

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


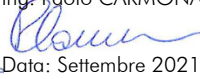
PROGETTO ESECUTIVO

SL - SOTTOPASSO



SL14 - PROLUNGAMENTO SOTTOPASSO AL KM 42+002

GENERALE


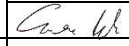


Allegato di calcolo scatolare

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA -
IL PROGETTISTA INTEGRATORE  MALAVENDA Ingegnere di origine degli Ingegneri di Venezia n. 4289 Data: Settembre 2021	Conorzio Iricav Due 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 1 4 A 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	

CIG. 8377957CD1	CUP: J41E9100000009	File: IN1712EI2CLSL14A0002A.DOC Cod. origine:
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Progetto cofinanziato
dalla Unione Europea

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

1 ALLEGATO: TABULATI DI CALCOLO

1.1 INPUT

/

—

/ Straus7MODEL EXCHANGE FILE
/ TIMESTAMP: 13:31:16 pm, 9 settembre 2021

/

—

/ MODEL INFORMATION



FileFormat Straus7.2.4.6
ModelName Scatolare SL14
Title
Project
Author
Reference
Comments

/

—

/ UNITS

LengthUnit m
MassUnit kg
EnergyUnit J

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

PressureUnit kPa

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

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LCInclude	3		
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		

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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

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LCInclude 3

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

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

17 2 1.16E+00

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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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17 2 1.16E+00

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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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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
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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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16 2 1.20E+00

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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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22 2 1.45E+00
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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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8	2	1.45E+00
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

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

11 2 1.45E+00

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

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8	2	1.45E+00
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

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

21 2 1.00E+00

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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



19 2 3.00E-01
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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



18	2	3.00E-01
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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



16	2	1.00E+00
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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



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 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

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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 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

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	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
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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

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 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

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



Progetto

Lotto

Codifica

IN17

12

EI2CLSL14A0002

A



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 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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



13	2	8.00E-01
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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

17 2 8.00E-01

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

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



Progetto	Lotto	Codifica	
IN17	12	EI2CLSL14A0002	A



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

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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

LoadCaseCombination 73 SLU29



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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



22 2 7.25E-01
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 EI2CLSL14A0002	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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



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

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GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

/ COORDINATE SYSTEM DEFINITIONS

CoordSys 1 Global XYZ GlobalXYZ

/

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/ NODE COORDINATES

Node 1 0 -6.00E+00 0.00E+00 0.00E+00

Node 2 0 -5.75E+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 E12CLSL14A0002	A

Node 11	0	5.50E+00	0.00E+00	0.00E+00
Node 12	0	5.75E+00	0.00E+00	0.00E+00
Node 13	0	6.00E+00	0.00E+00	0.00E+00
Node 14	0	-6.00E+00	3.00E-01	0.00E+00
Node 15	0	6.00E+00	3.00E-01	0.00E+00
Node 16	0	-6.00E+00	6.00E-01	0.00E+00
Node 17	0	6.00E+00	6.00E-01	0.00E+00
Node 18	0	-6.00E+00	1.26E+00	0.00E+00
Node 19	0	6.00E+00	1.26E+00	0.00E+00
Node 20	0	-6.00E+00	1.91E+00	0.00E+00
Node 21	0	6.00E+00	1.91E+00	0.00E+00
Node 22	0	-6.00E+00	2.57E+00	0.00E+00
Node 23	0	6.00E+00	2.57E+00	0.00E+00
Node 24	0	-6.00E+00	3.22E+00	0.00E+00
Node 25	0	6.00E+00	3.22E+00	0.00E+00
Node 26	0	-6.00E+00	3.88E+00	0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Node 27	0	6.00E+00	3.88E+00	0.00E+00
Node 28	0	-6.00E+00	4.53E+00	0.00E+00
Node 29	0	6.00E+00	4.53E+00	0.00E+00
Node 30	0	-6.00E+00	5.19E+00	0.00E+00
Node 31	0	6.00E+00	5.19E+00	0.00E+00
Node 32	0	-6.00E+00	5.84E+00	0.00E+00
Node 33	0	6.00E+00	5.84E+00	0.00E+00
Node 34	0	-6.00E+00	6.50E+00	0.00E+00
Node 35	0	6.00E+00	6.50E+00	0.00E+00
Node 36	0	-6.00E+00	6.75E+00	0.00E+00
Node 37	0	6.00E+00	6.75E+00	0.00E+00
Node 38	0	-6.00E+00	7.00E+00	0.00E+00
Node 39	0	-5.75E+00	7.00E+00	0.00E+00
Node 40	0	-5.50E+00	7.00E+00	0.00E+00
Node 41	0	-4.13E+00	7.00E+00	0.00E+00
Node 42	0	-2.75E+00	7.00E+00	0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Node	43	0	-1.38E+00	7.00E+00	0.00E+00
Node	44	0	0.00E+00	7.00E+00	0.00E+00
Node	45	0	1.38E+00	7.00E+00	0.00E+00
Node	46	0	2.75E+00	7.00E+00	0.00E+00
Node	47	0	4.13E+00	7.00E+00	0.00E+00
Node	48	0	5.50E+00	7.00E+00	0.00E+00
Node	49	0	5.75E+00	7.00E+00	0.00E+00
Node	50	0	6.00E+00	7.00E+00	0.00E+00

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/ 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	EI2CLSL14A0002	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 EI2CLSL14A0002	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

/

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/ 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	1.10E+04
	BmSupport	2	2	0.00E+00	1.10E+04
	BmSupport	2	3	0.00E+00	1.10E+04

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmSupport	2	4	0.00E+00	1.10E+04
BmSupport	2	5	0.00E+00	1.10E+04
BmSupport	2	6	0.00E+00	1.10E+04
BmSupport	2	7	0.00E+00	1.10E+04
BmSupport	2	8	0.00E+00	1.10E+04
BmSupport	2	9	0.00E+00	1.10E+04
BmSupport	2	10	0.00E+00	1.10E+04
BmSupport	2	11	0.00E+00	1.10E+04
BmSupport	2	12	0.00E+00	1.10E+04

/

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/ NODE FORCES

/ PERM

NdForce	3	38	0.00E+00	-7.29E+00	0.00E+00
NdForce	3	50	0.00E+00	-7.29E+00	0.00E+00

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GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

/ BEAM GLOBAL DISTRIBUTED LOADS

/ PERM

BmDistLoadG	3	1	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	2	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	3	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	4	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	5	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	6	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	7	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	8	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	9	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	10	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	11	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	12	Y	1	-1.35E+01	-1.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	39	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	40	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	41	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	3	42	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	43	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	44	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	45	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	46	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	47	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	48	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	49	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	50	Y	1	-1.46E+01	-1.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

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/ NODE FORCES

/ SPTSX

NdForce	4	1	2.82E+01	0.00E+00	0.00E+00
NdForce	4	38	3.76E+00	0.00E+00	0.00E+00

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GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

/	BEAM GLOBAL	DISTRIBUTED LOADS						
/	SPTSX							
	BmDistLoadG	4	13	X	2	4.58E+01	4.47E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	14	X	2	4.47E+01	4.35E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	15	X	2	4.35E+01	4.10E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	16	X	2	4.10E+01	3.85E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	17	X	2	3.85E+01	3.60E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	18	X	2	3.60E+01	3.34E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	19	X	2	3.34E+01	3.09E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	20	X	2	3.09E+01	2.84E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	21	X	2	2.84E+01	2.34E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	22	X	2	2.34E+01	1.83E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	23	X	2	1.83E+01	1.33E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	24	X	2	1.33E+01	1.14E+01	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		
	BmDistLoadG	4	25	X	2	1.14E+01	9.45E+00	0.00E+00
		0.00E+00	0.00E+00			0.00E+00		

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GENERAL CONTRACTOR 		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
		Progetto	Lotto	Codifica	
		IN17	12	EI2CLSL14A0002	A

/ NODE FORCES

/ SPTDX

NdForce 5 13 -2.82E+01 0.00E+00 0.00E+00

NdForce 5 50 -3.76E+00 0.00E+00 0.00E+00

/

-
/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTDX

BmDistLoadG 5 26 X 2 -4.47E+01 -4.58E+01 0.00E+00

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

BmDistLoadG 5 27 X 2 -4.35E+01 -4.47E+01 0.00E+00

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

BmDistLoadG 5 28 X 2 -4.10E+01 -4.35E+01 0.00E+00

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

BmDistLoadG 5 29 X 2 -3.85E+01 -4.10E+01 0.00E+00

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

BmDistLoadG 5 30 X 2 -3.60E+01 -3.85E+01 0.00E+00

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

BmDistLoadG 5 31 X 2 -3.34E+01 -3.60E+01 0.00E+00

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

BmDistLoadG 5 32 X 2 -3.09E+01 -3.34E+01 0.00E+00

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

BmDistLoadG 5 33 X 2 -2.84E+01 -3.09E+01 0.00E+00



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

BmDistLoadG 5 34 X 2 -2.34E+01 -2.84E+01 0.00E+00

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

BmDistLoadG 5 35 X 2 -1.83E+01 -2.34E+01 0.00E+00

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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	5	36	X	2	-1.33E+01	-1.83E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	5	37	X	2	-1.14E+01	-1.33E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	5	38	X	2	-9.45E+00	-1.14E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

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/ NODE FORCES

/ SPTW

NdForce	6	1	0.00E+00	2.57E+01	0.00E+00
NdForce	6	13	0.00E+00	2.57E+01	0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTW

BmDistLoadG	6	1	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	2	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	3	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	4	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	5	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL14A0002	A

BmDistLoadG	6	6	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	7	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	8	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	9	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	10	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	11	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	12	Y	1	5.13E+01	5.13E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	13	X	2	4.53E+01	4.23E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	14	X	2	4.23E+01	3.93E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	15	X	2	3.93E+01	3.27E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	16	X	2	3.27E+01	2.62E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	17	X	2	2.62E+01	1.96E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	18	X	2	1.96E+01	1.31E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	19	X	2	1.31E+01	6.52E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	20	X	2	6.52E+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	EI2CLSL14A0002	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	-4.23E+01	-4.53E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	27	X	2	-3.93E+01	-4.23E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	28	X	2	-3.27E+01	-3.93E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	29	X	2	-2.62E+01	-3.27E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	30	X	2	-1.96E+01	-2.62E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	31	X	2	-1.31E+01	-1.96E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	32	X	2	-6.52E+00	-1.31E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	33	X	2	0.00E+00	-6.52E+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	EI2CLSL14A0002	A

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

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_LM71

BmDistLoadG 7 39 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 40 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 41 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 42 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 43 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 44 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 45 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 46 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 47 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 48 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 49 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00
BmDistLoadG 7 50 Y 1 -5.22E+01 -5.22E+01 0.00E+00
0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_LM71_2

BmDistLoadG	23	39	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	40	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	41	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	42	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	43	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	44	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	45	Y	1	-5.22E+01	-5.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	46	Y	1	-2.59E+01	-2.59E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	47	Y	1	-2.59E+01	-2.59E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	48	Y	1	-2.59E+01	-2.59E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	49	Y	1	-2.59E+01	-2.59E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	23	50	Y	1	-2.59E+01	-2.59E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_SW2

BmDistLoadG	8	39	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	40	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	41	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	42	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	43	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	44	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	45	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	46	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	47	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	48	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	49	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00
BmDistLoadG	8	50	Y	1	-4.41E+01	-4.41E+01	0.00E+00
					0.00E+00	0.00E+00	0.00E+00

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GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

/ NODE FORCES

/ SPACCSX_LM71

NdForce 9 1 1.02E+01 0.00E+00 0.00E+00

NdForce 9 38 8.51E+00 0.00E+00 0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCSX_LM71

BmDistLoadG 9 13 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 14 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 15 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 16 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 17 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 18 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 19 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 20 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 21 X 1 1.70E+01 1.70E+01 0.00E+00

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

BmDistLoadG 9 22 X 1 1.70E+01 1.70E+01 0.00E+00

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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	9	23	X	1	1.70E+01	1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	9	24	X	1	1.70E+01	1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	9	25	X	1	1.70E+01	1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

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/ NODE FORCES

/ SPACCDX_LM71

NdForce	10	13	-1.02E+01	0.00E+00	0.00E+00
NdForce	10	50	-8.51E+00	0.00E+00	0.00E+00



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCDX_LM71

BmDistLoadG	10	26	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	27	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	28	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	29	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	30	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

BmDistLoadG	10	31	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	32	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	33	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	34	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	35	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	36	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	37	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	38	X	1	-1.70E+01	-1.70E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

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/ NODE FORCES

/ SPACCSX_SW2



NdForce	11	1	8.64E+00	0.00E+00	0.00E+00
NdForce	11	38	7.20E+00	0.00E+00	0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCSX_SW2

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

BmDistLoadG	11	13	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	14	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	15	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	16	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	17	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	18	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	19	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	20	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	21	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	22	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	23	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	24	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	11	25	X	1	1.44E+01	1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

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/ NODE FORCES

/ SPACCDX_SW2

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

NdForce 12 13 -8.64E+00 0.00E+00 0.00E+00

NdForce 12 50 -7.20E+00 0.00E+00 0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCDX_SW2

BmDistLoadG	12	26	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	27	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	28	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	29	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	30	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	31	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	32	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	33	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	34	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	35	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	12	36	X	1	-1.44E+01	-1.44E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	12	37	X	1	-1.44E+01	-1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	12	38	X	1	-1.44E+01	-1.44E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ AVV_LM71

BmDistLoadG	13	39	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	40	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	41	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	42	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	43	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	44	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	45	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	46	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	47	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	48	X	1	9.06E+00	9.06E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	13	49	X	1	9.06E+00	9.06E+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	EI2CLSL14A0002	A

BmDistLoadG 13 50 X 1 9.06E+00 9.06E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ FREN_SW2

BmDistLoadG 22 39 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 40 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 41 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 42 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 43 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 44 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 45 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00



BmDistLoadG 22 46 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 47 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 48 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 49 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

BmDistLoadG 22 50 X 1 8.74E+00 8.74E+00 0.00E+00
0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SERP

BmDistLoadG	14	39	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	40	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	41	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	42	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	43	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	44	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	45	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	46	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	47	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	48	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	49	X	1	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	14	50	X	1	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 EI2CLSL14A0002	A

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/ 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



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/ 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 EI2CLSL14A0002	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

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_SOLINF

BmDistLoadG	17	1	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	2	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	3	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	4	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	5	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	6	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	7	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	8	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	9	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	17	10	Y	1	-3.25E+01	-3.25E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	17	11	Y	1	-3.25E+01	-3.25E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	17	12	Y	1	-3.25E+01	-3.25E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SISMA_H

BmDistLoadG	18	13	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	14	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	15	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	16	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	17	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	18	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	19	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	20	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	21	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	22	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	23	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+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>EI2CLSL14A0002</p>	<p>A</p>

BmDistLoadG	18	24	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	25	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	26	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	27	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	28	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	29	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	30	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	31	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	32	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	33	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	34	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	35	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	36	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	37	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	38	X	1	7.63E+00	7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	18	39	X	1	1.53E+01	1.53E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	18	40	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	41	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	42	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	43	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	44	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	45	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	46	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	47	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	48	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	49	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	18	50	X	1	1.53E+01	1.53E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SISMA_V

BmDistLoadG	19	39	Y	1	-7.63E+00	-7.63E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	19	40	Y	1	-7.63E+00	-7.63E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	19	41	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	42	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	43	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	44	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	45	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	46	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	47	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	48	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	49	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	19	50	Y	1	-7.63E+00	-7.63E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPSSX

BmDistLoadG	20	13	X	1	4.94E+01	4.94E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	20	14	X	1	4.94E+01	4.94E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	20	15	X	1	4.94E+01	4.94E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	20	16	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	17	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	18	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	19	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	20	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	21	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	22	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	23	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	24	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	20	25	X	1	4.94E+01	4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

/

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPSDX

BmDistLoadG	21	26	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	27	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	21	28	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

BmDistLoadG	21	29	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	30	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	31	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	32	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	33	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	34	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	35	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	36	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	37	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	21	38	X	1	-4.94E+01	-4.94E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

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BEAM PROPERTIES

BeamProp 2 3355647 Fondazione

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

Modulus 3.36E+07



ShearMod 1.29E+07

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

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 1.20E+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 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 EI2CLSL14A0002</p>	<p>A</p>

SpecificHeat 8.80E+02
 InstantAlpha FALSE
 Area 1.00E+00
 MomentI11 8.33E-02
 MomentI22 8.33E-02
 MomentJ 1.00E-01
 SectionType SolidRect
 B 1.00E+00
 D 1.00E+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 1.00E+00
 MomentI11 8.33E-02
 MomentI22 8.33E-02

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

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

/

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/ 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 EI2CLSL14A0002	A

BuckShift 0.00E+00

/

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/ 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 E12CLSL14A0002	A

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/ 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 EI2CLSL14A0002	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 IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</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>EI2CLSL14A0002</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

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

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

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

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 EI2CLSL14A0002	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

/

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/ 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>EI2CLSL14A0002</p>	<p>A</p>

ResOptsRotationUnit Degrees

ResOptsHRADisplacement Total

ResOptsHRAVelocity Total

ResOptsHRAAcceleration Relative

ResOptsBeamForceMoment Principal

ResOptsStageDisplacement BirthStage

1.2 OUTPUT

Model: Input_SL14_v2.3

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	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	-318.7466	340.7664	0.0000
0.0000					
Beam 1: End 1: 2: PERM	0.0000	0.0000	-94.8900	87.2017	0.0000
0.0000					
Beam 1: End 1: 3: SPTSX	0.0000	0.0000	14.4195	191.8781	0.0000
0.0000					
Beam 1: End 1: 4: SPTDX	0.0000	0.0000	-14.4195	-135.0504	0.0000
0.0000					
Beam 1: End 1: 5: SPTW	0.0000	0.0000	40.6476	81.1847	0.0000
0.0000					
Beam 1: End 1: 6: ACC_LM71	0.0000	0.0000	-313.2000	280.5821	0.0000
0.0000					
Beam 1: End 1: 7: ACC_SW2	0.0000	0.0000	-264.6000	237.0435	0.0000
0.0000					
Beam 1: End 1: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	15.0686	167.0569
0.0000	0.0000				
Beam 1: End 1: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	-15.0686	-128.1897
0.0000	0.0000				
Beam 1: End 1: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	12.7616	141.4915
0.0000	0.0000				
Beam 1: End 1: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	-12.7616	-108.5688
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 1: End 1: 12: AVV_LM71	0.0000	0.0000	30.4539	197.7965	0.0000
0.0000					
Beam 1: End 1: 13: FREN_SW2	0.0000	0.0000	29.3783	190.8103	
0.0000	0.0000				
Beam 1: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 1: End 1: 15: TERM	0.0000	0.0000	0.0000	-74.1357	0.0000
0.0000					
Beam 1: End 1: 16: RITIRO	0.0000	0.0000	0.0000	57.8258	0.0000
0.0000					
Beam 1: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 1: End 1: 18: SISMA_H	0.0000	0.0000	50.1516	358.8236	6.6942
0.0000					
Beam 1: End 1: 19: SISMA_V	0.0000	0.0000	-36.6000	32.7883	0.0000
0.0000					
Beam 1: End 1: 20: SPSSX	0.0000	0.0000	29.4736	352.0422	0.0000
0.0000					
Beam 1: End 1: 21: SPSDX	0.0000	0.0000	-29.4736	-262.0241	0.0000
0.0000					
Beam 1: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-920.1275	1664.7310	
0.0000	0.0000				
Beam 1: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-941.9770	1558.6117	
0.0000	0.0000				
Beam 1: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-927.7504	1450.9132	
0.0000	0.0000				
Beam 1: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-900.8540	1760.3030	
0.0000	0.0000				
Beam 1: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-905.9009	1713.0354	
0.0000	0.0000				
Beam 1: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-495.9190	1019.3864	
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 1: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-900.8540	1827.0251
0.0000 0.0000				
Beam 1: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-331.8659	903.7849
0.0000 0.0000				
Beam 1: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-945.0122	1476.1669
0.0000 0.0000				
Beam 1: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-998.8049	1067.0787
0.0000 0.0000				
Beam 1: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-959.4758	1491.2211
0.0000 0.0000				
Beam 1: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-959.4758	1268.8140
0.0000 0.0000				
Beam 1: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-854.5623	1554.4003
0.0000 0.0000				
Beam 1: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-873.0667	1485.3507
0.0000 0.0000				
Beam 1: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-858.8400	1377.6523
0.0000 0.0000				
Beam 1: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-835.2888	1649.9723
0.0000 0.0000				
Beam 1: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-840.3357	1602.7047
0.0000 0.0000				
Beam 1: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-499.2642	982.3166
0.0000 0.0000				
Beam 1: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-835.2888	1716.6944
0.0000 0.0000				
Beam 1: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-335.2110	866.7152
0.0000 0.0000				
Beam 1: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-877.8873	1375.9662
0.0000 0.0000				
Beam 1: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-924.9897	1032.3979
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>


Beam 1: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-891.6819	1398.4343
0.0000 0.0000				
Beam 1: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-891.6819	1176.0273
0.0000 0.0000				
Beam 1: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-923.7129	1611.8355
0.0000 0.0000				
Beam 1: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-856.5881	1511.6348
0.0000 0.0000				
Beam 1: End 1: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-416.8264
896.5973 6.6942 0.0000				
Beam 1: End 1: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-394.8664
876.9243 6.6942 0.0000				
Beam 1: End 1: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-458.1824
793.0164 -6.6942 0.0000				
Beam 1: End 1: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-436.2224
773.3434 -6.6942 0.0000				
Beam 1: End 1: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-456.9210
851.7895 2.0083 0.0000				
Beam 1: End 1: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-383.7210
786.2128 2.0083 0.0000				
Beam 1: End 1: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-469.3278
820.7152 -2.0083 0.0000				
Beam 1: End 1: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-396.1278
755.1385 -2.0083 0.0000				
Beam 1: End 1: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-407.7829
881.3793 6.6942 0.0000				
Beam 1: End 1: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-385.8229
861.7063 6.6942 0.0000				
Beam 1: End 1: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-449.1389
777.7984 -6.6942 0.0000				
Beam 1: End 1: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-427.1789
758.1254 -6.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 1: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-447.8775
836.5714 2.0083 0.0000			
Beam 1: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-374.6775
770.9948 2.0083 0.0000			
Beam 1: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-460.2843
805.4972 -2.0083 0.0000			
Beam 1: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-387.0843
739.9205 -2.0083 0.0000			
Beam 1: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-647.9120
707.7841 0.0000 0.0000			
Beam 1: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-599.1858
935.2957 0.0000 0.0000			
Beam 1: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-584.2470
1211.6462 0.0000 0.0000			
Beam 1: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-608.1715
673.7866 0.0000 0.0000			
Beam 1: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-561.1663
890.1203 0.0000 0.0000			
Beam 1: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-548.0731
1150.7741 0.0000 0.0000			
Beam 1: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-653.5472
1180.5161 0.0000 0.0000			
Beam 1: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-607.2542
1111.4122 0.0000 0.0000			
Beam 1: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-372.9889
565.9805 0.0000 0.0000			
Beam 1: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-596.4285
1067.2882 0.0000 0.0000			
Beam 1: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-559.3941
1012.0050 0.0000 0.0000			
Beam 1: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	998.8049
1827.0251 6.6942 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 1: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	998.8049
1827.0251 0.0000 0.0000			
Beam 1: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	469.3278
896.5973 6.6942 0.0000			
Beam 1: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	653.5472
1211.6462 0.0000 0.0000			
Beam 1: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	596.4285
1067.2882 0.0000 0.0000			
Beam 1: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	372.9889
565.9805 0.0000 0.0000			
Beam 1: End 2: 1: PP	0.0000	0.0000	-301.8769
0.0000		263.1927	0.0000
Beam 1: End 2: 2: PERM	0.0000	0.0000	-90.4244
0.0000		64.0384	0.0000
Beam 1: End 2: 3: SPTSX	0.0000	0.0000	9.0507
0.0000		194.8062	0.0000
Beam 1: End 2: 4: SPTDX	0.0000	0.0000	-9.2554
0.0000		-138.0046	0.0000
Beam 1: End 2: 5: SPTW	0.0000	0.0000	37.1948
0.0000		90.9124	0.0000
Beam 1: End 2: 6: ACC_LM71	0.0000	0.0000	-298.4346
0.0000		204.1313	0.0000
Beam 1: End 2: 7: ACC_SW2	0.0000	0.0000	-252.1258
0.0000		172.4557	0.0000
Beam 1: End 2: 8: SPACCSX_LM71	0.0000	0.0000	9.9895
0.0000 0.0000			170.1838
Beam 1: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-10.1295
0.0000 0.0000			-131.3345
Beam 1: End 2: 10: SPACCSX_SW2	0.0000	0.0000	8.4599
0.0000 0.0000			144.1397
Beam 1: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-8.5785
0.0000 0.0000			-111.2322

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 1: End 2: 12: AVV_LM71	0.0000	0.0000	22.4733	204.4044	0.0000
0.0000					
Beam 1: End 2: 13: FREN_SW2	0.0000	0.0000	21.6795	197.1848	
0.0000	0.0000				
Beam 1: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 1: End 2: 15: TERM	0.0000	0.0000	0.2670	-74.1016	0.0000
0.0000					
Beam 1: End 2: 16: RITIRO	0.0000	0.0000	-0.2082	57.7992	0.0000
0.0000					
Beam 1: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 1: End 2: 18: SISMA_H	0.0000	0.0000	36.1420	369.5962	6.6942
0.0000					
Beam 1: End 2: 19: SISMA_V	0.0000	0.0000	-34.8745	23.8544	0.0000
0.0000					
Beam 1: End 2: 20: SPSSX	0.0000	0.0000	19.1241	358.1061	0.0000
0.0000					
Beam 1: End 2: 21: SPSDX	0.0000	0.0000	-19.4483	-268.1293	0.0000
0.0000					
Beam 1: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-891.8394	1438.2250	
0.0000	0.0000				
Beam 1: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-906.8143	1327.5090	
0.0000	0.0000				
Beam 1: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-893.3059	1223.2778	
0.0000	0.0000				
Beam 1: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-875.6534	1538.2265	
0.0000	0.0000				
Beam 1: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-878.8928	1489.9249	
0.0000	0.0000				
Beam 1: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-478.7489	897.5482	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 1: End 2: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-875.8937	1604.9180
Beam 1: End 2: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-324.6404	821.7132
Beam 1: End 2: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-908.2493	1244.5078
Beam 1: End 2: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-944.3095	824.2052
Beam 1: End 2: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-918.1941	1256.5145
Beam 1: End 2: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-917.3932	1034.2097
Beam 1: End 2: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-828.0604	1344.0631
Beam 1: End 2: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-840.8175	1271.1111
Beam 1: End 2: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-827.3091	1166.8799
Beam 1: End 2: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-811.8744	1444.0647
Beam 1: End 2: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-815.1138	1395.7630
Beam 1: End 2: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-480.9668	859.7842
Beam 1: End 2: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-812.1147	1510.7561
Beam 1: End 2: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-326.8583	783.9492
Beam 1: End 2: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-843.3193	1160.8143
Beam 1: End 2: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	-874.9128	807.4241

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 1: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-852.8206	1180.3738
0.0000 0.0000				
Beam 1: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-852.0197	958.0690
0.0000 0.0000				
Beam 1: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-892.5220	1384.7991
0.0000 0.0000				
Beam 1: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-827.5921	1301.1057
0.0000 0.0000				
Beam 1: End 2: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-402.6158
794.1622 6.6942 0.0000				
Beam 1: End 2: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-381.6911
779.8496 6.6942 0.0000				
Beam 1: End 2: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-436.3275
681.2052 -6.6942 0.0000				
Beam 1: End 2: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-415.4027
666.8926 -6.6942 0.0000				
Beam 1: End 2: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-438.7136
739.8335 2.0083 0.0000				
Beam 1: End 2: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-368.9646
692.1247 2.0083 0.0000				
Beam 1: End 2: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-448.8271
705.9464 -2.0083 0.0000				
Beam 1: End 2: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-379.0780
658.2376 -2.0083 0.0000				
Beam 1: End 2: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-393.8187
781.1744 6.6942 0.0000				
Beam 1: End 2: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-372.8940
766.8617 6.6942 0.0000				
Beam 1: End 2: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-427.5304
668.2174 -6.6942 0.0000				
Beam 1: End 2: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-406.6056
653.9047 -6.6942 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 1: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-429.9165
726.8457 2.0083 0.0000			
Beam 1: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-360.1675
679.1368 2.0083 0.0000			
Beam 1: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-440.0300
692.9586 -2.0083 0.0000			
Beam 1: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-370.2809
645.2497 -2.0083 0.0000			
Beam 1: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-612.3096
550.2670 0.0000 0.0000			
Beam 1: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-576.0320
788.3921 0.0000 0.0000			
Beam 1: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-566.6059
1067.7818 0.0000 0.0000			
Beam 1: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-574.6104
525.9488 0.0000 0.0000			
Beam 1: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-539.6028
752.5226 0.0000 0.0000			
Beam 1: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-531.4175
1015.8304 0.0000 0.0000			
Beam 1: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-631.2256
1019.9145 0.0000 0.0000			
Beam 1: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-586.4463
962.1948 0.0000 0.0000			
Beam 1: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-355.3111
474.9451 0.0000 0.0000			
Beam 1: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-575.3603
920.8106 0.0000 0.0000			
Beam 1: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-539.5369
874.6349 0.0000 0.0000			
Beam 1: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	944.3095
1604.9180 6.6942 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 1: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	944.3095
1604.9180 0.0000 0.0000			
Beam 1: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	448.8271
794.1622 6.6942 0.0000			
Beam 1: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	631.2256
1067.7818 0.0000 0.0000			
Beam 1: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	575.3603
920.8106 0.0000 0.0000			
Beam 1: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	355.3111
474.9451 0.0000 0.0000			
Beam 2: End 1: 1: PP	0.0000	0.0000	-301.8769
0.0000		263.1927	0.0000
Beam 2: End 1: 2: PERM	0.0000	0.0000	-90.4244
0.0000		64.0384	0.0000
Beam 2: End 1: 3: SPTSX	0.0000	0.0000	9.0507
0.0000		194.8062	0.0000
Beam 2: End 1: 4: SPTDX	0.0000	0.0000	-9.2554
0.0000		-138.0046	0.0000
Beam 2: End 1: 5: SPTW	0.0000	0.0000	37.1948
0.0000		90.9124	0.0000
Beam 2: End 1: 6: ACC_LM71	0.0000	0.0000	-298.4346
0.0000		204.1313	0.0000
Beam 2: End 1: 7: ACC_SW2	0.0000	0.0000	-252.1258
0.0000		172.4557	0.0000
Beam 2: End 1: 8: SPACCSX_LM71	0.0000	0.0000	9.9895
0.0000 0.0000			170.1838
Beam 2: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-10.1295
0.0000 0.0000			-131.3345
Beam 2: End 1: 10: SPACCSX_SW2	0.0000	0.0000	8.4599
0.0000 0.0000			144.1397
Beam 2: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-8.5785
0.0000 0.0000			-111.2322

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 2: End 1: 12: AVV_LM71	0.0000	0.0000	22.4733	204.4044	0.0000
0.0000					
Beam 2: End 1: 13: FREN_SW2	0.0000	0.0000	21.6795	197.1848	
0.0000	0.0000				
Beam 2: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 2: End 1: 15: TERM	0.0000	0.0000	0.2670	-74.1016	0.0000
0.0000					
Beam 2: End 1: 16: RITIRO	0.0000	0.0000	-0.2082	57.7992	0.0000
0.0000					
Beam 2: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 2: End 1: 18: SISMA_H	0.0000	0.0000	36.1420	369.5962	6.6942
0.0000					
Beam 2: End 1: 19: SISMA_V	0.0000	0.0000	-34.8745	23.8544	0.0000
0.0000					
Beam 2: End 1: 20: SPSSX	0.0000	0.0000	19.1241	358.1061	0.0000
0.0000					
Beam 2: End 1: 21: SPSDX	0.0000	0.0000	-19.4483	-268.1293	0.0000
0.0000					
Beam 2: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-891.8394	1438.2250	
0.0000	0.0000				
Beam 2: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-906.8143	1327.5090	
0.0000	0.0000				
Beam 2: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-893.3059	1223.2778	
0.0000	0.0000				
Beam 2: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-875.6534	1538.2265	
0.0000	0.0000				
Beam 2: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-878.8928	1489.9249	
0.0000	0.0000				
Beam 2: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-478.7489	897.5482	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 2: End 1: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-875.8937	1604.9180
Beam 2: End 1: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-324.6404	821.7132
Beam 2: End 1: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-908.2493	1244.5078
Beam 2: End 1: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-944.3095	824.2052
Beam 2: End 1: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-918.1941	1256.5145
Beam 2: End 1: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-917.3932	1034.2097
Beam 2: End 1: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-828.0604	1344.0631
Beam 2: End 1: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-840.8175	1271.1111
Beam 2: End 1: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-827.3091	1166.8799
Beam 2: End 1: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-811.8744	1444.0647
Beam 2: End 1: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-815.1138	1395.7630
Beam 2: End 1: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-480.9668	859.7842
Beam 2: End 1: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-812.1147	1510.7561
Beam 2: End 1: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-326.8583	783.9492
Beam 2: End 1: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-843.3193	1160.8143
Beam 2: End 1: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	-874.9128	807.4241

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>


Beam 2: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-852.8206	1180.3738
0.0000 0.0000				
Beam 2: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-852.0197	958.0690
0.0000 0.0000				
Beam 2: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-892.5220	1384.7991
0.0000 0.0000				
Beam 2: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-827.5921	1301.1057
0.0000 0.0000				
Beam 2: End 1: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-402.6158
794.1622 6.6942 0.0000				
Beam 2: End 1: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-381.6911
779.8496 6.6942 0.0000				
Beam 2: End 1: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-436.3275
681.2052 -6.6942 0.0000				
Beam 2: End 1: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-415.4027
666.8926 -6.6942 0.0000				
Beam 2: End 1: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-438.7136
739.8335 2.0083 0.0000				
Beam 2: End 1: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-368.9646
692.1247 2.0083 0.0000				
Beam 2: End 1: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-448.8271
705.9464 -2.0083 0.0000				
Beam 2: End 1: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-379.0780
658.2376 -2.0083 0.0000				
Beam 2: End 1: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-393.8187
781.1744 6.6942 0.0000				
Beam 2: End 1: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-372.8940
766.8617 6.6942 0.0000				
Beam 2: End 1: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-427.5304
668.2174 -6.6942 0.0000				
Beam 2: End 1: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-406.6056
653.9047 -6.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 2: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-429.9165
726.8457 2.0083 0.0000			
Beam 2: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-360.1675
679.1368 2.0083 0.0000			
Beam 2: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-440.0300
692.9586 -2.0083 0.0000			
Beam 2: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-370.2809
645.2497 -2.0083 0.0000			
Beam 2: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-612.3096
550.2670 0.0000 0.0000			
Beam 2: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-576.0320
788.3921 0.0000 0.0000			
Beam 2: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-566.6059
1067.7818 0.0000 0.0000			
Beam 2: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-574.6104
525.9488 0.0000 0.0000			
Beam 2: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-539.6028
752.5226 0.0000 0.0000			
Beam 2: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-531.4175
1015.8304 0.0000 0.0000			
Beam 2: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-631.2256
1019.9145 0.0000 0.0000			
Beam 2: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-586.4463
962.1948 0.0000 0.0000			
Beam 2: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-355.3111
474.9451 0.0000 0.0000			
Beam 2: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-575.3603
920.8106 0.0000 0.0000			
Beam 2: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-539.5369
874.6349 0.0000 0.0000			
Beam 2: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	944.3095
1604.9180 6.6942 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 2: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	944.3095
1604.9180 0.0000 0.0000			
Beam 2: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	448.8271
794.1622 6.6942 0.0000			
Beam 2: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	631.2256
1067.7818 0.0000 0.0000			
Beam 2: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	575.3603
920.8106 0.0000 0.0000			
Beam 2: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	355.3111
474.9451 0.0000 0.0000			
Beam 2: End 2: 1: PP	0.0000	0.0000	-285.2134
0.0000		189.8108	0.0000
Beam 2: End 2: 2: PERM	0.0000	0.0000	-86.0092
0.0000		41.9853	0.0000
Beam 2: End 2: 3: SPTSX	0.0000	0.0000	3.9522
0.0000		196.4260	0.0000
Beam 2: End 2: 4: SPTDX	0.0000	0.0000	-4.3351
0.0000		-139.6984	0.0000
Beam 2: End 2: 5: SPTW	0.0000	0.0000	33.8659
0.0000		99.7925	0.0000
Beam 2: End 2: 6: ACC_LM71	0.0000	0.0000	-283.8386
0.0000		131.3507	0.0000
Beam 2: End 2: 7: ACC_SW2	0.0000	0.0000	-239.7947
0.0000		110.9687	0.0000
Beam 2: End 2: 8: SPACCSX_LM71	0.0000	0.0000	5.1627
0.0000 0.0000			172.0726
Beam 2: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-5.4246
0.0000 0.0000			-133.2739
Beam 2: End 2: 10: SPACCSX_SW2	0.0000	0.0000	4.3720
0.0000 0.0000			145.7393
Beam 2: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-4.5938
0.0000 0.0000			-112.8746

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 2: End 2: 12: AVV_LM71	0.0000	0.0000	14.8748	209.0650	0.0000
0.0000					
Beam 2: End 2: 13: FREN_SW2	0.0000	0.0000	14.3494	201.6808	
0.0000	0.0000				
Beam 2: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 2: End 2: 15: TERM	0.0000	0.0000	0.4995	-74.0051	0.0000
0.0000					
Beam 2: End 2: 16: RITIRO	0.0000	0.0000	-0.3896	57.7240	0.0000
0.0000					
Beam 2: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 2: End 2: 18: SISMA_H	0.0000	0.0000	22.8058	376.9508	6.6942
0.0000					
Beam 2: End 2: 19: SISMA_V	0.0000	0.0000	-33.1689	15.3494	0.0000
0.0000					
Beam 2: End 2: 20: SPSSX	0.0000	0.0000	9.2915	361.6474	0.0000
0.0000					
Beam 2: End 2: 21: SPSDX	0.0000	0.0000	-9.8980	-271.7878	0.0000
0.0000					
Beam 2: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-863.0805	1218.8505	
0.0000	0.0000				
Beam 2: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-871.4836	1105.2185	
0.0000	0.0000				
Beam 2: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-858.7134	1004.2726	
0.0000	0.0000				
Beam 2: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-849.8442	1322.5270	
0.0000	0.0000				
Beam 2: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-851.3615	1273.6325	
0.0000	0.0000				
Beam 2: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-461.3638	780.0298	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 2: End 2: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-850.2937	1389.1316
Beam 2: End 2: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-317.0173	741.4979
Beam 2: End 2: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-871.4305	1022.0469
Beam 2: End 2: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-890.5819	594.8600
Beam 2: End 2: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-877.0272	1032.1145
Beam 2: End 2: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-875.5286	810.0993
Beam 2: End 2: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-801.1252	1140.4062
Beam 2: End 2: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-808.3817	1064.9575
Beam 2: End 2: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-795.6115	964.0116
Beam 2: End 2: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-787.8889	1244.0827
Beam 2: End 2: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-789.4062	1195.1882
Beam 2: End 2: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-462.5104	741.8465
Beam 2: End 2: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-788.3384	1310.6872
Beam 2: End 2: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-318.1639	703.3145
Beam 2: End 2: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-808.7135	954.3097
Beam 2: End 2: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	-825.5136	594.8851

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 2: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-814.0807	972.0139
0.0000 0.0000				
Beam 2: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-812.5822	749.9987
0.0000 0.0000				
Beam 2: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-861.0093	1165.6013
0.0000 0.0000				
Beam 2: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-798.2922	1097.8641
0.0000 0.0000				
Beam 2: End 2: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-388.1821
695.3080 6.6942 0.0000				
Beam 2: End 2: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-368.2808
686.0984 6.6942 0.0000				
Beam 2: End 2: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-414.6042
574.8417 -6.6942 0.0000				
Beam 2: End 2: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-394.7029
565.6320 -6.6942 0.0000				
Beam 2: End 2: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-420.4358
632.4385 2.0083 0.0000				
Beam 2: End 2: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-354.0980
601.7397 2.0083 0.0000				
Beam 2: End 2: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-428.3624
596.2986 -2.0083 0.0000				
Beam 2: End 2: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-362.0246
565.5998 -2.0083 0.0000				
Beam 2: End 2: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-379.6365
684.4881 6.6942 0.0000				
Beam 2: End 2: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-359.7352
675.2785 6.6942 0.0000				
Beam 2: End 2: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-406.0586
564.0218 -6.6942 0.0000				
Beam 2: End 2: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-386.1573
554.8121 -6.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 2: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-411.8902
621.6186 2.0083 0.0000			
Beam 2: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-345.5524
590.9198 2.0083 0.0000			
Beam 2: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-419.8168
585.4787 -2.0083 0.0000			
Beam 2: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-353.4791
554.7799 -2.0083 0.0000			
Beam 2: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-577.2195
401.5866 0.0000 0.0000			
Beam 2: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-552.8205
647.2845 0.0000 0.0000			
Beam 2: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-548.6028
928.3734 0.0000 0.0000			
Beam 2: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-541.5320
386.4411 0.0000 0.0000			
Beam 2: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-517.9736
620.3243 0.0000 0.0000			
Beam 2: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-514.4206
885.0938 0.0000 0.0000			
Beam 2: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-608.6735
864.9225 0.0000 0.0000			
Beam 2: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-565.4203
818.2072 0.0000 0.0000			
Beam 2: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-337.7396
388.3161 0.0000 0.0000			
Beam 2: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-554.1131
779.6229 0.0000 0.0000			
Beam 2: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-519.5106
742.2507 0.0000 0.0000			
Beam 2: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	890.5819
1389.1316 6.6942 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 2: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	890.5819
1389.1316 0.0000 0.0000			
Beam 2: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	428.3624
695.3080 6.6942 0.0000			
Beam 2: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	608.6735
928.3734 0.0000 0.0000			
Beam 2: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	554.1131
779.6229 0.0000 0.0000			
Beam 2: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	337.7396
388.3161 0.0000 0.0000			
Beam 3: End 1: 1: PP	0.0000	0.0000	-285.2134
0.0000			189.8108
0.0000			0.0000
Beam 3: End 1: 2: PERM	0.0000	0.0000	-86.0092
0.0000			41.9853
0.0000			0.0000
Beam 3: End 1: 3: SPTSX	0.0000	0.0000	3.9522
0.0000			196.4260
0.0000			0.0000
Beam 3: End 1: 4: SPTDX	0.0000	0.0000	-4.3351
0.0000			-139.6984
0.0000			0.0000
Beam 3: End 1: 5: SPTW	0.0000	0.0000	33.8659
0.0000			99.7925
0.0000			0.0000
Beam 3: End 1: 6: ACC_LM71	0.0000	0.0000	-283.8386
0.0000			131.3507
0.0000			0.0000
Beam 3: End 1: 7: ACC_SW2	0.0000	0.0000	-239.7947
0.0000			110.9687
0.0000			0.0000
Beam 3: End 1: 8: SPACCSX_LM71	0.0000	0.0000	5.1627
0.0000 0.0000			172.0726
0.0000			
Beam 3: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-5.4246
0.0000 0.0000			-133.2739
0.0000			
Beam 3: End 1: 10: SPACCSX_SW2	0.0000	0.0000	4.3720
0.0000 0.0000			145.7393
0.0000			
Beam 3: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-4.5938
0.0000 0.0000			-112.8746
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 3: End 1: 12: AVV_LM71	0.0000	0.0000	14.8748	209.0650	0.0000
0.0000					
Beam 3: End 1: 13: FREN_SW2	0.0000	0.0000	14.3494	201.6808	
0.0000	0.0000				
Beam 3: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 3: End 1: 15: TERM	0.0000	0.0000	0.4995	-74.0051	0.0000
0.0000					
Beam 3: End 1: 16: RITIRO	0.0000	0.0000	-0.3896	57.7240	0.0000
0.0000					
Beam 3: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 3: End 1: 18: SISMA_H	0.0000	0.0000	22.8058	376.9508	6.6942
0.0000					
Beam 3: End 1: 19: SISMA_V	0.0000	0.0000	-33.1689	15.3494	0.0000
0.0000					
Beam 3: End 1: 20: SPSSX	0.0000	0.0000	9.2915	361.6474	0.0000
0.0000					
Beam 3: End 1: 21: SPSDX	0.0000	0.0000	-9.8980	-271.7878	0.0000
0.0000					
Beam 3: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-863.0805	1218.8505	
0.0000	0.0000				
Beam 3: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-871.4836	1105.2185	
0.0000	0.0000				
Beam 3: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-858.7134	1004.2726	
0.0000	0.0000				
Beam 3: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-849.8442	1322.5270	
0.0000	0.0000				
Beam 3: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-851.3615	1273.6325	
0.0000	0.0000				
Beam 3: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-461.3638	780.0298	
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 3: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-850.2937	1389.1316
0.0000 0.0000				
Beam 3: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-317.0173	741.4979
0.0000 0.0000				
Beam 3: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-871.4305	1022.0469
0.0000 0.0000				
Beam 3: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-890.5819	594.8600
0.0000 0.0000				
Beam 3: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-877.0272	1032.1145
0.0000 0.0000				
Beam 3: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-875.5286	810.0993
0.0000 0.0000				
Beam 3: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-801.1252	1140.4062
0.0000 0.0000				
Beam 3: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-808.3817	1064.9575
0.0000 0.0000				
Beam 3: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-795.6115	964.0116
0.0000 0.0000				
Beam 3: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-787.8889	1244.0827
0.0000 0.0000				
Beam 3: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-789.4062	1195.1882
0.0000 0.0000				
Beam 3: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-462.5104	741.8465
0.0000 0.0000				
Beam 3: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-788.3384	1310.6872
0.0000 0.0000				
Beam 3: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-318.1639	703.3145
0.0000 0.0000				
Beam 3: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-808.7135	954.3097
0.0000 0.0000				
Beam 3: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-825.5136	594.8851
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 3: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-814.0807	972.0139
0.0000 0.0000				
Beam 3: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-812.5822	749.9987
0.0000 0.0000				
Beam 3: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-861.0093	1165.6013
0.0000 0.0000				
Beam 3: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-798.2922	1097.8641
0.0000 0.0000				
Beam 3: End 1: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-388.1821
695.3080 6.6942 0.0000				
Beam 3: End 1: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-368.2808
686.0984 6.6942 0.0000				
Beam 3: End 1: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-414.6042
574.8417 -6.6942 0.0000				
Beam 3: End 1: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-394.7029
565.6320 -6.6942 0.0000				
Beam 3: End 1: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-420.4358
632.4385 2.0083 0.0000				
Beam 3: End 1: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-354.0980
601.7397 2.0083 0.0000				
Beam 3: End 1: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-428.3624
596.2986 -2.0083 0.0000				
Beam 3: End 1: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-362.0246
565.5998 -2.0083 0.0000				
Beam 3: End 1: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-379.6365
684.4881 6.6942 0.0000				
Beam 3: End 1: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-359.7352
675.2785 6.6942 0.0000				
Beam 3: End 1: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-406.0586
564.0218 -6.6942 0.0000				
Beam 3: End 1: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-386.1573
554.8121 -6.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 3: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-411.8902
621.6186 2.0083 0.0000			
Beam 3: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-345.5524
590.9198 2.0083 0.0000			
Beam 3: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-419.8168
585.4787 -2.0083 0.0000			
Beam 3: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-353.4791
554.7799 -2.0083 0.0000			
Beam 3: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-577.2195
401.5866 0.0000 0.0000			
Beam 3: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-552.8205
647.2845 0.0000 0.0000			
Beam 3: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-548.6028
928.3734 0.0000 0.0000			
Beam 3: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-541.5320
386.4411 0.0000 0.0000			
Beam 3: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-517.9736
620.3243 0.0000 0.0000			
Beam 3: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-514.4206
885.0938 0.0000 0.0000			
Beam 3: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-608.6735
864.9225 0.0000 0.0000			
Beam 3: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-565.4203
818.2072 0.0000 0.0000			
Beam 3: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-337.7396
388.3161 0.0000 0.0000			
Beam 3: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-554.1131
779.6229 0.0000 0.0000			
Beam 3: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-519.5106
742.2507 0.0000 0.0000			
Beam 3: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	890.5819
1389.1316 6.6942 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 3: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	890.5819
1389.1316 0.0000 0.0000			
Beam 3: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	428.3624
695.3080 6.6942 0.0000			
Beam 3: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	608.6735
928.3734 0.0000 0.0000			
Beam 3: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	554.1131
779.6229 0.0000 0.0000			
Beam 3: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	337.7396
388.3161 0.0000 0.0000			
Beam 3: End 2: 1: PP	0.0000	0.0000	-197.6986
0.0000			-140.2443
0.0000			0.0000
Beam 3: End 2: 2: PERM	0.0000	0.0000	-62.7349
0.0000			-59.7262
0.0000			0.0000
Beam 3: End 2: 3: SPTSX	0.0000	0.0000	-19.3709
0.0000			184.9902
0.0000			0.0000
Beam 3: End 2: 4: SPTDX	0.0000	0.0000	18.4270
0.0000			-129.2467
0.0000			0.0000
Beam 3: End 2: 5: SPTW	0.0000	0.0000	17.7268
0.0000			134.7376
0.0000			0.0000
Beam 3: End 2: 6: ACC_LM71	0.0000	0.0000	-206.9466
0.0000			-204.2393
0.0000			0.0000
Beam 3: End 2: 7: ACC_SW2	0.0000	0.0000	-174.8342
0.0000			-172.5470
0.0000			0.0000
Beam 3: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-16.9665
0.0000 0.0000			163.1680
0.0000			
Beam 3: End 2: 9: SPACCDX_LM71	0.0000	0.0000	16.3209
0.0000 0.0000			-125.0424
0.0000			
Beam 3: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-14.3701
0.0000 0.0000			138.1969
0.0000			
Beam 3: End 2: 11: SPACCDX_SW2	0.0000	0.0000	13.8232
0.0000 0.0000			-105.9024
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 3: End 2: 12: AVV_LM71	0.0000	0.0000	-20.1751	204.1808	0.0000
0.0000					
Beam 3: End 2: 13: FREN_SW2	0.0000	0.0000	-19.4625	196.9691	
0.0000	0.0000				
Beam 3: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 3: End 2: 15: TERM	0.0000	0.0000	1.2314	-72.7213	0.0000
0.0000					
Beam 3: End 2: 16: RITIRO	0.0000	0.0000	-0.9605	56.7226	0.0000
0.0000					
Beam 3: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 3: End 2: 18: SISMA_H	0.0000	0.0000	-38.6717	363.8758	6.6942
0.0000					
Beam 3: End 2: 19: SISMA_V	0.0000	0.0000	-24.1834	-23.8670	0.0000
0.0000					
Beam 3: End 2: 20: SPSSX	0.0000	0.0000	-35.7505	341.8481	0.0000
0.0000					
Beam 3: End 2: 21: SPSDX	0.0000	0.0000	34.2553	-253.5473	0.0000
0.0000					
Beam 3: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-698.1404	148.0707	
0.0000	0.0000				
Beam 3: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-675.7997	44.9933	
0.0000	0.0000				
Beam 3: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-667.3346	-41.3648	
0.0000	0.0000				
Beam 3: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-698.7158	259.9754	
0.0000	0.0000				
Beam 3: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-692.2664	214.7391	
0.0000	0.0000				
Beam 3: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-362.9401	214.8240	
0.0000	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 3: End 2: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-699.8241	325.4246
Beam 3: End 2: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-268.8275	339.0089
Beam 3: End 2: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-669.5063	-33.4687
Beam 3: End 2: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-610.2267	-430.4585
Beam 3: End 2: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-654.3121	-16.2394
Beam 3: End 2: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-650.6180	-234.4031
Beam 3: End 2: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-646.7793	147.3596
Beam 3: End 2: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-628.2035	80.4902
Beam 3: End 2: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-619.7384	-5.8679
Beam 3: End 2: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-647.3548	259.2643
Beam 3: End 2: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-640.9053	214.0279
Beam 3: End 2: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-359.1752	178.6159
Beam 3: End 2: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-648.4630	324.7134
Beam 3: End 2: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-265.0627	302.8008
Beam 3: End 2: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-619.1785	-23.7230
Beam 3: End 2: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	-567.2854	-356.7517

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 3: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-604.7372	0.7480
0.0000 0.0000				
Beam 3: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-601.0431	-217.4157
0.0000 0.0000				
Beam 3: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-683.5723	106.7159
0.0000 0.0000				
Beam 3: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-633.2445	116.4617
0.0000 0.0000				
Beam 3: End 2: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-305.7158
219.3840 6.6942 0.0000				
Beam 3: End 2: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-291.2058
233.7042 6.6942 0.0000				
Beam 3: End 2: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-298.3783
87.0278 -6.6942 0.0000				
Beam 3: End 2: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-283.8682
101.3481 -6.6942 0.0000				
Beam 3: End 2: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-319.5527
125.4472 2.0083 0.0000				
Beam 3: End 2: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-271.1859
173.1812 2.0083 0.0000				
Beam 3: End 2: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-317.3515
85.7403 -2.0083 0.0000				
Beam 3: End 2: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-268.9847
133.4744 -2.0083 0.0000				
Beam 3: End 2: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-298.6315
219.2859 6.6942 0.0000				
Beam 3: End 2: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-284.1215
233.6061 6.6942 0.0000				
Beam 3: End 2: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-291.2940
86.9298 -6.6942 0.0000				
Beam 3: End 2: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-276.7839
101.2500 -6.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A


Beam 3: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-312.4685	
125.3491 2.0083 0.0000				
Beam 3: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-264.1016	
173.0832 2.0083 0.0000				
Beam 3: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-310.2672	
85.6422 -2.0083 0.0000				
Beam 3: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-261.9004	
133.3763 -2.0083 0.0000				
Beam 3: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-394.3231	-
262.0922 0.0000 0.0000				
Beam 3: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-425.1256	-
22.6685 0.0000 0.0000				
Beam 3: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-444.3058	
247.2028 0.0000 0.0000				
Beam 3: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-369.1243	-
235.6339 0.0000 0.0000				
Beam 3: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-398.7866	-
7.7489 0.0000 0.0000				
Beam 3: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-415.9687	
246.8105 0.0000 0.0000				
Beam 3: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-481.7192	
117.4059 0.0000 0.0000				
Beam 3: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-447.0103	
124.1271 0.0000 0.0000				
Beam 3: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-243.6506	
-9.4894 0.0000 0.0000				
Beam 3: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-435.1522	
101.5358 0.0000 0.0000				
Beam 3: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-407.3851	
106.9128 0.0000 0.0000				
Beam 3: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	699.8241	
430.4585 6.6942 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 3: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	699.8241
430.4585 0.0000 0.0000			
Beam 3: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	319.5527
233.7042 6.6942 0.0000			
Beam 3: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	481.7192
262.0922 0.0000 0.0000			
Beam 3: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	435.1522
106.9128 0.0000 0.0000			
Beam 3: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	243.6506
9.4894 0.0000 0.0000			
Beam 4: End 1: 1: PP	0.0000	0.0000	-229.5811
0.0000			-140.2443
0.0000			0.0000
Beam 4: End 1: 2: PERM	0.0000	0.0000	-62.7349
0.0000			-59.7262
0.0000			0.0000
Beam 4: End 1: 3: SPTSX	0.0000	0.0000	-19.3709
0.0000			184.9902
0.0000			0.0000
Beam 4: End 1: 4: SPTDX	0.0000	0.0000	18.4270
0.0000			-129.2467
0.0000			0.0000
Beam 4: End 1: 5: SPTW	0.0000	0.0000	17.7268
0.0000			134.7376
0.0000			0.0000
Beam 4: End 1: 6: ACC_LM71	0.0000	0.0000	-206.9466
0.0000			-204.2393
0.0000			0.0000
Beam 4: End 1: 7: ACC_SW2	0.0000	0.0000	-174.8342
0.0000			-172.5470
0.0000			0.0000
Beam 4: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-16.9665
0.0000 0.0000			163.1680
0.0000			
Beam 4: End 1: 9: SPACCDX_LM71	0.0000	0.0000	16.3209
0.0000 0.0000			-125.0424
0.0000			
Beam 4: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-14.3701
0.0000 0.0000			138.1969
0.0000			
Beam 4: End 1: 11: SPACCDX_SW2	0.0000	0.0000	13.8232
0.0000 0.0000			-105.9024
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 4: End 1: 12: AVV_LM71	0.0000	0.0000	-20.1751	204.1808	0.0000
0.0000					
Beam 4: End 1: 13: FREN_SW2	0.0000	0.0000	-19.4625	196.9691	
0.0000	0.0000				
Beam 4: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 4: End 1: 15: TERM	0.0000	0.0000	1.2314	-72.7213	0.0000
0.0000					
Beam 4: End 1: 16: RITIRO	0.0000	0.0000	-0.9605	56.7226	0.0000
0.0000					
Beam 4: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 4: End 1: 18: SISMA_H	0.0000	0.0000	-38.6717	374.1848	-1.2358
0.0000					
Beam 4: End 1: 19: SISMA_V	0.0000	0.0000	-24.1834	-23.8670	0.0000
0.0000					
Beam 4: End 1: 20: SPSSX	0.0000	0.0000	-35.7505	341.8481	0.0000
0.0000					
Beam 4: End 1: 21: SPSDX	0.0000	0.0000	34.2553	-253.5473	0.0000
0.0000					
Beam 4: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-741.1818	148.0707	
0.0000	0.0000				
Beam 4: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-718.8411	44.9933	
0.0000	0.0000				
Beam 4: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-710.3760	-41.3648	
0.0000	0.0000				
Beam 4: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-741.7572	259.9754	
0.0000	0.0000				
Beam 4: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-735.3078	214.7391	
0.0000	0.0000				
Beam 4: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-405.9814	214.8240	
0.0000	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 4: End 1: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-742.8655	325.4246
Beam 4: End 1: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-300.7100	339.0089
Beam 4: End 1: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-712.5477	-33.4687
Beam 4: End 1: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	-653.2681	-430.4585
Beam 4: End 1: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-697.3534	-16.2394
Beam 4: End 1: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	-693.6593	-234.4031
Beam 4: End 1: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-689.8207	147.3596
Beam 4: End 1: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-671.2449	80.4902
Beam 4: End 1: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-662.7797	-5.8679
Beam 4: End 1: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-690.3961	259.2643
Beam 4: End 1: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-683.9467	214.0279
Beam 4: End 1: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-402.2166	178.6159
Beam 4: End 1: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-691.5044	324.7134
Beam 4: End 1: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-296.9452	302.8008
Beam 4: End 1: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-662.2199	-23.7230
Beam 4: End 1: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	-610.3268	-356.7517

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 4: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-647.7786	0.7480
0.0000 0.0000				
Beam 4: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-644.0845	-217.4157
0.0000 0.0000				
Beam 4: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-726.6137	106.7159
0.0000 0.0000				
Beam 4: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-676.2859	116.4617
0.0000 0.0000				
Beam 4: End 1: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	-337.5983
229.6930 -1.2358 0.0000				
Beam 4: End 1: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	-323.0883
244.0132 -1.2358 0.0000				
Beam 4: End 1: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	-330.2608
76.7188 1.2358 0.0000				
Beam 4: End 1: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	-315.7507
91.0391 1.2358 0.0000				
Beam 4: End 1: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	-351.4352
128.5399 -0.3707 0.0000				
Beam 4: End 1: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	-303.0684
176.2739 -0.3707 0.0000				
Beam 4: End 1: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	-349.2340
82.6476 0.3707 0.0000				
Beam 4: End 1: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	-300.8672
130.3817 0.3707 0.0000				
Beam 4: End 1: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	-330.5140
229.5949 -1.2358 0.0000				
Beam 4: End 1: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	-316.0040
243.9151 -1.2358 0.0000				
Beam 4: End 1: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	-323.1765
76.6208 1.2358 0.0000				
Beam 4: End 1: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	-308.6664
90.9410 1.2358 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 4: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-344.3510	
128.4418 -0.3707 0.0000				
Beam 4: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-295.9841	
176.1759 -0.3707 0.0000				
Beam 4: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-342.1497	
82.5495 0.3707 0.0000				
Beam 4: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-293.7829	
130.2836 0.3707 0.0000				
Beam 4: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-426.2056	-
262.0922 0.0000 0.0000				
Beam 4: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-457.0081	-
22.6685 0.0000 0.0000				
Beam 4: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-476.1883	
247.2028 0.0000 0.0000				
Beam 4: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-401.0068	-
235.6339 0.0000 0.0000				
Beam 4: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-430.6691	-
7.7489 0.0000 0.0000				
Beam 4: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-447.8512	
246.8105 0.0000 0.0000				
Beam 4: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-513.6017	
117.4059 0.0000 0.0000				
Beam 4: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-478.8928	
124.1271 0.0000 0.0000				
Beam 4: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-275.5331	
-9.4894 0.0000 0.0000				
Beam 4: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-467.0347	
101.5358 0.0000 0.0000				
Beam 4: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-439.2676	
106.9128 0.0000 0.0000				
Beam 4: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	742.8655	
430.4585 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 4: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	742.8655
430.4585 0.0000 0.0000			
Beam 4: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	351.4352
244.0132 1.2358 0.0000			
Beam 4: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	513.6017
262.0922 0.0000 0.0000			
Beam 4: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	467.0347
106.9128 0.0000 0.0000			
Beam 4: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	275.5331
9.4894 0.0000 0.0000			
Beam 4: End 2: 1: PP	0.0000	0.0000	-147.8014
0.0000			-399.9387
0.0000			0.0000
Beam 4: End 2: 2: PERM	0.0000	0.0000	-40.7877
0.0000			-130.9980
0.0000			0.0000
Beam 4: End 2: 3: SPTSX	0.0000	0.0000	-35.4525
0.0000			146.3429
0.0000			0.0000
Beam 4: End 2: 4: SPTDX	0.0000	0.0000	34.5117
0.0000			-91.9542
0.0000			0.0000
Beam 4: End 2: 5: SPTW	0.0000	0.0000	4.7471
0.0000			149.8939
0.0000			0.0000
Beam 4: End 2: 6: ACC_LM71	0.0000	0.0000	-134.5065
0.0000			-439.3110
0.0000			0.0000
Beam 4: End 2: 7: ACC_SW2	0.0000	0.0000	-113.6348
0.0000			-371.1420
0.0000			0.0000
Beam 4: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-32.2931
0.0000 0.0000			128.4071
0.0000			
Beam 4: End 2: 9: SPACCDX_LM71	0.0000	0.0000	31.6497
0.0000 0.0000			-91.2080
0.0000			
Beam 4: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-27.3507
0.0000 0.0000			108.7560
0.0000			
Beam 4: End 2: 11: SPACCDX_SW2	0.0000	0.0000	26.8057
0.0000 0.0000			-77.2463
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 4: End 2: 12: AVV_LM71	0.0000	0.0000	-44.7401	158.1896	0.0000
0.0000					
Beam 4: End 2: 13: FREN_SW2	0.0000	0.0000	-43.1599	152.6023	
0.0000	0.0000				
Beam 4: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 4: End 2: 15: TERM	0.0000	0.0000	1.2273	-70.9539	0.0000
0.0000					
Beam 4: End 2: 16: RITIRO	0.0000	0.0000	-0.9573	55.3440	0.0000
0.0000					
Beam 4: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 4: End 2: 18: SISMA_H	0.0000	0.0000	-81.7039	289.0175	-1.2358
0.0000					
Beam 4: End 2: 19: SISMA_V	0.0000	0.0000	-15.7182	-51.3371	0.0000
0.0000					
Beam 4: End 2: 20: SPSSX	0.0000	0.0000	-66.8946	269.4480	0.0000
0.0000					
Beam 4: End 2: 21: SPSDX	0.0000	0.0000	65.4043	-183.2933	0.0000
0.0000					
Beam 4: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-563.6396	-753.5674	
0.0000	0.0000				
Beam 4: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-519.0679	-809.4863	
0.0000	0.0000				
Beam 4: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-515.1531	-887.2948	
0.0000	0.0000				
Beam 4: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-574.3865	-649.8845	
0.0000	0.0000				
Beam 4: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-562.3074	-682.0685	
0.0000	0.0000				
Beam 4: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-302.3998	-274.4425	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 4: End 2: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-575.4911	-586.0260
Beam 4: End 2: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-242.3546	-36.7810
Beam 4: End 2: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-509.5575	-876.7051
Beam 4: End 2: 31: SLU10 [Combination 10] 1150.8340 0.0000 0.0000	0.0000	0.0000	-394.5621	-
Beam 4: End 2: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-478.6505	-827.0578
Beam 4: End 2: 33: SLU12 [Combination 12] 1039.9194 0.0000 0.0000	0.0000	0.0000	-474.9686	-
Beam 4: End 2: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-523.9178	-691.3181
Beam 4: End 2: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-486.5126	-718.7429
Beam 4: End 2: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-482.5978	-796.5513
Beam 4: End 2: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-534.6647	-587.6352
Beam 4: End 2: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-522.5856	-619.8192
Beam 4: End 2: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-295.2333	-302.9366
Beam 4: End 2: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-535.7692	-523.7767
Beam 4: End 2: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-235.1881	-65.2751
Beam 4: End 2: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-472.1270	-806.3542
Beam 4: End 2: 43: SLU22 [Combination 22] 1031.7445 0.0000 0.0000	0.0000	0.0000	-371.3219	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 4: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-442.6533	-751.0082
0.0000 0.0000				
Beam 4: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-438.9714	-963.8697
0.0000 0.0000				
Beam 4: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-540.8042	-768.6227
0.0000 0.0000				
Beam 4: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-503.3737	-698.2719
0.0000 0.0000				
Beam 4: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-249.6766	-
176.0530 -1.2358 0.0000				
Beam 4: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-240.2456	-
145.2507 -1.2358 0.0000				
Beam 4: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-218.5678	-
301.3466 1.2358 0.0000				
Beam 4: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-209.1368	-
270.5443 1.2358 0.0000				
Beam 4: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-249.2696	-
285.9959 -0.3707 0.0000				
Beam 4: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-217.8333	-
183.3217 -0.3707 0.0000				
Beam 4: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-239.9370	-
323.5840 0.3707 0.0000				
Beam 4: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-208.5006	-
220.9097 0.3707 0.0000				
Beam 4: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-244.1977	-
167.4669 -1.2358 0.0000				
Beam 4: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-234.7668	-
136.6646 -1.2358 0.0000				
Beam 4: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-213.0889	-
292.7605 1.2358 0.0000				
Beam 4: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-203.6580	-
261.9582 1.2358 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 4: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-243.7908	-
277.4098 -0.3707 0.0000				
Beam 4: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-212.3544	-
174.7356 -0.3707 0.0000				
Beam 4: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-234.4581	-
314.9978 0.3707 0.0000				
Beam 4: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-203.0217	-
212.3236 0.3707 0.0000				
Beam 4: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-257.8469	-
732.3230 0.0000 0.0000				
Beam 4: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-327.9583	-
564.3643 0.0000 0.0000				
Beam 4: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-362.6105	-
332.5184 0.0000 0.0000				
Beam 4: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-242.3350	-
677.8695 0.0000 0.0000				
Beam 4: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-309.9181	-
518.8504 0.0000 0.0000				
Beam 4: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-340.6950	-
298.1739 0.0000 0.0000				
Beam 4: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-380.8010	-
500.2937 0.0000 0.0000				
Beam 4: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-354.9868	-
451.7758 0.0000 0.0000				
Beam 4: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-184.7827	-
326.6541 0.0000 0.0000				
Beam 4: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-343.6344	-
458.2336 0.0000 0.0000				
Beam 4: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-322.9831	-
419.4193 0.0000 0.0000				
Beam 4: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	575.4911	
1150.8340 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 4: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	575.4911
1150.8340 0.0000 0.0000			
Beam 4: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	249.6766
323.5840 1.2358 0.0000			
Beam 4: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	380.8010
732.3230 0.0000 0.0000			
Beam 4: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	343.6344
458.2336 0.0000 0.0000			
Beam 4: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	184.7827
326.6541 0.0000 0.0000			
Beam 5: End 1: 1: PP	0.0000	0.0000	-147.8014
0.0000			-399.9387
0.0000			0.0000
Beam 5: End 1: 2: PERM	0.0000	0.0000	-40.7877
0.0000			-130.9980
0.0000			0.0000
Beam 5: End 1: 3: SPTSX	0.0000	0.0000	-35.4525
0.0000			146.3429
0.0000			0.0000
Beam 5: End 1: 4: SPTDX	0.0000	0.0000	34.5117
0.0000			-91.9542
0.0000			0.0000
Beam 5: End 1: 5: SPTW	0.0000	0.0000	4.7471
0.0000			149.8939
0.0000			0.0000
Beam 5: End 1: 6: ACC_LM71	0.0000	0.0000	-134.5065
0.0000			-439.3110
0.0000			0.0000
Beam 5: End 1: 7: ACC_SW2	0.0000	0.0000	-113.6348
0.0000			-371.1420
0.0000			0.0000
Beam 5: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-32.2931
0.0000 0.0000			128.4071
0.0000			
Beam 5: End 1: 9: SPACCDX_LM71	0.0000	0.0000	31.6497
0.0000 0.0000			-91.2080
0.0000			
Beam 5: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-27.3507
0.0000 0.0000			108.7560
0.0000			
Beam 5: End 1: 11: SPACCDX_SW2	0.0000	0.0000	26.8057
0.0000 0.0000			-77.2463
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 5: End 1: 12: AVV_LM71	0.0000	0.0000	-44.7401	158.1896	0.0000
0.0000					
Beam 5: End 1: 13: FREN_SW2	0.0000	0.0000	-43.1599	152.6023	
0.0000	0.0000				
Beam 5: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 5: End 1: 15: TERM	0.0000	0.0000	1.2273	-70.9539	0.0000
0.0000					
Beam 5: End 1: 16: RITIRO	0.0000	0.0000	-0.9573	55.3440	0.0000
0.0000					
Beam 5: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 5: End 1: 18: SISMA_H	0.0000	0.0000	-81.7039	289.0175	-1.2358
0.0000					
Beam 5: End 1: 19: SISMA_V	0.0000	0.0000	-15.7182	-51.3371	0.0000
0.0000					
Beam 5: End 1: 20: SPSSX	0.0000	0.0000	-66.8946	269.4480	0.0000
0.0000					
Beam 5: End 1: 21: SPSDX	0.0000	0.0000	65.4043	-183.2933	0.0000
0.0000					
Beam 5: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-563.6396	-753.5674	
0.0000	0.0000				
Beam 5: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-519.0679	-809.4863	
0.0000	0.0000				
Beam 5: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-515.1531	-887.2948	
0.0000	0.0000				
Beam 5: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-574.3865	-649.8845	
0.0000	0.0000				
Beam 5: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-562.3074	-682.0685	
0.0000	0.0000				
Beam 5: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-302.3998	-274.4425	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 5: End 1: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	-575.4911	-586.0260
Beam 5: End 1: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	-242.3546	-36.7810
Beam 5: End 1: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	-509.5575	-876.7051
Beam 5: End 1: 31: SLU10 [Combination 10] 1150.8340 0.0000 0.0000	0.0000	0.0000	-394.5621	-
Beam 5: End 1: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	-478.6505	-827.0578
Beam 5: End 1: 33: SLU12 [Combination 12] 1039.9194 0.0000 0.0000	0.0000	0.0000	-474.9686	-
Beam 5: End 1: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	-523.9178	-691.3181
Beam 5: End 1: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	-486.5126	-718.7429
Beam 5: End 1: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	-482.5978	-796.5513
Beam 5: End 1: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	-534.6647	-587.6352
Beam 5: End 1: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	-522.5856	-619.8192
Beam 5: End 1: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	-295.2333	-302.9366
Beam 5: End 1: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	-535.7692	-523.7767
Beam 5: End 1: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	-235.1881	-65.2751
Beam 5: End 1: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	-472.1270	-806.3542
Beam 5: End 1: 43: SLU22 [Combination 22] 1031.7445 0.0000 0.0000	0.0000	0.0000	-371.3219	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 5: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-442.6533	-751.0082
0.0000 0.0000				
Beam 5: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-438.9714	-963.8697
0.0000 0.0000				
Beam 5: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-540.8042	-768.6227
0.0000 0.0000				
Beam 5: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-503.3737	-698.2719
0.0000 0.0000				
Beam 5: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-249.6766	-
176.0530 -1.2358 0.0000				
Beam 5: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-240.2456	-
145.2507 -1.2358 0.0000				
Beam 5: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-218.5678	-
301.3466 1.2358 0.0000				
Beam 5: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-209.1368	-
270.5443 1.2358 0.0000				
Beam 5: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-249.2696	-
285.9959 -0.3707 0.0000				
Beam 5: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-217.8333	-
183.3217 -0.3707 0.0000				
Beam 5: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-239.9370	-
323.5840 0.3707 0.0000				
Beam 5: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-208.5006	-
220.9097 0.3707 0.0000				
Beam 5: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-244.1977	-
167.4669 -1.2358 0.0000				
Beam 5: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-234.7668	-
136.6646 -1.2358 0.0000				
Beam 5: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-213.0889	-
292.7605 1.2358 0.0000				
Beam 5: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-203.6580	-
261.9582 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 5: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-243.7908	-
277.4098 -0.3707 0.0000				
Beam 5: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-212.3544	-
174.7356 -0.3707 0.0000				
Beam 5: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-234.4581	-
314.9978 0.3707 0.0000				
Beam 5: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-203.0217	-
212.3236 0.3707 0.0000				
Beam 5: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-257.8469	-
732.3230 0.0000 0.0000				
Beam 5: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-327.9583	-
564.3643 0.0000 0.0000				
Beam 5: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-362.6105	-
332.5184 0.0000 0.0000				
Beam 5: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-242.3350	-
677.8695 0.0000 0.0000				
Beam 5: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-309.9181	-
518.8504 0.0000 0.0000				
Beam 5: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-340.6950	-
298.1739 0.0000 0.0000				
Beam 5: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-380.8010	-
500.2937 0.0000 0.0000				
Beam 5: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-354.9868	-
451.7758 0.0000 0.0000				
Beam 5: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-184.7827	-
326.6541 0.0000 0.0000				
Beam 5: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-343.6344	-
458.2336 0.0000 0.0000				
Beam 5: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-322.9831	-
419.4193 0.0000 0.0000				
Beam 5: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	575.4911	
1150.8340 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 5: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	575.4911
1150.8340 0.0000 0.0000			
Beam 5: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	249.6766
323.5840 1.2358 0.0000			
Beam 5: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	380.8010
732.3230 0.0000 0.0000			
Beam 5: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	343.6344
458.2336 0.0000 0.0000			
Beam 5: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	184.7827
326.6541 0.0000 0.0000			
Beam 5: End 2: 1: PP	0.0000	0.0000	-71.9967
0.0000			-549.9712
0.0000			0.0000
Beam 5: End 2: 2: PERM	0.0000	0.0000	-20.1540
0.0000			-172.6387
0.0000			0.0000
Beam 5: End 2: 3: SPTSX	0.0000	0.0000	-44.6353
0.0000			90.7387
0.0000			0.0000
Beam 5: End 2: 4: SPTDX	0.0000	0.0000	44.0704
0.0000			-37.4131
0.0000			0.0000
Beam 5: End 2: 5: SPTW	0.0000	0.0000	-5.3795
0.0000			149.1766
0.0000			0.0000
Beam 5: End 2: 6: ACC_LM71	0.0000	0.0000	-66.4495
0.0000			-576.6175
0.0000			0.0000
Beam 5: End 2: 7: ACC_SW2	0.0000	0.0000	-56.1384
0.0000			-487.1424
0.0000			0.0000
Beam 5: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-41.1017
0.0000 0.0000			77.4269
0.0000			
Beam 5: End 2: 9: SPACCDX_LM71	0.0000	0.0000	40.7153
0.0000 0.0000			-40.9550
0.0000			
Beam 5: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-34.8110
0.0000 0.0000			65.5784
0.0000			
Beam 5: End 2: 11: SPACCDX_SW2	0.0000	0.0000	34.4836
0.0000 0.0000			-34.6846
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 5: End 2: 12: AVV_LM71	0.0000	0.0000	-59.0943	85.9511	0.0000
0.0000					
Beam 5: End 2: 13: FREN_SW2	0.0000	0.0000	-57.0071	82.9153	
0.0000	0.0000				
Beam 5: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 5: End 2: 15: TERM	0.0000	0.0000	0.7370	-69.5670	0.0000
0.0000					
Beam 5: End 2: 16: RITIRO	0.0000	0.0000	-0.5749	54.2623	0.0000
0.0000					
Beam 5: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 5: End 2: 18: SISMA_H	0.0000	0.0000	-106.8139	157.9334	-1.2358
0.0000					
Beam 5: End 2: 19: SISMA_V	0.0000	0.0000	-7.7652	-67.3825	0.0000
0.0000					
Beam 5: End 2: 20: SPSSX	0.0000	0.0000	-84.7519	164.1350	0.0000
0.0000					
Beam 5: End 2: 21: SPSDX	0.0000	0.0000	83.8570	-79.6643	0.0000
0.0000					
Beam 5: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-375.0069	-1398.1143	
0.0000	0.0000				
Beam 5: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-316.7627	-1382.6583	
0.0000	0.0000				
Beam 5: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-317.2923	-1458.1715	
0.0000	0.0000				
Beam 5: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-392.5121	-1314.1439	
0.0000	0.0000				
Beam 5: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-377.0875	-1327.2385	
0.0000	0.0000				
Beam 5: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-195.0489	-615.7723	
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 5: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-393.1755	-1251.5336
0.0000 0.0000				
Beam 5: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-175.1977	-323.8684
0.0000 0.0000				
Beam 5: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-306.8519	-1436.2687
0.0000 0.0000				
Beam 5: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-158.4970	-
1527.5549 0.0000 0.0000				
Beam 5: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-265.6543	-
1336.6148 0.0000 0.0000				
Beam 5: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-263.4432	-
1545.3158 0.0000 0.0000				
Beam 5: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-347.9077	-
1289.9576 0.0000 0.0000				
Beam 5: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-298.7851	-
1257.3213 0.0000 0.0000				
Beam 5: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-299.3147	-
1332.8345 0.0000 0.0000				
Beam 5: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-365.4129	-
1205.9872 0.0000 0.0000				
Beam 5: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-349.9883	-
1219.0818 0.0000 0.0000				
Beam 5: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-185.9274	-632.9526
0.0000 0.0000				
Beam 5: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-366.0763	-
1143.3769 0.0000 0.0000				
Beam 5: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-166.0762	-341.0487
0.0000 0.0000				
Beam 5: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-282.7792	-
1323.7101 0.0000 0.0000				
Beam 5: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-152.5817	-
1388.7240 0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 5: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-243.4059	-
1220.6202 0.0000 0.0000				
Beam 5: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-241.1948	-
1429.3212 0.0000 0.0000				
Beam 5: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-348.1555	-
1378.6595 0.0000 0.0000				
Beam 5: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-324.0828	-
1266.1009 0.0000 0.0000				
Beam 5: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-157.6541	-
455.6556 -1.2358 0.0000				
Beam 5: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-152.9950	-
415.2261 -1.2358 0.0000				
Beam 5: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-112.6352	-
527.7230 1.2358 0.0000				
Beam 5: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-107.9761	-
487.2935 1.2358 0.0000				
Beam 5: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-147.0199	-
557.6117 -0.3707 0.0000				
Beam 5: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-131.4895	-
422.8467 -0.3707 0.0000				
Beam 5: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-133.5142	-
579.2319 0.3707 0.0000				
Beam 5: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-117.9838	-
444.4669 0.3707 0.0000				
Beam 5: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-153.9163	-
440.7374 -1.2358 0.0000				
Beam 5: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-149.2572	-
400.3079 -1.2358 0.0000				
Beam 5: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-108.8974	-
512.8048 1.2358 0.0000				
Beam 5: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-104.2383	-
472.3753 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 5: End 2: 60: SLU_SISMA13 [Combination 39] 542.6935 -0.3707 0.0000	0.0000	0.0000	-143.2820	-
Beam 5: End 2: 61: SLU_SISMA14 [Combination 40] 407.9285 -0.3707 0.0000	0.0000	0.0000	-127.7517	-
Beam 5: End 2: 62: SLU_SISMA15 [Combination 41] 564.3137 0.3707 0.0000	0.0000	0.0000	-129.7764	-
Beam 5: End 2: 63: SLU_SISMA16 [Combination 42] 429.5487 0.3707 0.0000	0.0000	0.0000	-114.2460	-
Beam 5: End 2: 64: SLE_RARA01 [Combination 43] 979.2449 0.0000 0.0000	0.0000	0.0000	-104.7306	-
Beam 5: End 2: 65: SLE_RARA02 [Combination 44] 925.2035 0.0000 0.0000	0.0000	0.0000	-198.3971	-
Beam 5: End 2: 66: SLE_RARA03 [Combination 45] 747.2143 0.0000 0.0000	0.0000	0.0000	-241.2427	-
Beam 5: End 2: 67: SLE_RARA04 [Combination 46] 909.6987 0.0000 0.0000	0.0000	0.0000	-98.1042	-
Beam 5: End 2: 68: SLE_RARA05 [Combination 47] 860.5146 0.0000 0.0000	0.0000	0.0000	-188.4311	-
Beam 5: End 2: 69: SLE_RARA06 [Combination 48] 687.5416 0.0000 0.0000	0.0000	0.0000	-226.2914	-
Beam 5: End 2: 70: SLE_RARA07 [Combination 49] 928.6179 0.0000 0.0000	0.0000	0.0000	-243.4062	-
Beam 5: End 2: 71: SLE_RARA08 [Combination 50] 850.9913 0.0000 0.0000	0.0000	0.0000	-226.8043	-
Beam 5: End 2: 72: SLE_QPERM01 [Combination 51] 520.1078 0.0000 0.0000	0.0000	0.0000	-98.0951	-
Beam 5: End 2: 73: SLE_FREQ01 [Combination 52] 842.8137 0.0000 0.0000	0.0000	0.0000	-216.9564	-
Beam 5: End 2: 74: SLE_FREQ02 [Combination 53] 780.7124 0.0000 0.0000	0.0000	0.0000	-203.6749	-
Beam 5: End 2: 75: SLU/SLV [Absolute Envelope 1] 1545.3158 1.2358 0.0000	0.0000	0.0000	393.1755	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 5: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	393.1755
1545.3158 0.0000 0.0000			
Beam 5: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	157.6541
579.2319 1.2358 0.0000			
Beam 5: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	243.4062
979.2449 0.0000 0.0000			
Beam 5: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	216.9564
842.8137 0.0000 0.0000			
Beam 5: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	98.0951
520.1078 0.0000 0.0000			
Beam 6: End 1: 1: PP	0.0000	0.0000	-71.9967
0.0000			-549.9712
0.0000			0.0000
Beam 6: End 1: 2: PERM	0.0000	0.0000	-20.1540
0.0000			-172.6387
0.0000			0.0000
Beam 6: End 1: 3: SPTSX	0.0000	0.0000	-44.6353
0.0000			90.7387
0.0000			0.0000
Beam 6: End 1: 4: SPTDX	0.0000	0.0000	44.0704
0.0000			-37.4131
0.0000			0.0000
Beam 6: End 1: 5: SPTW	0.0000	0.0000	-5.3795
0.0000			149.1766
0.0000			0.0000
Beam 6: End 1: 6: ACC_LM71	0.0000	0.0000	-66.4495
0.0000			-576.6175
0.0000			0.0000
Beam 6: End 1: 7: ACC_SW2	0.0000	0.0000	-56.1384
0.0000			-487.1424
0.0000			0.0000
Beam 6: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-41.1017
0.0000 0.0000			77.4269
0.0000			
Beam 6: End 1: 9: SPACCDX_LM71	0.0000	0.0000	40.7153
0.0000 0.0000			-40.9550
0.0000			
Beam 6: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-34.8110
0.0000 0.0000			65.5784
0.0000			
Beam 6: End 1: 11: SPACCDX_SW2	0.0000	0.0000	34.4836
0.0000 0.0000			-34.6846
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 6: End 1: 12: AVV_LM71	0.0000	0.0000	-59.0943	85.9511	0.0000
0.0000					
Beam 6: End 1: 13: FREN_SW2	0.0000	0.0000	-57.0071	82.9153	
0.0000	0.0000				
Beam 6: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 6: End 1: 15: TERM	0.0000	0.0000	0.7370	-69.5670	0.0000
0.0000					
Beam 6: End 1: 16: RITIRO	0.0000	0.0000	-0.5749	54.2623	0.0000
0.0000					
Beam 6: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 6: End 1: 18: SISMA_H	0.0000	0.0000	-106.8139	157.9334	-1.2358
0.0000					
Beam 6: End 1: 19: SISMA_V	0.0000	0.0000	-7.7652	-67.3825	0.0000
0.0000					
Beam 6: End 1: 20: SPSSX	0.0000	0.0000	-84.7519	164.1350	0.0000
0.0000					
Beam 6: End 1: 21: SPSDX	0.0000	0.0000	83.8570	-79.6643	0.0000
0.0000					
Beam 6: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-375.0069	-1398.1143	
0.0000	0.0000				
Beam 6: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-316.7627	-1382.6583	
0.0000	0.0000				
Beam 6: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-317.2923	-1458.1715	
0.0000	0.0000				
Beam 6: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-392.5121	-1314.1439	
0.0000	0.0000				
Beam 6: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-377.0875	-1327.2385	
0.0000	0.0000				
Beam 6: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-195.0489	-615.7723	
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 6: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-393.1755	-1251.5336
0.0000 0.0000				
Beam 6: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-175.1977	-323.8684
0.0000 0.0000				
Beam 6: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-306.8519	-1436.2687
0.0000 0.0000				
Beam 6: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-158.4970	-
1527.5549 0.0000 0.0000				
Beam 6: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-265.6543	-
1336.6148 0.0000 0.0000				
Beam 6: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-263.4432	-
1545.3158 0.0000 0.0000				
Beam 6: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-347.9077	-
1289.9576 0.0000 0.0000				
Beam 6: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-298.7851	-
1257.3213 0.0000 0.0000				
Beam 6: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-299.3147	-
1332.8345 0.0000 0.0000				
Beam 6: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-365.4129	-
1205.9872 0.0000 0.0000				
Beam 6: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-349.9883	-
1219.0818 0.0000 0.0000				
Beam 6: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-185.9274	-632.9526
0.0000 0.0000				
Beam 6: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-366.0763	-
1143.3769 0.0000 0.0000				
Beam 6: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-166.0762	-341.0487
0.0000 0.0000				
Beam 6: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-282.7792	-
1323.7101 0.0000 0.0000				
Beam 6: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-152.5817	-
1388.7240 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 6: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-243.4059	-
1220.6202 0.0000 0.0000				
Beam 6: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-241.1948	-
1429.3212 0.0000 0.0000				
Beam 6: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-348.1555	-
1378.6595 0.0000 0.0000				
Beam 6: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-324.0828	-
1266.1009 0.0000 0.0000				
Beam 6: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-157.6541	-
455.6556 -1.2358 0.0000				
Beam 6: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-152.9950	-
415.2261 -1.2358 0.0000				
Beam 6: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-112.6352	-
527.7230 1.2358 0.0000				
Beam 6: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-107.9761	-
487.2935 1.2358 0.0000				
Beam 6: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-147.0199	-
557.6117 -0.3707 0.0000				
Beam 6: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-131.4895	-
422.8467 -0.3707 0.0000				
Beam 6: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-133.5142	-
579.2319 0.3707 0.0000				
Beam 6: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-117.9838	-
444.4669 0.3707 0.0000				
Beam 6: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-153.9163	-
440.7374 -1.2358 0.0000				
Beam 6: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-149.2572	-
400.3079 -1.2358 0.0000				
Beam 6: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-108.8974	-
512.8048 1.2358 0.0000				
Beam 6: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-104.2383	-
472.3753 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 6: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-143.2820	-
542.6935 -0.3707 0.0000				
Beam 6: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-127.7517	-
407.9285 -0.3707 0.0000				
Beam 6: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-129.7764	-
564.3137 0.3707 0.0000				
Beam 6: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-114.2460	-
429.5487 0.3707 0.0000				
Beam 6: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-104.7306	-
979.2449 0.0000 0.0000				
Beam 6: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-198.3971	-
925.2035 0.0000 0.0000				
Beam 6: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-241.2427	-
747.2143 0.0000 0.0000				
Beam 6: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-98.1042	-
909.6987 0.0000 0.0000				
Beam 6: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-188.4311	-
860.5146 0.0000 0.0000				
Beam 6: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-226.2914	-
687.5416 0.0000 0.0000				
Beam 6: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-243.4062	-
928.6179 0.0000 0.0000				
Beam 6: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-226.8043	-
850.9913 0.0000 0.0000				
Beam 6: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-98.0951	-
520.1078 0.0000 0.0000				
Beam 6: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-216.9564	-
842.8137 0.0000 0.0000				
Beam 6: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-203.6749	-
780.7124 0.0000 0.0000				
Beam 6: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	393.1755	
1545.3158 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 6: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	393.1755
1545.3158	0.0000	0.0000			
Beam 6: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	0.0000	157.6541
579.2319	1.2358	0.0000			
Beam 6: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	243.4062
979.2449	0.0000	0.0000			
Beam 6: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	216.9564
842.8137	0.0000	0.0000			
Beam 6: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	98.0951
520.1078	0.0000	0.0000			
Beam 6: End 2: 1: PP	0.0000	0.0000	0.6061	-598.9097	0.0000
0.0000					
Beam 6: End 2: 2: PERM	0.0000	0.0000	0.0000	-186.5075	0.0000
0.0000					
Beam 6: End 2: 3: SPTSX	0.0000	0.0000	-47.4694	26.4625	0.0000
0.0000					
Beam 6: End 2: 4: SPTDX	0.0000	0.0000	47.4694	26.4625	0.0000
0.0000					
Beam 6: End 2: 5: SPTW	0.0000	0.0000	-13.3256	136.0396	0.0000
0.0000					
Beam 6: End 2: 6: ACC_LM71	0.0000	0.0000	0.0000	-622.3426	0.0000
0.0000					
Beam 6: End 2: 7: ACC_SW2	0.0000	0.0000	0.0000	-525.7722	0.0000
0.0000					
Beam 6: End 2: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	-43.8820	18.0990
0.0000	0.0000				
Beam 6: End 2: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	43.8820	18.0990
0.0000	0.0000				
Beam 6: End 2: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	-37.1656	15.3308
0.0000	0.0000				
Beam 6: End 2: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	37.1656	15.3308
0.0000	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 6: End 2: 12: AVV_LM71	0.0000	0.0000	-63.8754	0.0000	0.0000
0.0000					
Beam 6: End 2: 13: FREN_SW2	0.0000	0.0000	-61.6193	0.0000	0.0000
0.0000					
Beam 6: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 6: End 2: 15: TERM	0.0000	0.0000	0.0000	-69.0444	0.0000
0.0000					
Beam 6: End 2: 16: RITIRO	0.0000	0.0000	0.0000	53.8546	0.0000
0.0000					
Beam 6: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 6: End 2: 18: SISMA_H	0.0000	0.0000	-115.1524	2.8474	-1.2358
0.0000					
Beam 6: End 2: 19: SISMA_V	0.0000	0.0000	0.0000	-72.7259	0.0000
0.0000					
Beam 6: End 2: 20: SPSSX	0.0000	0.0000	-90.3438	41.9181	0.0000
0.0000					
Beam 6: End 2: 21: SPSDX	0.0000	0.0000	90.3438	41.9181	0.0000
0.0000					
Beam 6: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-168.7556	-1775.4779	
0.0000 0.0000					
Beam 6: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-105.1268	-1674.9559	
0.0000 0.0000					
Beam 6: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-109.7907	-1754.1076	
0.0000 0.0000					
Beam 6: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-190.0339	-1718.6022	
0.0000 0.0000					
Beam 6: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-173.4196	-1709.3403	
0.0000 0.0000					
Beam 6: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-80.8002	-806.9436	
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 6: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-190.0339	-1656.4622
0.0000 0.0000				
Beam 6: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-97.6266	-513.3333
0.0000 0.0000				
Beam 6: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-97.4145	-1716.1166
0.0000 0.0000				
Beam 6: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	63.0717	-1591.8366
0.0000 0.0000				
Beam 6: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-51.4601	-1555.6587
0.0000 0.0000				
Beam 6: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-51.4601	-1762.7919
0.0000 0.0000				
Beam 6: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-155.7456	-
1639.4646 0.0000 0.0000				
Beam 6: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-101.8554	-
1534.9288 0.0000 0.0000				
Beam 6: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-106.5194	-
1614.0805 0.0000 0.0000				
Beam 6: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-177.0238	-
1582.5889 0.0000 0.0000				
Beam 6: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-160.4096	-
1573.3270 0.0000 0.0000				
Beam 6: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-71.0615	-810.9574
0.0000 0.0000				
Beam 6: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-177.0238	-
1520.4489 0.0000 0.0000				
Beam 6: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-87.8879	-517.3471
0.0000 0.0000				
Beam 6: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-87.6758	-1580.1033
0.0000 0.0000				
Beam 6: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	53.3331	-1455.8234
0.0000 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 6: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-43.6692	-1418.8427
0.0000 0.0000				
Beam 6: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-43.6692	-1625.9759
0.0000 0.0000				
Beam 6: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-142.0885	-
1718.6022 0.0000 0.0000				
Beam 6: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-132.3498	-
1582.5889 0.0000 0.0000				
Beam 6: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-59.0796	-
605.9767 -1.2358 0.0000				
Beam 6: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-59.0796	-
562.3412 -1.2358 0.0000				
Beam 6: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-9.4624	-
611.6715 1.2358 0.0000				
Beam 6: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-9.4624	-
568.0360 1.2358 0.0000				
Beam 6: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-41.7136	-
688.2207 -0.3707 0.0000				
Beam 6: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-41.7136	-
542.7689 -0.3707 0.0000				
Beam 6: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-26.8284	-
689.9291 0.3707 0.0000				
Beam 6: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-26.8284	-
544.4774 0.3707 0.0000				
Beam 6: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-57.2851	-
587.2163 -1.2358 0.0000				
Beam 6: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-57.2851	-
543.5808 -1.2358 0.0000				
Beam 6: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-7.6679	-
592.9110 1.2358 0.0000				
Beam 6: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-7.6679	-
549.2755 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 6: End 2: 60: SLU_SISMA13 [Combination 39] 669.4602 -0.3707 0.0000	0.0000	0.0000	-39.9191	-
Beam 6: End 2: 61: SLU_SISMA14 [Combination 40] 524.0085 -0.3707 0.0000	0.0000	0.0000	-39.9191	-
Beam 6: End 2: 62: SLU_SISMA15 [Combination 41] 671.1686 0.3707 0.0000	0.0000	0.0000	-25.0339	-
Beam 6: End 2: 63: SLU_SISMA16 [Combination 42] 525.7169 0.3707 0.0000	0.0000	0.0000	-25.0339	-
Beam 6: End 2: 64: SLE_RARA01 [Combination 43] 1023.9416 0.0000 0.0000	0.0000	0.0000	38.3808	-
Beam 6: End 2: 65: SLE_RARA02 [Combination 44] 1106.7949 0.0000 0.0000	0.0000	0.0000	-63.8199	-
Beam 6: End 2: 66: SLE_RARA03 [Combination 45] 989.8587 0.0000 0.0000	0.0000	0.0000	-108.4193	-
Beam 6: End 2: 67: SLE_RARA04 [Combination 46] 951.1143 0.0000 0.0000	0.0000	0.0000	36.5759	-
Beam 6: End 2: 68: SLE_RARA05 [Combination 47] 1033.9676 0.0000 0.0000	0.0000	0.0000	-62.0150	-
Beam 6: End 2: 69: SLE_RARA06 [Combination 48] 914.8169 0.0000 0.0000	0.0000	0.0000	-101.2414	-
Beam 6: End 2: 70: SLE_RARA07 [Combination 49] 1164.5620 0.0000 0.0000	0.0000	0.0000	-96.9050	-
Beam 6: End 2: 71: SLE_RARA08 [Combination 50] 1070.7598 0.0000 0.0000	0.0000	0.0000	-90.1887	-
Beam 6: End 2: 72: SLE_QPERM01 [Combination 51] 596.4526 0.0000 0.0000	0.0000	0.0000	-12.7195	-
Beam 6: End 2: 73: SLE_FREQ01 [Combination 52] 1050.6177 0.0000 0.0000	0.0000	0.0000	-82.8691	-
Beam 6: End 2: 74: SLE_FREQ02 [Combination 53] 975.5759 0.0000 0.0000	0.0000	0.0000	-77.4961	-
Beam 6: End 2: 75: SLU/SLV [Absolute Envelope 1] 1775.4779 1.2358 0.0000	0.0000	0.0000	190.0339	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 6: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	190.0339
1775.4779 0.0000 0.0000			
Beam 6: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	59.0796
689.9291 1.2358 0.0000			
Beam 6: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	108.4193
1164.5620 0.0000 0.0000			
Beam 6: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	82.8691
1050.6177 0.0000 0.0000			
Beam 6: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	12.7195
596.4526 0.0000 0.0000			
Beam 7: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000	0.6061	-598.9097	0.0000
Beam 7: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000	0.0000	-186.5075	0.0000
Beam 7: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000	-47.4694	26.4625	0.0000
Beam 7: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000	47.4694	26.4625	0.0000
Beam 7: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000	-13.3256	136.0396	0.0000
Beam 7: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000
0.0000	0.0000	-622.3426	0.0000
Beam 7: End 1: 7: ACC_SW2	0.0000	0.0000	0.0000
0.0000	0.0000	-525.7722	0.0000
Beam 7: End 1: 8: SPACCSX_LM71	0.0000	0.0000	0.0000
0.0000 0.0000	-43.8820	18.0990	
Beam 7: End 1: 9: SPACCDX_LM71	0.0000	0.0000	0.0000
0.0000 0.0000	43.8820	18.0990	
Beam 7: End 1: 10: SPACCSX_SW2	0.0000	0.0000	0.0000
0.0000 0.0000	-37.1656	15.3308	
Beam 7: End 1: 11: SPACCDX_SW2	0.0000	0.0000	0.0000
0.0000 0.0000	37.1656	15.3308	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 7: End 1: 12: AVV_LM71	0.0000	0.0000	-63.8754	0.0000	0.0000
0.0000					
Beam 7: End 1: 13: FREN_SW2	0.0000	0.0000	-61.6193	0.0000	0.0000
0.0000					
Beam 7: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 7: End 1: 15: TERM	0.0000	0.0000	0.0000	-69.0444	0.0000
0.0000					
Beam 7: End 1: 16: RITIRO	0.0000	0.0000	0.0000	53.8546	0.0000
0.0000					
Beam 7: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 7: End 1: 18: SISMA_H	0.0000	0.0000	-115.1524	2.8474	-1.2358
0.0000					
Beam 7: End 1: 19: SISMA_V	0.0000	0.0000	0.0000	-72.7259	0.0000
0.0000					
Beam 7: End 1: 20: SPSSX	0.0000	0.0000	-90.3438	41.9181	0.0000
0.0000					
Beam 7: End 1: 21: SPSDX	0.0000	0.0000	90.3438	41.9181	0.0000
0.0000					
Beam 7: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-168.7556	-1775.4779	
0.0000 0.0000					
Beam 7: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-105.1268	-1674.9559	
0.0000 0.0000					
Beam 7: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-109.7907	-1754.1076	
0.0000 0.0000					
Beam 7: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-190.0339	-1718.6022	
0.0000 0.0000					
Beam 7: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-173.4196	-1709.3403	
0.0000 0.0000					
Beam 7: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-80.8002	-806.9436	
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 7: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-190.0339	-1656.4622
0.0000 0.0000				
Beam 7: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-97.6266	-513.3333
0.0000 0.0000				
Beam 7: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-97.4145	-1716.1166
0.0000 0.0000				
Beam 7: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	63.0717	-1591.8366
0.0000 0.0000				
Beam 7: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-51.4601	-1555.6587
0.0000 0.0000				
Beam 7: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-51.4601	-1762.7919
0.0000 0.0000				
Beam 7: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-155.7456	-
1639.4646 0.0000 0.0000				
Beam 7: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-101.8554	-
1534.9288 0.0000 0.0000				
Beam 7: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-106.5194	-
1614.0805 0.0000 0.0000				
Beam 7: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-177.0238	-
1582.5889 0.0000 0.0000				
Beam 7: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-160.4096	-
1573.3270 0.0000 0.0000				
Beam 7: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-71.0615	-810.9574
0.0000 0.0000				
Beam 7: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-177.0238	-
1520.4489 0.0000 0.0000				
Beam 7: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-87.8879	-517.3471
0.0000 0.0000				
Beam 7: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-87.6758	-1580.1033
0.0000 0.0000				
Beam 7: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	53.3331	-1455.8234
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 7: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-43.6692	-1418.8427
0.0000 0.0000				
Beam 7: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-43.6692	-1625.9759
0.0000 0.0000				
Beam 7: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-142.0885	-
1718.6022 0.0000 0.0000				
Beam 7: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-132.3498	-
1582.5889 0.0000 0.0000				
Beam 7: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-59.0796	-
605.9767 -1.2358 0.0000				
Beam 7: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-59.0796	-
562.3412 -1.2358 0.0000				
Beam 7: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-9.4624	-
611.6715 1.2358 0.0000				
Beam 7: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-9.4624	-
568.0360 1.2358 0.0000				
Beam 7: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-41.7136	-
688.2207 -0.3707 0.0000				
Beam 7: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-41.7136	-
542.7689 -0.3707 0.0000				
Beam 7: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-26.8284	-
689.9291 0.3707 0.0000				
Beam 7: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-26.8284	-
544.4774 0.3707 0.0000				
Beam 7: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-57.2851	-
587.2163 -1.2358 0.0000				
Beam 7: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-57.2851	-
543.5808 -1.2358 0.0000				
Beam 7: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-7.6679	-
592.9110 1.2358 0.0000				
Beam 7: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-7.6679	-
549.2755 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 7: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-39.9191	-
669.4602 -0.3707 0.0000				
Beam 7: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-39.9191	-
524.0085 -0.3707 0.0000				
Beam 7: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-25.0339	-
671.1686 0.3707 0.0000				
Beam 7: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-25.0339	-
525.7169 0.3707 0.0000				
Beam 7: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	38.3808	-
1023.9416 0.0000 0.0000				
Beam 7: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-63.8199	-
1106.7949 0.0000 0.0000				
Beam 7: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-108.4193	-
989.8587 0.0000 0.0000				
Beam 7: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	36.5759	-
951.1143 0.0000 0.0000				
Beam 7: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-62.0150	-
1033.9676 0.0000 0.0000				
Beam 7: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-101.2414	-
914.8169 0.0000 0.0000				
Beam 7: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-96.9050	-
1164.5620 0.0000 0.0000				
Beam 7: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-90.1887	-
1070.7598 0.0000 0.0000				
Beam 7: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-12.7195	-
596.4526 0.0000 0.0000				
Beam 7: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-82.8691	-
1050.6177 0.0000 0.0000				
Beam 7: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-77.4961	-
975.5759 0.0000 0.0000				
Beam 7: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	190.0339	
1775.4779 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 7: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	190.0339
1775.4779 0.0000 0.0000			
Beam 7: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	59.0796
689.9291 1.2358 0.0000			
Beam 7: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	108.4193
1164.5620 0.0000 0.0000			
Beam 7: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	82.8691
1050.6177 0.0000 0.0000			
Beam 7: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	12.7195
596.4526 0.0000 0.0000			
Beam 7: End 2: 1: PP	0.0000	0.0000	71.4636
0.0000			-549.1012
0.0000			0.0000
Beam 7: End 2: 2: PERM	0.0000	0.0000	20.1540
0.0000			-172.6387
0.0000			0.0000
Beam 7: End 2: 3: SPTSX	0.0000	0.0000	-44.0704
0.0000			-37.4131
0.0000			0.0000
Beam 7: End 2: 4: SPTDX	0.0000	0.0000	44.6353
0.0000			90.7387
0.0000			0.0000
Beam 7: End 2: 5: SPTW	0.0000	0.0000	-19.5114
0.0000			113.2066
0.0000			0.0000
Beam 7: End 2: 6: ACC_LM71	0.0000	0.0000	66.4495
0.0000			-576.6175
0.0000			0.0000
Beam 7: End 2: 7: ACC_SW2	0.0000	0.0000	56.1384
0.0000			-487.1424
0.0000			0.0000
Beam 7: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-40.7153
0.0000 0.0000			-40.9550
0.0000			
Beam 7: End 2: 9: SPACCDX_LM71	0.0000	0.0000	41.1017
0.0000 0.0000			77.4269
0.0000			
Beam 7: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-34.4836
0.0000 0.0000			-34.6846
0.0000			
Beam 7: End 2: 11: SPACCDX_SW2	0.0000	0.0000	34.8110
0.0000 0.0000			65.5784
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 7: End 2: 12: AVV_LM71	0.0000	0.0000	-59.0943	-85.9511	0.0000
0.0000					
Beam 7: End 2: 13: FREN_SW2	0.0000	0.0000	-57.0071	-82.9153	
0.0000	0.0000				
Beam 7: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 7: End 2: 15: TERM	0.0000	0.0000	-0.7370	-69.5670	0.0000
0.0000					
Beam 7: End 2: 16: RITIRO	0.0000	0.0000	0.5749	54.2623	0.0000
0.0000					
Beam 7: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 7: End 2: 18: SISMA_H	0.0000	0.0000	-106.7566	-152.1980	-1.2358
0.0000					
Beam 7: End 2: 19: SISMA_V	0.0000	0.0000	7.7652	-67.3825	0.0000
0.0000					
Beam 7: End 2: 20: SPSSX	0.0000	0.0000	-83.8570	-79.6643	0.0000
0.0000					
Beam 7: End 2: 21: SPSDX	0.0000	0.0000	84.7519	164.1350	0.0000
0.0000					
Beam 7: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	59.3883	-1853.8217	
0.0000	0.0000				
Beam 7: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	119.7786	-1666.7120	
0.0000	0.0000				
Beam 7: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	111.5964	-1754.8147	
0.0000	0.0000				
Beam 7: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	37.1346	-1827.2940	
0.0000	0.0000				
Beam 7: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	52.7570	-1795.5354	
0.0000	0.0000				
Beam 7: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	42.0920	-834.8109	
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 7: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	37.7980	-1764.6837
0.0000 0.0000				
Beam 7: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-8.6197	-588.0646
0.0000 0.0000				
Beam 7: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	122.8479	-1700.1604
0.0000 0.0000				
Beam 7: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	273.8562	-1358.4330
0.0000 0.0000				
Beam 7: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	167.4713	-1476.4695
0.0000 0.0000				
Beam 7: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	165.2601	-1685.1705
0.0000 0.0000				
Beam 7: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	56.4995	-1710.5888
0.0000 0.0000				
Beam 7: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	107.8540	-1532.5711
0.0000 0.0000				
Beam 7: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	99.6717	-1620.6738
0.0000 0.0000				
Beam 7: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	34.2458	-1684.0611
0.0000 0.0000				
Beam 7: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	49.8682	-1652.3026
0.0000 0.0000				
Beam 7: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	51.1278	-825.7189
0.0000 0.0000				
Beam 7: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	34.9092	-1621.4508
0.0000 0.0000				
Beam 7: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	0.4162	-578.9726
0.0000 0.0000				
Beam 7: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	116.9327	-1561.3295
0.0000 0.0000				
Beam 7: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	249.7835	-1245.8744
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 7: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	159.7488	-1339.4570
0.0000 0.0000				
Beam 7: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	157.5377	-1548.1580
0.0000 0.0000				
Beam 7: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	81.4912	-1762.7784
0.0000 0.0000				
Beam 7: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	75.5760	-1623.9475
0.0000 0.0000				
Beam 7: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	47.2674	-
615.1443 -1.2358 0.0000				
Beam 7: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	42.6083	-
574.7148 -1.2358 0.0000				
Beam 7: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	92.1717	-
554.5478 1.2358 0.0000				
Beam 7: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	87.5126	-
514.1182 1.2358 0.0000				
Beam 7: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	68.1063	-
670.6680 -0.3707 0.0000				
Beam 7: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	52.5759	-
535.9030 -0.3707 0.0000				
Beam 7: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	81.5776	-
652.4891 0.3707 0.0000				
Beam 7: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	66.0473	-
517.7240 0.3707 0.0000				
Beam 7: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	46.8689	-
595.3881 -1.2358 0.0000				
Beam 7: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	42.2098	-
554.9586 -1.2358 0.0000				
Beam 7: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	91.7733	-
534.7915 1.2358 0.0000				
Beam 7: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	87.1142	-
494.3620 1.2358 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A


Beam 7: End 2: 60: SLU_SISMA13 [Combination 39] 650.9118 -0.3707 0.0000	0.0000	0.0000	67.7078	-
Beam 7: End 2: 61: SLU_SISMA14 [Combination 40] 516.1468 -0.3707 0.0000	0.0000	0.0000	52.1775	-
Beam 7: End 2: 62: SLU_SISMA15 [Combination 41] 632.7328 0.3707 0.0000	0.0000	0.0000	81.1791	-
Beam 7: End 2: 63: SLU_SISMA16 [Combination 42] 497.9678 0.3707 0.0000	0.0000	0.0000	65.6488	-
Beam 7: End 2: 64: SLE_RARA01 [Combination 43] 876.8230 0.0000 0.0000	0.0000	0.0000	173.8576	-
Beam 7: End 2: 65: SLE_RARA02 [Combination 44] 1097.8252 0.0000 0.0000	0.0000	0.0000	78.4222	-
Beam 7: End 2: 66: SLE_RARA03 [Combination 45] 1040.1719 0.0000 0.0000	0.0000	0.0000	38.0731	-
Beam 7: End 2: 67: SLE_RARA04 [Combination 46] 812.1341 0.0000 0.0000	0.0000	0.0000	163.8916	-
Beam 7: End 2: 68: SLE_RARA05 [Combination 47] 1028.2790 0.0000 0.0000	0.0000	0.0000	71.7958	-
Beam 7: End 2: 69: SLE_RARA06 [Combination 48] 961.1468 0.0000 0.0000	0.0000	0.0000	36.4793	-
Beam 7: End 2: 70: SLE_RARA07 [Combination 49] 1190.6454 0.0000 0.0000	0.0000	0.0000	61.4170	-
Beam 7: End 2: 71: SLE_RARA08 [Combination 50] 1094.8999 0.0000 0.0000	0.0000	0.0000	57.3375	-
Beam 7: End 2: 72: SLE_QPERM01 [Combination 51] 555.2077 0.0000 0.0000	0.0000	0.0000	72.6711	-
Beam 7: End 2: 73: SLE_FREQ01 [Combination 52] 1067.0104 0.0000 0.0000	0.0000	0.0000	61.0622	-
Beam 7: End 2: 74: SLE_FREQ02 [Combination 53] 990.4140 0.0000 0.0000	0.0000	0.0000	57.7987	-
Beam 7: End 2: 75: SLU/SLV [Absolute Envelope 1] 1853.8217 1.2358 0.0000	0.0000	0.0000	273.8562	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 7: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	273.8562
1853.8217 0.0000 0.0000			
Beam 7: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	92.1717
670.6680 1.2358 0.0000			
Beam 7: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	173.8576
1190.6454 0.0000 0.0000			
Beam 7: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	61.0622
1067.0104 0.0000 0.0000			
Beam 7: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	72.6711
555.2077 0.0000 0.0000			
Beam 8: End 1: 1: PP	0.0000	0.0000	71.4636
0.0000			-549.1012
0.0000			0.0000
Beam 8: End 1: 2: PERM	0.0000	0.0000	20.1540
0.0000			-172.6387
0.0000			0.0000
Beam 8: End 1: 3: SPTSX	0.0000	0.0000	-44.0704
0.0000			-37.4131
0.0000			0.0000
Beam 8: End 1: 4: SPTDX	0.0000	0.0000	44.6353
0.0000			90.7387
0.0000			0.0000
Beam 8: End 1: 5: SPTW	0.0000	0.0000	-19.5114
0.0000			113.2066
0.0000			0.0000
Beam 8: End 1: 6: ACC_LM71	0.0000	0.0000	66.4495
0.0000			-576.6175
0.0000			0.0000
Beam 8: End 1: 7: ACC_SW2	0.0000	0.0000	56.1384
0.0000			-487.1424
0.0000			0.0000
Beam 8: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-40.7153
0.0000 0.0000			-40.9550
0.0000			
Beam 8: End 1: 9: SPACCDX_LM71	0.0000	0.0000	41.1017
0.0000 0.0000			77.4269
0.0000			
Beam 8: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-34.4836
0.0000 0.0000			-34.6846
0.0000			
Beam 8: End 1: 11: SPACCDX_SW2	0.0000	0.0000	34.8110
0.0000 0.0000			65.5784
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 8: End 1: 12: AVV_LM71	0.0000	0.0000	-59.0943	-85.9511	0.0000
0.0000					
Beam 8: End 1: 13: FREN_SW2	0.0000	0.0000	-57.0071	-82.9153	
0.0000	0.0000				
Beam 8: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 8: End 1: 15: TERM	0.0000	0.0000	-0.7370	-69.5670	0.0000
0.0000					
Beam 8: End 1: 16: RITIRO	0.0000	0.0000	0.5749	54.2623	0.0000
0.0000					
Beam 8: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 8: End 1: 18: SISMA_H	0.0000	0.0000	-106.7566	-152.1980	-1.2358
0.0000					
Beam 8: End 1: 19: SISMA_V	0.0000	0.0000	7.7652	-67.3825	0.0000
0.0000					
Beam 8: End 1: 20: SPSSX	0.0000	0.0000	-83.8570	-79.6643	0.0000
0.0000					
Beam 8: End 1: 21: SPSDX	0.0000	0.0000	84.7519	164.1350	0.0000
0.0000					
Beam 8: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	59.3883	-1853.8217	
0.0000	0.0000				
Beam 8: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	119.7786	-1666.7120	
0.0000	0.0000				
Beam 8: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	111.5964	-1754.8147	
0.0000	0.0000				
Beam 8: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	37.1346	-1827.2940	
0.0000	0.0000				
Beam 8: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	52.7570	-1795.5354	
0.0000	0.0000				
Beam 8: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	42.0920	-834.8109	
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 8: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	37.7980	-1764.6837
0.0000 0.0000				
Beam 8: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-8.6197	-588.0646
0.0000 0.0000				
Beam 8: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	122.8479	-1700.1604
0.0000 0.0000				
Beam 8: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	273.8562	-1358.4330
0.0000 0.0000				
Beam 8: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	167.4713	-1476.4695
0.0000 0.0000				
Beam 8: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	165.2601	-1685.1705
0.0000 0.0000				
Beam 8: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	56.4995	-1710.5888
0.0000 0.0000				
Beam 8: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	107.8540	-1532.5711
0.0000 0.0000				
Beam 8: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	99.6717	-1620.6738
0.0000 0.0000				
Beam 8: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	34.2458	-1684.0611
0.0000 0.0000				
Beam 8: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	49.8682	-1652.3026
0.0000 0.0000				
Beam 8: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	51.1278	-825.7189
0.0000 0.0000				
Beam 8: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	34.9092	-1621.4508
0.0000 0.0000				
Beam 8: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	0.4162	-578.9726
0.0000 0.0000				
Beam 8: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	116.9327	-1561.3295
0.0000 0.0000				
Beam 8: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	249.7835	-1245.8744
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 8: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	159.7488	-1339.4570
0.0000 0.0000				
Beam 8: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	157.5377	-1548.1580
0.0000 0.0000				
Beam 8: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	81.4912	-1762.7784
0.0000 0.0000				
Beam 8: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	75.5760	-1623.9475
0.0000 0.0000				
Beam 8: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	47.2674	-
615.1443 -1.2358 0.0000				
Beam 8: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	42.6083	-
574.7148 -1.2358 0.0000				
Beam 8: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	92.1717	-
554.5478 1.2358 0.0000				
Beam 8: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	87.5126	-
514.1182 1.2358 0.0000				
Beam 8: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	68.1063	-
670.6680 -0.3707 0.0000				
Beam 8: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	52.5759	-
535.9030 -0.3707 0.0000				
Beam 8: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	81.5776	-
652.4891 0.3707 0.0000				
Beam 8: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	66.0473	-
517.7240 0.3707 0.0000				
Beam 8: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	46.8689	-
595.3881 -1.2358 0.0000				
Beam 8: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	42.2098	-
554.9586 -1.2358 0.0000				
Beam 8: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	91.7733	-
534.7915 1.2358 0.0000				
Beam 8: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	87.1142	-
494.3620 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 8: End 1: 60: SLU_SISMA13 [Combination 39] 650.9118 -0.3707 0.0000	0.0000	0.0000	67.7078	-
Beam 8: End 1: 61: SLU_SISMA14 [Combination 40] 516.1468 -0.3707 0.0000	0.0000	0.0000	52.1775	-
Beam 8: End 1: 62: SLU_SISMA15 [Combination 41] 632.7328 0.3707 0.0000	0.0000	0.0000	81.1791	-
Beam 8: End 1: 63: SLU_SISMA16 [Combination 42] 497.9678 0.3707 0.0000	0.0000	0.0000	65.6488	-
Beam 8: End 1: 64: SLE_RARA01 [Combination 43] 876.8230 0.0000 0.0000	0.0000	0.0000	173.8576	-
Beam 8: End 1: 65: SLE_RARA02 [Combination 44] 1097.8252 0.0000 0.0000	0.0000	0.0000	78.4222	-
Beam 8: End 1: 66: SLE_RARA03 [Combination 45] 1040.1719 0.0000 0.0000	0.0000	0.0000	38.0731	-
Beam 8: End 1: 67: SLE_RARA04 [Combination 46] 812.1341 0.0000 0.0000	0.0000	0.0000	163.8916	-
Beam 8: End 1: 68: SLE_RARA05 [Combination 47] 1028.2790 0.0000 0.0000	0.0000	0.0000	71.7958	-
Beam 8: End 1: 69: SLE_RARA06 [Combination 48] 961.1468 0.0000 0.0000	0.0000	0.0000	36.4793	-
Beam 8: End 1: 70: SLE_RARA07 [Combination 49] 1190.6454 0.0000 0.0000	0.0000	0.0000	61.4170	-
Beam 8: End 1: 71: SLE_RARA08 [Combination 50] 1094.8999 0.0000 0.0000	0.0000	0.0000	57.3375	-
Beam 8: End 1: 72: SLE_QPERM01 [Combination 51] 555.2077 0.0000 0.0000	0.0000	0.0000	72.6711	-
Beam 8: End 1: 73: SLE_FREQ01 [Combination 52] 1067.0104 0.0000 0.0000	0.0000	0.0000	61.0622	-
Beam 8: End 1: 74: SLE_FREQ02 [Combination 53] 990.4140 0.0000 0.0000	0.0000	0.0000	57.7987	-
Beam 8: End 1: 75: SLU/SLV [Absolute Envelope 1] 1853.8217 1.2358 0.0000	0.0000	0.0000	273.8562	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 8: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	273.8562
1853.8217 0.0000 0.0000			
Beam 8: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	92.1717
670.6680 1.2358 0.0000			
Beam 8: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	173.8576
1190.6454 0.0000 0.0000			
Beam 8: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	61.0622
1067.0104 0.0000 0.0000			
Beam 8: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	72.6711
555.2077 0.0000 0.0000			
Beam 8: End 2: 1: PP	0.0000	0.0000	142.0815
0.0000			-402.9589
0.0000			0.0000
Beam 8: End 2: 2: PERM	0.0000	0.0000	40.7877
0.0000			-130.9980
0.0000			0.0000
Beam 8: End 2: 3: SPTSX	0.0000	0.0000	-34.5117
0.0000			-91.9542
0.0000			0.0000
Beam 8: End 2: 4: SPTDX	0.0000	0.0000	35.4525
0.0000			146.3429
0.0000			0.0000
Beam 8: End 2: 5: SPTW	0.0000	0.0000	-24.3454
0.0000			83.0376
0.0000			0.0000
Beam 8: End 2: 6: ACC_LM71	0.0000	0.0000	134.5065
0.0000			-439.3110
0.0000			0.0000
Beam 8: End 2: 7: ACC_SW2	0.0000	0.0000	113.6348
0.0000			-371.1420
0.0000			0.0000
Beam 8: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-31.6497
0.0000 0.0000			-91.2080
0.0000			
Beam 8: End 2: 9: SPACCDX_LM71	0.0000	0.0000	32.2931
0.0000 0.0000			128.4071
0.0000			
Beam 8: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-26.8057
0.0000 0.0000			-77.2463
0.0000			
Beam 8: End 2: 11: SPACCDX_SW2	0.0000	0.0000	27.3507
0.0000 0.0000			108.7560
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 8: End 2: 12: AVV_LM71	0.0000	0.0000	-44.7401	-158.1896
0.0000 0.0000				
Beam 8: End 2: 13: FREN_SW2	0.0000	0.0000	-43.1599	-152.6023
0.0000 0.0000				
Beam 8: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 8: End 2: 15: TERM	0.0000	0.0000	-1.2273	-70.9539
0.0000				
Beam 8: End 2: 16: RITIRO	0.0000	0.0000	0.9573	55.3440
0.0000				
Beam 8: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 8: End 2: 18: SISMA_H	0.0000	0.0000	-81.6097	-283.1749
0.0000				
Beam 8: End 2: 19: SISMA_V	0.0000	0.0000	15.7182	-51.3371
0.0000				
Beam 8: End 2: 20: SPSSX	0.0000	0.0000	-65.4043	-183.2933
0.0000				
Beam 8: End 2: 21: SPSDX	0.0000	0.0000	66.8946	269.4480
0.0000				
Beam 8: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	313.8560	-1601.6926
0.0000 0.0000				
Beam 8: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	362.0014	-1339.1697
0.0000 0.0000				
Beam 8: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	351.2271	-1440.3778
0.0000 0.0000				
Beam 8: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	293.2560	-1604.8134
0.0000 0.0000				
Beam 8: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	305.6644	-1553.5934
0.0000 0.0000				
Beam 8: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	175.5032	-687.2176
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 8: End 2: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	294.3606	-1540.9549
Beam 8: End 2: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	92.9725	-531.9030
Beam 8: End 2: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	358.1734	-1372.8842
Beam 8: End 2: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	477.5871	-843.3214
Beam 8: End 2: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	394.7848	-1092.7406
Beam 8: End 2: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	391.1029	-1305.6022
Beam 8: End 2: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	292.9072	-1474.5016
Beam 8: End 2: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	334.0287	-1232.2232
Beam 8: End 2: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	323.2545	-1333.4313
Beam 8: End 2: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	272.3072	-1477.6224
Beam 8: End 2: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	284.7156	-1426.4024
Beam 8: End 2: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	182.5271	-666.9731
Beam 8: End 2: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	273.4118	-1413.7639
Beam 8: End 2: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	99.9963	-511.6585
Beam 8: End 2: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	334.9333	-1253.7947
Beam 8: End 2: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	440.1566	-772.9705

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 8: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	370.1399	-977.7000
0.0000 0.0000				
Beam 8: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	366.4580	-1190.5616
0.0000 0.0000				
Beam 8: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	326.8383	-1486.0752
0.0000 0.0000				
Beam 8: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	303.5982	-1366.9857
0.0000 0.0000				
Beam 8: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	162.6592	-
472.5793 -1.2358 0.0000				
Beam 8: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	153.2283	-
441.7771 -1.2358 0.0000				
Beam 8: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	193.5796	-
358.9709 1.2358 0.0000				
Beam 8: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	184.1486	-
328.1686 1.2358 0.0000				
Beam 8: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	183.9625	-
498.9065 -0.3707 0.0000				
Beam 8: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	152.5261	-
396.2323 -0.3707 0.0000				
Beam 8: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	193.2386	-
464.8240 0.3707 0.0000				
Beam 8: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	161.8022	-
362.1498 0.3707 0.0000				
Beam 8: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	159.7697	-
455.0358 -1.2358 0.0000				
Beam 8: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	150.3388	-
424.2335 -1.2358 0.0000				
Beam 8: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	190.6901	-
341.4273 1.2358 0.0000				
Beam 8: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	181.2592	-
310.6251 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 8: End 2: 60: SLU_SISMA13 [Combination 39] 481.3629 -0.3707 0.0000	0.0000	0.0000	181.0730	-
Beam 8: End 2: 61: SLU_SISMA14 [Combination 40] 378.6887 -0.3707 0.0000	0.0000	0.0000	149.6366	-
Beam 8: End 2: 62: SLU_SISMA15 [Combination 41] 447.2804 0.3707 0.0000	0.0000	0.0000	190.3491	-
Beam 8: End 2: 63: SLU_SISMA16 [Combination 42] 344.6062 0.3707 0.0000	0.0000	0.0000	158.9127	-
Beam 8: End 2: 64: SLE_RARA01 [Combination 43] 549.0961 0.0000 0.0000	0.0000	0.0000	304.1129	-
Beam 8: End 2: 65: SLE_RARA02 [Combination 44] 887.3441 0.0000 0.0000	0.0000	0.0000	231.0559	-
Beam 8: End 2: 66: SLE_RARA03 [Combination 45] 878.8497 0.0000 0.0000	0.0000	0.0000	200.5610	-
Beam 8: End 2: 67: SLE_RARA04 [Combination 46] 503.5823 0.0000 0.0000	0.0000	0.0000	286.0727	-
Beam 8: End 2: 68: SLE_RARA05 [Combination 47] 832.8906 0.0000 0.0000	0.0000	0.0000	215.5440	-
Beam 8: End 2: 69: SLE_RARA06 [Combination 48] 808.6753 0.0000 0.0000	0.0000	0.0000	189.0031	-
Beam 8: End 2: 70: SLE_RARA07 [Combination 49] 990.0470 0.0000 0.0000	0.0000	0.0000	234.3872	-
Beam 8: End 2: 71: SLE_RARA08 [Combination 50] 907.9163 0.0000 0.0000	0.0000	0.0000	218.3596	-
Beam 8: End 2: 72: SLE_QPERM01 [Combination 51] 396.5306 0.0000 0.0000	0.0000	0.0000	159.4645	-
Beam 8: End 2: 73: SLE_FREQ01 [Combination 52] 878.0132 0.0000 0.0000	0.0000	0.0000	217.3770	-
Beam 8: End 2: 74: SLE_FREQ02 [Combination 53] 812.3087 0.0000 0.0000	0.0000	0.0000	204.5549	-
Beam 8: End 2: 75: SLU/SLV [Absolute Envelope 1] 1604.8134 1.2358 0.0000	0.0000	0.0000	477.5871	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 8: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	477.5871
1604.8134 0.0000 0.0000			
Beam 8: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	193.5796
498.9065 1.2358 0.0000			
Beam 8: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	304.1129
990.0470 0.0000 0.0000			
Beam 8: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	217.3770
878.0132 0.0000 0.0000			
Beam 8: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	159.4645
396.5306 0.0000 0.0000			
Beam 9: End 1: 1: PP	0.0000	0.0000	142.0815
0.0000			-402.9589
0.0000			0.0000
Beam 9: End 1: 2: PERM	0.0000	0.0000	40.7877
0.0000			-130.9980
0.0000			0.0000
Beam 9: End 1: 3: SPTSX	0.0000	0.0000	-34.5117
0.0000			-91.9542
0.0000			0.0000
Beam 9: End 1: 4: SPTDX	0.0000	0.0000	35.4525
0.0000			146.3429
0.0000			0.0000
Beam 9: End 1: 5: SPTW	0.0000	0.0000	-24.3454
0.0000			83.0376
0.0000			0.0000
Beam 9: End 1: 6: ACC_LM71	0.0000	0.0000	134.5065
0.0000			-439.3110
0.0000			0.0000
Beam 9: End 1: 7: ACC_SW2	0.0000	0.0000	113.6348
0.0000			-371.1420
0.0000			0.0000
Beam 9: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-31.6497
0.0000 0.0000			-91.2080
0.0000			
Beam 9: End 1: 9: SPACCDX_LM71	0.0000	0.0000	32.2931
0.0000 0.0000			128.4071
0.0000			
Beam 9: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-26.8057
0.0000 0.0000			-77.2463
0.0000			
Beam 9: End 1: 11: SPACCDX_SW2	0.0000	0.0000	27.3507
0.0000 0.0000			108.7560
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 9: End 1: 12: AVV_LM71	0.0000	0.0000	-44.7401	-158.1896
0.0000 0.0000				
Beam 9: End 1: 13: FREN_SW2	0.0000	0.0000	-43.1599	-152.6023
0.0000 0.0000				
Beam 9: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 9: End 1: 15: TERM	0.0000	0.0000	-1.2273	-70.9539
0.0000				
Beam 9: End 1: 16: RITIRO	0.0000	0.0000	0.9573	55.3440
0.0000				
Beam 9: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 9: End 1: 18: SISMA_H	0.0000	0.0000	-81.6097	-283.1749
0.0000				
Beam 9: End 1: 19: SISMA_V	0.0000	0.0000	15.7182	-51.3371
0.0000				
Beam 9: End 1: 20: SPSSX	0.0000	0.0000	-65.4043	-183.2933
0.0000				
Beam 9: End 1: 21: SPSDX	0.0000	0.0000	66.8946	269.4480
0.0000				
Beam 9: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	313.8560	-1601.6926
0.0000 0.0000				
Beam 9: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	362.0014	-1339.1697
0.0000 0.0000				
Beam 9: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	351.2271	-1440.3778
0.0000 0.0000				
Beam 9: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	293.2560	-1604.8134
0.0000 0.0000				
Beam 9: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	305.6644	-1553.5934
0.0000 0.0000				
Beam 9: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	175.5032	-687.2176
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 9: End 1: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	294.3606	-1540.9549
Beam 9: End 1: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	92.9725	-531.9030
Beam 9: End 1: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	358.1734	-1372.8842
Beam 9: End 1: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	477.5871	-843.3214
Beam 9: End 1: 32: SLU11 [Combination 11] 0.0000 0.0000	0.0000	0.0000	394.7848	-1092.7406
Beam 9: End 1: 33: SLU12 [Combination 12] 0.0000 0.0000	0.0000	0.0000	391.1029	-1305.6022
Beam 9: End 1: 34: SLU13 [Combination 13] 0.0000 0.0000	0.0000	0.0000	292.9072	-1474.5016
Beam 9: End 1: 35: SLU14 [Combination 14] 0.0000 0.0000	0.0000	0.0000	334.0287	-1232.2232
Beam 9: End 1: 36: SLU15 [Combination 15] 0.0000 0.0000	0.0000	0.0000	323.2545	-1333.4313
Beam 9: End 1: 37: SLU16 [Combination 16] 0.0000 0.0000	0.0000	0.0000	272.3072	-1477.6224
Beam 9: End 1: 38: SLU17 [Combination 17] 0.0000 0.0000	0.0000	0.0000	284.7156	-1426.4024
Beam 9: End 1: 39: SLU18 [Combination 18] 0.0000 0.0000	0.0000	0.0000	182.5271	-666.9731
Beam 9: End 1: 40: SLU19 [Combination 19] 0.0000 0.0000	0.0000	0.0000	273.4118	-1413.7639
Beam 9: End 1: 41: SLU20 [Combination 20] 0.0000 0.0000	0.0000	0.0000	99.9963	-511.6585
Beam 9: End 1: 42: SLU21 [Combination 21] 0.0000 0.0000	0.0000	0.0000	334.9333	-1253.7947
Beam 9: End 1: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	440.1566	-772.9705

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 9: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	370.1399	-977.7000
0.0000 0.0000				
Beam 9: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	366.4580	-1190.5616
0.0000 0.0000				
Beam 9: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	326.8383	-1486.0752
0.0000 0.0000				
Beam 9: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	303.5982	-1366.9857
0.0000 0.0000				
Beam 9: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	162.6592	-
472.5793 -1.2358 0.0000				
Beam 9: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	153.2283	-
441.7771 -1.2358 0.0000				
Beam 9: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	193.5796	-
358.9709 1.2358 0.0000				
Beam 9: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	184.1486	-
328.1686 1.2358 0.0000				
Beam 9: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	183.9625	-
498.9065 -0.3707 0.0000				
Beam 9: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	152.5261	-
396.2323 -0.3707 0.0000				
Beam 9: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	193.2386	-
464.8240 0.3707 0.0000				
Beam 9: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	161.8022	-
362.1498 0.3707 0.0000				
Beam 9: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	159.7697	-
455.0358 -1.2358 0.0000				
Beam 9: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	150.3388	-
424.2335 -1.2358 0.0000				
Beam 9: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	190.6901	-
341.4273 1.2358 0.0000				
Beam 9: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	181.2592	-
310.6251 1.2358 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 9: End 1: 60: SLU_SISMA13 [Combination 39] 481.3629 -0.3707 0.0000	0.0000	0.0000	181.0730	-
Beam 9: End 1: 61: SLU_SISMA14 [Combination 40] 378.6887 -0.3707 0.0000	0.0000	0.0000	149.6366	-
Beam 9: End 1: 62: SLU_SISMA15 [Combination 41] 447.2804 0.3707 0.0000	0.0000	0.0000	190.3491	-
Beam 9: End 1: 63: SLU_SISMA16 [Combination 42] 344.6062 0.3707 0.0000	0.0000	0.0000	158.9127	-
Beam 9: End 1: 64: SLE_RARA01 [Combination 43] 549.0961 0.0000 0.0000	0.0000	0.0000	304.1129	-
Beam 9: End 1: 65: SLE_RARA02 [Combination 44] 887.3441 0.0000 0.0000	0.0000	0.0000	231.0559	-
Beam 9: End 1: 66: SLE_RARA03 [Combination 45] 878.8497 0.0000 0.0000	0.0000	0.0000	200.5610	-
Beam 9: End 1: 67: SLE_RARA04 [Combination 46] 503.5823 0.0000 0.0000	0.0000	0.0000	286.0727	-
Beam 9: End 1: 68: SLE_RARA05 [Combination 47] 832.8906 0.0000 0.0000	0.0000	0.0000	215.5440	-
Beam 9: End 1: 69: SLE_RARA06 [Combination 48] 808.6753 0.0000 0.0000	0.0000	0.0000	189.0031	-
Beam 9: End 1: 70: SLE_RARA07 [Combination 49] 990.0470 0.0000 0.0000	0.0000	0.0000	234.3872	-
Beam 9: End 1: 71: SLE_RARA08 [Combination 50] 907.9163 0.0000 0.0000	0.0000	0.0000	218.3596	-
Beam 9: End 1: 72: SLE_QPERM01 [Combination 51] 396.5306 0.0000 0.0000	0.0000	0.0000	159.4645	-
Beam 9: End 1: 73: SLE_FREQ01 [Combination 52] 878.0132 0.0000 0.0000	0.0000	0.0000	217.3770	-
Beam 9: End 1: 74: SLE_FREQ02 [Combination 53] 812.3087 0.0000 0.0000	0.0000	0.0000	204.5549	-
Beam 9: End 1: 75: SLU/SLV [Absolute Envelope 1] 1604.8134 1.2358 0.0000	0.0000	0.0000	477.5871	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 9: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	477.5871
1604.8134 0.0000 0.0000			
Beam 9: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	193.5796
498.9065 1.2358 0.0000			
Beam 9: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	304.1129
990.0470 0.0000 0.0000			
Beam 9: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	217.3770
878.0132 0.0000 0.0000			
Beam 9: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	159.4645
396.5306 0.0000 0.0000			
Beam 9: End 2: 1: PP	0.0000	0.0000	215.1609
0.0000			-156.7609
0.0000			0.0000
Beam 9: End 2: 2: PERM	0.0000	0.0000	62.7349
0.0000			-59.7262
0.0000			0.0000
Beam 9: End 2: 3: SPTSX	0.0000	0.0000	-18.4270
0.0000			-129.2467
0.0000			0.0000
Beam 9: End 2: 4: SPTDX	0.0000	0.0000	19.3709
0.0000			184.9902
0.0000			0.0000
Beam 9: End 2: 5: SPTW	0.0000	0.0000	-28.2425
0.0000			46.6556
0.0000			0.0000
Beam 9: End 2: 6: ACC_LM71	0.0000	0.0000	206.9466
0.0000			-204.2393
0.0000			0.0000
Beam 9: End 2: 7: ACC_SW2	0.0000	0.0000	174.8342
0.0000			-172.5470
0.0000			0.0000
Beam 9: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-16.3209
0.0000 0.0000			-125.0424
0.0000			
Beam 9: End 2: 9: SPACCDX_LM71	0.0000	0.0000	16.9665
0.0000 0.0000			163.1680
0.0000			
Beam 9: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-13.8232
0.0000 0.0000			-105.9024
0.0000			
Beam 9: End 2: 11: SPACCDX_SW2	0.0000	0.0000	14.3701
0.0000 0.0000			138.1969
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
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Beam 9: End 2: 12: AVV_LM71	0.0000	0.0000	-20.1751	-204.1808
0.0000 0.0000				
Beam 9: End 2: 13: FREN_SW2	0.0000	0.0000	-19.4625	-196.9691
0.0000 0.0000				
Beam 9: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 9: End 2: 15: TERM	0.0000	0.0000	-1.2314	-72.7213
0.0000				0.0000
Beam 9: End 2: 16: RITIRO	0.0000	0.0000	0.9605	56.7226
0.0000				0.0000
Beam 9: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 9: End 2: 18: SISMA_H	0.0000	0.0000	-38.5806	-368.2085
0.0000				-1.2358
Beam 9: End 2: 19: SISMA_V	0.0000	0.0000	24.1834	-23.8670
0.0000				0.0000
Beam 9: End 2: 20: SPSSX	0.0000	0.0000	-34.2553	-253.5473
0.0000				0.0000
Beam 9: End 2: 21: SPSDX	0.0000	0.0000	35.7505	341.8481
0.0000				0.0000
Beam 9: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	604.4243	-972.3382
0.0000 0.0000				
Beam 9: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	630.3505	-657.5105
0.0000 0.0000				
Beam 9: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	618.2048	-774.6972
0.0000 0.0000				
Beam 9: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	588.0900	-1001.2451
0.0000 0.0000				
Beam 9: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	594.8698	-936.4985
0.0000 0.0000				
Beam 9: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	324.0511	-344.2893
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 9: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	589.1982	-935.7959
0.0000 0.0000				
Beam 9: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	210.5975	-324.3065
0.0000 0.0000				
Beam 9: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	617.3881	-702.5650
0.0000 0.0000				
Beam 9: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	681.1007	-43.7787
0.0000 0.0000				
Beam 9: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	638.3058	-381.7887
0.0000 0.0000				
Beam 9: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	634.6116	-599.9525
0.0000 0.0000				
Beam 9: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	562.5163	-888.1744
0.0000 0.0000				
Beam 9: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	584.8207	-601.0997
0.0000 0.0000				
Beam 9: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	572.6751	-718.2865
0.0000 0.0000				
Beam 9: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	546.1819	-917.0813
0.0000 0.0000				
Beam 9: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	552.9617	-852.3347
0.0000 0.0000				
Beam 9: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	327.6728	-316.5364
0.0000 0.0000				
Beam 9: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	547.2902	-851.6322
0.0000 0.0000				
Beam 9: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	214.2192	-296.5535
0.0000 0.0000				
Beam 9: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	574.4468	-628.8581
0.0000 0.0000				
Beam 9: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	630.7728	-34.0329
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 9: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	594.6401	-313.6325
0.0000 0.0000				
Beam 9: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	590.9460	-531.7963
0.0000 0.0000				
Beam 9: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	603.2335	-847.9855
0.0000 0.0000				
Beam 9: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	560.2922	-774.2787
0.0000 0.0000				
Beam 9: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	290.6884	-
161.2180 -1.2358 0.0000				
Beam 9: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	276.1783	-
146.8977 -1.2358 0.0000				
Beam 9: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	297.8438	-
20.1963 1.2358 0.0000				
Beam 9: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	283.3338	-
5.8761 1.2358 0.0000				
Beam 9: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	309.5978	-
159.4726 -0.3707 0.0000				
Beam 9: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	261.2310	-
111.7385 -0.3707 0.0000				
Beam 9: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	311.7445	-
117.1661 0.3707 0.0000				
Beam 9: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	263.3777	-
69.4320 0.3707 0.0000				
Beam 9: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	284.9079	-
149.6092 -1.2358 0.0000				
Beam 9: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	270.3979	-
135.2889 -1.2358 0.0000				
Beam 9: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	292.0634	-
8.5876 1.2358 0.0000				
Beam 9: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	277.5533	
5.7327 1.2358 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 9: End 2: 60: SLU_SISMA13 [Combination 39] 147.8638 -0.3707 0.0000	0.0000	0.0000	303.8174	-
Beam 9: End 2: 61: SLU_SISMA14 [Combination 40] 100.1297 -0.3707 0.0000	0.0000	0.0000	255.4506	-
Beam 9: End 2: 62: SLU_SISMA15 [Combination 41] 105.5573 0.3707 0.0000	0.0000	0.0000	305.9641	-
Beam 9: End 2: 63: SLU_SISMA16 [Combination 42] 57.8232 0.3707 0.0000	0.0000	0.0000	257.5972	-
Beam 9: End 2: 64: SLE_RARA01 [Combination 43] 40.0017 0.0000 0.0000	0.0000	0.0000	433.5498	-
Beam 9: End 2: 65: SLE_RARA02 [Combination 44] 453.9564 0.0000 0.0000	0.0000	0.0000	399.7920	-
Beam 9: End 2: 66: SLE_RARA03 [Combination 45] 477.5008 0.0000 0.0000	0.0000	0.0000	384.7828	-
Beam 9: End 2: 67: SLE_RARA04 [Combination 46] 25.0821 0.0000 0.0000	0.0000	0.0000	407.2108	-
Beam 9: End 2: 68: SLE_RARA05 [Combination 47] 427.4981 0.0000 0.0000	0.0000	0.0000	374.5932	-
Beam 9: End 2: 69: SLE_RARA06 [Combination 48] 431.0656 0.0000 0.0000	0.0000	0.0000	361.6611	-
Beam 9: End 2: 70: SLE_RARA07 [Combination 49] 535.2197 0.0000 0.0000	0.0000	0.0000	428.3562	-
Beam 9: End 2: 71: SLE_RARA08 [Combination 50] 484.3874 0.0000 0.0000	0.0000	0.0000	398.7415	-
Beam 9: End 2: 72: SLE_QPERM01 [Combination 51] 114.0881 0.0000 0.0000	0.0000	0.0000	250.5972	-
Beam 9: End 2: 73: SLE_FREQ01 [Combination 52] 459.8232 0.0000 0.0000	0.0000	0.0000	391.7692	-
Beam 9: End 2: 74: SLE_FREQ02 [Combination 53] 419.1574 0.0000 0.0000	0.0000	0.0000	368.0774	-
Beam 9: End 2: 75: SLU/SLV [Absolute Envelope 1] 1001.2451 1.2358 0.0000	0.0000	0.0000	681.1007	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
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Beam 9: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	681.1007
1001.2451 0.0000 0.0000			
Beam 9: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	311.7445
161.2180 1.2358 0.0000			
Beam 9: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	433.5498
535.2197 0.0000 0.0000			
Beam 9: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	391.7692
459.8232 0.0000 0.0000			
Beam 9: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	250.5972
114.0881 0.0000 0.0000			
Beam 10: End 1: 1: PP	0.0000	0.0000	215.1609
0.0000			-156.7609
0.0000			0.0000
Beam 10: End 1: 2: PERM	0.0000	0.0000	62.7349
0.0000			-59.7262
0.0000			0.0000
Beam 10: End 1: 3: SPTSX	0.0000	0.0000	-18.4270
0.0000			-129.2467
0.0000			0.0000
Beam 10: End 1: 4: SPTDX	0.0000	0.0000	19.3709
0.0000			184.9902
0.0000			0.0000
Beam 10: End 1: 5: SPTW	0.0000	0.0000	-28.2425
0.0000			46.6556
0.0000			0.0000
Beam 10: End 1: 6: ACC_LM71	0.0000	0.0000	206.9466
0.0000 0.0000			-204.2393
0.0000			
Beam 10: End 1: 7: ACC_SW2	0.0000	0.0000	174.8342
0.0000 0.0000			-172.5470
0.0000			
Beam 10: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-16.3209
0.0000 0.0000			-125.0424
0.0000			
Beam 10: End 1: 9: SPACCDX_LM71	0.0000	0.0000	16.9665
0.0000 0.0000			163.1680
0.0000			
Beam 10: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-13.8232
0.0000 0.0000			-105.9024
0.0000			
Beam 10: End 1: 11: SPACCDX_SW2	0.0000	0.0000	14.3701
0.0000 0.0000			138.1969
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 10: End 1: 12: AVV_LM71	0.0000	0.0000	-20.1751	-204.1808
0.0000 0.0000				
Beam 10: End 1: 13: FREN_SW2	0.0000	0.0000	-19.4625	-196.9691
0.0000 0.0000				
Beam 10: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 10: End 1: 15: TERM	0.0000	0.0000	-1.2314	-72.7213
0.0000				
Beam 10: End 1: 16: RITIRO	0.0000	0.0000	0.9605	56.7226
0.0000				
Beam 10: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 10: End 1: 18: SISMA_H	0.0000	0.0000	-38.5806	-368.2085
0.0000				
Beam 10: End 1: 19: SISMA_V	0.0000	0.0000	24.1834	-23.8670
0.0000				
Beam 10: End 1: 20: SPSSX	0.0000	0.0000	-34.2553	-253.5473
0.0000				
Beam 10: End 1: 21: SPSDX	0.0000	0.0000	35.7505	341.8481
0.0000				
Beam 10: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	604.4243	-972.3382
0.0000 0.0000				
Beam 10: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	630.3505	-657.5105
0.0000 0.0000				
Beam 10: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	618.2048	-774.6972
0.0000 0.0000				
Beam 10: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	588.0900	-1001.2451
0.0000 0.0000				
Beam 10: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	594.8698	-936.4985
0.0000 0.0000				
Beam 10: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	324.0511	-344.2893
0.0000 0.0000				

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Beam 10: End 1: 28: SLU07 [Combination 7] 0.0000 0.0000	0.0000	0.0000	589.1982	-935.7959
Beam 10: End 1: 29: SLU08 [Combination 8] 0.0000 0.0000	0.0000	0.0000	210.5975	-324.3065
Beam 10: End 1: 30: SLU09 [Combination 9] 0.0000 0.0000	0.0000	0.0000	617.3881	-702.5650
Beam 10: End 1: 31: SLU10 [Combination 10] 0.0000 0.0000	0.0000	0.0000	681.1007	-43.7787
Beam 10: End 1: 32: SLU11 [Combination 11] 381.7887 0.0000 0.0000	0.0000	0.0000	638.3058	-
Beam 10: End 1: 33: SLU12 [Combination 12] 599.9525 0.0000 0.0000	0.0000	0.0000	634.6116	-
Beam 10: End 1: 34: SLU13 [Combination 13] 888.1744 0.0000 0.0000	0.0000	0.0000	562.5163	-
Beam 10: End 1: 35: SLU14 [Combination 14] 601.0997 0.0000 0.0000	0.0000	0.0000	584.8207	-
Beam 10: End 1: 36: SLU15 [Combination 15] 718.2865 0.0000 0.0000	0.0000	0.0000	572.6751	-
Beam 10: End 1: 37: SLU16 [Combination 16] 917.0813 0.0000 0.0000	0.0000	0.0000	546.1819	-
Beam 10: End 1: 38: SLU17 [Combination 17] 852.3347 0.0000 0.0000	0.0000	0.0000	552.9617	-
Beam 10: End 1: 39: SLU18 [Combination 18] 316.5364 0.0000 0.0000	0.0000	0.0000	327.6728	-
Beam 10: End 1: 40: SLU19 [Combination 19] 851.6322 0.0000 0.0000	0.0000	0.0000	547.2902	-
Beam 10: End 1: 41: SLU20 [Combination 20] 296.5535 0.0000 0.0000	0.0000	0.0000	214.2192	-
Beam 10: End 1: 42: SLU21 [Combination 21] 628.8581 0.0000 0.0000	0.0000	0.0000	574.4468	-
Beam 10: End 1: 43: SLU22 [Combination 22] 0.0000 0.0000	0.0000	0.0000	630.7728	-34.0329

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
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Beam 10: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	594.6401	-
313.6325 0.0000 0.0000				
Beam 10: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	590.9460	-
531.7963 0.0000 0.0000				
Beam 10: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	603.2335	-
847.9855 0.0000 0.0000				
Beam 10: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	560.2922	-
774.2787 0.0000 0.0000				
Beam 10: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	290.6884	-
161.2180 -1.2358 0.0000				
Beam 10: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	276.1783	-
146.8977 -1.2358 0.0000				
Beam 10: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	297.8438	
-20.1963 1.2358 0.0000				
Beam 10: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	283.3338	
-5.8761 1.2358 0.0000				
Beam 10: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	309.5978	-
159.4726 -0.3707 0.0000				
Beam 10: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	261.2310	-
111.7385 -0.3707 0.0000				
Beam 10: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	311.7445	-
117.1661 0.3707 0.0000				
Beam 10: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	263.3777	
-69.4320 0.3707 0.0000				
Beam 10: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	284.9079	-
149.6092 -1.2358 0.0000				
Beam 10: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	270.3979	-
135.2889 -1.2358 0.0000				
Beam 10: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	292.0634	
-8.5876 1.2358 0.0000				
Beam 10: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	277.5533	
5.7327 1.2358 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 10: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	303.8174	-
147.8638 -0.3707 0.0000				
Beam 10: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	255.4506	-
100.1297 -0.3707 0.0000				
Beam 10: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	305.9641	-
105.5573 0.3707 0.0000				
Beam 10: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	257.5972	
-57.8232 0.3707 0.0000				
Beam 10: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	433.5498	-
40.0017 0.0000 0.0000				
Beam 10: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	399.7920	-
453.9564 0.0000 0.0000				
Beam 10: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	384.7828	-
477.5008 0.0000 0.0000				
Beam 10: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	407.2108	-
25.0821 0.0000 0.0000				
Beam 10: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	374.5932	-
427.4981 0.0000 0.0000				
Beam 10: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	361.6611	-
431.0656 0.0000 0.0000				
Beam 10: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	428.3562	-
535.2197 0.0000 0.0000				
Beam 10: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	398.7415	-
484.3874 0.0000 0.0000				
Beam 10: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	250.5972	
-114.0881 0.0000 0.0000				
Beam 10: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	391.7692	-
459.8232 0.0000 0.0000				
Beam 10: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	368.0774	-
419.1574 0.0000 0.0000				
Beam 10: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	681.1007	
1001.2451 1.2358 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 10: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	681.1007
1001.2451 0.0000 0.0000			
Beam 10: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	311.7445
161.2180 1.2358 0.0000			
Beam 10: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	433.5498
535.2197 0.0000 0.0000			
Beam 10: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	391.7692
459.8232 0.0000 0.0000			
Beam 10: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	250.5972
114.0881 0.0000 0.0000			
Beam 10: End 2: 1: PP	0.0000	0.0000	290.6157
0.0000			189.3435
0.0000			0.0000
Beam 10: End 2: 2: PERM	0.0000	0.0000	86.0092
0.0000			41.9853
0.0000			0.0000
Beam 10: End 2: 3: SPTSX	0.0000	0.0000	4.3351
0.0000			-139.6984
0.0000			0.0000
Beam 10: End 2: 4: SPTDX	0.0000	0.0000	-3.9522
0.0000			196.4260
0.0000			0.0000
Beam 10: End 2: 5: SPTW	0.0000	0.0000	-31.3716
0.0000			5.7439
0.0000			0.0000
Beam 10: End 2: 6: ACC_LM71	0.0000	0.0000	283.8386
0.0000 0.0000			131.3507
0.0000			
Beam 10: End 2: 7: ACC_SW2	0.0000	0.0000	239.7947
0.0000			110.9687
0.0000			0.0000
Beam 10: End 2: 8: SPACCSX_LM71	0.0000	0.0000	5.4246
0.0000 0.0000			-133.2739
0.0000			
Beam 10: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-5.1627
0.0000 0.0000			172.0726
0.0000			
Beam 10: End 2: 10: SPACCSX_SW2	0.0000	0.0000	4.5938
0.0000 0.0000			-112.8746
0.0000			
Beam 10: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-4.3720
0.0000 0.0000			145.7393
0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 10: End 2: 12: AVV_LM71	0.0000	0.0000	14.8748	-209.0650
0.0000 0.0000				
Beam 10: End 2: 13: FREN_SW2	0.0000	0.0000	14.3494	-201.6808
0.0000 0.0000				
Beam 10: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 10: End 2: 15: TERM	0.0000	0.0000	-0.4995	-74.0051
0.0000				
Beam 10: End 2: 16: RITIRO	0.0000	0.0000	0.3896	57.7240
0.0000				
Beam 10: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 10: End 2: 18: SISMA_H	0.0000	0.0000	22.8390	-381.1923
0.0000				
Beam 10: End 2: 19: SISMA_V	0.0000	0.0000	33.1689	15.3494
0.0000				
Beam 10: End 2: 20: SPSSX	0.0000	0.0000	9.8980	-271.7878
0.0000				
Beam 10: End 2: 21: SPSDX	0.0000	0.0000	-9.2915	361.6474
0.0000				
Beam 10: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	931.3564	75.1302
0.0000 0.0000				
Beam 10: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	924.4078	404.2507
0.0000 0.0000				
Beam 10: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	912.5106	270.3878
0.0000 0.0000				
Beam 10: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	921.8936	28.2461
0.0000 0.0000				
Beam 10: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	920.5103	96.9952
0.0000 0.0000				
Beam 10: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	487.3759	209.6810
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 10: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	922.3432	94.8507
0.0000 0.0000				
Beam 10: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	344.0391	53.6690
0.0000 0.0000				
Beam 10: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	900.3432	334.0546
0.0000 0.0000				
Beam 10: End 2: 31: SLU10 [Combination 10]		0.0000	0.0000	882.9901
1027.6598 0.0000 0.0000				
Beam 10: End 2: 32: SLU11 [Combination 11]		0.0000	0.0000	897.0683
667.9597 0.0000 0.0000				
Beam 10: End 2: 33: SLU12 [Combination 12]		0.0000	0.0000	895.5698
445.9445 0.0000 0.0000				
Beam 10: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	865.5262	85.8624
0.0000 0.0000				
Beam 10: End 2: 35: SLU14 [Combination 14]		0.0000	0.0000	859.7823
385.4039 0.0000 0.0000				
Beam 10: End 2: 36: SLU15 [Combination 15]		0.0000	0.0000	847.8851
251.5410 0.0000 0.0000				
Beam 10: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	856.0634	38.9783
0.0000 0.0000				
Beam 10: End 2: 38: SLU17 [Combination 17]		0.0000	0.0000	854.6802
107.7274 0.0000 0.0000				
Beam 10: End 2: 39: SLU18 [Combination 18]		0.0000	0.0000	486.1712
239.2600 0.0000 0.0000				
Beam 10: End 2: 40: SLU19 [Combination 19]		0.0000	0.0000	856.5130
105.5829 0.0000 0.0000				
Beam 10: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	342.8344	83.2480
0.0000 0.0000				
Beam 10: End 2: 42: SLU21 [Combination 21]		0.0000	0.0000	835.2748
334.0797 0.0000 0.0000				
Beam 10: End 2: 43: SLU22 [Combination 22]		0.0000	0.0000	820.2730
959.9225 0.0000 0.0000				

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Beam 10: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	832.2409
662.0690 0.0000 0.0000			
Beam 10: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	830.7423
440.0538 0.0000 0.0000			
Beam 10: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	910.7285
185.1718 0.0000 0.0000			
Beam 10: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	845.6601
185.1969 0.0000 0.0000			
Beam 10: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	430.6014
331.3890 -1.2358 0.0000			
Beam 10: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	410.7001
322.1794 -1.2358 0.0000			
Beam 10: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	404.1128
460.3385 1.2358 0.0000			
Beam 10: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	384.2115
451.1288 1.2358 0.0000			
Beam 10: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	444.3363
355.8151 -0.3707 0.0000			
Beam 10: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	377.9985
325.1163 -0.3707 0.0000			
Beam 10: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	436.3897
394.4999 0.3707 0.0000			
Beam 10: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	370.0520
363.8011 0.3707 0.0000			
Beam 10: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	421.5214
332.8693 -1.2358 0.0000			
Beam 10: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	401.6200
323.6597 -1.2358 0.0000			
Beam 10: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	395.0328
461.8188 1.2358 0.0000			
Beam 10: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	375.1315
452.6091 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 10: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	435.2563
357.2954 -0.3707 0.0000			
Beam 10: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	368.9185
326.5966 -0.3707 0.0000			
Beam 10: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	427.3097
395.9802 0.3707 0.0000			
Beam 10: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	360.9720
365.2814 0.3707 0.0000			
Beam 10: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	561.3165
641.5749 0.0000 0.0000			
Beam 10: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	584.5167
218.2648 0.0000 0.0000			
Beam 10: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	590.4264
187.8515 0.0000 0.0000			
Beam 10: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	526.4696
614.6147 0.0000 0.0000			
Beam 10: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	548.8292
203.1193 0.0000 0.0000			
Beam 10: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	554.1063
193.7727 0.0000 0.0000			
Beam 10: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	643.1643
196.1545 0.0000 0.0000			
Beam 10: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	598.2895
196.1718 0.0000 0.0000			
Beam 10: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	345.6362
293.8003 0.0000 0.0000			
Beam 10: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	584.0369
206.3530 0.0000 0.0000			
Beam 10: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	548.1371
206.3669 0.0000 0.0000			
Beam 10: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	931.3564
1027.6598 1.2358 0.0000			

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Beam 10: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	931.3564
1027.6598 0.0000 0.0000			
Beam 10: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	444.3363
461.8188 1.2358 0.0000			
Beam 10: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	643.1643
641.5749 0.0000 0.0000			
Beam 10: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	584.0369
206.3669 0.0000 0.0000			
Beam 10: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	345.6362
293.8003 0.0000 0.0000			
Beam 11: End 1: 1: PP	0.0000	0.0000	290.6157
0.0000			189.3435
0.0000			0.0000
Beam 11: End 1: 2: PERM	0.0000	0.0000	86.0092
0.0000			41.9853
0.0000			0.0000
Beam 11: End 1: 3: SPTSX	0.0000	0.0000	4.3351
0.0000			-139.6984
0.0000			0.0000
Beam 11: End 1: 4: SPTDX	0.0000	0.0000	-3.9522
0.0000			196.4260
0.0000			0.0000
Beam 11: End 1: 5: SPTW	0.0000	0.0000	-31.3716
0.0000			5.7439
0.0000			0.0000
Beam 11: End 1: 6: ACC_LM71	0.0000	0.0000	283.8386
0.0000 0.0000			131.3507
0.0000			
Beam 11: End 1: 7: ACC_SW2	0.0000	0.0000	239.7947
0.0000			110.9687
0.0000			0.0000
Beam 11: End 1: 8: SPACCSX_LM71	0.0000	0.0000	5.4246
0.0000 0.0000			-133.2739
0.0000			
Beam 11: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-5.1627
0.0000 0.0000			172.0726
0.0000			
Beam 11: End 1: 10: SPACCSX_SW2	0.0000	0.0000	4.5938
0.0000 0.0000			-112.8746
0.0000			
Beam 11: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-4.3720
0.0000 0.0000			145.7393
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 1: 12: AVV_LM71	0.0000	0.0000	14.8748	-209.0650
0.0000 0.0000				
Beam 11: End 1: 13: FREN_SW2	0.0000	0.0000	14.3494	-201.6808
0.0000 0.0000				
Beam 11: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 11: End 1: 15: TERM	0.0000	0.0000	-0.4995	-74.0051
0.0000				
Beam 11: End 1: 16: RITIRO	0.0000	0.0000	0.3896	57.7240
0.0000				
Beam 11: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 11: End 1: 18: SISMA_H	0.0000	0.0000	22.8390	-381.1923
0.0000				
Beam 11: End 1: 19: SISMA_V	0.0000	0.0000	33.1689	15.3494
0.0000				
Beam 11: End 1: 20: SPSSX	0.0000	0.0000	9.8980	-271.7878
0.0000				
Beam 11: End 1: 21: SPSDX	0.0000	0.0000	-9.2915	361.6474
0.0000				
Beam 11: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	931.3564	75.1302
0.0000 0.0000				
Beam 11: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	924.4078	404.2507
0.0000 0.0000				
Beam 11: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	912.5106	270.3878
0.0000 0.0000				
Beam 11: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	921.8936	28.2461
0.0000 0.0000				
Beam 11: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	920.5103	96.9952
0.0000 0.0000				
Beam 11: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	487.3759	209.6810
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 11: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	922.3432	94.8507
0.0000 0.0000				
Beam 11: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	344.0391	53.6690
0.0000 0.0000				
Beam 11: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	900.3432	334.0546
0.0000 0.0000				
Beam 11: End 1: 31: SLU10 [Combination 10]		0.0000	0.0000	882.9901
1027.6598 0.0000 0.0000				
Beam 11: End 1: 32: SLU11 [Combination 11]		0.0000	0.0000	897.0683
667.9597 0.0000 0.0000				
Beam 11: End 1: 33: SLU12 [Combination 12]		0.0000	0.0000	895.5698
445.9445 0.0000 0.0000				
Beam 11: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	865.5262	85.8624
0.0000 0.0000				
Beam 11: End 1: 35: SLU14 [Combination 14]		0.0000	0.0000	859.7823
385.4039 0.0000 0.0000				
Beam 11: End 1: 36: SLU15 [Combination 15]		0.0000	0.0000	847.8851
251.5410 0.0000 0.0000				
Beam 11: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	856.0634	38.9783
0.0000 0.0000				
Beam 11: End 1: 38: SLU17 [Combination 17]		0.0000	0.0000	854.6802
107.7274 0.0000 0.0000				
Beam 11: End 1: 39: SLU18 [Combination 18]		0.0000	0.0000	486.1712
239.2600 0.0000 0.0000				
Beam 11: End 1: 40: SLU19 [Combination 19]		0.0000	0.0000	856.5130
105.5829 0.0000 0.0000				
Beam 11: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	342.8344	83.2480
0.0000 0.0000				
Beam 11: End 1: 42: SLU21 [Combination 21]		0.0000	0.0000	835.2748
334.0797 0.0000 0.0000				
Beam 11: End 1: 43: SLU22 [Combination 22]		0.0000	0.0000	820.2730
959.9225 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 11: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	832.2409
662.0690 0.0000 0.0000			
Beam 11: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	830.7423
440.0538 0.0000 0.0000			
Beam 11: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	910.7285
185.1718 0.0000 0.0000			
Beam 11: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	845.6601
185.1969 0.0000 0.0000			
Beam 11: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	430.6014
331.3890 -1.2358 0.0000			
Beam 11: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	410.7001
322.1794 -1.2358 0.0000			
Beam 11: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	404.1128
460.3385 1.2358 0.0000			
Beam 11: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	384.2115
451.1288 1.2358 0.0000			
Beam 11: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	444.3363
355.8151 -0.3707 0.0000			
Beam 11: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	377.9985
325.1163 -0.3707 0.0000			
Beam 11: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	436.3897
394.4999 0.3707 0.0000			
Beam 11: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	370.0520
363.8011 0.3707 0.0000			
Beam 11: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	421.5214
332.8693 -1.2358 0.0000			
Beam 11: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	401.6200
323.6597 -1.2358 0.0000			
Beam 11: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	395.0328
461.8188 1.2358 0.0000			
Beam 11: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	375.1315
452.6091 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 1: 60: SLU_SISMA13 [Combination 39] 357.2954 -0.3707 0.0000	0.0000	0.0000	435.2563
Beam 11: End 1: 61: SLU_SISMA14 [Combination 40] 326.5966 -0.3707 0.0000	0.0000	0.0000	368.9185
Beam 11: End 1: 62: SLU_SISMA15 [Combination 41] 395.9802 0.3707 0.0000	0.0000	0.0000	427.3097
Beam 11: End 1: 63: SLU_SISMA16 [Combination 42] 365.2814 0.3707 0.0000	0.0000	0.0000	360.9720
Beam 11: End 1: 64: SLE_RARA01 [Combination 43] 641.5749 0.0000 0.0000	0.0000	0.0000	561.3165
Beam 11: End 1: 65: SLE_RARA02 [Combination 44] 218.2648 0.0000 0.0000	0.0000	0.0000	584.5167
Beam 11: End 1: 66: SLE_RARA03 [Combination 45] 187.8515 0.0000 0.0000	0.0000	0.0000	590.4264
Beam 11: End 1: 67: SLE_RARA04 [Combination 46] 614.6147 0.0000 0.0000	0.0000	0.0000	526.4696
Beam 11: End 1: 68: SLE_RARA05 [Combination 47] 203.1193 0.0000 0.0000	0.0000	0.0000	548.8292
Beam 11: End 1: 69: SLE_RARA06 [Combination 48] 193.7727 0.0000 0.0000	0.0000	0.0000	554.1063
Beam 11: End 1: 70: SLE_RARA07 [Combination 49] 196.1545 0.0000 0.0000	0.0000	0.0000	643.1643
Beam 11: End 1: 71: SLE_RARA08 [Combination 50] 196.1718 0.0000 0.0000	0.0000	0.0000	598.2895
Beam 11: End 1: 72: SLE_QPERM01 [Combination 51] 293.8003 0.0000 0.0000	0.0000	0.0000	345.6362
Beam 11: End 1: 73: SLE_FREQ01 [Combination 52] 206.3530 0.0000 0.0000	0.0000	0.0000	584.0369
Beam 11: End 1: 74: SLE_FREQ02 [Combination 53] 206.3669 0.0000 0.0000	0.0000	0.0000	548.1371
Beam 11: End 1: 75: SLU/SLV [Absolute Envelope 1] 1027.6598 1.2358 0.0000	0.0000	0.0000	931.3564

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	931.3564
1027.6598 0.0000 0.0000			
Beam 11: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	444.3363
461.8188 1.2358 0.0000			
Beam 11: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	643.1643
641.5749 0.0000 0.0000			
Beam 11: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	584.0369
206.3669 0.0000 0.0000			
Beam 11: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	345.6362
293.8003 0.0000 0.0000			
Beam 11: End 2: 1: PP	0.0000	0.0000	304.7128
0.0000		263.7576	0.0000
Beam 11: End 2: 2: PERM	0.0000	0.0000	90.4244
0.0000		64.0384	0.0000
Beam 11: End 2: 3: SPTSX	0.0000	0.0000	9.2554
0.0000		-138.0046	0.0000
Beam 11: End 2: 4: SPTDX	0.0000	0.0000	-9.0507
0.0000		194.8062	0.0000
Beam 11: End 2: 5: SPTW	0.0000	0.0000	-31.8725
0.0000		-2.1620	0.0000
Beam 11: End 2: 6: ACC_LM71	0.0000	0.0000	298.4346
0.0000 0.0000			204.1313
Beam 11: End 2: 7: ACC_SW2	0.0000	0.0000	252.1258
0.0000		172.4557	0.0000
Beam 11: End 2: 8: SPACCSX_LM71	0.0000	0.0000	10.1295
0.0000 0.0000			-131.3345
Beam 11: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-9.9895
0.0000 0.0000			170.1838
Beam 11: End 2: 10: SPACCSX_SW2	0.0000	0.0000	8.5785
0.0000 0.0000			-111.2322
Beam 11: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-8.4599
0.0000 0.0000			144.1397

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 2: 12: AVV_LM71	0.0000	0.0000	22.4733	-204.4044
0.0000 0.0000				
Beam 11: End 2: 13: FREN_SW2	0.0000	0.0000	21.6795	-197.1848
0.0000 0.0000				
Beam 11: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 11: End 2: 15: TERM	0.0000	0.0000	-0.2670	-74.1016
0.0000				
Beam 11: End 2: 16: RITIRO	0.0000	0.0000	0.2082	57.7992
0.0000				
Beam 11: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 11: End 2: 18: SISMA_H	0.0000	0.0000	36.1594	-373.8314
0.0000				
Beam 11: End 2: 19: SISMA_V	0.0000	0.0000	34.8745	23.8544
0.0000				
Beam 11: End 2: 20: SPSSX	0.0000	0.0000	19.4483	-268.1293
0.0000				
Beam 11: End 2: 21: SPSDX	0.0000	0.0000	-19.1241	358.1061
0.0000				
Beam 11: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	995.3352	315.9387
0.0000 0.0000				
Beam 11: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	981.1376	642.4243
0.0000 0.0000				
Beam 11: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	969.4921	505.6171
0.0000 0.0000				
Beam 11: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	987.4192	266.8804
0.0000 0.0000				
Beam 11: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	984.2514	335.0626
0.0000 0.0000				
Beam 11: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	518.9350	335.4587
0.0000 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 11: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	987.6594	333.5718
0.0000 0.0000				
Beam 11: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	370.2411	142.9421
0.0000 0.0000				
Beam 11: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	954.8425	565.9345
0.0000 0.0000				
Beam 11: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	919.7435
1253.0027 0.0000 0.0000				
Beam 11: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	946.1386
898.3491 0.0000 0.0000				
Beam 11: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	945.3377
676.0443 0.0000 0.0000				
Beam 11: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	924.7875
309.6260 0.0000 0.0000				
Beam 11: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	912.8389
606.9632 0.0000 0.0000				
Beam 11: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	901.1933
470.1560 0.0000 0.0000				
Beam 11: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	916.8715
260.5676 0.0000 0.0000				
Beam 11: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	913.7038
328.7498 0.0000 0.0000				
Beam 11: End 2: 39: SLU18 [Combination 18]	0.0000		0.0000	516.6861
364.6070 0.0000 0.0000				
Beam 11: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	917.1118
327.2591 0.0000 0.0000				
Beam 11: End 2: 41: SLU20 [Combination 20]	0.0000		0.0000	367.9922
172.0905 0.0000 0.0000				
Beam 11: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	885.4459
549.1533 0.0000 0.0000				
Beam 11: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	854.8135
1169.3093 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	877.1917
875.7382 0.0000 0.0000			
Beam 11: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	876.3908
653.4335 0.0000 0.0000			
Beam 11: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	970.5506
420.3078 0.0000 0.0000			
Beam 11: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	901.1539
403.5266 0.0000 0.0000			
Beam 11: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	457.5161
442.3950 -1.2358 0.0000			
Beam 11: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	436.5914
428.0824 -1.2358 0.0000			
Beam 11: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	423.7699
563.8224 1.2358 0.0000			
Beam 11: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	402.8451
549.5098 1.2358 0.0000			
Beam 11: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	470.0037
470.1009 -0.3707 0.0000			
Beam 11: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	400.2546
422.3920 -0.3707 0.0000			
Beam 11: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	459.8798
506.5291 0.3707 0.0000			
Beam 11: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	390.1307
458.8202 0.3707 0.0000			
Beam 11: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	447.7854
441.5243 -1.2358 0.0000			
Beam 11: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	426.8607
427.2117 -1.2358 0.0000			
Beam 11: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	414.0392
562.9517 1.2358 0.0000			
Beam 11: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	393.1144
548.6391 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 2: 60: SLU_SISMA13 [Combination 39] 469.2301 -0.3707 0.0000	0.0000	0.0000	460.2730
Beam 11: End 2: 61: SLU_SISMA14 [Combination 40] 421.5213 -0.3707 0.0000	0.0000	0.0000	390.5239
Beam 11: End 2: 62: SLU_SISMA15 [Combination 41] 505.6583 0.3707 0.0000	0.0000	0.0000	450.1491
Beam 11: End 2: 63: SLU_SISMA16 [Combination 42] 457.9495 0.3707 0.0000	0.0000	0.0000	380.4000
Beam 11: End 2: 64: SLE_RARA01 [Combination 43] 784.8045 0.0000 0.0000	0.0000	0.0000	584.5106
Beam 11: End 2: 65: SLE_RARA02 [Combination 44] 368.8355 0.0000 0.0000	0.0000	0.0000	620.1474
Beam 11: End 2: 66: SLE_RARA03 [Combination 45] 340.4483 0.0000 0.0000	0.0000	0.0000	630.4778
Beam 11: End 2: 67: SLE_RARA04 [Combination 46] 748.9349 0.0000 0.0000	0.0000	0.0000	548.0814
Beam 11: End 2: 68: SLE_RARA05 [Combination 47] 344.5173 0.0000 0.0000	0.0000	0.0000	582.4482
Beam 11: End 2: 69: SLE_RARA06 [Combination 48] 336.9654 0.0000 0.0000	0.0000	0.0000	591.5550
Beam 11: End 2: 70: SLE_RARA07 [Combination 49] 362.1396 0.0000 0.0000	0.0000	0.0000	684.8435
Beam 11: End 2: 71: SLE_RARA08 [Combination 50] 350.5663 0.0000 0.0000	0.0000	0.0000	636.9837
Beam 11: End 2: 72: SLE_QPERM01 [Combination 51] 382.4355 0.0000 0.0000	0.0000	0.0000	363.4694
Beam 11: End 2: 73: SLE_FREQ01 [Combination 52] 357.0007 0.0000 0.0000	0.0000	0.0000	621.2535
Beam 11: End 2: 74: SLE_FREQ02 [Combination 53] 347.7421 0.0000 0.0000	0.0000	0.0000	582.9657
Beam 11: End 2: 75: SLU/SLV [Absolute Envelope 1] 1253.0027 1.2358 0.0000	0.0000	0.0000	995.3352

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 11: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	995.3352
1253.0027 0.0000 0.0000			
Beam 11: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	470.0037
563.8224 1.2358 0.0000			
Beam 11: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	684.8435
784.8045 0.0000 0.0000			
Beam 11: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	621.2535
357.0007 0.0000 0.0000			
Beam 11: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	363.4694
382.4355 0.0000 0.0000			
Beam 12: End 1: 1: PP	0.0000	0.0000	304.7128
0.0000			263.7576
0.0000			0.0000
Beam 12: End 1: 2: PERM	0.0000	0.0000	90.4244
0.0000			64.0384
0.0000			0.0000
Beam 12: End 1: 3: SPTSX	0.0000	0.0000	9.2554
0.0000			-138.0046
0.0000			0.0000
Beam 12: End 1: 4: SPTDX	0.0000	0.0000	-9.0507
0.0000			194.8062
0.0000			0.0000
Beam 12: End 1: 5: SPTW	0.0000	0.0000	-31.8725
0.0000			-2.1620
0.0000			0.0000
Beam 12: End 1: 6: ACC_LM71	0.0000	0.0000	298.4346
0.0000 0.0000			204.1313
0.0000			
Beam 12: End 1: 7: ACC_SW2	0.0000	0.0000	252.1258
0.0000			172.4557
0.0000			0.0000
Beam 12: End 1: 8: SPACCSX_LM71	0.0000	0.0000	10.1295
0.0000 0.0000			-131.3345
0.0000			
Beam 12: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-9.9895
0.0000 0.0000			170.1838
0.0000			
Beam 12: End 1: 10: SPACCSX_SW2	0.0000	0.0000	8.5785
0.0000 0.0000			-111.2322
0.0000			
Beam 12: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-8.4599
0.0000 0.0000			144.1397
0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 12: End 1: 12: AVV_LM71	0.0000	0.0000	22.4733	-204.4044
0.0000 0.0000				
Beam 12: End 1: 13: FREN_SW2	0.0000	0.0000	21.6795	-197.1848
0.0000 0.0000				
Beam 12: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 12: End 1: 15: TERM	0.0000	0.0000	-0.2670	-74.1016
0.0000				
Beam 12: End 1: 16: RITIRO	0.0000	0.0000	0.2082	57.7992
0.0000				
Beam 12: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 12: End 1: 18: SISMA_H	0.0000	0.0000	36.1594	-373.8314
0.0000				
Beam 12: End 1: 19: SISMA_V	0.0000	0.0000	34.8745	23.8544
0.0000				
Beam 12: End 1: 20: SPSSX	0.0000	0.0000	19.4483	-268.1293
0.0000				
Beam 12: End 1: 21: SPSDX	0.0000	0.0000	-19.1241	358.1061
0.0000				
Beam 12: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	995.3352	315.9387
0.0000 0.0000				
Beam 12: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	981.1376	642.4243
0.0000 0.0000				
Beam 12: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	969.4921	505.6171
0.0000 0.0000				
Beam 12: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	987.4192	266.8804
0.0000 0.0000				
Beam 12: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	984.2514	335.0626
0.0000 0.0000				
Beam 12: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	518.9350	335.4587
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	987.6594	333.5718
0.0000 0.0000				
Beam 12: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	370.2411	142.9421
0.0000 0.0000				
Beam 12: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	954.8425	565.9345
0.0000 0.0000				
Beam 12: End 1: 31: SLU10 [Combination 10]	0.0000		0.0000	919.7435
1253.0027 0.0000 0.0000				
Beam 12: End 1: 32: SLU11 [Combination 11]	0.0000		0.0000	946.1386
898.3491 0.0000 0.0000				
Beam 12: End 1: 33: SLU12 [Combination 12]	0.0000		0.0000	945.3377
676.0443 0.0000 0.0000				
Beam 12: End 1: 34: SLU13 [Combination 13]	0.0000		0.0000	924.7875
309.6260 0.0000 0.0000				
Beam 12: End 1: 35: SLU14 [Combination 14]	0.0000		0.0000	912.8389
606.9632 0.0000 0.0000				
Beam 12: End 1: 36: SLU15 [Combination 15]	0.0000		0.0000	901.1933
470.1560 0.0000 0.0000				
Beam 12: End 1: 37: SLU16 [Combination 16]	0.0000		0.0000	916.8715
260.5676 0.0000 0.0000				
Beam 12: End 1: 38: SLU17 [Combination 17]	0.0000		0.0000	913.7038
328.7498 0.0000 0.0000				
Beam 12: End 1: 39: SLU18 [Combination 18]	0.0000		0.0000	516.6861
364.6070 0.0000 0.0000				
Beam 12: End 1: 40: SLU19 [Combination 19]	0.0000		0.0000	917.1118
327.2591 0.0000 0.0000				
Beam 12: End 1: 41: SLU20 [Combination 20]	0.0000		0.0000	367.9922
172.0905 0.0000 0.0000				
Beam 12: End 1: 42: SLU21 [Combination 21]	0.0000		0.0000	885.4459
549.1533 0.0000 0.0000				
Beam 12: End 1: 43: SLU22 [Combination 22]	0.0000		0.0000	854.8135
1169.3093 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>EI2CLSL14A0002</p>	<p>A</p>



Beam 12: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	877.1917
875.7382 0.0000 0.0000			
Beam 12: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	876.3908
653.4335 0.0000 0.0000			
Beam 12: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	970.5506
420.3078 0.0000 0.0000			
Beam 12: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	901.1539
403.5266 0.0000 0.0000			
Beam 12: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	457.5161
442.3950 -1.2358 0.0000			
Beam 12: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	436.5914
428.0824 -1.2358 0.0000			
Beam 12: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	423.7699
563.8224 1.2358 0.0000			
Beam 12: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	402.8451
549.5098 1.2358 0.0000			
Beam 12: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	470.0037
470.1009 -0.3707 0.0000			
Beam 12: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	400.2546
422.3920 -0.3707 0.0000			
Beam 12: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	459.8798
506.5291 0.3707 0.0000			
Beam 12: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	390.1307
458.8202 0.3707 0.0000			
Beam 12: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	447.7854
441.5243 -1.2358 0.0000			
Beam 12: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	426.8607
427.2117 -1.2358 0.0000			
Beam 12: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	414.0392
562.9517 1.2358 0.0000			
Beam 12: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	393.1144
548.6391 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	460.2730
469.2301 -0.3707 0.0000			
Beam 12: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	390.5239
421.5213 -0.3707 0.0000			
Beam 12: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	450.1491
505.6583 0.3707 0.0000			
Beam 12: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	380.4000
457.9495 0.3707 0.0000			
Beam 12: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	584.5106
784.8045 0.0000 0.0000			
Beam 12: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	620.1474
368.8355 0.0000 0.0000			
Beam 12: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	630.4778
340.4483 0.0000 0.0000			
Beam 12: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	548.0814
748.9349 0.0000 0.0000			
Beam 12: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	582.4482
344.5173 0.0000 0.0000			
Beam 12: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	591.5550
336.9654 0.0000 0.0000			
Beam 12: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	684.8435
362.1396 0.0000 0.0000			
Beam 12: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	636.9837
350.5663 0.0000 0.0000			
Beam 12: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	363.4694
382.4355 0.0000 0.0000			
Beam 12: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	621.2535
357.0007 0.0000 0.0000			
Beam 12: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	582.9657
347.7421 0.0000 0.0000			
Beam 12: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	995.3352
1253.0027 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	995.3352
1253.0027 0.0000 0.0000			
Beam 12: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	470.0037
563.8224 1.2358 0.0000			
Beam 12: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	684.8435
784.8045 0.0000 0.0000			
Beam 12: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	621.2535
357.0007 0.0000 0.0000			
Beam 12: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	363.4694
382.4355 0.0000 0.0000			
Beam 12: End 2: 1: PP	0.0000	0.0000	318.9034
0.0000			341.7077
0.0000			0.0000
Beam 12: End 2: 2: PERM	0.0000	0.0000	94.8900
0.0000			87.2017
0.0000			0.0000
Beam 12: End 2: 3: SPTSX	0.0000	0.0000	14.4195
0.0000			-135.0504
0.0000			0.0000
Beam 12: End 2: 4: SPTDX	0.0000	0.0000	-14.4195
0.0000			191.8781
0.0000			0.0000
Beam 12: End 2: 5: SPTW	0.0000	0.0000	-32.3524
0.0000			-10.1906
0.0000			0.0000
Beam 12: End 2: 6: ACC_LM71	0.0000	0.0000	313.2000
0.0000 0.0000			280.5821
0.0000			
Beam 12: End 2: 7: ACC_SW2	0.0000	0.0000	264.6000
0.0000			237.0435
0.0000			0.0000
Beam 12: End 2: 8: SPACCSX_LM71	0.0000	0.0000	15.0686
0.0000 0.0000			-128.1897
0.0000			
Beam 12: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-15.0686
0.0000 0.0000			167.0569
0.0000			
Beam 12: End 2: 10: SPACCSX_SW2	0.0000	0.0000	12.7616
0.0000 0.0000			-108.5688
0.0000			
Beam 12: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-12.7616
0.0000 0.0000			141.4915
0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 12: End 2: 12: AVV_LM71	0.0000	0.0000	30.4539	-197.7965
0.0000 0.0000				
Beam 12: End 2: 13: FREN_SW2	0.0000	0.0000	29.3783	-190.8103
0.0000 0.0000				
Beam 12: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 12: End 2: 15: TERM	0.0000	0.0000	-74.1357	0.0000
0.0000				
Beam 12: End 2: 16: RITIRO	0.0000	0.0000	57.8258	0.0000
0.0000				
Beam 12: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 12: End 2: 18: SISMA_H	0.0000	0.0000	50.1516	-363.0566
0.0000				
Beam 12: End 2: 19: SISMA_V	0.0000	0.0000	36.6000	32.7883
0.0000				
Beam 12: End 2: 20: SPSSX	0.0000	0.0000	29.4736	-262.0241
0.0000				
Beam 12: End 2: 21: SPSDX	0.0000	0.0000	-29.4736	352.0422
0.0000				
Beam 12: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	1060.6500	572.9091
0.0000 0.0000				
Beam 12: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	1038.8005	894.8973
0.0000 0.0000				
Beam 12: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	1027.4771	755.2175
0.0000 0.0000				
Beam 12: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	1054.3735	522.0748
0.0000 0.0000				
Beam 12: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	1049.3266	589.2321
0.0000 0.0000				
Beam 12: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	551.0285	469.1931
0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	1054.3735	588.7969
0.0000 0.0000				
Beam 12: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	397.0141	238.8372
0.0000 0.0000				
Beam 12: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	1010.2153	811.5486
0.0000 0.0000				
Beam 12: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	956.4226
1487.5253 0.0000 0.0000				
Beam 12: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	995.7517
1141.0743 0.0000 0.0000				
Beam 12: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	995.7517
918.6672 0.0000 0.0000				
Beam 12: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	985.2752
548.3583 0.0000 0.0000				
Beam 12: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	966.7708
841.8963 0.0000 0.0000				
Beam 12: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	955.4475
702.2165 0.0000 0.0000				
Beam 12: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	978.9987
497.5240 0.0000 0.0000				
Beam 12: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	973.9518
564.6813 0.0000 0.0000				
Beam 12: End 2: 39: SLU18 [Combination 18]	0.0000		0.0000	547.6833
497.6433 0.0000 0.0000				
Beam 12: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	978.9987
564.2461 0.0000 0.0000				
Beam 12: End 2: 41: SLU20 [Combination 20]	0.0000		0.0000	393.6690
267.2874 0.0000 0.0000				
Beam 12: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	936.4002
776.8679 0.0000 0.0000				
Beam 12: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	889.2978
1387.3246 0.0000 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	922.6056
1100.7035 0.0000 0.0000			
Beam 12: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	922.6056
878.2964 0.0000 0.0000			
Beam 12: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	1031.5146
670.5423 0.0000 0.0000			
Beam 12: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	957.6994
635.8615 0.0000 0.0000			
Beam 12: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	484.8436
560.1815 -1.2358 0.0000			
Beam 12: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	462.8836
540.5085 -1.2358 0.0000			
Beam 12: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	443.4876
672.2285 1.2358 0.0000			
Beam 12: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	421.5276
652.5555 1.2358 0.0000			
Beam 12: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	495.9890
590.8434 -0.3707 0.0000			
Beam 12: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	422.7890
525.2668 -0.3707 0.0000			
Beam 12: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	483.5822
624.4575 0.3707 0.0000			
Beam 12: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	410.3822
558.8808 0.3707 0.0000			
Beam 12: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	474.4471
556.7952 -1.2358 0.0000			
Beam 12: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	452.4871
537.1222 -1.2358 0.0000			
Beam 12: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	433.0911
668.8422 1.2358 0.0000			
Beam 12: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	411.1311
649.1692 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	485.5925
587.4571 -0.3707 0.0000			
Beam 12: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	412.3925
521.8804 -0.3707 0.0000			
Beam 12: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	473.1857
621.0712 0.3707 0.0000			
Beam 12: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	399.9857
555.4945 0.3707 0.0000			
Beam 12: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	607.6380
933.8246 0.0000 0.0000			
Beam 12: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	656.3642
528.3873 0.0000 0.0000			
Beam 12: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	671.3030
503.1549 0.0000 0.0000			
Beam 12: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	569.6185
888.6491 0.0000 0.0000			
Beam 12: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	616.6237
494.3898 0.0000 0.0000			
Beam 12: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	629.7169
489.6096 0.0000 0.0000			
Beam 12: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	727.2828
538.6396 0.0000 0.0000			
Beam 12: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	676.3758
514.7218 0.0000 0.0000			
Beam 12: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	381.4411
475.5465 0.0000 0.0000			
Beam 12: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	659.1215
517.0341 0.0000 0.0000			
Beam 12: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	618.3959
497.8999 0.0000 0.0000			
Beam 12: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1060.6500
1487.5253 1.2358 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 12: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	1060.6500
1487.5253 0.0000 0.0000			
Beam 12: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	495.9890
672.2285 1.2358 0.0000			
Beam 12: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	727.2828
933.8246 0.0000 0.0000			
Beam 12: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	659.1215
517.0341 0.0000 0.0000			
Beam 12: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	381.4411
475.5465 0.0000 0.0000			
Beam 13: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-340.7664
			-318.7466
Beam 13: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-87.2017
			-94.8900
Beam 13: End 1: 3: SPTSX	0.0000	0.0000	136.7795
0.0000			-191.8781
			14.4195
Beam 13: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			135.0504
			-14.4195
Beam 13: End 1: 5: SPTW	0.0000	0.0000	171.6161
0.0000			-81.1847
			4.1476
Beam 13: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-280.5821
			-
Beam 13: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-237.0435
			-
Beam 13: End 1: 8: SPACCSX_LM71	0.0000	0.0000	94.6276
15.0686 0.0000			-167.0569
Beam 13: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			128.1897
			-
Beam 13: End 1: 10: SPACCSX_SW2	0.0000	0.0000	80.1509
12.7616 0.0000			-141.4915
Beam 13: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			108.5688
			-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 13: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-197.7965
30.4539 0.0000				
Beam 13: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-190.8103
29.3783 0.0000				
Beam 13: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 13: End 1: 15: TERM	0.0000	0.0000	-18.2202	74.1357
0.0000				
Beam 13: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-57.8258
0.0000				
Beam 13: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 13: End 1: 18: SISMA_H	0.0000	0.0000	115.5557	-358.8236
50.1516 0.0000				
Beam 13: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-32.7883
0.0000				
Beam 13: End 1: 20: SPSSX	0.0000	0.0000	209.9478	-352.0422
0.0000				
Beam 13: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	262.0241
0.0000				
Beam 13: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	491.8348	-1664.7310
-956.6275 0.0000				
Beam 13: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	388.0770	-1558.6117
-978.4770 0.0000				
Beam 13: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	414.6904	-1450.9132
-977.0254 0.0000				
Beam 13: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	599.7733	-1760.3030
-950.1290 0.0000				
Beam 13: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	587.9241	-1713.0354
-955.1759 0.0000				
Beam 13: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	536.2346	-1019.3864
-545.1940 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 13: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	616.1715	-1827.0251
-950.1290 0.0000				
Beam 13: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	541.1461	-903.7849
-381.1409 0.0000				
Beam 13: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	521.6072	-1476.1669
-994.2872 0.0000				
Beam 13: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	309.7921	-
1067.0787 -1048.0799 0.0000				
Beam 13: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	478.1717	-
1491.2211 -1008.7508 0.0000				
Beam 13: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	423.5111	-
1268.8140 -1008.7508 0.0000				
Beam 13: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	472.2698	-
1554.4003 -891.0623 0.0000				
Beam 13: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	389.5032	-
1485.3507 -909.5667 0.0000				
Beam 13: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	416.1166	-
1377.6523 -908.1150 0.0000				
Beam 13: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	580.2083	-
1649.9723 -884.5638 0.0000				
Beam 13: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	568.3591	-
1602.7047 -889.6107 0.0000				
Beam 13: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	515.2433	-
982.3166 -548.5392 0.0000				
Beam 13: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	596.6064	-
1716.6944 -884.5638 0.0000				
Beam 13: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	520.1548	-
866.7152 -384.4860 0.0000				
Beam 13: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	504.8262	-
1375.9662 -927.1623 0.0000				
Beam 13: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	321.3005	-
1032.3979 -974.2647 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 13: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	465.5889	-
1398.4343 -940.9569 0.0000				
Beam 13: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	410.9283	-
1176.0273 -940.9569 0.0000				
Beam 13: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	558.9703	-
1611.8355 -972.9879 0.0000				
Beam 13: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	542.1893	-
1511.6348 -905.8631 0.0000				
Beam 13: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	393.7220	-
896.5973 -453.3264 0.0000				
Beam 13: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	395.0340	-
876.9243 -431.3664 0.0000				
Beam 13: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	439.1105	-
793.0164 -494.6824 0.0000				
Beam 13: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	440.4225	-
773.3434 -472.7224 0.0000				
Beam 13: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	357.8889	-
851.7895 -493.4210 0.0000				
Beam 13: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	362.2622	-
786.2128 -420.2210 0.0000				
Beam 13: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	371.5054	-
820.7152 -505.8278 0.0000				
Beam 13: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	375.8787	-
755.1385 -432.6278 0.0000				
Beam 13: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	391.0233	-
881.3793 -444.2829 0.0000				
Beam 13: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	392.3353	-
861.7063 -422.3229 0.0000				
Beam 13: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	436.4119	-
777.7984 -485.6389 0.0000				
Beam 13: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	437.7239	-
758.1254 -463.6789 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 13: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	355.1902	-
836.5714 -484.3775 0.0000				
Beam 13: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	359.5636	-
770.9948 -411.1775 0.0000				
Beam 13: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	368.8068	-
805.4972 -496.7843 0.0000				
Beam 13: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	373.1801	-
739.9205 -423.5843 0.0000				
Beam 13: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	297.8682	-
707.7841 -684.4120 0.0000				
Beam 13: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	362.9800	-
935.2957 -635.6858 0.0000				
Beam 13: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	432.1328	-
1211.6462 -620.7470 0.0000				
Beam 13: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	294.1724	-
673.7866 -644.6715 0.0000				
Beam 13: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	356.2122	-
890.1203 -597.6663 0.0000				
Beam 13: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	421.3383	-
1150.7741 -584.5731 0.0000				
Beam 13: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	415.8362	-
1180.5161 -690.0472 0.0000				
Beam 13: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	404.2631	-
1111.4122 -643.7542 0.0000				
Beam 13: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	295.9975	
-565.9805 -409.4889 0.0000				
Beam 13: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	394.3551	-
1067.2882 -632.9285 0.0000				
Beam 13: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	385.0966	-
1012.0050 -595.8941 0.0000				
Beam 13: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	616.1715	
1827.0251 1048.0799 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 13: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	616.1715
1827.0251 1048.0799 0.0000			
Beam 13: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	440.4225
896.5973 505.8278 0.0000			
Beam 13: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	432.1328
1211.6462 690.0472 0.0000			
Beam 13: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	394.3551
1067.2882 632.9285 0.0000			
Beam 13: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	295.9975
565.9805 409.4889 0.0000			
Beam 13: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-333.1851
			-311.3891
Beam 13: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-88.3460
			-94.8900
Beam 13: End 2: 3: SPTSX	0.0000	0.0000	125.7545
0.0000			-152.5062
			14.4195
Beam 13: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			124.8940
			-14.4195
Beam 13: End 2: 5: SPTW	0.0000	0.0000	151.5161
0.0000			-32.7149
			4.1476
Beam 13: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-286.1957
			-
Beam 13: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-241.7860
			-
Beam 13: End 2: 8: SPACCSX_LM71	0.0000	0.0000	89.5276
15.0686 0.0000			-139.4336
Beam 13: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			118.3250
			-
Beam 13: End 2: 10: SPACCSX_SW2	0.0000	0.0000	75.8309
12.7616 0.0000			-118.0942
Beam 13: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			100.2141
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 13: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-181.4885
30.4539 0.0000				
Beam 13: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-175.0783
29.3783 0.0000				
Beam 13: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 13: End 2: 15: TERM	0.0000	0.0000	-18.2202	68.6696
0.0000				0.0000
Beam 13: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-53.5623
0.0000				0.0000
Beam 13: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 13: End 2: 18: SISMA_H	0.0000	0.0000	113.7257	-324.4314
50.1516 0.0000				
Beam 13: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-33.4443
0.0000				-36.6000
Beam 13: End 2: 20: SPSSX	0.0000	0.0000	198.0978	-290.8354
0.0000				29.4736
Beam 13: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	242.0584
0.0000				-29.4736
Beam 13: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	453.3148	-1522.9668
-946.6949 0.0000				
Beam 13: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	356.9520	-1446.8656
-968.5444 0.0000				
Beam 13: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	376.5304	-1332.2384
-967.0927 0.0000				
Beam 13: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	550.3595	-1587.7942
-940.1964 0.0000				
Beam 13: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	538.5104	-1544.0813
-945.2432 0.0000				
Beam 13: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	486.8208	-865.9392
-535.2614 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 13: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	566.7577	-1649.5969
-940.1964 0.0000				
Beam 13: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	491.7323	-748.8643
-373.7834 0.0000				
Beam 13: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	472.1935	-1327.1079
-984.3546 0.0000				
Beam 13: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	271.6321	-
979.8733 -1038.1472 0.0000				
Beam 13: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	434.0957	-
1354.3893 -998.8181 0.0000				
Beam 13: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	379.4351	-
1148.3804 -998.8181 0.0000				
Beam 13: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	434.8808	-
1418.3360 -881.1297 0.0000				
Beam 13: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	358.3782	-
1373.1768 -899.6341 0.0000				
Beam 13: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	377.9566	-
1258.5495 -898.1824 0.0000				
Beam 13: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	531.9255	-
1483.1634 -874.6312 0.0000				
Beam 13: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	520.0764	-
1439.4505 -879.6780 0.0000				
Beam 13: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	466.9606	-
834.9972 -538.6065 0.0000				
Beam 13: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	548.3237	-
1544.9660 -874.6312 0.0000				
Beam 13: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	471.8721	-
717.9223 -377.1285 0.0000				
Beam 13: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	456.5434	-
1231.7719 -917.2297 0.0000				
Beam 13: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	283.1405	-
941.7400 -964.3321 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 13: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	422.4177	-
1265.2416 -931.0242 0.0000				
Beam 13: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	367.7571	-
1059.2327 -931.0242 0.0000				
Beam 13: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	509.5565	-
1451.5676 -963.0553 0.0000				
Beam 13: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	493.9065	-
1356.2316 -895.9304 0.0000				
Beam 13: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	359.7470	-
783.5853 -445.9689 0.0000				
Beam 13: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	361.0590	-
763.5187 -424.0089 0.0000				
Beam 13: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	396.9455	-
667.6162 -487.3249 0.0000				
Beam 13: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	398.2575	-
647.5496 -465.3649 0.0000				
Beam 13: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	325.1949	-
749.3352 -486.0635 0.0000				
Beam 13: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	329.5682	-
682.4465 -412.8635 0.0000				
Beam 13: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	336.3544	-
714.5445 -498.4703 0.0000				
Beam 13: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	340.7277	-
647.6558 -425.2703 0.0000				
Beam 13: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	357.2043	-
769.1534 -436.9254 0.0000				
Beam 13: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	358.5163	-
749.0868 -414.9654 0.0000				
Beam 13: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	394.4029	-
653.1844 -478.2814 0.0000				
Beam 13: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	395.7149	-
633.1178 -456.3214 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 13: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	322.6522	-
734.9033 -477.0200 0.0000				
Beam 13: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	327.0256	-
668.0147 -403.8200 0.0000				
Beam 13: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	333.8118	-
700.1126 -489.4268 0.0000				
Beam 13: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	338.1851	-
633.2240 -416.2268 0.0000				
Beam 13: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	262.6632	-
623.7126 -677.0545 0.0000				
Beam 13: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	327.7750	-
831.6907 -628.3283 0.0000				
Beam 13: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	396.9278	-
1087.2954 -613.3895 0.0000				
Beam 13: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	259.5914	-
590.7303 -637.3140 0.0000				
Beam 13: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	321.6312	-
788.4520 -590.3088 0.0000				
Beam 13: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	386.7573	-
1029.5680 -577.2156 0.0000				
Beam 13: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	379.6112	-
1061.2072 -682.6897 0.0000				
Beam 13: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	368.8181	-
995.4582 -636.3967 0.0000				
Beam 13: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	264.8725	
-481.8582 -402.1314 0.0000				
Beam 13: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	359.1501	-
954.2707 -625.5710 0.0000				
Beam 13: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	350.5156	-
901.6715 -588.5366 0.0000				
Beam 13: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	566.7577	
1649.5969 1038.1472 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 13: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	566.7577
1649.5969 1038.1472 0.0000			
Beam 13: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	398.2575
783.5853 498.4703 0.0000			
Beam 13: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	396.9278
1087.2954 682.6897 0.0000			
Beam 13: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	359.1501
954.2707 625.5710 0.0000			
Beam 13: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	264.8725
481.8582 402.1314 0.0000			
Beam 14: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-333.1851
			-311.3891
Beam 14: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-88.3460
			-94.8900
Beam 14: End 1: 3: SPTSX	0.0000	0.0000	125.7545
0.0000			-152.5062
			14.4195
Beam 14: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			124.8940
			-14.4195
Beam 14: End 1: 5: SPTW	0.0000	0.0000	151.5161
0.0000			-32.7149
			4.1476
Beam 14: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-286.1957
			-
Beam 14: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-241.7860
			-
Beam 14: End 1: 8: SPACCSX_LM71	0.0000	0.0000	89.5276
15.0686 0.0000			-139.4336
Beam 14: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			118.3250
			-
Beam 14: End 1: 10: SPACCSX_SW2	0.0000	0.0000	75.8309
12.7616 0.0000			-118.0942
Beam 14: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			100.2141
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 14: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-181.4885
30.4539 0.0000				
Beam 14: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-175.0783
29.3783 0.0000				
Beam 14: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 14: End 1: 15: TERM	0.0000	0.0000	-18.2202	68.6696
0.0000				
Beam 14: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-53.5623
0.0000				
Beam 14: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 14: End 1: 18: SISMA_H	0.0000	0.0000	113.7257	-324.4314
50.1516 0.0000				
Beam 14: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-33.4443
0.0000				
Beam 14: End 1: 20: SPSSX	0.0000	0.0000	198.0978	-290.8354
0.0000				
Beam 14: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	242.0584
0.0000				
Beam 14: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	453.3148	-1522.9668
-946.6949 0.0000				
Beam 14: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	356.9520	-1446.8656
-968.5444 0.0000				
Beam 14: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	376.5304	-1332.2384
-967.0927 0.0000				
Beam 14: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	550.3595	-1587.7942
-940.1964 0.0000				
Beam 14: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	538.5104	-1544.0813
-945.2432 0.0000				
Beam 14: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	486.8208	-865.9392
-535.2614 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 14: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	566.7577	-1649.5969
-940.1964 0.0000				
Beam 14: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	491.7323	-748.8643
-373.7834 0.0000				
Beam 14: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	472.1935	-1327.1079
-984.3546 0.0000				
Beam 14: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	271.6321	-
979.8733 -1038.1472 0.0000				
Beam 14: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	434.0957	-
1354.3893 -998.8181 0.0000				
Beam 14: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	379.4351	-
1148.3804 -998.8181 0.0000				
Beam 14: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	434.8808	-
1418.3360 -881.1297 0.0000				
Beam 14: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	358.3782	-
1373.1768 -899.6341 0.0000				
Beam 14: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	377.9566	-
1258.5495 -898.1824 0.0000				
Beam 14: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	531.9255	-
1483.1634 -874.6312 0.0000				
Beam 14: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	520.0764	-
1439.4505 -879.6780 0.0000				
Beam 14: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	466.9606	-
834.9972 -538.6065 0.0000				
Beam 14: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	548.3237	-
1544.9660 -874.6312 0.0000				
Beam 14: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	471.8721	-
717.9223 -377.1285 0.0000				
Beam 14: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	456.5434	-
1231.7719 -917.2297 0.0000				
Beam 14: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	283.1405	-
941.7400 -964.3321 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 14: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	422.4177	-
1265.2416 -931.0242 0.0000				
Beam 14: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	367.7571	-
1059.2327 -931.0242 0.0000				
Beam 14: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	509.5565	-
1451.5676 -963.0553 0.0000				
Beam 14: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	493.9065	-
1356.2316 -895.9304 0.0000				
Beam 14: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	359.7470	-
783.5853 -445.9689 0.0000				
Beam 14: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	361.0590	-
763.5187 -424.0089 0.0000				
Beam 14: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	396.9455	-
667.6162 -487.3249 0.0000				
Beam 14: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	398.2575	-
647.5496 -465.3649 0.0000				
Beam 14: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	325.1949	-
749.3352 -486.0635 0.0000				
Beam 14: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	329.5682	-
682.4465 -412.8635 0.0000				
Beam 14: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	336.3544	-
714.5445 -498.4703 0.0000				
Beam 14: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	340.7277	-
647.6558 -425.2703 0.0000				
Beam 14: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	357.2043	-
769.1534 -436.9254 0.0000				
Beam 14: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	358.5163	-
749.0868 -414.9654 0.0000				
Beam 14: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	394.4029	-
653.1844 -478.2814 0.0000				
Beam 14: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	395.7149	-
633.1178 -456.3214 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 14: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	322.6522	-
734.9033 -477.0200 0.0000				
Beam 14: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	327.0256	-
668.0147 -403.8200 0.0000				
Beam 14: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	333.8118	-
700.1126 -489.4268 0.0000				
Beam 14: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	338.1851	-
633.2240 -416.2268 0.0000				
Beam 14: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	262.6632	-
623.7126 -677.0545 0.0000				
Beam 14: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	327.7750	-
831.6907 -628.3283 0.0000				
Beam 14: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	396.9278	-
1087.2954 -613.3895 0.0000				
Beam 14: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	259.5914	-
590.7303 -637.3140 0.0000				
Beam 14: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	321.6312	-
788.4520 -590.3088 0.0000				
Beam 14: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	386.7573	-
1029.5680 -577.2156 0.0000				
Beam 14: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	379.6112	-
1061.2072 -682.6897 0.0000				
Beam 14: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	368.8181	-
995.4582 -636.3967 0.0000				
Beam 14: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	264.8725	
-481.8582 -402.1314 0.0000				
Beam 14: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	359.1501	-
954.2707 -625.5710 0.0000				
Beam 14: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	350.5156	-
901.6715 -588.5366 0.0000				
Beam 14: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	566.7577	
1649.5969 1038.1472 0.0000				

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Beam 14: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	566.7577
1649.5969 1038.1472 0.0000			
Beam 14: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	398.2575
783.5853 498.4703 0.0000			
Beam 14: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	396.9278
1087.2954 682.6897 0.0000			
Beam 14: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	359.1501
954.2707 625.5710 0.0000			
Beam 14: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	264.8725
481.8582 402.1314 0.0000			
Beam 14: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-325.6037
			-304.0316
Beam 14: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-89.4904
			-94.8900
Beam 14: End 2: 3: SPTSX	0.0000	0.0000	115.0745
0.0000			-116.3909
			14.4195
Beam 14: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			114.7375
			-14.4195
Beam 14: End 2: 5: SPTW	0.0000	0.0000	132.3161
0.0000			9.8599
			4.1476
Beam 14: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-291.8093
			-
Beam 14: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-246.5285
			-
Beam 14: End 2: 8: SPACCSX_LM71	0.0000	0.0000	84.4276
15.0686 0.0000			-113.3403
Beam 14: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			108.4603
			-
Beam 14: End 2: 10: SPACCSX_SW2	0.0000	0.0000	71.5109
12.7616 0.0000			-95.9929
Beam 14: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			91.8594
			-

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Beam 14: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-165.1805
30.4539 0.0000				
Beam 14: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-159.3463
29.3783 0.0000				
Beam 14: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 14: End 2: 15: TERM	0.0000	0.0000	-18.2202	63.2036
0.0000				
Beam 14: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-49.2988
0.0000				
Beam 14: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 14: End 2: 18: SISMA_H	0.0000	0.0000	111.8957	-290.5882
50.1516 0.0000				
Beam 14: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-34.1003
0.0000				
Beam 14: End 2: 20: SPSSX	0.0000	0.0000	186.2478	-233.1836
0.0000				
Beam 14: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	222.0927
0.0000				
Beam 14: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	416.0398	-1392.5726
-936.7623 0.0000				
Beam 14: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	327.0720	-1344.2710
-958.6118 0.0000				
Beam 14: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	339.9304	-1224.7782
-957.1601 0.0000				
Beam 14: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	502.6265	-1429.8584
-930.2638 0.0000				
Beam 14: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	490.7774	-1389.7003
-935.3106 0.0000				
Beam 14: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	439.0878	-727.0651
-525.3288 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 14: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	519.0247	-1486.7417
-930.2638 0.0000				
Beam 14: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	443.9993	-608.5167
-366.4259 0.0000				
Beam 14: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	424.4605	-1192.6220
-974.4219 0.0000				
Beam 14: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	235.0321	-
903.8827 -1028.2146 0.0000				
Beam 14: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	391.5797	-
1230.5470 -988.8855 0.0000				
Beam 14: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	336.9191	-
1040.9362 -988.8855 0.0000				
Beam 14: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	398.7368	-
1293.3023 -871.1971 0.0000				
Beam 14: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	328.4982	-
1270.1543 -889.7015 0.0000				
Beam 14: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	341.3566	-
1150.6616 -888.2498 0.0000				
Beam 14: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	485.3235	-
1330.5882 -864.6986 0.0000				
Beam 14: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	473.4744	-
1290.4300 -869.7454 0.0000				
Beam 14: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	420.3586	-
701.9114 -528.6739 0.0000				
Beam 14: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	501.7217	-
1387.4714 -864.6986 0.0000				
Beam 14: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	425.2701	-
583.3631 -369.7710 0.0000				
Beam 14: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	409.9414	-
1101.8113 -907.2971 0.0000				
Beam 14: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	246.5405	-
862.2969 -954.3995 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 14: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	380.8065	-
1144.7670 -921.0916 0.0000				
Beam 14: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	326.1459	-
955.1562 -921.0916 0.0000				
Beam 14: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	461.8235	-
1305.8728 -953.1227 0.0000				
Beam 14: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	447.3045	-
1215.0621 -885.9978 0.0000				
Beam 14: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	327.0170	-
680.5797 -438.6114 0.0000				
Beam 14: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	328.3290	-
660.1195 -416.6514 0.0000				
Beam 14: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	356.0255	-
554.6796 -479.9674 0.0000				
Beam 14: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	357.3375	-
534.2194 -458.0074 0.0000				
Beam 14: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	293.7459	-
656.5031 -478.7060 0.0000				
Beam 14: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	298.1192	-
588.3024 -405.5060 0.0000				
Beam 14: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	302.4484	-
618.7330 -491.1128 0.0000				
Beam 14: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	306.8217	-
550.5324 -417.9128 0.0000				
Beam 14: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	324.6303	-
666.8872 -429.5679 0.0000				
Beam 14: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	325.9423	-
646.4270 -407.6079 0.0000				
Beam 14: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	353.6389	-
540.9871 -470.9239 0.0000				
Beam 14: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	354.9509	-
520.5269 -448.9639 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 14: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	291.3592	-
642.8106 -469.6625 0.0000				
Beam 14: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	295.7326	-
574.6100 -396.4625 0.0000				
Beam 14: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	300.0618	-
605.0406 -482.0693 0.0000				
Beam 14: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	304.4351	-
536.8399 -408.8693 0.0000				
Beam 14: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	228.7032	-
550.0167 -669.6970 0.0000				
Beam 14: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	293.8150	-
738.4612 -620.9708 0.0000				
Beam 14: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	362.9678	-
973.3200 -606.0320 0.0000				
Beam 14: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	226.2554	-
517.8622 -629.9565 0.0000				
Beam 14: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	288.2952	-
696.9721 -582.9513 0.0000				
Beam 14: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	353.4213	-
918.5502 -569.8581 0.0000				
Beam 14: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	344.6312	-
952.5799 -675.3322 0.0000				
Beam 14: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	334.6181	-
889.9518 -629.0392 0.0000				
Beam 14: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	234.9925	
-406.8875 -394.7739 0.0000				
Beam 14: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	325.1901	-
851.6287 -618.2135 0.0000				
Beam 14: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	317.1796	-
801.5262 -581.1791 0.0000				
Beam 14: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	519.0247	
1486.7417 1028.2146 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 14: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	519.0247
1486.7417 1028.2146 0.0000			
Beam 14: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	357.3375
680.5797 491.1128 0.0000			
Beam 14: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	362.9678
973.3200 675.3322 0.0000			
Beam 14: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	325.1901
851.6287 618.2135 0.0000			
Beam 14: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	234.9925
406.8875 394.7739 0.0000			
Beam 15: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-325.6037
			-304.0316
Beam 15: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-89.4904
			-94.8900
Beam 15: End 1: 3: SPTSX	0.0000	0.0000	115.0745
0.0000			-116.3909
			14.4195
Beam 15: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			114.7375
			-14.4195
Beam 15: End 1: 5: SPTW	0.0000	0.0000	132.3161
0.0000			9.8599
			4.1476
Beam 15: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-291.8093
			-
Beam 15: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-246.5285
			-
Beam 15: End 1: 8: SPACCSX_LM71	0.0000	0.0000	84.4276
15.0686 0.0000			-113.3403
Beam 15: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			108.4603
			-
Beam 15: End 1: 10: SPACCSX_SW2	0.0000	0.0000	71.5109
12.7616 0.0000			-95.9929
Beam 15: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			91.8594
			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-165.1805
30.4539 0.0000				
Beam 15: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-159.3463
29.3783 0.0000				
Beam 15: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 1: 15: TERM	0.0000	0.0000	-18.2202	63.2036
0.0000				
Beam 15: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-49.2988
0.0000				
Beam 15: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 15: End 1: 18: SISMA_H	0.0000	0.0000	111.8957	-290.5882
50.1516 0.0000				
Beam 15: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-34.1003
0.0000				
Beam 15: End 1: 20: SPSSX	0.0000	0.0000	186.2478	-233.1836
0.0000				
Beam 15: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	222.0927
0.0000				
Beam 15: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	416.0398	-1392.5726
-936.7623 0.0000				
Beam 15: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	327.0720	-1344.2710
-958.6118 0.0000				
Beam 15: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	339.9304	-1224.7782
-957.1601 0.0000				
Beam 15: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	502.6265	-1429.8584
-930.2638 0.0000				
Beam 15: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	490.7774	-1389.7003
-935.3106 0.0000				
Beam 15: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	439.0878	-727.0651
-525.3288 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	519.0247	-1486.7417
-930.2638 0.0000				
Beam 15: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	443.9993	-608.5167
-366.4259 0.0000				
Beam 15: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	424.4605	-1192.6220
-974.4219 0.0000				
Beam 15: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	235.0321	-
903.8827 -1028.2146 0.0000				
Beam 15: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	391.5797	-
1230.5470 -988.8855 0.0000				
Beam 15: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	336.9191	-
1040.9362 -988.8855 0.0000				
Beam 15: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	398.7368	-
1293.3023 -871.1971 0.0000				
Beam 15: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	328.4982	-
1270.1543 -889.7015 0.0000				
Beam 15: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	341.3566	-
1150.6616 -888.2498 0.0000				
Beam 15: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	485.3235	-
1330.5882 -864.6986 0.0000				
Beam 15: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	473.4744	-
1290.4300 -869.7454 0.0000				
Beam 15: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	420.3586	-
701.9114 -528.6739 0.0000				
Beam 15: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	501.7217	-
1387.4714 -864.6986 0.0000				
Beam 15: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	425.2701	-
583.3631 -369.7710 0.0000				
Beam 15: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	409.9414	-
1101.8113 -907.2971 0.0000				
Beam 15: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	246.5405	-
862.2969 -954.3995 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	380.8065	-
1144.7670 -921.0916 0.0000				
Beam 15: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	326.1459	-
955.1562 -921.0916 0.0000				
Beam 15: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	461.8235	-
1305.8728 -953.1227 0.0000				
Beam 15: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	447.3045	-
1215.0621 -885.9978 0.0000				
Beam 15: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	327.0170	-
680.5797 -438.6114 0.0000				
Beam 15: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	328.3290	-
660.1195 -416.6514 0.0000				
Beam 15: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	356.0255	-
554.6796 -479.9674 0.0000				
Beam 15: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	357.3375	-
534.2194 -458.0074 0.0000				
Beam 15: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	293.7459	-
656.5031 -478.7060 0.0000				
Beam 15: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	298.1192	-
588.3024 -405.5060 0.0000				
Beam 15: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	302.4484	-
618.7330 -491.1128 0.0000				
Beam 15: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	306.8217	-
550.5324 -417.9128 0.0000				
Beam 15: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	324.6303	-
666.8872 -429.5679 0.0000				
Beam 15: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	325.9423	-
646.4270 -407.6079 0.0000				
Beam 15: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	353.6389	-
540.9871 -470.9239 0.0000				
Beam 15: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	354.9509	-
520.5269 -448.9639 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	291.3592	-
642.8106 -469.6625 0.0000				
Beam 15: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	295.7326	-
574.6100 -396.4625 0.0000				
Beam 15: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	300.0618	-
605.0406 -482.0693 0.0000				
Beam 15: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	304.4351	-
536.8399 -408.8693 0.0000				
Beam 15: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	228.7032	-
550.0167 -669.6970 0.0000				
Beam 15: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	293.8150	-
738.4612 -620.9708 0.0000				
Beam 15: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	362.9678	-
973.3200 -606.0320 0.0000				
Beam 15: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	226.2554	-
517.8622 -629.9565 0.0000				
Beam 15: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	288.2952	-
696.9721 -582.9513 0.0000				
Beam 15: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	353.4213	-
918.5502 -569.8581 0.0000				
Beam 15: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	344.6312	-
952.5799 -675.3322 0.0000				
Beam 15: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	334.6181	-
889.9518 -629.0392 0.0000				
Beam 15: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	234.9925	
-406.8875 -394.7739 0.0000				
Beam 15: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	325.1901	-
851.6287 -618.2135 0.0000				
Beam 15: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	317.1796	-
801.5262 -581.1791 0.0000				
Beam 15: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	519.0247	
1486.7417 1028.2146 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	519.0247
1486.7417 1028.2146 0.0000			
Beam 15: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	357.3375
680.5797 491.1128 0.0000			
Beam 15: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	362.9678
973.3200 675.3322 0.0000			
Beam 15: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	325.1901
851.6287 618.2135 0.0000			
Beam 15: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	234.9925
406.8875 394.7739 0.0000			
Beam 15: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-308.9248
			-287.8451
Beam 15: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-92.0079
			-94.8900
Beam 15: End 2: 3: SPTSX	0.0000	0.0000	92.7995
0.0000			-47.8832
			14.4195
Beam 15: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			92.3934
			-14.4195
Beam 15: End 2: 5: SPTW	0.0000	0.0000	92.0561
0.0000			83.9028
			4.1476
Beam 15: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-304.1592
			-
Beam 15: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-256.9621
			-
Beam 15: End 2: 8: SPACCSX_LM71	0.0000	0.0000	73.2076
15.0686 0.0000			-61.3206
Beam 15: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			86.7579
			-
Beam 15: End 2: 10: SPACCSX_SW2	0.0000	0.0000	62.0069
12.7616 0.0000			-51.9321
Beam 15: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			73.4790
			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-129.3029
30.4539 0.0000				
Beam 15: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-124.7359
29.3783 0.0000				
Beam 15: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 2: 15: TERM	0.0000	0.0000	-18.2202	51.1783
0.0000				0.0000
Beam 15: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-39.9190
0.0000				0.0000
Beam 15: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 15: End 2: 18: SISMA_H	0.0000	0.0000	107.8697	-218.0656
50.1516 0.0000				
Beam 15: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-35.5435
0.0000				-36.6000
Beam 15: End 2: 20: SPSSX	0.0000	0.0000	160.1778	-118.8632
0.0000				29.4736
Beam 15: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	178.1682
0.0000				-29.4736
Beam 15: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	337.2358	-1144.0824
-914.9105 0.0000				
Beam 15: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	264.5370	-1149.1308
-936.7600 0.0000				
Beam 15: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	263.3044	-1025.8015
-935.3083 0.0000				
Beam 15: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	401.9353	-1131.4755
-908.4120 0.0000				
Beam 15: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	390.0861	-1099.1378
-913.4588 0.0000				
Beam 15: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	338.3966	-470.6177
-503.4770 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	418.3335	-1177.5360
-908.4120 0.0000				
Beam 15: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	343.3081	-348.8278
-350.2394 0.0000				
Beam 15: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	323.7692	-945.8287
-952.5702 0.0000				
Beam 15: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	158.4061	-
774.1389 -1006.3628 0.0000				
Beam 15: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	301.9385	-
1001.7767 -967.0337 0.0000				
Beam 15: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	247.2779	-
848.2420 -967.0337 0.0000				
Beam 15: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	322.4210	-
1055.4110 -849.3453 0.0000				
Beam 15: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	265.9632	-
1074.0728 -867.8497 0.0000				
Beam 15: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	264.7306	-
950.7436 -866.3980 0.0000				
Beam 15: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	387.1205	-
1042.8042 -842.8468 0.0000				
Beam 15: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	375.2713	-
1010.4665 -847.8936 0.0000				
Beam 15: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	322.1555	-
457.0043 -506.8221 0.0000				
Beam 15: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	403.5186	-
1088.8646 -842.8468 0.0000				
Beam 15: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	327.0670	-
335.2144 -353.5845 0.0000				
Beam 15: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	311.7384	-
863.7795 -885.4453 0.0000				
Beam 15: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	169.9145	-
724.9575 -932.5477 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	293.1558	-
922.4502 -899.2398 0.0000				
Beam 15: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	238.4953	-
768.9154 -899.2398 0.0000				
Beam 15: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	361.1323	-
1034.4199 -931.2709 0.0000				
Beam 15: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	349.1015	-
952.3706 -864.1460 0.0000				
Beam 15: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	258.2120	-
487.5449 -422.4249 0.0000				
Beam 15: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	259.5240	-
466.2187 -400.4649 0.0000				
Beam 15: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	269.2025	-
348.4451 -463.7809 0.0000				
Beam 15: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	270.5145	-
327.1190 -441.8209 0.0000				
Beam 15: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	227.7591	-
484.4972 -462.5195 0.0000				
Beam 15: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	232.1324	-
413.4102 -389.3195 0.0000				
Beam 15: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	231.0562	-
442.7672 -474.9263 0.0000				
Beam 15: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	235.4295	-
371.6802 -401.7263 0.0000				
Beam 15: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	256.1685	-
475.3143 -413.3814 0.0000				
Beam 15: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	257.4805	-
453.9882 -391.4214 0.0000				
Beam 15: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	267.1591	-
336.2146 -454.7374 0.0000				
Beam 15: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	268.4711	-
314.8884 -432.7774 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	225.7156	-
472.2666 -453.4760 0.0000				
Beam 15: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	230.0890	-
401.1796 -380.2760 0.0000				
Beam 15: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	229.0128	-
430.5367 -465.8828 0.0000				
Beam 15: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	233.3861	-
359.4497 -392.6828 0.0000				
Beam 15: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	157.1922	-
422.7619 -653.5105 0.0000				
Beam 15: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	222.3040	-
568.2327 -604.7843 0.0000				
Beam 15: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	291.4568	-
757.4506 -589.8455 0.0000				
Beam 15: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	156.1172	-
391.7701 -613.7700 0.0000				
Beam 15: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	218.1570	-
529.9336 -566.7648 0.0000				
Beam 15: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	283.2831	-
708.5285 -553.6716 0.0000				
Beam 15: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	270.8762	-
749.5532 -659.1457 0.0000				
Beam 15: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	262.5791	-
692.9675 -612.8527 0.0000				
Beam 15: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	172.4575	
-272.5197 -378.5874 0.0000				
Beam 15: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	253.6791	-
660.6926 -602.0270 0.0000				
Beam 15: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	247.0414	-
615.4240 -564.9926 0.0000				
Beam 15: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	418.3335	
1177.5360 1006.3628 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 15: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	418.3335
1177.5360 1006.3628 0.0000			
Beam 15: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	270.5145
487.5449 474.9263 0.0000			
Beam 15: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	291.4568
757.4506 659.1457 0.0000			
Beam 15: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	253.6791
660.6926 602.0270 0.0000			
Beam 15: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	172.4575
272.5197 378.5874 0.0000			
Beam 16: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-308.9248
			-287.8451
Beam 16: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-92.0079
			-94.8900
Beam 16: End 1: 3: SPTSX	0.0000	0.0000	92.7995
0.0000			-47.8832
			14.4195
Beam 16: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			92.3934
			-14.4195
Beam 16: End 1: 5: SPTW	0.0000	0.0000	92.0561
0.0000			83.9028
			4.1476
Beam 16: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-304.1592
			-
Beam 16: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-256.9621
			-
Beam 16: End 1: 8: SPACCSX_LM71	0.0000	0.0000	73.2076
15.0686 0.0000			-61.3206
Beam 16: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			86.7579
			-
Beam 16: End 1: 10: SPACCSX_SW2	0.0000	0.0000	62.0069
12.7616 0.0000			-51.9321
Beam 16: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			73.4790
			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 16: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-129.3029
30.4539 0.0000				
Beam 16: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-124.7359
29.3783 0.0000				
Beam 16: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 16: End 1: 15: TERM	0.0000	0.0000	-18.2202	51.1783
0.0000				0.0000
Beam 16: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-39.9190
0.0000				0.0000
Beam 16: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 16: End 1: 18: SISMA_H	0.0000	0.0000	107.8697	-218.0656
50.1516 0.0000				
Beam 16: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-35.5435
0.0000				-36.6000
Beam 16: End 1: 20: SPSSX	0.0000	0.0000	160.1778	-118.8632
0.0000				29.4736
Beam 16: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	178.1682
0.0000				-29.4736
Beam 16: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	337.2358	-1144.0824
-914.9105 0.0000				
Beam 16: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	264.5370	-1149.1308
-936.7600 0.0000				
Beam 16: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	263.3044	-1025.8015
-935.3083 0.0000				
Beam 16: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	401.9353	-1131.4755
-908.4120 0.0000				
Beam 16: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	390.0861	-1099.1378
-913.4588 0.0000				
Beam 16: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	338.3966	-470.6177
-503.4770 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 16: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	418.3335	-1177.5360
-908.4120 0.0000				
Beam 16: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	343.3081	-348.8278
-350.2394 0.0000				
Beam 16: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	323.7692	-945.8287
-952.5702 0.0000				
Beam 16: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	158.4061	-
774.1389 -1006.3628 0.0000				
Beam 16: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	301.9385	-
1001.7767 -967.0337 0.0000				
Beam 16: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	247.2779	-
848.2420 -967.0337 0.0000				
Beam 16: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	322.4210	-
1055.4110 -849.3453 0.0000				
Beam 16: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	265.9632	-
1074.0728 -867.8497 0.0000				
Beam 16: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	264.7306	-
950.7436 -866.3980 0.0000				
Beam 16: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	387.1205	-
1042.8042 -842.8468 0.0000				
Beam 16: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	375.2713	-
1010.4665 -847.8936 0.0000				
Beam 16: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	322.1555	-
457.0043 -506.8221 0.0000				
Beam 16: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	403.5186	-
1088.8646 -842.8468 0.0000				
Beam 16: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	327.0670	-
335.2144 -353.5845 0.0000				
Beam 16: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	311.7384	-
863.7795 -885.4453 0.0000				
Beam 16: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	169.9145	-
724.9575 -932.5477 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 16: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	293.1558	-
922.4502 -899.2398 0.0000				
Beam 16: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	238.4953	-
768.9154 -899.2398 0.0000				
Beam 16: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	361.1323	-
1034.4199 -931.2709 0.0000				
Beam 16: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	349.1015	-
952.3706 -864.1460 0.0000				
Beam 16: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	258.2120	-
487.5449 -422.4249 0.0000				
Beam 16: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	259.5240	-
466.2187 -400.4649 0.0000				
Beam 16: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	269.2025	-
348.4451 -463.7809 0.0000				
Beam 16: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	270.5145	-
327.1190 -441.8209 0.0000				
Beam 16: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	227.7591	-
484.4972 -462.5195 0.0000				
Beam 16: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	232.1324	-
413.4102 -389.3195 0.0000				
Beam 16: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	231.0562	-
442.7672 -474.9263 0.0000				
Beam 16: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	235.4295	-
371.6802 -401.7263 0.0000				
Beam 16: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	256.1685	-
475.3143 -413.3814 0.0000				
Beam 16: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	257.4805	-
453.9882 -391.4214 0.0000				
Beam 16: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	267.1591	-
336.2146 -454.7374 0.0000				
Beam 16: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	268.4711	-
314.8884 -432.7774 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 16: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	225.7156	-
472.2666 -453.4760 0.0000				
Beam 16: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	230.0890	-
401.1796 -380.2760 0.0000				
Beam 16: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	229.0128	-
430.5367 -465.8828 0.0000				
Beam 16: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	233.3861	-
359.4497 -392.6828 0.0000				
Beam 16: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	157.1922	-
422.7619 -653.5105 0.0000				
Beam 16: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	222.3040	-
568.2327 -604.7843 0.0000				
Beam 16: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	291.4568	-
757.4506 -589.8455 0.0000				
Beam 16: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	156.1172	-
391.7701 -613.7700 0.0000				
Beam 16: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	218.1570	-
529.9336 -566.7648 0.0000				
Beam 16: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	283.2831	-
708.5285 -553.6716 0.0000				
Beam 16: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	270.8762	-
749.5532 -659.1457 0.0000				
Beam 16: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	262.5791	-
692.9675 -612.8527 0.0000				
Beam 16: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	172.4575	
-272.5197 -378.5874 0.0000				
Beam 16: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	253.6791	-
660.6926 -602.0270 0.0000				
Beam 16: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	247.0414	-
615.4240 -564.9926 0.0000				
Beam 16: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	418.3335	
1177.5360 1006.3628 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 16: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	418.3335
1177.5360 1006.3628 0.0000			
Beam 16: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	270.5145
487.5449 474.9263 0.0000			
Beam 16: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	291.4568
757.4506 659.1457 0.0000			
Beam 16: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	253.6791
660.6926 602.0270 0.0000			
Beam 16: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	172.4575
272.5197 378.5874 0.0000			
Beam 16: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-292.4986
			-271.9038
Beam 16: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-94.4873
			-94.8900
Beam 16: End 2: 3: SPTSX	0.0000	0.0000	72.4870
0.0000			5.7469
			14.4195
Beam 16: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			70.3878
			-14.4195
Beam 16: End 2: 5: SPTW	0.0000	0.0000	56.6961
0.0000			132.2473
			4.1476
Beam 16: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-316.3220
			-
Beam 16: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-267.2376
			-
Beam 16: End 2: 8: SPACCSX_LM71	0.0000	0.0000	62.1576
15.0686 0.0000			-17.3269
Beam 16: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			65.3844
			-
Beam 16: End 2: 10: SPACCSX_SW2	0.0000	0.0000	52.6469
12.7616 0.0000			-14.6695
Beam 16: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			55.3771
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 16: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-93.9689
30.4539 0.0000				
Beam 16: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-90.6499
29.3783 0.0000				
Beam 16: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 16: End 2: 15: TERM	0.0000	0.0000	-18.2202	39.3351
0.0000				0.0000
Beam 16: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-30.6814
0.0000				0.0000
Beam 16: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 16: End 2: 18: SISMA_H	0.0000	0.0000	103.9047	-149.2389
50.1516 0.0000				
Beam 16: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-36.9648
0.0000				-36.6000
Beam 16: End 2: 20: SPSSX	0.0000	0.0000	134.5028	-23.0920
0.0000				29.4736
Beam 16: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	134.9093
0.0000				-29.4736
Beam 16: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	265.5408	-948.2680
-893.3898 0.0000				
Beam 16: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	208.8645	-995.3633
-915.2393 0.0000				
Beam 16: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	195.2559	-876.8575
-913.7876 0.0000				
Beam 16: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	310.7549	-899.9701
-886.8913 0.0000				
Beam 16: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	298.9058	-875.3343
-891.9381 0.0000				
Beam 16: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	247.2162	-280.4124
-481.9563 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 16: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	327.1531	-935.3717
-886.8913 0.0000				
Beam 16: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	252.1277	-155.4300
-334.2982 0.0000				
Beam 16: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	232.5888	-765.1312
-931.0495 0.0000				
Beam 16: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	90.3576	-693.3787
-984.8422 0.0000				
Beam 16: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	221.0720	-
831.8864 -945.5131 0.0000				
Beam 16: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	166.4114	-
713.8810 -945.5131 0.0000				
Beam 16: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	253.1765	-
868.4299 -827.8246 0.0000				
Beam 16: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	210.2907	-
919.3783 -846.3290 0.0000				
Beam 16: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	196.6821	-
800.8725 -844.8773 0.0000				
Beam 16: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	298.3906	-
820.1319 -821.3261 0.0000				
Beam 16: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	286.5414	-
795.4962 -826.3729 0.0000				
Beam 16: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	233.4256	-
276.5593 -485.3014 0.0000				
Beam 16: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	314.7888	-
855.5335 -821.3261 0.0000				
Beam 16: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	238.3372	-
151.5768 -337.6433 0.0000				
Beam 16: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	223.0085	-
690.1056 -863.9246 0.0000				
Beam 16: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	101.8660	-
636.7168 -911.0270 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 16: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	214.2497	-
757.6314 -877.7192 0.0000				
Beam 16: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	159.5892	-
639.6260 -877.7192 0.0000				
Beam 16: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	269.9519	-
829.4363 -909.7502 0.0000				
Beam 16: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	260.3716	-
754.4107 -842.6254 0.0000				
Beam 16: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	196.3645	-
339.8955 -406.4837 0.0000				
Beam 16: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	197.6765	-
317.7166 -384.5237 0.0000				
Beam 16: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	189.6100	-
199.4190 -447.8397 0.0000				
Beam 16: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	190.9220	-
177.2401 -425.8797 0.0000				
Beam 16: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	168.6871	-
355.7402 -446.5783 0.0000				
Beam 16: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	173.0604	-
281.8105 -373.3783 0.0000				
Beam 16: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	166.6607	-
313.5973 -458.9851 0.0000				
Beam 16: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	171.0340	-
239.6676 -385.7851 0.0000				
Beam 16: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	194.6590	-
328.8834 -397.4402 0.0000				
Beam 16: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	195.9710	-
306.7045 -375.4802 0.0000				
Beam 16: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	187.9046	-
188.4069 -438.7962 0.0000				
Beam 16: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	189.2166	-
166.2280 -416.8362 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 16: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	166.9816	-
344.7280 -437.5348 0.0000				
Beam 16: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	171.3550	-
270.7984 -364.3348 0.0000				
Beam 16: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	164.9553	-
302.5851 -449.9416 0.0000				
Beam 16: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	169.3286	-
228.6554 -376.7416 0.0000				
Beam 16: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	92.6797	-
341.6415 -637.5693 0.0000				
Beam 16: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	157.7915	-
444.7896 -588.8430 0.0000				
Beam 16: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	226.9443	-
589.0583 -573.9042 0.0000				
Beam 16: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	92.9567	-
310.9091 -597.8288 0.0000				
Beam 16: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	154.9965	-
408.7468 -550.8235 0.0000				
Beam 16: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	220.1226	-
545.0096 -537.7303 0.0000				
Beam 16: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	204.1537	-
595.2565 -643.2045 0.0000				
Beam 16: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	197.5466	-
543.5147 -596.9115 0.0000				
Beam 16: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	116.7850	
-178.6039 -362.6462 0.0000				
Beam 16: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	189.1666	-
516.8558 -586.0858 0.0000				
Beam 16: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	183.8809	-
475.4623 -549.0514 0.0000				
Beam 16: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	327.1531	
995.3633 984.8422 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 16: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	327.1531
995.3633 984.8422 0.0000			
Beam 16: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	197.6765
355.7402 458.9851 0.0000			
Beam 16: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	226.9443
595.2565 643.2045 0.0000			
Beam 16: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	189.1666
516.8558 586.0858 0.0000			
Beam 16: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	116.7850
178.6039 362.6462 0.0000			
Beam 17: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-292.4986
			-271.9038
Beam 17: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-94.4873
			-94.8900
Beam 17: End 1: 3: SPTSX	0.0000	0.0000	72.4870
0.0000			5.7469
			14.4195
Beam 17: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			70.3878
			-14.4195
Beam 17: End 1: 5: SPTW	0.0000	0.0000	56.6961
0.0000			132.2473
			4.1476
Beam 17: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-316.3220
			-
Beam 17: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-267.2376
			-
Beam 17: End 1: 8: SPACCSX_LM71	0.0000	0.0000	62.1576
15.0686 0.0000			-17.3269
Beam 17: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			65.3844
			-
Beam 17: End 1: 10: SPACCSX_SW2	0.0000	0.0000	52.6469
12.7616 0.0000			-14.6695
Beam 17: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			55.3771
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-93.9689
30.4539 0.0000				
Beam 17: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-90.6499
29.3783 0.0000				
Beam 17: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 17: End 1: 15: TERM	0.0000	0.0000	-18.2202	39.3351
0.0000				
Beam 17: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-30.6814
0.0000				
Beam 17: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 17: End 1: 18: SISMA_H	0.0000	0.0000	103.9047	-149.2389
50.1516 0.0000				
Beam 17: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-36.9648
0.0000				
Beam 17: End 1: 20: SPSSX	0.0000	0.0000	134.5028	-23.0920
0.0000				
Beam 17: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	134.9093
0.0000				
Beam 17: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	265.5408	-948.2680
-893.3898 0.0000				
Beam 17: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	208.8645	-995.3633
-915.2393 0.0000				
Beam 17: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	195.2559	-876.8575
-913.7876 0.0000				
Beam 17: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	310.7549	-899.9701
-886.8913 0.0000				
Beam 17: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	298.9058	-875.3343
-891.9381 0.0000				
Beam 17: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	247.2162	-280.4124
-481.9563 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 17: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	327.1531	-935.3717
-886.8913 0.0000				
Beam 17: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	252.1277	-155.4300
-334.2982 0.0000				
Beam 17: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	232.5888	-765.1312
-931.0495 0.0000				
Beam 17: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	90.3576	-693.3787
-984.8422 0.0000				
Beam 17: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	221.0720	-
831.8864 -945.5131 0.0000				
Beam 17: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	166.4114	-
713.8810 -945.5131 0.0000				
Beam 17: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	253.1765	-
868.4299 -827.8246 0.0000				
Beam 17: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	210.2907	-
919.3783 -846.3290 0.0000				
Beam 17: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	196.6821	-
800.8725 -844.8773 0.0000				
Beam 17: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	298.3906	-
820.1319 -821.3261 0.0000				
Beam 17: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	286.5414	-
795.4962 -826.3729 0.0000				
Beam 17: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	233.4256	-
276.5593 -485.3014 0.0000				
Beam 17: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	314.7888	-
855.5335 -821.3261 0.0000				
Beam 17: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	238.3372	-
151.5768 -337.6433 0.0000				
Beam 17: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	223.0085	-
690.1056 -863.9246 0.0000				
Beam 17: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	101.8660	-
636.7168 -911.0270 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	214.2497	-
757.6314 -877.7192 0.0000				
Beam 17: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	159.5892	-
639.6260 -877.7192 0.0000				
Beam 17: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	269.9519	-
829.4363 -909.7502 0.0000				
Beam 17: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	260.3716	-
754.4107 -842.6254 0.0000				
Beam 17: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	196.3645	-
339.8955 -406.4837 0.0000				
Beam 17: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	197.6765	-
317.7166 -384.5237 0.0000				
Beam 17: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	189.6100	-
199.4190 -447.8397 0.0000				
Beam 17: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	190.9220	-
177.2401 -425.8797 0.0000				
Beam 17: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	168.6871	-
355.7402 -446.5783 0.0000				
Beam 17: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	173.0604	-
281.8105 -373.3783 0.0000				
Beam 17: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	166.6607	-
313.5973 -458.9851 0.0000				
Beam 17: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	171.0340	-
239.6676 -385.7851 0.0000				
Beam 17: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	194.6590	-
328.8834 -397.4402 0.0000				
Beam 17: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	195.9710	-
306.7045 -375.4802 0.0000				
Beam 17: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	187.9046	-
188.4069 -438.7962 0.0000				
Beam 17: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	189.2166	-
166.2280 -416.8362 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	166.9816	-
344.7280 -437.5348 0.0000				
Beam 17: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	171.3550	-
270.7984 -364.3348 0.0000				
Beam 17: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	164.9553	-
302.5851 -449.9416 0.0000				
Beam 17: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	169.3286	-
228.6554 -376.7416 0.0000				
Beam 17: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	92.6797	-
341.6415 -637.5693 0.0000				
Beam 17: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	157.7915	-
444.7896 -588.8430 0.0000				
Beam 17: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	226.9443	-
589.0583 -573.9042 0.0000				
Beam 17: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	92.9567	-
310.9091 -597.8288 0.0000				
Beam 17: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	154.9965	-
408.7468 -550.8235 0.0000				
Beam 17: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	220.1226	-
545.0096 -537.7303 0.0000				
Beam 17: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	204.1537	-
595.2565 -643.2045 0.0000				
Beam 17: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	197.5466	-
543.5147 -596.9115 0.0000				
Beam 17: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	116.7850	
-178.6039 -362.6462 0.0000				
Beam 17: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	189.1666	-
516.8558 -586.0858 0.0000				
Beam 17: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	183.8809	-
475.4623 -549.0514 0.0000				
Beam 17: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	327.1531	
995.3633 984.8422 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	327.1531
995.3633 984.8422 0.0000			
Beam 17: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	197.6765
355.7402 458.9851 0.0000			
Beam 17: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	226.9443
595.2565 643.2045 0.0000			
Beam 17: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	189.1666
516.8558 586.0858 0.0000			
Beam 17: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	116.7850
178.6039 362.6462 0.0000			
Beam 17: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-275.8197
			-255.7173
Beam 17: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-97.0049
			-94.8900
Beam 17: End 2: 3: SPTSX	0.0000	0.0000	53.5450
0.0000			47.2431
			14.4195
Beam 17: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			48.0437
			-14.4195
Beam 17: End 2: 5: SPTW	0.0000	0.0000	25.0821
0.0000			159.2341
			4.1476
Beam 17: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-328.6720
			-
Beam 17: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-277.6711
			-
Beam 17: End 2: 8: SPACCSX_LM71	0.0000	0.0000	50.9376
15.0686 0.0000			19.9945
Beam 17: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			43.6820
			-
Beam 17: End 2: 10: SPACCSX_SW2	0.0000	0.0000	43.1429
12.7616 0.0000			16.9411
Beam 17: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			36.9967
			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-58.0913
30.4539 0.0000				
Beam 17: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-56.0395
29.3783 0.0000				
Beam 17: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 17: End 2: 15: TERM	0.0000	0.0000	-18.2202	27.3098
0.0000				
Beam 17: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-21.3017
0.0000				
Beam 17: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 17: End 2: 18: SISMA_H	0.0000	0.0000	99.8787	-81.9903
0.0000				
Beam 17: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-38.4080
0.0000				
Beam 17: End 2: 20: SPSSX	0.0000	0.0000	108.4328	57.0767
0.0000				
Beam 17: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	90.9848
0.0000				
Beam 17: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	198.7158	-795.1577
-871.5380 0.0000				
Beam 17: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	158.3085	-874.2906
-893.3875 0.0000				
Beam 17: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	133.6350	-768.4179
-891.9359 0.0000				
Beam 17: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	226.2353	-722.8907
-865.0395 0.0000				
Beam 17: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	214.3862	-706.0754
-870.0864 0.0000				
Beam 17: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	162.6966	-145.2686
-460.1045 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	242.6335	-747.4695
-865.0395 0.0000				
Beam 17: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	167.6081	-17.0446
-318.1117 0.0000				
Beam 17: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	148.0692	-639.6414
-909.1977 0.0000				
Beam 17: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	28.7367	-654.1720
-962.9904 0.0000				
Beam 17: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	146.4359	-
710.7032 -923.6613 0.0000				
Beam 17: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	91.7753	-628.7737
-923.6613 0.0000				
Beam 17: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	188.8397	-
722.6589 -805.9728 0.0000				
Beam 17: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	159.7347	-
797.3643 -824.4772 0.0000				
Beam 17: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	135.0612	-
691.4916 -823.0255 0.0000				
Beam 17: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	216.3592	-
650.3919 -799.4743 0.0000				
Beam 17: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	204.5100	-
633.5766 -804.5212 0.0000				
Beam 17: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	151.3942	-
149.6961 -463.4497 0.0000				
Beam 17: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	232.7574	-
674.9707 -799.4743 0.0000				
Beam 17: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	156.3058	-21.4721
-321.4568 0.0000				
Beam 17: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	140.9771	-
570.1177 -842.0728 0.0000				
Beam 17: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	40.2451	-589.9145
-889.1753 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	141.6042	-
640.2940 -855.8674 0.0000				
Beam 17: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	86.9436	-558.3645
-855.8674 0.0000				
Beam 17: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	185.4323	-
679.2869 -887.8985 0.0000				
Beam 17: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	178.3402	-
609.7632 -820.7736 0.0000				
Beam 17: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	139.5385	-
229.1419 -390.2972 0.0000				
Beam 17: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	140.8505	-
206.0971 -368.3372 0.0000				
Beam 17: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	114.7660	
-99.0693 -431.6532 0.0000				
Beam 17: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	116.0780	
-76.0245 -409.6932 0.0000				
Beam 17: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	114.6793	-
262.3237 -430.3918 0.0000				
Beam 17: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	119.0526	-
185.5076 -357.1918 0.0000				
Beam 17: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	107.2475	-
223.3019 -442.7986 0.0000				
Beam 17: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	111.6208	-
146.4859 -369.5986 0.0000				
Beam 17: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	138.1762	-
219.1421 -381.2537 0.0000				
Beam 17: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	139.4882	-
196.0973 -359.2937 0.0000				
Beam 17: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	113.4038	
-89.0695 -422.6097 0.0000				
Beam 17: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	114.7158	
-66.0247 -400.6497 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	113.3170	-
252.3239 -421.3483 0.0000				
Beam 17: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	117.6904	-
175.5078 -348.1483 0.0000				
Beam 17: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	105.8853	-
213.3021 -433.7551 0.0000				
Beam 17: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	110.2586	-
136.4860 -360.5551 0.0000				
Beam 17: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	33.1477	-
300.2128 -621.3828 0.0000				
Beam 17: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	98.2595	-
360.3872 -572.6565 0.0000				
Beam 17: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	167.4123	-
459.0150 -557.7177 0.0000				
Beam 17: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	34.7975	-
268.8446 -581.6423 0.0000				
Beam 17: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	96.8373	-
325.7361 -534.6370 0.0000				
Beam 17: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	161.9634	-
419.0156 -521.5438 0.0000				
Beam 17: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	142.3777	-
480.9955 -627.0180 0.0000				
Beam 17: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	137.4866	-
433.0481 -580.7250 0.0000				
Beam 17: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	66.2290	-
118.3037 -346.4597 0.0000				
Beam 17: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	129.6346	-
411.7458 -569.8993 0.0000				
Beam 17: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	125.7217	-
373.3879 -532.8649 0.0000				
Beam 17: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	242.6335	
874.2906 962.9904 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 17: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	242.6335
874.2906 962.9904 0.0000			
Beam 17: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	140.8505
262.3237 442.7986 0.0000			
Beam 17: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	167.4123
480.9955 627.0180 0.0000			
Beam 17: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	129.6346
411.7458 569.8993 0.0000			
Beam 17: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	66.2290
118.3037 346.4597 0.0000			
Beam 18: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-275.8197
			-255.7173
Beam 18: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-97.0049
			-94.8900
Beam 18: End 1: 3: SPTSX	0.0000	0.0000	53.5450
0.0000			47.2431
			14.4195
Beam 18: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			48.0437
			-14.4195
Beam 18: End 1: 5: SPTW	0.0000	0.0000	25.0821
0.0000			159.2341
			4.1476
Beam 18: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-328.6720
			-
Beam 18: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-277.6711
			-
Beam 18: End 1: 8: SPACCSX_LM71	0.0000	0.0000	50.9376
15.0686 0.0000			19.9945
Beam 18: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			43.6820
			-
Beam 18: End 1: 10: SPACCSX_SW2	0.0000	0.0000	43.1429
12.7616 0.0000			16.9411
Beam 18: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			36.9967
			-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 18: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-58.0913
30.4539 0.0000				
Beam 18: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-56.0395
29.3783 0.0000				
Beam 18: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 18: End 1: 15: TERM	0.0000	0.0000	-18.2202	27.3098
0.0000				
Beam 18: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-21.3017
0.0000				
Beam 18: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 18: End 1: 18: SISMA_H	0.0000	0.0000	99.8787	-81.9903
0.0000				
Beam 18: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-38.4080
0.0000				
Beam 18: End 1: 20: SPSSX	0.0000	0.0000	108.4328	57.0767
0.0000				
Beam 18: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	90.9848
0.0000				
Beam 18: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	198.7158	-795.1577
-871.5380 0.0000				
Beam 18: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	158.3085	-874.2906
-893.3875 0.0000				
Beam 18: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	133.6350	-768.4179
-891.9359 0.0000				
Beam 18: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	226.2353	-722.8907
-865.0395 0.0000				
Beam 18: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	214.3862	-706.0754
-870.0864 0.0000				
Beam 18: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	162.6966	-145.2686
-460.1045 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 18: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	242.6335	-747.4695
-865.0395 0.0000				
Beam 18: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	167.6081	-17.0446
-318.1117 0.0000				
Beam 18: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	148.0692	-639.6414
-909.1977 0.0000				
Beam 18: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	28.7367	-654.1720
-962.9904 0.0000				
Beam 18: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	146.4359	-
710.7032 -923.6613 0.0000				
Beam 18: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	91.7753	-628.7737
-923.6613 0.0000				
Beam 18: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	188.8397	-
722.6589 -805.9728 0.0000				
Beam 18: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	159.7347	-
797.3643 -824.4772 0.0000				
Beam 18: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	135.0612	-
691.4916 -823.0255 0.0000				
Beam 18: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	216.3592	-
650.3919 -799.4743 0.0000				
Beam 18: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	204.5100	-
633.5766 -804.5212 0.0000				
Beam 18: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	151.3942	-
149.6961 -463.4497 0.0000				
Beam 18: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	232.7574	-
674.9707 -799.4743 0.0000				
Beam 18: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	156.3058	-21.4721
-321.4568 0.0000				
Beam 18: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	140.9771	-
570.1177 -842.0728 0.0000				
Beam 18: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	40.2451	-589.9145
-889.1753 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	141.6042	-
640.2940 -855.8674 0.0000				
Beam 18: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	86.9436	-558.3645
-855.8674 0.0000				
Beam 18: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	185.4323	-
679.2869 -887.8985 0.0000				
Beam 18: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	178.3402	-
609.7632 -820.7736 0.0000				
Beam 18: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	139.5385	-
229.1419 -390.2972 0.0000				
Beam 18: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	140.8505	-
206.0971 -368.3372 0.0000				
Beam 18: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	114.7660	
-99.0693 -431.6532 0.0000				
Beam 18: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	116.0780	
-76.0245 -409.6932 0.0000				
Beam 18: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	114.6793	-
262.3237 -430.3918 0.0000				
Beam 18: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	119.0526	-
185.5076 -357.1918 0.0000				
Beam 18: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	107.2475	-
223.3019 -442.7986 0.0000				
Beam 18: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	111.6208	-
146.4859 -369.5986 0.0000				
Beam 18: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	138.1762	-
219.1421 -381.2537 0.0000				
Beam 18: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	139.4882	-
196.0973 -359.2937 0.0000				
Beam 18: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	113.4038	
-89.0695 -422.6097 0.0000				
Beam 18: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	114.7158	
-66.0247 -400.6497 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	113.3170	-
252.3239 -421.3483 0.0000				
Beam 18: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	117.6904	-
175.5078 -348.1483 0.0000				
Beam 18: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	105.8853	-
213.3021 -433.7551 0.0000				
Beam 18: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	110.2586	-
136.4860 -360.5551 0.0000				
Beam 18: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	33.1477	-
300.2128 -621.3828 0.0000				
Beam 18: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	98.2595	-
360.3872 -572.6565 0.0000				
Beam 18: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	167.4123	-
459.0150 -557.7177 0.0000				
Beam 18: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	34.7975	-
268.8446 -581.6423 0.0000				
Beam 18: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	96.8373	-
325.7361 -534.6370 0.0000				
Beam 18: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	161.9634	-
419.0156 -521.5438 0.0000				
Beam 18: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	142.3777	-
480.9955 -627.0180 0.0000				
Beam 18: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	137.4866	-
433.0481 -580.7250 0.0000				
Beam 18: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	66.2290	-
118.3037 -346.4597 0.0000				
Beam 18: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	129.6346	-
411.7458 -569.8993 0.0000				
Beam 18: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	125.7217	-
373.3879 -532.8649 0.0000				
Beam 18: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	242.6335	
874.2906 962.9904 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	242.6335
874.2906 962.9904 0.0000			
Beam 18: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	140.8505
262.3237 442.7986 0.0000			
Beam 18: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	167.4123
480.9955 627.0180 0.0000			
Beam 18: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	129.6346
411.7458 569.8993 0.0000			
Beam 18: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	66.2290
118.3037 346.4597 0.0000			
Beam 18: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-259.3934
			-239.7761
Beam 18: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-99.4843
			-94.8900
Beam 18: End 2: 3: SPTSX	0.0000	0.0000	36.5475
0.0000			76.4351
			14.4195
Beam 18: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			26.0381
			-14.4195
Beam 18: End 2: 5: SPTW	0.0000	0.0000	-1.7629
0.0000			166.8128
			4.1476
Beam 18: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-340.8348
			-
Beam 18: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-287.9466
			-
Beam 18: End 2: 8: SPACCSX_LM71	0.0000	0.0000	39.8876
15.0686 0.0000			49.5128
Beam 18: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			22.3085
			-
Beam 18: End 2: 10: SPACCSX_SW2	0.0000	0.0000	33.7829
12.7616 0.0000			41.9420
Beam 18: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			18.8949
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-22.7573
30.4539 0.0000				
Beam 18: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-21.9535
29.3783 0.0000				
Beam 18: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 18: End 2: 15: TERM	0.0000	0.0000	-18.2202	15.4667
0.0000				
Beam 18: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-12.0640
0.0000				
Beam 18: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 18: End 2: 18: SISMA_H	0.0000	0.0000	95.9137	-18.3578
0.0000				
Beam 18: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-39.8294
0.0000				
Beam 18: End 2: 20: SPSSX	0.0000	0.0000	82.7578	119.2137
0.0000				
Beam 18: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	47.7258
0.0000				
Beam 18: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	138.8508	-685.5366
-850.0174 0.0000				
Beam 18: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	114.4660	-785.7269
-871.8669 0.0000				
Beam 18: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	80.3967	-698.9456
-870.4152 0.0000				
Beam 18: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	151.0254	-600.3998
-843.5188 0.0000				
Beam 18: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	139.1763	-591.2864
-848.5657 0.0000				
Beam 18: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	87.4867	-64.0779
-438.5839 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	167.4236	-614.3198
-843.5188 0.0000				
Beam 18: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	92.3982	67.3386
-302.1704 0.0000				
Beam 18: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	72.8594	-567.9584
-887.6770 0.0000				
Beam 18: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-24.5016	-
652.8836 -941.4697 0.0000				
Beam 18: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	80.3796	-637.0762
-902.1406 0.0000				
Beam 18: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	25.7191	-590.6761
-902.1406 0.0000				
Beam 18: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	131.4252	-
618.6608 -784.4522 0.0000				
Beam 18: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	115.8922	-
707.8736 -802.9565 0.0000				
Beam 18: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	81.8229	-621.0923
-801.5049 0.0000				
Beam 18: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	143.5998	-
533.5240 -777.9536 0.0000				
Beam 18: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	131.7507	-
524.4107 -783.0005 0.0000				
Beam 18: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	78.6349	-75.0555
-441.9290 0.0000				
Beam 18: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	159.9980	-
547.4441 -777.9536 0.0000				
Beam 18: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	83.5464	56.3610
-305.5155 0.0000				
Beam 18: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	68.2177	-502.2482
-820.5521 0.0000				
Beam 18: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-12.9931	-
581.1456 -867.6546 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	77.5083	-569.1704
-834.3467 0.0000				
Beam 18: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	22.8478	-522.7703
-834.3467 0.0000				
Beam 18: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	110.2224	-
583.3180 -866.3778 0.0000				
Beam 18: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	105.5808	-
517.6077 -799.2529 0.0000				
Beam 18: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	89.5210	-
154.7856 -374.3559 0.0000				
Beam 18: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	90.8330	-
130.8880 -352.3959 0.0000				
Beam 18: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	47.0035	-
46.5823 -415.7119 0.0000				
Beam 18: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	48.3155	-
22.6847 -393.7519 0.0000				
Beam 18: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	67.4373	-
203.2238 -414.4505 0.0000				
Beam 18: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	71.8106	-
123.5651 -341.2505 0.0000				
Beam 18: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	54.6820	-
170.7628 -426.8573 0.0000				
Beam 18: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	59.0553	-
91.1041 -353.6573 0.0000				
Beam 18: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	88.4967	-
145.5614 -365.3124 0.0000				
Beam 18: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	89.8087	-
121.6638 -343.3524 0.0000				
Beam 18: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	45.9793	-
37.3580 -406.6684 0.0000				
Beam 18: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	47.2913	-
13.4604 -384.7084 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 2: 60: SLU_SISMA13 [Combination 39] 193.9996 -405.4070 0.0000	0.0000	0.0000	66.4130	-
Beam 18: End 2: 61: SLU_SISMA14 [Combination 40] 114.3409 -332.2070 0.0000	0.0000	0.0000	70.7864	-
Beam 18: End 2: 62: SLU_SISMA15 [Combination 41] 161.5386 -417.8138 0.0000	0.0000	0.0000	53.6578	-
Beam 18: End 2: 63: SLU_SISMA16 [Combination 42] 81.8799 -344.6138 0.0000	0.0000	0.0000	58.0311	-
Beam 18: End 2: 64: SLE_RARA01 [Combination 43] 295.8766 -605.4415 0.0000	0.0000	0.0000	-19.5348	-
Beam 18: End 2: 65: SLE_RARA02 [Combination 44] 313.7283 -556.7153 0.0000	0.0000	0.0000	45.5770	-
Beam 18: End 2: 66: SLE_RARA03 [Combination 45] 367.4068 -541.7765 0.0000	0.0000	0.0000	114.7298	-
Beam 18: End 2: 67: SLE_RARA04 [Combination 46] 262.9967 -565.7010 0.0000	0.0000	0.0000	-16.5330	-
Beam 18: End 2: 68: SLE_RARA05 [Combination 47] 279.5623 -518.6958 0.0000	0.0000	0.0000	45.5068	-
Beam 18: End 2: 69: SLE_RARA06 [Combination 48] 330.5098 -505.6026 0.0000	0.0000	0.0000	110.6329	-
Beam 18: End 2: 70: SLE_RARA07 [Combination 49] 406.3781 -611.0767 0.0000	0.0000	0.0000	87.4852	-
Beam 18: End 2: 71: SLE_RARA08 [Combination 50] 361.0607 -564.7837 0.0000	0.0000	0.0000	84.2841	-
Beam 18: End 2: 72: SLE_QPERM01 [Combination 51] -89.5917 -330.5184 0.0000	0.0000	0.0000	22.3865	-
Beam 18: End 2: 73: SLE_FREQ01 [Combination 52] 344.6932 -553.9580 0.0000	0.0000	0.0000	76.9521	-
Beam 18: End 2: 74: SLE_FREQ02 [Combination 53] 308.4393 -516.9236 0.0000	0.0000	0.0000	74.3912	-
Beam 18: End 2: 75: SLU/SLV [Absolute Envelope 1] 785.7269 941.4697 0.0000	0.0000	0.0000	167.4236	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 18: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	167.4236
785.7269 941.4697 0.0000			
Beam 18: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	90.8330
203.2238 426.8573 0.0000			
Beam 18: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	114.7298
406.3781 611.0767 0.0000			
Beam 18: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	76.9521
344.6932 553.9580 0.0000			
Beam 18: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	22.3865
89.5917 330.5184 0.0000			
Beam 19: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-259.3934
			-239.7761
Beam 19: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-99.4843
			-94.8900
Beam 19: End 1: 3: SPTSX	0.0000	0.0000	36.5475
0.0000			76.4351
			14.4195
Beam 19: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			26.0381
			-14.4195
Beam 19: End 1: 5: SPTW	0.0000	0.0000	-1.7629
0.0000			166.8128
			4.1476
Beam 19: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-340.8348
			-
Beam 19: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-287.9466
			-
Beam 19: End 1: 8: SPACCSX_LM71	0.0000	0.0000	39.8876
15.0686 0.0000			49.5128
Beam 19: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			22.3085
			-
Beam 19: End 1: 10: SPACCSX_SW2	0.0000	0.0000	33.7829
12.7616 0.0000			41.9420
Beam 19: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			18.8949
			-

GENERAL CONTRACTOR 		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
		Progetto	Lotto	Codifica	
		IN17	12	EI2CLSL14A0002	A

Beam 19: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-22.7573
30.4539 0.0000				
Beam 19: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-21.9535
29.3783 0.0000				
Beam 19: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 1: 15: TERM	0.0000	0.0000	-18.2202	15.4667
0.0000				
Beam 19: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-12.0640
0.0000				
Beam 19: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 19: End 1: 18: SISMA_H	0.0000	0.0000	95.9137	-18.3578
0.0000				
Beam 19: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-39.8294
0.0000				
Beam 19: End 1: 20: SPSSX	0.0000	0.0000	82.7578	119.2137
0.0000				
Beam 19: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	47.7258
0.0000				
Beam 19: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	138.8508	-685.5366
-850.0174 0.0000				
Beam 19: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	114.4660	-785.7269
-871.8669 0.0000				
Beam 19: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	80.3967	-698.9456
-870.4152 0.0000				
Beam 19: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	151.0254	-600.3998
-843.5188 0.0000				
Beam 19: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	139.1763	-591.2864
-848.5657 0.0000				
Beam 19: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	87.4867	-64.0779
-438.5839 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 19: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	167.4236	-614.3198
-843.5188 0.0000				
Beam 19: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	92.3982	67.3386
-302.1704 0.0000				
Beam 19: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	72.8594	-567.9584
-887.6770 0.0000				
Beam 19: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-24.5016	-
652.8836 -941.4697 0.0000				
Beam 19: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	80.3796	-637.0762
-902.1406 0.0000				
Beam 19: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	25.7191	-590.6761
-902.1406 0.0000				
Beam 19: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	131.4252	-
618.6608 -784.4522 0.0000				
Beam 19: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	115.8922	-
707.8736 -802.9565 0.0000				
Beam 19: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	81.8229	-621.0923
-801.5049 0.0000				
Beam 19: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	143.5998	-
533.5240 -777.9536 0.0000				
Beam 19: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	131.7507	-
524.4107 -783.0005 0.0000				
Beam 19: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	78.6349	-75.0555
-441.9290 0.0000				
Beam 19: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	159.9980	-
547.4441 -777.9536 0.0000				
Beam 19: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	83.5464	56.3610
-305.5155 0.0000				
Beam 19: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	68.2177	-502.2482
-820.5521 0.0000				
Beam 19: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-12.9931	-
581.1456 -867.6546 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 19: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	77.5083	-569.1704
-834.3467 0.0000				
Beam 19: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	22.8478	-522.7703
-834.3467 0.0000				
Beam 19: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	110.2224	-
583.3180 -866.3778 0.0000				
Beam 19: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	105.5808	-
517.6077 -799.2529 0.0000				
Beam 19: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	89.5210	-
154.7856 -374.3559 0.0000				
Beam 19: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	90.8330	-
130.8880 -352.3959 0.0000				
Beam 19: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	47.0035	-
46.5823 -415.7119 0.0000				
Beam 19: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	48.3155	-
22.6847 -393.7519 0.0000				
Beam 19: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	67.4373	-
203.2238 -414.4505 0.0000				
Beam 19: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	71.8106	-
123.5651 -341.2505 0.0000				
Beam 19: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	54.6820	-
170.7628 -426.8573 0.0000				
Beam 19: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	59.0553	-
91.1041 -353.6573 0.0000				
Beam 19: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	88.4967	-
145.5614 -365.3124 0.0000				
Beam 19: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	89.8087	-
121.6638 -343.3524 0.0000				
Beam 19: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	45.9793	-
37.3580 -406.6684 0.0000				
Beam 19: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	47.2913	-
13.4604 -384.7084 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 19: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	66.4130	-
193.9996 -405.4070 0.0000				
Beam 19: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	70.7864	-
114.3409 -332.2070 0.0000				
Beam 19: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	53.6578	-
161.5386 -417.8138 0.0000				
Beam 19: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	58.0311	-
81.8799 -344.6138 0.0000				
Beam 19: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-19.5348	-
295.8766 -605.4415 0.0000				
Beam 19: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	45.5770	-
313.7283 -556.7153 0.0000				
Beam 19: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	114.7298	-
367.4068 -541.7765 0.0000				
Beam 19: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-16.5330	-
262.9967 -565.7010 0.0000				
Beam 19: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	45.5068	-
279.5623 -518.6958 0.0000				
Beam 19: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	110.6329	-
330.5098 -505.6026 0.0000				
Beam 19: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	87.4852	-
406.3781 -611.0767 0.0000				
Beam 19: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	84.2841	-
361.0607 -564.7837 0.0000				
Beam 19: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	22.3865	
-89.5917 -330.5184 0.0000				
Beam 19: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	76.9521	-
344.6932 -553.9580 0.0000				
Beam 19: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	74.3912	-
308.4393 -516.9236 0.0000				
Beam 19: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	167.4236	
785.7269 941.4697 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 19: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	167.4236
785.7269 941.4697 0.0000			
Beam 19: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	90.8330
203.2238 426.8573 0.0000			
Beam 19: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	114.7298
406.3781 611.0767 0.0000			
Beam 19: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	76.9521
344.6932 553.9580 0.0000			
Beam 19: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	22.3865
89.5917 330.5184 0.0000			
Beam 19: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-242.7145
			-223.5896
Beam 19: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-102.0019
			-94.8900
Beam 19: End 2: 3: SPTSX	0.0000	0.0000	20.9385
0.0000			95.3148
			14.4195
Beam 19: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			3.6940
			-14.4195
Beam 19: End 2: 5: SPTW	0.0000	0.0000	-24.7309
0.0000			158.0699
			4.1476
Beam 19: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-353.1847
			-
Beam 19: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-298.3802
			-
Beam 19: End 2: 8: SPACCSX_LM71	0.0000	0.0000	28.6676
15.0686 0.0000			72.1360
Beam 19: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			0.6061
			-
Beam 19: End 2: 10: SPACCSX_SW2	0.0000	0.0000	24.2789
12.7616 0.0000			61.1024
Beam 19: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			0.5145
			-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 19: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	13.1203
30.4539 0.0000				
Beam 19: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	12.6569
29.3783 0.0000				
Beam 19: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 2: 15: TERM	0.0000	0.0000	-18.2202	3.4414
0.0000				
Beam 19: End 2: 16: RITIRO	0.0000	0.0000	14.2117	-2.6843
0.0000				
Beam 19: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 19: End 2: 18: SISMA_H	0.0000	0.0000	91.8877	43.6167
0.0000				
Beam 19: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-41.2725
0.0000				
Beam 19: End 2: 20: SPSSX	0.0000	0.0000	56.6878	165.2307
0.0000				
Beam 19: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	3.8014
0.0000				
Beam 19: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	84.0048	-612.0849
-828.1656 0.0000				
Beam 19: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	75.8890	-723.0005
-850.0151 0.0000				
Beam 19: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	33.7809	-661.3577
-848.5634 0.0000				
Beam 19: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	82.6775	-523.4003
-821.6671 0.0000				
Beam 19: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	70.8283	-522.1074
-826.7139 0.0000				
Beam 19: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	19.1388	-29.0140
-416.7321 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 19: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	99.0757	-526.4975
-821.6671 0.0000				
Beam 19: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	24.0503	105.6441
-285.9839 0.0000				
Beam 19: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	4.5114	-542.5486
-865.8252 0.0000				
Beam 19: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-71.1174	-
684.5286 -919.6179 0.0000				
Beam 19: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	20.7486	-603.7946
-880.2888 0.0000				
Beam 19: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-33.9119	-
593.4705 -880.2888 0.0000				
Beam 19: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	79.0674	-549.2890
-762.6004 0.0000				
Beam 19: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	77.3152	-644.2059
-781.1048 0.0000				
Beam 19: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	35.2071	-582.5631
-779.6531 0.0000				
Beam 19: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	77.7401	-460.6044
-756.1019 0.0000				
Beam 19: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	65.8909	-459.3115
-761.1487 0.0000				
Beam 19: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	12.7751	-45.0127
-420.0772 0.0000				
Beam 19: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	94.1382	-463.7016
-756.1019 0.0000				
Beam 19: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	17.6866	89.6454
-289.3290 0.0000				
Beam 19: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	2.3580	-479.0807
-798.7004 0.0000				
Beam 19: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-59.6089	-
605.1950 -845.8028 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 19: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	19.8679	-537.1270
-812.4949 0.0000				
Beam 19: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-34.7927	-
526.8029 -812.4949 0.0000				
Beam 19: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	41.8745	-533.2485
-844.5260 0.0000				
Beam 19: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	39.7211	-469.7806
-777.4011 0.0000				
Beam 19: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	44.6740	-
110.5921 -358.1694 0.0000				
Beam 19: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	45.9860	-
85.8285 -336.2094 0.0000				
Beam 19: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-15.8615	-
36.3962 -399.5254 0.0000				
Beam 19: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-14.5495	-
11.6326 -377.5654 0.0000				
Beam 19: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	25.4085	-
172.6755 -398.2640 0.0000				
Beam 19: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	29.7818	-
90.1304 -325.0640 0.0000				
Beam 19: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	7.2478	-
150.4167 -410.6708 0.0000				
Beam 19: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	11.6211	-
67.8716 -337.4708 0.0000				
Beam 19: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	43.9929	-
101.9306 -349.1259 0.0000				
Beam 19: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	45.3049	-
77.1670 -327.1659 0.0000				
Beam 19: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-16.5425	-
27.7346 -390.4819 0.0000				
Beam 19: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-15.2305	
-2.9711 -368.5219 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 19: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	24.7274	-
164.0140 -389.2205 0.0000				
Beam 19: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	29.1008	-
81.4689 -316.0205 0.0000				
Beam 19: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	6.5668	-
141.7552 -401.6273 0.0000				
Beam 19: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	10.9401	-
59.2101 -328.4273 0.0000				
Beam 19: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-67.0878	-
324.5528 -589.2550 0.0000				
Beam 19: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-1.9760	-
299.4307 -540.5288 0.0000				
Beam 19: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	67.1768	-
307.4684 -525.5900 0.0000				
Beam 19: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-62.7132	-
289.2387 -549.5145 0.0000				
Beam 19: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-0.6734	-
264.8580 -502.5093 0.0000				
Beam 19: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	64.4527	-
272.8223 -489.4161 0.0000				
Beam 19: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	37.6882	-
365.1616 -594.8902 0.0000				
Beam 19: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	36.2031	-
321.3907 -548.5972 0.0000				
Beam 19: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-16.1905	
-87.6377 -314.3319 0.0000				
Beam 19: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	29.3991	-
309.6881 -537.7715 0.0000				
Beam 19: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	28.2110	-
274.6713 -500.7371 0.0000				
Beam 19: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	99.0757	
723.0005 919.6179 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 19: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	99.0757
723.0005 919.6179 0.0000			
Beam 19: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	45.9860
172.6755 410.6708 0.0000			
Beam 19: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	67.1768
365.1616 594.8902 0.0000			
Beam 19: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	29.3991
309.6881 537.7715 0.0000			
Beam 19: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	16.1905
87.6377 314.3319 0.0000			
Beam 20: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-242.7145
			-223.5896
Beam 20: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-102.0019
			-94.8900
Beam 20: End 1: 3: SPTSX	0.0000	0.0000	20.9385
0.0000			95.3148
			14.4195
Beam 20: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			3.6940
			-14.4195
Beam 20: End 1: 5: SPTW	0.0000	0.0000	-24.7309
0.0000			158.0699
			4.1476
Beam 20: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-353.1847
			-
Beam 20: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-298.3802
			-
Beam 20: End 1: 8: SPACCSX_LM71	0.0000	0.0000	28.6676
15.0686 0.0000			72.1360
Beam 20: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			0.6061
			-
Beam 20: End 1: 10: SPACCSX_SW2	0.0000	0.0000	24.2789
12.7616 0.0000			61.1024
Beam 20: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			0.5145
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 20: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	13.1203
30.4539 0.0000				
Beam 20: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	12.6569
29.3783 0.0000				
Beam 20: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 20: End 1: 15: TERM	0.0000	0.0000	-18.2202	3.4414
0.0000				
Beam 20: End 1: 16: RITIRO	0.0000	0.0000	14.2117	-2.6843
0.0000				
Beam 20: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 20: End 1: 18: SISMA_H	0.0000	0.0000	91.8877	43.6167
0.0000				
Beam 20: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-41.2725
0.0000				
Beam 20: End 1: 20: SPSSX	0.0000	0.0000	56.6878	165.2307
0.0000				
Beam 20: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	3.8014
0.0000				
Beam 20: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	84.0048	-612.0849
-828.1656 0.0000				
Beam 20: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	75.8890	-723.0005
-850.0151 0.0000				
Beam 20: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	33.7809	-661.3577
-848.5634 0.0000				
Beam 20: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	82.6775	-523.4003
-821.6671 0.0000				
Beam 20: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	70.8283	-522.1074
-826.7139 0.0000				
Beam 20: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	19.1388	-29.0140
-416.7321 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 20: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	99.0757	-526.4975
-821.6671 0.0000				
Beam 20: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	24.0503	105.6441
-285.9839 0.0000				
Beam 20: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	4.5114	-542.5486
-865.8252 0.0000				
Beam 20: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-71.1174	-
684.5286 -919.6179 0.0000				
Beam 20: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	20.7486	-603.7946
-880.2888 0.0000				
Beam 20: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-33.9119	-
593.4705 -880.2888 0.0000				
Beam 20: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	79.0674	-549.2890
-762.6004 0.0000				
Beam 20: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	77.3152	-644.2059
-781.1048 0.0000				
Beam 20: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	35.2071	-582.5631
-779.6531 0.0000				
Beam 20: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	77.7401	-460.6044
-756.1019 0.0000				
Beam 20: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	65.8909	-459.3115
-761.1487 0.0000				
Beam 20: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	12.7751	-45.0127
-420.0772 0.0000				
Beam 20: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	94.1382	-463.7016
-756.1019 0.0000				
Beam 20: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	17.6866	89.6454
-289.3290 0.0000				
Beam 20: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	2.3580	-479.0807
-798.7004 0.0000				
Beam 20: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-59.6089	-
605.1950 -845.8028 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	19.8679	-537.1270
-812.4949 0.0000				
Beam 20: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-34.7927	-
526.8029 -812.4949 0.0000				
Beam 20: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	41.8745	-533.2485
-844.5260 0.0000				
Beam 20: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	39.7211	-469.7806
-777.4011 0.0000				
Beam 20: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	44.6740	-
110.5921 -358.1694 0.0000				
Beam 20: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	45.9860	-
85.8285 -336.2094 0.0000				
Beam 20: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-15.8615	-
36.3962 -399.5254 0.0000				
Beam 20: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-14.5495	-
11.6326 -377.5654 0.0000				
Beam 20: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	25.4085	-
172.6755 -398.2640 0.0000				
Beam 20: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	29.7818	-
90.1304 -325.0640 0.0000				
Beam 20: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	7.2478	-
150.4167 -410.6708 0.0000				
Beam 20: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	11.6211	-
67.8716 -337.4708 0.0000				
Beam 20: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	43.9929	-
101.9306 -349.1259 0.0000				
Beam 20: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	45.3049	-
77.1670 -327.1659 0.0000				
Beam 20: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-16.5425	-
27.7346 -390.4819 0.0000				
Beam 20: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-15.2305	
-2.9711 -368.5219 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	24.7274	-
164.0140 -389.2205 0.0000				
Beam 20: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	29.1008	-
81.4689 -316.0205 0.0000				
Beam 20: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	6.5668	-
141.7552 -401.6273 0.0000				
Beam 20: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	10.9401	-
59.2101 -328.4273 0.0000				
Beam 20: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-67.0878	-
324.5528 -589.2550 0.0000				
Beam 20: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-1.9760	-
299.4307 -540.5288 0.0000				
Beam 20: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	67.1768	-
307.4684 -525.5900 0.0000				
Beam 20: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-62.7132	-
289.2387 -549.5145 0.0000				
Beam 20: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-0.6734	-
264.8580 -502.5093 0.0000				
Beam 20: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	64.4527	-
272.8223 -489.4161 0.0000				
Beam 20: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	37.6882	-
365.1616 -594.8902 0.0000				
Beam 20: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	36.2031	-
321.3907 -548.5972 0.0000				
Beam 20: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-16.1905	
-87.6377 -314.3319 0.0000				
Beam 20: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	29.3991	-
309.6881 -537.7715 0.0000				
Beam 20: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	28.2110	-
274.6713 -500.7371 0.0000				
Beam 20: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	99.0757	
723.0005 919.6179 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 20: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	99.0757
723.0005 919.6179 0.0000			
Beam 20: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	45.9860
172.6755 410.6708 0.0000			
Beam 20: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	67.1768
365.1616 594.8902 0.0000			
Beam 20: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	29.3991
309.6881 537.7715 0.0000			
Beam 20: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	16.1905
87.6377 314.3319 0.0000			
Beam 20: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-226.2883
			-207.6483
Beam 20: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-104.4813
			-94.8900
Beam 20: End 2: 3: SPTSX	0.0000	0.0000	7.1910
0.0000			104.3688
			14.4195
Beam 20: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-18.3116
			-14.4195
Beam 20: End 2: 5: SPTW	0.0000	0.0000	-43.0609
0.0000			136.0376
			4.1476
Beam 20: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-365.3475
			-
Beam 20: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-308.6557
			-
Beam 20: End 2: 8: SPACCSX_LM71	0.0000	0.0000	17.6176
15.0686 0.0000			87.1787
Beam 20: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-20.7674
			-
Beam 20: End 2: 10: SPACCSX_SW2	0.0000	0.0000	14.9189
12.7616 0.0000			73.8417
Beam 20: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-17.5874
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	48.4543
30.4539 0.0000				
Beam 20: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	46.7429
29.3783 0.0000				
Beam 20: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 20: End 2: 15: TERM	0.0000	0.0000	-18.2202	-8.4017
0.0000				
Beam 20: End 2: 16: RITIRO	0.0000	0.0000	14.2117	6.5534
0.0000				
Beam 20: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 20: End 2: 18: SISMA_H	0.0000	0.0000	87.9227	102.0551
50.1516 0.0000				
Beam 20: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-42.6939
0.0000				
Beam 20: End 2: 20: SPSSX	0.0000	0.0000	31.0128	193.7333
0.0000				
Beam 20: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	-39.4576
0.0000				
Beam 20: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	35.9048	-573.2023
-806.6449 0.0000				
Beam 20: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	43.8115	-684.1859
-828.4944 0.0000				
Beam 20: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-4.7121	-651.9983
-827.0427 0.0000				
Beam 20: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	23.3504	-489.0601
-800.1464 0.0000				
Beam 20: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	11.5012	-495.4691
-805.1932 0.0000				
Beam 20: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-40.1884	-35.9739
-395.2114 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	39.7485	-481.4985
-800.1464 0.0000				
Beam 20: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-35.2769	101.8767
-270.0427 0.0000				
Beam 20: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-54.8157	-559.0163
-844.3046 0.0000				
Beam 20: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-109.6104	-
743.3532 -898.0972 0.0000				
Beam 20: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-30.5624	-
607.0721 -858.7681 0.0000				
Beam 20: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-85.2229	-
632.2773 -858.7681 0.0000				
Beam 20: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	33.4179	-512.8193
-741.0797 0.0000				
Beam 20: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	45.2377	-604.4642
-759.5841 0.0000				
Beam 20: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-3.2859	-572.2767
-758.1324 0.0000				
Beam 20: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	20.8634	-428.6771
-734.5812 0.0000				
Beam 20: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	9.0143	-435.0861
-739.6280 0.0000				
Beam 20: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-44.1015	-55.3126
-398.5565 0.0000				
Beam 20: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	37.2616	-421.1155
-734.5812 0.0000				
Beam 20: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-39.1900	82.5380
-273.3878 0.0000				
Beam 20: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-54.5186	-
496.1518 -777.1797 0.0000				
Beam 20: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-98.1019	-
656.5391 -824.2821 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 2: 44: SLU23 [Combination 23] 540.3398 -790.9742 0.0000	0.0000	0.0000	-29.4827	-
Beam 20: End 2: 45: SLU24 [Combination 24] 565.5451 -790.9742 0.0000	0.0000	0.0000	-84.1433	-
Beam 20: End 2: 46: SLU25 [Combination 25] 525.4302 -823.0053 0.0000	0.0000	0.0000	-17.4526	-
Beam 20: End 2: 47: SLU26 [Combination 26] 462.5657 -755.8804 0.0000	0.0000	0.0000	-17.1556	-
Beam 20: End 2: 48: SLU_SISMA01 [Combination 27] 94.0741 -342.2282 0.0000	0.0000	0.0000	6.4215	-
Beam 20: End 2: 49: SLU_SISMA02 [Combination 28] 68.4577 -320.2682 0.0000	0.0000	0.0000	7.7335	-
Beam 20: End 2: 50: SLU_SISMA03 [Combination 29] 64.9933 -383.5842 0.0000	0.0000	0.0000	-71.8590	-
Beam 20: End 2: 51: SLU_SISMA04 [Combination 30] 39.3770 -361.6242 0.0000	0.0000	0.0000	-70.5470	-
Beam 20: End 2: 52: SLU_SISMA05 [Combination 31] 167.7780 -382.3228 0.0000	0.0000	0.0000	-10.0685	-
Beam 20: End 2: 53: SLU_SISMA06 [Combination 32] 82.3903 -309.1228 0.0000	0.0000	0.0000	-5.6952	-
Beam 20: End 2: 54: SLU_SISMA07 [Combination 33] 159.0538 -394.7296 0.0000	0.0000	0.0000	-33.5527	-
Beam 20: End 2: 55: SLU_SISMA08 [Combination 34] 73.6661 -321.5296 0.0000	0.0000	0.0000	-29.1794	-
Beam 20: End 2: 56: SLU_SISMA09 [Combination 35] 85.7454 -333.1847 0.0000	0.0000	0.0000	6.0784	-
Beam 20: End 2: 57: SLU_SISMA10 [Combination 36] 60.1290 -311.2247 0.0000	0.0000	0.0000	7.3904	-
Beam 20: End 2: 58: SLU_SISMA11 [Combination 37] 56.6646 -374.5407 0.0000	0.0000	0.0000	-72.2020	-
Beam 20: End 2: 59: SLU_SISMA12 [Combination 38] 31.0483 -352.5807 0.0000	0.0000	0.0000	-70.8900	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-10.4116	-
159.4493 -373.2793 0.0000				
Beam 20: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-6.0382	-
74.0616 -300.0793 0.0000				
Beam 20: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-33.8957	-
150.7251 -385.6861 0.0000				
Beam 20: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-29.5224	-
65.3374 -312.4861 0.0000				
Beam 20: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-108.0053	-
381.5461 -573.3138 0.0000				
Beam 20: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-42.8935	-
314.1013 -524.5875 0.0000				
Beam 20: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	26.2593	-
277.1896 -509.6487 0.0000				
Beam 20: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-102.2787	-
342.9491 -533.5733 0.0000				
Beam 20: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-40.2389	-
278.2426 -486.5680 0.0000				
Beam 20: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	24.8872	-
243.8749 -473.4748 0.0000				
Beam 20: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-5.4393	-
354.7687 -578.9490 0.0000				
Beam 20: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-5.2344	-
311.4139 -532.6560 0.0000				
Beam 20: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-48.2680	
-108.6748 -298.3907 0.0000				
Beam 20: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-11.5184	-
303.9649 -521.8303 0.0000				
Beam 20: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-11.3545	-
269.2810 -484.7959 0.0000				
Beam 20: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	109.6104	
743.3532 898.0972 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 20: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	109.6104
743.3532 898.0972 0.0000			
Beam 20: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	72.2020
167.7780 394.7296 0.0000			
Beam 20: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	108.0053
381.5461 578.9490 0.0000			
Beam 20: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	11.5184
303.9649 521.8303 0.0000			
Beam 20: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.2680
108.6748 298.3907 0.0000			
Beam 21: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-226.2883
			-207.6483
Beam 21: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-104.4813
			-94.8900
Beam 21: End 1: 3: SPTSX	0.0000	0.0000	7.1910
0.0000			104.3688
			14.4195
Beam 21: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-18.3116
			-14.4195
Beam 21: End 1: 5: SPTW	0.0000	0.0000	-43.0609
0.0000			136.0376
			4.1476
Beam 21: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-365.3475
			-
Beam 21: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-308.6557
			-
Beam 21: End 1: 8: SPACCSX_LM71	0.0000	0.0000	17.6176
15.0686 0.0000			87.1787
Beam 21: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-20.7674
			-
Beam 21: End 1: 10: SPACCSX_SW2	0.0000	0.0000	14.9189
12.7616 0.0000			73.8417
Beam 21: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-17.5874
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	48.4543
30.4539 0.0000				
Beam 21: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	46.7429
29.3783 0.0000				
Beam 21: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 21: End 1: 15: TERM	0.0000	0.0000	-18.2202	-8.4017
0.0000				
Beam 21: End 1: 16: RITIRO	0.0000	0.0000	14.2117	6.5534
0.0000				
Beam 21: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 21: End 1: 18: SISMA_H	0.0000	0.0000	87.9227	102.0551
50.1516 0.0000				
Beam 21: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-42.6939
0.0000				
Beam 21: End 1: 20: SPSSX	0.0000	0.0000	31.0128	193.7333
0.0000				
Beam 21: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	-39.4576
0.0000				
Beam 21: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	35.9048	-573.2023
-806.6449 0.0000				
Beam 21: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	43.8115	-684.1859
-828.4944 0.0000				
Beam 21: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-4.7121	-651.9983
-827.0427 0.0000				
Beam 21: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	23.3504	-489.0601
-800.1464 0.0000				
Beam 21: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	11.5012	-495.4691
-805.1932 0.0000				
Beam 21: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-40.1884	-35.9739
-395.2114 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 21: End 1: 28: SLU07 [Combination 7] -800.1464 0.0000	0.0000	0.0000	39.7485	-481.4985
Beam 21: End 1: 29: SLU08 [Combination 8] -270.0427 0.0000	0.0000	0.0000	-35.2769	101.8767
Beam 21: End 1: 30: SLU09 [Combination 9] -844.3046 0.0000	0.0000	0.0000	-54.8157	-559.0163
Beam 21: End 1: 31: SLU10 [Combination 10] 743.3532 -898.0972 0.0000	0.0000	0.0000	-109.6104	-
Beam 21: End 1: 32: SLU11 [Combination 11] 607.0721 -858.7681 0.0000	0.0000	0.0000	-30.5624	-
Beam 21: End 1: 33: SLU12 [Combination 12] 632.2773 -858.7681 0.0000	0.0000	0.0000	-85.2229	-
Beam 21: End 1: 34: SLU13 [Combination 13] -741.0797 0.0000	0.0000	0.0000	33.4179	-512.8193
Beam 21: End 1: 35: SLU14 [Combination 14] -759.5841 0.0000	0.0000	0.0000	45.2377	-604.4642
Beam 21: End 1: 36: SLU15 [Combination 15] -758.1324 0.0000	0.0000	0.0000	-3.2859	-572.2767
Beam 21: End 1: 37: SLU16 [Combination 16] -734.5812 0.0000	0.0000	0.0000	20.8634	-428.6771
Beam 21: End 1: 38: SLU17 [Combination 17] -739.6280 0.0000	0.0000	0.0000	9.0143	-435.0861
Beam 21: End 1: 39: SLU18 [Combination 18] -398.5565 0.0000	0.0000	0.0000	-44.1015	-55.3126
Beam 21: End 1: 40: SLU19 [Combination 19] -734.5812 0.0000	0.0000	0.0000	37.2616	-421.1155
Beam 21: End 1: 41: SLU20 [Combination 20] -273.3878 0.0000	0.0000	0.0000	-39.1900	82.5380
Beam 21: End 1: 42: SLU21 [Combination 21] 496.1518 -777.1797 0.0000	0.0000	0.0000	-54.5186	-
Beam 21: End 1: 43: SLU22 [Combination 22] 656.5391 -824.2821 0.0000	0.0000	0.0000	-98.1019	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-29.4827	-
540.3398 -790.9742 0.0000				
Beam 21: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-84.1433	-
565.5451 -790.9742 0.0000				
Beam 21: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-17.4526	-
525.4302 -823.0053 0.0000				
Beam 21: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-17.1556	-
462.5657 -755.8804 0.0000				
Beam 21: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	6.4215	-
94.0741 -342.2282 0.0000				
Beam 21: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	7.7335	-
68.4577 -320.2682 0.0000				
Beam 21: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-71.8590	-
64.9933 -383.5842 0.0000				
Beam 21: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-70.5470	-
39.3770 -361.6242 0.0000				
Beam 21: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-10.0685	-
167.7780 -382.3228 0.0000				
Beam 21: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-5.6952	-
82.3903 -309.1228 0.0000				
Beam 21: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-33.5527	-
159.0538 -394.7296 0.0000				
Beam 21: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-29.1794	-
73.6661 -321.5296 0.0000				
Beam 21: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	6.0784	-
85.7454 -333.1847 0.0000				
Beam 21: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	7.3904	-
60.1290 -311.2247 0.0000				
Beam 21: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-72.2020	-
56.6646 -374.5407 0.0000				
Beam 21: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-70.8900	-
31.0483 -352.5807 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-10.4116	-
159.4493 -373.2793 0.0000				
Beam 21: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-6.0382	-
74.0616 -300.0793 0.0000				
Beam 21: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-33.8957	-
150.7251 -385.6861 0.0000				
Beam 21: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-29.5224	-
65.3374 -312.4861 0.0000				
Beam 21: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-108.0053	-
381.5461 -573.3138 0.0000				
Beam 21: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-42.8935	-
314.1013 -524.5875 0.0000				
Beam 21: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	26.2593	-
277.1896 -509.6487 0.0000				
Beam 21: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-102.2787	-
342.9491 -533.5733 0.0000				
Beam 21: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-40.2389	-
278.2426 -486.5680 0.0000				
Beam 21: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	24.8872	-
243.8749 -473.4748 0.0000				
Beam 21: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-5.4393	-
354.7687 -578.9490 0.0000				
Beam 21: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-5.2344	-
311.4139 -532.6560 0.0000				
Beam 21: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-48.2680	
-108.6748 -298.3907 0.0000				
Beam 21: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-11.5184	-
303.9649 -521.8303 0.0000				
Beam 21: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-11.3545	-
269.2810 -484.7959 0.0000				
Beam 21: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	109.6104	
743.3532 898.0972 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	109.6104
743.3532 898.0972 0.0000			
Beam 21: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	72.2020
167.7780 394.7296 0.0000			
Beam 21: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	108.0053
381.5461 578.9490 0.0000			
Beam 21: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	11.5184
303.9649 521.8303 0.0000			
Beam 21: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.2680
108.6748 298.3907 0.0000			
Beam 21: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-209.6094
			-191.4618
Beam 21: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-106.9989
			-94.8900
Beam 21: End 2: 3: SPTSX	0.0000	0.0000	-5.1180
0.0000			104.9622
			14.4195
Beam 21: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-40.6557
			-14.4195
Beam 21: End 2: 5: SPTW	0.0000	0.0000	-57.3829
0.0000			102.8912
			4.1476
Beam 21: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-377.6974
			-
Beam 21: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-319.0892
			-
Beam 21: End 2: 8: SPACCSX_LM71	0.0000	0.0000	6.3976
15.0686 0.0000			95.1038
Beam 21: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-42.4697
			-
Beam 21: End 2: 10: SPACCSX_SW2	0.0000	0.0000	5.4149
12.7616 0.0000			80.5519
Beam 21: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-35.9678
			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	84.3319
30.4539 0.0000				
Beam 21: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	81.3533
29.3783 0.0000				
Beam 21: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 21: End 2: 15: TERM	0.0000	0.0000	-18.2202	-20.4271
0.0000				0.0000
Beam 21: End 2: 16: RITIRO	0.0000	0.0000	14.2117	15.9331
0.0000				0.0000
Beam 21: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 21: End 2: 18: SISMA_H	0.0000	0.0000	83.8967	158.7555
50.1516 0.0000				
Beam 21: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-44.1371
0.0000				-36.6000
Beam 21: End 2: 20: SPSSX	0.0000	0.0000	4.9428	205.5987
0.0000				29.4736
Beam 21: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	-83.3821
0.0000				-29.4736
Beam 21: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-6.9952	-563.7529
-784.7931 0.0000				
Beam 21: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	17.1805	-664.1493
-806.6426 0.0000				
Beam 21: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-36.3558	-665.6415
-805.1909 0.0000				
Beam 21: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-28.8705	-491.0042
-778.2946 0.0000				
Beam 21: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-40.7196	-505.2337
-783.3414 0.0000				
Beam 21: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-92.4092	-79.8537
-373.3596 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL14A0002	A

Beam 21: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-12.4723	-472.6199
-778.2946 0.0000				
Beam 21: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-87.4977	61.2385
-253.8562 0.0000				
Beam 21: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-107.0366	-612.5501
-822.4528 0.0000				
Beam 21: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-141.2541	-
826.2292 -876.2455 0.0000				
Beam 21: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-75.2213	-
642.0715 -836.9164 0.0000				
Beam 21: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-129.8818	-
703.3527 -836.9164 0.0000				
Beam 21: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-6.9939	-504.1902
-719.2279 0.0000				
Beam 21: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	18.6067	-583.4863
-737.7323 0.0000				
Beam 21: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-34.9296	-
584.9785 -736.2806 0.0000				
Beam 21: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-28.8692	-
431.4415 -712.7294 0.0000				
Beam 21: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-40.7184	-
445.6710 -717.7762 0.0000				
Beam 21: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-93.8342	-
100.9539 -376.7047 0.0000				
Beam 21: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-12.4710	-
413.0571 -712.7294 0.0000				
Beam 21: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-88.9226	40.1383
-257.2013 0.0000				
Beam 21: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-104.2513	-
548.6684 -755.3279 0.0000				
Beam 21: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-129.7456	-
731.8195 -802.4303 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-72.1510	-
573.9697 -769.1225 0.0000				
Beam 21: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-126.8116	-
635.2509 -769.1225 0.0000				
Beam 21: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-69.6735	-
554.3043 -801.1535 0.0000				
Beam 21: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-66.8882	-
490.4226 -734.0287 0.0000				
Beam 21: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-26.4795	-
100.7840 -326.0417 0.0000				
Beam 21: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-25.1675	-
74.3017 -304.0817 0.0000				
Beam 21: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-122.7780	-
129.3143 -367.3977 0.0000				
Beam 21: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-121.4660	-
102.8321 -345.4377 0.0000				
Beam 21: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-40.1513	-
184.4413 -366.1363 0.0000				
Beam 21: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-35.7780	-
96.1672 -292.9363 0.0000				
Beam 21: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-69.0409	-
193.0004 -378.5431 0.0000				
Beam 21: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-64.6676	-
104.7263 -305.3431 0.0000				
Beam 21: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-26.4794	-
92.5684 -316.9982 0.0000				
Beam 21: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-25.1674	-
66.0862 -295.0382 0.0000				
Beam 21: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-122.7778	-
121.0987 -358.3542 0.0000				
Beam 21: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-121.4658	
-94.6165 -336.3942 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-40.1512	-
176.2258 -357.0928 0.0000				
Beam 21: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-35.7778	-
87.9517 -283.8928 0.0000				
Beam 21: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-69.0407	-
184.7849 -369.4996 0.0000				
Beam 21: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-64.6674	-
96.5108 -296.2996 0.0000				
Beam 21: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-143.6123	-
464.6706 -557.1273 0.0000				
Beam 21: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-78.5005	-
354.2521 -508.4010 0.0000				
Beam 21: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-9.3477	-
271.6995 -493.4622 0.0000				
Beam 21: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-136.5129	-
421.8411 -517.3868 0.0000				
Beam 21: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-74.4731	-
316.1883 -470.3815 0.0000				
Beam 21: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-9.3470	-
238.8373 -457.2883 0.0000				
Beam 21: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-43.2903	-
370.9402 -562.7625 0.0000				
Beam 21: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-41.3694	-
326.8839 -516.4695 0.0000				
Beam 21: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-74.8990	-
-149.4106 -282.2042 0.0000				
Beam 21: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-47.1254	-
323.4081 -505.6438 0.0000				
Beam 21: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-45.5887	-
288.1630 -468.6094 0.0000				
Beam 21: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	141.2541	-
826.2292 876.2455 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 21: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	141.2541
826.2292 876.2455 0.0000			
Beam 21: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	122.7780
193.0004 378.5431 0.0000			
Beam 21: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	143.6123
464.6706 562.7625 0.0000			
Beam 21: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	47.1254
323.4081 505.6438 0.0000			
Beam 21: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	74.8990
149.4106 282.2042 0.0000			
Beam 22: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-209.6094
			-191.4618
Beam 22: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-106.9989
			-94.8900
Beam 22: End 1: 3: SPTSX	0.0000	0.0000	-5.1180
0.0000			104.9622
			14.4195
Beam 22: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-40.6557
			-14.4195
Beam 22: End 1: 5: SPTW	0.0000	0.0000	-57.3829
0.0000			102.8912
			4.1476
Beam 22: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-377.6974
			-
Beam 22: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-319.0892
			-
Beam 22: End 1: 8: SPACCSX_LM71	0.0000	0.0000	6.3976
15.0686 0.0000			95.1038
Beam 22: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-42.4697
			-
Beam 22: End 1: 10: SPACCSX_SW2	0.0000	0.0000	5.4149
12.7616 0.0000			80.5519
Beam 22: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-35.9678
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	84.3319
30.4539 0.0000				
Beam 22: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	81.3533
29.3783 0.0000				
Beam 22: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 22: End 1: 15: TERM	0.0000	0.0000	-18.2202	-20.4271
0.0000				0.0000
Beam 22: End 1: 16: RITIRO	0.0000	0.0000	14.2117	15.9331
0.0000				0.0000
Beam 22: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 22: End 1: 18: SISMA_H	0.0000	0.0000	83.8967	158.7555
50.1516 0.0000				
Beam 22: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-44.1371
0.0000				-36.6000
Beam 22: End 1: 20: SPSSX	0.0000	0.0000	4.9428	205.5987
0.0000				29.4736
Beam 22: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	-83.3821
0.0000				-29.4736
Beam 22: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-6.9952	-563.7529
-784.7931 0.0000				
Beam 22: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	17.1805	-664.1493
-806.6426 0.0000				
Beam 22: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-36.3558	-665.6415
-805.1909 0.0000				
Beam 22: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-28.8705	-491.0042
-778.2946 0.0000				
Beam 22: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-40.7196	-505.2337
-783.3414 0.0000				
Beam 22: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-92.4092	-79.8537
-373.3596 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 22: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-12.4723	-472.6199
-778.2946 0.0000				
Beam 22: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-87.4977	61.2385
-253.8562 0.0000				
Beam 22: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-107.0366	-612.5501
-822.4528 0.0000				
Beam 22: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-141.2541	-
826.2292 -876.2455 0.0000				
Beam 22: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-75.2213	-
642.0715 -836.9164 0.0000				
Beam 22: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-129.8818	-
703.3527 -836.9164 0.0000				
Beam 22: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-6.9939	-504.1902
-719.2279 0.0000				
Beam 22: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	18.6067	-583.4863
-737.7323 0.0000				
Beam 22: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-34.9296	-
584.9785 -736.2806 0.0000				
Beam 22: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-28.8692	-
431.4415 -712.7294 0.0000				
Beam 22: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-40.7184	-
445.6710 -717.7762 0.0000				
Beam 22: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-93.8342	-
100.9539 -376.7047 0.0000				
Beam 22: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-12.4710	-
413.0571 -712.7294 0.0000				
Beam 22: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-88.9226	40.1383
-257.2013 0.0000				
Beam 22: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-104.2513	-
548.6684 -755.3279 0.0000				
Beam 22: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-129.7456	-
731.8195 -802.4303 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-72.1510	-
573.9697 -769.1225 0.0000				
Beam 22: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-126.8116	-
635.2509 -769.1225 0.0000				
Beam 22: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-69.6735	-
554.3043 -801.1535 0.0000				
Beam 22: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-66.8882	-
490.4226 -734.0287 0.0000				
Beam 22: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-26.4795	-
100.7840 -326.0417 0.0000				
Beam 22: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-25.1675	-
74.3017 -304.0817 0.0000				
Beam 22: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-122.7780	-
129.3143 -367.3977 0.0000				
Beam 22: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-121.4660	-
102.8321 -345.4377 0.0000				
Beam 22: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-40.1513	-
184.4413 -366.1363 0.0000				
Beam 22: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-35.7780	-
96.1672 -292.9363 0.0000				
Beam 22: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-69.0409	-
193.0004 -378.5431 0.0000				
Beam 22: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-64.6676	-
104.7263 -305.3431 0.0000				
Beam 22: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-26.4794	-
92.5684 -316.9982 0.0000				
Beam 22: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-25.1674	-
66.0862 -295.0382 0.0000				
Beam 22: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-122.7778	-
121.0987 -358.3542 0.0000				
Beam 22: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-121.4658	
-94.6165 -336.3942 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-40.1512	-
176.2258 -357.0928 0.0000				
Beam 22: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-35.7778	-
87.9517 -283.8928 0.0000				
Beam 22: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-69.0407	-
184.7849 -369.4996 0.0000				
Beam 22: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-64.6674	-
96.5108 -296.2996 0.0000				
Beam 22: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-143.6123	-
464.6706 -557.1273 0.0000				
Beam 22: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-78.5005	-
354.2521 -508.4010 0.0000				
Beam 22: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-9.3477	-
271.6995 -493.4622 0.0000				
Beam 22: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-136.5129	-
421.8411 -517.3868 0.0000				
Beam 22: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-74.4731	-
316.1883 -470.3815 0.0000				
Beam 22: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-9.3470	-
238.8373 -457.2883 0.0000				
Beam 22: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-43.2903	-
370.9402 -562.7625 0.0000				
Beam 22: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-41.3694	-
326.8839 -516.4695 0.0000				
Beam 22: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-74.8990	-
-149.4106 -282.2042 0.0000				
Beam 22: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-47.1254	-
323.4081 -505.6438 0.0000				
Beam 22: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-45.5887	-
288.1630 -468.6094 0.0000				
Beam 22: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	141.2541	-
826.2292 876.2455 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	141.2541
826.2292 876.2455 0.0000			
Beam 22: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	122.7780
193.0004 378.5431 0.0000			
Beam 22: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	143.6123
464.6706 562.7625 0.0000			
Beam 22: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	47.1254
323.4081 505.6438 0.0000			
Beam 22: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	74.8990
149.4106 282.2042 0.0000			
Beam 22: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-193.1831
			-175.5206
Beam 22: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-109.4783
			-94.8900
Beam 22: End 2: 3: SPTSX	0.0000	0.0000	-15.5830
0.0000			98.1428
			14.4195
Beam 22: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-62.6613
			-14.4195
Beam 22: End 2: 5: SPTW	0.0000	0.0000	-67.1979
0.0000			62.4024
			4.1476
Beam 22: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-389.8602
			-
Beam 22: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-329.3647
			-
Beam 22: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-4.6524
15.0686 0.0000			95.6710
Beam 22: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-63.8433
			-
Beam 22: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-3.9451
12.7616 0.0000			81.0296
Beam 22: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-54.0697
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	119.6659
30.4539 0.0000				
Beam 22: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	115.4393
29.3783 0.0000				
Beam 22: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 22: End 2: 15: TERM	0.0000	0.0000	-18.2202	-32.2702
0.0000				
Beam 22: End 2: 16: RITIRO	0.0000	0.0000	14.2117	25.1707
0.0000				
Beam 22: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 22: End 2: 18: SISMA_H	0.0000	0.0000	79.9317	211.9998
50.1516 0.0000				
Beam 22: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-45.5584
0.0000				
Beam 22: End 2: 20: SPSSX	0.0000	0.0000	-20.7322	200.4671
0.0000				
Beam 22: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	-126.6410
0.0000				
Beam 22: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-43.2977	-580.1896
-763.2724 0.0000				
Beam 22: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-3.0995	-659.6645
-785.1219 0.0000				
Beam 22: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-60.0710	-697.0717
-783.6703 0.0000				
Beam 22: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-72.2710	-523.9988
-756.7739 0.0000				
Beam 22: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-84.1201	-545.9302
-761.8208 0.0000				
Beam 22: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-135.8097	-154.1484
-351.8389 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-55.8728	-494.9556
-756.7739 0.0000				
Beam 22: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-130.8982	-9.8637
-237.9149 0.0000				
Beam 22: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-150.4371	-696.3526
-800.9321 0.0000				
Beam 22: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-164.9693	-
925.8434 -854.7248 0.0000				
Beam 22: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-111.7545	-
702.9302 -815.3957 0.0000				
Beam 22: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-166.4151	-
799.7407 -815.3957 0.0000				
Beam 22: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-40.8459	-
519.8297 -697.7072 0.0000				
Beam 22: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-1.6733	-578.0745
-716.2116 0.0000				
Beam 22: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-58.6448	-
615.4818 -714.7599 0.0000				
Beam 22: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-69.8192	-
463.6388 -691.2087 0.0000				
Beam 22: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-81.6684	-
485.5703 -696.2556 0.0000				
Beam 22: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-134.7842	-
175.3784 -355.1841 0.0000				
Beam 22: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-53.4210	-
434.5957 -691.2087 0.0000				
Beam 22: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-129.8726	-
31.0937 -241.2600 0.0000				
Beam 22: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-145.2013	-
629.8640 -733.8072 0.0000				
Beam 22: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-153.4609	-
823.9531 -780.9096 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 22: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-106.7239	-
632.1956 -747.6018 0.0000				
Beam 22: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-161.3844	-
729.0062 -747.6018 0.0000				
Beam 22: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-113.0740	-
613.8208 -779.6328 0.0000				
Beam 22: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-107.8382	-
547.3323 -712.5080 0.0000				
Beam 22: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-52.9345	-
126.6851 -310.1004 0.0000				
Beam 22: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-51.6225	-
99.3500 -288.1404 0.0000				
Beam 22: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-166.9780	-
223.5765 -351.4564 0.0000				
Beam 22: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-165.6660	-
196.2415 -329.4964 0.0000				
Beam 22: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-63.8308	-
218.3271 -350.1950 0.0000				
Beam 22: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-59.4575	-
127.2103 -276.9950 0.0000				
Beam 22: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-98.0439	-
247.3945 -362.6018 0.0000				
Beam 22: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-93.6706	-
156.2777 -289.4018 0.0000				
Beam 22: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-52.5964	-
118.3596 -301.0569 0.0000				
Beam 22: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-51.2844	-
91.0245 -279.0969 0.0000				
Beam 22: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-166.6398	-
215.2510 -342.4129 0.0000				
Beam 22: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-165.3278	-
187.9160 -320.4529 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-63.4927	-
210.0016 -341.1515 0.0000				
Beam 22: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-59.1193	-
118.8848 -267.9515 0.0000				
Beam 22: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-97.7057	-
239.0690 -353.5583 0.0000				
Beam 22: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-93.3324	-
147.9522 -280.3583 0.0000				
Beam 22: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-172.7323	-
567.5741 -541.1860 0.0000				
Beam 22: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-107.6205	-
414.8329 -492.4598 0.0000				
Beam 22: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-38.4677	-
287.3311 -477.5210 0.0000				
Beam 22: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-164.2809	-
519.6906 -501.4455 0.0000				
Beam 22: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-102.2411	-
373.7120 -454.4403 0.0000				
Beam 22: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-37.1150	-
254.0290 -441.3471 0.0000				
Beam 22: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-74.6203	-
409.3527 -546.8212 0.0000				
Beam 22: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-71.0094	-
363.4986 -500.5282 0.0000				
Beam 22: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-95.1790	
-204.7775 -266.2629 0.0000				
Beam 22: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-76.2454	-
363.5952 -489.7025 0.0000				
Beam 22: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-73.3567	-
326.9119 -452.6681 0.0000				
Beam 22: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	166.9780	
925.8434 854.7248 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 22: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	166.4151
925.8434 854.7248 0.0000			
Beam 22: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	166.9780
247.3945 362.6018 0.0000			
Beam 22: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	172.7323
567.5741 546.8212 0.0000			
Beam 22: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	76.2454
363.5952 489.7025 0.0000			
Beam 22: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	95.1790
204.7775 266.2629 0.0000			
Beam 23: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-193.1831
			-175.5206
Beam 23: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-109.4783
			-94.8900
Beam 23: End 1: 3: SPTSX	0.0000	0.0000	-15.5830
0.0000			98.1428
			14.4195
Beam 23: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-62.6613
			-14.4195
Beam 23: End 1: 5: SPTW	0.0000	0.0000	-67.1979
0.0000			62.4024
			4.1476
Beam 23: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-389.8602
			-
Beam 23: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-329.3647
			-
Beam 23: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-4.6524
15.0686 0.0000			95.6710
Beam 23: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-63.8433
			-
Beam 23: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-3.9451
12.7616 0.0000			81.0296
Beam 23: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-54.0697
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	119.6659
30.4539 0.0000				
Beam 23: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	115.4393
29.3783 0.0000				
Beam 23: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 23: End 1: 15: TERM	0.0000	0.0000	-18.2202	-32.2702
0.0000				0.0000
Beam 23: End 1: 16: RITIRO	0.0000	0.0000	14.2117	25.1707
0.0000				0.0000
Beam 23: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 23: End 1: 18: SISMA_H	0.0000	0.0000	79.9317	211.9998
50.1516 0.0000				
Beam 23: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-45.5584
0.0000				-36.6000
Beam 23: End 1: 20: SPSSX	0.0000	0.0000	-20.7322	200.4671
0.0000				29.4736
Beam 23: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	-126.6410
0.0000				-29.4736
Beam 23: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-43.2977	-580.1896
-763.2724 0.0000				
Beam 23: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-3.0995	-659.6645
-785.1219 0.0000				
Beam 23: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-60.0710	-697.0717
-783.6703 0.0000				
Beam 23: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-72.2710	-523.9988
-756.7739 0.0000				
Beam 23: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-84.1201	-545.9302
-761.8208 0.0000				
Beam 23: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-135.8097	-154.1484
-351.8389 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-55.8728	-494.9556
-756.7739 0.0000				
Beam 23: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-130.8982	-9.8637
-237.9149 0.0000				
Beam 23: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-150.4371	-696.3526
-800.9321 0.0000				
Beam 23: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-164.9693	-
925.8434 -854.7248 0.0000				
Beam 23: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-111.7545	-
702.9302 -815.3957 0.0000				
Beam 23: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-166.4151	-
799.7407 -815.3957 0.0000				
Beam 23: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-40.8459	-
519.8297 -697.7072 0.0000				
Beam 23: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-1.6733	-578.0745
-716.2116 0.0000				
Beam 23: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-58.6448	-
615.4818 -714.7599 0.0000				
Beam 23: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-69.8192	-
463.6388 -691.2087 0.0000				
Beam 23: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-81.6684	-
485.5703 -696.2556 0.0000				
Beam 23: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-134.7842	-
175.3784 -355.1841 0.0000				
Beam 23: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-53.4210	-
434.5957 -691.2087 0.0000				
Beam 23: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-129.8726	-
31.0937 -241.2600 0.0000				
Beam 23: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-145.2013	-
629.8640 -733.8072 0.0000				
Beam 23: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-153.4609	-
823.9531 -780.9096 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-106.7239	-
632.1956 -747.6018 0.0000				
Beam 23: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-161.3844	-
729.0062 -747.6018 0.0000				
Beam 23: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-113.0740	-
613.8208 -779.6328 0.0000				
Beam 23: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-107.8382	-
547.3323 -712.5080 0.0000				
Beam 23: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-52.9345	-
126.6851 -310.1004 0.0000				
Beam 23: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-51.6225	-
99.3500 -288.1404 0.0000				
Beam 23: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-166.9780	-
223.5765 -351.4564 0.0000				
Beam 23: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-165.6660	-
196.2415 -329.4964 0.0000				
Beam 23: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-63.8308	-
218.3271 -350.1950 0.0000				
Beam 23: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-59.4575	-
127.2103 -276.9950 0.0000				
Beam 23: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-98.0439	-
247.3945 -362.6018 0.0000				
Beam 23: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-93.6706	-
156.2777 -289.4018 0.0000				
Beam 23: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-52.5964	-
118.3596 -301.0569 0.0000				
Beam 23: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-51.2844	-
91.0245 -279.0969 0.0000				
Beam 23: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-166.6398	-
215.2510 -342.4129 0.0000				
Beam 23: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-165.3278	-
187.9160 -320.4529 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-63.4927	-
210.0016 -341.1515 0.0000				
Beam 23: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-59.1193	-
118.8848 -267.9515 0.0000				
Beam 23: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-97.7057	-
239.0690 -353.5583 0.0000				
Beam 23: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-93.3324	-
147.9522 -280.3583 0.0000				
Beam 23: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-172.7323	-
567.5741 -541.1860 0.0000				
Beam 23: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-107.6205	-
414.8329 -492.4598 0.0000				
Beam 23: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-38.4677	-
287.3311 -477.5210 0.0000				
Beam 23: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-164.2809	-
519.6906 -501.4455 0.0000				
Beam 23: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-102.2411	-
373.7120 -454.4403 0.0000				
Beam 23: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-37.1150	-
254.0290 -441.3471 0.0000				
Beam 23: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-74.6203	-
409.3527 -546.8212 0.0000				
Beam 23: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-71.0094	-
363.4986 -500.5282 0.0000				
Beam 23: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-95.1790	-
-204.7775 -266.2629 0.0000				
Beam 23: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-76.2454	-
363.5952 -489.7025 0.0000				
Beam 23: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-73.3567	-
326.9119 -452.6681 0.0000				
Beam 23: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	166.9780	-
925.8434 854.7248 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	166.4151
925.8434 854.7248 0.0000			
Beam 23: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	166.9780
247.3945 362.6018 0.0000			
Beam 23: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	172.7323
567.5741 546.8212 0.0000			
Beam 23: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	76.2454
363.5952 489.7025 0.0000			
Beam 23: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	95.1790
204.7775 266.2629 0.0000			
Beam 23: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-176.5042
			-159.3341
Beam 23: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-111.9958
			-94.8900
Beam 23: End 2: 3: SPTSX	0.0000	0.0000	-24.5260
0.0000			84.8161
			14.4195
Beam 23: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-85.0054
			-14.4195
Beam 23: End 2: 5: SPTW	0.0000	0.0000	-72.8475
0.0000			16.1875
			4.1476
Beam 23: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-402.2102
			-
Beam 23: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-339.7983
			-
Beam 23: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.8724
15.0686 0.0000			88.8978
Beam 23: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-85.5456
			-
Beam 23: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-13.4491
12.7616 0.0000			75.2896
Beam 23: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-72.4501
			-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 23: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	155.5435
30.4539	0.0000			
Beam 23: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	150.0497
29.3783	0.0000			
Beam 23: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 23: End 2: 15: TERM	0.0000	0.0000	-18.2202	-44.2955
0.0000				0.0000
Beam 23: End 2: 16: RITIRO	0.0000	0.0000	14.2117	34.5505
0.0000				0.0000
Beam 23: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 23: End 2: 18: SISMA_H	0.0000	0.0000	75.9057	263.4261
50.1516	0.0000			
Beam 23: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-47.0016
0.0000				-36.6000
Beam 23: End 2: 20: SPSSX	0.0000	0.0000	-46.8022	178.1807
0.0000				29.4736
Beam 23: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	-170.5655
0.0000				-29.4736
Beam 23: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-74.1593	-619.0412
-741.4207	0.0000			
Beam 23: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-17.6921	-666.6165
-763.2702	0.0000			
Beam 23: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-76.6410	-742.2774
-761.8185	0.0000			
Beam 23: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-108.2400	-583.6899
-734.9221	0.0000			
Beam 23: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-120.0892	-613.4418
-739.9690	0.0000			
Beam 23: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-171.7787	-255.7751
-329.9872	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 23: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-91.8418	-543.8240
-734.9221 0.0000				
Beam 23: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-166.8672	-108.2488
-221.7284 0.0000				
Beam 23: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-186.4061	-807.6333
-779.0803 0.0000				
Beam 23: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-181.5393	-
1040.2820 -832.8730 0.0000				
Beam 23: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-141.3397	-
786.5420 -793.5439 0.0000				
Beam 23: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-196.0003	-
919.4285 -793.5439 0.0000				
Beam 23: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-69.2193	-
556.2419 -675.8555 0.0000				
Beam 23: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-16.2659	-
584.0852 -694.3598 0.0000				
Beam 23: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-75.2148	-
659.7462 -692.9082 0.0000				
Beam 23: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-103.3000	-
520.8907 -669.3569 0.0000				
Beam 23: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-115.1492	-
550.6426 -674.4038 0.0000				
Beam 23: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-168.2650	-
275.5071 -333.3323 0.0000				
Beam 23: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-86.9019	-
481.0247 -669.3569 0.0000				
Beam 23: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-163.3535	-
127.9808 -225.0735 0.0000				
Beam 23: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-178.6821	-
736.8681 -711.9554 0.0000				
Beam 23: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-170.0308	-
930.7962 -759.0579 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 2: 44: SLU23 [Combination 23] 711.8303 -725.7500 0.0000	0.0000	0.0000	-134.3185	-
Beam 23: End 2: 45: SLU24 [Combination 24] 844.7169 -725.7500 0.0000	0.0000	0.0000	-188.9790	-
Beam 23: End 2: 46: SLU25 [Combination 25] 700.4420 -757.7811 0.0000	0.0000	0.0000	-149.0430	-
Beam 23: End 2: 47: SLU26 [Combination 26] 629.6767 -690.6562 0.0000	0.0000	0.0000	-141.3190	-
Beam 23: End 2: 48: SLU_SISMA01 [Combination 27] 168.5973 -293.9139 0.0000	0.0000	0.0000	-73.7971	-
Beam 23: End 2: 49: SLU_SISMA02 [Combination 28] 140.3963 -271.9539 0.0000	0.0000	0.0000	-72.4851	-
Beam 23: End 2: 50: SLU_SISMA03 [Combination 29] 346.7034 -335.2699 0.0000	0.0000	0.0000	-205.8586	-
Beam 23: End 2: 51: SLU_SISMA04 [Combination 30] 318.5024 -313.3099 0.0000	0.0000	0.0000	-204.5466	-
Beam 23: End 2: 52: SLU_SISMA05 [Combination 31] 266.5008 -334.0085 0.0000	0.0000	0.0000	-81.8752	-
Beam 23: End 2: 53: SLU_SISMA06 [Combination 32] 172.4977 -260.8085 0.0000	0.0000	0.0000	-77.5019	-
Beam 23: End 2: 54: SLU_SISMA07 [Combination 33] 319.9327 -346.4153 0.0000	0.0000	0.0000	-121.4937	-
Beam 23: End 2: 55: SLU_SISMA08 [Combination 34] 225.9295 -273.2153 0.0000	0.0000	0.0000	-117.1204	-
Beam 23: End 2: 56: SLU_SISMA09 [Combination 35] 159.9353 -284.8704 0.0000	0.0000	0.0000	-73.1158	-
Beam 23: End 2: 57: SLU_SISMA10 [Combination 36] 131.7344 -262.9104 0.0000	0.0000	0.0000	-71.8038	-
Beam 23: End 2: 58: SLU_SISMA11 [Combination 37] 338.0414 -326.2264 0.0000	0.0000	0.0000	-205.1772	-
Beam 23: End 2: 59: SLU_SISMA12 [Combination 38] 309.8404 -304.2664 0.0000	0.0000	0.0000	-203.8652	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-81.1939	-
257.8389 -324.9650 0.0000				
Beam 23: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-76.8205	-
163.8357 -251.7650 0.0000				
Beam 23: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-120.8123	-
311.2707 -337.3718 0.0000				
Beam 23: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-116.4390	-
217.2675 -264.1718 0.0000				
Beam 23: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-196.3009	-
689.4458 -524.9995 0.0000				
Beam 23: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-131.1891	-
493.7308 -476.2733 0.0000				
Beam 23: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-62.0363	-
320.5881 -461.3345 0.0000				
Beam 23: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-186.4767	-
635.5314 -485.2590 0.0000				
Beam 23: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-124.4369	-
448.6065 -438.2538 0.0000				
Beam 23: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-59.3108	-
285.9403 -425.1606 0.0000				
Beam 23: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-100.4329	-
467.2110 -530.6347 0.0000				
Beam 23: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-95.1060	-
418.4074 -484.3417 0.0000				
Beam 23: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-109.7716	
-272.5019 -250.0764 0.0000				
Beam 23: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-99.8140	-
421.7856 -473.5160 0.0000				
Beam 23: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-95.5525	-
382.7427 -436.4816 0.0000				
Beam 23: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	205.8586	
1040.2820 832.8730 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 23: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	196.0003
1040.2820 832.8730 0.0000			
Beam 23: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	205.8586
346.7034 346.4153 0.0000			
Beam 23: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	196.3009
689.4458 530.6347 0.0000			
Beam 23: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	99.8140
421.7856 473.5160 0.0000			
Beam 23: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	109.7716
272.5019 250.0764 0.0000			
Beam 24: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-176.5042
			-159.3341
Beam 24: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-111.9958
			-94.8900
Beam 24: End 1: 3: SPTSX	0.0000	0.0000	-24.5260
0.0000			84.8161
			14.4195
Beam 24: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-85.0054
			-14.4195
Beam 24: End 1: 5: SPTW	0.0000	0.0000	-72.8475
0.0000			16.1875
			4.1476
Beam 24: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-402.2102
			-
Beam 24: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-339.7983
			-
Beam 24: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.8724
15.0686 0.0000			88.8978
Beam 24: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-85.5456
			-
Beam 24: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-13.4491
12.7616 0.0000			75.2896
Beam 24: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-72.4501
			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 24: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	155.5435
30.4539 0.0000				
Beam 24: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	150.0497
29.3783 0.0000				
Beam 24: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 24: End 1: 15: TERM	0.0000	0.0000	-18.2202	-44.2955
0.0000				0.0000
Beam 24: End 1: 16: RITIRO	0.0000	0.0000	14.2117	34.5505
0.0000				0.0000
Beam 24: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 1: 18: SISMA_H	0.0000	0.0000	75.9057	263.4261
50.1516 0.0000				
Beam 24: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-47.0016
0.0000				-36.6000
Beam 24: End 1: 20: SPSSX	0.0000	0.0000	-46.8022	178.1807
0.0000				29.4736
Beam 24: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	-170.5655
0.0000				-29.4736
Beam 24: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-74.1593	-619.0412
-741.4207 0.0000				
Beam 24: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-17.6921	-666.6165
-763.2702 0.0000				
Beam 24: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-76.6410	-742.2774
-761.8185 0.0000				
Beam 24: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-108.2400	-583.6899
-734.9221 0.0000				
Beam 24: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-120.0892	-613.4418
-739.9690 0.0000				
Beam 24: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-171.7787	-255.7751
-329.9872 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 24: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-91.8418	-543.8240
-734.9221 0.0000				
Beam 24: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-166.8672	-108.2488
-221.7284 0.0000				
Beam 24: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-186.4061	-807.6333
-779.0803 0.0000				
Beam 24: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-181.5393	-
1040.2820 -832.8730 0.0000				
Beam 24: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-141.3397	-
786.5420 -793.5439 0.0000				
Beam 24: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-196.0003	-
919.4285 -793.5439 0.0000				
Beam 24: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-69.2193	-
556.2419 -675.8555 0.0000				
Beam 24: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-16.2659	-
584.0852 -694.3598 0.0000				
Beam 24: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-75.2148	-
659.7462 -692.9082 0.0000				
Beam 24: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-103.3000	-
520.8907 -669.3569 0.0000				
Beam 24: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-115.1492	-
550.6426 -674.4038 0.0000				
Beam 24: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-168.2650	-
275.5071 -333.3323 0.0000				
Beam 24: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-86.9019	-
481.0247 -669.3569 0.0000				
Beam 24: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-163.3535	-
127.9808 -225.0735 0.0000				
Beam 24: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-178.6821	-
736.8681 -711.9554 0.0000				
Beam 24: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-170.0308	-
930.7962 -759.0579 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 24: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-134.3185	-
711.8303 -725.7500 0.0000				
Beam 24: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-188.9790	-
844.7169 -725.7500 0.0000				
Beam 24: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-149.0430	-
700.4420 -757.7811 0.0000				
Beam 24: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-141.3190	-
629.6767 -690.6562 0.0000				
Beam 24: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-73.7971	-
168.5973 -293.9139 0.0000				
Beam 24: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-72.4851	-
140.3963 -271.9539 0.0000				
Beam 24: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-205.8586	-
346.7034 -335.2699 0.0000				
Beam 24: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-204.5466	-
318.5024 -313.3099 0.0000				
Beam 24: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-81.8752	-
266.5008 -334.0085 0.0000				
Beam 24: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-77.5019	-
172.4977 -260.8085 0.0000				
Beam 24: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-121.4937	-
319.9327 -346.4153 0.0000				
Beam 24: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-117.1204	-
225.9295 -273.2153 0.0000				
Beam 24: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-73.1158	-
159.9353 -284.8704 0.0000				
Beam 24: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-71.8038	-
131.7344 -262.9104 0.0000				
Beam 24: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-205.1772	-
338.0414 -326.2264 0.0000				
Beam 24: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-203.8652	-
309.8404 -304.2664 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 24: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-81.1939	-
257.8389 -324.9650 0.0000				
Beam 24: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-76.8205	-
163.8357 -251.7650 0.0000				
Beam 24: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-120.8123	-
311.2707 -337.3718 0.0000				
Beam 24: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-116.4390	-
217.2675 -264.1718 0.0000				
Beam 24: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-196.3009	-
689.4458 -524.9995 0.0000				
Beam 24: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-131.1891	-
493.7308 -476.2733 0.0000				
Beam 24: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-62.0363	-
320.5881 -461.3345 0.0000				
Beam 24: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-186.4767	-
635.5314 -485.2590 0.0000				
Beam 24: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-124.4369	-
448.6065 -438.2538 0.0000				
Beam 24: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-59.3108	-
285.9403 -425.1606 0.0000				
Beam 24: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-100.4329	-
467.2110 -530.6347 0.0000				
Beam 24: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-95.1060	-
418.4074 -484.3417 0.0000				
Beam 24: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-109.7716	
-272.5019 -250.0764 0.0000				
Beam 24: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-99.8140	-
421.7856 -473.5160 0.0000				
Beam 24: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-95.5525	-
382.7427 -436.4816 0.0000				
Beam 24: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	205.8586	
1040.2820 832.8730 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 24: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	196.0003
1040.2820 832.8730 0.0000			
Beam 24: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	205.8586
346.7034 346.4153 0.0000			
Beam 24: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	196.3009
689.4458 530.6347 0.0000			
Beam 24: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	99.8140
421.7856 473.5160 0.0000			
Beam 24: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	109.7716
272.5019 250.0764 0.0000			
Beam 24: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-170.1864
			-153.2028
Beam 24: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-112.9495
			-94.8900
Beam 24: End 2: 3: SPTSX	0.0000	0.0000	-27.4885
0.0000			78.3096
			14.4195
Beam 24: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-93.4691
			-14.4195
Beam 24: End 2: 5: SPTW	0.0000	0.0000	-73.3475
0.0000			-2.0869
			4.1476
Beam 24: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-406.8882
			-
Beam 24: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-343.7504
			-
Beam 24: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-20.1224
15.0686 0.0000			84.3985
Beam 24: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-93.7662
			-
Beam 24: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-17.0491
12.7616 0.0000			71.4773
Beam 24: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-79.4124
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 24: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	169.1335
30.4539 0.0000				
Beam 24: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	163.1597
29.3783 0.0000				
Beam 24: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 24: End 2: 15: TERM	0.0000	0.0000	-18.2202	-48.8506
0.0000				
Beam 24: End 2: 16: RITIRO	0.0000	0.0000	14.2117	38.1034
0.0000				
Beam 24: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 2: 18: SISMA_H	0.0000	0.0000	74.3807	282.2120
50.1516 0.0000				
Beam 24: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-47.5482
0.0000				
Beam 24: End 2: 20: SPSSX	0.0000	0.0000	-56.6772	165.2458
0.0000				
Beam 24: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	-187.2036
0.0000				
Beam 24: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-83.7843	-638.7888
-733.1435 0.0000				
Beam 24: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-21.1546	-671.4770
-754.9930 0.0000				
Beam 24: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-80.2785	-761.8971
-753.5413 0.0000				
Beam 24: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-119.0769	-612.1109
-726.6450 0.0000				
Beam 24: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-130.9260	-644.8250
-731.6918 0.0000				
Beam 24: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-182.6156	-300.0807
-321.7100 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 24: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-102.6787	-568.1454
-726.6450 0.0000				
Beam 24: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-177.7041	-151.3266
-215.5972 0.0000				
Beam 24: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-197.2429	-855.5958
-770.8031 0.0000				
Beam 24: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-185.1768	-
1086.1262 -824.5958 0.0000				
Beam 24: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-149.9072	-
822.9526 -785.2667 0.0000				
Beam 24: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-204.5678	-
969.5042 -785.2667 0.0000				
Beam 24: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-77.9018	-
574.6368 -667.5783 0.0000				
Beam 24: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-19.7284	-
588.5892 -686.0826 0.0000				
Beam 24: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-78.8523	-
679.0092 -684.6310 0.0000				
Beam 24: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-113.1944	-
547.9588 -661.0798 0.0000				
Beam 24: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-125.0436	-
580.6730 -666.1266 0.0000				
Beam 24: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-178.1593	-
318.8165 -325.0551 0.0000				
Beam 24: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-96.7962	-
503.9933 -661.0798 0.0000				
Beam 24: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-173.2478	-
170.0623 -218.9423 0.0000				
Beam 24: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-188.5765	-
782.7817 -703.6783 0.0000				
Beam 24: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-173.6683	-
973.7632 -750.7807 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 24: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-142.1320	-
746.3913 -717.4728 0.0000				
Beam 24: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-196.7925	-
892.9430 -717.4728 0.0000				
Beam 24: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-159.8799	-
739.0636 -749.5039 0.0000				
Beam 24: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-151.2134	-
666.2496 -682.3790 0.0000				
Beam 24: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-79.6346	-
187.7809 -287.7827 0.0000				
Beam 24: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-78.3226	-
159.2520 -265.8227 0.0000				
Beam 24: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-218.5211	-
399.7555 -329.1387 0.0000				
Beam 24: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-217.2091	-
371.2266 -307.1787 0.0000				
Beam 24: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-86.6452	-
287.5706 -327.8773 0.0000				
Beam 24: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-82.2719	-
192.4741 -254.6773 0.0000				
Beam 24: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-128.3112	-
351.1629 -340.2841 0.0000				
Beam 24: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-123.9379	-
256.0665 -267.0841 0.0000				
Beam 24: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-78.8233	-
178.9324 -278.7392 0.0000				
Beam 24: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-77.5113	-
150.4034 -256.7792 0.0000				
Beam 24: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-217.7097	-
390.9069 -320.0952 0.0000				
Beam 24: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-216.3977	-
362.3780 -298.1352 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 24: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-85.8339	-
278.7220 -318.8338 0.0000				
Beam 24: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-81.4605	-
183.6255 -245.6338 0.0000				
Beam 24: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-127.4998	-
342.3144 -331.2406 0.0000				
Beam 24: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-123.1265	-
247.2179 -258.0406 0.0000				
Beam 24: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-203.1634	-
739.3835 -518.8683 0.0000				
Beam 24: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-138.0516	-
527.3906 -470.1420 0.0000				
Beam 24: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-68.8988	-
336.9597 -455.2032 0.0000				
Beam 24: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-192.8192	-
682.9481 -479.1278 0.0000				
Beam 24: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-130.7794	-
480.5133 -432.1225 0.0000				
Beam 24: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-65.6533	-
301.5655 -419.0293 0.0000				
Beam 24: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-108.1454	-
493.2880 -524.5035 0.0000				
Beam 24: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-102.1685	-
443.0714 -478.2105 0.0000				
Beam 24: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-113.2341	
-300.3823 -243.9452 0.0000				
Beam 24: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-106.6765	-
447.6016 -467.3848 0.0000				
Beam 24: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-101.8950	-
407.4283 -430.3504 0.0000				
Beam 24: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	218.5211	
1086.1262 824.5958 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 24: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	204.5678
1086.1262 824.5958 0.0000			
Beam 24: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	218.5211
399.7555 340.2841 0.0000			
Beam 24: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	203.1634
739.3835 524.5035 0.0000			
Beam 24: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	106.6765
447.6016 467.3848 0.0000			
Beam 24: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	113.2341
300.3823 243.9452 0.0000			
Beam 25: End 1: 1: PP	0.0000	0.0000	25.2711
0.0000			-170.1864
			-153.2028
Beam 25: End 1: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-112.9495
			-94.8900
Beam 25: End 1: 3: SPTSX	0.0000	0.0000	-27.4885
0.0000			78.3096
			14.4195
Beam 25: End 1: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-93.4691
			-14.4195
Beam 25: End 1: 5: SPTW	0.0000	0.0000	-73.3475
0.0000			-2.0869
			4.1476
Beam 25: End 1: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-406.8882
			-
Beam 25: End 1: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-343.7504
			-
Beam 25: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-20.1224
15.0686 0.0000			84.3985
Beam 25: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-93.7662
			-
Beam 25: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-17.0491
12.7616 0.0000			71.4773
Beam 25: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-79.4124
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 25: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	169.1335
30.4539 0.0000				
Beam 25: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	163.1597
29.3783 0.0000				
Beam 25: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 25: End 1: 15: TERM	0.0000	0.0000	-18.2202	-48.8506
0.0000				
Beam 25: End 1: 16: RITIRO	0.0000	0.0000	14.2117	38.1034
0.0000				
Beam 25: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 25: End 1: 18: SISMA_H	0.0000	0.0000	74.3807	282.2120
50.1516 0.0000				
Beam 25: End 1: 19: SISMA_V	0.0000	0.0000	-2.1867	-47.5482
0.0000				
Beam 25: End 1: 20: SPSSX	0.0000	0.0000	-56.6772	165.2458
0.0000				
Beam 25: End 1: 21: SPSDX	0.0000	0.0000	-66.5522	-187.2036
0.0000				
Beam 25: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-83.7843	-638.7888
-733.1435 0.0000				
Beam 25: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-21.1546	-671.4770
-754.9930 0.0000				
Beam 25: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-80.2785	-761.8971
-753.5413 0.0000				
Beam 25: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-119.0769	-612.1109
-726.6450 0.0000				
Beam 25: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-130.9260	-644.8250
-731.6918 0.0000				
Beam 25: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-182.6156	-300.0807
-321.7100 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 25: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-102.6787	-568.1454
-726.6450 0.0000				
Beam 25: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-177.7041	-151.3266
-215.5972 0.0000				
Beam 25: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-197.2429	-855.5958
-770.8031 0.0000				
Beam 25: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-185.1768	-
1086.1262 -824.5958 0.0000				
Beam 25: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-149.9072	-
822.9526 -785.2667 0.0000				
Beam 25: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-204.5678	-
969.5042 -785.2667 0.0000				
Beam 25: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-77.9018	-
574.6368 -667.5783 0.0000				
Beam 25: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-19.7284	-
588.5892 -686.0826 0.0000				
Beam 25: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-78.8523	-
679.0092 -684.6310 0.0000				
Beam 25: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-113.1944	-
547.9588 -661.0798 0.0000				
Beam 25: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-125.0436	-
580.6730 -666.1266 0.0000				
Beam 25: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-178.1593	-
318.8165 -325.0551 0.0000				
Beam 25: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-96.7962	-
503.9933 -661.0798 0.0000				
Beam 25: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-173.2478	-
170.0623 -218.9423 0.0000				
Beam 25: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-188.5765	-
782.7817 -703.6783 0.0000				
Beam 25: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-173.6683	-
973.7632 -750.7807 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-142.1320	-
746.3913 -717.4728 0.0000				
Beam 25: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-196.7925	-
892.9430 -717.4728 0.0000				
Beam 25: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-159.8799	-
739.0636 -749.5039 0.0000				
Beam 25: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-151.2134	-
666.2496 -682.3790 0.0000				
Beam 25: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-79.6346	-
187.7809 -287.7827 0.0000				
Beam 25: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-78.3226	-
159.2520 -265.8227 0.0000				
Beam 25: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-218.5211	-
399.7555 -329.1387 0.0000				
Beam 25: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-217.2091	-
371.2266 -307.1787 0.0000				
Beam 25: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-86.6452	-
287.5706 -327.8773 0.0000				
Beam 25: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-82.2719	-
192.4741 -254.6773 0.0000				
Beam 25: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-128.3112	-
351.1629 -340.2841 0.0000				
Beam 25: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-123.9379	-
256.0665 -267.0841 0.0000				
Beam 25: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-78.8233	-
178.9324 -278.7392 0.0000				
Beam 25: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-77.5113	-
150.4034 -256.7792 0.0000				
Beam 25: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-217.7097	-
390.9069 -320.0952 0.0000				
Beam 25: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-216.3977	-
362.3780 -298.1352 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-85.8339	-
278.7220 -318.8338 0.0000				
Beam 25: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-81.4605	-
183.6255 -245.6338 0.0000				
Beam 25: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-127.4998	-
342.3144 -331.2406 0.0000				
Beam 25: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-123.1265	-
247.2179 -258.0406 0.0000				
Beam 25: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-203.1634	-
739.3835 -518.8683 0.0000				
Beam 25: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-138.0516	-
527.3906 -470.1420 0.0000				
Beam 25: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-68.8988	-
336.9597 -455.2032 0.0000				
Beam 25: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-192.8192	-
682.9481 -479.1278 0.0000				
Beam 25: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-130.7794	-
480.5133 -432.1225 0.0000				
Beam 25: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-65.6533	-
301.5655 -419.0293 0.0000				
Beam 25: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-108.1454	-
493.2880 -524.5035 0.0000				
Beam 25: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-102.1685	-
443.0714 -478.2105 0.0000				
Beam 25: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-113.2341	
-300.3823 -243.9452 0.0000				
Beam 25: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-106.6765	-
447.6016 -467.3848 0.0000				
Beam 25: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-101.8950	-
407.4283 -430.3504 0.0000				
Beam 25: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	218.5211	
1086.1262 824.5958 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	204.5678
1086.1262 824.5958 0.0000			
Beam 25: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	218.5211
399.7555 340.2841 0.0000			
Beam 25: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	203.1634
739.3835 524.5035 0.0000			
Beam 25: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	106.6765
447.6016 467.3848 0.0000			
Beam 25: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	113.2341
300.3823 243.9452 0.0000			
Beam 25: End 2: 1: PP	0.0000	0.0000	25.2711
0.0000			-163.8687
			-147.0716
Beam 25: End 2: 2: PERM	0.0000	0.0000	-3.8145
0.0000			-113.9031
			-94.8900
Beam 25: End 2: 3: SPTSX	0.0000	0.0000	-30.0947
0.0000			71.1015
			14.4195
Beam 25: End 2: 4: SPTDX	0.0000	0.0000	-33.8547
0.0000			-101.9328
			-14.4195
Beam 25: End 2: 5: SPTW	0.0000	0.0000	-73.3475
0.0000			-20.4238
			4.1476
Beam 25: End 2: 6: ACC_LM71	0.0000	0.0000	-18.7120
313.2000 0.0000			-411.5662
			-
Beam 25: End 2: 7: ACC_SW2	0.0000	0.0000	-15.8084
264.6000 0.0000			-347.7025
			-
Beam 25: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-24.3724
15.0686 0.0000			78.8367
Beam 25: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-32.8824
15.0686 0.0000			-101.9868
			-
Beam 25: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-20.6491
12.7616 0.0000			66.7650
Beam 25: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-27.8491
12.7616 0.0000			-86.3746
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	182.7235
30.4539 0.0000				
Beam 25: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	176.2697
29.3783 0.0000				
Beam 25: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 25: End 2: 15: TERM	0.0000	0.0000	-18.2202	-53.4056
0.0000				0.0000
Beam 25: End 2: 16: RITIRO	0.0000	0.0000	14.2117	41.6564
0.0000				0.0000
Beam 25: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 25: End 2: 18: SISMA_H	0.0000	0.0000	72.8557	300.6165
50.1516 0.0000				
Beam 25: End 2: 19: SISMA_V	0.0000	0.0000	-2.1867	-48.0949
0.0000				-36.6000
Beam 25: End 2: 20: SPSSX	0.0000	0.0000	-66.5522	149.8421
0.0000				29.4736
Beam 25: End 2: 21: SPSDX	0.0000	0.0000	-66.5522	-203.8416
0.0000				-29.4736
Beam 25: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-92.5530	-660.8411
-724.8663 0.0000				
Beam 25: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-23.7609	-677.1016
-746.7158 0.0000				
Beam 25: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-82.8847	-782.3026
-745.2641 0.0000				
Beam 25: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-128.7578	-643.1039
-718.3678 0.0000				
Beam 25: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-140.6070	-678.7804
-723.4146 0.0000				
Beam 25: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-192.2965	-346.9585
-313.4328 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 25: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-112.3596	-595.0389
-718.3678 0.0000				
Beam 25: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-187.3850	-196.9764
-209.4659 0.0000				
Beam 25: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-206.9239	-906.1303
-762.5259 0.0000				
Beam 25: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-187.7830	-
1132.7563 -816.3186 0.0000				
Beam 25: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-157.4435	-
861.3815 -776.9895 0.0000				
Beam 25: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-212.1040	-
1021.5984 -776.9895 0.0000				
Beam 25: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-85.7281	-
595.1006 -659.3011 0.0000				
Beam 25: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-22.3347	-
593.8572 -677.8055 0.0000				
Beam 25: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-81.4585	-
699.0583 -676.3538 0.0000				
Beam 25: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-121.9328	-
577.3634 -652.8026 0.0000				
Beam 25: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-133.7820	-
613.0399 -657.8494 0.0000				
Beam 25: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-186.8978	-
364.4624 -316.7779 0.0000				
Beam 25: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-105.5347	-
529.2984 -652.8026 0.0000				
Beam 25: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-181.9863	-
214.4803 -212.8110 0.0000				
Beam 25: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-197.3149	-
831.0319 -695.4011 0.0000				
Beam 25: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-176.2746	-
1017.5163 -742.5035 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-148.9142	-
782.7823 -709.1956 0.0000				
Beam 25: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-203.5748	-
942.9991 -709.1956 0.0000				
Beam 25: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-169.5608	-
780.2574 -741.2267 0.0000				
Beam 25: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-159.9518	-
705.1589 -674.1018 0.0000				
Beam 25: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-84.6159	-
208.3224 -281.6514 0.0000				
Beam 25: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-83.3039	-
179.4655 -259.6914 0.0000				
Beam 25: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-230.3273	-
455.8717 -323.0074 0.0000				
Beam 25: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-229.0154	-
427.0148 -301.0474 0.0000				
Beam 25: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-90.5590	-
309.7313 -321.7460 0.0000				
Beam 25: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-86.1857	-
213.5415 -248.5460 0.0000				
Beam 25: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-134.2724	-
383.9960 -334.1528 0.0000				
Beam 25: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-129.8991	-
287.8063 -260.9528 0.0000				
Beam 25: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-83.6745	-
199.2547 -272.6079 0.0000				
Beam 25: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-82.3625	-
170.3978 -250.6479 0.0000				
Beam 25: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-229.3860	-
446.8041 -313.9639 0.0000				
Beam 25: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-228.0740	-
417.9471 -292.0039 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-89.6176	-
300.6636 -312.7025 0.0000				
Beam 25: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-85.2443	-
204.4738 -239.5025 0.0000				
Beam 25: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-133.3310	-
374.9284 -325.1093 0.0000				
Beam 25: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-128.9577	-
278.7386 -251.9093 0.0000				
Beam 25: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-209.1696	-
790.9353 -512.7370 0.0000				
Beam 25: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-144.0578	-
562.6644 -464.0108 0.0000				
Beam 25: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-74.9050	-
354.9453 -449.0720 0.0000				
Beam 25: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-198.3055	-
731.8488 -472.9965 0.0000				
Beam 25: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-136.2657	-
513.9041 -425.9913 0.0000				
Beam 25: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-71.1395	-
318.6747 -412.8981 0.0000				
Beam 25: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-115.0016	-
521.1915 -518.3722 0.0000				
Beam 25: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-108.3748	-
469.3995 -472.0792 0.0000				
Beam 25: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-115.8403	
-329.0268 -237.8139 0.0000				
Beam 25: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-112.6828	-
475.0316 -461.2535 0.0000				
Beam 25: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-107.3813	-
433.5980 -424.2191 0.0000				
Beam 25: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	230.3273	
1132.7563 816.3186 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 25: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	212.1040
1132.7563 816.3186 0.0000			
Beam 25: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	230.3273
455.8717 334.1528 0.0000			
Beam 25: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	209.1696
790.9353 518.3722 0.0000			
Beam 25: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	112.6828
475.0316 461.2535 0.0000			
Beam 25: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	115.8403
329.0268 237.8139 0.0000			
Beam 26: End 1: 1: PP	0.0000	0.0000	-25.2711 -334.1264 -311.5459
0.0000			
Beam 26: End 1: 2: PERM	0.0000	0.0000	3.8145 -88.3460 -94.8900
0.0000			
Beam 26: End 1: 3: SPTSX	0.0000	0.0000	33.8547 124.8940 -14.4195
0.0000			
Beam 26: End 1: 4: SPTDX	0.0000	0.0000	-125.7545 -152.5062 14.4195
0.0000			
Beam 26: End 1: 5: SPTW	0.0000	0.0000	-111.4365 46.5015 -4.1476
0.0000			
Beam 26: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -286.1957 -
313.2000 0.0000			
Beam 26: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -241.7860 -
264.6000 0.0000			
Beam 26: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 118.3250 -
15.0686 0.0000			
Beam 26: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-89.5276 -139.4336
15.0686 0.0000			
Beam 26: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 100.2141 -
12.7616 0.0000			
Beam 26: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-75.8309 -118.0942
12.7616 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	181.4885	-
30.4539 0.0000					
Beam 26: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	175.0783	-
29.3783 0.0000					
Beam 26: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 15: TERM	0.0000	0.0000	18.2202	68.6696	0.0000
0.0000					
Beam 26: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-53.5623	0.0000
0.0000					
Beam 26: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 26: End 1: 18: SISMA_H	0.0000	0.0000	114.4143	328.4578	-
50.1516 0.0000					
Beam 26: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-33.4443	-36.6000
0.0000					
Beam 26: End 1: 20: SPSSX	0.0000	0.0000	66.5522	242.0584	-29.4736
0.0000					
Beam 26: End 1: 21: SPSDX	0.0000	0.0000	-198.0978	-290.8354	29.4736
0.0000					
Beam 26: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-78.0967	-544.9546	
-1087.2173 0.0000					
Beam 26: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-159.2284	-842.6033	
-1065.3678 0.0000					
Beam 26: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-164.7789	-700.2503	
-1066.8195 0.0000					
Beam 26: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-105.2503	-484.9662	
-1093.7159 0.0000					
Beam 26: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-149.2644	-538.3434	
-1088.6690 0.0000					
Beam 26: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-255.2188	-386.5180	
-590.3708 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-121.6485	-546.7689
-1093.7159 0.0000				
Beam 26: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-204.2671	-172.0235
-438.9316 0.0000				
Beam 26: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-184.7283	-750.5967
-1049.5577 0.0000				
Beam 26: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-450.8823	-
1345.0419 -995.7650 0.0000				
Beam 26: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-293.8558	-
1046.8081 -1035.0941 0.0000				
Beam 26: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-239.1953	-
840.7992 -1035.0941 0.0000				
Beam 26: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-92.3892	-
516.1161 -1011.8425 0.0000				
Beam 26: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-166.2226	-
787.5040 -993.3382 0.0000				
Beam 26: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-171.7731	-
645.1510 -994.7898 0.0000				
Beam 26: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-119.5428	-
456.1277 -1018.3411 0.0000				
Beam 26: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-163.5569	-
509.5048 -1013.2942 0.0000				
Beam 26: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-262.5171	-
412.7787 -587.0257 0.0000				
Beam 26: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-135.9410	-
517.9303 -1018.3411 0.0000				
Beam 26: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-211.5654	-
198.2843 -435.5865 0.0000				
Beam 26: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-196.2367	-
712.4633 -975.7426 0.0000				
Beam 26: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-435.2323	-
1249.7059 -928.6401 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-303.9047	-
1003.4226 -961.9480 0.0000				
Beam 26: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-249.2441	-
797.4137 -961.9480 0.0000				
Beam 26: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-146.0533	-
621.1928 -1070.8569 0.0000				
Beam 26: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-157.5618	-
583.0594 -997.0418 0.0000				
Beam 26: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-309.9514	-
461.1676 -513.9861 0.0000				
Beam 26: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-311.2634	-
441.1010 -492.0261 0.0000				
Beam 26: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-274.1299	-
585.1895 -472.6301 0.0000				
Beam 26: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-275.4419	-
565.1229 -450.6701 0.0000				
Beam 26: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-249.8423	-
510.9143 -525.1315 0.0000				
Beam 26: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-254.2156	-
444.0257 -451.9315 0.0000				
Beam 26: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-239.0958	-
548.1209 -512.7247 0.0000				
Beam 26: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-243.4691	-
481.2323 -439.5247 0.0000				
Beam 26: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-311.9227	-
457.1899 -503.5896 0.0000				
Beam 26: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-313.2347	-
437.1233 -481.6296 0.0000				
Beam 26: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-276.1013	-
581.2118 -462.2336 0.0000				
Beam 26: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-277.4133	-
561.1452 -440.2736 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-251.8136	-
506.9366 -514.7350 0.0000				
Beam 26: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-256.1870	-
440.0480 -441.5350 0.0000				
Beam 26: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-241.0672	-
544.1432 -502.3282 0.0000				
Beam 26: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-245.4405	-
477.2545 -429.1282 0.0000				
Beam 26: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-309.5596	-
835.8192 -636.7805 0.0000				
Beam 26: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-200.7194	-
463.0340 -685.5067 0.0000				
Beam 26: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-140.0224	-
456.9518 -700.4455 0.0000				
Beam 26: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-303.4158	-
792.5805 -598.7610 0.0000				
Beam 26: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-197.6476	-
430.0516 -645.7662 0.0000				
Beam 26: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-147.9079	-
441.0409 -658.8594 0.0000				
Beam 26: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-132.7598	-
494.6153 -756.4253 0.0000				
Beam 26: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-140.6966	-
468.3164 -705.5183 0.0000				
Beam 26: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-224.7929	
-403.5832 -410.5836 0.0000				
Beam 26: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-145.7326	-
469.1179 -688.2640 0.0000				
Beam 26: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-152.0821	-
448.0788 -647.5384 0.0000				
Beam 26: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	450.8823	
1345.0419 1093.7159 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	450.8823
1345.0419 1093.7159 0.0000			
Beam 26: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	313.2347
585.1895 525.1315 0.0000			
Beam 26: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	309.5596
835.8192 756.4253 0.0000			
Beam 26: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	152.0821
469.1179 688.2640 0.0000			
Beam 26: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	224.7929
403.5832 410.5836 0.0000			
Beam 26: End 2: 1: PP	0.0000	0.0000	-25.2711 -341.7077 -318.9034
0.0000			
Beam 26: End 2: 2: PERM	0.0000	0.0000	3.8145 -87.2017 -94.8900
0.0000			
Beam 26: End 2: 3: SPTSX	0.0000	0.0000	33.8547 135.0504 -14.4195
0.0000			
Beam 26: End 2: 4: SPTDX	0.0000	0.0000	-136.7795 -191.8781 14.4195
0.0000			
Beam 26: End 2: 5: SPTW	0.0000	0.0000	-130.6365 10.1906 -4.1476
0.0000			
Beam 26: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120 -280.5821 -
313.2000 0.0000			
Beam 26: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084 -237.0435 -
264.6000 0.0000			
Beam 26: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 128.1897 -
15.0686 0.0000			
Beam 26: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-94.6276 -167.0569
15.0686 0.0000			
Beam 26: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 108.5688 -
12.7616 0.0000			
Beam 26: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-80.1509 -141.4915
12.7616 0.0000			

GENERAL CONTRACTOR 		ALTA SORVEGLIANZA 			
		Progetto	Lotto	Codifica	
		IN17	12	EI2CLSL14A0002	A

Beam 26: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	197.7965	-
30.4539 0.0000					
Beam 26: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	190.8103	-
29.3783 0.0000					
Beam 26: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 2: 15: TERM	0.0000	0.0000	18.2202	74.1357	0.0000
0.0000					
Beam 26: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-57.8258	0.0000
0.0000					
Beam 26: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 26: End 2: 18: SISMA_H	0.0000	0.0000	116.2443	363.0566	-
50.1516 0.0000					
Beam 26: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-32.7883	-36.6000
0.0000					
Beam 26: End 2: 20: SPSSX	0.0000	0.0000	66.5522	262.0241	-29.4736
0.0000					
Beam 26: End 2: 21: SPSDX	0.0000	0.0000	-209.9478	-352.0422	29.4736
0.0000					
Beam 26: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-108.3217	-572.9091	
-1097.1500 0.0000					
Beam 26: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-189.4534	-894.8973	
-1075.3005 0.0000					
Beam 26: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-201.7239	-755.2175	
-1076.7521 0.0000					
Beam 26: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-142.1953	-522.0748	
-1103.6485 0.0000					
Beam 26: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-190.0682	-589.2321	
-1098.6016 0.0000					
Beam 26: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-296.0226	-469.1931	
-600.3035 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 26: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-158.5935	-588.7969
-1103.6485 0.0000				
Beam 26: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-241.2121	-238.8372
-446.2891 0.0000				
Beam 26: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-221.6733	-811.5486
-1059.4903 0.0000				
Beam 26: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-499.0811	-
1487.5253 -1005.6976 0.0000				
Beam 26: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-334.6596	-
1141.0743 -1045.0267 0.0000				
Beam 26: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-279.9990	-
918.6672 -1045.0267 0.0000				
Beam 26: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-122.6142	-
548.3583 -1021.7752 0.0000				
Beam 26: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-196.4476	-
841.8963 -1003.2708 0.0000				
Beam 26: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-208.7181	-
702.2165 -1004.7225 0.0000				
Beam 26: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-156.4878	-
497.5240 -1028.2737 0.0000				
Beam 26: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-204.3606	-
564.6813 -1023.2268 0.0000				
Beam 26: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-303.3209	-
497.6433 -596.9583 0.0000				
Beam 26: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-172.8860	-
564.2461 -1028.2737 0.0000				
Beam 26: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-248.5104	-
267.2874 -442.9440 0.0000				
Beam 26: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-233.1817	-
776.8679 -985.6752 0.0000				
Beam 26: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-482.3001	-
1387.3246 -938.5728 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-344.7084	-
1100.7035 -971.8806 0.0000				
Beam 26: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-290.0478	-
878.2964 -971.8806 0.0000				
Beam 26: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-182.9983	-
670.5423 -1080.7896 0.0000				
Beam 26: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-194.5068	-
635.8615 -1006.9744 0.0000				
Beam 26: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-350.1964	-
560.1815 -521.3436 0.0000				
Beam 26: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-351.5084	-
540.5085 -499.3836 0.0000				
Beam 26: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-306.1849	-
672.2285 -479.9876 0.0000				
Beam 26: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-307.4969	-
652.5555 -458.0276 0.0000				
Beam 26: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-283.0733	-
590.8434 -532.4890 0.0000				
Beam 26: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-287.4466	-
525.2668 -459.2890 0.0000				
Beam 26: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-269.8698	-
624.4575 -520.0822 0.0000				
Beam 26: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-274.2431	-
558.8808 -446.8822 0.0000				
Beam 26: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-352.1677	-
556.7952 -510.9471 0.0000				
Beam 26: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-353.4797	-
537.1222 -488.9871 0.0000				
Beam 26: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-308.1563	-
668.8422 -469.5911 0.0000				
Beam 26: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-309.4683	-
649.1692 -447.6311 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-285.0446	-
587.4571 -522.0925 0.0000				
Beam 26: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-289.4180	-
521.8804 -448.8925 0.0000				
Beam 26: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-271.8412	-
621.0712 -509.6857 0.0000				
Beam 26: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-276.2145	-
555.4945 -436.4857 0.0000				
Beam 26: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-343.8646	-
933.8246 -644.1380 0.0000				
Beam 26: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-235.0244	-
528.3873 -692.8642 0.0000				
Beam 26: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-168.0424	-
503.1549 -707.8030 0.0000				
Beam 26: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-337.0968	-
888.6491 -606.1185 0.0000				
Beam 26: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-231.3286	-
494.3898 -653.1237 0.0000				
Beam 26: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-175.9279	-
489.6096 -666.2169 0.0000				
Beam 26: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-160.7798	-
538.6396 -763.7828 0.0000				
Beam 26: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-168.7166	-
514.7218 -712.8758 0.0000				
Beam 26: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-255.0179	
-475.5465 -417.9411 0.0000				
Beam 26: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-173.7526	-
517.0341 -695.6215 0.0000				
Beam 26: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-180.1021	-
497.8999 -654.8959 0.0000				
Beam 26: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	499.0811	
1487.5253 1103.6485 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 26: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	499.0811
1487.5253 1103.6485 0.0000			
Beam 26: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	353.4797
672.2285 532.4890 0.0000			
Beam 26: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	343.8646
933.8246 763.7828 0.0000			
Beam 26: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	180.1021
517.0341 695.6215 0.0000			
Beam 26: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	255.0179
475.5465 417.9411 0.0000			
Beam 27: End 1: 1: PP	0.0000	0.0000	-25.2711
0.0000			-326.5451
			-304.1884
Beam 27: End 1: 2: PERM	0.0000	0.0000	3.8145
0.0000			-89.4904
			-94.8900
Beam 27: End 1: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			114.7375
			-14.4195
Beam 27: End 1: 4: SPTDX	0.0000	0.0000	-115.0745
0.0000			-116.3909
			14.4195
Beam 27: End 1: 5: SPTW	0.0000	0.0000	-93.1365
0.0000			77.1875
			-4.1476
Beam 27: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-291.8093
			-
Beam 27: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-246.5285
			-
Beam 27: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			108.4603
			-
Beam 27: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-84.4276
15.0686 0.0000			-113.3403
Beam 27: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			91.8594
			-
Beam 27: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-71.5109
12.7616 0.0000			-95.9929

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 27: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	165.1805	-
30.4539	0.0000				
Beam 27: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	159.3463	-
29.3783	0.0000				
Beam 27: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 15: TERM	0.0000	0.0000	18.2202	63.2036	0.0000
0.0000					
Beam 27: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-49.2988	0.0000
0.0000					
Beam 27: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 27: End 1: 18: SISMA_H	0.0000	0.0000	112.5843	294.4081	-
50.1516	0.0000				
Beam 27: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-34.1003	-36.6000
0.0000					
Beam 27: End 1: 20: SPSSX	0.0000	0.0000	66.5522	222.0927	-29.4736
0.0000					
Beam 27: End 1: 21: SPSDX	0.0000	0.0000	-186.2478	-233.1836	29.4736
0.0000					
Beam 27: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-49.1167	-525.8816	
-1077.2847	0.0000				
Beam 27: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-130.2484	-799.1907	
-1055.4352	0.0000				
Beam 27: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-129.3939	-656.1334	
-1056.8869	0.0000				
Beam 27: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-69.8653	-458.7078	
-1083.7832	0.0000				
Beam 27: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-110.1414	-499.4446	
-1078.7364	0.0000				
Beam 27: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-216.0958	-315.8329	
-580.4382	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 27: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-86.2635	-515.5911
-1083.7832 0.0000				
Beam 27: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-168.8821	-116.0602
-431.5741 0.0000				
Beam 27: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-149.3433	-700.4949
-1039.6251 0.0000				
Beam 27: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-404.3643	-
1216.7671 -985.8324 0.0000				
Beam 27: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-254.7328	-
964.5319 -1025.1615 0.0000				
Beam 27: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-200.0723	-
774.9212 -1025.1615 0.0000				
Beam 27: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-63.4092	-
492.7553 -1001.9099 0.0000				
Beam 27: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-137.2426	-
741.9932 -983.4055 0.0000				
Beam 27: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-136.3881	-
598.9358 -984.8572 0.0000				
Beam 27: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-84.1578	-
425.5816 -1008.4084 0.0000				
Beam 27: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-124.4339	-
466.3184 -1003.3616 0.0000				
Beam 27: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-223.3941	-
339.9042 -577.0931 0.0000				
Beam 27: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-100.5560	-
482.4648 -1008.4084 0.0000				
Beam 27: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-176.1804	-
140.1314 -428.2290 0.0000				
Beam 27: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-160.8517	-
658.9091 -965.8099 0.0000				
Beam 27: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-389.8453	-
1125.9564 -918.7075 0.0000				

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Beam 27: End 1: 44: SLU23 [Combination 23] 918.1318 -952.0154 0.0000	0.0000	0.0000	-264.7817	-
Beam 27: End 1: 45: SLU24 [Combination 24] 728.5211 -952.0154 0.0000	0.0000	0.0000	-210.1211	-
Beam 27: End 1: 46: SLU25 [Combination 25] 582.6935 -1060.9243 0.0000	0.0000	0.0000	-110.6683	-
Beam 27: End 1: 47: SLU26 [Combination 26] 541.1077 -987.1092 0.0000	0.0000	0.0000	-122.1768	-
Beam 27: End 1: 48: SLU_SISMA01 [Combination 27] 374.0412 -506.6286 0.0000	0.0000	0.0000	-270.9514	-
Beam 27: End 1: 49: SLU_SISMA02 [Combination 28] 353.5810 -484.6686 0.0000	0.0000	0.0000	-272.2634	-
Beam 27: End 1: 50: SLU_SISMA03 [Combination 29] 507.5810 -465.2726 0.0000	0.0000	0.0000	-243.3199	-
Beam 27: End 1: 51: SLU_SISMA04 [Combination 30] 487.1208 -443.3126 0.0000	0.0000	0.0000	-244.6319	-
Beam 27: End 1: 52: SLU_SISMA05 [Combination 31] 440.7686 -517.7740 0.0000	0.0000	0.0000	-217.8563	-
Beam 27: End 1: 53: SLU_SISMA06 [Combination 32] 372.5679 -444.5740 0.0000	0.0000	0.0000	-222.2296	-
Beam 27: End 1: 54: SLU_SISMA07 [Combination 33] 480.8305 -505.3672 0.0000	0.0000	0.0000	-209.5668	-
Beam 27: End 1: 55: SLU_SISMA08 [Combination 34] 412.6299 -432.1672 0.0000	0.0000	0.0000	-213.9401	-
Beam 27: End 1: 56: SLU_SISMA09 [Combination 35] 369.4720 -496.2321 0.0000	0.0000	0.0000	-272.9227	-
Beam 27: End 1: 57: SLU_SISMA10 [Combination 36] 349.0119 -474.2721 0.0000	0.0000	0.0000	-274.2347	-
Beam 27: End 1: 58: SLU_SISMA11 [Combination 37] 503.0119 -454.8761 0.0000	0.0000	0.0000	-245.2913	-
Beam 27: End 1: 59: SLU_SISMA12 [Combination 38] 482.5517 -432.9161 0.0000	0.0000	0.0000	-246.6033	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 27: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-219.8276	-
436.1994 -507.3775 0.0000				
Beam 27: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-224.2010	-
367.9988 -434.1775 0.0000				
Beam 27: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-211.5382	-
476.2614 -494.9707 0.0000				
Beam 27: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-215.9115	-
408.0607 -421.7707 0.0000				
Beam 27: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-276.4996	-
747.9193 -629.4230 0.0000				
Beam 27: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-167.6594	-
407.7862 -678.1492 0.0000				
Beam 27: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-113.1784	-
418.9789 -693.0880 0.0000				
Beam 27: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-270.9798	-
706.4302 -591.4035 0.0000				
Beam 27: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-165.2116	-
375.6318 -638.4087 0.0000				
Beam 27: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-121.0639	-
400.7023 -651.5019 0.0000				
Beam 27: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-105.9158	-
458.8211 -749.0678 0.0000				
Beam 27: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-113.8526	-
430.1412 -698.1608 0.0000				
Beam 27: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-195.8129	
-340.5013 -403.2261 0.0000				
Beam 27: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-118.8886	-
429.4319 -680.9065 0.0000				
Beam 27: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-125.2381	-
406.4880 -640.1809 0.0000				
Beam 27: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	404.3643	
1216.7671 1083.7832 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 27: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	404.3643
1216.7671 1083.7832 0.0000			
Beam 27: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	274.2347
507.5810 517.7740 0.0000			
Beam 27: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	276.4996
747.9193 749.0678 0.0000			
Beam 27: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	125.2381
429.4319 680.9065 0.0000			
Beam 27: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	195.8129
340.5013 403.2261 0.0000			
Beam 27: End 2: 1: PP	0.0000	0.0000	-25.2711 -334.1264 -311.5459
0.0000			
Beam 27: End 2: 2: PERM	0.0000	0.0000	3.8145 -88.3460 -94.8900
0.0000			
Beam 27: End 2: 3: SPTSX	0.0000	0.0000	33.8547 124.8940 -14.4195
0.0000			
Beam 27: End 2: 4: SPTDX	0.0000	0.0000	-125.7545 -152.5062 14.4195
0.0000			
Beam 27: End 2: 5: SPTW	0.0000	0.0000	-111.4365 46.5015 -4.1476
0.0000			
Beam 27: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120 -286.1957 -
313.2000 0.0000			
Beam 27: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084 -241.7860 -
264.6000 0.0000			
Beam 27: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 118.3250 -
15.0686 0.0000			
Beam 27: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-89.5276 -139.4336
15.0686 0.0000			
Beam 27: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 100.2141 -
12.7616 0.0000			
Beam 27: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-75.8309 -118.0942
12.7616 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 27: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	181.4885	-
30.4539 0.0000					
Beam 27: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	175.0783	-
29.3783 0.0000					
Beam 27: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 2: 15: TERM	0.0000	0.0000	18.2202	68.6696	0.0000
0.0000					
Beam 27: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-53.5623	0.0000
0.0000					
Beam 27: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 27: End 2: 18: SISMA_H	0.0000	0.0000	114.4143	328.4578	-
50.1516 0.0000					
Beam 27: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-33.4443	-36.6000
0.0000					
Beam 27: End 2: 20: SPSSX	0.0000	0.0000	66.5522	242.0584	-29.4736
0.0000					
Beam 27: End 2: 21: SPSDX	0.0000	0.0000	-198.0978	-290.8354	29.4736
0.0000					
Beam 27: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-78.0967	-544.9546	
-1087.2173 0.0000					
Beam 27: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-159.2284	-842.6033	
-1065.3678 0.0000					
Beam 27: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-164.7789	-700.2503	
-1066.8195 0.0000					
Beam 27: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-105.2503	-484.9662	
-1093.7159 0.0000					
Beam 27: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-149.2644	-538.3434	
-1088.6690 0.0000					
Beam 27: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-255.2188	-386.5180	
-590.3708 0.0000					

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Beam 27: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-121.6485	-546.7689
-1093.7159 0.0000				
Beam 27: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-204.2671	-172.0235
-438.9316 0.0000				
Beam 27: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-184.7283	-750.5967
-1049.5577 0.0000				
Beam 27: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-450.8823	-
1345.0419 -995.7650 0.0000				
Beam 27: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-293.8558	-
1046.8081 -1035.0941 0.0000				
Beam 27: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-239.1953	-
840.7992 -1035.0941 0.0000				
Beam 27: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-92.3892	-
516.1161 -1011.8425 0.0000				
Beam 27: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-166.2226	-
787.5040 -993.3382 0.0000				
Beam 27: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-171.7731	-
645.1510 -994.7898 0.0000				
Beam 27: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-119.5428	-
456.1277 -1018.3411 0.0000				
Beam 27: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-163.5569	-
509.5048 -1013.2942 0.0000				
Beam 27: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-262.5171	-
412.7787 -587.0257 0.0000				
Beam 27: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-135.9410	-
517.9303 -1018.3411 0.0000				
Beam 27: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-211.5654	-
198.2843 -435.5865 0.0000				
Beam 27: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-196.2367	-
712.4633 -975.7426 0.0000				
Beam 27: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-435.2323	-
1249.7059 -928.6401 0.0000				

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 27: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-303.9047	-
1003.4226 -961.9480 0.0000				
Beam 27: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-249.2441	-
797.4137 -961.9480 0.0000				
Beam 27: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-146.0533	-
621.1928 -1070.8569 0.0000				
Beam 27: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-157.5618	-
583.0594 -997.0418 0.0000				
Beam 27: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-309.9514	-
461.1676 -513.9861 0.0000				
Beam 27: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-311.2634	-
441.1010 -492.0261 0.0000				
Beam 27: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-274.1299	-
585.1895 -472.6301 0.0000				
Beam 27: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-275.4419	-
565.1229 -450.6701 0.0000				
Beam 27: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-249.8423	-
510.9143 -525.1315 0.0000				
Beam 27: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-254.2156	-
444.0257 -451.9315 0.0000				
Beam 27: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-239.0958	-
548.1209 -512.7247 0.0000				
Beam 27: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-243.4691	-
481.2323 -439.5247 0.0000				
Beam 27: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-311.9227	-
457.1899 -503.5896 0.0000				
Beam 27: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-313.2347	-
437.1233 -481.6296 0.0000				
Beam 27: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-276.1013	-
581.2118 -462.2336 0.0000				
Beam 27: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-277.4133	-
561.1452 -440.2736 0.0000				

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Beam 27: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-251.8136	-
506.9366 -514.7350 0.0000				
Beam 27: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-256.1870	-
440.0480 -441.5350 0.0000				
Beam 27: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-241.0672	-
544.1432 -502.3282 0.0000				
Beam 27: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-245.4405	-
477.2545 -429.1282 0.0000				
Beam 27: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-309.5596	-
835.8192 -636.7805 0.0000				
Beam 27: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-200.7194	-
463.0340 -685.5067 0.0000				
Beam 27: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-140.0224	-
456.9518 -700.4455 0.0000				
Beam 27: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-303.4158	-
792.5805 -598.7610 0.0000				
Beam 27: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-197.6476	-
430.0516 -645.7662 0.0000				
Beam 27: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-147.9079	-
441.0409 -658.8594 0.0000				
Beam 27: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-132.7598	-
494.6153 -756.4253 0.0000				
Beam 27: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-140.6966	-
468.3164 -705.5183 0.0000				
Beam 27: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-224.7929	
-403.5832 -410.5836 0.0000				
Beam 27: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-145.7326	-
469.1179 -688.2640 0.0000				
Beam 27: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-152.0821	-
448.0788 -647.5384 0.0000				
Beam 27: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	450.8823	
1345.0419 1093.7159 0.0000				

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Beam 27: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	450.8823
1345.0419 1093.7159 0.0000			
Beam 27: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	313.2347
585.1895 525.1315 0.0000			
Beam 27: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	309.5596
835.8192 756.4253 0.0000			
Beam 27: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	152.0821
469.1179 688.2640 0.0000			
Beam 27: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	224.7929
403.5832 410.5836 0.0000			
Beam 28: End 1: 1: PP	0.0000	0.0000	-25.2711 -309.8661 -288.0019
0.0000			
Beam 28: End 1: 2: PERM	0.0000	0.0000	3.8145 -92.0079 -94.8900
0.0000			
Beam 28: End 1: 3: SPTSX	0.0000	0.0000	33.8547 92.3934 -14.4195
0.0000			
Beam 28: End 1: 4: SPTDX	0.0000	0.0000	-92.7995 -47.8832 14.4195
0.0000			
Beam 28: End 1: 5: SPTW	0.0000	0.0000	-57.2325 126.8093 -4.1476
0.0000			
Beam 28: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -304.1592 -
313.2000 0.0000			
Beam 28: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -256.9621 -
264.6000 0.0000			
Beam 28: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 86.7579 -
15.0686 0.0000			
Beam 28: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-73.2076 -61.3206
15.0686 0.0000			
Beam 28: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 73.4790 -
12.7616 0.0000			
Beam 28: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-62.0069 -51.9321
12.7616 0.0000			

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 28: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	129.3029	-
30.4539 0.0000					
Beam 28: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	124.7359	-
29.3783 0.0000					
Beam 28: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 15: TERM	0.0000	0.0000	18.2202	51.1783	0.0000
0.0000					
Beam 28: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-39.9190	0.0000
0.0000					
Beam 28: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 28: End 1: 18: SISMA_H	0.0000	0.0000	108.5583	221.4310	-
50.1516 0.0000					
Beam 28: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-35.5435	-36.6000
0.0000					
Beam 28: End 1: 20: SPSSX	0.0000	0.0000	66.5522	178.1682	-29.4736
0.0000					
Beam 28: End 1: 21: SPSDX	0.0000	0.0000	-160.1778	-118.8632	29.4736
0.0000					
Beam 28: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	9.0623	-512.7544	
-1055.4329 0.0000					
Beam 28: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-72.0694	-732.5166	
-1033.5834 0.0000					
Beam 28: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-58.6485	-594.1701	
-1035.0351 0.0000					
Beam 28: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	0.8801	-436.0334	
-1061.9315 0.0000					
Beam 28: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-31.5998	-452.7926	
-1056.8846 0.0000					
Beam 28: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-137.5542	-199.2509	
-558.5864 0.0000					

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Beam 28: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-15.5181	-482.0939
-1061.9315 0.0000				
Beam 28: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-98.1367	-28.0347
-415.3876 0.0000				
Beam 28: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-78.5979	-625.3651
-1017.7733 0.0000				
Beam 28: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-309.5537	-
981.2966 -963.9806 0.0000				
Beam 28: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-176.1912	-
822.4495 -1003.3097 0.0000				
Beam 28: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-121.5306	-
668.9148 -1003.3097 0.0000				
Beam 28: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-5.2302	-470.1951
-980.0581 0.0000				
Beam 28: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-79.0636	-
670.7029 -961.5538 0.0000				
Beam 28: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-65.6427	-
532.3564 -963.0054 0.0000				
Beam 28: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-13.4124	-
393.4741 -986.5567 0.0000				
Beam 28: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-45.8922	-
410.2333 -981.5098 0.0000				
Beam 28: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-144.8525	-
218.5053 -555.2413 0.0000				
Beam 28: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-29.8106	-
439.5346 -986.5567 0.0000				
Beam 28: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-105.4350	-
47.2891 -412.0425 0.0000				
Beam 28: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-90.1063	-
576.1837 -943.9582 0.0000				
Beam 28: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-297.5229	-
899.2474 -896.8557 0.0000				

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Beam 28: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-186.2400	-
769.4172 -930.1636 0.0000				
Beam 28: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-131.5794	-
615.8824 -930.1636 0.0000				
Beam 28: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-39.9229	-
533.0891 -1039.0725 0.0000				
Beam 28: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-51.4314	-
483.9077 -965.2574 0.0000				
Beam 28: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-190.7284	-
221.7776 -490.4421 0.0000				
Beam 28: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-192.0404	-
200.4515 -468.4821 0.0000				
Beam 28: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-181.1149	-
367.6083 -449.0861 0.0000				
Beam 28: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-182.4269	-
346.2822 -427.1261 0.0000				
Beam 28: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-153.0641	-
318.4556 -501.5875 0.0000				
Beam 28: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-157.4374	-
247.3686 -428.3875 0.0000				
Beam 28: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-150.1800	-
362.2048 -489.1807 0.0000				
Beam 28: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-154.5533	-
291.1178 -415.9807 0.0000				
Beam 28: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-192.6997	-
215.9074 -480.0456 0.0000				
Beam 28: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-194.0117	-
194.5813 -458.0856 0.0000				
Beam 28: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-183.0863	-
361.7380 -438.6896 0.0000				
Beam 28: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-184.3983	-
340.4119 -416.7296 0.0000				

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Beam 28: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-155.0354	-
312.5853 -491.1910 0.0000				
Beam 28: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-159.4088	-
241.4983 -417.9910 0.0000				
Beam 28: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-152.1514	-
356.3345 -478.7842 0.0000				
Beam 28: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-156.5247	-
285.2475 -405.5842 0.0000				
Beam 28: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-209.3446	-
587.6814 -613.2365 0.0000				
Beam 28: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-100.5044	-
319.3829 -661.9627 0.0000				
Beam 28: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-59.4544	-
362.0827 -676.9015 0.0000				
Beam 28: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-205.1976	-
549.3824 -575.2170 0.0000				
Beam 28: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-99.4294	-
288.3910 -622.2222 0.0000				
Beam 28: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-67.3399	-
338.6017 -635.3154 0.0000				
Beam 28: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-52.1918	-
406.7183 -732.8813 0.0000				
Beam 28: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-60.1286	-
372.8000 -681.9743 0.0000				
Beam 28: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-137.6339	-
-230.5546 -387.0396 0.0000				
Beam 28: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-65.1646	-
368.7670 -664.7200 0.0000				
Beam 28: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-71.5141	-
341.6324 -623.9944 0.0000				
Beam 28: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	309.5537	-
981.2966 1061.9315 0.0000				

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Beam 28: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	309.5537
981.2966 1061.9315 0.0000			
Beam 28: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	194.0117
367.6083 501.5875 0.0000			
Beam 28: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	209.3446
587.6814 732.8813 0.0000			
Beam 28: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	71.5141
368.7670 664.7200 0.0000			
Beam 28: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	137.6339
230.5546 387.0396 0.0000			
Beam 28: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-326.5451
			-304.1884
Beam 28: End 2: 2: PERM	0.0000	0.0000	3.8145
0.0000			-89.4904
			-94.8900
Beam 28: End 2: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			114.7375
			-14.4195
Beam 28: End 2: 4: SPTDX	0.0000	0.0000	-115.0745
0.0000			-116.3909
			14.4195
Beam 28: End 2: 5: SPTW	0.0000	0.0000	-93.1365
0.0000			77.1875
			-4.1476
Beam 28: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-291.8093
			-
Beam 28: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-246.5285
			-
Beam 28: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			108.4603
			-
Beam 28: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-84.4276
15.0686 0.0000			-113.3403
Beam 28: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			91.8594
			-
Beam 28: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-71.5109
12.7616 0.0000			-95.9929

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Beam 28: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	165.1805	-
30.4539	0.0000				
Beam 28: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	159.3463	-
29.3783	0.0000				
Beam 28: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 2: 15: TERM	0.0000	0.0000	18.2202	63.2036	0.0000
0.0000					
Beam 28: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-49.2988	0.0000
0.0000					
Beam 28: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 28: End 2: 18: SISMA_H	0.0000	0.0000	112.5843	294.4081	-
50.1516	0.0000				
Beam 28: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-34.1003	-36.6000
0.0000					
Beam 28: End 2: 20: SPSSX	0.0000	0.0000	66.5522	222.0927	-29.4736
0.0000					
Beam 28: End 2: 21: SPSDX	0.0000	0.0000	-186.2478	-233.1836	29.4736
0.0000					
Beam 28: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-49.1167	-525.8816	
-1077.2847	0.0000				
Beam 28: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-130.2484	-799.1907	
-1055.4352	0.0000				
Beam 28: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-129.3939	-656.1334	
-1056.8869	0.0000				
Beam 28: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-69.8653	-458.7078	
-1083.7832	0.0000				
Beam 28: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-110.1414	-499.4446	
-1078.7364	0.0000				
Beam 28: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-216.0958	-315.8329	
-580.4382	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 28: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-86.2635	-515.5911
-1083.7832 0.0000				
Beam 28: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-168.8821	-116.0602
-431.5741 0.0000				
Beam 28: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-149.3433	-700.4949
-1039.6251 0.0000				
Beam 28: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-404.3643	-
1216.7671 -985.8324 0.0000				
Beam 28: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-254.7328	-
964.5319 -1025.1615 0.0000				
Beam 28: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-200.0723	-
774.9212 -1025.1615 0.0000				
Beam 28: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-63.4092	-
492.7553 -1001.9099 0.0000				
Beam 28: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-137.2426	-
741.9932 -983.4055 0.0000				
Beam 28: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-136.3881	-
598.9358 -984.8572 0.0000				
Beam 28: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-84.1578	-
425.5816 -1008.4084 0.0000				
Beam 28: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-124.4339	-
466.3184 -1003.3616 0.0000				
Beam 28: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-223.3941	-
339.9042 -577.0931 0.0000				
Beam 28: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-100.5560	-
482.4648 -1008.4084 0.0000				
Beam 28: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-176.1804	-
140.1314 -428.2290 0.0000				
Beam 28: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-160.8517	-
658.9091 -965.8099 0.0000				
Beam 28: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-389.8453	-
1125.9564 -918.7075 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 28: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-264.7817	-
918.1318 -952.0154 0.0000				
Beam 28: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-210.1211	-
728.5211 -952.0154 0.0000				
Beam 28: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-110.6683	-
582.6935 -1060.9243 0.0000				
Beam 28: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-122.1768	-
541.1077 -987.1092 0.0000				
Beam 28: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-270.9514	-
374.0412 -506.6286 0.0000				
Beam 28: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-272.2634	-
353.5810 -484.6686 0.0000				
Beam 28: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-243.3199	-
507.5810 -465.2726 0.0000				
Beam 28: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-244.6319	-
487.1208 -443.3126 0.0000				
Beam 28: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-217.8563	-
440.7686 -517.7740 0.0000				
Beam 28: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-222.2296	-
372.5679 -444.5740 0.0000				
Beam 28: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-209.5668	-
480.8305 -505.3672 0.0000				
Beam 28: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-213.9401	-
412.6299 -432.1672 0.0000				
Beam 28: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-272.9227	-
369.4720 -496.2321 0.0000				
Beam 28: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-274.2347	-
349.0119 -474.2721 0.0000				
Beam 28: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-245.2913	-
503.0119 -454.8761 0.0000				
Beam 28: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-246.6033	-
482.5517 -432.9161 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 28: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-219.8276	-
436.1994 -507.3775 0.0000				
Beam 28: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-224.2010	-
367.9988 -434.1775 0.0000				
Beam 28: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-211.5382	-
476.2614 -494.9707 0.0000				
Beam 28: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-215.9115	-
408.0607 -421.7707 0.0000				
Beam 28: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-276.4996	-
747.9193 -629.4230 0.0000				
Beam 28: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-167.6594	-
407.7862 -678.1492 0.0000				
Beam 28: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-113.1784	-
418.9789 -693.0880 0.0000				
Beam 28: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-270.9798	-
706.4302 -591.4035 0.0000				
Beam 28: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-165.2116	-
375.6318 -638.4087 0.0000				
Beam 28: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-121.0639	-
400.7023 -651.5019 0.0000				
Beam 28: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-105.9158	-
458.8211 -749.0678 0.0000				
Beam 28: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-113.8526	-
430.1412 -698.1608 0.0000				
Beam 28: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-195.8129	
-340.5013 -403.2261 0.0000				
Beam 28: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-118.8886	-
429.4319 -680.9065 0.0000				
Beam 28: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-125.2381	-
406.4880 -640.1809 0.0000				
Beam 28: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	404.3643	
1216.7671 1083.7832 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 28: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	404.3643
1216.7671 1083.7832 0.0000			
Beam 28: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	274.2347
507.5810 517.7740 0.0000			
Beam 28: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	276.4996
747.9193 749.0678 0.0000			
Beam 28: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	125.2381
429.4319 680.9065 0.0000			
Beam 28: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	195.8129
340.5013 403.2261 0.0000			
Beam 29: End 1: 1: PP	0.0000	0.0000	-25.2711 -293.4399 -272.0607
0.0000			
Beam 29: End 1: 2: PERM	0.0000	0.0000	3.8145 -94.4873 -94.8900
0.0000			
Beam 29: End 1: 3: SPTSX	0.0000	0.0000	33.8547 70.3878 -14.4195
0.0000			
Beam 29: End 1: 4: SPTDX	0.0000	0.0000	-72.4870 5.7469 14.4195
0.0000			
Beam 29: End 1: 5: SPTW	0.0000	0.0000	-26.0975 153.8915 -4.1476
0.0000			
Beam 29: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -316.3220 -
313.2000 0.0000			
Beam 29: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -267.2376 -
264.6000 0.0000			
Beam 29: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 65.3844 -
15.0686 0.0000			
Beam 29: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-62.1576 -17.3269
15.0686 0.0000			
Beam 29: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 55.3771 -
12.7616 0.0000			
Beam 29: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-52.6469 -14.6695
12.7616 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	93.9689	-
30.4539	0.0000				
Beam 29: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	90.6499	-
29.3783	0.0000				
Beam 29: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 15: TERM	0.0000	0.0000	18.2202	39.3351	0.0000
0.0000					
Beam 29: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-30.6814	0.0000
0.0000					
Beam 29: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 29: End 1: 18: SISMA_H	0.0000	0.0000	104.5933	152.1568	-
50.1516	0.0000				
Beam 29: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-36.9648	-36.6000
0.0000					
Beam 29: End 1: 20: SPSSX	0.0000	0.0000	66.5522	134.9093	-29.4736
0.0000					
Beam 29: End 1: 21: SPSDX	0.0000	0.0000	-134.5028	-23.0920	29.4736
0.0000					
Beam 29: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	60.5098	-535.4533	
-1033.9123	0.0000				
Beam 29: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-20.6219	-702.4800	
-1012.0628	0.0000				
Beam 29: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	3.6962	-576.3986	
-1013.5144	0.0000				
Beam 29: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	63.2248	-456.9555	
-1040.4108	0.0000				
Beam 29: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	37.8544	-454.9441	
-1035.3639	0.0000				
Beam 29: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-68.1001	-132.5321	
-537.0658	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	46.8266	-492.3572
-1040.4108 0.0000				
Beam 29: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-35.7920	15.4041
-399.4463 0.0000				
Beam 29: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-16.2531	-594.6265
-996.2526 0.0000				
Beam 29: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-224.0771	-
807.9855 -942.4599 0.0000				
Beam 29: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-106.7371	-
730.6167 -981.7890 0.0000				
Beam 29: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-52.0765	-
612.6113 -981.7890 0.0000				
Beam 29: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	46.2173	-483.6039
-958.5375 0.0000				
Beam 29: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-27.6161	-
636.1201 -940.0331 0.0000				
Beam 29: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-3.2980	-510.0387
-941.4848 0.0000				
Beam 29: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	48.9323	-405.1061
-965.0360 0.0000				
Beam 29: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	23.5619	-403.0947
-959.9891 0.0000				
Beam 29: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-75.3983	-
147.0426 -533.7206 0.0000				
Beam 29: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	32.5342	-440.5078
-965.0360 0.0000				
Beam 29: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-43.0902	0.8936
-396.1012 0.0000				
Beam 29: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-27.7616	-
537.9646 -922.4375 0.0000				
Beam 29: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-214.4967	-
732.9599 -875.3350 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 29: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-116.7859	-
671.0526 -908.6429 0.0000				
Beam 29: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-62.1253	-
553.0472 -908.6429 0.0000				
Beam 29: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	22.4218	-527.4893
-1017.5518 0.0000				
Beam 29: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	10.9133	-470.8273
-943.7367 0.0000				
Beam 29: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-117.5709	-
121.6684 -474.5008 0.0000				
Beam 29: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-118.8829	-
-99.4895 -452.5408 0.0000				
Beam 29: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-125.7024	-
267.9807 -433.1448 0.0000				
Beam 29: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-127.0144	-
245.8018 -411.1848 0.0000				
Beam 29: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-95.1036	-
237.8891 -485.6462 0.0000				
Beam 29: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-99.4769	-
163.9595 -412.4462 0.0000				
Beam 29: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-97.5430	-
281.7828 -473.2394 0.0000				
Beam 29: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-101.9163	-
207.8531 -400.0394 0.0000				
Beam 29: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-119.5422	-
114.5167 -464.1043 0.0000				
Beam 29: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-120.8542	-
-92.3378 -442.1443 0.0000				
Beam 29: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-127.6738	-
260.8290 -422.7483 0.0000				
Beam 29: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-128.9858	-
238.6501 -400.7883 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 1: 60: SLU_SISMA13 [Combination 39] 230.7375 -475.2497 0.0000	0.0000	0.0000	-97.0749	-
Beam 29: End 1: 61: SLU_SISMA14 [Combination 40] 156.8078 -402.0497 0.0000	0.0000	0.0000	-101.4483	-
Beam 29: End 1: 62: SLU_SISMA15 [Combination 41] 274.6312 -462.8429 0.0000	0.0000	0.0000	-99.5144	-
Beam 29: End 1: 63: SLU_SISMA16 [Combination 42] 200.7015 -389.6429 0.0000	0.0000	0.0000	-103.8877	-
Beam 29: End 1: 64: SLE_RARA01 [Combination 43] 471.2889 -597.2952 0.0000	0.0000	0.0000	-149.0571	-
Beam 29: End 1: 65: SLE_RARA02 [Combination 44] 273.7364 -646.0215 0.0000	0.0000	0.0000	-40.2169	-
Beam 29: End 1: 66: SLE_RARA03 [Combination 45] 338.9079 -660.9603 0.0000	0.0000	0.0000	-12.0694	-
Beam 29: End 1: 67: SLE_RARA04 [Combination 46] 435.2460 -559.2757 0.0000	0.0000	0.0000	-146.2621	-
Beam 29: End 1: 68: SLE_RARA05 [Combination 47] 243.0040 -606.2810 0.0000	0.0000	0.0000	-40.4939	-
Beam 29: End 1: 69: SLE_RARA06 [Combination 48] 310.3013 -619.3742 0.0000	0.0000	0.0000	-19.9549	-
Beam 29: End 1: 70: SLE_RARA07 [Combination 49] 388.2642 -716.9400 0.0000	0.0000	0.0000	-4.8068	-
Beam 29: End 1: 71: SLE_RARA08 [Combination 50] 349.1870 -666.0330 0.0000	0.0000	0.0000	-12.7436	-
Beam 29: End 1: 72: SLE_QPERM01 [Combination 51] -157.9010 -371.0983 0.0000	0.0000	0.0000	-86.1864	-
Beam 29: End 1: 73: SLE_FREQ01 [Combination 52] 341.8805 -648.7787 0.0000	0.0000	0.0000	-17.7796	-
Beam 29: End 1: 74: SLE_FREQ02 [Combination 53] 310.6188 -608.0531 0.0000	0.0000	0.0000	-24.1291	-
Beam 29: End 1: 75: SLU/SLV [Absolute Envelope 1] 807.9855 1040.4108 0.0000	0.0000	0.0000	224.0771	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	224.0771
807.9855 1040.4108 0.0000			
Beam 29: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	128.9858
281.7828 485.6462 0.0000			
Beam 29: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	149.0571
471.2889 716.9400 0.0000			
Beam 29: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	24.1291
341.8805 648.7787 0.0000			
Beam 29: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	86.1864
157.9010 371.0983 0.0000			
Beam 29: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-309.8661
Beam 29: End 2: 2: PERM	0.0000	0.0000	3.8145
0.0000			-92.0079
Beam 29: End 2: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			92.3934
Beam 29: End 2: 4: SPTDX	0.0000	0.0000	-92.7995
0.0000			-47.8832
Beam 29: End 2: 5: SPTW	0.0000	0.0000	-57.2325
0.0000			126.8093
Beam 29: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-304.1592
Beam 29: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-256.9621
Beam 29: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			86.7579
Beam 29: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-73.2076
15.0686 0.0000			-61.3206
Beam 29: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			73.4790
Beam 29: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-62.0069
12.7616 0.0000			-51.9321

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	129.3029	-
30.4539	0.0000				
Beam 29: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	124.7359	-
29.3783	0.0000				
Beam 29: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 2: 15: TERM	0.0000	0.0000	18.2202	51.1783	0.0000
0.0000					
Beam 29: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-39.9190	0.0000
0.0000					
Beam 29: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 29: End 2: 18: SISMA_H	0.0000	0.0000	108.5583	221.4310	-
50.1516	0.0000				
Beam 29: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-35.5435	-36.6000
0.0000					
Beam 29: End 2: 20: SPSSX	0.0000	0.0000	66.5522	178.1682	-29.4736
0.0000					
Beam 29: End 2: 21: SPSDX	0.0000	0.0000	-160.1778	-118.8632	29.4736
0.0000					
Beam 29: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	9.0623	-512.7544	
-1055.4329	0.0000				
Beam 29: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-72.0694	-732.5166	
-1033.5834	0.0000				
Beam 29: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-58.6485	-594.1701	
-1035.0351	0.0000				
Beam 29: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	0.8801	-436.0334	
-1061.9315	0.0000				
Beam 29: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-31.5998	-452.7926	
-1056.8846	0.0000				
Beam 29: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-137.5542	-199.2509	
-558.5864	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL14A0002	A

Beam 29: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-15.5181	-482.0939
-1061.9315 0.0000				
Beam 29: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-98.1367	-28.0347
-415.3876 0.0000				
Beam 29: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-78.5979	-625.3651
-1017.7733 0.0000				
Beam 29: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-309.5537	-
981.2966 -963.9806 0.0000				
Beam 29: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-176.1912	-
822.4495 -1003.3097 0.0000				
Beam 29: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-121.5306	-
668.9148 -1003.3097 0.0000				
Beam 29: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-5.2302	-470.1951
-980.0581 0.0000				
Beam 29: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-79.0636	-
670.7029 -961.5538 0.0000				
Beam 29: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-65.6427	-
532.3564 -963.0054 0.0000				
Beam 29: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-13.4124	-
393.4741 -986.5567 0.0000				
Beam 29: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-45.8922	-
410.2333 -981.5098 0.0000				
Beam 29: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-144.8525	-
218.5053 -555.2413 0.0000				
Beam 29: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-29.8106	-
439.5346 -986.5567 0.0000				
Beam 29: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-105.4350	-
47.2891 -412.0425 0.0000				
Beam 29: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-90.1063	-
576.1837 -943.9582 0.0000				
Beam 29: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-297.5229	-
899.2474 -896.8557 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-186.2400	-
769.4172 -930.1636 0.0000				
Beam 29: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-131.5794	-
615.8824 -930.1636 0.0000				
Beam 29: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-39.9229	-
533.0891 -1039.0725 0.0000				
Beam 29: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-51.4314	-
483.9077 -965.2574 0.0000				
Beam 29: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-190.7284	-
221.7776 -490.4421 0.0000				
Beam 29: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-192.0404	-
200.4515 -468.4821 0.0000				
Beam 29: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-181.1149	-
367.6083 -449.0861 0.0000				
Beam 29: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-182.4269	-
346.2822 -427.1261 0.0000				
Beam 29: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-153.0641	-
318.4556 -501.5875 0.0000				
Beam 29: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-157.4374	-
247.3686 -428.3875 0.0000				
Beam 29: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-150.1800	-
362.2048 -489.1807 0.0000				
Beam 29: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-154.5533	-
291.1178 -415.9807 0.0000				
Beam 29: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-192.6997	-
215.9074 -480.0456 0.0000				
Beam 29: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-194.0117	-
194.5813 -458.0856 0.0000				
Beam 29: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-183.0863	-
361.7380 -438.6896 0.0000				
Beam 29: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-184.3983	-
340.4119 -416.7296 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-155.0354	-
312.5853 -491.1910 0.0000				
Beam 29: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-159.4088	-
241.4983 -417.9910 0.0000				
Beam 29: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-152.1514	-
356.3345 -478.7842 0.0000				
Beam 29: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-156.5247	-
285.2475 -405.5842 0.0000				
Beam 29: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-209.3446	-
587.6814 -613.2365 0.0000				
Beam 29: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-100.5044	-
319.3829 -661.9627 0.0000				
Beam 29: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-59.4544	-
362.0827 -676.9015 0.0000				
Beam 29: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-205.1976	-
549.3824 -575.2170 0.0000				
Beam 29: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-99.4294	-
288.3910 -622.2222 0.0000				
Beam 29: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-67.3399	-
338.6017 -635.3154 0.0000				
Beam 29: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-52.1918	-
406.7183 -732.8813 0.0000				
Beam 29: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-60.1286	-
372.8000 -681.9743 0.0000				
Beam 29: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-137.6339	-
-230.5546 -387.0396 0.0000				
Beam 29: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-65.1646	-
368.7670 -664.7200 0.0000				
Beam 29: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-71.5141	-
341.6324 -623.9944 0.0000				
Beam 29: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	309.5537	-
981.2966 1061.9315 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 29: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	309.5537
981.2966 1061.9315 0.0000			
Beam 29: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	194.0117
367.6083 501.5875 0.0000			
Beam 29: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	209.3446
587.6814 732.8813 0.0000			
Beam 29: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	71.5141
368.7670 664.7200 0.0000			
Beam 29: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	137.6339
230.5546 387.0396 0.0000			
Beam 30: End 1: 1: PP	0.0000	0.0000	-25.2711 -276.7610 -255.8742
0.0000			
Beam 30: End 1: 2: PERM	0.0000	0.0000	3.8145 -97.0049 -94.8900
0.0000			
Beam 30: End 1: 3: SPTSX	0.0000	0.0000	33.8547 48.0437 -14.4195
0.0000			
Beam 30: End 1: 4: SPTDX	0.0000	0.0000	-53.5450 47.2431 14.4195
0.0000			
Beam 30: End 1: 5: SPTW	0.0000	0.0000	1.1605 162.1208 -4.1476
0.0000			
Beam 30: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -328.6720 -
313.2000 0.0000			
Beam 30: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -277.6711 -
264.6000 0.0000			
Beam 30: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 43.6820 -
15.0686 0.0000			
Beam 30: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-50.9376 19.9945
15.0686 0.0000			
Beam 30: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 36.9967 -
12.7616 0.0000			
Beam 30: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-43.1429 16.9411
12.7616 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 30: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	58.0913	-
30.4539	0.0000				
Beam 30: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	56.0395	-
29.3783	0.0000				
Beam 30: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 15: TERM	0.0000	0.0000	18.2202	27.3098	0.0000
0.0000					
Beam 30: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-21.3017	0.0000
0.0000					
Beam 30: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 30: End 1: 18: SISMA_H	0.0000	0.0000	100.5673	84.4538	-
50.1516	0.0000				
Beam 30: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-38.4080	-36.6000
0.0000					
Beam 30: End 1: 20: SPSSX	0.0000	0.0000	66.5522	90.9848	-29.4736
0.0000					
Beam 30: End 1: 21: SPSDX	0.0000	0.0000	-108.4328	57.0767	29.4736
0.0000					
Beam 30: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	106.7098	-590.7301	
-1012.0605	0.0000				
Beam 30: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	25.5781	-704.2099	
-990.2110	0.0000				
Beam 30: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	59.4365	-597.3268	
-991.6627	0.0000				
Beam 30: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	118.9651	-517.1726	
-1018.5590	0.0000				
Beam 30: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	100.2244	-500.6375	
-1013.5122	0.0000				
Beam 30: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-5.7301	-108.2956	
-515.2140	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 30: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	102.5669	-541.7514
-1018.5590 0.0000				
Beam 30: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	19.9483	20.5381
-383.2598 0.0000				
Beam 30: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	39.4872	-602.3882
-974.4008 0.0000				
Beam 30: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-145.4381	-
686.1729 -920.6081 0.0000				
Beam 30: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-44.3671	-
680.8797 -959.9372 0.0000				
Beam 30: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	10.2935	-598.9503
-959.9372 0.0000				
Beam 30: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	92.4173	-529.4477
-936.6857 0.0000				
Beam 30: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	18.5839	-633.2338
-918.1813 0.0000				
Beam 30: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	52.4423	-526.3507
-919.6330 0.0000				
Beam 30: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	104.6726	-
455.8902 -943.1842 0.0000				
Beam 30: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	85.9319	-439.3551
-938.1374 0.0000				
Beam 30: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-13.0283	-
117.9892 -511.8689 0.0000				
Beam 30: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	88.2745	-480.4690
-943.1842 0.0000				
Beam 30: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	12.6501	10.8445
-379.9147 0.0000				
Beam 30: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	27.9787	-538.1306
-900.5857 0.0000				
Beam 30: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-138.3459	-
616.6492 -853.4833 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 30: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-54.4159	-
614.6835 -886.7911 0.0000				
Beam 30: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	0.2447	-532.7540
-886.7911 0.0000				
Beam 30: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	78.1621	-560.7763
-995.7001 0.0000				
Beam 30: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	66.6536	-496.5188
-921.8849 0.0000				
Beam 30: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-49.3269	-
66.6865 -458.3143 0.0000				
Beam 30: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-50.6389	-
43.6417 -436.3543 0.0000				
Beam 30: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-75.4764	-
201.6861 -416.9583 0.0000				
Beam 30: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-76.7884	-
178.6412 -394.9983 0.0000				
Beam 30: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-42.2904	-
192.6435 -469.4597 0.0000				
Beam 30: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-46.6637	-
115.8275 -396.2597 0.0000				
Beam 30: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-50.1352	-
233.1434 -457.0529 0.0000				
Beam 30: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-54.5085	-
156.3273 -383.8529 0.0000				
Beam 30: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-51.2982	-
58.2338 -447.9178 0.0000				
Beam 30: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-52.6102	-
35.1889 -425.9578 0.0000				
Beam 30: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-77.4478	-
193.2333 -406.5618 0.0000				
Beam 30: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-78.7598	-
170.1885 -384.6018 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 30: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-44.2617	-
184.1908 -459.0632 0.0000				
Beam 30: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-48.6351	-
107.3747 -385.8632 0.0000				
Beam 30: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-52.1066	-
224.6906 -446.6564 0.0000				
Beam 30: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-56.4799	-
147.8746 -373.4564 0.0000				
Beam 30: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-93.8811	-
391.2136 -581.1087 0.0000				
Beam 30: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	14.9591	-
265.4957 -629.8350 0.0000				
Beam 30: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	30.3422	-
345.0134 -644.7738 0.0000				
Beam 30: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-92.4589	-
356.5625 -543.0892 0.0000				
Beam 30: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	13.3093	-
234.1275 -590.0945 0.0000				
Beam 30: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	22.4567	-
311.2024 -603.1877 0.0000				
Beam 30: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	37.6048	-
399.1630 -700.7535 0.0000				
Beam 30: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	29.6680	-
354.8475 -649.8465 0.0000				
Beam 30: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-39.9864	
-116.3584 -354.9118 0.0000				
Beam 30: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	24.6320	-
344.2173 -632.5922 0.0000				
Beam 30: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	18.2825	-
308.7649 -591.8666 0.0000				
Beam 30: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	145.4381	
704.2099 1018.5590 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 30: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	145.4381
704.2099 1018.5590 0.0000			
Beam 30: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	78.7598
233.1434 469.4597 0.0000			
Beam 30: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	93.8811
399.1630 700.7535 0.0000			
Beam 30: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	24.6320
344.2173 632.5922 0.0000			
Beam 30: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	39.9864
116.3584 354.9118 0.0000			
Beam 30: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-293.4399
			-272.0607
Beam 30: End 2: 2: PERM	0.0000	0.0000	3.8145
0.0000			-94.4873
			-94.8900
Beam 30: End 2: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			70.3878
			-14.4195
Beam 30: End 2: 4: SPTDX	0.0000	0.0000	-72.4870
0.0000			5.7469
			14.4195
Beam 30: End 2: 5: SPTW	0.0000	0.0000	-26.0975
0.0000			153.8915
			-4.1476
Beam 30: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-316.3220
			-
Beam 30: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-267.2376
			-
Beam 30: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			65.3844
			-
Beam 30: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-62.1576
15.0686 0.0000			-17.3269
Beam 30: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			55.3771
			-
Beam 30: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-52.6469
12.7616 0.0000			-14.6695

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Beam 30: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	93.9689	-
30.4539	0.0000				
Beam 30: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	90.6499	-
29.3783	0.0000				
Beam 30: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 15: TERM	0.0000	0.0000	18.2202	39.3351	0.0000
0.0000					
Beam 30: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-30.6814	0.0000
0.0000					
Beam 30: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 30: End 2: 18: SISMA_H	0.0000	0.0000	104.5933	152.1568	-
50.1516	0.0000				
Beam 30: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-36.9648	-36.6000
0.0000					
Beam 30: End 2: 20: SPSSX	0.0000	0.0000	66.5522	134.9093	-29.4736
0.0000					
Beam 30: End 2: 21: SPSDX	0.0000	0.0000	-134.5028	-23.0920	29.4736
0.0000					
Beam 30: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	60.5098	-535.4533	
-1033.9123	0.0000				
Beam 30: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-20.6219	-702.4800	
-1012.0628	0.0000				
Beam 30: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	3.6962	-576.3986	
-1013.5144	0.0000				
Beam 30: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	63.2248	-456.9555	
-1040.4108	0.0000				
Beam 30: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	37.8544	-454.9441	
-1035.3639	0.0000				
Beam 30: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-68.1001	-132.5321	
-537.0658	0.0000				

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Beam 30: End 2: 28: SLU07 [Combination 7] -1040.4108 0.0000	0.0000	0.0000	46.8266	-492.3572
Beam 30: End 2: 29: SLU08 [Combination 8] -399.4463 0.0000	0.0000	0.0000	-35.7920	15.4041
Beam 30: End 2: 30: SLU09 [Combination 9] -996.2526 0.0000	0.0000	0.0000	-16.2531	-594.6265
Beam 30: End 2: 31: SLU10 [Combination 10] 807.9855 -942.4599 0.0000	0.0000	0.0000	-224.0771	-
Beam 30: End 2: 32: SLU11 [Combination 11] 730.6167 -981.7890 0.0000	0.0000	0.0000	-106.7371	-
Beam 30: End 2: 33: SLU12 [Combination 12] 612.6113 -981.7890 0.0000	0.0000	0.0000	-52.0765	-
Beam 30: End 2: 34: SLU13 [Combination 13] -958.5375 0.0000	0.0000	0.0000	46.2173	-483.6039
Beam 30: End 2: 35: SLU14 [Combination 14] 636.1201 -940.0331 0.0000	0.0000	0.0000	-27.6161	-
Beam 30: End 2: 36: SLU15 [Combination 15] -941.4848 0.0000	0.0000	0.0000	-3.2980	-510.0387
Beam 30: End 2: 37: SLU16 [Combination 16] -965.0360 0.0000	0.0000	0.0000	48.9323	-405.1061
Beam 30: End 2: 38: SLU17 [Combination 17] -959.9891 0.0000	0.0000	0.0000	23.5619	-403.0947
Beam 30: End 2: 39: SLU18 [Combination 18] 147.0426 -533.7206 0.0000	0.0000	0.0000	-75.3983	-
Beam 30: End 2: 40: SLU19 [Combination 19] -965.0360 0.0000	0.0000	0.0000	32.5342	-440.5078
Beam 30: End 2: 41: SLU20 [Combination 20] -396.1012 0.0000	0.0000	0.0000	-43.0902	0.8936
Beam 30: End 2: 42: SLU21 [Combination 21] 537.9646 -922.4375 0.0000	0.0000	0.0000	-27.7616	-
Beam 30: End 2: 43: SLU22 [Combination 22] 732.9599 -875.3350 0.0000	0.0000	0.0000	-214.4967	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 30: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-116.7859	-
671.0526 -908.6429 0.0000				
Beam 30: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-62.1253	-
553.0472 -908.6429 0.0000				
Beam 30: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	22.4218	-527.4893
-1017.5518 0.0000				
Beam 30: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	10.9133	-470.8273
-943.7367 0.0000				
Beam 30: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-117.5709	-
121.6684 -474.5008 0.0000				
Beam 30: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-118.8829	-
-99.4895 -452.5408 0.0000				
Beam 30: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-125.7024	-
267.9807 -433.1448 0.0000				
Beam 30: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-127.0144	-
245.8018 -411.1848 0.0000				
Beam 30: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-95.1036	-
237.8891 -485.6462 0.0000				
Beam 30: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-99.4769	-
163.9595 -412.4462 0.0000				
Beam 30: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-97.5430	-
281.7828 -473.2394 0.0000				
Beam 30: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-101.9163	-
207.8531 -400.0394 0.0000				
Beam 30: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-119.5422	-
114.5167 -464.1043 0.0000				
Beam 30: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-120.8542	-
-92.3378 -442.1443 0.0000				
Beam 30: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-127.6738	-
260.8290 -422.7483 0.0000				
Beam 30: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-128.9858	-
238.6501 -400.7883 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 30: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-97.0749	-
230.7375 -475.2497 0.0000				
Beam 30: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-101.4483	-
156.8078 -402.0497 0.0000				
Beam 30: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-99.5144	-
274.6312 -462.8429 0.0000				
Beam 30: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-103.8877	-
200.7015 -389.6429 0.0000				
Beam 30: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-149.0571	-
471.2889 -597.2952 0.0000				
Beam 30: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-40.2169	-
273.7364 -646.0215 0.0000				
Beam 30: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-12.0694	-
338.9079 -660.9603 0.0000				
Beam 30: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-146.2621	-
435.2460 -559.2757 0.0000				
Beam 30: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-40.4939	-
243.0040 -606.2810 0.0000				
Beam 30: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-19.9549	-
310.3013 -619.3742 0.0000				
Beam 30: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-4.8068	-
388.2642 -716.9400 0.0000				
Beam 30: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-12.7436	-
349.1870 -666.0330 0.0000				
Beam 30: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-86.1864	
-157.9010 -371.0983 0.0000				
Beam 30: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-17.7796	-
341.8805 -648.7787 0.0000				
Beam 30: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-24.1291	-
310.6188 -608.0531 0.0000				
Beam 30: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	224.0771	
807.9855 1040.4108 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 30: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	224.0771
807.9855 1040.4108 0.0000			
Beam 30: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	128.9858
281.7828 485.6462 0.0000			
Beam 30: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	149.0571
471.2889 716.9400 0.0000			
Beam 30: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	24.1291
341.8805 648.7787 0.0000			
Beam 30: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	86.1864
157.9010 371.0983 0.0000			
Beam 31: End 1: 1: PP	0.0000	0.0000	-25.2711
0.0000			-260.3348
Beam 31: End 1: 2: PERM	0.0000	0.0000	-239.9329
0.0000			3.8145
Beam 31: End 1: 3: SPTSX	0.0000	0.0000	-99.4843
0.0000			-94.8900
Beam 31: End 1: 4: SPTDX	0.0000	0.0000	33.8547
0.0000			26.0381
Beam 31: End 1: 5: SPTW	0.0000	0.0000	-14.4195
0.0000			-36.5475
Beam 31: End 1: 6: ACC_LM71	0.0000	0.0000	76.4351
313.2000 0.0000			14.4195
Beam 31: End 1: 7: ACC_SW2	0.0000	0.0000	23.7805
264.6000 0.0000			154.0149
Beam 31: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-4.1476
15.0686 0.0000			18.7120
Beam 31: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-340.8348
15.0686 0.0000			-
Beam 31: End 1: 10: SPACCSX_SW2	0.0000	0.0000	15.8084
12.7616 0.0000			-287.9466
Beam 31: End 1: 11: SPACCDX_SW2	0.0000	0.0000	32.8824
12.7616 0.0000			22.3085
			-39.8876
			49.5128
			-
			27.8491
			18.8949
			-
			-33.7829
			41.9420

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Beam 31: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	22.7573	-
30.4539 0.0000					
Beam 31: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	21.9535	-
29.3783 0.0000					
Beam 31: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 15: TERM	0.0000	0.0000	18.2202	15.4667	0.0000
0.0000					
Beam 31: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-12.0640	0.0000
0.0000					
Beam 31: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 31: End 1: 18: SISMA_H	0.0000	0.0000	96.6023	20.3737	-50.1516
0.0000					
Beam 31: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-39.8294	-36.6000
0.0000					
Beam 31: End 1: 20: SPSSX	0.0000	0.0000	66.5522	47.7258	-29.4736
0.0000					
Beam 31: End 1: 21: SPSDX	0.0000	0.0000	-82.7578	119.2137	29.4736
0.0000					
Beam 31: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	146.3273	-673.0552	
-990.5398 0.0000					
Beam 31: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	65.1956	-733.7994	
-968.6903 0.0000					
Beam 31: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	106.9710	-651.4973	
-970.1420 0.0000					
Beam 31: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	166.4996	-610.0366	
-997.0383 0.0000					
Beam 31: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	153.7080	-583.2843	
-991.9915 0.0000					
Beam 31: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	47.7536	-122.0720	
-493.6933 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 31: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	150.1014	-623.9567
-997.0383 0.0000				
Beam 31: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	67.4828	-7.9650
-367.3186 0.0000				
Beam 31: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	87.0217	-643.5916
-952.8801 0.0000				
Beam 31: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-75.9319	-
614.3465 -899.0875 0.0000				
Beam 31: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	9.1166	-669.5421
-938.4166 0.0000				
Beam 31: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	63.7771	-623.1421
-938.4166 0.0000				
Beam 31: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	132.0348	-
602.4827 -915.1650 0.0000				
Beam 31: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	58.2014	-658.2771
-896.6606 0.0000				
Beam 31: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	99.9768	-575.9750
-898.1123 0.0000				
Beam 31: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	152.2071	-
539.4641 -921.6635 0.0000				
Beam 31: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	139.4155	-
512.7118 -916.6167 0.0000				
Beam 31: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	40.4553	-127.0218
-490.3482 0.0000				
Beam 31: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	135.8090	-
553.3841 -921.6635 0.0000				
Beam 31: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	60.1846	-12.9148
-363.9735 0.0000				
Beam 31: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	75.5132	-571.8535
-879.0650 0.0000				
Beam 31: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-71.2903	-
548.6362 -831.9626 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 31: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-0.9323	-596.8142
-865.2705 0.0000				
Beam 31: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	53.7283	-550.4141
-865.2705 0.0000				
Beam 31: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	125.6966	-
627.1184 -974.1794 0.0000				
Beam 31: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	114.1881	-
555.3804 -900.3643 0.0000				
Beam 31: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	12.0006	-
54.6435 -442.3731 0.0000				
Beam 31: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	10.6886	-
30.7459 -420.4131 0.0000				
Beam 31: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-31.8939	-
166.8787 -401.0171 0.0000				
Beam 31: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-33.2059	-
142.9811 -379.0571 0.0000				
Beam 31: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	3.8401	-
180.2352 -453.5185 0.0000				
Beam 31: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-0.5332	-
100.5765 -380.3185 0.0000				
Beam 31: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-9.3282	-
213.9058 -441.1117 0.0000				
Beam 31: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-13.7015	-
134.2471 -367.9117 0.0000				
Beam 31: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	10.0293	-
44.9094 -431.9766 0.0000				
Beam 31: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	8.7173	-
21.0117 -410.0166 0.0000				
Beam 31: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-33.8653	-
157.1446 -390.6206 0.0000				
Beam 31: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-35.1773	-
133.2470 -368.6606 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 31: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	1.8688	-
170.5011 -443.1220 0.0000				
Beam 31: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-2.5046	-
90.8424 -369.9220 0.0000				
Beam 31: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-11.2996	-
204.1716 -430.7152 0.0000				
Beam 31: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-15.6729	-
124.5129 -357.5152 0.0000				
Beam 31: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-45.4236	-
346.0276 -565.1675 0.0000				
Beam 31: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	63.4166	-
291.0558 -613.8937 0.0000				
Beam 31: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	66.5602	-
376.5771 -628.8325 0.0000				
Beam 31: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-45.3534	-
311.8616 -527.1480 0.0000				
Beam 31: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	60.4148	-
258.1759 -574.1532 0.0000				
Beam 31: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	58.6747	-
337.6406 -587.2464 0.0000				
Beam 31: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	73.8228	-
435.4475 -684.8123 0.0000				
Beam 31: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	65.8860	-
385.9729 -633.9053 0.0000				
Beam 31: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-0.3689	-
103.3309 -338.9706 0.0000				
Beam 31: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	60.8500	-
372.0694 -616.6510 0.0000				
Beam 31: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	54.5005	-
332.4898 -575.9254 0.0000				
Beam 31: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	166.4996	
733.7994 997.0383 0.0000				

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Beam 31: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	166.4996
733.7994 997.0383 0.0000			
Beam 31: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	35.1773
213.9058 453.5185 0.0000			
Beam 31: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	73.8228
435.4475 684.8123 0.0000			
Beam 31: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	60.8500
372.0694 616.6510 0.0000			
Beam 31: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.3689
103.3309 338.9706 0.0000			
Beam 31: End 2: 1: PP	0.0000	0.0000	-25.2711 -276.7610 -255.8742
0.0000			
Beam 31: End 2: 2: PERM	0.0000	0.0000	3.8145 -97.0049 -94.8900
0.0000			
Beam 31: End 2: 3: SPTSX	0.0000	0.0000	33.8547 48.0437 -14.4195
0.0000			
Beam 31: End 2: 4: SPTDX	0.0000	0.0000	-53.5450 47.2431 14.4195
0.0000			
Beam 31: End 2: 5: SPTW	0.0000	0.0000	1.1605 162.1208 -4.1476
0.0000			
Beam 31: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120 -328.6720 -
313.2000 0.0000			
Beam 31: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084 -277.6711 -
264.6000 0.0000			
Beam 31: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 43.6820 -
15.0686 0.0000			
Beam 31: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-50.9376 19.9945
15.0686 0.0000			
Beam 31: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 36.9967 -
12.7616 0.0000			
Beam 31: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-43.1429 16.9411
12.7616 0.0000			

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Beam 31: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	58.0913	-
30.4539	0.0000				
Beam 31: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	56.0395	-
29.3783	0.0000				
Beam 31: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 2: 15: TERM	0.0000	0.0000	18.2202	27.3098	0.0000
0.0000					
Beam 31: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-21.3017	0.0000
0.0000					
Beam 31: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 31: End 2: 18: SISMA_H	0.0000	0.0000	100.5673	84.4538	-
50.1516	0.0000				
Beam 31: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-38.4080	-36.6000
0.0000					
Beam 31: End 2: 20: SPSSX	0.0000	0.0000	66.5522	90.9848	-29.4736
0.0000					
Beam 31: End 2: 21: SPSDX	0.0000	0.0000	-108.4328	57.0767	29.4736
0.0000					
Beam 31: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	106.7098	-590.7301	
-1012.0605	0.0000				
Beam 31: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	25.5781	-704.2099	
-990.2110	0.0000				
Beam 31: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	59.4365	-597.3268	
-991.6627	0.0000				
Beam 31: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	118.9651	-517.1726	
-1018.5590	0.0000				
Beam 31: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	100.2244	-500.6375	
-1013.5122	0.0000				
Beam 31: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-5.7301	-108.2956	
-515.2140	0.0000				

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 31: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	102.5669	-541.7514
-1018.5590 0.0000				
Beam 31: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	19.9483	20.5381
-383.2598 0.0000				
Beam 31: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	39.4872	-602.3882
-974.4008 0.0000				
Beam 31: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-145.4381	-
686.1729 -920.6081 0.0000				
Beam 31: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-44.3671	-
680.8797 -959.9372 0.0000				
Beam 31: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	10.2935	-598.9503
-959.9372 0.0000				
Beam 31: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	92.4173	-529.4477
-936.6857 0.0000				
Beam 31: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	18.5839	-633.2338
-918.1813 0.0000				
Beam 31: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	52.4423	-526.3507
-919.6330 0.0000				
Beam 31: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	104.6726	-
455.8902 -943.1842 0.0000				
Beam 31: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	85.9319	-439.3551
-938.1374 0.0000				
Beam 31: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-13.0283	-
117.9892 -511.8689 0.0000				
Beam 31: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	88.2745	-480.4690
-943.1842 0.0000				
Beam 31: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	12.6501	10.8445
-379.9147 0.0000				
Beam 31: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	27.9787	-538.1306
-900.5857 0.0000				
Beam 31: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-138.3459	-
616.6492 -853.4833 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 31: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-54.4159	-
614.6835 -886.7911 0.0000				
Beam 31: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	0.2447	-532.7540
-886.7911 0.0000				
Beam 31: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	78.1621	-560.7763
-995.7001 0.0000				
Beam 31: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	66.6536	-496.5188
-921.8849 0.0000				
Beam 31: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-49.3269	-
66.6865 -458.3143 0.0000				
Beam 31: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-50.6389	-
43.6417 -436.3543 0.0000				
Beam 31: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-75.4764	-
201.6861 -416.9583 0.0000				
Beam 31: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-76.7884	-
178.6412 -394.9983 0.0000				
Beam 31: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-42.2904	-
192.6435 -469.4597 0.0000				
Beam 31: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-46.6637	-
115.8275 -396.2597 0.0000				
Beam 31: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-50.1352	-
233.1434 -457.0529 0.0000				
Beam 31: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-54.5085	-
156.3273 -383.8529 0.0000				
Beam 31: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-51.2982	-
58.2338 -447.9178 0.0000				
Beam 31: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-52.6102	-
35.1889 -425.9578 0.0000				
Beam 31: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-77.4478	-
193.2333 -406.5618 0.0000				
Beam 31: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-78.7598	-
170.1885 -384.6018 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 31: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-44.2617	-
184.1908 -459.0632 0.0000				
Beam 31: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-48.6351	-
107.3747 -385.8632 0.0000				
Beam 31: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-52.1066	-
224.6906 -446.6564 0.0000				
Beam 31: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-56.4799	-
147.8746 -373.4564 0.0000				
Beam 31: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-93.8811	-
391.2136 -581.1087 0.0000				
Beam 31: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	14.9591	-
265.4957 -629.8350 0.0000				
Beam 31: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	30.3422	-
345.0134 -644.7738 0.0000				
Beam 31: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-92.4589	-
356.5625 -543.0892 0.0000				
Beam 31: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	13.3093	-
234.1275 -590.0945 0.0000				
Beam 31: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	22.4567	-
311.2024 -603.1877 0.0000				
Beam 31: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	37.6048	-
399.1630 -700.7535 0.0000				
Beam 31: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	29.6680	-
354.8475 -649.8465 0.0000				
Beam 31: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-39.9864	
-116.3584 -354.9118 0.0000				
Beam 31: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	24.6320	-
344.2173 -632.5922 0.0000				
Beam 31: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	18.2825	-
308.7649 -591.8666 0.0000				
Beam 31: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	145.4381	
704.2099 1018.5590 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 31: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	145.4381
704.2099 1018.5590 0.0000			
Beam 31: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	78.7598
233.1434 469.4597 0.0000			
Beam 31: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	93.8811
399.1630 700.7535 0.0000			
Beam 31: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	24.6320
344.2173 632.5922 0.0000			
Beam 31: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	39.9864
116.3584 354.9118 0.0000			
Beam 32: End 1: 1: PP	0.0000	0.0000	-25.2711
0.0000			-243.6558
			-223.7464
Beam 32: End 1: 2: PERM	0.0000	0.0000	3.8145
0.0000			-102.0019
			-94.8900
Beam 32: End 1: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			3.6940
			-14.4195
Beam 32: End 1: 4: SPTDX	0.0000	0.0000	-20.9385
0.0000			95.3148
			14.4195
Beam 32: End 1: 5: SPTW	0.0000	0.0000	42.3925
0.0000			132.1779
			-4.1476
Beam 32: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-353.1847
			-
Beam 32: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-298.3802
			-
Beam 32: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			0.6061
			-
Beam 32: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-28.6676
15.0686 0.0000			72.1360
Beam 32: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			0.5145
			-
Beam 32: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-24.2789
12.7616 0.0000			61.1024

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	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 32: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-13.1203	-
30.4539 0.0000					
Beam 32: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-12.6569	-
29.3783 0.0000					
Beam 32: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 15: TERM	0.0000	0.0000	18.2202	3.4414	0.0000
0.0000					
Beam 32: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	-2.6843	0.0000
0.0000					
Beam 32: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 32: End 1: 18: SISMA_H	0.0000	0.0000	92.5763	-42.0552	-50.1516
0.0000					
Beam 32: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-41.2725	-36.6000
0.0000					
Beam 32: End 1: 20: SPSSX	0.0000	0.0000	66.5522	3.8014	-29.4736
0.0000					
Beam 32: End 1: 21: SPSDX	0.0000	0.0000	-56.6878	165.2307	29.4736
0.0000					
Beam 32: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	180.5483	-781.0149	
-968.6880 0.0000					
Beam 32: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	99.4166	-788.2122	
-946.8385 0.0000					
Beam 32: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	147.7062	-735.6316	
-948.2902 0.0000					
Beam 32: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	207.2348	-733.4597	
-975.1865 0.0000					
Beam 32: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	199.9063	-700.0996	
-970.1397 0.0000					
Beam 32: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	93.9519	-168.9574	
-471.8415 0.0000					

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 32: End 1: 28: SLU07 [Combination 7] -975.1865 0.0000	0.0000	0.0000	190.8366	-736.5570
Beam 32: End 1: 29: SLU08 [Combination 8] -351.1321 0.0000	0.0000	0.0000	108.2180	-66.0370
Beam 32: End 1: 30: SLU09 [Combination 9] -931.0284 0.0000	0.0000	0.0000	127.7569	-714.5592
Beam 32: End 1: 31: SLU10 [Combination 10] 584.9681 -877.2357 0.0000	0.0000	0.0000	-13.4646	-
Beam 32: End 1: 32: SLU11 [Combination 11] -916.5648 0.0000	0.0000	0.0000	55.3149	-690.9270
Beam 32: End 1: 33: SLU12 [Combination 12] 680.6029 -916.5648 0.0000	0.0000	0.0000	109.9755	-
Beam 32: End 1: 34: SLU13 [Combination 13] 701.0093 -893.3132 0.0000	0.0000	0.0000	166.2558	-
Beam 32: End 1: 35: SLU14 [Combination 14] -874.8088 0.0000	0.0000	0.0000	92.4224	-708.0737
Beam 32: End 1: 36: SLU15 [Combination 15] 655.4931 -876.2605 0.0000	0.0000	0.0000	140.7120	-
Beam 32: End 1: 37: SLU16 [Combination 16] 653.4542 -899.8117 0.0000	0.0000	0.0000	192.9423	-
Beam 32: End 1: 38: SLU17 [Combination 17] 620.0940 -894.7649 0.0000	0.0000	0.0000	185.6139	-
Beam 32: End 1: 39: SLU18 [Combination 18] -468.4964 0.0000	0.0000	0.0000	86.6536	-169.0903
Beam 32: End 1: 40: SLU19 [Combination 19] 656.5514 -899.8117 0.0000	0.0000	0.0000	176.5442	-
Beam 32: End 1: 41: SLU20 [Combination 20] -347.7870 0.0000	0.0000	0.0000	100.9198	-66.1700
Beam 32: End 1: 42: SLU21 [Combination 21] 635.2256 -857.2132 0.0000	0.0000	0.0000	116.2484	-
Beam 32: End 1: 43: SLU22 [Combination 22] 521.5003 -810.1108 0.0000	0.0000	0.0000	-11.3112	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 32: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	45.2661	-611.5668
-843.4187 0.0000				
Beam 32: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	99.9267	-601.2427
-843.4187 0.0000				
Beam 32: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	166.4318	-
723.6116 -952.3276 0.0000				
Beam 32: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	154.9233	-
644.2779 -878.5125 0.0000				
Beam 32: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	68.2656	-
81.2221 -426.1866 0.0000				
Beam 32: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	66.9536	-
56.4586 -404.2266 0.0000				
Beam 32: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	6.3531	-
158.5410 -384.8306 0.0000				
Beam 32: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	5.0411	-
133.7775 -362.8706 0.0000				
Beam 32: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	44.6743	-
196.3357 -437.3320 0.0000				
Beam 32: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	40.3010	-
113.7906 -364.1320 0.0000				
Beam 32: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	26.1006	-
219.5314 -424.9252 0.0000				
Beam 32: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	21.7273	-
136.9863 -351.7252 0.0000				
Beam 32: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	66.2943	-
70.1869 -415.7901 0.0000				
Beam 32: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	64.9823	-
45.4233 -393.8301 0.0000				
Beam 32: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	4.3817	-
147.5058 -374.4341 0.0000				
Beam 32: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	3.0697	-
122.7422 -352.4741 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 32: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	42.7030	-
185.3005 -426.9355 0.0000				
Beam 32: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	38.3296	-
102.7554 -353.7355 0.0000				
Beam 32: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	24.1292	-
208.4961 -414.5287 0.0000				
Beam 32: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	19.7559	-
125.9511 -341.3287 0.0000				
Beam 32: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-2.2266	-
330.3937 -548.9810 0.0000				
Beam 32: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	106.6136	-
347.2565 -597.7072 0.0000				
Beam 32: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	97.6594	-
430.8422 -612.6460 0.0000				
Beam 32: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-3.5292	-
295.8211 -510.9615 0.0000				
Beam 32: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	102.2390	-
311.9424 -557.9667 0.0000				
Beam 32: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	89.7739	-
386.7012 -571.0599 0.0000				
Beam 32: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	104.9220	-
494.5059 -668.6258 0.0000				
Beam 32: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	96.9852	-
439.7930 -617.7188 0.0000				
Beam 32: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	33.8521	-
114.4711 -322.7841 0.0000				
Beam 32: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	91.9492	-
422.5657 -600.4645 0.0000				
Beam 32: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	85.5997	-
378.7954 -559.7389 0.0000				
Beam 32: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	207.2348	
788.2122 975.1865 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 32: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	207.2348
788.2122 975.1865 0.0000			
Beam 32: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	68.2656
219.5314 437.3320 0.0000			
Beam 32: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	106.6136
494.5059 668.6258 0.0000			
Beam 32: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	91.9492
422.5657 600.4645 0.0000			
Beam 32: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	33.8521
114.4711 322.7841 0.0000			
Beam 32: End 2: 1: PP	0.0000	0.0000	-25.2711 -260.3348 -239.9329
0.0000			
Beam 32: End 2: 2: PERM	0.0000	0.0000	3.8145 -99.4843 -94.8900
0.0000			
Beam 32: End 2: 3: SPTSX	0.0000	0.0000	33.8547 26.0381 -14.4195
0.0000			
Beam 32: End 2: 4: SPTDX	0.0000	0.0000	-36.5475 76.4351 14.4195
0.0000			
Beam 32: End 2: 5: SPTW	0.0000	0.0000	23.7805 154.0149 -4.1476
0.0000			
Beam 32: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120 -340.8348 -
313.2000 0.0000			
Beam 32: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084 -287.9466 -
264.6000 0.0000			
Beam 32: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 22.3085 -
15.0686 0.0000			
Beam 32: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-39.8876 49.5128
15.0686 0.0000			
Beam 32: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 18.8949 -
12.7616 0.0000			
Beam 32: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-33.7829 41.9420
12.7616 0.0000			

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Beam 32: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	22.7573	-
30.4539	0.0000				
Beam 32: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	21.9535	-
29.3783	0.0000				
Beam 32: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 2: 15: TERM	0.0000	0.0000	18.2202	15.4667	0.0000
0.0000					
Beam 32: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-12.0640	0.0000
0.0000					
Beam 32: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 32: End 2: 18: SISMA_H	0.0000	0.0000	96.6023	20.3737	-50.1516
0.0000					
Beam 32: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-39.8294	-36.6000
0.0000					
Beam 32: End 2: 20: SPSSX	0.0000	0.0000	66.5522	47.7258	-29.4736
0.0000					
Beam 32: End 2: 21: SPSDX	0.0000	0.0000	-82.7578	119.2137	29.4736
0.0000					
Beam 32: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	146.3273	-673.0552	
-990.5398	0.0000				
Beam 32: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	65.1956	-733.7994	
-968.6903	0.0000				
Beam 32: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	106.9710	-651.4973	
-970.1420	0.0000				
Beam 32: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	166.4996	-610.0366	
-997.0383	0.0000				
Beam 32: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	153.7080	-583.2843	
-991.9915	0.0000				
Beam 32: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	47.7536	-122.0720	
-493.6933	0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 32: End 2: 28: SLU07 [Combination 7] -997.0383 0.0000	0.0000	0.0000	150.1014	-623.9567
Beam 32: End 2: 29: SLU08 [Combination 8] -367.3186 0.0000	0.0000	0.0000	67.4828	-7.9650
Beam 32: End 2: 30: SLU09 [Combination 9] -952.8801 0.0000	0.0000	0.0000	87.0217	-643.5916
Beam 32: End 2: 31: SLU10 [Combination 10] 614.3465 -899.0875 0.0000	0.0000	0.0000	-75.9319	-
Beam 32: End 2: 32: SLU11 [Combination 11] -938.4166 0.0000	0.0000	0.0000	9.1166	-669.5421
Beam 32: End 2: 33: SLU12 [Combination 12] -938.4166 0.0000	0.0000	0.0000	63.7771	-623.1421
Beam 32: End 2: 34: SLU13 [Combination 13] 602.4827 -915.1650 0.0000	0.0000	0.0000	132.0348	-
Beam 32: End 2: 35: SLU14 [Combination 14] -896.6606 0.0000	0.0000	0.0000	58.2014	-658.2771
Beam 32: End 2: 36: SLU15 [Combination 15] -898.1123 0.0000	0.0000	0.0000	99.9768	-575.9750
Beam 32: End 2: 37: SLU16 [Combination 16] 539.4641 -921.6635 0.0000	0.0000	0.0000	152.2071	-
Beam 32: End 2: 38: SLU17 [Combination 17] 512.7118 -916.6167 0.0000	0.0000	0.0000	139.4155	-
Beam 32: End 2: 39: SLU18 [Combination 18] -490.3482 0.0000	0.0000	0.0000	40.4553	-127.0218
Beam 32: End 2: 40: SLU19 [Combination 19] 553.3841 -921.6635 0.0000	0.0000	0.0000	135.8090	-
Beam 32: End 2: 41: SLU20 [Combination 20] -363.9735 0.0000	0.0000	0.0000	60.1846	-12.9148
Beam 32: End 2: 42: SLU21 [Combination 21] -879.0650 0.0000	0.0000	0.0000	75.5132	-571.8535
Beam 32: End 2: 43: SLU22 [Combination 22] 548.6362 -831.9626 0.0000	0.0000	0.0000	-71.2903	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 32: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-0.9323	-596.8142
-865.2705 0.0000				
Beam 32: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	53.7283	-550.4141
-865.2705 0.0000				
Beam 32: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	125.6966	-
627.1184 -974.1794 0.0000				
Beam 32: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	114.1881	-
555.3804 -900.3643 0.0000				
Beam 32: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	12.0006	-
54.6435 -442.3731 0.0000				
Beam 32: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	10.6886	-
30.7459 -420.4131 0.0000				
Beam 32: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-31.8939	-
166.8787 -401.0171 0.0000				
Beam 32: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-33.2059	-
142.9811 -379.0571 0.0000				
Beam 32: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	3.8401	-
180.2352 -453.5185 0.0000				
Beam 32: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-0.5332	-
100.5765 -380.3185 0.0000				
Beam 32: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-9.3282	-
213.9058 -441.1117 0.0000				
Beam 32: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-13.7015	-
134.2471 -367.9117 0.0000				
Beam 32: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	10.0293	-
44.9094 -431.9766 0.0000				
Beam 32: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	8.7173	-
21.0117 -410.0166 0.0000				
Beam 32: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-33.8653	-
157.1446 -390.6206 0.0000				
Beam 32: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-35.1773	-
133.2470 -368.6606 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 32: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	1.8688	-
170.5011 -443.1220 0.0000				
Beam 32: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-2.5046	-
90.8424 -369.9220 0.0000				
Beam 32: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-11.2996	-
204.1716 -430.7152 0.0000				
Beam 32: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-15.6729	-
124.5129 -357.5152 0.0000				
Beam 32: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-45.4236	-
346.0276 -565.1675 0.0000				
Beam 32: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	63.4166	-
291.0558 -613.8937 0.0000				
Beam 32: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	66.5602	-
376.5771 -628.8325 0.0000				
Beam 32: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-45.3534	-
311.8616 -527.1480 0.0000				
Beam 32: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	60.4148	-
258.1759 -574.1532 0.0000				
Beam 32: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	58.6747	-
337.6406 -587.2464 0.0000				
Beam 32: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	73.8228	-
435.4475 -684.8123 0.0000				
Beam 32: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	65.8860	-
385.9729 -633.9053 0.0000				
Beam 32: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-0.3689	-
103.3309 -338.9706 0.0000				
Beam 32: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	60.8500	-
372.0694 -616.6510 0.0000				
Beam 32: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	54.5005	-
332.4898 -575.9254 0.0000				
Beam 32: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	166.4996	
733.7994 997.0383 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 32: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	166.4996
733.7994 997.0383 0.0000			
Beam 32: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	35.1773
213.9058 453.5185 0.0000			
Beam 32: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	73.8228
435.4475 684.8123 0.0000			
Beam 32: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	60.8500
372.0694 616.6510 0.0000			
Beam 32: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.3689
103.3309 338.9706 0.0000			
Beam 33: End 1: 1: PP	0.0000	0.0000	-25.2711 -227.2296 -207.8052
0.0000			
Beam 33: End 1: 2: PERM	0.0000	0.0000	3.8145 -104.4813 -94.8900
0.0000			
Beam 33: End 1: 3: SPTSX	0.0000	0.0000	33.8547 -18.3116 -14.4195
0.0000			
Beam 33: End 1: 4: SPTDX	0.0000	0.0000	-7.1910 104.3688 14.4195
0.0000			
Beam 33: End 1: 5: SPTW	0.0000	0.0000	56.4975 100.0386 -4.1476
0.0000			
Beam 33: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -365.3475 -
313.2000 0.0000			
Beam 33: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -308.6557 -
264.6000 0.0000			
Beam 33: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 -20.7674 -
15.0686 0.0000			
Beam 33: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-17.6176 87.1787
15.0686 0.0000			
Beam 33: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 -17.5874 -
12.7616 0.0000			
Beam 33: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-14.9189 73.8417
12.7616 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 33: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-48.4543	-
30.4539 0.0000					
Beam 33: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-46.7429	-
29.3783 0.0000					
Beam 33: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 15: TERM	0.0000	0.0000	18.2202	-8.4017	0.0000
0.0000					
Beam 33: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	6.5534	0.0000
0.0000					
Beam 33: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 33: End 1: 18: SISMA_H	0.0000	0.0000	88.6113	-100.9412	-
50.1516 0.0000					
Beam 33: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-42.6939	-36.6000
0.0000					
Beam 33: End 1: 20: SPSSX	0.0000	0.0000	66.5522	-39.4576	-29.4736
0.0000					
Beam 33: End 1: 21: SPSDX	0.0000	0.0000	-31.0128	193.7333	29.4736
0.0000					
Beam 33: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	208.4008	-907.5114	
-947.1673 0.0000					
Beam 33: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	127.2691	-861.9730	
-925.3178 0.0000					
Beam 33: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	180.4955	-842.3851	
-926.7695 0.0000					
Beam 33: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	240.0241	-878.9069	
-953.6658 0.0000					
Beam 33: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	237.5072	-842.3778	
-948.6190 0.0000					
Beam 33: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	131.5528	-242.3652	
-450.3208 0.0000					

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Beam 33: End 1: 28: SLU07 [Combination 7] -953.6658 0.0000	0.0000	0.0000	223.6259	-871.3453
Beam 33: End 1: 29: SLU08 [Combination 8] -335.1908 0.0000	0.0000	0.0000	141.0073	-147.1233
Beam 33: End 1: 30: SLU09 [Combination 9] -909.5077 0.0000	0.0000	0.0000	160.5461	-808.3457
Beam 33: End 1: 31: SLU10 [Combination 10] -855.7150 0.0000	0.0000	0.0000	40.1588	-593.7626
Beam 33: End 1: 32: SLU11 [Combination 11] -895.0441 0.0000	0.0000	0.0000	92.9158	-739.2208
Beam 33: End 1: 33: SLU12 [Combination 12] 764.4261 -895.0441 0.0000	0.0000	0.0000	147.5763	-
Beam 33: End 1: 34: SLU13 [Combination 13] 818.2157 -871.7925 0.0000	0.0000	0.0000	194.1083	-
Beam 33: End 1: 35: SLU14 [Combination 14] 777.2883 -853.2882 0.0000	0.0000	0.0000	120.2749	-
Beam 33: End 1: 36: SLU15 [Combination 15] 757.7004 -854.7398 0.0000	0.0000	0.0000	173.5013	-
Beam 33: End 1: 37: SLU16 [Combination 16] 789.6112 -878.2910 0.0000	0.0000	0.0000	225.7316	-
Beam 33: End 1: 38: SLU17 [Combination 17] 753.0821 -873.2442 0.0000	0.0000	0.0000	223.2147	-
Beam 33: End 1: 39: SLU18 [Combination 18] 237.7543 -446.9757 0.0000	0.0000	0.0000	124.2545	-
Beam 33: End 1: 40: SLU19 [Combination 19] 782.0496 -878.2910 0.0000	0.0000	0.0000	209.3334	-
Beam 33: End 1: 41: SLU20 [Combination 20] 142.5123 -331.8457 0.0000	0.0000	0.0000	133.7090	-
Beam 33: End 1: 42: SLU21 [Combination 21] 721.5316 -835.6925 0.0000	0.0000	0.0000	149.0377	-
Beam 33: End 1: 43: SLU22 [Combination 22] -788.5901 0.0000	0.0000	0.0000	39.8617	-530.8980

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 33: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	82.8670	-653.3289
-821.8980 0.0000				
Beam 33: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	137.5275	-
678.5342 -821.8980 0.0000				
Beam 33: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	199.2211	-
842.5368 -930.8069 0.0000				
Beam 33: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	187.7126	-
755.7226 -856.9918 0.0000				
Beam 33: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	117.8281	-
141.7906 -410.2453 0.0000				
Beam 33: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	116.5161	-
116.1743 -388.2853 0.0000				
Beam 33: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	38.1706	-
173.0992 -368.8893 0.0000				
Beam 33: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	36.8586	-
147.4829 -346.9293 0.0000				
Beam 33: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	79.0398	-
236.6308 -421.3907 0.0000				
Beam 33: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	74.6665	-
151.2431 -348.1907 0.0000				
Beam 33: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	55.1426	-
246.0234 -408.9839 0.0000				
Beam 33: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	50.7693	-
160.6357 -335.7839 0.0000				
Beam 33: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	115.8568	-
129.4740 -399.8488 0.0000				
Beam 33: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	114.5448	-
103.8576 -377.8888 0.0000				
Beam 33: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	36.1992	-
160.7826 -358.4928 0.0000				
Beam 33: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	34.8872	-
135.1663 -336.5328 0.0000				

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Beam 33: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	77.0685	-
224.3142 -410.9942 0.0000				
Beam 33: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	72.6951	-
138.9265 -337.7942 0.0000				
Beam 33: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	53.1712	-
233.7068 -398.5874 0.0000				
Beam 33: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	48.7979	-
148.3191 -325.3874 0.0000				
Beam 33: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	34.4659	-
340.9595 -533.0397 0.0000				
Beam 33: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	143.3061	-
428.5684 -581.7660 0.0000				
Beam 33: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	122.7624	-
502.5497 -596.7048 0.0000				
Beam 33: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	31.8113	-
305.1008 -495.0202 0.0000				
Beam 33: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	137.5795	-
389.9715 -542.0255 0.0000				
Beam 33: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	114.8769	-
453.2832 -555.1187 0.0000				
Beam 33: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	130.0250	-
570.9341 -652.6845 0.0000				
Beam 33: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	122.0882	-
511.0623 -601.7775 0.0000				
Beam 33: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	61.7046	-
145.6150 -306.8428 0.0000				
Beam 33: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	117.0522	-
490.5616 -584.5232 0.0000				
Beam 33: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	110.7027	-
442.6641 -543.7976 0.0000				
Beam 33: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	240.0241	
907.5114 953.6658 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 33: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	240.0241
907.5114 953.6658 0.0000			
Beam 33: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	117.8281
246.0234 421.3907 0.0000			
Beam 33: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	143.3061
570.9341 652.6845 0.0000			
Beam 33: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	117.0522
490.5616 584.5232 0.0000			
Beam 33: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	61.7046
145.6150 306.8428 0.0000			
Beam 33: End 2: 1: PP	0.0000	0.0000	-25.2711 -243.6558 -223.7464
0.0000			
Beam 33: End 2: 2: PERM	0.0000	0.0000	3.8145 -102.0019 -94.8900
0.0000			
Beam 33: End 2: 3: SPTSX	0.0000	0.0000	33.8547 3.6940 -14.4195
0.0000			
Beam 33: End 2: 4: SPTDX	0.0000	0.0000	-20.9385 95.3148 14.4195
0.0000			
Beam 33: End 2: 5: SPTW	0.0000	0.0000	42.3925 132.1779 -4.1476
0.0000			
Beam 33: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120 -353.1847 -
313.2000 0.0000			
Beam 33: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084 -298.3802 -
264.6000 0.0000			
Beam 33: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 0.6061 -
15.0686 0.0000			
Beam 33: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-28.6676 72.1360
15.0686 0.0000			
Beam 33: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 0.5145 -
12.7616 0.0000			
Beam 33: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-24.2789 61.1024
12.7616 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 33: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-13.1203	-
30.4539 0.0000					
Beam 33: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-12.6569	-
29.3783 0.0000					
Beam 33: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 2: 15: TERM	0.0000	0.0000	18.2202	3.4414	0.0000
0.0000					
Beam 33: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	-2.6843	0.0000
0.0000					
Beam 33: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 33: End 2: 18: SISMA_H	0.0000	0.0000	92.5763	-42.0552	-50.1516
0.0000					
Beam 33: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-41.2725	-36.6000
0.0000					
Beam 33: End 2: 20: SPSSX	0.0000	0.0000	66.5522	3.8014	-29.4736
0.0000					
Beam 33: End 2: 21: SPSDX	0.0000	0.0000	-56.6878	165.2307	29.4736
0.0000					
Beam 33: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	180.5483	-781.0149	
-968.6880 0.0000					
Beam 33: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	99.4166	-788.2122	
-946.8385 0.0000					
Beam 33: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	147.7062	-735.6316	
-948.2902 0.0000					
Beam 33: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	207.2348	-733.4597	
-975.1865 0.0000					
Beam 33: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	199.9063	-700.0996	
-970.1397 0.0000					
Beam 33: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	93.9519	-168.9574	
-471.8415 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 33: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	190.8366	-736.5570
-975.1865 0.0000				
Beam 33: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	108.2180	-66.0370
-351.1321 0.0000				
Beam 33: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	127.7569	-714.5592
-931.0284 0.0000				
Beam 33: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-13.4646	-
584.9681 -877.2357 0.0000				
Beam 33: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	55.3149	-690.9270
-916.5648 0.0000				
Beam 33: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	109.9755	-
680.6029 -916.5648 0.0000				
Beam 33: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	166.2558	-
701.0093 -893.3132 0.0000				
Beam 33: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	92.4224	-708.0737
-874.8088 0.0000				
Beam 33: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	140.7120	-
655.4931 -876.2605 0.0000				
Beam 33: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	192.9423	-
653.4542 -899.8117 0.0000				
Beam 33: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	185.6139	-
620.0940 -894.7649 0.0000				
Beam 33: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	86.6536	-169.0903
-468.4964 0.0000				
Beam 33: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	176.5442	-
656.5514 -899.8117 0.0000				
Beam 33: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	100.9198	-66.1700
-347.7870 0.0000				
Beam 33: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	116.2484	-
635.2256 -857.2132 0.0000				
Beam 33: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-11.3112	-
521.5003 -810.1108 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 33: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	45.2661	-611.5668
-843.4187 0.0000				
Beam 33: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	99.9267	-601.2427
-843.4187 0.0000				
Beam 33: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	166.4318	-
723.6116 -952.3276 0.0000				
Beam 33: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	154.9233	-
644.2779 -878.5125 0.0000				
Beam 33: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	68.2656	-
81.2221 -426.1866 0.0000				
Beam 33: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	66.9536	-
56.4586 -404.2266 0.0000				
Beam 33: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	6.3531	-
158.5410 -384.8306 0.0000				
Beam 33: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	5.0411	-
133.7775 -362.8706 0.0000				
Beam 33: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	44.6743	-
196.3357 -437.3320 0.0000				
Beam 33: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	40.3010	-
113.7906 -364.1320 0.0000				
Beam 33: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	26.1006	-
219.5314 -424.9252 0.0000				
Beam 33: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	21.7273	-
136.9863 -351.7252 0.0000				
Beam 33: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	66.2943	-
70.1869 -415.7901 0.0000				
Beam 33: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	64.9823	-
45.4233 -393.8301 0.0000				
Beam 33: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	4.3817	-
147.5058 -374.4341 0.0000				
Beam 33: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	3.0697	-
122.7422 -352.4741 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 33: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	42.7030	-
185.3005 -426.9355 0.0000				
Beam 33: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	38.3296	-
102.7554 -353.7355 0.0000				
Beam 33: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	24.1292	-
208.4961 -414.5287 0.0000				
Beam 33: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	19.7559	-
125.9511 -341.3287 0.0000				
Beam 33: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-2.2266	-
330.3937 -548.9810 0.0000				
Beam 33: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	106.6136	-
347.2565 -597.7072 0.0000				
Beam 33: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	97.6594	-
430.8422 -612.6460 0.0000				
Beam 33: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-3.5292	-
295.8211 -510.9615 0.0000				
Beam 33: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	102.2390	-
311.9424 -557.9667 0.0000				
Beam 33: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	89.7739	-
386.7012 -571.0599 0.0000				
Beam 33: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	104.9220	-
494.5059 -668.6258 0.0000				
Beam 33: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	96.9852	-
439.7930 -617.7188 0.0000				
Beam 33: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	33.8521	-
114.4711 -322.7841 0.0000				
Beam 33: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	91.9492	-
422.5657 -600.4645 0.0000				
Beam 33: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	85.5997	-
378.7954 -559.7389 0.0000				
Beam 33: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	207.2348	
788.2122 975.1865 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 33: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	207.2348
788.2122 975.1865 0.0000			
Beam 33: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	68.2656
219.5314 437.3320 0.0000			
Beam 33: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	106.6136
494.5059 668.6258 0.0000			
Beam 33: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	91.9492
422.5657 600.4645 0.0000			
Beam 33: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	33.8521
114.4711 322.7841 0.0000			
Beam 34: End 1: 1: PP	0.0000	0.0000	-25.2711 -210.5507 -191.6187
0.0000			
Beam 34: End 1: 2: PERM	0.0000	0.0000	3.8145 -106.9989 -94.8900
0.0000			
Beam 34: End 1: 3: SPTSX	0.0000	0.0000	33.8547 -40.6557 -14.4195
0.0000			
Beam 34: End 1: 4: SPTDX	0.0000	0.0000	5.1180 104.9622 14.4195
0.0000			
Beam 34: End 1: 5: SPTW	0.0000	0.0000	66.4635 59.4615 -4.1476
0.0000			
Beam 34: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -377.6974 -
313.2000 0.0000			
Beam 34: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -319.0892 -
264.6000 0.0000			
Beam 34: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 -42.4697 -
15.0686 0.0000			
Beam 34: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-6.3976 95.1038
15.0686 0.0000			
Beam 34: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 -35.9678 -
12.7616 0.0000			
Beam 34: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-5.4149 80.5519
12.7616 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-84.3319	-
30.4539	0.0000				
Beam 34: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-81.3533	-
29.3783	0.0000				
Beam 34: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 1: 15: TERM	0.0000	0.0000	18.2202	-20.4271	0.0000
0.0000					
Beam 34: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	15.9331	0.0000
0.0000					
Beam 34: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 34: End 1: 18: SISMA_H	0.0000	0.0000	84.5853	-158.0960	-
50.1516	0.0000				
Beam 34: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-44.1371	-36.6000
0.0000					
Beam 34: End 1: 20: SPSSX	0.0000	0.0000	66.5522	-83.3821	-29.4736
0.0000					
Beam 34: End 1: 21: SPSDX	0.0000	0.0000	-4.9428	205.5987	29.4736
0.0000					
Beam 34: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	230.6758	-1052.4974	
-925.3156	0.0000				
Beam 34: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	149.5441	-953.4122	
-903.4661	0.0000				
Beam 34: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	206.2586	-970.1047	
-904.9177	0.0000				
Beam 34: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	265.7872	-1045.9153	
-931.8141	0.0000				
Beam 34: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	267.5785	-1009.1786	
-926.7672	0.0000				
Beam 34: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	161.6240	-339.2361	
-428.4691	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	249.3890	-1027.5310
-931.8141 0.0000				
Beam 34: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	166.7704	-248.7807
-319.0043 0.0000				
Beam 34: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	186.3092	-922.8987
-887.6559 0.0000				
Beam 34: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	86.4990	-635.6822
-833.8632 0.0000				
Beam 34: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	122.9870	-
810.5913 -873.1923 0.0000				
Beam 34: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	177.6476	-
871.8725 -873.1923 0.0000				
Beam 34: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	216.3833	-
953.7687 -849.9408 0.0000				
Beam 34: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	142.5499	-
864.1112 -831.4364 0.0000				
Beam 34: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	199.2644	-
880.8038 -832.8881 0.0000				
Beam 34: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	251.4947	-
947.1866 -856.4393 0.0000				
Beam 34: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	253.2860	-
910.4499 -851.3924 0.0000				
Beam 34: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	154.3258	-
329.8083 -425.1239 0.0000				
Beam 34: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	235.0965	-
928.8023 -856.4393 0.0000				
Beam 34: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	159.4721	-
239.3529 -315.6592 0.0000				
Beam 34: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	174.8008	-
828.4890 -813.8408 0.0000				
Beam 34: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	83.7138	-571.8004
-766.7383 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	112.9382	-
718.0671 -800.0462 0.0000				
Beam 34: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	167.5988	-
779.3483 -800.0462 0.0000				
Beam 34: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	224.9842	-
982.6152 -908.9551 0.0000				
Beam 34: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	213.4757	-
888.2055 -835.1400 0.0000				
Beam 34: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	162.1471	-
234.2732 -394.0588 0.0000				
Beam 34: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	160.8351	-
207.7910 -372.0988 0.0000				
Beam 34: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	64.4716	-
207.0619 -352.7028 0.0000				
Beam 34: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	63.1596	-
180.5797 -330.7428 0.0000				
Beam 34: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	107.9280	-
298.4210 -405.2042 0.0000				
Beam 34: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	103.5547	-
210.1469 -332.0042 0.0000				
Beam 34: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	78.6254	-
290.2576 -392.7974 0.0000				
Beam 34: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	74.2521	-
201.9835 -319.5974 0.0000				
Beam 34: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	160.1758	-
220.6554 -383.6623 0.0000				
Beam 34: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	158.8638	-
194.1732 -361.7023 0.0000				
Beam 34: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	62.5002	-
193.4442 -342.3063 0.0000				
Beam 34: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	61.1882	-
166.9619 -320.3463 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	105.9567	-
284.8032 -394.8077 0.0000				
Beam 34: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	101.5833	-
196.5291 -321.6077 0.0000				
Beam 34: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	76.6540	-
276.6399 -382.4009 0.0000				
Beam 34: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	72.2807	-
188.3657 -309.2009 0.0000				
Beam 34: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	65.7169	-
374.1105 -516.8532 0.0000				
Beam 34: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	174.5571	-
533.5540 -565.5795 0.0000				
Beam 34: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	142.5756	-
590.1839 -580.5183 0.0000				
Beam 34: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	61.6895	-
336.0468 -478.8337 0.0000				
Beam 34: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	167.4577	-
490.7245 -525.8390 0.0000				
Beam 34: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	134.6901	-
535.7129 -538.9322 0.0000				
Beam 34: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	149.8382	-
663.3616 -636.4980 0.0000				
Beam 34: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	141.9014	-
598.2514 -585.5910 0.0000				
Beam 34: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	83.9796	-
193.7816 -290.6563 0.0000				
Beam 34: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	136.8654	-
574.4270 -568.3367 0.0000				
Beam 34: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	130.5159	-
522.3388 -527.6111 0.0000				
Beam 34: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	267.5785	
1052.4974 931.8141 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	267.5785
1052.4974 931.8141 0.0000			
Beam 34: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	162.1471
298.4210 405.2042 0.0000			
Beam 34: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	174.5571
663.3616 636.4980 0.0000			
Beam 34: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	136.8654
574.4270 568.3367 0.0000			
Beam 34: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	83.9796
193.7816 290.6563 0.0000			
Beam 34: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-227.2296
			-207.8052
Beam 34: End 2: 2: PERM	0.0000	0.0000	3.8145
0.0000			-104.4813
			-94.8900
Beam 34: End 2: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			-18.3116
			-14.4195
Beam 34: End 2: 4: SPTDX	0.0000	0.0000	-7.1910
0.0000			104.3688
			14.4195
Beam 34: End 2: 5: SPTW	0.0000	0.0000	56.4975
0.0000			100.0386
			-4.1476
Beam 34: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-365.3475
			-
Beam 34: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-308.6557
			-
Beam 34: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			-20.7674
			-
Beam 34: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-17.6176
15.0686 0.0000			87.1787
Beam 34: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			-17.5874
			-
Beam 34: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-14.9189
12.7616 0.0000			73.8417

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-48.4543	-
30.4539 0.0000					
Beam 34: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-46.7429	-
29.3783 0.0000					
Beam 34: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 15: TERM	0.0000	0.0000	18.2202	-8.4017	0.0000
0.0000					
Beam 34: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	6.5534	0.0000
0.0000					
Beam 34: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 2: 18: SISMA_H	0.0000	0.0000	88.6113	-100.9412	-
50.1516 0.0000					
Beam 34: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-42.6939	-36.6000
0.0000					
Beam 34: End 2: 20: SPSSX	0.0000	0.0000	66.5522	-39.4576	-29.4736
0.0000					
Beam 34: End 2: 21: SPSDX	0.0000	0.0000	-31.0128	193.7333	29.4736
0.0000					
Beam 34: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	208.4008	-907.5114	
-947.1673 0.0000					
Beam 34: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	127.2691	-861.9730	
-925.3178 0.0000					
Beam 34: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	180.4955	-842.3851	
-926.7695 0.0000					
Beam 34: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	240.0241	-878.9069	
-953.6658 0.0000					
Beam 34: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	237.5072	-842.3778	
-948.6190 0.0000					
Beam 34: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	131.5528	-242.3652	
-450.3208 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	223.6259	-871.3453
-953.6658 0.0000				
Beam 34: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	141.0073	-147.1233
-335.1908 0.0000				
Beam 34: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	160.5461	-808.3457
-909.5077 0.0000				
Beam 34: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	40.1588	-593.7626
-855.7150 0.0000				
Beam 34: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	92.9158	-739.2208
-895.0441 0.0000				
Beam 34: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	147.5763	-
764.4261 -895.0441 0.0000				
Beam 34: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	194.1083	-
818.2157 -871.7925 0.0000				
Beam 34: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	120.2749	-
777.2883 -853.2882 0.0000				
Beam 34: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	173.5013	-
757.7004 -854.7398 0.0000				
Beam 34: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	225.7316	-
789.6112 -878.2910 0.0000				
Beam 34: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	223.2147	-
753.0821 -873.2442 0.0000				
Beam 34: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	124.2545	-
237.7543 -446.9757 0.0000				
Beam 34: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	209.3334	-
782.0496 -878.2910 0.0000				
Beam 34: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	133.7090	-
142.5123 -331.8457 0.0000				
Beam 34: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	149.0377	-
721.5316 -835.6925 0.0000				
Beam 34: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	39.8617	-530.8980
-788.5901 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	82.8670	-653.3289
-821.8980 0.0000				
Beam 34: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	137.5275	-
678.5342 -821.8980 0.0000				
Beam 34: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	199.2211	-
842.5368 -930.8069 0.0000				
Beam 34: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	187.7126	-
755.7226 -856.9918 0.0000				
Beam 34: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	117.8281	-
141.7906 -410.2453 0.0000				
Beam 34: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	116.5161	-
116.1743 -388.2853 0.0000				
Beam 34: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	38.1706	-
173.0992 -368.8893 0.0000				
Beam 34: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	36.8586	-
147.4829 -346.9293 0.0000				
Beam 34: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	79.0398	-
236.6308 -421.3907 0.0000				
Beam 34: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	74.6665	-
151.2431 -348.1907 0.0000				
Beam 34: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	55.1426	-
246.0234 -408.9839 0.0000				
Beam 34: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	50.7693	-
160.6357 -335.7839 0.0000				
Beam 34: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	115.8568	-
129.4740 -399.8488 0.0000				
Beam 34: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	114.5448	-
103.8576 -377.8888 0.0000				
Beam 34: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	36.1992	-
160.7826 -358.4928 0.0000				
Beam 34: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	34.8872	-
135.1663 -336.5328 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	77.0685	-
224.3142 -410.9942 0.0000				
Beam 34: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	72.6951	-
138.9265 -337.7942 0.0000				
Beam 34: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	53.1712	-
233.7068 -398.5874 0.0000				
Beam 34: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	48.7979	-
148.3191 -325.3874 0.0000				
Beam 34: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	34.4659	-
340.9595 -533.0397 0.0000				
Beam 34: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	143.3061	-
428.5684 -581.7660 0.0000				
Beam 34: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	122.7624	-
502.5497 -596.7048 0.0000				
Beam 34: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	31.8113	-
305.1008 -495.0202 0.0000				
Beam 34: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	137.5795	-
389.9715 -542.0255 0.0000				
Beam 34: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	114.8769	-
453.2832 -555.1187 0.0000				
Beam 34: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	130.0250	-
570.9341 -652.6845 0.0000				
Beam 34: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	122.0882	-
511.0623 -601.7775 0.0000				
Beam 34: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	61.7046	-
145.6150 -306.8428 0.0000				
Beam 34: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	117.0522	-
490.5616 -584.5232 0.0000				
Beam 34: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	110.7027	-
442.6641 -543.7976 0.0000				
Beam 34: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	240.0241	
907.5114 953.6658 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 34: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	240.0241
907.5114 953.6658 0.0000			
Beam 34: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	117.8281
246.0234 421.3907 0.0000			
Beam 34: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	143.3061
570.9341 652.6845 0.0000			
Beam 34: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	117.0522
490.5616 584.5232 0.0000			
Beam 34: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	61.7046
145.6150 306.8428 0.0000			
Beam 35: End 1: 1: PP	0.0000	0.0000	-25.2711 -194.1245 -175.6774
0.0000			
Beam 35: End 1: 2: PERM	0.0000	0.0000	3.8145 -109.4783 -94.8900
0.0000			
Beam 35: End 1: 3: SPTSX	0.0000	0.0000	33.8547 -62.6613 -14.4195
0.0000			
Beam 35: End 1: 4: SPTDX	0.0000	0.0000	15.5830 98.1428 14.4195
0.0000			
Beam 35: End 1: 5: SPTW	0.0000	0.0000	72.0275 14.4520 -4.1476
0.0000			
Beam 35: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -389.8602 -
313.2000 0.0000			
Beam 35: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -329.3647 -
264.6000 0.0000			
Beam 35: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 -63.8433 -
15.0686 0.0000			
Beam 35: End 1: 9: SPACCDX_LM71	0.0000	0.0000	4.6524 95.6710
15.0686 0.0000			
Beam 35: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 -54.0697 -
12.7616 0.0000			
Beam 35: End 1: 11: SPACCDX_SW2	0.0000	0.0000	3.9451 81.0296
12.7616 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 35: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-119.6659	-
30.4539	0.0000				
Beam 35: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-115.4393	-
29.3783	0.0000				
Beam 35: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 35: End 1: 15: TERM	0.0000	0.0000	18.2202	-32.2702	0.0000
0.0000					
Beam 35: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	25.1707	0.0000
0.0000					
Beam 35: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 35: End 1: 18: SISMA_H	0.0000	0.0000	80.6203	-211.7878	-
50.1516	0.0000				
Beam 35: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-45.5584	-36.6000
0.0000					
Beam 35: End 1: 20: SPSSX	0.0000	0.0000	66.5522	-126.6410	-29.4736
0.0000					
Beam 35: End 1: 21: SPSDX	0.0000	0.0000	20.7322	200.4671	29.4736
0.0000					
Beam 35: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	246.7048	-1207.7376	
-903.7949	0.0000				
Beam 35: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	165.5731	-1055.9168	
-881.9454	0.0000				
Beam 35: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	224.2350	-1110.1067	
-883.3970	0.0000				
Beam 35: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	283.7636	-1224.6109	
-910.2934	0.0000				
Beam 35: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	289.2176	-1190.2609	
-905.2465	0.0000				
Beam 35: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	183.2632	-451.4480	
-406.9484	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 35: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	267.3654	-1195.5677
-910.2934 0.0000				
Beam 35: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	184.7468	-363.1153
-303.0631 0.0000				
Beam 35: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	204.2856	-1049.9336
-866.1352 0.0000				
Beam 35: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	124.1607	-
704.2701 -812.3425 0.0000				
Beam 35: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	144.6262	-
897.6892 -851.6716 0.0000				
Beam 35: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	199.2867	-
994.4997 -851.6716 0.0000				
Beam 35: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	232.4123	-
1099.7188 -828.4201 0.0000				
Beam 35: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	158.5789	-
962.0697 -809.9157 0.0000				
Beam 35: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	217.2408	-
1016.2595 -811.3674 0.0000				
Beam 35: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	269.4711	-
1116.5921 -834.9186 0.0000				
Beam 35: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	274.9251	-
1082.2421 -829.8717 0.0000				
Beam 35: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	175.9649	-
437.2763 -403.6032 0.0000				
Beam 35: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	253.0729	-
1087.5489 -834.9186 0.0000				
Beam 35: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	177.4485	-
348.9436 -299.7180 0.0000				
Beam 35: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	192.7772	-
948.0434 -792.3201 0.0000				
Beam 35: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	118.9249	-
637.7816 -745.2177 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 35: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	134.5774	-
798.6333 -778.5255 0.0000				
Beam 35: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	189.2379	-
895.4439 -778.5255 0.0000				
Beam 35: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	242.9606	-
1134.7888 -887.4345 0.0000				
Beam 35: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	231.4521	-
1032.8986 -813.6193 0.0000				
Beam 35: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	199.8861	-
352.0255 -378.1176 0.0000				
Beam 35: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	198.5741	-
324.6905 -356.1576 0.0000				
Beam 35: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	84.4656	-
255.5580 -336.7616 0.0000				
Beam 35: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	83.1536	-
228.2230 -314.8016 0.0000				
Beam 35: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	130.4700	-
375.9919 -389.2630 0.0000				
Beam 35: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	126.0967	-
284.8751 -316.0630 0.0000				
Beam 35: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	95.8439	-
347.0517 -376.8562 0.0000				
Beam 35: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	91.4706	-
255.9349 -303.6562 0.0000				
Beam 35: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	197.9148	-
337.1264 -367.7211 0.0000				
Beam 35: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	196.6028	-
309.7914 -345.7611 0.0000				
Beam 35: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	82.4942	-
240.6589 -326.3651 0.0000				
Beam 35: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	81.1822	-
213.3239 -304.4051 0.0000				

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Beam 35: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	128.4987	-
361.0928 -378.8665 0.0000				
Beam 35: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	124.1253	-
269.9760 -305.6665 0.0000				
Beam 35: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	93.8725	-
332.1525 -366.4597 0.0000				
Beam 35: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	89.4992	-
241.0357 -293.2597 0.0000				
Beam 35: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	90.5859	-
425.0005 -500.9120 0.0000				
Beam 35: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	199.4261	-
655.1901 -549.6382 0.0000				
Beam 35: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	156.5116	-
687.4605 -564.5770 0.0000				
Beam 35: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	85.2065	-
383.8796 -462.8925 0.0000				
Beam 35: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	190.9747	-
607.3066 -509.8977 0.0000				
Beam 35: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	148.6261	-
627.8639 -522.9909 0.0000				
Beam 35: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	163.7742	-
765.3589 -620.5568 0.0000				
Beam 35: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	155.8374	-
695.0898 -569.6498 0.0000				
Beam 35: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	100.0086	
-253.6693 -274.7151 0.0000				
Beam 35: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	150.8014	-
667.9919 -552.3955 0.0000				
Beam 35: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	144.4519	-
611.7766 -511.6699 0.0000				
Beam 35: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	289.2176	
1224.6109 910.2934 0.0000				

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Beam 35: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	289.2176
1224.6109 910.2934 0.0000			
Beam 35: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	199.8861
375.9919 389.2630 0.0000			
Beam 35: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	199.4261
765.3589 620.5568 0.0000			
Beam 35: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	150.8014
667.9919 552.3955 0.0000			
Beam 35: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	100.0086
253.6693 274.7151 0.0000			
Beam 35: End 2: 1: PP	0.0000	0.0000	-25.2711 -210.5507 -191.6187
0.0000			
Beam 35: End 2: 2: PERM	0.0000	0.0000	3.8145 -106.9989 -94.8900
0.0000			
Beam 35: End 2: 3: SPTSX	0.0000	0.0000	33.8547 -40.6557 -14.4195
0.0000			
Beam 35: End 2: 4: SPTDX	0.0000	0.0000	5.1180 104.9622 14.4195
0.0000			
Beam 35: End 2: 5: SPTW	0.0000	0.0000	66.4635 59.4615 -4.1476
0.0000			
Beam 35: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120 -377.6974 -
313.2000 0.0000			
Beam 35: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084 -319.0892 -
264.6000 0.0000			
Beam 35: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 -42.4697 -
15.0686 0.0000			
Beam 35: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-6.3976 95.1038
15.0686 0.0000			
Beam 35: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 -35.9678 -
12.7616 0.0000			
Beam 35: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-5.4149 80.5519
12.7616 0.0000			

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Beam 35: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-84.3319	-
30.4539	0.0000				
Beam 35: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-81.3533	-
29.3783	0.0000				
Beam 35: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 35: End 2: 15: TERM	0.0000	0.0000	18.2202	-20.4271	0.0000
0.0000					
Beam 35: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	15.9331	0.0000
0.0000					
Beam 35: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 35: End 2: 18: SISMA_H	0.0000	0.0000	84.5853	-158.0960	-
50.1516	0.0000				
Beam 35: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-44.1371	-36.6000
0.0000					
Beam 35: End 2: 20: SPSSX	0.0000	0.0000	66.5522	-83.3821	-29.4736
0.0000					
Beam 35: End 2: 21: SPSDX	0.0000	0.0000	-4.9428	205.5987	29.4736
0.0000					
Beam 35: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	230.6758	-1052.4974	
-925.3156	0.0000				
Beam 35: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	149.5441	-953.4122	
-903.4661	0.0000				
Beam 35: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	206.2586	-970.1047	
-904.9177	0.0000				
Beam 35: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	265.7872	-1045.9153	
-931.8141	0.0000				
Beam 35: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	267.5785	-1009.1786	
-926.7672	0.0000				
Beam 35: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	161.6240	-339.2361	
-428.4691	0.0000				

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Beam 35: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	249.3890	-1027.5310
-931.8141 0.0000				
Beam 35: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	166.7704	-248.7807
-319.0043 0.0000				
Beam 35: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	186.3092	-922.8987
-887.6559 0.0000				
Beam 35: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	86.4990	-635.6822
-833.8632 0.0000				
Beam 35: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	122.9870	-
810.5913 -873.1923 0.0000				
Beam 35: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	177.6476	-
871.8725 -873.1923 0.0000				
Beam 35: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	216.3833	-
953.7687 -849.9408 0.0000				
Beam 35: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	142.5499	-
864.1112 -831.4364 0.0000				
Beam 35: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	199.2644	-
880.8038 -832.8881 0.0000				
Beam 35: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	251.4947	-
947.1866 -856.4393 0.0000				
Beam 35: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	253.2860	-
910.4499 -851.3924 0.0000				
Beam 35: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	154.3258	-
329.8083 -425.1239 0.0000				
Beam 35: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	235.0965	-
928.8023 -856.4393 0.0000				
Beam 35: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	159.4721	-
239.3529 -315.6592 0.0000				
Beam 35: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	174.8008	-
828.4890 -813.8408 0.0000				
Beam 35: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	83.7138	-571.8004
-766.7383 0.0000				

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Beam 35: End 2: 44: SLU23 [Combination 23] 718.0671 -800.0462 0.0000	0.0000	0.0000	112.9382	-
Beam 35: End 2: 45: SLU24 [Combination 24] 779.3483 -800.0462 0.0000	0.0000	0.0000	167.5988	-
Beam 35: End 2: 46: SLU25 [Combination 25] 982.6152 -908.9551 0.0000	0.0000	0.0000	224.9842	-
Beam 35: End 2: 47: SLU26 [Combination 26] 888.2055 -835.1400 0.0000	0.0000	0.0000	213.4757	-
Beam 35: End 2: 48: SLU_SISMA01 [Combination 27] 234.2732 -394.0588 0.0000	0.0000	0.0000	162.1471	-
Beam 35: End 2: 49: SLU_SISMA02 [Combination 28] 207.7910 -372.0988 0.0000	0.0000	0.0000	160.8351	-
Beam 35: End 2: 50: SLU_SISMA03 [Combination 29] 207.0619 -352.7028 0.0000	0.0000	0.0000	64.4716	-
Beam 35: End 2: 51: SLU_SISMA04 [Combination 30] 180.5797 -330.7428 0.0000	0.0000	0.0000	63.1596	-
Beam 35: End 2: 52: SLU_SISMA05 [Combination 31] 298.4210 -405.2042 0.0000	0.0000	0.0000	107.9280	-
Beam 35: End 2: 53: SLU_SISMA06 [Combination 32] 210.1469 -332.0042 0.0000	0.0000	0.0000	103.5547	-
Beam 35: End 2: 54: SLU_SISMA07 [Combination 33] 290.2576 -392.7974 0.0000	0.0000	0.0000	78.6254	-
Beam 35: End 2: 55: SLU_SISMA08 [Combination 34] 201.9835 -319.5974 0.0000	0.0000	0.0000	74.2521	-
Beam 35: End 2: 56: SLU_SISMA09 [Combination 35] 220.6554 -383.6623 0.0000	0.0000	0.0000	160.1758	-
Beam 35: End 2: 57: SLU_SISMA10 [Combination 36] 194.1732 -361.7023 0.0000	0.0000	0.0000	158.8638	-
Beam 35: End 2: 58: SLU_SISMA11 [Combination 37] 193.4442 -342.3063 0.0000	0.0000	0.0000	62.5002	-
Beam 35: End 2: 59: SLU_SISMA12 [Combination 38] 166.9619 -320.3463 0.0000	0.0000	0.0000	61.1882	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 35: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	105.9567	-
284.8032 -394.8077 0.0000				
Beam 35: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	101.5833	-
196.5291 -321.6077 0.0000				
Beam 35: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	76.6540	-
276.6399 -382.4009 0.0000				
Beam 35: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	72.2807	-
188.3657 -309.2009 0.0000				
Beam 35: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	65.7169	-
374.1105 -516.8532 0.0000				
Beam 35: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	174.5571	-
533.5540 -565.5795 0.0000				
Beam 35: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	142.5756	-
590.1839 -580.5183 0.0000				
Beam 35: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	61.6895	-
336.0468 -478.8337 0.0000				
Beam 35: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	167.4577	-
490.7245 -525.8390 0.0000				
Beam 35: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	134.6901	-
535.7129 -538.9322 0.0000				
Beam 35: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	149.8382	-
663.3616 -636.4980 0.0000				
Beam 35: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	141.9014	-
598.2514 -585.5910 0.0000				
Beam 35: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	83.9796	-
193.7816 -290.6563 0.0000				
Beam 35: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	136.8654	-
574.4270 -568.3367 0.0000				
Beam 35: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	130.5159	-
522.3388 -527.6111 0.0000				
Beam 35: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	267.5785	
1052.4974 931.8141 0.0000				

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Beam 35: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	267.5785
1052.4974 931.8141 0.0000			
Beam 35: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	162.1471
298.4210 405.2042 0.0000			
Beam 35: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	174.5571
663.3616 636.4980 0.0000			
Beam 35: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	136.8654
574.4270 568.3367 0.0000			
Beam 35: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	83.9796
193.7816 290.6563 0.0000			
Beam 36: End 1: 1: PP	0.0000	0.0000	-25.2711
0.0000			-177.4456
Beam 36: End 1: 2: PERM	0.0000	0.0000	-159.4909
0.0000			3.8145
Beam 36: End 1: 3: SPTSX	0.0000	0.0000	-111.9958
0.0000			-94.8900
Beam 36: End 1: 4: SPTDX	0.0000	0.0000	33.8547
0.0000			-85.0054
Beam 36: End 1: 5: SPTW	0.0000	0.0000	-14.4195
0.0000			24.5260
Beam 36: End 1: 6: ACC_LM71	0.0000	0.0000	84.8161
313.2000 0.0000			14.4195
Beam 36: End 1: 7: ACC_SW2	0.0000	0.0000	-4.1476
264.6000 0.0000			73.3475
Beam 36: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-33.5218
15.0686 0.0000			-
Beam 36: End 1: 9: SPACCDX_LM71	0.0000	0.0000	18.7120
15.0686 0.0000			-402.2102
Beam 36: End 1: 10: SPACCSX_SW2	0.0000	0.0000	15.8084
12.7616 0.0000			-339.7983
Beam 36: End 1: 11: SPACCDX_SW2	0.0000	0.0000	32.8824
12.7616 0.0000			-85.5456
			15.8724
			88.8978
			-
			27.8491
			-72.4501
			-
			13.4491
			75.2896

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 36: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-155.5435	-
30.4539	0.0000				
Beam 36: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-150.0497	-
29.3783	0.0000				
Beam 36: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 36: End 1: 15: TERM	0.0000	0.0000	18.2202	-44.2955	0.0000
0.0000					
Beam 36: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	34.5505	0.0000
0.0000					
Beam 36: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 36: End 1: 18: SISMA_H	0.0000	0.0000	76.5943	-263.6686	-
50.1516	0.0000				
Beam 36: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-47.0016	-36.6000
0.0000					
Beam 36: End 1: 20: SPSSX	0.0000	0.0000	66.5522	-170.5655	-29.4736
0.0000					
Beam 36: End 1: 21: SPSDX	0.0000	0.0000	46.8022	178.1807	29.4736
0.0000					
Beam 36: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	256.9678	-1374.0403	
-881.9431	0.0000				
Beam 36: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	175.8361	-1168.6726	
-860.0936	0.0000				
Beam 36: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	234.9600	-1261.7318	
-861.5453	0.0000				
Beam 36: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	294.4886	-1415.5248	
-888.4416	0.0000				
Beam 36: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	303.0727	-1385.8392	
-883.3948	0.0000				
Beam 36: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	197.1182	-577.0964	
-385.0966	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 36: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	278.0904	-1375.6588
-888.4416 0.0000				
Beam 36: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	195.4718	-488.6781
-286.8766 0.0000				
Beam 36: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	215.0106	-1188.3921
-844.2834 0.0000				
Beam 36: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	154.2847	-
796.2796 -790.4908 0.0000				
Beam 36: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	158.4812	-
997.8371 -829.8199 0.0000				
Beam 36: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	213.1418	-
1130.7237 -829.8199 0.0000				
Beam 36: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	242.6753	-
1256.5885 -806.5683 0.0000				
Beam 36: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	168.8419	-
1070.2093 -788.0639 0.0000				
Beam 36: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	227.9658	-
1163.2684 -789.5156 0.0000				
Beam 36: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	280.1961	-
1298.0730 -813.0668 0.0000				
Beam 36: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	288.7802	-
1268.3873 -808.0200 0.0000				
Beam 36: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	189.8200	-
558.1079 -381.7515 0.0000				
Beam 36: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	263.7979	-
1258.2070 -813.0668 0.0000				
Beam 36: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	188.1735	-
469.6896 -283.5315 0.0000				
Beam 36: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	203.5022	-
1078.9063 -770.4683 0.0000				
Beam 36: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	146.5608	-
725.5144 -723.3659 0.0000				

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Beam 36: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	148.4324	-
892.1490 -756.6738 0.0000				
Beam 36: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	203.0930	-
1025.0356 -756.6738 0.0000				
Beam 36: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	253.6856	-
1298.7728 -865.5827 0.0000				
Beam 36: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	242.1771	-
1189.2870 -791.7676 0.0000				
Beam 36: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	232.1931	-
494.7024 -361.9311 0.0000				
Beam 36: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	230.8811	-
466.5015 -339.9711 0.0000				
Beam 36: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	98.7546	-
316.1114 -320.5751 0.0000				
Beam 36: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	97.4426	-
287.9105 -298.6151 0.0000				
Beam 36: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	147.3462	-
467.7620 -373.0765 0.0000				
Beam 36: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	142.9729	-
373.7589 -299.8765 0.0000				
Beam 36: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	107.3147	-
414.1847 -360.6697 0.0000				
Beam 36: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	102.9414	-
320.1816 -287.4697 0.0000				
Beam 36: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	230.2218	-
478.5022 -351.5346 0.0000				
Beam 36: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	228.9098	-
450.3012 -329.5746 0.0000				
Beam 36: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	96.7832	-
299.9112 -310.1786 0.0000				
Beam 36: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	95.4712	-
271.7102 -288.2186 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 36: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	145.3749	-
451.5618 -362.6800 0.0000				
Beam 36: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	141.0015	-
357.5586 -289.4800 0.0000				
Beam 36: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	105.3433	-
397.9845 -350.2732 0.0000				
Beam 36: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	100.9700	-
303.9813 -277.0732 0.0000				
Beam 36: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	109.8249	-
491.2268 -484.7255 0.0000				
Beam 36: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	218.6651	-
793.2509 -533.4517 0.0000				
Beam 36: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	164.9860	-
793.6273 -548.3905 0.0000				
Beam 36: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	103.0727	-
446.1025 -446.7060 0.0000				
Beam 36: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	208.8409	-
739.3366 -493.7112 0.0000				
Beam 36: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	157.1005	-
728.8263 -506.8044 0.0000				
Beam 36: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	172.2486	-
876.3190 -604.3703 0.0000				
Beam 36: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	164.3118	-
800.8116 -553.4633 0.0000				
Beam 36: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	110.2716	
-323.1525 -258.5286 0.0000				
Beam 36: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	159.2758	-
770.3900 -536.2090 0.0000				
Beam 36: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	152.9263	-
709.9840 -495.4834 0.0000				
Beam 36: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	303.0727	
1415.5248 888.4416 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 36: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	303.0727
1415.5248 888.4416 0.0000			
Beam 36: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	232.1931
494.7024 373.0765 0.0000			
Beam 36: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	218.6651
876.3190 604.3703 0.0000			
Beam 36: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	159.2758
770.3900 536.2090 0.0000			
Beam 36: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	110.2716
323.1525 258.5286 0.0000			
Beam 36: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-194.1245
Beam 36: End 2: 2: PERM	0.0000	0.0000	-175.6774
0.0000			3.8145
Beam 36: End 2: 3: SPTSX	0.0000	0.0000	-109.4783
0.0000			-94.8900
Beam 36: End 2: 4: SPTDX	0.0000	0.0000	33.8547
0.0000			-62.6613
Beam 36: End 2: 5: SPTW	0.0000	0.0000	-14.4195
0.0000			15.5830
Beam 36: End 2: 6: ACC_LM71	0.0000	0.0000	98.1428
313.2000 0.0000			14.4195
Beam 36: End 2: 7: ACC_SW2	0.0000	0.0000	72.0275
264.6000 0.0000			14.4520
Beam 36: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-4.1476
15.0686 0.0000			18.7120
Beam 36: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-389.8602
15.0686 0.0000			-
Beam 36: End 2: 10: SPACCSX_SW2	0.0000	0.0000	15.8084
12.7616 0.0000			-329.3647
Beam 36: End 2: 11: SPACCDX_SW2	0.0000	0.0000	32.8824
12.7616 0.0000			-63.8433
			4.6524
			95.6710
			-54.0697
			-
			3.9451
			81.0296

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Beam 36: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-119.6659	-
30.4539 0.0000					
Beam 36: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-115.4393	-
29.3783 0.0000					
Beam 36: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 36: End 2: 15: TERM	0.0000	0.0000	18.2202	-32.2702	0.0000
0.0000					
Beam 36: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	25.1707	0.0000
0.0000					
Beam 36: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 36: End 2: 18: SISMA_H	0.0000	0.0000	80.6203	-211.7878	-
50.1516 0.0000					
Beam 36: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-45.5584	-36.6000
0.0000					
Beam 36: End 2: 20: SPSSX	0.0000	0.0000	66.5522	-126.6410	-29.4736
0.0000					
Beam 36: End 2: 21: SPSDX	0.0000	0.0000	20.7322	200.4671	29.4736
0.0000					
Beam 36: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	246.7048	-1207.7376	
-903.7949 0.0000					
Beam 36: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	165.5731	-1055.9168	
-881.9454 0.0000					
Beam 36: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	224.2350	-1110.1067	
-883.3970 0.0000					
Beam 36: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	283.7636	-1224.6109	
-910.2934 0.0000					
Beam 36: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	289.2176	-1190.2609	
-905.2465 0.0000					
Beam 36: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	183.2632	-451.4480	
-406.9484 0.0000					

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Beam 36: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	267.3654	-1195.5677
-910.2934 0.0000				
Beam 36: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	184.7468	-363.1153
-303.0631 0.0000				
Beam 36: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	204.2856	-1049.9336
-866.1352 0.0000				
Beam 36: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	124.1607	-
704.2701 -812.3425 0.0000				
Beam 36: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	144.6262	-
897.6892 -851.6716 0.0000				
Beam 36: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	199.2867	-
994.4997 -851.6716 0.0000				
Beam 36: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	232.4123	-
1099.7188 -828.4201 0.0000				
Beam 36: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	158.5789	-
962.0697 -809.9157 0.0000				
Beam 36: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	217.2408	-
1016.2595 -811.3674 0.0000				
Beam 36: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	269.4711	-
1116.5921 -834.9186 0.0000				
Beam 36: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	274.9251	-
1082.2421 -829.8717 0.0000				
Beam 36: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	175.9649	-
437.2763 -403.6032 0.0000				
Beam 36: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	253.0729	-
1087.5489 -834.9186 0.0000				
Beam 36: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	177.4485	-
348.9436 -299.7180 0.0000				
Beam 36: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	192.7772	-
948.0434 -792.3201 0.0000				
Beam 36: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	118.9249	-
637.7816 -745.2177 0.0000				

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Beam 36: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	134.5774	-
798.6333 -778.5255 0.0000				
Beam 36: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	189.2379	-
895.4439 -778.5255 0.0000				
Beam 36: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	242.9606	-
1134.7888 -887.4345 0.0000				
Beam 36: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	231.4521	-
1032.8986 -813.6193 0.0000				
Beam 36: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	199.8861	-
352.0255 -378.1176 0.0000				
Beam 36: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	198.5741	-
324.6905 -356.1576 0.0000				
Beam 36: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	84.4656	-
255.5580 -336.7616 0.0000				
Beam 36: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	83.1536	-
228.2230 -314.8016 0.0000				
Beam 36: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	130.4700	-
375.9919 -389.2630 0.0000				
Beam 36: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	126.0967	-
284.8751 -316.0630 0.0000				
Beam 36: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	95.8439	-
347.0517 -376.8562 0.0000				
Beam 36: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	91.4706	-
255.9349 -303.6562 0.0000				
Beam 36: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	197.9148	-
337.1264 -367.7211 0.0000				
Beam 36: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	196.6028	-
309.7914 -345.7611 0.0000				
Beam 36: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	82.4942	-
240.6589 -326.3651 0.0000				
Beam 36: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	81.1822	-
213.3239 -304.4051 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 36: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	128.4987	-
361.0928 -378.8665 0.0000				
Beam 36: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	124.1253	-
269.9760 -305.6665 0.0000				
Beam 36: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	93.8725	-
332.1525 -366.4597 0.0000				
Beam 36: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	89.4992	-
241.0357 -293.2597 0.0000				
Beam 36: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	90.5859	-
425.0005 -500.9120 0.0000				
Beam 36: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	199.4261	-
655.1901 -549.6382 0.0000				
Beam 36: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	156.5116	-
687.4605 -564.5770 0.0000				
Beam 36: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	85.2065	-
383.8796 -462.8925 0.0000				
Beam 36: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	190.9747	-
607.3066 -509.8977 0.0000				
Beam 36: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	148.6261	-
627.8639 -522.9909 0.0000				
Beam 36: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	163.7742	-
765.3589 -620.5568 0.0000				
Beam 36: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	155.8374	-
695.0898 -569.6498 0.0000				
Beam 36: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	100.0086	
-253.6693 -274.7151 0.0000				
Beam 36: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	150.8014	-
667.9919 -552.3955 0.0000				
Beam 36: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	144.4519	-
611.7766 -511.6699 0.0000				
Beam 36: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	289.2176	
1224.6109 910.2934 0.0000				

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Beam 36: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	289.2176
1224.6109 910.2934 0.0000			
Beam 36: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	199.8861
375.9919 389.2630 0.0000			
Beam 36: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	199.4261
765.3589 620.5568 0.0000			
Beam 36: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	150.8014
667.9919 552.3955 0.0000			
Beam 36: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	100.0086
253.6693 274.7151 0.0000			
Beam 37: End 1: 1: PP	0.0000	0.0000	-25.2711
0.0000			-171.1278
Beam 37: End 1: 2: PERM	0.0000	0.0000	-153.3597
0.0000			3.8145
Beam 37: End 1: 3: SPTSX	0.0000	0.0000	-112.9495
0.0000			-94.8900
Beam 37: End 1: 4: SPTDX	0.0000	0.0000	33.8547
0.0000			-93.4691
Beam 37: End 1: 5: SPTW	0.0000	0.0000	-14.4195
0.0000			27.4885
Beam 37: End 1: 6: ACC_LM71	0.0000	0.0000	78.3096
313.2000 0.0000			14.4195
Beam 37: End 1: 7: ACC_SW2	0.0000	0.0000	73.3475
264.6000 0.0000			-51.8586
Beam 37: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-4.1476
15.0686 0.0000			18.7120
Beam 37: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-406.8882
15.0686 0.0000			-
Beam 37: End 1: 10: SPACCSX_SW2	0.0000	0.0000	15.8084
12.7616 0.0000			-343.7504
Beam 37: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-93.7662
12.7616 0.0000			-
			32.8824
			-93.7662
			-
			20.1224
			84.3985
			-
			27.8491
			-79.4124
			-
			17.0491
			71.4773

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-169.1335	-
30.4539	0.0000				
Beam 37: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-163.1597	-
29.3783	0.0000				
Beam 37: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 37: End 1: 15: TERM	0.0000	0.0000	18.2202	-48.8506	0.0000
0.0000					
Beam 37: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	38.1034	0.0000
0.0000					
Beam 37: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 37: End 1: 18: SISMA_H	0.0000	0.0000	75.0693	-282.6265	-
50.1516	0.0000				
Beam 37: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-47.5482	-36.6000
0.0000					
Beam 37: End 1: 20: SPSSX	0.0000	0.0000	66.5522	-187.2036	-29.4736
0.0000					
Beam 37: End 1: 21: SPSDX	0.0000	0.0000	56.6772	165.2458	29.4736
0.0000					
Beam 37: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	259.9303	-1438.6572	
-873.6659	0.0000				
Beam 37: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	178.7986	-1213.0066	
-851.8164	0.0000				
Beam 37: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	237.9225	-1320.8468	
-853.2681	0.0000				
Beam 37: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	297.4511	-1489.5219	
-880.1644	0.0000				
Beam 37: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	307.0720	-1462.1136	
-875.1176	0.0000				
Beam 37: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	201.1176	-626.8822	
-376.8194	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 37: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	281.0529	-1445.5564
-880.1644 0.0000				
Beam 37: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	198.4343	-537.9211
-280.7453 0.0000				
Beam 37: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	217.9731	-1242.5198
-836.0062 0.0000				
Beam 37: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	164.4466	-
836.1274 -782.2136 0.0000				
Beam 37: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	162.4806	-
1037.9637 -821.5427 0.0000				
Beam 37: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	217.1412	-
1184.5154 -821.5427 0.0000				
Beam 37: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	245.6378	-
1317.6323 -798.2911 0.0000				
Beam 37: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	171.8044	-
1112.7947 -779.7867 0.0000				
Beam 37: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	230.9283	-
1220.6349 -781.2384 0.0000				
Beam 37: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	283.1586	-
1368.4970 -804.7896 0.0000				
Beam 37: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	292.7796	-
1341.0886 -799.7428 0.0000				
Beam 37: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	193.8193	-
606.0691 -373.4743 0.0000				
Beam 37: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	266.7604	-
1324.5315 -804.7896 0.0000				
Beam 37: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	191.1360	-
517.1080 -277.4002 0.0000				
Beam 37: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	206.4647	-
1130.1569 -762.1911 0.0000				
Beam 37: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	155.7801	-
763.3133 -715.0887 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	152.4318	-
929.7634 -748.3966 0.0000				
Beam 37: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	207.0924	-
1076.3151 -748.3966 0.0000				
Beam 37: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	256.6481	-
1362.5692 -857.3055 0.0000				
Beam 37: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	245.1396	-
1250.2062 -783.4904 0.0000				
Beam 37: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	243.5056	-
554.1695 -355.7998 0.0000				
Beam 37: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	242.1936	-
525.6405 -333.8398 0.0000				
Beam 37: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	103.2421	-
341.3657 -314.4438 0.0000				
Beam 37: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	101.9301	-
312.8368 -292.4838 0.0000				
Beam 37: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	152.8137	-
505.2867 -366.9452 0.0000				
Beam 37: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	148.4404	-
410.1902 -293.7452 0.0000				
Beam 37: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	110.7347	-
441.4456 -354.5384 0.0000				
Beam 37: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	106.3614	-
346.3491 -281.3384 0.0000				
Beam 37: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	241.5343	-
537.4764 -345.4033 0.0000				
Beam 37: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	240.2223	-
508.9474 -323.4433 0.0000				
Beam 37: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	101.2707	-
324.6726 -304.0473 0.0000				
Beam 37: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	99.9587	-
296.1437 -282.0873 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	150.8424	-
488.5936 -356.5487 0.0000				
Beam 37: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	146.4690	-
393.4971 -283.3487 0.0000				
Beam 37: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	108.7633	-
424.7525 -344.1419 0.0000				
Beam 37: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	104.3900	-
329.6560 -270.9419 0.0000				
Beam 37: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	116.1874	-
519.4830 -478.5942 0.0000				
Beam 37: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	225.0276	-
848.7172 -527.3205 0.0000				
Beam 37: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	167.3560	-
835.1738 -542.2593 0.0000				
Beam 37: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	108.9152	-
472.6057 -440.5747 0.0000				
Beam 37: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	214.6834	-
792.2818 -487.5800 0.0000				
Beam 37: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	159.4705	-
768.4014 -500.6732 0.0000				
Beam 37: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	174.6186	-
919.6812 -598.2390 0.0000				
Beam 37: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	166.6818	-
842.1895 -547.3320 0.0000				
Beam 37: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	113.2341	
-351.0954 -252.3973 0.0000				
Beam 37: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	161.6458	-
810.5089 -530.0777 0.0000				
Beam 37: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	155.2963	-
748.5156 -489.3521 0.0000				
Beam 37: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	307.0720	
1489.5219 880.1644 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	307.0720
1489.5219 880.1644 0.0000			
Beam 37: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	243.5056
554.1695 366.9452 0.0000			
Beam 37: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	225.0276
919.6812 598.2390 0.0000			
Beam 37: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	161.6458
810.5089 530.0777 0.0000			
Beam 37: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	113.2341
351.0954 252.3973 0.0000			
Beam 37: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-177.4456
			-159.4909
Beam 37: End 2: 2: PERM	0.0000	0.0000	3.8145
0.0000			-111.9958
			-94.8900
Beam 37: End 2: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			-85.0054
			-14.4195
Beam 37: End 2: 4: SPTDX	0.0000	0.0000	24.5260
0.0000			84.8161
			14.4195
Beam 37: End 2: 5: SPTW	0.0000	0.0000	73.3475
0.0000			-33.5218
			-4.1476
Beam 37: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-402.2102
			-
Beam 37: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-339.7983
			-
Beam 37: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			-85.5456
			-
Beam 37: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.8724
15.0686 0.0000			88.8978
Beam 37: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			-72.4501
			-
Beam 37: End 2: 11: SPACCDX_SW2	0.0000	0.0000	13.4491
12.7616 0.0000			75.2896

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-155.5435	-
30.4539 0.0000					
Beam 37: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-150.0497	-
29.3783 0.0000					
Beam 37: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 37: End 2: 15: TERM	0.0000	0.0000	18.2202	-44.2955	0.0000
0.0000					
Beam 37: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	34.5505	0.0000
0.0000					
Beam 37: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 37: End 2: 18: SISMA_H	0.0000	0.0000	76.5943	-263.6686	-
50.1516 0.0000					
Beam 37: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-47.0016	-36.6000
0.0000					
Beam 37: End 2: 20: SPSSX	0.0000	0.0000	66.5522	-170.5655	-29.4736
0.0000					
Beam 37: End 2: 21: SPSDX	0.0000	0.0000	46.8022	178.1807	29.4736
0.0000					
Beam 37: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	256.9678	-1374.0403	
-881.9431 0.0000					
Beam 37: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	175.8361	-1168.6726	
-860.0936 0.0000					
Beam 37: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	234.9600	-1261.7318	
-861.5453 0.0000					
Beam 37: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	294.4886	-1415.5248	
-888.4416 0.0000					
Beam 37: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	303.0727	-1385.8392	
-883.3948 0.0000					
Beam 37: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	197.1182	-577.0964	
-385.0966 0.0000					

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 37: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	278.0904	-1375.6588
-888.4416 0.0000				
Beam 37: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	195.4718	-488.6781
-286.8766 0.0000				
Beam 37: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	215.0106	-1188.3921
-844.2834 0.0000				
Beam 37: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	154.2847	-
796.2796 -790.4908 0.0000				
Beam 37: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	158.4812	-
997.8371 -829.8199 0.0000				
Beam 37: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	213.1418	-
1130.7237 -829.8199 0.0000				
Beam 37: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	242.6753	-
1256.5885 -806.5683 0.0000				
Beam 37: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	168.8419	-
1070.2093 -788.0639 0.0000				
Beam 37: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	227.9658	-
1163.2684 -789.5156 0.0000				
Beam 37: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	280.1961	-
1298.0730 -813.0668 0.0000				
Beam 37: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	288.7802	-
1268.3873 -808.0200 0.0000				
Beam 37: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	189.8200	-
558.1079 -381.7515 0.0000				
Beam 37: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	263.7979	-
1258.2070 -813.0668 0.0000				
Beam 37: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	188.1735	-
469.6896 -283.5315 0.0000				
Beam 37: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	203.5022	-
1078.9063 -770.4683 0.0000				
Beam 37: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	146.5608	-
725.5144 -723.3659 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	148.4324	-
892.1490 -756.6738 0.0000				
Beam 37: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	203.0930	-
1025.0356 -756.6738 0.0000				
Beam 37: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	253.6856	-
1298.7728 -865.5827 0.0000				
Beam 37: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	242.1771	-
1189.2870 -791.7676 0.0000				
Beam 37: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	232.1931	-
494.7024 -361.9311 0.0000				
Beam 37: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	230.8811	-
466.5015 -339.9711 0.0000				
Beam 37: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	98.7546	-
316.1114 -320.5751 0.0000				
Beam 37: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	97.4426	-
287.9105 -298.6151 0.0000				
Beam 37: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	147.3462	-
467.7620 -373.0765 0.0000				
Beam 37: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	142.9729	-
373.7589 -299.8765 0.0000				
Beam 37: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	107.3147	-
414.1847 -360.6697 0.0000				
Beam 37: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	102.9414	-
320.1816 -287.4697 0.0000				
Beam 37: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	230.2218	-
478.5022 -351.5346 0.0000				
Beam 37: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	228.9098	-
450.3012 -329.5746 0.0000				
Beam 37: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	96.7832	-
299.9112 -310.1786 0.0000				
Beam 37: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	95.4712	-
271.7102 -288.2186 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 37: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	145.3749	-
451.5618 -362.6800 0.0000				
Beam 37: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	141.0015	-
357.5586 -289.4800 0.0000				
Beam 37: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	105.3433	-
397.9845 -350.2732 0.0000				
Beam 37: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	100.9700	-
303.9813 -277.0732 0.0000				
Beam 37: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	109.8249	-
491.2268 -484.7255 0.0000				
Beam 37: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	218.6651	-
793.2509 -533.4517 0.0000				
Beam 37: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	164.9860	-
793.6273 -548.3905 0.0000				
Beam 37: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	103.0727	-
446.1025 -446.7060 0.0000				
Beam 37: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	208.8409	-
739.3366 -493.7112 0.0000				
Beam 37: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	157.1005	-
728.8263 -506.8044 0.0000				
Beam 37: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	172.2486	-
876.3190 -604.3703 0.0000				
Beam 37: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	164.3118	-
800.8116 -553.4633 0.0000				
Beam 37: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	110.2716	
-323.1525 -258.5286 0.0000				
Beam 37: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	159.2758	-
770.3900 -536.2090 0.0000				
Beam 37: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	152.9263	-
709.9840 -495.4834 0.0000				
Beam 37: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	303.0727	
1415.5248 888.4416 0.0000				

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Beam 37: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	303.0727
1415.5248 888.4416 0.0000			
Beam 37: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	232.1931
494.7024 373.0765 0.0000			
Beam 37: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	218.6651
876.3190 604.3703 0.0000			
Beam 37: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	159.2758
770.3900 536.2090 0.0000			
Beam 37: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	110.2716
323.1525 258.5286 0.0000			
Beam 38: End 1: 1: PP	0.0000	0.0000	-25.2711 -164.8100 -147.2284
0.0000			
Beam 38: End 1: 2: PERM	0.0000	0.0000	3.8145 -113.9031 -94.8900
0.0000			
Beam 38: End 1: 3: SPTSX	0.0000	0.0000	33.8547 -101.9328 -14.4195
0.0000			
Beam 38: End 1: 4: SPTDX	0.0000	0.0000	30.0947 71.1015 14.4195
0.0000			
Beam 38: End 1: 5: SPTW	0.0000	0.0000	73.3475 -70.1955 -4.1476
0.0000			
Beam 38: End 1: 6: ACC_LM71	0.0000	0.0000	18.7120 -411.5662 -
313.2000 0.0000			
Beam 38: End 1: 7: ACC_SW2	0.0000	0.0000	15.8084 -347.7025 -
264.6000 0.0000			
Beam 38: End 1: 8: SPACCSX_LM71	0.0000	0.0000	32.8824 -101.9868 -
15.0686 0.0000			
Beam 38: End 1: 9: SPACCDX_LM71	0.0000	0.0000	24.3724 78.8367
15.0686 0.0000			
Beam 38: End 1: 10: SPACCSX_SW2	0.0000	0.0000	27.8491 -86.3746 -
12.7616 0.0000			
Beam 38: End 1: 11: SPACCDX_SW2	0.0000	0.0000	20.6491 66.7650
12.7616 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 38: End 1: 12: AVV_LM71	0.0000	0.0000	54.3600	-182.7235	-
30.4539 0.0000					
Beam 38: End 1: 13: FREN_SW2	0.0000	0.0000	52.4400	-176.2697	-
29.3783 0.0000					
Beam 38: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 38: End 1: 15: TERM	0.0000	0.0000	18.2202	-53.4056	0.0000
0.0000					
Beam 38: End 1: 16: RITIRO	0.0000	0.0000	-14.2117	41.6564	0.0000
0.0000					
Beam 38: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 38: End 1: 18: SISMA_H	0.0000	0.0000	73.5443	-301.2032	-
50.1516 0.0000					
Beam 38: End 1: 19: SISMA_V	0.0000	0.0000	2.1867	-48.0949	-36.6000
0.0000					
Beam 38: End 1: 20: SPSSX	0.0000	0.0000	66.5522	-203.8416	-29.4736
0.0000					
Beam 38: End 1: 21: SPSDX	0.0000	0.0000	66.5522	149.8421	29.4736
0.0000					
Beam 38: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	262.5365	-1503.9757	
-865.3887 0.0000					
Beam 38: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	181.4049	-1258.0422	
-843.5392 0.0000					
Beam 38: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	240.5287	-1380.6633	
-844.9909 0.0000					
Beam 38: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	300.0573	-1564.2206	
-871.8872 0.0000					
Beam 38: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	310.5905	-1539.3351	
-866.8404 0.0000					
Beam 38: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	204.6360	-677.6151	
-368.5422 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 38: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	283.6591	-1516.1556
-871.8872 0.0000				
Beam 38: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	201.0405	-587.8656
-274.6141 0.0000				
Beam 38: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	220.5794	-1297.3490
-827.7291 0.0000				
Beam 38: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	174.1275	-
878.4629 -773.9364 0.0000				
Beam 38: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	165.9991	-
1079.0374 -813.2655 0.0000				
Beam 38: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	220.6596	-
1239.2542 -813.2655 0.0000				
Beam 38: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	248.2441	-
1379.3777 -790.0139 0.0000				
Beam 38: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	174.4107	-
1156.0818 -771.5095 0.0000				
Beam 38: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	233.5345	-
1278.7029 -772.9612 0.0000				
Beam 38: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	285.7648	-
1439.6226 -796.5124 0.0000				
Beam 38: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	296.2980	-
1414.7370 -791.4656 0.0000				
Beam 38: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	197.3378	-
654.9775 -365.1971 0.0000				
Beam 38: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	269.3667	-
1391.5575 -796.5124 0.0000				
Beam 38: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	193.7423	-
565.2279 -271.2690 0.0000				
Beam 38: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	209.0709	-
1182.1090 -753.9139 0.0000				
Beam 38: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	164.5186	-
803.3644 -706.8115 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 38: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	155.9502	-
968.3249 -740.1194 0.0000				
Beam 38: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	210.6108	-
1128.5417 -740.1194 0.0000				
Beam 38: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	259.2543	-
1427.0671 -849.0283 0.0000				
Beam 38: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	247.7458	-
1311.8271 -775.2132 0.0000				
Beam 38: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	254.4619	-
616.4256 -349.6686 0.0000				
Beam 38: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	253.1499	-
587.5686 -327.7086 0.0000				
Beam 38: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	107.3733	-
367.7028 -308.3126 0.0000				
Beam 38: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	106.0614	-
338.8459 -286.3526 0.0000				
Beam 38: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	157.9250	-
544.1392 -360.8140 0.0000				
Beam 38: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	153.5517	-
447.9494 -287.6140 0.0000				
Beam 38: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	113.7984	-
469.5224 -348.4072 0.0000				
Beam 38: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	109.4251	-
373.3326 -275.2072 0.0000				
Beam 38: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	252.4905	-
599.2396 -339.2721 0.0000				
Beam 38: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	251.1785	-
570.3827 -317.3121 0.0000				
Beam 38: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	105.4020	-
350.5169 -297.9161 0.0000				
Beam 38: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	104.0900	-
321.6599 -275.9561 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 38: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	155.9536	-
526.9533 -350.4175 0.0000				
Beam 38: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	151.5803	-
430.7635 -277.2175 0.0000				
Beam 38: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	111.8270	-
452.3364 -338.0107 0.0000				
Beam 38: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	107.4537	-
356.1466 -264.8107 0.0000				
Beam 38: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	122.1936	-
549.2907 -472.4630 0.0000				
Beam 38: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	231.0338	-
905.7350 -521.1892 0.0000				
Beam 38: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	169.4410	-
877.2816 -536.1280 0.0000				
Beam 38: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	114.4015	-
500.5304 -434.4435 0.0000				
Beam 38: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	220.1697	-
846.6486 -481.4487 0.0000				
Beam 38: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	161.5555	-
808.5378 -494.5419 0.0000				
Beam 38: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	176.7036	-
963.6046 -592.1078 0.0000				
Beam 38: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	168.7668	-
884.1287 -541.2008 0.0000				
Beam 38: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	115.8403	
-379.7398 -246.2661 0.0000				
Beam 38: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	163.7308	-
851.1891 -523.9465 0.0000				
Beam 38: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	157.3813	-
787.6084 -483.2209 0.0000				
Beam 38: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	310.5905	
1564.2206 871.8872 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 38: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	310.5905
1564.2206 871.8872 0.0000			
Beam 38: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	254.4619
616.4256 360.8140 0.0000			
Beam 38: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	231.0338
963.6046 592.1078 0.0000			
Beam 38: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	163.7308
851.1891 523.9465 0.0000			
Beam 38: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	115.8403
379.7398 246.2661 0.0000			
Beam 38: End 2: 1: PP	0.0000	0.0000	-25.2711
0.0000			-171.1278
			-153.3597
Beam 38: End 2: 2: PERM	0.0000	0.0000	3.8145
0.0000			-112.9495
			-94.8900
Beam 38: End 2: 3: SPTSX	0.0000	0.0000	33.8547
0.0000			-93.4691
			-14.4195
Beam 38: End 2: 4: SPTDX	0.0000	0.0000	27.4885
0.0000			78.3096
			14.4195
Beam 38: End 2: 5: SPTW	0.0000	0.0000	73.3475
0.0000			-51.8586
			-4.1476
Beam 38: End 2: 6: ACC_LM71	0.0000	0.0000	18.7120
313.2000 0.0000			-406.8882
			-
Beam 38: End 2: 7: ACC_SW2	0.0000	0.0000	15.8084
264.6000 0.0000			-343.7504
			-
Beam 38: End 2: 8: SPACCSX_LM71	0.0000	0.0000	32.8824
15.0686 0.0000			-93.7662
			-
Beam 38: End 2: 9: SPACCDX_LM71	0.0000	0.0000	20.1224
15.0686 0.0000			84.3985
Beam 38: End 2: 10: SPACCSX_SW2	0.0000	0.0000	27.8491
12.7616 0.0000			-79.4124
			-
Beam 38: End 2: 11: SPACCDX_SW2	0.0000	0.0000	17.0491
12.7616 0.0000			71.4773

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 38: End 2: 12: AVV_LM71	0.0000	0.0000	54.3600	-169.1335	-
30.4539 0.0000					
Beam 38: End 2: 13: FREN_SW2	0.0000	0.0000	52.4400	-163.1597	-
29.3783 0.0000					
Beam 38: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 38: End 2: 15: TERM	0.0000	0.0000	18.2202	-48.8506	0.0000
0.0000					
Beam 38: End 2: 16: RITIRO	0.0000	0.0000	-14.2117	38.1034	0.0000
0.0000					
Beam 38: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 38: End 2: 18: SISMA_H	0.0000	0.0000	75.0693	-282.6265	-
50.1516 0.0000					
Beam 38: End 2: 19: SISMA_V	0.0000	0.0000	2.1867	-47.5482	-36.6000
0.0000					
Beam 38: End 2: 20: SPSSX	0.0000	0.0000	66.5522	-187.2036	-29.4736
0.0000					
Beam 38: End 2: 21: SPSDX	0.0000	0.0000	56.6772	165.2458	29.4736
0.0000					
Beam 38: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	259.9303	-1438.6572	
-873.6659 0.0000					
Beam 38: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	178.7986	-1213.0066	
-851.8164 0.0000					
Beam 38: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	237.9225	-1320.8468	
-853.2681 0.0000					
Beam 38: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	297.4511	-1489.5219	
-880.1644 0.0000					
Beam 38: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	307.0720	-1462.1136	
-875.1176 0.0000					
Beam 38: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	201.1176	-626.8822	
-376.8194 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 38: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	281.0529	-1445.5564
-880.1644 0.0000				
Beam 38: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	198.4343	-537.9211
-280.7453 0.0000				
Beam 38: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	217.9731	-1242.5198
-836.0062 0.0000				
Beam 38: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	164.4466	-
836.1274 -782.2136 0.0000				
Beam 38: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	162.4806	-
1037.9637 -821.5427 0.0000				
Beam 38: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	217.1412	-
1184.5154 -821.5427 0.0000				
Beam 38: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	245.6378	-
1317.6323 -798.2911 0.0000				
Beam 38: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	171.8044	-
1112.7947 -779.7867 0.0000				
Beam 38: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	230.9283	-
1220.6349 -781.2384 0.0000				
Beam 38: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	283.1586	-
1368.4970 -804.7896 0.0000				
Beam 38: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	292.7796	-
1341.0886 -799.7428 0.0000				
Beam 38: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	193.8193	-
606.0691 -373.4743 0.0000				
Beam 38: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	266.7604	-
1324.5315 -804.7896 0.0000				
Beam 38: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	191.1360	-
517.1080 -277.4002 0.0000				
Beam 38: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	206.4647	-
1130.1569 -762.1911 0.0000				
Beam 38: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	155.7801	-
763.3133 -715.0887 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 38: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	152.4318	-
929.7634 -748.3966 0.0000				
Beam 38: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	207.0924	-
1076.3151 -748.3966 0.0000				
Beam 38: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	256.6481	-
1362.5692 -857.3055 0.0000				
Beam 38: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	245.1396	-
1250.2062 -783.4904 0.0000				
Beam 38: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	243.5056	-
554.1695 -355.7998 0.0000				
Beam 38: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	242.1936	-
525.6405 -333.8398 0.0000				
Beam 38: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	103.2421	-
341.3657 -314.4438 0.0000				
Beam 38: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	101.9301	-
312.8368 -292.4838 0.0000				
Beam 38: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	152.8137	-
505.2867 -366.9452 0.0000				
Beam 38: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	148.4404	-
410.1902 -293.7452 0.0000				
Beam 38: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	110.7347	-
441.4456 -354.5384 0.0000				
Beam 38: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	106.3614	-
346.3491 -281.3384 0.0000				
Beam 38: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	241.5343	-
537.4764 -345.4033 0.0000				
Beam 38: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	240.2223	-
508.9474 -323.4433 0.0000				
Beam 38: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	101.2707	-
324.6726 -304.0473 0.0000				
Beam 38: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	99.9587	-
296.1437 -282.0873 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 38: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	150.8424	-
488.5936 -356.5487 0.0000				
Beam 38: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	146.4690	-
393.4971 -283.3487 0.0000				
Beam 38: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	108.7633	-
424.7525 -344.1419 0.0000				
Beam 38: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	104.3900	-
329.6560 -270.9419 0.0000				
Beam 38: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	116.1874	-
519.4830 -478.5942 0.0000				
Beam 38: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	225.0276	-
848.7172 -527.3205 0.0000				
Beam 38: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	167.3560	-
835.1738 -542.2593 0.0000				
Beam 38: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	108.9152	-
472.6057 -440.5747 0.0000				
Beam 38: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	214.6834	-
792.2818 -487.5800 0.0000				
Beam 38: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	159.4705	-
768.4014 -500.6732 0.0000				
Beam 38: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	174.6186	-
919.6812 -598.2390 0.0000				
Beam 38: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	166.6818	-
842.1895 -547.3320 0.0000				
Beam 38: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	113.2341	
-351.0954 -252.3973 0.0000				
Beam 38: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	161.6458	-
810.5089 -530.0777 0.0000				
Beam 38: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	155.2963	-
748.5156 -489.3521 0.0000				
Beam 38: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	307.0720	
1489.5219 880.1644 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 38: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	307.0720
1489.5219 880.1644 0.0000			
Beam 38: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	243.5056
554.1695 366.9452 0.0000			
Beam 38: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	225.0276
919.6812 598.2390 0.0000			
Beam 38: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	161.6458
810.5089 530.0777 0.0000			
Beam 38: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	113.2341
351.0954 252.3973 0.0000			
Beam 39: End 1: 1: PP	0.0000	0.0000	147.0716
0.0000			-163.8687
25.2711			
Beam 39: End 1: 2: PERM	0.0000	0.0000	87.6000
0.0000			-113.9031
-3.8145			
Beam 39: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			71.1015
-33.8547			
Beam 39: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			-101.9328
-33.8547			
Beam 39: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-20.4238
-73.3475			
Beam 39: End 1: 6: ACC_LM71	0.0000	0.0000	313.2000
18.7120 0.0000			-411.5662
-			
Beam 39: End 1: 7: ACC_SW2	0.0000	0.0000	264.6000
15.8084 0.0000			-347.7025
-			
Beam 39: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			78.8367
-			
Beam 39: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			-101.9868
-			
Beam 39: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			66.7650
-			
Beam 39: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			-86.3746
-			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 39: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	182.7235
54.3600	0.0000			
Beam 39: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	176.2697
52.4400	0.0000			
Beam 39: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 39: End 1: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 39: End 1: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 39: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 39: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	300.6165
72.8557	0.0000			
Beam 39: End 1: 19: SISMA_V	0.0000	0.0000	36.6000	-48.0949
0.0000				
Beam 39: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	149.8421
0.0000				
Beam 39: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-203.8416
0.0000				
Beam 39: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	713.9313	-660.8411
-108.6525	0.0000			
Beam 39: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	735.7808	-677.1016
-27.5209	0.0000			
Beam 39: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	734.3291	-782.3026
-86.6447	0.0000			
Beam 39: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	707.4328	-643.1039
-146.1733	0.0000			
Beam 39: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	712.4796	-678.7804
-158.0225	0.0000			
Beam 39: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	302.4978	-346.9585
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 39: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	707.4328	-595.0389
-129.7751 0.0000				
Beam 39: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	202.1759	-196.9764
-204.8005 0.0000				
Beam 39: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	751.5909	-906.1303
-224.3394 0.0000				
Beam 39: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	805.3836	-
1132.7563 -191.5430 0.0000				
Beam 39: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	766.0545	-
861.3815 -171.0751 0.0000				
Beam 39: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	766.0545	-
1021.5984 -225.7356 0.0000				
Beam 39: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	648.3661	-
595.1006 -99.9281 0.0000				
Beam 39: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	666.8705	-
593.8572 -26.0947 0.0000				
Beam 39: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	665.4188	-
699.0583 -85.2185 0.0000				
Beam 39: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	641.8676	-
577.3634 -137.4488 0.0000				
Beam 39: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	646.9144	-
613.0399 -149.2980 0.0000				
Beam 39: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	305.8429	-
364.4624 -202.4138 0.0000				
Beam 39: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	641.8676	-
529.2984 -121.0507 0.0000				
Beam 39: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	205.5210	-
214.4803 -197.5023 0.0000				
Beam 39: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	684.4661	-
831.0319 -212.8309 0.0000				
Beam 39: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	731.5685	-
1017.5163 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 39: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	698.2606	-
782.7823 -161.0262 0.0000				
Beam 39: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	698.2606	-
942.9991 -215.6868 0.0000				
Beam 39: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	730.2917	-
780.2574 -186.9763 0.0000				
Beam 39: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	663.1668	-
705.1589 -175.4678 0.0000				
Beam 39: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	274.3614	-
208.3224 -90.0779 0.0000				
Beam 39: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	252.4014	-
179.4655 -88.7659 0.0000				
Beam 39: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	315.7174	-
455.8717 -235.7893 0.0000				
Beam 39: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	293.7574	-
427.0148 -234.4774 0.0000				
Beam 39: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	314.4560	-
309.7313 -96.0210 0.0000				
Beam 39: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	241.2560	-
213.5415 -91.6477 0.0000				
Beam 39: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	326.8628	-
383.9960 -139.7344 0.0000				
Beam 39: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	253.6628	-
287.8063 -135.3611 0.0000				
Beam 39: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	265.3179	-
199.2547 -88.8745 0.0000				
Beam 39: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	243.3579	-
170.3978 -87.5625 0.0000				
Beam 39: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	306.6739	-
446.8041 -234.5860 0.0000				
Beam 39: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	284.7139	-
417.9471 -233.2740 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 39: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	305.4125	-
300.6636 -94.8176 0.0000				
Beam 39: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	232.2125	-
204.4738 -90.4443 0.0000				
Beam 39: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	317.8193	-
374.9284 -138.5310 0.0000				
Beam 39: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	244.6193	-
278.7386 -134.1577 0.0000				
Beam 39: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	505.4470	-
790.9353 -219.7376 0.0000				
Beam 39: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	456.7208	-
562.6644 -154.6258 0.0000				
Beam 39: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	441.7820	-
354.9453 -85.4730 0.0000				
Beam 39: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	465.7065	-
731.8488 -207.8255 0.0000				
Beam 39: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	418.7013	-
513.9041 -145.7857 0.0000				
Beam 39: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	405.6081	-
318.6747 -80.6595 0.0000				
Beam 39: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	511.0822	-
521.1915 -127.2716 0.0000				
Beam 39: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	464.7892	-
469.3995 -119.3348 0.0000				
Beam 39: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	230.5239	
-329.0268 -119.6003 0.0000				
Beam 39: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	453.9635	-
475.0316 -123.2508 0.0000				
Beam 39: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	416.9291	-
433.5980 -116.9013 0.0000				
Beam 39: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	805.3836	
1132.7563 235.7893 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 39: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	805.3836
1132.7563 225.7356 0.0000			
Beam 39: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	326.8628
455.8717 235.7893 0.0000			
Beam 39: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	511.0822
790.9353 219.7376 0.0000			
Beam 39: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	453.9635
475.0316 123.2508 0.0000			
Beam 39: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	230.5239
329.0268 119.6003 0.0000			
Beam 39: End 2: 1: PP	0.0000	0.0000	140.9403
0.0000			-127.8672 25.2711
Beam 39: End 2: 2: PERM	0.0000	0.0000	83.9500
0.0000			-92.4593 -3.8145
Beam 39: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			67.4967 -33.8547
Beam 39: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			-98.3279 -33.8547
Beam 39: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-21.4607 -73.3475
Beam 39: End 2: 6: ACC_LM71	0.0000	0.0000	300.1500
18.7120 0.0000			-334.8974 -
Beam 39: End 2: 7: ACC_SW2	0.0000	0.0000	253.5750
15.8084 0.0000			-282.9306 -
Beam 39: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			75.0695 -
Beam 39: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			-98.2196 -
Beam 39: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			63.5746 -
Beam 39: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			-83.1842 -

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 39: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	175.1100
52.0950	0.0000			
Beam 39: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	168.9251
50.2550	0.0000			
Beam 39: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 39: End 2: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 39: End 2: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 39: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 39: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	288.0786
69.8057	0.0000			
Beam 39: End 2: 19: SISMA_V	0.0000	0.0000	35.0750	-39.1355
0.0000				
Beam 39: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	142.4737
0.0000				
Beam 39: End 2: 21: SPSDX	0.0000	0.0000	29.4736	-196.4732
0.0000				
Beam 39: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	681.2566	-486.4426
-111.9368	0.0000			
Beam 39: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	703.1061	-497.2407
-30.8051	0.0000			
Beam 39: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	701.6544	-602.8047
-89.9290	0.0000			
Beam 39: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	674.7581	-470.3300
-149.4576	0.0000			
Beam 39: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	679.8049	-504.7448
-161.3067	0.0000			
Beam 39: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	288.7456	-273.0530
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 39: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	674.7581	-422.2650
-133.0594 0.0000				
Beam 39: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	192.3947	-147.6551
-204.8005 0.0000				
Beam 39: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	718.9163	-722.3169
-224.3394 0.0000				
Beam 39: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	772.7089	-
935.4947 -191.5430 0.0000				
Beam 39: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	733.3798	-
673.9522 -171.0751 0.0000				
Beam 39: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	733.3798	-
834.1691 -225.7356 0.0000				
Beam 39: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	618.6276	-
436.7264 -103.0963 0.0000				
Beam 39: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	637.1320	-
430.8569 -29.2629 0.0000				
Beam 39: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	635.6803	-
536.4209 -88.3868 0.0000				
Beam 39: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	612.1291	-
420.6138 -140.6171 0.0000				
Beam 39: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	617.1760	-
455.0286 -152.4662 0.0000				
Beam 39: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	292.0907	-
289.7207 -202.4138 0.0000				
Beam 39: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	612.1291	-
372.5488 -124.2189 0.0000				
Beam 39: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	195.7398	-
164.3227 -197.5023 0.0000				
Beam 39: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	654.7276	-
663.6326 -212.8309 0.0000				
Beam 39: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	701.8301	-
838.3414 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
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Beam 39: End 2: 44: SLU23 [Combination 23] 611.9344 -161.0262 0.0000	0.0000	0.0000	668.5222	-
Beam 39: End 2: 45: SLU24 [Combination 24] 772.1512 -215.6868 0.0000	0.0000	0.0000	668.5222	-
Beam 39: End 2: 46: SLU25 [Combination 25] 601.7688 -188.5604 0.0000	0.0000	0.0000	697.6170	-
Beam 39: End 2: 47: SLU26 [Combination 26] 543.0845 -177.0520 0.0000	0.0000	0.0000	633.4284	-
Beam 39: End 2: 48: SLU_SISMA01 [Combination 27] 141.3381 -93.5809 0.0000	0.0000	0.0000	261.5127	-
Beam 39: End 2: 49: SLU_SISMA02 [Combination 28] 117.8568 -92.2689 0.0000	0.0000	0.0000	240.4677	-
Beam 39: End 2: 50: SLU_SISMA03 [Combination 29] 378.5485 -233.1923 0.0000	0.0000	0.0000	302.8687	-
Beam 39: End 2: 51: SLU_SISMA04 [Combination 30] 355.0671 -231.8804 0.0000	0.0000	0.0000	281.8237	-
Beam 39: End 2: 52: SLU_SISMA05 [Combination 31] 232.8568 -97.3890 0.0000	0.0000	0.0000	300.5398	-
Beam 39: End 2: 53: SLU_SISMA06 [Combination 32] 154.5857 -93.0157 0.0000	0.0000	0.0000	230.3898	-
Beam 39: End 2: 54: SLU_SISMA07 [Combination 33] 304.0199 -139.2724 0.0000	0.0000	0.0000	312.9466	-
Beam 39: End 2: 55: SLU_SISMA08 [Combination 34] 225.7488 -134.8991 0.0000	0.0000	0.0000	242.7966	-
Beam 39: End 2: 56: SLU_SISMA09 [Combination 35] 134.4807 -92.3615 0.0000	0.0000	0.0000	252.8742	-
Beam 39: End 2: 57: SLU_SISMA10 [Combination 36] 110.9994 -91.0495 0.0000	0.0000	0.0000	231.8292	-
Beam 39: End 2: 58: SLU_SISMA11 [Combination 37] 371.6910 -231.9730 0.0000	0.0000	0.0000	294.2302	-
Beam 39: End 2: 59: SLU_SISMA12 [Combination 38] 348.2097 -230.6610 0.0000	0.0000	0.0000	273.1852	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 39: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	291.9013	-
225.9994 -96.1696 0.0000				
Beam 39: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	221.7513	-
147.7283 -91.7963 0.0000				
Beam 39: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	304.3081	-
297.1625 -138.0530 0.0000				
Beam 39: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	234.1581	-
218.8914 -133.6797 0.0000				
Beam 39: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	485.2258	-
667.1012 -217.9256 0.0000				
Beam 39: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	436.4995	-
451.0119 -156.4378 0.0000				
Beam 39: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	421.5607	-
247.0275 -87.2850 0.0000				
Beam 39: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	447.1053	-
617.7473 -206.0775 0.0000				
Beam 39: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	400.1000	-
411.5539 -147.5337 0.0000				
Beam 39: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	387.0068	-
219.5979 -82.4075 0.0000				
Beam 39: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	488.2510	-
396.2749 -128.3641 0.0000				
Beam 39: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	443.9830	-
355.8030 -120.4273 0.0000				
Beam 39: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	220.7427	
-272.6185 -119.6003 0.0000				
Beam 39: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	433.7423	-
364.0684 -124.1568 0.0000				
Beam 39: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	398.3279	-
331.6909 -117.8073 0.0000				
Beam 39: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	772.7089	
935.4947 233.1923 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 39: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	772.7089
935.4947 225.7356 0.0000			
Beam 39: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	312.9466
378.5485 233.1923 0.0000			
Beam 39: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	488.2510
667.1012 217.9256 0.0000			
Beam 39: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	433.7423
364.0684 124.1568 0.0000			
Beam 39: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	220.7427
272.6185 119.6003 0.0000			
Beam 40: End 1: 1: PP	0.0000	0.0000	140.9403
0.0000			-127.8672 25.2711
Beam 40: End 1: 2: PERM	0.0000	0.0000	83.9500
0.0000			-92.4593 -3.8145
Beam 40: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			67.4967 -33.8547
Beam 40: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			-98.3279 -33.8547
Beam 40: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-21.4607 -73.3475
Beam 40: End 1: 6: ACC_LM71	0.0000	0.0000	300.1500
18.7120 0.0000			-334.8974 -
Beam 40: End 1: 7: ACC_SW2	0.0000	0.0000	253.5750
15.8084 0.0000			-282.9306 -
Beam 40: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			75.0695 -
Beam 40: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			-98.2196 -
Beam 40: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			63.5746 -
Beam 40: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			-83.1842 -

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	175.1100
52.0950	0.0000			
Beam 40: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	168.9251
50.2550	0.0000			
Beam 40: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 40: End 1: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 40: End 1: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 40: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 40: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	288.0786
69.8057	0.0000			
Beam 40: End 1: 19: SISMA_V	0.0000	0.0000	35.0750	-39.1355
0.0000				
Beam 40: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	142.4737
0.0000				
Beam 40: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-196.4732
0.0000				
Beam 40: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	681.2566	-486.4426
-111.9368	0.0000			
Beam 40: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	703.1061	-497.2407
-30.8051	0.0000			
Beam 40: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	701.6544	-602.8047
-89.9290	0.0000			
Beam 40: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	674.7581	-470.3300
-149.4576	0.0000			
Beam 40: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	679.8049	-504.7448
-161.3067	0.0000			
Beam 40: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	288.7456	-273.0530
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 40: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	674.7581	-422.2650
-133.0594 0.0000				
Beam 40: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	192.3947	-147.6551
-204.8005 0.0000				
Beam 40: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	718.9163	-722.3169
-224.3394 0.0000				
Beam 40: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	772.7089	-
935.4947 -191.5430 0.0000				
Beam 40: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	733.3798	-
673.9522 -171.0751 0.0000				
Beam 40: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	733.3798	-
834.1691 -225.7356 0.0000				
Beam 40: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	618.6276	-
436.7264 -103.0963 0.0000				
Beam 40: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	637.1320	-
430.8569 -29.2629 0.0000				
Beam 40: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	635.6803	-
536.4209 -88.3868 0.0000				
Beam 40: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	612.1291	-
420.6138 -140.6171 0.0000				
Beam 40: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	617.1760	-
455.0286 -152.4662 0.0000				
Beam 40: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	292.0907	-
289.7207 -202.4138 0.0000				
Beam 40: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	612.1291	-
372.5488 -124.2189 0.0000				
Beam 40: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	195.7398	-
164.3227 -197.5023 0.0000				
Beam 40: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	654.7276	-
663.6326 -212.8309 0.0000				
Beam 40: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	701.8301	-
838.3414 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	668.5222	-
611.9344 -161.0262 0.0000				
Beam 40: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	668.5222	-
772.1512 -215.6868 0.0000				
Beam 40: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	697.6170	-
601.7688 -188.5604 0.0000				
Beam 40: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	633.4284	-
543.0845 -177.0520 0.0000				
Beam 40: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	261.5127	-
141.3381 -93.5809 0.0000				
Beam 40: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	240.4677	-
117.8568 -92.2689 0.0000				
Beam 40: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	302.8687	-
378.5485 -233.1923 0.0000				
Beam 40: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	281.8237	-
355.0671 -231.8804 0.0000				
Beam 40: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	300.5398	-
232.8568 -97.3890 0.0000				
Beam 40: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	230.3898	-
154.5857 -93.0157 0.0000				
Beam 40: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	312.9466	-
304.0199 -139.2724 0.0000				
Beam 40: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	242.7966	-
225.7488 -134.8991 0.0000				
Beam 40: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	252.8742	-
134.4807 -92.3615 0.0000				
Beam 40: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	231.8292	-
110.9994 -91.0495 0.0000				
Beam 40: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	294.2302	-
371.6910 -231.9730 0.0000				
Beam 40: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	273.1852	-
348.2097 -230.6610 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	291.9013	-
225.9994 -96.1696 0.0000				
Beam 40: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	221.7513	-
147.7283 -91.7963 0.0000				
Beam 40: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	304.3081	-
297.1625 -138.0530 0.0000				
Beam 40: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	234.1581	-
218.8914 -133.6797 0.0000				
Beam 40: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	485.2258	-
667.1012 -217.9256 0.0000				
Beam 40: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	436.4995	-
451.0119 -156.4378 0.0000				
Beam 40: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	421.5607	-
247.0275 -87.2850 0.0000				
Beam 40: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	447.1053	-
617.7473 -206.0775 0.0000				
Beam 40: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	400.1000	-
411.5539 -147.5337 0.0000				
Beam 40: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	387.0068	-
219.5979 -82.4075 0.0000				
Beam 40: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	488.2510	-
396.2749 -128.3641 0.0000				
Beam 40: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	443.9830	-
355.8030 -120.4273 0.0000				
Beam 40: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	220.7427	
-272.6185 -119.6003 0.0000				
Beam 40: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	433.7423	-
364.0684 -124.1568 0.0000				
Beam 40: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	398.3279	-
331.6909 -117.8073 0.0000				
Beam 40: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	772.7089	
935.4947 233.1923 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	772.7089
935.4947 225.7356 0.0000			
Beam 40: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	312.9466
378.5485 233.1923 0.0000			
Beam 40: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	488.2510
667.1012 217.9256 0.0000			
Beam 40: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	433.7423
364.0684 124.1568 0.0000			
Beam 40: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	220.7427
272.6185 119.6003 0.0000			
Beam 40: End 2: 1: PP	0.0000	0.0000	134.8091
0.0000			-93.3985 25.2711
Beam 40: End 2: 2: PERM	0.0000	0.0000	80.3000
0.0000			-71.9281 -3.8145
Beam 40: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			63.8918 -33.8547
Beam 40: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			-94.7230 -33.8547
Beam 40: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-22.4976 -73.3475
Beam 40: End 2: 6: ACC_LM71	0.0000	0.0000	287.1000
18.7120 0.0000			-261.4912 -
Beam 40: End 2: 7: ACC_SW2	0.0000	0.0000	242.5500
15.8084 0.0000			-220.9150 -
Beam 40: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			71.3024 -
Beam 40: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			-94.4525 -
Beam 40: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			60.3842 -
Beam 40: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			-79.9938 -

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		Progetto	Lotto	Codifica	
		IN17	12	EI2CLSL14A0002	A

Beam 40: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	167.4965
49.8300	0.0000			
Beam 40: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	161.5805
48.0700	0.0000			
Beam 40: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 40: End 2: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 40: End 2: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 40: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 40: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	275.5407
66.7557	0.0000			
Beam 40: End 2: 19: SISMA_V	0.0000	0.0000	33.5500	-30.5574
0.0000				
Beam 40: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	135.1053
0.0000				
Beam 40: End 2: 21: SPSDX	0.0000	0.0000	29.4736	-189.1048
0.0000				
Beam 40: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	648.5819	-320.2128
-115.2210	0.0000			
Beam 40: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	670.4314	-325.5486
-34.0894	0.0000			
Beam 40: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	668.9797	-431.4754
-93.2132	0.0000			
Beam 40: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	642.0834	-305.7249
-152.7418	0.0000			
Beam 40: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	647.1302	-338.8779
-164.5910	0.0000			
Beam 40: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	274.9934	-202.5857
-209.7120	0.0000			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	642.0834	-257.6598
-136.3436 0.0000				
Beam 40: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	182.6134	-100.7791
-204.8005 0.0000				
Beam 40: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	686.2416	-546.6722
-224.3394 0.0000				
Beam 40: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	740.0342	-
746.4018 -191.5430 0.0000				
Beam 40: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	700.7051	-
494.6916 -171.0751 0.0000				
Beam 40: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	700.7051	-
654.9084 -225.7356 0.0000				
Beam 40: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	588.8892	-
285.7868 -106.2646 0.0000				
Beam 40: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	607.3936	-
275.2912 -32.4312 0.0000				
Beam 40: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	605.9419	-
381.2181 -91.5550 0.0000				
Beam 40: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	582.3907	-
271.2989 -143.7853 0.0000				
Beam 40: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	587.4375	-
304.4519 -155.6345 0.0000				
Beam 40: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	278.3385	-
218.4170 -202.4138 0.0000				
Beam 40: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	582.3907	-
223.2338 -127.3872 0.0000				
Beam 40: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	185.9585	-
116.6104 -197.5023 0.0000				
Beam 40: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	624.9892	-
503.6680 -212.8309 0.0000				
Beam 40: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	672.0916	-
666.6012 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	638.7837	-
448.5212 -161.0262 0.0000				
Beam 40: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	638.7837	-
608.7380 -215.6868 0.0000				
Beam 40: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	664.9423	-
431.4489 -190.1446 0.0000				
Beam 40: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	603.6899	-
388.4448 -178.6361 0.0000				
Beam 40: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	248.6639	
-77.5661 -97.0839 0.0000				
Beam 40: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	228.5339	
-59.2316 -95.7719 0.0000				
Beam 40: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	290.0199	-
304.4374 -230.5953 0.0000				
Beam 40: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	269.8899	-
286.1029 -229.2834 0.0000				
Beam 40: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	286.6235	-
159.4614 -98.7570 0.0000				
Beam 40: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	219.5235	
-98.3466 -94.3837 0.0000				
Beam 40: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	299.0303	-
227.5228 -138.8104 0.0000				
Beam 40: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	231.9303	-
166.4080 -134.4371 0.0000				
Beam 40: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	240.4304	
-72.8177 -95.8485 0.0000				
Beam 40: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	220.3004	
-54.4832 -94.5365 0.0000				
Beam 40: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	281.7864	-
299.6890 -229.3600 0.0000				
Beam 40: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	261.6564	-
281.3545 -228.0480 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	278.3900	-
154.7130 -97.5216 0.0000				
Beam 40: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	211.2900	
-93.5982 -93.1483 0.0000				
Beam 40: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	290.7968	-
222.7744 -137.5750 0.0000				
Beam 40: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	223.6968	-
161.6596 -133.2017 0.0000				
Beam 40: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	465.0045	-
548.3224 -216.1136 0.0000				
Beam 40: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	416.2783	-
344.4147 -158.2498 0.0000				
Beam 40: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	401.3395	-
144.1650 -89.0970 0.0000				
Beam 40: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	428.5040	-
508.2962 -204.3295 0.0000				
Beam 40: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	381.4988	-
313.8541 -149.2817 0.0000				
Beam 40: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	368.4056	-
125.1713 -84.1555 0.0000				
Beam 40: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	465.4197	-
277.0660 -129.4566 0.0000				
Beam 40: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	423.1767	-
247.4080 -121.5198 0.0000				
Beam 40: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	210.9614	
-218.6555 -119.6003 0.0000				
Beam 40: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	413.5210	-
258.1605 -125.0628 0.0000				
Beam 40: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	379.7266	-
234.4341 -118.7133 0.0000				
Beam 40: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	740.0342	
746.4018 230.5953 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 40: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	740.0342
746.4018 225.7356 0.0000			
Beam 40: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	299.0303
304.4374 230.5953 0.0000			
Beam 40: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	465.4197
548.3224 216.1136 0.0000			
Beam 40: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	413.5210
258.1605 125.0628 0.0000			
Beam 40: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	210.9614
218.6555 119.6003 0.0000			
Beam 41: End 1: 1: PP	0.0000	0.0000	134.8091
0.0000			-93.3985 25.2711
Beam 41: End 1: 2: PERM	0.0000	0.0000	80.3000
0.0000			-71.9281 -3.8145
Beam 41: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			63.8918 -33.8547
Beam 41: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			-94.7230 -33.8547
Beam 41: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-22.4976 -73.3475
Beam 41: End 1: 6: ACC_LM71	0.0000	0.0000	287.1000
18.7120 0.0000			-261.4912 -
Beam 41: End 1: 7: ACC_SW2	0.0000	0.0000	242.5500
15.8084 0.0000			-220.9150 -
Beam 41: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			71.3024 -
Beam 41: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			-94.4525 -
Beam 41: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			60.3842 -
Beam 41: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			-79.9938 -

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Beam 41: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	167.4965
49.8300	0.0000			
Beam 41: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	161.5805
48.0700	0.0000			
Beam 41: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 41: End 1: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 41: End 1: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 41: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 41: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	275.5407
66.7557	0.0000			
Beam 41: End 1: 19: SISMA_V	0.0000	0.0000	33.5500	-30.5574
0.0000				
Beam 41: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	135.1053
0.0000				
Beam 41: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-189.1048
0.0000				
Beam 41: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	648.5819	-320.2128
-115.2210	0.0000			
Beam 41: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	670.4314	-325.5486
-34.0894	0.0000			
Beam 41: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	668.9797	-431.4754
-93.2132	0.0000			
Beam 41: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	642.0834	-305.7249
-152.7418	0.0000			
Beam 41: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	647.1302	-338.8779
-164.5910	0.0000			
Beam 41: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	274.9934	-202.5857
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 41: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	642.0834	-257.6598
-136.3436 0.0000				
Beam 41: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	182.6134	-100.7791
-204.8005 0.0000				
Beam 41: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	686.2416	-546.6722
-224.3394 0.0000				
Beam 41: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	740.0342	-
746.4018 -191.5430 0.0000				
Beam 41: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	700.7051	-
494.6916 -171.0751 0.0000				
Beam 41: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	700.7051	-
654.9084 -225.7356 0.0000				
Beam 41: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	588.8892	-
285.7868 -106.2646 0.0000				
Beam 41: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	607.3936	-
275.2912 -32.4312 0.0000				
Beam 41: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	605.9419	-
381.2181 -91.5550 0.0000				
Beam 41: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	582.3907	-
271.2989 -143.7853 0.0000				
Beam 41: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	587.4375	-
304.4519 -155.6345 0.0000				
Beam 41: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	278.3385	-
218.4170 -202.4138 0.0000				
Beam 41: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	582.3907	-
223.2338 -127.3872 0.0000				
Beam 41: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	185.9585	-
116.6104 -197.5023 0.0000				
Beam 41: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	624.9892	-
503.6680 -212.8309 0.0000				
Beam 41: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	672.0916	-
666.6012 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 41: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	638.7837	-
448.5212 -161.0262 0.0000				
Beam 41: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	638.7837	-
608.7380 -215.6868 0.0000				
Beam 41: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	664.9423	-
431.4489 -190.1446 0.0000				
Beam 41: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	603.6899	-
388.4448 -178.6361 0.0000				
Beam 41: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	248.6639	
-77.5661 -97.0839 0.0000				
Beam 41: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	228.5339	
-59.2316 -95.7719 0.0000				
Beam 41: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	290.0199	-
304.4374 -230.5953 0.0000				
Beam 41: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	269.8899	-
286.1029 -229.2834 0.0000				
Beam 41: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	286.6235	-
159.4614 -98.7570 0.0000				
Beam 41: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	219.5235	
-98.3466 -94.3837 0.0000				
Beam 41: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	299.0303	-
227.5228 -138.8104 0.0000				
Beam 41: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	231.9303	-
166.4080 -134.4371 0.0000				
Beam 41: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	240.4304	
-72.8177 -95.8485 0.0000				
Beam 41: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	220.3004	
-54.4832 -94.5365 0.0000				
Beam 41: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	281.7864	-
299.6890 -229.3600 0.0000				
Beam 41: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	261.6564	-
281.3545 -228.0480 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 41: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	278.3900	-
154.7130 -97.5216 0.0000				
Beam 41: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	211.2900	
-93.5982 -93.1483 0.0000				
Beam 41: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	290.7968	-
222.7744 -137.5750 0.0000				
Beam 41: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	223.6968	-
161.6596 -133.2017 0.0000				
Beam 41: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	465.0045	-
548.3224 -216.1136 0.0000				
Beam 41: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	416.2783	-
344.4147 -158.2498 0.0000				
Beam 41: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	401.3395	-
144.1650 -89.0970 0.0000				
Beam 41: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	428.5040	-
508.2962 -204.3295 0.0000				
Beam 41: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	381.4988	-
313.8541 -149.2817 0.0000				
Beam 41: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	368.4056	-
125.1713 -84.1555 0.0000				
Beam 41: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	465.4197	-
277.0660 -129.4566 0.0000				
Beam 41: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	423.1767	-
247.4080 -121.5198 0.0000				
Beam 41: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	210.9614	
-218.6555 -119.6003 0.0000				
Beam 41: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	413.5210	-
258.1605 -125.0628 0.0000				
Beam 41: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	379.7266	-
234.4341 -118.7133 0.0000				
Beam 41: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	740.0342	
746.4018 230.5953 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 41: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	740.0342
746.4018 225.7356 0.0000			
Beam 41: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	299.0303
304.4374 230.5953 0.0000			
Beam 41: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	465.4197
548.3224 216.1136 0.0000			
Beam 41: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	413.5210
258.1605 125.0628 0.0000			
Beam 41: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	210.9614
218.6555 119.6003 0.0000			
Beam 41: End 2: 1: PP	0.0000	0.0000	101.2098
0.0000		68.2744	25.2711
Beam 41: End 2: 2: PERM	0.0000	0.0000	60.2980
0.0000		24.3815	-3.8145
Beam 41: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		44.1370	-33.8547
Beam 41: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		-74.9683	-33.8547
Beam 41: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-28.1799	-73.3475
Beam 41: End 2: 6: ACC_LM71	0.0000	0.0000	215.5860
18.7120 0.0000		82.8487	-
Beam 41: End 2: 7: ACC_SW2	0.0000	0.0000	182.1330
15.8084 0.0000		69.9929	-
Beam 41: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		50.6583	-
Beam 41: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		-73.8085	-
Beam 41: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		42.9008	-
Beam 41: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		-62.5104	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 41: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	125.7747
37.4178	0.0000			
Beam 41: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	121.3323
36.0962	0.0000			
Beam 41: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 41: End 2: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 41: End 2: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 41: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 41: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	206.8329
50.0417	0.0000			
Beam 41: End 2: 19: SISMA_V	0.0000	0.0000	25.1930	9.6816
0.0000				
Beam 41: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	94.7264
0.0000				
Beam 41: End 2: 21: SPSDX	0.0000	0.0000	29.4736	-148.7259
0.0000				
Beam 41: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	469.5246	445.6901
-133.2187	0.0000			
Beam 41: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	491.3741	470.2882
-52.0870	0.0000			
Beam 41: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	489.9224	362.3726
-111.2109	0.0000			
Beam 41: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	463.0261	451.2751
-170.7395	0.0000			
Beam 41: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	468.0729	425.0363
-182.5887	0.0000			
Beam 41: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	199.6314	122.5323
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 41: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	463.0261	499.3402
-154.3413 0.0000				
Beam 41: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	129.0122	112.6844
-204.8005 0.0000				
Beam 41: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	507.1843	270.8245
-224.3394 0.0000				
Beam 41: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	560.9770
144.7908 -191.5430 0.0000				
Beam 41: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	521.6479
342.6202 -171.0751 0.0000				
Beam 41: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	521.6479
182.4034 -225.7356 0.0000				
Beam 41: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	425.9226
409.3592 -123.6266 0.0000				
Beam 41: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	444.4269
445.2058 -49.7932 0.0000				
Beam 41: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	442.9753
337.2902 -108.9170 0.0000				
Beam 41: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	419.4241
414.9442 -161.1473 0.0000				
Beam 41: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	424.4709
388.7053 -172.9965 0.0000				
Beam 41: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	202.9765
111.2838 -202.4138 0.0000				
Beam 41: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	419.4241
463.0093 -144.7492 0.0000				
Beam 41: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	132.3573
101.4359 -197.5023 0.0000				
Beam 41: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	462.0226
240.9350 -212.8309 0.0000				
Beam 41: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	509.1250
142.5321 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 41: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	475.8171
314.9804 -161.0262 0.0000			
Beam 41: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	475.8171
154.7636 -215.6868 0.0000			
Beam 41: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	485.8850
356.8678 -198.8256 0.0000			
Beam 41: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	440.7233
326.9783 -187.3171 0.0000			
Beam 41: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	178.2528
214.8718 -116.2803 0.0000			
Beam 41: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	163.1370
209.0629 -114.9683 0.0000			
Beam 41: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	219.6088
44.6583 -216.3638 0.0000			
Beam 41: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	204.4930
38.8493 -215.0518 0.0000			
Beam 41: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	210.3625
180.9740 -106.2536 0.0000			
Beam 41: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	159.9765
161.6109 -101.8803 0.0000			
Beam 41: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	222.7693
129.9099 -136.2787 0.0000			
Beam 41: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	172.3833
110.5468 -131.9054 0.0000			
Beam 41: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	172.2387
209.8607 -114.9573 0.0000			
Beam 41: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	157.1229
204.0517 -113.6453 0.0000			
Beam 41: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	213.5947
39.6471 -215.0407 0.0000			
Beam 41: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	198.4789
33.8382 -213.7287 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 41: End 2: 60: SLU_SISMA13 [Combination 39] 175.9628 -104.9306 0.0000	0.0000	0.0000	204.3484
Beam 41: End 2: 61: SLU_SISMA14 [Combination 40] 156.5997 -100.5573 0.0000	0.0000	0.0000	153.9624
Beam 41: End 2: 62: SLU_SISMA15 [Combination 41] 124.8988 -134.9556 0.0000	0.0000	0.0000	216.7552
Beam 41: End 2: 63: SLU_SISMA16 [Combination 42] 105.5357 -130.5823 0.0000	0.0000	0.0000	166.3692
Beam 41: End 2: 64: SLE_RARA01 [Combination 43] 12.8273 -206.1838 0.0000	0.0000	0.0000	354.1921
Beam 41: End 2: 65: SLE_RARA02 [Combination 44] 149.9801 -168.1796 0.0000	0.0000	0.0000	305.4658
Beam 41: End 2: 66: SLE_RARA03 [Combination 45] 329.7636 -99.0268 0.0000	0.0000	0.0000	290.5270
Beam 41: End 2: 67: SLE_RARA04 [Combination 46] 8.9290 -194.7504 0.0000	0.0000	0.0000	326.5692
Beam 41: End 2: 68: SLE_RARA05 [Combination 47] 138.9739 -158.8607 0.0000	0.0000	0.0000	279.5639
Beam 41: End 2: 69: SLE_RARA06 [Combination 48] 309.7190 -93.7346 0.0000	0.0000	0.0000	266.4707
Beam 41: End 2: 70: SLE_RARA07 [Combination 49] 274.8551 -135.4435 0.0000	0.0000	0.0000	340.3045
Beam 41: End 2: 71: SLE_RARA08 [Combination 50] 254.2416 -127.5067 0.0000	0.0000	0.0000	309.1585
Beam 41: End 2: 72: SLE_QPERM01 [Combination 51] 33.6448 -119.6003 0.0000	0.0000	0.0000	157.3602
Beam 41: End 2: 73: SLE_FREQ01 [Combination 52] 232.4568 -130.0277 0.0000	0.0000	0.0000	302.7086
Beam 41: End 2: 74: SLE_FREQ02 [Combination 53] 215.9661 -123.6782 0.0000	0.0000	0.0000	277.7918
Beam 41: End 2: 75: SLU/SLV [Absolute Envelope 1] 499.3402 225.7356 0.0000	0.0000	0.0000	560.9770

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 41: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	560.9770
499.3402 225.7356 0.0000			
Beam 41: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	222.7693
214.8718 216.3638 0.0000			
Beam 41: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	354.1921
329.7636 206.1838 0.0000			
Beam 41: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	302.7086
232.4568 130.0277 0.0000			
Beam 41: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	157.3602
33.6448 119.6003 0.0000			
Beam 42: End 1: 1: PP	0.0000	0.0000	101.2098
0.0000			68.2744
Beam 42: End 1: 2: PERM	0.0000	0.0000	25.2711
0.0000			60.2980
Beam 42: End 1: 3: SPTSX	0.0000	0.0000	24.3815
0.0000			-3.8145
Beam 42: End 1: 4: SPTDX	0.0000	0.0000	-14.4195
0.0000			44.1370
Beam 42: End 1: 5: SPTW	0.0000	0.0000	-33.8547
0.0000			14.4195
Beam 42: End 1: 6: ACC_LM71	0.0000	0.0000	-74.9683
18.7120 0.0000			-33.8547
Beam 42: End 1: 7: ACC_SW2	0.0000	0.0000	25.2711
15.8084 0.0000			60.2980
Beam 42: End 1: 8: SPACCSX_LM71	0.0000	0.0000	24.3815
32.8824 0.0000			-3.8145
Beam 42: End 1: 9: SPACCDX_LM71	0.0000	0.0000	-14.4195
32.8824 0.0000			44.1370
Beam 42: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-33.8547
27.8491 0.0000			14.4195
Beam 42: End 1: 11: SPACCDX_SW2	0.0000	0.0000	-74.9683
27.8491 0.0000			-33.8547

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 42: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	125.7747
37.4178 0.0000				
Beam 42: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	121.3323
36.0962 0.0000				
Beam 42: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 42: End 1: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 42: End 1: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 42: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 42: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	206.8329
50.0417 0.0000				
Beam 42: End 1: 19: SISMA_V	0.0000	0.0000	25.1930	9.6816
0.0000				
Beam 42: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	94.7264
0.0000				
Beam 42: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-148.7259
0.0000				
Beam 42: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	469.5246	445.6901
-133.2187 0.0000				
Beam 42: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	491.3741	470.2882
-52.0870 0.0000				
Beam 42: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	489.9224	362.3726
-111.2109 0.0000				
Beam 42: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	463.0261	451.2751
-170.7395 0.0000				
Beam 42: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	468.0729	425.0363
-182.5887 0.0000				
Beam 42: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	199.6314	122.5323
-209.7120 0.0000				

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Beam 42: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	463.0261	499.3402
-154.3413 0.0000				
Beam 42: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	129.0122	112.6844
-204.8005 0.0000				
Beam 42: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	507.1843	270.8245
-224.3394 0.0000				
Beam 42: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	560.9770
144.7908 -191.5430 0.0000				
Beam 42: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	521.6479
342.6202 -171.0751 0.0000				
Beam 42: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	521.6479
182.4034 -225.7356 0.0000				
Beam 42: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	425.9226
409.3592 -123.6266 0.0000				
Beam 42: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	444.4269
445.2058 -49.7932 0.0000				
Beam 42: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	442.9753
337.2902 -108.9170 0.0000				
Beam 42: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	419.4241
414.9442 -161.1473 0.0000				
Beam 42: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	424.4709
388.7053 -172.9965 0.0000				
Beam 42: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	202.9765
111.2838 -202.4138 0.0000				
Beam 42: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	419.4241
463.0093 -144.7492 0.0000				
Beam 42: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	132.3573
101.4359 -197.5023 0.0000				
Beam 42: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	462.0226
240.9350 -212.8309 0.0000				
Beam 42: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	509.1250
142.5321 -180.0346 0.0000				

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Beam 42: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	475.8171
314.9804 -161.0262 0.0000			
Beam 42: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	475.8171
154.7636 -215.6868 0.0000			
Beam 42: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	485.8850
356.8678 -198.8256 0.0000			
Beam 42: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	440.7233
326.9783 -187.3171 0.0000			
Beam 42: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	178.2528
214.8718 -116.2803 0.0000			
Beam 42: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	163.1370
209.0629 -114.9683 0.0000			
Beam 42: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	219.6088
44.6583 -216.3638 0.0000			
Beam 42: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	204.4930
38.8493 -215.0518 0.0000			
Beam 42: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	210.3625
180.9740 -106.2536 0.0000			
Beam 42: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	159.9765
161.6109 -101.8803 0.0000			
Beam 42: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	222.7693
129.9099 -136.2787 0.0000			
Beam 42: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	172.3833
110.5468 -131.9054 0.0000			
Beam 42: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	172.2387
209.8607 -114.9573 0.0000			
Beam 42: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	157.1229
204.0517 -113.6453 0.0000			
Beam 42: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	213.5947
39.6471 -215.0407 0.0000			
Beam 42: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	198.4789
33.8382 -213.7287 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 42: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	204.3484
175.9628 -104.9306 0.0000			
Beam 42: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	153.9624
156.5997 -100.5573 0.0000			
Beam 42: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	216.7552
124.8988 -134.9556 0.0000			
Beam 42: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	166.3692
105.5357 -130.5823 0.0000			
Beam 42: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	354.1921
12.8273 -206.1838 0.0000			
Beam 42: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	305.4658
149.9801 -168.1796 0.0000			
Beam 42: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	290.5270
329.7636 -99.0268 0.0000			
Beam 42: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	326.5692
8.9290 -194.7504 0.0000			
Beam 42: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	279.5639
138.9739 -158.8607 0.0000			
Beam 42: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	266.4707
309.7190 -93.7346 0.0000			
Beam 42: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	340.3045
274.8551 -135.4435 0.0000			
Beam 42: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	309.1585
254.2416 -127.5067 0.0000			
Beam 42: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	157.3602
33.6448 -119.6003 0.0000			
Beam 42: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	302.7086
232.4568 -130.0277 0.0000			
Beam 42: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	277.7918
215.9661 -123.6782 0.0000			
Beam 42: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	560.9770
499.3402 225.7356 0.0000			

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Beam 42: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	560.9770
499.3402 225.7356 0.0000			
Beam 42: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	222.7693
214.8718 216.3638 0.0000			
Beam 42: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	354.1921
329.7636 206.1838 0.0000			
Beam 42: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	302.7086
232.4568 130.0277 0.0000			
Beam 42: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	157.3602
33.6448 119.6003 0.0000			
Beam 42: End 2: 1: PP	0.0000	0.0000	67.3653
0.0000			184.5912
Beam 42: End 2: 2: PERM	0.0000	0.0000	25.2711
0.0000			40.1500
Beam 42: End 2: 3: SPTSX	0.0000	0.0000	93.6907
0.0000			-3.8145
Beam 42: End 2: 4: SPTDX	0.0000	0.0000	-14.4195
0.0000			24.2381
Beam 42: End 2: 5: SPTW	0.0000	0.0000	-33.8547
0.0000			14.4195
Beam 42: End 2: 6: ACC_LM71	0.0000	0.0000	-55.0693
18.7120 0.0000			-33.8547
Beam 42: End 2: 7: ACC_SW2	0.0000	0.0000	-73.3475
15.8084 0.0000			0.0000
Beam 42: End 2: 8: SPACCSX_LM71	0.0000	0.0000	143.5500
32.8824 0.0000			330.6526
Beam 42: End 2: 9: SPACCDX_LM71	0.0000	0.0000	-
32.8824 0.0000			121.2750
Beam 42: End 2: 10: SPACCSX_SW2	0.0000	0.0000	279.3444
27.8491 0.0000			-
Beam 42: End 2: 11: SPACCDX_SW2	0.0000	0.0000	-15.0686
27.8491 0.0000			29.8637
			-
			15.0686
			-53.0138
			-
			12.7616
			25.2897
			-
			-12.7616
			25.2897
			-
			12.7616
			-44.8993
			-

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Beam 42: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	83.7483
24.9150	0.0000			
Beam 42: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	80.7903
24.0350	0.0000			
Beam 42: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 42: End 2: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 42: End 2: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 42: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000			
Beam 42: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	137.6237
33.2057	0.0000			
Beam 42: End 2: 19: SISMA_V	0.0000	0.0000	16.7750	38.6395
0.0000				
Beam 42: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	54.0528
0.0000				
Beam 42: End 2: 21: SPSDX	0.0000	0.0000	29.4736	-108.0523
0.0000				
Beam 42: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	289.1603	969.1828
-151.3478	0.0000			
Beam 42: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	311.0098	1023.9332
-70.2161	0.0000			
Beam 42: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	309.5582	914.0142
-129.3400	0.0000			
Beam 42: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	282.6618	965.7998
-188.8686	0.0000			
Beam 42: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	287.7087	946.5256
-200.7177	0.0000			
Beam 42: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	123.7193	345.6444
-209.7120	0.0000			

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 42: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	282.6618	1013.8649
-172.4704 0.0000				
Beam 42: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	75.0197	253.4664
-204.8005 0.0000				
Beam 42: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	326.8200	846.2875
-224.3394 0.0000				
Beam 42: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	380.6127
794.4877 -191.5430 0.0000				
Beam 42: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	341.2836
938.0429 -171.0751 0.0000				
Beam 42: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	341.2836
777.8260 -225.7356 0.0000				
Beam 42: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	261.7664
883.8646 -141.1153 0.0000				
Beam 42: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	280.2708
945.2473 -67.2819 0.0000				
Beam 42: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	278.8191
835.3283 -126.4058 0.0000				
Beam 42: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	255.2679
880.4817 -178.6361 0.0000				
Beam 42: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	260.3147
861.2074 -190.4852 0.0000				
Beam 42: End 2: 39: SLU18 [Combination 18]	0.0000		0.0000	127.0645
339.0121 -202.4138 0.0000				
Beam 42: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	255.2679
928.5467 -162.2379 0.0000				
Beam 42: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	78.3648	246.8341
-197.5023 0.0000				
Beam 42: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	297.8664
765.2584 -212.8309 0.0000				
Beam 42: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	344.9688
731.8568 -180.0346 0.0000				

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Beam 42: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	311.6609
858.3402 -161.0262 0.0000			
Beam 42: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	311.6609
698.1234 -215.6868 0.0000			
Beam 42: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	305.5208
902.9378 -207.5699 0.0000			
Beam 42: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	276.5671
821.9087 -196.0615 0.0000			
Beam 42: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	107.3277
411.9223 -135.6169 0.0000			
Beam 42: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	97.2627
388.7386 -134.3049 0.0000			
Beam 42: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	148.6837
298.7800 -202.0283 0.0000			
Beam 42: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	138.6187
275.5963 -200.7164 0.0000			
Beam 42: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	133.5448
418.2700 -113.8050 0.0000			
Beam 42: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	99.9948
340.9910 -109.4317 0.0000			
Beam 42: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	145.9516
384.3273 -133.7284 0.0000			
Beam 42: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	112.4016
307.0483 -129.3551 0.0000			
Beam 42: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	103.5492
400.1543 -134.2055 0.0000			
Beam 42: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	93.4842
376.9706 -132.8935 0.0000			
Beam 42: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	144.9052
287.0120 -200.6170 0.0000			
Beam 42: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	134.8402
263.8283 -199.3050 0.0000			

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Beam 42: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	129.7663
406.5020 -112.3936 0.0000			
Beam 42: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	96.2163
329.2230 -108.0203 0.0000			
Beam 42: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	142.1731
372.5593 -132.3170 0.0000			
Beam 42: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	108.6231
295.2803 -127.9437 0.0000			
Beam 42: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	242.5708
424.5937 -196.1816 0.0000			
Beam 42: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	193.8445
494.5042 -178.1818 0.0000			
Beam 42: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	178.9057
653.6722 -109.0290 0.0000			
Beam 42: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	223.8903
388.7460 -185.1015 0.0000			
Beam 42: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	176.8850
453.9237 -168.5097 0.0000			
Beam 42: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	163.7918
606.6001 -103.3835 0.0000			
Beam 42: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	214.2760
657.5156 -141.4741 0.0000			
Beam 42: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	194.3080
601.6335 -133.5373 0.0000			
Beam 42: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	103.3677
213.5470 -119.6003 0.0000			
Beam 42: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	191.0873
573.1760 -135.0288 0.0000			
Beam 42: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	175.1129
528.4703 -128.6793 0.0000			
Beam 42: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	380.6127
1023.9332 225.7356 0.0000			

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Beam 42: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	380.6127
1023.9332 225.7356 0.0000			
Beam 42: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	148.6837
418.2700 202.0283 0.0000			
Beam 42: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	242.5708
657.5156 196.1816 0.0000			
Beam 42: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	191.0873
573.1760 135.0288 0.0000			
Beam 42: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	103.3677
213.5470 119.6003 0.0000			
Beam 43: End 1: 1: PP	0.0000	0.0000	67.3653
0.0000		184.5912	25.2711
Beam 43: End 1: 2: PERM	0.0000	0.0000	40.1500
0.0000		93.6907	-3.8145
Beam 43: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		24.2381	-33.8547
Beam 43: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		-55.0693	-33.8547
Beam 43: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-33.9036	-73.3475
Beam 43: End 1: 6: ACC_LM71	0.0000	0.0000	143.5500
18.7120 0.0000		330.6526	-
Beam 43: End 1: 7: ACC_SW2	0.0000	0.0000	121.2750
15.8084 0.0000		279.3444	-
Beam 43: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		29.8637	-
Beam 43: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		-53.0138	-
Beam 43: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		25.2897	-
Beam 43: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		-44.8993	-

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Beam 43: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	83.7483
24.9150 0.0000				
Beam 43: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	80.7903
24.0350 0.0000				
Beam 43: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 43: End 1: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 43: End 1: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 43: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 43: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	137.6237
33.2057 0.0000				
Beam 43: End 1: 19: SISMA_V	0.0000	0.0000	16.7750	38.6395
0.0000				
Beam 43: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	54.0528
0.0000				
Beam 43: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-108.0523
0.0000				
Beam 43: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	289.1603	969.1828
-151.3478 0.0000				
Beam 43: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	311.0098	1023.9332
-70.2161 0.0000				
Beam 43: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	309.5582	914.0142
-129.3400 0.0000				
Beam 43: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	282.6618	965.7998
-188.8686 0.0000				
Beam 43: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	287.7087	946.5256
-200.7177 0.0000				
Beam 43: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	123.7193	345.6444
-209.7120 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 43: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	282.6618	1013.8649
-172.4704 0.0000				
Beam 43: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	75.0197	253.4664
-204.8005 0.0000				
Beam 43: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	326.8200	846.2875
-224.3394 0.0000				
Beam 43: End 1: 31: SLU10 [Combination 10]	0.0000		0.0000	380.6127
794.4877 -191.5430 0.0000				
Beam 43: End 1: 32: SLU11 [Combination 11]	0.0000		0.0000	341.2836
938.0429 -171.0751 0.0000				
Beam 43: End 1: 33: SLU12 [Combination 12]	0.0000		0.0000	341.2836
777.8260 -225.7356 0.0000				
Beam 43: End 1: 34: SLU13 [Combination 13]	0.0000		0.0000	261.7664
883.8646 -141.1153 0.0000				
Beam 43: End 1: 35: SLU14 [Combination 14]	0.0000		0.0000	280.2708
945.2473 -67.2819 0.0000				
Beam 43: End 1: 36: SLU15 [Combination 15]	0.0000		0.0000	278.8191
835.3283 -126.4058 0.0000				
Beam 43: End 1: 37: SLU16 [Combination 16]	0.0000		0.0000	255.2679
880.4817 -178.6361 0.0000				
Beam 43: End 1: 38: SLU17 [Combination 17]	0.0000		0.0000	260.3147
861.2074 -190.4852 0.0000				
Beam 43: End 1: 39: SLU18 [Combination 18]	0.0000		0.0000	127.0645
339.0121 -202.4138 0.0000				
Beam 43: End 1: 40: SLU19 [Combination 19]	0.0000		0.0000	255.2679
928.5467 -162.2379 0.0000				
Beam 43: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	78.3648	246.8341
-197.5023 0.0000				
Beam 43: End 1: 42: SLU21 [Combination 21]	0.0000		0.0000	297.8664
765.2584 -212.8309 0.0000				
Beam 43: End 1: 43: SLU22 [Combination 22]	0.0000		0.0000	344.9688
731.8568 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 43: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	311.6609
858.3402 -161.0262 0.0000			
Beam 43: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	311.6609
698.1234 -215.6868 0.0000			
Beam 43: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	305.5208
902.9378 -207.5699 0.0000			
Beam 43: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	276.5671
821.9087 -196.0615 0.0000			
Beam 43: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	107.3277
411.9223 -135.6169 0.0000			
Beam 43: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	97.2627
388.7386 -134.3049 0.0000			
Beam 43: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	148.6837
298.7800 -202.0283 0.0000			
Beam 43: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	138.6187
275.5963 -200.7164 0.0000			
Beam 43: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	133.5448
418.2700 -113.8050 0.0000			
Beam 43: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	99.9948
340.9910 -109.4317 0.0000			
Beam 43: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	145.9516
384.3273 -133.7284 0.0000			
Beam 43: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	112.4016
307.0483 -129.3551 0.0000			
Beam 43: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	103.5492
400.1543 -134.2055 0.0000			
Beam 43: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	93.4842
376.9706 -132.8935 0.0000			
Beam 43: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	144.9052
287.0120 -200.6170 0.0000			
Beam 43: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	134.8402
263.8283 -199.3050 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 43: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	129.7663
406.5020 -112.3936 0.0000			
Beam 43: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	96.2163
329.2230 -108.0203 0.0000			
Beam 43: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	142.1731
372.5593 -132.3170 0.0000			
Beam 43: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	108.6231
295.2803 -127.9437 0.0000			
Beam 43: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	242.5708
424.5937 -196.1816 0.0000			
Beam 43: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	193.8445
494.5042 -178.1818 0.0000			
Beam 43: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	178.9057
653.6722 -109.0290 0.0000			
Beam 43: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	223.8903
388.7460 -185.1015 0.0000			
Beam 43: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	176.8850
453.9237 -168.5097 0.0000			
Beam 43: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	163.7918
606.6001 -103.3835 0.0000			
Beam 43: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	214.2760
657.5156 -141.4741 0.0000			
Beam 43: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	194.3080
601.6335 -133.5373 0.0000			
Beam 43: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	103.3677
213.5470 -119.6003 0.0000			
Beam 43: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	191.0873
573.1760 -135.0288 0.0000			
Beam 43: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	175.1129
528.4703 -128.6793 0.0000			
Beam 43: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	380.6127
1023.9332 225.7356 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 43: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	380.6127
1023.9332 225.7356 0.0000			
Beam 43: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	148.6837
418.2700 202.0283 0.0000			
Beam 43: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	242.5708
657.5156 196.1816 0.0000			
Beam 43: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	191.0873
573.1760 135.0288 0.0000			
Beam 43: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	103.3677
213.5470 119.6003 0.0000			
Beam 43: End 2: 1: PP	0.0000	0.0000	33.7661
0.0000		253.8662	25.2711
Beam 43: End 2: 2: PERM	0.0000	0.0000	20.1480
0.0000		134.9948	-3.8145
Beam 43: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		4.4833	-33.8547
Beam 43: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		-35.3146	-33.8547
Beam 43: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-39.5859	-73.3475
Beam 43: End 2: 6: ACC_LM71	0.0000	0.0000	72.0360
18.7120 0.0000		478.3290	-
Beam 43: End 2: 7: ACC_SW2	0.0000	0.0000	60.8580
15.8084 0.0000		404.1055	-
Beam 43: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		9.2196	-
Beam 43: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		-32.3698	-
Beam 43: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		7.8063	-
Beam 43: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		-27.4159	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 43: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	42.0264
12.5028 0.0000				
Beam 43: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	40.5420
12.0612 0.0000				
Beam 43: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 43: End 2: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 43: End 2: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 43: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 43: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	68.9159
0.0000				
Beam 43: End 2: 19: SISMA_V	0.0000	0.0000	8.4180	55.8967
0.0000				
Beam 43: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	13.6739
0.0000				
Beam 43: End 2: 21: SPSDX	0.0000	0.0000	29.4736	-67.6734
0.0000				
Beam 43: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	110.1031	1242.6782
-169.3455 0.0000				
Beam 43: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	131.9526	1327.3624
-88.2138 0.0000				
Beam 43: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	130.5009	1215.4547
-147.3377 0.0000				
Beam 43: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	103.6045	1230.3923
-206.8662 0.0000				
Beam 43: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	108.6514	1218.0322
-218.7154 0.0000				
Beam 43: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	48.3574	463.5169
-209.7120 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 43: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	103.6045	1278.4573
-190.4681 0.0000				
Beam 43: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	21.4184	319.5264
-204.8005 0.0000				
Beam 43: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	147.7627	1171.3766
-224.3394 0.0000				
Beam 43: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	201.5554
1193.2728 -191.5430 0.0000				
Beam 43: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	162.2263
1282.9471 -171.0751 0.0000				
Beam 43: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	162.2263
1122.7303 -225.7356 0.0000				
Beam 43: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	98.7998
1130.8524 -158.4773 0.0000				
Beam 43: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	117.3041
1217.5861 -84.6439 0.0000				
Beam 43: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	115.8525
1105.6783 -143.7678 0.0000				
Beam 43: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	92.3012
1118.5665 -195.9981 0.0000				
Beam 43: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	97.3481
1106.2064 -207.8473 0.0000				
Beam 43: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	51.7025	461.4675
-202.4138 0.0000				
Beam 43: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	92.3012
1166.6316 -179.5999 0.0000				
Beam 43: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	24.7635	317.4770
-197.5023 0.0000				
Beam 43: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	134.8997
1061.7032 -212.8309 0.0000				
Beam 43: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	182.0022
1092.8320 -180.0346 0.0000				

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Beam 43: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	148.6943
1173.6836 -161.0262 0.0000			
Beam 43: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	148.6943
1013.4668 -215.6868 0.0000			
Beam 43: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	126.4635
1198.8470 -216.2509 0.0000			
Beam 43: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	113.6005
1089.1736 -204.7425 0.0000			
Beam 43: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	36.9165
510.7296 -154.8133 0.0000			
Beam 43: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	31.8657
477.1916 -153.5013 0.0000			
Beam 43: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	78.2725
454.2450 -187.7968 0.0000			
Beam 43: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	73.2217
420.7070 -186.4848 0.0000			
Beam 43: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	57.2837
548.9875 -121.3016 0.0000			
Beam 43: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	40.4477
437.1941 -116.9283 0.0000			
Beam 43: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	69.6905
532.0421 -131.1967 0.0000			
Beam 43: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	52.8545
420.2487 -126.8234 0.0000			
Beam 43: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	35.3574
495.3053 -153.3143 0.0000			
Beam 43: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	30.3066
461.7673 -152.0023 0.0000			
Beam 43: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	76.7134
438.8208 -186.2977 0.0000			
Beam 43: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	71.6626
405.2827 -184.9857 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 43: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	55.7246
533.5632 -119.8026 0.0000			
Beam 43: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	38.8886
421.7699 -115.4293 0.0000			
Beam 43: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	68.1314
516.6179 -129.6976 0.0000			
Beam 43: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	51.2954
404.8245 -125.3243 0.0000			
Beam 43: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	131.7583
681.0092 -186.2518 0.0000			
Beam 43: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	83.0321
684.1647 -188.1116 0.0000			
Beam 43: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	68.0933
822.8665 -118.9588 0.0000			
Beam 43: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	121.9554
625.6503 -175.5224 0.0000			
Beam 43: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	74.9502
626.4308 -178.0887 0.0000			
Beam 43: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	61.8570
761.1695 -112.9626 0.0000			
Beam 43: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	89.1607
865.3698 -147.4610 0.0000			
Beam 43: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	80.2897
789.7329 -139.5242 0.0000			
Beam 43: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	49.7664
318.4439 -119.6003 0.0000			
Beam 43: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	80.2748
759.0590 -139.9937 0.0000			
Beam 43: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	73.1780
698.5496 -133.6442 0.0000			
Beam 43: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	201.5554
1327.3624 225.7356 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 43: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	201.5554
1327.3624 225.7356 0.0000			
Beam 43: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	78.2725
548.9875 187.7968 0.0000			
Beam 43: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	131.7583
865.3698 188.1116 0.0000			
Beam 43: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	80.2748
759.0590 139.9937 0.0000			
Beam 43: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	49.7664
318.4439 119.6003 0.0000			
Beam 44: End 1: 1: PP	0.0000	0.0000	33.7661
0.0000			253.8662
Beam 44: End 1: 2: PERM	0.0000	0.0000	20.1480
0.0000			134.9948
Beam 44: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			4.4833
Beam 44: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			-35.3146
Beam 44: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-39.5859
Beam 44: End 1: 6: ACC_LM71	0.0000	0.0000	72.0360
18.7120 0.0000			478.3290
Beam 44: End 1: 7: ACC_SW2	0.0000	0.0000	60.8580
15.8084 0.0000			404.1055
Beam 44: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			9.2196
Beam 44: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			-32.3698
Beam 44: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			7.8063
Beam 44: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			-27.4159

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 44: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	42.0264
12.5028 0.0000				
Beam 44: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	40.5420
12.0612 0.0000				
Beam 44: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 44: End 1: 15: TERM	0.0000	0.0000	-53.4056	-18.2202
0.0000				
Beam 44: End 1: 16: RITIRO	0.0000	0.0000	41.6564	14.2117
0.0000				
Beam 44: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 44: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	68.9159
0.0000				
Beam 44: End 1: 19: SISMA_V	0.0000	0.0000	8.4180	55.8967
0.0000				
Beam 44: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	13.6739
0.0000				
Beam 44: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-67.6734
0.0000				
Beam 44: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	110.1031	1242.6782
-169.3455 0.0000				
Beam 44: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	131.9526	1327.3624
-88.2138 0.0000				
Beam 44: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	130.5009	1215.4547
-147.3377 0.0000				
Beam 44: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	103.6045	1230.3923
-206.8662 0.0000				
Beam 44: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	108.6514	1218.0322
-218.7154 0.0000				
Beam 44: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	48.3574	463.5169
-209.7120 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 44: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	103.6045	1278.4573
-190.4681 0.0000				
Beam 44: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	21.4184	319.5264
-204.8005 0.0000				
Beam 44: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	147.7627	1171.3766
-224.3394 0.0000				
Beam 44: End 1: 31: SLU10 [Combination 10]	0.0000		0.0000	201.5554
1193.2728 -191.5430 0.0000				
Beam 44: End 1: 32: SLU11 [Combination 11]	0.0000		0.0000	162.2263
1282.9471 -171.0751 0.0000				
Beam 44: End 1: 33: SLU12 [Combination 12]	0.0000		0.0000	162.2263
1122.7303 -225.7356 0.0000				
Beam 44: End 1: 34: SLU13 [Combination 13]	0.0000		0.0000	98.7998
1130.8524 -158.4773 0.0000				
Beam 44: End 1: 35: SLU14 [Combination 14]	0.0000		0.0000	117.3041
1217.5861 -84.6439 0.0000				
Beam 44: End 1: 36: SLU15 [Combination 15]	0.0000		0.0000	115.8525
1105.6783 -143.7678 0.0000				
Beam 44: End 1: 37: SLU16 [Combination 16]	0.0000		0.0000	92.3012
1118.5665 -195.9981 0.0000				
Beam 44: End 1: 38: SLU17 [Combination 17]	0.0000		0.0000	97.3481
1106.2064 -207.8473 0.0000				
Beam 44: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	51.7025	461.4675
-202.4138 0.0000				
Beam 44: End 1: 40: SLU19 [Combination 19]	0.0000		0.0000	92.3012
1166.6316 -179.5999 0.0000				
Beam 44: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	24.7635	317.4770
-197.5023 0.0000				
Beam 44: End 1: 42: SLU21 [Combination 21]	0.0000		0.0000	134.8997
1061.7032 -212.8309 0.0000				
Beam 44: End 1: 43: SLU22 [Combination 22]	0.0000		0.0000	182.0022
1092.8320 -180.0346 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 44: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	148.6943
1173.6836 -161.0262 0.0000			
Beam 44: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	148.6943
1013.4668 -215.6868 0.0000			
Beam 44: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	126.4635
1198.8470 -216.2509 0.0000			
Beam 44: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	113.6005
1089.1736 -204.7425 0.0000			
Beam 44: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	36.9165
510.7296 -154.8133 0.0000			
Beam 44: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	31.8657
477.1916 -153.5013 0.0000			
Beam 44: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	78.2725
454.2450 -187.7968 0.0000			
Beam 44: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	73.2217
420.7070 -186.4848 0.0000			
Beam 44: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	57.2837
548.9875 -121.3016 0.0000			
Beam 44: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	40.4477
437.1941 -116.9283 0.0000			
Beam 44: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	69.6905
532.0421 -131.1967 0.0000			
Beam 44: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	52.8545
420.2487 -126.8234 0.0000			
Beam 44: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	35.3574
495.3053 -153.3143 0.0000			
Beam 44: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	30.3066
461.7673 -152.0023 0.0000			
Beam 44: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	76.7134
438.8208 -186.2977 0.0000			
Beam 44: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	71.6626
405.2827 -184.9857 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 44: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	55.7246
533.5632 -119.8026 0.0000			
Beam 44: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	38.8886
421.7699 -115.4293 0.0000			
Beam 44: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	68.1314
516.6179 -129.6976 0.0000			
Beam 44: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	51.2954
404.8245 -125.3243 0.0000			
Beam 44: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	131.7583
681.0092 -186.2518 0.0000			
Beam 44: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	83.0321
684.1647 -188.1116 0.0000			
Beam 44: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	68.0933
822.8665 -118.9588 0.0000			
Beam 44: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	121.9554
625.6503 -175.5224 0.0000			
Beam 44: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	74.9502
626.4308 -178.0887 0.0000			
Beam 44: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	61.8570
761.1695 -112.9626 0.0000			
Beam 44: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	89.1607
865.3698 -147.4610 0.0000			
Beam 44: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	80.2897
789.7329 -139.5242 0.0000			
Beam 44: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	49.7664
318.4439 -119.6003 0.0000			
Beam 44: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	80.2748
759.0590 -139.9937 0.0000			
Beam 44: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	73.1780
698.5496 -133.6442 0.0000			
Beam 44: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	201.5554
1327.3624 225.7356 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 44: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	201.5554
1327.3624 225.7356 0.0000			
Beam 44: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	78.2725
548.9875 187.7968 0.0000			
Beam 44: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	131.7583
865.3698 188.1116 0.0000			
Beam 44: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	80.2748
759.0590 139.9937 0.0000			
Beam 44: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	49.7664
318.4439 119.6003 0.0000			
Beam 44: End 2: 1: PP	0.0000	0.0000	-0.0784
0.0000		277.1107	25.2711
Beam 44: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000		148.8969	-3.8145
Beam 44: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		-15.4156	-33.8547
Beam 44: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		-15.4156	-33.8547
Beam 44: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-45.3096	-73.3475
Beam 44: End 2: 6: ACC_LM71	0.0000	0.0000	0.0000
18.7120 0.0000		528.0338	-
Beam 44: End 2: 7: ACC_SW2	0.0000	0.0000	0.0000
0.0000		446.0975	-15.8084
Beam 44: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		-11.5751	-
Beam 44: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		-11.5751	-
Beam 44: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		-9.8048	-
Beam 44: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		-9.8048	-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 44: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	0.0000	0.0000
0.0000					
Beam 44: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	0.0000	0.0000
0.0000 0.0000					
Beam 44: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 44: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 44: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 44: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 44: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-0.2934	-0.3443
0.0000					
Beam 44: End 2: 19: SISMA_V	0.0000	0.0000	0.0000	61.7051	-2.1867
0.0000					
Beam 44: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-26.9998	-66.5522
0.0000					
Beam 44: End 2: 21: SPSDX	0.0000	0.0000	29.4736	-26.9998	-66.5522
0.0000					
Beam 44: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-70.2612	1270.1691	
-187.4745 0.0000					
Beam 44: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-48.4117	1385.0056	
-106.3429 0.0000					
Beam 44: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-49.8634	1271.0945	
-165.4667 0.0000					
Beam 44: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-76.7597	1248.9152	
-224.9953 0.0000					
Beam 44: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-71.7129	1243.5198	
-236.8445 0.0000					
Beam 44: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-27.5547	477.8707	
-209.7120 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 44: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-76.7597	1296.9803
-208.5971 0.0000				
Beam 44: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-32.5741	311.8290
-204.8005 0.0000				
Beam 44: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-32.6016	1250.8378
-224.3394 0.0000				
Beam 44: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	21.1911
1346.9679 -191.5430 0.0000				
Beam 44: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	-18.1380
1382.3680 -171.0751 0.0000				
Beam 44: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	-18.1380
1222.1512 -225.7356 0.0000				
Beam 44: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	-65.3564
1153.9283 -175.9661 0.0000				
Beam 44: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	-46.8520
1266.1980 -102.1327 0.0000				
Beam 44: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	-48.3037
1152.2869 -161.2565 0.0000				
Beam 44: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	-71.8549
1132.6745 -213.4868 0.0000				
Beam 44: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	-66.8081
1127.2790 -225.3360 0.0000				
Beam 44: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-24.2096	480.4376
-202.4138 0.0000				
Beam 44: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	-71.8549
1180.7395 -197.0887 0.0000				
Beam 44: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-29.2290	314.3959
-197.5023 0.0000				
Beam 44: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	-29.2564
1134.5971 -212.8309 0.0000				
Beam 44: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	17.8460
1230.7272 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 44: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-15.4619
1265.6139 -161.0262 0.0000			
Beam 44: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-15.4619
1105.3971 -215.6868 0.0000			
Beam 44: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-53.9008
1248.9152 -224.9953 0.0000			
Beam 44: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-50.5557
1132.6745 -213.4868 0.0000			
Beam 44: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-34.0086
512.7360 -174.1499 0.0000			
Beam 44: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-34.0086
475.7130 -172.8379 0.0000			
Beam 44: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	7.3474
513.3227 -173.4613 0.0000			
Beam 44: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	7.3474
476.2997 -172.1494 0.0000			
Beam 44: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-19.5340
575.0348 -128.8530 0.0000			
Beam 44: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-19.5340
451.6246 -124.4797 0.0000			
Beam 44: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-7.1272
575.2108 -128.6464 0.0000			
Beam 44: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-7.1272
451.8006 -124.2731 0.0000			
Beam 44: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-33.3321
496.7028 -172.5625 0.0000			
Beam 44: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-33.3321
459.6798 -171.2505 0.0000			
Beam 44: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	8.0239
497.2895 -171.8740 0.0000			
Beam 44: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	8.0239
460.2665 -170.5620 0.0000			

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 44: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-18.8575
559.0016 -127.2656 0.0000			
Beam 44: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-18.8575
435.5914 -122.8923 0.0000			
Beam 44: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-6.4507
559.1776 -127.0590 0.0000			
Beam 44: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-6.4507
435.7674 -122.6857 0.0000			
Beam 44: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	20.1370
785.8170 -176.2496 0.0000			
Beam 44: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-28.5892
721.7303 -198.1138 0.0000			
Beam 44: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-43.5280
839.8165 -128.9610 0.0000			
Beam 44: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	19.2765
723.1004 -165.8735 0.0000			
Beam 44: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-27.7287
659.0137 -187.7377 0.0000			
Beam 44: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-40.8219
775.6837 -122.6115 0.0000			
Beam 44: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-36.8678
901.4519 -153.4916 0.0000			
Beam 44: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-34.5608
821.2859 -145.5548 0.0000			
Beam 44: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-4.2261
349.8667 -119.6003 0.0000			
Beam 44: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-31.3465
792.8196 -144.9948 0.0000			
Beam 44: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-29.5009
728.6868 -138.6453 0.0000			
Beam 44: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	76.7597
1385.0056 236.8445 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 44: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	76.7597
1385.0056 236.8445 0.0000			
Beam 44: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	34.0086
575.2108 174.1499 0.0000			
Beam 44: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.5280
901.4519 198.1138 0.0000			
Beam 44: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	31.3465
792.8196 144.9948 0.0000			
Beam 44: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	4.2261
349.8667 119.6003 0.0000			
Beam 45: End 1: 1: PP	0.0000	0.0000	-0.0784
0.0000		277.1107	25.2711
Beam 45: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000		148.8969	-3.8145
Beam 45: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		-15.4156	-33.8547
Beam 45: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		-15.4156	-33.8547
Beam 45: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-45.3096	-73.3475
Beam 45: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000
18.7120 0.0000		528.0338	-
Beam 45: End 1: 7: ACC_SW2	0.0000	0.0000	0.0000
0.0000		446.0975	-15.8084
Beam 45: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		-11.5751	-
Beam 45: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		-11.5751	-
Beam 45: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		-9.8048	-
Beam 45: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		-9.8048	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 45: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	0.0000	0.0000
0.0000					
Beam 45: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	0.0000	0.0000
0.0000 0.0000					
Beam 45: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 45: End 1: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 45: End 1: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 45: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 45: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	-0.2934	-0.3443
0.0000					
Beam 45: End 1: 19: SISMA_V	0.0000	0.0000	0.0000	61.7051	-2.1867
0.0000					
Beam 45: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	-26.9998	-66.5522
0.0000					
Beam 45: End 1: 21: SPSDX	0.0000	0.0000	29.4736	-26.9998	-66.5522
0.0000					
Beam 45: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-70.2612	1270.1691	
-187.4745 0.0000					
Beam 45: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-48.4117	1385.0056	
-106.3429 0.0000					
Beam 45: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-49.8634	1271.0945	
-165.4667 0.0000					
Beam 45: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-76.7597	1248.9152	
-224.9953 0.0000					
Beam 45: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-71.7129	1243.5198	
-236.8445 0.0000					
Beam 45: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-27.5547	477.8707	
-209.7120 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 45: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-76.7597	1296.9803
-208.5971 0.0000				
Beam 45: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-32.5741	311.8290
-204.8005 0.0000				
Beam 45: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-32.6016	1250.8378
-224.3394 0.0000				
Beam 45: End 1: 31: SLU10 [Combination 10]	0.0000		0.0000	21.1911
1346.9679 -191.5430 0.0000				
Beam 45: End 1: 32: SLU11 [Combination 11]	0.0000		0.0000	-18.1380
1382.3680 -171.0751 0.0000				
Beam 45: End 1: 33: SLU12 [Combination 12]	0.0000		0.0000	-18.1380
1222.1512 -225.7356 0.0000				
Beam 45: End 1: 34: SLU13 [Combination 13]	0.0000		0.0000	-65.3564
1153.9283 -175.9661 0.0000				
Beam 45: End 1: 35: SLU14 [Combination 14]	0.0000		0.0000	-46.8520
1266.1980 -102.1327 0.0000				
Beam 45: End 1: 36: SLU15 [Combination 15]	0.0000		0.0000	-48.3037
1152.2869 -161.2565 0.0000				
Beam 45: End 1: 37: SLU16 [Combination 16]	0.0000		0.0000	-71.8549
1132.6745 -213.4868 0.0000				
Beam 45: End 1: 38: SLU17 [Combination 17]	0.0000		0.0000	-66.8081
1127.2790 -225.3360 0.0000				
Beam 45: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-24.2096	480.4376
-202.4138 0.0000				
Beam 45: End 1: 40: SLU19 [Combination 19]	0.0000		0.0000	-71.8549
1180.7395 -197.0887 0.0000				
Beam 45: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-29.2290	314.3959
-197.5023 0.0000				
Beam 45: End 1: 42: SLU21 [Combination 21]	0.0000		0.0000	-29.2564
1134.5971 -212.8309 0.0000				
Beam 45: End 1: 43: SLU22 [Combination 22]	0.0000		0.0000	17.8460
1230.7272 -180.0346 0.0000				

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



Progetto	Lotto	Codifica	
IN17	12	EI2CLSL14A0002	A

Beam 45: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-15.4619
1265.6139 -161.0262 0.0000			
Beam 45: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-15.4619
1105.3971 -215.6868 0.0000			
Beam 45: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-53.9008
1248.9152 -224.9953 0.0000			
Beam 45: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-50.5557
1132.6745 -213.4868 0.0000			
Beam 45: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-34.0086
512.7360 -174.1499 0.0000			
Beam 45: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-34.0086
475.7130 -172.8379 0.0000			
Beam 45: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	7.3474
513.3227 -173.4613 0.0000			
Beam 45: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	7.3474
476.2997 -172.1494 0.0000			
Beam 45: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-19.5340
575.0348 -128.8530 0.0000			
Beam 45: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-19.5340
451.6246 -124.4797 0.0000			
Beam 45: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-7.1272
575.2108 -128.6464 0.0000			
Beam 45: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-7.1272
451.8006 -124.2731 0.0000			
Beam 45: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-33.3321
496.7028 -172.5625 0.0000			
Beam 45: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-33.3321
459.6798 -171.2505 0.0000			
Beam 45: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	8.0239
497.2895 -171.8740 0.0000			
Beam 45: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	8.0239
460.2665 -170.5620 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 45: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-18.8575
559.0016 -127.2656 0.0000			
Beam 45: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-18.8575
435.5914 -122.8923 0.0000			
Beam 45: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-6.4507
559.1776 -127.0590 0.0000			
Beam 45: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-6.4507
435.7674 -122.6857 0.0000			
Beam 45: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	20.1370
785.8170 -176.2496 0.0000			
Beam 45: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-28.5892
721.7303 -198.1138 0.0000			
Beam 45: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-43.5280
839.8165 -128.9610 0.0000			
Beam 45: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	19.2765
723.1004 -165.8735 0.0000			
Beam 45: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-27.7287
659.0137 -187.7377 0.0000			
Beam 45: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-40.8219
775.6837 -122.6115 0.0000			
Beam 45: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-36.8678
901.4519 -153.4916 0.0000			
Beam 45: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-34.5608
821.2859 -145.5548 0.0000			
Beam 45: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-4.2261
349.8667 -119.6003 0.0000			
Beam 45: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-31.3465
792.8196 -144.9948 0.0000			
Beam 45: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-29.5009
728.6868 -138.6453 0.0000			
Beam 45: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	76.7597
1385.0056 236.8445 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 45: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	76.7597
1385.0056 236.8445 0.0000			
Beam 45: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	34.0086
575.2108 174.1499 0.0000			
Beam 45: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.5280
901.4519 198.1138 0.0000			
Beam 45: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	31.3465
792.8196 144.9948 0.0000			
Beam 45: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	4.2261
349.8667 119.6003 0.0000			
Beam 45: End 2: 1: PP	0.0000	0.0000	-33.9229
0.0000		253.6497	25.2711
Beam 45: End 2: 2: PERM	0.0000	0.0000	-20.1480
0.0000		134.9948	-3.8145
Beam 45: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		-35.3146	-33.8547
Beam 45: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		4.4833	-33.8547
Beam 45: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-51.0334	-73.3475
Beam 45: End 2: 6: ACC_LM71	0.0000	0.0000	-72.0360
18.7120 0.0000		478.3290	-
Beam 45: End 2: 7: ACC_SW2	0.0000	0.0000	-60.8580
15.8084 0.0000		404.1055	-
Beam 45: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		-32.3698	-
Beam 45: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		9.2196	-
Beam 45: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		-27.4159	-
Beam 45: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		7.8063	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>



Beam 45: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	-42.0264	-
12.5028 0.0000					
Beam 45: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	-40.5420	-
12.0612 0.0000					
Beam 45: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 45: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 45: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 45: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 45: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-69.5026	-17.1803
0.0000					
Beam 45: End 2: 19: SISMA_V	0.0000	0.0000	-8.4180	55.8967	-2.1867
0.0000					
Beam 45: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-67.6734	-66.5522
0.0000					
Beam 45: End 2: 21: SPSDX	0.0000	0.0000	29.4736	13.6739	-66.5522
0.0000					
Beam 45: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-250.6255	1048.7572	
-205.6036 0.0000					
Beam 45: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-228.7760	1193.7461	
-124.4719 0.0000					
Beam 45: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-230.2277	1077.8317	
-183.5958 0.0000					
Beam 45: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-257.1240	1018.5354	
-243.1244 0.0000					
Beam 45: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-252.0772	1020.1046	
-254.9735 0.0000					
Beam 45: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-103.4668	387.4659	
-209.7120 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 45: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-257.1240	1066.6005
-226.7262 0.0000				
Beam 45: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-86.5666	229.6219
-204.8005 0.0000				
Beam 45: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-212.9658	1081.3963
-224.3394 0.0000				
Beam 45: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	-159.1732
1251.7603 -191.5430 0.0000				
Beam 45: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	-198.5023
1232.8863 -171.0751 0.0000				
Beam 45: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	-198.5023
1072.6695 -225.7356 0.0000				
Beam 45: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	-229.5126
950.4687 -193.4548 0.0000				
Beam 45: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	-211.0082
1088.2744 -119.6214 0.0000				
Beam 45: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	-212.4599
972.3600 -178.7453 0.0000				
Beam 45: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	-236.0111
920.2469 -230.9756 0.0000				
Beam 45: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	-230.9643
921.8161 -242.8247 0.0000				
Beam 45: End 2: 39: SLU18 [Combination 18]	0.0000		0.0000	-100.1217
394.6490 -202.4138 0.0000				
Beam 45: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	-236.0111
968.3120 -214.5774 0.0000				
Beam 45: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-83.2215	236.8051
-197.5023 0.0000				
Beam 45: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	-193.4126
980.9555 -212.8309 0.0000				
Beam 45: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	-146.3102
1142.0869 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 45: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-179.6181
1131.0088 -161.0262 0.0000			
Beam 45: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-179.6181
970.7920 -215.6868 0.0000			
Beam 45: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-234.2651
1050.0808 -233.7397 0.0000			
Beam 45: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-214.7119
949.6399 -222.2312 0.0000			
Beam 45: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-104.9337
416.8658 -193.4864 0.0000			
Beam 45: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-99.8829
383.3278 -192.1744 0.0000			
Beam 45: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-63.5777
474.5238 -159.1259 0.0000			
Beam 45: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-58.5269
440.9858 -157.8139 0.0000			
Beam 45: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-96.3517
495.0736 -136.4043 0.0000			
Beam 45: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-79.5157
383.2803 -132.0310 0.0000			
Beam 45: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-83.9449
512.3711 -126.0962 0.0000			
Beam 45: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-67.1089
400.5777 -121.7229 0.0000			
Beam 45: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-102.0216
403.3088 -191.8107 0.0000			
Beam 45: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-96.9708
369.7708 -190.4987 0.0000			
Beam 45: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-60.6656
460.9668 -157.4502 0.0000			
Beam 45: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-55.6148
427.4288 -156.1382 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 45: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-93.4396
481.5166 -134.7286 0.0000			
Beam 45: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-76.6036
369.7232 -130.3553 0.0000			
Beam 45: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-81.0328
498.8140 -124.4205 0.0000			
Beam 45: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-64.1968
387.0207 -120.0472 0.0000			
Beam 45: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-91.4843
736.5874 -166.2474 0.0000			
Beam 45: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-140.2105
605.2585 -208.1161 0.0000			
Beam 45: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-155.1493
702.7292 -138.9633 0.0000			
Beam 45: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-83.4024
678.8536 -156.2245 0.0000			
Beam 45: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-130.4076
549.8996 -197.3867 0.0000			
Beam 45: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-143.5008
648.5010 -132.2605 0.0000			
Beam 45: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-162.8963
763.6148 -159.5222 0.0000			
Beam 45: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-149.4113
694.3452 -151.5854 0.0000			
Beam 45: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-58.2186
306.7799 -119.6003 0.0000			
Beam 45: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-142.9678
672.5428 -149.9959 0.0000			
Beam 45: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-132.1798
617.1272 -143.6464 0.0000			
Beam 45: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	257.1240
1251.7603 254.9735 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 45: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	257.1240
1251.7603 254.9735 0.0000			
Beam 45: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	104.9337
512.3711 193.4864 0.0000			
Beam 45: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	162.8963
763.6148 208.1161 0.0000			
Beam 45: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	142.9678
672.5428 149.9959 0.0000			
Beam 45: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	58.2186
306.7799 119.6003 0.0000			
Beam 46: End 1: 1: PP	0.0000	0.0000	-33.9229
0.0000		253.6497	25.2711
Beam 46: End 1: 2: PERM	0.0000	0.0000	-20.1480
0.0000		134.9948	-3.8145
Beam 46: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		-35.3146	-33.8547
Beam 46: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		4.4833	-33.8547
Beam 46: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-51.0334	-73.3475
Beam 46: End 1: 6: ACC_LM71	0.0000	0.0000	-72.0360
18.7120 0.0000		478.3290	-
Beam 46: End 1: 7: ACC_SW2	0.0000	0.0000	-60.8580
15.8084 0.0000		404.1055	-
Beam 46: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		-32.3698	-
Beam 46: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		9.2196	-
Beam 46: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		-27.4159	-
Beam 46: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		7.8063	-

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Beam 46: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	-42.0264	-
12.5028	0.0000				
Beam 46: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	-40.5420	-
12.0612	0.0000				
Beam 46: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 46: End 1: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 46: End 1: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 46: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 46: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	-69.5026	-17.1803
0.0000					
Beam 46: End 1: 19: SISMA_V	0.0000	0.0000	-8.4180	55.8967	-2.1867
0.0000					
Beam 46: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	-67.6734	-66.5522
0.0000					
Beam 46: End 1: 21: SPSDX	0.0000	0.0000	29.4736	13.6739	-66.5522
0.0000					
Beam 46: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-250.6255	1048.7572	
-205.6036	0.0000				
Beam 46: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-228.7760	1193.7461	
-124.4719	0.0000				
Beam 46: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-230.2277	1077.8317	
-183.5958	0.0000				
Beam 46: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-257.1240	1018.5354	
-243.1244	0.0000				
Beam 46: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-252.0772	1020.1046	
-254.9735	0.0000				
Beam 46: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-103.4668	387.4659	
-209.7120	0.0000				

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 46: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-257.1240	1066.6005
-226.7262 0.0000				
Beam 46: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-86.5666	229.6219
-204.8005 0.0000				
Beam 46: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-212.9658	1081.3963
-224.3394 0.0000				
Beam 46: End 1: 31: SLU10 [Combination 10]	0.0000		0.0000	-159.1732
1251.7603 -191.5430 0.0000				
Beam 46: End 1: 32: SLU11 [Combination 11]	0.0000		0.0000	-198.5023
1232.8863 -171.0751 0.0000				
Beam 46: End 1: 33: SLU12 [Combination 12]	0.0000		0.0000	-198.5023
1072.6695 -225.7356 0.0000				
Beam 46: End 1: 34: SLU13 [Combination 13]	0.0000		0.0000	-229.5126
950.4687 -193.4548 0.0000				
Beam 46: End 1: 35: SLU14 [Combination 14]	0.0000		0.0000	-211.0082
1088.2744 -119.6214 0.0000				
Beam 46: End 1: 36: SLU15 [Combination 15]	0.0000		0.0000	-212.4599
972.3600 -178.7453 0.0000				
Beam 46: End 1: 37: SLU16 [Combination 16]	0.0000		0.0000	-236.0111
920.2469 -230.9756 0.0000				
Beam 46: End 1: 38: SLU17 [Combination 17]	0.0000		0.0000	-230.9643
921.8161 -242.8247 0.0000				
Beam 46: End 1: 39: SLU18 [Combination 18]	0.0000		0.0000	-100.1217
394.6490 -202.4138 0.0000				
Beam 46: End 1: 40: SLU19 [Combination 19]	0.0000		0.0000	-236.0111
968.3120 -214.5774 0.0000				
Beam 46: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-83.2215	236.8051
-197.5023 0.0000				
Beam 46: End 1: 42: SLU21 [Combination 21]	0.0000		0.0000	-193.4126
980.9555 -212.8309 0.0000				
Beam 46: End 1: 43: SLU22 [Combination 22]	0.0000		0.0000	-146.3102
1142.0869 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 46: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-179.6181
1131.0088 -161.0262 0.0000			
Beam 46: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-179.6181
970.7920 -215.6868 0.0000			
Beam 46: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-234.2651
1050.0808 -233.7397 0.0000			
Beam 46: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-214.7119
949.6399 -222.2312 0.0000			
Beam 46: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-104.9337
416.8658 -193.4864 0.0000			
Beam 46: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-99.8829
383.3278 -192.1744 0.0000			
Beam 46: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-63.5777
474.5238 -159.1259 0.0000			
Beam 46: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-58.5269
440.9858 -157.8139 0.0000			
Beam 46: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-96.3517
495.0736 -136.4043 0.0000			
Beam 46: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-79.5157
383.2803 -132.0310 0.0000			
Beam 46: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-83.9449
512.3711 -126.0962 0.0000			
Beam 46: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-67.1089
400.5777 -121.7229 0.0000			
Beam 46: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-102.0216
403.3088 -191.8107 0.0000			
Beam 46: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-96.9708
369.7708 -190.4987 0.0000			
Beam 46: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-60.6656
460.9668 -157.4502 0.0000			
Beam 46: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-55.6148
427.4288 -156.1382 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 46: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-93.4396
481.5166 -134.7286 0.0000			
Beam 46: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-76.6036
369.7232 -130.3553 0.0000			
Beam 46: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-81.0328
498.8140 -124.4205 0.0000			
Beam 46: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-64.1968
387.0207 -120.0472 0.0000			
Beam 46: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-91.4843
736.5874 -166.2474 0.0000			
Beam 46: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-140.2105
605.2585 -208.1161 0.0000			
Beam 46: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-155.1493
702.7292 -138.9633 0.0000			
Beam 46: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-83.4024
678.8536 -156.2245 0.0000			
Beam 46: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-130.4076
549.8996 -197.3867 0.0000			
Beam 46: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-143.5008
648.5010 -132.2605 0.0000			
Beam 46: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-162.8963
763.6148 -159.5222 0.0000			
Beam 46: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-149.4113
694.3452 -151.5854 0.0000			
Beam 46: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-58.2186
306.7799 -119.6003 0.0000			
Beam 46: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-142.9678
672.5428 -149.9959 0.0000			
Beam 46: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-132.1798
617.1272 -143.6464 0.0000			
Beam 46: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	257.1240
1251.7603 254.9735 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 46: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	257.1240
1251.7603 254.9735 0.0000			
Beam 46: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	104.9337
512.3711 193.4864 0.0000			
Beam 46: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	162.8963
763.6148 208.1161 0.0000			
Beam 46: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	142.9678
672.5428 149.9959 0.0000			
Beam 46: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	58.2186
306.7799 119.6003 0.0000			
Beam 46: End 2: 1: PP	0.0000	0.0000	-67.5222
0.0000		184.1598	25.2711
Beam 46: End 2: 2: PERM	0.0000	0.0000	-40.1500
0.0000		93.6907	-3.8145
Beam 46: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000		-55.0693	-33.8547
Beam 46: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000		24.2381	-33.8547
Beam 46: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000		-56.7157	-73.3475
Beam 46: End 2: 6: ACC_LM71	0.0000	0.0000	-143.5500
18.7120 0.0000		330.6526	-
Beam 46: End 2: 7: ACC_SW2	0.0000	0.0000	-121.2750
15.8084 0.0000		279.3444	-
Beam 46: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000		-53.0138	-
Beam 46: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000		29.8637	-
Beam 46: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000		-44.8993	-
Beam 46: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000		25.2897	-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 46: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	-83.7483	-
24.9150	0.0000				
Beam 46: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	-80.7903	-
24.0350	0.0000				
Beam 46: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 46: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 46: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 46: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 46: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-138.2104	-
33.8943	0.0000				
Beam 46: End 2: 19: SISMA_V	0.0000	0.0000	-16.7750	38.6395	-2.1867
0.0000					
Beam 46: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-108.0523	-66.5522
0.0000					
Beam 46: End 2: 21: SPSDX	0.0000	0.0000	29.4736	54.0528	-66.5522
0.0000					
Beam 46: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-429.6828	582.7461	
-223.6013	0.0000				
Beam 46: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-407.8333	757.6687	
-142.4696	0.0000				
Beam 46: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-409.2850	639.7656	
-201.5935	0.0000				
Beam 46: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-436.1813	543.6213	
-261.1221	0.0000				
Beam 46: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-431.1345	552.1046	
-272.9712	0.0000				
Beam 46: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-178.8288	194.0934	
-209.7120	0.0000				

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>

Beam 46: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-436.1813	591.6864
-244.7239 0.0000				
Beam 46: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-140.1678	74.3088
-204.8005 0.0000				
Beam 46: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-392.0231	666.9789
-224.3394 0.0000				
Beam 46: End 2: 31: SLU10 [Combination 10]	0.0000		0.0000	-338.2304
911.0388 -191.5430 0.0000				
Beam 46: End 2: 32: SLU11 [Combination 11]	0.0000		0.0000	-377.5595
838.2839 -171.0751 0.0000				
Beam 46: End 2: 33: SLU12 [Combination 12]	0.0000		0.0000	-377.5595
678.0671 -225.7356 0.0000				
Beam 46: End 2: 34: SLU13 [Combination 13]	0.0000		0.0000	-392.4792
524.4043 -210.8168 0.0000				
Beam 46: End 2: 35: SLU14 [Combination 14]	0.0000		0.0000	-373.9749
687.5610 -136.9834 0.0000				
Beam 46: End 2: 36: SLU15 [Combination 15]	0.0000		0.0000	-375.4265
569.6578 -196.1073 0.0000				
Beam 46: End 2: 37: SLU16 [Combination 16]	0.0000		0.0000	-398.9777
485.2796 -248.3376 0.0000				
Beam 46: End 2: 38: SLU17 [Combination 17]	0.0000		0.0000	-393.9309
493.7629 -260.1867 0.0000				
Beam 46: End 2: 39: SLU18 [Combination 18]	0.0000		0.0000	-175.4837
205.8594 -202.4138 0.0000				
Beam 46: End 2: 40: SLU19 [Combination 19]	0.0000		0.0000	-398.9777
533.3446 -231.9394 0.0000				
Beam 46: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-136.8227	86.0748
-197.5023 0.0000				
Beam 46: End 2: 42: SLU21 [Combination 21]	0.0000		0.0000	-356.3792
604.3481 -212.8309 0.0000				
Beam 46: End 2: 43: SLU22 [Combination 22]	0.0000		0.0000	-309.2768
830.0098 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 46: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-342.5847
773.2999 -161.0262 0.0000			
Beam 46: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-342.5847
613.0831 -215.6868 0.0000			
Beam 46: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-413.3224
606.4834 -242.4207 0.0000			
Beam 46: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-377.6785
543.8525 -230.9122 0.0000			
Beam 46: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-175.3448
224.8750 -212.6829 0.0000			
Beam 46: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-165.2798
201.6913 -211.3709 0.0000			
Beam 46: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-133.9888
339.1908 -144.8943 0.0000			
Beam 46: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-123.9238
316.0071 -143.5824 0.0000			
Beam 46: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-172.6127
310.8330 -143.9010 0.0000			
Beam 46: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-139.0627
233.5541 -139.5277 0.0000			
Beam 46: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-160.2059
345.1277 -123.5644 0.0000			
Beam 46: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-126.6559
267.8488 -119.1911 0.0000			
Beam 46: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-170.2133
216.8279 -210.9195 0.0000			
Beam 46: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-160.1483
193.6442 -209.6075 0.0000			
Beam 46: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-128.8573
331.1436 -143.1310 0.0000			
Beam 46: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-118.7923
307.9599 -141.8190 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 46: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-167.4812
302.7859 -142.1376 0.0000			
Beam 46: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-133.9312
225.5069 -137.7643 0.0000			
Beam 46: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-155.0744
337.0806 -121.8010 0.0000			
Beam 46: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-121.5244
259.8016 -117.4277 0.0000			
Beam 46: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-202.2967
535.3475 -156.3176 0.0000			
Beam 46: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-251.0230
337.2635 -218.0458 0.0000			
Beam 46: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-265.9618
414.2681 -148.8930 0.0000			
Beam 46: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-185.3372
494.7670 -146.6455 0.0000			
Beam 46: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-232.3425
301.4158 -206.9657 0.0000			
Beam 46: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-245.4357
382.0795 -141.8395 0.0000			
Beam 46: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-288.0115
454.7429 -165.5091 0.0000			
Beam 46: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-263.4295
411.5493 -157.5723 0.0000			
Beam 46: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-111.8198
190.3035 -119.6003 0.0000			
Beam 46: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-253.7802
400.7705 -154.9608 0.0000			
Beam 46: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-234.1146
366.2155 -148.6113 0.0000			
Beam 46: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	436.1813
911.0388 272.9712 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 46: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	436.1813
911.0388 272.9712 0.0000			
Beam 46: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	175.3448
345.1277 212.6829 0.0000			
Beam 46: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	288.0115
535.3475 218.0458 0.0000			
Beam 46: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	253.7802
400.7705 154.9608 0.0000			
Beam 46: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	111.8198
190.3035 119.6003 0.0000			
Beam 47: End 1: 1: PP	0.0000	0.0000	-67.5222
0.0000			184.1598
Beam 47: End 1: 2: PERM	0.0000	0.0000	-40.1500
0.0000			93.6907
Beam 47: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			-55.0693
Beam 47: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			24.2381
Beam 47: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-56.7157
Beam 47: End 1: 6: ACC_LM71	0.0000	0.0000	-143.5500
18.7120 0.0000			330.6526
Beam 47: End 1: 7: ACC_SW2	0.0000	0.0000	-121.2750
15.8084 0.0000			279.3444
Beam 47: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			-53.0138
Beam 47: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			29.8637
Beam 47: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			-44.8993
Beam 47: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			25.2897

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Beam 47: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	-83.7483	-
24.9150	0.0000				
Beam 47: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	-80.7903	-
24.0350	0.0000				
Beam 47: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 47: End 1: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 47: End 1: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 47: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 47: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	-138.2104	-
33.8943	0.0000				
Beam 47: End 1: 19: SISMA_V	0.0000	0.0000	-16.7750	38.6395	-2.1867
0.0000					
Beam 47: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	-108.0523	-66.5522
0.0000					
Beam 47: End 1: 21: SPSDX	0.0000	0.0000	29.4736	54.0528	-66.5522
0.0000					
Beam 47: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-429.6828	582.7461	
-223.6013	0.0000				
Beam 47: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-407.8333	757.6687	
-142.4696	0.0000				
Beam 47: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-409.2850	639.7656	
-201.5935	0.0000				
Beam 47: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-436.1813	543.6213	
-261.1221	0.0000				
Beam 47: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-431.1345	552.1046	
-272.9712	0.0000				
Beam 47: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-178.8288	194.0934	
-209.7120	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 47: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-436.1813	591.6864
-244.7239 0.0000				
Beam 47: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-140.1678	74.3088
-204.8005 0.0000				
Beam 47: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-392.0231	666.9789
-224.3394 0.0000				
Beam 47: End 1: 31: SLU10 [Combination 10]	0.0000		0.0000	-338.2304
911.0388 -191.5430 0.0000				
Beam 47: End 1: 32: SLU11 [Combination 11]	0.0000		0.0000	-377.5595
838.2839 -171.0751 0.0000				
Beam 47: End 1: 33: SLU12 [Combination 12]	0.0000		0.0000	-377.5595
678.0671 -225.7356 0.0000				
Beam 47: End 1: 34: SLU13 [Combination 13]	0.0000		0.0000	-392.4792
524.4043 -210.8168 0.0000				
Beam 47: End 1: 35: SLU14 [Combination 14]	0.0000		0.0000	-373.9749
687.5610 -136.9834 0.0000				
Beam 47: End 1: 36: SLU15 [Combination 15]	0.0000		0.0000	-375.4265
569.6578 -196.1073 0.0000				
Beam 47: End 1: 37: SLU16 [Combination 16]	0.0000		0.0000	-398.9777
485.2796 -248.3376 0.0000				
Beam 47: End 1: 38: SLU17 [Combination 17]	0.0000		0.0000	-393.9309
493.7629 -260.1867 0.0000				
Beam 47: End 1: 39: SLU18 [Combination 18]	0.0000		0.0000	-175.4837
205.8594 -202.4138 0.0000				
Beam 47: End 1: 40: SLU19 [Combination 19]	0.0000		0.0000	-398.9777
533.3446 -231.9394 0.0000				
Beam 47: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-136.8227	86.0748
-197.5023 0.0000				
Beam 47: End 1: 42: SLU21 [Combination 21]	0.0000		0.0000	-356.3792
604.3481 -212.8309 0.0000				
Beam 47: End 1: 43: SLU22 [Combination 22]	0.0000		0.0000	-309.2768
830.0098 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 47: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-342.5847
773.2999 -161.0262 0.0000			
Beam 47: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-342.5847
613.0831 -215.6868 0.0000			
Beam 47: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-413.3224
606.4834 -242.4207 0.0000			
Beam 47: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-377.6785
543.8525 -230.9122 0.0000			
Beam 47: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-175.3448
224.8750 -212.6829 0.0000			
Beam 47: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-165.2798
201.6913 -211.3709 0.0000			
Beam 47: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-133.9888
339.1908 -144.8943 0.0000			
Beam 47: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-123.9238
316.0071 -143.5824 0.0000			
Beam 47: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-172.6127
310.8330 -143.9010 0.0000			
Beam 47: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-139.0627
233.5541 -139.5277 0.0000			
Beam 47: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-160.2059
345.1277 -123.5644 0.0000			
Beam 47: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-126.6559
267.8488 -119.1911 0.0000			
Beam 47: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-170.2133
216.8279 -210.9195 0.0000			
Beam 47: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-160.1483
193.6442 -209.6075 0.0000			
Beam 47: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-128.8573
331.1436 -143.1310 0.0000			
Beam 47: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-118.7923
307.9599 -141.8190 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 47: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-167.4812
302.7859 -142.1376 0.0000			
Beam 47: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-133.9312
225.5069 -137.7643 0.0000			
Beam 47: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-155.0744
337.0806 -121.8010 0.0000			
Beam 47: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-121.5244
259.8016 -117.4277 0.0000			
Beam 47: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-202.2967
535.3475 -156.3176 0.0000			
Beam 47: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-251.0230
337.2635 -218.0458 0.0000			
Beam 47: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-265.9618
414.2681 -148.8930 0.0000			
Beam 47: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-185.3372
494.7670 -146.6455 0.0000			
Beam 47: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-232.3425
301.4158 -206.9657 0.0000			
Beam 47: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-245.4357
382.0795 -141.8395 0.0000			
Beam 47: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-288.0115
454.7429 -165.5091 0.0000			
Beam 47: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-263.4295
411.5493 -157.5723 0.0000			
Beam 47: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-111.8198
190.3035 -119.6003 0.0000			
Beam 47: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-253.7802
400.7705 -154.9608 0.0000			
Beam 47: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-234.1146
366.2155 -148.6113 0.0000			
Beam 47: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	436.1813
911.0388 272.9712 0.0000			

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 47: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	436.1813
911.0388 272.9712 0.0000			
Beam 47: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	175.3448
345.1277 212.6829 0.0000			
Beam 47: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	288.0115
535.3475 218.0458 0.0000			
Beam 47: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	253.7802
400.7705 154.9608 0.0000			
Beam 47: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	111.8198
190.3035 119.6003 0.0000			
Beam 47: End 2: 1: PP	0.0000	0.0000	-101.3667
0.0000			67.6265
Beam 47: End 2: 2: PERM	0.0000	0.0000	-60.2980
0.0000			24.3815
Beam 47: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			-74.9683
Beam 47: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			44.1370
Beam 47: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-62.4394
Beam 47: End 2: 6: ACC_LM71	0.0000	0.0000	-215.5860
18.7120 0.0000			82.8487
Beam 47: End 2: 7: ACC_SW2	0.0000	0.0000	-182.1330
15.8084 0.0000			69.9929
Beam 47: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			-73.8085
Beam 47: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			50.6583
Beam 47: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			-62.5104
Beam 47: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			42.9008

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 47: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	-125.7747	-
37.4178	0.0000				
Beam 47: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	-121.3323	-
36.0962	0.0000				
Beam 47: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 47: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 47: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 47: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 47: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-207.4197	-
50.7303	0.0000				
Beam 47: End 2: 19: SISMA_V	0.0000	0.0000	-25.1930	9.6816	-2.1867
0.0000					
Beam 47: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-148.7259	-66.5522
0.0000					
Beam 47: End 2: 21: SPSDX	0.0000	0.0000	29.4736	94.7264	-66.5522
0.0000					
Beam 47: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	-610.0471	-134.6675	
-241.7303	0.0000				
Beam 47: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	-588.1976	70.4075	
-160.5987	0.0000				
Beam 47: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	-589.6492	-49.4990	
-219.7225	0.0000				
Beam 47: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	-616.5456	-182.7602	
-279.2511	0.0000				
Beam 47: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	-611.4987	-167.3123	
-291.1003	0.0000				
Beam 47: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	-254.7409	-105.0697	
-209.7120	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 47: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-616.5456	-134.6952
-262.8529 0.0000				
Beam 47: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-194.1603	-156.3776
-204.8005 0.0000				
Beam 47: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-572.3874	1.5356
-224.3394 0.0000				
Beam 47: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	-518.5947
319.8295 -191.5430 0.0000				
Beam 47: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	-557.9238
192.8004 -171.0751 0.0000				
Beam 47: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-557.9238	32.5836
-225.7356 0.0000				
Beam 47: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-556.6354	-
130.4848 -228.3056 0.0000				
Beam 47: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-538.1310	58.2079
-154.4721 0.0000				
Beam 47: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-539.5827	-
61.6985 -213.5960 0.0000				
Beam 47: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-563.1339	-
178.5775 -265.8263 0.0000				
Beam 47: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-558.0871	-
163.1295 -277.6755 0.0000				
Beam 47: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-251.3957	-
88.6874 -202.4138 0.0000				
Beam 47: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-563.1339	-
130.5124 -249.4282 0.0000				
Beam 47: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-190.8152	-
139.9954 -197.5023 0.0000				
Beam 47: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-520.5354	-0.7231
-212.8309 0.0000				
Beam 47: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	-473.4330
289.9400 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 47: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-506.7409
187.2653 -161.0262 0.0000			
Beam 47: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-506.7409 27.0484
-215.6868 0.0000			
Beam 47: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-593.6866 -
88.3529 -251.1650 0.0000			
Beam 47: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-541.8347 -
90.6116 -239.6566 0.0000			
Beam 47: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-246.2699
-66.0392 -232.0194 0.0000			
Beam 47: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-231.1541
-71.8481 -230.7074 0.0000			
Beam 47: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-204.9139
105.3479 -130.5589 0.0000			
Beam 47: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-189.7981
99.5389 -129.2469 0.0000			
Beam 47: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-249.4304
19.6232 -151.4523 0.0000			
Beam 47: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-199.0444
0.2601 -147.0790 0.0000			
Beam 47: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-237.0236
71.0393 -121.0142 0.0000			
Beam 47: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-186.6376
51.6762 -116.6409 0.0000			
Beam 47: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-238.9028
-65.4622 -230.1677 0.0000			
Beam 47: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-223.7870
-71.2712 -228.8557 0.0000			
Beam 47: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-197.5468
105.9248 -128.7072 0.0000			
Beam 47: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-182.4310
100.1158 -127.3952 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 47: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-242.0633	
20.2001 -149.6006 0.0000				
Beam 47: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-191.6773	
0.8370 -145.2273 0.0000				
Beam 47: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-229.6565	
71.6162 -119.1625 0.0000				
Beam 47: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-179.2705	
52.2531 -114.7892 0.0000				
Beam 47: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-313.9180	
179.1593 -146.3154 0.0000				
Beam 47: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-362.6443	-
86.1669 -228.0481 0.0000				
Beam 47: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-377.5831	-
29.7779 -158.8953 0.0000				
Beam 47: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-288.0161	
168.1532 -136.9965 0.0000				
Beam 47: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-335.0214	-
90.0652 -216.6147 0.0000				
Beam 47: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-348.1146	-
27.4701 -151.4885 0.0000				
Beam 47: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-414.0400	-
29.6726 -171.5397 0.0000				
Beam 47: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-378.2800	-
31.2303 -163.6029 0.0000				
Beam 47: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-165.8123	
-1.2627 -119.6003 0.0000				
Beam 47: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-365.4015	-
26.4649 -159.9619 0.0000				
Beam 47: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-336.7935	-
27.7111 -153.6124 0.0000				
Beam 47: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	616.5456	
319.8295 291.1003 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 47: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	616.5456
319.8295 291.1003 0.0000			
Beam 47: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	249.4304
105.9248 232.0194 0.0000			
Beam 47: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	414.0400
179.1593 228.0481 0.0000			
Beam 47: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	365.4015
27.7111 159.9619 0.0000			
Beam 47: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	165.8123
1.2627 119.6003 0.0000			
Beam 48: End 1: 1: PP	0.0000	0.0000	-101.3667
0.0000			67.6265
			25.2711
Beam 48: End 1: 2: PERM	0.0000	0.0000	-60.2980
0.0000			24.3815
			-3.8145
Beam 48: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			-74.9683
			-33.8547
Beam 48: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			44.1370
			-33.8547
Beam 48: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-62.4394
			-73.3475
Beam 48: End 1: 6: ACC_LM71	0.0000	0.0000	-215.5860
18.7120 0.0000			82.8487
			-
Beam 48: End 1: 7: ACC_SW2	0.0000	0.0000	-182.1330
15.8084 0.0000			69.9929
			-
Beam 48: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			-73.8085
			-
Beam 48: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			50.6583
			-
Beam 48: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			-62.5104
			-
Beam 48: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			42.9008
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	-125.7747	-
37.4178	0.0000				
Beam 48: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	-121.3323	-
36.0962	0.0000				
Beam 48: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 48: End 1: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 48: End 1: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 48: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 48: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	-207.4197	-
50.7303	0.0000				
Beam 48: End 1: 19: SISMA_V	0.0000	0.0000	-25.1930	9.6816	-2.1867
0.0000					
Beam 48: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	-148.7259	-66.5522
0.0000					
Beam 48: End 1: 21: SPSDX	0.0000	0.0000	29.4736	94.7264	-66.5522
0.0000					
Beam 48: End 1: 22: SLU01 [Combination 1]	0.0000	0.0000	-610.0471	-134.6675	
-241.7303	0.0000				
Beam 48: End 1: 23: SLU02 [Combination 2]	0.0000	0.0000	-588.1976	70.4075	
-160.5987	0.0000				
Beam 48: End 1: 24: SLU03 [Combination 3]	0.0000	0.0000	-589.6492	-49.4990	
-219.7225	0.0000				
Beam 48: End 1: 25: SLU04 [Combination 4]	0.0000	0.0000	-616.5456	-182.7602	
-279.2511	0.0000				
Beam 48: End 1: 26: SLU05 [Combination 5]	0.0000	0.0000	-611.4987	-167.3123	
-291.1003	0.0000				
Beam 48: End 1: 27: SLU06 [Combination 6]	0.0000	0.0000	-254.7409	-105.0697	
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 48: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-616.5456	-134.6952
-262.8529 0.0000				
Beam 48: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-194.1603	-156.3776
-204.8005 0.0000				
Beam 48: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-572.3874	1.5356
-224.3394 0.0000				
Beam 48: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	-518.5947
319.8295 -191.5430 0.0000				
Beam 48: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	-557.9238
192.8004 -171.0751 0.0000				
Beam 48: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-557.9238	32.5836
-225.7356 0.0000				
Beam 48: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-556.6354	-
130.4848 -228.3056 0.0000				
Beam 48: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-538.1310	58.2079
-154.4721 0.0000				
Beam 48: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-539.5827	-
61.6985 -213.5960 0.0000				
Beam 48: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-563.1339	-
178.5775 -265.8263 0.0000				
Beam 48: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-558.0871	-
163.1295 -277.6755 0.0000				
Beam 48: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-251.3957	-
88.6874 -202.4138 0.0000				
Beam 48: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-563.1339	-
130.5124 -249.4282 0.0000				
Beam 48: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-190.8152	-
139.9954 -197.5023 0.0000				
Beam 48: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-520.5354	-0.7231
-212.8309 0.0000				
Beam 48: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	-473.4330
289.9400 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-506.7409
187.2653 -161.0262 0.0000			
Beam 48: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-506.7409 27.0484
-215.6868 0.0000			
Beam 48: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-593.6866 -
88.3529 -251.1650 0.0000			
Beam 48: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-541.8347 -
90.6116 -239.6566 0.0000			
Beam 48: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-246.2699
-66.0392 -232.0194 0.0000			
Beam 48: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-231.1541
-71.8481 -230.7074 0.0000			
Beam 48: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-204.9139
105.3479 -130.5589 0.0000			
Beam 48: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-189.7981
99.5389 -129.2469 0.0000			
Beam 48: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-249.4304
19.6232 -151.4523 0.0000			
Beam 48: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-199.0444
0.2601 -147.0790 0.0000			
Beam 48: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-237.0236
71.0393 -121.0142 0.0000			
Beam 48: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-186.6376
51.6762 -116.6409 0.0000			
Beam 48: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-238.9028
-65.4622 -230.1677 0.0000			
Beam 48: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-223.7870
-71.2712 -228.8557 0.0000			
Beam 48: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-197.5468
105.9248 -128.7072 0.0000			
Beam 48: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-182.4310
100.1158 -127.3952 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-242.0633	
20.2001 -149.6006 0.0000				
Beam 48: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-191.6773	
0.8370 -145.2273 0.0000				
Beam 48: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-229.6565	
71.6162 -119.1625 0.0000				
Beam 48: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-179.2705	
52.2531 -114.7892 0.0000				
Beam 48: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-313.9180	
179.1593 -146.3154 0.0000				
Beam 48: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-362.6443	-
86.1669 -228.0481 0.0000				
Beam 48: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-377.5831	-
29.7779 -158.8953 0.0000				
Beam 48: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-288.0161	
168.1532 -136.9965 0.0000				
Beam 48: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-335.0214	-
90.0652 -216.6147 0.0000				
Beam 48: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-348.1146	-
27.4701 -151.4885 0.0000				
Beam 48: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-414.0400	-
29.6726 -171.5397 0.0000				
Beam 48: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-378.2800	-
31.2303 -163.6029 0.0000				
Beam 48: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-165.8123	
-1.2627 -119.6003 0.0000				
Beam 48: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-365.4015	-
26.4649 -159.9619 0.0000				
Beam 48: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-336.7935	-
27.7111 -153.6124 0.0000				
Beam 48: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	616.5456	
319.8295 291.1003 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 48: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	616.5456
319.8295 291.1003 0.0000			
Beam 48: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	249.4304
105.9248 232.0194 0.0000			
Beam 48: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	414.0400
179.1593 228.0481 0.0000			
Beam 48: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	365.4015
27.7111 159.9619 0.0000			
Beam 48: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	165.8123
1.2627 119.6003 0.0000			
Beam 48: End 2: 1: PP	0.0000	0.0000	-134.9659
0.0000			-94.2614
			25.2711
Beam 48: End 2: 2: PERM	0.0000	0.0000	-80.3000
0.0000			-71.9281
			-3.8145
Beam 48: End 2: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			-94.7230
			-33.8547
Beam 48: End 2: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			63.8918
			-33.8547
Beam 48: End 2: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-68.1217
			-73.3475
Beam 48: End 2: 6: ACC_LM71	0.0000	0.0000	-287.1000
18.7120 0.0000			-261.4912
			-
Beam 48: End 2: 7: ACC_SW2	0.0000	0.0000	-242.5500
15.8084 0.0000			-220.9150
			-
Beam 48: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			-94.4525
			-
Beam 48: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			71.3024
			-
Beam 48: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			-79.9938
			-
Beam 48: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			60.3842
			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	-167.4965	-
49.8300	0.0000				
Beam 48: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	-161.5805	-
48.0700	0.0000				
Beam 48: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 48: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 48: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 48: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 48: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-276.1274	-
67.4443	0.0000				
Beam 48: End 2: 19: SISMA_V	0.0000	0.0000	-33.5500	-30.5574	-2.1867
0.0000					
Beam 48: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-189.1048	-66.5522
0.0000					
Beam 48: End 2: 21: SPSDX	0.0000	0.0000	29.4736	135.1053	-66.5522
0.0000					
Beam 48: End 2: 22: SLU01 [Combination 1]		0.0000	0.0000	-789.1043	-
1093.0862	-259.7280	0.0000			
Beam 48: End 2: 23: SLU02 [Combination 2]		0.0000	0.0000	-767.2548	-858.0774
-178.5964	0.0000				
Beam 48: End 2: 24: SLU03 [Combination 3]		0.0000	0.0000	-768.7065	-979.9727
-237.7202	0.0000				
Beam 48: End 2: 25: SLU04 [Combination 4]		0.0000	0.0000	-795.6029	-
1150.0819	-297.2488	0.0000			
Beam 48: End 2: 26: SLU05 [Combination 5]		0.0000	0.0000	-790.5560	-
1127.7198	-309.0980	0.0000			
Beam 48: End 2: 27: SLU06 [Combination 6]		0.0000	0.0000	-330.1028	-505.6876
-209.7120	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-795.6029	-
1102.0168 -280.8506 0.0000				
Beam 48: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-247.7616	-459.0942
-204.8005 0.0000				
Beam 48: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-751.4447	-905.2893
-224.3394 0.0000				
Beam 48: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-697.6520	-
513.2995 -191.5430 0.0000				
Beam 48: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-736.9811	-
694.2095 -171.0751 0.0000				
Beam 48: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-736.9811	-
854.4263 -225.7356 0.0000				
Beam 48: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-719.6020	-
1004.7074 -245.6676 0.0000				
Beam 48: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-701.0977	-
790.6637 -171.8342 0.0000				
Beam 48: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-702.5493	-
912.5590 -230.9580 0.0000				
Beam 48: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-726.1006	-
1061.7031 -283.1883 0.0000				
Beam 48: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-721.0537	-
1039.3410 -295.0375 0.0000				
Beam 48: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-326.7577	-
484.7225 -202.4138 0.0000				
Beam 48: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-726.1006	-
1013.6380 -266.7902 0.0000				
Beam 48: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-244.4165	-
438.1291 -197.5023 0.0000				
Beam 48: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-683.5021	-
825.4887 -212.8309 0.0000				
Beam 48: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-636.3996	-
470.2953 -180.0346 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-669.7075	-
618.6019 -161.0262 0.0000				
Beam 48: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-669.7075	-
778.8187 -215.6868 0.0000				
Beam 48: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-772.7439	-
1024.3578 -259.8461 0.0000				
Beam 48: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-704.8013	-
944.5572 -248.3376 0.0000				
Beam 48: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-316.6811	-
451.6606 -251.2159 0.0000				
Beam 48: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-296.5511	-
433.3262 -249.9039 0.0000				
Beam 48: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-275.3251	-
223.6159 -116.3273 0.0000				
Beam 48: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-255.1951	-
205.2814 -115.0154 0.0000				
Beam 48: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-325.6915	-
374.3353 -158.9490 0.0000				
Beam 48: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-258.5915	-
313.2205 -154.5757 0.0000				
Beam 48: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-313.2847	-
305.9219 -118.4824 0.0000				
Beam 48: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-246.1847	-
244.8071 -114.1091 0.0000				
Beam 48: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-307.0946	-
439.4705 -249.2765 0.0000				
Beam 48: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-286.9646	-
421.1360 -247.9645 0.0000				
Beam 48: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-265.7386	-
211.4257 -114.3880 0.0000				
Beam 48: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-245.6086	-
193.0913 -113.0760 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 48: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-316.1050	-
362.1451 -157.0096 0.0000				
Beam 48: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-249.0050	-
301.0303 -152.6363 0.0000				
Beam 48: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-303.6982	-
293.7317 -116.5430 0.0000				
Beam 48: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-236.5982	-
232.6169 -112.1697 0.0000				
Beam 48: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-424.7305	-
326.8149 -136.3856 0.0000				
Beam 48: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-473.4567	-
658.8960 -237.9778 0.0000				
Beam 48: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-488.3955	-
622.9732 -168.8250 0.0000				
Beam 48: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-389.9510	-
296.2543 -127.4175 0.0000				
Beam 48: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-436.9562	-
618.8699 -226.1937 0.0000				
Beam 48: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-450.0494	-
574.2125 -161.0675 0.0000				
Beam 48: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-539.1553	-
682.6113 -177.5266 0.0000				
Beam 48: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-492.2983	-
627.5764 -169.5898 0.0000				
Beam 48: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-219.4136	
-265.1424 -119.6003 0.0000				
Beam 48: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-476.2140	-
602.9715 -164.9268 0.0000				
Beam 48: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-438.7284	-
558.9436 -158.5773 0.0000				
Beam 48: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	795.6029	
1150.0819 309.0980 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 48: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	795.6029
1150.0819 309.0980 0.0000			
Beam 48: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	325.6915
451.6606 251.2159 0.0000			
Beam 48: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	539.1553
682.6113 237.9778 0.0000			
Beam 48: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	476.2140
602.9715 164.9268 0.0000			
Beam 48: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	219.4136
265.1424 119.6003 0.0000			
Beam 49: End 1: 1: PP	0.0000	0.0000	-134.9659
0.0000			-94.2614
25.2711			
Beam 49: End 1: 2: PERM	0.0000	0.0000	-80.3000
0.0000			-71.9281
-3.8145			
Beam 49: End 1: 3: SPTSX	0.0000	0.0000	-14.4195
0.0000			-94.7230
-33.8547			
Beam 49: End 1: 4: SPTDX	0.0000	0.0000	14.4195
0.0000			63.8918
-33.8547			
Beam 49: End 1: 5: SPTW	0.0000	0.0000	-4.1476
0.0000			-68.1217
-73.3475			
Beam 49: End 1: 6: ACC_LM71	0.0000	0.0000	-287.1000
18.7120 0.0000			-261.4912
-			
Beam 49: End 1: 7: ACC_SW2	0.0000	0.0000	-242.5500
15.8084 0.0000			-220.9150
-			
Beam 49: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686
32.8824 0.0000			-94.4525
-			
Beam 49: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686
32.8824 0.0000			71.3024
-			
Beam 49: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616
27.8491 0.0000			-79.9938
-			
Beam 49: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616
27.8491 0.0000			60.3842
-			

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 49: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	-167.4965	-
49.8300	0.0000				
Beam 49: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	-161.5805	-
48.0700	0.0000				
Beam 49: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 1: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 49: End 1: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 49: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 49: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	-276.1274	-
67.4443	0.0000				
Beam 49: End 1: 19: SISMA_V	0.0000	0.0000	-33.5500	-30.5574	-2.1867
0.0000					
Beam 49: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	-189.1048	-66.5522
0.0000					
Beam 49: End 1: 21: SPSDX	0.0000	0.0000	29.4736	135.1053	-66.5522
0.0000					
Beam 49: End 1: 22: SLU01 [Combination 1]		0.0000	0.0000	-789.1043	-
1093.0862	-259.7280	0.0000			
Beam 49: End 1: 23: SLU02 [Combination 2]		0.0000	0.0000	-767.2548	-858.0774
-178.5964	0.0000				
Beam 49: End 1: 24: SLU03 [Combination 3]		0.0000	0.0000	-768.7065	-979.9727
-237.7202	0.0000				
Beam 49: End 1: 25: SLU04 [Combination 4]		0.0000	0.0000	-795.6029	-
1150.0819	-297.2488	0.0000			
Beam 49: End 1: 26: SLU05 [Combination 5]		0.0000	0.0000	-790.5560	-
1127.7198	-309.0980	0.0000			
Beam 49: End 1: 27: SLU06 [Combination 6]		0.0000	0.0000	-330.1028	-505.6876
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 49: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-795.6029	-
1102.0168 -280.8506 0.0000				
Beam 49: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-247.7616	-459.0942
-204.8005 0.0000				
Beam 49: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-751.4447	-905.2893
-224.3394 0.0000				
Beam 49: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-697.6520	-
513.2995 -191.5430 0.0000				
Beam 49: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-736.9811	-
694.2095 -171.0751 0.0000				
Beam 49: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-736.9811	-
854.4263 -225.7356 0.0000				
Beam 49: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-719.6020	-
1004.7074 -245.6676 0.0000				
Beam 49: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-701.0977	-
790.6637 -171.8342 0.0000				
Beam 49: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-702.5493	-
912.5590 -230.9580 0.0000				
Beam 49: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-726.1006	-
1061.7031 -283.1883 0.0000				
Beam 49: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-721.0537	-
1039.3410 -295.0375 0.0000				
Beam 49: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-326.7577	-
484.7225 -202.4138 0.0000				
Beam 49: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-726.1006	-
1013.6380 -266.7902 0.0000				
Beam 49: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-244.4165	-
438.1291 -197.5023 0.0000				
Beam 49: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-683.5021	-
825.4887 -212.8309 0.0000				
Beam 49: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-636.3996	-
470.2953 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 49: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-669.7075	-
618.6019 -161.0262 0.0000				
Beam 49: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-669.7075	-
778.8187 -215.6868 0.0000				
Beam 49: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-772.7439	-
1024.3578 -259.8461 0.0000				
Beam 49: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-704.8013	-
944.5572 -248.3376 0.0000				
Beam 49: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-316.6811	-
451.6606 -251.2159 0.0000				
Beam 49: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-296.5511	-
433.3262 -249.9039 0.0000				
Beam 49: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-275.3251	-
223.6159 -116.3273 0.0000				
Beam 49: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-255.1951	-
205.2814 -115.0154 0.0000				
Beam 49: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-325.6915	-
374.3353 -158.9490 0.0000				
Beam 49: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-258.5915	-
313.2205 -154.5757 0.0000				
Beam 49: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-313.2847	-
305.9219 -118.4824 0.0000				
Beam 49: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-246.1847	-
244.8071 -114.1091 0.0000				
Beam 49: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-307.0946	-
439.4705 -249.2765 0.0000				
Beam 49: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-286.9646	-
421.1360 -247.9645 0.0000				
Beam 49: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-265.7386	-
211.4257 -114.3880 0.0000				
Beam 49: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-245.6086	-
193.0913 -113.0760 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 49: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-316.1050	-
362.1451 -157.0096 0.0000				
Beam 49: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-249.0050	-
301.0303 -152.6363 0.0000				
Beam 49: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-303.6982	-
293.7317 -116.5430 0.0000				
Beam 49: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-236.5982	-
232.6169 -112.1697 0.0000				
Beam 49: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-424.7305	-
326.8149 -136.3856 0.0000				
Beam 49: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-473.4567	-
658.8960 -237.9778 0.0000				
Beam 49: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-488.3955	-
622.9732 -168.8250 0.0000				
Beam 49: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-389.9510	-
296.2543 -127.4175 0.0000				
Beam 49: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-436.9562	-
618.8699 -226.1937 0.0000				
Beam 49: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-450.0494	-
574.2125 -161.0675 0.0000				
Beam 49: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-539.1553	-
682.6113 -177.5266 0.0000				
Beam 49: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-492.2983	-
627.5764 -169.5898 0.0000				
Beam 49: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-219.4136	
-265.1424 -119.6003 0.0000				
Beam 49: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-476.2140	-
602.9715 -164.9268 0.0000				
Beam 49: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-438.7284	-
558.9436 -158.5773 0.0000				
Beam 49: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	795.6029	
1150.0819 309.0980 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 49: End 1: 76: SLU [Absolute Envelope 2] 1150.0819 309.0980 0.0000	0.0000	0.0000	795.6029		
Beam 49: End 1: 77: SLV [Absolute Envelope 3] 451.6606 251.2159 0.0000	0.0000	0.0000	325.6915		
Beam 49: End 1: 78: SLE R [Absolute Envelope 4] 682.6113 237.9778 0.0000	0.0000	0.0000	539.1553		
Beam 49: End 1: 79: SLLE F [Absolute Envelope 5] 602.9715 164.9268 0.0000	0.0000	0.0000	476.2140		
Beam 49: End 1: 80: SLE QP [Absolute Envelope 6] 265.1424 119.6003 0.0000	0.0000	0.0000	219.4136		
Beam 49: End 2: 1: PP 0.0000	0.0000	0.0000	-141.0972	-128.7693	25.2711
Beam 49: End 2: 2: PERM 0.0000	0.0000	0.0000	-83.9500	-92.4593	-3.8145
Beam 49: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-14.4195	-98.3279	-33.8547
Beam 49: End 2: 4: SPTDX 0.0000	0.0000	0.0000	14.4195	67.4967	-33.8547
Beam 49: End 2: 5: SPTW 0.0000	0.0000	0.0000	-4.1476	-69.1586	-73.3475
Beam 49: End 2: 6: ACC_LM71 18.7120 0.0000	0.0000	0.0000	-300.1500	-334.8974	-
Beam 49: End 2: 7: ACC_SW2 15.8084 0.0000	0.0000	0.0000	-253.5750	-282.9306	-
Beam 49: End 2: 8: SPACCSX_LM71 32.8824 0.0000	0.0000	0.0000	-15.0686	-98.2196	-
Beam 49: End 2: 9: SPACCDX_LM71 32.8824 0.0000	0.0000	0.0000	15.0686	75.0695	-
Beam 49: End 2: 10: SPACCSX_SW2 27.8491 0.0000	0.0000	0.0000	-12.7616	-83.1842	-
Beam 49: End 2: 11: SPACCDX_SW2 27.8491 0.0000	0.0000	0.0000	12.7616	63.5746	-

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 49: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	-175.1100	-
52.0950	0.0000				
Beam 49: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	-168.9251	-
50.2550	0.0000				
Beam 49: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 49: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 49: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 49: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-288.6653	-
70.4943	0.0000				
Beam 49: End 2: 19: SISMA_V	0.0000	0.0000	-35.0750	-39.1355	-2.1867
0.0000					
Beam 49: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-196.4732	-66.5522
0.0000					
Beam 49: End 2: 21: SPSDX	0.0000	0.0000	29.4736	142.4737	-66.5522
0.0000					
Beam 49: End 2: 22: SLU01 [Combination 1]		0.0000	0.0000	-821.7790	-
1294.4467	-263.0123	0.0000			
Beam 49: End 2: 23: SLU02 [Combination 2]		0.0000	0.0000	-799.9295	-
1053.9755	-181.8806	0.0000			
Beam 49: End 2: 24: SLU03 [Combination 3]		0.0000	0.0000	-801.3812	-
1176.2337	-241.0045	0.0000			
Beam 49: End 2: 25: SLU04 [Combination 4]		0.0000	0.0000	-828.2775	-
1353.0669	-300.5331	0.0000			
Beam 49: End 2: 26: SLU05 [Combination 5]		0.0000	0.0000	-823.2307	-
1329.4431	-312.3822	0.0000			
Beam 49: End 2: 27: SLU06 [Combination 6]		0.0000	0.0000	-343.8550	-589.9323
-209.7120	0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 49: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-828.2775	-
1305.0019 -284.1349 0.0000				
Beam 49: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-257.5428	-522.2572
-204.8005 0.0000				
Beam 49: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-784.1194	-
1097.2348 -224.3394 0.0000				
Beam 49: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-730.3267	-
691.7969 -191.5430 0.0000				
Beam 49: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-769.6558	-
882.5391 -171.0751 0.0000				
Beam 49: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-769.6558	-
1042.7559 -225.7356 0.0000				
Beam 49: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-749.3405	-
1188.3253 -248.8358 0.0000				
Beam 49: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-730.8361	-
969.6555 -175.0024 0.0000				
Beam 49: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-732.2878	-
1091.9136 -234.1263 0.0000				
Beam 49: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-755.8390	-
1246.9455 -286.3566 0.0000				
Beam 49: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-750.7922	-
1223.3217 -298.2057 0.0000				
Beam 49: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-340.5099	-
568.1310 -202.4138 0.0000				
Beam 49: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-755.8390	-
1198.8805 -269.9584 0.0000				
Beam 49: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-254.1977	-
500.4559 -197.5023 0.0000				
Beam 49: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-713.2405	-
1000.0815 -212.8309 0.0000				
Beam 49: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-666.1381	-
633.1126 -180.0346 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 49: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-699.4459	-
789.7461 -161.0262 0.0000				
Beam 49: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-699.4459	-
949.9629 -215.6868 0.0000				
Beam 49: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-805.4186	-
1221.6281 -261.4302 0.0000				
Beam 49: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-734.5397	-
1124.4748 -249.9217 0.0000				
Beam 49: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-329.5298	-
532.4370 -254.7189 0.0000				
Beam 49: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-308.4848	-
508.9557 -253.4069 0.0000				
Beam 49: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-288.1738	-
294.0533 -113.7303 0.0000				
Beam 49: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-267.1288	-
270.5719 -112.4184 0.0000				
Beam 49: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-339.6077	-
457.4977 -160.3170 0.0000				
Beam 49: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-269.4577	-
379.2267 -155.9437 0.0000				
Beam 49: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-327.2009	-
385.9826 -118.0204 0.0000				
Beam 49: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-257.0509	-
307.7116 -113.6471 0.0000				
Beam 49: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-319.5383	-
517.7996 -252.7635 0.0000				
Beam 49: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-298.4933	-
494.3183 -251.4515 0.0000				
Beam 49: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-278.1823	-
279.4158 -111.7750 0.0000				
Beam 49: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-257.1373	-
255.9345 -110.4630 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 49: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-329.6162	-
442.8603 -158.3616 0.0000				
Beam 49: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-259.4662	-
364.5892 -153.9883 0.0000				
Beam 49: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-317.2094	-
371.3452 -116.0650 0.0000				
Beam 49: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-247.0594	-
293.0741 -111.6917 0.0000				
Beam 49: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-444.9517	-
435.5252 -134.5736 0.0000				
Beam 49: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-493.6780	-
779.7879 -239.7898 0.0000				
Beam 49: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-508.6168	-
747.5997 -170.6370 0.0000				
Beam 49: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-408.5522	-
396.0672 -125.6695 0.0000				
Beam 49: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-455.5575	-
730.4341 -227.9417 0.0000				
Beam 49: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-468.6507	-
689.0500 -162.8155 0.0000				
Beam 49: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-561.9865	-
820.2541 -178.6191 0.0000				
Beam 49: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-513.1045	-
753.2518 -170.6823 0.0000				
Beam 49: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-229.1948	
-321.2185 -119.6003 0.0000				
Beam 49: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-496.4352	-
724.5527 -165.8328 0.0000				
Beam 49: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-457.3296	-
670.9508 -159.4833 0.0000				
Beam 49: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	828.2775	
1353.0669 312.3822 0.0000				

GENERAL CONTRACTOR 		ALTA SORVEGLIANZA 			
		Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 49: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	828.2775		
1353.0669 312.3822 0.0000					
Beam 49: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	339.6077		
532.4370 254.7189 0.0000					
Beam 49: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	561.9865		
820.2541 239.7898 0.0000					
Beam 49: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	496.4352		
724.5527 165.8328 0.0000					
Beam 49: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	229.1948		
321.2185 119.6003 0.0000					
Beam 50: End 1: 1: PP	0.0000	0.0000	-141.0972	-128.7693	25.2711
0.0000					
Beam 50: End 1: 2: PERM	0.0000	0.0000	-83.9500	-92.4593	-3.8145
0.0000					
Beam 50: End 1: 3: SPTSX	0.0000	0.0000	-14.4195	-98.3279	-33.8547
0.0000					
Beam 50: End 1: 4: SPTDX	0.0000	0.0000	14.4195	67.4967	-33.8547
0.0000					
Beam 50: End 1: 5: SPTW	0.0000	0.0000	-4.1476	-69.1586	-73.3475
0.0000					
Beam 50: End 1: 6: ACC_LM71	0.0000	0.0000	-300.1500	-334.8974	-
18.7120 0.0000					
Beam 50: End 1: 7: ACC_SW2	0.0000	0.0000	-253.5750	-282.9306	-
15.8084 0.0000					
Beam 50: End 1: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686	-98.2196	-
32.8824 0.0000					
Beam 50: End 1: 9: SPACCDX_LM71	0.0000	0.0000	15.0686	75.0695	-
32.8824 0.0000					
Beam 50: End 1: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616	-83.1842	-
27.8491 0.0000					
Beam 50: End 1: 11: SPACCDX_SW2	0.0000	0.0000	12.7616	63.5746	-
27.8491 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>

Beam 50: End 1: 12: AVV_LM71	0.0000	0.0000	-30.4539	-175.1100	-
52.0950	0.0000				
Beam 50: End 1: 13: FREN_SW2	0.0000	0.0000	-29.3783	-168.9251	-
50.2550	0.0000				
Beam 50: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 50: End 1: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 50: End 1: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 50: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 50: End 1: 18: SISMA_H	0.0000	0.0000	-50.1516	-288.6653	-
70.4943	0.0000				
Beam 50: End 1: 19: SISMA_V	0.0000	0.0000	-35.0750	-39.1355	-2.1867
0.0000					
Beam 50: End 1: 20: SPSSX	0.0000	0.0000	-29.4736	-196.4732	-66.5522
0.0000					
Beam 50: End 1: 21: SPSDX	0.0000	0.0000	29.4736	142.4737	-66.5522
0.0000					
Beam 50: End 1: 22: SLU01 [Combination 1]		0.0000	0.0000	-821.7790	-
1294.4467	-263.0123	0.0000			
Beam 50: End 1: 23: SLU02 [Combination 2]		0.0000	0.0000	-799.9295	-
1053.9755	-181.8806	0.0000			
Beam 50: End 1: 24: SLU03 [Combination 3]		0.0000	0.0000	-801.3812	-
1176.2337	-241.0045	0.0000			
Beam 50: End 1: 25: SLU04 [Combination 4]		0.0000	0.0000	-828.2775	-
1353.0669	-300.5331	0.0000			
Beam 50: End 1: 26: SLU05 [Combination 5]		0.0000	0.0000	-823.2307	-
1329.4431	-312.3822	0.0000			
Beam 50: End 1: 27: SLU06 [Combination 6]		0.0000	0.0000	-343.8550	-589.9323
-209.7120	0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL14A0002	A

Beam 50: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	-828.2775	-
1305.0019 -284.1349 0.0000				
Beam 50: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	-257.5428	-522.2572
-204.8005 0.0000				
Beam 50: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	-784.1194	-
1097.2348 -224.3394 0.0000				
Beam 50: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	-730.3267	-
691.7969 -191.5430 0.0000				
Beam 50: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	-769.6558	-
882.5391 -171.0751 0.0000				
Beam 50: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	-769.6558	-
1042.7559 -225.7356 0.0000				
Beam 50: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	-749.3405	-
1188.3253 -248.8358 0.0000				
Beam 50: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	-730.8361	-
969.6555 -175.0024 0.0000				
Beam 50: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	-732.2878	-
1091.9136 -234.1263 0.0000				
Beam 50: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	-755.8390	-
1246.9455 -286.3566 0.0000				
Beam 50: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	-750.7922	-
1223.3217 -298.2057 0.0000				
Beam 50: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	-340.5099	-
568.1310 -202.4138 0.0000				
Beam 50: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	-755.8390	-
1198.8805 -269.9584 0.0000				
Beam 50: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	-254.1977	-
500.4559 -197.5023 0.0000				
Beam 50: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	-713.2405	-
1000.0815 -212.8309 0.0000				
Beam 50: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	-666.1381	-
633.1126 -180.0346 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 50: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	-699.4459	-
789.7461 -161.0262 0.0000				
Beam 50: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	-699.4459	-
949.9629 -215.6868 0.0000				
Beam 50: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	-805.4186	-
1221.6281 -261.4302 0.0000				
Beam 50: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	-734.5397	-
1124.4748 -249.9217 0.0000				
Beam 50: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-329.5298	-
532.4370 -254.7189 0.0000				
Beam 50: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-308.4848	-
508.9557 -253.4069 0.0000				
Beam 50: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-288.1738	-
294.0533 -113.7303 0.0000				
Beam 50: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-267.1288	-
270.5719 -112.4184 0.0000				
Beam 50: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-339.6077	-
457.4977 -160.3170 0.0000				
Beam 50: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-269.4577	-
379.2267 -155.9437 0.0000				
Beam 50: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-327.2009	-
385.9826 -118.0204 0.0000				
Beam 50: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-257.0509	-
307.7116 -113.6471 0.0000				
Beam 50: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-319.5383	-
517.7996 -252.7635 0.0000				
Beam 50: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-298.4933	-
494.3183 -251.4515 0.0000				
Beam 50: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-278.1823	-
279.4158 -111.7750 0.0000				
Beam 50: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-257.1373	-
255.9345 -110.4630 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 50: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-329.6162	-
442.8603 -158.3616 0.0000				
Beam 50: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-259.4662	-
364.5892 -153.9883 0.0000				
Beam 50: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-317.2094	-
371.3452 -116.0650 0.0000				
Beam 50: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-247.0594	-
293.0741 -111.6917 0.0000				
Beam 50: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-444.9517	-
435.5252 -134.5736 0.0000				
Beam 50: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-493.6780	-
779.7879 -239.7898 0.0000				
Beam 50: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-508.6168	-
747.5997 -170.6370 0.0000				
Beam 50: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-408.5522	-
396.0672 -125.6695 0.0000				
Beam 50: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-455.5575	-
730.4341 -227.9417 0.0000				
Beam 50: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-468.6507	-
689.0500 -162.8155 0.0000				
Beam 50: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-561.9865	-
820.2541 -178.6191 0.0000				
Beam 50: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-513.1045	-
753.2518 -170.6823 0.0000				
Beam 50: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-229.1948	
-321.2185 -119.6003 0.0000				
Beam 50: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-496.4352	-
724.5527 -165.8328 0.0000				
Beam 50: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-457.3296	-
670.9508 -159.4833 0.0000				
Beam 50: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	828.2775	
1353.0669 312.3822 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	Progetto	Lotto	Codifica	
	IN17	12	E12CLSL14A0002	A

Beam 50: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	828.2775		
1353.0669 312.3822 0.0000					
Beam 50: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	339.6077		
532.4370 254.7189 0.0000					
Beam 50: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	561.9865		
820.2541 239.7898 0.0000					
Beam 50: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	496.4352		
724.5527 165.8328 0.0000					
Beam 50: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	229.1948		
321.2185 119.6003 0.0000					
Beam 50: End 2: 1: PP	0.0000	0.0000	-147.2284	-164.8100	25.2711
0.0000					
Beam 50: End 2: 2: PERM	0.0000	0.0000	-87.6000	-113.9031	-3.8145
0.0000					
Beam 50: End 2: 3: SPTSX	0.0000	0.0000	-14.4195	-101.9328	-33.8547
0.0000					
Beam 50: End 2: 4: SPTDX	0.0000	0.0000	14.4195	71.1015	-33.8547
0.0000					
Beam 50: End 2: 5: SPTW	0.0000	0.0000	-4.1476	-70.1955	-73.3475
0.0000					
Beam 50: End 2: 6: ACC_LM71	0.0000	0.0000	-313.2000	-411.5662	-
18.7120 0.0000					
Beam 50: End 2: 7: ACC_SW2	0.0000	0.0000	-264.6000	-347.7025	-
15.8084 0.0000					
Beam 50: End 2: 8: SPACCSX_LM71	0.0000	0.0000	-15.0686	-101.9868	-
32.8824 0.0000					
Beam 50: End 2: 9: SPACCDX_LM71	0.0000	0.0000	15.0686	78.8367	-
32.8824 0.0000					
Beam 50: End 2: 10: SPACCSX_SW2	0.0000	0.0000	-12.7616	-86.3746	-
27.8491 0.0000					
Beam 50: End 2: 11: SPACCDX_SW2	0.0000	0.0000	12.7616	66.7650	-
27.8491 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 50: End 2: 12: AVV_LM71	0.0000	0.0000	-30.4539	-182.7235	-
54.3600	0.0000				
Beam 50: End 2: 13: FREN_SW2	0.0000	0.0000	-29.3783	-176.2697	-
52.4400	0.0000				
Beam 50: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 50: End 2: 15: TERM	0.0000	0.0000	0.0000	-53.4056	-18.2202
0.0000					
Beam 50: End 2: 16: RITIRO	0.0000	0.0000	0.0000	41.6564	14.2117
0.0000					
Beam 50: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 50: End 2: 18: SISMA_H	0.0000	0.0000	-50.1516	-301.2032	-
73.5443	0.0000				
Beam 50: End 2: 19: SISMA_V	0.0000	0.0000	-36.6000	-48.0949	-2.1867
0.0000					
Beam 50: End 2: 20: SPSSX	0.0000	0.0000	-29.4736	-203.8416	-66.5522
0.0000					
Beam 50: End 2: 21: SPSDX	0.0000	0.0000	29.4736	149.8421	-66.5522
0.0000					
Beam 50: End 2: 22: SLU01 [Combination 1]		0.0000	0.0000	-854.4537	-
1503.9757	-266.2965	0.0000			
Beam 50: End 2: 23: SLU02 [Combination 2]		0.0000	0.0000	-832.6042	-
1258.0422	-185.1649	0.0000			
Beam 50: End 2: 24: SLU03 [Combination 3]		0.0000	0.0000	-834.0559	-
1380.6633	-244.2887	0.0000			
Beam 50: End 2: 25: SLU04 [Combination 4]		0.0000	0.0000	-860.9522	-
1564.2206	-303.8173	0.0000			
Beam 50: End 2: 26: SLU05 [Combination 5]		0.0000	0.0000	-855.9054	-
1539.3351	-315.6665	0.0000			
Beam 50: End 2: 27: SLU06 [Combination 6]		0.0000	0.0000	-357.6072	-677.6151
-209.7120	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>EI2CLSL14A0002</p>	<p>A</p>

Beam 50: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	-860.9522	-
1516.1556 -287.4191 0.0000				
Beam 50: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	-267.3241	-587.8656
-204.8005 0.0000				
Beam 50: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	-816.7941	-
1297.3490 -224.3394 0.0000				
Beam 50: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	-763.0014	-
878.4629 -191.5430 0.0000				
Beam 50: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	-802.3305	-
1079.0374 -171.0751 0.0000				
Beam 50: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	-802.3305	-
1239.2542 -225.7356 0.0000				
Beam 50: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	-779.0789	-
1379.3777 -252.0041 0.0000				
Beam 50: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	-760.5745	-
1156.0818 -178.1707 0.0000				
Beam 50: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	-762.0262	-
1278.7029 -237.2945 0.0000				
Beam 50: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	-785.5774	-
1439.6226 -289.5248 0.0000				
Beam 50: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	-780.5306	-
1414.7370 -301.3740 0.0000				
Beam 50: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	-354.2621	-
654.9775 -202.4138 0.0000				
Beam 50: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	-785.5774	-
1391.5575 -273.1267 0.0000				
Beam 50: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	-263.9790	-
565.2279 -197.5023 0.0000				
Beam 50: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	-742.9789	-
1182.1090 -212.8309 0.0000				
Beam 50: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	-695.8765	-
803.3644 -180.0346 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 50: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	-729.1844	-
968.3249 -161.0262 0.0000				
Beam 50: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	-729.1844	-
1128.5417 -215.6868 0.0000				
Beam 50: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	-838.0933	-
1427.0671 -263.0143 0.0000				
Beam 50: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	-764.2782	-
1311.8271 -251.5058 0.0000				
Beam 50: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	-342.3786	-
616.4256 -258.2219 0.0000				
Beam 50: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	-320.4186	-
587.5686 -256.9099 0.0000				
Beam 50: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-301.0226	-
367.7028 -111.1333 0.0000				
Beam 50: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-279.0626	-
338.8459 -109.8214 0.0000				
Beam 50: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	-353.5240	-
544.1392 -161.6850 0.0000				
Beam 50: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	-280.3240	-
447.9494 -157.3117 0.0000				
Beam 50: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-341.1172	-
469.5224 -117.5584 0.0000				
Beam 50: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-267.9172	-
373.3326 -113.1851 0.0000				
Beam 50: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	-331.9821	-
599.2396 -256.2505 0.0000				
Beam 50: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	-310.0221	-
570.3827 -254.9385 0.0000				
Beam 50: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-290.6261	-
350.5169 -109.1620 0.0000				
Beam 50: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-268.6661	-
321.6599 -107.8500 0.0000				

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Beam 50: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	-343.1275	-
526.9533 -159.7136 0.0000				
Beam 50: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	-269.9275	-
430.7635 -155.3403 0.0000				
Beam 50: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-330.7207	-
452.3364 -115.5870 0.0000				
Beam 50: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-257.5207	-
356.1466 -111.2137 0.0000				
Beam 50: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	-465.1730	-
549.2907 -132.7616 0.0000				
Beam 50: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	-513.8992	-
905.7350 -241.6018 0.0000				
Beam 50: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	-528.8380	-
877.2816 -172.4490 0.0000				
Beam 50: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	-427.1535	-
500.5304 -123.9215 0.0000				
Beam 50: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	-474.1587	-
846.6486 -229.6897 0.0000				
Beam 50: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	-487.2519	-
808.5378 -164.5635 0.0000				
Beam 50: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	-584.8178	-
963.6046 -179.7116 0.0000				
Beam 50: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	-533.9108	-
884.1287 -171.7748 0.0000				
Beam 50: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	-238.9761	
-379.7398 -119.6003 0.0000				
Beam 50: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	-516.6565	-
851.1891 -166.7388 0.0000				
Beam 50: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	-475.9309	-
787.6084 -160.3893 0.0000				
Beam 50: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	860.9522	
1564.2206 315.6665 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 50: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	860.9522
1564.2206 315.6665 0.0000			
Beam 50: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	353.5240
616.4256 258.2219 0.0000			
Beam 50: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	584.8178
963.6046 241.6018 0.0000			
Beam 50: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	516.6565
851.1891 166.7388 0.0000			
Beam 50: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	238.9761
379.7398 119.6003 0.0000			
Beam 51: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			-31.8825
Beam 51: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 1: 7: ACC_SW2	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 1: 8: SPACCSX_LM71	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 51: End 1: 9: SPACCDX_LM71	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 51: End 1: 10: SPACCSX_SW2	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 51: End 1: 11: SPACCDX_SW2	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 51: End 1: 12: AVV_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 13: FREN_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 15: TERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 16: RITIRO	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 1: 18: SISMA_H	0.0000	0.0000	7.9300	-10.3090	0.0000
0.0000					
Beam 51: End 1: 19: SISMA_V	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 20: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 21: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 22: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000					
Beam 51: End 1: 23: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000					
Beam 51: End 1: 24: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000					
Beam 51: End 1: 25: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000					
Beam 51: End 1: 26: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000					
Beam 51: End 1: 27: SLU06 [Combination 6]		0.0000	0.0000	0.0000	0.0000
-43.0414 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>EI2CLSL14A0002</p>	<p>A</p>

<p>Beam 51: End 1: 28: SLU07 [Combination 7]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 29: SLU08 [Combination 8]</p> <p>-31.8825 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 30: SLU09 [Combination 9]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 31: SLU10 [Combination 10]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 32: SLU11 [Combination 11]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 33: SLU12 [Combination 12]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 34: SLU13 [Combination 13]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 35: SLU14 [Combination 14]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 36: SLU15 [Combination 15]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 37: SLU16 [Combination 16]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 38: SLU17 [Combination 17]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 39: SLU18 [Combination 18]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 40: SLU19 [Combination 19]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 41: SLU20 [Combination 20]</p> <p>-31.8825 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 42: SLU21 [Combination 21]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>
<p>Beam 51: End 1: 43: SLU22 [Combination 22]</p> <p>-43.0414 0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>	<p>0.0000</p>

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 51: End 1: 44: SLU23 [Combination 23]	0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000				
Beam 51: End 1: 45: SLU24 [Combination 24]	0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000				
Beam 51: End 1: 46: SLU25 [Combination 25]	0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000				
Beam 51: End 1: 47: SLU26 [Combination 26]	0.0000	0.0000	0.0000	0.0000
-43.0414 0.0000				
Beam 51: End 1: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	7.9300	-
10.3090 -31.8825 0.0000				
Beam 51: End 1: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	7.9300	-
10.3090 -31.8825 0.0000				
Beam 51: End 1: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-7.9300	
10.3090 -31.8825 0.0000				
Beam 51: End 1: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-7.9300	
10.3090 -31.8825 0.0000				
Beam 51: End 1: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	2.3790	-
3.0927 -31.8825 0.0000				
Beam 51: End 1: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	2.3790	-
3.0927 -31.8825 0.0000				
Beam 51: End 1: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-2.3790	
3.0927 -31.8825 0.0000				
Beam 51: End 1: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-2.3790	
3.0927 -31.8825 0.0000				
Beam 51: End 1: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	7.9300	-
10.3090 -31.8825 0.0000				
Beam 51: End 1: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	7.9300	-
10.3090 -31.8825 0.0000				
Beam 51: End 1: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-7.9300	
10.3090 -31.8825 0.0000				
Beam 51: End 1: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-7.9300	
10.3090 -31.8825 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>EI2CLSL14A0002</p>	<p>A</p>



Beam 51: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	2.3790	-
3.0927 -31.8825 0.0000				
Beam 51: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	2.3790	-
3.0927 -31.8825 0.0000				
Beam 51: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-2.3790	
3.0927 -31.8825 0.0000				
Beam 51: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-2.3790	
3.0927 -31.8825 0.0000				
Beam 51: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	0.0000	
0.0000 -31.8825 0.0000				
Beam 51: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	7.9300	
10.3090 43.0414 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 51: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 43.0414 0.0000					
Beam 51: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	7.9300	
10.3090 31.8825 0.0000					
Beam 51: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	
0.0000 31.8825 0.0000					
Beam 51: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	
0.0000 31.8825 0.0000					
Beam 51: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	
0.0000 31.8825 0.0000					
Beam 51: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000	-21.6678
0.0000					
Beam 51: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 6: ACC_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 7: ACC_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 2: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 2: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 2: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>



Beam 51: End 2: 12: AVV_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 13: FREN_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 15: TERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 16: RITIRO	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 2: 18: SISMA_H	0.0000	0.0000	5.3893	-4.7615	0.0000
0.0000					
Beam 51: End 2: 19: SISMA_V	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 20: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 21: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 2: 22: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 51: End 2: 23: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 51: End 2: 24: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 51: End 2: 25: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 51: End 2: 26: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 51: End 2: 27: SLU06 [Combination 6]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 51: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	0.0000	0.0000
-21.6678 0.0000				
Beam 51: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	0.0000
-21.6678 0.0000				
Beam 51: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A



Beam 51: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 51: End 2: 48: SLU_SISMA01 [Combination 27]	0.0000	0.0000	5.3893	-
4.7615 -21.6678 0.0000				
Beam 51: End 2: 49: SLU_SISMA02 [Combination 28]	0.0000	0.0000	5.3893	-
4.7615 -21.6678 0.0000				
Beam 51: End 2: 50: SLU_SISMA03 [Combination 29]	0.0000	0.0000	-5.3893	
4.7615 -21.6678 0.0000				
Beam 51: End 2: 51: SLU_SISMA04 [Combination 30]	0.0000	0.0000	-5.3893	
4.7615 -21.6678 0.0000				
Beam 51: End 2: 52: SLU_SISMA05 [Combination 31]	0.0000	0.0000	1.6168	-
1.4284 -21.6678 0.0000				
Beam 51: End 2: 53: SLU_SISMA06 [Combination 32]	0.0000	0.0000	1.6168	-
1.4284 -21.6678 0.0000				
Beam 51: End 2: 54: SLU_SISMA07 [Combination 33]	0.0000	0.0000	-1.6168	
1.4284 -21.6678 0.0000				
Beam 51: End 2: 55: SLU_SISMA08 [Combination 34]	0.0000	0.0000	-1.6168	
1.4284 -21.6678 0.0000				
Beam 51: End 2: 56: SLU_SISMA09 [Combination 35]	0.0000	0.0000	5.3893	-
4.7615 -21.6678 0.0000				
Beam 51: End 2: 57: SLU_SISMA10 [Combination 36]	0.0000	0.0000	5.3893	-
4.7615 -21.6678 0.0000				
Beam 51: End 2: 58: SLU_SISMA11 [Combination 37]	0.0000	0.0000	-5.3893	
4.7615 -21.6678 0.0000				
Beam 51: End 2: 59: SLU_SISMA12 [Combination 38]	0.0000	0.0000	-5.3893	
4.7615 -21.6678 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 51: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	1.6168	-
1.4284 -21.6678 0.0000				
Beam 51: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	1.6168	-
1.4284 -21.6678 0.0000				
Beam 51: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-1.6168	
1.4284 -21.6678 0.0000				
Beam 51: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-1.6168	
1.4284 -21.6678 0.0000				
Beam 51: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 51: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	5.3893	
4.7615 29.2516 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 51: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 29.2516 0.0000					
Beam 51: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	5.3893	
4.7615 21.6678 0.0000					
Beam 51: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	
0.0000 21.6678 0.0000					
Beam 51: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	
0.0000 21.6678 0.0000					
Beam 51: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	
0.0000 21.6678 0.0000					
Beam 52: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-21.6678
0.0000					
Beam 52: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 7: ACC_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 1: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 1: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 1: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 52: End 1: 12: AVV_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 13: FREN_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 15: TERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 16: RITIRO	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 1: 18: SISMA_H	0.0000	0.0000	5.3893	-4.7615	0.0000
0.0000					
Beam 52: End 1: 19: SISMA_V	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 20: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 21: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 1: 22: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 52: End 1: 23: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 52: End 1: 24: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 52: End 1: 25: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 52: End 1: 26: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000					
Beam 52: End 1: 27: SLU06 [Combination 6]		0.0000	0.0000	0.0000	0.0000
-29.2516 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 52: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	0.0000	0.0000
-21.6678 0.0000				
Beam 52: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	0.0000
-21.6678 0.0000				
Beam 52: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				
Beam 52: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	0.0000
-29.2516 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
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Beam 52: End 1: 44: SLU23 [Combination 23] -29.2516 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 1: 45: SLU24 [Combination 24] -29.2516 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 1: 46: SLU25 [Combination 25] -29.2516 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 1: 47: SLU26 [Combination 26] -29.2516 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 1: 48: SLU_SISMA01 [Combination 27] 4.7615 -21.6678 0.0000	0.0000	0.0000	5.3894	-
Beam 52: End 1: 49: SLU_SISMA02 [Combination 28] 4.7615 -21.6678 0.0000	0.0000	0.0000	5.3894	-
Beam 52: End 1: 50: SLU_SISMA03 [Combination 29] 4.7615 -21.6678 0.0000	0.0000	0.0000	0.0000	-5.3894
Beam 52: End 1: 51: SLU_SISMA04 [Combination 30] 4.7615 -21.6678 0.0000	0.0000	0.0000	0.0000	-5.3894
Beam 52: End 1: 52: SLU_SISMA05 [Combination 31] 1.4284 -21.6678 0.0000	0.0000	0.0000	1.6168	-
Beam 52: End 1: 53: SLU_SISMA06 [Combination 32] 1.4284 -21.6678 0.0000	0.0000	0.0000	1.6168	-
Beam 52: End 1: 54: SLU_SISMA07 [Combination 33] 1.4284 -21.6678 0.0000	0.0000	0.0000	0.0000	-1.6168
Beam 52: End 1: 55: SLU_SISMA08 [Combination 34] 1.4284 -21.6678 0.0000	0.0000	0.0000	0.0000	-1.6168
Beam 52: End 1: 56: SLU_SISMA09 [Combination 35] 4.7615 -21.6678 0.0000	0.0000	0.0000	5.3894	-
Beam 52: End 1: 57: SLU_SISMA10 [Combination 36] 4.7615 -21.6678 0.0000	0.0000	0.0000	5.3894	-
Beam 52: End 1: 58: SLU_SISMA11 [Combination 37] 4.7615 -21.6678 0.0000	0.0000	0.0000	0.0000	-5.3894
Beam 52: End 1: 59: SLU_SISMA12 [Combination 38] 4.7615 -21.6678 0.0000	0.0000	0.0000	0.0000	-5.3894

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL14A0002</p>	<p>A</p>



Beam 52: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	1.6168	-
1.4284 -21.6678 0.0000				
Beam 52: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	1.6168	-
1.4284 -21.6678 0.0000				
Beam 52: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-1.6168	
1.4284 -21.6678 0.0000				
Beam 52: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-1.6168	
1.4284 -21.6678 0.0000				
Beam 52: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	0.0000	
0.0000 -21.6678 0.0000				
Beam 52: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	5.3894	
4.7615 29.2516 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 52: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 29.2516 0.0000					
Beam 52: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	5.3894	
4.7615 21.6678 0.0000					
Beam 52: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	
0.0000 21.6678 0.0000					
Beam 52: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	
0.0000 21.6678 0.0000					
Beam 52: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	
0.0000 21.6678 0.0000					
Beam 52: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000	-11.5267
0.0000					
Beam 52: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 6: ACC_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 7: ACC_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL14A0002	A

Beam 52: End 2: 12: AVV_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 13: FREN_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 15: TERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 16: RITIRO	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 18: SISMA_H	0.0000	0.0000	2.8670	-1.3475	0.0000
0.0000					
Beam 52: End 2: 19: SISMA_V	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 20: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 21: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 52: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 52: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 52: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 52: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 52: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.5611 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 52: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	0.0000	0.0000
-11.5267 0.0000				
Beam 52: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	0.0000
-11.5267 0.0000				
Beam 52: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 52: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 52: End 2: 44: SLU23 [Combination 23] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 2: 45: SLU24 [Combination 24] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 2: 46: SLU25 [Combination 25] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 2: 47: SLU26 [Combination 26] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 52: End 2: 48: SLU_SISMA01 [Combination 27] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 52: End 2: 49: SLU_SISMA02 [Combination 28] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 52: End 2: 50: SLU_SISMA03 [Combination 29] 1.3475 -11.5267 0.0000	0.0000	0.0000	-2.8670	
Beam 52: End 2: 51: SLU_SISMA04 [Combination 30] 1.3475 -11.5267 0.0000	0.0000	0.0000	-2.8670	
Beam 52: End 2: 52: SLU_SISMA05 [Combination 31] 0.4042 -11.5267 0.0000	0.0000	0.0000	0.8601	-
Beam 52: End 2: 53: SLU_SISMA06 [Combination 32] 0.4042 -11.5267 0.0000	0.0000	0.0000	0.8601	-
Beam 52: End 2: 54: SLU_SISMA07 [Combination 33] 0.4042 -11.5267 0.0000	0.0000	0.0000	-0.8601	
Beam 52: End 2: 55: SLU_SISMA08 [Combination 34] 0.4042 -11.5267 0.0000	0.0000	0.0000	-0.8601	
Beam 52: End 2: 56: SLU_SISMA09 [Combination 35] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 52: End 2: 57: SLU_SISMA10 [Combination 36] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 52: End 2: 58: SLU_SISMA11 [Combination 37] 1.3475 -11.5267 0.0000	0.0000	0.0000	-2.8670	
Beam 52: End 2: 59: SLU_SISMA12 [Combination 38] 1.3475 -11.5267 0.0000	0.0000	0.0000	-2.8670	

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 52: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	0.8601	-
0.4042 -11.5267 0.0000				
Beam 52: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	0.8601	-
0.4042 -11.5267 0.0000				
Beam 52: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-0.8601	
0.4042 -11.5267 0.0000				
Beam 52: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-0.8601	
0.4042 -11.5267 0.0000				
Beam 52: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 52: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	2.8670	
1.3475 15.5611 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 52: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 15.5611 0.0000					
Beam 52: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	2.8670	
1.3475 11.5267 0.0000					
Beam 52: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	
0.0000 11.5267 0.0000					
Beam 52: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	
0.0000 11.5267 0.0000					
Beam 52: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	
0.0000 11.5267 0.0000					
Beam 53: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-11.5267
0.0000					
Beam 53: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 6: ACC_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 7: ACC_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 1: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 1: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 1: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL14A0002</p>	<p>A</p>

Beam 53: End 1: 12: AVV_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 13: FREN_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 1: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 15: TERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 16: RITIRO	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 1: 18: SISMA_H	0.0000	0.0000	2.8670	-1.3475	0.0000
0.0000					
Beam 53: End 1: 19: SISMA_V	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 20: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 21: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 1: 22: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 53: End 1: 23: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 53: End 1: 24: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 53: End 1: 25: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 53: End 1: 26: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000					
Beam 53: End 1: 27: SLU06 [Combination 6]		0.0000	0.0000	0.0000	0.0000
-15.5611 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>EI2CLSL14A0002</p>	<p>A</p>

Beam 53: End 1: 28: SLU07 [Combination 7]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 29: SLU08 [Combination 8]	0.0000	0.0000	0.0000	0.0000
-11.5267 0.0000				
Beam 53: End 1: 30: SLU09 [Combination 9]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	0.0000
-11.5267 0.0000				
Beam 53: End 1: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				
Beam 53: End 1: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	0.0000
-15.5611 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 53: End 1: 44: SLU23 [Combination 23] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 53: End 1: 45: SLU24 [Combination 24] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 53: End 1: 46: SLU25 [Combination 25] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 53: End 1: 47: SLU26 [Combination 26] -15.5611 0.0000	0.0000	0.0000	0.0000	0.0000
Beam 53: End 1: 48: SLU_SISMA01 [Combination 27] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 53: End 1: 49: SLU_SISMA02 [Combination 28] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 53: End 1: 50: SLU_SISMA03 [Combination 29] 1.3475 -11.5267 0.0000	0.0000	0.0000	0.0000	-2.8670
Beam 53: End 1: 51: SLU_SISMA04 [Combination 30] 1.3475 -11.5267 0.0000	0.0000	0.0000	0.0000	-2.8670
Beam 53: End 1: 52: SLU_SISMA05 [Combination 31] 0.4042 -11.5267 0.0000	0.0000	0.0000	0.8601	-
Beam 53: End 1: 53: SLU_SISMA06 [Combination 32] 0.4042 -11.5267 0.0000	0.0000	0.0000	0.8601	-
Beam 53: End 1: 54: SLU_SISMA07 [Combination 33] 0.4042 -11.5267 0.0000	0.0000	0.0000	0.0000	-0.8601
Beam 53: End 1: 55: SLU_SISMA08 [Combination 34] 0.4042 -11.5267 0.0000	0.0000	0.0000	0.0000	-0.8601
Beam 53: End 1: 56: SLU_SISMA09 [Combination 35] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 53: End 1: 57: SLU_SISMA10 [Combination 36] 1.3475 -11.5267 0.0000	0.0000	0.0000	2.8670	-
Beam 53: End 1: 58: SLU_SISMA11 [Combination 37] 1.3475 -11.5267 0.0000	0.0000	0.0000	0.0000	-2.8670
Beam 53: End 1: 59: SLU_SISMA12 [Combination 38] 1.3475 -11.5267 0.0000	0.0000	0.0000	0.0000	-2.8670

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL14A0002</p>	<p>A</p>



Beam 53: End 1: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	0.8601	-
0.4042 -11.5267 0.0000				
Beam 53: End 1: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	0.8601	-
0.4042 -11.5267 0.0000				
Beam 53: End 1: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	-0.8601	
0.4042 -11.5267 0.0000				
Beam 53: End 1: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	-0.8601	
0.4042 -11.5267 0.0000				
Beam 53: End 1: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	0.0000	
0.0000 -11.5267 0.0000				
Beam 53: End 1: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	2.8670	
1.3475 15.5611 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A

Beam 53: End 1: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 15.5611 0.0000					
Beam 53: End 1: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	2.8670	
1.3475 11.5267 0.0000					
Beam 53: End 1: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	
0.0000 11.5267 0.0000					
Beam 53: End 1: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	
0.0000 11.5267 0.0000					
Beam 53: End 1: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	
0.0000 11.5267 0.0000					
Beam 53: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 6: ACC_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 7: ACC_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 8: SPACCSX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 9: SPACCDX_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 10: SPACCSX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 11: SPACCDX_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL14A0002	A



Beam 53: End 2: 12: AVV_LM71	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 13: FREN_SW2	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 14: SERP	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 15: TERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 16: RITIRO	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 17: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 18: SISMA_H	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 19: SISMA_V	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 20: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 21: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 53: End 2: 22: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 23: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 24: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 25: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 26: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 53: End 2: 27: SLU06 [Combination 6]	0.0000	0.0000	0.0000	0.0000	0.0000
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>EI2CLSL14A0002</p>	<p>A</p>

Beam 53: End 2: 28: SLU07 [Combination 7]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 29: SLU08 [Combination 8]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 30: SLU09 [Combination 9]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 31: SLU10 [Combination 10]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 32: SLU11 [Combination 11]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 33: SLU12 [Combination 12]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 34: SLU13 [Combination 13]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 35: SLU14 [Combination 14]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 36: SLU15 [Combination 15]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 37: SLU16 [Combination 16]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 38: SLU17 [Combination 17]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 39: SLU18 [Combination 18]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 40: SLU19 [Combination 19]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 41: SLU20 [Combination 20]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 42: SLU21 [Combination 21]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 43: SLU22 [Combination 22]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				

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Beam 53: End 2: 44: SLU23 [Combination 23]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 45: SLU24 [Combination 24]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 46: SLU25 [Combination 25]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 47: SLU26 [Combination 26]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 53: End 2: 48: SLU_SISMA01 [Combination 27]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 49: SLU_SISMA02 [Combination 28]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 50: SLU_SISMA03 [Combination 29]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 51: SLU_SISMA04 [Combination 30]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 52: SLU_SISMA05 [Combination 31]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 53: SLU_SISMA06 [Combination 32]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 54: SLU_SISMA07 [Combination 33]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 55: SLU_SISMA08 [Combination 34]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 56: SLU_SISMA09 [Combination 35]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 57: SLU_SISMA10 [Combination 36]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 58: SLU_SISMA11 [Combination 37]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 53: End 2: 59: SLU_SISMA12 [Combination 38]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				

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Beam 53: End 2: 60: SLU_SISMA13 [Combination 39]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 61: SLU_SISMA14 [Combination 40]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 62: SLU_SISMA15 [Combination 41]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 63: SLU_SISMA16 [Combination 42]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 64: SLE_RARA01 [Combination 43]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 65: SLE_RARA02 [Combination 44]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 66: SLE_RARA03 [Combination 45]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 67: SLE_RARA04 [Combination 46]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 68: SLE_RARA05 [Combination 47]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 69: SLE_RARA06 [Combination 48]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 70: SLE_RARA07 [Combination 49]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 71: SLE_RARA08 [Combination 50]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 72: SLE_QPERM01 [Combination 51]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 73: SLE_FREQ01 [Combination 52]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 74: SLE_FREQ02 [Combination 53]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 75: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			

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Beam 53: End 2: 76: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 77: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 78: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 79: SLLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 53: End 2: 80: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			