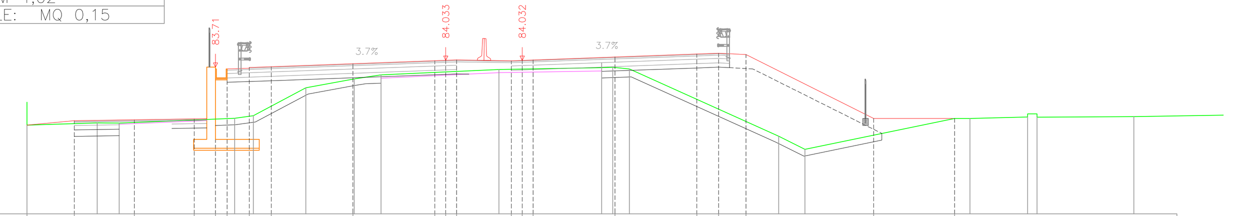
AREE
SCAVO: MQ 0,00
RILEVATO: MQ 8,07+21,78
SCOTICO: MQ 2,42+4,30
FRESATURA: M 10,12
TERR.VEGETALE: MQ 0,00+4,80
RIC.GRANULARE: MQ 0,19+0,00

AREE
RILEVATO: MQ 0,62
SCOTICO: MQ 1,22
FRESATURA: M 4,02
TERR.VEGETALE: MQ 0,15

SEZIONE N° 9
PROGRESSIVA 0+400.00



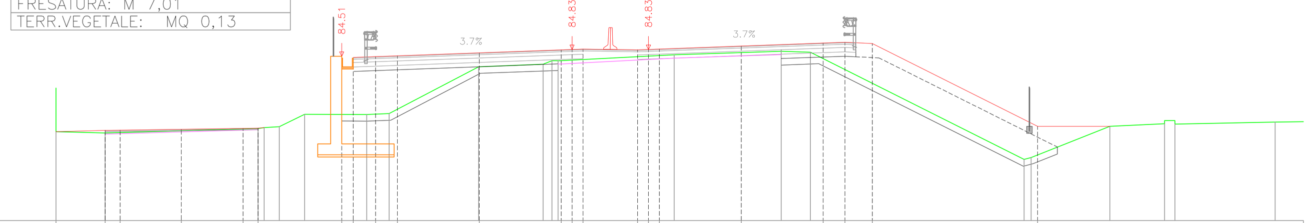
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	81.06 81.27 81.31 81.35 83.71 83.64 83.70 83.74 83.88 84.02 84.03 84.05 84.01 84.03 84.05 84.19 84.32 84.36 84.30 81.37 81.37
QUOTE TERRENO	81.06 81.17 81.16 81.38 81.50 82.78 83.18 83.37 83.62 83.70 83.71 83.64 80.56 79.96 81.37 81.43 81.43 81.46
DISTANZE PARZIALI STRATO SUP.	2.17 2.75 2.75 0.97 0.53 1.02 1.00 3.75 3.75 0.50 0.50 2.50 0.50 0.50 3.75 3.75 1.00 1.25 5.86 3.71
DISTANZE PROGETTO STRATO SUP.	-22.69 -20.52 -17.77 -15.02 -14.05 -13.52 -12.50 -11.50 -7.75 -4.00 -3.50 -3.00 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 16.11 19.81
DISTANZE TERRENO	-22.69 -19.47 -18.47 -13.17 -12.32 -9.91 -7.70 -6.47 -1.07 3.64 4.15 4.91 11.75 12.95 20.51 23.15 23.59 28.02

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 11,54+15,82
SCOTICO: MQ 3,21+4,60
FRESATURA: M 10,23
TERR.VEGETALE: MQ 0,00+6,09
RIC.GRANULARE: MQ 0,00

AREE
RILEVATO: MQ 0,00
SCOTICO: MQ 0,00
FRESATURA: M 7,01
TERR.VEGETALE: MQ 0,13

SEZIONE N° 10
PROGRESSIVA 0+450.00



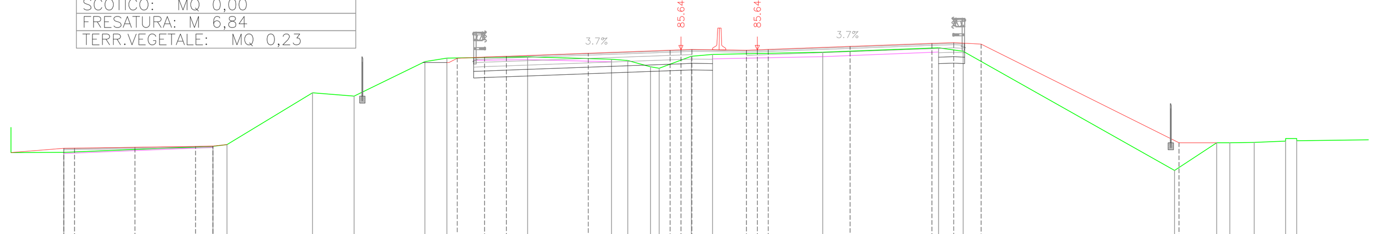
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	81.07 81.13 81.14 81.18 81.22 81.23 84.51 84.44 84.51 84.55 84.68 84.82 84.84 84.86 84.82 84.84 84.86 84.99 85.13 85.17 85.10 81.32
QUOTE TERRENO	81.07 81.01 81.21 81.26 81.30 81.87 81.85 81.89 84.04 84.16 84.32 84.32 84.59 84.75 84.71 79.80 79.89 81.32 81.43 81.42 81.51
DISTANZE PARZIALI STRATO SUP.	2.25 0.68 2.81 2.83 0.69 3.83 0.53 1.02 1.00 3.75 3.75 0.50 0.50 2.50 0.50 0.50 3.75 3.75 1.00 1.25 7.58
DISTANZE PROGETTO STRATO SUP.	-27.13 -24.88 -24.20 -21.39 -18.56 -17.88 -14.05 -13.52 -12.50 -11.50 -7.75 -4.00 -3.50 -3.00 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 17.83
DISTANZE TERRENO	-27.13 -24.88 -17.88 -17.60 -16.91 -15.75 -12.90 -11.88 -7.78 -4.82 -4.42 -4.14 1.18 6.08 7.41 17.21 17.53 21.14 23.64 24.11 28.70

AREE
SCAVO: MQ 0,19+0,00
RILEVATO: MQ 3,29+0,36
SCOTICO: MQ 6,45+0,76
FRESATURA: M 6,32+10,35
TERR.VEGETALE: MQ 0,00+11,31
RIC.GRANULARE: MQ 0,00

AREE
RILEVATO: MQ 0,00
SCOTICO: MQ 0,00
FRESATURA: M 6,84
TERR.VEGETALE: MQ 0,23

SEZIONE N° 11
PROGRESSIVA 0+500.00



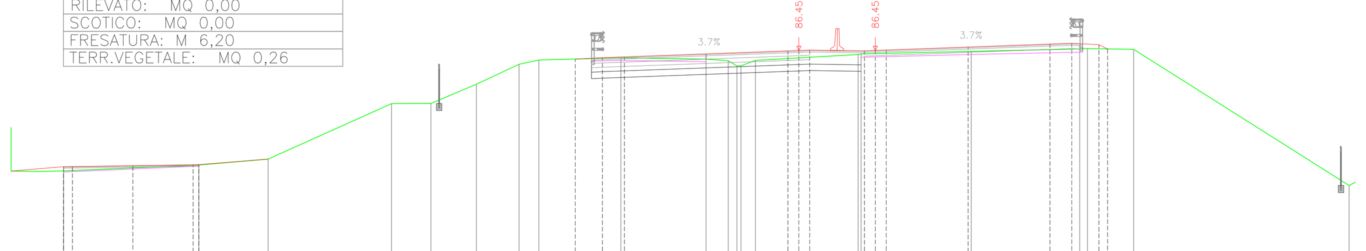
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	81.12 81.13 81.17 81.22 81.23 85.25 85.31 85.35 85.49 85.63 85.64 85.66 85.63 85.64 85.66 85.80 85.94 85.97 85.92 81.38
QUOTE TERRENO	81.22 81.29 83.67 83.52 85.10 85.26 85.32 85.21 85.15 84.86 84.80 85.35 85.43 85.53 85.74 85.58 80.11 81.38 81.38 81.39 81.45 81.47
DISTANZE PARZIALI STRATO SUP.	0.49 2.77 2.77 0.80 11.19 1.25 1.00 3.75 3.75 0.50 0.50 2.50 0.50 0.50 3.75 3.75 1.00 1.25 9.07
DISTANZE PROGETTO STRATO SUP.	-31.78 -31.29 -28.51 -25.74 -24.94 -13.75 -12.50 -11.50 -7.75 -4.00 -3.50 -3.00 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 19.32
DISTANZE TERRENO	-24.94 -24.30 -20.38 -18.47 -15.23 -14.23 -10.53 -6.68 -5.93 -4.90 -4.50 -3.02 -2.05 3.00 8.30 9.43 19.11 21.05 21.65 22.77 24.21 24.72

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 3,71+0,00
SCOTICO: MQ 8,02+0,00
FRESATURA: M 5,24+10,15
TERR.VEGETALE: MQ 0,01+0,19
RIC.GRANULARE: MQ 0,00

AREE
RILEVATO: MQ 0,00
SCOTICO: MQ 0,00
FRESATURA: M 6,20
TERR.VEGETALE: MQ 0,26

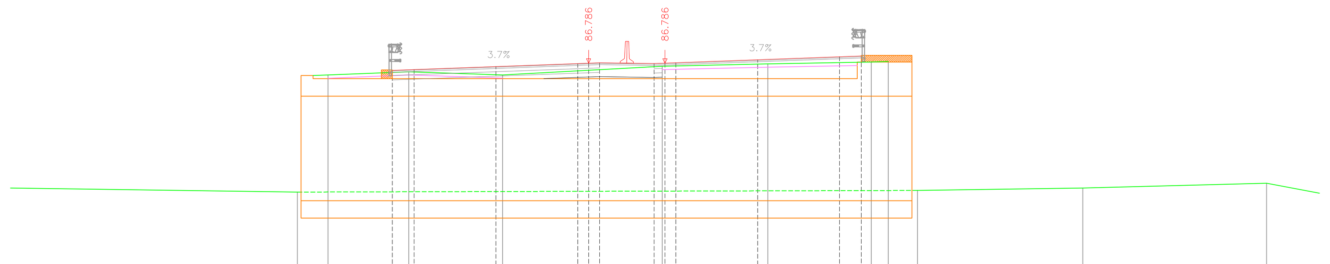
SEZIONE N° 12
PROGRESSIVA 0+550.00



SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	81.12 81.12 81.17 81.22 81.22 86.06 86.12 86.16 86.29 86.43 86.45 86.47 86.43 86.45 86.47 86.61 86.74 86.78 86.72 86.52
QUOTE TERRENO	80.93 81.20 81.47 84.02 84.03 84.90 85.82 86.01 86.12 86.06 85.98 85.74 85.74 86.00 86.26 86.29 86.41 86.52 86.53 86.50 80.26
DISTANZE PARZIALI STRATO SUP.	0.41 2.76 2.76 0.26 17.25 1.25 1.00 3.75 3.75 0.50 0.50 2.50 0.50 0.50 3.75 3.75 1.00 1.25 0.39
DISTANZE PROGETTO STRATO SUP.	-37.19 -36.78 -34.02 -31.26 -31.00 -13.75 -12.50 -11.50 -7.75 -4.00 -3.50 -3.00 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 10.64
DISTANZE TERRENO	-37.19 -31.00 -27.82 -22.16 -20.36 -18.28 -16.33 -15.41 -11.66 -7.76 -6.74 -6.14 -6.15 -5.50 -0.78 -0.65 4.39 9.37 9.72 11.84 21.71

SEZIONE N° 12A
PROGRESSIVA 0+570.83



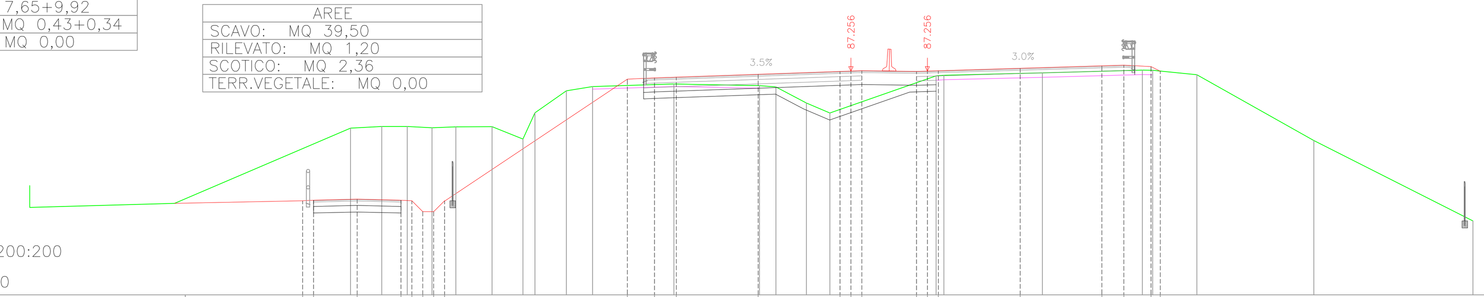
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	86.46 86.49 86.63 86.77 86.79 86.80 86.77 86.79 86.80 86.94 87.08 87.12
QUOTE TERRENO	80.87 86.24 86.39 86.25 86.64 86.75 86.84 86.86 80.94 81.06 81.27
DISTANZE PARZIALI STRATO SUP.	1.00 3.75 3.75 0.50 0.50 2.50 0.50 0.50 3.75 3.75 1.00
DISTANZE PROGETTO STRATO SUP.	-12.50 -11.50 -7.75 -4.00 -3.50 -3.00 -0.50 0.00 0.50 4.25 8.00 9.00
DISTANZE TERRENO	-16.85 -15.45 -11.74 -7.44 -0.13 4.71 9.46 10.24 11.58 19.15 27.58

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 8,11+0,00
SCOTICO: MQ 5,20+0,00
FRESATURA: M 7,65+9,92
TERR.VEGETALE: MQ 0,43+0,34
RIC.GRANULARE: MQ 0,00

AREE
SCAVO: MQ 39,50
RILEVATO: MQ 1,20
SCOTICO: MQ 2,36
TERR.VEGETALE: MQ 0,00

SEZIONE N° 13
PROGRESSIVA 0+600.00



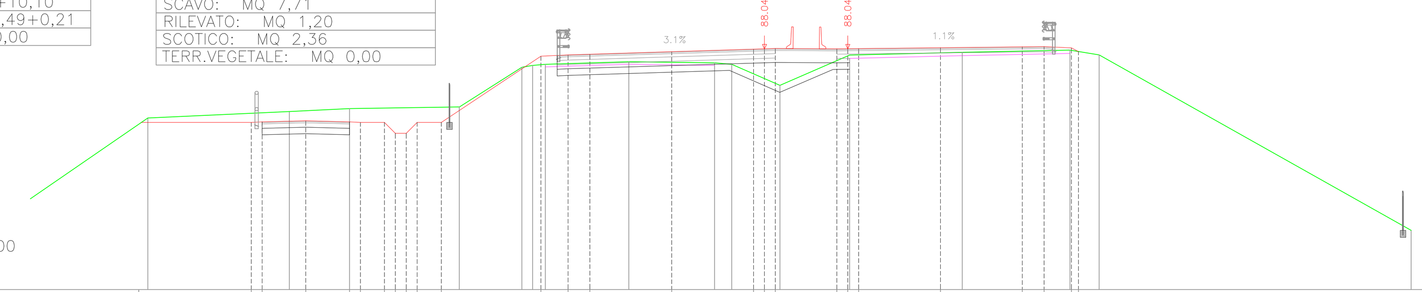
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	81.31 81.34 81.39 81.34 81.31 80.81 80.81 81.31 86.88 86.94 86.98 87.11 87.24 87.26 87.27 87.24 87.26 87.27 87.38 87.49 87.52 87.46 87.25
QUOTE TERRENO	84.64 84.72 84.71 84.66 84.69 84.70 84.14 85.34 86.35 86.55 86.67 86.59 86.53 85.79 85.33 87.03 87.06 87.17 87.29 87.29 87.08 84.07 80.39
DISTANZE PARZIALI STRATO SUP.	0.50 2.00 2.00 0.50 0.50 0.50 0.50 8.37 1.25 1.00 3.75 3.75 0.50 0.50 2.50 0.50 0.50 3.75 3.75 1.00 1.25 0.42
DISTANZE PROGETTO STRATO SUP.	-28.63 -28.12 -26.12 -24.12 -23.62 -23.12 -22.62 -22.12 -13.75 -12.50 -11.50 -7.75 -4.00 -3.50 -3.00 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 10.67
DISTANZE TERRENO	-26.43 -25.00 -23.83 -22.70 -21.61 -19.94 -18.53 -17.98 -16.54 -15.34 -11.62 -7.69 -6.94 -5.54 -4.47 0.41 0.75 5.27 9.85 10.32 12.35 17.71 25.00

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 6,59+0,00
SCOTICO: MQ 4,85+0,00
FRESATURA: M 7,76+10,10
TERR.VEGETALE: MQ 0,49+0,21
RIC.GRANULARE: MQ 0,00

AREE
SCAVO: MQ 7,71
RILEVATO: MQ 1,20
SCOTICO: MQ 2,36
TERR.VEGETALE: MQ 0,00

SEZIONE N° 14
PROGRESSIVA 0+650.00



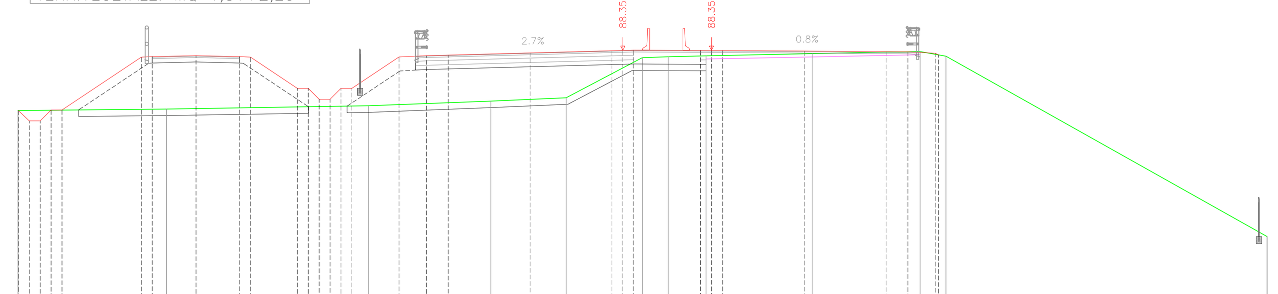
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	84.66 84.69 84.74 84.69 84.66 84.66 84.16 84.16 84.66 84.66 87.71 87.77 87.80 87.92 88.03 88.05 88.06 88.04 88.05 88.05 88.09 88.14 88.15 88.08 87.92
QUOTE TERRENO	84.87 85.17 85.30 85.38 87.20 87.28 87.34 87.46 87.40 87.34 86.37 87.76 87.88 87.99 87.77 79.72
DISTANZE PARZIALI STRATO SUP.	0.50 2.00 2.00 0.50 1.11 0.50 0.50 0.50 1.11 4.56 1.25 1.00 3.75 3.75 0.50 0.50 2.82 0.50 0.50 3.75 3.75 1.00 1.25 0.32
DISTANZE PROGETTO STRATO SUP.	-27.35 -26.85 -24.84 -22.84 -22.34 -21.24 -20.74 -20.24 -19.74 -18.63 -14.07 -12.82 -11.82 -8.07 -4.32 -3.82 -3.32 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 10.57
DISTANZE TERRENO	-32.08 -25.60 -22.84 -17.81 -14.94 -14.45 -13.87 -10.04 -6.11 -5.32 -3.12 0.08 5.24 10.18 11.52 25.82

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 20,64+0,00
SCOTICO: MQ 6,13+0,00
FRESATURA: M 9,81
TERR.VEGETALE: MQ 2,41+0,01
RIC.GRANULARE: MQ 0,00

AREE
SCAVO: MQ 0,49
RILEVATO: MQ 18,71
SCOTICO: MQ 3,16
TERR.VEGETALE: MQ 1,81+2,23

SEZIONE N° 15
PROGRESSIVA 0+700.00



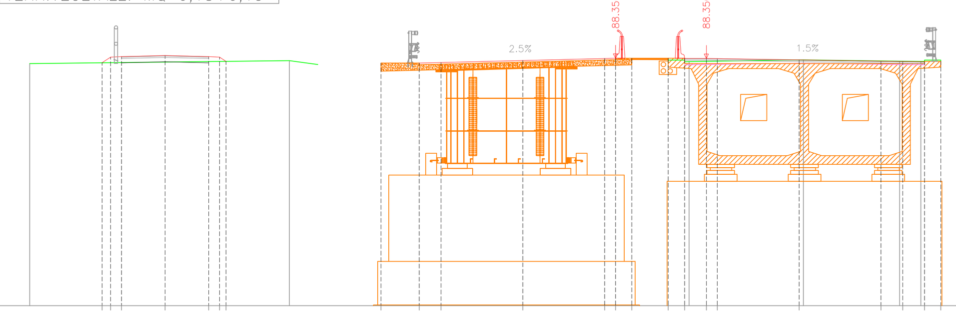
SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	85.62 84.11 84.11 85.62 85.62 88.04 88.06 88.11 88.06 88.04 86.61 86.61 86.11 86.11 86.61 86.61 88.05 88.11 88.14 88.24 88.34 88.35 88.36 88.35 88.35 88.35 88.32 88.29 88.28 88.22 88.14
QUOTE TERRENO	85.59 85.66 85.81 86.03 86.18 88.02 88.05 88.10 88.20 88.30 88.08 79.82
DISTANZE PARZIALI STRATO SUP.	0.50 0.50 0.50 0.50 3.63 0.50 2.00 2.00 0.50 2.14 0.50 0.50 0.50 0.50 0.50 2.16 1.25 1.00 3.75 3.75 0.50 0.50 3.06 0.50 0.50 3.75 3.75 1.00 1.25 0.15
DISTANZE PROGETTO STRATO SUP.	-31.74 -31.24 -30.74 -30.24 -29.74 -26.11 -25.61 -23.61 -21.61 -21.11 -18.97 -18.47 -17.97 -17.47 -16.97 -16.47 -14.31 -13.06 -12.06 -8.31 -4.56 -4.06 -3.56 -0.50 0.00 0.50 4.25 8.00 9.00 10.25 10.40
DISTANZE TERRENO	-31.76 -24.96 -15.70 -10.10 -6.65 -3.17 -1.99 -0.25 4.61 9.55 10.74 25.45

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 0,00
SCOTICO: MQ 0,00
FRESATURA: M 11,00
TERR.VEGETALE: MQ 0,00
RIC.GRANULARE: MQ 0,00

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 0,00
SCOTICO: MQ 0,00
TERR.VEGETALE: MQ 0,18+0,13

SEZIONE N° 15E (giunto)
PROGRESSIVA 0+722.01

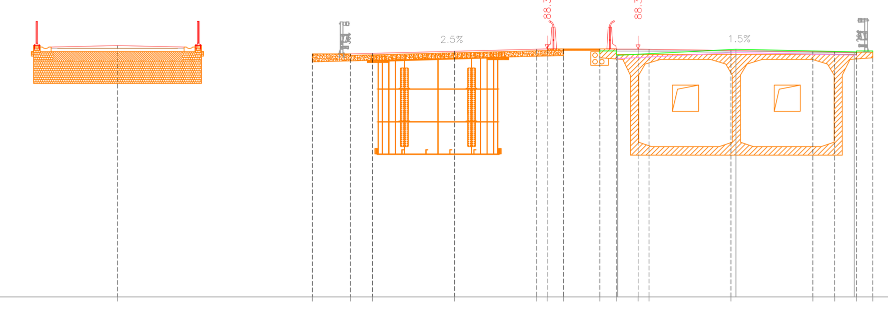


SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	88.15 88.41 88.43 88.48 88.43 88.41 88.22 88.14 88.14 88.16 88.25 88.35 88.35 88.35 88.35 88.35 88.34 88.29 88.23 88.22 88.20 88.21
QUOTE TERRENO	88.12 88.25 88.21 88.28 88.22 88.21
DISTANZE PARZIALI STRATO SUP.	0.38 0.50 2.00 2.00 0.50 0.28 7.12 1.75 1.00 3.75 3.75 0.50 0.75 1.66 0.75 1.00 0.50 3.75 3.75 1.00 1.00 0.75
DISTANZE PROGETTO STRATO SUP.	-27.69 -27.31 -26.81 -24.81 -22.81 -22.31 -22.03 -14.91 -13.16 -12.16 -8.41 -4.66 -4.16 -3.41 -1.75 -1.00 0.00 0.50 4.25 8.00 9.00 10.00 10.75
DISTANZE TERRENO	-31.02 -19.11 -0.79 4.45 8.86 9.83

AREE
SCAVO: MQ 0,00
RILEVATO: MQ 0,00
SCOTICO: MQ 0,00
FRESATURA: M 11,00
TERR.VEGETALE: MQ 0,00
RIC.GRANULARE: MQ 0,00

SEZIONE N° 16
PROGRESSIVA 0+750.00



SCALA = 1:200:200
Q.R. = 77.00

QUOTE PROGETTO STRATO SUP.	88.51 88.14 88.14 88.16 88.25 88.35 88.35 88.35 88.35 88.35 88.34 88.29 88.23 88.22 88.20 88.21
QUOTE TERRENO	88.06 88.34 88.22
DISTANZE PARZIALI STRATO SUP.	1.75 1.00 3.75 3.75 0.50 0.75 1.66 0.75 1.00 0.50 3.75 3.75 1.00 1.00 0.75
DISTANZE PROGETTO STRATO SUP.	-23.84 -14.91 -13.16 -12.16 -8.41 -4.66 -4.16 -3.41 -1.75 -1.00 0.00 0.50 4.25 8.00 9.00 10.00 10.75
DISTANZE TERRENO	-0.94 4.48 9.90

allegato n.: 10.14 — titolo abbreviato: SP EX SS N 415 - LOTTO 3

PROVINCIA DI CREMONA

SETTORE INFRASTRUTTURE STRADALI

S.P. ex S.S. n. 415 "PAULLESE"

AMMODERNAMENTO TRATTO "CREMA-SPINO D'ADDA"

LOTTO N. 3 - "NUOVO PONTE SUL FIUME ADDA"

LAVORI DI RADDOPPIO DEL PONTE SUL FIUME ADDA
E DEI RELATIVI RACCORDI IN PROVINCIA DI CREMONA E LODI

emissione	descrizione	disegnato	data emissione
0	prima emissione	SR	GENNAIO 2016

livello: PROGETTO DEFINITIVO — codice CUP: G41B03000270002

elaborato: SEZIONI TRASVERSALI DA PROG. 0+400.00 A PROG. 0+715.00 — codice: SS415-D-U-183

allegato n.: 10.14 — scala: 1:200

data: 27 MAG. 2016

IL PROGETTISTA SPECIALISTICO	IL PROGETTISTA GENERALE	IL RESPONSABILE DEL PROCEDIMENTO
(Ing. Davide Pisana)	(Ing. Davide Pisana)	(Ing. Roberto Vanzini)

Percorso file: U:\lavori\D9\Projects\SS415\PONTE SPINO\Definitivo_CR\10.13-10.14-10.15-10.16_SEZIONI_TRASVERSALI_CORPO_PRINCIPALE.dwg