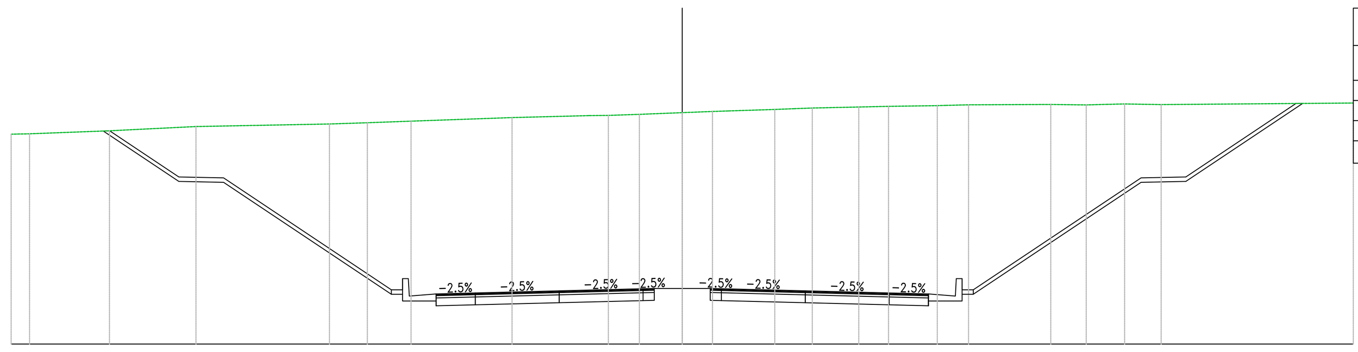
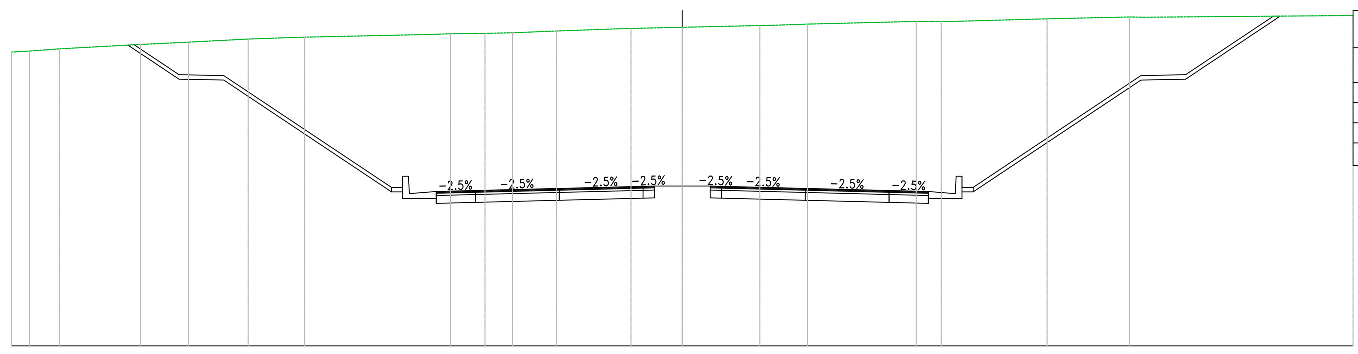
Sez. 123
Progr.: 2+440.00
Scala : 1:200
Q.Rif. : 65.00



Materiali – Progr.2+440.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	326.63
Scotico	0.00
Terreno vegetale	5.46

PROGRESSIVE TERRENO	-30.00 -29.18 -25.60 -21.74 -15.77 -14.08 -12.12 -7.61 -4.16 -3.30 -1.92 0.00 1.35 2.06 4.14 5.03 5.81 7.89 9.22 11.40 12.80 16.48 18.06 18.98 19.78 21.41 30.00
PARZIALI TERRENO	0.82 3.57 3.87 5.97 1.69 1.95 4.52 3.45 0.86 1.39 1.92 1.35 0.71 2.08 0.89 0.78 2.08 1.33 2.18 1.04 3.68 1.59 0.92 0.80 1.63 8.59
QUOTE TERRENO	74.37 74.39 74.52 74.71 74.83 74.88 74.95 75.11 75.20 75.21 75.26 75.33 75.39 75.41 75.48 75.51 75.54 75.58 75.61 75.64 75.68 75.70 75.68 75.70 75.72 75.69 75.76
PROGRESSIVE PROGETTO	-25.80 -25.59 -22.50 -20.50 -13.00 -12.50 -12.20 -11.00 -9.25 -5.50 -1.75 -1.25 0.00 1.25 1.75 5.50 9.25 11.00 12.21 12.51 13.01 20.51 22.51 27.43
PARZIALI PROGETTO	3.09 2.00 7.50 [illegible] 1.20 1.75 3.75 3.75 0.50 1.25 1.25 0.50 3.75 3.75 1.75 1.20 [illegible] 7.50 2.00 4.92
QUOTE PROGETTO	74.66 74.52 72.46 72.42 67.42 67.92 67.14 67.24 67.28 67.37 67.47 67.48 67.48 67.48 67.47 67.37 67.28 67.24 67.14 67.92 67.42 72.42 72.46 75.74
QUOTE SOTTOFONDO	74.51 72.26 72.22 67.42 66.92 66.71 66.75 66.84 66.94 67.48 67.48 67.48 66.94 66.84 66.75 66.71 66.92 67.42 72.22 72.26 75.74

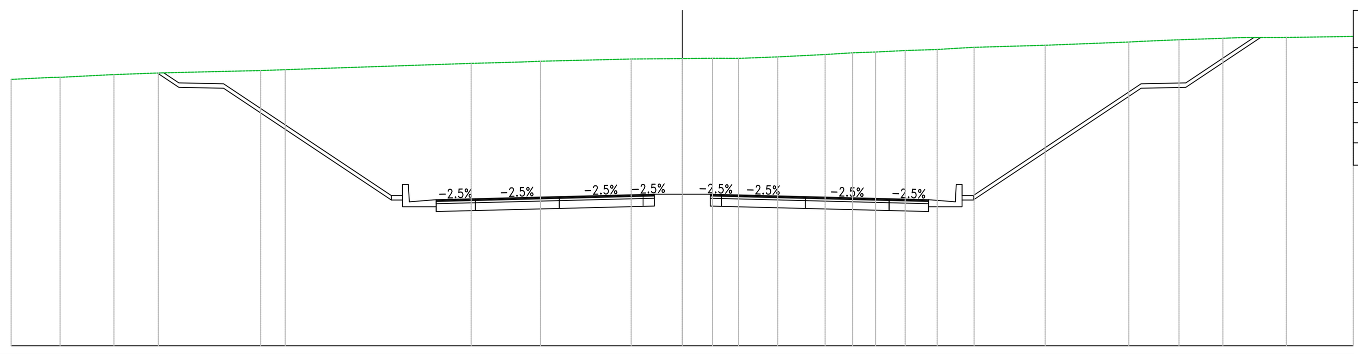
Sez. 124
Progr.: 2+460.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+460.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	287.94
Scotico	0.00
Terreno vegetale	5.04

PROGRESSIVE TERRENO	-30.00 -29.19 -27.86 -24.23 -22.08 -19.41 -17.52 -16.88 -11.18 -10.36 -8.82 -7.58 -5.63 -2.29 0.00 3.47 5.61 10.46 11.58 16.32 20.00 20.67 30.00
PARZIALI TERRENO	0.81 1.33 3.63 2.15 2.67 1.89 5.70 0.82 1.54 1.05 1.96 3.08 2.29 3.47 1.69 4.86 1.12 4.25 3.68 0.67 9.33
QUOTE TERRENO	73.14 73.18 73.29 73.48 73.59 73.72 73.79 73.81 73.93 73.96 73.98 74.00 74.08 74.20 74.25 74.33 74.39 74.51 74.52 74.63 74.71 74.70 74.78
PROGRESSIVE PROGETTO	-24.51 -22.50 -20.50 -13.00 -12.50 -12.20 -11.00 -9.25 -5.50 -1.75 -1.25 0.00 1.25 1.75 5.50 9.25 11.00 12.21 12.51 13.01 20.51 22.51 26.44 26.74
PARZIALI PROGETTO	2.01 2.00 7.50 [illegible] 1.20 1.75 3.75 3.75 0.50 1.25 1.25 0.50 3.75 3.75 1.75 1.20 [illegible] 7.50 2.00 3.93
QUOTE PROGETTO	73.47 72.13 72.09 67.09 67.59 66.81 66.91 66.95 67.04 67.14 67.15 67.15 67.15 67.14 67.04 66.95 66.91 66.81 67.59 67.09 72.09 72.13 74.75 74.77
QUOTE SOTTOFONDO	73.45 71.93 71.89 67.09 66.59 66.38 66.42 66.51 66.61 67.15 67.15 67.15 66.61 66.51 66.42 66.38 66.59 67.09 71.89 71.93 74.75

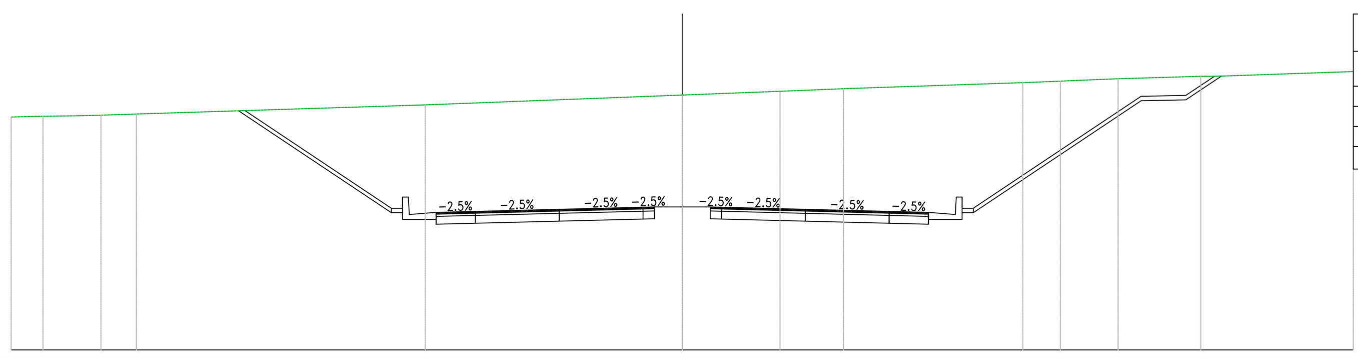
Sez. 125
Progr.: 2+480.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+480.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	241.30
Scotico	0.00
Terreno vegetale	4.60

PROGRESSIVE TERRENO	-30.00 -27.81 -25.40 -23.42 -19.75 -18.84 -17.75 -10.10 -9.44 -7.19 -6.33 -2.28 0.00 1.35 2.51 4.27 6.39 7.62 8.65 9.97 11.40 12.28 13.05 16.23 19.96 20.51 22.21 24.17 24.67 27.01 30.00
PARZIALI TERRENO	1.76 2.27 1.98 3.67 0.91 1.10 7.65 0.66 2.24 0.86 4.05 2.28 1.35 1.16 1.76 2.12 1.23 1.03 1.32 1.43 0.88 0.77 3.18 3.74 0.55 1.69 1.96 1.89 2.99
QUOTE TERRENO	71.91 72.01 72.13 72.20 72.29 72.31 72.35 72.61 72.63 72.69 72.73 72.82 72.84 72.86 72.85 72.92 73.03 73.10 73.14 73.20 73.25 73.30 73.35 73.44 73.58 73.62 73.69 73.75 73.77 73.79 73.84
PROGRESSIVE PROGETTO	-23.46 -23.45 -23.14 -22.50 -20.50 -13.26 -13.00 -12.49 -12.20 -11.00 -9.25 -5.50 -1.75 -1.25 0.00 1.16 1.73 5.37 9.12 10.94 12.17 12.51 12.99 20.25 20.51 22.44 25.43 25.85
PARZIALI PROGETTO	0.64 1.93 7.24 0.26 [illegible] 1.16 1.69 3.62 3.62 0.48 1.25 1.16 0.48 3.62 3.62 1.69 1.16 [illegible] 7.24 0.26 1.93 2.92 0.26
QUOTE PROGETTO	72.24 72.24 72.18 71.76 71.72 66.89 66.72 67.22 66.44 66.53 66.58 66.67 66.76 66.78 66.78 66.78 66.77 66.67 66.58 66.53 66.44 67.22 66.72 71.54 71.72 71.76 73.70 73.80
QUOTE SOTTOFONDO	72.20 72.10 71.56 71.52 66.69 66.72 66.22 66.00 66.05 66.14 66.24 66.78 66.78 66.78 66.24 66.14 66.05 66.00 66.22 66.72 71.34 71.52 71.56 73.70 73.78

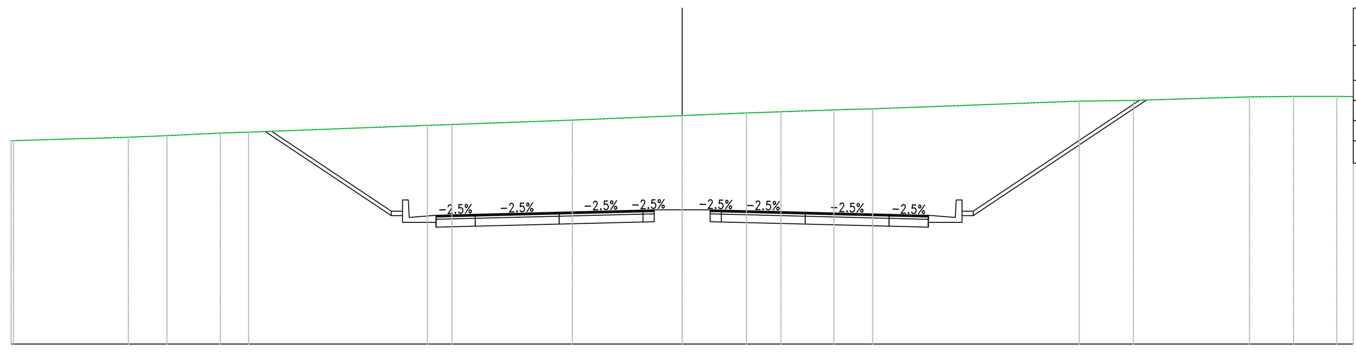
Sez. 126
Progr.: 2+500.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+500.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	188.87
Scotico	0.00
Terreno vegetale	3.53

PROGRESSIVE TERRENO	-30.00 -28.58 -26.97 -25.98 -24.40 -11.49 0.00 4.37 7.21 15.23 16.90 17.46 19.48 23.18 24.18 30.00
PARZIALI TERRENO	1.42 1.60 0.99 1.59 12.44 11.49 4.37 2.84 8.02 1.68 0.55 2.03 3.70 0.77 5.82
QUOTE TERRENO	70.40 70.44 70.45 70.48 70.53 70.94 71.38 71.55 71.66 71.94 72.00 72.03 72.11 72.22 72.23 72.43
PROGRESSIVE PROGETTO	-20.49 -20.27 -19.60 -17.09 -13.00 -12.50 -12.20 -11.80 -11.00 -10.41 -9.25 -6.76 -5.50 -4.24 -1.58 -1.25 0.00 0.41 1.25 1.58 3.01 5.50 7.99 9.25 9.84 11.00 11.41 12.21 12.51 12.84 15.52 20.51 21.18 22.51 23.12 23.85 24.16
PARZIALI PROGETTO	0.67 2.51 4.09 [illegible] 0.80 0.59 1.16 2.49 1.26 1.26 2.49 0.33 1.25 0.41 0.84 0.33 1.26 2.49 2.49 1.26 0.59 1.16 0.40 0.80 [illegible] 2.51 4.99 0.67 1.33 0.61 0.72
QUOTE PROGETTO	70.76 70.74 70.73 69.05 66.33 66.83 66.05 66.08 66.14 66.16 66.18 66.25 66.28 66.31 66.38 66.38 66.38 66.38 66.38 66.34 66.28 66.22 66.18 66.17 66.14 66.11 66.04 66.82 66.32 68.00 71.32 71.34 71.36 71.77 72.25 72.55
QUOTE SOTTOFONDO	70.68 70.65 68.98 66.33 65.83 65.61 65.63 65.65 65.72 65.75 65.78 65.85 66.38 66.38 66.38 65.85 65.81 65.75 65.69 65.65 65.64 65.61 65.82 66.32 67.80 71.12 71.14 71.16 71.71 72.26

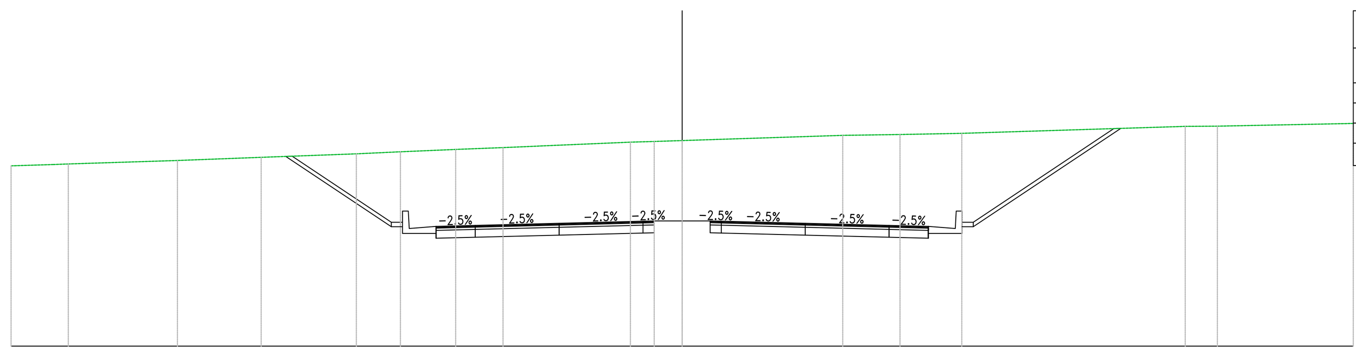
Sez. 127
Progr.: 2+520.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+520.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	154.18
Scotico	0.00
Terreno vegetale	2.62

PROGRESSIVE TERRENO	-30.00 -29.89 -24.76 -23.03 -20.64 -19.99 -19.38 -11.39 -10.29 -4.91 0.00 2.88 4.42 6.78 7.33 8.51 17.75 20.17 25.36 27.33 29.26 30.00
PARZIALI TERRENO	5.14 1.72 2.39 0.65 0.61 7.99 0.62 5.38 4.91 2.88 1.54 1.92 0.55 1.18 9.24 2.42 5.19 1.97 1.93 0.74
QUOTE TERRENO	69.08 69.08 69.23 69.31 69.42 69.44 69.46 69.76 69.80 70.00 70.20 70.32 70.37 70.46 70.47 70.50 70.85 70.88 71.04 71.06 71.06 71.05
PROGRESSIVE PROGETTO	-18.64 -18.35 -13.00 -12.50 -12.20 -11.00 -9.25 -5.50 -1.75 -1.25 0.00 1.25 1.75 5.50 9.25 11.00 12.21 12.51 13.01 20.44 20.75 20.75
PARZIALI PROGETTO	0.28 5.35 [illegible] 1.20 1.75 3.75 3.75 0.50 1.25 1.25 0.50 3.75 3.75 1.75 1.20 [illegible] 7.43 0.31
QUOTE PROGETTO	69.56 69.50 65.93 66.43 65.65 65.75 65.79 65.89 65.98 65.99 65.99 65.99 65.98 65.89 65.79 65.75 65.65 66.43 65.93 70.89 70.89 70.89
QUOTE SOTTOFONDO	69.49 65.93 65.43 65.22 65.26 65.36 65.45 65.99 65.99 65.99 65.45 65.36 65.26 65.22 65.43 65.93 70.89

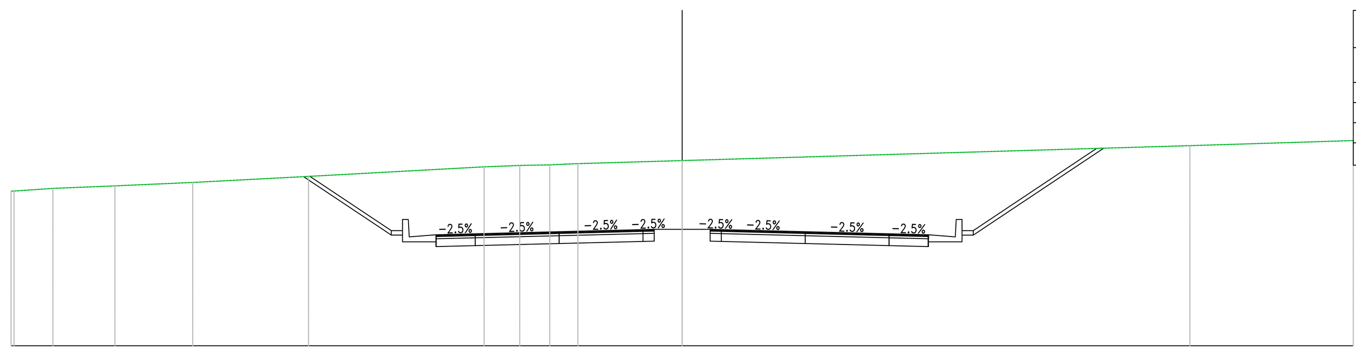
Sez. 128
Progr.: 2+540.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+540.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	128.83
Scotico	0.00
Terreno vegetale	2.20

PROGRESSIVE TERRENO	-30.00 -28.11 -27.44 -22.56 -18.82 -14.56 -12.59 -10.12 -8.01 -2.31 -1.25 0.00 7.18 9.74 12.50 22.49 23.93 30.00
PARZIALI TERRENO	1.89 0.67 4.88 3.74 4.25 1.97 2.47 2.12 5.69 1.06 1.25 7.18 2.56 2.76 9.99 1.44 6.07
QUOTE TERRENO	68.06 68.12 68.15 68.30 68.44 68.60 68.69 68.80 68.88 69.12 69.15 69.19 69.43 69.47 69.52 69.83 69.84 69.96
PROGRESSIVE PROGETTO	-17.74 -17.46 -14.35 -12.84 -12.50 -12.20 -11.40 -11.00 -9.83 -9.25 -8.00 -5.50 -3.00 -1.75 -1.25 -0.42 0.00 1.25 1.75 4.25 5.50 6.75 9.25 10.42 11.00 11.81 12.21 12.51 13.01 14.98 19.29 19.61
PARZIALI PROGETTO	3.11 1.35 [illegible] 0.40 1.17 0.58 1.25 2.50 2.50 1.25 0.33 0.83 0.42 1.25 0.33 2.50 1.25 1.25 2.50 1.17 0.58 0.80 [illegible] 1.96 4.32
QUOTE PROGETTO	68.58 68.51 66.44 66.04 65.26 65.32 65.36 65.39 65.40 65.43 65.49 65.56 65.59 65.60 65.60 65.60 65.60 65.59 65.53 65.49 65.46 65.40 65.37 65.36 65.29 65.26 66.04 65.54 66.85 69.73 69.77
QUOTE SOTTOFONDO	68.50 66.30 65.54 65.04 65.04 64.83 64.86 64.87 64.90 64.96 65.03 65.06 65.60 65.60 65.60 65.06 65.00 64.96 64.93 64.87 64.84 64.83 65.04 65.54 66.72 69.74

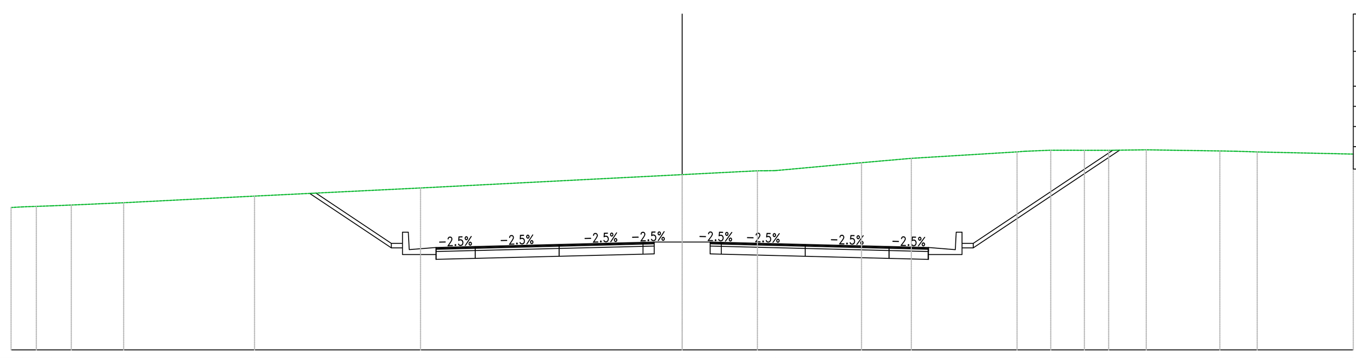
Sez. 129
Progr.: 2+560.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+560.00	
Materiale	Area (m²)
Rilevato	0.01
Scavo	110.46
Scotico	0.00
Terreno vegetale	1.89

PROGRESSIVE TERRENO	-30.00 -29.87 -28.13 -25.36 -21.88 -16.70 -8.85 -7.26 -5.92 -5.25 -4.66 0.00 22.70 30.00
PARZIALI TERRENO	1.74 2.77 3.48 5.18 7.79 1.59 1.34 0.67 0.59 4.66 22.70 7.30
QUOTE TERRENO	66.91 66.92 67.04 67.15 67.30 67.57 68.00 68.06 68.09 68.12 68.15 68.28 68.95 69.18
PROGRESSIVE PROGETTO	-17.03 -16.75 -15.40 -13.00 -12.50 -12.20 -11.80 -11.00 -10.42 -9.25 -6.75 -5.50 -4.25 -1.58 -1.25 0.00 0.42 1.25 1.58 3.00 5.50 8.00 9.25 9.83 11.00 11.41 12.21 12.51 12.85 16.64 18.60 18.92
PARZIALI PROGETTO	1.35 2.39 [illegible] 0.80 0.58 1.17 2.50 1.25 1.25 2.50 0.33 1.25 0.42 0.33 1.25 2.50 2.50 1.25 0.58 1.17 0.40 0.80 [illegible] 3.63 1.96 0.21
QUOTE PROGETTO	67.80 67.65 66.74 65.15 65.65 64.87 64.90 64.96 64.98 65.01 65.07 65.10 65.13 65.20 65.21 65.21 65.21 65.21 65.20 65.16 65.10 65.04 65.01 64.99 64.96 64.93 64.87 65.65 65.15 67.57 68.88 69.09
QUOTE SOTTOFONDO	67.63 66.67 65.15 64.65 64.43 64.45 64.48 64.54 64.57 64.60 64.67 65.21 65.21 65.21 64.67 64.63 64.57 64.51 64.48 64.46 64.43 64.65 64.65 65.15 67.51 68.89

Sez. 130
Progr.: 2+580.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.2+580.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	112.62
Scotico	0.00
Terreno vegetale	1.98

PROGRESSIVE TERRENO	-30.00 -29.48 -28.87 -28.18 -27.31 -24.97 -19.12 -11.70 0.00 3.36 4.15 8.02 10.25 14.97 16.48 17.98 19.07 20.75 24.04 24.77 25.71 30.00
PARZIALI TERRENO	0.52 0.61 0.69 0.88 2.34 5.85 7.42 11.70 3.36 3.86 2.23 4.73 1.15 1.50 1.09 1.68 3.29 0.73 0.94 4.29
QUOTE TERRENO	66.36 66.39 66.41 66.43 66.47 66.57 66.87 67.23 67.83 68.00 68.01 68.36 68.55 68.84 68.92 68.91 68.91 68.94 68.88 68.87 68.84 68.74
PROGRESSIVE PROGETTO	-16.65 -16.37 -13.00 -12.50 -12.20 -11.00 -9.25 -5.50 -1.75 -1.25 0.00 1.25 1.75 5.50 9.25 11.00 12.21 12.51 13.01 19.25 19.56
PARZIALI PROGETTO	0.28 3.37 [illegible] 1.20 1.75 3.75 3.75 0.50 1.25 1.25 0.50 3.75 3.75 1.75 1.20 [illegible] 6.24
QUOTE PROGETTO	67.19 67.00 64.76 65.26 64.48 64.57 64.62 64.71 64.80 64.82 64.82 64.82 64.80 64.71 64.62 64.57 64.48 65.26 64.76 68.92 68.86
QUOTE SOTTOFONDO	66.99 64.76 64.26 64.04 64.09 64.18 64.27 64.82 64.82 64.82 64.27 64.18 64.09 64.04 64.26 64.76 68.92

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 16

FRANCESCO NICCHIARELLI — ORDINE INGEGNERI ROMA Nº 14711 — Dott. Ing.

CODICE PROGETTO (PROGETTO / LIV. PROG. / ANNO)	NOME FILE / CODICE ELAB.	REVISIONE	SCALA:
DPCA0352 D 19	ACAD–CA352_P00PS00TRASZ11_20_A / P00PS00TRASZ16	A	1:200

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