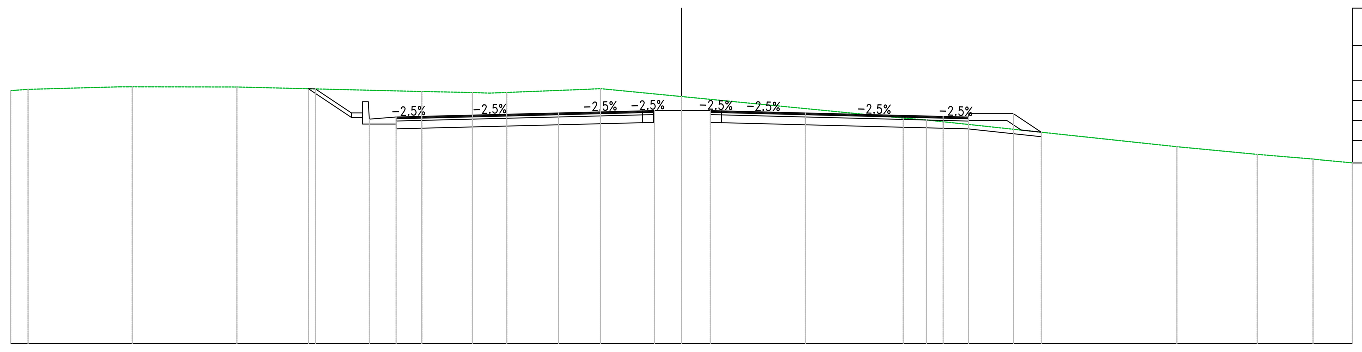
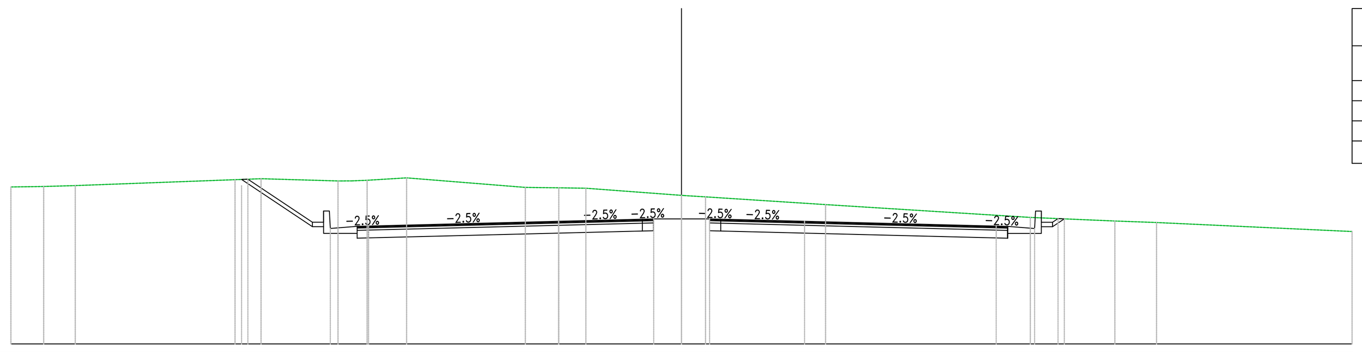
Sez. 059
Progr.: 1+160.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.1+160.00	
Materiale	Area (m²)
Rilevato	0.58
Scavo	30.35
Scotico	0.00
Terreno vegetale	1.38

PROGRESSIVE TERRENO	-30.00, -29.22, -25.14, -24.56, -19.88, -11.61, -9.35, -8.60, -7.81, -4.31, -3.63, 0.00, 9.91, 10.95, 22.15, 25.75, 28.24, 30.00
PARZIALI TERRENO	0.78, 4.08, 0.58, 4.68, 8.27, 2.26, 0.76, 0.78, 3.50, 0.68, 3.63, 9.91, 1.04, 11.20, 3.59, 2.50, 1.33
QUOTE TERRENO	61.31, 61.37, 61.48, 61.48, 61.47, 61.27, 61.23, 61.20, 61.23, 61.37, 61.40, 61.05, 60.08, 60.00, 58.80, 58.46, 58.25, 58.08
PROGRESSIVE PROGETTO	-16.68, -16.37, -14.76, -14.26, -13.96, -12.76, -11.63, -5.50, -1.75, -1.21, 0.00, 1.29, 1.79, 5.54, 11.70, 12.84, 14.85, 16.09
PARZIALI PROGETTO	0.31, 1.61, 0.50, 0.30, 1.20, 1.13, 6.13, 3.75, 0.50, 1.21, 1.29, 0.50, 3.75, 6.16, 1.13, 2.00, 1.24
QUOTE PROGETTO	61.35, 61.39, 60.32, 60.82, 60.04, 60.13, 60.16, 60.31, 60.41, 60.42, 60.42, 60.42, 60.41, 60.31, 60.16, 60.13, 60.28, 59.45
QUOTE SOTTOFONDO	61.40, 60.32, 59.82, 59.60, 59.63, 59.78, 59.88, 60.42, 60.42, 60.42, 59.88, 59.78, 59.63, 59.60, 59.98, 59.55, 59.45

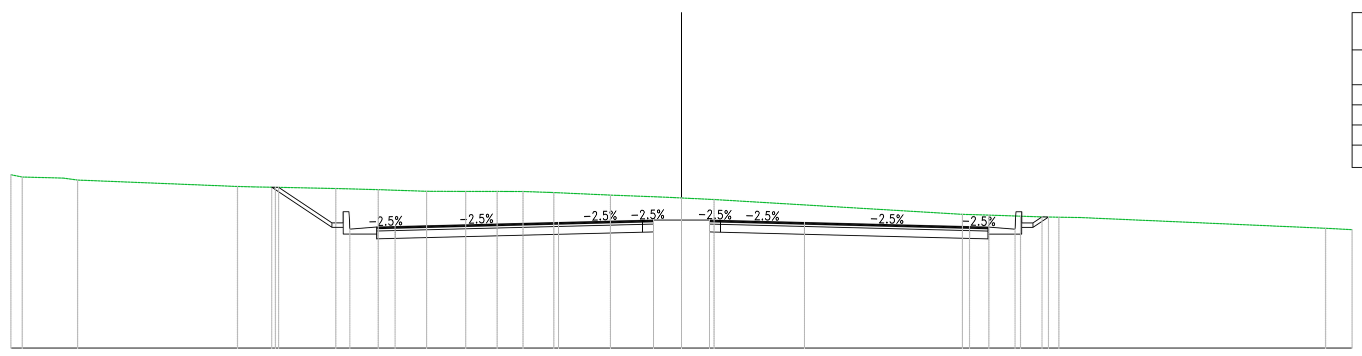
Sez. 060
Progr.: 1+180.00
Scala : 1:200
Q.Rif. : 55.00



Materiali – Progr.1+180.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	57.72
Scotico	0.00
Terreno vegetale	0.68

PROGRESSIVE TERRENO	-30.00, -28.53, -27.12, -19.97, -18.81, -15.37, -14.76, -14.06, -12.30, -6.98, -5.49, -4.28, 0.00, 1.08, 6.45, 15.60, 19.39, 21.25, 30.00
PARZIALI TERRENO	1.47, 1.41, 7.15, 1.16, 3.44, 0.61, 0.70, 1.76, 5.26, 1.50, 1.21, 4.28, 0.93, 5.37, 9.16, 3.78, 1.87, 8.75
QUOTE TERRENO	62.02, 62.04, 62.08, 62.35, 62.39, 62.29, 62.29, 62.32, 62.43, 62.00, 61.98, 61.96, 61.64, 61.58, 61.23, 60.66, 60.50, 60.43, 60.03
PROGRESSIVE PROGETTO	-19.68, -19.40, -16.51, -16.01, -15.71, -14.51, -14.00, -5.50, -1.75, -1.24, 0.00, 1.26, 1.76, 5.51, 14.08, 14.59, 15.80, 16.10, 16.60, 17.04, 17.13
PARZIALI PROGETTO	0.28, 2.88, 0.50, 0.30, 1.20, 0.51, 8.50, 3.75, 0.50, 1.24, 1.26, 0.50, 3.75, 8.57, 0.51, 1.20, 0.30, 0.50, 0.25
QUOTE PROGETTO	62.08, 62.37, 60.44, 60.94, 60.16, 60.26, 60.27, 60.48, 60.58, 60.59, 60.59, 60.59, 60.58, 60.48, 60.27, 60.26, 60.16, 60.94, 60.44, 60.61, 60.59
QUOTE SOTTOFONDO	62.36, 60.44, 59.94, 59.73, 59.74, 59.95, 60.05, 60.59, 60.59, 60.59, 60.05, 59.95, 59.74, 59.73, 59.94, 60.44, 60.59

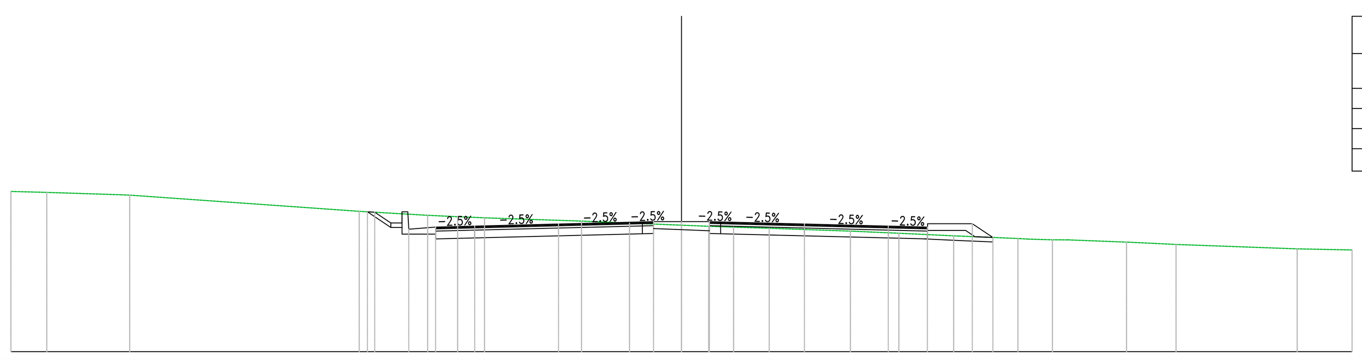
Sez. 061
Progr.: 1+200.00
Scala : 1:200
Q.Rif. : 55.00



Materiali – Progr.1+200.00	
Materiale	Area (m²)
Rilevato	0.00
Scavo	49.45
Scotico	0.00
Terreno vegetale	0.62

PROGRESSIVE TERRENO	-30.00, -29.49, -27.66, -27.02, -19.86, -19.15, -18.17, -15.46, -13.57, -11.40, -9.65, -7.86, -7.09, -5.71, -3.18, -0.62, 0.00, 1.46, 12.57, 13.75, 15.17, 16.00, 16.88, 17.80, 28.81, 30.00
PARZIALI TERRENO	0.51, 1.84, 0.64, 7.15, 0.72, 0.98, 2.71, 1.90, 2.17, 1.50, 1.40, 1.17, 2.53, 2.24, 0.62, 1.46, 11.11, 1.18, 1.42, 0.83, 0.89, 0.92, 11.02, 1.19
QUOTE TERRENO	62.75, 62.65, 62.60, 62.51, 62.23, 62.21, 62.19, 62.13, 62.08, 62.01, 62.00, 62.00, 62.00, 61.95, 61.84, 61.74, 61.71, 61.64, 60.98, 60.95, 60.90, 60.87, 60.85, 60.84, 60.36, 60.29
PROGRESSIVE PROGETTO	-18.33, -18.31, -18.02, -15.64, -15.14, -14.83, -13.63, -12.81, -5.50, -1.75, -1.25, 0.00, 1.25, 1.75, 5.50, 12.89, 13.71, 14.92, 15.22, 15.72, 16.13, 16.39, 16.42
PARZIALI PROGETTO	2.38, 0.50, 0.30, 1.20, 0.82, 7.31, 3.75, 0.50, 1.25, 1.25, 0.50, 3.75, 7.39, 0.82, 1.20, 0.30, 0.50, 0.41, 0.27
QUOTE PROGETTO	62.15, 62.15, 62.19, 60.60, 61.10, 60.32, 60.41, 60.43, 60.62, 60.71, 60.72, 60.72, 60.72, 60.71, 60.62, 60.43, 60.41, 60.32, 61.10, 60.60, 60.87, 60.86, 60.86
QUOTE SOTTOFONDO	62.19, 60.60, 60.10, 59.88, 59.90, 60.09, 60.18, 60.72, 60.72, 60.72, 60.18, 60.09, 59.90, 59.88, 60.10, 60.60, 60.86

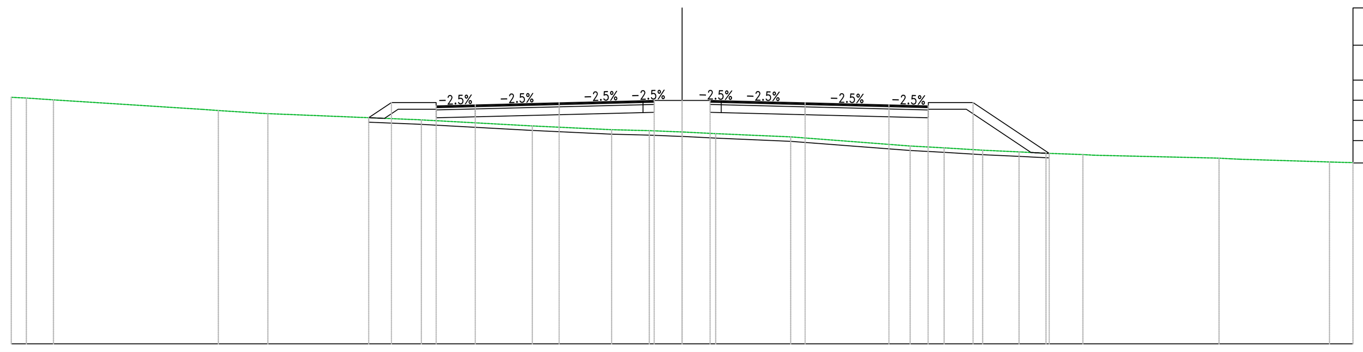
Sez. 062
Progr.: 1+220.00
Scala : 1:200
Q.Rif. : 55.00



Materiali – Progr.1+220.00	
Materiale	Area (m²)
Rilevato	0.84
Scavo	11.61
Scotico	3.47
Terreno vegetale	1.07

PROGRESSIVE TERRENO	-30.00, -28.39, -24.68, -14.42, -11.35, -10.01, -8.81, -4.47, -2.32, 0.00, 1.22, 2.33, 3.32, 3.93, 7.56, 9.72, 12.18, 15.05, 16.59, 17.25, 19.91, 22.12, 27.54, 30.00
PARZIALI TERRENO	1.61, 3.30, 10.27, 3.06, 1.34, 1.20, 4.34, 2.15, 2.32, 1.22, 1.11, 0.99, 0.61, 3.63, 2.17, 2.45, 2.44, 1.08, 0.65, 2.41, 2.10, 5.42, 2.46
QUOTE TERRENO	62.17, 62.12, 62.00, 61.28, 61.10, 61.04, 60.99, 60.84, 60.75, 60.66, 60.61, 60.57, 60.54, 60.52, 60.39, 60.30, 60.18, 60.06, 60.00, 60.00, 59.90, 59.79, 59.60, 59.55
PROGRESSIVE PROGETTO	-14.05, -13.72, -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, 13.01, 13.93
PARZIALI PROGETTO	0.72, 0.50, 0.30, 1.20, 1.75, 3.75, 3.75, 0.50, 1.25, 1.25, 0.50, 3.75, 3.75, 1.75, 2.00, 0.92
QUOTE PROGETTO	61.25, 61.24, 60.76, 61.26, 60.48, 60.57, 60.62, 60.71, 60.80, 60.82, 60.82, 60.82, 60.80, 60.71, 60.62, 60.57, 60.72, 60.11
QUOTE SOTTOFONDO	61.26, 60.76, 60.26, 60.04, 60.09, 60.18, 60.27, 60.82, 60.82, 60.82, 60.27, 60.18, 60.09, 60.04, 60.42, 60.14, 60.11

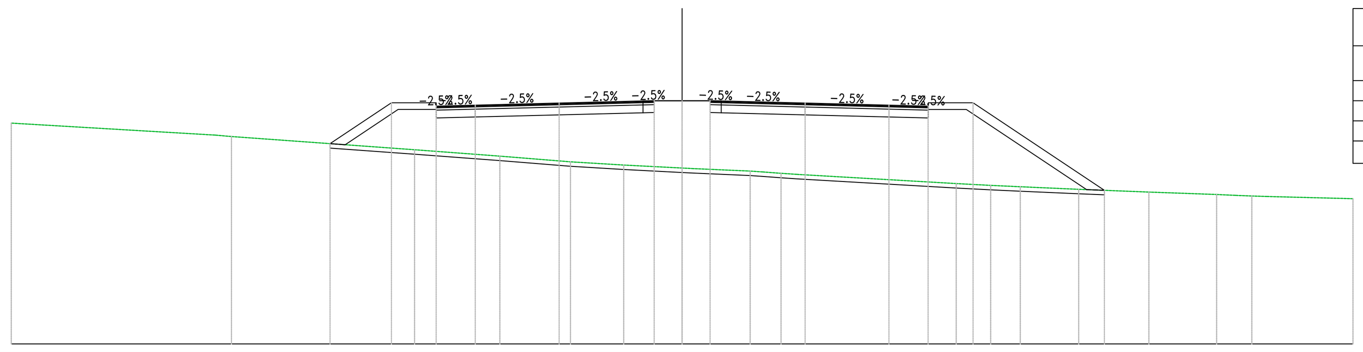
Sez. 063
Progr.: 1+240.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.1+240.00	
Materiale	Area (m²)
Rilevato	25.57
Scavo	0.00
Scotico	6.09
Terreno vegetale	3.09

PROGRESSIVE TERRENO	-30.00, -29.32, -28.11, -21.46, -20.74, -18.52, -11.66, -6.70, -3.15, -1.47, 0.00, 1.50, 4.86, 10.20, 11.72, 13.44, 15.07, 16.27, 17.92, 24.01, 24.51, 28.95, 30.00
PARZIALI TERRENO	0.68, 1.21, 6.65, 0.72, 1.90, 6.75, 4.96, 3.55, 1.68, 1.47, 1.42, 3.36, 5.34, 1.52, 1.72, 1.63, 1.20, 1.65, 5.62, 0.50, 4.02, 0.91
QUOTE TERRENO	61.01, 60.98, 60.89, 60.47, 60.42, 60.28, 60.00, 59.73, 59.56, 59.52, 59.46, 59.39, 59.24, 58.83, 58.75, 58.64, 58.57, 58.51, 58.45, 58.29, 58.26, 58.12, 58.09
PROGRESSIVE PROGETTO	-14.02, -13.00, -11.00, -9.25, -5.50, -1.75, -1.25, 0.00, 1.25, 1.75, 5.50, 9.25, 11.00, 13.01, 16.42
PARZIALI PROGETTO	1.02, 2.00, 1.75, 3.75, 3.75, 0.50, 1.25, 1.25, 0.50, 3.75, 3.75, 1.75, 2.00, 3.41
QUOTE PROGETTO	60.10, 60.77, 60.62, 60.67, 60.76, 60.86, 60.87, 60.87, 60.87, 60.86, 60.76, 60.67, 60.62, 60.77, 58.50
QUOTE SOTTOFONDO	60.10, 60.07, 60.47, 60.09, 60.14, 60.23, 60.33, 60.87, 60.87, 60.87, 60.33, 60.23, 60.14, 60.09, 60.47, 58.54, 58.50

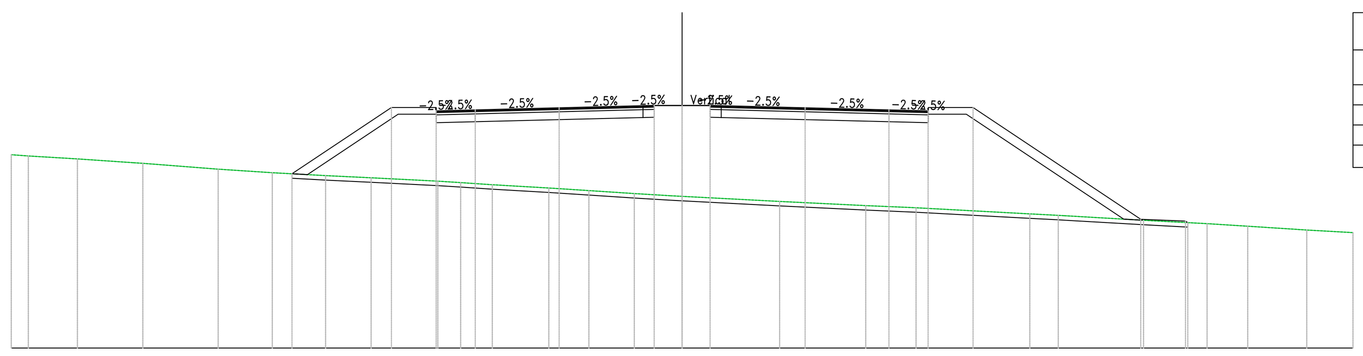
Sez. 064
Progr.: 1+260.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.1+260.00	
Materiale	Area (m²)
Rilevato	72.90
Scavo	0.00
Scotico	6.93
Terreno vegetale	5.20

PROGRESSIVE TERRENO	-30.00, -20.88, -20.15, -11.97, -8.15, -4.99, -2.61, 0.00, 3.04, 3.63, 4.42, 5.14, 12.26, 13.80, 15.12, 17.74, 20.87, 23.90, 24.74, 25.48, 26.14, 30.00
PARZIALI TERRENO	9.12, 0.72, 8.19, 3.82, 3.16, 2.38, 2.61, 2.56, 0.58, 0.80, 0.72, 7.12, 1.54, 1.32, 2.61, 3.14, 3.03, 0.83, 0.74, 0.66, 3.86
QUOTE TERRENO	59.88, 59.34, 59.28, 58.68, 58.40, 58.14, 58.00, 57.87, 57.73, 57.69, 57.63, 57.58, 57.17, 57.09, 57.03, 56.91, 56.79, 56.68, 56.64, 56.61, 56.59, 56.49
PROGRESSIVE PROGETTO	-15.74, -13.00, -11.00, -9.25, -5.50, -1.75, -1.25, 0.00, 1.25, 1.75, 5.50, 9.25, 11.00, 13.01, 18.88
PARZIALI PROGETTO	2.74, 2.00, 1.75, 3.75, 3.75, 0.50, 1.25, 1.25, 0.50, 3.75, 3.75, 1.75, 2.00, 5.87
QUOTE PROGETTO	58.96, 60.79, 60.64, 60.68, 60.77, 60.87, 60.88, 60.88, 60.88, 60.87, 60.77, 60.68, 60.64, 60.79, 56.87
QUOTE SOTTOFONDO	58.96, 58.91, 60.49, 60.11, 60.15, 60.24, 60.34, 60.88, 60.88, 60.88, 60.34, 60.24, 60.15, 60.11, 60.49, 56.90, 56.87

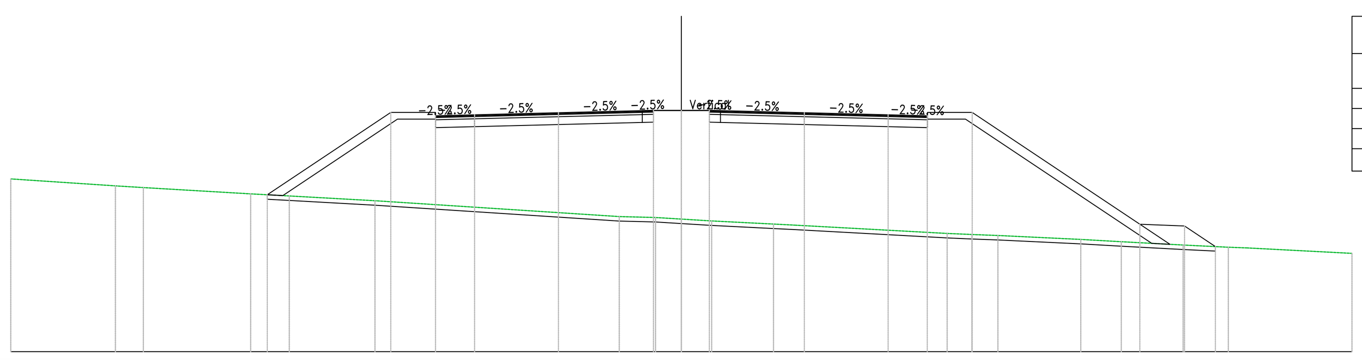
Sez. 065
Progr.: 1+280.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.1+280.00	
Materiale	Area (m²)
Rilevato	109.52
Scavo	0.00
Scotico	8.01
Terreno vegetale	6.89

PROGRESSIVE TERRENO	-30.00, -29.24, -27.04, -24.12, -20.75, -18.33, -15.94, -13.91, -10.92, -9.91, -8.49, -5.96, -4.17, -2.14, -0.51, 0.00, 4.36, 8.21, 10.46, 15.55, 16.82, 20.64, 23.48, 25.29, 27.93, 30.00
PARZIALI TERRENO	0.76, 2.20, 2.49, 3.37, 2.42, 2.38, 2.04, 2.98, 1.02, 1.42, 2.53, 1.79, 2.03, 1.63, 0.51, 4.36, 3.85, 2.25, 5.09, 1.27, 3.55, 2.84, 1.82, 2.64, 2.07
QUOTE TERRENO	58.65, 58.59, 58.46, 58.26, 58.00, 57.84, 57.71, 57.61, 57.46, 57.40, 57.30, 57.16, 57.04, 56.91, 56.81, 56.78, 56.56, 56.37, 56.27, 56.00, 55.93, 55.71, 55.56, 55.45, 55.28, 55.16
PROGRESSIVE PROGETTO	-17.45, -13.00, -11.00, -9.25, -5.50, -1.75, -1.25, 0.00, 1.25, 1.75, 5.50, 9.25, 11.00, 13.01, 20.51, 22.51, 22.61
PARZIALI PROGETTO	4.45, 2.00, 1.75, 3.75, 3.75, 0.50, 1.25, 1.25, 0.50, 3.75, 3.75, 1.75, 2.00, 7.50, 2.00
QUOTE PROGETTO	57.79, 60.76, 60.61, 60.65, 60.75, 60.84, 60.85, 60.85, 60.85, 60.84, 60.75, 60.65, 60.61, 60.76, 55.76, 55.68, 55.61
QUOTE SOTTOFONDO	57.79, 57.76, 60.46, 60.08, 60.12, 60.22, 60.31, 60.85, 60.85, 60.85, 60.31, 60.22, 60.12, 60.08, 60.46, 55.77, 55.72, 55.68, 55.61

Sez. 066
Progr.: 1+300.00
Scala : 1:200
Q.Rif. : 50.00



Materiali – Progr.1+300.00	
Materiale	Area (m²)
Rilevato	141.40
Scavo	0.00
Scotico	8.48
Terreno vegetale	8.07

PROGRESSIVE TERRENO	-30.00, -25.32, -24.07, -19.27, -17.54, -13.71, -2.78, -1.15, 0.00, 1.35, 4.12, 5.11, 11.89, 13.00, 14.16, 17.87, 19.68, 22.45, 24.47, 25.31, 30.00
PARZIALI TERRENO	4.68, 1.25, 4.80, 1.73, 3.83, 10.93, 1.62, 1.15, 1.35, 2.77, 0.99, 6.78, 1.11, 1.16, 3.71, 1.81, 2.77, 2.02, 0.84, 4.69
QUOTE TERRENO	57.73, 57.42, 57.34, 57.06, 56.96, 56.75, 56.04, 56.00, 55.93, 55.85, 55.71, 55.66, 55.29, 55.24, 55.20, 55.02, 54.92, 54.77, 54.67, 54.64, 54.40
PROGRESSIVE PROGETTO	-18.52, -13.00, -11.00, -9.25, -5.50, -1.75, -1.25, 0.00, 1.25, 1.75, 5.50, 9.25, 11.00, 13.01, 20.51, 22.51, 23.89
PARZIALI PROGETTO	5.52, 2.00, 1.75, 3.75, 3.75, 0.50, 1.25, 1.25, 0.50, 3.75, 3.75, 1.75, 2.00, 7.50, 2.00, 1.38
QUOTE PROGETTO	57.02, 60.70, 60.55, 60.59, 60.69, 60.78, 60.79, 60.79, 60.79, 60.78, 60.69, 60.59, 60.55, 60.70, 55.70, 55.62, 54.70
QUOTE SOTTOFONDO	57.02, 56.98, 60.40, 60.02, 60.06, 60.16, 60.25, 60.79, 60.79, 60.79, 60.25, 60.16, 60.06, 60.02, 60.40, 54.84, 54.80, 55.62, 54.70

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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 SpA, SERING INGEGNERIA, VDP, BRENG BRIDGE ENGINEERING

PROGETTO STRADALE
ASSE PRINCIPALE
SEZIONI TRASVERSALI
TAV 08

Dott. Ing. FRANCESCO NICCHIARELLI — ORDINE INGEGNERI ROMA N° 14711

CODICE PROGETTO (PROGETTO / LIV. PROG. / ANNO)	NOME FILE / CODICE ELAB.	REVISIONE	SCALA:
DPCA0352 D 19	ACAD–CA352_P00PS00TRASZ01_10_A / P00PS00TRASZ08	A	1:200

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