

COMMITTENTE:



ALTA
SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE
OBIETTIVO N. 443/01**

LINEA AV/AC TORINO – VENEZIA Tratta VERONA – PADOVA

Lotto funzionale Verona – Bivio Vicenza


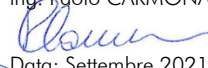
PROGETTO ESECUTIVO

SL - SOTTOPASSO



SL20 - SOTTOVIA AL KM 23+049

GENERALE


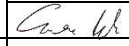


Allegato di calcolo scatolare

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA -
IL PROGETTISTA INTEGRATORE	Consorzio Iricav Due			
 MALAVENDA Ingegnere di origine degli ingegneri di Venezia n. 4289 Data: Settembre 2021	ing. Paolo CARMONA  Data: Settembre 2021			

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	FOGLIO
I N 1 7	1 2	E	I 2	CL	SL 2 0 0 0	0 0 2	A	- - - P - - -

	VISTO CONSORZIO IRICAV DUE	
	Firma	Data
	Luca RANDOLFI 	



Progettazione:

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	CODING	30/09/21	C. Pinti	30/09/21	P. Luciani	30/09/21	 Giuseppe Fabrizio Coppa
								

CIG. 8377957CD1	CUP: J41E9100000009	File: IN1712EI2CLSL2000002A.DOC
		Cod. origine:





Progetto cofinanziato
dalla Unione Europea

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

INDICE

1	ALLEGATO: TABULATI DI CALCOLO	3
1.1	Input	3
1.2	Output	76

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

1 ALLEGATO: TABULATI DI CALCOLO

1.1 INPUT

/

—

/ Straus7MODEL EXCHANGE FILE
/ TIMESTAMP: 10:57:03 pm, 2 ottobre 2021

/

—

/ MODEL INFORMATION



FileFormat Straus7.2.4.6
ModelName Scatolare SL20
Title
Project
Author
Reference
Comments

/

—

/ UNITS

LengthUnit m
MassUnit kg
EnergyUnit J
PressureUnit kPa

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

ForceUnit kN

TemperatureUnit C

/

-

/ GROUP DEFINITIONS

Group 1 16711680 \\Model

Group 2 3355647 0

/

-

/ FREEDOM CASE DEFINITIONS

FreedomCase 2 0 0 Freedom Case 1

DZ RX RY

/

-

/ LOAD CASE DEFINITIONS

LoadCase 2 1 PP

Gravity 2 -9.81E+00

LCInclude 3

LoadCase 3 0 PERM

LCInclude 3

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

LoadCase	4	0	SPTSX
LCInclude	3		
LoadCase	5	0	SPTDX
LCInclude	3		
LoadCase	6	0	SPTW
LCInclude	3		
LoadCase	7	0	ACC_LM71
LCInclude	3		
LoadCase	23	0	ACC_LM71_2
LCInclude	3		
LoadCase	8	0	ACC_SW2
LCInclude	3		
LoadCase	9	0	SPACCSX_LM71
LCInclude	3		
LoadCase	10	0	SPACCDX_LM71
LCInclude	3		
LoadCase	11	0	SPACCSX_SW2
LCInclude	3		

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

LoadCase 12 0 SPACCDX_SW2

LCInclude 3

LoadCase 13 0 AVV_LM71

LCInclude 3

LoadCase 22 0 FREN_SW2

LCInclude 3

LoadCase 14 0 SERP

LCInclude 3

LoadCase 15 0 TERM

LCInclude 3

LoadCase 16 0 RITIRO

LCInclude 3

LoadCase 17 0 ACC_SOLINF

LCInclude 3

LoadCase 18 2 SISMA_H

LCInclude 3

LoadCase 19 2 SISMA_V

LCInclude 3

LoadCase 20 0 SPSSX

LCInclude 3

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

LoadCase 21 0 SPSDX
LCInclude 3

/

—



/ LOAD CASE COMBINATIONS

LoadCaseCombination 23 SLU01

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00

LoadCaseCombination 24 SLU02

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	1.45E+00
13	2	1.45E+00
15	2	-9.00E-01
16	2	1.20E+00
17	2	1.16E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

LoadCaseCombination 25 SLU03



2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.35E+00
7	2	1.45E+00
13	2	1.45E+00

LoadCaseCombination 26 SLU04

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00

LoadCaseCombination 27 SLU05

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.35E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00
17	2	1.16E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

LoadCaseCombination 28 SLU06

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.35E+00
6	2	1.35E+00
9	2	1.45E+00

LoadCaseCombination 29 SLU07



2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00
15	2	-9.00E-01

LoadCaseCombination 30 SLU08

2	2	1.00E+00
3	2	1.00E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
9	2	1.45E+00

LoadCaseCombination 31 SLU09

2	2	1.35E+00
---	---	----------

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.45E+00
15	2	9.00E-01
16	2	1.20E+00

LoadCaseCombination 32 SLU10

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.35E+00
6	2	1.35E+00
7	2	1.45E+00
10	2	1.45E+00
15	2	-9.00E-01
16	2	1.20E+00

LoadCaseCombination 33 SLU11

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.35E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.16E+00
15	2	-1.50E+00
16	2	1.20E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

LoadCaseCombination 34 SLU12



2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.35E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.16E+00
15	2	1.50E+00
16	2	1.20E+00

LoadCaseCombination 35 SLU13

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	1.45E+00
11	2	1.45E+00
22	2	1.45E+00

LoadCaseCombination 36 SLU14

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	1.45E+00
22	2	1.45E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

15 2 -9.00E-01
16 2 1.20E+00
17 2 1.16E+00

LoadCaseCombination 37 SLU15



2 2 1.35E+00
3 2 1.50E+00
4 2 1.00E+00
5 2 1.00E+00
6 2 1.35E+00
8 2 1.45E+00
22 2 1.45E+00

LoadCaseCombination 38 SLU16

2 2 1.35E+00
3 2 1.50E+00
4 2 1.35E+00
5 2 1.00E+00
6 2 1.35E+00
8 2 1.45E+00
11 2 1.45E+00
22 2 1.45E+00

LoadCaseCombination 39 SLU17

2 2 1.35E+00
3 2 1.50E+00
4 2 1.35E+00
5 2 1.35E+00
6 2 1.35E+00
8 2 1.45E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

11 2 1.45E+00
22 2 1.45E+00
17 2 1.16E+00

LoadCaseCombination 40 SLU18



2 2 1.35E+00
3 2 1.50E+00
4 2 1.35E+00
5 2 1.35E+00
6 2 1.35E+00
11 2 1.45E+00

LoadCaseCombination 41 SLU19

2 2 1.35E+00
3 2 1.50E+00
4 2 1.35E+00
5 2 1.00E+00
6 2 1.35E+00
8 2 1.45E+00
11 2 1.45E+00
22 2 1.45E+00
15 2 -9.00E-01

LoadCaseCombination 42 SLU20

2 2 1.00E+00
3 2 1.00E+00
4 2 1.35E+00
5 2 1.00E+00
6 2 1.35E+00
11 2 1.45E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

LoadCaseCombination 43 SLU21



2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
8	2	1.45E+00
11	2	1.45E+00
15	2	9.00E-01
16	2	1.20E+00

LoadCaseCombination 44 SLU22

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.35E+00
6	2	1.35E+00
8	2	1.45E+00
12	2	1.45E+00
15	2	-9.00E-01
16	2	1.20E+00

LoadCaseCombination 45 SLU23

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.35E+00
6	2	1.35E+00
8	2	1.45E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



11	2	1.16E+00
15	2	-1.50E+00
16	2	1.20E+00

LoadCaseCombination 46 SLU24

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.35E+00
6	2	1.35E+00
8	2	1.45E+00
11	2	1.16E+00
15	2	1.50E+00
16	2	1.20E+00

LoadCaseCombination 47 SLU_SISMA01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	2.00E-01
9	2	2.00E-01
13	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	1.00E+00
19	2	3.00E-01
21	2	1.00E+00



GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

LoadCaseCombination 48 SLU_SISMA02

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	2.00E-01
9	2	2.00E-01
13	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	1.00E+00
19	2	-3.00E-01
21	2	1.00E+00

LoadCaseCombination 49 SLU_SISMA03

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	2.00E-01
9	2	2.00E-01
13	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	-1.00E+00
19	2	3.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

20 2 1.00E+00

LoadCaseCombination 50 SLU_SISMA04

2 2 1.00E+00

3 2 1.00E+00

4 2 1.00E+00

5 2 1.00E+00

6 2 1.00E+00

7 2 2.00E-01

9 2 2.00E-01

13 2 2.00E-01

15 2 -5.00E-01

16 2 1.00E+00

18 2 -1.00E+00

19 2 -3.00E-01

20 2 1.00E+00

LoadCaseCombination 51 SLU_SISMA05

2 2 1.00E+00

3 2 1.00E+00

4 2 1.00E+00

5 2 1.00E+00

6 2 1.00E+00

7 2 2.00E-01



9 2 2.00E-01

13 2 2.00E-01

15 2 -5.00E-01

16 2 1.00E+00

18 2 3.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



19 2 1.00E+00
21 2 3.00E-01

LoadCaseCombination 52 SLU_SISMA06

2 2 1.00E+00
3 2 1.00E+00
4 2 1.00E+00
5 2 1.00E+00
6 2 1.00E+00
7 2 2.00E-01
9 2 2.00E-01
13 2 2.00E-01
15 2 -5.00E-01
16 2 1.00E+00
18 2 3.00E-01
19 2 -1.00E+00
21 2 3.00E-01

LoadCaseCombination 53 SLU_SISMA07

2 2 1.00E+00
3 2 1.00E+00
4 2 1.00E+00
5 2 1.00E+00
6 2 1.00E+00
7 2 2.00E-01
9 2 2.00E-01
13 2 2.00E-01
15 2 -5.00E-01
16 2 1.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



18	2	-3.00E-01
19	2	1.00E+00
20	2	3.00E-01

LoadCaseCombination 54 SLU_SISMA08

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	2.00E-01
9	2	2.00E-01
13	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	-3.00E-01
19	2	-1.00E+00
20	2	3.00E-01

LoadCaseCombination 55 SLU_SISMA09

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01
22	2	2.00E-01
15	2	-5.00E-01

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>



16	2	1.00E+00
18	2	1.00E+00
19	2	3.00E-01
21	2	1.00E+00

LoadCaseCombination 56 SLU_SISMA10

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01
22	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	1.00E+00
19	2	-3.00E-01
21	2	1.00E+00

LoadCaseCombination 57 SLU_SISMA11

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01
22	2	2.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



15	2	-5.00E-01
16	2	1.00E+00
18	2	-1.00E+00
19	2	3.00E-01
20	2	1.00E+00

LoadCaseCombination 58 SLU_SISMA12

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01
22	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	-1.00E+00
19	2	-3.00E-01
20	2	1.00E+00

LoadCaseCombination 59 SLU_SISMA13

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



22	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	3.00E-01
19	2	1.00E+00
21	2	3.00E-01

LoadCaseCombination 60 SLU_SISMA14

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01
22	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	3.00E-01
19	2	-1.00E+00
21	2	3.00E-01

LoadCaseCombination 61 SLU_SISMA15

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



11	2	2.00E-01
22	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	-3.00E-01
19	2	1.00E+00
20	2	3.00E-01

LoadCaseCombination 62 SLU_SISMA16

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	2.00E-01
11	2	2.00E-01
22	2	2.00E-01
15	2	-5.00E-01
16	2	1.00E+00
18	2	-3.00E-01
19	2	-1.00E+00
20	2	3.00E-01

LoadCaseCombination 63 SLE_RARA01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>


7	2	8.00E-01
9	2	8.00E-01
10	2	8.00E-01
13	2	-8.00E-01
15	2	-6.00E-01
17	2	8.00E-01

LoadCaseCombination 64 SLE_RARA02

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	8.00E-01
9	2	8.00E-01
10	2	8.00E-01
13	2	8.00E-01
15	2	6.00E-01
17	2	8.00E-01

LoadCaseCombination 65 SLE_RARA03

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	8.00E-01
6	2	1.00E+00
7	2	8.00E-01
9	2	8.00E-01
13	2	8.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A


15	2	-6.00E-01
16	2	1.00E+00
17	2	8.00E-01

LoadCaseCombination 66 SLE_RARA04

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	8.00E-01
11	2	8.00E-01
12	2	8.00E-01
22	2	-8.00E-01
15	2	-6.00E-01
17	2	8.00E-01

LoadCaseCombination 67 SLE_RARA05

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
8	2	8.00E-01
11	2	8.00E-01
12	2	8.00E-01
22	2	8.00E-01
15	2	6.00E-01
17	2	8.00E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

LoadCaseCombination 68 SLE_RARA06


2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	8.00E-01
6	2	1.00E+00
8	2	8.00E-01
11	2	8.00E-01
22	2	8.00E-01
15	2	-6.00E-01
16	2	1.00E+00
17	2	8.00E-01

LoadCaseCombination 69 SLU25

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
23	2	1.45E+00
13	2	1.45E+00
15	2	-9.00E-01
16	2	1.20E+00
17	2	1.16E+00

LoadCaseCombination 70 SLU26

2	2	1.35E+00
3	2	1.50E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
23	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00



LoadCaseCombination 71 SLU27

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.35E+00
6	2	1.35E+00
23	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00
17	2	1.16E+00

LoadCaseCombination 72 SLU28

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
23	2	1.45E+00
9	2	1.45E+00
13	2	1.45E+00
15	2	-9.00E-01

LoadCaseCombination 73 SLU29

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
23	2	1.45E+00
9	2	1.45E+00
15	2	9.00E-01
16	2	1.20E+00

LoadCaseCombination 74 SLU30

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
7	2	1.45E+00
9	2	1.45E+00
22	2	7.25E-01
14	2	1.45E+00

LoadCaseCombination 75 SLU31

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
8	2	1.45E+00
11	2	1.45E+00
22	2	7.25E-01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

14 2 1.45E+00

LoadCaseCombination 76 SLE_RARA07

2 2 1.00E+00

3 2 1.00E+00

4 2 1.00E+00

5 2 8.00E-01

6 2 1.00E+00

7 2 1.00E+00

9 2 1.00E+00

22 2 5.00E-01

14 2 1.00E+00

15 2 -6.00E-01

17 2 8.00E-01

LoadCaseCombination 77 SLE_RARA08

2 2 1.00E+00

3 2 1.00E+00

4 2 1.00E+00

5 2 8.00E-01

6 2 1.00E+00

8 2 1.00E+00



11 2 1.00E+00

22 2 5.00E-01

14 2 1.00E+00

15 2 -6.00E-01

17 2 8.00E-01



GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

LoadCaseCombination 78 SLE_QPERM01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00

LoadCaseCombination 79 SLE_FREQ01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	8.00E-01
6	2	1.00E+00
7	2	8.00E-01
23	2	0.00E+00
8	2	0.00E+00
9	2	8.00E-01
10	2	0.00E+00
11	2	0.00E+00
12	2	0.00E+00
13	2	4.00E-01
22	2	0.00E+00
14	2	8.00E-01
15	2	-5.00E-01
16	2	0.00E+00
17	2	8.00E-01
18	2	0.00E+00
19	2	0.00E+00
20	2	0.00E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>



21 2 0.00E+00

LoadCaseCombination 80 SLE_FREQ02

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	8.00E-01
6	2	1.00E+00
7	2	0.00E+00
23	2	0.00E+00
8	2	8.00E-01
9	2	0.00E+00
10	2	0.00E+00
11	2	8.00E-01
12	2	0.00E+00
13	2	4.00E-01
22	2	0.00E+00
14	2	8.00E-01
15	2	-5.00E-01
16	2	0.00E+00
17	2	8.00E-01
18	2	0.00E+00
19	2	0.00E+00
20	2	0.00E+00
21	2	0.00E+00

/

-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

/ COORDINATE SYSTEM DEFINITIONS

CoordSys 1 Global XYZ GlobalXYZ

/

-

/ NODE COORDINATES

Node 1 0 -6.10E+00 0.00E+00 0.00E+00

Node 2 0 -5.80E+00 0.00E+00 0.00E+00

Node 3 0 -5.50E+00 0.00E+00 0.00E+00

Node 4 0 -4.13E+00 0.00E+00 0.00E+00

Node 5 0 -2.75E+00 0.00E+00 0.00E+00



Node 6 0 -1.38E+00 0.00E+00 0.00E+00

Node 7 0 0.00E+00 0.00E+00 0.00E+00



Node 8 0 1.38E+00 0.00E+00 0.00E+00

Node 9 0 2.75E+00 0.00E+00 0.00E+00

Node 10 0 4.13E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Node 11	0	5.50E+00	0.00E+00	0.00E+00
Node 12	0	5.80E+00	0.00E+00	0.00E+00
Node 13	0	6.10E+00	0.00E+00	0.00E+00
Node 14	0	-6.10E+00	3.25E-01	0.00E+00
Node 15	0	6.10E+00	3.25E-01	0.00E+00
Node 16	0	-6.10E+00	6.50E-01	0.00E+00
Node 17	0	6.10E+00	6.50E-01	0.00E+00
Node 18	0	-6.10E+00	1.35E+00	0.00E+00
Node 19	0	6.10E+00	1.35E+00	0.00E+00
Node 20	0	-6.10E+00	2.05E+00	0.00E+00
Node 21	0	6.10E+00	2.05E+00	0.00E+00
Node 22	0	-6.10E+00	2.75E+00	0.00E+00
Node 23	0	6.10E+00	2.75E+00	0.00E+00
Node 24	0	-6.10E+00	3.45E+00	0.00E+00
Node 25	0	6.10E+00	3.45E+00	0.00E+00
Node 26	0	-6.10E+00	4.15E+00	0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Node 27	0	6.10E+00	4.15E+00	0.00E+00
Node 28	0	-6.10E+00	4.85E+00	0.00E+00
Node 29	0	6.10E+00	4.85E+00	0.00E+00
Node 30	0	-6.10E+00	5.55E+00	0.00E+00
Node 31	0	6.10E+00	5.55E+00	0.00E+00
Node 32	0	-6.10E+00	6.25E+00	0.00E+00
Node 33	0	6.10E+00	6.25E+00	0.00E+00
Node 34	0	-6.10E+00	6.95E+00	0.00E+00
Node 35	0	6.10E+00	6.95E+00	0.00E+00
Node 36	0	-6.10E+00	7.23E+00	0.00E+00
Node 37	0	6.10E+00	7.23E+00	0.00E+00
Node 38	0	-6.10E+00	7.50E+00	0.00E+00
Node 39	0	-5.80E+00	7.50E+00	0.00E+00
Node 40	0	-5.50E+00	7.50E+00	0.00E+00
Node 41	0	-4.13E+00	7.50E+00	0.00E+00
Node 42	0	-2.75E+00	7.50E+00	0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Node	43	0	-1.38E+00	7.50E+00	0.00E+00
Node	44	0	0.00E+00	7.50E+00	0.00E+00
Node	45	0	1.38E+00	7.50E+00	0.00E+00
Node	46	0	2.75E+00	7.50E+00	0.00E+00
Node	47	0	4.13E+00	7.50E+00	0.00E+00
Node	48	0	5.50E+00	7.50E+00	0.00E+00
Node	49	0	5.80E+00	7.50E+00	0.00E+00
Node	50	0	6.10E+00	7.50E+00	0.00E+00

/

-

/ BEAM ELEMENTS

Beam	1	0	2	2	1	2
Beam	2	0	2	2	2	3
Beam	3	0	2	2	3	4
Beam	4	0	2	2	4	5
Beam	5	0	2	2	5	6
Beam	6	0	2	2	6	7
Beam	7	0	2	2	7	8
Beam	8	0	2	2	8	9
Beam	9	0	2	2	9	10
Beam	10	0	2	2	10	11

GENERAL CONTRACTOR





ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2000002	A

Beam 11	0	2	2	11	12
Beam 12	0	2	2	12	13
Beam 13	0	2	3	1	14
Beam 14	0	2	3	14	16
Beam 15	0	2	3	16	18
Beam 16	0	2	3	18	20
Beam 17	0	2	3	20	22
Beam 18	0	2	3	22	24
Beam 19	0	2	3	24	26
Beam 20	0	2	3	26	28
Beam 21	0	2	3	28	30
Beam 22	0	2	3	30	32
Beam 23	0	2	3	32	34
Beam 24	0	2	3	34	36
Beam 25	0	2	3	36	38
Beam 26	0	2	3	15	13
Beam 27	0	2	3	17	15
Beam 28	0	2	3	19	17
Beam 29	0	2	3	21	19
Beam 30	0	2	3	23	21
Beam 31	0	2	3	25	23
Beam 32	0	2	3	27	25
Beam 33	0	2	3	29	27
Beam 34	0	2	3	31	29
Beam 35	0	2	3	33	31
Beam 36	0	2	3	35	33
Beam 37	0	2	3	37	35
Beam 38	0	2	3	50	37
Beam 39	0	2	4	38	39
Beam 40	0	2	4	39	40

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 41	0	2	4	40	41
Beam 42	0	2	4	41	42
Beam 43	0	2	4	42	43
Beam 44	0	2	4	43	44
Beam 45	0	2	4	44	45
Beam 46	0	2	4	45	46
Beam 47	0	2	4	46	47
Beam 48	0	2	4	47	48
Beam 49	0	2	4	48	49
Beam 50	0	2	4	49	50

/

-

/ NODE RESTRAINTS (ROTATION AS RADIAN)



/	Freedom	Case	1		
	NdFreedom	2	1	1	DX
	NdFreedom	2	13	1	DX

/

-

/ BEAM SUPPORTS

/	Freedom	Case	1		
	BmSupport	2	1	0.00E+00	3.00E+03
	BmSupport	2	2	0.00E+00	3.00E+03
	BmSupport	2	3	0.00E+00	3.00E+03

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

BmSupport	2	4	0.00E+00	3.00E+03
BmSupport	2	5	0.00E+00	3.00E+03
BmSupport	2	6	0.00E+00	3.00E+03
BmSupport	2	7	0.00E+00	3.00E+03
BmSupport	2	8	0.00E+00	3.00E+03
BmSupport	2	9	0.00E+00	3.00E+03
BmSupport	2	10	0.00E+00	3.00E+03
BmSupport	2	11	0.00E+00	3.00E+03
BmSupport	2	12	0.00E+00	3.00E+03

/

—



/ NODE FORCES

/ PERM

NdForce	3	38	0.00E+00	-1.41E+01	0.00E+00
NdForce	3	50	0.00E+00	-1.41E+01	0.00E+00

/



—

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

/ BEAM GLOBAL DISTRIBUTED LOADS

/ PERM

BmDistLoadG	3	1	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	2	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	3	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	4	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	5	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	6	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	7	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	8	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	9	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	10	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	11	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	12	Y	1	-1.71E+01	-1.71E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	39	Y	1	-2.36E+01	-2.36E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	40	Y	1	-2.36E+01	-2.36E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				
BmDistLoadG	3	41	Y	1	-2.36E+01	-2.36E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	3	42	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	43	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	44	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	45	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	46	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	47	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	48	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	49	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	50	Y	1	-2.36E+01	-2.36E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

/

-

/

NODE FORCES

/


SPTSX

NdForce 4 1 4.01E+01 0.00E+00 0.00E+00

NdForce 4 38 6.15E+00 0.00E+00 0.00E+00

/

-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

/	BEAM GLOBAL	DISTRIBUTED LOADS						
/	SPTSX							
	BmDistLoadG	4	13	X	2	6.04E+01	5.91E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	14	X	2	5.91E+01	5.79E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	15	X	2	5.79E+01	5.52E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	16	X	2	5.52E+01	5.25E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	17	X	2	5.25E+01	4.98E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	18	X	2	4.98E+01	4.44E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	19	X	2	4.44E+01	3.90E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	20	X	2	3.90E+01	3.37E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	21	X	2	3.37E+01	2.83E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	22	X	2	2.83E+01	2.29E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	23	X	2	2.29E+01	1.75E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	24	X	2	1.75E+01	1.54E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				
	BmDistLoadG	4	25	X	2	1.54E+01	1.33E+01	0.00E+00
		0.00E+00	0.00E+00	0.00E+00				

/

-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

/ NODE FORCES

/ SPTDX

NdForce 5 13 -4.01E+01 0.00E+00 0.00E+00

NdForce 5 50 -6.15E+00 0.00E+00 0.00E+00

/

-
/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTDX

BmDistLoadG 5 26 X 2 -5.91E+01 -6.04E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 27 X 2 -5.79E+01 -5.91E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 28 X 2 -5.52E+01 -5.79E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 29 X 2 -5.25E+01 -5.52E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 30 X 2 -4.98E+01 -5.25E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 31 X 2 -4.44E+01 -4.98E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 32 X 2 -3.90E+01 -4.44E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 33 X 2 -3.37E+01 -3.90E+01 0.00E+00



0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 34 X 2 -2.83E+01 -3.37E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 5 35 X 2 -2.29E+01 -2.83E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	5	36	X	2	-1.75E+01	-2.29E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	5	37	X	2	-1.54E+01	-1.75E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	5	38	X	2	-1.33E+01	-1.54E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

/

—

/ NODE FORCES

/ SPTW

NdForce	6	1	0.00E+00	1.80E+01	0.00E+00
NdForce	6	13	0.00E+00	1.80E+01	0.00E+00

/

—

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTW

BmDistLoadG	6	1	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	2	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	3	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	4	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	5	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2000002	A

BmDistLoadG	6	6	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	7	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	8	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	9	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	10	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	11	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	12	Y	1	3.00E+01	3.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	13	X	2	2.35E+01	2.03E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	14	X	2	2.03E+01	1.70E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	15	X	2	1.70E+01	1.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	16	X	2	1.00E+01	3.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	17	X	2	3.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	18	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	19	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	20	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	21	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2000002	A

BmDistLoadG	6	22	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	23	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	24	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	25	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	26	X	2	-2.03E+01	-2.35E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	27	X	2	-1.70E+01	-2.03E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	28	X	2	-1.00E+01	-1.70E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	29	X	2	-3.00E+00	-1.00E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	30	X	2	0.00E+00	-3.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	31	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	32	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	33	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	34	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	35	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	36	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	37	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
		Progetto	Lotto	Codifica	
		IN17	12	EI2CLSL2000002	A

BmDistLoadG 6 38 X 2 0.00E+00 0.00E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_LM71

BmDistLoadG 7 39 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 40 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 41 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 42 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 43 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 44 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 45 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 46 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 47 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 48 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 49 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 50 Y 1 -4.75E+01 -4.75E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_LM71_2

BmDistLoadG	23	39	Y	1	-4.75E+01	-4.75E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	40	Y	1	-4.75E+01	-4.75E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	41	Y	1	-4.75E+01	-4.75E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	42	Y	1	-4.75E+01	-4.75E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	43	Y	1	-4.75E+01	-4.75E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	44	Y	1	-4.75E+01	-4.75E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	45	Y	1	-2.41E+01	-2.41E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	46	Y	1	-2.41E+01	-2.41E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	47	Y	1	-2.41E+01	-2.41E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	48	Y	1	-2.41E+01	-2.41E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	49	Y	1	-2.41E+01	-2.41E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	50	Y	1	-2.41E+01	-2.41E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

/

—

/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_SW2

BmDistLoadG	8	39	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	40	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	41	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	42	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	43	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	44	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	45	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	46	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	47	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	48	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	49	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	8	50	Y	1	-4.11E+01	-4.11E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

/

—

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

/ NODE FORCES

/ SPACCSX_LM71

NdForce 9 1 1.04E+01 0.00E+00 0.00E+00

NdForce 9 38 8.81E+00 0.00E+00 0.00E+00

/

-
/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCSX_LM71

BmDistLoadG 9 13 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 14 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 15 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 16 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 17 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 18 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 19 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 20 X 1 1.60E+01 1.60E+01 0.00E+00



0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 21 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 9 22 X 1 1.60E+01 1.60E+01 0.00E+00

0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	9	23	X	1	1.60E+01	1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	9	24	X	1	1.60E+01	1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	9	25	X	1	1.60E+01	1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

/

—

/ NODE FORCES

/ SPACCDX_LM71

NdForce	10	13	-1.04E+01	0.00E+00	0.00E+00
NdForce	10	50	-8.81E+00	0.00E+00	0.00E+00



/

—

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCDX_LM71

BmDistLoadG	10	26	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	27	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	28	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	29	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	30	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

BmDistLoadG	10	31	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	32	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	33	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	34	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	35	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	36	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	37	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	38	X	1	-1.60E+01	-1.60E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

/

-

/ NODE FORCES

/ SPACCSX_SW2



NdForce	11	1	9.02E+00	0.00E+00	0.00E+00
NdForce	11	38	7.63E+00	0.00E+00	0.00E+00

/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCSX_SW2

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A



BmDistLoadG	11	13	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	14	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	15	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	16	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	17	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	18	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	19	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	20	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	21	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	22	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	23	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	24	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	25	X	1	1.39E+01	1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

/

—

/ NODE FORCES

/ SPACCDX_SW2

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

NdForce 12 13 -9.02E+00 0.00E+00 0.00E+00

NdForce 12 50 -7.63E+00 0.00E+00 0.00E+00



/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCDX_SW2

BmDistLoadG	12	26	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	27	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	28	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	29	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	30	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	31	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	32	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	33	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	34	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	35	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	12	36	X	1	-1.39E+01	-1.39E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	12	37	X	1	-1.39E+01	-1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	12	38	X	1	-1.39E+01	-1.39E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					



/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ AVV_LM71

BmDistLoadG	13	39	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	40	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	41	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	42	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	43	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	44	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	45	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	46	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	47	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	48	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	49	X	1	9.14E+00	9.14E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG 13 50 X 1 9.14E+00 9.14E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ FREN_SW2

BmDistLoadG 22 39 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 40 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 41 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 42 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 43 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 44 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 45 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00



BmDistLoadG 22 46 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 47 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 48 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 49 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 50 X 1 8.81E+00 8.81E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SERP

BmDistLoadG	14	39	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	40	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	41	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	42	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	43	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	44	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	45	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	46	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	47	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	48	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	49	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	14	50	X	1	5.25E-01	5.25E-01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

/

—

/ NODE TEMPERATURES

/ TERM

NdTemp	15	38	Fixed	0	1.50E+01
NdTemp	15	39	Fixed	0	1.50E+01
NdTemp	15	40	Fixed	0	1.50E+01
NdTemp	15	41	Fixed	0	1.50E+01
NdTemp	15	42	Fixed	0	1.50E+01
NdTemp	15	43	Fixed	0	1.50E+01
NdTemp	15	44	Fixed	0	1.50E+01
NdTemp	15	45	Fixed	0	1.50E+01
NdTemp	15	46	Fixed	0	1.50E+01
NdTemp	15	47	Fixed	0	1.50E+01
NdTemp	15	48	Fixed	0	1.50E+01
NdTemp	15	49	Fixed	0	1.50E+01
NdTemp	15	50	Fixed	0	1.50E+01

/

—

/ NODE TEMPERATURES

/ RITIRO

NdTemp	16	38	Fixed	0	-1.12E+01
NdTemp	16	39	Fixed	0	-1.12E+01
NdTemp	16	40	Fixed	0	-1.12E+01
NdTemp	16	41	Fixed	0	-1.12E+01
NdTemp	16	42	Fixed	0	-1.12E+01
NdTemp	16	43	Fixed	0	-1.12E+01
NdTemp	16	44	Fixed	0	-1.12E+01

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

NdTemp	16	45	Fixed	0	-1.12E+01
NdTemp	16	46	Fixed	0	-1.12E+01
NdTemp	16	47	Fixed	0	-1.12E+01
NdTemp	16	48	Fixed	0	-1.12E+01
NdTemp	16	49	Fixed	0	-1.12E+01
NdTemp	16	50	Fixed	0	-1.12E+01

/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_SOLINF

BmDistLoadG	17	1	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	2	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	3	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	4	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	5	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	6	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	7	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	8	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	9	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		
BmDistLoadG	17	10	Y	1	-2.78E+01	-2.78E+01	0.00E+00
	0.00E+00	0.00E+00			0.00E+00		

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	17	11	Y	1	-2.78E+01	-2.78E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	17	12	Y	1	-2.78E+01	-2.78E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SISMA_H

BmDistLoadG	18	13	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	14	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	15	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	16	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	17	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	18	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	19	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	20	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	21	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	22	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	23	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2000002	A

BmDistLoadG	18	24	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	25	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	26	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	27	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	28	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	29	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	30	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	31	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	32	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	33	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	34	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	35	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	36	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	37	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	38	X	1	8.67E+00	8.67E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	39	X	1	1.75E+01	1.75E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	18	40	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	41	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	42	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	43	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	44	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	45	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	46	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	47	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	48	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	49	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	50	X	1	1.75E+01	1.75E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

/

—

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SISMA_V

BmDistLoadG	19	39	Y	1	-8.75E+00	-8.75E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	19	40	Y	1	-8.75E+00	-8.75E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	19	41	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	42	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	43	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	44	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	45	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	46	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	47	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	48	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	49	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	50	Y	1	-8.75E+00	-8.75E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					


/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPSSX

BmDistLoadG	20	13	X	1	5.03E+01	5.03E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	20	14	X	1	5.03E+01	5.03E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	20	15	X	1	5.03E+01	5.03E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	20	16	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	17	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	18	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	19	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	20	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	21	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	22	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	23	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	24	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	25	X	1	5.03E+01	5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00



/

-

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPSPDX

BmDistLoadG	21	26	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	27	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	28	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

BmDistLoadG	21	29	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	30	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	31	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	32	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	33	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	34	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	35	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	36	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	37	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	38	X	1	-5.03E+01	-5.03E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

/

-

/

BEAM PROPERTIES

BeamProp 2 3355647 Fondazione

MaterialName Concrete: Compressive Strength $f_c = 32$ MPa - Modified

Modulus 3.36E+07

ShearMod 1.29E+07

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



Progetto

Lotto

Codifica

IN17

12

EI2CLSL2000002

A

Poisson 1.50E-01

UsePoisson TRUE

Density 2.50E+03

Expansion 1.00E-05

ThermalCond 1.37E+00

SpecificHeat 8.80E+02

InstantAlpha FALSE

Area 1.30E+00

MomentI11 1.83E-01

MomentI22 1.08E-01

MomentJ 1.00E-01

SectionType SolidRect

B 1.00E+00

D 1.30E+00

CT FALSE

TimeDependentMod Elastic

UseMomCurv FALSE

NonLinType Elasticplastic

Hardening Isotropic

BeamProp 3 16711680 piedritti

MaterialName Rck = 350 - Modified

Modulus 3.36E+07

ShearMod 1.29E+07


Poisson 1.50E-01

UsePoisson TRUE

Density 2.50E+03

Expansion 1.00E-05



ThermalCond 1.37E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

SpecificHeat 8.80E+02
 InstantAlpha FALSE
 Area 1.20E+00
 MomentI11 1.44E-01
 MomentI22 1.00E-01
 MomentJ 1.00E-01
 SectionType SolidRect
 B 1.00E+00
 D 1.20E+00
 CT FALSE
 TimeDependentMod Elastic
 UseMomCurv FALSE
 NonLinType Elasticplastic
 Hardening Isotropic

 BeamProp 4 3407846 soletta
 MaterialName Rck = 350 - Modified

 Modulus 3.36E+07
 ShearMod 1.29E+07
 Poisson 1.50E-01
 UsePoisson TRUE
 Density 2.50E+03
 Expansion 1.00E-05
 ThermalCond 1.37E+00
 SpecificHeat 8.80E+02
 InstantAlpha FALSE
 Area 1.10E+00
 MomentI11 1.11E-01
 MomentI22 9.17E-02

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

MomentJ 1.00E-01
SectionType SolidRect
B 1.00E+00
D 1.10E+00
CT FALSE
TimeDependentMod Elastic
UseMomCurv FALSE
NonLinType Elasticplastic
Hardening Isotropic

/

-

/ LINEAR STATIC SOLVER DATA



LoadFreedomSetLSA 2 OF
2 3 4 5 6 7 8 9
10 11 12 13 22 14 15 16
17 18 19 20 21

/

-

/ LINEAR BUCKLING SOLVER DATA

BuckNumModes 4

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

BuckShift 0.00E+00

/

-

/ LOAD INFLUENCE SOLVER DATA

LoadFreedomSetLIA 2 OF

/

-

/ NATURAL FREQUENCY SOLVER DATA

FreqNumModes 4

FreqShift 0.00E+00



FreqIncludeNSMass 22

FreqModeParticipation FALSE

0.00E+00 0.00E+00 0.00E+00

0.00E+00 0.00E+00 0.00E+00

0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

/

—

/ HEAT SOLVER DATA

LoadSetHeat 22

HeatTempLoadCase 1

HeatNonlinear FALSE

/

—

/ GENERAL SOLVER DATA

SolverTempDependence None



SolverLoadCaseTempDependence 0

SolverActiveStage 0

SturmCheck FALSE

SolverFreedomCase 2

ModalLoadType BaseAcceleration

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

ModalNodeReactType Element

DampingType Rayleigh

RayleighFactors Frequency

1.00E+00 1.00E+01 1.00E+00 1.00E+01 1.00E-02 1.00E-02

NonLinearGeometry TRUE

NonLinearMaterial TRUE

IncludeCreep FALSE

SolverDefaultsGeneral

SolDefMatrixZeroDiag 1.00E-20

SolDefConjGradTol 1.00E-05



SolDefMaxConjGradIter5000

SolDefMaxNumWarnings 10

SolDefWindowState 3

SolDefReducedLogFile TRUE

SolDefDoResidualsCheck FALSE

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

SolDefSuppressAllSingularities FALSE

SolverDefaultsElements

SolDefMinDimension 1.00E-09

SolDefMinInternalAngle 1.50E+01

SolDefZeroPointForce 1.00E-06

SolDefZeroDiagonal 1.00E-20

SolDefBeamMass Lumped

SolDefPlateMass Lumped

SolDefBrickMass Lumped

SolDefBeamLoads Consistent

SolDefPlateLoads Consistent

SolDefBeamSlices 5



SolDefIncludeLinkReactions TRUE

SolverDefaultsDrilling

SolDefZeroTrans 1.00E-08

SolDefZeroRot 1.00E-06

SolDrillStiffMult 1.00E-04

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

SolDrillZeroEig 1.00E-06

SolDefMaxNormalsAngle 5.00E+00

SolDefForceDrillingCheck FALSE

SolverDefaultsIteration

SolDefZeroDisp1.00E-08

SolDefDispNormTol 1.00E-04

SolDefResidualsNormTol 1.00E-03

SolDefNonlinIterLimit 20

SolDefAddIterations TRUE

SolDefMaxUpdateInterval 5

SolDefMaxDispChange 1.00E+00

SolDefMaxResidualChange 1.00E-01



SolDefFormStiffnessMatrix 0

SolDefFormHeatStiffnessMatrix 2

SolDefHeatConvergenceTol 1.00E-05

SolDefHeatRelaxationFactor 6.67E-01

SolDefNonlinHeatIterLimit 20

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

SolverDefaultsSubSteps

SolDefSubStepping 0

SolDefMinLoadReductionFactor 1.00E-01

SolDefMaxRot 3.00E+01

SolDefMaxDispRatio 1.00E-01

SolDefMinArcLength 1.00E-03

SolDefMaxFibreInc 1.00E-02

SolDefSaveSubIncrements FALSE

SolDefDynamicAutoSteppingMode 0

SolDefMinTimeStep 1.00E-03

SolDefConsiderTableSteps FALSE

SolDefSingleShotRestart FALSE



SolDefAutoAssignPathDiv FALSE

SolverDefaultsNonlinear

SolDefIncludeKG TRUE

SolDefAutoScaleKg TRUE

SolDefIgnoreCompressiveBeamKg FALSE

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

SolDefBeamKgType Simplified

SolDefFiniteStrainDefinition Nominal

SolDefBeamLength Initial

SolDefRatioMNL 5.00E-01

SolDefZeroContactFactor 1.00E-06

SolDefSlidingFriction 1.00E-15

SolDefStickingFriction 1.00E+00

SolDefFrictionCutoffStrain 1.00E-05

SolDefScaleSupports TRUE

SolverDefaultsCreep

SolDefTimeStepParam 5.00E-01

SolDefMinViscoUnits 3

SolDefMaxViscoUnits 6



SolDefCurveFitTime 1.00E+04

SolDefCurveFitTimeUnit d

SolDefSpacingBias 5.00E-01

SolDefDoInstantNTA TRUE

SolverDefaultsEigenvalue

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

SolDefZeroFreq 1.00E-06

SolDefZeroBuckEigenvalue 1.00E-10

SolDefExpandWorkingSetBy 6

SolDefEigIterLimit 20

SolDefEigIterTol 1.00E-05

SolDefEigAutoShift FALSE

SolverDefaultsDynamics

SolDefWilsonTheta 1.37E+00

SolDefNewmarkBeta 5.00E-01

SolDefTransientMethod Newmark

SolDefExcludeMassComponents



SolDefIncludeRotMass TRUE

/

—

/ RESULT OPTIONS

ResultOptions

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

ResOptsRotationUnit Degrees

ResOptsHRADisplacement Total

ResOptsHRAVelocity Total

ResOptsHRAAcceleration Relative

ResOptsBeamForceMoment Principal

ResOptsStageDisplacement BirthStage

1.2 OUTPUT

Model: Input SL20_v2.3

GENERAL CONTRACTOR 		ALTA SORVEGLIANZA 			
		Progetto	Lotto	Codifica	
		IN17	12	EI2CLSL2000002	A

Result type: Beam force/moment

Freedom case: 1: Freedom

Result cases: All



Groups: All

Properties: All

	Shear Force 1	Bending Moment 1	Shear Force 2	Bending Moment 2	Axial Force
Torque	(kN)	(kN.m)	(kN)	(kN.m)	
Beam 1: End 1: 1: PP	0.0000	0.0000	-385.2877	473.8996	0.0000
0.0000					
Beam 1: End 1: 2: PERM	0.0000	0.0000	-158.0600	173.8043	0.0000
0.0000					
Beam 1: End 1: 3: SPTSX	0.0000	0.0000	27.5303	358.8035	0.0000
0.0000					
Beam 1: End 1: 4: SPTDX	0.0000	0.0000	-27.5225	-260.4714	0.0000
0.0000					
Beam 1: End 1: 5: SPTW	0.0000	0.0000	12.0000	-14.9551	0.0000
0.0000					
Beam 1: End 1: 6: ACC_LM71	0.0000	0.0000	-289.7500	311.6444	0.0000
0.0000					
Beam 1: End 1: 7: ACC_LM71_2	0.0000	0.0000	0.0000	-256.9611	252.5478
0.0000	0.0000				
Beam 1: End 1: 8: ACC_SW2	0.0000	0.0000	-250.7100	269.6544	0.0000
0.0000					
Beam 1: End 1: 9: SPACCSX_LM71	0.0000	0.0000	0.0000	16.4625	175.7179
0.0000	0.0000				
Beam 1: End 1: 10: SPACCDX_LM71	0.0000	0.0000	0.0000	-16.4625	-139.5147
0.0000	0.0000				
Beam 1: End 1: 11: SPACCSX_SW2	0.0000	0.0000	0.0000	14.2948	152.6087
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 1: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-14.2948	-121.1576
0.0000 0.0000				
Beam 1: End 1: 13: AVV_LM71	0.0000	0.0000	33.0316	216.6621
0.0000				0.0000
Beam 1: End 1: 14: FREN_SW2	0.0000	0.0000	31.8390	208.8395
0.0000 0.0000				
Beam 1: End 1: 15: SERP	0.0000	0.0000	1.8973	12.4450
0.0000				0.0000
Beam 1: End 1: 16: TERM	0.0000	0.0000	0.0000	-93.3290
0.0000				0.0000
Beam 1: End 1: 17: RITIRO	0.0000	0.0000	0.0000	69.6856
0.0000				0.0000
Beam 1: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 1: End 1: 19: SISMA_H	0.0000	0.0000	78.2573	567.0994
0.0000				0.0000
Beam 1: End 1: 20: SISMA_V	0.0000	0.0000	-53.3750	57.4082
0.0000				0.0000
Beam 1: End 1: 21: SPSSX	0.0000	0.0000	43.5495	498.3654
0.0000				0.0000
Beam 1: End 1: 22: SPSDX	0.0000	0.0000	-43.5495	-385.0179
0.0000				0.0000
Beam 1: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-1093.5917	2004.6832
0.0000 0.0000				
Beam 1: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-1117.4623	1917.5110
0.0000 0.0000				
Beam 1: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-1113.2623	1744.6579
0.0000 0.0000				
Beam 1: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-1079.7560	2125.0301
0.0000 0.0000				
Beam 1: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-1089.3889	2033.8651
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 1: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-717.1473	1267.8208
0.0000 0.0000				
Beam 1: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-1079.7560	2209.0262
0.0000 0.0000				
Beam 1: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-493.6337	1106.2188
0.0000 0.0000				
Beam 1: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-1127.6519	1810.4968
0.0000 0.0000				
Beam 1: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	-1194.6616
1304.6554 0.0000 0.0000				
Beam 1: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	-1151.6945
1766.7820 0.0000 0.0000				
Beam 1: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	-1151.6945
1486.7950 0.0000 0.0000				
Beam 1: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	-1041.8561
1898.9466 0.0000 0.0000				
Beam 1: End 1: 36: SLU14 [Combination 14]		0.0000	0.0000	-1062.5835
1845.2828 0.0000 0.0000				
Beam 1: End 1: 37: SLU15 [Combination 15]		0.0000	0.0000	-1058.3835
1672.4297 0.0000 0.0000				
Beam 1: End 1: 38: SLU16 [Combination 16]		0.0000	0.0000	-1028.0205
2019.2935 0.0000 0.0000				
Beam 1: End 1: 39: SLU17 [Combination 17]		0.0000	0.0000	-1037.6534
1928.1286 0.0000 0.0000				
Beam 1: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-720.2905	1234.3124
0.0000 0.0000				
Beam 1: End 1: 41: SLU19 [Combination 19]		0.0000	0.0000	-1028.0205
2103.2896 0.0000 0.0000				
Beam 1: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-496.7769	1072.7104
0.0000 0.0000				
Beam 1: End 1: 43: SLU21 [Combination 21]		0.0000	0.0000	-1074.1871
1716.1030 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 1: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-1134.9104
1270.3878 0.0000 0.0000			
Beam 1: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-1097.6011
1679.0898 0.0000 0.0000			
Beam 1: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-1097.6011
1399.1029 0.0000 0.0000			
Beam 1: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-560.6958
1187.5398 0.0000 0.0000			
Beam 1: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-528.6708
1153.0949 0.0000 0.0000			
Beam 1: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-630.1113
936.7243 0.0000 0.0000			
Beam 1: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-598.0863
902.2794 0.0000 0.0000			
Beam 1: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-622.3538
1100.2685 0.0000 0.0000			
Beam 1: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-515.6038
985.4521 0.0000 0.0000			
Beam 1: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-643.1784
1025.0238 0.0000 0.0000			
Beam 1: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-536.4284
910.2075 0.0000 0.0000			
Beam 1: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-553.5599
1172.9555 0.0000 0.0000			
Beam 1: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-521.5349
1138.5106 0.0000 0.0000			
Beam 1: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-622.9754
922.1399 0.0000 0.0000			
Beam 1: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-590.9504
887.6950 0.0000 0.0000			
Beam 1: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-615.2178
1085.6841 0.0000 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 1: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-508.4678
970.8678 0.0000 0.0000			
Beam 1: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-636.0425
1010.4395 0.0000 0.0000			
Beam 1: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-529.2925
895.6231 0.0000 0.0000			
Beam 1: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-789.5652
892.0267 0.0000 0.0000			
Beam 1: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-736.7146
1126.6912 0.0000 0.0000			
Beam 1: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-718.0401
1472.0777 0.0000 0.0000			
Beam 1: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-757.3791
860.8911 0.0000 0.0000			
Beam 1: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-706.4367
1083.0395 0.0000 0.0000			
Beam 1: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-689.4964
1413.7402 0.0000 0.0000			
Beam 1: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-1069.9184
1831.8210 0.0000 0.0000			
Beam 1: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-1032.2122
2039.3401 0.0000 0.0000			
Beam 1: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-1041.8450
1948.1751 0.0000 0.0000			
Beam 1: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-1032.2122
2123.3362 0.0000 0.0000			
Beam 1: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-1080.1080
1724.8068 0.0000 0.0000			
Beam 1: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-1101.8175
1980.3240 0.0000 0.0000			
Beam 1: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-1048.3527
1885.9302 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 1: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-781.3061
1443.3996 0.0000 0.0000			
Beam 1: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-744.4338
1378.3004 0.0000 0.0000			
Beam 1: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-531.3399
731.0809 0.0000 0.0000			
Beam 1: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-729.7349
1316.3503 0.0000 0.0000			
Beam 1: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-700.2371
1264.2710 0.0000 0.0000			
Beam 1: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1194.6616
2209.0262 0.0000 0.0000			
Beam 1: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1194.6616
2209.0262 0.0000 0.0000			
Beam 1: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	643.1784
1187.5398 0.0000 0.0000			
Beam 1: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	789.5652
1472.0777 0.0000 0.0000			
Beam 1: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	729.7349
1316.3503 0.0000 0.0000			
Beam 1: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	531.3399
731.0809 0.0000 0.0000			
Beam 1: End 2: 1: PP	0.0000	0.0000	-365.2978
0.0000		361.3145	0.0000
Beam 1: End 2: 2: PERM	0.0000	0.0000	-149.8143
0.0000		127.6244	0.0000
Beam 1: End 2: 3: SPTSX	0.0000	0.0000	15.9683
0.0000		365.3123	0.0000
Beam 1: End 2: 4: SPTDX	0.0000	0.0000	-16.1779
0.0000		-267.0112	0.0000
Beam 1: End 2: 5: SPTW	0.0000	0.0000	11.3778
0.0000		-11.4485	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 1: End 2: 6: ACC_LM71	0.0000	0.0000	-274.6190	226.9915	0.0000
0.0000					
Beam 1: End 2: 7: ACC_LM71_2	0.0000	0.0000	-240.4022	177.9518	
0.0000 0.0000					
Beam 1: End 2: 8: ACC_SW2	0.0000	0.0000	-237.6177	196.4074	0.0000
0.0000					
Beam 1: End 2: 9: SPACCSX_LM71	0.0000	0.0000	10.2382	179.7145	
0.0000 0.0000					
Beam 1: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-10.3174	-143.5235	
0.0000 0.0000					
Beam 1: End 2: 11: SPACCSX_SW2	0.0000	0.0000	8.8896	156.0789	
0.0000 0.0000					
Beam 1: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-8.9584	-124.6384	
0.0000 0.0000					
Beam 1: End 2: 13: AVV_LM71	0.0000	0.0000	23.0253	225.0571	0.0000
0.0000					
Beam 1: End 2: 14: FREN_SW2	0.0000	0.0000	22.1940	216.9314	
0.0000 0.0000					
Beam 1: End 2: 15: SERP	0.0000	0.0000	1.3226	12.9272	0.0000
0.0000					
Beam 1: End 2: 16: TERM	0.0000	0.0000	0.2042	-93.2976	0.0000
0.0000					
Beam 1: End 2: 17: RITIRO	0.0000	0.0000	-0.1525	69.6622	0.0000
0.0000					
Beam 1: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 1: End 2: 19: SISMA_H	0.0000	0.0000	53.2528	586.7922	0.0000
0.0000					
Beam 1: End 2: 20: SISMA_V	0.0000	0.0000	-50.5877	41.8142	0.0000
0.0000					
Beam 1: End 2: 21: SPSSX	0.0000	0.0000	26.4679	508.8445	0.0000
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 1: End 2: 22: SPSDX	0.0000	0.0000	-26.7159	-395.5352	0.0000
0.0000					
Beam 1: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-1056.6706	1682.1202	
0.0000 0.0000					
Beam 1: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-1071.8827	1589.0967	
0.0000 0.0000					
Beam 1: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-1067.5338	1417.5273	
0.0000 0.0000					
Beam 1: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-1047.0994	1805.9725	
0.0000 0.0000					
Beam 1: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-1052.7617	1712.5186	
0.0000 0.0000					
Beam 1: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-687.9509	1057.0481	
0.0000 0.0000					
Beam 1: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-1047.2832	1889.9404	
0.0000 0.0000					
Beam 1: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-479.5273	960.2297	
0.0000 0.0000					
Beam 1: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-1080.4854	1479.2665	
0.0000 0.0000					
Beam 1: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-1121.9098	957.1939	
0.0000 0.0000					
Beam 1: End 2: 33: SLU11 [Combination 11]		0.0000	0.0000	-1095.1957	
1429.7502 0.0000 0.0000					
Beam 1: End 2: 34: SLU12 [Combination 12]		0.0000	0.0000	-1094.5831	
1149.8576 0.0000 0.0000					
Beam 1: End 2: 35: SLU13 [Combination 13]		0.0000	0.0000	-1006.1797	
1591.7195 0.0000 0.0000					
Beam 1: End 2: 36: SLU14 [Combination 14]		0.0000	0.0000	-1019.4363	
1532.9674 0.0000 0.0000					
Beam 1: End 2: 37: SLU15 [Combination 15]		0.0000	0.0000	-1015.0873	
1361.3980 0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A



Beam 1: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-996.6085	1715.5718
0.0000 0.0000				
Beam 1: End 2: 39: SLU17 [Combination 17]	0.0000		0.0000	-1002.2708
1622.1179 0.0000 0.0000				
Beam 1: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-689.9065	1022.7766
0.0000 0.0000				
Beam 1: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-996.7923	1799.5396
0.0000 0.0000				
Beam 1: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-481.4828	925.9582
0.0000 0.0000				
Beam 1: End 2: 43: SLU21 [Combination 21]	0.0000		0.0000	-1028.7890
1400.6480 0.0000 0.0000				
Beam 1: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-1066.2873	940.2302
0.0000 0.0000				
Beam 1: End 2: 45: SLU23 [Combination 23]	0.0000		0.0000	-1043.1082
1357.9861 0.0000 0.0000				
Beam 1: End 2: 46: SLU24 [Combination 24]	0.0000		0.0000	-1042.4956
1078.0934 0.0000 0.0000				
Beam 1: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000		0.0000	-541.1089
1022.2563 0.0000 0.0000				
Beam 1: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000		0.0000	-510.7563
997.1678 0.0000 0.0000				
Beam 1: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000		0.0000	-594.4307
753.0516 0.0000 0.0000				
Beam 1: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000		0.0000	-564.0781
727.9631 0.0000 0.0000				
Beam 1: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000		0.0000	-595.0961
917.6464 0.0000 0.0000				
Beam 1: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000		0.0000	-493.9207
834.0179 0.0000 0.0000				
Beam 1: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000		0.0000	-611.0927
836.8849 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 1: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-509.9173
753.2565 0.0000 0.0000			
Beam 1: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-534.1447
1009.7872 0.0000 0.0000			
Beam 1: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-503.7920
984.6987 0.0000 0.0000			
Beam 1: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-587.4664
740.5825 0.0000 0.0000			
Beam 1: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-557.1138
715.4940 0.0000 0.0000			
Beam 1: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-588.1319
905.1773 0.0000 0.0000			
Beam 1: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-486.9565
821.5488 0.0000 0.0000			
Beam 1: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-604.1284
824.4159 0.0000 0.0000			
Beam 1: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-502.9530
740.7874 0.0000 0.0000			
Beam 1: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-742.2452
662.2703 0.0000 0.0000			
Beam 1: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-705.1596
910.4046 0.0000 0.0000			
Beam 1: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-694.0676
1260.2449 0.0000 0.0000			
Beam 1: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-711.9708
640.5032 0.0000 0.0000			
Beam 1: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-676.2153
875.6364 0.0000 0.0000			
Beam 1: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-666.2105
1210.3686 0.0000 0.0000			
Beam 1: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-1022.2684
1517.9890 0.0000 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 1: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-997.4851	1734.8649
0.0000 0.0000				
Beam 1: End 2: 71: SLU27 [Combination 49]	0.0000		0.0000	-1003.1473
1641.4110 0.0000 0.0000				
Beam 1: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-997.6689	1818.8327
0.0000 0.0000				
Beam 1: End 2: 73: SLU29 [Combination 51]	0.0000		0.0000	-1030.8710
1408.1589 0.0000 0.0000				
Beam 1: End 2: 74: SLU30 [Combination 52]	0.0000		0.0000	-1062.4778
1655.6595 0.0000 0.0000				
Beam 1: End 2: 75: SLU31 [Combination 53]	0.0000		0.0000	-1010.7815
1577.0410 0.0000 0.0000				
Beam 1: End 2: 76: SLE_RARA07 [Combination 54]	0.0000		0.0000	-752.7920
1213.2712 0.0000 0.0000				
Beam 1: End 2: 77: SLE_RARA08 [Combination 55]	0.0000		0.0000	-717.1393
1159.0515 0.0000 0.0000				
Beam 1: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000		0.0000	-503.9439
575.7914 0.0000 0.0000				
Beam 1: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000		0.0000	-702.0468
1101.5719 0.0000 0.0000				
Beam 1: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000		0.0000	-673.5247
1058.1962 0.0000 0.0000				
Beam 1: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000		0.0000	1121.9098
1889.9404 0.0000 0.0000				
Beam 1: End 2: 82: SLU [Absolute Envelope 2]	0.0000		0.0000	1121.9098
1889.9404 0.0000 0.0000				
Beam 1: End 2: 83: SLV [Absolute Envelope 3]	0.0000		0.0000	611.0927
1022.2563 0.0000 0.0000				
Beam 1: End 2: 84: SLE R [Absolute Envelope 4]	0.0000		0.0000	752.7920
1260.2449 0.0000 0.0000				
Beam 1: End 2: 85: SLE F [Absolute Envelope 5]	0.0000		0.0000	702.0468
1101.5719 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 1: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	503.9439
575.7914 0.0000 0.0000			
Beam 2: End 1: 1: PP	0.0000	0.0000	-365.2978 361.3145 0.0000
0.0000			
Beam 2: End 1: 2: PERM	0.0000	0.0000	-149.8143 127.6244 0.0000
0.0000			
Beam 2: End 1: 3: SPTSX	0.0000	0.0000	15.9683 365.3123 0.0000
0.0000			
Beam 2: End 1: 4: SPTDX	0.0000	0.0000	-16.1779 -267.0112 0.0000
0.0000			
Beam 2: End 1: 5: SPTW	0.0000	0.0000	11.3778 -11.4485 0.0000
0.0000			
Beam 2: End 1: 6: ACC_LM71	0.0000	0.0000	-274.6190 226.9915 0.0000
0.0000			
Beam 2: End 1: 7: ACC_LM71_2	0.0000	0.0000	-240.4022 177.9518
0.0000 0.0000			
Beam 2: End 1: 8: ACC_SW2	0.0000	0.0000	-237.6177 196.4074 0.0000
0.0000			
Beam 2: End 1: 9: SPACCSX_LM71	0.0000	0.0000	10.2382 179.7145
0.0000 0.0000			
Beam 2: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-10.3174 -143.5235
0.0000 0.0000			
Beam 2: End 1: 11: SPACCSX_SW2	0.0000	0.0000	8.8896 156.0789
0.0000 0.0000			
Beam 2: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-8.9584 -124.6384
0.0000 0.0000			
Beam 2: End 1: 13: AVV_LM71	0.0000	0.0000	23.0253 225.0571 0.0000
0.0000			
Beam 2: End 1: 14: FREN_SW2	0.0000	0.0000	22.1940 216.9314
0.0000 0.0000			
Beam 2: End 1: 15: SERP	0.0000	0.0000	1.3226 12.9272 0.0000
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 2: End 1: 16: TERM	0.0000	0.0000	0.2042	-93.2976	0.0000
0.0000					
Beam 2: End 1: 17: RITIRO	0.0000	0.0000	-0.1525	69.6622	0.0000
0.0000					
Beam 2: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 2: End 1: 19: SISMA_H	0.0000	0.0000	53.2528	586.7922	0.0000
0.0000					
Beam 2: End 1: 20: SISMA_V	0.0000	0.0000	-50.5877	41.8142	0.0000
0.0000					
Beam 2: End 1: 21: SPSSX	0.0000	0.0000	26.4679	508.8445	0.0000
0.0000					
Beam 2: End 1: 22: SPSDX	0.0000	0.0000	-26.7159	-395.5352	0.0000
0.0000					
Beam 2: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	0.0000	-1056.6706	1682.1202
0.0000 0.0000					
Beam 2: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	0.0000	-1071.8827	1589.0967
0.0000 0.0000					
Beam 2: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	0.0000	-1067.5338	1417.5273
0.0000 0.0000					
Beam 2: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	0.0000	-1047.0994	1805.9725
0.0000 0.0000					
Beam 2: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	0.0000	-1052.7617	1712.5186
0.0000 0.0000					
Beam 2: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	0.0000	-687.9509	1057.0481
0.0000 0.0000					
Beam 2: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	0.0000	-1047.2832	1889.9404
0.0000 0.0000					
Beam 2: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	0.0000	-479.5273	960.2297
0.0000 0.0000					
Beam 2: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	0.0000	-1080.4854	1479.2665
0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-1121.9098	957.1939
0.0000 0.0000				
Beam 2: End 1: 33: SLU11 [Combination 11]	0.0000		0.0000	-1095.1957
1429.7502 0.0000 0.0000				
Beam 2: End 1: 34: SLU12 [Combination 12]	0.0000		0.0000	-1094.5831
1149.8576 0.0000 0.0000				
Beam 2: End 1: 35: SLU13 [Combination 13]	0.0000		0.0000	-1006.1797
1591.7195 0.0000 0.0000				
Beam 2: End 1: 36: SLU14 [Combination 14]	0.0000		0.0000	-1019.4363
1532.9674 0.0000 0.0000				
Beam 2: End 1: 37: SLU15 [Combination 15]	0.0000		0.0000	-1015.0873
1361.3980 0.0000 0.0000				
Beam 2: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-996.6085	1715.5718
0.0000 0.0000				
Beam 2: End 1: 39: SLU17 [Combination 17]	0.0000		0.0000	-1002.2708
1622.1179 0.0000 0.0000				
Beam 2: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-689.9065	1022.7766
0.0000 0.0000				
Beam 2: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-996.7923	1799.5396
0.0000 0.0000				
Beam 2: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-481.4828	925.9582
0.0000 0.0000				
Beam 2: End 1: 43: SLU21 [Combination 21]	0.0000		0.0000	-1028.7890
1400.6480 0.0000 0.0000				
Beam 2: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-1066.2873	940.2302
0.0000 0.0000				
Beam 2: End 1: 45: SLU23 [Combination 23]	0.0000		0.0000	-1043.1082
1357.9861 0.0000 0.0000				
Beam 2: End 1: 46: SLU24 [Combination 24]	0.0000		0.0000	-1042.4956
1078.0934 0.0000 0.0000				
Beam 2: End 1: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-541.1089
1022.2563 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-510.7563
997.1678 0.0000 0.0000			
Beam 2: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-594.4307
753.0516 0.0000 0.0000			
Beam 2: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-564.0781
727.9631 0.0000 0.0000			
Beam 2: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-595.0961
917.6464 0.0000 0.0000			
Beam 2: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-493.9207
834.0179 0.0000 0.0000			
Beam 2: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-611.0927
836.8849 0.0000 0.0000			
Beam 2: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-509.9173
753.2565 0.0000 0.0000			
Beam 2: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-534.1447
1009.7872 0.0000 0.0000			
Beam 2: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-503.7920
984.6987 0.0000 0.0000			
Beam 2: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-587.4664
740.5825 0.0000 0.0000			
Beam 2: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-557.1138
715.4940 0.0000 0.0000			
Beam 2: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-588.1319
905.1773 0.0000 0.0000			
Beam 2: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-486.9565
821.5488 0.0000 0.0000			
Beam 2: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-604.1284
824.4159 0.0000 0.0000			
Beam 2: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-502.9530
740.7874 0.0000 0.0000			
Beam 2: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-742.2452
662.2703 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-705.1596
910.4046 0.0000 0.0000			
Beam 2: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-694.0676
1260.2449 0.0000 0.0000			
Beam 2: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-711.9708
640.5032 0.0000 0.0000			
Beam 2: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-676.2153
875.6364 0.0000 0.0000			
Beam 2: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-666.2105
1210.3686 0.0000 0.0000			
Beam 2: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-1022.2684
1517.9890 0.0000 0.0000			
Beam 2: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-997.4851
0.0000 0.0000			1734.8649
Beam 2: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-1003.1473
1641.4110 0.0000 0.0000			
Beam 2: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-997.6689
0.0000 0.0000			1818.8327
Beam 2: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-1030.8710
1408.1589 0.0000 0.0000			
Beam 2: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-1062.4778
1655.6595 0.0000 0.0000			
Beam 2: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-1010.7815
1577.0410 0.0000 0.0000			
Beam 2: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-752.7920
1213.2712 0.0000 0.0000			
Beam 2: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-717.1393
1159.0515 0.0000 0.0000			
Beam 2: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-503.9439
575.7914 0.0000 0.0000			
Beam 2: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-702.0468
1101.5719 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-673.5247
1058.1962 0.0000 0.0000			
Beam 2: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1121.9098
1889.9404 0.0000 0.0000			
Beam 2: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1121.9098
1889.9404 0.0000 0.0000			
Beam 2: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	611.0927
1022.2563 0.0000 0.0000			
Beam 2: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	752.7920
1260.2449 0.0000 0.0000			
Beam 2: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	702.0468
1101.5719 0.0000 0.0000			
Beam 2: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	503.9439
575.7914 0.0000 0.0000			
Beam 2: End 2: 1: PP	0.0000	0.0000	-345.4219
0.0000		254.7094	0.0000
Beam 2: End 2: 2: PERM	0.0000	0.0000	-141.6222
0.0000		83.9103	0.0000
Beam 2: End 2: 3: SPTSX	0.0000	0.0000	5.0439
0.0000		368.4483	0.0000
Beam 2: End 2: 4: SPTDX	0.0000	0.0000	-5.4381
0.0000		-270.2386	0.0000
Beam 2: End 2: 5: SPTW	0.0000	0.0000	10.7591
0.0000		-8.1281	0.0000
Beam 2: End 2: 6: ACC_LM71	0.0000	0.0000	-259.5886
0.0000		146.8629	0.0000
Beam 2: End 2: 7: ACC_LM71_2	0.0000	0.0000	-224.1824
0.0000 0.0000			108.2726
Beam 2: End 2: 8: ACC_SW2	0.0000	0.0000	-224.6124
0.0000		127.0751	0.0000
Beam 2: End 2: 9: SPACCSX_LM71	0.0000	0.0000	4.3545
0.0000 0.0000			181.8949

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-4.5009	-145.7381
0.0000 0.0000				
Beam 2: End 2: 11: SPACCSX_SW2	0.0000	0.0000	3.7801	157.9720
0.0000 0.0000				
Beam 2: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-3.9072	-126.5612
0.0000 0.0000				
Beam 2: End 2: 13: AVV_LM71	0.0000	0.0000	13.5562	230.5310
0.0000				0.0000
Beam 2: End 2: 14: FREN_SW2	0.0000	0.0000	13.0668	222.2077
0.0000 0.0000				
Beam 2: End 2: 15: SERP	0.0000	0.0000	0.7787	13.2417
0.0000				0.0000
Beam 2: End 2: 16: TERM	0.0000	0.0000	0.3773	-93.2096
0.0000				0.0000
Beam 2: End 2: 17: RITIRO	0.0000	0.0000	-0.2818	69.5965
0.0000				0.0000
Beam 2: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 2: End 2: 19: SISMA_H	0.0000	0.0000	29.5933	599.1856
0.0000				0.0000
Beam 2: End 2: 20: SISMA_V	0.0000	0.0000	-47.8189	27.0537
0.0000				0.0000
Beam 2: End 2: 21: SPSSX	0.0000	0.0000	10.3233	514.3398
0.0000				0.0000
Beam 2: End 2: 22: SPSDX	0.0000	0.0000	-10.7816	-401.1374
0.0000				0.0000
Beam 2: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-1018.8208	1370.7737
0.0000 0.0000				
Beam 2: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-1025.8125	1274.4305
0.0000 0.0000				
Beam 2: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-1021.3691	1104.1812
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 2: 26: SLU04 [Combination 4] 0.0000 0.0000	0.0000	0.0000	-1013.2897	1496.8857
Beam 2: End 2: 27: SLU05 [Combination 5] 0.0000 0.0000	0.0000	0.0000	-1015.1930	1402.3022
Beam 2: End 2: 28: SLU06 [Combination 6] 0.0000 0.0000	0.0000	0.0000	-658.4461	855.0811
Beam 2: End 2: 29: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-1013.6293	1580.7744
Beam 2: End 2: 30: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-464.8340	818.5611
Beam 2: End 2: 31: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-1032.9447	1162.2430
Beam 2: End 2: 32: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-1050.1329	631.4120
Beam 2: End 2: 33: SLU11 [Combination 11] 1109.6560 0.0000 0.0000	0.0000	0.0000	-1038.7819	
Beam 2: End 2: 34: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-1037.6498	830.0273
Beam 2: End 2: 35: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-969.6479	1295.3243
Beam 2: End 2: 36: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-975.8068	1233.6692
Beam 2: End 2: 37: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-971.3634	1063.4200
Beam 2: End 2: 38: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-964.1169	1421.4364
Beam 2: End 2: 39: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-966.0202	1326.8529
Beam 2: End 2: 40: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-659.2790	820.3929
Beam 2: End 2: 41: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-964.4565	1505.3250

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>


Beam 2: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-465.6669	783.8729
0.0000 0.0000				
Beam 2: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-983.0622	1098.8624
0.0000 0.0000				
Beam 2: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-998.5568	630.5261
0.0000 0.0000				
Beam 2: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-988.7328	1053.2131
0.0000 0.0000				
Beam 2: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-987.6007	773.5844
0.0000 0.0000				
Beam 2: End 2: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-521.0190
862.9248 0.0000 0.0000				
Beam 2: End 2: 48: SLU_SISMA02 [Combination 26]		0.0000	0.0000	-492.3276
846.6925 0.0000 0.0000				
Beam 2: End 2: 49: SLU_SISMA03 [Combination 27]		0.0000	0.0000	-559.1009
580.0308 0.0000 0.0000				
Beam 2: End 2: 50: SLU_SISMA04 [Combination 28]		0.0000	0.0000	-530.4095
563.7986 0.0000 0.0000				
Beam 2: End 2: 51: SLU_SISMA05 [Combination 29]		0.0000	0.0000	-567.6605
743.2286 0.0000 0.0000				
Beam 2: End 2: 52: SLU_SISMA06 [Combination 30]		0.0000	0.0000	-472.0226
689.1212 0.0000 0.0000				
Beam 2: End 2: 53: SLU_SISMA07 [Combination 31]		0.0000	0.0000	-579.0851
658.3604 0.0000 0.0000				
Beam 2: End 2: 54: SLU_SISMA08 [Combination 32]		0.0000	0.0000	-483.4472
604.2530 0.0000 0.0000				
Beam 2: End 2: 55: SLU_SISMA09 [Combination 33]		0.0000	0.0000	-514.2366
852.5179 0.0000 0.0000				
Beam 2: End 2: 56: SLU_SISMA10 [Combination 34]		0.0000	0.0000	-485.5452
836.2857 0.0000 0.0000				
Beam 2: End 2: 57: SLU_SISMA11 [Combination 35]		0.0000	0.0000	-552.3184
569.6240 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-523.6270	
553.3918 0.0000 0.0000				
Beam 2: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-560.8781	
732.8218 0.0000 0.0000				
Beam 2: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-465.2402	
678.7144 0.0000 0.0000				
Beam 2: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-572.3026	
647.9536 0.0000 0.0000				
Beam 2: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-476.6647	
593.8462 0.0000 0.0000				
Beam 2: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-695.5385	
446.6182 0.0000 0.0000				
Beam 2: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-673.3957	
703.6163 0.0000 0.0000				
Beam 2: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-669.4419	
1055.7024 0.0000 0.0000				
Beam 2: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-667.1506	
433.6498 0.0000 0.0000				
Beam 2: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-645.7910	
677.3305 0.0000 0.0000				
Beam 2: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-642.3121	
1014.0752 0.0000 0.0000				
Beam 2: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-974.4735	1218.4744
0.0000 0.0000				
Beam 2: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-961.9507	1440.9297
0.0000 0.0000				
Beam 2: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-963.8540	1346.3462
0.0000 0.0000				
Beam 2: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-962.2903	1524.8183
0.0000 0.0000				
Beam 2: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-981.6057	1106.2870
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 2: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-1022.3437
1342.9168 0.0000 0.0000			
Beam 2: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-972.4612
0.0000 0.0000			1279.5362
Beam 2: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-723.7399
991.7782 0.0000 0.0000			
Beam 2: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-689.3382
948.0675 0.0000 0.0000			
Beam 2: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-476.6791
428.7014 0.0000 0.0000			
Beam 2: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-673.9220
895.1659 0.0000 0.0000			
Beam 2: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-646.4006
860.1973 0.0000 0.0000			
Beam 2: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1050.1329
1580.7744 0.0000 0.0000			
Beam 2: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1050.1329
1580.7744 0.0000 0.0000			
Beam 2: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	579.0851
862.9248 0.0000 0.0000			
Beam 2: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	723.7399
1055.7024 0.0000 0.0000			
Beam 2: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	673.9220
895.1659 0.0000 0.0000			
Beam 2: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	476.6791
428.7014 0.0000 0.0000			
Beam 3: End 1: 1: PP	0.0000	0.0000	-345.4219
0.0000		254.7094	0.0000
Beam 3: End 1: 2: PERM	0.0000	0.0000	-141.6222
0.0000		83.9103	0.0000
Beam 3: End 1: 3: SPTSX	0.0000	0.0000	5.0439
0.0000		368.4483	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 3: End 1: 4: SPTDX	0.0000	0.0000	-5.4381	-270.2386	0.0000
0.0000					
Beam 3: End 1: 5: SPTW	0.0000	0.0000	10.7591	-8.1281	0.0000
0.0000					
Beam 3: End 1: 6: ACC_LM71	0.0000	0.0000	-259.5886	146.8629	0.0000
0.0000					
Beam 3: End 1: 7: ACC_LM71_2	0.0000	0.0000	-224.1824	108.2726	
0.0000 0.0000					
Beam 3: End 1: 8: ACC_SW2	0.0000	0.0000	-224.6124	127.0751	0.0000
0.0000					
Beam 3: End 1: 9: SPACCSX_LM71	0.0000	0.0000	4.3545	181.8949	
0.0000 0.0000					
Beam 3: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-4.5009	-145.7381	
0.0000 0.0000					
Beam 3: End 1: 11: SPACCSX_SW2	0.0000	0.0000	3.7801	157.9720	
0.0000 0.0000					
Beam 3: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-3.9072	-126.5612	
0.0000 0.0000					
Beam 3: End 1: 13: AVV_LM71	0.0000	0.0000	13.5562	230.5310	0.0000
0.0000					
Beam 3: End 1: 14: FREN_SW2	0.0000	0.0000	13.0668	222.2077	
0.0000 0.0000					
Beam 3: End 1: 15: SERP	0.0000	0.0000	0.7787	13.2417	0.0000
0.0000					
Beam 3: End 1: 16: TERM	0.0000	0.0000	0.3773	-93.2096	0.0000
0.0000					
Beam 3: End 1: 17: RITIRO	0.0000	0.0000	-0.2818	69.5965	0.0000
0.0000					
Beam 3: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 3: End 1: 19: SISMA_H	0.0000	0.0000	29.5933	599.1856	0.0000
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 3: End 1: 20: SISMA_V	0.0000	0.0000	-47.8189	27.0537	0.0000
0.0000					
Beam 3: End 1: 21: SPSSX	0.0000	0.0000	10.3233	514.3398	0.0000
0.0000					
Beam 3: End 1: 22: SPSDX	0.0000	0.0000	-10.7816	-401.1374	0.0000
0.0000					
Beam 3: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-1018.8208	1370.7737	
0.0000 0.0000					
Beam 3: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-1025.8125	1274.4305	
0.0000 0.0000					
Beam 3: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-1021.3691	1104.1812	
0.0000 0.0000					
Beam 3: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-1013.2897	1496.8857	
0.0000 0.0000					
Beam 3: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-1015.1930	1402.3022	
0.0000 0.0000					
Beam 3: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-658.4461	855.0811	
0.0000 0.0000					
Beam 3: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-1013.6293	1580.7744	
0.0000 0.0000					
Beam 3: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-464.8340	818.5611	
0.0000 0.0000					
Beam 3: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-1032.9447	1162.2430	
0.0000 0.0000					
Beam 3: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-1050.1329	631.4120	
0.0000 0.0000					
Beam 3: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	-1038.7819	
1109.6560 0.0000 0.0000					
Beam 3: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-1037.6498	830.0273	
0.0000 0.0000					
Beam 3: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-969.6479	1295.3243	
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 3: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-975.8068	1233.6692
0.0000 0.0000				
Beam 3: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-971.3634	1063.4200
0.0000 0.0000				
Beam 3: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-964.1169	1421.4364
0.0000 0.0000				
Beam 3: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-966.0202	1326.8529
0.0000 0.0000				
Beam 3: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-659.2790	820.3929
0.0000 0.0000				
Beam 3: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-964.4565	1505.3250
0.0000 0.0000				
Beam 3: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-465.6669	783.8729
0.0000 0.0000				
Beam 3: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-983.0622	1098.8624
0.0000 0.0000				
Beam 3: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-998.5568	630.5261
0.0000 0.0000				
Beam 3: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-988.7328	1053.2131
0.0000 0.0000				
Beam 3: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-987.6007	773.5844
0.0000 0.0000				
Beam 3: End 1: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-521.0190
862.9248 0.0000 0.0000				
Beam 3: End 1: 48: SLU_SISMA02 [Combination 26]		0.0000	0.0000	-492.3276
846.6925 0.0000 0.0000				
Beam 3: End 1: 49: SLU_SISMA03 [Combination 27]		0.0000	0.0000	-559.1009
580.0308 0.0000 0.0000				
Beam 3: End 1: 50: SLU_SISMA04 [Combination 28]		0.0000	0.0000	-530.4095
563.7986 0.0000 0.0000				
Beam 3: End 1: 51: SLU_SISMA05 [Combination 29]		0.0000	0.0000	-567.6605
743.2286 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>



Beam 3: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-472.0226
689.1212 0.0000 0.0000			
Beam 3: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-579.0851
658.3604 0.0000 0.0000			
Beam 3: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-483.4472
604.2530 0.0000 0.0000			
Beam 3: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-514.2366
852.5179 0.0000 0.0000			
Beam 3: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-485.5452
836.2857 0.0000 0.0000			
Beam 3: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-552.3184
569.6240 0.0000 0.0000			
Beam 3: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-523.6270
553.3918 0.0000 0.0000			
Beam 3: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-560.8781
732.8218 0.0000 0.0000			
Beam 3: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-465.2402
678.7144 0.0000 0.0000			
Beam 3: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-572.3026
647.9536 0.0000 0.0000			
Beam 3: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-476.6647
593.8462 0.0000 0.0000			
Beam 3: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-695.5385
446.6182 0.0000 0.0000			
Beam 3: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-673.3957
703.6163 0.0000 0.0000			
Beam 3: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-669.4419
1055.7024 0.0000 0.0000			
Beam 3: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-667.1506
433.6498 0.0000 0.0000			
Beam 3: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-645.7910
677.3305 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 3: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-642.3121
1014.0752 0.0000 0.0000			
Beam 3: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-974.4735
0.0000 0.0000			1218.4744
Beam 3: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-961.9507
0.0000 0.0000			1440.9297
Beam 3: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-963.8540
0.0000 0.0000			1346.3462
Beam 3: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-962.2903
0.0000 0.0000			1524.8183
Beam 3: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-981.6057
0.0000 0.0000			1106.2870
Beam 3: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-1022.3437
1342.9168 0.0000 0.0000			
Beam 3: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-972.4612
0.0000 0.0000			1279.5362
Beam 3: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-723.7399
991.7782 0.0000 0.0000			
Beam 3: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-689.3382
948.0675 0.0000 0.0000			
Beam 3: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-476.6791
428.7014 0.0000 0.0000			
Beam 3: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-673.9220
895.1659 0.0000 0.0000			
Beam 3: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-646.4006
860.1973 0.0000 0.0000			
Beam 3: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1050.1329
1580.7744 0.0000 0.0000			
Beam 3: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1050.1329
1580.7744 0.0000 0.0000			
Beam 3: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	579.0851
862.9248 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 3: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	723.7399
1055.7024 0.0000 0.0000			
Beam 3: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	673.9220
895.1659 0.0000 0.0000			
Beam 3: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	476.6791
428.7014 0.0000 0.0000			
Beam 3: End 2: 1: PP	0.0000	0.0000	-256.2110
0.0000			-157.1129
			0.0000
Beam 3: End 2: 2: PERM	0.0000	0.0000	-104.9268
0.0000			-84.8407
			0.0000
Beam 3: End 2: 3: SPTSX	0.0000	0.0000	-36.9178
0.0000			345.1467
			0.0000
Beam 3: End 2: 4: SPTDX	0.0000	0.0000	36.0498
0.0000			-247.8663
			0.0000
Beam 3: End 2: 5: SPTW	0.0000	0.0000	7.9815
0.0000			4.7002
			0.0000
Beam 3: End 2: 6: ACC_LM71	0.0000	0.0000	-192.2870
0.0000			-162.4198
			0.0000
Beam 3: End 2: 7: ACC_LM71_2	0.0000	0.0000	-154.4636
0.0000 0.0000			-150.2842
Beam 3: End 2: 8: ACC_SW2	0.0000	0.0000	-166.3789
0.0000			-140.5359
			0.0000
Beam 3: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-18.2752
0.0000 0.0000			171.5734
Beam 3: End 2: 10: SPACCDX_LM71	0.0000	0.0000	17.9575
0.0000 0.0000			-135.7582
Beam 3: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-15.8717
0.0000 0.0000			149.0069
Beam 3: End 2: 12: SPACCDX_SW2	0.0000	0.0000	15.5957
0.0000 0.0000			-117.8928
Beam 3: End 2: 13: AVV_LM71	0.0000	0.0000	-22.9709
0.0000			222.8347
			0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 3: End 2: 14: FREN_SW2	0.0000	0.0000	-22.1415	214.7893
0.0000 0.0000				
Beam 3: End 2: 15: SERP	0.0000	0.0000	-1.3194	12.7996
0.0000				0.0000
Beam 3: End 2: 16: TERM	0.0000	0.0000	0.8190	-92.3289
0.0000				0.0000
Beam 3: End 2: 17: RITIRO	0.0000	0.0000	-0.6115	68.9389
0.0000				0.0000
Beam 3: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 3: End 2: 19: SISMA_H	0.0000	0.0000	-61.6481	574.1081
0.0000				0.0000
Beam 3: End 2: 20: SISMA_V	0.0000	0.0000	-35.4213	-29.9194
0.0000				0.0000
Beam 3: End 2: 21: SPSSX	0.0000	0.0000	-51.7451	483.8054
0.0000				0.0000
Beam 3: End 2: 22: SPSDX	0.0000	0.0000	50.7505	-371.6725
0.0000				0.0000
Beam 3: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-834.7845	99.0003
0.0000 0.0000				
Beam 3: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-809.7564	16.0417
0.0000 0.0000				
Beam 3: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-805.4919	-148.1361
0.0000 0.0000				
Beam 3: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-844.9122	221.4467
0.0000 0.0000				
Beam 3: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-832.2948	134.6935
0.0000 0.0000				
Beam 3: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-520.1708	47.0918
0.0000 0.0000				
Beam 3: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-845.6493	304.5428
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 3: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-390.6510	231.2549
0.0000 0.0000				
Beam 3: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-811.6012	-102.0330
0.0000 0.0000				
Beam 3: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-734.9993	-589.0262
0.0000 0.0000				
Beam 3: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-782.7283	-137.7543
0.0000 0.0000				
Beam 3: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-780.2713	-414.7412
0.0000 0.0000				
Beam 3: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-792.5301	86.3446
0.0000 0.0000				
Beam 3: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-770.9870	36.1074
0.0000 0.0000				
Beam 3: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-766.7225	-128.0703
0.0000 0.0000				
Beam 3: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-802.6578	208.7910
0.0000 0.0000				
Beam 3: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-790.0403	122.0378
0.0000 0.0000				
Beam 3: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-516.6858	14.3704
0.0000 0.0000				
Beam 3: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-803.3949	291.8871
0.0000 0.0000				
Beam 3: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-387.1659	198.5334
0.0000 0.0000				
Beam 3: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-770.5493	-103.0228
0.0000 0.0000				
Beam 3: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-700.8571	-531.3896
0.0000 0.0000				
Beam 3: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-742.3734	-132.1998
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 3: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-739.9164	-409.1867
0.0000 0.0000				
Beam 3: End 2: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-423.2760
214.9879 0.0000 0.0000				
Beam 3: End 2: 48: SLU_SISMA02 [Combination 26]		0.0000	0.0000	-402.0232
232.9396 0.0000 0.0000				
Beam 3: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-402.4753	-
77.7504 0.0000 0.0000				
Beam 3: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-381.2225	-
59.7987 0.0000 0.0000				
Beam 3: End 2: 51: SLU_SISMA05 [Combination 29]		0.0000	0.0000	-440.4425
52.3394 0.0000 0.0000				
Beam 3: End 2: 52: SLU_SISMA06 [Combination 30]		0.0000	0.0000	-369.5999
112.1783 0.0000 0.0000				
Beam 3: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-434.2023	-
35.4821 0.0000 0.0000				
Beam 3: End 2: 54: SLU_SISMA08 [Combination 32]		0.0000	0.0000	-363.3597
24.3568 0.0000 0.0000				
Beam 3: End 2: 55: SLU_SISMA09 [Combination 33]		0.0000	0.0000	-417.4478
213.2423 0.0000 0.0000				
Beam 3: End 2: 56: SLU_SISMA10 [Combination 34]		0.0000	0.0000	-396.1950
231.1940 0.0000 0.0000				
Beam 3: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-396.6471	-
79.4960 0.0000 0.0000				
Beam 3: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-375.3943	-
61.5443 0.0000 0.0000				
Beam 3: End 2: 59: SLU_SISMA13 [Combination 37]		0.0000	0.0000	-434.6143
50.5938 0.0000 0.0000				
Beam 3: End 2: 60: SLU_SISMA14 [Combination 38]		0.0000	0.0000	-363.7717
110.4326 0.0000 0.0000				
Beam 3: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-428.3741	-
37.2277 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 3: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-357.5315	
22.6112 0.0000 0.0000				
Beam 3: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-490.2228	-
364.1270 0.0000 0.0000				
Beam 3: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-525.9933	-
118.3862 0.0000 0.0000				
Beam 3: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-549.1636	
219.5273 0.0000 0.0000				
Beam 3: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-470.1264	-
343.9444 0.0000 0.0000				
Beam 3: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-504.5700	-
111.0763 0.0000 0.0000				
Beam 3: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-525.8508	
212.5448 0.0000 0.0000				
Beam 3: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-754.9123	33.6383
0.0000 0.0000				
Beam 3: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-790.0682	239.0434
0.0000 0.0000				
Beam 3: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-777.4507	152.2902
0.0000 0.0000				
Beam 3: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-790.8053	322.1394
0.0000 0.0000				
Beam 3: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-756.7572	-84.4363
0.0000 0.0000				
Beam 3: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-829.5703	72.6180
0.0000 0.0000				
Beam 3: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-788.5184	71.6282
0.0000 0.0000				
Beam 3: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-584.6781	
94.3455 0.0000 0.0000				
Beam 3: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-556.3664	
93.6629 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 3: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-354.0243	-
139.9729 0.0000 0.0000				
Beam 3: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-540.3374	
62.4612 0.0000 0.0000				
Beam 3: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-517.6881	
61.9151 0.0000 0.0000				
Beam 3: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	845.6493	
589.0262 0.0000 0.0000				
Beam 3: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	845.6493	
589.0262 0.0000 0.0000				
Beam 3: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	440.4425	
232.9396 0.0000 0.0000				
Beam 3: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	584.6781	
364.1270 0.0000 0.0000				
Beam 3: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	540.3374	
62.4612 0.0000 0.0000				
Beam 3: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	354.0243	
139.9729 0.0000 0.0000				
Beam 4: End 1: 1: PP	0.0000	0.0000	-256.2110	-157.1129 0.0000
0.0000				
Beam 4: End 1: 2: PERM	0.0000	0.0000	-104.9268	-84.8407 0.0000
0.0000				
Beam 4: End 1: 3: SPTSX	0.0000	0.0000	-36.9178	345.1467 0.0000
0.0000				
Beam 4: End 1: 4: SPTDX	0.0000	0.0000	36.0498	-247.8663 0.0000
0.0000				
Beam 4: End 1: 5: SPTW	0.0000	0.0000	7.9815	4.7002 0.0000
0.0000				
Beam 4: End 1: 6: ACC_LM71	0.0000	0.0000	-192.2870	-162.4198 0.0000
0.0000				
Beam 4: End 1: 7: ACC_LM71_2	0.0000	0.0000	-154.4636	-150.2842
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 4: End 1: 8: ACC_SW2	0.0000	0.0000	-166.3789	-140.5359	0.0000
0.0000					
Beam 4: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-18.2752	171.5734	
0.0000	0.0000				
Beam 4: End 1: 10: SPACCDX_LM71	0.0000	0.0000	17.9575	-135.7582	
0.0000	0.0000				
Beam 4: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-15.8717	149.0069	
0.0000	0.0000				
Beam 4: End 1: 12: SPACCDX_SW2	0.0000	0.0000	15.5957	-117.8928	
0.0000	0.0000				
Beam 4: End 1: 13: AVV_LM71	0.0000	0.0000	-22.9709	222.8347	0.0000
0.0000					
Beam 4: End 1: 14: FREN_SW2	0.0000	0.0000	-22.1415	214.7893	
0.0000	0.0000				
Beam 4: End 1: 15: SERP	0.0000	0.0000	-1.3194	12.7996	0.0000
0.0000					
Beam 4: End 1: 16: TERM	0.0000	0.0000	0.8190	-92.3289	0.0000
0.0000					
Beam 4: End 1: 17: RITIRO	0.0000	0.0000	-0.6115	68.9389	0.0000
0.0000					
Beam 4: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 4: End 1: 19: SISMA_H	0.0000	0.0000	-61.6481	574.1081	0.0000
0.0000					
Beam 4: End 1: 20: SISMA_V	0.0000	0.0000	-35.4213	-29.9194	0.0000
0.0000					
Beam 4: End 1: 21: SPSSX	0.0000	0.0000	-51.7451	483.8054	0.0000
0.0000					
Beam 4: End 1: 22: SPSPDX	0.0000	0.0000	50.7505	-371.6725	0.0000
0.0000					
Beam 4: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-834.7845	99.0003	
0.0000	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 4: End 1: 24: SLU02 [Combination 2] 0.0000 0.0000	0.0000	0.0000	-809.7564	16.0417
Beam 4: End 1: 25: SLU03 [Combination 3] 0.0000 0.0000	0.0000	0.0000	-805.4919	-148.1361
Beam 4: End 1: 26: SLU04 [Combination 4] 0.0000 0.0000	0.0000	0.0000	-844.9122	221.4467
Beam 4: End 1: 27: SLU05 [Combination 5] 0.0000 0.0000	0.0000	0.0000	-832.2948	134.6935
Beam 4: End 1: 28: SLU06 [Combination 6] 0.0000 0.0000	0.0000	0.0000	-520.1708	47.0918
Beam 4: End 1: 29: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-845.6493	304.5428
Beam 4: End 1: 30: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-390.6510	231.2549
Beam 4: End 1: 31: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-811.6012	-102.0330
Beam 4: End 1: 32: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-734.9993	-589.0262
Beam 4: End 1: 33: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-782.7283	-137.7543
Beam 4: End 1: 34: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-780.2713	-414.7412
Beam 4: End 1: 35: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-792.5301	86.3446
Beam 4: End 1: 36: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-770.9870	36.1074
Beam 4: End 1: 37: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-766.7225	-128.0703
Beam 4: End 1: 38: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-802.6578	208.7910
Beam 4: End 1: 39: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-790.0403	122.0378

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 4: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-516.6858	14.3704
0.0000 0.0000				
Beam 4: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-803.3949	291.8871
0.0000 0.0000				
Beam 4: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-387.1659	198.5334
0.0000 0.0000				
Beam 4: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-770.5493	-103.0228
0.0000 0.0000				
Beam 4: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-700.8571	-531.3896
0.0000 0.0000				
Beam 4: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-742.3734	-132.1998
0.0000 0.0000				
Beam 4: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-739.9164	-409.1867
0.0000 0.0000				
Beam 4: End 1: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-423.2760
214.9879 0.0000 0.0000				
Beam 4: End 1: 48: SLU_SISMA02 [Combination 26]		0.0000	0.0000	-402.0232
232.9396 0.0000 0.0000				
Beam 4: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-402.4753	-
77.7504 0.0000 0.0000				
Beam 4: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-381.2225	-
59.7987 0.0000 0.0000				
Beam 4: End 1: 51: SLU_SISMA05 [Combination 29]		0.0000	0.0000	-440.4425
52.3394 0.0000 0.0000				
Beam 4: End 1: 52: SLU_SISMA06 [Combination 30]		0.0000	0.0000	-369.5999
112.1783 0.0000 0.0000				
Beam 4: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-434.2023	-
35.4821 0.0000 0.0000				
Beam 4: End 1: 54: SLU_SISMA08 [Combination 32]		0.0000	0.0000	-363.3597
24.3568 0.0000 0.0000				
Beam 4: End 1: 55: SLU_SISMA09 [Combination 33]		0.0000	0.0000	-417.4478
213.2423 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 4: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-396.1950	
231.1940 0.0000 0.0000				
Beam 4: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-396.6471	-
79.4960 0.0000 0.0000				
Beam 4: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-375.3943	-
61.5443 0.0000 0.0000				
Beam 4: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-434.6143	
50.5938 0.0000 0.0000				
Beam 4: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-363.7717	
110.4326 0.0000 0.0000				
Beam 4: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-428.3741	-
37.2277 0.0000 0.0000				
Beam 4: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-357.5315	
22.6112 0.0000 0.0000				
Beam 4: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-490.2228	-
364.1270 0.0000 0.0000				
Beam 4: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-525.9933	-
118.3862 0.0000 0.0000				
Beam 4: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-549.1636	
219.5273 0.0000 0.0000				
Beam 4: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-470.1264	-
343.9444 0.0000 0.0000				
Beam 4: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-504.5700	-
111.0763 0.0000 0.0000				
Beam 4: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-525.8508	
212.5448 0.0000 0.0000				
Beam 4: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-754.9123	33.6383
0.0000 0.0000				
Beam 4: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-790.0682	239.0434
0.0000 0.0000				
Beam 4: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-777.4507	152.2902
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 4: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-790.8053	322.1394
0.0000 0.0000				
Beam 4: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-756.7572	-84.4363
0.0000 0.0000				
Beam 4: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-829.5703	72.6180
0.0000 0.0000				
Beam 4: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-788.5184	71.6282
0.0000 0.0000				
Beam 4: End 1: 76: SLE_RARA07 [Combination 54]		0.0000	0.0000	-584.6781
94.3455 0.0000 0.0000				
Beam 4: End 1: 77: SLE_RARA08 [Combination 55]		0.0000	0.0000	-556.3664
93.6629 0.0000 0.0000				
Beam 4: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-354.0243	-
139.9729 0.0000 0.0000				
Beam 4: End 1: 79: SLE_FREQ01 [Combination 57]		0.0000	0.0000	-540.3374
62.4612 0.0000 0.0000				
Beam 4: End 1: 80: SLE_FREQ02 [Combination 58]		0.0000	0.0000	-517.6881
61.9151 0.0000 0.0000				
Beam 4: End 1: 81: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	845.6493
589.0262 0.0000 0.0000				
Beam 4: End 1: 82: SLU [Absolute Envelope 2]		0.0000	0.0000	845.6493
589.0262 0.0000 0.0000				
Beam 4: End 1: 83: SLV [Absolute Envelope 3]		0.0000	0.0000	440.4425
232.9396 0.0000 0.0000				
Beam 4: End 1: 84: SLE R [Absolute Envelope 4]		0.0000	0.0000	584.6781
364.1270 0.0000 0.0000				
Beam 4: End 1: 85: SLE F [Absolute Envelope 5]		0.0000	0.0000	540.3374
62.4612 0.0000 0.0000				
Beam 4: End 1: 86: SLE QP [Absolute Envelope 6]		0.0000	0.0000	354.0243
139.9729 0.0000 0.0000				
Beam 4: End 2: 1: PP	0.0000	0.0000	-168.8845	-450.1553
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 4: End 2: 2: PERM 0.0000	0.0000	0.0000	-69.1061	-204.8015	0.0000
Beam 4: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-66.4830	272.3668	0.0000
Beam 4: End 2: 4: SPTDX 0.0000	0.0000	0.0000	65.6277	-176.3225	0.0000
Beam 4: End 2: 5: SPTW 0.0000	0.0000	0.0000	5.2617	13.8296	0.0000
Beam 4: End 2: 6: ACC_LM71 0.0000	0.0000	0.0000	-126.6230	-382.2408	0.0000
Beam 4: End 2: 7: ACC_LM71_2 0.0000 0.0000	0.0000	0.0000	-91.3604	-319.0973	
Beam 4: End 2: 8: ACC_SW2 0.0000	0.0000	0.0000	-109.5623	-330.7389	0.0000
Beam 4: End 2: 9: SPACCSX_LM71 0.0000 0.0000	0.0000	0.0000	-34.2585	134.5552	
Beam 4: End 2: 10: SPACCDX_LM71 0.0000 0.0000	0.0000	0.0000	33.9478	-99.1908	
Beam 4: End 2: 11: SPACCSX_SW2 0.0000 0.0000	0.0000	0.0000	-29.7517	116.8581	
Beam 4: End 2: 12: SPACCDX_SW2 0.0000 0.0000	0.0000	0.0000	29.4817	-86.1357	
Beam 4: End 2: 13: AVV_LM71 0.0000	0.0000	0.0000	-48.9104	172.0050	0.0000
Beam 4: End 2: 14: FREN_SW2 0.0000 0.0000	0.0000	0.0000	-47.1445	165.7948	
Beam 4: End 2: 15: SERP 0.0000	0.0000	0.0000	-2.8094	9.8799	0.0000
Beam 4: End 2: 16: TERM 0.0000	0.0000	0.0000	0.8011	-91.1667	0.0000
Beam 4: End 2: 17: RITIRO 0.0000	0.0000	0.0000	-0.5981	68.0711	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 4: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 4: End 2: 19: SISMA_H	0.0000	0.0000	-126.4182	441.2645
0.0000				0.0000
Beam 4: End 2: 20: SISMA_V	0.0000	0.0000	-23.3253	-70.4128
0.0000				0.0000
Beam 4: End 2: 21: SPSSX	0.0000	0.0000	-95.5498	380.0576
0.0000				0.0000
Beam 4: End 2: 22: SPSDX	0.0000	0.0000	94.5769	-269.3362
0.0000				0.0000
Beam 4: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-631.4452	-914.7749
0.0000 0.0000				
Beam 4: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-583.2091	-946.1446
0.0000 0.0000				
Beam 4: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-579.9288	-1105.0396
0.0000 0.0000				
Beam 4: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-652.8727	-814.6062
0.0000 0.0000				
Beam 4: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-629.9030	-876.3190
0.0000 0.0000				
Beam 4: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-375.3795	-571.4771
0.0000 0.0000				
Beam 4: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-653.5936	-732.5561
0.0000 0.0000				
Beam 4: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-304.6866	-249.8091
0.0000 0.0000				
Beam 4: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-581.9494	-1064.3781
0.0000 0.0000				
Beam 4: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-438.2535	-
1396.2511 0.0000 0.0000				
Beam 4: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-527.6983	-
1041.6403 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 4: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-525.2950	-
1315.1404 0.0000 0.0000				
Beam 4: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-597.6116	-874.7628
0.0000 0.0000				
Beam 4: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-555.9104	-880.4717
0.0000 0.0000				
Beam 4: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-552.6301	-
1039.3667 0.0000 0.0000				
Beam 4: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-619.0391	-774.5940
0.0000 0.0000				
Beam 4: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-596.0694	-836.3069
0.0000 0.0000				
Beam 4: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-368.8446	-597.1379
0.0000 0.0000				
Beam 4: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-619.7600	-692.5440
0.0000 0.0000				
Beam 4: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-298.1517	-275.4699
0.0000 0.0000				
Beam 4: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-550.6764	-
1015.3611 0.0000 0.0000				
Beam 4: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-419.9911	-
1302.6433 0.0000 0.0000				
Beam 4: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-497.7322	-987.4911
0.0000 0.0000				
Beam 4: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-495.3290	-
1260.9912 0.0000 0.0000				
Beam 4: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-315.3802	-
295.7600 0.0000 0.0000				
Beam 4: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-301.3850	-
253.5124 0.0000 0.0000				
Beam 4: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-252.6706	-
528.8954 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 4: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-238.6754	-
486.6477 0.0000 0.0000				
Beam 4: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-309.4190	-
465.3988 0.0000 0.0000				
Beam 4: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-262.7684	-
324.5733 0.0000 0.0000				
Beam 4: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-290.6061	-
535.3394 0.0000 0.0000				
Beam 4: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-243.9555	-
394.5139 0.0000 0.0000				
Beam 4: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-310.7135	-
290.2411 0.0000 0.0000				
Beam 4: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-296.7183	-
247.9935 0.0000 0.0000				
Beam 4: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-248.0039	-
523.3765 0.0000 0.0000				
Beam 4: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-234.0087	-
481.1288 0.0000 0.0000				
Beam 4: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-304.7523	-
459.8799 0.0000 0.0000				
Beam 4: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-258.1017	-
319.0544 0.0000 0.0000				
Beam 4: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-285.9394	-
529.8205 0.0000 0.0000				
Beam 4: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-239.2888	-
388.9950 0.0000 0.0000				
Beam 4: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-296.4836	-
905.4881 0.0000 0.0000				
Beam 4: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-373.7790	-
739.6801 0.0000 0.0000				
Beam 4: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-415.6221	-
447.5918 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 4: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-284.2151	-
863.0319 0.0000 0.0000				
Beam 4: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-358.6850	-
707.1603 0.0000 0.0000				
Beam 4: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-396.9553	-
425.5161 0.0000 0.0000				
Beam 4: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-532.0783	-854.5865
0.0000 0.0000				
Beam 4: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-601.7419	-723.0481
0.0000 0.0000				
Beam 4: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-578.7722	-784.7610
0.0000 0.0000				
Beam 4: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-602.4629	-640.9981
0.0000 0.0000				
Beam 4: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-530.8186	-972.8200
0.0000 0.0000				
Beam 4: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-620.2060	-929.4863
0.0000 0.0000				
Beam 4: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-588.9329	-880.4693
0.0000 0.0000				
Beam 4: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-434.4536	-
610.0267 0.0000 0.0000				
Beam 4: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-412.8860	-
576.2219 0.0000 0.0000				
Beam 4: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-233.5843	-
545.0829 0.0000 0.0000				
Beam 4: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-397.6273	-
585.6776 0.0000 0.0000				
Beam 4: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-380.3732	-
558.6338 0.0000 0.0000				
Beam 4: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	653.5936	
1396.2511 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 4: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	653.5936
1396.2511 0.0000 0.0000			
Beam 4: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	315.3802
535.3394 0.0000 0.0000			
Beam 4: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	434.4536
905.4881 0.0000 0.0000			
Beam 4: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	397.6273
585.6776 0.0000 0.0000			
Beam 4: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	233.5843
545.0829 0.0000 0.0000			
Beam 5: End 1: 1: PP	0.0000	0.0000	-168.8845
0.0000			-450.1553
0.0000			0.0000
Beam 5: End 1: 2: PERM	0.0000	0.0000	-69.1061
0.0000			-204.8015
0.0000			0.0000
Beam 5: End 1: 3: SPTSX	0.0000	0.0000	-66.4830
0.0000			272.3668
0.0000			0.0000
Beam 5: End 1: 4: SPTDX	0.0000	0.0000	65.6277
0.0000			-176.3225
0.0000			0.0000
Beam 5: End 1: 5: SPTW	0.0000	0.0000	5.2617
0.0000			13.8296
0.0000			0.0000
Beam 5: End 1: 6: ACC_LM71	0.0000	0.0000	-126.6230
0.0000			-382.2408
0.0000			0.0000
Beam 5: End 1: 7: ACC_LM71_2	0.0000	0.0000	-91.3604
0.0000 0.0000			-319.0973
0.0000			0.0000
Beam 5: End 1: 8: ACC_SW2	0.0000	0.0000	-109.5623
0.0000			-330.7389
0.0000			0.0000
Beam 5: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-34.2585
0.0000 0.0000			134.5552
0.0000			0.0000
Beam 5: End 1: 10: SPACCDX_LM71	0.0000	0.0000	33.9478
0.0000 0.0000			-99.1908
0.0000			0.0000
Beam 5: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-29.7517
0.0000 0.0000			116.8581
0.0000			0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 5: End 1: 12: SPACCDX_SW2	0.0000	0.0000	29.4817	-86.1357
0.0000 0.0000				
Beam 5: End 1: 13: AVV_LM71	0.0000	0.0000	-48.9104	172.0050
0.0000				
Beam 5: End 1: 14: FREN_SW2	0.0000	0.0000	-47.1445	165.7948
0.0000 0.0000				
Beam 5: End 1: 15: SERP	0.0000	0.0000	-2.8094	9.8799
0.0000				
Beam 5: End 1: 16: TERM	0.0000	0.0000	0.8011	-91.1667
0.0000				
Beam 5: End 1: 17: RITIRO	0.0000	0.0000	-0.5981	68.0711
0.0000				
Beam 5: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 5: End 1: 19: SISMA_H	0.0000	0.0000	-126.4182	441.2645
0.0000				
Beam 5: End 1: 20: SISMA_V	0.0000	0.0000	-23.3253	-70.4128
0.0000				
Beam 5: End 1: 21: SPSSX	0.0000	0.0000	-95.5498	380.0576
0.0000				
Beam 5: End 1: 22: SPSDX	0.0000	0.0000	94.5769	-269.3362
0.0000				
Beam 5: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-631.4452	-914.7749
0.0000 0.0000				
Beam 5: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-583.2091	-946.1446
0.0000 0.0000				
Beam 5: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-579.9288	-1105.0396
0.0000 0.0000				
Beam 5: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-652.8727	-814.6062
0.0000 0.0000				
Beam 5: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-629.9030	-876.3190
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 5: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-375.3795	-571.4771
0.0000 0.0000				
Beam 5: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-653.5936	-732.5561
0.0000 0.0000				
Beam 5: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-304.6866	-249.8091
0.0000 0.0000				
Beam 5: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-581.9494	-1064.3781
0.0000 0.0000				
Beam 5: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-438.2535	-
1396.2511 0.0000 0.0000				
Beam 5: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-527.6983	-
1041.6403 0.0000 0.0000				
Beam 5: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-525.2950	-
1315.1404 0.0000 0.0000				
Beam 5: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-597.6116	-874.7628
0.0000 0.0000				
Beam 5: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-555.9104	-880.4717
0.0000 0.0000				
Beam 5: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-552.6301	-
1039.3667 0.0000 0.0000				
Beam 5: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-619.0391	-774.5940
0.0000 0.0000				
Beam 5: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-596.0694	-836.3069
0.0000 0.0000				
Beam 5: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-368.8446	-597.1379
0.0000 0.0000				
Beam 5: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-619.7600	-692.5440
0.0000 0.0000				
Beam 5: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-298.1517	-275.4699
0.0000 0.0000				
Beam 5: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-550.6764	-
1015.3611 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 5: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-419.9911	-
1302.6433 0.0000 0.0000				
Beam 5: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-497.7322	-987.4911
0.0000 0.0000				
Beam 5: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-495.3290	-
1260.9912 0.0000 0.0000				
Beam 5: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-315.3802	-
295.7600 0.0000 0.0000				
Beam 5: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-301.3850	-
253.5124 0.0000 0.0000				
Beam 5: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-252.6706	-
528.8954 0.0000 0.0000				
Beam 5: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-238.6754	-
486.6477 0.0000 0.0000				
Beam 5: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-309.4190	-
465.3988 0.0000 0.0000				
Beam 5: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-262.7684	-
324.5733 0.0000 0.0000				
Beam 5: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-290.6061	-
535.3394 0.0000 0.0000				
Beam 5: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-243.9555	-
394.5139 0.0000 0.0000				
Beam 5: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-310.7135	-
290.2411 0.0000 0.0000				
Beam 5: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-296.7183	-
247.9935 0.0000 0.0000				
Beam 5: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-248.0039	-
523.3765 0.0000 0.0000				
Beam 5: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-234.0087	-
481.1288 0.0000 0.0000				
Beam 5: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-304.7523	-
459.8799 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 5: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-258.1017	-
319.0544 0.0000 0.0000				
Beam 5: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-285.9394	-
529.8205 0.0000 0.0000				
Beam 5: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-239.2888	-
388.9950 0.0000 0.0000				
Beam 5: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-296.4836	-
905.4881 0.0000 0.0000				
Beam 5: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-373.7790	-
739.6801 0.0000 0.0000				
Beam 5: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-415.6221	-
447.5918 0.0000 0.0000				
Beam 5: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-284.2151	-
863.0319 0.0000 0.0000				
Beam 5: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-358.6850	-
707.1603 0.0000 0.0000				
Beam 5: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-396.9553	-
425.5161 0.0000 0.0000				
Beam 5: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-532.0783	-854.5865
0.0000 0.0000				
Beam 5: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-601.7419	-723.0481
0.0000 0.0000				
Beam 5: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-578.7722	-784.7610
0.0000 0.0000				
Beam 5: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-602.4629	-640.9981
0.0000 0.0000				
Beam 5: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-530.8186	-972.8200
0.0000 0.0000				
Beam 5: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-620.2060	-929.4863
0.0000 0.0000				
Beam 5: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-588.9329	-880.4693
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 5: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-434.4536	-
610.0267 0.0000 0.0000				
Beam 5: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-412.8860	-
576.2219 0.0000 0.0000				
Beam 5: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-233.5843	-
545.0829 0.0000 0.0000				
Beam 5: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-397.6273	-
585.6776 0.0000 0.0000				
Beam 5: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-380.3732	-
558.6338 0.0000 0.0000				
Beam 5: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	653.5936	
1396.2511 0.0000 0.0000				
Beam 5: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	653.5936	
1396.2511 0.0000 0.0000				
Beam 5: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	315.3802	
535.3394 0.0000 0.0000				
Beam 5: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	434.4536	
905.4881 0.0000 0.0000				
Beam 5: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	397.6273	
585.6776 0.0000 0.0000				
Beam 5: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	233.5843	
545.0829 0.0000 0.0000				
Beam 5: End 2: 1: PP	0.0000	0.0000	-84.1969	-623.3332
0.0000				0.0000
Beam 5: End 2: 2: PERM	0.0000	0.0000	-34.4352	-275.6466
0.0000				0.0000
Beam 5: End 2: 3: SPTSX	0.0000	0.0000	-83.7428	168.1115
0.0000				0.0000
Beam 5: End 2: 4: SPTDX	0.0000	0.0000	83.2237	-73.0363
0.0000				0.0000
Beam 5: End 2: 5: SPTW	0.0000	0.0000	2.6234	19.2252
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 5: End 2: 6: ACC_LM71	0.0000	0.0000	-63.0898	-512.0442	0.0000
0.0000					
Beam 5: End 2: 7: ACC_LM71_2	0.0000	0.0000	-35.3925	-405.1952	
0.0000 0.0000					
Beam 5: End 2: 8: ACC_SW2	0.0000	0.0000	-54.5892	-443.0530	0.0000
0.0000					
Beam 5: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-43.6214	80.4798	
0.0000 0.0000					
Beam 5: End 2: 10: SPACCDX_LM71	0.0000	0.0000	43.4359	-45.4654	
0.0000 0.0000					
Beam 5: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-37.8825	69.8968	
0.0000 0.0000					
Beam 5: End 2: 12: SPACCDX_SW2	0.0000	0.0000	37.7213	-39.4784	
0.0000 0.0000					
Beam 5: End 2: 13: AVV_LM71	0.0000	0.0000	-64.2188	93.3391	0.0000
0.0000					
Beam 5: End 2: 14: FREN_SW2	0.0000	0.0000	-61.9001	89.9691	
0.0000 0.0000					
Beam 5: End 2: 15: SERP	0.0000	0.0000	-3.6887	5.3614	0.0000
0.0000					
Beam 5: End 2: 16: TERM	0.0000	0.0000	0.4783	-90.2644	0.0000
0.0000					
Beam 5: End 2: 17: RITIRO	0.0000	0.0000	-0.3571	67.3974	0.0000
0.0000					
Beam 5: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 5: End 2: 19: SISMA_H	0.0000	0.0000	-164.6326	238.9672	0.0000
0.0000					
Beam 5: End 2: 20: SISMA_V	0.0000	0.0000	-11.6218	-94.3239	0.0000
0.0000					
Beam 5: End 2: 21: SPSSX	0.0000	0.0000	-121.1829	229.5993	0.0000
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 5: End 2: 22: SPSDX	0.0000	0.0000	120.6020	-119.9737	0.0000
0.0000					
Beam 5: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-411.0628	-1631.0960	
0.0000 0.0000					
Beam 5: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-348.6707	-1585.6768	
0.0000 0.0000					
Beam 5: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-346.8935	-1741.0628	
0.0000 0.0000					
Beam 5: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-439.4546	-1565.5281	
0.0000 0.0000					
Beam 5: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-410.3262	-1591.0908	
0.0000 0.0000					
Beam 5: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-225.7289	-983.9685	
0.0000 0.0000					
Beam 5: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-439.8850	-1484.2902	
0.0000 0.0000					
Beam 5: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-208.1707	-602.4158	
0.0000 0.0000					
Beam 5: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-346.3354	-1701.2309	
0.0000 0.0000					
Beam 5: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-162.5250	-	
1805.7773 0.0000 0.0000					
Beam 5: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-276.3948	-	
1592.3372 0.0000 0.0000					
Beam 5: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-274.9600	-	
1863.1304 0.0000 0.0000					
Beam 5: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-387.0535	-	
1551.2906 0.0000 0.0000					
Beam 5: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-332.9829	-	
1490.5261 0.0000 0.0000					
Beam 5: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-331.2058	-	
1645.9121 0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 5: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-415.4453	-
1485.7227 0.0000 0.0000				
Beam 5: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-386.3170	-
1511.2854 0.0000 0.0000				
Beam 5: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-217.4074	-999.3138
0.0000 0.0000				
Beam 5: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-415.8758	-
1404.4848 0.0000 0.0000				
Beam 5: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-199.8492	-617.7612
0.0000 0.0000				
Beam 5: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-325.6882	-
1616.5389 0.0000 0.0000				
Beam 5: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-158.4854	-
1697.0589 0.0000 0.0000				
Beam 5: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-257.4119	-
1504.5762 0.0000 0.0000				
Beam 5: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-255.9771	-
1775.3694 0.0000 0.0000				
Beam 5: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-198.8272	-
649.0986 0.0000 0.0000				
Beam 5: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-191.8541	-
592.5043 0.0000 0.0000				
Beam 5: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-111.3469	-
777.4599 0.0000 0.0000				
Beam 5: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-104.3738	-
720.8656 0.0000 0.0000				
Beam 5: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-176.1410	-
798.4208 0.0000 0.0000				
Beam 5: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-152.8974	-
609.7729 0.0000 0.0000				
Beam 5: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-149.8970	-
836.9292 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>



Beam 5: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-126.6534	-
648.2813 0.0000 0.0000				
Beam 5: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-195.5155	-
638.0910 0.0000 0.0000				
Beam 5: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-188.5425	-
581.4966 0.0000 0.0000				
Beam 5: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-108.0353	-
766.4523 0.0000 0.0000				
Beam 5: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-101.0622	-
709.8579 0.0000 0.0000				
Beam 5: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-172.8294	-
787.4131 0.0000 0.0000				
Beam 5: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-149.5858	-
598.7653 0.0000 0.0000				
Beam 5: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-146.5853	-
825.9215 0.0000 0.0000				
Beam 5: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-123.3418	-
637.2737 0.0000 0.0000				
Beam 5: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-116.0600	-
1186.8159 0.0000 0.0000				
Beam 5: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-218.2361	-
1145.7906 0.0000 0.0000				
Beam 5: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-270.5606	-
919.0963 0.0000 0.0000				
Beam 5: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-111.0950	-
1132.6037 0.0000 0.0000				
Beam 5: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-209.5613	-
1096.9704 0.0000 0.0000				
Beam 5: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-257.3141	-
875.0658 0.0000 0.0000				
Beam 5: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-308.5096	-
1430.7458 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 5: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-399.2935	-
1410.5970 0.0000 0.0000				
Beam 5: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-370.1652	-
1436.1597 0.0000 0.0000				
Beam 5: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-399.7239	-
1329.3591 0.0000 0.0000				
Beam 5: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-306.1744	-
1546.2998 0.0000 0.0000				
Beam 5: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-396.5636	-
1627.8682 0.0000 0.0000				
Beam 5: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-375.9164	-
1543.1763 0.0000 0.0000				
Beam 5: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-274.8095	-
1097.1320 0.0000 0.0000				
Beam 5: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-260.5700	-
1038.7237 0.0000 0.0000				
Beam 5: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-116.5279	-
784.6794 0.0000 0.0000				
Beam 5: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-247.4191	-
1028.5667 0.0000 0.0000				
Beam 5: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-236.0276	-
981.8401 0.0000 0.0000				
Beam 5: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	439.8850	
1863.1304 0.0000 0.0000				
Beam 5: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	439.8850	
1863.1304 0.0000 0.0000				
Beam 5: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	198.8272	
836.9292 0.0000 0.0000				
Beam 5: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	274.8095	
1186.8159 0.0000 0.0000				
Beam 5: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	247.4191	
1028.5667 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 5: End 2: 86: SLE QP [Absolute Envelope 6]			0.0000	0.0000	116.5279
784.6794	0.0000	0.0000			
Beam 6: End 1: 1: PP		0.0000	0.0000	-84.1969	-623.3332
0.0000					0.0000
Beam 6: End 1: 2: PERM		0.0000	0.0000	-34.4352	-275.6466
0.0000					0.0000
Beam 6: End 1: 3: SPTSX		0.0000	0.0000	-83.7428	168.1115
0.0000					0.0000
Beam 6: End 1: 4: SPTDX		0.0000	0.0000	83.2237	-73.0363
0.0000					0.0000
Beam 6: End 1: 5: SPTW		0.0000	0.0000	2.6234	19.2252
0.0000					0.0000
Beam 6: End 1: 6: ACC_LM71		0.0000	0.0000	-63.0898	-512.0442
0.0000					0.0000
Beam 6: End 1: 7: ACC_LM71_2		0.0000	0.0000	-35.3925	-405.1952
0.0000	0.0000				
Beam 6: End 1: 8: ACC_SW2		0.0000	0.0000	-54.5892	-443.0530
0.0000					0.0000
Beam 6: End 1: 9: SPACCSX_LM71		0.0000	0.0000	-43.6214	80.4798
0.0000	0.0000				
Beam 6: End 1: 10: SPACCDX_LM71		0.0000	0.0000	43.4359	-45.4654
0.0000	0.0000				
Beam 6: End 1: 11: SPACCSX_SW2		0.0000	0.0000	-37.8825	69.8968
0.0000	0.0000				
Beam 6: End 1: 12: SPACCDX_SW2		0.0000	0.0000	37.7213	-39.4784
0.0000	0.0000				
Beam 6: End 1: 13: AVV_LM71		0.0000	0.0000	-64.2188	93.3391
0.0000					0.0000
Beam 6: End 1: 14: FREN_SW2		0.0000	0.0000	-61.9001	89.9691
0.0000	0.0000				
Beam 6: End 1: 15: SERP		0.0000	0.0000	-3.6887	5.3614
0.0000					0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 6: End 1: 16: TERM	0.0000	0.0000	0.4783	-90.2644	0.0000
0.0000					
Beam 6: End 1: 17: RITIRO	0.0000	0.0000	-0.3571	67.3974	0.0000
0.0000					
Beam 6: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 6: End 1: 19: SISMA_H	0.0000	0.0000	-164.6326	238.9672	0.0000
0.0000					
Beam 6: End 1: 20: SISMA_V	0.0000	0.0000	-11.6218	-94.3239	0.0000
0.0000					
Beam 6: End 1: 21: SPSSX	0.0000	0.0000	-121.1829	229.5993	0.0000
0.0000					
Beam 6: End 1: 22: SPSDX	0.0000	0.0000	120.6020	-119.9737	0.0000
0.0000					
Beam 6: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-411.0628	-1631.0960	
0.0000 0.0000					
Beam 6: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-348.6707	-1585.6768	
0.0000 0.0000					
Beam 6: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-346.8935	-1741.0628	
0.0000 0.0000					
Beam 6: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-439.4546	-1565.5281	
0.0000 0.0000					
Beam 6: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-410.3262	-1591.0908	
0.0000 0.0000					
Beam 6: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-225.7289	-983.9685	
0.0000 0.0000					
Beam 6: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-439.8850	-1484.2902	
0.0000 0.0000					
Beam 6: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-208.1707	-602.4158	
0.0000 0.0000					
Beam 6: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-346.3354	-1701.2309	
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 6: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-162.5250	-
1805.7773 0.0000 0.0000				
Beam 6: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-276.3948	-
1592.3372 0.0000 0.0000				
Beam 6: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-274.9600	-
1863.1304 0.0000 0.0000				
Beam 6: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-387.0535	-
1551.2906 0.0000 0.0000				
Beam 6: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-332.9829	-
1490.5261 0.0000 0.0000				
Beam 6: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-331.2058	-
1645.9121 0.0000 0.0000				
Beam 6: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-415.4453	-
1485.7227 0.0000 0.0000				
Beam 6: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-386.3170	-
1511.2854 0.0000 0.0000				
Beam 6: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-217.4074	-999.3138
0.0000 0.0000				
Beam 6: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-415.8758	-
1404.4848 0.0000 0.0000				
Beam 6: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-199.8492	-617.7612
0.0000 0.0000				
Beam 6: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-325.6882	-
1616.5389 0.0000 0.0000				
Beam 6: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-158.4854	-
1697.0589 0.0000 0.0000				
Beam 6: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-257.4119	-
1504.5762 0.0000 0.0000				
Beam 6: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-255.9771	-
1775.3694 0.0000 0.0000				
Beam 6: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-198.8272	-
649.0986 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 6: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-191.8541	-
592.5043 0.0000 0.0000				
Beam 6: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-111.3469	-
777.4599 0.0000 0.0000				
Beam 6: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-104.3738	-
720.8656 0.0000 0.0000				
Beam 6: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-176.1410	-
798.4208 0.0000 0.0000				
Beam 6: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-152.8974	-
609.7729 0.0000 0.0000				
Beam 6: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-149.8970	-
836.9292 0.0000 0.0000				
Beam 6: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-126.6534	-
648.2813 0.0000 0.0000				
Beam 6: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-195.5155	-
638.0910 0.0000 0.0000				
Beam 6: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-188.5425	-
581.4966 0.0000 0.0000				
Beam 6: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-108.0353	-
766.4523 0.0000 0.0000				
Beam 6: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-101.0622	-
709.8579 0.0000 0.0000				
Beam 6: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-172.8294	-
787.4131 0.0000 0.0000				
Beam 6: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-149.5858	-
598.7653 0.0000 0.0000				
Beam 6: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-146.5853	-
825.9215 0.0000 0.0000				
Beam 6: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-123.3418	-
637.2737 0.0000 0.0000				
Beam 6: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-116.0600	-
1186.8159 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>


Beam 6: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-218.2361	-
1145.7906 0.0000 0.0000				
Beam 6: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-270.5606	-
919.0963 0.0000 0.0000				
Beam 6: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-111.0950	-
1132.6037 0.0000 0.0000				
Beam 6: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-209.5613	-
1096.9704 0.0000 0.0000				
Beam 6: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-257.3141	-
875.0658 0.0000 0.0000				
Beam 6: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-308.5096	-
1430.7458 0.0000 0.0000				
Beam 6: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-399.2935	-
1410.5970 0.0000 0.0000				
Beam 6: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-370.1652	-
1436.1597 0.0000 0.0000				
Beam 6: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-399.7239	-
1329.3591 0.0000 0.0000				
Beam 6: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-306.1744	-
1546.2998 0.0000 0.0000				
Beam 6: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-396.5636	-
1627.8682 0.0000 0.0000				
Beam 6: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-375.9164	-
1543.1763 0.0000 0.0000				
Beam 6: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-274.8095	-
1097.1320 0.0000 0.0000				
Beam 6: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-260.5700	-
1038.7237 0.0000 0.0000				
Beam 6: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-116.5279	-
784.6794 0.0000 0.0000				
Beam 6: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-247.4191	-
1028.5667 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 6: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-236.0276	-
981.8401 0.0000 0.0000				
Beam 6: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	439.8850	
1863.1304 0.0000 0.0000				
Beam 6: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	439.8850	
1863.1304 0.0000 0.0000				
Beam 6: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	198.8272	
836.9292 0.0000 0.0000				
Beam 6: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	274.8095	
1186.8159 0.0000 0.0000				
Beam 6: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	247.4191	
1028.5667 0.0000 0.0000				
Beam 6: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	116.5279	
784.6794 0.0000 0.0000				
Beam 6: End 2: 1: PP	0.0000	0.0000	0.0000	-681.3629 0.0000
0.0000				
Beam 6: End 2: 2: PERM	0.0000	0.0000	0.0000	-299.3777 0.0000
0.0000				
Beam 6: End 2: 3: SPTSX	0.0000	0.0000	-89.3233	47.3482 0.0000
0.0000				
Beam 6: End 2: 4: SPTDX	0.0000	0.0000	89.3067	47.3478 0.0000
0.0000				
Beam 6: End 2: 5: SPTW	0.0000	0.0000	0.0000	21.0333 0.0000
0.0000				
Beam 6: End 2: 6: ACC_LM71	0.0000	0.0000	0.0000	-555.5221 0.0000
0.0000				
Beam 6: End 2: 7: ACC_LM71_2	0.0000	0.0000	14.8727	-418.6882
0.0000 0.0000				
Beam 6: End 2: 8: ACC_SW2	0.0000	0.0000	0.0000	-480.6728 0.0000
0.0000				
Beam 6: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-46.6833	17.4415
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 6: End 2: 10: SPACCDX_LM71	0.0000	0.0000	46.6833	17.4415
0.0000 0.0000				
Beam 6: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-40.5413	15.1521
0.0000 0.0000				
Beam 6: End 2: 12: SPACCDX_SW2	0.0000	0.0000	40.5413	15.1521
0.0000 0.0000				
Beam 6: End 2: 13: AVV_LM71	0.0000	0.0000	-69.3448	0.0000
0.0000				
Beam 6: End 2: 14: FREN_SW2	0.0000	0.0000	-66.8411	0.0000
0.0000				
Beam 6: End 2: 15: SERP	0.0000	0.0000	-3.9832	0.0000
0.0000				
Beam 6: End 2: 16: TERM	0.0000	0.0000	0.0000	-89.9255
0.0000				
Beam 6: End 2: 17: RITIRO	0.0000	0.0000	0.0000	67.1444
0.0000				
Beam 6: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 6: End 2: 19: SISMA_H	0.0000	0.0000	-177.4272	0.0000
0.0000				
Beam 6: End 2: 20: SISMA_V	0.0000	0.0000	0.0000	-102.3330
0.0000				
Beam 6: End 2: 21: SPSSX	0.0000	0.0000	-129.5366	54.6070
0.0000				
Beam 6: End 2: 22: SPSDX	0.0000	0.0000	129.5366	54.6070
0.0000				
Beam 6: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-168.2574	-2033.3942
0.0000 0.0000				
Beam 6: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-100.5666	-1897.1780
0.0000 0.0000				
Beam 6: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-100.5666	-2051.3226
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 6: End 2: 26: SLU04 [Combination 4] 0.0000 0.0000	0.0000	0.0000	-199.5205	-2009.4606
Beam 6: End 2: 27: SLU05 [Combination 5] 0.0000 0.0000	0.0000	0.0000	-168.2632	-1992.8889
Beam 6: End 2: 28: SLU06 [Combination 6] 0.0000 0.0000	0.0000	0.0000	-67.7132	-1187.3819
Beam 6: End 2: 29: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-199.5205	-1928.5277
Beam 6: End 2: 30: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-98.9705	-815.7878
Beam 6: End 2: 31: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-98.9705	-2009.8203
Beam 6: End 2: 32: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	98.9314	-1847.9545
Beam 6: End 2: 33: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-22.9119	-1799.0572
Beam 6: End 2: 34: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-22.9119	-2068.8338
Beam 6: End 2: 35: SLU13 [Combination 13] 1928.1823 0.0000 0.0000	0.0000	0.0000	-155.7212	-
Beam 6: End 2: 36: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-96.9363	-1788.6466
Beam 6: End 2: 37: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-96.9363	-1942.7912
Beam 6: End 2: 38: SLU16 [Combination 16] 1904.2488 0.0000 0.0000	0.0000	0.0000	-186.9844	-
Beam 6: End 2: 39: SLU17 [Combination 17] 1887.6771 0.0000 0.0000	0.0000	0.0000	-155.7271	-
Beam 6: End 2: 40: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-58.8074	-1190.7015
Beam 6: End 2: 41: SLU19 [Combination 19] 1823.3158 0.0000 0.0000	0.0000	0.0000	-186.9844	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 6: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-90.0648	-819.1074
0.0000 0.0000				
Beam 6: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-90.0648	-1904.6085
0.0000 0.0000				
Beam 6: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	90.0256	-1742.7427
0.0000 0.0000				
Beam 6: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-15.7873	-1693.1814
0.0000 0.0000				
Beam 6: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-15.7873	-1962.9580
0.0000 0.0000				
Beam 6: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-71.1129	-
836.6133 0.0000 0.0000				
Beam 6: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-71.1129	-
775.2135 0.0000 0.0000				
Beam 6: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	24.6683	-
836.6133 0.0000 0.0000				
Beam 6: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	24.6683	-
775.2135 0.0000 0.0000				
Beam 6: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-37.5894	-
946.4713 0.0000 0.0000				
Beam 6: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-37.5894	-
741.8053 0.0000 0.0000				
Beam 6: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-8.8551	-
946.4713 0.0000 0.0000				
Beam 6: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-8.8551	-
741.8053 0.0000 0.0000				
Beam 6: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-69.3837	-
822.1013 0.0000 0.0000				
Beam 6: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-69.3837	-
760.7015 0.0000 0.0000				
Beam 6: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	26.3974	-
822.1013 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 6: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	26.3974	-
760.7015 0.0000 0.0000				
Beam 6: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-35.8603	-
931.9593 0.0000 0.0000				
Beam 6: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-35.8603	-
727.2933 0.0000 0.0000				
Beam 6: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-7.1260	-
931.9593 0.0000 0.0000				
Beam 6: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-7.1260	-
727.2933 0.0000 0.0000				
Beam 6: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	55.4592	-
1227.5674 0.0000 0.0000				
Beam 6: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-55.4925	-
1335.4780 0.0000 0.0000				
Beam 6: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-110.7004	-
1183.8457 0.0000 0.0000				
Beam 6: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	53.4562	-
1171.3510 0.0000 0.0000				
Beam 6: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-53.4896	-
1279.2616 0.0000 0.0000				
Beam 6: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-103.7840	-
1125.7978 0.0000 0.0000				
Beam 6: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-79.0012	-1698.7689
0.0000 0.0000				
Beam 6: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-177.9551	-
1811.0516 0.0000 0.0000				
Beam 6: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-146.6977	-
1794.4798 0.0000 0.0000				
Beam 6: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-177.9551	-
1730.1186 0.0000 0.0000				
Beam 6: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-77.4051	-1811.4113
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 6: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-153.2059	-
2009.4606 0.0000 0.0000				
Beam 6: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-144.3002	-
1904.2488 0.0000 0.0000				
Beam 6: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-101.9650	-
1358.6062 0.0000 0.0000				
Beam 6: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-95.8231	-
1286.0463 0.0000 0.0000				
Beam 6: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-0.0167	-
865.0114 0.0000 0.0000				
Beam 6: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-86.1490	-
1259.9827 0.0000 0.0000				
Beam 6: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-81.2355	-
1201.9348 0.0000 0.0000				
Beam 6: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	199.5205	
2068.8338 0.0000 0.0000				
Beam 6: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	199.5205	
2068.8338 0.0000 0.0000				
Beam 6: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	71.1129	
946.4713 0.0000 0.0000				
Beam 6: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	110.7004	
1358.6062 0.0000 0.0000				
Beam 6: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	86.1490	
1259.9827 0.0000 0.0000				
Beam 6: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0167	
865.0114 0.0000 0.0000				
Beam 7: End 1: 1: PP	0.0000	0.0000	0.0000	-681.3629
0.0000				0.0000
Beam 7: End 1: 2: PERM	0.0000	0.0000	0.0000	-299.3777
0.0000				0.0000
Beam 7: End 1: 3: SPTSX	0.0000	0.0000	-89.3233	47.3482
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 7: End 1: 4: SPTDX	0.0000	0.0000	89.3067	47.3478	0.0000
0.0000					
Beam 7: End 1: 5: SPTW	0.0000	0.0000	0.0000	21.0333	0.0000
0.0000					
Beam 7: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000	-555.5221	0.0000
0.0000					
Beam 7: End 1: 7: ACC_LM71_2	0.0000	0.0000	0.0000	14.8727	-418.6882
0.0000 0.0000					
Beam 7: End 1: 8: ACC_SW2	0.0000	0.0000	0.0000	-480.6728	0.0000
0.0000					
Beam 7: End 1: 9: SPACCSX_LM71	0.0000	0.0000	0.0000	-46.6833	17.4415
0.0000 0.0000					
Beam 7: End 1: 10: SPACCDX_LM71	0.0000	0.0000	0.0000	46.6833	17.4415
0.0000 0.0000					
Beam 7: End 1: 11: SPACCSX_SW2	0.0000	0.0000	0.0000	-40.5413	15.1521
0.0000 0.0000					
Beam 7: End 1: 12: SPACCDX_SW2	0.0000	0.0000	0.0000	40.5413	15.1521
0.0000 0.0000					
Beam 7: End 1: 13: AVV_LM71	0.0000	0.0000	-69.3448	0.0000	0.0000
0.0000					
Beam 7: End 1: 14: FREN_SW2	0.0000	0.0000	-66.8411	0.0000	0.0000
0.0000					
Beam 7: End 1: 15: SERP	0.0000	0.0000	-3.9832	0.0000	0.0000
0.0000					
Beam 7: End 1: 16: TERM	0.0000	0.0000	0.0000	-89.9255	0.0000
0.0000					
Beam 7: End 1: 17: RITIRO	0.0000	0.0000	0.0000	67.1444	0.0000
0.0000					
Beam 7: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 7: End 1: 19: SISMA_H	0.0000	0.0000	-177.4272	0.0000	0.0000
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 7: End 1: 20: SISMA_V	0.0000	0.0000	0.0000	-102.3330	0.0000
0.0000					
Beam 7: End 1: 21: SPSSX	0.0000	0.0000	-129.5366	54.6070	0.0000
0.0000					
Beam 7: End 1: 22: SPSDX	0.0000	0.0000	129.5366	54.6070	0.0000
0.0000					
Beam 7: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	-168.2574	-2033.3942
0.0000 0.0000					
Beam 7: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	-100.5666	-1897.1780
0.0000 0.0000					
Beam 7: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	-100.5666	-2051.3226
0.0000 0.0000					
Beam 7: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	-199.5205	-2009.4606
0.0000 0.0000					
Beam 7: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	-168.2632	-1992.8889
0.0000 0.0000					
Beam 7: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	-67.7132	-1187.3819
0.0000 0.0000					
Beam 7: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	-199.5205	-1928.5277
0.0000 0.0000					
Beam 7: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	-98.9705	-815.7878
0.0000 0.0000					
Beam 7: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	-98.9705	-2009.8203
0.0000 0.0000					
Beam 7: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	98.9314	-1847.9545
0.0000 0.0000					
Beam 7: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	-22.9119	-1799.0572
0.0000 0.0000					
Beam 7: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	-22.9119	-2068.8338
0.0000 0.0000					
Beam 7: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	-155.7212	-
1928.1823 0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 7: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-96.9363	-1788.6466
0.0000 0.0000				
Beam 7: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-96.9363	-1942.7912
0.0000 0.0000				
Beam 7: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-186.9844	-
1904.2488 0.0000 0.0000				
Beam 7: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-155.7271	-
1887.6771 0.0000 0.0000				
Beam 7: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-58.8074	-1190.7015
0.0000 0.0000				
Beam 7: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-186.9844	-
1823.3158 0.0000 0.0000				
Beam 7: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-90.0648	-819.1074
0.0000 0.0000				
Beam 7: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-90.0648	-1904.6085
0.0000 0.0000				
Beam 7: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	90.0256	-1742.7427
0.0000 0.0000				
Beam 7: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-15.7873	-1693.1814
0.0000 0.0000				
Beam 7: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-15.7873	-1962.9580
0.0000 0.0000				
Beam 7: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-71.1129	-
836.6133 0.0000 0.0000				
Beam 7: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-71.1129	-
775.2135 0.0000 0.0000				
Beam 7: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	24.6683	-
836.6133 0.0000 0.0000				
Beam 7: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	24.6683	-
775.2135 0.0000 0.0000				
Beam 7: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-37.5894	-
946.4713 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 7: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-37.5894	-
741.8053 0.0000 0.0000				
Beam 7: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-8.8551	-
946.4713 0.0000 0.0000				
Beam 7: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-8.8551	-
741.8053 0.0000 0.0000				
Beam 7: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-69.3837	-
822.1013 0.0000 0.0000				
Beam 7: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-69.3837	-
760.7015 0.0000 0.0000				
Beam 7: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	26.3974	-
822.1013 0.0000 0.0000				
Beam 7: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	26.3974	-
760.7015 0.0000 0.0000				
Beam 7: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-35.8603	-
931.9593 0.0000 0.0000				
Beam 7: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-35.8603	-
727.2933 0.0000 0.0000				
Beam 7: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-7.1260	-
931.9593 0.0000 0.0000				
Beam 7: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-7.1260	-
727.2933 0.0000 0.0000				
Beam 7: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	55.4592	-
1227.5674 0.0000 0.0000				
Beam 7: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-55.4925	-
1335.4780 0.0000 0.0000				
Beam 7: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-110.7004	-
1183.8457 0.0000 0.0000				
Beam 7: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	53.4562	-
1171.3510 0.0000 0.0000				
Beam 7: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-53.4896	-
1279.2616 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A



Beam 7: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-103.7840	-
1125.7978 0.0000 0.0000				
Beam 7: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-79.0012	-1698.7689
0.0000 0.0000				
Beam 7: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-177.9551	-
1811.0516 0.0000 0.0000				
Beam 7: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-146.6977	-
1794.4798 0.0000 0.0000				
Beam 7: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-177.9551	-
1730.1186 0.0000 0.0000				
Beam 7: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-77.4051	-1811.4113
0.0000 0.0000				
Beam 7: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-153.2059	-
2009.4606 0.0000 0.0000				
Beam 7: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-144.3002	-
1904.2488 0.0000 0.0000				
Beam 7: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-101.9650	-
1358.6062 0.0000 0.0000				
Beam 7: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-95.8231	-
1286.0463 0.0000 0.0000				
Beam 7: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-0.0167	-
865.0114 0.0000 0.0000				
Beam 7: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-86.1490	-
1259.9827 0.0000 0.0000				
Beam 7: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-81.2355	-
1201.9348 0.0000 0.0000				
Beam 7: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	199.5205	
2068.8338 0.0000 0.0000				
Beam 7: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	199.5205	
2068.8338 0.0000 0.0000				
Beam 7: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	71.1129	
946.4713 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 7: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	110.7004
1358.6062 0.0000 0.0000			
Beam 7: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	86.1490
1259.9827 0.0000 0.0000			
Beam 7: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0167
865.0114 0.0000 0.0000			
Beam 7: End 2: 1: PP	0.0000	0.0000	84.1969
0.0000			-623.3332
Beam 7: End 2: 2: PERM	0.0000	0.0000	34.4352
0.0000			-275.6466
Beam 7: End 2: 3: SPTSX	0.0000	0.0000	-83.2391
0.0000			-73.0583
Beam 7: End 2: 4: SPTDX	0.0000	0.0000	83.7274
0.0000			168.0887
Beam 7: End 2: 5: SPTW	0.0000	0.0000	-2.6234
0.0000			19.2252
Beam 7: End 2: 6: ACC_LM71	0.0000	0.0000	63.0898
0.0000			-512.0442
Beam 7: End 2: 7: ACC_LM71_2	0.0000	0.0000	59.7071
0.0000 0.0000			-366.6441
Beam 7: End 2: 8: ACC_SW2	0.0000	0.0000	54.5892
0.0000			-443.0530
Beam 7: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-43.4359
0.0000 0.0000			-45.4654
Beam 7: End 2: 10: SPACCDX_LM71	0.0000	0.0000	43.6214
0.0000 0.0000			80.4798
Beam 7: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-37.7213
0.0000 0.0000			-39.4784
Beam 7: End 2: 12: SPACCDX_SW2	0.0000	0.0000	37.8825
0.0000 0.0000			69.8968
Beam 7: End 2: 13: AVV_LM71	0.0000	0.0000	-64.2188
0.0000			-93.3391
			0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 7: End 2: 14: FREN_SW2	0.0000	0.0000	-61.9001	-89.9691
0.0000 0.0000				
Beam 7: End 2: 15: SERP	0.0000	0.0000	-3.6887	-5.3614
0.0000				
Beam 7: End 2: 16: TERM	0.0000	0.0000	-0.4783	-90.2644
0.0000				
Beam 7: End 2: 17: RITIRO	0.0000	0.0000	0.3571	67.3974
0.0000				
Beam 7: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 7: End 2: 19: SISMA_H	0.0000	0.0000	-164.6326	-238.9672
0.0000				
Beam 7: End 2: 20: SISMA_V	0.0000	0.0000	11.6218	-94.3239
0.0000				
Beam 7: End 2: 21: SPSSX	0.0000	0.0000	-120.6020	-119.9737
0.0000				
Beam 7: End 2: 22: SPSDX	0.0000	0.0000	121.1829	229.5993
0.0000				
Beam 7: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	98.5645	-2084.4448
0.0000 0.0000				
Beam 7: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	162.4055	-1856.4051
0.0000 0.0000				
Beam 7: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	160.6283	-2011.7911
0.0000 0.0000				
Beam 7: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	68.5126	-2103.2864
0.0000 0.0000				
Beam 7: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	97.8172	-2044.4553
0.0000 0.0000				
Beam 7: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	99.4542	-1166.6496
0.0000 0.0000				
Beam 7: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	68.9430	-2022.0484
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 7: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	23.4631	-869.4907
0.0000 0.0000				
Beam 7: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	161.6279	-1968.3057
0.0000 0.0000				
Beam 7: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	347.1601	-1538.8078
0.0000 0.0000				
Beam 7: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	233.8104	-1654.0848
0.0000 0.0000				
Beam 7: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	232.3756	-1924.8779
0.0000 0.0000				
Beam 7: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	97.8869	-1970.8399
0.0000 0.0000				
Beam 7: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	153.4417	-1751.4813
0.0000 0.0000				
Beam 7: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	151.6646	-1906.8673
0.0000 0.0000				
Beam 7: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	67.8350	-1989.6815
0.0000 0.0000				
Beam 7: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	97.1396	-1930.8504
0.0000 0.0000				
Beam 7: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	107.7404	-1157.9684
0.0000 0.0000				
Beam 7: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	68.2655	-1908.4435
0.0000 0.0000				
Beam 7: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	31.7493	-860.8096
0.0000 0.0000				
Beam 7: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	157.5883	-1859.5873
0.0000 0.0000				
Beam 7: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	326.5129	-1454.1159
0.0000 0.0000				
Beam 7: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	228.1136	-1547.1026
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 7: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	226.6788	-1817.8957
0.0000 0.0000				
Beam 7: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	68.2171	-
840.0295 0.0000 0.0000				
Beam 7: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	61.2440	-
783.4351 0.0000 0.0000				
Beam 7: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	155.6973	-
711.6681 0.0000 0.0000				
Beam 7: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	148.7243	-
655.0738 0.0000 0.0000				
Beam 7: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	106.7672	-
899.4987 0.0000 0.0000				
Beam 7: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	83.5236	-
710.8508 0.0000 0.0000				
Beam 7: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	133.0112	-
860.9903 0.0000 0.0000				
Beam 7: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	109.7676	-
672.3424 0.0000 0.0000				
Beam 7: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	68.1237	-
824.3598 0.0000 0.0000				
Beam 7: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	61.1506	-
767.7655 0.0000 0.0000				
Beam 7: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	155.6039	-
695.9985 0.0000 0.0000				
Beam 7: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	148.6308	-
639.4041 0.0000 0.0000				
Beam 7: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	106.6737	-
883.8290 0.0000 0.0000				
Beam 7: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	83.4301	-
695.1812 0.0000 0.0000				
Beam 7: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	132.9178	-
845.3206 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 7: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	109.6742	-
656.6728 0.0000 0.0000				
Beam 7: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	218.7792	-
1037.5182 0.0000 0.0000				
Beam 7: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	115.4553	-
1295.1780 0.0000 0.0000				
Beam 7: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	64.7437	-
1217.4649 0.0000 0.0000				
Beam 7: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	210.1044	-
988.6980 0.0000 0.0000				
Beam 7: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	110.4903	-
1240.9658 0.0000 0.0000				
Beam 7: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	64.3699	-
1154.7863 0.0000 0.0000				
Beam 7: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	157.5005	-1645.5749
0.0000 0.0000				
Beam 7: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	63.6077	-1892.4562
0.0000 0.0000				
Beam 7: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	92.9123	-1833.6251
0.0000 0.0000				
Beam 7: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	64.0381	-1811.2183
0.0000 0.0000				
Beam 7: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	156.7230	-1757.4756
0.0000 0.0000				
Beam 7: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	111.4036	-2040.9462
0.0000 0.0000				
Beam 7: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	107.3640	-1932.2279
0.0000 0.0000				
Beam 7: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	85.0536	-
1372.0389 0.0000 0.0000				
Beam 7: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	82.2677	-
1297.0607 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 7: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	116.4970	-
784.7242 0.0000 0.0000				
Beam 7: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	87.0753	-
1260.8422 0.0000 0.0000				
Beam 7: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	84.8466	-
1200.8597 0.0000 0.0000				
Beam 7: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	347.1601	
2103.2864 0.0000 0.0000				
Beam 7: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	347.1601	
2103.2864 0.0000 0.0000				
Beam 7: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	155.6973	
899.4987 0.0000 0.0000				
Beam 7: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	218.7792	
1372.0389 0.0000 0.0000				
Beam 7: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	87.0753	
1260.8422 0.0000 0.0000				
Beam 7: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	116.4970	
784.7242 0.0000 0.0000				
Beam 8: End 1: 1: PP	0.0000	0.0000	84.1969	-623.3332
0.0000				0.0000
Beam 8: End 1: 2: PERM	0.0000	0.0000	34.4352	-275.6466
0.0000				0.0000
Beam 8: End 1: 3: SPTSX	0.0000	0.0000	-83.2391	-73.0583
0.0000				0.0000
Beam 8: End 1: 4: SPTDX	0.0000	0.0000	83.7274	168.0887
0.0000				0.0000
Beam 8: End 1: 5: SPTW	0.0000	0.0000	-2.6234	19.2252
0.0000				0.0000
Beam 8: End 1: 6: ACC_LM71	0.0000	0.0000	63.0898	-512.0442
0.0000				0.0000
Beam 8: End 1: 7: ACC_LM71_2	0.0000	0.0000	59.7071	-366.6441
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 8: End 1: 8: ACC_SW2	0.0000	0.0000	54.5892	-443.0530	0.0000
0.0000					
Beam 8: End 1: 9: SPACCSX_LM71	0.0000	0.0000	0.0000	-43.4359	-45.4654
0.0000	0.0000				
Beam 8: End 1: 10: SPACCDX_LM71	0.0000	0.0000	0.0000	43.6214	80.4798
0.0000	0.0000				
Beam 8: End 1: 11: SPACCSX_SW2	0.0000	0.0000	0.0000	-37.7213	-39.4784
0.0000	0.0000				
Beam 8: End 1: 12: SPACCDX_SW2	0.0000	0.0000	0.0000	37.8825	69.8968
0.0000	0.0000				
Beam 8: End 1: 13: AVV_LM71	0.0000	0.0000	-64.2188	-93.3391	0.0000
0.0000					
Beam 8: End 1: 14: FREN_SW2	0.0000	0.0000	0.0000	-61.9001	-89.9691
0.0000	0.0000				
Beam 8: End 1: 15: SERP	0.0000	0.0000	-3.6887	-5.3614	0.0000
0.0000					
Beam 8: End 1: 16: TERM	0.0000	0.0000	-0.4783	-90.2644	0.0000
0.0000					
Beam 8: End 1: 17: RITIRO	0.0000	0.0000	0.3571	67.3974	0.0000
0.0000					
Beam 8: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 8: End 1: 19: SISMA_H	0.0000	0.0000	-164.6326	-238.9672	0.0000
0.0000					
Beam 8: End 1: 20: SISMA_V	0.0000	0.0000	11.6218	-94.3239	0.0000
0.0000					
Beam 8: End 1: 21: SPSSX	0.0000	0.0000	-120.6020	-119.9737	0.0000
0.0000					
Beam 8: End 1: 22: SPSPDX	0.0000	0.0000	121.1829	229.5993	0.0000
0.0000					
Beam 8: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	0.0000	98.5645	-2084.4448
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 8: End 1: 24: SLU02 [Combination 2] 0.0000 0.0000	0.0000	0.0000	162.4055	-1856.4051
Beam 8: End 1: 25: SLU03 [Combination 3] 0.0000 0.0000	0.0000	0.0000	160.6283	-2011.7911
Beam 8: End 1: 26: SLU04 [Combination 4] 0.0000 0.0000	0.0000	0.0000	68.5126	-2103.2864
Beam 8: End 1: 27: SLU05 [Combination 5] 0.0000 0.0000	0.0000	0.0000	97.8172	-2044.4553
Beam 8: End 1: 28: SLU06 [Combination 6] 0.0000 0.0000	0.0000	0.0000	99.4542	-1166.6496
Beam 8: End 1: 29: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	68.9430	-2022.0484
Beam 8: End 1: 30: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	23.4631	-869.4907
Beam 8: End 1: 31: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	161.6279	-1968.3057
Beam 8: End 1: 32: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	347.1601	-1538.8078
Beam 8: End 1: 33: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	233.8104	-1654.0848
Beam 8: End 1: 34: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	232.3756	-1924.8779
Beam 8: End 1: 35: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	97.8869	-1970.8399
Beam 8: End 1: 36: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	153.4417	-1751.4813
Beam 8: End 1: 37: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	151.6646	-1906.8673
Beam 8: End 1: 38: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	67.8350	-1989.6815
Beam 8: End 1: 39: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	97.1396	-1930.8504

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 8: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	107.7404	-1157.9684
0.0000 0.0000				
Beam 8: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	68.2655	-1908.4435
0.0000 0.0000				
Beam 8: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	31.7493	-860.8096
0.0000 0.0000				
Beam 8: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	157.5883	-1859.5873
0.0000 0.0000				
Beam 8: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	326.5129	-1454.1159
0.0000 0.0000				
Beam 8: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	228.1136	-1547.1026
0.0000 0.0000				
Beam 8: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	226.6788	-1817.8957
0.0000 0.0000				
Beam 8: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	68.2171	-
840.0295 0.0000 0.0000				
Beam 8: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	61.2440	-
783.4351 0.0000 0.0000				
Beam 8: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	155.6973	-
711.6681 0.0000 0.0000				
Beam 8: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	148.7243	-
655.0738 0.0000 0.0000				
Beam 8: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	106.7672	-
899.4987 0.0000 0.0000				
Beam 8: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	83.5236	-
710.8508 0.0000 0.0000				
Beam 8: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	133.0112	-
860.9903 0.0000 0.0000				
Beam 8: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	109.7676	-
672.3424 0.0000 0.0000				
Beam 8: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	68.1237	-
824.3598 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 8: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	61.1506	-
767.7655 0.0000 0.0000				
Beam 8: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	155.6039	-
695.9985 0.0000 0.0000				
Beam 8: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	148.6308	-
639.4041 0.0000 0.0000				
Beam 8: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	106.6737	-
883.8290 0.0000 0.0000				
Beam 8: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	83.4301	-
695.1812 0.0000 0.0000				
Beam 8: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	132.9178	-
845.3206 0.0000 0.0000				
Beam 8: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	109.6742	-
656.6728 0.0000 0.0000				
Beam 8: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	218.7792	-
1037.5182 0.0000 0.0000				
Beam 8: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	115.4553	-
1295.1780 0.0000 0.0000				
Beam 8: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	64.7437	-
1217.4649 0.0000 0.0000				
Beam 8: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	210.1044	-
988.6980 0.0000 0.0000				
Beam 8: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	110.4903	-
1240.9658 0.0000 0.0000				
Beam 8: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	64.3699	-
1154.7863 0.0000 0.0000				
Beam 8: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	157.5005	-1645.5749
0.0000 0.0000				
Beam 8: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	63.6077	-1892.4562
0.0000 0.0000				
Beam 8: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	92.9123	-1833.6251
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 8: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	64.0381	-1811.2183
0.0000 0.0000				
Beam 8: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	156.7230	-1757.4756
0.0000 0.0000				
Beam 8: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	111.4036	-2040.9462
0.0000 0.0000				
Beam 8: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	107.3640	-1932.2279
0.0000 0.0000				
Beam 8: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	85.0536	-
1372.0389 0.0000 0.0000				
Beam 8: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	82.2677	-
1297.0607 0.0000 0.0000				
Beam 8: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	116.4970	-
784.7242 0.0000 0.0000				
Beam 8: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	87.0753	-
1260.8422 0.0000 0.0000				
Beam 8: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	84.8466	-
1200.8597 0.0000 0.0000				
Beam 8: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	347.1601	
2103.2864 0.0000 0.0000				
Beam 8: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	347.1601	
2103.2864 0.0000 0.0000				
Beam 8: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	155.6973	
899.4987 0.0000 0.0000				
Beam 8: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	218.7792	
1372.0389 0.0000 0.0000				
Beam 8: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	87.0753	
1260.8422 0.0000 0.0000				
Beam 8: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	116.4970	
784.7242 0.0000 0.0000				
Beam 8: End 2: 1: PP	0.0000	0.0000	168.8845	-450.1553
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 8: End 2: 2: PERM 0.0000	0.0000	0.0000	69.1061	-204.8015	0.0000
Beam 8: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-65.6394	-176.3634	0.0000
Beam 8: End 2: 4: SPTDX 0.0000	0.0000	0.0000	66.4712	272.3251	0.0000
Beam 8: End 2: 5: SPTW 0.0000	0.0000	0.0000	-5.2617	13.8296	0.0000
Beam 8: End 2: 6: ACC_LM71 0.0000	0.0000	0.0000	126.6230	-382.2408	0.0000
Beam 8: End 2: 7: ACC_LM71_2 0.0000 0.0000	0.0000	0.0000	99.5071	-257.0804	
Beam 8: End 2: 8: ACC_SW2 0.0000	0.0000	0.0000	109.5623	-330.7389	0.0000
Beam 8: End 2: 9: SPACCSX_LM71 0.0000 0.0000	0.0000	0.0000	-33.9478	-99.1908	
Beam 8: End 2: 10: SPACCDX_LM71 0.0000 0.0000	0.0000	0.0000	34.2585	134.5552	
Beam 8: End 2: 11: SPACCSX_SW2 0.0000 0.0000	0.0000	0.0000	-29.4817	-86.1357	
Beam 8: End 2: 12: SPACCDX_SW2 0.0000 0.0000	0.0000	0.0000	29.7517	116.8581	
Beam 8: End 2: 13: AVV_LM71 0.0000 0.0000	0.0000	0.0000	-48.9104	-172.0050	
Beam 8: End 2: 14: FREN_SW2 0.0000 0.0000	0.0000	0.0000	-47.1445	-165.7948	
Beam 8: End 2: 15: SERP 0.0000	0.0000	0.0000	-2.8094	-9.8799	0.0000
Beam 8: End 2: 16: TERM 0.0000	0.0000	0.0000	-0.8011	-91.1667	0.0000
Beam 8: End 2: 17: RITIRO 0.0000	0.0000	0.0000	0.5981	68.0711	0.0000

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 8: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 8: End 2: 19: SISMA_H	0.0000	0.0000	-126.4182	-441.2645
0.0000				
Beam 8: End 2: 20: SISMA_V	0.0000	0.0000	23.3253	-70.4128
0.0000				
Beam 8: End 2: 21: SPSSX	0.0000	0.0000	-94.5769	-269.3362
0.0000				
Beam 8: End 2: 22: SPSDX	0.0000	0.0000	95.5498	380.0576
0.0000				
Beam 8: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	390.6824	-1752.6039
0.0000 0.0000				
Beam 8: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	441.3454	-1445.0418
0.0000 0.0000				
Beam 8: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	438.0651	-1603.9368
0.0000 0.0000				
Beam 8: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	365.8670	-1809.4907
0.0000 0.0000				
Beam 8: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	389.1320	-1714.1769
0.0000 0.0000				
Beam 8: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	276.4486	-910.5204
0.0000 0.0000				
Beam 8: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	366.5880	-1727.4407
0.0000 0.0000				
Beam 8: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	159.5211	-745.8791
0.0000 0.0000				
Beam 8: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	436.7839	-1560.4481
0.0000 0.0000				
Beam 8: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	583.3637	-900.3753
0.0000 0.0000				
Beam 8: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	494.7901	-1155.8417
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 8: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	492.3869	-1429.3418
0.0000 0.0000				
Beam 8: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	374.9806	-1649.9913
0.0000 0.0000				
Beam 8: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	419.1679	-1361.3591
0.0000 0.0000				
Beam 8: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	415.8875	-1520.2542
0.0000 0.0000				
Beam 8: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	350.1652	-1706.8781
0.0000 0.0000				
Beam 8: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	373.4302	-1611.5643
0.0000 0.0000				
Beam 8: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	282.9244	-891.5905
0.0000 0.0000				
Beam 8: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	350.8862	-1624.8281
0.0000 0.0000				
Beam 8: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	165.9968	-726.9492
0.0000 0.0000				
Beam 8: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	418.5215	-1466.8404
0.0000 0.0000				
Beam 8: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	552.0907	-851.3583
0.0000 0.0000				
Beam 8: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	475.2325	-1066.0200
0.0000 0.0000				
Beam 8: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	472.8293	-1339.5201
0.0000 0.0000				
Beam 8: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	219.4416	-
644.5292 0.0000 0.0000				
Beam 8: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	205.4464	-
602.2816 0.0000 0.0000				
Beam 8: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	282.1512	-
411.3939 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 8: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	268.1561	-
369.1462 0.0000 0.0000				
Beam 8: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	257.3772	-
650.9733 0.0000 0.0000				
Beam 8: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	210.7266	-
510.1477 0.0000 0.0000				
Beam 8: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	276.1901	-
581.0327 0.0000 0.0000				
Beam 8: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	229.5395	-
440.2071 0.0000 0.0000				
Beam 8: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	217.2758	-
630.3758 0.0000 0.0000				
Beam 8: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	203.2807	-
588.1281 0.0000 0.0000				
Beam 8: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	279.9855	-
397.2404 0.0000 0.0000				
Beam 8: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	265.9903	-
354.9928 0.0000 0.0000				
Beam 8: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	255.2114	-
636.8198 0.0000 0.0000				
Beam 8: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	208.5608	-
495.9943 0.0000 0.0000				
Beam 8: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	274.0243	-
566.8792 0.0000 0.0000				
Beam 8: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	227.3737	-
426.0537 0.0000 0.0000				
Beam 8: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	374.7167	-
630.3627 0.0000 0.0000				
Beam 8: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	295.4988	-
1014.9708 0.0000 0.0000				
Beam 8: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	256.3572	-
999.6088 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 8: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	359.6227	-
597.8429 0.0000 0.0000				
Beam 8: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	283.2303	-
972.5146 0.0000 0.0000				
Beam 8: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	247.6941	-
942.9949 0.0000 0.0000				
Beam 8: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	402.0274	-1263.5592
0.0000 0.0000				
Beam 8: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	326.5490	-1628.0081
0.0000 0.0000				
Beam 8: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	349.8139	-1532.6943
0.0000 0.0000				
Beam 8: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	327.2699	-1545.9581
0.0000 0.0000				
Beam 8: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	397.4658	-1378.9655
0.0000 0.0000				
Beam 8: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	398.5337	-1694.6106
0.0000 0.0000				
Beam 8: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	380.2713	-1601.0028
0.0000 0.0000				
Beam 8: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	287.0408	-
1119.1396 0.0000 0.0000				
Beam 8: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	274.4460	-
1054.5825 0.0000 0.0000				
Beam 8: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	233.5607	-
545.1656 0.0000 0.0000				
Beam 8: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	272.9956	-
1015.8985 0.0000 0.0000				
Beam 8: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	262.9198	-
964.2529 0.0000 0.0000				
Beam 8: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	583.3637	
1809.4907 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 8: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	583.3637
1809.4907 0.0000 0.0000			
Beam 8: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	282.1512
650.9733 0.0000 0.0000			
Beam 8: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	374.7167
1119.1396 0.0000 0.0000			
Beam 8: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	272.9956
1015.8985 0.0000 0.0000			
Beam 8: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	233.5607
545.1656 0.0000 0.0000			
Beam 9: End 1: 1: PP	0.0000	0.0000	168.8845
0.0000			-450.1553
0.0000			0.0000
Beam 9: End 1: 2: PERM	0.0000	0.0000	69.1061
0.0000			-204.8015
0.0000			0.0000
Beam 9: End 1: 3: SPTSX	0.0000	0.0000	-65.6394
0.0000			-176.3634
0.0000			0.0000
Beam 9: End 1: 4: SPTDX	0.0000	0.0000	66.4712
0.0000			272.3251
0.0000			0.0000
Beam 9: End 1: 5: SPTW	0.0000	0.0000	-5.2617
0.0000			13.8296
0.0000			0.0000
Beam 9: End 1: 6: ACC_LM71	0.0000	0.0000	126.6230
0.0000			-382.2408
0.0000			0.0000
Beam 9: End 1: 7: ACC_LM71_2	0.0000	0.0000	99.5071
0.0000 0.0000			-257.0804
0.0000			
Beam 9: End 1: 8: ACC_SW2	0.0000	0.0000	109.5623
0.0000			-330.7389
0.0000			0.0000
Beam 9: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-33.9478
0.0000 0.0000			-99.1908
0.0000			
Beam 9: End 1: 10: SPACCDX_LM71	0.0000	0.0000	34.2585
0.0000 0.0000			134.5552
0.0000			
Beam 9: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-29.4817
0.0000 0.0000			-86.1357
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 9: End 1: 12: SPACCDX_SW2	0.0000	0.0000	29.7517	116.8581
0.0000 0.0000				
Beam 9: End 1: 13: AVV_LM71	0.0000	0.0000	-48.9104	-172.0050
0.0000 0.0000				
Beam 9: End 1: 14: FREN_SW2	0.0000	0.0000	-47.1445	-165.7948
0.0000 0.0000				
Beam 9: End 1: 15: SERP	0.0000	0.0000	-2.8094	-9.8799
0.0000				0.0000
Beam 9: End 1: 16: TERM	0.0000	0.0000	-0.8011	-91.1667
0.0000				0.0000
Beam 9: End 1: 17: RITIRO	0.0000	0.0000	0.5981	68.0711
0.0000				0.0000
Beam 9: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 9: End 1: 19: SISMA_H	0.0000	0.0000	-126.4182	-441.2645
0.0000				0.0000
Beam 9: End 1: 20: SISMA_V	0.0000	0.0000	23.3253	-70.4128
0.0000				0.0000
Beam 9: End 1: 21: SPSSX	0.0000	0.0000	-94.5769	-269.3362
0.0000				0.0000
Beam 9: End 1: 22: SPSDX	0.0000	0.0000	95.5498	380.0576
0.0000				0.0000
Beam 9: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	390.6824	-1752.6039
0.0000 0.0000				
Beam 9: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	441.3454	-1445.0418
0.0000 0.0000				
Beam 9: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	438.0651	-1603.9368
0.0000 0.0000				
Beam 9: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	365.8670	-1809.4907
0.0000 0.0000				
Beam 9: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	389.1320	-1714.1769
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 9: End 1: 28: SLU06 [Combination 6] 0.0000 0.0000	0.0000	0.0000	276.4486	-910.5204
Beam 9: End 1: 29: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	366.5880	-1727.4407
Beam 9: End 1: 30: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	159.5211	-745.8791
Beam 9: End 1: 31: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	436.7839	-1560.4481
Beam 9: End 1: 32: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	583.3637	-900.3753
Beam 9: End 1: 33: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	494.7901	-1155.8417
Beam 9: End 1: 34: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	492.3869	-1429.3418
Beam 9: End 1: 35: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	374.9806	-1649.9913
Beam 9: End 1: 36: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	419.1679	-1361.3591
Beam 9: End 1: 37: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	415.8875	-1520.2542
Beam 9: End 1: 38: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	350.1652	-1706.8781
Beam 9: End 1: 39: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	373.4302	-1611.5643
Beam 9: End 1: 40: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	282.9244	-891.5905
Beam 9: End 1: 41: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	350.8862	-1624.8281
Beam 9: End 1: 42: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	165.9968	-726.9492
Beam 9: End 1: 43: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	418.5215	-1466.8404

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>


Beam 9: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	552.0907	-851.3583
0.0000 0.0000				
Beam 9: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	475.2325	-1066.0200
0.0000 0.0000				
Beam 9: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	472.8293	-1339.5201
0.0000 0.0000				
Beam 9: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	219.4416	-
644.5292 0.0000 0.0000				
Beam 9: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	205.4464	-
602.2816 0.0000 0.0000				
Beam 9: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	282.1512	-
411.3939 0.0000 0.0000				
Beam 9: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	268.1561	-
369.1462 0.0000 0.0000				
Beam 9: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	257.3772	-
650.9733 0.0000 0.0000				
Beam 9: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	210.7266	-
510.1477 0.0000 0.0000				
Beam 9: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	276.1901	-
581.0327 0.0000 0.0000				
Beam 9: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	229.5395	-
440.2071 0.0000 0.0000				
Beam 9: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	217.2758	-
630.3758 0.0000 0.0000				
Beam 9: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	203.2807	-
588.1281 0.0000 0.0000				
Beam 9: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	279.9855	-
397.2404 0.0000 0.0000				
Beam 9: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	265.9903	-
354.9928 0.0000 0.0000				
Beam 9: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	255.2114	-
636.8198 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 9: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	208.5608	-
495.9943 0.0000 0.0000				
Beam 9: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	274.0243	-
566.8792 0.0000 0.0000				
Beam 9: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	227.3737	-
426.0537 0.0000 0.0000				
Beam 9: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	374.7167	-
630.3627 0.0000 0.0000				
Beam 9: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	295.4988	-
1014.9708 0.0000 0.0000				
Beam 9: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	256.3572	-
999.6088 0.0000 0.0000				
Beam 9: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	359.6227	-
597.8429 0.0000 0.0000				
Beam 9: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	283.2303	-
972.5146 0.0000 0.0000				
Beam 9: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	247.6941	-
942.9949 0.0000 0.0000				
Beam 9: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	402.0274	-1263.5592
0.0000 0.0000				
Beam 9: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	326.5490	-1628.0081
0.0000 0.0000				
Beam 9: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	349.8139	-1532.6943
0.0000 0.0000				
Beam 9: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	327.2699	-1545.9581
0.0000 0.0000				
Beam 9: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	397.4658	-1378.9655
0.0000 0.0000				
Beam 9: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	398.5337	-1694.6106
0.0000 0.0000				
Beam 9: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	380.2713	-1601.0028
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 9: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	287.0408	-
1119.1396 0.0000 0.0000				
Beam 9: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	274.4460	-
1054.5825 0.0000 0.0000				
Beam 9: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	233.5607	-
545.1656 0.0000 0.0000				
Beam 9: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	272.9956	-
1015.8985 0.0000 0.0000				
Beam 9: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	262.9198	-
964.2529 0.0000 0.0000				
Beam 9: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	583.3637	
1809.4907 0.0000 0.0000				
Beam 9: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	583.3637	
1809.4907 0.0000 0.0000				
Beam 9: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	282.1512	
650.9733 0.0000 0.0000				
Beam 9: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	374.7167	
1119.1396 0.0000 0.0000				
Beam 9: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	272.9956	
1015.8985 0.0000 0.0000				
Beam 9: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	233.5607	
545.1656 0.0000 0.0000				
Beam 9: End 2: 1: PP	0.0000	0.0000	256.2110	-157.1129
0.0000				0.0000
Beam 9: End 2: 2: PERM	0.0000	0.0000	104.9268	-84.8407
0.0000				0.0000
Beam 9: End 2: 3: SPTSX	0.0000	0.0000	-36.0554	-247.9195
0.0000				0.0000
Beam 9: End 2: 4: SPTDX	0.0000	0.0000	36.9123	345.0928
0.0000				0.0000
Beam 9: End 2: 5: SPTW	0.0000	0.0000	-7.9815	4.7002
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 9: End 2: 6: ACC_LM71	0.0000	0.0000	192.2870	-162.4198	0.0000
0.0000					
Beam 9: End 2: 7: ACC_LM71_2	0.0000	0.0000	135.3839	-94.5423	
0.0000 0.0000					
Beam 9: End 2: 8: ACC_SW2	0.0000	0.0000	166.3789	-140.5359	0.0000
0.0000					
Beam 9: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-17.9575	-135.7582	
0.0000 0.0000					
Beam 9: End 2: 10: SPACCDX_LM71	0.0000	0.0000	18.2752	171.5734	
0.0000 0.0000					
Beam 9: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-15.5957	-117.8928	
0.0000 0.0000					
Beam 9: End 2: 12: SPACCDX_SW2	0.0000	0.0000	15.8717	149.0069	
0.0000 0.0000					
Beam 9: End 2: 13: AVV_LM71	0.0000	0.0000	-22.9709	-222.8347	
0.0000 0.0000					
Beam 9: End 2: 14: FREN_SW2	0.0000	0.0000	-22.1415	-214.7893	
0.0000 0.0000					
Beam 9: End 2: 15: SERP	0.0000	0.0000	-1.3194	-12.7996	0.0000
0.0000					
Beam 9: End 2: 16: TERM	0.0000	0.0000	-0.8190	-92.3289	0.0000
0.0000					
Beam 9: End 2: 17: RITIRO	0.0000	0.0000	0.6115	68.9389	0.0000
0.0000					
Beam 9: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 9: End 2: 19: SISMA_H	0.0000	0.0000	-61.6481	-574.1081	0.0000
0.0000					
Beam 9: End 2: 20: SISMA_V	0.0000	0.0000	35.4213	-29.9194	0.0000
0.0000					
Beam 9: End 2: 21: SPSSX	0.0000	0.0000	-50.7505	-371.6725	0.0000
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 9: End 2: 22: SPSPDX	0.0000	0.0000	51.7451	483.8054	0.0000
0.0000					
Beam 9: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	715.6205	-992.9583	
0.0000	0.0000				
Beam 9: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	743.1298	-630.2862	
0.0000	0.0000				
Beam 9: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	738.8653	-794.4639	
0.0000	0.0000				
Beam 9: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	700.2076	-1078.0851	
0.0000	0.0000				
Beam 9: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	713.1269	-957.3026	
0.0000	0.0000				
Beam 9: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	467.6184	-398.6835	
0.0000	0.0000				
Beam 9: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	700.9447	-994.9890	
0.0000	0.0000				
Beam 9: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	312.5618	-422.0561	
0.0000	0.0000				
Beam 9: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	733.5120	-755.3440	
0.0000	0.0000				
Beam 9: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	813.0623	64.0331	
0.0000	0.0000				
Beam 9: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	766.2240	-286.8304	
0.0000	0.0000				
Beam 9: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	763.7670	-563.8172	
0.0000	0.0000				
Beam 9: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	682.6809	-923.6559	
0.0000	0.0000				
Beam 9: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	706.7656	-586.8886	
0.0000	0.0000				
Beam 9: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	702.5011	-751.0663	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 9: End 2: 38: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	667.2679	-1008.7826
Beam 9: End 2: 39: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	680.1872	-888.0002
Beam 9: End 2: 40: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	471.0430	-372.7787
Beam 9: End 2: 41: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	668.0050	-925.6866
Beam 9: End 2: 42: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	315.9864	-396.1513
Beam 9: End 2: 43: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	699.3698	-697.7075
Beam 9: End 2: 44: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	772.0105	63.0433
Beam 9: End 2: 45: SLU23 [Combination 23] 0.0000 0.0000	0.0000	0.0000	731.3968	-234.3748
Beam 9: End 2: 46: SLU24 [Combination 24] 0.0000 0.0000	0.0000	0.0000	728.9399	-511.3617
Beam 9: End 2: 47: SLU_SISMA01 [Combination 25] 228.4577 0.0000 0.0000	0.0000	0.0000	386.0293	-
Beam 9: End 2: 48: SLU_SISMA02 [Combination 26] 210.5060 0.0000 0.0000	0.0000	0.0000	364.7765	-
Beam 9: End 2: 49: SLU_SISMA03 [Combination 27] 64.2806 0.0000 0.0000	0.0000	0.0000	406.8300	
Beam 9: End 2: 50: SLU_SISMA04 [Combination 28] 82.2322 0.0000 0.0000	0.0000	0.0000	385.5772	
Beam 9: End 2: 51: SLU_SISMA05 [Combination 29] 186.1894 0.0000 0.0000	0.0000	0.0000	417.7563	-
Beam 9: End 2: 52: SLU_SISMA06 [Combination 30] 126.3506 0.0000 0.0000	0.0000	0.0000	346.9137	-
Beam 9: End 2: 53: SLU_SISMA07 [Combination 31] 98.3679 0.0000 0.0000	0.0000	0.0000	423.9965	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>


Beam 9: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	353.1539	-
38.5291 0.0000 0.0000				
Beam 9: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	381.4859	-
218.8987 0.0000 0.0000				
Beam 9: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	360.2331	-
200.9471 0.0000 0.0000				
Beam 9: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	402.2866	
73.8395 0.0000 0.0000				
Beam 9: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	381.0338	
91.7912 0.0000 0.0000				
Beam 9: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	413.2129	-
176.6305 0.0000 0.0000				
Beam 9: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	342.3703	-
116.7916 0.0000 0.0000				
Beam 9: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	419.4531	-
88.8090 0.0000 0.0000				
Beam 9: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	348.6105	-
28.9701 0.0000 0.0000				
Beam 9: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	526.9650	-
7.6986 0.0000 0.0000				
Beam 9: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	489.2289	-
475.0289 0.0000 0.0000				
Beam 9: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	468.8205	-
501.5725 0.0000 0.0000				
Beam 9: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	505.5417	-
0.3887 0.0000 0.0000				
Beam 9: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	469.1325	-
454.8463 0.0000 0.0000				
Beam 9: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	450.6470	-
463.3366 0.0000 0.0000				
Beam 9: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	660.6202	-531.8638
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 9: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	617.6979	-979.6627
0.0000 0.0000				
Beam 9: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	630.6172	-858.8802
0.0000 0.0000				
Beam 9: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	618.4350	-896.5666
0.0000 0.0000				
Beam 9: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	651.0024	-656.9216
0.0000 0.0000				
Beam 9: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	715.5495	-929.2563
0.0000 0.0000				
Beam 9: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	681.4073	-871.6198
0.0000 0.0000				
Beam 9: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	509.0614	-
572.0734 0.0000 0.0000				
Beam 9: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	485.5151	-
532.3241 0.0000 0.0000				
Beam 9: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	354.0131	-
140.0801 0.0000 0.0000				
Beam 9: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	476.2599	-
500.8501 0.0000 0.0000				
Beam 9: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	457.4228	-
469.0506 0.0000 0.0000				
Beam 9: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	813.0623	
1078.0851 0.0000 0.0000				
Beam 9: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	813.0623	
1078.0851 0.0000 0.0000				
Beam 9: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	423.9965	
228.4577 0.0000 0.0000				
Beam 9: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	526.9650	
572.0734 0.0000 0.0000				
Beam 9: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	476.2599	
500.8501 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 9: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	354.0131
140.0801 0.0000 0.0000			
Beam 10: End 1: 1: PP	0.0000	0.0000	256.2110
0.0000			-157.1129
Beam 10: End 1: 2: PERM	0.0000	0.0000	104.9268
0.0000			-84.8407
Beam 10: End 1: 3: SPTSX	0.0000	0.0000	-36.0554
0.0000			-247.9195
Beam 10: End 1: 4: SPTDX	0.0000	0.0000	36.9123
0.0000			345.0928
Beam 10: End 1: 5: SPTW	0.0000	0.0000	-7.9815
0.0000			4.7002
Beam 10: End 1: 6: ACC_LM71	0.0000	0.0000	192.2870
0.0000 0.0000			-162.4198
Beam 10: End 1: 7: ACC_LM71_2	0.0000	0.0000	135.3839
0.0000 0.0000			-94.5423
Beam 10: End 1: 8: ACC_SW2	0.0000	0.0000	166.3789
0.0000 0.0000			-140.5359
Beam 10: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-17.9575
0.0000 0.0000			-135.7582
Beam 10: End 1: 10: SPACCDX_LM71	0.0000	0.0000	18.2752
0.0000 0.0000			171.5734
Beam 10: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-15.5957
0.0000 0.0000			-117.8928
Beam 10: End 1: 12: SPACCDX_SW2	0.0000	0.0000	15.8717
0.0000 0.0000			149.0069
Beam 10: End 1: 13: AVV_LM71	0.0000	0.0000	-22.9709
0.0000 0.0000			-222.8347
Beam 10: End 1: 14: FREN_SW2	0.0000	0.0000	-22.1415
0.0000 0.0000			-214.7893
Beam 10: End 1: 15: SERP	0.0000	0.0000	-1.3194
0.0000			-12.7996
			0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 10: End 1: 16: TERM	0.0000	0.0000	-0.8190	-92.3289	0.0000
0.0000					
Beam 10: End 1: 17: RITIRO	0.0000	0.0000	0.6115	68.9389	0.0000
0.0000					
Beam 10: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 10: End 1: 19: SISMA_H	0.0000	0.0000	-61.6481	-574.1081	0.0000
0.0000					
Beam 10: End 1: 20: SISMA_V	0.0000	0.0000	35.4213	-29.9194	0.0000
0.0000					
Beam 10: End 1: 21: SPSSX	0.0000	0.0000	-50.7505	-371.6725	0.0000
0.0000					
Beam 10: End 1: 22: SPSDX	0.0000	0.0000	51.7451	483.8054	0.0000
0.0000					
Beam 10: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	0.0000	715.6205	-992.9583
0.0000 0.0000					
Beam 10: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	0.0000	743.1298	-630.2862
0.0000 0.0000					
Beam 10: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	0.0000	738.8653	-794.4639
0.0000 0.0000					
Beam 10: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	0.0000	700.2076	-1078.0851
0.0000 0.0000					
Beam 10: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	0.0000	713.1269	-957.3026
0.0000 0.0000					
Beam 10: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	0.0000	467.6184	-398.6835
0.0000 0.0000					
Beam 10: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	0.0000	700.9447	-994.9890
0.0000 0.0000					
Beam 10: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	0.0000	312.5618	-422.0561
0.0000 0.0000					
Beam 10: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	0.0000	733.5120	-755.3440
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 10: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	813.0623	64.0331
0.0000 0.0000				
Beam 10: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	766.2240	-
286.8304 0.0000 0.0000				
Beam 10: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	763.7670	-
563.8172 0.0000 0.0000				
Beam 10: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	682.6809	-
923.6559 0.0000 0.0000				
Beam 10: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	706.7656	-
586.8886 0.0000 0.0000				
Beam 10: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	702.5011	-
751.0663 0.0000 0.0000				
Beam 10: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	667.2679	-
1008.7826 0.0000 0.0000				
Beam 10: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	680.1872	-
888.0002 0.0000 0.0000				
Beam 10: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	471.0430	-
372.7787 0.0000 0.0000				
Beam 10: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	668.0050	-
925.6866 0.0000 0.0000				
Beam 10: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	315.9864	-
396.1513 0.0000 0.0000				
Beam 10: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	699.3698	-
697.7075 0.0000 0.0000				
Beam 10: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	772.0105	63.0433
0.0000 0.0000				
Beam 10: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	731.3968	-
234.3748 0.0000 0.0000				
Beam 10: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	728.9399	-
511.3617 0.0000 0.0000				
Beam 10: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	386.0293	-
228.4577 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 10: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	364.7765	-
210.5060 0.0000 0.0000				
Beam 10: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	406.8300	
64.2806 0.0000 0.0000				
Beam 10: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	385.5772	
82.2322 0.0000 0.0000				
Beam 10: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	417.7563	-
186.1894 0.0000 0.0000				
Beam 10: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	346.9137	-
126.3506 0.0000 0.0000				
Beam 10: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	423.9965	
-98.3679 0.0000 0.0000				
Beam 10: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	353.1539	
-38.5291 0.0000 0.0000				
Beam 10: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	381.4859	-
218.8987 0.0000 0.0000				
Beam 10: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	360.2331	-
200.9471 0.0000 0.0000				
Beam 10: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	402.2866	
73.8395 0.0000 0.0000				
Beam 10: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	381.0338	
91.7912 0.0000 0.0000				
Beam 10: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	413.2129	-
176.6305 0.0000 0.0000				
Beam 10: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	342.3703	-
116.7916 0.0000 0.0000				
Beam 10: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	419.4531	
-88.8090 0.0000 0.0000				
Beam 10: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	348.6105	
-28.9701 0.0000 0.0000				
Beam 10: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	526.9650	-
7.6986 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 10: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	489.2289	-
475.0289 0.0000 0.0000				
Beam 10: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	468.8205	-
501.5725 0.0000 0.0000				
Beam 10: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	505.5417	-
0.3887 0.0000 0.0000				
Beam 10: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	469.1325	-
454.8463 0.0000 0.0000				
Beam 10: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	450.6470	-
463.3366 0.0000 0.0000				
Beam 10: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	660.6202	-
531.8638 0.0000 0.0000				
Beam 10: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	617.6979	-
979.6627 0.0000 0.0000				
Beam 10: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	630.6172	-
858.8802 0.0000 0.0000				
Beam 10: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	618.4350	-
896.5666 0.0000 0.0000				
Beam 10: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	651.0024	-
656.9216 0.0000 0.0000				
Beam 10: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	715.5495	-
929.2563 0.0000 0.0000				
Beam 10: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	681.4073	-
871.6198 0.0000 0.0000				
Beam 10: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	509.0614	-
572.0734 0.0000 0.0000				
Beam 10: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	485.5151	-
532.3241 0.0000 0.0000				
Beam 10: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	354.0131	
-140.0801 0.0000 0.0000				
Beam 10: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	476.2599	-
500.8501 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 10: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	457.4228	-
469.0506 0.0000 0.0000				
Beam 10: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	813.0623	
1078.0851 0.0000 0.0000				
Beam 10: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	813.0623	
1078.0851 0.0000 0.0000				
Beam 10: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	423.9965	
228.4577 0.0000 0.0000				
Beam 10: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	526.9650	
572.0734 0.0000 0.0000				
Beam 10: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	476.2599	
500.8501 0.0000 0.0000				
Beam 10: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	354.0131	
140.0801 0.0000 0.0000				
Beam 10: End 2: 1: PP	0.0000	0.0000	345.4219	254.7094
0.0000				0.0000
Beam 10: End 2: 2: PERM	0.0000	0.0000	141.6222	83.9103
0.0000				0.0000
Beam 10: End 2: 3: SPTSX	0.0000	0.0000	5.4413	-270.2937
0.0000				0.0000
Beam 10: End 2: 4: SPTDX	0.0000	0.0000	-5.0408	368.3924
0.0000				0.0000
Beam 10: End 2: 5: SPTW	0.0000	0.0000	-10.7591	-8.1281
0.0000				0.0000
Beam 10: End 2: 6: ACC_LM71	0.0000	0.0000	259.5886	146.8629
0.0000 0.0000				
Beam 10: End 2: 7: ACC_LM71_2	0.0000	0.0000	167.1132	113.1040
0.0000 0.0000				
Beam 10: End 2: 8: ACC_SW2	0.0000	0.0000	224.6124	127.0751
0.0000				0.0000
Beam 10: End 2: 9: SPACCSX_LM71	0.0000	0.0000	4.5009	-145.7381
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 10: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-4.3545	181.8949
0.0000 0.0000				
Beam 10: End 2: 11: SPACCSX_SW2	0.0000	0.0000	3.9072	-126.5612
0.0000 0.0000				
Beam 10: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-3.7801	157.9720
0.0000 0.0000				
Beam 10: End 2: 13: AVV_LM71	0.0000	0.0000	13.5562	-230.5310
0.0000 0.0000				
Beam 10: End 2: 14: FREN_SW2	0.0000	0.0000	13.0668	-222.2077
0.0000 0.0000				
Beam 10: End 2: 15: SERP	0.0000	0.0000	0.7787	-13.2417
0.0000				0.0000
Beam 10: End 2: 16: TERM	0.0000	0.0000	-0.3773	-93.2096
0.0000				0.0000
Beam 10: End 2: 17: RITIRO	0.0000	0.0000	0.2818	69.5965
0.0000				0.0000
Beam 10: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 10: End 2: 19: SISMA_H	0.0000	0.0000	29.5933	-599.1856
0.0000				0.0000
Beam 10: End 2: 20: SISMA_V	0.0000	0.0000	47.8189	27.0537
0.0000				0.0000
Beam 10: End 2: 21: SPSSX	0.0000	0.0000	10.7816	-401.1374
0.0000				0.0000
Beam 10: End 2: 22: SPSDX	0.0000	0.0000	-10.3233	514.3398
0.0000				0.0000
Beam 10: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	1070.9805	227.0550
0.0000 0.0000				
Beam 10: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	1065.1319	605.7796
0.0000 0.0000				
Beam 10: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	1060.6885	435.5304
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 10: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	1069.1192	129.6074
0.0000 0.0000				
Beam 10: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	1067.3550	258.5448
0.0000 0.0000				
Beam 10: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	671.2950	379.8634
0.0000 0.0000				
Beam 10: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	1069.4588	213.4961
0.0000 0.0000				
Beam 10: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	481.3505	119.8226
0.0000 0.0000				
Beam 10: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	1049.4612	463.5045
0.0000 0.0000				
Beam 10: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	1033.6314	
1329.8897 0.0000 0.0000				
Beam 10: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	1045.3928	
953.0117 0.0000 0.0000				
Beam 10: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	1044.2608	
673.3829 0.0000 0.0000				
Beam 10: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	1018.6946	
238.2380 0.0000 0.0000				
Beam 10: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	1013.7068	
589.1561 0.0000 0.0000				
Beam 10: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	1009.2634	
418.9069 0.0000 0.0000				
Beam 10: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	1016.8334	
140.7904 0.0000 0.0000				
Beam 10: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	1015.0691	
269.7277 0.0000 0.0000				
Beam 10: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	670.4342	
407.6699 0.0000 0.0000				
Beam 10: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	1017.1730	
224.6790 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 10: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	480.4897
147.6291 0.0000 0.0000			
Beam 10: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	997.8850
462.6186 0.0000 0.0000			
Beam 10: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	983.7489
1266.5091 0.0000 0.0000			
Beam 10: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	993.9888
946.5645 0.0000 0.0000			
Beam 10: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	992.8568
666.9357 0.0000 0.0000			
Beam 10: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	566.3008
422.1808 0.0000 0.0000			
Beam 10: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	537.6094
405.9486 0.0000 0.0000			
Beam 10: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	528.2189
705.0748 0.0000 0.0000			
Beam 10: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	499.5276
688.8426 0.0000 0.0000			
Beam 10: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	586.2850
500.5104 0.0000 0.0000			
Beam 10: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	490.6471
446.4030 0.0000 0.0000			
Beam 10: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	574.8605
585.3786 0.0000 0.0000			
Beam 10: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	479.2226
531.2712 0.0000 0.0000			
Beam 10: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	559.0890
423.7233 0.0000 0.0000			
Beam 10: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	530.3976
407.4911 0.0000 0.0000			
Beam 10: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	521.0071
706.6173 0.0000 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 10: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	492.3157
690.3850 0.0000 0.0000			
Beam 10: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	579.0732
502.0529 0.0000 0.0000			
Beam 10: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	483.4353
447.9455 0.0000 0.0000			
Beam 10: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	567.6486
586.9211 0.0000 0.0000			
Beam 10: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	472.0107
532.8137 0.0000 0.0000			
Beam 10: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	673.8549
815.3568 0.0000 0.0000			
Beam 10: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	695.0920
334.6557 0.0000 0.0000			
Beam 10: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	700.3183
296.9093 0.0000 0.0000			
Beam 10: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	646.2501
789.0710 0.0000 0.0000			
Beam 10: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	666.7042
321.6873 0.0000 0.0000			
Beam 10: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	671.4710
303.0792 0.0000 0.0000			
Beam 10: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	931.0427
556.8291 0.0000 0.0000			
Beam 10: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	935.0300
0.0000 0.0000			80.6569
Beam 10: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	933.2657
209.5943 0.0000 0.0000			
Beam 10: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	935.3696
164.5456 0.0000 0.0000			
Beam 10: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	915.3719
414.5540 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 10: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	1060.0652
283.5764 0.0000 0.0000			
Beam 10: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	1008.4890
282.6905 0.0000 0.0000			
Beam 10: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	749.3215
287.6171 0.0000 0.0000			
Beam 10: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	713.7518
287.0061 0.0000 0.0000			
Beam 10: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	476.6855
428.5904 0.0000 0.0000			
Beam 10: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	695.1993
299.6109 0.0000 0.0000			
Beam 10: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	666.7435
299.1221 0.0000 0.0000			
Beam 10: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1070.9805
1329.8897 0.0000 0.0000			
Beam 10: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1070.9805
1329.8897 0.0000 0.0000			
Beam 10: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	586.2850
706.6173 0.0000 0.0000			
Beam 10: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	749.3215
815.3568 0.0000 0.0000			
Beam 10: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	695.1993
299.6109 0.0000 0.0000			
Beam 10: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	476.6855
428.5904 0.0000 0.0000			
Beam 11: End 1: 1: PP	0.0000	0.0000	345.4219
0.0000		254.7094	0.0000
Beam 11: End 1: 2: PERM	0.0000	0.0000	141.6222
0.0000		83.9103	0.0000
Beam 11: End 1: 3: SPTSX	0.0000	0.0000	5.4413
0.0000		-270.2937	0.0000

GENERAL CONTRACTOR




ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2000002	A

Beam 11: End 1: 4: SPTDX	0.0000	0.0000	-5.0408	368.3924	0.0000
0.0000					
Beam 11: End 1: 5: SPTW	0.0000	0.0000	-10.7591	-8.1281	0.0000
0.0000					
Beam 11: End 1: 6: ACC_LM71	0.0000	0.0000	259.5886	146.8629	
0.0000 0.0000					
Beam 11: End 1: 7: ACC_LM71_2	0.0000	0.0000	167.1132	113.1040	
0.0000 0.0000					
Beam 11: End 1: 8: ACC_SW2	0.0000	0.0000	224.6124	127.0751	0.0000
0.0000					
Beam 11: End 1: 9: SPACCSX_LM71	0.0000	0.0000	4.5009	-145.7381	
0.0000 0.0000					
Beam 11: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-4.3545	181.8949	
0.0000 0.0000					
Beam 11: End 1: 11: SPACCSX_SW2	0.0000	0.0000	3.9072	-126.5612	
0.0000 0.0000					
Beam 11: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-3.7801	157.9720	
0.0000 0.0000					
Beam 11: End 1: 13: AVV_LM71	0.0000	0.0000	13.5562	-230.5310	
0.0000 0.0000					
Beam 11: End 1: 14: FREN_SW2	0.0000	0.0000	13.0668	-222.2077	
0.0000 0.0000					
Beam 11: End 1: 15: SERP	0.0000	0.0000	0.7787	-13.2417	0.0000
0.0000					
Beam 11: End 1: 16: TERM	0.0000	0.0000	-0.3773	-93.2096	0.0000
0.0000					
Beam 11: End 1: 17: RITIRO	0.0000	0.0000	0.2818	69.5965	0.0000
0.0000					
Beam 11: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 11: End 1: 19: SISMA_H	0.0000	0.0000	29.5933	-599.1856	0.0000
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>



Beam 11: End 1: 20: SISMA_V	0.0000	0.0000	47.8189	27.0537	0.0000
0.0000					
Beam 11: End 1: 21: SPSSX	0.0000	0.0000	10.7816	-401.1374	0.0000
0.0000					
Beam 11: End 1: 22: SPSDX	0.0000	0.0000	-10.3233	514.3398	0.0000
0.0000					
Beam 11: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	1070.9805	227.0550	
0.0000 0.0000					
Beam 11: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	1065.1319	605.7796	
0.0000 0.0000					
Beam 11: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	1060.6885	435.5304	
0.0000 0.0000					
Beam 11: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	1069.1192	129.6074	
0.0000 0.0000					
Beam 11: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	1067.3550	258.5448	
0.0000 0.0000					
Beam 11: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	671.2950	379.8634	
0.0000 0.0000					
Beam 11: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	1069.4588	213.4961	
0.0000 0.0000					
Beam 11: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	481.3505	119.8226	
0.0000 0.0000					
Beam 11: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	1049.4612	463.5045	
0.0000 0.0000					
Beam 11: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	1033.6314	
1329.8897 0.0000 0.0000					
Beam 11: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	1045.3928	
953.0117 0.0000 0.0000					
Beam 11: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	1044.2608	
673.3829 0.0000 0.0000					
Beam 11: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	1018.6946	
238.2380 0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 11: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	1013.7068
589.1561 0.0000 0.0000			
Beam 11: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	1009.2634
418.9069 0.0000 0.0000			
Beam 11: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	1016.8334
140.7904 0.0000 0.0000			
Beam 11: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	1015.0691
269.7277 0.0000 0.0000			
Beam 11: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	670.4342
407.6699 0.0000 0.0000			
Beam 11: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	1017.1730
224.6790 0.0000 0.0000			
Beam 11: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	480.4897
147.6291 0.0000 0.0000			
Beam 11: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	997.8850
462.6186 0.0000 0.0000			
Beam 11: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	983.7489
1266.5091 0.0000 0.0000			
Beam 11: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	993.9888
946.5645 0.0000 0.0000			
Beam 11: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	992.8568
666.9357 0.0000 0.0000			
Beam 11: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	566.3008
422.1808 0.0000 0.0000			
Beam 11: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	537.6094
405.9486 0.0000 0.0000			
Beam 11: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	528.2189
705.0748 0.0000 0.0000			
Beam 11: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	499.5276
688.8426 0.0000 0.0000			
Beam 11: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	586.2850
500.5104 0.0000 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 11: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	490.6471
446.4030 0.0000 0.0000			
Beam 11: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	574.8605
585.3786 0.0000 0.0000			
Beam 11: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	479.2226
531.2712 0.0000 0.0000			
Beam 11: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	559.0890
423.7233 0.0000 0.0000			
Beam 11: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	530.3976
407.4911 0.0000 0.0000			
Beam 11: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	521.0071
706.6173 0.0000 0.0000			
Beam 11: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	492.3157
690.3850 0.0000 0.0000			
Beam 11: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	579.0732
502.0529 0.0000 0.0000			
Beam 11: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	483.4353
447.9455 0.0000 0.0000			
Beam 11: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	567.6486
586.9211 0.0000 0.0000			
Beam 11: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	472.0107
532.8137 0.0000 0.0000			
Beam 11: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	673.8549
815.3568 0.0000 0.0000			
Beam 11: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	695.0920
334.6557 0.0000 0.0000			
Beam 11: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	700.3183
296.9093 0.0000 0.0000			
Beam 11: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	646.2501
789.0710 0.0000 0.0000			
Beam 11: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	666.7042
321.6873 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 11: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	671.4710
303.0792 0.0000 0.0000			
Beam 11: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	931.0427
556.8291 0.0000 0.0000			
Beam 11: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	935.0300
0.0000 0.0000			80.6569
Beam 11: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	933.2657
209.5943 0.0000 0.0000			
Beam 11: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	935.3696
164.5456 0.0000 0.0000			
Beam 11: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	915.3719
414.5540 0.0000 0.0000			
Beam 11: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	1060.0652
283.5764 0.0000 0.0000			
Beam 11: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	1008.4890
282.6905 0.0000 0.0000			
Beam 11: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	749.3215
287.6171 0.0000 0.0000			
Beam 11: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	713.7518
287.0061 0.0000 0.0000			
Beam 11: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	476.6855
428.5904 0.0000 0.0000			
Beam 11: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	695.1993
299.6109 0.0000 0.0000			
Beam 11: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	666.7435
299.1221 0.0000 0.0000			
Beam 11: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1070.9805
1329.8897 0.0000 0.0000			
Beam 11: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1070.9805
1329.8897 0.0000 0.0000			
Beam 11: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	586.2850
706.6173 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 11: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	749.3215
815.3568 0.0000 0.0000			
Beam 11: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	695.1993
299.6109 0.0000 0.0000			
Beam 11: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	476.6855
428.5904 0.0000 0.0000			
Beam 11: End 2: 1: PP	0.0000	0.0000	365.2978
0.0000		361.3145	0.0000
Beam 11: End 2: 2: PERM	0.0000	0.0000	149.8143
0.0000		127.6244	0.0000
Beam 11: End 2: 3: SPTSX	0.0000	0.0000	16.1833
0.0000		-267.0650	0.0000
Beam 11: End 2: 4: SPTDX	0.0000	0.0000	-15.9628
0.0000		365.2577	0.0000
Beam 11: End 2: 5: SPTW	0.0000	0.0000	-11.3778
0.0000		-11.4485	0.0000
Beam 11: End 2: 6: ACC_LM71	0.0000	0.0000	274.6190
0.0000 0.0000			226.9915
Beam 11: End 2: 7: ACC_LM71_2	0.0000	0.0000	173.5498
0.0000 0.0000			164.2081
Beam 11: End 2: 8: ACC_SW2	0.0000	0.0000	237.6177
0.0000		196.4074	0.0000
Beam 11: End 2: 9: SPACCSX_LM71	0.0000	0.0000	10.3174
0.0000 0.0000			-143.5235
Beam 11: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-10.2382
0.0000 0.0000			179.7145
Beam 11: End 2: 11: SPACCSX_SW2	0.0000	0.0000	8.9584
0.0000 0.0000			-124.6384
Beam 11: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-8.8896
0.0000 0.0000			156.0789
Beam 11: End 2: 13: AVV_LM71	0.0000	0.0000	23.0253
0.0000 0.0000			-225.0571

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 11: End 2: 14: FREN_SW2	0.0000	0.0000	22.1940	-216.9314
0.0000 0.0000				
Beam 11: End 2: 15: SERP	0.0000	0.0000	1.3226	-12.9272
0.0000				
Beam 11: End 2: 16: TERM	0.0000	0.0000	-0.2042	-93.2976
0.0000				
Beam 11: End 2: 17: RITIRO	0.0000	0.0000	0.1525	69.6622
0.0000				
Beam 11: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 11: End 2: 19: SISMA_H	0.0000	0.0000	53.2528	-586.7922
0.0000				
Beam 11: End 2: 20: SISMA_V	0.0000	0.0000	50.5877	41.8142
0.0000				
Beam 11: End 2: 21: SPSSX	0.0000	0.0000	26.7159	-395.5352
0.0000				
Beam 11: End 2: 22: SPSDX	0.0000	0.0000	-26.4679	508.8445
0.0000				
Beam 11: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	1153.2607	560.6511
0.0000 0.0000				
Beam 11: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	1138.6671	936.3226
0.0000 0.0000				
Beam 11: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	1134.3182	764.7532
0.0000 0.0000				
Beam 11: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	1154.9426	463.1714
0.0000 0.0000				
Beam 11: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	1149.3556	591.0116
0.0000 0.0000				
Beam 11: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	717.7713	588.2067
0.0000 0.0000				
Beam 11: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	1155.1264	547.1392
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 11: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	520.5970	270.0942
0.0000 0.0000				
Beam 11: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	1121.5550	789.1310
0.0000 0.0000				
Beam 11: End 2: 32: SLU10 [Combination 10]	0.0000		0.0000	1080.8657
1647.0746 0.0000 0.0000				
Beam 11: End 2: 33: SLU11 [Combination 11]	0.0000		0.0000	1107.8019
1275.9799 0.0000 0.0000				
Beam 11: End 2: 34: SLU12 [Combination 12]	0.0000		0.0000	1107.1893
996.0872 0.0000 0.0000				
Beam 11: End 2: 35: SLU13 [Combination 13]	0.0000		0.0000	1096.4328
555.4698 0.0000 0.0000				
Beam 11: End 2: 36: SLU14 [Combination 14]	0.0000		0.0000	1083.8098
903.7579 0.0000 0.0000				
Beam 11: End 2: 37: SLU15 [Combination 15]	0.0000		0.0000	1079.4609
732.1885 0.0000 0.0000				
Beam 11: End 2: 38: SLU16 [Combination 16]	0.0000		0.0000	1098.1147
457.9900 0.0000 0.0000				
Beam 11: End 2: 39: SLU17 [Combination 17]	0.0000		0.0000	1092.5277
585.8302 0.0000 0.0000				
Beam 11: End 2: 40: SLU18 [Combination 18]	0.0000		0.0000	715.8007
615.5901 0.0000 0.0000				
Beam 11: End 2: 41: SLU19 [Combination 19]	0.0000		0.0000	1098.2985
541.9578 0.0000 0.0000				
Beam 11: End 2: 42: SLU20 [Combination 20]	0.0000		0.0000	518.6263
297.4776 0.0000 0.0000				
Beam 11: End 2: 43: SLU21 [Combination 21]	0.0000		0.0000	1065.9325
772.1674 0.0000 0.0000				
Beam 11: End 2: 44: SLU22 [Combination 22]	0.0000		0.0000	1029.1694
1568.4561 0.0000 0.0000				
Beam 11: End 2: 45: SLU23 [Combination 23]	0.0000		0.0000	1052.5735
1253.5396 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 11: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	1051.9609
973.6470 0.0000 0.0000			
Beam 11: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	607.7629
598.2727 0.0000 0.0000			
Beam 11: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	577.4102
573.1842 0.0000 0.0000			
Beam 11: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	554.4411
867.4775 0.0000 0.0000			
Beam 11: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	524.0885
842.3889 0.0000 0.0000			
Beam 11: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	624.4248
682.1061 0.0000 0.0000			
Beam 11: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	523.2494
598.4776 0.0000 0.0000			
Beam 11: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	608.4283
762.8675 0.0000 0.0000			
Beam 11: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	507.2529
679.2391 0.0000 0.0000			
Beam 11: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	599.9245
597.5581 0.0000 0.0000			
Beam 11: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	569.5719
572.4695 0.0000 0.0000			
Beam 11: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	546.6027
866.7628 0.0000 0.0000			
Beam 11: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	516.2501
841.6742 0.0000 0.0000			
Beam 11: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	616.5865
681.3914 0.0000 0.0000			
Beam 11: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	515.4111
597.7630 0.0000 0.0000			
Beam 11: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	600.5900
762.1528 0.0000 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 11: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	499.4146
678.5244 0.0000 0.0000			
Beam 11: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	705.4155
1022.2533 0.0000 0.0000			
Beam 11: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	742.0111
550.2048 0.0000 0.0000			
Beam 11: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	753.7917
515.0009 0.0000 0.0000			
Beam 11: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	676.4712
987.4850 0.0000 0.0000			
Beam 11: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	711.7366
528.4377 0.0000 0.0000			
Beam 11: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	722.4384
512.1422 0.0000 0.0000			
Beam 11: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	992.1168
845.2866 0.0000 0.0000			
Beam 11: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	1008.3923
372.1354 0.0000 0.0000			
Beam 11: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	1002.8053
499.9756 0.0000 0.0000			
Beam 11: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	1008.5760
456.1032 0.0000 0.0000			
Beam 11: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	975.0047
698.0950 0.0000 0.0000			
Beam 11: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	1139.5643
613.4844 0.0000 0.0000			
Beam 11: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	1083.9417
596.5208 0.0000 0.0000			
Beam 11: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	804.6258
520.6851 0.0000 0.0000			
Beam 11: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	766.2655
508.9860 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 11: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	503.9547
575.6830 0.0000 0.0000			
Beam 11: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	745.4668
515.6901 0.0000 0.0000			
Beam 11: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	714.7785
506.3308 0.0000 0.0000			
Beam 11: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1155.1264
1647.0746 0.0000 0.0000			
Beam 11: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1155.1264
1647.0746 0.0000 0.0000			
Beam 11: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	624.4248
867.4775 0.0000 0.0000			
Beam 11: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	804.6258
1022.2533 0.0000 0.0000			
Beam 11: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	745.4668
515.6901 0.0000 0.0000			
Beam 11: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	503.9547
575.6830 0.0000 0.0000			
Beam 12: End 1: 1: PP	0.0000	0.0000	365.2978
0.0000			361.3145
0.0000			0.0000
Beam 12: End 1: 2: PERM	0.0000	0.0000	149.8143
0.0000			127.6244
0.0000			0.0000
Beam 12: End 1: 3: SPTSX	0.0000	0.0000	16.1833
0.0000			-267.0650
0.0000			0.0000
Beam 12: End 1: 4: SPTDX	0.0000	0.0000	-15.9628
0.0000			365.2577
0.0000			0.0000
Beam 12: End 1: 5: SPTW	0.0000	0.0000	-11.3778
0.0000			-11.4485
0.0000			0.0000
Beam 12: End 1: 6: ACC_LM71	0.0000	0.0000	274.6190
0.0000 0.0000			226.9915
0.0000			
Beam 12: End 1: 7: ACC_LM71_2	0.0000	0.0000	173.5498
0.0000 0.0000			164.2081
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 1: 8: ACC_SW2	0.0000	0.0000	237.6177	196.4074	0.0000
0.0000					
Beam 12: End 1: 9: SPACCSX_LM71	0.0000	0.0000	10.3174	-143.5235	
0.0000	0.0000				
Beam 12: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-10.2382	179.7145	
0.0000	0.0000				
Beam 12: End 1: 11: SPACCSX_SW2	0.0000	0.0000	8.9584	-124.6384	
0.0000	0.0000				
Beam 12: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-8.8896	156.0789	
0.0000	0.0000				
Beam 12: End 1: 13: AVV_LM71	0.0000	0.0000	23.0253	-225.0571	
0.0000	0.0000				
Beam 12: End 1: 14: FREN_SW2	0.0000	0.0000	22.1940	-216.9314	
0.0000	0.0000				
Beam 12: End 1: 15: SERP	0.0000	0.0000	1.3226	-12.9272	0.0000
0.0000					
Beam 12: End 1: 16: TERM	0.0000	0.0000	-0.2042	-93.2976	0.0000
0.0000					
Beam 12: End 1: 17: RITIRO	0.0000	0.0000	0.1525	69.6622	0.0000
0.0000					
Beam 12: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 12: End 1: 19: SISMA_H	0.0000	0.0000	53.2528	-586.7922	0.0000
0.0000					
Beam 12: End 1: 20: SISMA_V	0.0000	0.0000	50.5877	41.8142	0.0000
0.0000					
Beam 12: End 1: 21: SPSSX	0.0000	0.0000	26.7159	-395.5352	0.0000
0.0000					
Beam 12: End 1: 22: SPSDX	0.0000	0.0000	-26.4679	508.8445	0.0000
0.0000					
Beam 12: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	1153.2607	560.6511	
0.0000	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 12: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	1138.6671	936.3226
0.0000 0.0000				
Beam 12: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	1134.3182	764.7532
0.0000 0.0000				
Beam 12: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	1154.9426	463.1714
0.0000 0.0000				
Beam 12: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	1149.3556	591.0116
0.0000 0.0000				
Beam 12: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	717.7713	588.2067
0.0000 0.0000				
Beam 12: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	1155.1264	547.1392
0.0000 0.0000				
Beam 12: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	520.5970	270.0942
0.0000 0.0000				
Beam 12: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	1121.5550	789.1310
0.0000 0.0000				
Beam 12: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	1080.8657	
1647.0746 0.0000 0.0000				
Beam 12: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	1107.8019	
1275.9799 0.0000 0.0000				
Beam 12: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	1107.1893	
996.0872 0.0000 0.0000				
Beam 12: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	1096.4328	
555.4698 0.0000 0.0000				
Beam 12: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	1083.8098	
903.7579 0.0000 0.0000				
Beam 12: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	1079.4609	
732.1885 0.0000 0.0000				
Beam 12: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	1098.1147	
457.9900 0.0000 0.0000				
Beam 12: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	1092.5277	
585.8302 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 12: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	715.8007
615.5901 0.0000 0.0000			
Beam 12: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	1098.2985
541.9578 0.0000 0.0000			
Beam 12: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	518.6263
297.4776 0.0000 0.0000			
Beam 12: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	1065.9325
772.1674 0.0000 0.0000			
Beam 12: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	1029.1694
1568.4561 0.0000 0.0000			
Beam 12: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	1052.5735
1253.5396 0.0000 0.0000			
Beam 12: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	1051.9609
973.6470 0.0000 0.0000			
Beam 12: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	607.7629
598.2727 0.0000 0.0000			
Beam 12: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	577.4102
573.1842 0.0000 0.0000			
Beam 12: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	554.4411
867.4775 0.0000 0.0000			
Beam 12: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	524.0885
842.3889 0.0000 0.0000			
Beam 12: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	624.4248
682.1061 0.0000 0.0000			
Beam 12: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	523.2494
598.4776 0.0000 0.0000			
Beam 12: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	608.4283
762.8675 0.0000 0.0000			
Beam 12: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	507.2529
679.2391 0.0000 0.0000			
Beam 12: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	599.9245
597.5581 0.0000 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 12: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	569.5719
572.4695 0.0000 0.0000			
Beam 12: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	546.6027
866.7628 0.0000 0.0000			
Beam 12: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	516.2501
841.6742 0.0000 0.0000			
Beam 12: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	616.5865
681.3914 0.0000 0.0000			
Beam 12: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	515.4111
597.7630 0.0000 0.0000			
Beam 12: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	600.5900
762.1528 0.0000 0.0000			
Beam 12: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	499.4146
678.5244 0.0000 0.0000			
Beam 12: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	705.4155
1022.2533 0.0000 0.0000			
Beam 12: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	742.0111
550.2048 0.0000 0.0000			
Beam 12: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	753.7917
515.0009 0.0000 0.0000			
Beam 12: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	676.4712
987.4850 0.0000 0.0000			
Beam 12: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	711.7366
528.4377 0.0000 0.0000			
Beam 12: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	722.4384
512.1422 0.0000 0.0000			
Beam 12: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	992.1168
845.2866 0.0000 0.0000			
Beam 12: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	1008.3923
372.1354 0.0000 0.0000			
Beam 12: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	1002.8053
499.9756 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	1008.5760
456.1032 0.0000 0.0000			
Beam 12: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	975.0047
698.0950 0.0000 0.0000			
Beam 12: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	1139.5643
613.4844 0.0000 0.0000			
Beam 12: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	1083.9417
596.5208 0.0000 0.0000			
Beam 12: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	804.6258
520.6851 0.0000 0.0000			
Beam 12: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	766.2655
508.9860 0.0000 0.0000			
Beam 12: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	503.9547
575.6830 0.0000 0.0000			
Beam 12: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	745.4668
515.6901 0.0000 0.0000			
Beam 12: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	714.7785
506.3308 0.0000 0.0000			
Beam 12: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1155.1264
1647.0746 0.0000 0.0000			
Beam 12: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1155.1264
1647.0746 0.0000 0.0000			
Beam 12: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	624.4248
867.4775 0.0000 0.0000			
Beam 12: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	804.6258
1022.2533 0.0000 0.0000			
Beam 12: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	745.4668
515.6901 0.0000 0.0000			
Beam 12: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	503.9547
575.6830 0.0000 0.0000			
Beam 12: End 2: 1: PP	0.0000	0.0000	385.2877
0.0000		473.8996	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 2: 2: PERM	0.0000	0.0000	158.0600	173.8043	0.0000
0.0000					
Beam 12: End 2: 3: SPTSX	0.0000	0.0000	27.5303	-260.5232	0.0000
0.0000					
Beam 12: End 2: 4: SPTDX	0.0000	0.0000	-27.5225	358.7509	0.0000
0.0000					
Beam 12: End 2: 5: SPTW	0.0000	0.0000	-12.0000	-14.9551	0.0000
0.0000					
Beam 12: End 2: 6: ACC_LM71	0.0000	0.0000	289.7500	311.6444	
0.0000 0.0000					
Beam 12: End 2: 7: ACC_LM71_2	0.0000	0.0000	179.7989	217.2151	
0.0000 0.0000					
Beam 12: End 2: 8: ACC_SW2	0.0000	0.0000	250.7100	269.6544	0.0000
0.0000					
Beam 12: End 2: 9: SPACCSX_LM71	0.0000	0.0000	16.4625	-139.5147	
0.0000 0.0000					
Beam 12: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-16.4625	175.7179	
0.0000 0.0000					
Beam 12: End 2: 11: SPACCSX_SW2	0.0000	0.0000	14.2948	-121.1576	
0.0000 0.0000					
Beam 12: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-14.2948	152.6087	
0.0000 0.0000					
Beam 12: End 2: 13: AVV_LM71	0.0000	0.0000	33.0316	-216.6621	
0.0000 0.0000					
Beam 12: End 2: 14: FREN_SW2	0.0000	0.0000	31.8390	-208.8395	
0.0000 0.0000					
Beam 12: End 2: 15: SERP	0.0000	0.0000	1.8973	-12.4450	0.0000
0.0000					
Beam 12: End 2: 16: TERM	0.0000	0.0000	0.0000	-93.3290	0.0000
0.0000					
Beam 12: End 2: 17: RITIRO	0.0000	0.0000	0.0000	69.6856	0.0000
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 12: End 2: 19: SISMA_H	0.0000	0.0000	78.2573	-567.0994
0.0000				
Beam 12: End 2: 20: SISMA_V	0.0000	0.0000	53.3750	57.4082
0.0000				
Beam 12: End 2: 21: SPSSX	0.0000	0.0000	43.5495	-385.0179
0.0000				
Beam 12: End 2: 22: SPSDX	0.0000	0.0000	-43.5495	498.3654
0.0000				
Beam 12: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	1237.1403	919.1714
0.0000 0.0000				
Beam 12: End 2: 24: SLU02 [Combination 2]		0.0000	0.0000	1213.2697
1289.0867 0.0000 0.0000				
Beam 12: End 2: 25: SLU03 [Combination 3]		0.0000	0.0000	1209.0697
1116.2335 0.0000 0.0000				
Beam 12: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	1242.5759	822.7540
0.0000 0.0000				
Beam 12: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	1232.9430	948.3168
0.0000 0.0000				
Beam 12: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	764.9097	810.5924
0.0000 0.0000				
Beam 12: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	1242.5759	906.7501
0.0000 0.0000				
Beam 12: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	560.6618	432.2626
0.0000 0.0000				
Beam 12: End 2: 31: SLU09 [Combination 9]		0.0000	0.0000	1194.6800
1136.5407 0.0000 0.0000				
Beam 12: End 2: 32: SLU10 [Combination 10]		0.0000	0.0000	1127.6703
1978.3661 0.0000 0.0000				
Beam 12: End 2: 33: SLU11 [Combination 11]		0.0000	0.0000	1170.6374
1617.7355 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 12: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	1170.6374
1337.7485 0.0000 0.0000			
Beam 12: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	1175.6598
896.2466 0.0000 0.0000			
Beam 12: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	1154.9324
1239.5439 0.0000 0.0000			
Beam 12: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	1150.7324
1066.6908 0.0000 0.0000			
Beam 12: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	1181.0954
799.8291 0.0000 0.0000			
Beam 12: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	1171.4625
925.3920 0.0000 0.0000			
Beam 12: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	761.7665
837.2103 0.0000 0.0000			
Beam 12: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	1181.0954
883.8252 0.0000 0.0000			
Beam 12: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	557.5186
458.8805 0.0000 0.0000			
Beam 12: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	1134.9288
1102.2730 0.0000 0.0000			
Beam 12: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	1074.2055
1883.9723 0.0000 0.0000			
Beam 12: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	1111.5149
1578.1443 0.0000 0.0000			
Beam 12: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	1111.5149
1298.1573 0.0000 0.0000			
Beam 12: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	649.9247
786.9085 0.0000 0.0000			
Beam 12: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	617.8997
752.4636 0.0000 0.0000			
Beam 12: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	580.5092
1037.7240 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	548.4842
1003.2791 0.0000 0.0000			
Beam 12: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	662.9917
875.2081 0.0000 0.0000			
Beam 12: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	556.2417
760.3917 0.0000 0.0000			
Beam 12: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	642.1671
950.4527 0.0000 0.0000			
Beam 12: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	535.4171
835.6364 0.0000 0.0000			
Beam 12: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	641.4446
783.7465 0.0000 0.0000			
Beam 12: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	609.4196
749.3016 0.0000 0.0000			
Beam 12: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	572.0291
1034.5620 0.0000 0.0000			
Beam 12: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	540.0041
1000.1171 0.0000 0.0000			
Beam 12: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	654.5117
872.0460 0.0000 0.0000			
Beam 12: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	547.7617
757.2297 0.0000 0.0000			
Beam 12: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	633.6870
947.2907 0.0000 0.0000			
Beam 12: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	526.9370
832.4743 0.0000 0.0000			
Beam 12: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	736.7303
1238.5815 0.0000 0.0000			
Beam 12: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	789.5809
779.9275 0.0000 0.0000			
Beam 12: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	808.2554
749.2834 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	706.4524
1194.9298 0.0000 0.0000			
Beam 12: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	757.3948
748.7919 0.0000 0.0000			
Beam 12: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	774.3351
736.6352 0.0000 0.0000			
Beam 12: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	1053.8405
1152.1642 0.0000 0.0000			
Beam 12: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	1083.1467
685.8315 0.0000 0.0000			
Beam 12: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	1073.5139
811.3944 0.0000 0.0000			
Beam 12: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	1083.1467
769.8276 0.0000 0.0000			
Beam 12: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	1035.2509
999.6182 0.0000 0.0000			
Beam 12: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	1220.5144
967.4601 0.0000 0.0000			
Beam 12: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	1160.7632
933.1925 0.0000 0.0000			
Beam 12: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	860.8894
770.4885 0.0000 0.0000			
Beam 12: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	819.6817
746.8557 0.0000 0.0000			
Beam 12: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	531.3556
730.9764 0.0000 0.0000			
Beam 12: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	796.5606
746.9736 0.0000 0.0000			
Beam 12: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	763.5944
728.0673 0.0000 0.0000			
Beam 12: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1242.5759
1978.3661 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 12: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	1242.5759
1978.3661 0.0000 0.0000			
Beam 12: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	662.9917
1037.7240 0.0000 0.0000			
Beam 12: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	860.8894
1238.5815 0.0000 0.0000			
Beam 12: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	796.5606
746.9736 0.0000 0.0000			
Beam 12: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	531.3556
730.9764 0.0000 0.0000			
Beam 13: End 1: 1: PP	0.0000	0.0000	36.8171
0.0000			-473.8996
			-385.2877
Beam 13: End 1: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-173.8043
			-158.0600
Beam 13: End 1: 3: SPTSX	0.0000	0.0000	253.2799
0.0000			-358.8035
			27.5303
Beam 13: End 1: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			260.4714
			-27.5225
Beam 13: End 1: 5: SPTW	0.0000	0.0000	6.2867
0.0000			14.9551
			0.0000
Beam 13: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-311.6444
			-
Beam 13: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-252.5478
			-
Beam 13: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-269.6544
			-
Beam 13: End 1: 9: SPACCSX_LM71	0.0000	0.0000	95.3533
16.4625 0.0000			-175.7179
Beam 13: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
-16.4625 0.0000			139.5147
Beam 13: End 1: 11: SPACCSX_SW2	0.0000	0.0000	82.8263
14.2948 0.0000			-152.6087

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	121.1576	-
14.2948	0.0000				
Beam 13: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-216.6621	
33.0316	0.0000				
Beam 13: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-208.8395	
31.8390	0.0000				
Beam 13: End 1: 15: SERP	0.0000	0.0000	3.2025	-12.4450	1.8973
0.0000					
Beam 13: End 1: 16: TERM	0.0000	0.0000	-21.4662	93.3290	0.0000
0.0000					
Beam 13: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-69.6856	0.0000
0.0000					
Beam 13: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 13: End 1: 19: SISMA_H	0.0000	0.0000	171.7750	-567.0994	
78.2573	0.0000				
Beam 13: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-57.4082	-53.3750
0.0000					
Beam 13: End 1: 21: SPSSX	0.0000	0.0000	285.8652	-498.3654	43.5495
0.0000					
Beam 13: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	385.0179	-43.5495
0.0000					
Beam 13: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	443.0526	-2004.6832	
-1105.5917	0.0000				
Beam 13: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	343.3437	-1917.5110	
-1129.4623	0.0000				
Beam 13: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	306.9906	-1744.6579	
-1129.4623	0.0000				
Beam 13: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	533.9009	-2125.0301	
-1095.9560	0.0000				
Beam 13: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	512.6470	-2033.8651	
-1105.5889	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 13: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	450.8529	-1267.8208
-733.3473 0.0000				
Beam 13: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	553.2206	-2209.0262
-1095.9560 0.0000				
Beam 13: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	461.0701	-1106.2188
-509.8337 0.0000				
Beam 13: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	452.9718	-1810.4968
-1143.8519 0.0000				
Beam 13: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	194.9346	-
1304.6554 -1210.8616 0.0000				
Beam 13: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	366.9364	-
1766.7820 -1167.8945 0.0000				
Beam 13: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	302.5376	-
1486.7950 -1167.8945 0.0000				
Beam 13: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	424.5362	-
1898.9466 -1053.8561 0.0000				
Beam 13: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	342.9915	-
1845.2828 -1074.5835 0.0000				
Beam 13: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	306.6384	-
1672.4297 -1074.5835 0.0000				
Beam 13: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	515.3845	-
2019.2935 -1044.2205 0.0000				
Beam 13: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	494.1306	-
1928.1286 -1053.8534 0.0000				
Beam 13: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	432.6887	-
1234.3124 -736.4905 0.0000				
Beam 13: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	534.7042	-
2103.2896 -1044.2205 0.0000				
Beam 13: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	442.9060	-
1072.7104 -512.9769 0.0000				
Beam 13: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	437.3742	-
1716.1030 -1090.3871 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 13: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	203.8856	-
1270.3878 -1151.1104 0.0000				
Beam 13: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	354.9717	-
1679.0898 -1113.8011 0.0000				
Beam 13: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	290.5729	-
1399.1029 -1113.8011 0.0000				
Beam 13: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	365.9789	-
1187.5398 -572.6958 0.0000				
Beam 13: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	367.4309	-
1153.0949 -540.6708 0.0000				
Beam 13: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	399.6789	-
936.7243 -642.1113 0.0000				
Beam 13: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	401.1309	-
902.2794 -610.0863 0.0000				
Beam 13: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	308.0118	-
1100.2685 -634.3538 0.0000				
Beam 13: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	312.8518	-
985.4521 -527.6038 0.0000				
Beam 13: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	318.1218	-
1025.0238 -655.1784 0.0000				
Beam 13: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	322.9618	-
910.2075 -548.4284 0.0000				
Beam 13: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	363.4249	-
1172.9555 -565.5599 0.0000				
Beam 13: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	364.8770	-
1138.5106 -533.5349 0.0000				
Beam 13: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	397.1249	-
922.1399 -634.9754 0.0000				
Beam 13: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	398.5770	-
887.6950 -602.9504 0.0000				
Beam 13: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	305.4578	-
1085.6841 -627.2178 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	310.2979	-
970.8678 -520.4678 0.0000				
Beam 13: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	315.5678	-
1010.4395 -648.0425 0.0000				
Beam 13: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	320.4079	-
895.6231 -541.2925 0.0000				
Beam 13: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	239.2435	-
892.0267 -801.5652 0.0000				
Beam 13: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	302.6904	-
1126.6912 -748.7146 0.0000				
Beam 13: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	383.3885	-
1472.0777 -730.0401 0.0000				
Beam 13: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	235.7707	-
860.8911 -769.3791 0.0000				
Beam 13: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	295.9968	-
1083.0395 -718.4367 0.0000				
Beam 13: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	373.1725	-
1413.7402 -701.4964 0.0000				
Beam 13: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	348.0358	-
1831.8210 -1081.9184 0.0000				
Beam 13: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	538.5930	-
2039.3401 -1048.4122 0.0000				
Beam 13: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	517.3391	-
1948.1751 -1058.0450 0.0000				
Beam 13: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	557.9127	-
2123.3362 -1048.4122 0.0000				
Beam 13: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	457.6639	-
1724.8068 -1096.3080 0.0000				
Beam 13: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	496.6635	-
1980.3240 -1118.0175 0.0000				
Beam 13: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	481.0659	-
1885.9302 -1064.5527 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	369.2733	-
1443.3996 -793.3061 0.0000				
Beam 13: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	358.5164	-
1378.3004 -756.4338 0.0000				
Beam 13: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	231.9595	
-731.0809 -543.3399 0.0000				
Beam 13: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	345.4741	-
1316.3503 -741.7349 0.0000				
Beam 13: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	336.8686	-
1264.2710 -712.2371 0.0000				
Beam 13: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	557.9127	
2209.0262 1210.8616 0.0000				
Beam 13: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	557.9127	
2209.0262 1210.8616 0.0000				
Beam 13: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	401.1309	
1187.5398 655.1784 0.0000				
Beam 13: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	383.3885	
1472.0777 801.5652 0.0000				
Beam 13: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	345.4741	
1316.3503 741.7349 0.0000				
Beam 13: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	231.9595	
731.0809 543.3399 0.0000				
Beam 13: End 2: 1: PP	0.0000	0.0000	36.8171	-461.9340
0.0000				-375.7230
Beam 13: End 2: 2: PERM	0.0000	0.0000	-3.6987	-175.0063
0.0000				-158.0600
Beam 13: End 2: 3: SPTSX	0.0000	0.0000	232.9836	-279.7971
0.0000				27.5303
Beam 13: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	240.7356
0.0000				-27.5225
Beam 13: End 2: 5: SPTW	0.0000	0.0000	2.4192	16.3417
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-315.9140	-
289.7500 0.0000					
Beam 13: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-255.7658	-
256.9611 0.0000					
Beam 13: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-273.3488	-
250.7100 0.0000					
Beam 13: End 2: 9: SPACCSX_LM71	0.0000	0.0000	90.1533	-145.5731	
16.4625 0.0000					
Beam 13: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	128.6413	
-16.4625 0.0000					
Beam 13: End 2: 11: SPACCSX_SW2	0.0000	0.0000	78.3088	-126.4243	
14.2948 0.0000					
Beam 13: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	111.7152	-
14.2948 0.0000					
Beam 13: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-198.5420	
33.0316 0.0000					
Beam 13: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-191.3736	
31.8390 0.0000					
Beam 13: End 2: 15: SERP	0.0000	0.0000	3.2025	-11.4042	1.8973
0.0000					
Beam 13: End 2: 16: TERM	0.0000	0.0000	-21.4662	86.3525	0.0000
0.0000					
Beam 13: End 2: 17: RITIRO	0.0000	0.0000	16.0281	-64.4765	0.0000
0.0000					
Beam 13: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 13: End 2: 19: SISMA_H	0.0000	0.0000	168.9573	-511.7304	
78.2573 0.0000					
Beam 13: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-58.1947	-53.3750
0.0000					
Beam 13: End 2: 21: SPSSX	0.0000	0.0000	269.5177	-408.1157	43.5495
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 13: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	355.3179	-43.5495
0.0000					
Beam 13: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	411.3489	-1865.8825	
-1092.6792	0.0000				
Beam 13: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	319.1799	-1809.8906	
-1116.5498	0.0000				
Beam 13: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	281.4733	-1649.0820	
-1116.5498	0.0000				
Beam 13: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	493.7399	-1958.0919	
-1083.0436	0.0000				
Beam 13: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	472.4859	-1873.8345	
-1092.6765	0.0000				
Beam 13: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	410.6918	-1127.8732	
-720.4349	0.0000				
Beam 13: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	513.0595	-2035.8092	
-1083.0436	0.0000				
Beam 13: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	420.9091	-962.9506	
-500.2689	0.0000				
Beam 13: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	412.8107	-1669.8606	
-1130.9395	0.0000				
Beam 13: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	169.4172	-	
1245.4977	-1197.9492	0.0000			
Beam 13: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	335.3870	-	
1652.7039	-1154.9821	0.0000			
Beam 13: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	270.9883	-	
1393.6465	-1154.9821	0.0000			
Beam 13: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	393.8221	-	
1766.0030	-1040.9437	0.0000			
Beam 13: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	318.8277	-	
1737.7768	-1061.6711	0.0000			
Beam 13: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	281.1210	-	
1576.9682	-1061.6711	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	476.2131	-
1858.2124 -1031.3081 0.0000				
Beam 13: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	454.9592	-
1773.9549 -1040.9410 0.0000				
Beam 13: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	393.5172	-
1100.1074 -723.5781 0.0000				
Beam 13: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	495.5327	-
1935.9296 -1031.3081 0.0000				
Beam 13: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	403.7345	-
935.1848 -503.4121 0.0000				
Beam 13: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	398.2028	-
1580.3752 -1077.4747 0.0000				
Beam 13: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	178.3682	-
1208.3210 -1138.1980 0.0000				
Beam 13: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	324.2140	-
1568.7716 -1100.8886 0.0000				
Beam 13: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	259.8153	-
1309.7142 -1100.8886 0.0000				
Beam 13: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	337.9574	-
1073.1898 -563.1311 0.0000				
Beam 13: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	339.4094	-
1038.2730 -531.1061 0.0000				
Beam 13: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	360.9454	-
813.1624 -632.5466 0.0000				
Beam 13: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	362.3974	-
778.2456 -600.5216 0.0000				
Beam 13: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	281.9627	-
1004.4373 -624.7890 0.0000				
Beam 13: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	286.8028	-
888.0479 -518.0390 0.0000				
Beam 13: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	288.8591	-
926.4291 -645.6137 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 2: 54: SLU_SISMA08 [Combination 32] 810.0397 -538.8637 0.0000	0.0000	0.0000	293.6992	-
Beam 13: End 2: 55: SLU_SISMA09 [Combination 33] 1059.4133 -555.9952 0.0000	0.0000	0.0000	335.5399	-
Beam 13: End 2: 56: SLU_SISMA10 [Combination 34] 1024.4965 -523.9702 0.0000	0.0000	0.0000	336.9920	-
Beam 13: End 2: 57: SLU_SISMA11 [Combination 35] 799.3860 -625.4106 0.0000	0.0000	0.0000	358.5279	-
Beam 13: End 2: 58: SLU_SISMA12 [Combination 36] 764.4691 -593.3856 0.0000	0.0000	0.0000	359.9800	-
Beam 13: End 2: 59: SLU_SISMA13 [Combination 37] 990.6608 -617.6531 0.0000	0.0000	0.0000	279.5452	-
Beam 13: End 2: 60: SLU_SISMA14 [Combination 38] 874.2714 -510.9031 0.0000	0.0000	0.0000	284.3853	-
Beam 13: End 2: 61: SLU_SISMA15 [Combination 39] 912.6526 -638.4777 0.0000	0.0000	0.0000	286.4416	-
Beam 13: End 2: 62: SLU_SISMA16 [Combination 40] 796.2632 -531.7277 0.0000	0.0000	0.0000	291.2817	-
Beam 13: End 2: 63: SLE_RARA01 [Combination 41] 818.9147 -792.0005 0.0000	0.0000	0.0000	210.9197	-
Beam 13: End 2: 64: SLE_RARA02 [Combination 42] 1032.9590 -739.1499 0.0000	0.0000	0.0000	274.3666	-
Beam 13: End 2: 65: SLE_RARA03 [Combination 43] 1352.1186 -720.4754 0.0000	0.0000	0.0000	355.0647	-
Beam 13: End 2: 66: SLE_RARA04 [Combination 44] 788.8191 -759.8144 0.0000	0.0000	0.0000	207.9930	-
Beam 13: End 2: 67: SLE_RARA05 [Combination 45] 991.3940 -708.8719 0.0000	0.0000	0.0000	268.2191	-
Beam 13: End 2: 68: SLE_RARA06 [Combination 46] 1297.0127 -691.9316 0.0000	0.0000	0.0000	345.3948	-
Beam 13: End 2: 69: SLU25 [Combination 47] 1722.6756 -1069.0060 0.0000	0.0000	0.0000	323.8720	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	498.4320	-
1870.8770 -1035.4998 0.0000				
Beam 13: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	477.1780	-
1786.6195 -1045.1326 0.0000				
Beam 13: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	517.7516	-
1948.5942 -1035.4998 0.0000				
Beam 13: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	417.5028	-
1582.6457 -1083.3956 0.0000				
Beam 13: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	456.5024	-
1825.4880 -1105.1051 0.0000				
Beam 13: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	441.8945	-
1736.0026 -1051.6403 0.0000				
Beam 13: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	339.9096	-
1328.1970 -783.7413 0.0000				
Beam 13: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	329.8352	-
1266.4829 -746.8691 0.0000				
Beam 13: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	207.7958	
-659.6602 -533.7752 0.0000				
Beam 13: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	317.1504	-
1208.7134 -732.1702 0.0000				
Beam 13: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	309.0908	-
1159.3422 -702.6723 0.0000				
Beam 13: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	517.7516	
2035.8092 1197.9492 0.0000				
Beam 13: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	517.7516	
2035.8092 1197.9492 0.0000				
Beam 13: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	362.3974	
1073.1898 645.6137 0.0000				
Beam 13: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	355.0647	
1352.1186 792.0005 0.0000				
Beam 13: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	317.1504	
1208.7134 732.1702 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 13: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	207.7958
659.6602 533.7752 0.0000			
Beam 14: End 1: 1: PP	0.0000	0.0000	36.8171 -461.9340 -375.7230
0.0000			
Beam 14: End 1: 2: PERM	0.0000	0.0000	-3.6987 -175.0063 -158.0600
0.0000			
Beam 14: End 1: 3: SPTSX	0.0000	0.0000	232.9836 -279.7971 27.5303
0.0000			
Beam 14: End 1: 4: SPTDX	0.0000	0.0000	-60.7256 240.7356 -27.5225
0.0000			
Beam 14: End 1: 5: SPTW	0.0000	0.0000	2.4192 16.3417 0.0000
0.0000			
Beam 14: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374 -315.9140 -
289.7500 0.0000			
Beam 14: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014 -255.7658 -
256.9611 0.0000			
Beam 14: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673 -273.3488 -
250.7100 0.0000			
Beam 14: End 1: 9: SPACCSX_LM71	0.0000	0.0000	90.1533 -145.5731
16.4625 0.0000			
Beam 14: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567 128.6413
-16.4625 0.0000			
Beam 14: End 1: 11: SPACCSX_SW2	0.0000	0.0000	78.3088 -126.4243
14.2948 0.0000			
Beam 14: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537 111.7152 -
14.2948 0.0000			
Beam 14: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540 -198.5420
33.0316 0.0000			
Beam 14: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410 -191.3736
31.8390 0.0000			
Beam 14: End 1: 15: SERP	0.0000	0.0000	3.2025 -11.4042 1.8973
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 14: End 1: 16: TERM	0.0000	0.0000	-21.4662	86.3525	0.0000
0.0000					
Beam 14: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-64.4765	0.0000
0.0000					
Beam 14: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 14: End 1: 19: SISMA_H	0.0000	0.0000	168.9573	-511.7304	
78.2573 0.0000					
Beam 14: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-58.1947	-53.3750
0.0000					
Beam 14: End 1: 21: SPSSX	0.0000	0.0000	269.5177	-408.1157	43.5495
0.0000					
Beam 14: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	355.3179	-43.5495
0.0000					
Beam 14: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	411.3489	-1865.8825	
-1092.6792 0.0000					
Beam 14: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	319.1799	-1809.8906	
-1116.5498 0.0000					
Beam 14: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	281.4733	-1649.0820	
-1116.5498 0.0000					
Beam 14: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	493.7399	-1958.0919	
-1083.0436 0.0000					
Beam 14: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	472.4859	-1873.8345	
-1092.6765 0.0000					
Beam 14: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	410.6918	-1127.8732	
-720.4349 0.0000					
Beam 14: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	513.0595	-2035.8092	
-1083.0436 0.0000					
Beam 14: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	420.9091	-962.9506	
-500.2689 0.0000					
Beam 14: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	412.8107	-1669.8606	
-1130.9395 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 14: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	169.4172	-
1245.4977 -1197.9492 0.0000				
Beam 14: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	335.3870	-
1652.7039 -1154.9821 0.0000				
Beam 14: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	270.9883	-
1393.6465 -1154.9821 0.0000				
Beam 14: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	393.8221	-
1766.0030 -1040.9437 0.0000				
Beam 14: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	318.8277	-
1737.7768 -1061.6711 0.0000				
Beam 14: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	281.1210	-
1576.9682 -1061.6711 0.0000				
Beam 14: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	476.2131	-
1858.2124 -1031.3081 0.0000				
Beam 14: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	454.9592	-
1773.9549 -1040.9410 0.0000				
Beam 14: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	393.5172	-
1100.1074 -723.5781 0.0000				
Beam 14: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	495.5327	-
1935.9296 -1031.3081 0.0000				
Beam 14: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	403.7345	-
935.1848 -503.4121 0.0000				
Beam 14: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	398.2028	-
1580.3752 -1077.4747 0.0000				
Beam 14: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	178.3682	-
1208.3210 -1138.1980 0.0000				
Beam 14: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	324.2140	-
1568.7716 -1100.8886 0.0000				
Beam 14: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	259.8153	-
1309.7142 -1100.8886 0.0000				
Beam 14: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	337.9574	-
1073.1898 -563.1311 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>


Beam 14: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	339.4094	-
1038.2730 -531.1061 0.0000				
Beam 14: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	360.9454	-
813.1624 -632.5466 0.0000				
Beam 14: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	362.3974	-
778.2456 -600.5216 0.0000				
Beam 14: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	281.9627	-
1004.4373 -624.7890 0.0000				
Beam 14: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	286.8028	-
888.0479 -518.0390 0.0000				
Beam 14: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	288.8591	-
926.4291 -645.6137 0.0000				
Beam 14: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	293.6992	-
810.0397 -538.8637 0.0000				
Beam 14: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	335.5399	-
1059.4133 -555.9952 0.0000				
Beam 14: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	336.9920	-
1024.4965 -523.9702 0.0000				
Beam 14: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	358.5279	-
799.3860 -625.4106 0.0000				
Beam 14: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	359.9800	-
764.4691 -593.3856 0.0000				
Beam 14: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	279.5452	-
990.6608 -617.6531 0.0000				
Beam 14: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	284.3853	-
874.2714 -510.9031 0.0000				
Beam 14: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	286.4416	-
912.6526 -638.4777 0.0000				
Beam 14: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	291.2817	-
796.2632 -531.7277 0.0000				
Beam 14: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	210.9197	-
818.9147 -792.0005 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 14: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	274.3666	-
1032.9590 -739.1499 0.0000				
Beam 14: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	355.0647	-
1352.1186 -720.4754 0.0000				
Beam 14: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	207.9930	-
788.8191 -759.8144 0.0000				
Beam 14: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	268.2191	-
991.3940 -708.8719 0.0000				
Beam 14: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	345.3948	-
1297.0127 -691.9316 0.0000				
Beam 14: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	323.8720	-
1722.6756 -1069.0060 0.0000				
Beam 14: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	498.4320	-
1870.8770 -1035.4998 0.0000				
Beam 14: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	477.1780	-
1786.6195 -1045.1326 0.0000				
Beam 14: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	517.7516	-
1948.5942 -1035.4998 0.0000				
Beam 14: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	417.5028	-
1582.6457 -1083.3956 0.0000				
Beam 14: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	456.5024	-
1825.4880 -1105.1051 0.0000				
Beam 14: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	441.8945	-
1736.0026 -1051.6403 0.0000				
Beam 14: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	339.9096	-
1328.1970 -783.7413 0.0000				
Beam 14: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	329.8352	-
1266.4829 -746.8691 0.0000				
Beam 14: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	207.7958	
-659.6602 -533.7752 0.0000				
Beam 14: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	317.1504	-
1208.7134 -732.1702 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 14: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	309.0908	-
1159.3422 -702.6723 0.0000				
Beam 14: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	517.7516	
2035.8092 1197.9492 0.0000				
Beam 14: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	517.7516	
2035.8092 1197.9492 0.0000				
Beam 14: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	362.3974	
1073.1898 645.6137 0.0000				
Beam 14: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	355.0647	
1352.1186 792.0005 0.0000				
Beam 14: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	317.1504	
1208.7134 732.1702 0.0000				
Beam 14: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	207.7958	
659.6602 533.7752 0.0000				
Beam 14: End 2: 1: PP	0.0000	0.0000	36.8171	-449.9684
0.0000				-366.1582
Beam 14: End 2: 2: PERM	0.0000	0.0000	-3.6987	-176.2084
0.0000				-158.0600
Beam 14: End 2: 3: SPTSX	0.0000	0.0000	213.0936	-207.3201
0.0000				27.5303
Beam 14: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	220.9998
0.0000				-27.5225
Beam 14: End 2: 5: SPTW	0.0000	0.0000	-0.3920	16.6420
0.0000				0.0000
Beam 14: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-320.1837
289.7500 0.0000				-
Beam 14: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-258.9837
256.9611 0.0000				-
Beam 14: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-277.0431
250.7100 0.0000				-
Beam 14: End 2: 9: SPACCSX_LM71	0.0000	0.0000	84.9533	-117.1183
16.4625 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 14: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	117.7679
-16.4625 0.0000				
Beam 14: End 2: 11: SPACCSX_SW2	0.0000	0.0000	73.7913	-101.7080
14.2948 0.0000				
Beam 14: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	102.2727
14.2948 0.0000				-
Beam 14: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-180.4220
33.0316 0.0000				
Beam 14: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-173.9078
31.8390 0.0000				
Beam 14: End 2: 15: SERP	0.0000	0.0000	3.2025	-10.3634
0.0000				1.8973
Beam 14: End 2: 16: TERM	0.0000	0.0000	-21.4662	79.3759
0.0000				0.0000
Beam 14: End 2: 17: RITIRO	0.0000	0.0000	16.0281	-59.2674
0.0000				0.0000
Beam 14: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 14: End 2: 19: SISMA_H	0.0000	0.0000	166.1395	-457.2772
78.2573 0.0000				
Beam 14: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-58.9812
0.0000				-53.3750
Beam 14: End 2: 21: SPSSX	0.0000	0.0000	253.1702	-323.1789
0.0000				43.5495
Beam 14: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	325.6178
0.0000				-43.5495
Beam 14: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	381.1076	-1737.1480
-1079.7668 0.0000				
Beam 14: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	296.4787	-1709.8856
-1103.6374 0.0000				
Beam 14: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	257.7881	-1561.5018
-1103.6374 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 14: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	455.5532	-1803.8853
-1070.1312 0.0000				
Beam 14: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	434.2992	-1726.5354
-1079.7641 0.0000				
Beam 14: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	372.5051	-1000.6572
-707.5224 0.0000				
Beam 14: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	474.8728	-1875.3236
-1070.1312 0.0000				
Beam 14: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	382.7224	-832.4140
-490.7042 0.0000				
Beam 14: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	374.6240	-1541.9560
-1118.0271 0.0000				
Beam 14: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	145.7320	-
1194.3357 -1185.0368 0.0000				
Beam 14: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	305.6698	-
1548.5819 -1142.0697 0.0000				
Beam 14: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	241.2711	-
1310.4541 -1142.0697 0.0000				
Beam 14: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	364.5705	-
1642.8038 -1028.0313 0.0000				
Beam 14: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	296.1265	-
1637.8864 -1048.7587 0.0000				
Beam 14: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	257.4359	-
1489.5025 -1048.7587 0.0000				
Beam 14: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	439.0160	-
1709.5411 -1018.3957 0.0000				
Beam 14: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	417.7621	-
1632.1912 -1028.0286 0.0000				
Beam 14: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	356.3202	-
978.3123 -710.6656 0.0000				
Beam 14: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	458.3357	-
1780.9795 -1018.3957 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 14: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	366.5375	-
810.0691 -493.8474 0.0000				
Beam 14: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	361.0057	-
1457.0573 -1064.5623 0.0000				
Beam 14: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	154.6830	-
1154.2500 -1125.2856 0.0000				
Beam 14: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	295.2885	-
1468.1522 -1087.9762 0.0000				
Beam 14: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	230.8898	-
1230.0245 -1087.9762 0.0000				
Beam 14: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	311.3984	-
967.7091 -553.5663 0.0000				
Beam 14: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	312.8504	-
932.3203 -521.5413 0.0000				
Beam 14: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	323.6744	-
701.9513 -622.9818 0.0000				
Beam 14: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	325.1264	-
666.5626 -590.9568 0.0000				
Beam 14: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	257.3761	-
916.8343 -615.2243 0.0000				
Beam 14: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	262.2162	-
798.8719 -508.4743 0.0000				
Beam 14: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	261.0589	-
837.1070 -636.0489 0.0000				
Beam 14: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	265.8990	-
719.1446 -529.2989 0.0000				
Beam 14: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	309.1174	-
954.6961 -546.4304 0.0000				
Beam 14: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	310.5695	-
919.3073 -514.4054 0.0000				
Beam 14: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	321.3934	-
688.9383 -615.8459 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 14: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	322.8455	-
653.5496 -583.8209 0.0000				
Beam 14: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	255.0951	-
903.8213 -608.0883 0.0000				
Beam 14: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	259.9352	-
785.8589 -501.3383 0.0000				
Beam 14: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	258.7779	-
824.0940 -628.9130 0.0000				
Beam 14: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	263.6180	-
706.1316 -522.1630 0.0000				
Beam 14: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	184.0585	-
754.7704 -782.4357 0.0000				
Beam 14: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	247.5054	-
948.1944 -729.5851 0.0000				
Beam 14: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	328.2035	-
1241.1271 -710.9106 0.0000				
Beam 14: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	181.6777	-
725.5372 -750.2496 0.0000				
Beam 14: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	241.9038	-
908.5386 -699.3072 0.0000				
Beam 14: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	319.0795	-
1189.0752 -682.3669 0.0000				
Beam 14: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	301.1708	-
1621.1457 -1056.0936 0.0000				
Beam 14: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	460.2453	-
1715.1454 -1022.5874 0.0000				
Beam 14: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	438.9913	-
1637.7955 -1032.2202 0.0000				
Beam 14: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	479.5649	-
1786.5837 -1022.5874 0.0000				
Beam 14: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	379.3161	-
1453.2161 -1070.4832 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 14: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	418.3157	-
1683.3836 -1092.1927 0.0000				
Beam 14: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	404.6974	-
1598.4849 -1038.7279 0.0000				
Beam 14: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	312.0083	-
1222.2999 -774.1766 0.0000				
Beam 14: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	302.6164	-
1163.7491 -737.3043 0.0000				
Beam 14: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	185.0945	
-595.8552 -524.2104 0.0000				
Beam 14: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	290.2891	-
1110.0441 -722.6054 0.0000				
Beam 14: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	282.7756	-
1063.2035 -693.1076 0.0000				
Beam 14: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	479.5649	
1875.3236 1185.0368 0.0000				
Beam 14: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	479.5649	
1875.3236 1185.0368 0.0000				
Beam 14: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	325.1264	
967.7091 636.0489 0.0000				
Beam 14: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	328.2035	
1241.1271 782.4357 0.0000				
Beam 14: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	290.2891	
1110.0441 722.6054 0.0000				
Beam 14: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	185.0945	
595.8552 524.2104 0.0000				
Beam 15: End 1: 1: PP	0.0000	0.0000	36.8171	-449.9684
0.0000				-366.1582
Beam 15: End 1: 2: PERM	0.0000	0.0000	-3.6987	-176.2084
0.0000				-158.0600
Beam 15: End 1: 3: SPTSX	0.0000	0.0000	213.0936	-207.3201
0.0000				27.5303

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 15: End 1: 4: SPTDX	0.0000	0.0000	-60.7256	220.9998	-27.5225
0.0000					
Beam 15: End 1: 5: SPTW	0.0000	0.0000	-0.3920	16.6420	0.0000
0.0000					
Beam 15: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374	-320.1837	-
289.7500	0.0000				
Beam 15: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-258.9837	-
256.9611	0.0000				
Beam 15: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673	-277.0431	-
250.7100	0.0000				
Beam 15: End 1: 9: SPACCSX_LM71	0.0000	0.0000	84.9533	-117.1183	
16.4625	0.0000				
Beam 15: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	117.7679	
-16.4625	0.0000				
Beam 15: End 1: 11: SPACCSX_SW2	0.0000	0.0000	73.7913	-101.7080	
14.2948	0.0000				
Beam 15: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	102.2727	-
14.2948	0.0000				
Beam 15: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-180.4220	
33.0316	0.0000				
Beam 15: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-173.9078	
31.8390	0.0000				
Beam 15: End 1: 15: SERP	0.0000	0.0000	3.2025	-10.3634	1.8973
0.0000					
Beam 15: End 1: 16: TERM	0.0000	0.0000	-21.4662	79.3759	0.0000
0.0000					
Beam 15: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-59.2674	0.0000
0.0000					
Beam 15: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 15: End 1: 19: SISMA_H	0.0000	0.0000	166.1395	-457.2772	
78.2573	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 15: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-58.9812	-53.3750
0.0000					
Beam 15: End 1: 21: SPSSX	0.0000	0.0000	253.1702	-323.1789	43.5495
0.0000					
Beam 15: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	325.6178	-43.5495
0.0000					
Beam 15: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	381.1076	-1737.1480
-1079.7668	0.0000				
Beam 15: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	296.4787	-1709.8856
-1103.6374	0.0000				
Beam 15: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	257.7881	-1561.5018
-1103.6374	0.0000				
Beam 15: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	455.5532	-1803.8853
-1070.1312	0.0000				
Beam 15: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	434.2992	-1726.5354
-1079.7641	0.0000				
Beam 15: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	372.5051	-1000.6572
-707.5224	0.0000				
Beam 15: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	474.8728	-1875.3236
-1070.1312	0.0000				
Beam 15: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	382.7224	-832.4140
-490.7042	0.0000				
Beam 15: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	374.6240	-1541.9560
-1118.0271	0.0000				
Beam 15: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	145.7320	-
1194.3357	-1185.0368	0.0000			
Beam 15: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	305.6698	-
1548.5819	-1142.0697	0.0000			
Beam 15: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	241.2711	-
1310.4541	-1142.0697	0.0000			
Beam 15: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	364.5705	-
1642.8038	-1028.0313	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 15: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	296.1265	-
1637.8864 -1048.7587 0.0000				
Beam 15: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	257.4359	-
1489.5025 -1048.7587 0.0000				
Beam 15: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	439.0160	-
1709.5411 -1018.3957 0.0000				
Beam 15: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	417.7621	-
1632.1912 -1028.0286 0.0000				
Beam 15: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	356.3202	-
978.3123 -710.6656 0.0000				
Beam 15: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	458.3357	-
1780.9795 -1018.3957 0.0000				
Beam 15: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	366.5375	-
810.0691 -493.8474 0.0000				
Beam 15: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	361.0057	-
1457.0573 -1064.5623 0.0000				
Beam 15: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	154.6830	-
1154.2500 -1125.2856 0.0000				
Beam 15: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	295.2885	-
1468.1522 -1087.9762 0.0000				
Beam 15: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	230.8898	-
1230.0245 -1087.9762 0.0000				
Beam 15: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	311.3984	-
967.7091 -553.5663 0.0000				
Beam 15: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	312.8504	-
932.3203 -521.5413 0.0000				
Beam 15: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	323.6744	-
701.9513 -622.9818 0.0000				
Beam 15: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	325.1264	-
666.5626 -590.9568 0.0000				
Beam 15: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	257.3761	-
916.8343 -615.2243 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 15: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	262.2162	-
798.8719 -508.4743 0.0000				
Beam 15: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	261.0589	-
837.1070 -636.0489 0.0000				
Beam 15: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	265.8990	-
719.1446 -529.2989 0.0000				
Beam 15: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	309.1174	-
954.6961 -546.4304 0.0000				
Beam 15: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	310.5695	-
919.3073 -514.4054 0.0000				
Beam 15: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	321.3934	-
688.9383 -615.8459 0.0000				
Beam 15: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	322.8455	-
653.5496 -583.8209 0.0000				
Beam 15: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	255.0951	-
903.8213 -608.0883 0.0000				
Beam 15: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	259.9352	-
785.8589 -501.3383 0.0000				
Beam 15: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	258.7779	-
824.0940 -628.9130 0.0000				
Beam 15: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	263.6180	-
706.1316 -522.1630 0.0000				
Beam 15: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	184.0585	-
754.7704 -782.4357 0.0000				
Beam 15: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	247.5054	-
948.1944 -729.5851 0.0000				
Beam 15: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	328.2035	-
1241.1271 -710.9106 0.0000				
Beam 15: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	181.6777	-
725.5372 -750.2496 0.0000				
Beam 15: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	241.9038	-
908.5386 -699.3072 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 15: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	319.0795	-
1189.0752 -682.3669 0.0000				
Beam 15: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	301.1708	-
1621.1457 -1056.0936 0.0000				
Beam 15: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	460.2453	-
1715.1454 -1022.5874 0.0000				
Beam 15: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	438.9913	-
1637.7955 -1032.2202 0.0000				
Beam 15: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	479.5649	-
1786.5837 -1022.5874 0.0000				
Beam 15: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	379.3161	-
1453.2161 -1070.4832 0.0000				
Beam 15: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	418.3157	-
1683.3836 -1092.1927 0.0000				
Beam 15: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	404.6974	-
1598.4849 -1038.7279 0.0000				
Beam 15: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	312.0083	-
1222.2999 -774.1766 0.0000				
Beam 15: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	302.6164	-
1163.7491 -737.3043 0.0000				
Beam 15: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	185.0945	
-595.8552 -524.2104 0.0000				
Beam 15: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	290.2891	-
1110.0441 -722.6054 0.0000				
Beam 15: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	282.7756	-
1063.2035 -693.1076 0.0000				
Beam 15: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	479.5649	
1875.3236 1185.0368 0.0000				
Beam 15: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	479.5649	
1875.3236 1185.0368 0.0000				
Beam 15: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	325.1264	
967.7091 636.0489 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 15: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	328.2035
1241.1271 782.4357 0.0000			
Beam 15: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	290.2891
1110.0441 722.6054 0.0000			
Beam 15: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	185.0945
595.8552 524.2104 0.0000			
Beam 15: End 2: 1: PP	0.0000	0.0000	36.8171
0.0000			-424.1965
			-345.5572
Beam 15: End 2: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-178.7975
			-158.0600
Beam 15: End 2: 3: SPTSX	0.0000	0.0000	171.6186
0.0000			-72.7811
			27.5303
Beam 15: End 2: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			178.4919
			-27.5225
Beam 15: End 2: 5: SPTW	0.0000	0.0000	-2.8420
0.0000			15.2243
			0.0000
Beam 15: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-329.3798
			-
Beam 15: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-265.9147
			-
Beam 15: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-285.0002
			-
Beam 15: End 2: 9: SPACCSX_LM71	0.0000	0.0000	73.7533
16.4625 0.0000			-61.5709
Beam 15: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
16.4625 0.0000			94.3482
			-
Beam 15: End 2: 11: SPACCSX_SW2	0.0000	0.0000	64.0613
14.2948 0.0000			-53.4596
Beam 15: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537
14.2948 0.0000			81.9351
			-
Beam 15: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540
33.0316 0.0000			-141.3942

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 15: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-136.2891
31.8390	0.0000			
Beam 15: End 2: 15: SERP	0.0000	0.0000	3.2025	-8.1217
0.0000				1.8973
Beam 15: End 2: 16: TERM	0.0000	0.0000	-21.4662	64.3495
0.0000				0.0000
Beam 15: End 2: 17: RITIRO	0.0000	0.0000	16.0281	-48.0477
0.0000				0.0000
Beam 15: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 15: End 2: 19: SISMA_H	0.0000	0.0000	160.0705	-343.1037
78.2573	0.0000			
Beam 15: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-60.6752
0.0000				-53.3750
Beam 15: End 2: 21: SPSSX	0.0000	0.0000	217.9602	-158.2833
0.0000				43.5495
Beam 15: End 2: 22: SPSPDX	0.0000	0.0000	-91.3848	261.6484
0.0000				-43.5495
Beam 15: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	320.9426	-1491.8265
-1051.9555	0.0000			
Beam 15: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	252.5537	-1518.1204
-1075.8261	0.0000			
Beam 15: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	213.0056	-1397.2201
-1075.8261	0.0000			
Beam 15: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	380.0144	-1511.9713
-1042.3199	0.0000			
Beam 15: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	358.7605	-1449.4992
-1051.9527	0.0000			
Beam 15: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	296.9664	-766.8769
-679.7111	0.0000			
Beam 15: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	399.3341	-1569.8859
-1042.3199	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 15: End 2: 30: SLU08 [Combination 8] -470.1032 0.0000	0.0000	0.0000	307.1836	-591.4816
Beam 15: End 2: 31: SLU09 [Combination 9] -1090.2157 0.0000	0.0000	0.0000	299.0853	-1306.6924
Beam 15: End 2: 32: SLU10 [Combination 10] 1108.4933 -1157.2254 0.0000	0.0000	0.0000	100.9495	-
Beam 15: End 2: 33: SLU11 [Combination 11] 1355.3302 -1114.2583 0.0000	0.0000	0.0000	247.8953	-
Beam 15: End 2: 34: SLU12 [Combination 12] 1162.2816 -1114.2583 0.0000	0.0000	0.0000	183.4966	-
Beam 15: End 2: 35: SLU13 [Combination 13] 1408.3123 -1000.2200 0.0000	0.0000	0.0000	306.5370	-
Beam 15: End 2: 36: SLU14 [Combination 14] 1446.3677 -1020.9474 0.0000	0.0000	0.0000	252.2015	-
Beam 15: End 2: 37: SLU15 [Combination 15] 1325.4674 -1020.9474 0.0000	0.0000	0.0000	212.6534	-
Beam 15: End 2: 38: SLU16 [Combination 16] 1428.4571 -990.5843 0.0000	0.0000	0.0000	365.6088	-
Beam 15: End 2: 39: SLU17 [Combination 17] 1365.9850 -1000.2172 0.0000	0.0000	0.0000	344.3548	-
Beam 15: End 2: 40: SLU18 [Combination 18] 755.1155 -682.8543 0.0000	0.0000	0.0000	282.9129	-
Beam 15: End 2: 41: SLU19 [Combination 19] 1486.3717 -990.5843 0.0000	0.0000	0.0000	384.9284	-
Beam 15: End 2: 42: SLU20 [Combination 20] 579.7201 -473.2464 0.0000	0.0000	0.0000	293.1302	-
Beam 15: End 2: 43: SLU21 [Combination 21] 1230.5805 -1036.7509 0.0000	0.0000	0.0000	287.5985	-
Beam 15: End 2: 44: SLU22 [Combination 22] 1062.1419 -1097.4742 0.0000	0.0000	0.0000	109.9005	-
Beam 15: End 2: 45: SLU23 [Combination 23] 1281.5706 -1060.1649 0.0000	0.0000	0.0000	239.2192	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 15: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	174.8205	-
1088.5220 -1060.1649 0.0000				
Beam 15: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	259.1644	-
768.4082 -532.9653 0.0000				
Beam 15: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	260.6164	-
732.0030 -500.9403 0.0000				
Beam 15: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	248.3684	-
502.1324 -602.3808 0.0000				
Beam 15: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	249.8204	-
465.7273 -570.3558 0.0000				
Beam 15: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	209.3904	-
753.8621 -594.6233 0.0000				
Beam 15: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	214.2305	-
632.5116 -487.8733 0.0000				
Beam 15: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	206.1516	-
673.9794 -615.4479 0.0000				
Beam 15: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	210.9917	-
552.6289 -508.6979 0.0000				
Beam 15: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	257.1774	-
756.8890 -525.8294 0.0000				
Beam 15: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	258.6295	-
720.4838 -493.8044 0.0000				
Beam 15: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	246.3814	-
490.6132 -595.2449 0.0000				
Beam 15: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	247.8335	-
454.2081 -563.2199 0.0000				
Beam 15: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	207.4034	-
742.3429 -587.4873 0.0000				
Beam 15: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	212.2435	-
620.9924 -480.7373 0.0000				
Beam 15: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	204.1646	-
662.4602 -608.3120 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 15: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	209.0047	-
541.1097 -501.5620 0.0000				
Beam 15: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	131.1735	-
644.8353 -761.8347 0.0000				
Beam 15: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	194.6204	-
793.8465 -708.9841 0.0000				
Beam 15: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	275.3185	-
1030.2905 -690.3096 0.0000				
Beam 15: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	129.9687	-
616.8570 -729.6486 0.0000				
Beam 15: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	190.1948	-
757.7002 -678.7062 0.0000				
Beam 15: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	267.3705	-
984.2138 -661.7659 0.0000				
Beam 15: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	257.2458	-
1426.0960 -1028.2822 0.0000				
Beam 15: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	384.7065	-
1419.9470 -994.7760 0.0000				
Beam 15: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	363.4526	-
1357.4748 -1004.4089 0.0000				
Beam 15: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	404.0262	-
1477.8616 -994.7760 0.0000				
Beam 15: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	303.7774	-
1214.6680 -1042.6719 0.0000				
Beam 15: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	342.7770	-
1417.5358 -1064.3813 0.0000				
Beam 15: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	331.2902	-
1341.4239 -1010.9165 0.0000				
Beam 15: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	256.8833	-
1023.5839 -753.5756 0.0000				
Beam 15: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	248.9614	-
971.0930 -716.7033 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 15: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	141.1695	
-482.0589 -503.6094 0.0000				
Beam 15: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	237.4041	-
925.7476 -702.0044 0.0000				
Beam 15: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	231.0666	-
883.7548 -672.5066 0.0000				
Beam 15: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	404.0262	
1569.8859 1157.2254 0.0000				
Beam 15: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	404.0262	
1569.8859 1157.2254 0.0000				
Beam 15: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	260.6164	
768.4082 615.4479 0.0000				
Beam 15: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	275.3185	
1030.2905 761.8347 0.0000				
Beam 15: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	237.4041	
925.7476 702.0044 0.0000				
Beam 15: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	141.1695	
482.0589 503.6094 0.0000				
Beam 16: End 1: 1: PP	0.0000	0.0000	36.8171	-424.1965
0.0000				-345.5572
Beam 16: End 1: 2: PERM	0.0000	0.0000	-3.6987	-178.7975
0.0000				-158.0600
Beam 16: End 1: 3: SPTSX	0.0000	0.0000	171.6186	-72.7811
0.0000				27.5303
Beam 16: End 1: 4: SPTDX	0.0000	0.0000	-60.7256	178.4919
0.0000				-27.5225
Beam 16: End 1: 5: SPTW	0.0000	0.0000	-2.8420	15.2243
0.0000				0.0000
Beam 16: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374	-329.3798
289.7500 0.0000				-
Beam 16: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-265.9147
256.9611 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 16: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673	-285.0002	-
250.7100 0.0000					
Beam 16: End 1: 9: SPACCSX_LM71	0.0000	0.0000	73.7533	-61.5709	
16.4625 0.0000					
Beam 16: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	94.3482	-
16.4625 0.0000					
Beam 16: End 1: 11: SPACCSX_SW2	0.0000	0.0000	64.0613	-53.4596	
14.2948 0.0000					
Beam 16: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	81.9351	-
14.2948 0.0000					
Beam 16: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-141.3942	
33.0316 0.0000					
Beam 16: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-136.2891	
31.8390 0.0000					
Beam 16: End 1: 15: SERP	0.0000	0.0000	3.2025	-8.1217	1.8973
0.0000					
Beam 16: End 1: 16: TERM	0.0000	0.0000	-21.4662	64.3495	0.0000
0.0000					
Beam 16: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-48.0477	0.0000
0.0000					
Beam 16: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 16: End 1: 19: SISMA_H	0.0000	0.0000	160.0705	-343.1037	
78.2573 0.0000					
Beam 16: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-60.6752	-53.3750
0.0000					
Beam 16: End 1: 21: SPSSX	0.0000	0.0000	217.9602	-158.2833	43.5495
0.0000					
Beam 16: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	261.6484	-43.5495
0.0000					
Beam 16: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	320.9426	-1491.8265	
-1051.9555 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 16: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	252.5537	-1518.1204
-1075.8261 0.0000				
Beam 16: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	213.0056	-1397.2201
-1075.8261 0.0000				
Beam 16: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	380.0144	-1511.9713
-1042.3199 0.0000				
Beam 16: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	358.7605	-1449.4992
-1051.9527 0.0000				
Beam 16: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	296.9664	-766.8769
-679.7111 0.0000				
Beam 16: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	399.3341	-1569.8859
-1042.3199 0.0000				
Beam 16: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	307.1836	-591.4816
-470.1032 0.0000				
Beam 16: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	299.0853	-1306.6924
-1090.2157 0.0000				
Beam 16: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	100.9495	-
1108.4933 -1157.2254 0.0000				
Beam 16: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	247.8953	-
1355.3302 -1114.2583 0.0000				
Beam 16: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	183.4966	-
1162.2816 -1114.2583 0.0000				
Beam 16: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	306.5370	-
1408.3123 -1000.2200 0.0000				
Beam 16: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	252.2015	-
1446.3677 -1020.9474 0.0000				
Beam 16: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	212.6534	-
1325.4674 -1020.9474 0.0000				
Beam 16: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	365.6088	-
1428.4571 -990.5843 0.0000				
Beam 16: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	344.3548	-
1365.9850 -1000.2172 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 16: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	282.9129	-
755.1155 -682.8543 0.0000				
Beam 16: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	384.9284	-
1486.3717 -990.5843 0.0000				
Beam 16: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	293.1302	-
579.7201 -473.2464 0.0000				
Beam 16: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	287.5985	-
1230.5805 -1036.7509 0.0000				
Beam 16: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	109.9005	-
1062.1419 -1097.4742 0.0000				
Beam 16: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	239.2192	-
1281.5706 -1060.1649 0.0000				
Beam 16: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	174.8205	-
1088.5220 -1060.1649 0.0000				
Beam 16: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	259.1644	-
768.4082 -532.9653 0.0000				
Beam 16: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	260.6164	-
732.0030 -500.9403 0.0000				
Beam 16: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	248.3684	-
502.1324 -602.3808 0.0000				
Beam 16: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	249.8204	-
465.7273 -570.3558 0.0000				
Beam 16: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	209.3904	-
753.8621 -594.6233 0.0000				
Beam 16: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	214.2305	-
632.5116 -487.8733 0.0000				
Beam 16: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	206.1516	-
673.9794 -615.4479 0.0000				
Beam 16: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	210.9917	-
552.6289 -508.6979 0.0000				
Beam 16: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	257.1774	-
756.8890 -525.8294 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 16: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	258.6295	-
720.4838 -493.8044 0.0000				
Beam 16: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	246.3814	-
490.6132 -595.2449 0.0000				
Beam 16: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	247.8335	-
454.2081 -563.2199 0.0000				
Beam 16: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	207.4034	-
742.3429 -587.4873 0.0000				
Beam 16: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	212.2435	-
620.9924 -480.7373 0.0000				
Beam 16: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	204.1646	-
662.4602 -608.3120 0.0000				
Beam 16: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	209.0047	-
541.1097 -501.5620 0.0000				
Beam 16: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	131.1735	-
644.8353 -761.8347 0.0000				
Beam 16: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	194.6204	-
793.8465 -708.9841 0.0000				
Beam 16: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	275.3185	-
1030.2905 -690.3096 0.0000				
Beam 16: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	129.9687	-
616.8570 -729.6486 0.0000				
Beam 16: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	190.1948	-
757.7002 -678.7062 0.0000				
Beam 16: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	267.3705	-
984.2138 -661.7659 0.0000				
Beam 16: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	257.2458	-
1426.0960 -1028.2822 0.0000				
Beam 16: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	384.7065	-
1419.9470 -994.7760 0.0000				
Beam 16: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	363.4526	-
1357.4748 -1004.4089 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 16: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	404.0262	-
1477.8616 -994.7760 0.0000				
Beam 16: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	303.7774	-
1214.6680 -1042.6719 0.0000				
Beam 16: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	342.7770	-
1417.5358 -1064.3813 0.0000				
Beam 16: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	331.2902	-
1341.4239 -1010.9165 0.0000				
Beam 16: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	256.8833	-
1023.5839 -753.5756 0.0000				
Beam 16: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	248.9614	-
971.0930 -716.7033 0.0000				
Beam 16: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	141.1695	
-482.0589 -503.6094 0.0000				
Beam 16: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	237.4041	-
925.7476 -702.0044 0.0000				
Beam 16: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	231.0666	-
883.7548 -672.5066 0.0000				
Beam 16: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	404.0262	
1569.8859 1157.2254 0.0000				
Beam 16: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	404.0262	
1569.8859 1157.2254 0.0000				
Beam 16: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	260.6164	
768.4082 615.4479 0.0000				
Beam 16: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	275.3185	
1030.2905 761.8347 0.0000				
Beam 16: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	237.4041	
925.7476 702.0044 0.0000				
Beam 16: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	141.1695	
482.0589 503.6094 0.0000				
Beam 16: End 2: 1: PP	0.0000	0.0000	36.8171	-398.4245
0.0000				-324.9562

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 16: End 2: 2: PERM 0.0000	0.0000	0.0000	-3.6987	-181.3865	-158.0600
Beam 16: End 2: 3: SPTSX 0.0000	0.0000	0.0000	132.0336	33.3870	27.5303
Beam 16: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-60.7256	135.9840	-27.5225
Beam 16: End 2: 5: SPTW 0.0000	0.0000	0.0000	-2.8420	13.2349	0.0000
Beam 16: End 2: 6: ACC_LM71 289.7500 0.0000	0.0000	0.0000	-13.1374	-338.5760	-
Beam 16: End 2: 7: ACC_LM71_2 256.9611 0.0000	0.0000	0.0000	-9.9014	-272.8457	-
Beam 16: End 2: 8: ACC_SW2 250.7100 0.0000	0.0000	0.0000	-11.3673	-292.9573	-
Beam 16: End 2: 9: SPACCSX_LM71 16.4625 0.0000	0.0000	0.0000	62.5533	-13.8636	
Beam 16: End 2: 10: SPACCDX_LM71 16.4625 0.0000	0.0000	0.0000	-33.4567	70.9286	-
Beam 16: End 2: 11: SPACCSX_SW2 14.2948 0.0000	0.0000	0.0000	54.3313	-12.0222	
Beam 16: End 2: 12: SPACCDX_SW2 14.2948 0.0000	0.0000	0.0000	-29.0537	61.5975	-
Beam 16: End 2: 13: AVV_LM71 33.0316 0.0000	0.0000	0.0000	55.7540	-102.3664	
Beam 16: End 2: 14: FREN_SW2 31.8390 0.0000	0.0000	0.0000	53.7410	-98.6704	
Beam 16: End 2: 15: SERP 0.0000	0.0000	0.0000	3.2025	-5.8799	1.8973
Beam 16: End 2: 16: TERM 0.0000	0.0000	0.0000	-21.4662	49.3232	0.0000
Beam 16: End 2: 17: RITIRO 0.0000	0.0000	0.0000	16.0281	-36.8280	0.0000

GENERAL CONTRACTOR 		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE		
		Progetto	Lotto	Codifica
		IN17	12	EI2CLSL2000002
				A

Beam 16: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 16: End 2: 19: SISMA_H	0.0000	0.0000	154.0015	-233.1785
78.2573 0.0000				
Beam 16: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-62.3693
0.0000				
Beam 16: End 2: 21: SPSSX	0.0000	0.0000	182.7502	-18.0347
0.0000				
Beam 16: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	197.6790
0.0000				
Beam 16: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	265.1176	-1286.8156
-1024.1441 0.0000				
Beam 16: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	212.9687	-1355.2978
-1048.0147 0.0000				
Beam 16: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	173.4206	-1262.0812
-1048.0147 0.0000				
Beam 16: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	310.3347	-1270.4980
-1014.5085 0.0000				
Beam 16: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	289.0807	-1222.9036
-1024.1414 0.0000				
Beam 16: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	227.2866	-583.5372
-651.8997 0.0000				
Beam 16: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	329.6543	-1314.8888
-1014.5085 0.0000				
Beam 16: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	237.5039	-400.9898
-449.5022 0.0000				
Beam 16: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	229.4055	-1121.8695
-1062.4044 0.0000				
Beam 16: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	61.3645	-
1051.7936 -1129.4141 0.0000				
Beam 16: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	195.3183	-
1200.3157 -1086.4470 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 16: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	130.9196	-
1052.3462 -1086.4470 0.0000				
Beam 16: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	252.8435	-
1212.6394 -972.4086 0.0000				
Beam 16: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	212.6165	-
1283.7917 -993.1360 0.0000				
Beam 16: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	173.0684	-
1190.5750 -993.1360 0.0000				
Beam 16: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	298.0605	-
1196.3217 -962.7730 0.0000				
Beam 16: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	276.8066	-
1148.7273 -972.4059 0.0000				
Beam 16: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	215.3647	-
580.8671 -655.0429 0.0000				
Beam 16: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	317.3802	-
1240.7126 -962.7730 0.0000				
Beam 16: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	225.5820	-
398.3197 -452.6454 0.0000				
Beam 16: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	220.0502	-
1053.0523 -1008.9396 0.0000				
Beam 16: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	70.3155	-999.1765
-1069.6629 0.0000				
Beam 16: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	188.3474	-
1132.0326 -1032.3535 0.0000				
Beam 16: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	123.9487	-
984.0630 -1032.3535 0.0000				
Beam 16: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	211.2704	-
603.8662 -512.3643 0.0000				
Beam 16: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	212.7224	-
566.4447 -480.3393 0.0000				
Beam 16: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	177.4024	-
353.2229 -581.7798 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 16: End 2: 50: SLU_SISMA04 [Combination 28] 315.8013 -549.7548 0.0000	0.0000	0.0000	178.8544	-
Beam 16: End 2: 51: SLU_SISMA05 [Combination 29] 622.6751 -574.0223 0.0000	0.0000	0.0000	165.7447	-
Beam 16: End 2: 52: SLU_SISMA06 [Combination 30] 497.9365 -467.2723 0.0000	0.0000	0.0000	170.5848	-
Beam 16: End 2: 53: SLU_SISMA07 [Combination 31] 547.4821 -594.8469 0.0000	0.0000	0.0000	155.5843	-
Beam 16: End 2: 54: SLU_SISMA08 [Combination 32] 422.7435 -488.0969 0.0000	0.0000	0.0000	160.4244	-
Beam 16: End 2: 55: SLU_SISMA09 [Combination 33] 593.6350 -505.2284 0.0000	0.0000	0.0000	209.5774	-
Beam 16: End 2: 56: SLU_SISMA10 [Combination 34] 556.2134 -473.2034 0.0000	0.0000	0.0000	211.0295	-
Beam 16: End 2: 57: SLU_SISMA11 [Combination 35] 342.9917 -574.6439 0.0000	0.0000	0.0000	175.7094	-
Beam 16: End 2: 58: SLU_SISMA12 [Combination 36] 305.5701 -542.6189 0.0000	0.0000	0.0000	177.1615	-
Beam 16: End 2: 59: SLU_SISMA13 [Combination 37] 612.4438 -566.8863 0.0000	0.0000	0.0000	164.0517	-
Beam 16: End 2: 60: SLU_SISMA14 [Combination 38] 487.7053 -460.1363 0.0000	0.0000	0.0000	168.8918	-
Beam 16: End 2: 61: SLU_SISMA15 [Combination 39] 537.2508 -587.7110 0.0000	0.0000	0.0000	153.8913	-
Beam 16: End 2: 62: SLU_SISMA16 [Combination 40] 412.5123 -480.9610 0.0000	0.0000	0.0000	158.7314	-
Beam 16: End 2: 63: SLE_RARA01 [Combination 41] 570.1148 -741.2337 0.0000	0.0000	0.0000	82.6285	-
Beam 16: End 2: 64: SLE_RARA02 [Combination 42] 674.7132 -688.3831 0.0000	0.0000	0.0000	146.0754	-
Beam 16: End 2: 65: SLE_RARA03 [Combination 43] 854.6686 -669.7086 0.0000	0.0000	0.0000	226.7735	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 16: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	82.5997	-
542.5683 -709.0476 0.0000				
Beam 16: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	142.8258	-
641.2532 -658.1052 0.0000				
Beam 16: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	220.0015	-
813.7438 -641.1649 0.0000				
Beam 16: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	217.6608	-
1259.9890 -1000.4709 0.0000				
Beam 16: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	315.0268	-
1175.1891 -966.9647 0.0000				
Beam 16: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	293.7728	-
1127.5947 -976.5975 0.0000				
Beam 16: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	334.3464	-
1219.5800 -966.9647 0.0000				
Beam 16: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	234.0976	-
1026.5606 -1014.8605 0.0000				
Beam 16: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	273.0972	-
1202.1287 -1036.5700 0.0000				
Beam 16: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	263.7419	-
1133.3115 -983.1052 0.0000				
Beam 16: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	206.0983	-
861.6506 -732.9746 0.0000				
Beam 16: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	199.6464	-
814.1905 -696.1023 0.0000				
Beam 16: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	101.5845	
-397.2052 -483.0084 0.0000				
Beam 16: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	188.8591	-
776.6657 -681.4034 0.0000				
Beam 16: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	183.6976	-
738.6976 -651.9056 0.0000				
Beam 16: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	334.3464	
1355.2978 1129.4141 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 16: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	334.3464
1355.2978 1129.4141 0.0000			
Beam 16: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	212.7224
622.6751 594.8469 0.0000			
Beam 16: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	226.7735
861.6506 741.2337 0.0000			
Beam 16: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	188.8591
776.6657 681.4034 0.0000			
Beam 16: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	101.5845
397.2052 483.0084 0.0000			
Beam 17: End 1: 1: PP	0.0000	0.0000	36.8171
0.0000			-398.4245
			-324.9562
Beam 17: End 1: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-181.3865
			-158.0600
Beam 17: End 1: 3: SPTSX	0.0000	0.0000	132.0336
0.0000			33.3870
			27.5303
Beam 17: End 1: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			135.9840
			-27.5225
Beam 17: End 1: 5: SPTW	0.0000	0.0000	-2.8420
0.0000			13.2349
			0.0000
Beam 17: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-338.5760
			-
Beam 17: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-272.8457
			-
Beam 17: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-292.9573
			-
Beam 17: End 1: 9: SPACCSX_LM71	0.0000	0.0000	62.5533
16.4625 0.0000			-13.8636
Beam 17: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
16.4625 0.0000			70.9286
			-
Beam 17: End 1: 11: SPACCSX_SW2	0.0000	0.0000	54.3313
14.2948 0.0000			-12.0222

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	61.5975	-
14.2948	0.0000				
Beam 17: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-102.3664	
33.0316	0.0000				
Beam 17: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-98.6704	
31.8390	0.0000				
Beam 17: End 1: 15: SERP	0.0000	0.0000	3.2025	-5.8799	1.8973
0.0000					
Beam 17: End 1: 16: TERM	0.0000	0.0000	-21.4662	49.3232	0.0000
0.0000					
Beam 17: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-36.8280	0.0000
0.0000					
Beam 17: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 17: End 1: 19: SISMA_H	0.0000	0.0000	154.0015	-233.1785	
78.2573	0.0000				
Beam 17: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-62.3693	-53.3750
0.0000					
Beam 17: End 1: 21: SPSSX	0.0000	0.0000	182.7502	-18.0347	43.5495
0.0000					
Beam 17: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	197.6790	-43.5495
0.0000					
Beam 17: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	265.1176	-1286.8156	
-1024.1441	0.0000				
Beam 17: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	212.9687	-1355.2978	
-1048.0147	0.0000				
Beam 17: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	173.4206	-1262.0812	
-1048.0147	0.0000				
Beam 17: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	310.3347	-1270.4980	
-1014.5085	0.0000				
Beam 17: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	289.0807	-1222.9036	
-1024.1414	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 17: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	227.2866	-583.5372
-651.8997 0.0000				
Beam 17: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	329.6543	-1314.8888
-1014.5085 0.0000				
Beam 17: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	237.5039	-400.9898
-449.5022 0.0000				
Beam 17: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	229.4055	-1121.8695
-1062.4044 0.0000				
Beam 17: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	61.3645	-
1051.7936 -1129.4141 0.0000				
Beam 17: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	195.3183	-
1200.3157 -1086.4470 0.0000				
Beam 17: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	130.9196	-
1052.3462 -1086.4470 0.0000				
Beam 17: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	252.8435	-
1212.6394 -972.4086 0.0000				
Beam 17: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	212.6165	-
1283.7917 -993.1360 0.0000				
Beam 17: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	173.0684	-
1190.5750 -993.1360 0.0000				
Beam 17: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	298.0605	-
1196.3217 -962.7730 0.0000				
Beam 17: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	276.8066	-
1148.7273 -972.4059 0.0000				
Beam 17: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	215.3647	-
580.8671 -655.0429 0.0000				
Beam 17: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	317.3802	-
1240.7126 -962.7730 0.0000				
Beam 17: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	225.5820	-
398.3197 -452.6454 0.0000				
Beam 17: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	220.0502	-
1053.0523 -1008.9396 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 17: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	70.3155	-999.1765
-1069.6629 0.0000				
Beam 17: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	188.3474	-
1132.0326 -1032.3535 0.0000				
Beam 17: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	123.9487	-
984.0630 -1032.3535 0.0000				
Beam 17: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	211.2704	-
603.8662 -512.3643 0.0000				
Beam 17: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	212.7224	-
566.4447 -480.3393 0.0000				
Beam 17: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	177.4024	-
353.2229 -581.7798 0.0000				
Beam 17: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	178.8544	-
315.8013 -549.7548 0.0000				
Beam 17: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	165.7447	-
622.6751 -574.0223 0.0000				
Beam 17: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	170.5848	-
497.9365 -467.2723 0.0000				
Beam 17: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	155.5843	-
547.4821 -594.8469 0.0000				
Beam 17: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	160.4244	-
422.7435 -488.0969 0.0000				
Beam 17: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	209.5774	-
593.6350 -505.2284 0.0000				
Beam 17: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	211.0295	-
556.2134 -473.2034 0.0000				
Beam 17: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	175.7094	-
342.9917 -574.6439 0.0000				
Beam 17: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	177.1615	-
305.5701 -542.6189 0.0000				
Beam 17: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	164.0517	-
612.4438 -566.8863 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	168.8918	-
487.7053 -460.1363 0.0000				
Beam 17: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	153.8913	-
537.2508 -587.7110 0.0000				
Beam 17: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	158.7314	-
412.5123 -480.9610 0.0000				
Beam 17: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	82.6285	-
570.1148 -741.2337 0.0000				
Beam 17: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	146.0754	-
674.7132 -688.3831 0.0000				
Beam 17: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	226.7735	-
854.6686 -669.7086 0.0000				
Beam 17: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	82.5997	-
542.5683 -709.0476 0.0000				
Beam 17: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	142.8258	-
641.2532 -658.1052 0.0000				
Beam 17: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	220.0015	-
813.7438 -641.1649 0.0000				
Beam 17: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	217.6608	-
1259.9890 -1000.4709 0.0000				
Beam 17: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	315.0268	-
1175.1891 -966.9647 0.0000				
Beam 17: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	293.7728	-
1127.5947 -976.5975 0.0000				
Beam 17: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	334.3464	-
1219.5800 -966.9647 0.0000				
Beam 17: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	234.0976	-
1026.5606 -1014.8605 0.0000				
Beam 17: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	273.0972	-
1202.1287 -1036.5700 0.0000				
Beam 17: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	263.7419	-
1133.3115 -983.1052 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	206.0983	-
861.6506 -732.9746 0.0000				
Beam 17: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	199.6464	-
814.1905 -696.1023 0.0000				
Beam 17: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	101.5845	
-397.2052 -483.0084 0.0000				
Beam 17: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	188.8591	-
776.6657 -681.4034 0.0000				
Beam 17: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	183.6976	-
738.6976 -651.9056 0.0000				
Beam 17: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	334.3464	
1355.2978 1129.4141 0.0000				
Beam 17: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	334.3464	
1355.2978 1129.4141 0.0000				
Beam 17: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	212.7224	
622.6751 594.8469 0.0000				
Beam 17: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	226.7735	
861.6506 741.2337 0.0000				
Beam 17: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	188.8591	
776.6657 681.4034 0.0000				
Beam 17: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	101.5845	
397.2052 483.0084 0.0000				
Beam 17: End 2: 1: PP	0.0000	0.0000	36.8171	-372.6525
0.0000				-304.3552
Beam 17: End 2: 2: PERM	0.0000	0.0000	-3.6987	-183.9756
0.0000				-158.0600
Beam 17: End 2: 3: SPTSX	0.0000	0.0000	95.2836	112.7275
0.0000				27.5303
Beam 17: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	93.4761
0.0000				-27.5225
Beam 17: End 2: 5: SPTW	0.0000	0.0000	-2.8420	11.2455
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-347.7721	-
289.7500	0.0000				
Beam 17: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-279.7767	-
256.9611	0.0000				
Beam 17: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-300.9144	-
250.7100	0.0000				
Beam 17: End 2: 9: SPACCSX_LM71	0.0000	0.0000	51.3533	26.0037	
16.4625	0.0000				
Beam 17: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	47.5089	-
16.4625	0.0000				
Beam 17: End 2: 11: SPACCSX_SW2	0.0000	0.0000	44.6013	22.6043	
14.2948	0.0000				
Beam 17: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	41.2600	-
14.2948	0.0000				
Beam 17: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-63.3386	
33.0316	0.0000				
Beam 17: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-61.0517	
31.8390	0.0000				
Beam 17: End 2: 15: SERP	0.0000	0.0000	3.2025	-3.6382	1.8973
0.0000					
Beam 17: End 2: 16: TERM	0.0000	0.0000	-21.4662	34.2968	0.0000
0.0000					
Beam 17: End 2: 17: RITIRO	0.0000	0.0000	16.0281	-25.6083	0.0000
0.0000					
Beam 17: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 17: End 2: 19: SISMA_H	0.0000	0.0000	147.9325	-127.5016	
78.2573	0.0000				
Beam 17: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-64.0633	-53.3750
0.0000					
Beam 17: End 2: 21: SPSSX	0.0000	0.0000	147.5402	97.5669	43.5495
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 17: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	133.7096	-43.5495
0.0000					
Beam 17: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	212.1276	-1120.0003	
-996.3328	0.0000				
Beam 17: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	176.2187	-1219.3028	
-1020.2034	0.0000				
Beam 17: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	136.6706	-1153.7698	
-1020.2034	0.0000				
Beam 17: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	244.4822	-1076.6098	
-986.6972	0.0000				
Beam 17: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	223.2282	-1043.8931	
-996.3300	0.0000				
Beam 17: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	161.4341	-447.7827	
-624.0884	0.0000				
Beam 17: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	263.8018	-1107.4769	
-986.6972	0.0000				
Beam 17: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	171.6514	-258.0831	
-428.9012	0.0000				
Beam 17: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	163.5530	-984.6317	
-1034.5930	0.0000				
Beam 17: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	24.6145	-	
1021.9214	-1101.6027	0.0000			
Beam 17: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	145.5763	-	
1081.2231	-1058.6356	0.0000			
Beam 17: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	81.1776	-978.3327	
-1058.6356	0.0000				
Beam 17: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	201.9850	-	
1053.6699	-944.5973	0.0000			
Beam 17: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	175.8665	-	
1148.0431	-965.3247	0.0000			
Beam 17: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	136.3184	-	
1082.5102	-965.3247	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	234.3395	-
1010.2794 -934.9616 0.0000				
Beam 17: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	213.0856	-
977.5627 -944.5945 0.0000				
Beam 17: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	151.6437	-
452.7119 -627.2316 0.0000				
Beam 17: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	253.6592	-
1041.1465 -934.9616 0.0000				
Beam 17: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	161.8610	-
263.0123 -432.0444 0.0000				
Beam 17: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	156.3292	-
921.6172 -981.1282 0.0000				
Beam 17: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	33.5655	-963.0387
-1041.8515 0.0000				
Beam 17: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	140.3106	-
1017.2228 -1004.5422 0.0000				
Beam 17: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	75.9119	-914.3324
-1004.5422 0.0000				
Beam 17: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	166.2114	-
471.9681 -491.7633 0.0000				
Beam 17: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	167.6634	-
433.5301 -459.7383 0.0000				
Beam 17: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	109.2714	-
253.1075 -561.1788 0.0000				
Beam 17: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	110.7234	-
214.6696 -529.1538 0.0000				
Beam 17: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	124.9340	-
521.1580 -553.4213 0.0000				
Beam 17: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	129.7741	-
393.0314 -446.6713 0.0000				
Beam 17: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	107.8520	-
455.4998 -574.2459 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 17: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	112.6921	-
327.3733 -467.4959 0.0000				
Beam 17: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	164.8124	-
462.8190 -484.6274 0.0000				
Beam 17: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	166.2645	-
424.3811 -452.6024 0.0000				
Beam 17: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	107.8724	-
243.9585 -554.0429 0.0000				
Beam 17: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	109.3245	-
205.5206 -522.0179 0.0000				
Beam 17: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	123.5350	-
512.0090 -546.2853 0.0000				
Beam 17: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	128.3751	-
383.8824 -439.5353 0.0000				
Beam 17: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	106.4530	-
446.3508 -567.1100 0.0000				
Beam 17: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	111.2931	-
318.2242 -460.3600 0.0000				
Beam 17: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	36.9185	-
528.4939 -720.6327 0.0000				
Beam 17: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	100.3654	-
588.6794 -667.7821 0.0000				
Beam 17: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	181.0635	-
712.1462 -649.1076 0.0000				
Beam 17: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	38.0657	-
500.5559 -688.4466 0.0000				
Beam 17: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	98.2918	-
557.0825 -637.5042 0.0000				
Beam 17: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	175.4675	-
675.5501 -620.5639 0.0000				
Beam 17: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	180.9108	-
1120.7094 -972.6595 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	249.1743	-
978.0164 -939.1533 0.0000				
Beam 17: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	227.9203	-
945.2998 -948.7862 0.0000				
Beam 17: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	268.4939	-
1008.8835 -939.1533 0.0000				
Beam 17: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	168.2451	-
886.0383 -987.0492 0.0000				
Beam 17: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	207.2447	-
1034.3067 -1008.7586 0.0000				
Beam 17: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	200.0209	-
971.2922 -955.2938 0.0000				
Beam 17: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	158.1483	-
734.3848 -712.3736 0.0000				
Beam 17: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	153.1664	-
690.9265 -675.5013 0.0000				
Beam 17: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	64.8345	-
339.1791 -462.4074 0.0000				
Beam 17: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	143.1491	-
660.6833 -660.8024 0.0000				
Beam 17: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	139.1636	-
625.9167 -631.3046 0.0000				
Beam 17: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	268.4939	
1219.3028 1101.6027 0.0000				
Beam 17: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	268.4939	
1219.3028 1101.6027 0.0000				
Beam 17: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	167.6634	
521.1580 574.2459 0.0000				
Beam 17: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	181.0635	
734.3848 720.6327 0.0000				
Beam 17: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	143.1491	
660.6833 660.8024 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 17: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	64.8345
339.1791 462.4074 0.0000			
Beam 18: End 1: 1: PP	0.0000	0.0000	36.8171 -372.6525 -304.3552
0.0000			
Beam 18: End 1: 2: PERM	0.0000	0.0000	-3.6987 -183.9756 -158.0600
0.0000			
Beam 18: End 1: 3: SPTSX	0.0000	0.0000	95.2836 112.7275 27.5303
0.0000			
Beam 18: End 1: 4: SPTDX	0.0000	0.0000	-60.7256 93.4761 -27.5225
0.0000			
Beam 18: End 1: 5: SPTW	0.0000	0.0000	-2.8420 11.2455 0.0000
0.0000			
Beam 18: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374 -347.7721 -
289.7500 0.0000			
Beam 18: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014 -279.7767 -
256.9611 0.0000			
Beam 18: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673 -300.9144 -
250.7100 0.0000			
Beam 18: End 1: 9: SPACCSX_LM71	0.0000	0.0000	51.3533 26.0037
16.4625 0.0000			
Beam 18: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567 47.5089 -
16.4625 0.0000			
Beam 18: End 1: 11: SPACCSX_SW2	0.0000	0.0000	44.6013 22.6043
14.2948 0.0000			
Beam 18: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537 41.2600 -
14.2948 0.0000			
Beam 18: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540 -63.3386
33.0316 0.0000			
Beam 18: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410 -61.0517
31.8390 0.0000			
Beam 18: End 1: 15: SERP	0.0000	0.0000	3.2025 -3.6382 1.8973
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 18: End 1: 16: TERM	0.0000	0.0000	-21.4662	34.2968	0.0000
0.0000					
Beam 18: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-25.6083	0.0000
0.0000					
Beam 18: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 18: End 1: 19: SISMA_H	0.0000	0.0000	147.9325	-127.5016	
78.2573 0.0000					
Beam 18: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-64.0633	-53.3750
0.0000					
Beam 18: End 1: 21: SPSSX	0.0000	0.0000	147.5402	97.5669	43.5495
0.0000					
Beam 18: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	133.7096	-43.5495
0.0000					
Beam 18: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	212.1276	-1120.0003	
-996.3328 0.0000					
Beam 18: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	176.2187	-1219.3028	
-1020.2034 0.0000					
Beam 18: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	136.6706	-1153.7698	
-1020.2034 0.0000					
Beam 18: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	244.4822	-1076.6098	
-986.6972 0.0000					
Beam 18: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	223.2282	-1043.8931	
-996.3300 0.0000					
Beam 18: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	161.4341	-447.7827	
-624.0884 0.0000					
Beam 18: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	263.8018	-1107.4769	
-986.6972 0.0000					
Beam 18: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	171.6514	-258.0831	
-428.9012 0.0000					
Beam 18: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	163.5530	-984.6317	
-1034.5930 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 18: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	24.6145	-
1021.9214 -1101.6027 0.0000				
Beam 18: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	145.5763	-
1081.2231 -1058.6356 0.0000				
Beam 18: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	81.1776	-978.3327
-1058.6356 0.0000				
Beam 18: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	201.9850	-
1053.6699 -944.5973 0.0000				
Beam 18: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	175.8665	-
1148.0431 -965.3247 0.0000				
Beam 18: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	136.3184	-
1082.5102 -965.3247 0.0000				
Beam 18: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	234.3395	-
1010.2794 -934.9616 0.0000				
Beam 18: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	213.0856	-
977.5627 -944.5945 0.0000				
Beam 18: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	151.6437	-
452.7119 -627.2316 0.0000				
Beam 18: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	253.6592	-
1041.1465 -934.9616 0.0000				
Beam 18: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	161.8610	-
263.0123 -432.0444 0.0000				
Beam 18: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	156.3292	-
921.6172 -981.1282 0.0000				
Beam 18: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	33.5655	-963.0387
-1041.8515 0.0000				
Beam 18: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	140.3106	-
1017.2228 -1004.5422 0.0000				
Beam 18: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	75.9119	-914.3324
-1004.5422 0.0000				
Beam 18: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	166.2114	-
471.9681 -491.7633 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 18: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	167.6634	-
433.5301 -459.7383 0.0000				
Beam 18: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	109.2714	-
253.1075 -561.1788 0.0000				
Beam 18: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	110.7234	-
214.6696 -529.1538 0.0000				
Beam 18: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	124.9340	-
521.1580 -553.4213 0.0000				
Beam 18: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	129.7741	-
393.0314 -446.6713 0.0000				
Beam 18: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	107.8520	-
455.4998 -574.2459 0.0000				
Beam 18: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	112.6921	-
327.3733 -467.4959 0.0000				
Beam 18: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	164.8124	-
462.8190 -484.6274 0.0000				
Beam 18: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	166.2645	-
424.3811 -452.6024 0.0000				
Beam 18: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	107.8724	-
243.9585 -554.0429 0.0000				
Beam 18: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	109.3245	-
205.5206 -522.0179 0.0000				
Beam 18: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	123.5350	-
512.0090 -546.2853 0.0000				
Beam 18: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	128.3751	-
383.8824 -439.5353 0.0000				
Beam 18: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	106.4530	-
446.3508 -567.1100 0.0000				
Beam 18: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	111.2931	-
318.2242 -460.3600 0.0000				
Beam 18: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	36.9185	-
528.4939 -720.6327 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 18: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	100.3654	-
588.6794 -667.7821 0.0000				
Beam 18: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	181.0635	-
712.1462 -649.1076 0.0000				
Beam 18: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	38.0657	-
500.5559 -688.4466 0.0000				
Beam 18: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	98.2918	-
557.0825 -637.5042 0.0000				
Beam 18: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	175.4675	-
675.5501 -620.5639 0.0000				
Beam 18: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	180.9108	-
1120.7094 -972.6595 0.0000				
Beam 18: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	249.1743	-
978.0164 -939.1533 0.0000				
Beam 18: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	227.9203	-
945.2998 -948.7862 0.0000				
Beam 18: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	268.4939	-
1008.8835 -939.1533 0.0000				
Beam 18: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	168.2451	-
886.0383 -987.0492 0.0000				
Beam 18: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	207.2447	-
1034.3067 -1008.7586 0.0000				
Beam 18: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	200.0209	-
971.2922 -955.2938 0.0000				
Beam 18: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	158.1483	-
734.3848 -712.3736 0.0000				
Beam 18: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	153.1664	-
690.9265 -675.5013 0.0000				
Beam 18: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	64.8345	-
339.1791 -462.4074 0.0000				
Beam 18: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	143.1491	-
660.6833 -660.8024 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 18: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	139.1636	-
625.9167 -631.3046 0.0000				
Beam 18: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	268.4939	
1219.3028 1101.6027 0.0000				
Beam 18: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	268.4939	
1219.3028 1101.6027 0.0000				
Beam 18: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	167.6634	
521.1580 574.2459 0.0000				
Beam 18: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	181.0635	
734.3848 720.6327 0.0000				
Beam 18: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	143.1491	
660.6833 660.8024 0.0000				
Beam 18: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	64.8345	
339.1791 462.4074 0.0000				
Beam 18: End 2: 1: PP	0.0000	0.0000	36.8171	-346.8805
0.0000				-283.7542
Beam 18: End 2: 2: PERM	0.0000	0.0000	-3.6987	-186.5647
0.0000				-158.0600
Beam 18: End 2: 3: SPTSX	0.0000	0.0000	62.3136	167.6661
0.0000				27.5303
Beam 18: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	50.9682
0.0000				-27.5225
Beam 18: End 2: 5: SPTW	0.0000	0.0000	-2.8420	9.2560
0.0000				0.0000
Beam 18: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-356.9683
289.7500 0.0000				-
Beam 18: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-286.7077
256.9611 0.0000				-
Beam 18: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-308.8715
250.7100 0.0000				-
Beam 18: End 2: 9: SPACCSX_LM71	0.0000	0.0000	40.1533	58.0310
16.4625 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 18: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	24.0892	-
16.4625 0.0000					
Beam 18: End 2: 11: SPACCSX_SW2	0.0000	0.0000	34.8713	50.4197	
14.2948 0.0000					
Beam 18: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	20.9224	-
14.2948 0.0000					
Beam 18: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-24.3108	
33.0316 0.0000					
Beam 18: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-23.4330	
31.8390 0.0000					
Beam 18: End 2: 15: SERP	0.0000	0.0000	3.2025	-1.3964	1.8973
0.0000					
Beam 18: End 2: 16: TERM	0.0000	0.0000	-21.4662	19.2704	0.0000
0.0000					
Beam 18: End 2: 17: RITIRO	0.0000	0.0000	16.0281	-14.3886	0.0000
0.0000					
Beam 18: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 18: End 2: 19: SISMA_H	0.0000	0.0000	141.8635	-26.0730	
78.2573 0.0000					
Beam 18: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-65.7573	-53.3750
0.0000					
Beam 18: End 2: 21: SPSSX	0.0000	0.0000	112.3302	188.5216	43.5495
0.0000					
Beam 18: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	69.7403	-43.5495
0.0000					
Beam 18: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	162.9176	-988.9550	
-968.5214 0.0000					
Beam 18: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	143.2487	-1107.7097	
-992.3920 0.0000					
Beam 18: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	103.7006	-1069.8604	
-992.3920 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 18: End 2: 26: SLU04 [Combination 4] -958.8858 0.0000	0.0000	0.0000	183.7327	-927.0322
Beam 18: End 2: 27: SLU05 [Combination 5] -968.5187 0.0000	0.0000	0.0000	162.4787	-909.1934
Beam 18: End 2: 28: SLU06 [Combination 6] -596.2770 0.0000	0.0000	0.0000	100.6846	-356.3388
Beam 18: End 2: 29: SLU07 [Combination 7] -958.8858 0.0000	0.0000	0.0000	203.0523	-944.3756
Beam 18: End 2: 30: SLU08 [Combination 8] -408.3002 0.0000	0.0000	0.0000	110.9019	-159.4871
Beam 18: End 2: 31: SLU09 [Combination 9] -1006.7817 0.0000	0.0000	0.0000	102.8035	-891.7046
Beam 18: End 2: 32: SLU10 [Combination 10] 1016.4512 -1073.7914 0.0000	0.0000	0.0000	-8.3555	-
Beam 18: End 2: 33: SLU11 [Combination 11] -1030.8243 0.0000	0.0000	0.0000	99.6143	-995.6268
Beam 18: End 2: 34: SLU12 [Combination 12] -1030.8243 0.0000	0.0000	0.0000	35.2156	-937.8156
Beam 18: End 2: 35: SLU13 [Combination 13] 928.9784 -916.7859 0.0000	0.0000	0.0000	154.9065	-
Beam 18: End 2: 36: SLU14 [Combination 14] 1036.6966 -937.5133 0.0000	0.0000	0.0000	142.8965	-
Beam 18: End 2: 37: SLU15 [Combination 15] 998.8473 -937.5133 0.0000	0.0000	0.0000	103.3484	-
Beam 18: End 2: 38: SLU16 [Combination 16] 867.0557 -907.1503 0.0000	0.0000	0.0000	175.7215	-
Beam 18: End 2: 39: SLU17 [Combination 17] 849.2168 -916.7832 0.0000	0.0000	0.0000	154.4676	-
Beam 18: End 2: 40: SLU18 [Combination 18] -599.4202 0.0000	0.0000	0.0000	93.0257	-367.3753
Beam 18: End 2: 41: SLU19 [Combination 19] 884.3991 -907.1503 0.0000	0.0000	0.0000	195.0412	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 18: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	103.2430	-
170.5236 -411.4434 0.0000				
Beam 18: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	97.7112	-833.0007
-953.3169 0.0000				
Beam 18: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	0.5955	-951.3028
-1014.0402 0.0000				
Beam 18: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	96.0538	-934.7157
-976.7308 0.0000				
Beam 18: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	31.6551	-876.9044
-976.7308 0.0000				
Beam 18: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	124.9324	-
370.2882 -471.1623 0.0000				
Beam 18: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	126.3844	-
330.8338 -439.1373 0.0000				
Beam 18: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	44.9204	-
199.3609 -540.5778 0.0000				
Beam 18: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	46.3724	-
159.9065 -508.5528 0.0000				
Beam 18: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	87.9033	-
446.8854 -532.8203 0.0000				
Beam 18: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	92.7434	-
315.3708 -426.0703 0.0000				
Beam 18: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	63.8997	-
395.6072 -553.6449 0.0000				
Beam 18: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	68.7398	-
264.0926 -446.8949 0.0000				
Beam 18: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	123.8274	-
362.0156 -464.0264 0.0000				
Beam 18: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	125.2795	-
322.5612 -432.0014 0.0000				
Beam 18: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	43.8154	-
191.0883 -533.4419 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 18: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	45.2675	-
151.6339 -501.4169 0.0000				
Beam 18: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	86.7983	-
438.6128 -525.6843 0.0000				
Beam 18: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	91.6384	-
307.0982 -418.9343 0.0000				
Beam 18: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	62.7947	-
387.3346 -546.5090 0.0000				
Beam 18: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	67.6348	-
255.8200 -439.7590 0.0000				
Beam 18: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-5.0115	-
517.5470 -700.0317 0.0000				
Beam 18: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	58.4354	-
533.3196 -647.1811 0.0000				
Beam 18: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	139.1335	-
600.2977 -628.5066 0.0000				
Beam 18: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-2.6883	-
488.3943 -667.8456 0.0000				
Beam 18: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	57.5378	-
502.7626 -616.9032 0.0000				
Beam 18: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	134.7135	-
567.2072 -599.9629 0.0000				
Beam 18: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	147.9408	-
1005.8319 -944.8482 0.0000				
Beam 18: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	188.4248	-
825.1544 -911.3420 0.0000				
Beam 18: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	167.1708	-
807.3155 -920.9748 0.0000				
Beam 18: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	207.7444	-
842.4978 -911.3420 0.0000				
Beam 18: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	107.4956	-
789.8267 -959.2378 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 18: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	146.4952	-
910.7954 -980.9473 0.0000				
Beam 18: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	141.4029	-
852.0915 -927.4825 0.0000				
Beam 18: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	113.9783	-
639.3609 -691.7726 0.0000				
Beam 18: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	110.4664	-
598.8755 -654.9003 0.0000				
Beam 18: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	31.8645	-
305.5549 -441.8064 0.0000				
Beam 18: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	101.2191	-
575.3749 -640.2014 0.0000				
Beam 18: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	98.4096	-
542.9866 -610.7036 0.0000				
Beam 18: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	207.7444	
1107.7097 1073.7914 0.0000				
Beam 18: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	207.7444	
1107.7097 1073.7914 0.0000				
Beam 18: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	126.3844	
446.8854 553.6449 0.0000				
Beam 18: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	139.1335	
639.3609 700.0317 0.0000				
Beam 18: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	101.2191	
575.3749 640.2014 0.0000				
Beam 18: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	31.8645	
305.5549 441.8064 0.0000				
Beam 19: End 1: 1: PP	0.0000	0.0000	36.8171	-346.8805
0.0000				-283.7542
Beam 19: End 1: 2: PERM	0.0000	0.0000	-3.6987	-186.5647
0.0000				-158.0600
Beam 19: End 1: 3: SPTSX	0.0000	0.0000	62.3136	167.6661
0.0000				27.5303

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 19: End 1: 4: SPTDX	0.0000	0.0000	-60.7256	50.9682	-27.5225
0.0000					
Beam 19: End 1: 5: SPTW	0.0000	0.0000	-2.8420	9.2560	0.0000
0.0000					
Beam 19: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374	-356.9683	-
289.7500	0.0000				
Beam 19: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-286.7077	-
256.9611	0.0000				
Beam 19: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673	-308.8715	-
250.7100	0.0000				
Beam 19: End 1: 9: SPACCSX_LM71	0.0000	0.0000	40.1533	58.0310	
16.4625	0.0000				
Beam 19: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	24.0892	-
16.4625	0.0000				
Beam 19: End 1: 11: SPACCSX_SW2	0.0000	0.0000	34.8713	50.4197	
14.2948	0.0000				
Beam 19: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	20.9224	-
14.2948	0.0000				
Beam 19: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-24.3108	
33.0316	0.0000				
Beam 19: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-23.4330	
31.8390	0.0000				
Beam 19: End 1: 15: SERP	0.0000	0.0000	3.2025	-1.3964	1.8973
0.0000					
Beam 19: End 1: 16: TERM	0.0000	0.0000	-21.4662	19.2704	0.0000
0.0000					
Beam 19: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-14.3886	0.0000
0.0000					
Beam 19: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 19: End 1: 19: SISMA_H	0.0000	0.0000	141.8635	-26.0730	
78.2573	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-65.7573	-53.3750
0.0000					
Beam 19: End 1: 21: SPSSX	0.0000	0.0000	112.3302	188.5216	43.5495
0.0000					
Beam 19: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	69.7403	-43.5495
0.0000					
Beam 19: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	162.9176	-988.9550
-968.5214	0.0000				
Beam 19: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	143.2487	-1107.7097
-992.3920	0.0000				
Beam 19: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	103.7006	-1069.8604
-992.3920	0.0000				
Beam 19: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	183.7327	-927.0322
-958.8858	0.0000				
Beam 19: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	162.4787	-909.1934
-968.5187	0.0000				
Beam 19: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	100.6846	-356.3388
-596.2770	0.0000				
Beam 19: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	203.0523	-944.3756
-958.8858	0.0000				
Beam 19: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	110.9019	-159.4871
-408.3002	0.0000				
Beam 19: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	102.8035	-891.7046
-1006.7817	0.0000				
Beam 19: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	-8.3555	-
1016.4512	-1073.7914	0.0000			
Beam 19: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	99.6143	-995.6268
-1030.8243	0.0000				
Beam 19: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	35.2156	-937.8156
-1030.8243	0.0000				
Beam 19: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	154.9065	-
928.9784	-916.7859	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	142.8965	-
1036.6966 -937.5133 0.0000				
Beam 19: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	103.3484	-
998.8473 -937.5133 0.0000				
Beam 19: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	175.7215	-
867.0557 -907.1503 0.0000				
Beam 19: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	154.4676	-
849.2168 -916.7832 0.0000				
Beam 19: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	93.0257	-367.3753
-599.4202 0.0000				
Beam 19: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	195.0412	-
884.3991 -907.1503 0.0000				
Beam 19: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	103.2430	-
170.5236 -411.4434 0.0000				
Beam 19: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	97.7112	-833.0007
-953.3169 0.0000				
Beam 19: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	0.5955	-951.3028
-1014.0402 0.0000				
Beam 19: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	96.0538	-934.7157
-976.7308 0.0000				
Beam 19: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	31.6551	-876.9044
-976.7308 0.0000				
Beam 19: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	124.9324	-
370.2882 -471.1623 0.0000				
Beam 19: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	126.3844	-
330.8338 -439.1373 0.0000				
Beam 19: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	44.9204	-
199.3609 -540.5778 0.0000				
Beam 19: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	46.3724	-
159.9065 -508.5528 0.0000				
Beam 19: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	87.9033	-
446.8854 -532.8203 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	92.7434	-
315.3708 -426.0703 0.0000				
Beam 19: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	63.8997	-
395.6072 -553.6449 0.0000				
Beam 19: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	68.7398	-
264.0926 -446.8949 0.0000				
Beam 19: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	123.8274	-
362.0156 -464.0264 0.0000				
Beam 19: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	125.2795	-
322.5612 -432.0014 0.0000				
Beam 19: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	43.8154	-
191.0883 -533.4419 0.0000				
Beam 19: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	45.2675	-
151.6339 -501.4169 0.0000				
Beam 19: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	86.7983	-
438.6128 -525.6843 0.0000				
Beam 19: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	91.6384	-
307.0982 -418.9343 0.0000				
Beam 19: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	62.7947	-
387.3346 -546.5090 0.0000				
Beam 19: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	67.6348	-
255.8200 -439.7590 0.0000				
Beam 19: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-5.0115	-
517.5470 -700.0317 0.0000				
Beam 19: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	58.4354	-
533.3196 -647.1811 0.0000				
Beam 19: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	139.1335	-
600.2977 -628.5066 0.0000				
Beam 19: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-2.6883	-
488.3943 -667.8456 0.0000				
Beam 19: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	57.5378	-
502.7626 -616.9032 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 19: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	134.7135	-
567.2072 -599.9629 0.0000				
Beam 19: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	147.9408	-
1005.8319 -944.8482 0.0000				
Beam 19: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	188.4248	-
825.1544 -911.3420 0.0000				
Beam 19: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	167.1708	-
807.3155 -920.9748 0.0000				
Beam 19: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	207.7444	-
842.4978 -911.3420 0.0000				
Beam 19: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	107.4956	-
789.8267 -959.2378 0.0000				
Beam 19: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	146.4952	-
910.7954 -980.9473 0.0000				
Beam 19: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	141.4029	-
852.0915 -927.4825 0.0000				
Beam 19: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	113.9783	-
639.3609 -691.7726 0.0000				
Beam 19: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	110.4664	-
598.8755 -654.9003 0.0000				
Beam 19: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	31.8645	-
305.5549 -441.8064 0.0000				
Beam 19: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	101.2191	-
575.3749 -640.2014 0.0000				
Beam 19: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	98.4096	-
542.9866 -610.7036 0.0000				
Beam 19: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	207.7444	
1107.7097 1073.7914 0.0000				
Beam 19: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	207.7444	
1107.7097 1073.7914 0.0000				
Beam 19: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	126.3844	
446.8854 553.6449 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	139.1335
639.3609 700.0317 0.0000			
Beam 19: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	101.2191
575.3749 640.2014 0.0000			
Beam 19: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	31.8645
305.5549 441.8064 0.0000			
Beam 19: End 2: 1: PP	0.0000	0.0000	36.8171
0.0000			-321.1086
			-263.1532
Beam 19: End 2: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-189.1537
			-158.0600
Beam 19: End 2: 3: SPTSX	0.0000	0.0000	33.1236
0.0000			200.8486
			27.5303
Beam 19: End 2: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			8.4603
			-27.5225
Beam 19: End 2: 5: SPTW	0.0000	0.0000	-2.8420
0.0000			7.2666
			0.0000
Beam 19: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-366.1644
			-
Beam 19: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-293.6387
			-
Beam 19: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-316.8286
			-
Beam 19: End 2: 9: SPACCSX_LM71	0.0000	0.0000	28.9533
16.4625 0.0000			82.2184
Beam 19: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
16.4625 0.0000			0.6695
			-
Beam 19: End 2: 11: SPACCSX_SW2	0.0000	0.0000	25.1413
14.2948 0.0000			71.4241
Beam 19: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537
14.2948 0.0000			0.5848
			-
Beam 19: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540
33.0316 0.0000			14.7170

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	14.1857
31.8390	0.0000			
Beam 19: End 2: 15: SERP	0.0000	0.0000	3.2025	0.8453
0.0000				1.8973
Beam 19: End 2: 16: TERM	0.0000	0.0000	-21.4662	4.2440
0.0000				0.0000
Beam 19: End 2: 17: RITIRO	0.0000	0.0000	16.0281	-3.1689
0.0000				0.0000
Beam 19: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 19: End 2: 19: SISMA_H	0.0000	0.0000	135.7945	71.1073
78.2573	0.0000			
Beam 19: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-67.4513
0.0000				-53.3750
Beam 19: End 2: 21: SPSSX	0.0000	0.0000	77.1202	254.8292
0.0000				43.5495
Beam 19: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	5.7709
0.0000				-43.5495
Beam 19: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	117.4876	-891.0336
-940.7101	0.0000			
Beam 19: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	114.0587	-1017.8726
-964.5807	0.0000			
Beam 19: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	74.5106	-1007.7070
-964.5807	0.0000			
Beam 19: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	128.0862	-818.1933
-931.0745	0.0000			
Beam 19: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	106.8322	-815.2322
-940.7073	0.0000			
Beam 19: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	45.0381	-305.6335
-568.4657	0.0000			
Beam 19: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	147.4058	-822.0130
-931.0745	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

<p>Beam 19: End 2: 30: SLU08 [Combination 8]</p> <p>-387.6992 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>55.2554</p>	<p>-101.6298</p>
<p>Beam 19: End 2: 31: SLU09 [Combination 9]</p> <p>-978.9703 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>47.1570</p>	<p>-839.5160</p>
<p>Beam 19: End 2: 32: SLU10 [Combination 10]</p> <p>1032.7371 -1045.9800 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-37.5455</p>	<p>-</p>
<p>Beam 19: End 2: 33: SLU11 [Combination 11]</p> <p>-1003.0129 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>57.4323</p>	<p>-940.8810</p>
<p>Beam 19: End 2: 34: SLU12 [Combination 12]</p> <p>-1003.0129 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-6.9664</p>	<p>-928.1489</p>
<p>Beam 19: End 2: 35: SLU13 [Combination 13]</p> <p>835.9189 -888.9746 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>111.6080</p>	<p>-</p>
<p>Beam 19: End 2: 36: SLU14 [Combination 14]</p> <p>947.1061 -909.7020 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>113.7065</p>	<p>-</p>
<p>Beam 19: End 2: 37: SLU15 [Combination 15]</p> <p>-909.7020 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>74.1584</p>	<p>-936.9405</p>
<p>Beam 19: End 2: 38: SLU16 [Combination 16]</p> <p>763.0785 -879.3389 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>122.2065</p>	<p>-</p>
<p>Beam 19: End 2: 39: SLU17 [Combination 17]</p> <p>760.1174 -888.9718 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>100.9526</p>	<p>-</p>
<p>Beam 19: End 2: 40: SLU18 [Combination 18]</p> <p>-571.6089 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>39.5107</p>	<p>-321.2852</p>
<p>Beam 19: End 2: 41: SLU19 [Combination 19]</p> <p>766.8982 -879.3389 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>141.5262</p>	<p>-</p>
<p>Beam 19: End 2: 42: SLU20 [Combination 20]</p> <p>-390.8424 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>49.7280</p>	<p>-117.2815</p>
<p>Beam 19: End 2: 43: SLU21 [Combination 21]</p> <p>-925.5055 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>44.1962</p>	<p>-783.6308</p>
<p>Beam 19: End 2: 44: SLU22 [Combination 22]</p> <p>961.3230 -986.2288 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-28.5945</p>	<p>-</p>
<p>Beam 19: End 2: 45: SLU23 [Combination 23]</p> <p>-948.9195 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>55.5770</p>	<p>-881.8654</p>

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-8.8217	-869.1333
-948.9195 0.0000				
Beam 19: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	87.4334	-
296.1807 -450.5613 0.0000				
Beam 19: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	88.8854	-
255.7099 -418.5363 0.0000				
Beam 19: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-15.6506	-
189.3370 -519.9768 0.0000				
Beam 19: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-14.1986	-
148.8662 -487.9518 0.0000				
Beam 19: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	54.6526	-
397.2113 -512.2193 0.0000				
Beam 19: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	59.4927	-
262.3087 -405.4693 0.0000				
Beam 19: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	23.7274	-
365.1582 -533.0439 0.0000				
Beam 19: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	28.5675	-
230.2555 -426.2939 0.0000				
Beam 19: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	86.6224	-
288.5786 -443.4254 0.0000				
Beam 19: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	88.0745	-
248.1078 -411.4004 0.0000				
Beam 19: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-16.4616	-
181.7349 -512.8409 0.0000				
Beam 19: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-15.0095	-
141.2641 -480.8159 0.0000				
Beam 19: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	53.8416	-
389.6093 -505.0833 0.0000				
Beam 19: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	58.6817	-
254.7066 -398.3333 0.0000				
Beam 19: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	22.9164	-
357.5562 -525.9080 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	27.7565	-
222.6535 -419.1580 0.0000				
Beam 19: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-43.1615	-
534.6280 -679.4307 0.0000				
Beam 19: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	20.2854	-
505.9879 -626.5801 0.0000				
Beam 19: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	100.9835	-
516.4773 -607.9056 0.0000				
Beam 19: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-39.6623	-
503.4375 -647.2446 0.0000				
Beam 19: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	20.5638	-
475.6475 -596.3022 0.0000				
Beam 19: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	97.7395	-
486.0692 -579.3619 0.0000				
Beam 19: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	118.7508	-
912.7103 -917.0368 0.0000				
Beam 19: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	132.7783	-
713.0310 -883.5306 0.0000				
Beam 19: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	111.5243	-
710.0699 -893.1635 0.0000				
Beam 19: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	152.0979	-
716.8507 -883.5306 0.0000				
Beam 19: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	51.8491	-734.3538
-931.4265 0.0000				
Beam 19: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	90.8487	-828.0227
-953.1359 0.0000				
Beam 19: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	87.8879	-772.1374
-899.6711 0.0000				
Beam 19: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	73.5883	-
573.9331 -671.1716 0.0000				
Beam 19: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	71.5464	-
535.3915 -634.2993 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 19: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	2.6745	-
293.6867 -421.2054 0.0000				
Beam 19: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	63.0691	-
518.0946 -619.6004 0.0000				
Beam 19: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	61.4356	-
487.2613 -590.1026 0.0000				
Beam 19: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	152.0979	
1032.7371 1045.9800 0.0000				
Beam 19: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	152.0979	
1032.7371 1045.9800 0.0000				
Beam 19: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	88.8854	
397.2113 533.0439 0.0000				
Beam 19: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	100.9835	
573.9331 679.4307 0.0000				
Beam 19: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	63.0691	
518.0946 619.6004 0.0000				
Beam 19: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.6745	
293.6867 421.2054 0.0000				
Beam 20: End 1: 1: PP	0.0000	0.0000	36.8171	-321.1086
0.0000				-263.1532
Beam 20: End 1: 2: PERM	0.0000	0.0000	-3.6987	-189.1537
0.0000				-158.0600
Beam 20: End 1: 3: SPTSX	0.0000	0.0000	33.1236	200.8486
0.0000				27.5303
Beam 20: End 1: 4: SPTDX	0.0000	0.0000	-60.7256	8.4603
0.0000				-27.5225
Beam 20: End 1: 5: SPTW	0.0000	0.0000	-2.8420	7.2666
0.0000				0.0000
Beam 20: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374	-366.1644
289.7500 0.0000				-
Beam 20: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-293.6387
256.9611 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673	-316.8286	-
250.7100	0.0000				
Beam 20: End 1: 9: SPACCSX_LM71	0.0000	0.0000	28.9533	82.2184	
16.4625	0.0000				
Beam 20: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	0.6695	-
16.4625	0.0000				
Beam 20: End 1: 11: SPACCSX_SW2	0.0000	0.0000	25.1413	71.4241	
14.2948	0.0000				
Beam 20: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	0.5848	-
14.2948	0.0000				
Beam 20: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	14.7170	
33.0316	0.0000				
Beam 20: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	14.1857	
31.8390	0.0000				
Beam 20: End 1: 15: SERP	0.0000	0.0000	3.2025	0.8453	1.8973
0.0000					
Beam 20: End 1: 16: TERM	0.0000	0.0000	-21.4662	4.2440	0.0000
0.0000					
Beam 20: End 1: 17: RITIRO	0.0000	0.0000	16.0281	-3.1689	0.0000
0.0000					
Beam 20: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 20: End 1: 19: SISMA_H	0.0000	0.0000	135.7945	71.1073	
78.2573	0.0000				
Beam 20: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-67.4513	-53.3750
0.0000					
Beam 20: End 1: 21: SPSSX	0.0000	0.0000	77.1202	254.8292	43.5495
0.0000					
Beam 20: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	5.7709	-43.5495
0.0000					
Beam 20: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	117.4876	-891.0336	
-940.7101	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 20: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	114.0587	-1017.8726
-964.5807 0.0000				
Beam 20: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	74.5106	-1007.7070
-964.5807 0.0000				
Beam 20: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	128.0862	-818.1933
-931.0745 0.0000				
Beam 20: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	106.8322	-815.2322
-940.7073 0.0000				
Beam 20: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	45.0381	-305.6335
-568.4657 0.0000				
Beam 20: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	147.4058	-822.0130
-931.0745 0.0000				
Beam 20: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	55.2554	-101.6298
-387.6992 0.0000				
Beam 20: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	47.1570	-839.5160
-978.9703 0.0000				
Beam 20: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-37.5455	-
1032.7371 -1045.9800 0.0000				
Beam 20: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	57.4323	-940.8810
-1003.0129 0.0000				
Beam 20: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-6.9664	-928.1489
-1003.0129 0.0000				
Beam 20: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	111.6080	-
835.9189 -888.9746 0.0000				
Beam 20: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	113.7065	-
947.1061 -909.7020 0.0000				
Beam 20: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	74.1584	-936.9405
-909.7020 0.0000				
Beam 20: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	122.2065	-
763.0785 -879.3389 0.0000				
Beam 20: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	100.9526	-
760.1174 -888.9718 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 20: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	39.5107	-321.2852
-571.6089 0.0000				
Beam 20: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	141.5262	-
766.8982 -879.3389 0.0000				
Beam 20: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	49.7280	-117.2815
-390.8424 0.0000				
Beam 20: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	44.1962	-783.6308
-925.5055 0.0000				
Beam 20: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-28.5945	-
961.3230 -986.2288 0.0000				
Beam 20: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	55.5770	-881.8654
-948.9195 0.0000				
Beam 20: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-8.8217	-869.1333
-948.9195 0.0000				
Beam 20: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	87.4334	-
296.1807 -450.5613 0.0000				
Beam 20: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	88.8854	-
255.7099 -418.5363 0.0000				
Beam 20: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-15.6506	-
189.3370 -519.9768 0.0000				
Beam 20: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-14.1986	-
148.8662 -487.9518 0.0000				
Beam 20: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	54.6526	-
397.2113 -512.2193 0.0000				
Beam 20: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	59.4927	-
262.3087 -405.4693 0.0000				
Beam 20: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	23.7274	-
365.1582 -533.0439 0.0000				
Beam 20: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	28.5675	-
230.2555 -426.2939 0.0000				
Beam 20: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	86.6224	-
288.5786 -443.4254 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	88.0745	-
248.1078 -411.4004 0.0000				
Beam 20: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-16.4616	-
181.7349 -512.8409 0.0000				
Beam 20: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-15.0095	-
141.2641 -480.8159 0.0000				
Beam 20: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	53.8416	-
389.6093 -505.0833 0.0000				
Beam 20: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	58.6817	-
254.7066 -398.3333 0.0000				
Beam 20: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	22.9164	-
357.5562 -525.9080 0.0000				
Beam 20: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	27.7565	-
222.6535 -419.1580 0.0000				
Beam 20: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-43.1615	-
534.6280 -679.4307 0.0000				
Beam 20: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	20.2854	-
505.9879 -626.5801 0.0000				
Beam 20: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	100.9835	-
516.4773 -607.9056 0.0000				
Beam 20: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-39.6623	-
503.4375 -647.2446 0.0000				
Beam 20: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	20.5638	-
475.6475 -596.3022 0.0000				
Beam 20: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	97.7395	-
486.0692 -579.3619 0.0000				
Beam 20: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	118.7508	-
912.7103 -917.0368 0.0000				
Beam 20: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	132.7783	-
713.0310 -883.5306 0.0000				
Beam 20: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	111.5243	-
710.0699 -893.1635 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	152.0979	-
716.8507 -883.5306 0.0000				
Beam 20: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	51.8491	-734.3538
-931.4265 0.0000				
Beam 20: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	90.8487	-828.0227
-953.1359 0.0000				
Beam 20: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	87.8879	-772.1374
-899.6711 0.0000				
Beam 20: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	73.5883	-
573.9331 -671.1716 0.0000				
Beam 20: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	71.5464	-
535.3915 -634.2993 0.0000				
Beam 20: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	2.6745	-
293.6867 -421.2054 0.0000				
Beam 20: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	63.0691	-
518.0946 -619.6004 0.0000				
Beam 20: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	61.4356	-
487.2613 -590.1026 0.0000				
Beam 20: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	152.0979	
1032.7371 1045.9800 0.0000				
Beam 20: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	152.0979	
1032.7371 1045.9800 0.0000				
Beam 20: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	88.8854	
397.2113 533.0439 0.0000				
Beam 20: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	100.9835	
573.9331 679.4307 0.0000				
Beam 20: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	63.0691	
518.0946 619.6004 0.0000				
Beam 20: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.6745	
293.6867 421.2054 0.0000				
Beam 20: End 2: 1: PP	0.0000	0.0000	36.8171	-295.3366
0.0000				-242.5522

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 2: 2: PERM 0.0000	0.0000	0.0000	-3.6987	-191.7428	-158.0600
Beam 20: End 2: 3: SPTSX 0.0000	0.0000	0.0000	7.6786	214.9130	27.5303
Beam 20: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-60.7256	-34.0476	-27.5225
Beam 20: End 2: 5: SPTW 0.0000	0.0000	0.0000	-2.8420	5.2772	0.0000
Beam 20: End 2: 6: ACC_LM71 289.7500 0.0000	0.0000	0.0000	-13.1374	-375.3606	-
Beam 20: End 2: 7: ACC_LM71_2 256.9611 0.0000	0.0000	0.0000	-9.9014	-300.5697	-
Beam 20: End 2: 8: ACC_SW2 250.7100 0.0000	0.0000	0.0000	-11.3673	-324.7857	-
Beam 20: End 2: 9: SPACCSX_LM71 16.4625 0.0000	0.0000	0.0000	17.7533	98.5657	
Beam 20: End 2: 10: SPACCDX_LM71 16.4625 0.0000	0.0000	0.0000	-33.4567	-22.7501	-
Beam 20: End 2: 11: SPACCSX_SW2 14.2948 0.0000	0.0000	0.0000	15.4113	85.6175	
Beam 20: End 2: 12: SPACCDX_SW2 14.2948 0.0000	0.0000	0.0000	-29.0537	-19.7528	-
Beam 20: End 2: 13: AVV_LM71 33.0316 0.0000	0.0000	0.0000	55.7540	53.7448	
Beam 20: End 2: 14: FREN_SW2 31.8390 0.0000	0.0000	0.0000	53.7410	51.8044	
Beam 20: End 2: 15: SERP 0.0000	0.0000	0.0000	3.2025	3.0871	1.8973
Beam 20: End 2: 16: TERM 0.0000	0.0000	0.0000	-21.4662	-10.7823	0.0000
Beam 20: End 2: 17: RITIRO 0.0000	0.0000	0.0000	16.0281	8.0508	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 20: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 20: End 2: 19: SISMA_H	0.0000	0.0000	129.7255	164.0393
78.2573 0.0000				
Beam 20: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-69.1454
0.0000				
Beam 20: End 2: 21: SPSSX	0.0000	0.0000	41.9102	296.4898
0.0000				
Beam 20: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	-58.1985
0.0000				
Beam 20: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	75.8026	-823.5985
-912.8987 0.0000				
Beam 20: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	88.6137	-947.1537
-936.7693 0.0000				
Beam 20: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	49.0656	-964.6717
-936.7693 0.0000				
Beam 20: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	77.4954	-746.5319
-903.2631 0.0000				
Beam 20: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	56.2415	-758.4486
-912.8960 0.0000				
Beam 20: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-5.5526	-292.1058
-540.6543 0.0000				
Beam 20: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	96.8151	-736.8278
-903.2631 0.0000				
Beam 20: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	4.6646	-80.9499
-367.0982 0.0000				
Beam 20: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-3.4337	-824.5051
-951.1590 0.0000				
Beam 20: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-62.9905	-
1068.1410 -1018.1687 0.0000				
Beam 20: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	18.9953	-914.3477
-975.2016 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-45.4034	-
946.6947 -975.2016 0.0000				
Beam 20: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	72.0545	-771.8534
-861.1632 0.0000				
Beam 20: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	88.2615	-876.6338
-881.8906 0.0000				
Beam 20: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	48.7134	-894.1518
-881.8906 0.0000				
Beam 20: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	73.7473	-694.7868
-851.5276 0.0000				
Beam 20: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	52.4933	-706.7035
-861.1605 0.0000				
Beam 20: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-8.9486	-310.8806
-543.7975 0.0000				
Beam 20: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	93.0669	-685.0828
-851.5276 0.0000				
Beam 20: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	1.2687	-99.7248
-370.2414 0.0000				
Beam 20: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-4.2630	-769.9463
-897.6942 0.0000				
Beam 20: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-54.0395	-
990.4613 -958.4175 0.0000				
Beam 20: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	18.8452	-856.0340
-921.1081 0.0000				
Beam 20: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-45.5535	-
888.3810 -921.1081 0.0000				
Beam 20: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	53.6794	-
247.0076 -429.9603 0.0000				
Beam 20: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	55.1314	-
205.5204 -397.9353 0.0000				
Beam 20: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-72.4766	-
220.3979 -499.3758 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-71.0246	-
178.9107 -467.3508 0.0000				
Beam 20: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	25.1469	-
369.4979 -491.6183 0.0000				
Beam 20: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	29.9870	-
231.2072 -384.8683 0.0000				
Beam 20: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-12.6999	-
361.5150 -512.4429 0.0000				
Beam 20: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-7.8598	-
223.2243 -405.6929 0.0000				
Beam 20: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	53.1624	-
239.8704 -422.8244 0.0000				
Beam 20: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	54.6145	-
198.3831 -390.7994 0.0000				
Beam 20: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-72.9936	-
213.2606 -492.2399 0.0000				
Beam 20: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-71.5415	-
171.7734 -460.2149 0.0000				
Beam 20: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	24.6299	-
362.3607 -484.4823 0.0000				
Beam 20: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	29.4700	-
224.0699 -377.7323 0.0000				
Beam 20: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-13.2169	-
354.3778 -505.3070 0.0000				
Beam 20: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-8.3768	-
216.0870 -398.5570 0.0000				
Beam 20: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-77.5665	-
577.0992 -658.8297 0.0000				
Beam 20: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-14.1196	-
504.0463 -605.9791 0.0000				
Beam 20: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	66.5785	-
458.0471 -587.3046 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-72.8913	-
543.0476 -626.6436 0.0000				
Beam 20: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-12.6652	-
473.0994 -575.7012 0.0000				
Beam 20: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	64.5105	-
429.4981 -558.7609 0.0000				
Beam 20: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	93.3058	-838.7069
-889.2255 0.0000				
Beam 20: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	82.1875	-638.0851
-855.7193 0.0000				
Beam 20: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	60.9336	-650.0018
-865.3521 0.0000				
Beam 20: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	101.5072	-
628.3810 -855.7193 0.0000				
Beam 20: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	1.2584	-716.0583
-903.6151 0.0000				
Beam 20: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	40.2580	-782.4275
-925.3246 0.0000				
Beam 20: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	39.4287	-727.8687
-871.8598 0.0000				
Beam 20: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	36.9433	-
535.4634 -650.5706 0.0000				
Beam 20: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	36.3714	-
497.8367 -613.6983 0.0000				
Beam 20: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-22.7705	
-300.9368 -400.6044 0.0000				
Beam 20: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	28.6641	-
486.2044 -598.9994 0.0000				
Beam 20: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	28.2066	-
456.1030 -569.5016 0.0000				
Beam 20: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	101.5072	
1068.1410 1018.1687 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 20: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	101.5072
1068.1410 1018.1687 0.0000			
Beam 20: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	72.9936
369.4979 512.4429 0.0000			
Beam 20: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	77.5665
577.0992 658.8297 0.0000			
Beam 20: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.6641
486.2044 598.9994 0.0000			
Beam 20: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	22.7705
300.9368 400.6044 0.0000			
Beam 21: End 1: 1: PP	0.0000	0.0000	36.8171
0.0000			-295.3366
			-242.5522
Beam 21: End 1: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-191.7428
			-158.0600
Beam 21: End 1: 3: SPTSX	0.0000	0.0000	7.6786
0.0000			214.9130
			27.5303
Beam 21: End 1: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			-34.0476
			-27.5225
Beam 21: End 1: 5: SPTW	0.0000	0.0000	-2.8420
0.0000			5.2772
			0.0000
Beam 21: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-375.3606
			-
Beam 21: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-300.5697
			-
Beam 21: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-324.7857
			-
Beam 21: End 1: 9: SPACCSX_LM71	0.0000	0.0000	17.7533
16.4625 0.0000			98.5657
Beam 21: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
16.4625 0.0000			-22.7501
			-
Beam 21: End 1: 11: SPACCSX_SW2	0.0000	0.0000	15.4113
14.2948 0.0000			85.6175

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 21: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-19.7528	-
14.2948	0.0000				
Beam 21: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	53.7448	
33.0316	0.0000				
Beam 21: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	51.8044	
31.8390	0.0000				
Beam 21: End 1: 15: SERP	0.0000	0.0000	3.2025	3.0871	1.8973
0.0000					
Beam 21: End 1: 16: TERM	0.0000	0.0000	-21.4662	-10.7823	0.0000
0.0000					
Beam 21: End 1: 17: RITIRO	0.0000	0.0000	16.0281	8.0508	0.0000
0.0000					
Beam 21: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 21: End 1: 19: SISMA_H	0.0000	0.0000	129.7255	164.0393	
78.2573	0.0000				
Beam 21: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-69.1454	-53.3750
0.0000					
Beam 21: End 1: 21: SPSSX	0.0000	0.0000	41.9102	296.4898	43.5495
0.0000					
Beam 21: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	-58.1985	-43.5495
0.0000					
Beam 21: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	75.8026	-823.5985	
-912.8987	0.0000				
Beam 21: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	88.6137	-947.1537	
-936.7693	0.0000				
Beam 21: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	49.0656	-964.6717	
-936.7693	0.0000				
Beam 21: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	77.4954	-746.5319	
-903.2631	0.0000				
Beam 21: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	56.2415	-758.4486	
-912.8960	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 21: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-5.5526	-292.1058
-540.6543 0.0000				
Beam 21: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	96.8151	-736.8278
-903.2631 0.0000				
Beam 21: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	4.6646	-80.9499
-367.0982 0.0000				
Beam 21: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-3.4337	-824.5051
-951.1590 0.0000				
Beam 21: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-62.9905	-
1068.1410 -1018.1687 0.0000				
Beam 21: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	18.9953	-914.3477
-975.2016 0.0000				
Beam 21: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-45.4034	-
946.6947 -975.2016 0.0000				
Beam 21: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	72.0545	-771.8534
-861.1632 0.0000				
Beam 21: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	88.2615	-876.6338
-881.8906 0.0000				
Beam 21: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	48.7134	-894.1518
-881.8906 0.0000				
Beam 21: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	73.7473	-694.7868
-851.5276 0.0000				
Beam 21: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	52.4933	-706.7035
-861.1605 0.0000				
Beam 21: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-8.9486	-310.8806
-543.7975 0.0000				
Beam 21: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	93.0669	-685.0828
-851.5276 0.0000				
Beam 21: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	1.2687	-99.7248
-370.2414 0.0000				
Beam 21: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-4.2630	-769.9463
-897.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-54.0395	-
990.4613 -958.4175 0.0000				
Beam 21: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	18.8452	-856.0340
-921.1081 0.0000				
Beam 21: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-45.5535	-
888.3810 -921.1081 0.0000				
Beam 21: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	53.6794	-
247.0076 -429.9603 0.0000				
Beam 21: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	55.1314	-
205.5204 -397.9353 0.0000				
Beam 21: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-72.4766	-
220.3979 -499.3758 0.0000				
Beam 21: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-71.0246	-
178.9107 -467.3508 0.0000				
Beam 21: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	25.1469	-
369.4979 -491.6183 0.0000				
Beam 21: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	29.9870	-
231.2072 -384.8683 0.0000				
Beam 21: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-12.6999	-
361.5150 -512.4429 0.0000				
Beam 21: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-7.8598	-
223.2243 -405.6929 0.0000				
Beam 21: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	53.1624	-
239.8704 -422.8244 0.0000				
Beam 21: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	54.6145	-
198.3831 -390.7994 0.0000				
Beam 21: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-72.9936	-
213.2606 -492.2399 0.0000				
Beam 21: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-71.5415	-
171.7734 -460.2149 0.0000				
Beam 21: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	24.6299	-
362.3607 -484.4823 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 21: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	29.4700	-
224.0699 -377.7323 0.0000				
Beam 21: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-13.2169	-
354.3778 -505.3070 0.0000				
Beam 21: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-8.3768	-
216.0870 -398.5570 0.0000				
Beam 21: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-77.5665	-
577.0992 -658.8297 0.0000				
Beam 21: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-14.1196	-
504.0463 -605.9791 0.0000				
Beam 21: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	66.5785	-
458.0471 -587.3046 0.0000				
Beam 21: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-72.8913	-
543.0476 -626.6436 0.0000				
Beam 21: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-12.6652	-
473.0994 -575.7012 0.0000				
Beam 21: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	64.5105	-
429.4981 -558.7609 0.0000				
Beam 21: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	93.3058	-838.7069
-889.2255 0.0000				
Beam 21: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	82.1875	-638.0851
-855.7193 0.0000				
Beam 21: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	60.9336	-650.0018
-865.3521 0.0000				
Beam 21: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	101.5072	-
628.3810 -855.7193 0.0000				
Beam 21: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	1.2584	-716.0583
-903.6151 0.0000				
Beam 21: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	40.2580	-782.4275
-925.3246 0.0000				
Beam 21: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	39.4287	-727.8687
-871.8598 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	36.9433	-
535.4634 -650.5706 0.0000				
Beam 21: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	36.3714	-
497.8367 -613.6983 0.0000				
Beam 21: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-22.7705	
-300.9368 -400.6044 0.0000				
Beam 21: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	28.6641	-
486.2044 -598.9994 0.0000				
Beam 21: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	28.2066	-
456.1030 -569.5016 0.0000				
Beam 21: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	101.5072	
1068.1410 1018.1687 0.0000				
Beam 21: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	101.5072	
1068.1410 1018.1687 0.0000				
Beam 21: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	72.9936	
369.4979 512.4429 0.0000				
Beam 21: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	77.5665	
577.0992 658.8297 0.0000				
Beam 21: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.6641	
486.2044 598.9994 0.0000				
Beam 21: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	22.7705	
300.9368 400.6044 0.0000				
Beam 21: End 2: 1: PP	0.0000	0.0000	36.8171	-269.5646
0.0000				-221.9512
Beam 21: End 2: 2: PERM	0.0000	0.0000	-3.6987	-194.3319
0.0000				-158.0600
Beam 21: End 2: 3: SPTSX	0.0000	0.0000	-14.0214	212.4726
0.0000				27.5303
Beam 21: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	-76.5555
0.0000				-27.5225
Beam 21: End 2: 5: SPTW	0.0000	0.0000	-2.8420	3.2878
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-384.5567	-
289.7500	0.0000				
Beam 21: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-307.5007	-
256.9611	0.0000				
Beam 21: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-332.7427	-
250.7100	0.0000				
Beam 21: End 2: 9: SPACCSX_LM71	0.0000	0.0000	6.5533	107.0730	
16.4625	0.0000				
Beam 21: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	-46.1698	-
16.4625	0.0000				
Beam 21: End 2: 11: SPACCSX_SW2	0.0000	0.0000	5.6813	92.9999	
14.2948	0.0000				
Beam 21: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-40.0904	-
14.2948	0.0000				
Beam 21: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	92.7726	
33.0316	0.0000				
Beam 21: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	89.4231	
31.8390	0.0000				
Beam 21: End 2: 15: SERP	0.0000	0.0000	3.2025	5.3288	1.8973
0.0000					
Beam 21: End 2: 16: TERM	0.0000	0.0000	-21.4662	-25.8087	0.0000
0.0000					
Beam 21: End 2: 17: RITIRO	0.0000	0.0000	16.0281	19.2705	0.0000
0.0000					
Beam 21: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 21: End 2: 19: SISMA_H	0.0000	0.0000	123.6565	252.7230	
78.2573	0.0000				
Beam 21: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-70.8394	-53.3750
0.0000					
Beam 21: End 2: 21: SPSSX	0.0000	0.0000	6.7002	313.5034	43.5495
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 21: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	-122.1679	-43.5495
0.0000					
Beam 21: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	37.8626	-784.0361	
-885.0874	0.0000				
Beam 21: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	66.9137	-892.9396	
-908.9580	0.0000				
Beam 21: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	27.3656	-938.1413	
-908.9580	0.0000				
Beam 21: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	31.9604	-708.5200	
-875.4518	0.0000				
Beam 21: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	10.7065	-735.3144	
-885.0846	0.0000				
Beam 21: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-51.0876	-312.2276	
-512.8430	0.0000				
Beam 21: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	51.2801	-685.2922	
-875.4518	0.0000				
Beam 21: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-40.8704	-93.9196	
-346.4972	0.0000				
Beam 21: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-48.9687	-843.1436	
-923.3476	0.0000				
Beam 21: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-84.6905	-	
1120.0499	-990.3573	0.0000			
Beam 21: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-15.6967	-	
913.4137	-947.3902	0.0000			
Beam 21: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-80.0954	-	
990.8398	-947.3902	0.0000			
Beam 21: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	36.2460	-734.1688	
-833.3519	0.0000				
Beam 21: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	66.5615	-822.6662	
-854.0793	0.0000				
Beam 21: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	27.0134	-867.8679	
-854.0793	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	30.3438	-658.6526
-823.7162 0.0000				
Beam 21: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	9.0898	-685.4471
-833.3491 0.0000				
Beam 21: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-52.3521	-
332.6335 -515.9862 0.0000				
Beam 21: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	49.6634	-635.4248
-823.7162 0.0000				
Beam 21: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-42.1348	-
114.3256 -349.6404 0.0000				
Beam 21: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-47.6665	-
788.4194 -869.8828 0.0000				
Beam 21: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-75.7395	-
1036.1044 -930.6061 0.0000				
Beam 21: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-14.1416	-
854.6083 -893.2968 0.0000				
Beam 21: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-78.5403	-
932.0344 -893.2968 0.0000				
Beam 21: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	23.6704	-
220.1557 -409.3593 0.0000				
Beam 21: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	25.1224	-
177.6520 -377.3343 0.0000				
Beam 21: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-125.5576	-
289.9303 -478.7748 0.0000				
Beam 21: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-124.1056	-
247.4267 -446.7498 0.0000				
Beam 21: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-0.6138	-
361.1318 -471.0173 0.0000				
Beam 21: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	4.2263	-
219.4530 -364.2673 0.0000				
Beam 21: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-45.3822	-
382.0642 -491.8419 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 2: 54: SLU_SISMA08 [Combination 32] 240.3854 -385.0919 0.0000	0.0000	0.0000	-40.5421	-
Beam 21: End 2: 55: SLU_SISMA09 [Combination 33] 213.2774 -402.2234 0.0000	0.0000	0.0000	23.4474	-
Beam 21: End 2: 56: SLU_SISMA10 [Combination 34] 170.7738 -370.1984 0.0000	0.0000	0.0000	24.8995	-
Beam 21: End 2: 57: SLU_SISMA11 [Combination 35] 283.0521 -471.6389 0.0000	0.0000	0.0000	-125.7806	-
Beam 21: End 2: 58: SLU_SISMA12 [Combination 36] 240.5484 -439.6139 0.0000	0.0000	0.0000	-124.3285	-
Beam 21: End 2: 59: SLU_SISMA13 [Combination 37] 354.2536 -463.8813 0.0000	0.0000	0.0000	-0.8368	-
Beam 21: End 2: 60: SLU_SISMA14 [Combination 38] 212.5748 -357.1313 0.0000	0.0000	0.0000	4.0033	-
Beam 21: End 2: 61: SLU_SISMA15 [Combination 39] 375.1860 -484.7060 0.0000	0.0000	0.0000	-45.6052	-
Beam 21: End 2: 62: SLU_SISMA16 [Combination 40] 233.5072 -377.9560 0.0000	0.0000	0.0000	-40.7651	-
Beam 21: End 2: 63: SLE_RARA01 [Combination 41] 642.3473 -638.2287 0.0000	0.0000	0.0000	-108.2265	-
Beam 21: End 2: 64: SLE_RARA02 [Combination 42] 524.8815 -585.3781 0.0000	0.0000	0.0000	-44.7796	-
Beam 21: End 2: 65: SLE_RARA03 [Combination 43] 422.3936 -566.7036 0.0000	0.0000	0.0000	35.9185	-
Beam 21: End 2: 66: SLE_RARA04 [Combination 44] 604.6114 -606.0426 0.0000	0.0000	0.0000	-102.3753	-
Beam 21: End 2: 67: SLE_RARA05 [Combination 45] 492.5049 -555.1002 0.0000	0.0000	0.0000	-42.1492	-
Beam 21: End 2: 68: SLE_RARA06 [Combination 46] 394.8806 -538.1599 0.0000	0.0000	0.0000	35.0265	-
Beam 21: End 2: 69: SLU25 [Combination 47] -861.4141 0.0000	0.0000	0.0000	71.6058 -781.2084	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	36.6525	-596.7888
-827.9079 0.0000				
Beam 21: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	15.3986	-623.5832
-837.5408 0.0000				
Beam 21: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	55.9722	-573.5610
-827.9079 0.0000				
Beam 21: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-44.2766	-
731.4124 -875.8038 0.0000				
Beam 21: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-5.2770	-770.4818
-897.5132 0.0000				
Beam 21: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-3.9748	-715.7576
-844.0484 0.0000				
Beam 21: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	4.0433	-
521.3386 -629.9696 0.0000				
Beam 21: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	4.9414	-
483.5977 -593.0973 0.0000				
Beam 21: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-44.4705	
-324.6916 -380.0034 0.0000				
Beam 21: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-1.9959	-
477.0910 -578.3984 0.0000				
Beam 21: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-1.2774	-
446.8983 -548.9006 0.0000				
Beam 21: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	125.7806	
1120.0499 990.3573 0.0000				
Beam 21: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	84.6905	
1120.0499 990.3573 0.0000				
Beam 21: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	125.7806	
382.0642 491.8419 0.0000				
Beam 21: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	108.2265	
642.3473 638.2287 0.0000				
Beam 21: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	1.9959	
477.0910 578.3984 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 21: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.4705
324.6916 380.0034 0.0000			
Beam 22: End 1: 1: PP	0.0000	0.0000	36.8171 -269.5646 -221.9512
0.0000			
Beam 22: End 1: 2: PERM	0.0000	0.0000	-3.6987 -194.3319 -158.0600
0.0000			
Beam 22: End 1: 3: SPTSX	0.0000	0.0000	-14.0214 212.4726 27.5303
0.0000			
Beam 22: End 1: 4: SPTDX	0.0000	0.0000	-60.7256 -76.5555 -27.5225
0.0000			
Beam 22: End 1: 5: SPTW	0.0000	0.0000	-2.8420 3.2878 0.0000
0.0000			
Beam 22: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374 -384.5567 -
289.7500 0.0000			
Beam 22: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014 -307.5007 -
256.9611 0.0000			
Beam 22: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673 -332.7427 -
250.7100 0.0000			
Beam 22: End 1: 9: SPACCSX_LM71	0.0000	0.0000	6.5533 107.0730
16.4625 0.0000			
Beam 22: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567 -46.1698 -
16.4625 0.0000			
Beam 22: End 1: 11: SPACCSX_SW2	0.0000	0.0000	5.6813 92.9999
14.2948 0.0000			
Beam 22: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537 -40.0904 -
14.2948 0.0000			
Beam 22: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540 92.7726
33.0316 0.0000			
Beam 22: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410 89.4231
31.8390 0.0000			
Beam 22: End 1: 15: SERP	0.0000	0.0000	3.2025 5.3288 1.8973
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 22: End 1: 16: TERM	0.0000	0.0000	-21.4662	-25.8087	0.0000
0.0000					
Beam 22: End 1: 17: RITIRO	0.0000	0.0000	16.0281	19.2705	0.0000
0.0000					
Beam 22: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 22: End 1: 19: SISMA_H	0.0000	0.0000	123.6565	252.7230	
78.2573 0.0000					
Beam 22: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-70.8394	-53.3750
0.0000					
Beam 22: End 1: 21: SPSSX	0.0000	0.0000	6.7002	313.5034	43.5495
0.0000					
Beam 22: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	-122.1679	-43.5495
0.0000					
Beam 22: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	37.8626	-784.0361	
-885.0874 0.0000					
Beam 22: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	66.9137	-892.9396	
-908.9580 0.0000					
Beam 22: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	27.3656	-938.1413	
-908.9580 0.0000					
Beam 22: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	31.9604	-708.5200	
-875.4518 0.0000					
Beam 22: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	10.7065	-735.3144	
-885.0846 0.0000					
Beam 22: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-51.0876	-312.2276	
-512.8430 0.0000					
Beam 22: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	51.2801	-685.2922	
-875.4518 0.0000					
Beam 22: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-40.8704	-93.9196	
-346.4972 0.0000					
Beam 22: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-48.9687	-843.1436	
-923.3476 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 22: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-84.6905	-
1120.0499 -990.3573 0.0000				
Beam 22: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-15.6967	-
913.4137 -947.3902 0.0000				
Beam 22: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-80.0954	-
990.8398 -947.3902 0.0000				
Beam 22: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	36.2460	-734.1688
-833.3519 0.0000				
Beam 22: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	66.5615	-822.6662
-854.0793 0.0000				
Beam 22: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	27.0134	-867.8679
-854.0793 0.0000				
Beam 22: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	30.3438	-658.6526
-823.7162 0.0000				
Beam 22: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	9.0898	-685.4471
-833.3491 0.0000				
Beam 22: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-52.3521	-
332.6335 -515.9862 0.0000				
Beam 22: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	49.6634	-635.4248
-823.7162 0.0000				
Beam 22: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-42.1348	-
114.3256 -349.6404 0.0000				
Beam 22: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-47.6665	-
788.4194 -869.8828 0.0000				
Beam 22: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-75.7395	-
1036.1044 -930.6061 0.0000				
Beam 22: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-14.1416	-
854.6083 -893.2968 0.0000				
Beam 22: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-78.5403	-
932.0344 -893.2968 0.0000				
Beam 22: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	23.6704	-
220.1557 -409.3593 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 22: End 1: 48: SLU_SISMA02 [Combination 26] 177.6520 -377.3343 0.0000	0.0000	0.0000	25.1224	-
Beam 22: End 1: 49: SLU_SISMA03 [Combination 27] 289.9303 -478.7748 0.0000	0.0000	0.0000	-125.5576	-
Beam 22: End 1: 50: SLU_SISMA04 [Combination 28] 247.4267 -446.7498 0.0000	0.0000	0.0000	-124.1056	-
Beam 22: End 1: 51: SLU_SISMA05 [Combination 29] 361.1318 -471.0173 0.0000	0.0000	0.0000	-0.6138	-
Beam 22: End 1: 52: SLU_SISMA06 [Combination 30] 219.4530 -364.2673 0.0000	0.0000	0.0000	4.2263	-
Beam 22: End 1: 53: SLU_SISMA07 [Combination 31] 382.0642 -491.8419 0.0000	0.0000	0.0000	-45.3822	-
Beam 22: End 1: 54: SLU_SISMA08 [Combination 32] 240.3854 -385.0919 0.0000	0.0000	0.0000	-40.5421	-
Beam 22: End 1: 55: SLU_SISMA09 [Combination 33] 213.2774 -402.2234 0.0000	0.0000	0.0000	23.4474	-
Beam 22: End 1: 56: SLU_SISMA10 [Combination 34] 170.7738 -370.1984 0.0000	0.0000	0.0000	24.8995	-
Beam 22: End 1: 57: SLU_SISMA11 [Combination 35] 283.0521 -471.6389 0.0000	0.0000	0.0000	-125.7806	-
Beam 22: End 1: 58: SLU_SISMA12 [Combination 36] 240.5484 -439.6139 0.0000	0.0000	0.0000	-124.3285	-
Beam 22: End 1: 59: SLU_SISMA13 [Combination 37] 354.2536 -463.8813 0.0000	0.0000	0.0000	-0.8368	-
Beam 22: End 1: 60: SLU_SISMA14 [Combination 38] 212.5748 -357.1313 0.0000	0.0000	0.0000	4.0033	-
Beam 22: End 1: 61: SLU_SISMA15 [Combination 39] 375.1860 -484.7060 0.0000	0.0000	0.0000	-45.6052	-
Beam 22: End 1: 62: SLU_SISMA16 [Combination 40] 233.5072 -377.9560 0.0000	0.0000	0.0000	-40.7651	-
Beam 22: End 1: 63: SLE_RARA01 [Combination 41] 642.3473 -638.2287 0.0000	0.0000	0.0000	-108.2265	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 22: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-44.7796	-
524.8815 -585.3781 0.0000				
Beam 22: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	35.9185	-
422.3936 -566.7036 0.0000				
Beam 22: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-102.3753	-
604.6114 -606.0426 0.0000				
Beam 22: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-42.1492	-
492.5049 -555.1002 0.0000				
Beam 22: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	35.0265	-
394.8806 -538.1599 0.0000				
Beam 22: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	71.6058	-781.2084
-861.4141 0.0000				
Beam 22: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	36.6525	-596.7888
-827.9079 0.0000				
Beam 22: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	15.3986	-623.5832
-837.5408 0.0000				
Beam 22: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	55.9722	-573.5610
-827.9079 0.0000				
Beam 22: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-44.2766	-
731.4124 -875.8038 0.0000				
Beam 22: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-5.2770	-770.4818
-897.5132 0.0000				
Beam 22: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-3.9748	-715.7576
-844.0484 0.0000				
Beam 22: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	4.0433	-
521.3386 -629.9696 0.0000				
Beam 22: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	4.9414	-
483.5977 -593.0973 0.0000				
Beam 22: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-44.4705	
-324.6916 -380.0034 0.0000				
Beam 22: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-1.9959	-
477.0910 -578.3984 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 22: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-1.2774	-
446.8983 -548.9006 0.0000				
Beam 22: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	125.7806	
1120.0499 990.3573 0.0000				
Beam 22: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	84.6905	
1120.0499 990.3573 0.0000				
Beam 22: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	125.7806	
382.0642 491.8419 0.0000				
Beam 22: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	108.2265	
642.3473 638.2287 0.0000				
Beam 22: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	1.9959	
477.0910 578.3984 0.0000				
Beam 22: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.4705	
324.6916 380.0034 0.0000				
Beam 22: End 2: 1: PP	0.0000	0.0000	36.8171	-243.7926
0.0000				-201.3502
Beam 22: End 2: 2: PERM	0.0000	0.0000	-3.6987	-196.9209
0.0000				-158.0600
Beam 22: End 2: 3: SPTSX	0.0000	0.0000	-31.9414	196.1651
0.0000				27.5303
Beam 22: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	-119.0633
0.0000				-27.5225
Beam 22: End 2: 5: SPTW	0.0000	0.0000	-2.8420	1.2984
0.0000				0.0000
Beam 22: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-393.7529
289.7500 0.0000				-
Beam 22: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-314.4317
256.9611 0.0000				-
Beam 22: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-340.6998
250.7100 0.0000				-
Beam 22: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-4.6467	107.7404
16.4625 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 22: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	-69.5895	-
16.4625	0.0000				
Beam 22: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-4.0487	93.5713	
14.2948	0.0000				
Beam 22: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-60.4280	-
14.2948	0.0000				
Beam 22: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	131.8004	
33.0316	0.0000				
Beam 22: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	127.0418	
31.8390	0.0000				
Beam 22: End 2: 15: SERP	0.0000	0.0000	3.2025	7.5706	1.8973
0.0000					
Beam 22: End 2: 16: TERM	0.0000	0.0000	-21.4662	-40.8351	0.0000
0.0000					
Beam 22: End 2: 17: RITIRO	0.0000	0.0000	16.0281	30.4902	0.0000
0.0000					
Beam 22: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 22: End 2: 19: SISMA_H	0.0000	0.0000	117.5875	337.1584	
78.2573	0.0000				
Beam 22: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-72.5334	-53.3750
0.0000					
Beam 22: End 2: 21: SPSSX	0.0000	0.0000	-28.5098	305.8700	43.5495
0.0000					
Beam 22: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	-186.1373	-43.5495
0.0000					
Beam 22: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	3.7026	-769.7088	
-857.2760	0.0000				
Beam 22: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	48.9937	-852.5925	
-881.1466	0.0000				
Beam 22: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	9.4456	-925.4779	
-881.1466	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 22: End 2: 26: SLU04 [Combination 4] -847.6404 0.0000	0.0000	0.0000	-8.4716	-700.5966
Beam 22: End 2: 27: SLU05 [Combination 5] -857.2733 0.0000	0.0000	0.0000	-29.7255	-742.2688
Beam 22: End 2: 28: SLU06 [Combination 6] -485.0316 0.0000	0.0000	0.0000	-91.5196	-362.4378
Beam 22: End 2: 29: SLU07 [Combination 7] -847.6404 0.0000	0.0000	0.0000	10.8481	-663.8450
Beam 22: End 2: 30: SLU08 [Combination 8] -325.8962 0.0000	0.0000	0.0000	-81.3024	-136.9777
Beam 22: End 2: 31: SLU09 [Combination 9] -895.5363 0.0000	0.0000	0.0000	-89.4007	-891.8706
Beam 22: End 2: 32: SLU10 [Combination 10] 1185.8257 -962.5460 0.0000	0.0000	0.0000	-102.6105	-
Beam 22: End 2: 33: SLU11 [Combination 11] 935.4411 -919.5789 0.0000	0.0000	0.0000	-46.6087	-
Beam 22: End 2: 34: SLU12 [Combination 12] 1057.9463 -919.5789 0.0000	0.0000	0.0000	-111.0074	-
Beam 22: End 2: 35: SLU13 [Combination 13] -805.5405 0.0000	0.0000	0.0000	4.2175	-720.2271
Beam 22: End 2: 36: SLU14 [Combination 14] -826.2679 0.0000	0.0000	0.0000	48.6415	-782.5657
Beam 22: End 2: 37: SLU15 [Combination 15] -826.2679 0.0000	0.0000	0.0000	9.0934	-855.4511
Beam 22: End 2: 38: SLU16 [Combination 16] -795.9049 0.0000	0.0000	0.0000	-7.9567	-651.1148
Beam 22: End 2: 39: SLU17 [Combination 17] 692.7870 -805.5378 0.0000	0.0000	0.0000	-29.2107	-
Beam 22: End 2: 40: SLU18 [Combination 18] 382.9828 -488.1748 0.0000	0.0000	0.0000	-90.6526	-
Beam 22: End 2: 41: SLU19 [Combination 19] -795.9049 0.0000	0.0000	0.0000	11.3629	-614.3633

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 22: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-80.4353	-
157.5228 -329.0394 0.0000				
Beam 22: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-85.9670	-
835.4888 -842.0715 0.0000				
Beam 22: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-93.6595	-
1095.6146 -902.7948 0.0000				
Beam 22: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-43.3484	-
874.9502 -865.4854 0.0000				
Beam 22: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-107.7471	-
997.4555 -865.4854 0.0000				
Beam 22: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-2.5586	-
212.9870 -388.7583 0.0000				
Beam 22: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-1.1066	-
169.4670 -356.7333 0.0000				
Beam 22: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-174.8586	-
395.2965 -458.1738 0.0000				
Beam 22: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-173.4066	-
351.7764 -426.1488 0.0000				
Beam 22: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-22.5945	-
369.4752 -450.4163 0.0000				
Beam 22: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-17.7544	-
224.4084 -343.6663 0.0000				
Beam 22: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-74.2845	-
424.1681 -471.2409 0.0000				
Beam 22: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-69.4444	-
279.1012 -364.4909 0.0000				
Beam 22: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-2.4876	-
206.1620 -381.6224 0.0000				
Beam 22: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-1.0355	-
162.6419 -349.5974 0.0000				
Beam 22: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-174.7876	-
388.4714 -451.0379 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A



Beam 22: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-173.3355	-
344.9514 -419.0129 0.0000				
Beam 22: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-22.5235	-
362.6501 -443.2803 0.0000				
Beam 22: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-17.6834	-
217.5833 -336.5303 0.0000				
Beam 22: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-74.2135	-
417.3430 -464.1050 0.0000				
Beam 22: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-69.3734	-
272.2761 -357.3550 0.0000				
Beam 22: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-135.1065	-
727.7343 -617.6277 0.0000				
Beam 22: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-71.6596	-
565.8557 -564.7771 0.0000				
Beam 22: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	9.0385	-
406.8792 -546.1026 0.0000				
Beam 22: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-128.0793	-
685.4910 -585.4416 0.0000				
Beam 22: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-67.8532	-
531.2262 -534.4992 0.0000				
Beam 22: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	9.3225	-
379.5789 -517.5589 0.0000				
Beam 22: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	53.6858	-737.5768
-833.6028 0.0000				
Beam 22: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-3.7795	-585.5809
-800.0966 0.0000				
Beam 22: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-25.0334	-
627.2531 -809.7294 0.0000				
Beam 22: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	15.5402	-548.8293
-800.0966 0.0000				
Beam 22: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-84.7086	-
776.8549 -847.9924 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 22: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-45.7090	-
788.6246 -869.7019 0.0000				
Beam 22: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-42.2753	-
732.2428 -816.2371 0.0000				
Beam 22: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-25.0767	-
528.9207 -609.3686 0.0000				
Beam 22: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-22.7086	-
490.0367 -572.4963 0.0000				
Beam 22: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-62.3905	
-362.3134 -359.4024 0.0000				
Beam 22: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-28.8759	-
488.1166 -557.7974 0.0000				
Beam 22: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-26.9814	-
457.0094 -528.2996 0.0000				
Beam 22: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	174.8586	
1185.8257 962.5460 0.0000				
Beam 22: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	111.0074	
1185.8257 962.5460 0.0000				
Beam 22: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	174.8586	
424.1681 471.2409 0.0000				
Beam 22: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	135.1065	
727.7343 617.6277 0.0000				
Beam 22: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.8759	
488.1166 557.7974 0.0000				
Beam 22: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	62.3905	
362.3134 359.4024 0.0000				
Beam 23: End 1: 1: PP	0.0000	0.0000	36.8171	-243.7926
0.0000				-201.3502
Beam 23: End 1: 2: PERM	0.0000	0.0000	-3.6987	-196.9209
0.0000				-158.0600
Beam 23: End 1: 3: SPTSX	0.0000	0.0000	-31.9414	196.1651
0.0000				27.5303

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 23: End 1: 4: SPTDX	0.0000	0.0000	-60.7256	-119.0633	-27.5225
0.0000					
Beam 23: End 1: 5: SPTW	0.0000	0.0000	-2.8420	1.2984	0.0000
0.0000					
Beam 23: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374	-393.7529	-
289.7500	0.0000				
Beam 23: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-314.4317	-
256.9611	0.0000				
Beam 23: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673	-340.6998	-
250.7100	0.0000				
Beam 23: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-4.6467	107.7404	
16.4625	0.0000				
Beam 23: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	-69.5895	-
16.4625	0.0000				
Beam 23: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-4.0487	93.5713	
14.2948	0.0000				
Beam 23: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-60.4280	-
14.2948	0.0000				
Beam 23: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	131.8004	
33.0316	0.0000				
Beam 23: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	127.0418	
31.8390	0.0000				
Beam 23: End 1: 15: SERP	0.0000	0.0000	3.2025	7.5706	1.8973
0.0000					
Beam 23: End 1: 16: TERM	0.0000	0.0000	-21.4662	-40.8351	0.0000
0.0000					
Beam 23: End 1: 17: RITIRO	0.0000	0.0000	16.0281	30.4902	0.0000
0.0000					
Beam 23: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 23: End 1: 19: SISMA_H	0.0000	0.0000	117.5875	337.1584	
78.2573	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 23: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-72.5334	-53.3750
0.0000					
Beam 23: End 1: 21: SPSSX	0.0000	0.0000	-28.5098	305.8700	43.5495
0.0000					
Beam 23: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	-186.1373	-43.5495
0.0000					
Beam 23: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	3.7026	-769.7088
-857.2760	0.0000				
Beam 23: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	48.9937	-852.5925
-881.1466	0.0000				
Beam 23: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	9.4456	-925.4779
-881.1466	0.0000				
Beam 23: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	-8.4716	-700.5966
-847.6404	0.0000				
Beam 23: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	-29.7255	-742.2688
-857.2733	0.0000				
Beam 23: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	-91.5196	-362.4378
-485.0316	0.0000				
Beam 23: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	10.8481	-663.8450
-847.6404	0.0000				
Beam 23: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	-81.3024	-136.9777
-325.8962	0.0000				
Beam 23: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	-89.4007	-891.8706
-895.5363	0.0000				
Beam 23: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	-102.6105	-
1185.8257	-962.5460	0.0000			
Beam 23: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	-46.6087	-
935.4411	-919.5789	0.0000			
Beam 23: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	-111.0074	-
1057.9463	-919.5789	0.0000			
Beam 23: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	4.2175	-720.2271
-805.5405	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 23: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	48.6415	-782.5657
-826.2679 0.0000				
Beam 23: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	9.0934	-855.4511
-826.2679 0.0000				
Beam 23: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-7.9567	-651.1148
-795.9049 0.0000				
Beam 23: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-29.2107	-
692.7870 -805.5378 0.0000				
Beam 23: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-90.6526	-
382.9828 -488.1748 0.0000				
Beam 23: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	11.3629	-614.3633
-795.9049 0.0000				
Beam 23: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-80.4353	-
157.5228 -329.0394 0.0000				
Beam 23: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-85.9670	-
835.4888 -842.0715 0.0000				
Beam 23: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-93.6595	-
1095.6146 -902.7948 0.0000				
Beam 23: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-43.3484	-
874.9502 -865.4854 0.0000				
Beam 23: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-107.7471	-
997.4555 -865.4854 0.0000				
Beam 23: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-2.5586	-
212.9870 -388.7583 0.0000				
Beam 23: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-1.1066	-
169.4670 -356.7333 0.0000				
Beam 23: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-174.8586	-
395.2965 -458.1738 0.0000				
Beam 23: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-173.4066	-
351.7764 -426.1488 0.0000				
Beam 23: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-22.5945	-
369.4752 -450.4163 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 23: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-17.7544	-
224.4084 -343.6663 0.0000				
Beam 23: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-74.2845	-
424.1681 -471.2409 0.0000				
Beam 23: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-69.4444	-
279.1012 -364.4909 0.0000				
Beam 23: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-2.4876	-
206.1620 -381.6224 0.0000				
Beam 23: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-1.0355	-
162.6419 -349.5974 0.0000				
Beam 23: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-174.7876	-
388.4714 -451.0379 0.0000				
Beam 23: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-173.3355	-
344.9514 -419.0129 0.0000				
Beam 23: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-22.5235	-
362.6501 -443.2803 0.0000				
Beam 23: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-17.6834	-
217.5833 -336.5303 0.0000				
Beam 23: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-74.2135	-
417.3430 -464.1050 0.0000				
Beam 23: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-69.3734	-
272.2761 -357.3550 0.0000				
Beam 23: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-135.1065	-
727.7343 -617.6277 0.0000				
Beam 23: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-71.6596	-
565.8557 -564.7771 0.0000				
Beam 23: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	9.0385	-
406.8792 -546.1026 0.0000				
Beam 23: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-128.0793	-
685.4910 -585.4416 0.0000				
Beam 23: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-67.8532	-
531.2262 -534.4992 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 23: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	9.3225	-
379.5789 -517.5589 0.0000				
Beam 23: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	53.6858	-737.5768
-833.6028 0.0000				
Beam 23: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-3.7795	-585.5809
-800.0966 0.0000				
Beam 23: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-25.0334	-
627.2531 -809.7294 0.0000				
Beam 23: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	15.5402	-548.8293
-800.0966 0.0000				
Beam 23: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-84.7086	-
776.8549 -847.9924 0.0000				
Beam 23: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-45.7090	-
788.6246 -869.7019 0.0000				
Beam 23: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-42.2753	-
732.2428 -816.2371 0.0000				
Beam 23: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-25.0767	-
528.9207 -609.3686 0.0000				
Beam 23: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-22.7086	-
490.0367 -572.4963 0.0000				
Beam 23: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-62.3905	-
-362.3134 -359.4024 0.0000				
Beam 23: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-28.8759	-
488.1166 -557.7974 0.0000				
Beam 23: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-26.9814	-
457.0094 -528.2996 0.0000				
Beam 23: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	174.8586	-
1185.8257 962.5460 0.0000				
Beam 23: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	111.0074	-
1185.8257 962.5460 0.0000				
Beam 23: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	174.8586	-
424.1681 471.2409 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 23: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	135.1065
727.7343 617.6277 0.0000			
Beam 23: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.8759
488.1166 557.7974 0.0000			
Beam 23: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	62.3905
362.3134 359.4024 0.0000			
Beam 23: End 2: 1: PP	0.0000	0.0000	36.8171
0.0000			-218.0207
			-180.7492
Beam 23: End 2: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-199.5100
			-158.0600
Beam 23: End 2: 3: SPTSX	0.0000	0.0000	-46.0814
0.0000			168.6367
			27.5303
Beam 23: End 2: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			-161.5712
			-27.5225
Beam 23: End 2: 5: SPTW	0.0000	0.0000	-2.8420
0.0000			-0.6911
			0.0000
Beam 23: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-402.9490
			-
Beam 23: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-321.3627
			-
Beam 23: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-348.6569
			-
Beam 23: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-15.8467
16.4625 0.0000			100.5677
Beam 23: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
16.4625 0.0000			-93.0092
			-
Beam 23: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-13.7787
14.2948 0.0000			87.3318
Beam 23: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537
14.2948 0.0000			-80.7655
			-
Beam 23: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540
33.0316 0.0000			170.8282

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 23: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	164.6605
31.8390	0.0000			
Beam 23: End 2: 15: SERP	0.0000	0.0000	3.2025	9.8123
0.0000				1.8973
Beam 23: End 2: 16: TERM	0.0000	0.0000	-21.4662	-55.8615
0.0000				0.0000
Beam 23: End 2: 17: RITIRO	0.0000	0.0000	16.0281	41.7099
0.0000				0.0000
Beam 23: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 23: End 2: 19: SISMA_H	0.0000	0.0000	111.5185	417.3455
78.2573	0.0000			
Beam 23: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-74.2274
0.0000				-53.3750
Beam 23: End 2: 21: SPSSX	0.0000	0.0000	-63.7198	273.5897
0.0000				43.5495
Beam 23: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	-250.1066
0.0000				-43.5495
Beam 23: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-26.6774	-777.9705
-829.4647	0.0000			
Beam 23: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	34.8537	-823.4665
-853.3353	0.0000			
Beam 23: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-4.6944	-924.0355
-853.3353	0.0000			
Beam 23: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-43.8006	-719.1895
-819.8291	0.0000			
Beam 23: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-65.0545	-775.7395
-829.4619	0.0000			
Beam 23: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-126.8486	-439.1644
-457.2203	0.0000			
Beam 23: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-24.4809	-668.9142
-819.8291	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 23: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-116.6314	-206.5522
-305.2952 0.0000				
Beam 23: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-124.7297	-967.1139
-867.7249 0.0000				
Beam 23: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-116.7505	-
1262.8225 -934.7346 0.0000				
Beam 23: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-73.7407	-
977.7838 -891.7675 0.0000				
Beam 23: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-138.1394	-
1145.3682 -891.7675 0.0000				
Beam 23: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-24.0310	-
727.3823 -777.7292 0.0000				
Beam 23: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	34.5015	-753.6862
-798.4566 0.0000				
Beam 23: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-5.0466	-854.2552
-798.4566 0.0000				
Beam 23: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-41.1542	-
668.6013 -768.0935 0.0000				
Beam 23: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-62.4082	-
725.1513 -777.7264 0.0000				
Beam 23: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-123.8501	-
458.3564 -460.3635 0.0000				
Beam 23: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-21.8346	-
618.3260 -768.0935 0.0000				
Beam 23: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-113.6328	-
225.7443 -308.4384 0.0000				
Beam 23: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-119.1645	-
907.5825 -814.2601 0.0000				
Beam 23: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-107.7995	-
1166.3457 -874.9834 0.0000				
Beam 23: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-68.7752	-
914.4140 -837.6741 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 23: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-133.1739	-
1081.9983 -837.6741 0.0000				
Beam 23: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-25.0076	-
222.8557 -368.1573 0.0000				
Beam 23: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-23.5556	-
178.3192 -336.1323 0.0000				
Beam 23: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-220.3796	-
533.8504 -437.5728 0.0000				
Beam 23: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-218.9276	-
489.3139 -405.5478 0.0000				
Beam 23: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-40.7952	-
391.8821 -429.8153 0.0000				
Beam 23: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-35.9551	-
243.4272 -323.0653 0.0000				
Beam 23: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-99.4068	-
485.1805 -450.6399 0.0000				
Beam 23: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-94.5667	-
336.7256 -343.8899 0.0000				
Beam 23: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-24.6426	-
215.8780 -361.0214 0.0000				
Beam 23: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-23.1905	-
171.3415 -328.9964 0.0000				
Beam 23: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-220.0146	-
526.8727 -430.4369 0.0000				
Beam 23: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-218.5625	-
482.3362 -398.4119 0.0000				
Beam 23: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-40.4302	-
384.9044 -422.6793 0.0000				
Beam 23: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-35.5901	-
236.4495 -315.9293 0.0000				
Beam 23: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-99.0418	-
478.2028 -443.5040 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 23: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-94.2017	-
329.7479 -336.7540 0.0000				
Beam 23: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-158.2065	-
830.6144 -597.0267 0.0000				
Beam 23: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-94.7596	-
624.3230 -544.1761 0.0000				
Beam 23: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-14.0615	-
408.8578 -525.5016 0.0000				
Beam 23: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-150.0033	-
783.0404 -564.8406 0.0000				
Beam 23: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-89.7772	-
586.6173 -513.8982 0.0000				
Beam 23: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-12.6015	-
380.9470 -496.9579 0.0000				
Beam 23: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	39.5458	-705.1663
-805.7914 0.0000				
Beam 23: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-39.1085	-
600.8893 -772.2852 0.0000				
Beam 23: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-60.3624	-
657.4393 -781.9181 0.0000				
Beam 23: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-19.7888	-
550.6140 -772.2852 0.0000				
Beam 23: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-120.0376	-
848.8137 -820.1811 0.0000				
Beam 23: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-81.0380	-
833.2837 -841.8905 0.0000				
Beam 23: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-75.4728	-
773.7523 -788.4257 0.0000				
Beam 23: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-50.4167	-
555.5639 -588.7676 0.0000				
Beam 23: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-46.5786	-
514.5078 -551.8953 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 23: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-76.5305	
-411.1563 -338.8014 0.0000				
Beam 23: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-51.9759	-
516.6352 -537.1964 0.0000				
Beam 23: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-48.9054	-
483.7903 -507.6986 0.0000				
Beam 23: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	220.3796	
1262.8225 934.7346 0.0000				
Beam 23: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	138.1394	
1262.8225 934.7346 0.0000				
Beam 23: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	220.3796	
533.8504 450.6399 0.0000				
Beam 23: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	158.2065	
830.6144 597.0267 0.0000				
Beam 23: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	51.9759	
516.6352 537.1964 0.0000				
Beam 23: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	76.5305	
411.1563 338.8014 0.0000				
Beam 24: End 1: 1: PP	0.0000	0.0000	36.8171	-218.0207 -180.7492
0.0000				
Beam 24: End 1: 2: PERM	0.0000	0.0000	-3.6987	-199.5100 -158.0600
0.0000				
Beam 24: End 1: 3: SPTSX	0.0000	0.0000	-46.0814	168.6367 27.5303
0.0000				
Beam 24: End 1: 4: SPTDX	0.0000	0.0000	-60.7256	-161.5712 -27.5225
0.0000				
Beam 24: End 1: 5: SPTW	0.0000	0.0000	-2.8420	-0.6911 0.0000
0.0000				
Beam 24: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374	-402.9490 -
289.7500 0.0000				
Beam 24: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-321.3627 -
256.9611 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673	-348.6569	-
250.7100	0.0000				
Beam 24: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-15.8467	100.5677	
16.4625	0.0000				
Beam 24: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	-93.0092	-
16.4625	0.0000				
Beam 24: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-13.7787	87.3318	
14.2948	0.0000				
Beam 24: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-80.7655	-
14.2948	0.0000				
Beam 24: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	170.8282	
33.0316	0.0000				
Beam 24: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	164.6605	
31.8390	0.0000				
Beam 24: End 1: 15: SERP	0.0000	0.0000	3.2025	9.8123	1.8973
0.0000					
Beam 24: End 1: 16: TERM	0.0000	0.0000	-21.4662	-55.8615	0.0000
0.0000					
Beam 24: End 1: 17: RITIRO	0.0000	0.0000	16.0281	41.7099	0.0000
0.0000					
Beam 24: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 24: End 1: 19: SISMA_H	0.0000	0.0000	111.5185	417.3455	
78.2573	0.0000				
Beam 24: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-74.2274	-53.3750
0.0000					
Beam 24: End 1: 21: SPSSX	0.0000	0.0000	-63.7198	273.5897	43.5495
0.0000					
Beam 24: End 1: 22: SPSSDX	0.0000	0.0000	-91.3848	-250.1066	-43.5495
0.0000					
Beam 24: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-26.6774	-777.9705	
-829.4647	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 1: 24: SLU02 [Combination 2] -853.3353 0.0000	0.0000	0.0000	34.8537	-823.4665
Beam 24: End 1: 25: SLU03 [Combination 3] -853.3353 0.0000	0.0000	0.0000	-4.6944	-924.0355
Beam 24: End 1: 26: SLU04 [Combination 4] -819.8291 0.0000	0.0000	0.0000	-43.8006	-719.1895
Beam 24: End 1: 27: SLU05 [Combination 5] -829.4619 0.0000	0.0000	0.0000	-65.0545	-775.7395
Beam 24: End 1: 28: SLU06 [Combination 6] -457.2203 0.0000	0.0000	0.0000	-126.8486	-439.1644
Beam 24: End 1: 29: SLU07 [Combination 7] -819.8291 0.0000	0.0000	0.0000	-24.4809	-668.9142
Beam 24: End 1: 30: SLU08 [Combination 8] -305.2952 0.0000	0.0000	0.0000	-116.6314	-206.5522
Beam 24: End 1: 31: SLU09 [Combination 9] -867.7249 0.0000	0.0000	0.0000	-124.7297	-967.1139
Beam 24: End 1: 32: SLU10 [Combination 10] 1262.8225 -934.7346 0.0000	0.0000	0.0000	-116.7505	-
Beam 24: End 1: 33: SLU11 [Combination 11] 977.7838 -891.7675 0.0000	0.0000	0.0000	-73.7407	-
Beam 24: End 1: 34: SLU12 [Combination 12] 1145.3682 -891.7675 0.0000	0.0000	0.0000	-138.1394	-
Beam 24: End 1: 35: SLU13 [Combination 13] 727.3823 -777.7292 0.0000	0.0000	0.0000	-24.0310	-
Beam 24: End 1: 36: SLU14 [Combination 14] -798.4566 0.0000	0.0000	0.0000	34.5015	-753.6862
Beam 24: End 1: 37: SLU15 [Combination 15] -798.4566 0.0000	0.0000	0.0000	-5.0466	-854.2552
Beam 24: End 1: 38: SLU16 [Combination 16] 668.6013 -768.0935 0.0000	0.0000	0.0000	-41.1542	-
Beam 24: End 1: 39: SLU17 [Combination 17] 725.1513 -777.7264 0.0000	0.0000	0.0000	-62.4082	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-123.8501	-
458.3564 -460.3635 0.0000				
Beam 24: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-21.8346	-
618.3260 -768.0935 0.0000				
Beam 24: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-113.6328	-
225.7443 -308.4384 0.0000				
Beam 24: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-119.1645	-
907.5825 -814.2601 0.0000				
Beam 24: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-107.7995	-
1166.3457 -874.9834 0.0000				
Beam 24: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-68.7752	-
914.4140 -837.6741 0.0000				
Beam 24: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-133.1739	-
1081.9983 -837.6741 0.0000				
Beam 24: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-25.0076	-
222.8557 -368.1573 0.0000				
Beam 24: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-23.5556	-
178.3192 -336.1323 0.0000				
Beam 24: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-220.3796	-
533.8504 -437.5728 0.0000				
Beam 24: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-218.9276	-
489.3139 -405.5478 0.0000				
Beam 24: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-40.7952	-
391.8821 -429.8153 0.0000				
Beam 24: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-35.9551	-
243.4272 -323.0653 0.0000				
Beam 24: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-99.4068	-
485.1805 -450.6399 0.0000				
Beam 24: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-94.5667	-
336.7256 -343.8899 0.0000				
Beam 24: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-24.6426	-
215.8780 -361.0214 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-23.1905	-
171.3415 -328.9964 0.0000				
Beam 24: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-220.0146	-
526.8727 -430.4369 0.0000				
Beam 24: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-218.5625	-
482.3362 -398.4119 0.0000				
Beam 24: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-40.4302	-
384.9044 -422.6793 0.0000				
Beam 24: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-35.5901	-
236.4495 -315.9293 0.0000				
Beam 24: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-99.0418	-
478.2028 -443.5040 0.0000				
Beam 24: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-94.2017	-
329.7479 -336.7540 0.0000				
Beam 24: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-158.2065	-
830.6144 -597.0267 0.0000				
Beam 24: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-94.7596	-
624.3230 -544.1761 0.0000				
Beam 24: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-14.0615	-
408.8578 -525.5016 0.0000				
Beam 24: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-150.0033	-
783.0404 -564.8406 0.0000				
Beam 24: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-89.7772	-
586.6173 -513.8982 0.0000				
Beam 24: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-12.6015	-
380.9470 -496.9579 0.0000				
Beam 24: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	39.5458	-705.1663
-805.7914 0.0000				
Beam 24: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-39.1085	-
600.8893 -772.2852 0.0000				
Beam 24: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-60.3624	-
657.4393 -781.9181 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-19.7888	-
550.6140 -772.2852 0.0000				
Beam 24: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-120.0376	-
848.8137 -820.1811 0.0000				
Beam 24: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-81.0380	-
833.2837 -841.8905 0.0000				
Beam 24: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-75.4728	-
773.7523 -788.4257 0.0000				
Beam 24: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-50.4167	-
555.5639 -588.7676 0.0000				
Beam 24: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-46.5786	-
514.5078 -551.8953 0.0000				
Beam 24: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-76.5305	
-411.1563 -338.8014 0.0000				
Beam 24: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-51.9759	-
516.6352 -537.1964 0.0000				
Beam 24: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-48.9054	-
483.7903 -507.6986 0.0000				
Beam 24: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	220.3796	
1262.8225 934.7346 0.0000				
Beam 24: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	138.1394	
1262.8225 934.7346 0.0000				
Beam 24: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	220.3796	
533.8504 450.6399 0.0000				
Beam 24: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	158.2065	
830.6144 597.0267 0.0000				
Beam 24: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	51.9759	
516.6352 537.1964 0.0000				
Beam 24: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	76.5305	
411.1563 338.8014 0.0000				
Beam 24: End 2: 1: PP	0.0000	0.0000	36.8171	-207.7119
0.0000				-172.5088

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 24: End 2: 2: PERM 0.0000	0.0000	0.0000	-3.6987	-200.5456	-158.0600
Beam 24: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-50.6874	155.0753	27.5303
Beam 24: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-60.7256	-178.5744	-27.5225
Beam 24: End 2: 5: SPTW 0.0000	0.0000	0.0000	-2.8420	-1.4868	0.0000
Beam 24: End 2: 6: ACC_LM71 289.7500 0.0000	0.0000	0.0000	-13.1374	-406.6275	-
Beam 24: End 2: 7: ACC_LM71_2 256.9611 0.0000	0.0000	0.0000	-9.9014	-324.1351	-
Beam 24: End 2: 8: ACC_SW2 250.7100 0.0000	0.0000	0.0000	-11.3673	-351.8398	-
Beam 24: End 2: 9: SPACCSX_LM71 16.4625 0.0000	0.0000	0.0000	-20.3267	95.5034	
Beam 24: End 2: 10: SPACCDX_LM71 -16.4625 0.0000	0.0000	0.0000	-33.4567	-102.3770	
Beam 24: End 2: 11: SPACCSX_SW2 14.2948 0.0000	0.0000	0.0000	-17.6707	82.9288	
Beam 24: End 2: 12: SPACCDX_SW2 14.2948 0.0000	0.0000	0.0000	-29.0537	-88.9006	-
Beam 24: End 2: 13: AVV_LM71 33.0316 0.0000	0.0000	0.0000	55.7540	186.4394	
Beam 24: End 2: 14: FREN_SW2 31.8390 0.0000	0.0000	0.0000	53.7410	179.7080	
Beam 24: End 2: 15: SERP 0.0000	0.0000	0.0000	3.2025	10.7090	1.8973
Beam 24: End 2: 16: TERM 0.0000	0.0000	0.0000	-21.4662	-61.8720	0.0000
Beam 24: End 2: 17: RITIRO 0.0000	0.0000	0.0000	16.0281	46.1978	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 2: 19: SISMA_H	0.0000	0.0000	109.0909	448.2308
78.2573 0.0000				
Beam 24: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-74.9051
0.0000				
Beam 24: End 2: 21: SPSSX	0.0000	0.0000	-77.8038	253.7764
0.0000				
Beam 24: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	-275.6944
0.0000				
Beam 24: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-37.7794	-787.0082
-818.3401 0.0000				
Beam 24: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	30.2477	-814.3660
-842.2107 0.0000				
Beam 24: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-9.3004	-926.0085
-842.2107 0.0000				
Beam 24: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-56.5147	-733.2522
-808.7045 0.0000				
Beam 24: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-77.7686	-795.7532
-818.3374 0.0000				
Beam 24: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-139.5627	-476.4805
-446.0958 0.0000				
Beam 24: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-37.1950	-677.5674
-808.7045 0.0000				
Beam 24: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-129.3455	-241.0075
-297.0548 0.0000				
Beam 24: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-137.4438	-
1003.8367 -856.6004 0.0000				
Beam 24: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-121.3565	-
1296.1712 -923.6101 0.0000				
Beam 24: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-83.5435	-
999.8173 -880.6430 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-147.9422	-
1185.4333 -880.6430 0.0000				
Beam 24: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-34.2804	-
735.5596 -766.6046 0.0000				
Beam 24: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	29.8955	-744.6844
-787.3320 0.0000				
Beam 24: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-9.6526	-856.3269
-787.3320 0.0000				
Beam 24: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-53.0157	-
681.8037 -756.9690 0.0000				
Beam 24: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-74.2697	-
744.3047 -766.6019 0.0000				
Beam 24: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-135.7116	-
494.7136 -449.2389 0.0000				
Beam 24: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-33.6961	-
626.1189 -756.9690 0.0000				
Beam 24: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-125.4943	-
259.2406 -300.1980 0.0000				
Beam 24: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-131.0260	-
942.6277 -803.1356 0.0000				
Beam 24: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-112.4055	-
1197.1882 -863.8589 0.0000				
Beam 24: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-77.8959	-
934.9617 -826.5495 0.0000				
Beam 24: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-142.2946	-
1120.5777 -826.5495 0.0000				
Beam 24: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-32.9372	-
230.9817 -359.9169 0.0000				
Beam 24: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-31.4852	-
186.0386 -327.8919 0.0000				
Beam 24: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-237.5380	-
597.9725 -429.3324 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-236.0860	-
553.0295 -397.3074 0.0000				
Beam 24: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-47.0255	-
404.1907 -421.5749 0.0000				
Beam 24: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-42.1854	-
254.3806 -314.8249 0.0000				
Beam 24: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-108.4057	-
514.2880 -442.3995 0.0000				
Beam 24: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-103.5656	-
364.4778 -335.6495 0.0000				
Beam 24: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-32.4546	-
223.8853 -352.7810 0.0000				
Beam 24: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-31.0025	-
178.9423 -320.7560 0.0000				
Beam 24: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-237.0554	-
590.8762 -422.1965 0.0000				
Beam 24: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-235.6033	-
545.9332 -390.1715 0.0000				
Beam 24: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-46.5428	-
397.0944 -414.4389 0.0000				
Beam 24: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-41.7028	-
247.2842 -307.6889 0.0000				
Beam 24: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-107.9231	-
507.1916 -435.2636 0.0000				
Beam 24: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-103.0830	-
357.3815 -328.5136 0.0000				
Beam 24: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-166.3965	-
876.0725 -588.7863 0.0000				
Beam 24: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-102.9496	-
652.0160 -535.9357 0.0000				
Beam 24: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-22.2515	-
413.9553 -517.2612 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 24: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-157.7229	-
826.1358 -556.6002 0.0000				
Beam 24: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-97.4968	-
612.8494 -505.6578 0.0000				
Beam 24: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-20.3211	-
385.5699 -488.7175 0.0000				
Beam 24: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	34.9398	-694.7520
-794.6669 0.0000				
Beam 24: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-51.8226	-
613.6382 -761.1607 0.0000				
Beam 24: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-73.0765	-
676.1392 -770.7935 0.0000				
Beam 24: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-32.5029	-
557.9534 -761.1607 0.0000				
Beam 24: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-132.7517	-
884.2228 -809.0565 0.0000				
Beam 24: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-93.7521	-
857.7729 -830.7660 0.0000				
Beam 24: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-87.3343	-
796.5638 -777.3012 0.0000				
Beam 24: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-59.5027	-
570.9663 -580.5272 0.0000				
Beam 24: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-55.0766	-
528.7532 -543.6549 0.0000				
Beam 24: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-81.1365	
-433.2434 -330.5610 0.0000				
Beam 24: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-60.1659	-
532.3488 -528.9560 0.0000				
Beam 24: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-56.6250	-
498.5783 -499.4582 0.0000				
Beam 24: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	237.5380	
1296.1712 923.6101 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 24: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	147.9422
1296.1712 923.6101 0.0000			
Beam 24: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	237.5380
597.9725 442.3995 0.0000			
Beam 24: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	166.3965
876.0725 588.7863 0.0000			
Beam 24: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	60.1659
532.3488 528.9560 0.0000			
Beam 24: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	81.1365
433.2434 330.5610 0.0000			
Beam 25: End 1: 1: PP	0.0000	0.0000	36.8171
0.0000			-207.7119
			-172.5088
Beam 25: End 1: 2: PERM	0.0000	0.0000	-3.6987
0.0000			-200.5456
			-158.0600
Beam 25: End 1: 3: SPTSX	0.0000	0.0000	-50.6874
0.0000			155.0753
			27.5303
Beam 25: End 1: 4: SPTDX	0.0000	0.0000	-60.7256
0.0000			-178.5744
			-27.5225
Beam 25: End 1: 5: SPTW	0.0000	0.0000	-2.8420
0.0000			-1.4868
			0.0000
Beam 25: End 1: 6: ACC_LM71	0.0000	0.0000	-13.1374
289.7500 0.0000			-406.6275
			-
Beam 25: End 1: 7: ACC_LM71_2	0.0000	0.0000	-9.9014
256.9611 0.0000			-324.1351
			-
Beam 25: End 1: 8: ACC_SW2	0.0000	0.0000	-11.3673
250.7100 0.0000			-351.8398
			-
Beam 25: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-20.3267
16.4625 0.0000			95.5034
Beam 25: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567
-16.4625 0.0000			-102.3770
Beam 25: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-17.6707
14.2948 0.0000			82.9288

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-88.9006	-
14.2948	0.0000				
Beam 25: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	186.4394	
33.0316	0.0000				
Beam 25: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	179.7080	
31.8390	0.0000				
Beam 25: End 1: 15: SERP	0.0000	0.0000	3.2025	10.7090	1.8973
0.0000					
Beam 25: End 1: 16: TERM	0.0000	0.0000	-21.4662	-61.8720	0.0000
0.0000					
Beam 25: End 1: 17: RITIRO	0.0000	0.0000	16.0281	46.1978	0.0000
0.0000					
Beam 25: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 25: End 1: 19: SISMA_H	0.0000	0.0000	109.0909	448.2308	
78.2573	0.0000				
Beam 25: End 1: 20: SISMA_V	0.0000	0.0000	-2.4200	-74.9051	-53.3750
0.0000					
Beam 25: End 1: 21: SPSSX	0.0000	0.0000	-77.8038	253.7764	43.5495
0.0000					
Beam 25: End 1: 22: SPSDX	0.0000	0.0000	-91.3848	-275.6944	-43.5495
0.0000					
Beam 25: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-37.7794	-787.0082	
-818.3401	0.0000				
Beam 25: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	30.2477	-814.3660	
-842.2107	0.0000				
Beam 25: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-9.3004	-926.0085	
-842.2107	0.0000				
Beam 25: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-56.5147	-733.2522	
-808.7045	0.0000				
Beam 25: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-77.7686	-795.7532	
-818.3374	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 25: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-139.5627	-476.4805
-446.0958 0.0000				
Beam 25: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-37.1950	-677.5674
-808.7045 0.0000				
Beam 25: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-129.3455	-241.0075
-297.0548 0.0000				
Beam 25: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-137.4438	-
1003.8367 -856.6004 0.0000				
Beam 25: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-121.3565	-
1296.1712 -923.6101 0.0000				
Beam 25: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-83.5435	-
999.8173 -880.6430 0.0000				
Beam 25: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-147.9422	-
1185.4333 -880.6430 0.0000				
Beam 25: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-34.2804	-
735.5596 -766.6046 0.0000				
Beam 25: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	29.8955	-744.6844
-787.3320 0.0000				
Beam 25: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-9.6526	-856.3269
-787.3320 0.0000				
Beam 25: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-53.0157	-
681.8037 -756.9690 0.0000				
Beam 25: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-74.2697	-
744.3047 -766.6019 0.0000				
Beam 25: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-135.7116	-
494.7136 -449.2389 0.0000				
Beam 25: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-33.6961	-
626.1189 -756.9690 0.0000				
Beam 25: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-125.4943	-
259.2406 -300.1980 0.0000				
Beam 25: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-131.0260	-
942.6277 -803.1356 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-112.4055	-
1197.1882 -863.8589 0.0000				
Beam 25: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-77.8959	-
934.9617 -826.5495 0.0000				
Beam 25: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-142.2946	-
1120.5777 -826.5495 0.0000				
Beam 25: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-32.9372	-
230.9817 -359.9169 0.0000				
Beam 25: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-31.4852	-
186.0386 -327.8919 0.0000				
Beam 25: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-237.5380	-
597.9725 -429.3324 0.0000				
Beam 25: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-236.0860	-
553.0295 -397.3074 0.0000				
Beam 25: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-47.0255	-
404.1907 -421.5749 0.0000				
Beam 25: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-42.1854	-
254.3806 -314.8249 0.0000				
Beam 25: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-108.4057	-
514.2880 -442.3995 0.0000				
Beam 25: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-103.5656	-
364.4778 -335.6495 0.0000				
Beam 25: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-32.4546	-
223.8853 -352.7810 0.0000				
Beam 25: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-31.0025	-
178.9423 -320.7560 0.0000				
Beam 25: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-237.0554	-
590.8762 -422.1965 0.0000				
Beam 25: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-235.6033	-
545.9332 -390.1715 0.0000				
Beam 25: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-46.5428	-
397.0944 -414.4389 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 25: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-41.7028	-
247.2842 -307.6889 0.0000				
Beam 25: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-107.9231	-
507.1916 -435.2636 0.0000				
Beam 25: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-103.0830	-
357.3815 -328.5136 0.0000				
Beam 25: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-166.3965	-
876.0725 -588.7863 0.0000				
Beam 25: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-102.9496	-
652.0160 -535.9357 0.0000				
Beam 25: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-22.2515	-
413.9553 -517.2612 0.0000				
Beam 25: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-157.7229	-
826.1358 -556.6002 0.0000				
Beam 25: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-97.4968	-
612.8494 -505.6578 0.0000				
Beam 25: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-20.3211	-
385.5699 -488.7175 0.0000				
Beam 25: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	34.9398	-694.7520
-794.6669 0.0000				
Beam 25: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-51.8226	-
613.6382 -761.1607 0.0000				
Beam 25: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-73.0765	-
676.1392 -770.7935 0.0000				
Beam 25: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-32.5029	-
557.9534 -761.1607 0.0000				
Beam 25: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-132.7517	-
884.2228 -809.0565 0.0000				
Beam 25: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-93.7521	-
857.7729 -830.7660 0.0000				
Beam 25: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-87.3343	-
796.5638 -777.3012 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-59.5027	-
570.9663 -580.5272 0.0000				
Beam 25: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-55.0766	-
528.7532 -543.6549 0.0000				
Beam 25: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-81.1365	
-433.2434 -330.5610 0.0000				
Beam 25: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-60.1659	-
532.3488 -528.9560 0.0000				
Beam 25: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-56.6250	-
498.5783 -499.4582 0.0000				
Beam 25: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	237.5380	
1296.1712 923.6101 0.0000				
Beam 25: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	147.9422	
1296.1712 923.6101 0.0000				
Beam 25: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	237.5380	
597.9725 442.3995 0.0000				
Beam 25: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	166.3965	
876.0725 588.7863 0.0000				
Beam 25: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	60.1659	
532.3488 528.9560 0.0000				
Beam 25: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	81.1365	
433.2434 330.5610 0.0000				
Beam 25: End 2: 1: PP	0.0000	0.0000	36.8171	-197.7713
0.0000				-164.5627
Beam 25: End 2: 2: PERM	0.0000	0.0000	-3.6987	-201.5443
0.0000				-158.0600
Beam 25: End 2: 3: SPTSX	0.0000	0.0000	-54.5889	140.8515
0.0000				27.5303
Beam 25: End 2: 4: SPTDX	0.0000	0.0000	-60.7256	-194.9703
0.0000				-27.5225
Beam 25: End 2: 5: SPTW	0.0000	0.0000	-2.8420	-2.2542
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 2: 6: ACC_LM71	0.0000	0.0000	-13.1374	-410.1745	-
289.7500	0.0000				
Beam 25: End 2: 7: ACC_LM71_2	0.0000	0.0000	-9.9014	-326.8084	-
256.9611	0.0000				
Beam 25: End 2: 8: ACC_SW2	0.0000	0.0000	-11.3673	-354.9089	-
250.7100	0.0000				
Beam 25: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-24.6467	89.4320	
16.4625	0.0000				
Beam 25: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-33.4567	-111.4103	
-16.4625	0.0000				
Beam 25: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-21.4237	77.6511	
14.2948	0.0000				
Beam 25: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-29.0537	-96.7451	-
14.2948	0.0000				
Beam 25: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	201.4929	
33.0316	0.0000				
Beam 25: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	194.2180	
31.8390	0.0000				
Beam 25: End 2: 15: SERP	0.0000	0.0000	3.2025	11.5737	1.8973
0.0000					
Beam 25: End 2: 16: TERM	0.0000	0.0000	-21.4662	-67.6679	0.0000
0.0000					
Beam 25: End 2: 17: RITIRO	0.0000	0.0000	16.0281	50.5254	0.0000
0.0000					
Beam 25: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 25: End 2: 19: SISMA_H	0.0000	0.0000	106.7500	477.3693	
78.2573	0.0000				
Beam 25: End 2: 20: SISMA_V	0.0000	0.0000	-2.4200	-75.5585	-53.3750
0.0000					
Beam 25: End 2: 21: SPSSX	0.0000	0.0000	-91.3848	230.9359	43.5495
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 25: End 2: 22: SPSDX	0.0000	0.0000	-91.3848	-300.3683	-43.5495
0.0000					
Beam 25: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-47.9449	-798.5925	
-807.6129	0.0000				
Beam 25: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	26.3462	-806.7374	
-831.4835	0.0000				
Beam 25: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-13.2019	-929.0578	
-831.4835	0.0000				
Beam 25: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-68.0457	-750.0834	
-797.9773	0.0000				
Beam 25: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-89.2996	-818.3230	
-807.6102	0.0000				
Beam 25: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-151.0938	-515.7347	
-435.3685	0.0000				
Beam 25: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-48.7261	-689.1823	
-797.9773	0.0000				
Beam 25: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-140.8765	-277.5030	
-289.1087	0.0000				
Beam 25: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-148.9749	-	
1042.5189	-845.8732	0.0000			
Beam 25: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-125.2580	-	
1329.4757	-912.8828	0.0000			
Beam 25: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-92.4562	-	
1023.5888	-869.9158	0.0000			
Beam 25: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-156.8549	-	
1226.5925	-869.9158	0.0000			
Beam 25: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-43.6238	-	
746.0882	-755.8774	0.0000			
Beam 25: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	25.9940	-737.1508	
-776.6048	0.0000				
Beam 25: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-13.5541	-	
859.4713	-776.6048	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-63.7246	-
697.5792 -746.2418 0.0000				
Beam 25: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-84.9785	-
765.8188 -755.8746 0.0000				
Beam 25: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-146.4204	-
532.8170 -438.5117 0.0000				
Beam 25: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-44.4050	-
636.6781 -746.2418 0.0000				
Beam 25: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-136.2032	-
294.5853 -292.2519 0.0000				
Beam 25: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-141.7349	-
979.4660 -792.4084 0.0000				
Beam 25: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-116.3070	-
1228.0759 -853.1316 0.0000				
Beam 25: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-86.1509	-
957.1195 -815.8223 0.0000				
Beam 25: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-150.5496	-
1160.1232 -815.8223 0.0000				
Beam 25: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-40.0436	-
240.8456 -351.9708 0.0000				
Beam 25: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-38.5916	-
195.5105 -319.9458 0.0000				
Beam 25: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-253.5436	-
664.2801 -421.3863 0.0000				
Beam 25: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-252.0916	-
618.9450 -389.3613 0.0000				
Beam 25: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-52.4932	-
417.6373 -413.6288 0.0000				
Beam 25: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-47.6532	-
266.5203 -306.8788 0.0000				
Beam 25: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-116.5432	-
544.6676 -434.4534 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-111.7032	-
393.5507 -327.7034 0.0000				
Beam 25: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-39.4476	-
233.6037 -344.8349 0.0000				
Beam 25: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-37.9955	-
188.2686 -312.8099 0.0000				
Beam 25: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-252.9476	-
657.0381 -414.2504 0.0000				
Beam 25: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-251.4955	-
611.7030 -382.2254 0.0000				
Beam 25: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-51.8972	-
410.3953 -406.4928 0.0000				
Beam 25: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-47.0571	-
259.2784 -299.7428 0.0000				
Beam 25: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-115.9472	-
537.4256 -427.3175 0.0000				
Beam 25: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-111.1071	-
386.3087 -320.5675 0.0000				
Beam 25: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-173.7540	-
922.0044 -580.8402 0.0000				
Beam 25: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-110.3071	-
680.8172 -527.9896 0.0000				
Beam 25: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-29.6090	-
420.9680 -509.3151 0.0000				
Beam 25: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-164.6268	-
869.6645 -548.6541 0.0000				
Beam 25: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-104.4007	-
640.1171 -497.7117 0.0000				
Beam 25: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-27.2250	-
392.0002 -480.7714 0.0000				
Beam 25: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	31.0383	-685.8565
-783.9396 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-63.3536	-
629.2026 -750.4334 0.0000				
Beam 25: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-84.6075	-
697.4422 -760.0663 0.0000				
Beam 25: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-44.0340	-
568.3015 -750.4334 0.0000				
Beam 25: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-144.2827	-
921.6380 -798.3293 0.0000				
Beam 25: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-105.2831	-
884.6582 -820.0387 0.0000				
Beam 25: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-98.0432	-
821.6054 -766.5739 0.0000				
Beam 25: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-67.7242	-
588.1535 -572.5811 0.0000				
Beam 25: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-62.7311	-
544.6688 -535.7088 0.0000				
Beam 25: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-85.0380	-
-455.6885 -322.6149 0.0000				
Beam 25: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-67.5234	-
549.5984 -521.0099 0.0000				
Beam 25: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-63.5289	-
514.8106 -491.5121 0.0000				
Beam 25: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	253.5436	
1329.4757 912.8828 0.0000				
Beam 25: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	156.8549	
1329.4757 912.8828 0.0000				
Beam 25: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	253.5436	
664.2801 434.4534 0.0000				
Beam 25: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	173.7540	
922.0044 580.8402 0.0000				
Beam 25: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	67.5234	
549.5984 521.0099 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 25: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	85.0380
455.6885 322.6149 0.0000			
Beam 26: End 1: 1: PP	0.0000	0.0000	-36.8171 -461.9340 -375.7230
0.0000			
Beam 26: End 1: 2: PERM	0.0000	0.0000	3.6987 -175.0063 -158.0600
0.0000			
Beam 26: End 1: 3: SPTSX	0.0000	0.0000	60.7389 240.7831 -27.5303
0.0000			
Beam 26: End 1: 4: SPTDX	0.0000	0.0000	-232.9699 -279.7490 27.5225
0.0000			
Beam 26: End 1: 5: SPTW	0.0000	0.0000	-2.4192 16.3417 0.0000
0.0000			
Beam 26: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374 -315.9140 -
289.7500 0.0000			
Beam 26: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -220.4331 -
179.7989 0.0000			
Beam 26: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673 -273.3488 -
250.7100 0.0000			
Beam 26: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 128.6413 -
16.4625 0.0000			
Beam 26: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-90.1533 -145.5731
16.4625 0.0000			
Beam 26: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 111.7152 -
14.2948 0.0000			
Beam 26: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-78.3088 -126.4243
14.2948 0.0000			
Beam 26: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540 198.5420 -
33.0316 0.0000			
Beam 26: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410 191.3736 -
31.8390 0.0000			
Beam 26: End 1: 15: SERP	0.0000	0.0000	3.2025 11.4042 -1.8973
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 26: End 1: 16: TERM	0.0000	0.0000	21.4662	86.3525	0.0000
0.0000					
Beam 26: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-64.4765	0.0000
0.0000					
Beam 26: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 26: End 1: 19: SISMA_H	0.0000	0.0000	168.9573	511.7304	-
78.2573 0.0000					
Beam 26: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-58.1947	-53.3750
0.0000					
Beam 26: End 1: 21: SPSSX	0.0000	0.0000	91.3848	355.3179	-43.5495
0.0000					
Beam 26: End 1: 22: SPSDX	0.0000	0.0000	-269.5177	-408.1157	43.5495
0.0000					
Beam 26: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-70.4008	-892.4042	
-1236.2279 0.0000					
Beam 26: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-157.4663	-	
1234.0231 -1212.3573 0.0000					
Beam 26: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-119.7597	-	
1073.2145 -1212.3573 0.0000					
Beam 26: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-49.9889	-802.4105	
-1245.8635 0.0000					
Beam 26: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-131.5284	-900.3227	
-1236.2306 0.0000					
Beam 26: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-231.4208	-730.1332	
-768.1972 0.0000					
Beam 26: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-69.3085	-880.1277	
-1245.8635 0.0000					
Beam 26: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-138.8447	-383.0410	
-567.2971 0.0000					
Beam 26: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-130.7463	-	
1089.9510 -1197.9676 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-451.4182	-
1825.1825 -1130.9579 0.0000				
Beam 26: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-294.7658	-
1516.6891 -1173.9250 0.0000				
Beam 26: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-230.3671	-
1257.6317 -1173.9250 0.0000				
Beam 26: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-82.2706	-
865.6216 -1174.7474 0.0000				
Beam 26: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-162.9518	-
1182.6976 -1154.0200 0.0000				
Beam 26: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-125.2451	-
1021.8890 -1154.0200 0.0000				
Beam 26: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-61.8587	-
775.6280 -1184.3830 0.0000				
Beam 26: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-143.3982	-
873.5401 -1174.7501 0.0000				
Beam 26: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-237.8052	-
754.6762 -765.0540 0.0000				
Beam 26: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-81.1783	-
853.3452 -1184.3830 0.0000				
Beam 26: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-145.2290	-
407.5840 -564.1539 0.0000				
Beam 26: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-139.6973	-
1052.7743 -1138.2164 0.0000				
Beam 26: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-436.8102	-
1735.6971 -1077.4931 0.0000				
Beam 26: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-302.4399	-
1474.6038 -1114.8025 0.0000				
Beam 26: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-238.0412	-
1215.5465 -1114.8025 0.0000				
Beam 26: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-313.8948	-
678.8071 -652.3599 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 26: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-315.3468	-
643.8903 -620.3349 0.0000				
Beam 26: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-290.9068	-
938.8344 -582.9444 0.0000				
Beam 26: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-292.3588	-
903.9176 -550.9194 0.0000				
Beam 26: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-241.8085	-
792.0737 -665.4270 0.0000				
Beam 26: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-246.6486	-
675.6843 -558.6770 0.0000				
Beam 26: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-234.9121	-
870.0819 -644.6023 0.0000				
Beam 26: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-239.7522	-
753.6925 -537.8523 0.0000				
Beam 26: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-315.5320	-
675.1130 -643.8798 0.0000				
Beam 26: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-316.9841	-
640.1962 -611.8548 0.0000				
Beam 26: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-292.5440	-
935.1403 -574.4644 0.0000				
Beam 26: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-293.9961	-
900.2235 -542.4394 0.0000				
Beam 26: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-243.4457	-
788.3796 -656.9469 0.0000				
Beam 26: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-248.2858	-
671.9902 -550.1969 0.0000				
Beam 26: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-236.5493	-
866.3878 -636.1223 0.0000				
Beam 26: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-241.3894	-
749.9984 -529.3723 0.0000				
Beam 26: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-300.0991	-
1136.4863 -739.1655 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-185.1332	-
715.1961 -792.0161 0.0000				
Beam 26: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-108.2042	-
710.8873 -810.6906 0.0000				
Beam 26: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-293.9516	-
1094.9213 -708.8876 0.0000				
Beam 26: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-182.2065	-
685.1005 -759.8301 0.0000				
Beam 26: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-114.7531	-
696.1107 -776.7704 0.0000				
Beam 26: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-162.1584	-
1095.5757 -1052.9281 0.0000				
Beam 26: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-54.6810	-
663.9631 -1086.4343 0.0000				
Beam 26: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-136.2205	-
761.8753 -1076.8015 0.0000				
Beam 26: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-74.0006	-
741.6803 -1086.4343 0.0000				
Beam 26: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-135.4384	-
951.5036 -1038.5385 0.0000				
Beam 26: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-87.2263	-
935.0144 -1223.8020 0.0000				
Beam 26: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-96.1773	-
897.8377 -1164.0508 0.0000				
Beam 26: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-97.3875	-
735.6079 -863.3247 0.0000				
Beam 26: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-103.5606	-
709.9688 -822.1169 0.0000				
Beam 26: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-207.7688	
-659.5646 -533.7908 0.0000				
Beam 26: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-109.7691	-
708.0690 -798.9958 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-114.7075	-
687.5577 -766.0297 0.0000				
Beam 26: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	451.4182	
1825.1825 1245.8635 0.0000				
Beam 26: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	451.4182	
1825.1825 1245.8635 0.0000				
Beam 26: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	316.9841	
938.8344 665.4270 0.0000				
Beam 26: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	300.0991	
1136.4863 863.3247 0.0000				
Beam 26: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	114.7075	
708.0690 798.9958 0.0000				
Beam 26: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	207.7688	
659.5646 533.7908 0.0000				
Beam 26: End 2: 1: PP	0.0000	0.0000	-36.8171	-473.8996
0.0000				-385.2877
Beam 26: End 2: 2: PERM	0.0000	0.0000	3.6987	-173.8043
0.0000				-158.0600
Beam 26: End 2: 3: SPTSX	0.0000	0.0000	60.7389	260.5232
0.0000				-27.5303
Beam 26: End 2: 4: SPTDX	0.0000	0.0000	-253.2662	-358.7509
0.0000				27.5225
Beam 26: End 2: 5: SPTW	0.0000	0.0000	-6.2867	14.9551
0.0000				0.0000
Beam 26: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-311.6444
289.7500 0.0000				-
Beam 26: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-217.2151
179.7989 0.0000				-
Beam 26: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-269.6544
250.7100 0.0000				-
Beam 26: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	139.5147
16.4625 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-95.3533	-175.7179
16.4625 0.0000				
Beam 26: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	121.1576
14.2948 0.0000				-
Beam 26: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-82.8263	-152.6087
14.2948 0.0000				
Beam 26: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	216.6621
33.0316 0.0000				-
Beam 26: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	208.8395
31.8390 0.0000				-
Beam 26: End 2: 15: SERP	0.0000	0.0000	3.2025	12.4450
0.0000				-1.8973
Beam 26: End 2: 16: TERM	0.0000	0.0000	21.4662	93.3290
0.0000				0.0000
Beam 26: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	-69.6856
0.0000				0.0000
Beam 26: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 26: End 2: 19: SISMA_H	0.0000	0.0000	171.7750	567.0994
78.2573 0.0000				-
Beam 26: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-57.4082
0.0000				-53.3750
Beam 26: End 2: 21: SPSSX	0.0000	0.0000	91.3848	385.0179
0.0000				-43.5495
Beam 26: End 2: 22: SPSDX	0.0000	0.0000	-285.8652	-498.3654
0.0000				43.5495
Beam 26: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-94.5645	-919.1714
-1249.1403 0.0000				
Beam 26: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-181.6301	-
1289.0867 -1225.2697 0.0000				
Beam 26: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-145.2770	-
1116.2335 -1225.2697 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 2: 26: SLU04 [Combination 4] -1258.7759 0.0000	0.0000	0.0000	-75.5063	-822.7540
Beam 26: End 2: 27: SLU05 [Combination 5] -1249.1430 0.0000	0.0000	0.0000	-164.1494	-948.3168
Beam 26: End 2: 28: SLU06 [Combination 6] -781.1097 0.0000	0.0000	0.0000	-264.0419	-810.5924
Beam 26: End 2: 29: SLU07 [Combination 7] -1258.7759 0.0000	0.0000	0.0000	-94.8259	-906.7501
Beam 26: End 2: 30: SLU08 [Combination 8] -576.8618 0.0000	0.0000	0.0000	-164.3621	-432.2626
Beam 26: End 2: 31: SLU09 [Combination 9] 1136.5407 -1210.8800 0.0000	0.0000	0.0000	-156.2637	-
Beam 26: End 2: 32: SLU10 [Combination 10] 1978.3661 -1143.8703 0.0000	0.0000	0.0000	-491.5792	-
Beam 26: End 2: 33: SLU11 [Combination 11] 1617.7355 -1186.8374 0.0000	0.0000	0.0000	-327.3869	-
Beam 26: End 2: 34: SLU12 [Combination 12] 1337.7485 -1186.8374 0.0000	0.0000	0.0000	-262.9882	-
Beam 26: End 2: 35: SLU13 [Combination 13] 896.2466 -1187.6598 0.0000	0.0000	0.0000	-106.4343	-
Beam 26: End 2: 36: SLU14 [Combination 14] 1239.5439 -1166.9324 0.0000	0.0000	0.0000	-187.1156	-
Beam 26: End 2: 37: SLU15 [Combination 15] 1066.6908 -1166.9324 0.0000	0.0000	0.0000	-150.7625	-
Beam 26: End 2: 38: SLU16 [Combination 16] 799.8291 -1197.2954 0.0000	0.0000	0.0000	-87.3761	-
Beam 26: End 2: 39: SLU17 [Combination 17] 925.3920 -1187.6625 0.0000	0.0000	0.0000	-176.0192	-
Beam 26: End 2: 40: SLU18 [Combination 18] 837.2103 -777.9665 0.0000	0.0000	0.0000	-270.4262	-
Beam 26: End 2: 41: SLU19 [Combination 19] 883.8252 -1197.2954 0.0000	0.0000	0.0000	-106.6957	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-170.7464	-
458.8805 -573.7186 0.0000				
Beam 26: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-165.2147	-
1102.2730 -1151.1288 0.0000				
Beam 26: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-475.9817	-
1883.9723 -1090.4055 0.0000				
Beam 26: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-335.0610	-
1578.1443 -1127.7149 0.0000				
Beam 26: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-270.6622	-
1298.1573 -1127.7149 0.0000				
Beam 26: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-351.5883	-
786.9085 -661.9247 0.0000				
Beam 26: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-353.0403	-
752.4636 -629.8997 0.0000				
Beam 26: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-317.8883	-
1037.7240 -592.5092 0.0000				
Beam 26: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-319.3403	-
1003.2791 -560.4842 0.0000				
Beam 26: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-270.0312	-
875.2081 -674.9917 0.0000				
Beam 26: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-274.8712	-
760.3917 -568.2417 0.0000				
Beam 26: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-259.9212	-
950.4527 -654.1671 0.0000				
Beam 26: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-264.7612	-
835.6364 -547.4171 0.0000				
Beam 26: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-353.2255	-
783.7465 -653.4446 0.0000				
Beam 26: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-354.6776	-
749.3016 -621.4196 0.0000				
Beam 26: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-319.5255	-
1034.5620 -584.0291 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-320.9776	-
1000.1171 -552.0041 0.0000				
Beam 26: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-271.6684	-
872.0460 -666.5117 0.0000				
Beam 26: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-276.5085	-
757.2297 -559.7617 0.0000				
Beam 26: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-261.5584	-
947.2907 -645.6870 0.0000				
Beam 26: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-266.3985	-
832.4743 -538.9370 0.0000				
Beam 26: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-328.4229	-
1238.5815 -748.7303 0.0000				
Beam 26: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-213.4570	-
779.9275 -801.5809 0.0000				
Beam 26: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-128.3087	-
749.2834 -820.2554 0.0000				
Beam 26: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-321.7293	-
1194.9298 -718.4524 0.0000				
Beam 26: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-209.9842	-
748.7919 -769.3948 0.0000				
Beam 26: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-134.8576	-
736.6352 -786.3351 0.0000				
Beam 26: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-186.3222	-
1152.1642 -1065.8405 0.0000				
Beam 26: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-80.1984	-
685.8315 -1099.3467 0.0000				
Beam 26: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-168.8415	-
811.3944 -1089.7139 0.0000				
Beam 26: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-99.5180	-
769.8276 -1099.3467 0.0000				
Beam 26: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-160.9558	-
999.6182 -1051.4509 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 26: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-112.7437	-
967.4601 -1236.7144 0.0000				
Beam 26: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-121.6947	-
933.1925 -1176.9632 0.0000				
Beam 26: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-117.4920	-
770.4885 -872.8894 0.0000				
Beam 26: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-123.6651	-
746.8557 -831.6817 0.0000				
Beam 26: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-231.9325	-
-730.9764 -543.3556 0.0000				
Beam 26: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-129.8736	-
746.9736 -808.5606 0.0000				
Beam 26: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-134.8120	-
728.0673 -775.5944 0.0000				
Beam 26: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	491.5792	
1978.3661 1258.7759 0.0000				
Beam 26: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	491.5792	
1978.3661 1258.7759 0.0000				
Beam 26: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	354.6776	
1037.7240 674.9917 0.0000				
Beam 26: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	328.4229	
1238.5815 872.8894 0.0000				
Beam 26: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	134.8120	
746.9736 808.5606 0.0000				
Beam 26: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	231.9325	
730.9764 543.3556 0.0000				
Beam 27: End 1: 1: PP	0.0000	0.0000	-36.8171	-449.9684 -366.1582
0.0000				
Beam 27: End 1: 2: PERM	0.0000	0.0000	3.6987	-176.2084 -158.0600
0.0000				
Beam 27: End 1: 3: SPTSX	0.0000	0.0000	60.7389	221.0429 -27.5303
0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 1: 4: SPTDX	0.0000	0.0000	-213.0799	-207.2764	27.5225
0.0000					
Beam 27: End 1: 5: SPTW	0.0000	0.0000	0.3920	16.6420	0.0000
0.0000					
Beam 27: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-320.1837	-
289.7500	0.0000				
Beam 27: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-223.6510	-
179.7989	0.0000				
Beam 27: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-277.0431	-
250.7100	0.0000				
Beam 27: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	117.7679	-
16.4625	0.0000				
Beam 27: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-84.9533	-117.1183	
16.4625	0.0000				
Beam 27: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	102.2727	-
14.2948	0.0000				
Beam 27: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-73.7913	-101.7080	
14.2948	0.0000				
Beam 27: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	180.4220	-
33.0316	0.0000				
Beam 27: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	173.9078	-
31.8390	0.0000				
Beam 27: End 1: 15: SERP	0.0000	0.0000	3.2025	10.3634	-1.8973
0.0000					
Beam 27: End 1: 16: TERM	0.0000	0.0000	21.4662	79.3759	0.0000
0.0000					
Beam 27: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-59.2674	0.0000
0.0000					
Beam 27: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 27: End 1: 19: SISMA_H	0.0000	0.0000	166.1395	457.2772	-
78.2573	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 27: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-58.9812	-53.3750
0.0000					
Beam 27: End 1: 21: SPSSX	0.0000	0.0000	91.3848	325.6178	-43.5495
0.0000					
Beam 27: End 1: 22: SPSDX	0.0000	0.0000	-253.1702	-323.1789	43.5495
0.0000					
Beam 27: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	-47.6995	-873.2525
-1223.3154	0.0000				
Beam 27: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	-134.7651	-
1186.5751	-1199.4448	0.0000			
Beam 27: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	-96.0745	-1038.1912
-1199.4448	0.0000				
Beam 27: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	-26.3037	-790.0627
-1232.9511	0.0000				
Beam 27: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	-100.8817	-862.6095
-1223.3182	0.0000				
Beam 27: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	-200.7742	-659.9550
-755.2848	0.0000				
Beam 27: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	-45.6233	-861.5011
-1232.9511	0.0000				
Beam 27: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	-115.1595	-341.8151
-557.7323	0.0000				
Beam 27: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	-107.0611	-
1051.3571	-1185.0552	0.0000			
Beam 27: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	-413.2315	-
1684.7305	-1118.0455	0.0000			
Beam 27: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	-264.1192	-
1425.9238	-1161.0126	0.0000			
Beam 27: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	-199.7204	-
1187.7960	-1161.0126	0.0000			
Beam 27: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	-59.5693	-
842.6122	-1161.8350	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-140.2506	-
1133.4668 -1141.1076 0.0000				
Beam 27: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-101.5600	-
985.0830 -1141.1076 0.0000				
Beam 27: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-38.1735	-
759.4225 -1171.4706 0.0000				
Beam 27: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-112.7515	-
831.9693 -1161.8377 0.0000				
Beam 27: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-207.1585	-
682.4230 -752.1416 0.0000				
Beam 27: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-57.4931	-
830.8608 -1171.4706 0.0000				
Beam 27: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-121.5438	-
364.2831 -554.5891 0.0000				
Beam 27: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-116.0121	-
1011.2713 -1125.3040 0.0000				
Beam 27: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-399.6132	-
1599.8318 -1064.5807 0.0000				
Beam 27: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-271.7932	-
1381.3444 -1101.8900 0.0000				
Beam 27: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-207.3945	-
1143.2166 -1101.8900 0.0000				
Beam 27: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-277.6638	-
582.7184 -642.7952 0.0000				
Beam 27: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-279.1158	-
547.3297 -610.7702 0.0000				
Beam 27: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-265.3878	-
848.4762 -573.3797 0.0000				
Beam 27: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-266.8398	-
813.0874 -541.3547 0.0000				
Beam 27: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-215.0483	-
717.8741 -655.8622 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 1: 52: SLU_SISMA06 [Combination 30] 599.9117 -549.1122 0.0000	0.0000	0.0000	-219.8884	-
Beam 27: End 1: 53: SLU_SISMA07 [Combination 31] 797.6014 -635.0376 0.0000	0.0000	0.0000	-211.3655	-
Beam 27: End 1: 54: SLU_SISMA08 [Combination 32] 679.6390 -528.2876 0.0000	0.0000	0.0000	-216.2056	-
Beam 27: End 1: 55: SLU_SISMA09 [Combination 33] 578.4922 -634.3151 0.0000	0.0000	0.0000	-279.3010	-
Beam 27: End 1: 56: SLU_SISMA10 [Combination 34] 543.1035 -602.2901 0.0000	0.0000	0.0000	-280.7531	-
Beam 27: End 1: 57: SLU_SISMA11 [Combination 35] 844.2499 -564.8996 0.0000	0.0000	0.0000	-267.0250	-
Beam 27: End 1: 58: SLU_SISMA12 [Combination 36] 808.8612 -532.8746 0.0000	0.0000	0.0000	-268.4771	-
Beam 27: End 1: 59: SLU_SISMA13 [Combination 37] 713.6479 -647.3822 0.0000	0.0000	0.0000	-216.6855	-
Beam 27: End 1: 60: SLU_SISMA14 [Combination 38] 595.6855 -540.6322 0.0000	0.0000	0.0000	-221.5256	-
Beam 27: End 1: 61: SLU_SISMA15 [Combination 39] 793.3752 -626.5575 0.0000	0.0000	0.0000	-213.0027	-
Beam 27: End 1: 62: SLU_SISMA16 [Combination 40] 675.4128 -519.8075 0.0000	0.0000	0.0000	-217.8428	-
Beam 27: End 1: 63: SLE_RARA01 [Combination 41] 1043.3586 -729.6008 0.0000	0.0000	0.0000	-273.2379	-
Beam 27: End 1: 64: SLE_RARA02 [Combination 42] 659.4324 -782.4514 0.0000	0.0000	0.0000	-158.2720	-
Beam 27: End 1: 65: SLE_RARA03 [Combination 43] 678.8010 -801.1259 0.0000	0.0000	0.0000	-89.4810	-
Beam 27: End 1: 66: SLE_RARA04 [Combination 44] 1003.7028 -699.3229 0.0000	0.0000	0.0000	-267.6363	-
Beam 27: End 1: 67: SLE_RARA05 [Combination 45] 630.1992 -750.2653 0.0000	0.0000	0.0000	-155.8912	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-96.0298	-
661.8960 -767.2056 0.0000				
Beam 27: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-139.4572	-
1046.6028 -1040.0157 0.0000				
Beam 27: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-30.9958	-
650.0904 -1073.5219 0.0000				
Beam 27: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-105.5738	-
722.6372 -1063.8891 0.0000				
Beam 27: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-50.3154	-
721.5287 -1073.5219 0.0000				
Beam 27: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-111.7533	-
911.3847 -1025.6261 0.0000				
Beam 27: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-63.5412	-
910.5645 -1210.8896 0.0000				
Beam 27: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-72.4921	-
870.4787 -1151.1384 0.0000				
Beam 27: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-78.6642	-
707.0370 -853.7599 0.0000				
Beam 27: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-84.8373	-
679.3917 -812.5522 0.0000				
Beam 27: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-185.0675	
-595.7683 -524.2261 0.0000				
Beam 27: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-91.0458	-
675.4741 -789.4311 0.0000				
Beam 27: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-95.9843	-
653.3578 -756.4649 0.0000				
Beam 27: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	413.2315	
1684.7305 1232.9511 0.0000				
Beam 27: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	413.2315	
1684.7305 1232.9511 0.0000				
Beam 27: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	280.7531	
848.4762 655.8622 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	273.2379
1043.3586 853.7599 0.0000			
Beam 27: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	95.9843
675.4741 789.4311 0.0000			
Beam 27: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	185.0675
595.7683 524.2261 0.0000			
Beam 27: End 2: 1: PP	0.0000	0.0000	-36.8171 -461.9340 -375.7230
0.0000			
Beam 27: End 2: 2: PERM	0.0000	0.0000	3.6987 -175.0063 -158.0600
0.0000			
Beam 27: End 2: 3: SPTSX	0.0000	0.0000	60.7389 240.7831 -27.5303
0.0000			
Beam 27: End 2: 4: SPTDX	0.0000	0.0000	-232.9699 -279.7490 27.5225
0.0000			
Beam 27: End 2: 5: SPTW	0.0000	0.0000	-2.4192 16.3417 0.0000
0.0000			
Beam 27: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374 -315.9140 -
289.7500 0.0000			
Beam 27: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -220.4331 -
179.7989 0.0000			
Beam 27: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673 -273.3488 -
250.7100 0.0000			
Beam 27: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 128.6413 -
16.4625 0.0000			
Beam 27: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-90.1533 -145.5731
16.4625 0.0000			
Beam 27: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 111.7152 -
14.2948 0.0000			
Beam 27: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-78.3088 -126.4243
14.2948 0.0000			
Beam 27: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540 198.5420 -
33.0316 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A



Beam 27: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	191.3736	-
31.8390	0.0000				
Beam 27: End 2: 15: SERP	0.0000	0.0000	3.2025	11.4042	-1.8973
0.0000					
Beam 27: End 2: 16: TERM	0.0000	0.0000	21.4662	86.3525	0.0000
0.0000					
Beam 27: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	-64.4765	0.0000
0.0000					
Beam 27: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 27: End 2: 19: SISMA_H	0.0000	0.0000	168.9573	511.7304	-
78.2573	0.0000				
Beam 27: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-58.1947	-53.3750
0.0000					
Beam 27: End 2: 21: SPSSX	0.0000	0.0000	91.3848	355.3179	-43.5495
0.0000					
Beam 27: End 2: 22: SPSPDX	0.0000	0.0000	-269.5177	-408.1157	43.5495
0.0000					
Beam 27: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-70.4008	-892.4042	
-1236.2279	0.0000				
Beam 27: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-157.4663	-	
1234.0231	-1212.3573	0.0000			
Beam 27: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-119.7597	-	
1073.2145	-1212.3573	0.0000			
Beam 27: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-49.9889	-802.4105	
-1245.8635	0.0000				
Beam 27: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-131.5284	-900.3227	
-1236.2306	0.0000				
Beam 27: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-231.4208	-730.1332	
-768.1972	0.0000				
Beam 27: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-69.3085	-880.1277	
-1245.8635	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 27: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-138.8447	-383.0410
-567.2971 0.0000				
Beam 27: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-130.7463	-
1089.9510 -1197.9676 0.0000				
Beam 27: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-451.4182	-
1825.1825 -1130.9579 0.0000				
Beam 27: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-294.7658	-
1516.6891 -1173.9250 0.0000				
Beam 27: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-230.3671	-
1257.6317 -1173.9250 0.0000				
Beam 27: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-82.2706	-
865.6216 -1174.7474 0.0000				
Beam 27: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-162.9518	-
1182.6976 -1154.0200 0.0000				
Beam 27: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-125.2451	-
1021.8890 -1154.0200 0.0000				
Beam 27: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-61.8587	-
775.6280 -1184.3830 0.0000				
Beam 27: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-143.3982	-
873.5401 -1174.7501 0.0000				
Beam 27: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-237.8052	-
754.6762 -765.0540 0.0000				
Beam 27: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-81.1783	-
853.3452 -1184.3830 0.0000				
Beam 27: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-145.2290	-
407.5840 -564.1539 0.0000				
Beam 27: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-139.6973	-
1052.7743 -1138.2164 0.0000				
Beam 27: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-436.8102	-
1735.6971 -1077.4931 0.0000				
Beam 27: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-302.4399	-
1474.6038 -1114.8025 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-238.0412	-
1215.5465 -1114.8025 0.0000				
Beam 27: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-313.8948	-
678.8071 -652.3599 0.0000				
Beam 27: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-315.3468	-
643.8903 -620.3349 0.0000				
Beam 27: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-290.9068	-
938.8344 -582.9444 0.0000				
Beam 27: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-292.3588	-
903.9176 -550.9194 0.0000				
Beam 27: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-241.8085	-
792.0737 -665.4270 0.0000				
Beam 27: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-246.6486	-
675.6843 -558.6770 0.0000				
Beam 27: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-234.9121	-
870.0819 -644.6023 0.0000				
Beam 27: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-239.7522	-
753.6925 -537.8523 0.0000				
Beam 27: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-315.5320	-
675.1130 -643.8798 0.0000				
Beam 27: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-316.9841	-
640.1962 -611.8548 0.0000				
Beam 27: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-292.5440	-
935.1403 -574.4644 0.0000				
Beam 27: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-293.9961	-
900.2235 -542.4394 0.0000				
Beam 27: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-243.4457	-
788.3796 -656.9469 0.0000				
Beam 27: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-248.2858	-
671.9902 -550.1969 0.0000				
Beam 27: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-236.5493	-
866.3878 -636.1223 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 27: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-241.3894	-
749.9984 -529.3723 0.0000				
Beam 27: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-300.0991	-
1136.4863 -739.1655 0.0000				
Beam 27: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-185.1332	-
715.1961 -792.0161 0.0000				
Beam 27: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-108.2042	-
710.8873 -810.6906 0.0000				
Beam 27: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-293.9516	-
1094.9213 -708.8876 0.0000				
Beam 27: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-182.2065	-
685.1005 -759.8301 0.0000				
Beam 27: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-114.7531	-
696.1107 -776.7704 0.0000				
Beam 27: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-162.1584	-
1095.5757 -1052.9281 0.0000				
Beam 27: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-54.6810	-
663.9631 -1086.4343 0.0000				
Beam 27: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-136.2205	-
761.8753 -1076.8015 0.0000				
Beam 27: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-74.0006	-
741.6803 -1086.4343 0.0000				
Beam 27: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-135.4384	-
951.5036 -1038.5385 0.0000				
Beam 27: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-87.2263	-
935.0144 -1223.8020 0.0000				
Beam 27: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-96.1773	-
897.8377 -1164.0508 0.0000				
Beam 27: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-97.3875	-
735.6079 -863.3247 0.0000				
Beam 27: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-103.5606	-
709.9688 -822.1169 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 27: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-207.7688	
-659.5646 -533.7908 0.0000				
Beam 27: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-109.7691	-
708.0690 -798.9958 0.0000				
Beam 27: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-114.7075	-
687.5577 -766.0297 0.0000				
Beam 27: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	451.4182	
1825.1825 1245.8635 0.0000				
Beam 27: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	451.4182	
1825.1825 1245.8635 0.0000				
Beam 27: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	316.9841	
938.8344 665.4270 0.0000				
Beam 27: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	300.0991	
1136.4863 863.3247 0.0000				
Beam 27: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	114.7075	
708.0690 798.9958 0.0000				
Beam 27: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	207.7688	
659.5646 533.7908 0.0000				
Beam 28: End 1: 1: PP	0.0000	0.0000	-36.8171	-424.1965
0.0000				-345.5572
Beam 28: End 1: 2: PERM	0.0000	0.0000	3.6987	-178.7975
0.0000				-158.0600
Beam 28: End 1: 3: SPTSX	0.0000	0.0000	60.7389	178.5257
0.0000				-27.5303
Beam 28: End 1: 4: SPTDX	0.0000	0.0000	-171.6049	-72.7470
0.0000				27.5225
Beam 28: End 1: 5: SPTW	0.0000	0.0000	2.8420	15.2243
0.0000				0.0000
Beam 28: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-329.3798
289.7500 0.0000				-
Beam 28: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-230.5820
179.7989 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-285.0002	-
250.7100 0.0000					
Beam 28: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	94.3482	-
16.4625 0.0000					
Beam 28: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-73.7533	-61.5709	
16.4625 0.0000					
Beam 28: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	81.9351	-
14.2948 0.0000					
Beam 28: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-64.0613	-53.4596	
14.2948 0.0000					
Beam 28: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	141.3942	-
33.0316 0.0000					
Beam 28: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	136.2891	-
31.8390 0.0000					
Beam 28: End 1: 15: SERP	0.0000	0.0000	3.2025	8.1217	-1.8973
0.0000					
Beam 28: End 1: 16: TERM	0.0000	0.0000	21.4662	64.3495	0.0000
0.0000					
Beam 28: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-48.0477	0.0000
0.0000					
Beam 28: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 28: End 1: 19: SISMA_H	0.0000	0.0000	160.0705	343.1037	-
78.2573 0.0000					
Beam 28: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-60.6752	-53.3750
0.0000					
Beam 28: End 1: 21: SPSSX	0.0000	0.0000	91.3848	261.6484	-43.5495
0.0000					
Beam 28: End 1: 22: SPSDX	0.0000	0.0000	-217.9602	-158.2833	43.5495
0.0000					
Beam 28: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-3.7745	-855.6327	
-1195.5041 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-90.8401	-1108.0094
-1171.6335 0.0000				
Beam 28: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-51.2920	-987.1091
-1171.6335 0.0000				
Beam 28: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	18.4788	-787.8202
-1205.1397 0.0000				
Beam 28: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-41.5829	-813.2816
-1195.5068 0.0000				
Beam 28: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-141.4754	-540.7024
-727.4735 0.0000				
Beam 28: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-0.8408	-845.7347
-1205.1397 0.0000				
Beam 28: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-70.3770	-277.3734
-537.1313 0.0000				
Beam 28: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-62.2786	-992.5843
-1157.2438 0.0000				
Beam 28: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-337.6927	-
1422.4417 -1090.2342 0.0000				
Beam 28: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-204.8204	-
1262.3296 -1133.2012 0.0000				
Beam 28: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-140.4217	-
1069.2810 -1133.2012 0.0000				
Beam 28: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-15.6443	-
816.6836 -1134.0236 0.0000				
Beam 28: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-96.3256	-
1051.0613 -1113.2962 0.0000				
Beam 28: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-56.7775	-
930.1610 -1113.2962 0.0000				
Beam 28: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	6.6090	-748.8710
-1143.6592 0.0000				
Beam 28: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-53.4527	-
774.3325 -1134.0264 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 28: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-147.8597	-
558.7014 -724.3303 0.0000				
Beam 28: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-12.7106	-
806.7856 -1143.6592 0.0000				
Beam 28: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-76.7613	-
295.3724 -533.9881 0.0000				
Beam 28: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-71.2296	-
946.2329 -1097.4926 0.0000				
Beam 28: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-326.2059	-
1346.3298 -1036.7694 0.0000				
Beam 28: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-212.4945	-
1212.3784 -1074.0787 0.0000				
Beam 28: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-148.0957	-
1019.3298 -1074.0787 0.0000				
Beam 28: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-204.5978	-
414.3230 -622.1942 0.0000				
Beam 28: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-206.0498	-
377.9178 -590.1692 0.0000				
Beam 28: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-215.3938	-
680.5987 -552.7787 0.0000				
Beam 28: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-216.8458	-
644.1935 -520.7537 0.0000				
Beam 28: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-162.3810	-
586.1699 -635.2612 0.0000				
Beam 28: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-167.2211	-
464.8195 -528.5112 0.0000				
Beam 28: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-165.6198	-
666.0526 -614.4366 0.0000				
Beam 28: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-170.4599	-
544.7022 -507.6866 0.0000				
Beam 28: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-206.2350	-
408.9507 -613.7141 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 28: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-207.6871	-
372.5455 -581.6891 0.0000				
Beam 28: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-217.0310	-
675.2264 -544.2986 0.0000				
Beam 28: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-218.4831	-
638.8213 -512.2736 0.0000				
Beam 28: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-164.0182	-
580.7976 -626.7812 0.0000				
Beam 28: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-168.8583	-
459.4472 -520.0312 0.0000				
Beam 28: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-167.2570	-
660.6803 -605.9565 0.0000				
Beam 28: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-172.0971	-
539.3299 -499.2065 0.0000				
Beam 28: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-220.3529	-
870.9980 -708.9998 0.0000				
Beam 28: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-105.3870	-
567.5478 -761.8504 0.0000				
Beam 28: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-53.8510	-
629.0088 -780.5249 0.0000				
Beam 28: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-215.9273	-
834.8516 -678.7219 0.0000				
Beam 28: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-104.1822	-
539.5696 -729.6643 0.0000				
Beam 28: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-60.3998	-
607.5197 -746.6046 0.0000				
Beam 28: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-95.5322	-
964.7526 -1012.2044 0.0000				
Beam 28: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	13.7867	-644.5633
-1045.7106 0.0000				
Beam 28: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-46.2750	-
670.0248 -1036.0777 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-5.5329	-702.4779
-1045.7106 0.0000				
Beam 28: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-66.9708	-
849.3275 -997.8147 0.0000				
Beam 28: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-18.7587	-
882.2557 -1183.0783 0.0000				
Beam 28: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-27.7096	-
835.9043 -1123.3271 0.0000				
Beam 28: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-43.0342	-
664.8166 -833.1589 0.0000				
Beam 28: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-49.2073	-
632.8501 -791.9512 0.0000				
Beam 28: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-141.1425	
-481.9909 -503.6251 0.0000				
Beam 28: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-55.4158	-
624.5865 -768.8301 0.0000				
Beam 28: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-60.3543	-
599.0134 -735.8639 0.0000				
Beam 28: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	337.6927	
1422.4417 1205.1397 0.0000				
Beam 28: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	337.6927	
1422.4417 1205.1397 0.0000				
Beam 28: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	218.4831	
680.5987 635.2612 0.0000				
Beam 28: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	220.3529	
870.9980 833.1589 0.0000				
Beam 28: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	60.3543	
624.5865 768.8301 0.0000				
Beam 28: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	141.1425	
481.9909 503.6251 0.0000				
Beam 28: End 2: 1: PP	0.0000	0.0000	-36.8171	-449.9684
0.0000				-366.1582

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 2: 2: PERM 0.0000	0.0000	0.0000	3.6987	-176.2084	-158.0600
Beam 28: End 2: 3: SPTSX 0.0000	0.0000	0.0000	60.7389	221.0429	-27.5303
Beam 28: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-213.0799	-207.2764	27.5225
Beam 28: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.3920	16.6420	0.0000
Beam 28: End 2: 6: ACC_LM71 289.7500 0.0000	0.0000	0.0000	13.1374	-320.1837	-
Beam 28: End 2: 7: ACC_LM71_2 179.7989 0.0000	0.0000	0.0000	9.9014	-223.6510	-
Beam 28: End 2: 8: ACC_SW2 250.7100 0.0000	0.0000	0.0000	11.3673	-277.0431	-
Beam 28: End 2: 9: SPACCSX_LM71 16.4625 0.0000	0.0000	0.0000	33.4567	117.7679	-
Beam 28: End 2: 10: SPACCDX_LM71 16.4625 0.0000	0.0000	0.0000	-84.9533	-117.1183	-
Beam 28: End 2: 11: SPACCSX_SW2 14.2948 0.0000	0.0000	0.0000	29.0537	102.2727	-
Beam 28: End 2: 12: SPACCDX_SW2 14.2948 0.0000	0.0000	0.0000	-73.7913	-101.7080	-
Beam 28: End 2: 13: AVV_LM71 33.0316 0.0000	0.0000	0.0000	55.7540	180.4220	-
Beam 28: End 2: 14: FREN_SW2 31.8390 0.0000	0.0000	0.0000	53.7410	173.9078	-
Beam 28: End 2: 15: SERP 0.0000	0.0000	0.0000	3.2025	10.3634	-1.8973
Beam 28: End 2: 16: TERM 0.0000	0.0000	0.0000	21.4662	79.3759	0.0000
Beam 28: End 2: 17: RITIRO 0.0000	0.0000	0.0000	-16.0281	-59.2674	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 28: End 2: 19: SISMA_H	0.0000	0.0000	166.1395	457.2772
78.2573 0.0000				-
Beam 28: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-58.9812
0.0000				-53.3750
Beam 28: End 2: 21: SPSSX	0.0000	0.0000	91.3848	325.6178
0.0000				-43.5495
Beam 28: End 2: 22: SPSDX	0.0000	0.0000	-253.1702	-323.1789
0.0000				43.5495
Beam 28: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-47.6995	-873.2525
-1223.3154 0.0000				
Beam 28: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-134.7651	-
1186.5751 -1199.4448 0.0000				
Beam 28: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-96.0745	-1038.1912
-1199.4448 0.0000				
Beam 28: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-26.3037	-790.0627
-1232.9511 0.0000				
Beam 28: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-100.8817	-862.6095
-1223.3182 0.0000				
Beam 28: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-200.7742	-659.9550
-755.2848 0.0000				
Beam 28: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-45.6233	-861.5011
-1232.9511 0.0000				
Beam 28: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-115.1595	-341.8151
-557.7323 0.0000				
Beam 28: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-107.0611	-
1051.3571 -1185.0552 0.0000				
Beam 28: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-413.2315	-
1684.7305 -1118.0455 0.0000				
Beam 28: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-264.1192	-
1425.9238 -1161.0126 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 28: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-199.7204	-
1187.7960 -1161.0126 0.0000				
Beam 28: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-59.5693	-
842.6122 -1161.8350 0.0000				
Beam 28: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-140.2506	-
1133.4668 -1141.1076 0.0000				
Beam 28: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-101.5600	-
985.0830 -1141.1076 0.0000				
Beam 28: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-38.1735	-
759.4225 -1171.4706 0.0000				
Beam 28: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-112.7515	-
831.9693 -1161.8377 0.0000				
Beam 28: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-207.1585	-
682.4230 -752.1416 0.0000				
Beam 28: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-57.4931	-
830.8608 -1171.4706 0.0000				
Beam 28: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-121.5438	-
364.2831 -554.5891 0.0000				
Beam 28: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-116.0121	-
1011.2713 -1125.3040 0.0000				
Beam 28: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-399.6132	-
1599.8318 -1064.5807 0.0000				
Beam 28: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-271.7932	-
1381.3444 -1101.8900 0.0000				
Beam 28: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-207.3945	-
1143.2166 -1101.8900 0.0000				
Beam 28: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-277.6638	-
582.7184 -642.7952 0.0000				
Beam 28: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-279.1158	-
547.3297 -610.7702 0.0000				
Beam 28: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-265.3878	-
848.4762 -573.3797 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-266.8398	-
813.0874 -541.3547 0.0000				
Beam 28: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-215.0483	-
717.8741 -655.8622 0.0000				
Beam 28: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-219.8884	-
599.9117 -549.1122 0.0000				
Beam 28: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-211.3655	-
797.6014 -635.0376 0.0000				
Beam 28: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-216.2056	-
679.6390 -528.2876 0.0000				
Beam 28: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-279.3010	-
578.4922 -634.3151 0.0000				
Beam 28: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-280.7531	-
543.1035 -602.2901 0.0000				
Beam 28: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-267.0250	-
844.2499 -564.8996 0.0000				
Beam 28: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-268.4771	-
808.8612 -532.8746 0.0000				
Beam 28: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-216.6855	-
713.6479 -647.3822 0.0000				
Beam 28: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-221.5256	-
595.6855 -540.6322 0.0000				
Beam 28: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-213.0027	-
793.3752 -626.5575 0.0000				
Beam 28: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-217.8428	-
675.4128 -519.8075 0.0000				
Beam 28: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-273.2379	-
1043.3586 -729.6008 0.0000				
Beam 28: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-158.2720	-
659.4324 -782.4514 0.0000				
Beam 28: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-89.4810	-
678.8010 -801.1259 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-267.6363	-
1003.7028 -699.3229 0.0000				
Beam 28: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-155.8912	-
630.1992 -750.2653 0.0000				
Beam 28: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-96.0298	-
661.8960 -767.2056 0.0000				
Beam 28: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-139.4572	-
1046.6028 -1040.0157 0.0000				
Beam 28: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-30.9958	-
650.0904 -1073.5219 0.0000				
Beam 28: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-105.5738	-
722.6372 -1063.8891 0.0000				
Beam 28: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-50.3154	-
721.5287 -1073.5219 0.0000				
Beam 28: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-111.7533	-
911.3847 -1025.6261 0.0000				
Beam 28: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-63.5412	-
910.5645 -1210.8896 0.0000				
Beam 28: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-72.4921	-
870.4787 -1151.1384 0.0000				
Beam 28: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-78.6642	-
707.0370 -853.7599 0.0000				
Beam 28: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-84.8373	-
679.3917 -812.5522 0.0000				
Beam 28: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-185.0675	-
-595.7683 -524.2261 0.0000				
Beam 28: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-91.0458	-
675.4741 -789.4311 0.0000				
Beam 28: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-95.9843	-
653.3578 -756.4649 0.0000				
Beam 28: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	413.2315	-
1684.7305 1232.9511 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 28: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	413.2315
1684.7305 1232.9511 0.0000			
Beam 28: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	280.7531
848.4762 655.8622 0.0000			
Beam 28: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	273.2379
1043.3586 853.7599 0.0000			
Beam 28: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	95.9843
675.4741 789.4311 0.0000			
Beam 28: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	185.0675
595.7683 524.2261 0.0000			
Beam 29: End 1: 1: PP	0.0000	0.0000	-36.8171 -398.4245 -324.9562
0.0000			
Beam 29: End 1: 2: PERM	0.0000	0.0000	3.6987 -181.3865 -158.0600
0.0000			
Beam 29: End 1: 3: SPTSX	0.0000	0.0000	60.7389 136.0085 -27.5303
0.0000			
Beam 29: End 1: 4: SPTDX	0.0000	0.0000	-132.0199 33.4115 27.5225
0.0000			
Beam 29: End 1: 5: SPTW	0.0000	0.0000	2.8420 13.2349 0.0000
0.0000			
Beam 29: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374 -338.5760 -
289.7500 0.0000			
Beam 29: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -237.5130 -
179.7989 0.0000			
Beam 29: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673 -292.9573 -
250.7100 0.0000			
Beam 29: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 70.9286 -
16.4625 0.0000			
Beam 29: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-62.5533 -13.8636
16.4625 0.0000			
Beam 29: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 61.5975 -
14.2948 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 29: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-54.3313	-12.0222
14.2948 0.0000				
Beam 29: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	102.3664
33.0316 0.0000				-
Beam 29: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	98.6704
31.8390 0.0000				-
Beam 29: End 1: 15: SERP	0.0000	0.0000	3.2025	5.8799
0.0000				-1.8973
Beam 29: End 1: 16: TERM	0.0000	0.0000	21.4662	49.3232
0.0000				0.0000
Beam 29: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-36.8280
0.0000				0.0000
Beam 29: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 29: End 1: 19: SISMA_H	0.0000	0.0000	154.0015	233.1785
78.2573 0.0000				-
Beam 29: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-62.3693
0.0000				-53.3750
Beam 29: End 1: 21: SPSSX	0.0000	0.0000	91.3848	197.6790
0.0000				-43.5495
Beam 29: End 1: 22: SPSDX	0.0000	0.0000	-182.7502	-18.0347
0.0000				43.5495
Beam 29: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	35.8105	-866.9555
-1167.6927 0.0000				
Beam 29: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-51.2551	-1058.3863
-1143.8221 0.0000				
Beam 29: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-11.7070	-965.1697
-1143.8221 0.0000				
Beam 29: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	58.0638	-814.7203
-1177.3284 0.0000				
Beam 29: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	11.8568	-803.0263
-1167.6955 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 29: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-88.0357	-460.5223
-699.6621 0.0000				
Beam 29: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	38.7442	-859.1112
-1177.3284 0.0000				
Beam 29: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-30.7920	-242.0745
-516.5303 0.0000				
Beam 29: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-22.6936	-962.9542
-1129.4325 0.0000				
Beam 29: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-268.0130	-
1210.5935 -1062.4228 0.0000				
Beam 29: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-151.3807	-
1137.8081 -1105.3899 0.0000				
Beam 29: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-86.9819	-
989.8386 -1105.3899 0.0000				
Beam 29: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	23.9407	-819.6975
-1106.2123 0.0000				
Beam 29: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-56.7406	-
997.5984 -1085.4849 0.0000				
Beam 29: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-17.1925	-
904.3818 -1085.4849 0.0000				
Beam 29: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	46.1940	-767.4623
-1115.8479 0.0000				
Beam 29: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-0.0130	-755.7683
-1106.2150 0.0000				
Beam 29: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-94.4200	-
474.0523 -696.5189 0.0000				
Beam 29: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	26.8744	-811.8532
-1115.8479 0.0000				
Beam 29: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-37.1763	-
255.6045 -513.3871 0.0000				
Beam 29: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-31.6446	-
910.3371 -1069.6813 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-258.6577	-
1141.7764 -1008.9580 0.0000				
Beam 29: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-159.0547	-
1082.4850 -1046.2673 0.0000				
Beam 29: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-94.6560	-
934.5155 -1046.2673 0.0000				
Beam 29: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-135.8718	-
295.2688 -601.5932 0.0000				
Beam 29: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-137.3238	-
257.8473 -569.5682 0.0000				
Beam 29: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-169.7398	-
545.9122 -532.1777 0.0000				
Beam 29: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-171.1918	-
508.4906 -500.1527 0.0000				
Beam 29: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-114.0537	-
489.5280 -614.6602 0.0000				
Beam 29: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-118.8938	-
364.7895 -507.9102 0.0000				
Beam 29: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-124.2141	-
564.7210 -593.8356 0.0000				
Beam 29: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-129.0542	-
439.9825 -487.0856 0.0000				
Beam 29: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-137.5090	-
288.7505 -593.1131 0.0000				
Beam 29: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-138.9611	-
251.3289 -561.0881 0.0000				
Beam 29: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-171.3770	-
539.3938 -523.6976 0.0000				
Beam 29: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-172.8291	-
501.9723 -491.6726 0.0000				
Beam 29: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-115.6909	-
483.0097 -606.1802 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 29: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-120.5310	-
358.2711 -499.4302 0.0000				
Beam 29: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-125.8513	-
558.2027 -585.3555 0.0000				
Beam 29: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-130.6914	-
433.4641 -478.6055 0.0000				
Beam 29: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-171.8079	-
733.8519 -688.3988 0.0000				
Beam 29: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-56.8420	-
510.8780 -741.2494 0.0000				
Beam 29: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-22.1830	-
602.4851 -759.9239 0.0000				
Beam 29: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-168.5583	-
700.3919 -658.1209 0.0000				
Beam 29: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-56.8132	-
483.3314 -709.0633 0.0000				
Beam 29: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-28.7318	-
576.4118 -726.0036 0.0000				
Beam 29: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-55.9472	-
911.8450 -984.3930 0.0000				
Beam 29: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	53.3717	-668.1790
-1017.8992 0.0000				
Beam 29: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	7.1647	-656.4850
-1008.2664 0.0000				
Beam 29: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	34.0521	-712.5699
-1017.8992 0.0000				
Beam 29: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-27.3858	-
816.4129 -970.0034 0.0000				
Beam 29: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	20.8263	-883.0896
-1155.2669 0.0000				
Beam 29: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	11.8754	-830.4725
-1095.5157 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-11.3662	-
645.8646 -812.5579 0.0000				
Beam 29: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-17.5393	-
609.5770 -771.3502 0.0000				
Beam 29: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-101.5575	
-397.1561 -483.0241 0.0000				
Beam 29: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-23.7478	-
596.9675 -748.2291 0.0000				
Beam 29: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-28.6863	-
567.9374 -715.2629 0.0000				
Beam 29: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	268.0130	
1210.5935 1177.3284 0.0000				
Beam 29: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	268.0130	
1210.5935 1177.3284 0.0000				
Beam 29: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	172.8291	
564.7210 614.6602 0.0000				
Beam 29: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	171.8079	
733.8519 812.5579 0.0000				
Beam 29: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.6863	
596.9675 748.2291 0.0000				
Beam 29: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	101.5575	
397.1561 483.0241 0.0000				
Beam 29: End 2: 1: PP	0.0000	0.0000	-36.8171	-424.1965
0.0000				-345.5572
Beam 29: End 2: 2: PERM	0.0000	0.0000	3.6987	-178.7975
0.0000				-158.0600
Beam 29: End 2: 3: SPTSX	0.0000	0.0000	60.7389	178.5257
0.0000				-27.5303
Beam 29: End 2: 4: SPTDX	0.0000	0.0000	-171.6049	-72.7470
0.0000				27.5225
Beam 29: End 2: 5: SPTW	0.0000	0.0000	2.8420	15.2243
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 29: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-329.3798	-
289.7500	0.0000				
Beam 29: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-230.5820	-
179.7989	0.0000				
Beam 29: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-285.0002	-
250.7100	0.0000				
Beam 29: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	94.3482	-
16.4625	0.0000				
Beam 29: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-73.7533	-61.5709	-
16.4625	0.0000				
Beam 29: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	81.9351	-
14.2948	0.0000				
Beam 29: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-64.0613	-53.4596	-
14.2948	0.0000				
Beam 29: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	141.3942	-
33.0316	0.0000				
Beam 29: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	136.2891	-
31.8390	0.0000				
Beam 29: End 2: 15: SERP	0.0000	0.0000	3.2025	8.1217	-1.8973
0.0000					
Beam 29: End 2: 16: TERM	0.0000	0.0000	21.4662	64.3495	0.0000
0.0000					
Beam 29: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	-48.0477	0.0000
0.0000					
Beam 29: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 29: End 2: 19: SISMA_H	0.0000	0.0000	160.0705	343.1037	-
78.2573	0.0000				
Beam 29: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-60.6752	-53.3750
0.0000					
Beam 29: End 2: 21: SPSSX	0.0000	0.0000	91.3848	261.6484	-43.5495
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 2: 22: SPSDX	0.0000	0.0000	-217.9602	-158.2833	43.5495
0.0000					
Beam 29: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-3.7745	-855.6327	
-1195.5041	0.0000				
Beam 29: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-90.8401	-1108.0094	
-1171.6335	0.0000				
Beam 29: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-51.2920	-987.1091	
-1171.6335	0.0000				
Beam 29: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	18.4788	-787.8202	
-1205.1397	0.0000				
Beam 29: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-41.5829	-813.2816	
-1195.5068	0.0000				
Beam 29: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-141.4754	-540.7024	
-727.4735	0.0000				
Beam 29: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-0.8408	-845.7347	
-1205.1397	0.0000				
Beam 29: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-70.3770	-277.3734	
-537.1313	0.0000				
Beam 29: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-62.2786	-992.5843	
-1157.2438	0.0000				
Beam 29: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-337.6927	-	
1422.4417	-1090.2342	0.0000			
Beam 29: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-204.8204	-	
1262.3296	-1133.2012	0.0000			
Beam 29: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-140.4217	-	
1069.2810	-1133.2012	0.0000			
Beam 29: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-15.6443	-	
816.6836	-1134.0236	0.0000			
Beam 29: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-96.3256	-	
1051.0613	-1113.2962	0.0000			
Beam 29: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-56.7775	-	
930.1610	-1113.2962	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	6.6090	-748.8710
-1143.6592 0.0000				
Beam 29: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-53.4527	-
774.3325 -1134.0264 0.0000				
Beam 29: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-147.8597	-
558.7014 -724.3303 0.0000				
Beam 29: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-12.7106	-
806.7856 -1143.6592 0.0000				
Beam 29: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-76.7613	-
295.3724 -533.9881 0.0000				
Beam 29: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-71.2296	-
946.2329 -1097.4926 0.0000				
Beam 29: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-326.2059	-
1346.3298 -1036.7694 0.0000				
Beam 29: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-212.4945	-
1212.3784 -1074.0787 0.0000				
Beam 29: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-148.0957	-
1019.3298 -1074.0787 0.0000				
Beam 29: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-204.5978	-
414.3230 -622.1942 0.0000				
Beam 29: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-206.0498	-
377.9178 -590.1692 0.0000				
Beam 29: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-215.3938	-
680.5987 -552.7787 0.0000				
Beam 29: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-216.8458	-
644.1935 -520.7537 0.0000				
Beam 29: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-162.3810	-
586.1699 -635.2612 0.0000				
Beam 29: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-167.2211	-
464.8195 -528.5112 0.0000				
Beam 29: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-165.6198	-
666.0526 -614.4366 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-170.4599	-
544.7022 -507.6866 0.0000				
Beam 29: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-206.2350	-
408.9507 -613.7141 0.0000				
Beam 29: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-207.6871	-
372.5455 -581.6891 0.0000				
Beam 29: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-217.0310	-
675.2264 -544.2986 0.0000				
Beam 29: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-218.4831	-
638.8213 -512.2736 0.0000				
Beam 29: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-164.0182	-
580.7976 -626.7812 0.0000				
Beam 29: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-168.8583	-
459.4472 -520.0312 0.0000				
Beam 29: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-167.2570	-
660.6803 -605.9565 0.0000				
Beam 29: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-172.0971	-
539.3299 -499.2065 0.0000				
Beam 29: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-220.3529	-
870.9980 -708.9998 0.0000				
Beam 29: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-105.3870	-
567.5478 -761.8504 0.0000				
Beam 29: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-53.8510	-
629.0088 -780.5249 0.0000				
Beam 29: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-215.9273	-
834.8516 -678.7219 0.0000				
Beam 29: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-104.1822	-
539.5696 -729.6643 0.0000				
Beam 29: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-60.3998	-
607.5197 -746.6046 0.0000				
Beam 29: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-95.5322	-
964.7526 -1012.2044 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 2: 70: SLU26 [Combination 48] -1045.7106 0.0000	0.0000	0.0000	13.7867	-644.5633
Beam 29: End 2: 71: SLU27 [Combination 49] 670.0248 -1036.0777 0.0000	0.0000	0.0000	-46.2750	-
Beam 29: End 2: 72: SLU28 [Combination 50] -1045.7106 0.0000	0.0000	0.0000	-5.5329	-702.4779
Beam 29: End 2: 73: SLU29 [Combination 51] 849.3275 -997.8147 0.0000	0.0000	0.0000	-66.9708	-
Beam 29: End 2: 74: SLU30 [Combination 52] 882.2557 -1183.0783 0.0000	0.0000	0.0000	-18.7587	-
Beam 29: End 2: 75: SLU31 [Combination 53] 835.9043 -1123.3271 0.0000	0.0000	0.0000	-27.7096	-
Beam 29: End 2: 76: SLE_RARA07 [Combination 54] 664.8166 -833.1589 0.0000	0.0000	0.0000	-43.0342	-
Beam 29: End 2: 77: SLE_RARA08 [Combination 55] 632.8501 -791.9512 0.0000	0.0000	0.0000	-49.2073	-
Beam 29: End 2: 78: SLE_QPERM01 [Combination 56] -481.9909 -503.6251 0.0000	0.0000	0.0000	-141.1425	-
Beam 29: End 2: 79: SLE_FREQ01 [Combination 57] 624.5865 -768.8301 0.0000	0.0000	0.0000	-55.4158	-
Beam 29: End 2: 80: SLE_FREQ02 [Combination 58] 599.0134 -735.8639 0.0000	0.0000	0.0000	-60.3543	-
Beam 29: End 2: 81: SLU/SLV [Absolute Envelope 1] 1422.4417 1205.1397 0.0000	0.0000	0.0000	337.6927	-
Beam 29: End 2: 82: SLU [Absolute Envelope 2] 1422.4417 1205.1397 0.0000	0.0000	0.0000	337.6927	-
Beam 29: End 2: 83: SLV [Absolute Envelope 3] 680.5987 635.2612 0.0000	0.0000	0.0000	218.4831	-
Beam 29: End 2: 84: SLE R [Absolute Envelope 4] 870.9980 833.1589 0.0000	0.0000	0.0000	220.3529	-
Beam 29: End 2: 85: SLE F [Absolute Envelope 5] 624.5865 768.8301 0.0000	0.0000	0.0000	60.3543	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 29: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	141.1425
481.9909 503.6251 0.0000			
Beam 30: End 1: 1: PP	0.0000	0.0000	-36.8171 -372.6525 -304.3552
0.0000			
Beam 30: End 1: 2: PERM	0.0000	0.0000	3.6987 -183.9756 -158.0600
0.0000			
Beam 30: End 1: 3: SPTSX	0.0000	0.0000	60.7389 93.4913 -27.5303
0.0000			
Beam 30: End 1: 4: SPTDX	0.0000	0.0000	-95.2699 112.7424 27.5225
0.0000			
Beam 30: End 1: 5: SPTW	0.0000	0.0000	2.8420 11.2455 0.0000
0.0000			
Beam 30: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374 -347.7721 -
289.7500 0.0000			
Beam 30: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -244.4440 -
179.7989 0.0000			
Beam 30: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673 -300.9144 -
250.7100 0.0000			
Beam 30: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 47.5089 -
16.4625 0.0000			
Beam 30: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-51.3533 26.0037
16.4625 0.0000			
Beam 30: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 41.2600 -
14.2948 0.0000			
Beam 30: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-44.6013 22.6043
14.2948 0.0000			
Beam 30: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540 63.3386 -
33.0316 0.0000			
Beam 30: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410 61.0517 -
31.8390 0.0000			
Beam 30: End 1: 15: SERP	0.0000	0.0000	3.2025 3.6382 -1.8973
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 30: End 1: 16: TERM	0.0000	0.0000	21.4662	34.2968	0.0000
0.0000					
Beam 30: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-25.6083	0.0000
0.0000					
Beam 30: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 30: End 1: 19: SISMA_H	0.0000	0.0000	147.9325	127.5016	-
78.2573 0.0000					
Beam 30: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-64.0633	-53.3750
0.0000					
Beam 30: End 1: 21: SPSSX	0.0000	0.0000	91.3848	133.7096	-43.5495
0.0000					
Beam 30: End 1: 22: SPSDX	0.0000	0.0000	-147.5402	97.5669	43.5495
0.0000					
Beam 30: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	72.5605	-905.1058	
-1139.8814 0.0000					
Beam 30: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-14.5051	-1035.5908	
-1116.0108 0.0000					
Beam 30: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	25.0430	-970.0578	
-1116.0108 0.0000					
Beam 30: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	94.8138	-868.4480	
-1149.5170 0.0000					
Beam 30: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	61.4693	-828.9881	
-1139.8841 0.0000					
Beam 30: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-38.4232	-416.5594	
-671.8508 0.0000					
Beam 30: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	75.4942	-899.3151	
-1149.5170 0.0000					
Beam 30: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	5.9580	-233.6031	
-495.9293 0.0000					
Beam 30: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	14.0564	-960.1517	
-1101.6211 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 30: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-202.1605	-
1046.3305 -1034.6115 0.0000				
Beam 30: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-101.7682	-
1049.5037 -1077.5785 0.0000				
Beam 30: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-37.3694	-
946.6133 -1077.5785 0.0000				
Beam 30: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	60.6907	-849.5390
-1078.4009 0.0000				
Beam 30: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-19.9906	-
970.9630 -1057.6735 0.0000				
Beam 30: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	19.5575	-905.4300
-1057.6735 0.0000				
Beam 30: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	82.9440	-812.8811
-1088.0365 0.0000				
Beam 30: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	49.5995	-773.4213
-1078.4037 0.0000				
Beam 30: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-44.8075	-
425.6204 -668.7076 0.0000				
Beam 30: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	63.6244	-843.7482
-1088.0365 0.0000				
Beam 30: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-0.4263	-242.6641
-492.7861 0.0000				
Beam 30: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	5.1054	-901.2689
-1041.8699 0.0000				
Beam 30: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-194.9367	-
983.3160 -981.1467 0.0000				
Beam 30: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-109.4422	-
988.8087 -1018.4560 0.0000				
Beam 30: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-45.0435	-
885.9183 -1018.4560 0.0000				
Beam 30: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-69.9808	-
223.4409 -580.9922 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 30: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-71.4328	-
185.0029 -548.9672 0.0000				
Beam 30: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-126.9208	-
442.3014 -511.5767 0.0000				
Beam 30: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-128.3728	-
403.8635 -479.5517 0.0000				
Beam 30: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-68.5614	-
425.8332 -594.0592 0.0000				
Beam 30: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-73.4015	-
297.7066 -487.3092 0.0000				
Beam 30: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-85.6434	-
491.4914 -573.2346 0.0000				
Beam 30: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-90.4835	-
363.3648 -466.4846 0.0000				
Beam 30: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-71.6180	-
215.7765 -572.5121 0.0000				
Beam 30: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-73.0701	-
177.3386 -540.4871 0.0000				
Beam 30: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-128.5580	-
434.6370 -503.0966 0.0000				
Beam 30: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-130.0101	-
396.1991 -471.0716 0.0000				
Beam 30: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-70.1986	-
418.1688 -585.5792 0.0000				
Beam 30: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-75.0387	-
290.0422 -478.8292 0.0000				
Beam 30: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-87.2806	-
483.8270 -564.7545 0.0000				
Beam 30: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-92.1207	-
355.7004 -458.0045 0.0000				
Beam 30: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-126.0979	-
629.8054 -667.7978 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 30: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-11.1320	-
487.3076 -720.6484 0.0000				
Beam 30: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	7.2170	-
597.4235 -739.3229 0.0000				
Beam 30: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-124.0243	-
598.2085 -637.5199 0.0000				
Beam 30: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-12.2792	-
459.3696 -688.4623 0.0000				
Beam 30: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	0.6682	-
566.7659 -705.4026 0.0000				
Beam 30: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-19.1972	-
885.7650 -956.5817 0.0000				
Beam 30: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	90.1217	-718.6222
-990.0879 0.0000				
Beam 30: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	56.7772	-679.1623
-980.4550 0.0000				
Beam 30: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	70.8021	-749.4893
-990.0879 0.0000				
Beam 30: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	9.3642	-810.3259
-942.1920 0.0000				
Beam 30: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	57.5763	-910.7510
-1127.4556 0.0000				
Beam 30: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	48.6254	-851.8683
-1067.7044 0.0000				
Beam 30: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	18.0338	-
648.3747 -791.9569 0.0000				
Beam 30: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	11.8607	-
607.7659 -750.7492 0.0000				
Beam 30: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-64.8075	
-339.1489 -462.4231 0.0000				
Beam 30: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	5.6522	-
590.8104 -727.6281 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 30: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	0.7137	-
558.3234 -694.6619 0.0000				
Beam 30: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	202.1605	
1049.5037 1149.5170 0.0000				
Beam 30: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	202.1605	
1049.5037 1149.5170 0.0000				
Beam 30: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	130.0101	
491.4914 594.0592 0.0000				
Beam 30: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	126.0979	
648.3747 791.9569 0.0000				
Beam 30: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.6522	
590.8104 727.6281 0.0000				
Beam 30: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	64.8075	
339.1489 462.4231 0.0000				
Beam 30: End 2: 1: PP	0.0000	0.0000	-36.8171	-398.4245
0.0000				-324.9562
Beam 30: End 2: 2: PERM	0.0000	0.0000	3.6987	-181.3865
0.0000				-158.0600
Beam 30: End 2: 3: SPTSX	0.0000	0.0000	60.7389	136.0085
0.0000				-27.5303
Beam 30: End 2: 4: SPTDX	0.0000	0.0000	-132.0199	33.4115
0.0000				27.5225
Beam 30: End 2: 5: SPTW	0.0000	0.0000	2.8420	13.2349
0.0000				0.0000
Beam 30: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-338.5760
289.7500 0.0000				-
Beam 30: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-237.5130
179.7989 0.0000				-
Beam 30: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-292.9573
250.7100 0.0000				-
Beam 30: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	70.9286
16.4625 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 30: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-62.5533	-13.8636
16.4625 0.0000				
Beam 30: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	61.5975
14.2948 0.0000				-
Beam 30: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-54.3313	-12.0222
14.2948 0.0000				
Beam 30: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	102.3664
33.0316 0.0000				-
Beam 30: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	98.6704
31.8390 0.0000				-
Beam 30: End 2: 15: SERP	0.0000	0.0000	3.2025	5.8799
0.0000				-1.8973
Beam 30: End 2: 16: TERM	0.0000	0.0000	21.4662	49.3232
0.0000				0.0000
Beam 30: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	-36.8280
0.0000				0.0000
Beam 30: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 30: End 2: 19: SISMA_H	0.0000	0.0000	154.0015	233.1785
78.2573 0.0000				-
Beam 30: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-62.3693
0.0000				-53.3750
Beam 30: End 2: 21: SPSSX	0.0000	0.0000	91.3848	197.6790
0.0000				-43.5495
Beam 30: End 2: 22: SPSDX	0.0000	0.0000	-182.7502	-18.0347
0.0000				43.5495
Beam 30: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	35.8105	-866.9555
-1167.6927 0.0000				
Beam 30: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-51.2551	-1058.3863
-1143.8221 0.0000				
Beam 30: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-11.7070	-965.1697
-1143.8221 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

<p>Beam 30: End 2: 26: SLU04 [Combination 4]</p> <p>-1177.3284 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>58.0638</p>	<p>-814.7203</p>
<p>Beam 30: End 2: 27: SLU05 [Combination 5]</p> <p>-1167.6955 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>11.8568</p>	<p>-803.0263</p>
<p>Beam 30: End 2: 28: SLU06 [Combination 6]</p> <p>-699.6621 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-88.0357</p>	<p>-460.5223</p>
<p>Beam 30: End 2: 29: SLU07 [Combination 7]</p> <p>-1177.3284 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>38.7442</p>	<p>-859.1112</p>
<p>Beam 30: End 2: 30: SLU08 [Combination 8]</p> <p>-516.5303 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-30.7920</p>	<p>-242.0745</p>
<p>Beam 30: End 2: 31: SLU09 [Combination 9]</p> <p>-1129.4325 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-22.6936</p>	<p>-962.9542</p>
<p>Beam 30: End 2: 32: SLU10 [Combination 10]</p> <p>1210.5935 -1062.4228 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-268.0130</p>	<p>-</p>
<p>Beam 30: End 2: 33: SLU11 [Combination 11]</p> <p>1137.8081 -1105.3899 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-151.3807</p>	<p>-</p>
<p>Beam 30: End 2: 34: SLU12 [Combination 12]</p> <p>989.8386 -1105.3899 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-86.9819</p>	<p>-</p>
<p>Beam 30: End 2: 35: SLU13 [Combination 13]</p> <p>-1106.2123 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>23.9407</p>	<p>-819.6975</p>
<p>Beam 30: End 2: 36: SLU14 [Combination 14]</p> <p>997.5984 -1085.4849 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-56.7406</p>	<p>-</p>
<p>Beam 30: End 2: 37: SLU15 [Combination 15]</p> <p>904.3818 -1085.4849 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-17.1925</p>	<p>-</p>
<p>Beam 30: End 2: 38: SLU16 [Combination 16]</p> <p>-1115.8479 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>46.1940</p>	<p>-767.4623</p>
<p>Beam 30: End 2: 39: SLU17 [Combination 17]</p> <p>-1106.2150 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-0.0130</p>	<p>-755.7683</p>
<p>Beam 30: End 2: 40: SLU18 [Combination 18]</p> <p>474.0523 -696.5189 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>-94.4200</p>	<p>-</p>
<p>Beam 30: End 2: 41: SLU19 [Combination 19]</p> <p>-1115.8479 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>26.8744</p>	<p>-811.8532</p>

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>



Beam 30: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-37.1763	-
255.6045 -513.3871 0.0000				
Beam 30: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-31.6446	-
910.3371 -1069.6813 0.0000				
Beam 30: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-258.6577	-
1141.7764 -1008.9580 0.0000				
Beam 30: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-159.0547	-
1082.4850 -1046.2673 0.0000				
Beam 30: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-94.6560	-
934.5155 -1046.2673 0.0000				
Beam 30: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-135.8718	-
295.2688 -601.5932 0.0000				
Beam 30: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-137.3238	-
257.8473 -569.5682 0.0000				
Beam 30: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-169.7398	-
545.9122 -532.1777 0.0000				
Beam 30: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-171.1918	-
508.4906 -500.1527 0.0000				
Beam 30: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-114.0537	-
489.5280 -614.6602 0.0000				
Beam 30: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-118.8938	-
364.7895 -507.9102 0.0000				
Beam 30: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-124.2141	-
564.7210 -593.8356 0.0000				
Beam 30: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-129.0542	-
439.9825 -487.0856 0.0000				
Beam 30: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-137.5090	-
288.7505 -593.1131 0.0000				
Beam 30: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-138.9611	-
251.3289 -561.0881 0.0000				
Beam 30: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-171.3770	-
539.3938 -523.6976 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A


Beam 30: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-172.8291	-
501.9723 -491.6726 0.0000				
Beam 30: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-115.6909	-
483.0097 -606.1802 0.0000				
Beam 30: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-120.5310	-
358.2711 -499.4302 0.0000				
Beam 30: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-125.8513	-
558.2027 -585.3555 0.0000				
Beam 30: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-130.6914	-
433.4641 -478.6055 0.0000				
Beam 30: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-171.8079	-
733.8519 -688.3988 0.0000				
Beam 30: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-56.8420	-
510.8780 -741.2494 0.0000				
Beam 30: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-22.1830	-
602.4851 -759.9239 0.0000				
Beam 30: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-168.5583	-
700.3919 -658.1209 0.0000				
Beam 30: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-56.8132	-
483.3314 -709.0633 0.0000				
Beam 30: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-28.7318	-
576.4118 -726.0036 0.0000				
Beam 30: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-55.9472	-
911.8450 -984.3930 0.0000				
Beam 30: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	53.3717	-668.1790
-1017.8992 0.0000				
Beam 30: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	7.1647	-656.4850
-1008.2664 0.0000				
Beam 30: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	34.0521	-712.5699
-1017.8992 0.0000				
Beam 30: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-27.3858	-
816.4129 -970.0034 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 30: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	20.8263	-883.0896
-1155.2669 0.0000				
Beam 30: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	11.8754	-830.4725
-1095.5157 0.0000				
Beam 30: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-11.3662	-
645.8646 -812.5579 0.0000				
Beam 30: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-17.5393	-
609.5770 -771.3502 0.0000				
Beam 30: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-101.5575	
-397.1561 -483.0241 0.0000				
Beam 30: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-23.7478	-
596.9675 -748.2291 0.0000				
Beam 30: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-28.6863	-
567.9374 -715.2629 0.0000				
Beam 30: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	268.0130	
1210.5935 1177.3284 0.0000				
Beam 30: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	268.0130	
1210.5935 1177.3284 0.0000				
Beam 30: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	172.8291	
564.7210 614.6602 0.0000				
Beam 30: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	171.8079	
733.8519 812.5579 0.0000				
Beam 30: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.6863	
596.9675 748.2291 0.0000				
Beam 30: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	101.5575	
397.1561 483.0241 0.0000				
Beam 31: End 1: 1: PP	0.0000	0.0000	-36.8171	-346.8805
0.0000				-283.7542
Beam 31: End 1: 2: PERM	0.0000	0.0000	3.6987	-186.5647
0.0000				-158.0600
Beam 31: End 1: 3: SPTSX	0.0000	0.0000	60.7389	50.9741
0.0000				-27.5303

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 1: 4: SPTDX	0.0000	0.0000	-62.2999	167.6714	27.5225
0.0000					
Beam 31: End 1: 5: SPTW	0.0000	0.0000	2.8420	9.2560	0.0000
0.0000					
Beam 31: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-356.9683	-
289.7500	0.0000				
Beam 31: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-251.3750	-
179.7989	0.0000				
Beam 31: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-308.8715	-
250.7100	0.0000				
Beam 31: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	24.0892	-
16.4625	0.0000				
Beam 31: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-40.1533	58.0310	
16.4625	0.0000				
Beam 31: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	20.9224	-
14.2948	0.0000				
Beam 31: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-34.8713	50.4197	
14.2948	0.0000				
Beam 31: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	24.3108	-
33.0316	0.0000				
Beam 31: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	23.4330	-
31.8390	0.0000				
Beam 31: End 1: 15: SERP	0.0000	0.0000	3.2025	1.3964	-1.8973
0.0000					
Beam 31: End 1: 16: TERM	0.0000	0.0000	21.4662	19.2704	0.0000
0.0000					
Beam 31: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-14.3886	0.0000
0.0000					
Beam 31: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 31: End 1: 19: SISMA_H	0.0000	0.0000	141.8635	26.0730	-
78.2573	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-65.7573	-53.3750
0.0000					
Beam 31: End 1: 21: SPSSX	0.0000	0.0000	91.3848	69.7403	-43.5495
0.0000					
Beam 31: End 1: 22: SPSDX	0.0000	0.0000	-112.3302	188.5216	43.5495
0.0000					
Beam 31: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	105.5305	-967.6582	
-1112.0700	0.0000				
Beam 31: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	18.4649	-1037.1972	
-1088.1994	0.0000				
Beam 31: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	58.0130	-999.3479	
-1088.1994	0.0000				
Beam 31: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	127.7838	-946.5776	
-1121.7057	0.0000				
Beam 31: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	105.9788	-887.8926	
-1112.0728	0.0000				
Beam 31: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	6.0863	-405.5392	
-644.0394	0.0000				
Beam 31: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	108.4642	-963.9210	
-1121.7057	0.0000				
Beam 31: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	38.9280	-249.5337	
-475.3283	0.0000				
Beam 31: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	47.0264	-981.7511	
-1073.8098	0.0000				
Beam 31: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-141.4110	-	
926.3782	-1006.8001	0.0000			
Beam 31: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-57.2587	-	
994.1420	-1049.7672	0.0000			
Beam 31: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	7.1401	-936.3307	
-1049.7672	0.0000				
Beam 31: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	93.6607	-903.7825	
-1050.5896	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 31: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	12.9794	-968.7296
-1029.8622 0.0000				
Beam 31: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	52.5275	-930.8803
-1029.8622 0.0000				
Beam 31: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	115.9140	-
882.7019 -1060.2252 0.0000				
Beam 31: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	94.1090	-824.0169
-1050.5923 0.0000				
Beam 31: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-0.2980	-410.1311
-640.8962 0.0000				
Beam 31: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	96.5944	-900.0453
-1060.2252 0.0000				
Beam 31: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	32.5437	-254.1256
-472.1851 0.0000				
Beam 31: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	38.0754	-916.6027
-1014.0586 0.0000				
Beam 31: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-136.3187	-
867.6743 -953.3353 0.0000				
Beam 31: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-64.9327	-
928.0752 -990.6446 0.0000				
Beam 31: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-0.5340	-870.2639
-990.6446 0.0000				
Beam 31: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-7.8698	-
196.4137 -560.3912 0.0000				
Beam 31: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-9.3218	-
156.9593 -528.3662 0.0000				
Beam 31: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-87.8818	-
367.3410 -490.9757 0.0000				
Beam 31: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-89.3338	-
327.8866 -458.9507 0.0000				
Beam 31: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-26.8491	-
392.6600 -573.4582 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 31: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-31.6892	-
261.1454 -466.7082 0.0000				
Beam 31: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-50.8527	-
443.9382 -552.6336 0.0000				
Beam 31: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-55.6928	-
312.4236 -445.8836 0.0000				
Beam 31: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-9.5070	-
187.6033 -551.9111 0.0000				
Beam 31: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-10.9591	-
148.1489 -519.8861 0.0000				
Beam 31: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-89.5190	-
358.5306 -482.4956 0.0000				
Beam 31: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-90.9711	-
319.0762 -450.4706 0.0000				
Beam 31: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-28.4863	-
383.8496 -564.9782 0.0000				
Beam 31: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-33.3264	-
252.3350 -458.2282 0.0000				
Beam 31: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-52.4899	-
435.1278 -544.1535 0.0000				
Beam 31: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-57.3300	-
303.6132 -437.4035 0.0000				
Beam 31: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-84.1679	-
556.4329 -647.1968 0.0000				
Beam 31: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	30.7980	-
494.4112 -700.0474 0.0000				
Beam 31: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	33.5930	-
611.8834 -718.7219 0.0000				
Beam 31: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-83.2703	-
525.8758 -616.9189 0.0000				
Beam 31: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	28.4748	-
465.2585 -667.8613 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A



Beam 31: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	27.0442	-
576.6416 -684.8016 0.0000				
Beam 31: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	13.7728	-884.0870
-928.7703 0.0000				
Beam 31: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	123.0917	-
793.4674 -962.2765 0.0000				
Beam 31: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	101.2867	-
734.7824 -952.6437 0.0000				
Beam 31: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	103.7721	-
810.8107 -962.2765 0.0000				
Beam 31: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	42.3342	-828.6409
-914.3807 0.0000				
Beam 31: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	90.5463	-962.8145
-1099.6442 0.0000				
Beam 31: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	81.5954	-897.6661
-1039.8930 0.0000				
Beam 31: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	44.4098	-
670.4063 -771.3559 0.0000				
Beam 31: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	38.2367	-
625.4764 -730.1482 0.0000				
Beam 31: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-31.8375	
-305.5436 -441.8221 0.0000				
Beam 31: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	32.0282	-
604.1749 -707.0271 0.0000				
Beam 31: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	27.0897	-
568.2310 -674.0609 0.0000				
Beam 31: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	141.4110	
1037.1972 1121.7057 0.0000				
Beam 31: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	141.4110	
1037.1972 1121.7057 0.0000				
Beam 31: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	90.9711	
443.9382 573.4582 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	84.1679
670.4063 771.3559 0.0000			
Beam 31: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	32.0282
604.1749 707.0271 0.0000			
Beam 31: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	31.8375
305.5436 441.8221 0.0000			
Beam 31: End 2: 1: PP	0.0000	0.0000	-36.8171 -372.6525 -304.3552
0.0000			
Beam 31: End 2: 2: PERM	0.0000	0.0000	3.6987 -183.9756 -158.0600
0.0000			
Beam 31: End 2: 3: SPTSX	0.0000	0.0000	60.7389 93.4913 -27.5303
0.0000			
Beam 31: End 2: 4: SPTDX	0.0000	0.0000	-95.2699 112.7424 27.5225
0.0000			
Beam 31: End 2: 5: SPTW	0.0000	0.0000	2.8420 11.2455 0.0000
0.0000			
Beam 31: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374 -347.7721 -
289.7500 0.0000			
Beam 31: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -244.4440 -
179.7989 0.0000			
Beam 31: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673 -300.9144 -
250.7100 0.0000			
Beam 31: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 47.5089 -
16.4625 0.0000			
Beam 31: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-51.3533 26.0037
16.4625 0.0000			
Beam 31: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 41.2600 -
14.2948 0.0000			
Beam 31: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-44.6013 22.6043
14.2948 0.0000			
Beam 31: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540 63.3386 -
33.0316 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 31: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	61.0517	-
31.8390	0.0000				
Beam 31: End 2: 15: SERP	0.0000	0.0000	3.2025	3.6382	-1.8973
0.0000					
Beam 31: End 2: 16: TERM	0.0000	0.0000	21.4662	34.2968	0.0000
0.0000					
Beam 31: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	-25.6083	0.0000
0.0000					
Beam 31: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 31: End 2: 19: SISMA_H	0.0000	0.0000	147.9325	127.5016	-
78.2573	0.0000				
Beam 31: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-64.0633	-53.3750
0.0000					
Beam 31: End 2: 21: SPSSX	0.0000	0.0000	91.3848	133.7096	-43.5495
0.0000					
Beam 31: End 2: 22: SPSPDX	0.0000	0.0000	-147.5402	97.5669	43.5495
0.0000					
Beam 31: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	72.5605	-905.1058	
-1139.8814	0.0000				
Beam 31: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-14.5051	-1035.5908	
-1116.0108	0.0000				
Beam 31: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	25.0430	-970.0578	
-1116.0108	0.0000				
Beam 31: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	94.8138	-868.4480	
-1149.5170	0.0000				
Beam 31: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	61.4693	-828.9881	
-1139.8841	0.0000				
Beam 31: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-38.4232	-416.5594	
-671.8508	0.0000				
Beam 31: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	75.4942	-899.3151	
-1149.5170	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 2: 30: SLU08 [Combination 8] -495.9293 0.0000	0.0000	0.0000	5.9580	-233.6031
Beam 31: End 2: 31: SLU09 [Combination 9] -1101.6211 0.0000	0.0000	0.0000	14.0564	-960.1517
Beam 31: End 2: 32: SLU10 [Combination 10] 1046.3305 -1034.6115 0.0000	0.0000	0.0000	-202.1605	-
Beam 31: End 2: 33: SLU11 [Combination 11] 1049.5037 -1077.5785 0.0000	0.0000	0.0000	-101.7682	-
Beam 31: End 2: 34: SLU12 [Combination 12] 946.6133 -1077.5785 0.0000	0.0000	0.0000	-37.3694	-
Beam 31: End 2: 35: SLU13 [Combination 13] -1078.4009 0.0000	0.0000	0.0000	60.6907	-849.5390
Beam 31: End 2: 36: SLU14 [Combination 14] 970.9630 -1057.6735 0.0000	0.0000	0.0000	-19.9906	-
Beam 31: End 2: 37: SLU15 [Combination 15] -1057.6735 0.0000	0.0000	0.0000	19.5575	-905.4300
Beam 31: End 2: 38: SLU16 [Combination 16] -1088.0365 0.0000	0.0000	0.0000	82.9440	-812.8811
Beam 31: End 2: 39: SLU17 [Combination 17] -1078.4037 0.0000	0.0000	0.0000	49.5995	-773.4213
Beam 31: End 2: 40: SLU18 [Combination 18] 425.6204 -668.7076 0.0000	0.0000	0.0000	-44.8075	-
Beam 31: End 2: 41: SLU19 [Combination 19] -1088.0365 0.0000	0.0000	0.0000	63.6244	-843.7482
Beam 31: End 2: 42: SLU20 [Combination 20] -492.7861 0.0000	0.0000	0.0000	-0.4263	-242.6641
Beam 31: End 2: 43: SLU21 [Combination 21] -1041.8699 0.0000	0.0000	0.0000	5.1054	-901.2689
Beam 31: End 2: 44: SLU22 [Combination 22] 983.3160 -981.1467 0.0000	0.0000	0.0000	-194.9367	-
Beam 31: End 2: 45: SLU23 [Combination 23] 988.8087 -1018.4560 0.0000	0.0000	0.0000	-109.4422	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-45.0435	-
885.9183 -1018.4560 0.0000				
Beam 31: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-69.9808	-
223.4409 -580.9922 0.0000				
Beam 31: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-71.4328	-
185.0029 -548.9672 0.0000				
Beam 31: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-126.9208	-
442.3014 -511.5767 0.0000				
Beam 31: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-128.3728	-
403.8635 -479.5517 0.0000				
Beam 31: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-68.5614	-
425.8332 -594.0592 0.0000				
Beam 31: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-73.4015	-
297.7066 -487.3092 0.0000				
Beam 31: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-85.6434	-
491.4914 -573.2346 0.0000				
Beam 31: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-90.4835	-
363.3648 -466.4846 0.0000				
Beam 31: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-71.6180	-
215.7765 -572.5121 0.0000				
Beam 31: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-73.0701	-
177.3386 -540.4871 0.0000				
Beam 31: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-128.5580	-
434.6370 -503.0966 0.0000				
Beam 31: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-130.0101	-
396.1991 -471.0716 0.0000				
Beam 31: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-70.1986	-
418.1688 -585.5792 0.0000				
Beam 31: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-75.0387	-
290.0422 -478.8292 0.0000				
Beam 31: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-87.2806	-
483.8270 -564.7545 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-92.1207	-
355.7004 -458.0045 0.0000				
Beam 31: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-126.0979	-
629.8054 -667.7978 0.0000				
Beam 31: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-11.1320	-
487.3076 -720.6484 0.0000				
Beam 31: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	7.2170	-
597.4235 -739.3229 0.0000				
Beam 31: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-124.0243	-
598.2085 -637.5199 0.0000				
Beam 31: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-12.2792	-
459.3696 -688.4623 0.0000				
Beam 31: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	0.6682	-
566.7659 -705.4026 0.0000				
Beam 31: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-19.1972	-
885.7650 -956.5817 0.0000				
Beam 31: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	90.1217	-718.6222
-990.0879 0.0000				
Beam 31: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	56.7772	-679.1623
-980.4550 0.0000				
Beam 31: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	70.8021	-749.4893
-990.0879 0.0000				
Beam 31: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	9.3642	-810.3259
-942.1920 0.0000				
Beam 31: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	57.5763	-910.7510
-1127.4556 0.0000				
Beam 31: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	48.6254	-851.8683
-1067.7044 0.0000				
Beam 31: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	18.0338	-
648.3747 -791.9569 0.0000				
Beam 31: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	11.8607	-
607.7659 -750.7492 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 31: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-64.8075	
-339.1489 -462.4231 0.0000				
Beam 31: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	5.6522	-
590.8104 -727.6281 0.0000				
Beam 31: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	0.7137	-
558.3234 -694.6619 0.0000				
Beam 31: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	202.1605	
1049.5037 1149.5170 0.0000				
Beam 31: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	202.1605	
1049.5037 1149.5170 0.0000				
Beam 31: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	130.0101	
491.4914 594.0592 0.0000				
Beam 31: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	126.0979	
648.3747 791.9569 0.0000				
Beam 31: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.6522	
590.8104 727.6281 0.0000				
Beam 31: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	64.8075	
339.1489 462.4231 0.0000				
Beam 32: End 1: 1: PP	0.0000	0.0000	-36.8171	-321.1086
0.0000				-263.1532
Beam 32: End 1: 2: PERM	0.0000	0.0000	3.6987	-189.1537
0.0000				-158.0600
Beam 32: End 1: 3: SPTSX	0.0000	0.0000	60.7389	8.4569
0.0000				-27.5303
Beam 32: End 1: 4: SPTDX	0.0000	0.0000	-33.1099	200.8444
0.0000				27.5225
Beam 32: End 1: 5: SPTW	0.0000	0.0000	2.8420	7.2666
0.0000				0.0000
Beam 32: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-366.1644
289.7500 0.0000				-
Beam 32: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-258.3060
179.7989 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-316.8286	-
250.7100 0.0000					
Beam 32: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	0.6695	-
16.4625 0.0000					
Beam 32: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-28.9533	82.2184	
16.4625 0.0000					
Beam 32: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	0.5848	-
14.2948 0.0000					
Beam 32: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-25.1413	71.4241	
14.2948 0.0000					
Beam 32: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-14.7170	-
33.0316 0.0000					
Beam 32: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-14.1857	-
31.8390 0.0000					
Beam 32: End 1: 15: SERP	0.0000	0.0000	3.2025	-0.8453	-1.8973
0.0000					
Beam 32: End 1: 16: TERM	0.0000	0.0000	21.4662	4.2440	0.0000
0.0000					
Beam 32: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	-3.1689	0.0000
0.0000					
Beam 32: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 32: End 1: 19: SISMA_H	0.0000	0.0000	135.7945	-71.1073	-
78.2573 0.0000					
Beam 32: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-67.4513	-53.3750
0.0000					
Beam 32: End 1: 21: SPSSX	0.0000	0.0000	91.3848	5.7709	-43.5495
0.0000					
Beam 32: End 1: 22: SPSDX	0.0000	0.0000	-77.1202	254.8292	43.5495
0.0000					
Beam 32: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	134.7205	-1051.9665	
-1084.2587 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 32: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	47.6549	-1060.5597
-1060.3881 0.0000				
Beam 32: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	87.2030	-1050.3940
-1060.3881 0.0000				
Beam 32: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	156.9738	-1046.4633
-1093.8943 0.0000				
Beam 32: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	145.3853	-976.1677
-1084.2614 0.0000				
Beam 32: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	45.4928	-423.8896
-616.2281 0.0000				
Beam 32: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	137.6542	-1050.2829
-1093.8943 0.0000				
Beam 32: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	68.1180	-287.2203
-454.7273 0.0000				
Beam 32: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	76.2164	-1025.1066
-1045.9984 0.0000				
Beam 32: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-85.7645	-
847.1645 -978.9888 0.0000				
Beam 32: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-17.8522	-
968.1509 -1021.9558 0.0000				
Beam 32: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	46.5466	-955.4187
-1021.9558 0.0000				
Beam 32: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	122.8507	-
979.7820 -1022.7782 0.0000				
Beam 32: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	42.1694	-988.2522
-1002.0508 0.0000				
Beam 32: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	81.7175	-978.0866
-1002.0508 0.0000				
Beam 32: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	145.1040	-
974.2787 -1032.4138 0.0000				
Beam 32: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	133.5155	-
903.9832 -1022.7810 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	39.1085	-424.0125
-613.0849 0.0000				
Beam 32: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	125.7844	-
978.0984 -1032.4138 0.0000				
Beam 32: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	61.7337	-287.3432
-451.5841 0.0000				
Beam 32: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	67.2654	-953.6925
-986.2472 0.0000				
Beam 32: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-82.8037	-
791.2792 -925.5240 0.0000				
Beam 32: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-25.5262	-
896.7122 -962.8333 0.0000				
Beam 32: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	38.8725	-883.9801
-962.8333 0.0000				
Beam 32: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	50.4612	-
211.5412 -539.7902 0.0000				
Beam 32: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	49.0092	-
171.0704 -507.7652 0.0000				
Beam 32: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-52.6228	-
318.3849 -470.3747 0.0000				
Beam 32: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-54.0748	-
277.9141 -438.3497 0.0000				
Beam 32: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	11.0832	-
387.3624 -552.8572 0.0000				
Beam 32: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	6.2431	-
252.4598 -446.1072 0.0000				
Beam 32: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-19.8420	-
419.4156 -532.0326 0.0000				
Beam 32: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-24.6821	-
284.5129 -425.2826 0.0000				
Beam 32: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	48.8240	-
201.5847 -531.3101 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 32: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	47.3719	-
161.1139 -499.2851 0.0000				
Beam 32: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-54.2600	-
308.4284 -461.8946 0.0000				
Beam 32: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-55.7121	-
267.9576 -429.8696 0.0000				
Beam 32: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	9.4460	-
377.4059 -544.3772 0.0000				
Beam 32: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	4.6059	-
242.5033 -437.6272 0.0000				
Beam 32: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-21.4792	-
409.4591 -523.5525 0.0000				
Beam 32: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-26.3193	-
274.5564 -416.8025 0.0000				
Beam 32: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-46.0179	-
511.0884 -626.5958 0.0000				
Beam 32: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	68.9480	-
529.5428 -679.4464 0.0000				
Beam 32: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	56.9450	-
643.7481 -698.1209 0.0000				
Beam 32: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-46.2963	-
480.7480 -596.3179 0.0000				
Beam 32: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	65.4488	-
498.3522 -647.2603 0.0000				
Beam 32: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	50.3962	-
603.9221 -664.2006 0.0000				
Beam 32: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	42.9628	-904.1649
-900.9590 0.0000				
Beam 32: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	152.2817	-
890.0685 -934.4652 0.0000				
Beam 32: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	140.6932	-
819.7730 -924.8323 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	132.9621	-
893.8882 -934.4652 0.0000				
Beam 32: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	71.5242	-868.7118
-886.5693 0.0000				
Beam 32: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	119.7363	-
1036.6339 -1071.8329 0.0000				
Beam 32: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	110.7854	-
965.2198 -1012.0817 0.0000				
Beam 32: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	67.7618	-
709.8427 -750.7549 0.0000				
Beam 32: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	61.5887	-
660.5916 -709.5472 0.0000				
Beam 32: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-2.6475	-
293.6944 -421.2211 0.0000				
Beam 32: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	55.3802	-
634.9443 -686.4261 0.0000				
Beam 32: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	50.4417	-
595.5434 -653.4599 0.0000				
Beam 32: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	156.9738	
1060.5597 1093.8943 0.0000				
Beam 32: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	156.9738	
1060.5597 1093.8943 0.0000				
Beam 32: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	55.7121	
419.4156 552.8572 0.0000				
Beam 32: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	68.9480	
709.8427 750.7549 0.0000				
Beam 32: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	55.3802	
634.9443 686.4261 0.0000				
Beam 32: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.6475	
293.6944 421.2211 0.0000				
Beam 32: End 2: 1: PP	0.0000	0.0000	-36.8171	-346.8805
0.0000				-283.7542

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 2: 2: PERM 0.0000	0.0000	0.0000	3.6987	-186.5647	-158.0600
Beam 32: End 2: 3: SPTSX 0.0000	0.0000	0.0000	60.7389	50.9741	-27.5303
Beam 32: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-62.2999	167.6714	27.5225
Beam 32: End 2: 5: SPTW 0.0000	0.0000	0.0000	2.8420	9.2560	0.0000
Beam 32: End 2: 6: ACC_LM71 289.7500 0.0000	0.0000	0.0000	13.1374	-356.9683	-
Beam 32: End 2: 7: ACC_LM71_2 179.7989 0.0000	0.0000	0.0000	9.9014	-251.3750	-
Beam 32: End 2: 8: ACC_SW2 250.7100 0.0000	0.0000	0.0000	11.3673	-308.8715	-
Beam 32: End 2: 9: SPACCSX_LM71 16.4625 0.0000	0.0000	0.0000	33.4567	24.0892	-
Beam 32: End 2: 10: SPACCDX_LM71 16.4625 0.0000	0.0000	0.0000	-40.1533	58.0310	-
Beam 32: End 2: 11: SPACCSX_SW2 14.2948 0.0000	0.0000	0.0000	29.0537	20.9224	-
Beam 32: End 2: 12: SPACCDX_SW2 14.2948 0.0000	0.0000	0.0000	-34.8713	50.4197	-
Beam 32: End 2: 13: AVV_LM71 33.0316 0.0000	0.0000	0.0000	55.7540	24.3108	-
Beam 32: End 2: 14: FREN_SW2 31.8390 0.0000	0.0000	0.0000	53.7410	23.4330	-
Beam 32: End 2: 15: SERP 0.0000	0.0000	0.0000	3.2025	1.3964	-1.8973
Beam 32: End 2: 16: TERM 0.0000	0.0000	0.0000	21.4662	19.2704	0.0000
Beam 32: End 2: 17: RITIRO 0.0000	0.0000	0.0000	-16.0281	-14.3886	0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 32: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 32: End 2: 19: SISMA_H	0.0000	0.0000	141.8635	26.0730
78.2573 0.0000				-
Beam 32: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-65.7573
0.0000				-53.3750
Beam 32: End 2: 21: SPSSX	0.0000	0.0000	91.3848	69.7403
0.0000				-43.5495
Beam 32: End 2: 22: SPSDX	0.0000	0.0000	-112.3302	188.5216
0.0000				43.5495
Beam 32: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	105.5305	-967.6582
-1112.0700 0.0000				
Beam 32: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	18.4649	-1037.1972
-1088.1994 0.0000				
Beam 32: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	58.0130	-999.3479
-1088.1994 0.0000				
Beam 32: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	127.7838	-946.5776
-1121.7057 0.0000				
Beam 32: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	105.9788	-887.8926
-1112.0728 0.0000				
Beam 32: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	6.0863	-405.5392
-644.0394 0.0000				
Beam 32: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	108.4642	-963.9210
-1121.7057 0.0000				
Beam 32: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	38.9280	-249.5337
-475.3283 0.0000				
Beam 32: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	47.0264	-981.7511
-1073.8098 0.0000				
Beam 32: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-141.4110	-
926.3782 -1006.8001 0.0000				
Beam 32: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-57.2587	-
994.1420 -1049.7672 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	7.1401	-936.3307
-1049.7672 0.0000				
Beam 32: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	93.6607	-903.7825
-1050.5896 0.0000				
Beam 32: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	12.9794	-968.7296
-1029.8622 0.0000				
Beam 32: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	52.5275	-930.8803
-1029.8622 0.0000				
Beam 32: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	115.9140	-
882.7019 -1060.2252 0.0000				
Beam 32: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	94.1090	-824.0169
-1050.5923 0.0000				
Beam 32: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-0.2980	-410.1311
-640.8962 0.0000				
Beam 32: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	96.5944	-900.0453
-1060.2252 0.0000				
Beam 32: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	32.5437	-254.1256
-472.1851 0.0000				
Beam 32: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	38.0754	-916.6027
-1014.0586 0.0000				
Beam 32: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-136.3187	-
867.6743 -953.3353 0.0000				
Beam 32: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-64.9327	-
928.0752 -990.6446 0.0000				
Beam 32: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-0.5340	-870.2639
-990.6446 0.0000				
Beam 32: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-7.8698	-
196.4137 -560.3912 0.0000				
Beam 32: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-9.3218	-
156.9593 -528.3662 0.0000				
Beam 32: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-87.8818	-
367.3410 -490.9757 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 2: 50: SLU_SISMA04 [Combination 28] 327.8866 -458.9507 0.0000	0.0000	0.0000	-89.3338	-
Beam 32: End 2: 51: SLU_SISMA05 [Combination 29] 392.6600 -573.4582 0.0000	0.0000	0.0000	-26.8491	-
Beam 32: End 2: 52: SLU_SISMA06 [Combination 30] 261.1454 -466.7082 0.0000	0.0000	0.0000	-31.6892	-
Beam 32: End 2: 53: SLU_SISMA07 [Combination 31] 443.9382 -552.6336 0.0000	0.0000	0.0000	-50.8527	-
Beam 32: End 2: 54: SLU_SISMA08 [Combination 32] 312.4236 -445.8836 0.0000	0.0000	0.0000	-55.6928	-
Beam 32: End 2: 55: SLU_SISMA09 [Combination 33] 187.6033 -551.9111 0.0000	0.0000	0.0000	-9.5070	-
Beam 32: End 2: 56: SLU_SISMA10 [Combination 34] 148.1489 -519.8861 0.0000	0.0000	0.0000	-10.9591	-
Beam 32: End 2: 57: SLU_SISMA11 [Combination 35] 358.5306 -482.4956 0.0000	0.0000	0.0000	-89.5190	-
Beam 32: End 2: 58: SLU_SISMA12 [Combination 36] 319.0762 -450.4706 0.0000	0.0000	0.0000	-90.9711	-
Beam 32: End 2: 59: SLU_SISMA13 [Combination 37] 383.8496 -564.9782 0.0000	0.0000	0.0000	-28.4863	-
Beam 32: End 2: 60: SLU_SISMA14 [Combination 38] 252.3350 -458.2282 0.0000	0.0000	0.0000	-33.3264	-
Beam 32: End 2: 61: SLU_SISMA15 [Combination 39] 435.1278 -544.1535 0.0000	0.0000	0.0000	-52.4899	-
Beam 32: End 2: 62: SLU_SISMA16 [Combination 40] 303.6132 -437.4035 0.0000	0.0000	0.0000	-57.3300	-
Beam 32: End 2: 63: SLE_RARA01 [Combination 41] 556.4329 -647.1968 0.0000	0.0000	0.0000	-84.1679	-
Beam 32: End 2: 64: SLE_RARA02 [Combination 42] 494.4112 -700.0474 0.0000	0.0000	0.0000	30.7980	-
Beam 32: End 2: 65: SLE_RARA03 [Combination 43] 611.8834 -718.7219 0.0000	0.0000	0.0000	33.5930	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 32: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-83.2703	-
525.8758 -616.9189 0.0000				
Beam 32: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	28.4748	-
465.2585 -667.8613 0.0000				
Beam 32: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	27.0442	-
576.6416 -684.8016 0.0000				
Beam 32: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	13.7728	-884.0870
-928.7703 0.0000				
Beam 32: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	123.0917	-
793.4674 -962.2765 0.0000				
Beam 32: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	101.2867	-
734.7824 -952.6437 0.0000				
Beam 32: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	103.7721	-
810.8107 -962.2765 0.0000				
Beam 32: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	42.3342	-828.6409
-914.3807 0.0000				
Beam 32: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	90.5463	-962.8145
-1099.6442 0.0000				
Beam 32: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	81.5954	-897.6661
-1039.8930 0.0000				
Beam 32: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	44.4098	-
670.4063 -771.3559 0.0000				
Beam 32: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	38.2367	-
625.4764 -730.1482 0.0000				
Beam 32: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-31.8375	
-305.5436 -441.8221 0.0000				
Beam 32: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	32.0282	-
604.1749 -707.0271 0.0000				
Beam 32: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	27.0897	-
568.2310 -674.0609 0.0000				
Beam 32: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	141.4110	
1037.1972 1121.7057 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 32: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	141.4110
1037.1972 1121.7057 0.0000			
Beam 32: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	90.9711
443.9382 573.4582 0.0000			
Beam 32: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	84.1679
670.4063 771.3559 0.0000			
Beam 32: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	32.0282
604.1749 707.0271 0.0000			
Beam 32: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	31.8375
305.5436 441.8221 0.0000			
Beam 33: End 1: 1: PP	0.0000	0.0000	-36.8171
0.0000			-295.3366
0.0000			-242.5522
Beam 33: End 1: 2: PERM	0.0000	0.0000	3.6987
0.0000			-191.7428
0.0000			-158.0600
Beam 33: End 1: 3: SPTSX	0.0000	0.0000	60.7389
0.0000			-34.0603
0.0000			-27.5303
Beam 33: End 1: 4: SPTDX	0.0000	0.0000	-7.6649
0.0000			214.8992
0.0000			27.5225
Beam 33: End 1: 5: SPTW	0.0000	0.0000	2.8420
0.0000			5.2772
0.0000			0.0000
Beam 33: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374
289.7500 0.0000			-375.3606
			-
Beam 33: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014
179.7989 0.0000			-265.2370
			-
Beam 33: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673
250.7100 0.0000			-324.7857
			-
Beam 33: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567
16.4625 0.0000			-22.7501
			-
Beam 33: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-17.7533
16.4625 0.0000			98.5657
Beam 33: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537
14.2948 0.0000			-19.7528
			-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 33: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-15.4113	85.6175
14.2948	0.0000			
Beam 33: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-53.7448
33.0316	0.0000			-
Beam 33: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-51.8044
31.8390	0.0000			-
Beam 33: End 1: 15: SERP	0.0000	0.0000	3.2025	-3.0871
0.0000				-1.8973
Beam 33: End 1: 16: TERM	0.0000	0.0000	21.4662	-10.7823
0.0000				0.0000
Beam 33: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	8.0508
0.0000				0.0000
Beam 33: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 33: End 1: 19: SISMA_H	0.0000	0.0000	129.7255	-164.0393
78.2573	0.0000			-
Beam 33: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-69.1454
0.0000				-53.3750
Beam 33: End 1: 21: SPSSX	0.0000	0.0000	91.3848	-58.1985
0.0000				-43.5495
Beam 33: End 1: 22: SPSDX	0.0000	0.0000	-41.9102	296.4898
0.0000				43.5495
Beam 33: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	160.1655	-1155.3930
-1056.4473	0.0000			
Beam 33: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	73.0999	-1103.0403
-1032.5767	0.0000			
Beam 33: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	112.6480	-1120.5583
-1032.5767	0.0000			
Beam 33: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	182.4188	-1165.4671
-1066.0830	0.0000			
Beam 33: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	179.7361	-1090.2524
-1056.4501	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 33: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	79.8436	-468.0496
-588.4167 0.0000				
Beam 33: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	163.0992	-1155.7630
-1066.0830 0.0000				
Beam 33: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	93.5630	-344.0250
-434.1263 0.0000				
Beam 33: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	101.6614	-1087.5802
-1018.1871 0.0000				
Beam 33: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-35.1737	-
805.1282 -951.1774 0.0000				
Beam 33: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	16.4986	-967.9693
-994.1445 0.0000				
Beam 33: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	80.8973	-
1000.3163 -994.1445 0.0000				
Beam 33: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	148.2957	-
1074.8996 -994.9669 0.0000				
Beam 33: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	67.6144	-
1026.8930 -974.2395 0.0000				
Beam 33: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	107.1625	-
1044.4110 -974.2395 0.0000				
Beam 33: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	170.5490	-
1084.9737 -1004.6025 0.0000				
Beam 33: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	167.8663	-
1009.7590 -994.9696 0.0000				
Beam 33: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	73.4593	-463.7034
-585.2735 0.0000				
Beam 33: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	151.2294	-
1075.2696 -1004.6025 0.0000				
Beam 33: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	87.1787	-339.6789
-430.9831 0.0000				
Beam 33: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	92.7104	-
1009.9004 -958.4359 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 33: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-34.3444	-
750.5695 -897.7126 0.0000				
Beam 33: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	8.8245	-891.1588
-935.0219 0.0000				
Beam 33: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	73.2233	-923.5057
-935.0219 0.0000				
Beam 33: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	105.0472	-
266.1855 -519.1892 0.0000				
Beam 33: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	103.5952	-
224.6983 -487.1642 0.0000				
Beam 33: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-21.1088	-
292.7952 -449.7737 0.0000				
Beam 33: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-22.5608	-
251.3080 -417.7487 0.0000				
Beam 33: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	45.2705	-
407.3026 -532.2562 0.0000				
Beam 33: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	40.4304	-
269.0119 -425.5062 0.0000				
Beam 33: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	7.4237	-
415.2856 -511.4316 0.0000				
Beam 33: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	2.5836	-
276.9948 -404.6816 0.0000				
Beam 33: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	103.4100	-
255.0830 -510.7091 0.0000				
Beam 33: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	101.9579	-
213.5958 -478.6841 0.0000				
Beam 33: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-22.7460	-
281.6927 -441.2936 0.0000				
Beam 33: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-24.1981	-
240.2055 -409.2686 0.0000				
Beam 33: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	43.6333	-
396.2001 -523.7762 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 33: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	38.7932	-
257.9094 -417.0262 0.0000				
Beam 33: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	5.7865	-
404.1830 -502.9515 0.0000				
Beam 33: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	0.9464	-
265.8923 -396.2015 0.0000				
Beam 33: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-11.6129	-
491.1340 -605.9948 0.0000				
Beam 33: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	103.3530	-
590.0646 -658.8454 0.0000				
Beam 33: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	77.3010	-
690.9073 -677.5199 0.0000				
Beam 33: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-13.0673	-
460.1871 -575.7169 0.0000				
Beam 33: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	98.6778	-
556.0129 -626.6593 0.0000				
Beam 33: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	70.7522	-
646.4972 -643.5996 0.0000				
Beam 33: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	68.4078	-943.3611
-873.1476 0.0000				
Beam 33: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	177.7267	-
1005.7879 -906.6538 0.0000				
Beam 33: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	175.0440	-
930.5732 -897.0210 0.0000				
Beam 33: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	158.4071	-
996.0838 -906.6538 0.0000				
Beam 33: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	96.9692	-927.9010
-858.7580 0.0000				
Beam 33: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	145.1813	-
1129.5715 -1044.0215 0.0000				
Beam 33: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	136.2304	-
1051.8918 -984.2703 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 33: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	88.1178	-
764.5737 -730.1539 0.0000				
Beam 33: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	81.9447	-
711.0015 -688.9462 0.0000				
Beam 33: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	22.7975	-
300.9633 -400.6201 0.0000				
Beam 33: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	75.7362	-
681.0081 -665.8251 0.0000				
Beam 33: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	70.7977	-
638.1503 -632.8589 0.0000				
Beam 33: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	182.4188	
1165.4671 1066.0830 0.0000				
Beam 33: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	182.4188	
1165.4671 1066.0830 0.0000				
Beam 33: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	105.0472	
415.2856 532.2562 0.0000				
Beam 33: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	103.3530	
764.5737 730.1539 0.0000				
Beam 33: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	75.7362	
681.0081 665.8251 0.0000				
Beam 33: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	22.7975	
300.9633 400.6201 0.0000				
Beam 33: End 2: 1: PP	0.0000	0.0000	-36.8171	-321.1086
0.0000				-263.1532
Beam 33: End 2: 2: PERM	0.0000	0.0000	3.6987	-189.1537
0.0000				-158.0600
Beam 33: End 2: 3: SPTSX	0.0000	0.0000	60.7389	8.4569
0.0000				-27.5303
Beam 33: End 2: 4: SPTDX	0.0000	0.0000	-33.1099	200.8444
0.0000				27.5225
Beam 33: End 2: 5: SPTW	0.0000	0.0000	2.8420	7.2666
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 33: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-366.1644	-
289.7500 0.0000					
Beam 33: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-258.3060	-
179.7989 0.0000					
Beam 33: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-316.8286	-
250.7100 0.0000					
Beam 33: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	0.6695	-
16.4625 0.0000					
Beam 33: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-28.9533	82.2184	
16.4625 0.0000					
Beam 33: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	0.5848	-
14.2948 0.0000					
Beam 33: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-25.1413	71.4241	
14.2948 0.0000					
Beam 33: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-14.7170	-
33.0316 0.0000					
Beam 33: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-14.1857	-
31.8390 0.0000					
Beam 33: End 2: 15: SERP	0.0000	0.0000	3.2025	-0.8453	-1.8973
0.0000					
Beam 33: End 2: 16: TERM	0.0000	0.0000	21.4662	4.2440	0.0000
0.0000					
Beam 33: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	-3.1689	0.0000
0.0000					
Beam 33: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 33: End 2: 19: SISMA_H	0.0000	0.0000	135.7945	-71.1073	-
78.2573 0.0000					
Beam 33: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-67.4513	-53.3750
0.0000					
Beam 33: End 2: 21: SPSSX	0.0000	0.0000	91.3848	5.7709	-43.5495
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 33: End 2: 22: SPSDX	0.0000	0.0000	-77.1202	254.8292	43.5495
0.0000					
Beam 33: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	134.7205	-1051.9665	
-1084.2587	0.0000				
Beam 33: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	47.6549	-1060.5597	
-1060.3881	0.0000				
Beam 33: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	87.2030	-1050.3940	
-1060.3881	0.0000				
Beam 33: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	156.9738	-1046.4633	
-1093.8943	0.0000				
Beam 33: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	145.3853	-976.1677	
-1084.2614	0.0000				
Beam 33: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	45.4928	-423.8896	
-616.2281	0.0000				
Beam 33: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	137.6542	-1050.2829	
-1093.8943	0.0000				
Beam 33: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	68.1180	-287.2203	
-454.7273	0.0000				
Beam 33: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	76.2164	-1025.1066	
-1045.9984	0.0000				
Beam 33: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-85.7645	-	
847.1645	-978.9888	0.0000			
Beam 33: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-17.8522	-	
968.1509	-1021.9558	0.0000			
Beam 33: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	46.5466	-955.4187	
-1021.9558	0.0000				
Beam 33: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	122.8507	-	
979.7820	-1022.7782	0.0000			
Beam 33: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	42.1694	-988.2522	
-1002.0508	0.0000				
Beam 33: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	81.7175	-978.0866	
-1002.0508	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 33: End 2: 38: SLU16 [Combination 16] 974.2787 -1032.4138 0.0000	0.0000	0.0000	145.1040	-
Beam 33: End 2: 39: SLU17 [Combination 17] 903.9832 -1022.7810 0.0000	0.0000	0.0000	133.5155	-
Beam 33: End 2: 40: SLU18 [Combination 18] -613.0849 0.0000	0.0000	0.0000	39.1085	-424.0125
Beam 33: End 2: 41: SLU19 [Combination 19] 978.0984 -1032.4138 0.0000	0.0000	0.0000	125.7844	-
Beam 33: End 2: 42: SLU20 [Combination 20] -451.5841 0.0000	0.0000	0.0000	61.7337	-287.3432
Beam 33: End 2: 43: SLU21 [Combination 21] -986.2472 0.0000	0.0000	0.0000	67.2654	-953.6925
Beam 33: End 2: 44: SLU22 [Combination 22] 791.2792 -925.5240 0.0000	0.0000	0.0000	-82.8037	-
Beam 33: End 2: 45: SLU23 [Combination 23] 896.7122 -962.8333 0.0000	0.0000	0.0000	-25.5262	-
Beam 33: End 2: 46: SLU24 [Combination 24] -962.8333 0.0000	0.0000	0.0000	38.8725	-883.9801
Beam 33: End 2: 47: SLU_SISMA01 [Combination 25] 211.5412 -539.7902 0.0000	0.0000	0.0000	50.4612	-
Beam 33: End 2: 48: SLU_SISMA02 [Combination 26] 171.0704 -507.7652 0.0000	0.0000	0.0000	49.0092	-
Beam 33: End 2: 49: SLU_SISMA03 [Combination 27] 318.3849 -470.3747 0.0000	0.0000	0.0000	-52.6228	-
Beam 33: End 2: 50: SLU_SISMA04 [Combination 28] 277.9141 -438.3497 0.0000	0.0000	0.0000	-54.0748	-
Beam 33: End 2: 51: SLU_SISMA05 [Combination 29] 387.3624 -552.8572 0.0000	0.0000	0.0000	11.0832	-
Beam 33: End 2: 52: SLU_SISMA06 [Combination 30] 252.4598 -446.1072 0.0000	0.0000	0.0000	6.2431	-
Beam 33: End 2: 53: SLU_SISMA07 [Combination 31] 419.4156 -532.0326 0.0000	0.0000	0.0000	-19.8420	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 33: End 2: 54: SLU_SISMA08 [Combination 32] 284.5129 -425.2826 0.0000	0.0000	0.0000	-24.6821	-
Beam 33: End 2: 55: SLU_SISMA09 [Combination 33] 201.5847 -531.3101 0.0000	0.0000	0.0000	48.8240	-
Beam 33: End 2: 56: SLU_SISMA10 [Combination 34] 161.1139 -499.2851 0.0000	0.0000	0.0000	47.3719	-
Beam 33: End 2: 57: SLU_SISMA11 [Combination 35] 308.4284 -461.8946 0.0000	0.0000	0.0000	-54.2600	-
Beam 33: End 2: 58: SLU_SISMA12 [Combination 36] 267.9576 -429.8696 0.0000	0.0000	0.0000	-55.7121	-
Beam 33: End 2: 59: SLU_SISMA13 [Combination 37] 377.4059 -544.3772 0.0000	0.0000	0.0000	9.4460	-
Beam 33: End 2: 60: SLU_SISMA14 [Combination 38] 242.5033 -437.6272 0.0000	0.0000	0.0000	4.6059	-
Beam 33: End 2: 61: SLU_SISMA15 [Combination 39] 409.4591 -523.5525 0.0000	0.0000	0.0000	-21.4792	-
Beam 33: End 2: 62: SLU_SISMA16 [Combination 40] 274.5564 -416.8025 0.0000	0.0000	0.0000	-26.3193	-
Beam 33: End 2: 63: SLE_RARA01 [Combination 41] 511.0884 -626.5958 0.0000	0.0000	0.0000	-46.0179	-
Beam 33: End 2: 64: SLE_RARA02 [Combination 42] 529.5428 -679.4464 0.0000	0.0000	0.0000	68.9480	-
Beam 33: End 2: 65: SLE_RARA03 [Combination 43] 643.7481 -698.1209 0.0000	0.0000	0.0000	56.9450	-
Beam 33: End 2: 66: SLE_RARA04 [Combination 44] 480.7480 -596.3179 0.0000	0.0000	0.0000	-46.2963	-
Beam 33: End 2: 67: SLE_RARA05 [Combination 45] 498.3522 -647.2603 0.0000	0.0000	0.0000	65.4488	-
Beam 33: End 2: 68: SLE_RARA06 [Combination 46] 603.9221 -664.2006 0.0000	0.0000	0.0000	50.3962	-
Beam 33: End 2: 69: SLU25 [Combination 47] -900.9590 0.0000	0.0000	0.0000	42.9628	-904.1649

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 33: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	152.2817	-
890.0685 -934.4652 0.0000				
Beam 33: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	140.6932	-
819.7730 -924.8323 0.0000				
Beam 33: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	132.9621	-
893.8882 -934.4652 0.0000				
Beam 33: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	71.5242	-868.7118
-886.5693 0.0000				
Beam 33: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	119.7363	-
1036.6339 -1071.8329 0.0000				
Beam 33: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	110.7854	-
965.2198 -1012.0817 0.0000				
Beam 33: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	67.7618	-
709.8427 -750.7549 0.0000				
Beam 33: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	61.5887	-
660.5916 -709.5472 0.0000				
Beam 33: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-2.6475	-
293.6944 -421.2211 0.0000				
Beam 33: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	55.3802	-
634.9443 -686.4261 0.0000				
Beam 33: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	50.4417	-
595.5434 -653.4599 0.0000				
Beam 33: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	156.9738	
1060.5597 1093.8943 0.0000				
Beam 33: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	156.9738	
1060.5597 1093.8943 0.0000				
Beam 33: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	55.7121	
419.4156 552.8572 0.0000				
Beam 33: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	68.9480	
709.8427 750.7549 0.0000				
Beam 33: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	55.3802	
634.9443 686.4261 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 33: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.6475
293.6944 421.2211 0.0000			
Beam 34: End 1: 1: PP	0.0000	0.0000	-36.8171 -269.5646 -221.9512
0.0000			
Beam 34: End 1: 2: PERM	0.0000	0.0000	3.6987 -194.3319 -158.0600
0.0000			
Beam 34: End 1: 3: SPTSX	0.0000	0.0000	60.7389 -76.5774 -27.5303
0.0000			
Beam 34: End 1: 4: SPTDX	0.0000	0.0000	14.0351 212.4491 27.5225
0.0000			
Beam 34: End 1: 5: SPTW	0.0000	0.0000	2.8420 3.2878 0.0000
0.0000			
Beam 34: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374 -384.5567 -
289.7500 0.0000			
Beam 34: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -272.1680 -
179.7989 0.0000			
Beam 34: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673 -332.7427 -
250.7100 0.0000			
Beam 34: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 -46.1698 -
16.4625 0.0000			
Beam 34: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-6.5533 107.0730
16.4625 0.0000			
Beam 34: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 -40.0904 -
14.2948 0.0000			
Beam 34: End 1: 12: SPACCDX_SW2	0.0000	0.0000	-5.6813 92.9999
14.2948 0.0000			
Beam 34: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540 -92.7726 -
33.0316 0.0000			
Beam 34: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410 -89.4231 -
31.8390 0.0000			
Beam 34: End 1: 15: SERP	0.0000	0.0000	3.2025 -5.3288 -1.8973
0.0000			

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



Progetto	Lotto	Codifica	
IN17	12	EI2CLSL2000002	A

Beam 34: End 1: 16: TERM	0.0000	0.0000	21.4662	-25.8087	0.0000
0.0000					
Beam 34: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	19.2705	0.0000
0.0000					
Beam 34: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 19: SISMA_H	0.0000	0.0000	123.6565	-252.7230	-
78.2573 0.0000					
Beam 34: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-70.8394	-53.3750
0.0000					
Beam 34: End 1: 21: SPSSX	0.0000	0.0000	91.3848	-122.1679	-43.5495
0.0000					
Beam 34: End 1: 22: SPSDX	0.0000	0.0000	-6.7002	313.5034	43.5495
0.0000					
Beam 34: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	181.8655	-1275.3244	
-1028.6360 0.0000					
Beam 34: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	94.7999	-1162.0257	
-1004.7654 0.0000					
Beam 34: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	134.3480	-1207.2274	
-1004.7654 0.0000					
Beam 34: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	204.1188	-1300.9757	
-1038.2716 0.0000					
Beam 34: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	209.0311	-1226.6186	
-1028.6387 0.0000					
Beam 34: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	109.1386	-534.4910	
-560.6054 0.0000					
Beam 34: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	184.7992	-1277.7479	
-1038.2716 0.0000					
Beam 34: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	115.2630	-417.3346	
-413.5253 0.0000					
Beam 34: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	123.3614	-1166.5586	
-990.3757 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 34: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	10.3613	-796.7416
-923.3661 0.0000				
Beam 34: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	45.7936	-990.0692
-966.3331 0.0000				
Beam 34: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	110.1923	-
1067.4953 -966.3331 0.0000				
Beam 34: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	169.9957	-
1186.5221 -967.1555 0.0000				
Beam 34: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	89.3144	-
1082.0386 -946.4281 0.0000				
Beam 34: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	128.8625	-
1127.2403 -946.4281 0.0000				
Beam 34: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	192.2490	-
1212.1735 -976.7911 0.0000				
Beam 34: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	197.1613	-
1137.8163 -967.1583 0.0000				
Beam 34: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	102.7543	-
525.6758 -557.4622 0.0000				
Beam 34: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	172.9294	-
1188.9456 -976.7911 0.0000				
Beam 34: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	108.8787	-
408.5195 -410.3821 0.0000				
Beam 34: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	114.4104	-
1082.6132 -930.6245 0.0000				
Beam 34: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	9.0591	-742.0173
-869.9013 0.0000				
Beam 34: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	38.1195	-907.8868
-907.2106 0.0000				
Beam 34: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	102.5183	-
985.3129 -907.2106 0.0000				
Beam 34: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	155.8882	-
357.7334 -498.5882 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 34: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	154.4362	-
315.2298 -466.5632 0.0000				
Beam 34: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	6.6602	-
287.9587 -429.1727 0.0000				
Beam 34: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	5.2082	-
245.4551 -397.1477 0.0000				
Beam 34: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	75.7128	-
449.8673 -511.6552 0.0000				
Beam 34: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	70.8727	-
308.1885 -404.9052 0.0000				
Beam 34: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	30.9444	-
428.9349 -490.8306 0.0000				
Beam 34: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	26.1043	-
287.2561 -384.0806 0.0000				
Beam 34: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	154.2510	-
345.4848 -490.1081 0.0000				
Beam 34: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	152.7989	-
302.9812 -458.0831 0.0000				
Beam 34: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	5.0230	-
275.7101 -420.6926 0.0000				
Beam 34: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	3.5709	-
233.2065 -388.6676 0.0000				
Beam 34: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	74.0756	-
437.6187 -503.1752 0.0000				
Beam 34: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	69.2355	-
295.9399 -396.4252 0.0000				
Beam 34: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	29.3072	-
416.6863 -482.3505 0.0000				
Beam 34: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	24.4671	-
275.0075 -375.6005 0.0000				
Beam 34: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	19.0471	-
493.9565 -585.3938 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 34: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	134.0130	-
673.3632 -638.2444 0.0000				
Beam 34: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	94.6610	-
751.2705 -656.9189 0.0000				
Beam 34: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	16.4167	-
461.5799 -555.1159 0.0000				
Beam 34: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	128.1618	-
635.6273 -606.0583 0.0000				
Beam 34: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	88.1122	-
702.2761 -622.9986 0.0000				
Beam 34: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	90.1078	-999.0620
-845.3363 0.0000				
Beam 34: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	199.4267	-
1138.0121 -878.8425 0.0000				
Beam 34: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	204.3390	-
1063.6549 -869.2096 0.0000				
Beam 34: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	180.1071	-
1114.7842 -878.8425 0.0000				
Beam 34: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	118.6692	-
1003.5950 -830.9466 0.0000				
Beam 34: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	166.8813	-
1239.0140 -1016.2102 0.0000				
Beam 34: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	157.9304	-
1155.0685 -956.4590 0.0000				
Beam 34: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	105.4778	-
832.5085 -709.5529 0.0000				
Beam 34: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	99.3047	-
774.6151 -668.3452 0.0000				
Beam 34: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	44.4975	-
324.7370 -380.0191 0.0000				
Beam 34: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	93.0962	-
740.2759 -645.2241 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 34: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	88.1577	-
693.9611 -612.2579 0.0000				
Beam 34: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	209.0311	
1300.9757 1038.2716 0.0000				
Beam 34: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	209.0311	
1300.9757 1038.2716 0.0000				
Beam 34: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	155.8882	
449.8673 511.6552 0.0000				
Beam 34: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	134.0130	
832.5085 709.5529 0.0000				
Beam 34: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	93.0962	
740.2759 645.2241 0.0000				
Beam 34: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.4975	
324.7370 380.0191 0.0000				
Beam 34: End 2: 1: PP	0.0000	0.0000	-36.8171	-295.3366
0.0000				-242.5522
Beam 34: End 2: 2: PERM	0.0000	0.0000	3.6987	-191.7428
0.0000				-158.0600
Beam 34: End 2: 3: SPTSX	0.0000	0.0000	60.7389	-34.0603
0.0000				-27.5303
Beam 34: End 2: 4: SPTDX	0.0000	0.0000	-7.6649	214.8992
0.0000				27.5225
Beam 34: End 2: 5: SPTW	0.0000	0.0000	2.8420	5.2772
0.0000				0.0000
Beam 34: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-375.3606
289.7500 0.0000				-
Beam 34: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-265.2370
179.7989 0.0000				-
Beam 34: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-324.7857
250.7100 0.0000				-
Beam 34: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-22.7501
16.4625 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 34: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-17.7533	98.5657
16.4625 0.0000				
Beam 34: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-19.7528
14.2948 0.0000				-
Beam 34: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-15.4113	85.6175
14.2948 0.0000				
Beam 34: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-53.7448
33.0316 0.0000				-
Beam 34: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-51.8044
31.8390 0.0000				-
Beam 34: End 2: 15: SERP	0.0000	0.0000	3.2025	-3.0871
0.0000				-1.8973
Beam 34: End 2: 16: TERM	0.0000	0.0000	21.4662	-10.7823
0.0000				0.0000
Beam 34: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	8.0508
0.0000				0.0000
Beam 34: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 2: 19: SISMA_H	0.0000	0.0000	129.7255	-164.0393
78.2573 0.0000				-
Beam 34: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-69.1454
0.0000				-53.3750
Beam 34: End 2: 21: SPSSX	0.0000	0.0000	91.3848	-58.1985
0.0000				-43.5495
Beam 34: End 2: 22: SPSDX	0.0000	0.0000	-41.9102	296.4898
0.0000				43.5495
Beam 34: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	160.1655	-1155.3930
-1056.4473 0.0000				
Beam 34: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	73.0999	-1103.0403
-1032.5767 0.0000				
Beam 34: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	112.6480	-1120.5583
-1032.5767 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 34: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	182.4188	-1165.4671
-1066.0830 0.0000				
Beam 34: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	179.7361	-1090.2524
-1056.4501 0.0000				
Beam 34: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	79.8436	-468.0496
-588.4167 0.0000				
Beam 34: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	163.0992	-1155.7630
-1066.0830 0.0000				
Beam 34: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	93.5630	-344.0250
-434.1263 0.0000				
Beam 34: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	101.6614	-1087.5802
-1018.1871 0.0000				
Beam 34: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-35.1737	-
805.1282 -951.1774 0.0000				
Beam 34: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	16.4986	-967.9693
-994.1445 0.0000				
Beam 34: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	80.8973	-
1000.3163 -994.1445 0.0000				
Beam 34: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	148.2957	-
1074.8996 -994.9669 0.0000				
Beam 34: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	67.6144	-
1026.8930 -974.2395 0.0000				
Beam 34: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	107.1625	-
1044.4110 -974.2395 0.0000				
Beam 34: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	170.5490	-
1084.9737 -1004.6025 0.0000				
Beam 34: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	167.8663	-
1009.7590 -994.9696 0.0000				
Beam 34: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	73.4593	-463.7034
-585.2735 0.0000				
Beam 34: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	151.2294	-
1075.2696 -1004.6025 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 34: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	87.1787	-339.6789
-430.9831 0.0000				
Beam 34: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	92.7104	-
1009.9004 -958.4359 0.0000				
Beam 34: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-34.3444	-
750.5695 -897.7126 0.0000				
Beam 34: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	8.8245	-891.1588
-935.0219 0.0000				
Beam 34: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	73.2233	-923.5057
-935.0219 0.0000				
Beam 34: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	105.0472	-
266.1855 -519.1892 0.0000				
Beam 34: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	103.5952	-
224.6983 -487.1642 0.0000				
Beam 34: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-21.1088	-
292.7952 -449.7737 0.0000				
Beam 34: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-22.5608	-
251.3080 -417.7487 0.0000				
Beam 34: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	45.2705	-
407.3026 -532.2562 0.0000				
Beam 34: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	40.4304	-
269.0119 -425.5062 0.0000				
Beam 34: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	7.4237	-
415.2856 -511.4316 0.0000				
Beam 34: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	2.5836	-
276.9948 -404.6816 0.0000				
Beam 34: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	103.4100	-
255.0830 -510.7091 0.0000				
Beam 34: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	101.9579	-
213.5958 -478.6841 0.0000				
Beam 34: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-22.7460	-
281.6927 -441.2936 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 34: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-24.1981	-
240.2055 -409.2686 0.0000				
Beam 34: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	43.6333	-
396.2001 -523.7762 0.0000				
Beam 34: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	38.7932	-
257.9094 -417.0262 0.0000				
Beam 34: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	5.7865	-
404.1830 -502.9515 0.0000				
Beam 34: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	0.9464	-
265.8923 -396.2015 0.0000				
Beam 34: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-11.6129	-
491.1340 -605.9948 0.0000				
Beam 34: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	103.3530	-
590.0646 -658.8454 0.0000				
Beam 34: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	77.3010	-
690.9073 -677.5199 0.0000				
Beam 34: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-13.0673	-
460.1871 -575.7169 0.0000				
Beam 34: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	98.6778	-
556.0129 -626.6593 0.0000				
Beam 34: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	70.7522	-
646.4972 -643.5996 0.0000				
Beam 34: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	68.4078	-943.3611
-873.1476 0.0000				
Beam 34: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	177.7267	-
1005.7879 -906.6538 0.0000				
Beam 34: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	175.0440	-
930.5732 -897.0210 0.0000				
Beam 34: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	158.4071	-
996.0838 -906.6538 0.0000				
Beam 34: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	96.9692	-927.9010
-858.7580 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 34: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	145.1813	-
1129.5715 -1044.0215 0.0000				
Beam 34: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	136.2304	-
1051.8918 -984.2703 0.0000				
Beam 34: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	88.1178	-
764.5737 -730.1539 0.0000				
Beam 34: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	81.9447	-
711.0015 -688.9462 0.0000				
Beam 34: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	22.7975	-
300.9633 -400.6201 0.0000				
Beam 34: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	75.7362	-
681.0081 -665.8251 0.0000				
Beam 34: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	70.7977	-
638.1503 -632.8589 0.0000				
Beam 34: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	182.4188	
1165.4671 1066.0830 0.0000				
Beam 34: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	182.4188	
1165.4671 1066.0830 0.0000				
Beam 34: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	105.0472	
415.2856 532.2562 0.0000				
Beam 34: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	103.3530	
764.5737 730.1539 0.0000				
Beam 34: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	75.7362	
681.0081 665.8251 0.0000				
Beam 34: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	22.7975	
300.9633 400.6201 0.0000				
Beam 35: End 1: 1: PP	0.0000	0.0000	-36.8171	-243.7926
0.0000				-201.3502
Beam 35: End 1: 2: PERM	0.0000	0.0000	3.6987	-196.9209
0.0000				-158.0600
Beam 35: End 1: 3: SPTSX	0.0000	0.0000	60.7389	-119.0946
0.0000				-27.5303

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 1: 4: SPTDX	0.0000	0.0000	31.9551	196.1321	27.5225
0.0000					
Beam 35: End 1: 5: SPTW	0.0000	0.0000	2.8420	1.2984	0.0000
0.0000					
Beam 35: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-393.7529	-
289.7500	0.0000				
Beam 35: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-279.0990	-
179.7989	0.0000				
Beam 35: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-340.6998	-
250.7100	0.0000				
Beam 35: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-69.5895	-
16.4625	0.0000				
Beam 35: End 1: 10: SPACCDX_LM71	0.0000	0.0000	4.6467	107.7404	
16.4625	0.0000				
Beam 35: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-60.4280	-
14.2948	0.0000				
Beam 35: End 1: 12: SPACCDX_SW2	0.0000	0.0000	4.0487	93.5713	
14.2948	0.0000				
Beam 35: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-131.8004	-
33.0316	0.0000				
Beam 35: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-127.0418	-
31.8390	0.0000				
Beam 35: End 1: 15: SERP	0.0000	0.0000	3.2025	-7.5706	-1.8973
0.0000					
Beam 35: End 1: 16: TERM	0.0000	0.0000	21.4662	-40.8351	0.0000
0.0000					
Beam 35: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	30.4902	0.0000
0.0000					
Beam 35: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 35: End 1: 19: SISMA_H	0.0000	0.0000	117.5875	-337.1584	-
78.2573	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 35: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-72.5334	-53.3750
0.0000					
Beam 35: End 1: 21: SPSSX	0.0000	0.0000	91.3848	-186.1373	-43.5495
0.0000					
Beam 35: End 1: 22: SPSDX	0.0000	0.0000	28.5098	305.8700	43.5495
0.0000					
Beam 35: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	199.7855	-1409.1227	
-1000.8246	0.0000				
Beam 35: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	112.7199	-1234.8782	
-976.9540	0.0000				
Beam 35: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	152.2680	-1307.7635	
-976.9540	0.0000				
Beam 35: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	222.0388	-1450.3514	
-1010.4603	0.0000				
Beam 35: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	233.2231	-1381.7052	
-1000.8274	0.0000				
Beam 35: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	133.3306	-619.6529	
-532.7940	0.0000				
Beam 35: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	202.7192	-1413.5998	
-1010.4603	0.0000				
Beam 35: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	133.1830	-504.5112	
-392.9243	0.0000				
Beam 35: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	141.2814	-1259.4041	
-962.5644	0.0000				
Beam 35: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	50.7933	-818.4433	
-895.5547	0.0000				
Beam 35: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	69.9856	-	
1030.8896	-938.5218	0.0000			
Beam 35: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	134.3843	-	
1153.3948	-938.5218	0.0000			
Beam 35: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	187.9157	-	
1312.0116	-939.3442	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 35: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	107.2344	-
1151.0512 -918.6168 0.0000				
Beam 35: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	146.7825	-
1223.9366 -918.6168 0.0000				
Beam 35: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	210.1690	-
1353.2403 -948.9798 0.0000				
Beam 35: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	221.3533	-
1284.5940 -939.3469 0.0000				
Beam 35: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	126.9463	-
606.3687 -529.6508 0.0000				
Beam 35: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	190.8494	-
1316.4887 -948.9798 0.0000				
Beam 35: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	126.7987	-
491.2270 -389.7811 0.0000				
Beam 35: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	132.3304	-
1169.1930 -902.8132 0.0000				
Beam 35: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	47.3596	-762.0615
-842.0899 0.0000				
Beam 35: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	62.3115	-943.3354
-879.3992 0.0000				
Beam 35: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	126.7103	-
1065.8406 -879.3992 0.0000				
Beam 35: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	202.9492	-
483.5470 -477.9872 0.0000				
Beam 35: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	201.4972	-
440.0269 -445.9622 0.0000				
Beam 35: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	30.6492	-
301.2375 -408.5717 0.0000				
Beam 35: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	29.1972	-
257.7174 -376.5467 0.0000				
Beam 35: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	102.3751	-
512.4185 -491.0542 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 35: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	97.5350	-
367.3517 -384.3042 0.0000				
Beam 35: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	50.6851	-
457.7257 -470.2296 0.0000				
Beam 35: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	45.8450	-
312.6588 -363.4796 0.0000				
Beam 35: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	201.3120	-
470.1523 -469.5071 0.0000				
Beam 35: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	199.8599	-
426.6323 -437.4821 0.0000				
Beam 35: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	29.0120	-
287.8429 -400.0916 0.0000				
Beam 35: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	27.5599	-
244.3228 -368.0666 0.0000				
Beam 35: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	100.7379	-
499.0239 -482.5742 0.0000				
Beam 35: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	95.8978	-
353.9570 -375.8242 0.0000				
Beam 35: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	49.0479	-
444.3310 -461.7495 0.0000				
Beam 35: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	44.2078	-
299.2642 -354.9995 0.0000				
Beam 35: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	45.9271	-
516.9180 -564.7928 0.0000				
Beam 35: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	160.8930	-
776.8008 -617.6434 0.0000				
Beam 35: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	108.9970	-
822.7272 -636.3179 0.0000				
Beam 35: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	42.1207	-
482.2885 -534.5149 0.0000				
Beam 35: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	153.8658	-
734.5574 -585.4573 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 35: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	102.4482	-
769.1486 -602.3976 0.0000				
Beam 35: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	108.0278	-
1068.6300 -817.5249 0.0000				
Beam 35: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	217.3467	-
1284.1032 -851.0311 0.0000				
Beam 35: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	228.5310	-
1215.4570 -841.3983 0.0000				
Beam 35: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	198.0271	-
1247.3517 -851.0311 0.0000				
Beam 35: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	136.5892	-
1093.1559 -803.1353 0.0000				
Beam 35: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	184.8013	-
1362.3234 -988.3988 0.0000				
Beam 35: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	175.8504	-
1272.1123 -928.6476 0.0000				
Beam 35: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	119.8138	-
911.5370 -688.9519 0.0000				
Beam 35: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	113.6407	-
849.3224 -647.7442 0.0000				
Beam 35: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	62.4175	-
362.3778 -359.4181 0.0000				
Beam 35: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	107.4322	-
810.6372 -624.6231 0.0000				
Beam 35: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	102.4937	-
760.8655 -591.6569 0.0000				
Beam 35: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	233.2231	
1450.3514 1010.4603 0.0000				
Beam 35: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	233.2231	
1450.3514 1010.4603 0.0000				
Beam 35: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	202.9492	
512.4185 491.0542 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	160.8930
911.5370 688.9519 0.0000			
Beam 35: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	107.4322
810.6372 624.6231 0.0000			
Beam 35: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	62.4175
362.3778 359.4181 0.0000			
Beam 35: End 2: 1: PP	0.0000	0.0000	-36.8171 -269.5646 -221.9512
0.0000			
Beam 35: End 2: 2: PERM	0.0000	0.0000	3.6987 -194.3319 -158.0600
0.0000			
Beam 35: End 2: 3: SPTSX	0.0000	0.0000	60.7389 -76.5774 -27.5303
0.0000			
Beam 35: End 2: 4: SPTDX	0.0000	0.0000	14.0351 212.4491 27.5225
0.0000			
Beam 35: End 2: 5: SPTW	0.0000	0.0000	2.8420 3.2878 0.0000
0.0000			
Beam 35: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374 -384.5567 -
289.7500 0.0000			
Beam 35: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -272.1680 -
179.7989 0.0000			
Beam 35: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673 -332.7427 -
250.7100 0.0000			
Beam 35: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 -46.1698 -
16.4625 0.0000			
Beam 35: End 2: 10: SPACCDX_LM71	0.0000	0.0000	-6.5533 107.0730
16.4625 0.0000			
Beam 35: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 -40.0904 -
14.2948 0.0000			
Beam 35: End 2: 12: SPACCDX_SW2	0.0000	0.0000	-5.6813 92.9999
14.2948 0.0000			
Beam 35: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540 -92.7726 -
33.0316 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-89.4231	-
31.8390	0.0000				
Beam 35: End 2: 15: SERP	0.0000	0.0000	3.2025	-5.3288	-1.8973
0.0000					
Beam 35: End 2: 16: TERM	0.0000	0.0000	21.4662	-25.8087	0.0000
0.0000					
Beam 35: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	19.2705	0.0000
0.0000					
Beam 35: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 35: End 2: 19: SISMA_H	0.0000	0.0000	123.6565	-252.7230	-
78.2573	0.0000				
Beam 35: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-70.8394	-53.3750
0.0000					
Beam 35: End 2: 21: SPSSX	0.0000	0.0000	91.3848	-122.1679	-43.5495
0.0000					
Beam 35: End 2: 22: SPSPDX	0.0000	0.0000	-6.7002	313.5034	43.5495
0.0000					
Beam 35: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	181.8655	-1275.3244	
-1028.6360	0.0000				
Beam 35: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	94.7999	-1162.0257	
-1004.7654	0.0000				
Beam 35: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	134.3480	-1207.2274	
-1004.7654	0.0000				
Beam 35: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	204.1188	-1300.9757	
-1038.2716	0.0000				
Beam 35: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	209.0311	-1226.6186	
-1028.6387	0.0000				
Beam 35: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	109.1386	-534.4910	
-560.6054	0.0000				
Beam 35: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	184.7992	-1277.7479	
-1038.2716	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	115.2630	-417.3346
-413.5253 0.0000				
Beam 35: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	123.3614	-1166.5586
-990.3757 0.0000				
Beam 35: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	10.3613	-796.7416
-923.3661 0.0000				
Beam 35: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	45.7936	-990.0692
-966.3331 0.0000				
Beam 35: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	110.1923	-
1067.4953 -966.3331 0.0000				
Beam 35: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	169.9957	-
1186.5221 -967.1555 0.0000				
Beam 35: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	89.3144	-
1082.0386 -946.4281 0.0000				
Beam 35: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	128.8625	-
1127.2403 -946.4281 0.0000				
Beam 35: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	192.2490	-
1212.1735 -976.7911 0.0000				
Beam 35: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	197.1613	-
1137.8163 -967.1583 0.0000				
Beam 35: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	102.7543	-
525.6758 -557.4622 0.0000				
Beam 35: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	172.9294	-
1188.9456 -976.7911 0.0000				
Beam 35: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	108.8787	-
408.5195 -410.3821 0.0000				
Beam 35: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	114.4104	-
1082.6132 -930.6245 0.0000				
Beam 35: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	9.0591	-742.0173
-869.9013 0.0000				
Beam 35: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	38.1195	-907.8868
-907.2106 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	102.5183	-
985.3129 -907.2106 0.0000				
Beam 35: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	155.8882	-
357.7334 -498.5882 0.0000				
Beam 35: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	154.4362	-
315.2298 -466.5632 0.0000				
Beam 35: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	6.6602	-
287.9587 -429.1727 0.0000				
Beam 35: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	5.2082	-
245.4551 -397.1477 0.0000				
Beam 35: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	75.7128	-
449.8673 -511.6552 0.0000				
Beam 35: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	70.8727	-
308.1885 -404.9052 0.0000				
Beam 35: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	30.9444	-
428.9349 -490.8306 0.0000				
Beam 35: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	26.1043	-
287.2561 -384.0806 0.0000				
Beam 35: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	154.2510	-
345.4848 -490.1081 0.0000				
Beam 35: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	152.7989	-
302.9812 -458.0831 0.0000				
Beam 35: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	5.0230	-
275.7101 -420.6926 0.0000				
Beam 35: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	3.5709	-
233.2065 -388.6676 0.0000				
Beam 35: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	74.0756	-
437.6187 -503.1752 0.0000				
Beam 35: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	69.2355	-
295.9399 -396.4252 0.0000				
Beam 35: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	29.3072	-
416.6863 -482.3505 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	24.4671	-
275.0075 -375.6005 0.0000				
Beam 35: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	19.0471	-
493.9565 -585.3938 0.0000				
Beam 35: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	134.0130	-
673.3632 -638.2444 0.0000				
Beam 35: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	94.6610	-
751.2705 -656.9189 0.0000				
Beam 35: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	16.4167	-
461.5799 -555.1159 0.0000				
Beam 35: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	128.1618	-
635.6273 -606.0583 0.0000				
Beam 35: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	88.1122	-
702.2761 -622.9986 0.0000				
Beam 35: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	90.1078	-999.0620
-845.3363 0.0000				
Beam 35: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	199.4267	-
1138.0121 -878.8425 0.0000				
Beam 35: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	204.3390	-
1063.6549 -869.2096 0.0000				
Beam 35: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	180.1071	-
1114.7842 -878.8425 0.0000				
Beam 35: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	118.6692	-
1003.5950 -830.9466 0.0000				
Beam 35: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	166.8813	-
1239.0140 -1016.2102 0.0000				
Beam 35: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	157.9304	-
1155.0685 -956.4590 0.0000				
Beam 35: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	105.4778	-
832.5085 -709.5529 0.0000				
Beam 35: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	99.3047	-
774.6151 -668.3452 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 35: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	44.4975	-
324.7370 -380.0191 0.0000				
Beam 35: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	93.0962	-
740.2759 -645.2241 0.0000				
Beam 35: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	88.1577	-
693.9611 -612.2579 0.0000				
Beam 35: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	209.0311	
1300.9757 1038.2716 0.0000				
Beam 35: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	209.0311	
1300.9757 1038.2716 0.0000				
Beam 35: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	155.8882	
449.8673 511.6552 0.0000				
Beam 35: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	134.0130	
832.5085 709.5529 0.0000				
Beam 35: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	93.0962	
740.2759 645.2241 0.0000				
Beam 35: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.4975	
324.7370 380.0191 0.0000				
Beam 36: End 1: 1: PP	0.0000	0.0000	-36.8171	-218.0207
0.0000				-180.7492
Beam 36: End 1: 2: PERM	0.0000	0.0000	3.6987	-199.5100
0.0000				-158.0600
Beam 36: End 1: 3: SPTSX	0.0000	0.0000	60.7389	-161.6118
0.0000				-27.5303
Beam 36: End 1: 4: SPTDX	0.0000	0.0000	46.0951	168.5940
0.0000				27.5225
Beam 36: End 1: 5: SPTW	0.0000	0.0000	2.8420	-0.6911
0.0000				0.0000
Beam 36: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-402.9490
289.7500 0.0000				-
Beam 36: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-286.0299
179.7989 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 36: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-348.6569	-
250.7100 0.0000					
Beam 36: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-93.0092	-
16.4625 0.0000					
Beam 36: End 1: 10: SPACCDX_LM71	0.0000	0.0000	15.8467	100.5677	
16.4625 0.0000					
Beam 36: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-80.7655	-
14.2948 0.0000					
Beam 36: End 1: 12: SPACCDX_SW2	0.0000	0.0000	13.7787	87.3318	
14.2948 0.0000					
Beam 36: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-170.8282	-
33.0316 0.0000					
Beam 36: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-164.6605	-
31.8390 0.0000					
Beam 36: End 1: 15: SERP	0.0000	0.0000	3.2025	-9.8123	-1.8973
0.0000					
Beam 36: End 1: 16: TERM	0.0000	0.0000	21.4662	-55.8615	0.0000
0.0000					
Beam 36: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	41.7099	0.0000
0.0000					
Beam 36: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 36: End 1: 19: SISMA_H	0.0000	0.0000	111.5185	-417.3455	-
78.2573 0.0000					
Beam 36: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-74.2274	-53.3750
0.0000					
Beam 36: End 1: 21: SPSSX	0.0000	0.0000	91.3848	-250.1066	-43.5495
0.0000					
Beam 36: End 1: 22: SPSDX	0.0000	0.0000	63.7198	273.5897	43.5495
0.0000					
Beam 36: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	213.9255	-1554.1420	
-973.0133 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 36: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	126.8599	-1318.9516
-949.1427 0.0000				
Beam 36: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	166.4080	-1419.5206
-949.1427 0.0000				
Beam 36: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	236.1788	-1610.9481
-982.6489 0.0000				
Beam 36: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	252.3121	-1551.9401
-973.0160 0.0000				
Beam 36: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	152.4196	-719.9631
-504.9827 0.0000				
Beam 36: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	216.8592	-1560.6728
-982.6489 0.0000				
Beam 36: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	147.3230	-602.9088
-372.3233 0.0000				
Beam 36: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	155.4214	-1363.4705
-934.7530 0.0000				
Beam 36: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	86.1223	-866.6615
-867.7434 0.0000				
Beam 36: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	89.0746	-
1086.8583 -910.7104 0.0000				
Beam 36: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	153.4733	-
1254.4427 -910.7104 0.0000				
Beam 36: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	202.0557	-
1448.7220 -911.5328 0.0000				
Beam 36: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	121.3744	-
1231.2848 -890.8054 0.0000				
Beam 36: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	160.9225	-
1331.8539 -890.8054 0.0000				
Beam 36: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	224.3090	-
1505.5280 -921.1684 0.0000				
Beam 36: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	240.4423	-
1446.5201 -911.5356 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 36: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	146.0353	-
702.2099 -501.8395 0.0000				
Beam 36: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	204.9894	-
1455.2527 -921.1684 0.0000				
Beam 36: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	140.9387	-
585.1556 -369.1801 0.0000				
Beam 36: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	146.4704	-
1266.9938 -875.0018 0.0000				
Beam 36: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	80.5571	-807.1300
-814.2786 0.0000				
Beam 36: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	81.4005	-993.9322
-851.5879 0.0000				
Beam 36: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	145.7993	-
1161.5166 -851.5879 0.0000				
Beam 36: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	246.2302	-
640.9803 -457.3862 0.0000				
Beam 36: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	244.7782	-
596.4438 -425.3612 0.0000				
Beam 36: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	50.8582	-
329.9856 -387.9707 0.0000				
Beam 36: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	49.4062	-
285.4491 -355.9457 0.0000				
Beam 36: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	125.2574	-
592.3104 -470.4532 0.0000				
Beam 36: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	120.4173	-
443.8555 -363.7032 0.0000				
Beam 36: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	66.6458	-
499.0120 -449.6286 0.0000				
Beam 36: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	61.8057	-
350.5571 -342.8786 0.0000				
Beam 36: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	244.5930	-
626.4396 -448.9061 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 36: End 1: 56: SLU_SISMA10 [Combination 34] 581.9031 -416.8811 0.0000	0.0000	0.0000	243.1409	-
Beam 36: End 1: 57: SLU_SISMA11 [Combination 35] 315.4449 -379.4906 0.0000	0.0000	0.0000	49.2210	-
Beam 36: End 1: 58: SLU_SISMA12 [Combination 36] 270.9084 -347.4656 0.0000	0.0000	0.0000	47.7689	-
Beam 36: End 1: 59: SLU_SISMA13 [Combination 37] 577.7697 -461.9732 0.0000	0.0000	0.0000	123.6202	-
Beam 36: End 1: 60: SLU_SISMA14 [Combination 38] 429.3148 -355.2232 0.0000	0.0000	0.0000	118.7801	-
Beam 36: End 1: 61: SLU_SISMA15 [Combination 39] 484.4713 -441.1485 0.0000	0.0000	0.0000	65.0086	-
Beam 36: End 1: 62: SLU_SISMA16 [Combination 40] 336.0164 -334.3985 0.0000	0.0000	0.0000	60.1685	-
Beam 36: End 1: 63: SLE_RARA01 [Combination 41] 557.3724 -544.1918 0.0000	0.0000	0.0000	69.0271	-
Beam 36: End 1: 64: SLE_RARA02 [Combination 42] 897.7314 -597.0424 0.0000	0.0000	0.0000	183.9930	-
Beam 36: End 1: 65: SLE_RARA03 [Combination 43] 903.1607 -615.7169 0.0000	0.0000	0.0000	120.3090	-
Beam 36: End 1: 66: SLE_RARA04 [Combination 44] 519.6668 -513.9139 0.0000	0.0000	0.0000	64.0447	-
Beam 36: End 1: 67: SLE_RARA05 [Combination 45] 850.1573 -564.8563 0.0000	0.0000	0.0000	175.7898	-
Beam 36: End 1: 68: SLE_RARA06 [Combination 46] 844.9979 -581.7966 0.0000	0.0000	0.0000	113.7602	-
Beam 36: End 1: 69: SLU25 [Combination 47] 1149.4190 -789.7136 0.0000	0.0000	0.0000	122.1678	-
Beam 36: End 1: 70: SLU26 [Combination 48] 1441.4154 -823.2198 0.0000	0.0000	0.0000	231.4867	-
Beam 36: End 1: 71: SLU27 [Combination 49] 1382.4075 -813.5869 0.0000	0.0000	0.0000	247.6200	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 36: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	212.1671	-
1391.1401 -823.2198 0.0000				
Beam 36: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	150.7292	-
1193.9379 -775.3239 0.0000				
Beam 36: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	198.9413	-
1496.8539 -960.5875 0.0000				
Beam 36: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	189.9904	-
1400.3771 -900.8363 0.0000				
Beam 36: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	131.1258	-
999.5422 -668.3509 0.0000				
Beam 36: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	124.9527	-
933.0065 -627.1432 0.0000				
Beam 36: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	76.5575	-
411.2395 -338.8171 0.0000				
Beam 36: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	118.7442	-
889.9753 -604.0221 0.0000				
Beam 36: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	113.8057	-
836.7467 -571.0559 0.0000				
Beam 36: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	252.3121	
1610.9481 982.6489 0.0000				
Beam 36: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	252.3121	
1610.9481 982.6489 0.0000				
Beam 36: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	246.2302	
640.9803 470.4532 0.0000				
Beam 36: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	183.9930	
999.5422 668.3509 0.0000				
Beam 36: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	118.7442	
889.9753 604.0221 0.0000				
Beam 36: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	76.5575	
411.2395 338.8171 0.0000				
Beam 36: End 2: 1: PP	0.0000	0.0000	-36.8171	-243.7926
0.0000			-201.3502	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 36: End 2: 2: PERM	0.0000	0.0000	3.6987	-196.9209	-158.0600
0.0000					
Beam 36: End 2: 3: SPTSX	0.0000	0.0000	60.7389	-119.0946	-27.5303
0.0000					
Beam 36: End 2: 4: SPTDX	0.0000	0.0000	31.9551	196.1321	27.5225
0.0000					
Beam 36: End 2: 5: SPTW	0.0000	0.0000	2.8420	1.2984	0.0000
0.0000					
Beam 36: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-393.7529	-
289.7500 0.0000					
Beam 36: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-279.0990	-
179.7989 0.0000					
Beam 36: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-340.6998	-
250.7100 0.0000					
Beam 36: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-69.5895	-
16.4625 0.0000					
Beam 36: End 2: 10: SPACCDX_LM71	0.0000	0.0000	4.6467	107.7404	-
16.4625 0.0000					
Beam 36: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-60.4280	-
14.2948 0.0000					
Beam 36: End 2: 12: SPACCDX_SW2	0.0000	0.0000	4.0487	93.5713	-
14.2948 0.0000					
Beam 36: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-131.8004	-
33.0316 0.0000					
Beam 36: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-127.0418	-
31.8390 0.0000					
Beam 36: End 2: 15: SERP	0.0000	0.0000	3.2025	-7.5706	-1.8973
0.0000					
Beam 36: End 2: 16: TERM	0.0000	0.0000	21.4662	-40.8351	0.0000
0.0000					
Beam 36: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	30.4902	0.0000
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 36: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 36: End 2: 19: SISMA_H	0.0000	0.0000	117.5875	-337.1584 -
78.2573 0.0000				
Beam 36: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-72.5334 -53.3750
0.0000				
Beam 36: End 2: 21: SPSSX	0.0000	0.0000	91.3848	-186.1373 -43.5495
0.0000				
Beam 36: End 2: 22: SPSDX	0.0000	0.0000	28.5098	305.8700 43.5495
0.0000				
Beam 36: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	199.7855	-1409.1227
-1000.8246 0.0000				
Beam 36: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	112.7199	-1234.8782
-976.9540 0.0000				
Beam 36: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	152.2680	-1307.7635
-976.9540 0.0000				
Beam 36: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	222.0388	-1450.3514
-1010.4603 0.0000				
Beam 36: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	233.2231	-1381.7052
-1000.8274 0.0000				
Beam 36: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	133.3306	-619.6529
-532.7940 0.0000				
Beam 36: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	202.7192	-1413.5998
-1010.4603 0.0000				
Beam 36: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	133.1830	-504.5112
-392.9243 0.0000				
Beam 36: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	141.2814	-1259.4041
-962.5644 0.0000				
Beam 36: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	50.7933	-818.4433
-895.5547 0.0000				
Beam 36: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	69.9856	-
1030.8896 -938.5218 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 36: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	134.3843	-
1153.3948 -938.5218 0.0000				
Beam 36: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	187.9157	-
1312.0116 -939.3442 0.0000				
Beam 36: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	107.2344	-
1151.0512 -918.6168 0.0000				
Beam 36: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	146.7825	-
1223.9366 -918.6168 0.0000				
Beam 36: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	210.1690	-
1353.2403 -948.9798 0.0000				
Beam 36: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	221.3533	-
1284.5940 -939.3469 0.0000				
Beam 36: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	126.9463	-
606.3687 -529.6508 0.0000				
Beam 36: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	190.8494	-
1316.4887 -948.9798 0.0000				
Beam 36: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	126.7987	-
491.2270 -389.7811 0.0000				
Beam 36: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	132.3304	-
1169.1930 -902.8132 0.0000				
Beam 36: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	47.3596	-762.0615
-842.0899 0.0000				
Beam 36: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	62.3115	-943.3354
-879.3992 0.0000				
Beam 36: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	126.7103	-
1065.8406 -879.3992 0.0000				
Beam 36: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	202.9492	-
483.5470 -477.9872 0.0000				
Beam 36: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	201.4972	-
440.0269 -445.9622 0.0000				
Beam 36: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	30.6492	-
301.2375 -408.5717 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 36: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	29.1972	-
257.7174 -376.5467 0.0000				
Beam 36: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	102.3751	-
512.4185 -491.0542 0.0000				
Beam 36: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	97.5350	-
367.3517 -384.3042 0.0000				
Beam 36: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	50.6851	-
457.7257 -470.2296 0.0000				
Beam 36: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	45.8450	-
312.6588 -363.4796 0.0000				
Beam 36: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	201.3120	-
470.1523 -469.5071 0.0000				
Beam 36: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	199.8599	-
426.6323 -437.4821 0.0000				
Beam 36: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	29.0120	-
287.8429 -400.0916 0.0000				
Beam 36: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	27.5599	-
244.3228 -368.0666 0.0000				
Beam 36: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	100.7379	-
499.0239 -482.5742 0.0000				
Beam 36: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	95.8978	-
353.9570 -375.8242 0.0000				
Beam 36: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	49.0479	-
444.3310 -461.7495 0.0000				
Beam 36: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	44.2078	-
299.2642 -354.9995 0.0000				
Beam 36: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	45.9271	-
516.9180 -564.7928 0.0000				
Beam 36: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	160.8930	-
776.8008 -617.6434 0.0000				
Beam 36: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	108.9970	-
822.7272 -636.3179 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>



Beam 36: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	42.1207	-
482.2885 -534.5149 0.0000				
Beam 36: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	153.8658	-
734.5574 -585.4573 0.0000				
Beam 36: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	102.4482	-
769.1486 -602.3976 0.0000				
Beam 36: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	108.0278	-
1068.6300 -817.5249 0.0000				
Beam 36: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	217.3467	-
1284.1032 -851.0311 0.0000				
Beam 36: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	228.5310	-
1215.4570 -841.3983 0.0000				
Beam 36: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	198.0271	-
1247.3517 -851.0311 0.0000				
Beam 36: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	136.5892	-
1093.1559 -803.1353 0.0000				
Beam 36: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	184.8013	-
1362.3234 -988.3988 0.0000				
Beam 36: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	175.8504	-
1272.1123 -928.6476 0.0000				
Beam 36: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	119.8138	-
911.5370 -688.9519 0.0000				
Beam 36: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	113.6407	-
849.3224 -647.7442 0.0000				
Beam 36: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	62.4175	-
362.3778 -359.4181 0.0000				
Beam 36: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	107.4322	-
810.6372 -624.6231 0.0000				
Beam 36: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	102.4937	-
760.8655 -591.6569 0.0000				
Beam 36: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	233.2231	
1450.3514 1010.4603 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 36: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	233.2231
1450.3514 1010.4603 0.0000			
Beam 36: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	202.9492
512.4185 491.0542 0.0000			
Beam 36: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	160.8930
911.5370 688.9519 0.0000			
Beam 36: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	107.4322
810.6372 624.6231 0.0000			
Beam 36: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	62.4175
362.3778 359.4181 0.0000			
Beam 37: End 1: 1: PP	0.0000	0.0000	-36.8171 -207.7119 -172.5088
0.0000			
Beam 37: End 1: 2: PERM	0.0000	0.0000	3.6987 -200.5456 -158.0600
0.0000			
Beam 37: End 1: 3: SPTSX	0.0000	0.0000	60.7389 -178.6187 -27.5303
0.0000			
Beam 37: End 1: 4: SPTDX	0.0000	0.0000	50.7011 155.0289 27.5225
0.0000			
Beam 37: End 1: 5: SPTW	0.0000	0.0000	2.8420 -1.4868 0.0000
0.0000			
Beam 37: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374 -406.6275 -
289.7500 0.0000			
Beam 37: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014 -288.8023 -
179.7989 0.0000			
Beam 37: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673 -351.8398 -
250.7100 0.0000			
Beam 37: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567 -102.3770 -
16.4625 0.0000			
Beam 37: End 1: 10: SPACCDX_LM71	0.0000	0.0000	20.3267 95.5034
16.4625 0.0000			
Beam 37: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537 -88.9006 -
14.2948 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 1: 12: SPACCDX_SW2	0.0000	0.0000	17.6707	82.9288
14.2948 0.0000				
Beam 37: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-186.4394
33.0316 0.0000				-
Beam 37: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-179.7080
31.8390 0.0000				-
Beam 37: End 1: 15: SERP	0.0000	0.0000	3.2025	-10.7090
0.0000				-1.8973
Beam 37: End 1: 16: TERM	0.0000	0.0000	21.4662	-61.8720
0.0000				0.0000
Beam 37: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	46.1978
0.0000				0.0000
Beam 37: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 37: End 1: 19: SISMA_H	0.0000	0.0000	109.0909	-448.2308
78.2573 0.0000				-
Beam 37: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-74.9051
0.0000				-53.3750
Beam 37: End 1: 21: SPSSX	0.0000	0.0000	91.3848	-275.6944
0.0000				-43.5495
Beam 37: End 1: 22: SPSDX	0.0000	0.0000	77.8038	253.7764
0.0000				43.5495
Beam 37: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	218.5315	-1614.6997
-961.8888 0.0000				
Beam 37: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	131.4659	-1355.1309
-938.0182 0.0000				
Beam 37: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	171.0140	-1466.7734
-938.0182 0.0000				
Beam 37: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	240.7848	-1677.7367
-971.5244 0.0000				
Beam 37: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	258.5302	-1623.4766
-961.8915 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 37: End 1: 28: SLU06 [Combination 6] -493.8581 0.0000	0.0000	0.0000	158.6377	-763.5297
Beam 37: End 1: 29: SLU07 [Combination 7] -971.5244 0.0000	0.0000	0.0000	221.4652	-1622.0519
Beam 37: End 1: 30: SLU08 [Combination 8] -364.0829 0.0000	0.0000	0.0000	151.9290	-644.8178
Beam 37: End 1: 31: SLU09 [Combination 9] -923.6285 0.0000	0.0000	0.0000	160.0274	-1407.6471
Beam 37: End 1: 32: SLU10 [Combination 10] -856.6188 0.0000	0.0000	0.0000	98.8364	-892.5742
Beam 37: End 1: 33: SLU11 [Combination 11] 1112.6883 -899.5859 0.0000	0.0000	0.0000	95.2927	-
Beam 37: End 1: 34: SLU12 [Combination 12] 1298.3043 -899.5859 0.0000	0.0000	0.0000	159.6914	-
Beam 37: End 1: 35: SLU13 [Combination 13] 1505.9562 -900.4083 0.0000	0.0000	0.0000	206.6617	-
Beam 37: End 1: 36: SLU14 [Combination 14] 1265.9282 -879.6809 0.0000	0.0000	0.0000	125.9804	-
Beam 37: End 1: 37: SLU15 [Combination 15] 1377.5707 -879.6809 0.0000	0.0000	0.0000	165.5285	-
Beam 37: End 1: 38: SLU16 [Combination 16] 1568.9931 -910.0439 0.0000	0.0000	0.0000	228.9150	-
Beam 37: End 1: 39: SLU17 [Combination 17] 1514.7330 -900.4110 0.0000	0.0000	0.0000	246.6604	-
Beam 37: End 1: 40: SLU18 [Combination 18] 743.9888 -490.7149 0.0000	0.0000	0.0000	152.2534	-
Beam 37: End 1: 41: SLU19 [Combination 19] 1513.3083 -910.0439 0.0000	0.0000	0.0000	209.5954	-
Beam 37: End 1: 42: SLU20 [Combination 20] 625.2769 -360.9397 0.0000	0.0000	0.0000	145.5447	-
Beam 37: End 1: 43: SLU21 [Combination 21] 1308.6641 -863.8773 0.0000	0.0000	0.0000	151.0764	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	92.4186	-831.3651
-803.1540 0.0000				
Beam 37: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	87.6186	-
1017.6134 -840.4634 0.0000				
Beam 37: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	152.0174	-
1203.2294 -840.4634 0.0000				
Beam 37: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	262.4926	-
712.2152 -449.1458 0.0000				
Beam 37: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	261.0406	-
667.2721 -417.1208 0.0000				
Beam 37: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	57.8918	-
345.2243 -379.7303 0.0000				
Beam 37: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	56.4398	-
300.2813 -347.7053 0.0000				
Beam 37: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	133.3603	-
628.5306 -462.2128 0.0000				
Beam 37: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	128.5202	-
478.7205 -355.4628 0.0000				
Beam 37: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	71.9801	-
518.4333 -441.3882 0.0000				
Beam 37: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	67.1400	-
368.6232 -334.6382 0.0000				
Beam 37: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	260.8554	-
697.2160 -440.6657 0.0000				
Beam 37: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	259.4033	-
652.2730 -408.6407 0.0000				
Beam 37: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	56.2546	-
330.2252 -371.2502 0.0000				
Beam 37: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	54.8025	-
285.2821 -339.2252 0.0000				
Beam 37: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	131.7231	-
613.5315 -453.7328 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	126.8830	-
463.7214 -346.9828 0.0000				
Beam 37: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	70.3428	-
503.4342 -432.9081 0.0000				
Beam 37: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	65.5028	-
353.6241 -326.1581 0.0000				
Beam 37: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	77.2171	-
577.8603 -535.9514 0.0000				
Beam 37: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	192.1830	-
950.4097 -588.8020 0.0000				
Beam 37: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	123.9938	-
937.3741 -607.4765 0.0000				
Beam 37: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	71.7643	-
538.6938 -505.6735 0.0000				
Beam 37: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	183.5094	-
900.4729 -556.6159 0.0000				
Beam 37: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	117.4450	-
877.3776 -573.5562 0.0000				
Beam 37: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	126.7738	-
1184.2845 -778.5890 0.0000				
Beam 37: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	236.0927	-
1506.8903 -812.0952 0.0000				
Beam 37: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	253.8381	-
1452.6301 -802.4624 0.0000				
Beam 37: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	216.7731	-
1451.2055 -812.0952 0.0000				
Beam 37: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	155.3352	-
1236.8007 -764.1994 0.0000				
Beam 37: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	203.5473	-
1553.2160 -949.4629 0.0000				
Beam 37: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	194.5964	-
1454.2330 -889.7117 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	134.8106	-
1036.7843 -660.1105 0.0000				
Beam 37: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	128.6375	-
968.5201 -618.9028 0.0000				
Beam 37: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	81.1635	-
433.3342 -330.5767 0.0000				
Beam 37: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	122.4290	-
923.7505 -595.7817 0.0000				
Beam 37: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	117.4905	-
869.1392 -562.8155 0.0000				
Beam 37: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	262.4926	
1677.7367 971.5244 0.0000				
Beam 37: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	258.5302	
1677.7367 971.5244 0.0000				
Beam 37: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	262.4926	
712.2152 462.2128 0.0000				
Beam 37: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	192.1830	
1036.7843 660.1105 0.0000				
Beam 37: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	122.4290	
923.7505 595.7817 0.0000				
Beam 37: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	81.1635	
433.3342 330.5767 0.0000				
Beam 37: End 2: 1: PP	0.0000	0.0000	-36.8171	-218.0207
0.0000				-180.7492
Beam 37: End 2: 2: PERM	0.0000	0.0000	3.6987	-199.5100
0.0000				-158.0600
Beam 37: End 2: 3: SPTSX	0.0000	0.0000	60.7389	-161.6118
0.0000				-27.5303
Beam 37: End 2: 4: SPTDX	0.0000	0.0000	46.0951	168.5940
0.0000				27.5225
Beam 37: End 2: 5: SPTW	0.0000	0.0000	2.8420	-0.6911
0.0000				0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 37: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-402.9490	-
289.7500 0.0000					
Beam 37: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-286.0299	-
179.7989 0.0000					
Beam 37: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-348.6569	-
250.7100 0.0000					
Beam 37: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-93.0092	-
16.4625 0.0000					
Beam 37: End 2: 10: SPACCDX_LM71	0.0000	0.0000	15.8467	100.5677	
16.4625 0.0000					
Beam 37: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-80.7655	-
14.2948 0.0000					
Beam 37: End 2: 12: SPACCDX_SW2	0.0000	0.0000	13.7787	87.3318	
14.2948 0.0000					
Beam 37: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-170.8282	-
33.0316 0.0000					
Beam 37: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-164.6605	-
31.8390 0.0000					
Beam 37: End 2: 15: SERP	0.0000	0.0000	3.2025	-9.8123	-1.8973
0.0000					
Beam 37: End 2: 16: TERM	0.0000	0.0000	21.4662	-55.8615	0.0000
0.0000					
Beam 37: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	41.7099	0.0000
0.0000					
Beam 37: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 37: End 2: 19: SISMA_H	0.0000	0.0000	111.5185	-417.3455	-
78.2573 0.0000					
Beam 37: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-74.2274	-53.3750
0.0000					
Beam 37: End 2: 21: SPSSX	0.0000	0.0000	91.3848	-250.1066	-43.5495
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 37: End 2: 22: SPSDX	0.0000	0.0000	63.7198	273.5897	43.5495
0.0000					
Beam 37: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	213.9255	-1554.1420	
-973.0133	0.0000				
Beam 37: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	126.8599	-1318.9516	
-949.1427	0.0000				
Beam 37: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	166.4080	-1419.5206	
-949.1427	0.0000				
Beam 37: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	236.1788	-1610.9481	
-982.6489	0.0000				
Beam 37: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	252.3121	-1551.9401	
-973.0160	0.0000				
Beam 37: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	152.4196	-719.9631	
-504.9827	0.0000				
Beam 37: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	216.8592	-1560.6728	
-982.6489	0.0000				
Beam 37: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	147.3230	-602.9088	
-372.3233	0.0000				
Beam 37: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	155.4214	-1363.4705	
-934.7530	0.0000				
Beam 37: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	86.1223	-866.6615	
-867.7434	0.0000				
Beam 37: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	89.0746	-	
1086.8583	-910.7104	0.0000			
Beam 37: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	153.4733	-	
1254.4427	-910.7104	0.0000			
Beam 37: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	202.0557	-	
1448.7220	-911.5328	0.0000			
Beam 37: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	121.3744	-	
1231.2848	-890.8054	0.0000			
Beam 37: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	160.9225	-	
1331.8539	-890.8054	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A


Beam 37: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	224.3090	-
1505.5280 -921.1684 0.0000				
Beam 37: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	240.4423	-
1446.5201 -911.5356 0.0000				
Beam 37: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	146.0353	-
702.2099 -501.8395 0.0000				
Beam 37: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	204.9894	-
1455.2527 -921.1684 0.0000				
Beam 37: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	140.9387	-
585.1556 -369.1801 0.0000				
Beam 37: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	146.4704	-
1266.9938 -875.0018 0.0000				
Beam 37: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	80.5571	-807.1300
-814.2786 0.0000				
Beam 37: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	81.4005	-993.9322
-851.5879 0.0000				
Beam 37: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	145.7993	-
1161.5166 -851.5879 0.0000				
Beam 37: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	246.2302	-
640.9803 -457.3862 0.0000				
Beam 37: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	244.7782	-
596.4438 -425.3612 0.0000				
Beam 37: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	50.8582	-
329.9856 -387.9707 0.0000				
Beam 37: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	49.4062	-
285.4491 -355.9457 0.0000				
Beam 37: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	125.2574	-
592.3104 -470.4532 0.0000				
Beam 37: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	120.4173	-
443.8555 -363.7032 0.0000				
Beam 37: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	66.6458	-
499.0120 -449.6286 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 2: 54: SLU_SISMA08 [Combination 32] 350.5571 -342.8786 0.0000	0.0000	0.0000	61.8057	-
Beam 37: End 2: 55: SLU_SISMA09 [Combination 33] 626.4396 -448.9061 0.0000	0.0000	0.0000	244.5930	-
Beam 37: End 2: 56: SLU_SISMA10 [Combination 34] 581.9031 -416.8811 0.0000	0.0000	0.0000	243.1409	-
Beam 37: End 2: 57: SLU_SISMA11 [Combination 35] 315.4449 -379.4906 0.0000	0.0000	0.0000	49.2210	-
Beam 37: End 2: 58: SLU_SISMA12 [Combination 36] 270.9084 -347.4656 0.0000	0.0000	0.0000	47.7689	-
Beam 37: End 2: 59: SLU_SISMA13 [Combination 37] 577.7697 -461.9732 0.0000	0.0000	0.0000	123.6202	-
Beam 37: End 2: 60: SLU_SISMA14 [Combination 38] 429.3148 -355.2232 0.0000	0.0000	0.0000	118.7801	-
Beam 37: End 2: 61: SLU_SISMA15 [Combination 39] 484.4713 -441.1485 0.0000	0.0000	0.0000	65.0086	-
Beam 37: End 2: 62: SLU_SISMA16 [Combination 40] 336.0164 -334.3985 0.0000	0.0000	0.0000	60.1685	-
Beam 37: End 2: 63: SLE_RARA01 [Combination 41] 557.3724 -544.1918 0.0000	0.0000	0.0000	69.0271	-
Beam 37: End 2: 64: SLE_RARA02 [Combination 42] 897.7314 -597.0424 0.0000	0.0000	0.0000	183.9930	-
Beam 37: End 2: 65: SLE_RARA03 [Combination 43] 903.1607 -615.7169 0.0000	0.0000	0.0000	120.3090	-
Beam 37: End 2: 66: SLE_RARA04 [Combination 44] 519.6668 -513.9139 0.0000	0.0000	0.0000	64.0447	-
Beam 37: End 2: 67: SLE_RARA05 [Combination 45] 850.1573 -564.8563 0.0000	0.0000	0.0000	175.7898	-
Beam 37: End 2: 68: SLE_RARA06 [Combination 46] 844.9979 -581.7966 0.0000	0.0000	0.0000	113.7602	-
Beam 37: End 2: 69: SLU25 [Combination 47] 1149.4190 -789.7136 0.0000	0.0000	0.0000	122.1678	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	231.4867	-
1441.4154 -823.2198 0.0000				
Beam 37: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	247.6200	-
1382.4075 -813.5869 0.0000				
Beam 37: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	212.1671	-
1391.1401 -823.2198 0.0000				
Beam 37: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	150.7292	-
1193.9379 -775.3239 0.0000				
Beam 37: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	198.9413	-
1496.8539 -960.5875 0.0000				
Beam 37: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	189.9904	-
1400.3771 -900.8363 0.0000				
Beam 37: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	131.1258	-
999.5422 -668.3509 0.0000				
Beam 37: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	124.9527	-
933.0065 -627.1432 0.0000				
Beam 37: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	76.5575	-
411.2395 -338.8171 0.0000				
Beam 37: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	118.7442	-
889.9753 -604.0221 0.0000				
Beam 37: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	113.8057	-
836.7467 -571.0559 0.0000				
Beam 37: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	252.3121	
1610.9481 982.6489 0.0000				
Beam 37: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	252.3121	
1610.9481 982.6489 0.0000				
Beam 37: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	246.2302	
640.9803 470.4532 0.0000				
Beam 37: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	183.9930	
999.5422 668.3509 0.0000				
Beam 37: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	118.7442	
889.9753 604.0221 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 37: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	76.5575		
411.2395 338.8171 0.0000					
Beam 38: End 1: 1: PP	0.0000	0.0000	-36.8171	-197.7713	-164.5627
0.0000					
Beam 38: End 1: 2: PERM	0.0000	0.0000	3.6987	-201.5443	-158.0600
0.0000					
Beam 38: End 1: 3: SPTSX	0.0000	0.0000	60.7389	-195.0182	-27.5303
0.0000					
Beam 38: End 1: 4: SPTDX	0.0000	0.0000	54.5756	140.8038	27.5225
0.0000					
Beam 38: End 1: 5: SPTW	0.0000	0.0000	2.8420	-2.2542	0.0000
0.0000					
Beam 38: End 1: 6: ACC_LM71	0.0000	0.0000	13.1374	-410.1745	-
289.7500 0.0000					
Beam 38: End 1: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-291.4757	-
179.7989 0.0000					
Beam 38: End 1: 8: ACC_SW2	0.0000	0.0000	11.3673	-354.9089	-
250.7100 0.0000					
Beam 38: End 1: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-111.4103	-
16.4625 0.0000					
Beam 38: End 1: 10: SPACCDX_LM71	0.0000	0.0000	24.6467	89.4320	
16.4625 0.0000					
Beam 38: End 1: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-96.7451	-
14.2948 0.0000					
Beam 38: End 1: 12: SPACCDX_SW2	0.0000	0.0000	21.4237	77.6511	
14.2948 0.0000					
Beam 38: End 1: 13: AVV_LM71	0.0000	0.0000	55.7540	-201.4929	-
33.0316 0.0000					
Beam 38: End 1: 14: FREN_SW2	0.0000	0.0000	53.7410	-194.2180	-
31.8390 0.0000					
Beam 38: End 1: 15: SERP	0.0000	0.0000	3.2025	-11.5737	-1.8973
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 38: End 1: 16: TERM	0.0000	0.0000	21.4662	-67.6679	0.0000
0.0000					
Beam 38: End 1: 17: RITIRO	0.0000	0.0000	-16.0281	50.5254	0.0000
0.0000					
Beam 38: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 38: End 1: 19: SISMA_H	0.0000	0.0000	106.7500	-477.3693	-
78.2573 0.0000					
Beam 38: End 1: 20: SISMA_V	0.0000	0.0000	2.4200	-75.5585	-53.3750
0.0000					
Beam 38: End 1: 21: SPSSX	0.0000	0.0000	91.3848	-300.3683	-43.5495
0.0000					
Beam 38: End 1: 22: SPSDX	0.0000	0.0000	91.3848	230.9359	43.5495
0.0000					
Beam 38: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	222.4060	-1674.2391	
-951.1615 0.0000					
Beam 38: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	135.3404	-1391.1625	
-927.2909 0.0000					
Beam 38: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	174.8885	-1513.4830	
-927.2909 0.0000					
Beam 38: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	244.6593	-1743.2844	
-960.7971 0.0000					
Beam 38: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	263.7607	-1694.0031	
-951.1643 0.0000					
Beam 38: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	163.8683	-807.0852	
-483.1309 0.0000					
Beam 38: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	225.3397	-1682.3833	
-960.7971 0.0000					
Beam 38: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	155.8035	-686.3745	
-356.1368 0.0000					
Beam 38: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	163.9019	-1451.3903	
-912.9013 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 38: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	110.3310	-
920.8290 -845.8916 0.0000				
Beam 38: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	100.5233	-
1139.1407 -888.8587 0.0000				
Beam 38: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	164.9220	-
1342.1443 -888.8587 0.0000				
Beam 38: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	210.5362	-
1562.2907 -889.6810 0.0000				
Beam 38: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	129.8549	-
1300.4788 -868.9536 0.0000				
Beam 38: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	169.4030	-
1422.7993 -868.9536 0.0000				
Beam 38: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	232.7895	-
1631.3360 -899.3167 0.0000				
Beam 38: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	251.8909	-
1582.0547 -889.6838 0.0000				
Beam 38: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	157.4839	-
785.8206 -479.9877 0.0000				
Beam 38: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	213.4699	-
1570.4349 -899.3167 0.0000				
Beam 38: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	149.4192	-
665.1098 -352.9936 0.0000				
Beam 38: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	154.9509	-
1349.9905 -853.1501 0.0000				
Beam 38: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	103.0910	-
857.7762 -792.4268 0.0000				
Beam 38: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	92.8492	-
1041.9938 -829.7361 0.0000				
Beam 38: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	157.2479	-
1244.9975 -829.7361 0.0000				
Beam 38: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	277.6072	-
785.1414 -441.1997 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 38: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	276.1552	-
739.8063 -409.1747 0.0000				
Beam 38: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	64.1072	-
361.7069 -371.7842 0.0000				
Beam 38: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	62.6552	-
316.3718 -339.7592 0.0000				
Beam 38: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	140.6068	-
665.5289 -454.2667 0.0000				
Beam 38: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	135.7668	-
514.4120 -347.5167 0.0000				
Beam 38: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	76.5568	-
538.4986 -433.4421 0.0000				
Beam 38: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	71.7168	-
387.3816 -326.6921 0.0000				
Beam 38: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	275.9700	-
769.7002 -432.7196 0.0000				
Beam 38: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	274.5179	-
724.3651 -400.6946 0.0000				
Beam 38: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	62.4700	-
346.2658 -363.3041 0.0000				
Beam 38: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	61.0179	-
300.9307 -331.2791 0.0000				
Beam 38: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	138.9696	-
650.0877 -445.7867 0.0000				
Beam 38: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	134.1295	-
498.9708 -339.0367 0.0000				
Beam 38: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	74.9196	-
523.0574 -424.9620 0.0000				
Beam 38: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	70.0795	-
371.9405 -318.2120 0.0000				
Beam 38: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	84.5476	-
599.7113 -528.0053 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 38: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	199.5135	-
1003.3015 -580.8559 0.0000				
Beam 38: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	127.0934	-
971.2811 -599.5304 0.0000				
Beam 38: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	78.6412	-
559.0113 -497.7274 0.0000				
Beam 38: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	190.3863	-
950.9616 -548.6698 0.0000				
Beam 38: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	120.5446	-
909.5164 -565.6101 0.0000				
Beam 38: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	130.6483	-
1219.0493 -767.8618 0.0000				
Beam 38: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	239.9672	-
1571.1711 -801.3680 0.0000				
Beam 38: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	259.0686	-
1521.8898 -791.7351 0.0000				
Beam 38: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	220.6476	-
1510.2700 -801.3680 0.0000				
Beam 38: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	159.2097	-
1279.2770 -753.4721 0.0000				
Beam 38: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	207.4218	-
1608.7096 -938.7357 0.0000				
Beam 38: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	198.4709	-
1507.3098 -878.9845 0.0000				
Beam 38: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	137.9102	-
1073.6118 -652.1644 0.0000				
Beam 38: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	131.7371	-
1003.6809 -610.9567 0.0000				
Beam 38: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	85.0380	-
455.7841 -322.6306 0.0000				
Beam 38: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	125.5286	-
957.2350 -587.8356 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 38: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	120.5901	-
901.2903 -554.8694 0.0000				
Beam 38: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	277.6072	
1743.2844 960.7971 0.0000				
Beam 38: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	263.7607	
1743.2844 960.7971 0.0000				
Beam 38: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	277.6072	
785.1414 454.2667 0.0000				
Beam 38: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	199.5135	
1073.6118 652.1644 0.0000				
Beam 38: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	125.5286	
957.2350 587.8356 0.0000				
Beam 38: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	85.0380	
455.7841 322.6306 0.0000				
Beam 38: End 2: 1: PP	0.0000	0.0000	-36.8171	-207.7119
0.0000				-172.5088
Beam 38: End 2: 2: PERM	0.0000	0.0000	3.6987	-200.5456
0.0000				-158.0600
Beam 38: End 2: 3: SPTSX	0.0000	0.0000	60.7389	-178.6187
0.0000				-27.5303
Beam 38: End 2: 4: SPTDX	0.0000	0.0000	50.7011	155.0289
0.0000				27.5225
Beam 38: End 2: 5: SPTW	0.0000	0.0000	2.8420	-1.4868
0.0000				0.0000
Beam 38: End 2: 6: ACC_LM71	0.0000	0.0000	13.1374	-406.6275
289.7500 0.0000				-
Beam 38: End 2: 7: ACC_LM71_2	0.0000	0.0000	9.9014	-288.8023
179.7989 0.0000				-
Beam 38: End 2: 8: ACC_SW2	0.0000	0.0000	11.3673	-351.8398
250.7100 0.0000				-
Beam 38: End 2: 9: SPACCSX_LM71	0.0000	0.0000	33.4567	-102.3770
16.4625 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 38: End 2: 10: SPACCDX_LM71	0.0000	0.0000	20.3267	95.5034
16.4625 0.0000				
Beam 38: End 2: 11: SPACCSX_SW2	0.0000	0.0000	29.0537	-88.9006 -
14.2948 0.0000				
Beam 38: End 2: 12: SPACCDX_SW2	0.0000	0.0000	17.6707	82.9288
14.2948 0.0000				
Beam 38: End 2: 13: AVV_LM71	0.0000	0.0000	55.7540	-186.4394 -
33.0316 0.0000				
Beam 38: End 2: 14: FREN_SW2	0.0000	0.0000	53.7410	-179.7080 -
31.8390 0.0000				
Beam 38: End 2: 15: SERP	0.0000	0.0000	3.2025	-10.7090 -1.8973
0.0000				
Beam 38: End 2: 16: TERM	0.0000	0.0000	21.4662	-61.8720 0.0000
0.0000				
Beam 38: End 2: 17: RITIRO	0.0000	0.0000	-16.0281	46.1978 0.0000
0.0000				
Beam 38: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 38: End 2: 19: SISMA_H	0.0000	0.0000	109.0909	-448.2308 -
78.2573 0.0000				
Beam 38: End 2: 20: SISMA_V	0.0000	0.0000	2.4200	-74.9051 -53.3750
0.0000				
Beam 38: End 2: 21: SPSSX	0.0000	0.0000	91.3848	-275.6944 -43.5495
0.0000				
Beam 38: End 2: 22: SPSDX	0.0000	0.0000	77.8038	253.7764 43.5495
0.0000				
Beam 38: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	218.5315	-1614.6997
-961.8888 0.0000				
Beam 38: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	131.4659	-1355.1309
-938.0182 0.0000				
Beam 38: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	171.0140	-1466.7734
-938.0182 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 38: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	240.7848	-1677.7367
-971.5244 0.0000				
Beam 38: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	258.5302	-1623.4766
-961.8915 0.0000				
Beam 38: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	158.6377	-763.5297
-493.8581 0.0000				
Beam 38: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	221.4652	-1622.0519
-971.5244 0.0000				
Beam 38: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	151.9290	-644.8178
-364.0829 0.0000				
Beam 38: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	160.0274	-1407.6471
-923.6285 0.0000				
Beam 38: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	98.8364	-892.5742
-856.6188 0.0000				
Beam 38: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	95.2927	-
1112.6883 -899.5859 0.0000				
Beam 38: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	159.6914	-
1298.3043 -899.5859 0.0000				
Beam 38: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	206.6617	-
1505.9562 -900.4083 0.0000				
Beam 38: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	125.9804	-
1265.9282 -879.6809 0.0000				
Beam 38: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	165.5285	-
1377.5707 -879.6809 0.0000				
Beam 38: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	228.9150	-
1568.9931 -910.0439 0.0000				
Beam 38: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	246.6604	-
1514.7330 -900.4110 0.0000				
Beam 38: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	152.2534	-
743.9888 -490.7149 0.0000				
Beam 38: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	209.5954	-
1513.3083 -910.0439 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 38: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	145.5447	-
625.2769 -360.9397 0.0000				
Beam 38: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	151.0764	-
1308.6641 -863.8773 0.0000				
Beam 38: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	92.4186	-831.3651
-803.1540 0.0000				
Beam 38: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	87.6186	-
1017.6134 -840.4634 0.0000				
Beam 38: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	152.0174	-
1203.2294 -840.4634 0.0000				
Beam 38: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	262.4926	-
712.2152 -449.1458 0.0000				
Beam 38: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	261.0406	-
667.2721 -417.1208 0.0000				
Beam 38: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	57.8918	-
345.2243 -379.7303 0.0000				
Beam 38: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	56.4398	-
300.2813 -347.7053 0.0000				
Beam 38: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	133.3603	-
628.5306 -462.2128 0.0000				
Beam 38: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	128.5202	-
478.7205 -355.4628 0.0000				
Beam 38: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	71.9801	-
518.4333 -441.3882 0.0000				
Beam 38: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	67.1400	-
368.6232 -334.6382 0.0000				
Beam 38: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	260.8554	-
697.2160 -440.6657 0.0000				
Beam 38: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	259.4033	-
652.2730 -408.6407 0.0000				
Beam 38: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	56.2546	-
330.2252 -371.2502 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 38: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	54.8025	-
285.2821 -339.2252 0.0000				
Beam 38: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	131.7231	-
613.5315 -453.7328 0.0000				
Beam 38: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	126.8830	-
463.7214 -346.9828 0.0000				
Beam 38: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	70.3428	-
503.4342 -432.9081 0.0000				
Beam 38: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	65.5028	-
353.6241 -326.1581 0.0000				
Beam 38: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	77.2171	-
577.8603 -535.9514 0.0000				
Beam 38: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	192.1830	-
950.4097 -588.8020 0.0000				
Beam 38: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	123.9938	-
937.3741 -607.4765 0.0000				
Beam 38: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	71.7643	-
538.6938 -505.6735 0.0000				
Beam 38: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	183.5094	-
900.4729 -556.6159 0.0000				
Beam 38: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	117.4450	-
877.3776 -573.5562 0.0000				
Beam 38: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	126.7738	-
1184.2845 -778.5890 0.0000				
Beam 38: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	236.0927	-
1506.8903 -812.0952 0.0000				
Beam 38: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	253.8381	-
1452.6301 -802.4624 0.0000				
Beam 38: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	216.7731	-
1451.2055 -812.0952 0.0000				
Beam 38: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	155.3352	-
1236.8007 -764.1994 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 38: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	203.5473	-
1553.2160 -949.4629 0.0000				
Beam 38: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	194.5964	-
1454.2330 -889.7117 0.0000				
Beam 38: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	134.8106	-
1036.7843 -660.1105 0.0000				
Beam 38: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	128.6375	-
968.5201 -618.9028 0.0000				
Beam 38: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	81.1635	-
433.3342 -330.5767 0.0000				
Beam 38: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	122.4290	-
923.7505 -595.7817 0.0000				
Beam 38: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	117.4905	-
869.1392 -562.8155 0.0000				
Beam 38: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	262.4926	
1677.7367 971.5244 0.0000				
Beam 38: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	258.5302	
1677.7367 971.5244 0.0000				
Beam 38: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	262.4926	
712.2152 462.2128 0.0000				
Beam 38: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	192.1830	
1036.7843 660.1105 0.0000				
Beam 38: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	122.4290	
923.7505 595.7817 0.0000				
Beam 38: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	81.1635	
433.3342 330.5767 0.0000				
Beam 39: End 1: 1: PP	0.0000	0.0000	164.5627	-197.7713
0.0000				36.8171
Beam 39: End 1: 2: PERM	0.0000	0.0000	143.9600	-201.5443
0.0000				-3.6987
Beam 39: End 1: 3: SPTSX	0.0000	0.0000	-27.5303	140.8515
0.0000				-60.7389

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 1: 4: SPTDX	0.0000	0.0000	27.5225	-194.9703	-60.7256
0.0000					
Beam 39: End 1: 5: SPTW	0.0000	0.0000	0.0000	-2.2542	-2.8420
0.0000					
Beam 39: End 1: 6: ACC_LM71	0.0000	0.0000	289.7500	-410.1745	-
13.1374 0.0000					
Beam 39: End 1: 7: ACC_LM71_2	0.0000	0.0000	256.9611	-326.8084	-
9.9014 0.0000					
Beam 39: End 1: 8: ACC_SW2	0.0000	0.0000	250.7100	-354.9089	-
11.3673 0.0000					
Beam 39: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	89.4320	-
33.4567 0.0000					
Beam 39: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	-111.4103	-
-33.4567 0.0000					
Beam 39: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	77.6511	-
29.0537 0.0000					
Beam 39: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-96.7451	-
29.0537 0.0000					
Beam 39: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	201.4929	-
55.7540 0.0000					
Beam 39: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	194.2180	-
53.7410 0.0000					
Beam 39: End 1: 15: SERP	0.0000	0.0000	-1.8973	11.5737	3.2025
0.0000					
Beam 39: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 39: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 39: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 39: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	477.3693	-
106.7500 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 1: 20: SISMA_V	0.0000	0.0000	53.3750	-75.5585	-2.4200
0.0000					
Beam 39: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	230.9359	-91.3848
0.0000					
Beam 39: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-300.3683	-91.3848
0.0000					
Beam 39: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	786.4629	-798.5925	
-66.8694	0.0000				
Beam 39: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	810.3335	-806.7374	
20.1962	0.0000				
Beam 39: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	810.3335	-929.0578	
-19.3519	0.0000				
Beam 39: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	776.8273	-750.0834	
-89.1227	0.0000				
Beam 39: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	786.4602	-818.3230	
-110.3766	0.0000				
Beam 39: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	414.2185	-515.7347	
-172.1708	0.0000				
Beam 39: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	776.8273	-689.1823	
-69.8031	0.0000				
Beam 39: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	275.0087	-277.5030	
-161.9535	0.0000				
Beam 39: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	824.7232	-1042.5189	
-170.0519	0.0000				
Beam 39: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	891.7328	-	
1329.4757	-131.4080	0.0000			
Beam 39: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	848.7658	-	
1023.5888	-108.8258	0.0000			
Beam 39: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	848.7658	-	
1226.5925	-173.2245	0.0000			
Beam 39: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	734.7274	-	
746.0882	-60.8373	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	755.4548	-
737.1508 19.8440 0.0000				
Beam 39: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	755.4548	-
859.4713 -19.7041 0.0000				
Beam 39: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	725.0918	-
697.5792 -83.0906 0.0000				
Beam 39: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	734.7246	-
765.8188 -104.3445 0.0000				
Beam 39: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	417.3617	-
532.8170 -165.7864 0.0000				
Beam 39: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	725.0918	-
636.6781 -63.7710 0.0000				
Beam 39: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	278.1519	-
294.5853 -155.5692 0.0000				
Beam 39: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	771.2584	-
979.4660 -161.1009 0.0000				
Beam 39: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	831.9816	-
1228.0759 -122.4570 0.0000				
Beam 39: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	794.6723	-
957.1195 -101.1517 0.0000				
Beam 39: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	794.6723	-
1160.1232 -165.5504 0.0000				
Beam 39: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	337.8708	-
240.8456 -47.9556 0.0000				
Beam 39: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	305.8458	-
195.5105 -46.5036 0.0000				
Beam 39: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	407.2863	-
664.2801 -261.4556 0.0000				
Beam 39: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	375.2613	-
618.9450 -260.0036 0.0000				
Beam 39: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	399.5288	-
417.6373 -60.4052 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	292.7788	-
266.5203 -55.5652 0.0000				
Beam 39: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	420.3534	-
544.6676 -124.4552 0.0000				
Beam 39: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	313.6034	-
393.5507 -119.6152 0.0000				
Beam 39: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	330.7349	-
233.6037 -47.1236 0.0000				
Beam 39: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	298.7099	-
188.2686 -45.6715 0.0000				
Beam 39: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	400.1504	-
657.0381 -260.6236 0.0000				
Beam 39: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	368.1254	-
611.7030 -259.1715 0.0000				
Beam 39: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	392.3928	-
410.3953 -59.5732 0.0000				
Beam 39: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	285.6428	-
259.2784 -54.7331 0.0000				
Beam 39: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	413.2175	-
537.4256 -123.6232 0.0000				
Beam 39: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	306.4675	-
386.3087 -118.7831 0.0000				
Beam 39: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	566.7402	-
922.0044 -186.9520 0.0000				
Beam 39: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	513.8896	-
680.8172 -123.5051 0.0000				
Beam 39: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	495.2151	-
420.9680 -42.8070 0.0000				
Beam 39: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	534.5541	-
869.6645 -176.8808 0.0000				
Beam 39: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	483.6117	-
640.1171 -116.6547 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	466.6714	-
392.0002 -39.4790 0.0000				
Beam 39: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	762.7896	-
685.8565 24.8883 0.0000				
Beam 39: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	729.2834	-
629.2026 -84.4306 0.0000				
Beam 39: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	738.9163	-
697.4422 -105.6845 0.0000				
Beam 39: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	729.2834	-
568.3015 -65.1110 0.0000				
Beam 39: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	777.1793	-
921.6380 -165.3597 0.0000				
Beam 39: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	798.8887	-
884.6582 -126.3601 0.0000				
Beam 39: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	745.4239	-
821.6054 -117.4092 0.0000				
Beam 39: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	558.4811	-
588.1535 -82.6842 0.0000				
Beam 39: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	521.6088	-
544.6688 -76.5111 0.0000				
Beam 39: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	308.5149	
-455.6885 -91.1880 0.0000				
Beam 39: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	506.9099	-
549.5984 -80.7214 0.0000				
Beam 39: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	477.4121	-
514.8106 -75.7829 0.0000				
Beam 39: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	891.7328	
1329.4757 261.4556 0.0000				
Beam 39: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	891.7328	
1329.4757 173.2245 0.0000				
Beam 39: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	420.3534	
664.2801 261.4556 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 39: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	566.7402
922.0044 186.9520 0.0000			
Beam 39: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	506.9099
549.5984 80.7214 0.0000			
Beam 39: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	308.5149
455.6885 91.1880 0.0000			
Beam 39: End 2: 1: PP	0.0000	0.0000	156.4695
0.0000			-149.6164
			36.8171
Beam 39: End 2: 2: PERM	0.0000	0.0000	136.8800
0.0000			-159.4183
			-3.6987
Beam 39: End 2: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000			132.5924
			-60.7389
Beam 39: End 2: 4: SPTDX	0.0000	0.0000	27.5225
0.0000			-186.7135
			-60.7256
Beam 39: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			-2.2542
			-2.8420
Beam 39: End 2: 6: ACC_LM71	0.0000	0.0000	275.5000
13.1374 0.0000			-325.3870
			-
Beam 39: End 2: 7: ACC_LM71_2	0.0000	0.0000	242.7111
9.9014 0.0000			-251.8576
			-
Beam 39: End 2: 8: ACC_SW2	0.0000	0.0000	238.3800
11.3673 0.0000			-281.5454
			-
Beam 39: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625
33.4567 0.0000			84.4933
			-
Beam 39: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625
-33.4567 0.0000			-106.4716
Beam 39: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948
29.0537 0.0000			73.3627
			-
Beam 39: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948
29.0537 0.0000			-92.4566
			-
Beam 39: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316
53.0120 0.0000			191.5835

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	184.6663
51.0980	0.0000			
Beam 39: End 2: 15: SERP	0.0000	0.0000	-1.8973	11.0045
0.0000				3.0450
Beam 39: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679
0.0000				-21.4662
Beam 39: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254
0.0000				16.0281
Beam 39: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			0.0000
Beam 39: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	453.8921
101.5000	0.0000			
Beam 39: End 2: 20: SISMA_V	0.0000	0.0000	50.7500	-59.9397
0.0000				-2.4200
Beam 39: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	217.8710
0.0000				-91.3848
Beam 39: End 2: 22: SPSDX	0.0000	0.0000	43.5495	-287.3034
0.0000				-91.3848
Beam 39: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	744.2545	-568.9849
-70.8453	0.0000			
Beam 39: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	768.1251	-569.9686
16.2203	0.0000			
Beam 39: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	768.1251	-692.2890
-23.3278	0.0000			
Beam 39: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	734.6189	-523.3665
-93.0986	0.0000			
Beam 39: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	744.2518	-588.7162
-114.3525	0.0000			
Beam 39: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	392.6726	-394.7010
-172.1708	0.0000			
Beam 39: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	734.6189	-462.4654
-73.7790	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	259.8354	-197.2764
-161.9535 0.0000				
Beam 39: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	782.5148	-801.4332
-170.0519 0.0000				
Beam 39: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	849.5245	-
1068.2871 -131.4080 0.0000				
Beam 39: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	806.5574	-
775.2904 -108.8258 0.0000				
Beam 39: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	806.5574	-
978.2940 -173.2245 0.0000				
Beam 39: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	695.3030	-
531.5837 -64.6696 0.0000				
Beam 39: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	716.0304	-
516.4280 16.0116 0.0000				
Beam 39: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	716.0304	-
638.7485 -23.5365 0.0000				
Beam 39: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	685.6674	-
485.9653 -86.9229 0.0000				
Beam 39: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	695.3002	-
551.3150 -108.1769 0.0000				
Beam 39: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	395.8158	-
410.8404 -165.7864 0.0000				
Beam 39: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	685.6674	-
425.0642 -67.6033 0.0000				
Beam 39: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	262.9786	-
213.4157 -155.5692 0.0000				
Beam 39: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	731.8340	-
754.0022 -161.1009 0.0000				
Beam 39: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	792.5573	-
984.3950 -122.4570 0.0000				
Beam 39: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	755.2479	-
724.6315 -101.1517 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	755.2479	-
927.6351 -165.5504 0.0000				
Beam 39: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	319.0601	-
142.3060 -53.7540 0.0000				
Beam 39: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	288.6101	-
106.3421 -52.3020 0.0000				
Beam 39: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	388.4756	-
544.9158 -256.7540 0.0000				
Beam 39: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	358.0256	-
508.9520 -255.3020 0.0000				
Beam 39: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	378.8805	-
300.8759 -62.5286 0.0000				
Beam 39: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	277.3805	-
180.9964 -57.6886 0.0000				
Beam 39: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	399.7052	-
421.6588 -123.4286 0.0000				
Beam 39: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	298.2052	-
301.7794 -118.5886 0.0000				
Beam 39: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	312.3082	-
137.1472 -52.9022 0.0000				
Beam 39: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	281.8582	-
101.1834 -51.4501 0.0000				
Beam 39: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	381.7236	-
539.7570 -255.9022 0.0000				
Beam 39: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	351.2736	-
503.7932 -254.4501 0.0000				
Beam 39: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	372.1286	-
295.7171 -61.6768 0.0000				
Beam 39: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	270.6286	-
175.8377 -56.8367 0.0000				
Beam 39: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	392.9532	-
416.5000 -122.5768 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	291.4532	-
296.6206 -117.7367 0.0000				
Beam 39: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	540.1670	-
755.9683 -184.7584 0.0000				
Beam 39: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	487.3164	-
530.6363 -125.6987 0.0000				
Beam 39: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	468.6419	-
276.3895 -45.0006 0.0000				
Beam 39: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	509.5169	-
713.0538 -174.7664 0.0000				
Beam 39: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	458.5744	-
498.7892 -118.7691 0.0000				
Beam 39: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	441.6341	-
255.7543 -41.5934 0.0000				
Beam 39: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	720.5813	-
463.3509 20.9124 0.0000				
Beam 39: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	687.0750	-
416.7488 -88.4065 0.0000				
Beam 39: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	696.7079	-
482.0985 -109.6604 0.0000				
Beam 39: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	687.0750	-
355.8477 -69.0869 0.0000				
Beam 39: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	734.9709	-
694.8155 -165.3597 0.0000				
Beam 39: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	756.6804	-
651.3228 -128.5047 0.0000				
Beam 39: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	705.9995	-
603.8918 -119.5537 0.0000				
Beam 39: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	529.0578	-
425.0227 -84.1632 0.0000				
Beam 39: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	494.1056	-
392.3116 -77.9901 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 39: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	293.3417	
-365.4100 -91.1880 0.0000				
Beam 39: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	480.3367	-
401.5114 -81.9442 0.0000				
Beam 39: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	452.3748	-
375.3425 -77.0057 0.0000				
Beam 39: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	849.5245	
1068.2871 256.7540 0.0000				
Beam 39: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	849.5245	
1068.2871 173.2245 0.0000				
Beam 39: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	399.7052	
544.9158 256.7540 0.0000				
Beam 39: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	540.1670	
755.9683 184.7584 0.0000				
Beam 39: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	480.3367	
401.5114 81.9442 0.0000				
Beam 39: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	293.3417	
365.4100 91.1880 0.0000				
Beam 40: End 1: 1: PP	0.0000	0.0000	156.4695	-149.6164 36.8171
0.0000				
Beam 40: End 1: 2: PERM	0.0000	0.0000	136.8800	-159.4183 -3.6987
0.0000				
Beam 40: End 1: 3: SPTSX	0.0000	0.0000	-27.5303	132.5924 -60.7389
0.0000				
Beam 40: End 1: 4: SPTDX	0.0000	0.0000	27.5225	-186.7135 -60.7256
0.0000				
Beam 40: End 1: 5: SPTW	0.0000	0.0000	0.0000	-2.2542 -2.8420
0.0000				
Beam 40: End 1: 6: ACC_LM71	0.0000	0.0000	275.5000	-325.3870 -
13.1374 0.0000				
Beam 40: End 1: 7: ACC_LM71_2	0.0000	0.0000	242.7111	-251.8576 -
9.9014 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 1: 8: ACC_SW2	0.0000	0.0000	238.3800	-281.5454	-
11.3673 0.0000					
Beam 40: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	84.4933	-
33.4567 0.0000					
Beam 40: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	-106.4716	
-33.4567 0.0000					
Beam 40: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	73.3627	-
29.0537 0.0000					
Beam 40: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-92.4566	-
29.0537 0.0000					
Beam 40: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	191.5835	
53.0120 0.0000					
Beam 40: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	184.6663	
51.0980 0.0000					
Beam 40: End 1: 15: SERP	0.0000	0.0000	-1.8973	11.0045	3.0450
0.0000					
Beam 40: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 40: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 40: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 40: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	453.8921	
101.5000 0.0000					
Beam 40: End 1: 20: SISMA_V	0.0000	0.0000	50.7500	-59.9397	-2.4200
0.0000					
Beam 40: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	217.8710	-91.3848
0.0000					
Beam 40: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-287.3034	-91.3848
0.0000					
Beam 40: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	744.2545	-568.9849	
-70.8453 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 40: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	768.1251	-569.9686
16.2203 0.0000				
Beam 40: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	768.1251	-692.2890
-23.3278 0.0000				
Beam 40: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	734.6189	-523.3665
-93.0986 0.0000				
Beam 40: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	744.2518	-588.7162
-114.3525 0.0000				
Beam 40: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	392.6726	-394.7010
-172.1708 0.0000				
Beam 40: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	734.6189	-462.4654
-73.7790 0.0000				
Beam 40: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	259.8354	-197.2764
-161.9535 0.0000				
Beam 40: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	782.5148	-801.4332
-170.0519 0.0000				
Beam 40: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	849.5245	-
1068.2871 -131.4080 0.0000				
Beam 40: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	806.5574	-
775.2904 -108.8258 0.0000				
Beam 40: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	806.5574	-
978.2940 -173.2245 0.0000				
Beam 40: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	695.3030	-
531.5837 -64.6696 0.0000				
Beam 40: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	716.0304	-
516.4280 16.0116 0.0000				
Beam 40: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	716.0304	-
638.7485 -23.5365 0.0000				
Beam 40: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	685.6674	-
485.9653 -86.9229 0.0000				
Beam 40: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	695.3002	-
551.3150 -108.1769 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 40: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	395.8158	-
410.8404 -165.7864 0.0000				
Beam 40: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	685.6674	-
425.0642 -67.6033 0.0000				
Beam 40: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	262.9786	-
213.4157 -155.5692 0.0000				
Beam 40: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	731.8340	-
754.0022 -161.1009 0.0000				
Beam 40: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	792.5573	-
984.3950 -122.4570 0.0000				
Beam 40: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	755.2479	-
724.6315 -101.1517 0.0000				
Beam 40: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	755.2479	-
927.6351 -165.5504 0.0000				
Beam 40: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	319.0601	-
142.3060 -53.7540 0.0000				
Beam 40: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	288.6101	-
106.3421 -52.3020 0.0000				
Beam 40: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	388.4756	-
544.9158 -256.7540 0.0000				
Beam 40: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	358.0256	-
508.9520 -255.3020 0.0000				
Beam 40: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	378.8805	-
300.8759 -62.5286 0.0000				
Beam 40: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	277.3805	-
180.9964 -57.6886 0.0000				
Beam 40: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	399.7052	-
421.6588 -123.4286 0.0000				
Beam 40: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	298.2052	-
301.7794 -118.5886 0.0000				
Beam 40: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	312.3082	-
137.1472 -52.9022 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	281.8582	-
101.1834 -51.4501 0.0000				
Beam 40: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	381.7236	-
539.7570 -255.9022 0.0000				
Beam 40: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	351.2736	-
503.7932 -254.4501 0.0000				
Beam 40: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	372.1286	-
295.7171 -61.6768 0.0000				
Beam 40: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	270.6286	-
175.8377 -56.8367 0.0000				
Beam 40: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	392.9532	-
416.5000 -122.5768 0.0000				
Beam 40: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	291.4532	-
296.6206 -117.7367 0.0000				
Beam 40: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	540.1670	-
755.9683 -184.7584 0.0000				
Beam 40: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	487.3164	-
530.6363 -125.6987 0.0000				
Beam 40: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	468.6419	-
276.3895 -45.0006 0.0000				
Beam 40: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	509.5169	-
713.0538 -174.7664 0.0000				
Beam 40: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	458.5744	-
498.7892 -118.7691 0.0000				
Beam 40: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	441.6341	-
255.7543 -41.5934 0.0000				
Beam 40: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	720.5813	-
463.3509 20.9124 0.0000				
Beam 40: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	687.0750	-
416.7488 -88.4065 0.0000				
Beam 40: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	696.7079	-
482.0985 -109.6604 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	687.0750	-
355.8477 -69.0869 0.0000				
Beam 40: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	734.9709	-
694.8155 -165.3597 0.0000				
Beam 40: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	756.6804	-
651.3228 -128.5047 0.0000				
Beam 40: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	705.9995	-
603.8918 -119.5537 0.0000				
Beam 40: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	529.0578	-
425.0227 -84.1632 0.0000				
Beam 40: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	494.1056	-
392.3116 -77.9901 0.0000				
Beam 40: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	293.3417	
-365.4100 -91.1880 0.0000				
Beam 40: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	480.3367	-
401.5114 -81.9442 0.0000				
Beam 40: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	452.3748	-
375.3425 -77.0057 0.0000				
Beam 40: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	849.5245	
1068.2871 256.7540 0.0000				
Beam 40: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	849.5245	
1068.2871 173.2245 0.0000				
Beam 40: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	399.7052	
544.9158 256.7540 0.0000				
Beam 40: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	540.1670	
755.9683 184.7584 0.0000				
Beam 40: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	480.3367	
401.5114 81.9442 0.0000				
Beam 40: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	293.3417	
365.4100 91.1880 0.0000				
Beam 40: End 2: 1: PP	0.0000	0.0000	148.3762	-103.8896
0.0000				36.8171

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 2: 2: PERM 0.0000	0.0000	0.0000	129.8000	-119.4163	-3.6987
Beam 40: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-27.5303	124.3333	-60.7389
Beam 40: End 2: 4: SPTDX 0.0000	0.0000	0.0000	27.5225	-178.4568	-60.7256
Beam 40: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	-2.2542	-2.8420
Beam 40: End 2: 6: ACC_LM71 13.1374 0.0000	0.0000	0.0000	261.2500	-244.8745	-
Beam 40: End 2: 7: ACC_LM71_2 9.9014 0.0000	0.0000	0.0000	228.4611	-181.1818	-
Beam 40: End 2: 8: ACC_SW2 11.3673 0.0000	0.0000	0.0000	226.0500	-211.8809	-
Beam 40: End 2: 9: SPACCSX_LM71 33.4567 0.0000	0.0000	0.0000	-16.4625	79.5545	-
Beam 40: End 2: 10: SPACCDX_LM71 -33.4567 0.0000	0.0000	0.0000	16.4625	-101.5328	-
Beam 40: End 2: 11: SPACCSX_SW2 29.0537 0.0000	0.0000	0.0000	-14.2948	69.0742	-
Beam 40: End 2: 12: SPACCDX_SW2 29.0537 0.0000	0.0000	0.0000	14.2948	-88.1682	-
Beam 40: End 2: 13: AVV_LM71 50.2700 0.0000	0.0000	0.0000	-33.0316	181.6740	-
Beam 40: End 2: 14: FREN_SW2 48.4550 0.0000	0.0000	0.0000	-31.8390	175.1146	-
Beam 40: End 2: 15: SERP 0.0000	0.0000	0.0000	-1.8973	10.4353	2.8875
Beam 40: End 2: 16: TERM 0.0000	0.0000	0.0000	0.0000	-67.6679	-21.4662
Beam 40: End 2: 17: RITIRO 0.0000	0.0000	0.0000	0.0000	50.5254	16.0281

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 40: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	430.4150
96.2500 0.0000				
Beam 40: End 2: 20: SISMA_V	0.0000	0.0000	48.1250	-45.1085
0.0000				
Beam 40: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	204.8062
0.0000				
Beam 40: End 2: 22: SPSDX	0.0000	0.0000	43.5495	-274.2386
0.0000				
Beam 40: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	702.0461	-352.0398
-74.8212 0.0000				
Beam 40: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	725.9167	-345.8623
12.2444 0.0000				
Beam 40: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	725.9167	-468.1828
-27.3037 0.0000				
Beam 40: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	692.4105	-309.3121
-97.0745 0.0000				
Beam 40: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	702.0434	-371.7719
-118.3284 0.0000				
Beam 40: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	371.1267	-280.1311
-172.1708 0.0000				
Beam 40: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	692.4105	-248.4110
-77.7549 0.0000				
Beam 40: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	244.6622	-121.6017
-161.9535 0.0000				
Beam 40: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	740.3064	-573.0100
-170.0519 0.0000				
Beam 40: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	807.3161	-
819.7610 -131.4080 0.0000				
Beam 40: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	764.3490	-
539.6544 -108.8258 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 40: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	764.3490	-
742.6581 -173.2245 0.0000				
Beam 40: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	655.8786	-
328.9064 -68.5020 0.0000				
Beam 40: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	676.6060	-
307.5326 12.1793 0.0000				
Beam 40: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	676.6060	-
429.8531 -27.3688 0.0000				
Beam 40: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	646.2430	-
286.1787 -90.7553 0.0000				
Beam 40: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	655.8759	-
348.6386 -112.0092 0.0000				
Beam 40: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	374.2699	-
295.3275 -165.7864 0.0000				
Beam 40: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	646.2430	-
225.2777 -71.4357 0.0000				
Beam 40: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	247.8054	-
136.7981 -155.5692 0.0000				
Beam 40: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	692.4096	-
540.3656 -161.1009 0.0000				
Beam 40: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	753.1329	-
752.5415 -122.4570 0.0000				
Beam 40: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	715.8235	-
503.9708 -101.1517 0.0000				
Beam 40: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	715.8235	-
706.9744 -165.5504 0.0000				
Beam 40: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	300.2493	
-49.4096 -59.5524 0.0000				
Beam 40: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	271.3743	
-22.3445 -58.1004 0.0000				
Beam 40: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	369.6648	-
431.1947 -252.0524 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	340.7898	-
404.1297 -250.6004 0.0000				
Beam 40: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	358.2323	-
190.3090 -64.6520 0.0000				
Beam 40: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	261.9823	-
100.0920 -59.8120 0.0000				
Beam 40: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	379.0569	-
304.8445 -122.4020 0.0000				
Beam 40: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	282.8069	-
214.6276 -117.5620 0.0000				
Beam 40: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	293.8814	
-46.2188 -58.6808 0.0000				
Beam 40: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	265.0064	
-19.1537 -57.2287 0.0000				
Beam 40: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	363.2969	-
428.0039 -251.1808 0.0000				
Beam 40: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	334.4219	-
400.9389 -249.7287 0.0000				
Beam 40: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	351.8643	-
187.1182 -63.7804 0.0000				
Beam 40: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	255.6143	
-96.9012 -58.9403 0.0000				
Beam 40: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	372.6890	-
301.6537 -121.5304 0.0000				
Beam 40: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	276.4390	-
211.4368 -116.6903 0.0000				
Beam 40: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	513.5937	-
597.9042 -182.5648 0.0000				
Beam 40: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	460.7431	-
388.4273 -127.8923 0.0000				
Beam 40: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	442.0686	-
139.7829 -47.1942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 40: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	484.4796	-
563.9544 -172.6520 0.0000				
Beam 40: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	433.5372	-
364.9724 -120.8835 0.0000				
Beam 40: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	416.5969	-
127.0197 -43.7078 0.0000				
Beam 40: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	678.3729	-
253.5077 16.9365 0.0000				
Beam 40: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	644.8667	-
216.9575 -92.3824 0.0000				
Beam 40: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	654.4995	-
279.4174 -113.6363 0.0000				
Beam 40: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	644.8667	-
156.0564 -73.0628 0.0000				
Beam 40: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	692.7625	-
480.6555 -165.3597 0.0000				
Beam 40: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	714.4720	-
430.6500 -130.6492 0.0000				
Beam 40: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	666.5752	-
398.0056 -121.6983 0.0000				
Beam 40: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	499.6346	-
270.7188 -85.6422 0.0000				
Beam 40: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	466.6023	-
248.2054 -79.4691 0.0000				
Beam 40: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	278.1684	
-279.6835 -91.1880 0.0000				
Beam 40: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	453.7634	-
261.3964 -83.1670 0.0000				
Beam 40: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	427.3376	-
243.3857 -78.2285 0.0000				
Beam 40: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	807.3161	
819.7610 252.0524 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 40: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	807.3161
819.7610 173.2245 0.0000			
Beam 40: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	379.0569
431.1947 252.0524 0.0000			
Beam 40: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	513.5937
597.9042 182.5648 0.0000			
Beam 40: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	453.7634
261.3964 83.1670 0.0000			
Beam 40: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	278.1684
279.6835 91.1880 0.0000			
Beam 41: End 1: 1: PP	0.0000	0.0000	148.3762
0.0000			-103.8896 36.8171
Beam 41: End 1: 2: PERM	0.0000	0.0000	129.8000
0.0000			-119.4163 -3.6987
Beam 41: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000			124.3333 -60.7389
Beam 41: End 1: 4: SPTDX	0.0000	0.0000	27.5225
0.0000			-178.4568 -60.7256
Beam 41: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			-2.2542 -2.8420
Beam 41: End 1: 6: ACC_LM71	0.0000	0.0000	261.2500
13.1374 0.0000			-244.8745 -
Beam 41: End 1: 7: ACC_LM71_2	0.0000	0.0000	228.4611
9.9014 0.0000			-181.1818 -
Beam 41: End 1: 8: ACC_SW2	0.0000	0.0000	226.0500
11.3673 0.0000			-211.8809 -
Beam 41: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625
33.4567 0.0000			79.5545 -
Beam 41: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625
-33.4567 0.0000			-101.5328
Beam 41: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948
29.0537 0.0000			69.0742 -

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-88.1682	-
29.0537	0.0000				
Beam 41: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	181.6740	
50.2700	0.0000				
Beam 41: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	175.1146	
48.4550	0.0000				
Beam 41: End 1: 15: SERP	0.0000	0.0000	-1.8973	10.4353	2.8875
0.0000					
Beam 41: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 41: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 41: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 41: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	430.4150	
96.2500	0.0000				
Beam 41: End 1: 20: SISMA_V	0.0000	0.0000	48.1250	-45.1085	-2.4200
0.0000					
Beam 41: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	204.8062	-91.3848
0.0000					
Beam 41: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-274.2386	-91.3848
0.0000					
Beam 41: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	702.0461	-352.0398	
-74.8212	0.0000				
Beam 41: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	725.9167	-345.8623	
12.2444	0.0000				
Beam 41: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	725.9167	-468.1828	
-27.3037	0.0000				
Beam 41: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	692.4105	-309.3121	
-97.0745	0.0000				
Beam 41: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	702.0434	-371.7719	
-118.3284	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 1: 28: SLU06 [Combination 6] -172.1708 0.0000	0.0000	0.0000	371.1267	-280.1311
Beam 41: End 1: 29: SLU07 [Combination 7] -77.7549 0.0000	0.0000	0.0000	692.4105	-248.4110
Beam 41: End 1: 30: SLU08 [Combination 8] -161.9535 0.0000	0.0000	0.0000	244.6622	-121.6017
Beam 41: End 1: 31: SLU09 [Combination 9] -170.0519 0.0000	0.0000	0.0000	740.3064	-573.0100
Beam 41: End 1: 32: SLU10 [Combination 10] 819.7610 -131.4080 0.0000	0.0000	0.0000	807.3161	-
Beam 41: End 1: 33: SLU11 [Combination 11] 539.6544 -108.8258 0.0000	0.0000	0.0000	764.3490	-
Beam 41: End 1: 34: SLU12 [Combination 12] 742.6581 -173.2245 0.0000	0.0000	0.0000	764.3490	-
Beam 41: End 1: 35: SLU13 [Combination 13] 328.9064 -68.5020 0.0000	0.0000	0.0000	655.8786	-
Beam 41: End 1: 36: SLU14 [Combination 14] 307.5326 12.1793 0.0000	0.0000	0.0000	676.6060	-
Beam 41: End 1: 37: SLU15 [Combination 15] 429.8531 -27.3688 0.0000	0.0000	0.0000	676.6060	-
Beam 41: End 1: 38: SLU16 [Combination 16] 286.1787 -90.7553 0.0000	0.0000	0.0000	646.2430	-
Beam 41: End 1: 39: SLU17 [Combination 17] 348.6386 -112.0092 0.0000	0.0000	0.0000	655.8759	-
Beam 41: End 1: 40: SLU18 [Combination 18] 295.3275 -165.7864 0.0000	0.0000	0.0000	374.2699	-
Beam 41: End 1: 41: SLU19 [Combination 19] 225.2777 -71.4357 0.0000	0.0000	0.0000	646.2430	-
Beam 41: End 1: 42: SLU20 [Combination 20] 136.7981 -155.5692 0.0000	0.0000	0.0000	247.8054	-
Beam 41: End 1: 43: SLU21 [Combination 21] 540.3656 -161.1009 0.0000	0.0000	0.0000	692.4096	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	753.1329	-
752.5415 -122.4570 0.0000				
Beam 41: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	715.8235	-
503.9708 -101.1517 0.0000				
Beam 41: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	715.8235	-
706.9744 -165.5504 0.0000				
Beam 41: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	300.2493	
-49.4096 -59.5524 0.0000				
Beam 41: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	271.3743	
-22.3445 -58.1004 0.0000				
Beam 41: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	369.6648	-
431.1947 -252.0524 0.0000				
Beam 41: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	340.7898	-
404.1297 -250.6004 0.0000				
Beam 41: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	358.2323	-
190.3090 -64.6520 0.0000				
Beam 41: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	261.9823	-
100.0920 -59.8120 0.0000				
Beam 41: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	379.0569	-
304.8445 -122.4020 0.0000				
Beam 41: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	282.8069	-
214.6276 -117.5620 0.0000				
Beam 41: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	293.8814	
-46.2188 -58.6808 0.0000				
Beam 41: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	265.0064	
-19.1537 -57.2287 0.0000				
Beam 41: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	363.2969	-
428.0039 -251.1808 0.0000				
Beam 41: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	334.4219	-
400.9389 -249.7287 0.0000				
Beam 41: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	351.8643	-
187.1182 -63.7804 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 41: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	255.6143	
-96.9012 -58.9403 0.0000				
Beam 41: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	372.6890	-
301.6537 -121.5304 0.0000				
Beam 41: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	276.4390	-
211.4368 -116.6903 0.0000				
Beam 41: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	513.5937	-
597.9042 -182.5648 0.0000				
Beam 41: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	460.7431	-
388.4273 -127.8923 0.0000				
Beam 41: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	442.0686	-
139.7829 -47.1942 0.0000				
Beam 41: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	484.4796	-
563.9544 -172.6520 0.0000				
Beam 41: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	433.5372	-
364.9724 -120.8835 0.0000				
Beam 41: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	416.5969	-
127.0197 -43.7078 0.0000				
Beam 41: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	678.3729	-
253.5077 16.9365 0.0000				
Beam 41: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	644.8667	-
216.9575 -92.3824 0.0000				
Beam 41: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	654.4995	-
279.4174 -113.6363 0.0000				
Beam 41: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	644.8667	-
156.0564 -73.0628 0.0000				
Beam 41: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	692.7625	-
480.6555 -165.3597 0.0000				
Beam 41: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	714.4720	-
430.6500 -130.6492 0.0000				
Beam 41: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	666.5752	-
398.0056 -121.6983 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	499.6346	-
270.7188 -85.6422 0.0000				
Beam 41: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	466.6023	-
248.2054 -79.4691 0.0000				
Beam 41: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	278.1684	
-279.6835 -91.1880 0.0000				
Beam 41: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	453.7634	-
261.3964 -83.1670 0.0000				
Beam 41: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	427.3376	-
243.3857 -78.2285 0.0000				
Beam 41: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	807.3161	
819.7610 252.0524 0.0000				
Beam 41: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	807.3161	
819.7610 173.2245 0.0000				
Beam 41: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	379.0569	
431.1947 252.0524 0.0000				
Beam 41: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	513.5937	
597.9042 182.5648 0.0000				
Beam 41: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	453.7634	
261.3964 83.1670 0.0000				
Beam 41: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	278.1684	
279.6835 91.1880 0.0000				
Beam 41: End 2: 1: PP	0.0000	0.0000	111.4171	74.0689
0.0000				36.8171
Beam 41: End 2: 2: PERM	0.0000	0.0000	97.4680	36.2623
0.0000				-3.6987
Beam 41: End 2: 3: SPTSX	0.0000	0.0000	-27.5303	86.6168
0.0000				-60.7389
Beam 41: End 2: 4: SPTDX	0.0000	0.0000	27.5225	-140.7510
0.0000				-60.7256
Beam 41: End 2: 5: SPTW	0.0000	0.0000	0.0000	-2.2542
0.0000				-2.8420

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 2: 6: ACC_LM71	0.0000	0.0000	196.1750	68.4616	-
13.1374	0.0000				
Beam 41: End 2: 7: ACC_LM71_2	0.0000	0.0000	163.3861	87.2336	-
9.9014	0.0000				
Beam 41: End 2: 8: ACC_SW2	0.0000	0.0000	169.7430	59.2373	-
11.3673	0.0000				
Beam 41: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	57.0009	-
33.4567	0.0000				
Beam 41: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	-78.9792	-
33.4567	0.0000				
Beam 41: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	49.4904	-
29.0537	0.0000				
Beam 41: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-68.5844	-
29.0537	0.0000				
Beam 41: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316	136.4206	
37.7482	0.0000				
Beam 41: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	131.4952	
36.3853	0.0000				
Beam 41: End 2: 15: SERP	0.0000	0.0000	-1.8973	7.8360	2.1683
0.0000					
Beam 41: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 41: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 41: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 41: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	323.2025	
72.2750	0.0000				
Beam 41: End 2: 20: SISMA_V	0.0000	0.0000	36.1375	12.6113	-2.4200
0.0000					
Beam 41: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	145.1433	-91.3848
0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 41: End 2: 22: SPSDX	0.0000	0.0000	43.5495	-214.5757	-91.3848
0.0000					
Beam 41: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	509.2945	477.7286	
-92.9778	0.0000				
Beam 41: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	533.1651	516.6088	
-5.9122	0.0000				
Beam 41: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	533.1651	394.2883	
-45.4603	0.0000				
Beam 41: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	499.6589	507.2555	
-115.2311	0.0000				
Beam 41: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	509.2917	457.9926	
-136.4850	0.0000				
Beam 41: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	272.7339	160.9134	
-172.1708	0.0000				
Beam 41: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	499.6589	568.1566	
-95.9115	0.0000				
Beam 41: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	175.3710	166.1210	
-161.9535	0.0000				
Beam 41: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	547.5547	309.1749	
-170.0519	0.0000				
Beam 41: End 2: 32: SLU10 [Combination 10]		0.0000	0.0000	614.5644	
154.2271	-131.4080	0.0000			
Beam 41: End 2: 33: SLU11 [Combination 11]		0.0000	0.0000	571.5973	
375.4688	-108.8258	0.0000			
Beam 41: End 2: 34: SLU12 [Combination 12]		0.0000	0.0000	571.5973	
172.4651	-173.2245	0.0000			
Beam 41: End 2: 35: SLU13 [Combination 13]		0.0000	0.0000	475.8406	
446.3212	-86.0030	0.0000			
Beam 41: End 2: 36: SLU14 [Combination 14]		0.0000	0.0000	496.5680	
496.0916	-5.3218	0.0000			
Beam 41: End 2: 37: SLU15 [Combination 15]		0.0000	0.0000	496.5680	
373.7711	-44.8699	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	466.2050
475.8481 -108.2564 0.0000			
Beam 41: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	475.8378
426.5852 -129.5103 0.0000			
Beam 41: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	275.8771
150.0232 -165.7864 0.0000			
Beam 41: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	466.2050
536.7492 -88.9367 0.0000			
Beam 41: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	178.5142
155.2308 -155.5692 0.0000			
Beam 41: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	512.3715
284.9094 -161.1009 0.0000			
Beam 41: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	573.0948
155.9245 -122.4570 0.0000			
Beam 41: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	535.7855
353.3814 -101.1517 0.0000			
Beam 41: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	535.7855
150.3777 -165.5504 0.0000			
Beam 41: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	214.3469
303.0889 -86.0317 0.0000			
Beam 41: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	192.6644
295.5221 -84.5797 0.0000			
Beam 41: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	283.7624
16.4029 -230.5817 0.0000			
Beam 41: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	262.0799
8.8361 -229.1297 0.0000			
Beam 41: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	263.9386
235.8781 -74.3489 0.0000			
Beam 41: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	191.6636
210.6554 -69.5088 0.0000			
Beam 41: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	284.7632
149.8723 -117.7139 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	212.4882
124.6496 -112.8738 0.0000			
Beam 41: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	209.7326
298.7568 -85.0697 0.0000			
Beam 41: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	188.0501
291.1900 -83.6177 0.0000			
Beam 41: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	279.1481
12.0709 -229.6197 0.0000			
Beam 41: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	257.4656
4.5041 -228.1677 0.0000			
Beam 41: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	259.3243
231.5460 -73.3869 0.0000			
Beam 41: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	187.0493
206.3233 -68.5468 0.0000			
Beam 41: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	280.1489
145.5402 -116.7519 0.0000			
Beam 41: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	207.8739
120.3175 -111.9118 0.0000			
Beam 41: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	392.2425
22.5936 -172.5474 0.0000			
Beam 41: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	339.3919
159.6652 -137.9098 0.0000			
Beam 41: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	320.7174
382.7256 -57.2117 0.0000			
Beam 41: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	370.1429
21.4620 -162.9962 0.0000			
Beam 41: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	319.2004
150.6528 -130.5392 0.0000			
Beam 41: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	302.2601
365.3974 -53.3635 0.0000			
Beam 41: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	485.6212
543.8282 -1.2201 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 41: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	452.1150
534.4749 -110.5390 0.0000			
Beam 41: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	461.7479
485.2121 -131.7929 0.0000			
Beam 41: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	452.1150
595.3760 -91.2194 0.0000			
Beam 41: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	500.0109
336.3943 -165.3597 0.0000			
Beam 41: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	521.7203
416.1417 -140.4427 0.0000			
Beam 41: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	486.5371
391.8763 -131.4917 0.0000			
Beam 41: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	365.2684
321.7398 -92.3963 0.0000			
Beam 41: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	341.0041
305.0050 -86.2232 0.0000			
Beam 41: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	208.8772
53.9428 -91.1880 0.0000			
Beam 41: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	332.4122
277.1339 -88.7511 0.0000			
Beam 41: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	313.0008
263.7461 -83.8126 0.0000			
Beam 41: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	614.5644
595.3760 230.5817 0.0000			
Beam 41: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	614.5644
595.3760 173.2245 0.0000			
Beam 41: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	284.7632
303.0889 230.5817 0.0000			
Beam 41: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	392.2425
382.7256 172.5474 0.0000			
Beam 41: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	332.4122
277.1339 88.7511 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 41: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	208.8772
53.9428 91.1880 0.0000			
Beam 42: End 1: 1: PP	0.0000	0.0000	111.4171 74.0689 36.8171
0.0000			
Beam 42: End 1: 2: PERM	0.0000	0.0000	97.4680 36.2623 -3.6987
0.0000			
Beam 42: End 1: 3: SPTSX	0.0000	0.0000	-27.5303 86.6168 -60.7389
0.0000			
Beam 42: End 1: 4: SPTDX	0.0000	0.0000	27.5225 -140.7510 -60.7256
0.0000			
Beam 42: End 1: 5: SPTW	0.0000	0.0000	0.0000 -2.2542 -2.8420
0.0000			
Beam 42: End 1: 6: ACC_LM71	0.0000	0.0000	196.1750 68.4616 -
13.1374 0.0000			
Beam 42: End 1: 7: ACC_LM71_2	0.0000	0.0000	163.3861 87.2336 -
9.9014 0.0000			
Beam 42: End 1: 8: ACC_SW2	0.0000	0.0000	169.7430 59.2373 -
11.3673 0.0000			
Beam 42: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625 57.0009 -
33.4567 0.0000			
Beam 42: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625 -78.9792 -
33.4567 0.0000			
Beam 42: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948 49.4904 -
29.0537 0.0000			
Beam 42: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948 -68.5844 -
29.0537 0.0000			
Beam 42: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316 136.4206
37.7482 0.0000			
Beam 42: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390 131.4952
36.3853 0.0000			
Beam 42: End 1: 15: SERP	0.0000	0.0000	-1.8973 7.8360 2.1683
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 42: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 42: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 42: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 42: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	323.2025	
72.2750 0.0000					
Beam 42: End 1: 20: SISMA_V	0.0000	0.0000	36.1375	12.6113	-2.4200
0.0000					
Beam 42: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	145.1433	-91.3848
0.0000					
Beam 42: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-214.5757	-91.3848
0.0000					
Beam 42: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	509.2945	477.7286	
-92.9778 0.0000					
Beam 42: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	533.1651	516.6088	
-5.9122 0.0000					
Beam 42: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	533.1651	394.2883	
-45.4603 0.0000					
Beam 42: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	499.6589	507.2555	
-115.2311 0.0000					
Beam 42: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	509.2917	457.9926	
-136.4850 0.0000					
Beam 42: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	272.7339	160.9134	
-172.1708 0.0000					
Beam 42: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	499.6589	568.1566	
-95.9115 0.0000					
Beam 42: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	175.3710	166.1210	
-161.9535 0.0000					
Beam 42: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	547.5547	309.1749	
-170.0519 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 42: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	614.5644
154.2271 -131.4080 0.0000			
Beam 42: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	571.5973
375.4688 -108.8258 0.0000			
Beam 42: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	571.5973
172.4651 -173.2245 0.0000			
Beam 42: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	475.8406
446.3212 -86.0030 0.0000			
Beam 42: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	496.5680
496.0916 -5.3218 0.0000			
Beam 42: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	496.5680
373.7711 -44.8699 0.0000			
Beam 42: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	466.2050
475.8481 -108.2564 0.0000			
Beam 42: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	475.8378
426.5852 -129.5103 0.0000			
Beam 42: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	275.8771
150.0232 -165.7864 0.0000			
Beam 42: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	466.2050
536.7492 -88.9367 0.0000			
Beam 42: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	178.5142
155.2308 -155.5692 0.0000			
Beam 42: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	512.3715
284.9094 -161.1009 0.0000			
Beam 42: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	573.0948
155.9245 -122.4570 0.0000			
Beam 42: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	535.7855
353.3814 -101.1517 0.0000			
Beam 42: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	535.7855
150.3777 -165.5504 0.0000			
Beam 42: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	214.3469
303.0889 -86.0317 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 42: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	192.6644
295.5221 -84.5797 0.0000			
Beam 42: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	283.7624
16.4029 -230.5817 0.0000			
Beam 42: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	262.0799
8.8361 -229.1297 0.0000			
Beam 42: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	263.9386
235.8781 -74.3489 0.0000			
Beam 42: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	191.6636
210.6554 -69.5088 0.0000			
Beam 42: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	284.7632
149.8723 -117.7139 0.0000			
Beam 42: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	212.4882
124.6496 -112.8738 0.0000			
Beam 42: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	209.7326
298.7568 -85.0697 0.0000			
Beam 42: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	188.0501
291.1900 -83.6177 0.0000			
Beam 42: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	279.1481
12.0709 -229.6197 0.0000			
Beam 42: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	257.4656
4.5041 -228.1677 0.0000			
Beam 42: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	259.3243
231.5460 -73.3869 0.0000			
Beam 42: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	187.0493
206.3233 -68.5468 0.0000			
Beam 42: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	280.1489
145.5402 -116.7519 0.0000			
Beam 42: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	207.8739
120.3175 -111.9118 0.0000			
Beam 42: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	392.2425
22.5936 -172.5474 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 42: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	339.3919
159.6652 -137.9098 0.0000			
Beam 42: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	320.7174
382.7256 -57.2117 0.0000			
Beam 42: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	370.1429
21.4620 -162.9962 0.0000			
Beam 42: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	319.2004
150.6528 -130.5392 0.0000			
Beam 42: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	302.2601
365.3974 -53.3635 0.0000			
Beam 42: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	485.6212
543.8282 -1.2201 0.0000			
Beam 42: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	452.1150
534.4749 -110.5390 0.0000			
Beam 42: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	461.7479
485.2121 -131.7929 0.0000			
Beam 42: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	452.1150
595.3760 -91.2194 0.0000			
Beam 42: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	500.0109
336.3943 -165.3597 0.0000			
Beam 42: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	521.7203
416.1417 -140.4427 0.0000			
Beam 42: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	486.5371
391.8763 -131.4917 0.0000			
Beam 42: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	365.2684
321.7398 -92.3963 0.0000			
Beam 42: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	341.0041
305.0050 -86.2232 0.0000			
Beam 42: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	208.8772
53.9428 -91.1880 0.0000			
Beam 42: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	332.4122
277.1339 -88.7511 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 42: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	313.0008
263.7461 -83.8126 0.0000			
Beam 42: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	614.5644
595.3760 230.5817 0.0000			
Beam 42: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	614.5644
595.3760 173.2245 0.0000			
Beam 42: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	284.7632
303.0889 230.5817 0.0000			
Beam 42: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	392.2425
382.7256 172.5474 0.0000			
Beam 42: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	332.4122
277.1339 88.7511 0.0000			
Beam 42: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	208.8772
53.9428 91.1880 0.0000			
Beam 42: End 2: 1: PP	0.0000	0.0000	74.1881
0.0000		202.1365	36.8171
Beam 42: End 2: 2: PERM	0.0000	0.0000	64.9000
0.0000		148.2962	-3.6987
Beam 42: End 2: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000		48.6250	-60.7389
Beam 42: End 2: 4: SPTDX	0.0000	0.0000	27.5225
0.0000		-102.7700	-60.7256
Beam 42: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-2.2542	-2.8420
Beam 42: End 2: 6: ACC_LM71	0.0000	0.0000	130.6250
13.1374 0.0000		293.9536	-
Beam 42: End 2: 7: ACC_LM71_2	0.0000	0.0000	97.8361
9.9014 0.0000		267.4770	-
Beam 42: End 2: 8: ACC_SW2	0.0000	0.0000	113.0250
11.3673 0.0000		254.3472	-
Beam 42: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625
33.4567 0.0000		34.2827	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 42: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	-56.2610	-
33.4567	0.0000				
Beam 42: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	29.7636	-
29.0537	0.0000				
Beam 42: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-48.8576	-
29.0537	0.0000				
Beam 42: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316	90.8370	
25.1350	0.0000				
Beam 42: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	87.5573	
24.2275	0.0000				
Beam 42: End 2: 15: SERP	0.0000	0.0000	-1.8973	5.2177	1.4438
0.0000					
Beam 42: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 42: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 42: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 42: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	215.2075	
48.1250	0.0000				
Beam 42: End 2: 20: SISMA_V	0.0000	0.0000	24.0625	54.1493	-2.4200
0.0000					
Beam 42: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	85.0450	-91.3848
0.0000					
Beam 42: End 2: 22: SPSDX	0.0000	0.0000	43.5495	-154.4774	-91.3848
0.0000					
Beam 42: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	315.1359	1046.5855	
-111.2669	0.0000				
Beam 42: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	339.0065	1118.4072	
-24.2014	0.0000				
Beam 42: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	339.0065	996.0867	
-63.7495	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 42: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	305.5003	1062.8153
-133.5202 0.0000				
Beam 42: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	315.1332	1026.8458
-154.7742 0.0000				
Beam 42: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	173.6228	468.8995
-172.1708 0.0000				
Beam 42: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	305.5003	1123.7164
-114.2006 0.0000				
Beam 42: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	105.5741	359.9731
-161.9535 0.0000				
Beam 42: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	353.3962	930.8310
-170.0519 0.0000				
Beam 42: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	420.4058	
868.3566 -131.4080 0.0000				
Beam 42: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	377.4388	
1030.3037 -108.8258 0.0000				
Beam 42: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	377.4388	
827.3001 -173.2245 0.0000				
Beam 42: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	294.4884	
977.8482 -103.6319 0.0000				
Beam 42: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	315.2158	
1056.2224 -22.9506 0.0000				
Beam 42: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	315.2158	
933.9019 -62.4987 0.0000				
Beam 42: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	284.8528	
994.0779 -125.8852 0.0000				
Beam 42: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	294.4856	
958.1084 -147.1391 0.0000				
Beam 42: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	176.7660	
462.3469 -165.7864 0.0000				
Beam 42: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	284.8528	
1054.9790 -106.5655 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 42: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	108.7173
353.4205 -155.5692 0.0000			
Beam 42: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	331.0194
866.8492 -161.1009 0.0000			
Beam 42: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	391.7427
821.6623 -122.4570 0.0000			
Beam 42: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	354.4333
967.6324 -101.1517 0.0000			
Beam 42: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	354.4333
764.6287 -165.5504 0.0000			
Beam 42: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	127.8175
539.1823 -112.7044 0.0000			
Beam 42: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	113.3800
506.6927 -111.2524 0.0000			
Beam 42: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	197.2330
348.2897 -208.9544 0.0000			
Beam 42: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	182.7955
315.8001 -207.5024 0.0000			
Beam 42: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	168.9566
534.5758 -84.1165 0.0000			
Beam 42: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	120.8316
426.2771 -79.2765 0.0000			
Beam 42: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	189.7813
477.3080 -112.9915 0.0000			
Beam 42: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	141.6563
369.0093 -108.1515 0.0000			
Beam 42: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	124.9695
529.7013 -111.6513 0.0000			
Beam 42: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	110.5320
497.2117 -110.1992 0.0000			
Beam 42: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	194.3850
338.8087 -207.9013 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 42: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	179.9475
306.3191 -206.4492 0.0000			
Beam 42: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	166.1087
525.0948 -83.0634 0.0000			
Beam 42: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	117.9837
416.7961 -78.2233 0.0000			
Beam 42: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	186.9334
467.8270 -111.9384 0.0000			
Beam 42: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	138.8084
359.5283 -107.0983 0.0000			
Beam 42: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	270.0056
479.5448 -162.4568 0.0000			
Beam 42: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	217.1550
543.6825 -148.0003 0.0000			
Beam 42: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	198.4805
740.9721 -67.3022 0.0000			
Beam 42: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	254.9715
452.7909 -153.2700 0.0000			
Beam 42: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	204.0291
511.6812 -140.2655 0.0000			
Beam 42: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	187.0888
703.0481 -63.0898 0.0000			
Beam 42: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	291.4626
1080.0161 -19.5093 0.0000			
Beam 42: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	257.9564
1024.4242 -128.8281 0.0000			
Beam 42: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	267.5893
988.4547 -150.0821 0.0000			
Beam 42: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	257.9564
1085.3253 -109.5085 0.0000			
Beam 42: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	305.8523
892.4399 -165.3597 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 42: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	327.5617
1002.1463 -150.3076 0.0000			
Beam 42: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	305.1849
938.1645 -141.3567 0.0000			
Beam 42: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	229.9215
732.4208 -99.1997 0.0000			
Beam 42: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	214.4892
688.2954 -93.0266 0.0000			
Beam 42: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	139.0803
294.0335 -91.1880 0.0000			
Beam 42: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	210.1753
651.5193 -94.3760 0.0000			
Beam 42: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	197.8295
616.2190 -89.4375 0.0000			
Beam 42: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	420.4058
1123.7164 208.9544 0.0000			
Beam 42: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	420.4058
1123.7164 173.2245 0.0000			
Beam 42: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	197.2330
539.1823 208.9544 0.0000			
Beam 42: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	270.0056
740.9721 162.4568 0.0000			
Beam 42: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	210.1753
651.5193 94.3760 0.0000			
Beam 42: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	139.0803
294.0335 91.1880 0.0000			
Beam 43: End 1: 1: PP	0.0000	0.0000	74.1881
0.0000		202.1365	36.8171
Beam 43: End 1: 2: PERM	0.0000	0.0000	64.9000
0.0000		148.2962	-3.6987
Beam 43: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000		48.6250	-60.7389

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 43: End 1: 4: SPTDX	0.0000	0.0000	27.5225	-102.7700	-60.7256
0.0000					
Beam 43: End 1: 5: SPTW	0.0000	0.0000	0.0000	-2.2542	-2.8420
0.0000					
Beam 43: End 1: 6: ACC_LM71	0.0000	0.0000	130.6250	293.9536	-
13.1374 0.0000					
Beam 43: End 1: 7: ACC_LM71_2	0.0000	0.0000	97.8361	267.4770	-
9.9014 0.0000					
Beam 43: End 1: 8: ACC_SW2	0.0000	0.0000	113.0250	254.3472	-
11.3673 0.0000					
Beam 43: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	34.2827	-
33.4567 0.0000					
Beam 43: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	-56.2610	-
33.4567 0.0000					
Beam 43: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	29.7636	-
29.0537 0.0000					
Beam 43: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-48.8576	-
29.0537 0.0000					
Beam 43: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	90.8370	
25.1350 0.0000					
Beam 43: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	87.5573	
24.2275 0.0000					
Beam 43: End 1: 15: SERP	0.0000	0.0000	-1.8973	5.2177	1.4438
0.0000					
Beam 43: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 43: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 43: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 43: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	215.2075	
48.1250 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 43: End 1: 20: SISMA_V	0.0000	0.0000	24.0625	54.1493	-2.4200
0.0000					
Beam 43: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	85.0450	-91.3848
0.0000					
Beam 43: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-154.4774	-91.3848
0.0000					
Beam 43: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	315.1359	1046.5855
-111.2669	0.0000				
Beam 43: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	339.0065	1118.4072
-24.2014	0.0000				
Beam 43: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	339.0065	996.0867
-63.7495	0.0000				
Beam 43: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	305.5003	1062.8153
-133.5202	0.0000				
Beam 43: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	315.1332	1026.8458
-154.7742	0.0000				
Beam 43: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	173.6228	468.8995
-172.1708	0.0000				
Beam 43: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	305.5003	1123.7164
-114.2006	0.0000				
Beam 43: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	105.5741	359.9731
-161.9535	0.0000				
Beam 43: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	353.3962	930.8310
-170.0519	0.0000				
Beam 43: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000	420.4058	
868.3566	-131.4080	0.0000			
Beam 43: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000	377.4388	
1030.3037	-108.8258	0.0000			
Beam 43: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000	377.4388	
827.3001	-173.2245	0.0000			
Beam 43: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000	294.4884	
977.8482	-103.6319	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 43: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	315.2158
1056.2224 -22.9506 0.0000			
Beam 43: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	315.2158
933.9019 -62.4987 0.0000			
Beam 43: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	284.8528
994.0779 -125.8852 0.0000			
Beam 43: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	294.4856
958.1084 -147.1391 0.0000			
Beam 43: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	176.7660
462.3469 -165.7864 0.0000			
Beam 43: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	284.8528
1054.9790 -106.5655 0.0000			
Beam 43: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	108.7173
353.4205 -155.5692 0.0000			
Beam 43: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	331.0194
866.8492 -161.1009 0.0000			
Beam 43: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	391.7427
821.6623 -122.4570 0.0000			
Beam 43: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	354.4333
967.6324 -101.1517 0.0000			
Beam 43: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	354.4333
764.6287 -165.5504 0.0000			
Beam 43: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	127.8175
539.1823 -112.7044 0.0000			
Beam 43: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	113.3800
506.6927 -111.2524 0.0000			
Beam 43: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	197.2330
348.2897 -208.9544 0.0000			
Beam 43: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	182.7955
315.8001 -207.5024 0.0000			
Beam 43: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	168.9566
534.5758 -84.1165 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 43: End 1: 52: SLU_SISMA06 [Combination 30] 426.2771 -79.2765 0.0000	0.0000	0.0000	120.8316
Beam 43: End 1: 53: SLU_SISMA07 [Combination 31] 477.3080 -112.9915 0.0000	0.0000	0.0000	189.7813
Beam 43: End 1: 54: SLU_SISMA08 [Combination 32] 369.0093 -108.1515 0.0000	0.0000	0.0000	141.6563
Beam 43: End 1: 55: SLU_SISMA09 [Combination 33] 529.7013 -111.6513 0.0000	0.0000	0.0000	124.9695
Beam 43: End 1: 56: SLU_SISMA10 [Combination 34] 497.2117 -110.1992 0.0000	0.0000	0.0000	110.5320
Beam 43: End 1: 57: SLU_SISMA11 [Combination 35] 338.8087 -207.9013 0.0000	0.0000	0.0000	194.3850
Beam 43: End 1: 58: SLU_SISMA12 [Combination 36] 306.3191 -206.4492 0.0000	0.0000	0.0000	179.9475
Beam 43: End 1: 59: SLU_SISMA13 [Combination 37] 525.0948 -83.0634 0.0000	0.0000	0.0000	166.1087
Beam 43: End 1: 60: SLU_SISMA14 [Combination 38] 416.7961 -78.2233 0.0000	0.0000	0.0000	117.9837
Beam 43: End 1: 61: SLU_SISMA15 [Combination 39] 467.8270 -111.9384 0.0000	0.0000	0.0000	186.9334
Beam 43: End 1: 62: SLU_SISMA16 [Combination 40] 359.5283 -107.0983 0.0000	0.0000	0.0000	138.8084
Beam 43: End 1: 63: SLE_RARA01 [Combination 41] 479.5448 -162.4568 0.0000	0.0000	0.0000	270.0056
Beam 43: End 1: 64: SLE_RARA02 [Combination 42] 543.6825 -148.0003 0.0000	0.0000	0.0000	217.1550
Beam 43: End 1: 65: SLE_RARA03 [Combination 43] 740.9721 -67.3022 0.0000	0.0000	0.0000	198.4805
Beam 43: End 1: 66: SLE_RARA04 [Combination 44] 452.7909 -153.2700 0.0000	0.0000	0.0000	254.9715
Beam 43: End 1: 67: SLE_RARA05 [Combination 45] 511.6812 -140.2655 0.0000	0.0000	0.0000	204.0291

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 43: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	187.0888
703.0481 -63.0898 0.0000			
Beam 43: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	291.4626
1080.0161 -19.5093 0.0000			
Beam 43: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	257.9564
1024.4242 -128.8281 0.0000			
Beam 43: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	267.5893
988.4547 -150.0821 0.0000			
Beam 43: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	257.9564
1085.3253 -109.5085 0.0000			
Beam 43: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	305.8523
892.4399 -165.3597 0.0000			
Beam 43: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	327.5617
1002.1463 -150.3076 0.0000			
Beam 43: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	305.1849
938.1645 -141.3567 0.0000			
Beam 43: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	229.9215
732.4208 -99.1997 0.0000			
Beam 43: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	214.4892
688.2954 -93.0266 0.0000			
Beam 43: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	139.0803
294.0335 -91.1880 0.0000			
Beam 43: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	210.1753
651.5193 -94.3760 0.0000			
Beam 43: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	197.8295
616.2190 -89.4375 0.0000			
Beam 43: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	420.4058
1123.7164 208.9544 0.0000			
Beam 43: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	420.4058
1123.7164 173.2245 0.0000			
Beam 43: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	197.2330
539.1823 208.9544 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 43: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	270.0056
740.9721 162.4568 0.0000			
Beam 43: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	210.1753
651.5193 94.3760 0.0000			
Beam 43: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	139.0803
294.0335 91.1880 0.0000			
Beam 43: End 2: 1: PP	0.0000	0.0000	31.8334 285.3634 36.8171
0.0000			
Beam 43: End 2: 2: PERM	0.0000	0.0000	27.8480 221.1034 -3.6987
0.0000			
Beam 43: End 2: 3: SPTSX	0.0000	0.0000	-27.5303 5.4024 -60.7389
0.0000			
Beam 43: End 2: 4: SPTDX	0.0000	0.0000	27.5225 -59.5598 -60.7256
0.0000			
Beam 43: End 2: 5: SPTW	0.0000	0.0000	0.0000 -2.2542 -2.8420
0.0000			
Beam 43: End 2: 6: ACC_LM71	0.0000	0.0000	56.0500 440.4935 -
13.1374 0.0000			
Beam 43: End 2: 7: ACC_LM71_2	0.0000	0.0000	23.2611 362.5383 -
9.9014 0.0000			
Beam 43: End 2: 8: ACC_SW2	0.0000	0.0000	48.4980 381.1428 -
11.3673 0.0000			
Beam 43: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625 8.4366 -
33.4567 0.0000			
Beam 43: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625 -30.4149 -
33.4567 0.0000			
Beam 43: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948 7.3208 -
29.0537 0.0000			
Beam 43: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948 -26.4148 -
29.0537 0.0000			
Beam 43: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316 38.9773
10.7852 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>



Beam 43: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	37.5700
10.3958 0.0000				
Beam 43: End 2: 15: SERP	0.0000	0.0000	-1.8973	2.2389
0.0000				0.6195
Beam 43: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679
0.0000				-21.4662
Beam 43: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254
0.0000				16.0281
Beam 43: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				0.0000
Beam 43: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	92.3436
0.0000				20.6500
Beam 43: End 2: 20: SISMA_V	0.0000	0.0000	10.3250	81.1435
0.0000				-2.4200
Beam 43: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	16.6722
0.0000				-91.3848
Beam 43: End 2: 22: SPSDX	0.0000	0.0000	43.5495	-86.1046
0.0000				-91.3848
Beam 43: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	94.2453	1367.9498
-132.0741 0.0000				
Beam 43: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	118.1160	1477.2483
-45.0086 0.0000				
Beam 43: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	118.1160	1354.9278
-84.5567 0.0000				
Beam 43: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	84.6097	1369.0517
-154.3275 0.0000				
Beam 43: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	94.2426	1348.2058
-175.5814 0.0000				
Beam 43: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	60.8660	652.9732
-172.1708 0.0000				
Beam 43: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	84.6097	1429.9528
-135.0078 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 43: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	26.1674	463.3902
-161.9535 0.0000				
Beam 43: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	132.5056	1312.2639
-170.0519 0.0000				
Beam 43: End 2: 32: SLU10 [Combination 10]	0.0000		0.0000	199.5153
1354.9947 -131.4080 0.0000				
Beam 43: End 2: 33: SLU11 [Combination 11]	0.0000		0.0000	156.5482
1449.4835 -108.8258 0.0000				
Beam 43: End 2: 34: SLU12 [Combination 12]	0.0000		0.0000	156.5482
1246.4798 -173.2245 0.0000				
Beam 43: End 2: 35: SLU13 [Combination 13]	0.0000		0.0000	88.1674
1278.2330 -123.6878 0.0000				
Beam 43: End 2: 36: SLU14 [Combination 14]	0.0000		0.0000	108.8948
1389.1493 -43.0066 0.0000				
Beam 43: End 2: 37: SLU15 [Combination 15]	0.0000		0.0000	108.8948
1266.8288 -82.5547 0.0000				
Beam 43: End 2: 38: SLU16 [Combination 16]	0.0000		0.0000	78.5318
1279.3348 -145.9411 0.0000				
Beam 43: End 2: 39: SLU17 [Combination 17]	0.0000		0.0000	88.1647
1258.4889 -167.1951 0.0000				
Beam 43: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	64.0092	651.3554
-165.7864 0.0000				
Beam 43: End 2: 41: SLU19 [Combination 19]	0.0000		0.0000	78.5318
1340.2359 -126.6215 0.0000				
Beam 43: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	29.3106	461.7724
-155.5692 0.0000				
Beam 43: End 2: 43: SLU21 [Combination 21]	0.0000		0.0000	124.6984
1224.5876 -161.1009 0.0000				
Beam 43: End 2: 44: SLU22 [Combination 22]	0.0000		0.0000	185.4217
1274.7363 -122.4570 0.0000				
Beam 43: End 2: 45: SLU23 [Combination 23]	0.0000		0.0000	148.1123
1362.1307 -101.1517 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 43: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	148.1123
1159.1271 -165.5504 0.0000			
Beam 43: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	29.3745
662.5780 -143.0493 0.0000			
Beam 43: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	23.1795
613.8919 -141.5973 0.0000			
Beam 43: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	98.7900
580.6678 -184.3493 0.0000			
Beam 43: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	92.5950
531.9816 -182.8973 0.0000			
Beam 43: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	60.8975
715.0113 -95.2290 0.0000			
Beam 43: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	40.2475
552.7242 -90.3889 0.0000			
Beam 43: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	81.7221
690.4382 -107.6190 0.0000			
Beam 43: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	61.0721
528.1511 -102.7789 0.0000			
Beam 43: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	28.5362
650.2033 -141.8926 0.0000			
Beam 43: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	22.3412
601.5172 -140.4406 0.0000			
Beam 43: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	97.9517
568.2930 -183.1926 0.0000			
Beam 43: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	91.7567
519.6069 -181.7406 0.0000			
Beam 43: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	60.0591
702.6365 -94.0723 0.0000			
Beam 43: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	39.4091
540.3494 -89.2322 0.0000			
Beam 43: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	80.8838
678.0634 -106.4623 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 43: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	60.2338
515.7764 -101.6222 0.0000			
Beam 43: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	130.9389
794.2862 -150.9770 0.0000			
Beam 43: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	78.0883
775.4485 -159.4802 0.0000			
Beam 43: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	59.4138
943.4192 -78.7821 0.0000			
Beam 43: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	123.9432
750.2390 -142.2046 0.0000			
Beam 43: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	73.0008
729.1496 -151.3308 0.0000			
Beam 43: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	56.0605
893.9202 -74.1551 0.0000			
Beam 43: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	70.5721
1364.2133 -40.3165 0.0000			
Beam 43: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	37.0659
1256.0167 -149.6353 0.0000			
Beam 43: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	46.6987
1235.1708 -170.8893 0.0000			
Beam 43: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	37.0659
1316.9178 -130.3157 0.0000			
Beam 43: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	84.9617
1199.2289 -165.3597 0.0000			
Beam 43: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	106.6712
1343.0192 -161.5308 0.0000			
Beam 43: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	98.8640
1255.3429 -152.5798 0.0000			
Beam 43: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	75.9398
972.5219 -106.9398 0.0000			
Beam 43: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	70.5555
912.0554 -100.7667 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 43: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	59.6736
450.0553 -91.1880 0.0000			
Beam 43: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	71.1086
872.3272 -100.7753 0.0000			
Beam 43: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	66.8012
823.9541 -95.8368 0.0000			
Beam 43: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	199.5153
1477.2483 184.3493 0.0000			
Beam 43: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	199.5153
1477.2483 175.5814 0.0000			
Beam 43: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	98.7900
715.0113 184.3493 0.0000			
Beam 43: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	130.9389
972.5219 159.4802 0.0000			
Beam 43: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	71.1086
872.3272 100.7753 0.0000			
Beam 43: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	59.6736
450.0553 91.1880 0.0000			
Beam 44: End 1: 1: PP	0.0000	0.0000	31.8334
0.0000			285.3634
Beam 44: End 1: 2: PERM	0.0000	0.0000	27.8480
0.0000			221.1034
Beam 44: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000			5.4024
Beam 44: End 1: 4: SPTDX	0.0000	0.0000	27.5225
0.0000			-59.5598
Beam 44: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			-2.2542
Beam 44: End 1: 6: ACC_LM71	0.0000	0.0000	56.0500
13.1374 0.0000			440.4935
Beam 44: End 1: 7: ACC_LM71_2	0.0000	0.0000	23.2611
9.9014 0.0000			362.5383

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 44: End 1: 8: ACC_SW2	0.0000	0.0000	48.4980	381.1428	-
11.3673	0.0000				
Beam 44: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	8.4366	-
33.4567	0.0000				
Beam 44: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	-30.4149	-
33.4567	0.0000				
Beam 44: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	7.3208	-
29.0537	0.0000				
Beam 44: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-26.4148	-
29.0537	0.0000				
Beam 44: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	38.9773	
10.7852	0.0000				
Beam 44: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	37.5700	
10.3958	0.0000				
Beam 44: End 1: 15: SERP	0.0000	0.0000	-1.8973	2.2389	0.6195
0.0000					
Beam 44: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 44: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 44: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 44: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	92.3436	20.6500
0.0000					
Beam 44: End 1: 20: SISMA_V	0.0000	0.0000	10.3250	81.1435	-2.4200
0.0000					
Beam 44: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	16.6722	-91.3848
0.0000					
Beam 44: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-86.1046	-91.3848
0.0000					
Beam 44: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	94.2453	1367.9498	
-132.0741	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 44: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	118.1160	1477.2483
-45.0086 0.0000				
Beam 44: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	118.1160	1354.9278
-84.5567 0.0000				
Beam 44: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	84.6097	1369.0517
-154.3275 0.0000				
Beam 44: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	94.2426	1348.2058
-175.5814 0.0000				
Beam 44: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	60.8660	652.9732
-172.1708 0.0000				
Beam 44: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	84.6097	1429.9528
-135.0078 0.0000				
Beam 44: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	26.1674	463.3902
-161.9535 0.0000				
Beam 44: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	132.5056	1312.2639
-170.0519 0.0000				
Beam 44: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	199.5153	
1354.9947 -131.4080 0.0000				
Beam 44: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	156.5482	
1449.4835 -108.8258 0.0000				
Beam 44: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	156.5482	
1246.4798 -173.2245 0.0000				
Beam 44: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	88.1674	
1278.2330 -123.6878 0.0000				
Beam 44: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	108.8948	
1389.1493 -43.0066 0.0000				
Beam 44: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	108.8948	
1266.8288 -82.5547 0.0000				
Beam 44: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	78.5318	
1279.3348 -145.9411 0.0000				
Beam 44: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	88.1647	
1258.4889 -167.1951 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 44: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	64.0092	651.3554
-165.7864 0.0000				
Beam 44: End 1: 41: SLU19 [Combination 19]	0.0000		0.0000	78.5318
1340.2359 -126.6215 0.0000				
Beam 44: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	29.3106	461.7724
-155.5692 0.0000				
Beam 44: End 1: 43: SLU21 [Combination 21]	0.0000		0.0000	124.6984
1224.5876 -161.1009 0.0000				
Beam 44: End 1: 44: SLU22 [Combination 22]	0.0000		0.0000	185.4217
1274.7363 -122.4570 0.0000				
Beam 44: End 1: 45: SLU23 [Combination 23]	0.0000		0.0000	148.1123
1362.1307 -101.1517 0.0000				
Beam 44: End 1: 46: SLU24 [Combination 24]	0.0000		0.0000	148.1123
1159.1271 -165.5504 0.0000				
Beam 44: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000		0.0000	29.3745
662.5780 -143.0493 0.0000				
Beam 44: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000		0.0000	23.1795
613.8919 -141.5973 0.0000				
Beam 44: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000		0.0000	98.7900
580.6678 -184.3493 0.0000				
Beam 44: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000		0.0000	92.5950
531.9816 -182.8973 0.0000				
Beam 44: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000		0.0000	60.8975
715.0113 -95.2290 0.0000				
Beam 44: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000		0.0000	40.2475
552.7242 -90.3889 0.0000				
Beam 44: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000		0.0000	81.7221
690.4382 -107.6190 0.0000				
Beam 44: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000		0.0000	61.0721
528.1511 -102.7789 0.0000				
Beam 44: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000		0.0000	28.5362
650.2033 -141.8926 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 44: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	22.3412
601.5172 -140.4406 0.0000			
Beam 44: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	97.9517
568.2930 -183.1926 0.0000			
Beam 44: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	91.7567
519.6069 -181.7406 0.0000			
Beam 44: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	60.0591
702.6365 -94.0723 0.0000			
Beam 44: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	39.4091
540.3494 -89.2322 0.0000			
Beam 44: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	80.8838
678.0634 -106.4623 0.0000			
Beam 44: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	60.2338
515.7764 -101.6222 0.0000			
Beam 44: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	130.9389
794.2862 -150.9770 0.0000			
Beam 44: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	78.0883
775.4485 -159.4802 0.0000			
Beam 44: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	59.4138
943.4192 -78.7821 0.0000			
Beam 44: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	123.9432
750.2390 -142.2046 0.0000			
Beam 44: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	73.0008
729.1496 -151.3308 0.0000			
Beam 44: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	56.0605
893.9202 -74.1551 0.0000			
Beam 44: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	70.5721
1364.2133 -40.3165 0.0000			
Beam 44: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	37.0659
1256.0167 -149.6353 0.0000			
Beam 44: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	46.6987
1235.1708 -170.8893 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 44: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	37.0659
1316.9178 -130.3157 0.0000			
Beam 44: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	84.9617
1199.2289 -165.3597 0.0000			
Beam 44: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	106.6712
1343.0192 -161.5308 0.0000			
Beam 44: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	98.8640
1255.3429 -152.5798 0.0000			
Beam 44: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	75.9398
972.5219 -106.9398 0.0000			
Beam 44: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	70.5555
912.0554 -100.7667 0.0000			
Beam 44: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	59.6736
450.0553 -91.1880 0.0000			
Beam 44: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	71.1086
872.3272 -100.7753 0.0000			
Beam 44: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	66.8012
823.9541 -95.8368 0.0000			
Beam 44: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	199.5153
1477.2483 184.3493 0.0000			
Beam 44: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	199.5153
1477.2483 175.5814 0.0000			
Beam 44: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	98.7900
715.0113 184.3493 0.0000			
Beam 44: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	130.9389
972.5219 159.4802 0.0000			
Beam 44: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	71.1086
872.3272 100.7753 0.0000			
Beam 44: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	59.6736
450.0553 91.1880 0.0000			
Beam 44: End 2: 1: PP	0.0000	0.0000	36.8171
0.0000		304.1451	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 44: End 2: 2: PERM 0.0000	0.0000	0.0000	0.0000	237.5337	-3.6987
Beam 44: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-27.5303	-27.0834	-60.7389
Beam 44: End 2: 4: SPTDX 0.0000	0.0000	0.0000	27.5225	-27.0833	-60.7256
Beam 44: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	-2.2542	-2.8420
Beam 44: End 2: 6: ACC_LM71 13.1374 0.0000	0.0000	0.0000	0.0000	473.5630	-
Beam 44: End 2: 7: ACC_LM71_2 9.9014 0.0000	0.0000	0.0000	-32.7889	356.9169	-
Beam 44: End 2: 8: ACC_SW2 0.0000	0.0000	0.0000	0.0000	409.7566	-11.3673
Beam 44: End 2: 9: SPACCSX_LM71 33.4567 0.0000	0.0000	0.0000	-16.4625	-10.9892	-
Beam 44: End 2: 10: SPACCDX_LM71 33.4567 0.0000	0.0000	0.0000	16.4625	-10.9892	-
Beam 44: End 2: 11: SPACCSX_SW2 29.0537 0.0000	0.0000	0.0000	-14.2948	-9.5470	-
Beam 44: End 2: 12: SPACCDX_SW2 29.0537 0.0000	0.0000	0.0000	14.2948	-9.5470	-
Beam 44: End 2: 13: AVV_LM71 0.0000	0.0000	0.0000	-33.0316	0.0000	0.0000
Beam 44: End 2: 14: FREN_SW2 0.0000 0.0000	0.0000	0.0000	-31.8390	0.0000	0.0000
Beam 44: End 2: 15: SERP 0.0000	0.0000	0.0000	-1.8973	0.0000	0.0000
Beam 44: End 2: 16: TERM 0.0000	0.0000	0.0000	0.0000	-67.6679	-21.4662
Beam 44: End 2: 17: RITIRO 0.0000	0.0000	0.0000	0.0000	50.5254	16.0281

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 44: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 44: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	0.0000 0.0000
0.0000				
Beam 44: End 2: 20: SISMA_V	0.0000	0.0000	0.0000	87.2353 -2.4200
0.0000				
Beam 44: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-34.7162 -91.3848
0.0000				
Beam 44: End 2: 22: SPSDX	0.0000	0.0000	43.5495	-34.7162 -91.3848
0.0000				
Beam 44: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-71.7743	1381.2077
-147.7127 0.0000				
Beam 44: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-47.9037	1518.6735
-60.6471 0.0000				
Beam 44: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-47.9037	1396.3531
-100.1952 0.0000				
Beam 44: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-81.4099	1370.9396
-169.9660 0.0000				
Beam 44: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-71.7771	1361.4605
-191.2199 0.0000				
Beam 44: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-23.8812	674.7942
-172.1708 0.0000				
Beam 44: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-81.4099	1431.8407
-150.6464 0.0000				
Beam 44: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-33.5141	459.0557
-161.9535 0.0000				
Beam 44: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-33.5141	1370.6689
-170.0519 0.0000				
Beam 44: End 2: 32: SLU10 [Combination 10]		0.0000	0.0000	33.4956
1492.4712 -131.4080 0.0000				
Beam 44: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-9.4715	1536.2587
-108.8258 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 44: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-9.4715	1333.2551
-173.2245 0.0000				
Beam 44: End 2: 35: SLU13 [Combination 13]	0.0000		0.0000	-66.9018
1290.7797 -138.7617 0.0000				
Beam 44: End 2: 36: SLU14 [Combination 14]	0.0000		0.0000	-46.1744
1426.1543 -58.0805 0.0000				
Beam 44: End 2: 37: SLU15 [Combination 15]	0.0000		0.0000	-46.1744
1303.8338 -97.6286 0.0000				
Beam 44: End 2: 38: SLU16 [Combination 16]	0.0000		0.0000	-76.5374
1280.5115 -161.0150 0.0000				
Beam 44: End 2: 39: SLU17 [Combination 17]	0.0000		0.0000	-66.9046
1271.0324 -182.2690 0.0000				
Beam 44: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-20.7380	676.8853
-165.7864 0.0000				
Beam 44: End 2: 41: SLU19 [Combination 19]	0.0000		0.0000	-76.5374
1341.4126 -141.6954 0.0000				
Beam 44: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-30.3709	461.1468
-155.5692 0.0000				
Beam 44: End 2: 43: SLU21 [Combination 21]	0.0000		0.0000	-30.3709
1280.2408 -161.1009 0.0000				
Beam 44: End 2: 44: SLU22 [Combination 22]	0.0000		0.0000	30.3524
1402.0431 -122.4570 0.0000				
Beam 44: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-6.9569	1445.4124
-101.1517 0.0000				
Beam 44: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-6.9569	1242.4088
-165.5504 0.0000				
Beam 44: End 2: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-44.6144
653.5865 -165.8564 0.0000				
Beam 44: End 2: 48: SLU_SISMA02 [Combination 26]		0.0000	0.0000	-44.6144
601.2453 -164.4044 0.0000				
Beam 44: End 2: 49: SLU_SISMA03 [Combination 27]		0.0000	0.0000	24.8011
653.5865 -165.8564 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 44: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	24.8011
601.2453 -164.4044 0.0000			
Beam 44: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-20.3190
738.9526 -103.5810 0.0000			
Beam 44: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-20.3190
564.4820 -98.7410 0.0000			
Beam 44: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	0.5057
738.9526 -103.5810 0.0000			
Beam 44: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	0.5057
564.4820 -98.7410 0.0000			
Beam 44: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-43.9423
641.1137 -164.6218 0.0000			
Beam 44: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-43.9423
588.7725 -163.1697 0.0000			
Beam 44: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	25.4731
641.1137 -164.6218 0.0000			
Beam 44: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	25.4731
588.7725 -163.1697 0.0000			
Beam 44: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-19.6469
726.4797 -102.3464 0.0000			
Beam 44: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-19.6469
552.0092 -97.5063 0.0000			
Beam 44: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	1.1777
726.4797 -102.3464 0.0000			
Beam 44: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	1.1777
552.0092 -97.5063 0.0000			
Beam 44: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	26.4175
887.1265 -142.3488 0.0000			
Beam 44: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-26.4331
805.9250 -168.1083 0.0000			
Beam 44: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-45.1076
951.8598 -87.4102 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 44: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	25.4634
838.3889 -133.8880 0.0000			
Beam 44: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-25.4791
757.1874 -159.6475 0.0000			
Beam 44: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-42.4194
901.9685 -82.4718 0.0000			
Beam 44: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-95.4476
1349.5368 -55.9550 0.0000			
Beam 44: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-128.9538
1201.8028 -165.2739 0.0000			
Beam 44: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-119.3209
1192.3237 -186.5278 0.0000			
Beam 44: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-128.9538
1262.7039 -145.9543 0.0000			
Beam 44: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-81.0579
1201.5322 -165.3597 0.0000			
Beam 44: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-59.3485
1370.9396 -169.9660 0.0000			
Beam 44: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-56.2053
1280.5115 -161.0150 0.0000			
Beam 44: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-39.7917
993.8492 -112.7572 0.0000			
Beam 44: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-37.6239
931.4851 -106.5841 0.0000			
Beam 44: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-0.0078
485.2581 -91.1880 0.0000			
Beam 44: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-33.4128
894.5677 -105.5850 0.0000			
Beam 44: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-31.6787
844.6763 -100.6465 0.0000			
Beam 44: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	128.9538
1536.2587 191.2199 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 44: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	128.9538
1536.2587 191.2199 0.0000			
Beam 44: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	44.6144
738.9526 165.8564 0.0000			
Beam 44: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	45.1076
993.8492 168.1083 0.0000			
Beam 44: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	33.4128
894.5677 105.5850 0.0000			
Beam 44: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0078
485.2581 91.1880 0.0000			
Beam 45: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			
Beam 45: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 45: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000			
Beam 45: End 1: 4: SPTDX	0.0000	0.0000	27.5225
0.0000			
Beam 45: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 45: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000
13.1374 0.0000			
Beam 45: End 1: 7: ACC_LM71_2	0.0000	0.0000	-32.7889
9.9014 0.0000			
Beam 45: End 1: 8: ACC_SW2	0.0000	0.0000	0.0000
0.0000			
Beam 45: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625
33.4567 0.0000			
Beam 45: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625
33.4567 0.0000			
Beam 45: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948
29.0537 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	-9.5470	-
29.0537	0.0000				
Beam 45: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	0.0000	0.0000
0.0000					
Beam 45: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	0.0000	0.0000
0.0000	0.0000				
Beam 45: End 1: 15: SERP	0.0000	0.0000	-1.8973	0.0000	0.0000
0.0000					
Beam 45: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 45: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 45: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 45: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	0.0000	0.0000
0.0000					
Beam 45: End 1: 20: SISMA_V	0.0000	0.0000	0.0000	87.2353	-2.4200
0.0000					
Beam 45: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	-34.7162	-91.3848
0.0000					
Beam 45: End 1: 22: SPSDX	0.0000	0.0000	43.5495	-34.7162	-91.3848
0.0000					
Beam 45: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-71.7743	1381.2077	
-147.7127	0.0000				
Beam 45: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-47.9037	1518.6735	
-60.6471	0.0000				
Beam 45: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-47.9037	1396.3531	
-100.1952	0.0000				
Beam 45: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-81.4099	1370.9396	
-169.9660	0.0000				
Beam 45: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-71.7771	1361.4605	
-191.2199	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 45: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-23.8812	674.7942
-172.1708 0.0000				
Beam 45: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-81.4099	1431.8407
-150.6464 0.0000				
Beam 45: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-33.5141	459.0557
-161.9535 0.0000				
Beam 45: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-33.5141	1370.6689
-170.0519 0.0000				
Beam 45: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	0.0000	33.4956
1492.4712 -131.4080 0.0000				
Beam 45: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-9.4715	1536.2587
-108.8258 0.0000				
Beam 45: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-9.4715	1333.2551
-173.2245 0.0000				
Beam 45: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	0.0000	-66.9018
1290.7797 -138.7617 0.0000				
Beam 45: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	0.0000	-46.1744
1426.1543 -58.0805 0.0000				
Beam 45: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	0.0000	-46.1744
1303.8338 -97.6286 0.0000				
Beam 45: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	0.0000	-76.5374
1280.5115 -161.0150 0.0000				
Beam 45: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	0.0000	-66.9046
1271.0324 -182.2690 0.0000				
Beam 45: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-20.7380	676.8853
-165.7864 0.0000				
Beam 45: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	0.0000	-76.5374
1341.4126 -141.6954 0.0000				
Beam 45: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-30.3709	461.1468
-155.5692 0.0000				
Beam 45: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	0.0000	-30.3709
1280.2408 -161.1009 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	30.3524
1402.0431 -122.4570 0.0000			
Beam 45: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	1445.4124
-101.1517 0.0000			
Beam 45: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	1242.4088
-165.5504 0.0000			
Beam 45: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-44.6144
653.5865 -165.8564 0.0000			
Beam 45: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-44.6144
601.2453 -164.4044 0.0000			
Beam 45: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	24.8011
653.5865 -165.8564 0.0000			
Beam 45: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	24.8011
601.2453 -164.4044 0.0000			
Beam 45: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-20.3190
738.9526 -103.5810 0.0000			
Beam 45: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-20.3190
564.4820 -98.7410 0.0000			
Beam 45: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	0.5057
738.9526 -103.5810 0.0000			
Beam 45: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	0.5057
564.4820 -98.7410 0.0000			
Beam 45: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-43.9423
641.1137 -164.6218 0.0000			
Beam 45: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-43.9423
588.7725 -163.1697 0.0000			
Beam 45: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	25.4731
641.1137 -164.6218 0.0000			
Beam 45: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	25.4731
588.7725 -163.1697 0.0000			
Beam 45: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-19.6469
726.4797 -102.3464 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-19.6469
552.0092 -97.5063 0.0000			
Beam 45: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	1.1777
726.4797 -102.3464 0.0000			
Beam 45: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	1.1777
552.0092 -97.5063 0.0000			
Beam 45: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	26.4175
887.1265 -142.3488 0.0000			
Beam 45: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-26.4331
805.9250 -168.1083 0.0000			
Beam 45: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-45.1076
951.8598 -87.4102 0.0000			
Beam 45: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	25.4634
838.3889 -133.8880 0.0000			
Beam 45: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-25.4791
757.1874 -159.6475 0.0000			
Beam 45: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-42.4194
901.9685 -82.4718 0.0000			
Beam 45: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-95.4476
1349.5368 -55.9550 0.0000			
Beam 45: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-128.9538
1201.8028 -165.2739 0.0000			
Beam 45: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-119.3209
1192.3237 -186.5278 0.0000			
Beam 45: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-128.9538
1262.7039 -145.9543 0.0000			
Beam 45: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-81.0579
1201.5322 -165.3597 0.0000			
Beam 45: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-59.3485
1370.9396 -169.9660 0.0000			
Beam 45: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-56.2053
1280.5115 -161.0150 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-39.7917
993.8492 -112.7572 0.0000			
Beam 45: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-37.6239
931.4851 -106.5841 0.0000			
Beam 45: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-0.0078
485.2581 -91.1880 0.0000			
Beam 45: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-33.4128
894.5677 -105.5850 0.0000			
Beam 45: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-31.6787
844.6763 -100.6465 0.0000			
Beam 45: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	128.9538
1536.2587 191.2199 0.0000			
Beam 45: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	128.9538
1536.2587 191.2199 0.0000			
Beam 45: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	44.6144
738.9526 165.8564 0.0000			
Beam 45: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	45.1076
993.8492 168.1083 0.0000			
Beam 45: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	33.4128
894.5677 105.5850 0.0000			
Beam 45: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0078
485.2581 91.1880 0.0000			
Beam 45: End 2: 1: PP	0.0000	0.0000	-31.8335
0.0000		285.3634	36.8171
Beam 45: End 2: 2: PERM	0.0000	0.0000	-27.8480
0.0000		221.1034	-3.6987
Beam 45: End 2: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000		-59.5691	-60.7389
Beam 45: End 2: 4: SPTDX	0.0000	0.0000	27.5225
0.0000		5.3933	-60.7256
Beam 45: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-2.2542	-2.8420

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 45: End 2: 6: ACC_LM71	0.0000	0.0000	-56.0500	440.4935	-
13.1374	0.0000				
Beam 45: End 2: 7: ACC_LM71_2	0.0000	0.0000	-61.2269	301.4476	-
9.9014	0.0000				
Beam 45: End 2: 8: ACC_SW2	0.0000	0.0000	-48.4980	381.1428	-
11.3673	0.0000				
Beam 45: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	-30.4149	-
33.4567	0.0000				
Beam 45: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	8.4366	-
33.4567	0.0000				
Beam 45: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	-26.4148	-
29.0537	0.0000				
Beam 45: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	7.3208	-
29.0537	0.0000				
Beam 45: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316	-38.9773	-
10.7852	0.0000				
Beam 45: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	-37.5700	-
10.3958	0.0000				
Beam 45: End 2: 15: SERP	0.0000	0.0000	-1.8973	-2.2389	-0.6195
0.0000					
Beam 45: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 45: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 45: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 45: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	-92.3436	-20.6500
0.0000					
Beam 45: End 2: 20: SISMA_V	0.0000	0.0000	-10.3250	81.1435	-2.4200
0.0000					
Beam 45: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-86.1046	-91.3848
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 2: 22: SPSDX	0.0000	0.0000	43.5495	16.6722	-91.3848
0.0000					
Beam 45: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-237.7940	1198.5624	
-163.3512	0.0000				
Beam 45: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-213.9234	1364.1956	
-76.2857	0.0000				
Beam 45: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-213.9234	1241.8751	
-115.8338	0.0000				
Beam 45: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-247.4296	1176.9243	
-185.6045	0.0000				
Beam 45: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-237.7967	1178.8119	
-206.8585	0.0000				
Beam 45: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-108.6283	596.6135	
-172.1708	0.0000				
Beam 45: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-247.4296	1237.8254	
-166.2849	0.0000				
Beam 45: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-93.1955	384.2970	
-161.9535	0.0000				
Beam 45: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-199.5337	1233.1707	
-170.0519	0.0000				
Beam 45: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-132.5240		
1434.0444	-131.4080	0.0000			
Beam 45: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-175.4911		
1427.1308	-108.8258	0.0000			
Beam 45: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-175.4911		
1224.1272	-173.2245	0.0000			
Beam 45: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-221.9711		
1120.3446	-153.8356	0.0000			
Beam 45: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-201.2437		
1280.1776	-73.1544	0.0000			
Beam 45: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-201.2437		
1157.8571	-112.7025	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 45: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-231.6067
1098.7065 -176.0889 0.0000			
Beam 45: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-221.9738
1100.5941 -197.3429 0.0000			
Beam 45: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-105.4852
602.4137 -165.7864 0.0000			
Beam 45: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-231.6067
1159.6076 -156.7693 0.0000			
Beam 45: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-90.0523 390.0971
-155.5692 0.0000			
Beam 45: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-185.4401
1152.9124 -161.1009 0.0000			
Beam 45: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-124.7168
1346.3681 -122.4570 0.0000			
Beam 45: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-162.0262
1345.7124 -101.1517 0.0000			
Beam 45: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-162.0262
1142.7088 -165.5504 0.0000			
Beam 45: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-118.6034
557.2880 -188.6634 0.0000			
Beam 45: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-112.4084
508.6019 -187.2114 0.0000			
Beam 45: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-49.1879
639.1983 -147.3634 0.0000			
Beam 45: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-42.9929
590.5122 -145.9114 0.0000			
Beam 45: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-101.5354
667.0584 -111.9331 0.0000			
Beam 45: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-80.8854
504.7714 -107.0930 0.0000			
Beam 45: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-80.7108
691.6315 -99.5431 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>



Beam 45: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-60.0608
529.3445 -94.7030 0.0000			
Beam 45: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-116.4209
546.4994 -187.3509 0.0000			
Beam 45: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-110.2259
497.8132 -185.8989 0.0000			
Beam 45: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-47.0054
628.4096 -146.0509 0.0000			
Beam 45: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-40.8104
579.7235 -144.5989 0.0000			
Beam 45: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-99.3530
656.2698 -110.6206 0.0000			
Beam 45: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-78.7030
493.9827 -105.7805 0.0000			
Beam 45: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-78.5283
680.8429 -98.2306 0.0000			
Beam 45: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-57.8783
518.5558 -93.3905 0.0000			
Beam 45: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-78.1040
856.6315 -133.7207 0.0000			
Beam 45: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-130.9546
713.0663 -176.7365 0.0000			
Beam 45: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-149.6291
836.9652 -96.0384 0.0000			
Beam 45: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-73.0165
810.3326 -125.5713 0.0000			
Beam 45: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-123.9589
669.0190 -167.9641 0.0000			
Beam 45: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-140.8992
793.8105 -90.7884 0.0000			
Beam 45: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-221.4298
1162.5791 -71.5935 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-254.9360
975.3078 -180.9124 0.0000			
Beam 45: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-245.3032
977.1955 -202.1664 0.0000			
Beam 45: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-254.9360
1036.2089 -161.5928 0.0000			
Beam 45: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-207.0402
1031.5543 -165.3597 0.0000			
Beam 45: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-225.3681
1202.9568 -178.4012 0.0000			
Beam 45: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-211.2745
1122.6984 -169.4503 0.0000			
Beam 45: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-155.5231
878.6135 -118.5746 0.0000			
Beam 45: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-145.8034
823.2629 -112.4015 0.0000			
Beam 45: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-59.6893
450.0368 -91.1880 0.0000			
Beam 45: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-137.9343
793.4729 -110.3947 0.0000			
Beam 45: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-130.1585
749.1924 -105.4562 0.0000			
Beam 45: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	254.9360
1434.0444 206.8585 0.0000			
Beam 45: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	254.9360
1434.0444 206.8585 0.0000			
Beam 45: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	118.6034
691.6315 188.6634 0.0000			
Beam 45: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	155.5231
878.6135 176.7365 0.0000			
Beam 45: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	137.9343
793.4729 110.3947 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 45: End 2: 86: SLE QP [Absolute Envelope 6]			0.0000	0.0000	59.6893
450.0368	91.1880	0.0000			
Beam 46: End 1: 1: PP		0.0000	0.0000	-31.8335	285.3634
0.0000					36.8171
Beam 46: End 1: 2: PERM		0.0000	0.0000	-27.8480	221.1034
0.0000					-3.6987
Beam 46: End 1: 3: SPTSX		0.0000	0.0000	-27.5303	-59.5691
0.0000					-60.7389
Beam 46: End 1: 4: SPTDX		0.0000	0.0000	27.5225	5.3933
0.0000					-60.7256
Beam 46: End 1: 5: SPTW		0.0000	0.0000	0.0000	-2.2542
0.0000					-2.8420
Beam 46: End 1: 6: ACC_LM71		0.0000	0.0000	-56.0500	440.4935
13.1374	0.0000				-
Beam 46: End 1: 7: ACC_LM71_2		0.0000	0.0000	-61.2269	301.4476
9.9014	0.0000				-
Beam 46: End 1: 8: ACC_SW2		0.0000	0.0000	-48.4980	381.1428
11.3673	0.0000				-
Beam 46: End 1: 9: SPACCSX_LM71		0.0000	0.0000	-16.4625	-30.4149
33.4567	0.0000				-
Beam 46: End 1: 10: SPACCDX_LM71		0.0000	0.0000	16.4625	8.4366
33.4567	0.0000				-
Beam 46: End 1: 11: SPACCSX_SW2		0.0000	0.0000	-14.2948	-26.4148
29.0537	0.0000				-
Beam 46: End 1: 12: SPACCDX_SW2		0.0000	0.0000	14.2948	7.3208
29.0537	0.0000				-
Beam 46: End 1: 13: AVV_LM71		0.0000	0.0000	-33.0316	-38.9773
10.7852	0.0000				-
Beam 46: End 1: 14: FREN_SW2		0.0000	0.0000	-31.8390	-37.5700
10.3958	0.0000				-
Beam 46: End 1: 15: SERP		0.0000	0.0000	-1.8973	-2.2389
0.0000					-0.6195

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 46: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 46: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 46: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 46: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	-92.3436	-20.6500
0.0000					
Beam 46: End 1: 20: SISMA_V	0.0000	0.0000	-10.3250	81.1435	-2.4200
0.0000					
Beam 46: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	-86.1046	-91.3848
0.0000					
Beam 46: End 1: 22: SPSDX	0.0000	0.0000	43.5495	16.6722	-91.3848
0.0000					
Beam 46: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-237.7940	1198.5624	
-163.3512 0.0000					
Beam 46: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-213.9234	1364.1956	
-76.2857 0.0000					
Beam 46: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-213.9234	1241.8751	
-115.8338 0.0000					
Beam 46: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-247.4296	1176.9243	
-185.6045 0.0000					
Beam 46: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-237.7967	1178.8119	
-206.8585 0.0000					
Beam 46: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-108.6283	596.6135	
-172.1708 0.0000					
Beam 46: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-247.4296	1237.8254	
-166.2849 0.0000					
Beam 46: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-93.1955	384.2970	
-161.9535 0.0000					
Beam 46: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-199.5337	1233.1707	
-170.0519 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 46: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-132.5240
1434.0444 -131.4080 0.0000			
Beam 46: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-175.4911
1427.1308 -108.8258 0.0000			
Beam 46: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-175.4911
1224.1272 -173.2245 0.0000			
Beam 46: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-221.9711
1120.3446 -153.8356 0.0000			
Beam 46: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-201.2437
1280.1776 -73.1544 0.0000			
Beam 46: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-201.2437
1157.8571 -112.7025 0.0000			
Beam 46: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-231.6067
1098.7065 -176.0889 0.0000			
Beam 46: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-221.9738
1100.5941 -197.3429 0.0000			
Beam 46: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-105.4852
602.4137 -165.7864 0.0000			
Beam 46: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-231.6067
1159.6076 -156.7693 0.0000			
Beam 46: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-90.0523 390.0971
-155.5692 0.0000			
Beam 46: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-185.4401
1152.9124 -161.1009 0.0000			
Beam 46: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-124.7168
1346.3681 -122.4570 0.0000			
Beam 46: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-162.0262
1345.7124 -101.1517 0.0000			
Beam 46: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-162.0262
1142.7088 -165.5504 0.0000			
Beam 46: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-118.6034
557.2880 -188.6634 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 46: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-112.4084
508.6019 -187.2114 0.0000			
Beam 46: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-49.1879
639.1983 -147.3634 0.0000			
Beam 46: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-42.9929
590.5122 -145.9114 0.0000			
Beam 46: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-101.5354
667.0584 -111.9331 0.0000			
Beam 46: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-80.8854
504.7714 -107.0930 0.0000			
Beam 46: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-80.7108
691.6315 -99.5431 0.0000			
Beam 46: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-60.0608
529.3445 -94.7030 0.0000			
Beam 46: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-116.4209
546.4994 -187.3509 0.0000			
Beam 46: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-110.2259
497.8132 -185.8989 0.0000			
Beam 46: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-47.0054
628.4096 -146.0509 0.0000			
Beam 46: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-40.8104
579.7235 -144.5989 0.0000			
Beam 46: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-99.3530
656.2698 -110.6206 0.0000			
Beam 46: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-78.7030
493.9827 -105.7805 0.0000			
Beam 46: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-78.5283
680.8429 -98.2306 0.0000			
Beam 46: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-57.8783
518.5558 -93.3905 0.0000			
Beam 46: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-78.1040
856.6315 -133.7207 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 46: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-130.9546
713.0663 -176.7365 0.0000			
Beam 46: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-149.6291
836.9652 -96.0384 0.0000			
Beam 46: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-73.0165
810.3326 -125.5713 0.0000			
Beam 46: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-123.9589
669.0190 -167.9641 0.0000			
Beam 46: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-140.8992
793.8105 -90.7884 0.0000			
Beam 46: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-221.4298
1162.5791 -71.5935 0.0000			
Beam 46: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-254.9360
975.3078 -180.9124 0.0000			
Beam 46: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-245.3032
977.1955 -202.1664 0.0000			
Beam 46: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-254.9360
1036.2089 -161.5928 0.0000			
Beam 46: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-207.0402
1031.5543 -165.3597 0.0000			
Beam 46: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-225.3681
1202.9568 -178.4012 0.0000			
Beam 46: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-211.2745
1122.6984 -169.4503 0.0000			
Beam 46: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-155.5231
878.6135 -118.5746 0.0000			
Beam 46: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-145.8034
823.2629 -112.4015 0.0000			
Beam 46: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-59.6893
450.0368 -91.1880 0.0000			
Beam 46: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-137.9343
793.4729 -110.3947 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 46: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-130.1585		
749.1924 -105.4562 0.0000					
Beam 46: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	254.9360		
1434.0444 206.8585 0.0000					
Beam 46: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	254.9360		
1434.0444 206.8585 0.0000					
Beam 46: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	118.6034		
691.6315 188.6634 0.0000					
Beam 46: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	155.5231		
878.6135 176.7365 0.0000					
Beam 46: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	137.9343		
793.4729 110.3947 0.0000					
Beam 46: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	59.6893		
450.0368 91.1880 0.0000					
Beam 46: End 2: 1: PP	0.0000	0.0000	-74.1881	202.1365	36.8171
0.0000					
Beam 46: End 2: 2: PERM	0.0000	0.0000	-64.9000	148.2962	-3.6987
0.0000					
Beam 46: End 2: 3: SPTSX	0.0000	0.0000	-27.5303	-102.7917	-60.7389
0.0000					
Beam 46: End 2: 4: SPTDX	0.0000	0.0000	27.5225	48.6035	-60.7256
0.0000					
Beam 46: End 2: 5: SPTW	0.0000	0.0000	0.0000	-2.2542	-2.8420
0.0000					
Beam 46: End 2: 6: ACC_LM71	0.0000	0.0000	-130.6250	293.9536	-
13.1374 0.0000					
Beam 46: End 2: 7: ACC_LM71_2	0.0000	0.0000	-99.0639	175.6194	-
9.9014 0.0000					
Beam 46: End 2: 8: ACC_SW2	0.0000	0.0000	-113.0250	254.3472	-
11.3673 0.0000					
Beam 46: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	-56.2610	-
33.4567 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 46: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	34.2827	-
33.4567	0.0000				
Beam 46: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	-48.8576	-
29.0537	0.0000				
Beam 46: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	29.7636	-
29.0537	0.0000				
Beam 46: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316	-90.8370	-
25.1350	0.0000				
Beam 46: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	-87.5573	-
24.2275	0.0000				
Beam 46: End 2: 15: SERP	0.0000	0.0000	-1.8973	-5.2177	-1.4437
0.0000					
Beam 46: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 46: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 46: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 46: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	-215.2075	-
48.1250	0.0000				
Beam 46: End 2: 20: SISMA_V	0.0000	0.0000	-24.0625	54.1493	-2.4200
0.0000					
Beam 46: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-154.4774	-91.3848
0.0000					
Beam 46: End 2: 22: SPSDX	0.0000	0.0000	43.5495	85.0450	-91.3848
0.0000					
Beam 46: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-458.6845	651.8268	
-184.1584	0.0000				
Beam 46: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-434.8139	854.9368	
-97.0929	0.0000				
Beam 46: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-434.8139	732.6163	
-136.6410	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 46: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-468.3201	615.0608
-206.4117 0.0000				
Beam 46: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-458.6873	632.0720
-227.6657 0.0000				
Beam 46: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-221.3852	337.5529
-172.1708 0.0000				
Beam 46: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-468.3201	675.9619
-187.0921 0.0000				
Beam 46: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-172.6022	175.6458
-161.9535 0.0000				
Beam 46: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-420.4243	746.5037
-170.0519 0.0000				
Beam 46: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	0.0000	-353.4146
1052.5826 -131.4080 0.0000				
Beam 46: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	0.0000	-396.3817
978.2107 -108.8258 0.0000				
Beam 46: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	0.0000	-396.3817
775.2070 -173.2245 0.0000				
Beam 46: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	0.0000	-428.2921
609.8880 -173.8916 0.0000				
Beam 46: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	0.0000	-407.5646
802.2631 -93.2104 0.0000				
Beam 46: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	0.0000	-407.5646
679.9426 -132.7585 0.0000				
Beam 46: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	0.0000	-437.9277
573.1220 -196.1449 0.0000				
Beam 46: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	0.0000	-428.2948
590.1332 -217.3989 0.0000				
Beam 46: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	0.0000	-218.2420
348.2879 -165.7864 0.0000				
Beam 46: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	0.0000	-437.9277
634.0231 -176.8253 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 46: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-169.4590
186.3808 -155.5692 0.0000			
Beam 46: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-391.7611
699.8094 -161.1009 0.0000			
Beam 46: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-331.0378
988.6007 -122.4570 0.0000			
Beam 46: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-368.3471
929.3694 -101.1517 0.0000			
Beam 46: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-368.3471
726.3657 -165.5504 0.0000			
Beam 46: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-217.0463
293.8031 -219.0084 0.0000			
Beam 46: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-202.6088
261.3135 -217.5564 0.0000			
Beam 46: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-147.6308
484.6957 -122.7584 0.0000			
Beam 46: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-133.1933
452.2060 -121.3064 0.0000			
Beam 46: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-209.5946
422.8214 -123.0455 0.0000			
Beam 46: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-161.4696
314.5227 -118.2055 0.0000			
Beam 46: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-188.7700
480.0891 -94.1705 0.0000			
Beam 46: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-140.6450
371.7904 -89.3305 0.0000			
Beam 46: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-212.8542
288.0184 -217.5923 0.0000			
Beam 46: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-198.4167
255.5288 -216.1402 0.0000			
Beam 46: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-143.4387
478.9110 -121.3423 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 46: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-129.0012
446.4214 -119.8902 0.0000			
Beam 46: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-205.4025
417.0367 -121.6294 0.0000			
Beam 46: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-157.2775
308.7380 -116.7893 0.0000			
Beam 46: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-184.5779
474.3045 -92.7544 0.0000			
Beam 46: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-136.4529
366.0058 -87.9143 0.0000			
Beam 46: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-217.1707
624.8409 -122.2408 0.0000			
Beam 46: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-270.0213
398.3002 -188.2163 0.0000			
Beam 46: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-288.6958
492.8802 -107.5182 0.0000			
Beam 46: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-204.0447
592.8395 -114.5060 0.0000			
Beam 46: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-254.9872
371.5464 -179.0295 0.0000			
Beam 46: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-271.9275
469.7416 -101.8538 0.0000			
Beam 46: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-389.0503
683.3522 -92.4008 0.0000			
Beam 46: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-422.5565
443.4762 -201.7196 0.0000			
Beam 46: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-412.9236
460.4874 -222.9736 0.0000			
Beam 46: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-422.5565
504.3773 -182.4000 0.0000			
Beam 46: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-374.6606
574.9192 -165.3597 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 46: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-446.2587
675.7297 -189.6244 0.0000			
Beam 46: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-417.5955
629.0354 -180.6734 0.0000			
Beam 46: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-309.5048
513.5666 -126.3147 0.0000			
Beam 46: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-289.7371
481.3637 -120.1416 0.0000			
Beam 46: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-139.0960
293.9903 -91.1880 0.0000			
Beam 46: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-277.0010
467.7487 -116.7940 0.0000			
Beam 46: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-261.1868
441.9863 -111.8555 0.0000			
Beam 46: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	468.3201
1052.5826 227.6657 0.0000			
Beam 46: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	468.3201
1052.5826 227.6657 0.0000			
Beam 46: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	217.0463
484.6957 219.0084 0.0000			
Beam 46: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	309.5048
624.8409 188.2163 0.0000			
Beam 46: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	277.0010
467.7487 116.7940 0.0000			
Beam 46: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	139.0960
293.9903 91.1880 0.0000			
Beam 47: End 1: 1: PP	0.0000	0.0000	-74.1881
0.0000		202.1365	36.8171
Beam 47: End 1: 2: PERM	0.0000	0.0000	-64.9000
0.0000		148.2962	-3.6987
Beam 47: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000		-102.7917	-60.7389

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 1: 4: SPTDX	0.0000	0.0000	27.5225	48.6035	-60.7256
0.0000					
Beam 47: End 1: 5: SPTW	0.0000	0.0000	0.0000	-2.2542	-2.8420
0.0000					
Beam 47: End 1: 6: ACC_LM71	0.0000	0.0000	-130.6250	293.9536	-
13.1374 0.0000					
Beam 47: End 1: 7: ACC_LM71_2	0.0000	0.0000	-99.0639	175.6194	-
9.9014 0.0000					
Beam 47: End 1: 8: ACC_SW2	0.0000	0.0000	-113.0250	254.3472	-
11.3673 0.0000					
Beam 47: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	-56.2610	-
33.4567 0.0000					
Beam 47: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	34.2827	-
33.4567 0.0000					
Beam 47: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	-48.8576	-
29.0537 0.0000					
Beam 47: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	29.7636	-
29.0537 0.0000					
Beam 47: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	-90.8370	-
25.1350 0.0000					
Beam 47: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	-87.5573	-
24.2275 0.0000					
Beam 47: End 1: 15: SERP	0.0000	0.0000	-1.8973	-5.2177	-1.4437
0.0000					
Beam 47: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 47: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 47: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 47: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	-215.2075	-
48.1250 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 1: 20: SISMA_V	0.0000	0.0000	-24.0625	54.1493	-2.4200
0.0000					
Beam 47: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	-154.4774	-91.3848
0.0000					
Beam 47: End 1: 22: SPSDX	0.0000	0.0000	43.5495	85.0450	-91.3848
0.0000					
Beam 47: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	-458.6845	651.8268
-184.1584	0.0000				
Beam 47: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	-434.8139	854.9368
-97.0929	0.0000				
Beam 47: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	-434.8139	732.6163
-136.6410	0.0000				
Beam 47: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	-468.3201	615.0608
-206.4117	0.0000				
Beam 47: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	-458.6873	632.0720
-227.6657	0.0000				
Beam 47: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	-221.3852	337.5529
-172.1708	0.0000				
Beam 47: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	-468.3201	675.9619
-187.0921	0.0000				
Beam 47: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	-172.6022	175.6458
-161.9535	0.0000				
Beam 47: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	-420.4243	746.5037
-170.0519	0.0000				
Beam 47: End 1: 32: SLU10 [Combination 10]		0.0000	0.0000		-353.4146
1052.5826	-131.4080	0.0000			
Beam 47: End 1: 33: SLU11 [Combination 11]		0.0000	0.0000		-396.3817
978.2107	-108.8258	0.0000			
Beam 47: End 1: 34: SLU12 [Combination 12]		0.0000	0.0000		-396.3817
775.2070	-173.2245	0.0000			
Beam 47: End 1: 35: SLU13 [Combination 13]		0.0000	0.0000		-428.2921
609.8880	-173.8916	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-407.5646
802.2631 -93.2104 0.0000			
Beam 47: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-407.5646
679.9426 -132.7585 0.0000			
Beam 47: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-437.9277
573.1220 -196.1449 0.0000			
Beam 47: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-428.2948
590.1332 -217.3989 0.0000			
Beam 47: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-218.2420
348.2879 -165.7864 0.0000			
Beam 47: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-437.9277
634.0231 -176.8253 0.0000			
Beam 47: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-169.4590
186.3808 -155.5692 0.0000			
Beam 47: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-391.7611
699.8094 -161.1009 0.0000			
Beam 47: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-331.0378
988.6007 -122.4570 0.0000			
Beam 47: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-368.3471
929.3694 -101.1517 0.0000			
Beam 47: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-368.3471
726.3657 -165.5504 0.0000			
Beam 47: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-217.0463
293.8031 -219.0084 0.0000			
Beam 47: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-202.6088
261.3135 -217.5564 0.0000			
Beam 47: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-147.6308
484.6957 -122.7584 0.0000			
Beam 47: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-133.1933
452.2060 -121.3064 0.0000			
Beam 47: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-209.5946
422.8214 -123.0455 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-161.4696
314.5227 -118.2055 0.0000			
Beam 47: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-188.7700
480.0891 -94.1705 0.0000			
Beam 47: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-140.6450
371.7904 -89.3305 0.0000			
Beam 47: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-212.8542
288.0184 -217.5923 0.0000			
Beam 47: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-198.4167
255.5288 -216.1402 0.0000			
Beam 47: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-143.4387
478.9110 -121.3423 0.0000			
Beam 47: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-129.0012
446.4214 -119.8902 0.0000			
Beam 47: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-205.4025
417.0367 -121.6294 0.0000			
Beam 47: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-157.2775
308.7380 -116.7893 0.0000			
Beam 47: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-184.5779
474.3045 -92.7544 0.0000			
Beam 47: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-136.4529
366.0058 -87.9143 0.0000			
Beam 47: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-217.1707
624.8409 -122.2408 0.0000			
Beam 47: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-270.0213
398.3002 -188.2163 0.0000			
Beam 47: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-288.6958
492.8802 -107.5182 0.0000			
Beam 47: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-204.0447
592.8395 -114.5060 0.0000			
Beam 47: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-254.9872
371.5464 -179.0295 0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 47: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-271.9275
469.7416 -101.8538 0.0000			
Beam 47: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-389.0503
683.3522 -92.4008 0.0000			
Beam 47: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-422.5565
443.4762 -201.7196 0.0000			
Beam 47: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-412.9236
460.4874 -222.9736 0.0000			
Beam 47: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-422.5565
504.3773 -182.4000 0.0000			
Beam 47: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-374.6606
574.9192 -165.3597 0.0000			
Beam 47: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-446.2587
675.7297 -189.6244 0.0000			
Beam 47: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-417.5955
629.0354 -180.6734 0.0000			
Beam 47: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-309.5048
513.5666 -126.3147 0.0000			
Beam 47: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-289.7371
481.3637 -120.1416 0.0000			
Beam 47: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-139.0960
293.9903 -91.1880 0.0000			
Beam 47: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-277.0010
467.7487 -116.7940 0.0000			
Beam 47: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-261.1868
441.9863 -111.8555 0.0000			
Beam 47: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	468.3201
1052.5826 227.6657 0.0000			
Beam 47: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	468.3201
1052.5826 227.6657 0.0000			
Beam 47: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	217.0463
484.6957 219.0084 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	309.5048
624.8409 188.2163 0.0000			
Beam 47: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	277.0010
467.7487 116.7940 0.0000			
Beam 47: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	139.0960
293.9903 91.1880 0.0000			
Beam 47: End 2: 1: PP	0.0000	0.0000	-111.4171
0.0000		74.0689	36.8171
Beam 47: End 2: 2: PERM	0.0000	0.0000	-97.4680
0.0000		36.2623	-3.6987
Beam 47: End 2: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000		-140.7835	-60.7389
Beam 47: End 2: 4: SPTDX	0.0000	0.0000	27.5225
0.0000		86.5845	-60.7256
Beam 47: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-2.2542	-2.8420
Beam 47: End 2: 6: ACC_LM71	0.0000	0.0000	-196.1750
13.1374 0.0000		68.4616	-
Beam 47: End 2: 7: ACC_LM71_2	0.0000	0.0000	-132.3219
9.9014 0.0000		15.9632	-
Beam 47: End 2: 8: ACC_SW2	0.0000	0.0000	-169.7430
11.3673 0.0000		59.2373	-
Beam 47: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625
33.4567 0.0000		-78.9792	-
Beam 47: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625
33.4567 0.0000		57.0009	-
Beam 47: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948
29.0537 0.0000		-68.5844	-
Beam 47: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948
29.0537 0.0000		49.4904	-
Beam 47: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316
37.7482 0.0000		-136.4206	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	-131.4952	-
36.3853	0.0000				
Beam 47: End 2: 15: SERP	0.0000	0.0000	-1.8973	-7.8360	-2.1682
0.0000					
Beam 47: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 47: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 47: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 47: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	-323.2025	-
72.2750	0.0000				
Beam 47: End 2: 20: SISMA_V	0.0000	0.0000	-36.1375	12.6113	-2.4200
0.0000					
Beam 47: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-214.5757	-91.3848
0.0000					
Beam 47: End 2: 22: SPSPDX	0.0000	0.0000	43.5495	145.1433	-91.3848
0.0000					
Beam 47: End 2: 23: SLU01 [Combination 1]	0.0000	0.0000	-652.8431	-115.1272	
-202.4476	0.0000				
Beam 47: End 2: 24: SLU02 [Combination 2]	0.0000	0.0000	-628.9725	120.9242	
-115.3820	0.0000				
Beam 47: End 2: 25: SLU03 [Combination 3]	0.0000	0.0000	-628.9725	-1.3963	
-154.9301	0.0000				
Beam 47: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-662.4787	-165.1904	
-224.7009	0.0000				
Beam 47: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-652.8459	-134.8859	
-245.9548	0.0000				
Beam 47: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-320.4962	-36.3452	
-172.1708	0.0000				
Beam 47: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-662.4787	-104.2893	
-205.3813	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 2: 30: SLU08 [Combination 8] -161.9535 0.0000	0.0000	0.0000	-242.3991	-110.7051
Beam 47: End 2: 31: SLU09 [Combination 9] -170.0519 0.0000	0.0000	0.0000	-614.5829	32.3488
Beam 47: End 2: 32: SLU10 [Combination 10] 430.9010 -131.4080 0.0000	0.0000		0.0000	-547.5732
Beam 47: End 2: 33: SLU11 [Combination 11] 297.2345 -108.8258 0.0000	0.0000		0.0000	-590.5403
Beam 47: End 2: 34: SLU12 [Combination 12] -173.2245 0.0000	0.0000	0.0000	-590.5403	94.2309
Beam 47: End 2: 35: SLU13 [Combination 13] 106.2880 -191.5204 0.0000	0.0000	0.0000	-609.6442	-
Beam 47: End 2: 36: SLU14 [Combination 14] 114.6909 -110.8392 0.0000	0.0000		0.0000	-588.9168
Beam 47: End 2: 37: SLU15 [Combination 15] -150.3873 0.0000	0.0000	0.0000	-588.9168	-7.6296
Beam 47: End 2: 38: SLU16 [Combination 16] 156.3512 -213.7737 0.0000	0.0000	0.0000	-619.2798	-
Beam 47: End 2: 39: SLU17 [Combination 17] 126.0466 -235.0277 0.0000	0.0000	0.0000	-609.6470	-
Beam 47: End 2: 40: SLU18 [Combination 18] 21.2727 -165.7864 0.0000	0.0000	0.0000	-317.3530	-
Beam 47: End 2: 41: SLU19 [Combination 19] 95.4501 -194.4541 0.0000	0.0000	0.0000	-619.2798	-
Beam 47: End 2: 42: SLU20 [Combination 20] 95.6325 -155.5692 0.0000	0.0000	0.0000	-239.2559	-
Beam 47: End 2: 43: SLU21 [Combination 21] -161.1009 0.0000	0.0000	0.0000	-573.1133	34.0461
Beam 47: End 2: 44: SLU22 [Combination 22] 406.6356 -122.4570 0.0000	0.0000		0.0000	-512.3900
Beam 47: End 2: 45: SLU23 [Combination 23] 295.9173 -101.1517 0.0000	0.0000		0.0000	-549.6993

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-549.6993	92.9137
-165.5504 0.0000				
Beam 47: End 2: 47: SLU_SISMA01 [Combination 25]		0.0000	0.0000	-303.5757
-65.4261 -245.6810 0.0000				
Beam 47: End 2: 48: SLU_SISMA02 [Combination 26]		0.0000	0.0000	-281.8932
-72.9929 -244.2290 0.0000				
Beam 47: End 2: 49: SLU_SISMA03 [Combination 27]		0.0000	0.0000	-234.1602
221.2598 -101.1310 0.0000				
Beam 47: End 2: 50: SLU_SISMA04 [Combination 28]		0.0000	0.0000	-212.4777
213.6930 -99.6790 0.0000				
Beam 47: End 2: 51: SLU_SISMA05 [Combination 29]		0.0000	0.0000	-304.5766
68.0432 -132.8132 0.0000				
Beam 47: End 2: 52: SLU_SISMA06 [Combination 30]		0.0000	0.0000	-232.3016
42.8206 -127.9731 0.0000				
Beam 47: End 2: 53: SLU_SISMA07 [Combination 31]		0.0000	0.0000	-283.7519
154.0490 -89.4482 0.0000				
Beam 47: End 2: 54: SLU_SISMA08 [Combination 32]		0.0000	0.0000	-211.4769
128.8263 -84.6081 0.0000				
Beam 47: End 2: 55: SLU_SISMA09 [Combination 33]		0.0000	0.0000	-297.6173
-64.2069 -244.1738 0.0000				
Beam 47: End 2: 56: SLU_SISMA10 [Combination 34]		0.0000	0.0000	-275.9348
-71.7737 -242.7218 0.0000				
Beam 47: End 2: 57: SLU_SISMA11 [Combination 35]		0.0000	0.0000	-228.2018
222.4790 -99.6238 0.0000				
Beam 47: End 2: 58: SLU_SISMA12 [Combination 36]		0.0000	0.0000	-206.5193
214.9122 -98.1718 0.0000				
Beam 47: End 2: 59: SLU_SISMA13 [Combination 37]		0.0000	0.0000	-298.6181
69.2625 -131.3060 0.0000				
Beam 47: End 2: 60: SLU_SISMA14 [Combination 38]		0.0000	0.0000	-226.3431
44.0398 -126.4659 0.0000				
Beam 47: End 2: 61: SLU_SISMA15 [Combination 39]		0.0000	0.0000	-277.7934
155.2682 -87.9410 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-205.5184	
130.0456 -83.1009 0.0000				
Beam 47: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-339.4076	
240.8019 -112.1503 0.0000				
Beam 47: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-392.2582	-
58.6726 -198.3069 0.0000				
Beam 47: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-410.9327	
10.1366 -117.6088 0.0000				
Beam 47: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-319.2161	
231.7895 -104.7797 0.0000				
Beam 47: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-370.1585	-
59.8042 -188.7557 0.0000				
Beam 47: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-387.0988	
15.0134 -111.5800 0.0000				
Beam 47: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-536.3855	44.8016
-110.6899 0.0000				
Beam 47: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-569.8917	-
241.3131 -220.0088 0.0000				
Beam 47: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-560.2588	-
211.0085 -241.2627 0.0000				
Beam 47: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-569.8917	-
180.4120 -200.6891 0.0000				
Beam 47: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-521.9958	-
43.7738 -165.3597 0.0000				
Beam 47: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-640.4173	-
74.0767 -199.4893 0.0000				
Beam 47: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-598.9477	-
72.3794 -190.5383 0.0000				
Beam 47: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-444.8517	-
6.9394 -133.1181 0.0000				
Beam 47: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-416.2520	-
5.7688 -126.9450 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 47: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-208.8929
53.8780 -91.1880 0.0000			
Beam 47: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-399.2379
1.1439 -122.4189 0.0000			
Beam 47: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-376.3581
2.0803 -117.4804 0.0000			
Beam 47: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	662.4787
430.9010 245.9548 0.0000			
Beam 47: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	662.4787
430.9010 245.9548 0.0000			
Beam 47: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	304.5766
222.4790 245.6810 0.0000			
Beam 47: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	444.8517
240.8019 198.3069 0.0000			
Beam 47: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	399.2379
2.0803 122.4189 0.0000			
Beam 47: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	208.8929
53.8780 91.1880 0.0000			
Beam 48: End 1: 1: PP	0.0000	0.0000	-111.4171
0.0000		74.0689	36.8171
Beam 48: End 1: 2: PERM	0.0000	0.0000	-97.4680
0.0000		36.2623	-3.6987
Beam 48: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000		-140.7835	-60.7389
Beam 48: End 1: 4: SPTDX	0.0000	0.0000	27.5225
0.0000		86.5845	-60.7256
Beam 48: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-2.2542	-2.8420
Beam 48: End 1: 6: ACC_LM71	0.0000	0.0000	-196.1750
13.1374 0.0000		68.4616	-
Beam 48: End 1: 7: ACC_LM71_2	0.0000	0.0000	-132.3219
9.9014 0.0000		15.9632	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 48: End 1: 8: ACC_SW2	0.0000	0.0000	-169.7430	59.2373	-
11.3673	0.0000				
Beam 48: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	-78.9792	-
33.4567	0.0000				
Beam 48: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	57.0009	-
33.4567	0.0000				
Beam 48: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	-68.5844	-
29.0537	0.0000				
Beam 48: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	49.4904	-
29.0537	0.0000				
Beam 48: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	-136.4206	-
37.7482	0.0000				
Beam 48: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	-131.4952	-
36.3853	0.0000				
Beam 48: End 1: 15: SERP	0.0000	0.0000	-1.8973	-7.8360	-2.1682
0.0000					
Beam 48: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 48: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 48: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 48: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	-323.2025	-
72.2750	0.0000				
Beam 48: End 1: 20: SISMA_V	0.0000	0.0000	-36.1375	12.6113	-2.4200
0.0000					
Beam 48: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	-214.5757	-91.3848
0.0000					
Beam 48: End 1: 22: SPSSDX	0.0000	0.0000	43.5495	145.1433	-91.3848
0.0000					
Beam 48: End 1: 23: SLU01 [Combination 1]	0.0000	0.0000	-652.8431	-115.1272	
-202.4476	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 48: End 1: 24: SLU02 [Combination 2]	0.0000	0.0000	-628.9725	120.9242
-115.3820 0.0000				
Beam 48: End 1: 25: SLU03 [Combination 3]	0.0000	0.0000	-628.9725	-1.3963
-154.9301 0.0000				
Beam 48: End 1: 26: SLU04 [Combination 4]	0.0000	0.0000	-662.4787	-165.1904
-224.7009 0.0000				
Beam 48: End 1: 27: SLU05 [Combination 5]	0.0000	0.0000	-652.8459	-134.8859
-245.9548 0.0000				
Beam 48: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-320.4962	-36.3452
-172.1708 0.0000				
Beam 48: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-662.4787	-104.2893
-205.3813 0.0000				
Beam 48: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-242.3991	-110.7051
-161.9535 0.0000				
Beam 48: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-614.5829	32.3488
-170.0519 0.0000				
Beam 48: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	0.0000	-547.5732
430.9010 -131.4080 0.0000				
Beam 48: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	0.0000	-590.5403
297.2345 -108.8258 0.0000				
Beam 48: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-590.5403	94.2309
-173.2245 0.0000				
Beam 48: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-609.6442	-
106.2880 -191.5204 0.0000				
Beam 48: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	0.0000	-588.9168
114.6909 -110.8392 0.0000				
Beam 48: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-588.9168	-7.6296
-150.3873 0.0000				
Beam 48: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-619.2798	-
156.3512 -213.7737 0.0000				
Beam 48: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-609.6470	-
126.0466 -235.0277 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 48: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-317.3530	-
21.2727 -165.7864 0.0000				
Beam 48: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-619.2798	-
95.4501 -194.4541 0.0000				
Beam 48: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-239.2559	-
95.6325 -155.5692 0.0000				
Beam 48: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-573.1133	34.0461
-161.1009 0.0000				
Beam 48: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-512.3900	
406.6356 -122.4570 0.0000				
Beam 48: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-549.6993	
295.9173 -101.1517 0.0000				
Beam 48: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-549.6993	92.9137
-165.5504 0.0000				
Beam 48: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-303.5757	
-65.4261 -245.6810 0.0000				
Beam 48: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-281.8932	
-72.9929 -244.2290 0.0000				
Beam 48: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-234.1602	
221.2598 -101.1310 0.0000				
Beam 48: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-212.4777	
213.6930 -99.6790 0.0000				
Beam 48: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-304.5766	
68.0432 -132.8132 0.0000				
Beam 48: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-232.3016	
42.8206 -127.9731 0.0000				
Beam 48: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-283.7519	
154.0490 -89.4482 0.0000				
Beam 48: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-211.4769	
128.8263 -84.6081 0.0000				
Beam 48: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-297.6173	
-64.2069 -244.1738 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2000002</p>	<p>A</p>

Beam 48: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-275.9348	
-71.7737 -242.7218 0.0000				
Beam 48: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-228.2018	
222.4790 -99.6238 0.0000				
Beam 48: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-206.5193	
214.9122 -98.1718 0.0000				
Beam 48: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-298.6181	
69.2625 -131.3060 0.0000				
Beam 48: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-226.3431	
44.0398 -126.4659 0.0000				
Beam 48: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-277.7934	
155.2682 -87.9410 0.0000				
Beam 48: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-205.5184	
130.0456 -83.1009 0.0000				
Beam 48: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-339.4076	
240.8019 -112.1503 0.0000				
Beam 48: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-392.2582	-
58.6726 -198.3069 0.0000				
Beam 48: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-410.9327	
10.1366 -117.6088 0.0000				
Beam 48: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-319.2161	
231.7895 -104.7797 0.0000				
Beam 48: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-370.1585	-
59.8042 -188.7557 0.0000				
Beam 48: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-387.0988	
15.0134 -111.5800 0.0000				
Beam 48: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-536.3855	44.8016
-110.6899 0.0000				
Beam 48: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-569.8917	-
241.3131 -220.0088 0.0000				
Beam 48: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-560.2588	-
211.0085 -241.2627 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 48: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-569.8917	-
180.4120 -200.6891 0.0000				
Beam 48: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-521.9958	-
43.7738 -165.3597 0.0000				
Beam 48: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-640.4173	-
74.0767 -199.4893 0.0000				
Beam 48: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-598.9477	-
72.3794 -190.5383 0.0000				
Beam 48: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-444.8517	-
6.9394 -133.1181 0.0000				
Beam 48: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-416.2520	-
5.7688 -126.9450 0.0000				
Beam 48: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-208.8929	
53.8780 -91.1880 0.0000				
Beam 48: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-399.2379	
1.1439 -122.4189 0.0000				
Beam 48: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-376.3581	
2.0803 -117.4804 0.0000				
Beam 48: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	662.4787	
430.9010 245.9548 0.0000				
Beam 48: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	662.4787	
430.9010 245.9548 0.0000				
Beam 48: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	304.5766	
222.4790 245.6810 0.0000				
Beam 48: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	444.8517	
240.8019 198.3069 0.0000				
Beam 48: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	399.2379	
2.0803 122.4189 0.0000				
Beam 48: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	208.8929	
53.8780 91.1880 0.0000				
Beam 48: End 2: 1: PP	0.0000	0.0000	-148.3763	-103.8896
0.0000				36.8171

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 48: End 2: 2: PERM 0.0000	0.0000	0.0000	-129.8000	-119.4163	-3.6987
Beam 48: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-27.5303	-178.5000	-60.7389
Beam 48: End 2: 4: SPTDX 0.0000	0.0000	0.0000	27.5225	124.2903	-60.7256
Beam 48: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	-2.2542	-2.8420
Beam 48: End 2: 6: ACC_LM71 13.1374 0.0000	0.0000	0.0000	-261.2500	-244.8745	-
Beam 48: End 2: 7: ACC_LM71_2 9.9014 0.0000	0.0000	0.0000	-165.3389	-187.9344	-
Beam 48: End 2: 8: ACC_SW2 11.3673 0.0000	0.0000	0.0000	-226.0500	-211.8809	-
Beam 48: End 2: 9: SPACCSX_LM71 33.4567 0.0000	0.0000	0.0000	-16.4625	-101.5328	-
Beam 48: End 2: 10: SPACCDX_LM71 33.4567 0.0000	0.0000	0.0000	16.4625	79.5545	-
Beam 48: End 2: 11: SPACCSX_SW2 29.0537 0.0000	0.0000	0.0000	-14.2948	-88.1682	-
Beam 48: End 2: 12: SPACCDX_SW2 29.0537 0.0000	0.0000	0.0000	14.2948	69.0742	-
Beam 48: End 2: 13: AVV_LM71 50.2700 0.0000	0.0000	0.0000	-33.0316	-181.6740	-
Beam 48: End 2: 14: FREN_SW2 48.4550 0.0000	0.0000	0.0000	-31.8390	-175.1146	-
Beam 48: End 2: 15: SERP 0.0000	0.0000	0.0000	-1.8973	-10.4353	-2.8875
Beam 48: End 2: 16: TERM 0.0000	0.0000	0.0000	0.0000	-67.6679	-21.4662
Beam 48: End 2: 17: RITIRO 0.0000	0.0000	0.0000	0.0000	50.5254	16.0281

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 48: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 48: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	-430.4150 -
96.2500 0.0000				
Beam 48: End 2: 20: SISMA_V	0.0000	0.0000	-48.1250	-45.1085 -2.4200
0.0000				
Beam 48: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-274.2386 -91.3848
0.0000				
Beam 48: End 2: 22: SPSDX	0.0000	0.0000	43.5495	204.8062 -91.3848
0.0000				
Beam 48: End 2: 23: SLU01 [Combination 1]		0.0000	0.0000	-845.5947 -
1141.5572 -220.6042 0.0000				
Beam 48: End 2: 24: SLU02 [Combination 2]		0.0000	0.0000	-821.7241 -872.8030
-133.5386 0.0000				
Beam 48: End 2: 25: SLU03 [Combination 3]		0.0000	0.0000	-821.7241 -995.1235
-173.0867 0.0000				
Beam 48: End 2: 26: SLU04 [Combination 4]		0.0000	0.0000	-855.2304 -
1204.8211 -242.8575 0.0000				
Beam 48: End 2: 27: SLU05 [Combination 5]		0.0000	0.0000	-845.5975 -
1161.3195 -264.1114 0.0000				
Beam 48: End 2: 28: SLU06 [Combination 6]		0.0000	0.0000	-418.8891 -542.8242
-172.1708 0.0000				
Beam 48: End 2: 29: SLU07 [Combination 7]		0.0000	0.0000	-855.2304 -
1143.9200 -223.5379 0.0000				
Beam 48: End 2: 30: SLU08 [Combination 8]		0.0000	0.0000	-311.6903 -490.2563
-161.9535 0.0000				
Beam 48: End 2: 31: SLU09 [Combination 9]		0.0000	0.0000	-807.3345 -941.6646
-170.0519 0.0000				
Beam 48: End 2: 32: SLU10 [Combination 10]		0.0000	0.0000	-740.3248 -
451.3091 -131.4080 0.0000				
Beam 48: End 2: 33: SLU11 [Combination 11]		0.0000	0.0000	-783.2919 -
643.8405 -108.8258 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 48: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-783.2919	-
846.8442 -173.2245 0.0000				
Beam 48: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-789.6823	-
1064.8267 -209.0215 0.0000				
Beam 48: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-768.9549	-
815.4512 -128.3402 0.0000				
Beam 48: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-768.9549	-
937.7717 -167.8883 0.0000				
Beam 48: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-799.3179	-
1128.0906 -231.2748 0.0000				
Beam 48: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-789.6850	-
1084.5890 -252.5287 0.0000				
Beam 48: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-415.7459	-
523.4455 -165.7864 0.0000				
Beam 48: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-799.3179	-
1067.1895 -211.9552 0.0000				
Beam 48: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-308.5471	-
470.8776 -155.5692 0.0000				
Beam 48: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-753.1513	-
874.4451 -161.1009 0.0000				
Beam 48: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-692.4280	-
418.6647 -122.4570 0.0000				
Beam 48: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-729.7373	-
580.4968 -101.1517 0.0000				
Beam 48: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-729.7373	-
783.5004 -165.5504 0.0000				
Beam 48: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-389.4782	-
540.1680 -272.1604 0.0000				
Beam 48: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-360.6032	-
513.1030 -270.7084 0.0000				
Beam 48: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-320.0627	-
158.3829 -79.6604 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 48: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-291.1877	-
131.3178 -78.2084 0.0000				
Beam 48: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-398.8702	-
413.8178 -142.5100 0.0000				
Beam 48: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-302.6202	-
323.6009 -137.6700 0.0000				
Beam 48: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-378.0456	-
299.2823 -84.7600 0.0000				
Beam 48: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-281.7956	-
209.0653 -79.9200 0.0000				
Beam 48: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-381.7661	-
529.5845 -270.5628 0.0000				
Beam 48: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-352.8911	-
502.5194 -269.1107 0.0000				
Beam 48: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-312.3506	-
147.7993 -78.0628 0.0000				
Beam 48: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-283.4756	-
120.7343 -76.6107 0.0000				
Beam 48: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-391.1582	-
403.2343 -140.9124 0.0000				
Beam 48: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-294.9082	-
313.0174 -136.0723 0.0000				
Beam 48: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-370.3335	-
288.6987 -83.1624 0.0000				
Beam 48: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-274.0835	-
198.4818 -78.3223 0.0000				
Beam 48: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-460.7588	-
307.3121 -102.1328 0.0000				
Beam 48: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-513.6094	-
679.1919 -208.3243 0.0000				
Beam 48: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-532.2839	-
635.9668 -127.6262 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 48: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-433.5529	-
283.8572 -95.1240 0.0000				
Beam 48: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-484.4953	-
645.2421 -198.4115 0.0000				
Beam 48: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-501.4356	-
593.6327 -121.2358 0.0000				
Beam 48: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-682.6530	-
790.2398 -128.8465 0.0000				
Beam 48: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-716.1592	-
1122.2579 -238.1654 0.0000				
Beam 48: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-706.5264	-
1078.7563 -259.4193 0.0000				
Beam 48: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-716.1592	-
1061.3568 -218.8458 0.0000				
Beam 48: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-668.2634	-
859.1013 -165.3597 0.0000				
Beam 48: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-833.1689	-
1083.4832 -209.2827 0.0000				
Beam 48: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-778.9857	-
1016.2637 -200.3318 0.0000				
Beam 48: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-579.2179	-
708.4271 -139.8722 0.0000				
Beam 48: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-541.8502	-
662.0688 -133.6991 0.0000				
Beam 48: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-278.1841	
-279.7697 -91.1880 0.0000				
Beam 48: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-520.5891	-
628.9376 -128.0030 0.0000				
Beam 48: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-490.6949	-
591.8510 -123.0645 0.0000				
Beam 48: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	855.2304	
1204.8211 272.1604 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 48: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	855.2304
1204.8211 264.1114 0.0000			
Beam 48: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	398.8702
540.1680 272.1604 0.0000			
Beam 48: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	579.2179
708.4271 208.3243 0.0000			
Beam 48: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	520.5891
628.9376 128.0030 0.0000			
Beam 48: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	278.1841
279.7697 91.1880 0.0000			
Beam 49: End 1: 1: PP	0.0000	0.0000	-148.3762
0.0000			-103.8896
Beam 49: End 1: 2: PERM	0.0000	0.0000	36.8171
0.0000			
Beam 49: End 1: 2: PERM	0.0000	0.0000	-129.8000
0.0000			-119.4163
Beam 49: End 1: 3: SPTSX	0.0000	0.0000	-3.6987
0.0000			
Beam 49: End 1: 3: SPTSX	0.0000	0.0000	-27.5303
0.0000			-178.5000
Beam 49: End 1: 4: SPTDX	0.0000	0.0000	-60.7389
0.0000			
Beam 49: End 1: 4: SPTDX	0.0000	0.0000	27.5225
0.0000			124.2903
Beam 49: End 1: 5: SPTW	0.0000	0.0000	-60.7256
0.0000			
Beam 49: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			-2.2542
Beam 49: End 1: 6: ACC_LM71	0.0000	0.0000	-2.8420
13.1374 0.0000			
Beam 49: End 1: 6: ACC_LM71	0.0000	0.0000	-261.2500
13.1374 0.0000			-244.8745
Beam 49: End 1: 7: ACC_LM71_2	0.0000	0.0000	-
9.9014 0.0000			
Beam 49: End 1: 7: ACC_LM71_2	0.0000	0.0000	-165.3389
9.9014 0.0000			-187.9344
Beam 49: End 1: 8: ACC_SW2	0.0000	0.0000	-
11.3673 0.0000			
Beam 49: End 1: 8: ACC_SW2	0.0000	0.0000	-226.0500
11.3673 0.0000			-211.8809
Beam 49: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-
33.4567 0.0000			
Beam 49: End 1: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625
33.4567 0.0000			-101.5328
Beam 49: End 1: 10: SPACCDX_LM71	0.0000	0.0000	-
33.4567 0.0000			
Beam 49: End 1: 10: SPACCDX_LM71	0.0000	0.0000	16.4625
33.4567 0.0000			79.5545
Beam 49: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-
29.0537 0.0000			
Beam 49: End 1: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948
29.0537 0.0000			-88.1682

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 49: End 1: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	69.0742	-
29.0537	0.0000				
Beam 49: End 1: 13: AVV_LM71	0.0000	0.0000	-33.0316	-181.6740	-
50.2700	0.0000				
Beam 49: End 1: 14: FREN_SW2	0.0000	0.0000	-31.8390	-175.1146	-
48.4550	0.0000				
Beam 49: End 1: 15: SERP	0.0000	0.0000	-1.8973	-10.4353	-2.8875
0.0000					
Beam 49: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 49: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 49: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 49: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	-430.4150	-
96.2500	0.0000				
Beam 49: End 1: 20: SISMA_V	0.0000	0.0000	-48.1250	-45.1085	-2.4200
0.0000					
Beam 49: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	-274.2386	-91.3848
0.0000					
Beam 49: End 1: 22: SPSDX	0.0000	0.0000	43.5495	204.8062	-91.3848
0.0000					
Beam 49: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	-845.5947	-
1141.5572	-220.6042	0.0000			
Beam 49: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	-821.7241	-872.8030
-133.5386	0.0000				
Beam 49: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	-821.7241	-995.1235
-173.0867	0.0000				
Beam 49: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	-855.2304	-
1204.8211	-242.8575	0.0000			
Beam 49: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	-845.5975	-
1161.3195	-264.1114	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 49: End 1: 28: SLU06 [Combination 6]	0.0000	0.0000	-418.8891	-542.8242
-172.1708 0.0000				
Beam 49: End 1: 29: SLU07 [Combination 7]	0.0000	0.0000	-855.2304	-
1143.9200 -223.5379 0.0000				
Beam 49: End 1: 30: SLU08 [Combination 8]	0.0000	0.0000	-311.6903	-490.2563
-161.9535 0.0000				
Beam 49: End 1: 31: SLU09 [Combination 9]	0.0000	0.0000	-807.3345	-941.6646
-170.0519 0.0000				
Beam 49: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-740.3248	-
451.3091 -131.4080 0.0000				
Beam 49: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-783.2919	-
643.8405 -108.8258 0.0000				
Beam 49: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-783.2919	-
846.8442 -173.2245 0.0000				
Beam 49: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-789.6823	-
1064.8267 -209.0215 0.0000				
Beam 49: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-768.9549	-
815.4512 -128.3402 0.0000				
Beam 49: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-768.9549	-
937.7717 -167.8883 0.0000				
Beam 49: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-799.3179	-
1128.0906 -231.2748 0.0000				
Beam 49: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-789.6850	-
1084.5890 -252.5287 0.0000				
Beam 49: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-415.7459	-
523.4455 -165.7864 0.0000				
Beam 49: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-799.3179	-
1067.1895 -211.9552 0.0000				
Beam 49: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-308.5471	-
470.8776 -155.5692 0.0000				
Beam 49: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-753.1513	-
874.4451 -161.1009 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 49: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-692.4280	-
418.6647 -122.4570 0.0000				
Beam 49: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-729.7373	-
580.4968 -101.1517 0.0000				
Beam 49: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-729.7373	-
783.5004 -165.5504 0.0000				
Beam 49: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-389.4782	-
540.1680 -272.1604 0.0000				
Beam 49: End 1: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-360.6032	-
513.1030 -270.7084 0.0000				
Beam 49: End 1: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-320.0627	-
158.3829 -79.6604 0.0000				
Beam 49: End 1: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-291.1877	-
131.3178 -78.2084 0.0000				
Beam 49: End 1: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-398.8702	-
413.8178 -142.5100 0.0000				
Beam 49: End 1: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-302.6202	-
323.6009 -137.6700 0.0000				
Beam 49: End 1: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-378.0456	-
299.2823 -84.7600 0.0000				
Beam 49: End 1: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-281.7956	-
209.0653 -79.9200 0.0000				
Beam 49: End 1: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-381.7661	-
529.5845 -270.5628 0.0000				
Beam 49: End 1: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-352.8911	-
502.5194 -269.1107 0.0000				
Beam 49: End 1: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-312.3506	-
147.7993 -78.0628 0.0000				
Beam 49: End 1: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-283.4756	-
120.7343 -76.6107 0.0000				
Beam 49: End 1: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-391.1582	-
403.2343 -140.9124 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 49: End 1: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-294.9082	-
313.0174 -136.0723 0.0000				
Beam 49: End 1: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-370.3335	-
288.6987 -83.1624 0.0000				
Beam 49: End 1: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-274.0835	-
198.4818 -78.3223 0.0000				
Beam 49: End 1: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-460.7588	-
307.3121 -102.1328 0.0000				
Beam 49: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-513.6094	-
679.1919 -208.3243 0.0000				
Beam 49: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-532.2839	-
635.9668 -127.6262 0.0000				
Beam 49: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-433.5529	-
283.8572 -95.1240 0.0000				
Beam 49: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-484.4953	-
645.2421 -198.4115 0.0000				
Beam 49: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-501.4356	-
593.6327 -121.2358 0.0000				
Beam 49: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-682.6530	-
790.2398 -128.8465 0.0000				
Beam 49: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-716.1592	-
1122.2579 -238.1654 0.0000				
Beam 49: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-706.5264	-
1078.7563 -259.4193 0.0000				
Beam 49: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-716.1592	-
1061.3568 -218.8458 0.0000				
Beam 49: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-668.2634	-
859.1013 -165.3597 0.0000				
Beam 49: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-833.1689	-
1083.4832 -209.2827 0.0000				
Beam 49: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-778.9857	-
1016.2637 -200.3318 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 49: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-579.2179	-
708.4271 -139.8722 0.0000				
Beam 49: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-541.8502	-
662.0688 -133.6991 0.0000				
Beam 49: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-278.1841	
-279.7697 -91.1880 0.0000				
Beam 49: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-520.5891	-
628.9376 -128.0030 0.0000				
Beam 49: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-490.6949	-
591.8510 -123.0645 0.0000				
Beam 49: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	855.2304	
1204.8211 272.1604 0.0000				
Beam 49: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	855.2304	
1204.8211 264.1114 0.0000				
Beam 49: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	398.8702	
540.1680 272.1604 0.0000				
Beam 49: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	579.2179	
708.4271 208.3243 0.0000				
Beam 49: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	520.5891	
628.9376 128.0030 0.0000				
Beam 49: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	278.1841	
279.7697 91.1880 0.0000				
Beam 49: End 2: 1: PP	0.0000	0.0000	-156.4695	-149.6164
0.0000				36.8171
Beam 49: End 2: 2: PERM	0.0000	0.0000	-136.8800	-159.4183
0.0000				-3.6987
Beam 49: End 2: 3: SPTSX	0.0000	0.0000	-27.5303	-186.7591
0.0000				-60.7389
Beam 49: End 2: 4: SPTDX	0.0000	0.0000	27.5225	132.5470
0.0000				-60.7256
Beam 49: End 2: 5: SPTW	0.0000	0.0000	0.0000	-2.2542
0.0000				-2.8420

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2000002	A

Beam 49: End 2: 6: ACC_LM71	0.0000	0.0000	-275.5000	-325.3870	-
13.1374 0.0000					
Beam 49: End 2: 7: ACC_LM71_2	0.0000	0.0000	-172.5689	-238.6206	-
9.9014 0.0000					
Beam 49: End 2: 8: ACC_SW2	0.0000	0.0000	-238.3800	-281.5454	-
11.3673 0.0000					
Beam 49: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	-106.4716	-
33.4567 0.0000					
Beam 49: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	84.4933	-
33.4567 0.0000					
Beam 49: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	-92.4566	-
29.0537 0.0000					
Beam 49: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	73.3627	-
29.0537 0.0000					
Beam 49: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316	-191.5835	-
53.0120 0.0000					
Beam 49: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	-184.6663	-
51.0980 0.0000					
Beam 49: End 2: 15: SERP	0.0000	0.0000	-1.8973	-11.0045	-3.0450
0.0000					
Beam 49: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 49: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 49: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 49: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	-453.8921	-
101.5000 0.0000					
Beam 49: End 2: 20: SISMA_V	0.0000	0.0000	-50.7500	-59.9397	-2.4200
0.0000					
Beam 49: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-287.3034	-91.3848
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 49: End 2: 22: SPSDX	0.0000	0.0000	43.5495	217.8710	-91.3848
0.0000					
Beam 49: End 2: 23: SLU01 [Combination 1]		0.0000	0.0000	-887.8031	-
1401.5669	-224.5801	0.0000			
Beam 49: End 2: 24: SLU02 [Combination 2]		0.0000	0.0000	-863.9325	-
1125.6515	-137.5145	0.0000			
Beam 49: End 2: 25: SLU03 [Combination 3]		0.0000	0.0000	-863.9325	-
1247.9720	-177.0626	0.0000			
Beam 49: End 2: 26: SLU04 [Combination 4]		0.0000	0.0000	-897.4387	-
1467.7215	-246.8334	0.0000			
Beam 49: End 2: 27: SLU05 [Combination 5]		0.0000	0.0000	-887.8059	-
1421.3300	-268.0873	0.0000			
Beam 49: End 2: 28: SLU06 [Combination 6]		0.0000	0.0000	-440.4350	-671.7228
-172.1708	0.0000				
Beam 49: End 2: 29: SLU07 [Combination 7]		0.0000	0.0000	-897.4387	-
1406.8204	-227.5138	0.0000			
Beam 49: End 2: 30: SLU08 [Combination 8]		0.0000	0.0000	-326.8636	-586.0394
-161.9535	0.0000				
Beam 49: End 2: 31: SLU09 [Combination 9]		0.0000	0.0000	-849.5429	-
1190.1962	-170.0519	0.0000			
Beam 49: End 2: 32: SLU10 [Combination 10]		0.0000	0.0000	-782.5332	-
679.7378	-131.4080	0.0000			
Beam 49: End 2: 33: SLU11 [Combination 11]		0.0000	0.0000	-825.5003	-
885.1593	-108.8258	0.0000			
Beam 49: End 2: 34: SLU12 [Combination 12]		0.0000	0.0000	-825.5003	-
1088.1630	-173.2245	0.0000			
Beam 49: End 2: 35: SLU13 [Combination 13]		0.0000	0.0000	-829.1067	-
1307.6450	-212.8538	0.0000			
Beam 49: End 2: 36: SLU14 [Combination 14]		0.0000	0.0000	-808.3792	-
1052.0513	-132.1726	0.0000			
Beam 49: End 2: 37: SLU15 [Combination 15]		0.0000	0.0000	-808.3792	-
1174.3718	-171.7207	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 49: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-838.7423	-
1373.7996 -235.1071 0.0000				
Beam 49: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-829.1094	-
1327.4082 -256.3611 0.0000				
Beam 49: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-437.2918	-
651.4011 -165.7864 0.0000				
Beam 49: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-838.7423	-
1312.8985 -215.7875 0.0000				
Beam 49: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-323.7204	-
565.7177 -155.5692 0.0000				
Beam 49: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-792.5757	-
1106.3041 -161.1009 0.0000				
Beam 49: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-731.8524	-
632.3068 -122.4570 0.0000				
Beam 49: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-769.1617	-
805.3316 -101.1517 0.0000				
Beam 49: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-769.1617	-
1008.3353 -165.5504 0.0000				
Beam 49: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-408.2889	-
659.8331 -277.9588 0.0000				
Beam 49: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-377.8389	-
623.8693 -276.5068 0.0000				
Beam 49: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-338.8734	-
257.2233 -74.9588 0.0000				
Beam 49: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-308.4234	-
221.2594 -73.5068 0.0000				
Beam 49: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-419.5185	-
536.5761 -144.6334 0.0000				
Beam 49: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-318.0185	-
416.6967 -139.7934 0.0000				
Beam 49: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-398.6938	-
415.7932 -83.7334 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 49: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-297.1938	-
295.9137 -78.8934 0.0000				
Beam 49: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-400.1928	-
646.8784 -276.3414 0.0000				
Beam 49: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-369.7428	-
610.9145 -274.8893 0.0000				
Beam 49: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-330.7774	-
244.2685 -73.3414 0.0000				
Beam 49: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-300.3274	-
208.3047 -71.8893 0.0000				
Beam 49: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-411.4224	-
523.6214 -143.0160 0.0000				
Beam 49: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-309.9224	-
403.7419 -138.1759 0.0000				
Beam 49: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-390.5978	-
402.8384 -82.1160 0.0000				
Beam 49: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-289.0978	-
282.9590 -77.2759 0.0000				
Beam 49: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-487.3320	-
449.5257 -99.9392 0.0000				
Beam 49: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-540.1826	-
837.2607 -210.5179 0.0000				
Beam 49: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-558.8571	-
799.6379 -129.8198 0.0000				
Beam 49: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-458.5901	-
417.6787 -93.0096 0.0000				
Beam 49: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-509.5326	-
794.3462 -200.5259 0.0000				
Beam 49: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-526.4729	-
747.8190 -123.3502 0.0000				
Beam 49: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-714.6824	-
999.8401 -132.8224 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 49: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-748.1886	-
1341.9101 -242.1413 0.0000				
Beam 49: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-738.5557	-
1295.5186 -263.3952 0.0000				
Beam 49: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-748.1886	-
1281.0090 -222.8217 0.0000				
Beam 49: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-700.2927	-
1064.3848 -165.3597 0.0000				
Beam 49: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-875.3773	-
1339.7651 -211.4273 0.0000				
Beam 49: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-818.4101	-
1255.8731 -202.4763 0.0000				
Beam 49: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-608.6412	-
886.6059 -141.3512 0.0000				
Beam 49: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-569.3534	-
828.7494 -135.1781 0.0000				
Beam 49: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-293.3573	
-365.5009 -91.1880 0.0000				
Beam 49: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-547.1623	-
789.1003 -129.2258 0.0000				
Beam 49: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-515.7322	-
742.8151 -124.2873 0.0000				
Beam 49: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	897.4387	
1467.7215 277.9588 0.0000				
Beam 49: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	897.4387	
1467.7215 268.0873 0.0000				
Beam 49: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	419.5185	
659.8331 277.9588 0.0000				
Beam 49: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	608.6412	
886.6059 210.5179 0.0000				
Beam 49: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	547.1623	
789.1003 129.2258 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A



Beam 49: End 2: 86: SLE QP [Absolute Envelope 6]			0.0000	0.0000	293.3573
365.5009	91.1880	0.0000			
Beam 50: End 1: 1: PP		0.0000	0.0000	-156.4695	-149.6164
0.0000					36.8171
Beam 50: End 1: 2: PERM		0.0000	0.0000	-136.8800	-159.4183
0.0000					-3.6987
Beam 50: End 1: 3: SPTSX		0.0000	0.0000	-27.5303	-186.7591
0.0000					-60.7389
Beam 50: End 1: 4: SPTDX		0.0000	0.0000	27.5225	132.5470
0.0000					-60.7256
Beam 50: End 1: 5: SPTW		0.0000	0.0000	0.0000	-2.2542
0.0000					-2.8420
Beam 50: End 1: 6: ACC_LM71		0.0000	0.0000	-275.5000	-325.3870
13.1374	0.0000				-
Beam 50: End 1: 7: ACC_LM71_2		0.0000	0.0000	-172.5689	-238.6206
9.9014	0.0000				-
Beam 50: End 1: 8: ACC_SW2		0.0000	0.0000	-238.3800	-281.5454
11.3673	0.0000				-
Beam 50: End 1: 9: SPACCSX_LM71		0.0000	0.0000	-16.4625	-106.4716
33.4567	0.0000				-
Beam 50: End 1: 10: SPACCDX_LM71		0.0000	0.0000	16.4625	84.4933
33.4567	0.0000				-
Beam 50: End 1: 11: SPACCSX_SW2		0.0000	0.0000	-14.2948	-92.4566
29.0537	0.0000				-
Beam 50: End 1: 12: SPACCDX_SW2		0.0000	0.0000	14.2948	73.3627
29.0537	0.0000				-
Beam 50: End 1: 13: AVV_LM71		0.0000	0.0000	-33.0316	-191.5835
53.0120	0.0000				-
Beam 50: End 1: 14: FREN_SW2		0.0000	0.0000	-31.8390	-184.6663
51.0980	0.0000				-
Beam 50: End 1: 15: SERP		0.0000	0.0000	-1.8973	-11.0045
0.0000					-3.0450

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 50: End 1: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 50: End 1: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 50: End 1: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 50: End 1: 19: SISMA_H	0.0000	0.0000	-78.2573	-453.8921	-
101.5000 0.0000					
Beam 50: End 1: 20: SISMA_V	0.0000	0.0000	-50.7500	-59.9397	-2.4200
0.0000					
Beam 50: End 1: 21: SPSSX	0.0000	0.0000	-43.5495	-287.3034	-91.3848
0.0000					
Beam 50: End 1: 22: SPSDX	0.0000	0.0000	43.5495	217.8710	-91.3848
0.0000					
Beam 50: End 1: 23: SLU01 [Combination 1]		0.0000	0.0000	-887.8031	-
1401.5669 -224.5801 0.0000					
Beam 50: End 1: 24: SLU02 [Combination 2]		0.0000	0.0000	-863.9325	-
1125.6515 -137.5145 0.0000					
Beam 50: End 1: 25: SLU03 [Combination 3]		0.0000	0.0000	-863.9325	-
1247.9720 -177.0626 0.0000					
Beam 50: End 1: 26: SLU04 [Combination 4]		0.0000	0.0000	-897.4387	-
1467.7215 -246.8334 0.0000					
Beam 50: End 1: 27: SLU05 [Combination 5]		0.0000	0.0000	-887.8059	-
1421.3300 -268.0873 0.0000					
Beam 50: End 1: 28: SLU06 [Combination 6]		0.0000	0.0000	-440.4350	-671.7228
-172.1708 0.0000					
Beam 50: End 1: 29: SLU07 [Combination 7]		0.0000	0.0000	-897.4387	-
1406.8204 -227.5138 0.0000					
Beam 50: End 1: 30: SLU08 [Combination 8]		0.0000	0.0000	-326.8636	-586.0394
-161.9535 0.0000					
Beam 50: End 1: 31: SLU09 [Combination 9]		0.0000	0.0000	-849.5429	-
1190.1962 -170.0519 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2000002</p>	<p>A</p>

Beam 50: End 1: 32: SLU10 [Combination 10]	0.0000	0.0000	-782.5332	-
679.7378 -131.4080 0.0000				
Beam 50: End 1: 33: SLU11 [Combination 11]	0.0000	0.0000	-825.5003	-
885.1593 -108.8258 0.0000				
Beam 50: End 1: 34: SLU12 [Combination 12]	0.0000	0.0000	-825.5003	-
1088.1630 -173.2245 0.0000				
Beam 50: End 1: 35: SLU13 [Combination 13]	0.0000	0.0000	-829.1067	-
1307.6450 -212.8538 0.0000				
Beam 50: End 1: 36: SLU14 [Combination 14]	0.0000	0.0000	-808.3792	-
1052.0513 -132.1726 0.0000				
Beam 50: End 1: 37: SLU15 [Combination 15]	0.0000	0.0000	-808.3792	-
1174.3718 -171.7207 0.0000				
Beam 50: End 1: 38: SLU16 [Combination 16]	0.0000	0.0000	-838.7423	-
1373.7996 -235.1071 0.0000				
Beam 50: End 1: 39: SLU17 [Combination 17]	0.0000	0.0000	-829.1094	-
1327.4082 -256.3611 0.0000				
Beam 50: End 1: 40: SLU18 [Combination 18]	0.0000	0.0000	-437.2918	-
651.4011 -165.7864 0.0000				
Beam 50: End 1: 41: SLU19 [Combination 19]	0.0000	0.0000	-838.7423	-
1312.8985 -215.7875 0.0000				
Beam 50: End 1: 42: SLU20 [Combination 20]	0.0000	0.0000	-323.7204	-
565.7177 -155.5692 0.0000				
Beam 50: End 1: 43: SLU21 [Combination 21]	0.0000	0.0000	-792.5757	-
1106.3041 -161.1009 0.0000				
Beam 50: End 1: 44: SLU22 [Combination 22]	0.0000	0.0000	-731.8524	-
632.3068 -122.4570 0.0000				
Beam 50: End 1: 45: SLU23 [Combination 23]	0.0000	0.0000	-769.1617	-
805.3316 -101.1517 0.0000				
Beam 50: End 1: 46: SLU24 [Combination 24]	0.0000	0.0000	-769.1617	-
1008.3353 -165.5504 0.0000				
Beam 50: End 1: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-408.2889	-
659.8331 -277.9588 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 1: 48: SLU_SISMA02 [Combination 26] 623.8693 -276.5068 0.0000	0.0000	0.0000	-377.8389	-
Beam 50: End 1: 49: SLU_SISMA03 [Combination 27] 257.2233 -74.9588 0.0000	0.0000	0.0000	-338.8734	-
Beam 50: End 1: 50: SLU_SISMA04 [Combination 28] 221.2594 -73.5068 0.0000	0.0000	0.0000	-308.4234	-
Beam 50: End 1: 51: SLU_SISMA05 [Combination 29] 536.5761 -144.6334 0.0000	0.0000	0.0000	-419.5185	-
Beam 50: End 1: 52: SLU_SISMA06 [Combination 30] 416.6967 -139.7934 0.0000	0.0000	0.0000	-318.0185	-
Beam 50: End 1: 53: SLU_SISMA07 [Combination 31] 415.7932 -83.7334 0.0000	0.0000	0.0000	-398.6938	-
Beam 50: End 1: 54: SLU_SISMA08 [Combination 32] 295.9137 -78.8934 0.0000	0.0000	0.0000	-297.1938	-
Beam 50: End 1: 55: SLU_SISMA09 [Combination 33] 646.8784 -276.3414 0.0000	0.0000	0.0000	-400.1928	-
Beam 50: End 1: 56: SLU_SISMA10 [Combination 34] 610.9145 -274.8893 0.0000	0.0000	0.0000	-369.7428	-
Beam 50: End 1: 57: SLU_SISMA11 [Combination 35] 244.2685 -73.3414 0.0000	0.0000	0.0000	-330.7774	-
Beam 50: End 1: 58: SLU_SISMA12 [Combination 36] 208.3047 -71.8893 0.0000	0.0000	0.0000	-300.3274	-
Beam 50: End 1: 59: SLU_SISMA13 [Combination 37] 523.6214 -143.0160 0.0000	0.0000	0.0000	-411.4224	-
Beam 50: End 1: 60: SLU_SISMA14 [Combination 38] 403.7419 -138.1759 0.0000	0.0000	0.0000	-309.9224	-
Beam 50: End 1: 61: SLU_SISMA15 [Combination 39] 402.8384 -82.1160 0.0000	0.0000	0.0000	-390.5978	-
Beam 50: End 1: 62: SLU_SISMA16 [Combination 40] 282.9590 -77.2759 0.0000	0.0000	0.0000	-289.0978	-
Beam 50: End 1: 63: SLE_RARA01 [Combination 41] 449.5257 -99.9392 0.0000	0.0000	0.0000	-487.3320	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2000002</p>	<p>A</p>

Beam 50: End 1: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-540.1826	-
837.2607 -210.5179 0.0000				
Beam 50: End 1: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-558.8571	-
799.6379 -129.8198 0.0000				
Beam 50: End 1: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-458.5901	-
417.6787 -93.0096 0.0000				
Beam 50: End 1: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-509.5326	-
794.3462 -200.5259 0.0000				
Beam 50: End 1: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-526.4729	-
747.8190 -123.3502 0.0000				
Beam 50: End 1: 69: SLU25 [Combination 47]	0.0000	0.0000	-714.6824	-
999.8401 -132.8224 0.0000				
Beam 50: End 1: 70: SLU26 [Combination 48]	0.0000	0.0000	-748.1886	-
1341.9101 -242.1413 0.0000				
Beam 50: End 1: 71: SLU27 [Combination 49]	0.0000	0.0000	-738.5557	-
1295.5186 -263.3952 0.0000				
Beam 50: End 1: 72: SLU28 [Combination 50]	0.0000	0.0000	-748.1886	-
1281.0090 -222.8217 0.0000				
Beam 50: End 1: 73: SLU29 [Combination 51]	0.0000	0.0000	-700.2927	-
1064.3848 -165.3597 0.0000				
Beam 50: End 1: 74: SLU30 [Combination 52]	0.0000	0.0000	-875.3773	-
1339.7651 -211.4273 0.0000				
Beam 50: End 1: 75: SLU31 [Combination 53]	0.0000	0.0000	-818.4101	-
1255.8731 -202.4763 0.0000				
Beam 50: End 1: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-608.6412	-
886.6059 -141.3512 0.0000				
Beam 50: End 1: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-569.3534	-
828.7494 -135.1781 0.0000				
Beam 50: End 1: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-293.3573	
-365.5009 -91.1880 0.0000				
Beam 50: End 1: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-547.1623	-
789.1003 -129.2258 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 1: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-515.7322	-
742.8151 -124.2873 0.0000				
Beam 50: End 1: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	897.4387	
1467.7215 277.9588 0.0000				
Beam 50: End 1: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	897.4387	
1467.7215 268.0873 0.0000				
Beam 50: End 1: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	419.5185	
659.8331 277.9588 0.0000				
Beam 50: End 1: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	608.6412	
886.6059 210.5179 0.0000				
Beam 50: End 1: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	547.1623	
789.1003 129.2258 0.0000				
Beam 50: End 1: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	293.3573	
365.5009 91.1880 0.0000				
Beam 50: End 2: 1: PP	0.0000	0.0000	-164.5627	-197.7713
0.0000				36.8171
Beam 50: End 2: 2: PERM	0.0000	0.0000	-143.9600	-201.5443
0.0000				-3.6987
Beam 50: End 2: 3: SPTSX	0.0000	0.0000	-27.5303	-195.0182
0.0000				-60.7389
Beam 50: End 2: 4: SPTDX	0.0000	0.0000	27.5225	140.8038
0.0000				-60.7256
Beam 50: End 2: 5: SPTW	0.0000	0.0000	0.0000	-2.2542
0.0000				-2.8420
Beam 50: End 2: 6: ACC_LM71	0.0000	0.0000	-289.7500	-410.1745
13.1374 0.0000				-
Beam 50: End 2: 7: ACC_LM71_2	0.0000	0.0000	-179.7989	-291.4757
9.9014 0.0000				-
Beam 50: End 2: 8: ACC_SW2	0.0000	0.0000	-250.7100	-354.9089
11.3673 0.0000				-
Beam 50: End 2: 9: SPACCSX_LM71	0.0000	0.0000	-16.4625	-111.4103
33.4567 0.0000				-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 2: 10: SPACCDX_LM71	0.0000	0.0000	16.4625	89.4320	-
33.4567	0.0000				
Beam 50: End 2: 11: SPACCSX_SW2	0.0000	0.0000	-14.2948	-96.7451	-
29.0537	0.0000				
Beam 50: End 2: 12: SPACCDX_SW2	0.0000	0.0000	14.2948	77.6511	-
29.0537	0.0000				
Beam 50: End 2: 13: AVV_LM71	0.0000	0.0000	-33.0316	-201.4929	-
55.7540	0.0000				
Beam 50: End 2: 14: FREN_SW2	0.0000	0.0000	-31.8390	-194.2180	-
53.7410	0.0000				
Beam 50: End 2: 15: SERP	0.0000	0.0000	-1.8973	-11.5737	-3.2025
0.0000					
Beam 50: End 2: 16: TERM	0.0000	0.0000	0.0000	-67.6679	-21.4662
0.0000					
Beam 50: End 2: 17: RITIRO	0.0000	0.0000	0.0000	50.5254	16.0281
0.0000					
Beam 50: End 2: 18: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 50: End 2: 19: SISMA_H	0.0000	0.0000	-78.2573	-477.3693	-
106.7500	0.0000				
Beam 50: End 2: 20: SISMA_V	0.0000	0.0000	-53.3750	-75.5585	-2.4200
0.0000					
Beam 50: End 2: 21: SPSSX	0.0000	0.0000	-43.5495	-300.3683	-91.3848
0.0000					
Beam 50: End 2: 22: SPSDX	0.0000	0.0000	43.5495	230.9359	-91.3848
0.0000					
Beam 50: End 2: 23: SLU01 [Combination 1]		0.0000	0.0000	-930.0115	-
1674.2391	-228.5560	0.0000			
Beam 50: End 2: 24: SLU02 [Combination 2]		0.0000	0.0000	-906.1409	-
1391.1625	-141.4904	0.0000			
Beam 50: End 2: 25: SLU03 [Combination 3]		0.0000	0.0000	-906.1409	-
1513.4830	-181.0385	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 2: 26: SLU04 [Combination 4]	0.0000	0.0000	-939.6471	-
1743.2844 -250.8093 0.0000				
Beam 50: End 2: 27: SLU05 [Combination 5]	0.0000	0.0000	-930.0143	-
1694.0031 -272.0632 0.0000				
Beam 50: End 2: 28: SLU06 [Combination 6]	0.0000	0.0000	-461.9809	-807.0852
-172.1708 0.0000				
Beam 50: End 2: 29: SLU07 [Combination 7]	0.0000	0.0000	-939.6471	-
1682.3833 -231.4897 0.0000				
Beam 50: End 2: 30: SLU08 [Combination 8]	0.0000	0.0000	-342.0368	-686.3745
-161.9535 0.0000				
Beam 50: End 2: 31: SLU09 [Combination 9]	0.0000	0.0000	-891.7513	-
1451.3903 -170.0519 0.0000				
Beam 50: End 2: 32: SLU10 [Combination 10]	0.0000	0.0000	-824.7416	-
920.8290 -131.4080 0.0000				
Beam 50: End 2: 33: SLU11 [Combination 11]	0.0000	0.0000	-867.7087	-
1139.1407 -108.8258 0.0000				
Beam 50: End 2: 34: SLU12 [Combination 12]	0.0000	0.0000	-867.7087	-
1342.1443 -173.2245 0.0000				
Beam 50: End 2: 35: SLU13 [Combination 13]	0.0000	0.0000	-868.5310	-
1562.2907 -216.6862 0.0000				
Beam 50: End 2: 36: SLU14 [Combination 14]	0.0000	0.0000	-847.8036	-
1300.4788 -136.0049 0.0000				
Beam 50: End 2: 37: SLU15 [Combination 15]	0.0000	0.0000	-847.8036	-
1422.7993 -175.5530 0.0000				
Beam 50: End 2: 38: SLU16 [Combination 16]	0.0000	0.0000	-878.1667	-
1631.3360 -238.9395 0.0000				
Beam 50: End 2: 39: SLU17 [Combination 17]	0.0000	0.0000	-868.5338	-
1582.0547 -260.1934 0.0000				
Beam 50: End 2: 40: SLU18 [Combination 18]	0.0000	0.0000	-458.8377	-
785.8206 -165.7864 0.0000				
Beam 50: End 2: 41: SLU19 [Combination 19]	0.0000	0.0000	-878.1667	-
1570.4349 -219.6199 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 2: 42: SLU20 [Combination 20]	0.0000	0.0000	-338.8936	-
665.1098 -155.5692 0.0000				
Beam 50: End 2: 43: SLU21 [Combination 21]	0.0000	0.0000	-832.0001	-
1349.9905 -161.1009 0.0000				
Beam 50: End 2: 44: SLU22 [Combination 22]	0.0000	0.0000	-771.2768	-
857.7762 -122.4570 0.0000				
Beam 50: End 2: 45: SLU23 [Combination 23]	0.0000	0.0000	-808.5861	-
1041.9938 -101.1517 0.0000				
Beam 50: End 2: 46: SLU24 [Combination 24]	0.0000	0.0000	-808.5861	-
1244.9975 -165.5504 0.0000				
Beam 50: End 2: 47: SLU_SISMA01 [Combination 25]	0.0000	0.0000	-427.0997	-
785.1414 -283.7572 0.0000				
Beam 50: End 2: 48: SLU_SISMA02 [Combination 26]	0.0000	0.0000	-395.0747	-
739.8063 -282.3052 0.0000				
Beam 50: End 2: 49: SLU_SISMA03 [Combination 27]	0.0000	0.0000	-357.6842	-
361.7069 -70.2572 0.0000				
Beam 50: End 2: 50: SLU_SISMA04 [Combination 28]	0.0000	0.0000	-325.6592	-
316.3718 -68.8052 0.0000				
Beam 50: End 2: 51: SLU_SISMA05 [Combination 29]	0.0000	0.0000	-440.1667	-
665.5289 -146.7568 0.0000				
Beam 50: End 2: 52: SLU_SISMA06 [Combination 30]	0.0000	0.0000	-333.4167	-
514.4120 -141.9168 0.0000				
Beam 50: End 2: 53: SLU_SISMA07 [Combination 31]	0.0000	0.0000	-419.3421	-
538.4986 -82.7068 0.0000				
Beam 50: End 2: 54: SLU_SISMA08 [Combination 32]	0.0000	0.0000	-312.5921	-
387.3816 -77.8668 0.0000				
Beam 50: End 2: 55: SLU_SISMA09 [Combination 33]	0.0000	0.0000	-418.6196	-
769.7002 -282.1200 0.0000				
Beam 50: End 2: 56: SLU_SISMA10 [Combination 34]	0.0000	0.0000	-386.5946	-
724.3651 -280.6679 0.0000				
Beam 50: End 2: 57: SLU_SISMA11 [Combination 35]	0.0000	0.0000	-349.2041	-
346.2658 -68.6200 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 2: 58: SLU_SISMA12 [Combination 36]	0.0000	0.0000	-317.1791	-
300.9307 -67.1679 0.0000				
Beam 50: End 2: 59: SLU_SISMA13 [Combination 37]	0.0000	0.0000	-431.6867	-
650.0877 -145.1196 0.0000				
Beam 50: End 2: 60: SLU_SISMA14 [Combination 38]	0.0000	0.0000	-324.9367	-
498.9708 -140.2795 0.0000				
Beam 50: End 2: 61: SLU_SISMA15 [Combination 39]	0.0000	0.0000	-410.8620	-
523.0574 -81.0696 0.0000				
Beam 50: End 2: 62: SLU_SISMA16 [Combination 40]	0.0000	0.0000	-304.1120	-
371.9405 -76.2295 0.0000				
Beam 50: End 2: 63: SLE_RARA01 [Combination 41]	0.0000	0.0000	-513.9053	-
599.7113 -97.7456 0.0000				
Beam 50: End 2: 64: SLE_RARA02 [Combination 42]	0.0000	0.0000	-566.7559	-
1003.3015 -212.7115 0.0000				
Beam 50: End 2: 65: SLE_RARA03 [Combination 43]	0.0000	0.0000	-585.4304	-
971.2811 -132.0134 0.0000				
Beam 50: End 2: 66: SLE_RARA04 [Combination 44]	0.0000	0.0000	-483.6274	-
559.0113 -90.8952 0.0000				
Beam 50: End 2: 67: SLE_RARA05 [Combination 45]	0.0000	0.0000	-534.5698	-
950.9616 -202.6403 0.0000				
Beam 50: End 2: 68: SLE_RARA06 [Combination 46]	0.0000	0.0000	-551.5101	-
909.5164 -125.4646 0.0000				
Beam 50: End 2: 69: SLU25 [Combination 47]	0.0000	0.0000	-746.7118	-
1219.0493 -136.7983 0.0000				
Beam 50: End 2: 70: SLU26 [Combination 48]	0.0000	0.0000	-780.2180	-
1571.1711 -246.1172 0.0000				
Beam 50: End 2: 71: SLU27 [Combination 49]	0.0000	0.0000	-770.5851	-
1521.8898 -267.3711 0.0000				
Beam 50: End 2: 72: SLU28 [Combination 50]	0.0000	0.0000	-780.2180	-
1510.2700 -226.7976 0.0000				
Beam 50: End 2: 73: SLU29 [Combination 51]	0.0000	0.0000	-732.3221	-
1279.2770 -165.3597 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2000002	A

Beam 50: End 2: 74: SLU30 [Combination 52]	0.0000	0.0000	-917.5857	-
1608.7096 -213.5718 0.0000				
Beam 50: End 2: 75: SLU31 [Combination 53]	0.0000	0.0000	-857.8345	-
1507.3098 -204.6209 0.0000				
Beam 50: End 2: 76: SLE_RARA07 [Combination 54]	0.0000	0.0000	-638.0644	-
1073.6118 -142.8302 0.0000				
Beam 50: End 2: 77: SLE_RARA08 [Combination 55]	0.0000	0.0000	-596.8567	-
1003.6809 -136.6571 0.0000				
Beam 50: End 2: 78: SLE_QPERM01 [Combination 56]	0.0000	0.0000	-308.5306	
-455.7841 -91.1880 0.0000				
Beam 50: End 2: 79: SLE_FREQ01 [Combination 57]	0.0000	0.0000	-573.7356	-
957.2350 -130.4486 0.0000				
Beam 50: End 2: 80: SLE_FREQ02 [Combination 58]	0.0000	0.0000	-540.7694	-
901.2903 -125.5101 0.0000				
Beam 50: End 2: 81: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	939.6471	
1743.2844 283.7572 0.0000				
Beam 50: End 2: 82: SLU [Absolute Envelope 2]	0.0000	0.0000	939.6471	
1743.2844 272.0632 0.0000				
Beam 50: End 2: 83: SLV [Absolute Envelope 3]	0.0000	0.0000	440.1667	
785.1414 283.7572 0.0000				
Beam 50: End 2: 84: SLE R [Absolute Envelope 4]	0.0000	0.0000	638.0644	
1073.6118 212.7115 0.0000				
Beam 50: End 2: 85: SLE F [Absolute Envelope 5]	0.0000	0.0000	573.7356	
957.2350 130.4486 0.0000				
Beam 50: End 2: 86: SLE QP [Absolute Envelope 6]	0.0000	0.0000	308.5306	
455.7841 91.1880 0.0000				