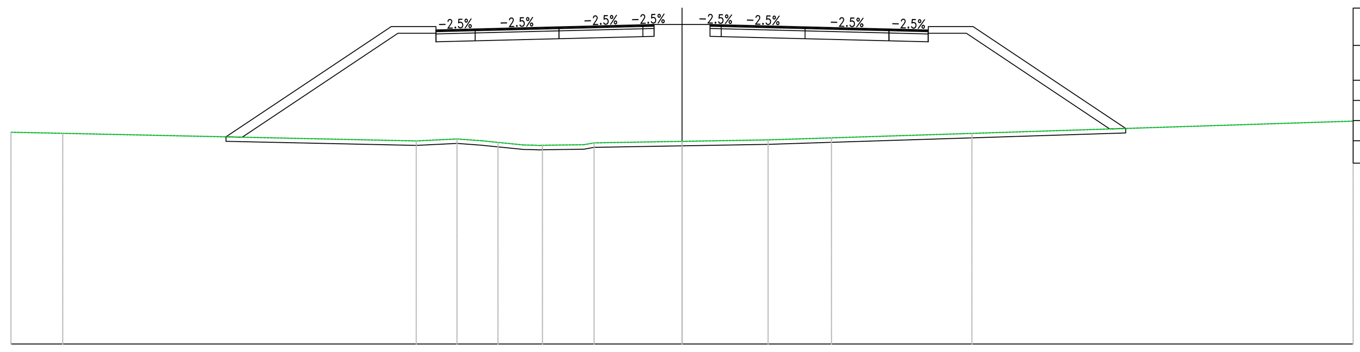
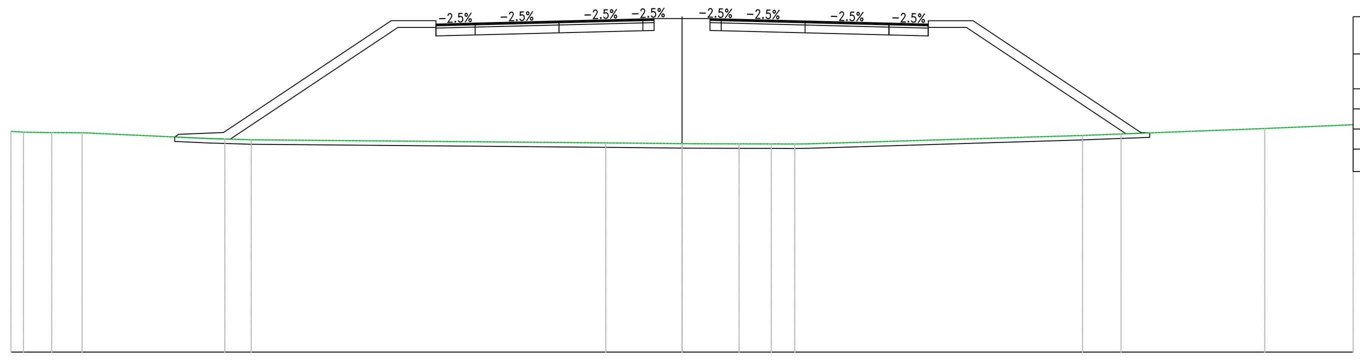
Sez. 271
Progr.: 5+400.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.5+400.00	
Materiale	Area (m²)
Rilevato	148.20
Scavo	0.00
Scotico	8.04
Terreno vegetale	8.01

PROGRESSIVE TERRENO	-30.00 -27.69 -11.88 -10.06 -8.97 -8.23 -7.08 -6.24 -3.93 0.00 3.85 6.68 12.96 30.00
PARZIALI TERRENO	2.31 15.80 1.82 1.09 0.74 1.15 1.86 3.93 3.85 2.83 6.28 17.04
QUOTE TERRENO	59.46 59.41 59.07 59.16 59.08 59.00 58.89 58.87 58.98 59.05 59.11 59.20 59.40 59.95
PROGRESSIVE PROGETTO	-20.39 -13.00 -11.00 -9.25 -5.50 -1.75 -1.25 1.25 1.75 5.50 9.25 11.00 13.01 19.83
PARZIALI PROGETTO	7.39 2.00 1.75 3.75 3.75 0.50 1.25 1.25 0.50 3.75 3.75 1.75 2.00 6.82
QUOTE PROGETTO	59.25 64.18 64.03 64.07 64.16 64.26 64.27 64.27 64.27 64.26 64.16 64.07 64.03 64.17 59.63
QUOTE SOTTOFONDO	59.25 59.23 63.88 63.50 63.54 63.63 63.73 64.27 64.27 64.27 63.73 63.63 63.54 63.50 63.87 59.60 59.63

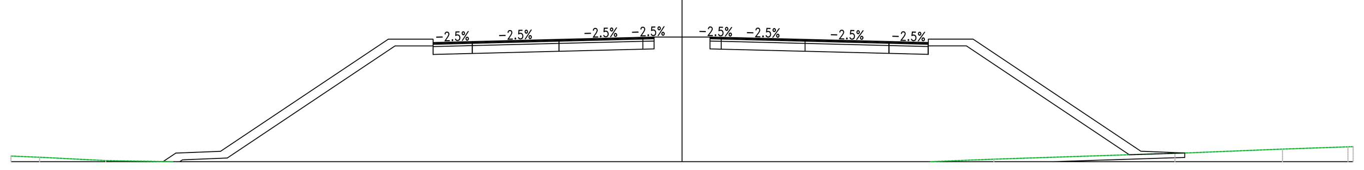
Sez. 272
Progr.: 5+420.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.5+420.00	
Materiale	Area (m²)
Rilevato	163.94
Scavo	0.01
Scotico	7.66
Terreno vegetale	8.63

PROGRESSIVE TERRENO	-30.00 -29.44 -27.71 -26.82 -21.17 -20.44 -19.83 -19.26 -3.41 0.00 0.53 2.55 3.99 4.94 5.68 17.90 19.62 26.05 30.00
PARZIALI TERRENO	0.56 1.26 5.65 0.73 0.61 0.57 15.85 3.41 0.53 2.02 1.44 0.95 0.64 12.22 1.72 6.43 3.95
QUOTE TERRENO	59.87 59.84 59.82 59.81 59.55 59.53 59.51 59.50 59.36 59.32 59.32 59.31 59.31 59.31 59.32 59.69 59.76 60.00 60.17
PROGRESSIVE PROGETTO	-22.61 -22.49 -21.83 -20.50 -18.00 -13.00 -11.67 -11.00 -10.42 -9.25 -8.00 -5.50 -3.00 -1.58 -1.25 0.00 0.42 1.25 1.75 4.25 5.50 8.00 9.25 9.83 11.00 12.34 13.01 17.91 20.41 21.07 21.08
PARZIALI PROGETTO	0.67 1.33 2.50 5.00 1.33 0.67 0.58 1.17 1.25 2.50 2.50 1.25 0.33 0.33 0.42 0.83 0.33 2.50 1.25 2.50 1.25 0.58 1.17 1.33 0.67 4.90 2.50 0.67
QUOTE PROGETTO	59.66 59.74 59.77 59.82 61.49 64.82 64.82 64.67 64.69 64.71 64.75 64.81 64.87 64.91 64.91 64.91 64.91 64.90 64.84 64.81 64.75 64.71 64.70 64.67 64.82 64.82 61.56 59.89 59.86 59.86
QUOTE SOTTOFONDO	59.66 59.74 59.76 59.58 59.55 61.24 64.52 64.52 64.14 64.16 64.18 64.22 64.28 64.34 64.38 64.91 64.91 64.91 64.37 64.31 64.28 64.22 64.18 64.17 64.14 64.52 64.52 61.44 59.78 59.79 59.76 59.86

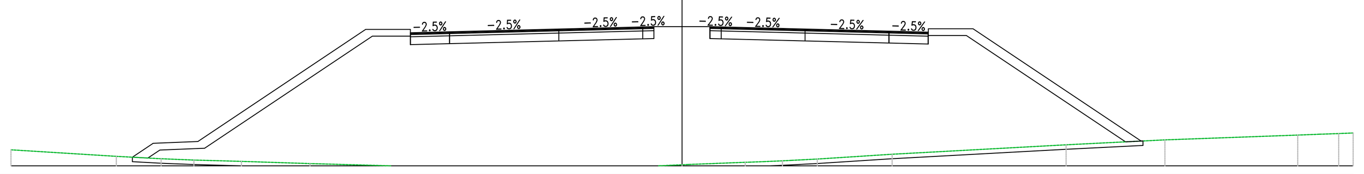
Sez. 273
Progr.: 5+440.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+440.00	
Materiale	Area (m²)
Rilevato	169.64
Scavo	0.17
Scotico	9.42
Terreno vegetale	5.10

PROGRESSIVE TERRENO	-30.00 -28.72 -25.76 -22.76 -18.01 -7.15 0.00 5.47 6.72 7.92 9.32 11.06 13.94 22.04 26.84 29.77 30.00
PARZIALI TERRENO	1.28 2.96 3.00 4.76 10.86 7.15 5.47 1.25 1.19 1.40 1.74 2.83 8.10 4.33 2.93
QUOTE TERRENO	60.25 60.20 60.05 60.00 59.98 59.88 59.86 59.84 59.86 59.90 59.94 60.00 60.11 60.38 60.56 60.66 60.67
PROGRESSIVE PROGETTO	-23.20 -22.89 -22.63 -21.72 -20.63 -17.22 -13.13 -12.22 -11.13 -10.33 -9.38 -7.55 -5.50 -3.45 -1.52 -1.25 0.00 1.25 1.75 3.80 5.50 7.55 9.25 10.20 11.00 12.10 13.01 17.10 20.51 21.18 22.27 22.27
PARZIALI PROGETTO	0.31 0.26 0.91 1.09 3.41 4.09 0.91 1.09 0.80 0.95 1.83 2.05 2.05 1.70 0.27 1.25 1.14 0.27 2.05 1.70 2.05 1.70 0.95 0.80 1.09 0.91 4.09 3.41 0.67 1.09
QUOTE PROGETTO	60.00 60.21 60.38 60.42 60.46 62.74 65.46 65.46 65.31 65.33 65.36 65.40 65.45 65.51 65.55 65.56 65.56 65.56 65.55 65.50 65.45 65.40 65.36 65.34 65.32 65.47 65.47 62.74 60.47 60.44 60.40 60.39
QUOTE SOTTOFONDO	60.00 60.08 60.12 60.16 62.44 65.16 65.16 64.78 64.80 64.83 64.87 64.92 64.98 65.02 65.56 65.56 65.56 65.02 64.97 64.92 64.87 64.83 64.81 64.79 65.17 65.17 62.97 60.25 60.26 60.26 60.33 60.39

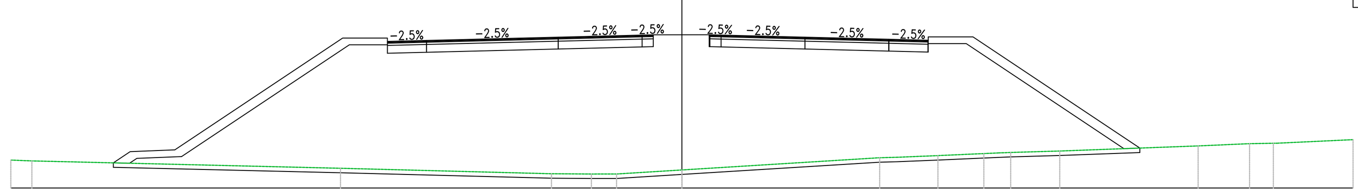
Sez. 274
Progr.: 5+460.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+460.00	
Materiale	Area (m²)
Rilevato	188.23
Scavo	0.91
Scotico	9.58
Terreno vegetale	5.30

PROGRESSIVE TERRENO	-30.00 -25.29 -23.29 -21.82 -19.70 -16.63 -13.02 -12.33 -9.62 -9.06 -5.60 -4.89 -3.91 -2.96 -2.10 -1.04 0.00 2.82 3.65 4.49 5.42 6.05 9.39 17.17 21.59 27.52 28.47 29.36 30.00
PARZIALI TERRENO	4.71 2.00 1.47 2.12 3.06 3.61 0.57 2.71 0.56 3.47 0.71 0.97 0.95 0.86 1.05 1.04 2.53 0.61 0.83 0.51 0.63 3.35 7.78 4.42 5.94 0.94 0.89 0.64
QUOTE TERRENO	60.71 60.42 60.32 60.26 60.20 60.10 60.00 60.00 60.00 60.00 59.99 60.00 59.99 59.99 60.00 60.00 60.05 60.16 60.19 60.22 60.27 60.30 60.52 60.94 61.16 61.37 61.41 61.44 61.46
PROGRESSIVE PROGETTO	-24.57 -23.64 -21.64 -14.14 -12.14 -10.39 -5.51 -1.76 -1.26 1.24 1.75 5.50 9.25 11.00 13.01 20.51 22.51
PARZIALI PROGETTO	0.93 2.00 7.50 2.00 1.75 4.89 3.75 0.50 1.26 1.24 0.50 3.75 3.75 1.75 2.00 7.50 2.00
QUOTE PROGETTO	60.38 61.00 61.08 66.08 65.93 65.98 66.10 66.19 66.21 66.21 66.21 66.19 66.10 66.01 65.96 66.11 61.11 61.03
QUOTE SOTTOFONDO	60.38 60.35 60.70 60.78 65.78 65.40 65.45 65.57 65.66 66.21 66.21 66.21 65.66 65.57 65.48 65.43 65.81 60.81 60.73 60.81

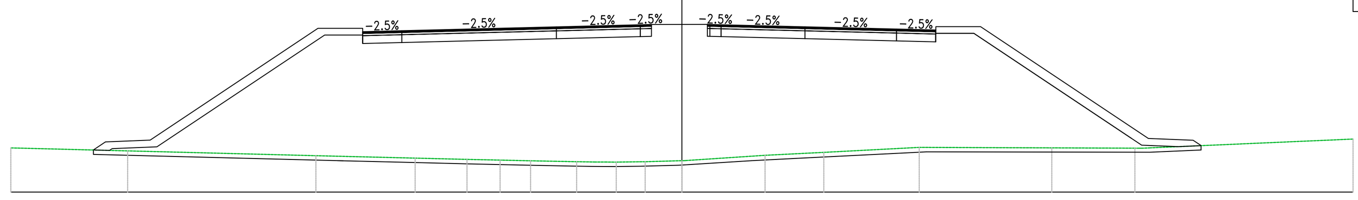
Sez. 275
Progr.: 5+480.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+480.00	
Materiale	Area (m²)
Rilevato	187.43
Scavo	0.06
Scotico	9.55
Terreno vegetale	9.38

PROGRESSIVE TERRENO	-30.00 -29.06 -15.26 -5.83 -4.05 -2.92 0.00 8.84 9.61 11.44 13.50 14.13 14.70 16.89 23.07 25.37 26.44 30.00
PARZIALI TERRENO	0.94 13.80 9.43 1.79 1.13 2.92 8.84 0.77 1.83 2.05 0.63 0.57 2.19 6.18 2.30 1.06 3.39
QUOTE TERRENO	61.25 61.21 60.88 60.64 60.62 60.63 60.81 61.35 61.37 61.45 61.54 61.57 61.59 61.65 61.88 61.98 62.00 62.16
PROGRESSIVE PROGETTO	-25.42 -25.30 -24.67 -24.30 -22.67 -21.31 -15.17 -14.80 -13.17 -12.85 -11.42 -10.26 -5.53 -4.85 -1.69 -1.28 -0.83 1.22 1.75 4.82 5.50 8.57 9.25 9.57 11.00 12.65 13.01 19.15 20.51 20.96 20.96
PARZIALI PROGETTO	0.64 0.36 1.64 1.36 6.14 0.36 1.64 0.32 1.43 1.16 4.72 0.68 3.07 0.41 0.45 0.83 1.22 0.41 3.07 0.68 3.07 0.68 0.32 1.43 1.64 0.36 6.14 1.36 0.36
QUOTE PROGETTO	61.12 61.20 61.62 61.64 61.70 62.61 66.70 66.70 66.55 66.56 66.60 66.63 66.75 66.76 66.84 66.85 66.85 66.85 66.84 66.76 66.75 66.67 66.65 66.64 66.61 66.76 66.76 62.66 61.76 61.74 61.74
QUOTE SOTTOFONDO	61.12 61.15 61.13 61.34 61.40 62.31 66.40 66.40 66.02 66.03 66.07 66.10 66.22 66.23 66.31 66.85 66.85 66.85 66.85 66.31 66.23 66.22 66.14 66.12 66.11 66.08 66.46 66.46 62.58 61.71 61.73 61.74

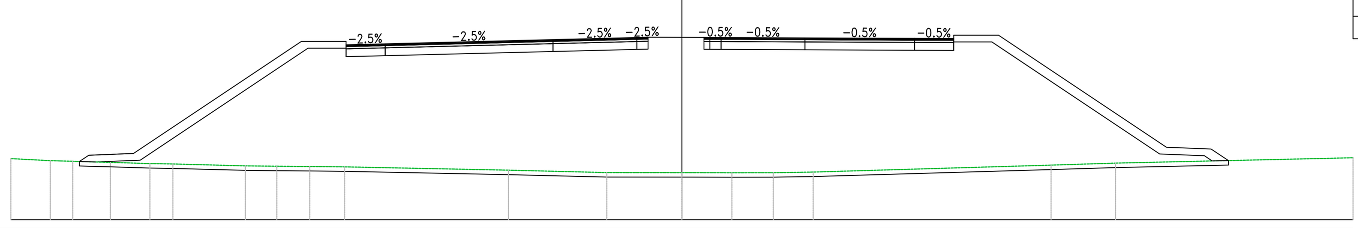
Sez. 276
Progr.: 5+500.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+500.00	
Materiale	Area (m²)
Rilevato	195.87
Scavo	0.00
Scotico	9.85
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00 -24.78 -16.36 -11.93 -9.61 -8.13 -6.77 -5.67 -4.71 -3.89 -2.94 -1.64 0.00 3.71 6.34 10.61 16.53 20.25 20.89 30.00
PARZIALI TERRENO	5.22 8.42 4.44 2.32 1.48 1.36 1.10 0.96 0.82 1.29 1.64 3.58 2.63 4.27 5.93 3.72 9.11
QUOTE TERRENO	61.98 61.84 61.63 61.52 61.46 61.43 61.40 61.38 61.36 61.35 61.34 61.36 61.41 61.65 61.78 62.00 61.98 61.96 61.98 62.37
PROGRESSIVE PROGETTO	-26.31 -26.28 -25.65 -23.77 -23.32 -16.15 -14.17 -12.52 -12.08 -5.39 -1.83 -1.21 1.14 1.75 5.50 9.33 9.59 11.24 13.23 20.40 20.85 22.73 23.17 23.21
PARZIALI PROGETTO	0.51 1.88 0.45 7.05 1.88 1.64 0.44 6.47 3.52 0.47 1.21 1.14 0.47 3.52 3.83 0.27 1.64 1.88 7.05 0.45 1.88 0.32
QUOTE PROGETTO	61.88 61.91 62.25 62.32 62.63 67.32 67.18 67.22 67.23 67.40 67.49 67.50 67.50 67.50 67.48 67.39 67.30 67.29 67.25 67.40 62.70 62.40 62.32 62.11 62.08
QUOTE SOTTOFONDO	61.88 61.91 61.95 62.02 62.33 67.02 66.65 66.69 66.70 66.87 66.96 67.50 67.50 67.50 66.95 66.86 66.77 66.76 66.72 67.10 62.29 61.99 62.02 62.30 62.08

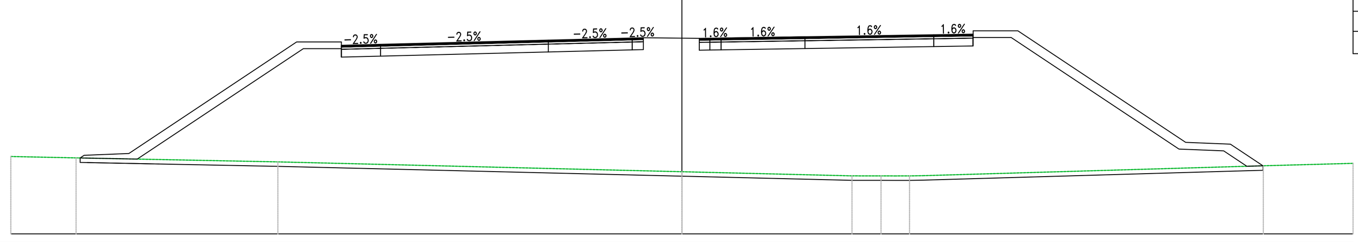
Sez. 277
Progr.: 5+520.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+520.00	
Materiale	Area (m²)
Rilevato	208.21
Scavo	0.00
Scotico	10.27
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00 -27.79 -27.23 -26.45 -25.55 -23.78 -22.76 -19.51 -18.11 -16.64 -15.08 -7.75 -3.36 0.00 2.23 4.08 5.87 16.50 19.38 30.00
PARZIALI TERRENO	1.76 0.56 0.78 0.90 1.77 1.03 3.24 1.40 1.47 1.56 7.32 4.40 3.36 1.84 1.85 1.79 10.64 2.88 10.62
QUOTE TERRENO	62.73 62.62 62.61 62.58 62.56 62.50 62.49 62.40 62.39 62.37 62.36 62.21 62.10 62.10 62.09 62.10 62.13 62.44 62.52 62.76
PROGRESSIVE PROGETTO	-26.93 -26.52 -24.52 -17.02 -15.02 -13.27 -5.76 -2.01 -1.51 0.99 1.25 1.75 5.50 10.40 12.15 14.16 21.66 23.66 24.43
PARZIALI PROGETTO	0.42 2.00 7.50 2.00 1.75 7.50 3.75 0.50 1.51 0.99 0.26 0.50 3.75 4.90 1.75 2.00 7.50 2.00 0.77
QUOTE PROGETTO	62.60 62.88 62.96 67.96 67.81 67.85 68.04 68.13 68.14 68.14 68.13 68.13 68.13 68.11 68.09 68.08 68.23 63.23 63.15 62.64
QUOTE SOTTOFONDO	62.60 62.58 62.66 67.66 67.28 67.32 67.51 67.60 68.14 68.14 68.13 68.14 67.60 67.58 67.56 67.55 67.93 62.93 62.85 62.82 62.64

Sez. 278
Progr.: 5+540.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+540.00	
Materiale	Area (m²)
Rilevato	219.48
Scavo	0.00
Scotico	10.58
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00 -27.08 -18.06 0.00 7.60 8.90 9.53 10.17 10.79 25.99 30.00
PARZIALI TERRENO	2.92 9.02 18.06 7.60 1.30 0.63 0.64 0.62 15.20 4.01
QUOTE TERRENO	63.47 63.41 63.23 62.78 62.60 62.60 62.60 62.60 62.61 63.05 63.16
PROGRESSIVE PROGETTO	-26.90 -26.72 -26.31 -24.72 -23.18 -17.22 -16.81 -15.22 -14.86 -13.47 -11.93 -5.97 -5.20 -2.12 -1.72 -1.21 0.00 0.78 1.25 1.65 4.73 5.50 10.06 11.26 12.65 13.01 14.61 15.02 20.97 22.52 24.11 24.52 25.67 25.97
PARZIALI PROGETTO	0.41 1.59 1.54 5.96 0.41 1.59 0.36 1.39 1.54 5.96 0.77 2.98 0.40 0.51 1.21 0.78 0.37 0.40 2.98 0.77 4.56 1.19 1.39 0.36 1.59 0.41 5.95 1.55 1.59 0.41 1.15 0.31
QUOTE PROGETTO	63.40 63.52 63.54 63.60 64.63 68.60 68.60 68.45 68.46 68.49 68.53 68.68 68.70 68.78 68.79 68.78 68.77 68.76 68.77 68.77 68.82 68.83 68.90 68.92 68.94 68.95 69.10 69.10 65.13 64.10 64.04 64.02 63.25 63.05
QUOTE SOTTOFONDO	63.40 63.53 63.36 63.35 64.37 68.30 68.30 67.92 67.93 67.96 68.00 68.15 68.17 68.25 68.79 68.78 68.77 68.76 68.25 68.24 68.29 68.30 68.37 68.39 68.41 68.42 68.80 68.80 64.83 63.80 63.74 63.72 63.18 63.05

anas GRUPPO FS ITALIANE

Direzione Progettazione e Realizzazione Lavori

S.S. 554 "Cagliaritana"

Adeguamento al tipo B dal km 12+000 al km 18+000

Ex S.S.125 Orientale Sarda – Connessione tra la S.S.554 e la nuova S.S.554

PROGETTO DEFINITIVO — COD. CA352

PROGETTAZIONE: ATI VIA - LOTTI - SERING - VDP - BRENG

RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE:
Dott. Ing. Francesco Nicchiarelli (Ord. Ing. Prov. Roma 14711)

PROGETTISTA:
Responsabile Tracciato stradale: *Dott. Ing. Massimo Capasso (Ord. Ing. Prov. Roma 26031)*
Responsabile Strutture: *Dott. Ing. Giovanni Piazza (Ord. Ing. Prov. Roma 27296)*
Responsabile Idraulica, Geotecnica e Impianti: *Dott. Ing. Sergio Di Maio (Ord. Ing. Prov. Palermo 2872)*
Responsabile Ambiente: *Dott. Ing. Francesco Ventura (Ord. Ing. Prov. Roma 14660)*

GEOLOGO:
Dott. Geol. Enrico Curcuruto (Ord. Geo. Regione Sicilia 966)

COORDINATORE SICUREZZA IN FASE DI PROGETTAZIONE:
Dott. Ing. Sergio Di Maio (Ord. Ing. Prov. Palermo 2872)

RESPONSABILE SIA:
Dott. Ing. Francesco Ventura (Ord. Ing. Prov. Roma 14660)

VISTO: IL RESPONSABILE DEL PROCEDIMENTO:
Dott. Ing. Francesco Corrias

GRUPPO DI PROGETTAZIONE
MANDATARIA: VIA INGEGNERIA
MANDANTI: LOTTI ingegneria, SERING INGEGNERIA, vdp, BRENG BRIDGE ENGINEERING

PROGETTO STRADALE
ASSE PRINCIPALE
SEZIONI TRASVERSALI
TAV 35

CODICE PROGETTO	NOME FILE	REVISIONE	SCALA:
PROGETTO DPCA0352 — LIV. PROG. D — ANNO 19	ACAD–CA352_P00PS00TRASZ31_37_A / CODICE ELAB. P00PS00TRASZ35	A	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D		-	-	-	-
C		-	-	-	-
B		-	-	-	-
A	EMISSIONE	FEB 2020	M.TOSI	M.CAPASSO	F.NICCHIARELLI