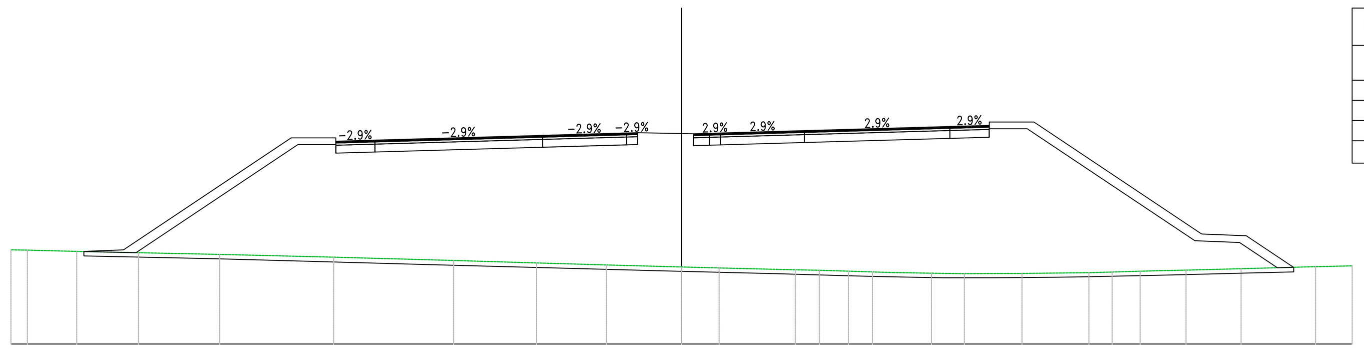
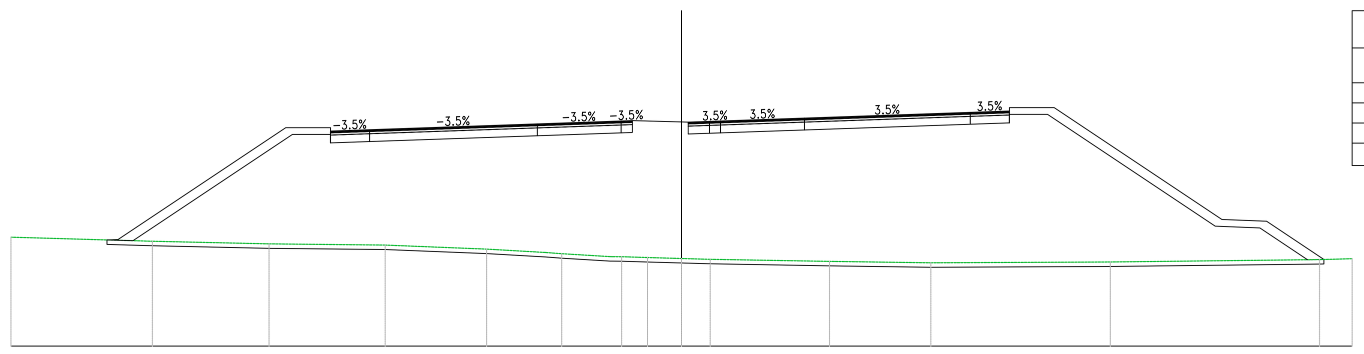
Sez. 279
Progr.: 5+560.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+560.00	
Materiale	Area (m²)
Rilevato	229.58
Scavo	0.01
Scotico	10.91
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00, -29.27, -27.06, -24.29, -20.67, -15.56, -10.19, -6.49, -3.37, 0.00, 1.68, 5.09, 6.16, 7.47, 8.55, 9.45, 11.19, 12.65, 15.23, 18.22, 19.26, 20.51, 21.43, 22.57, 25.03, 28.36, 30.00
PARZIALI TERRENO	0.73, 2.21, 2.76, 3.62, 5.11, 5.37, 3.70, 3.13, 3.37, 1.68, 3.41, 1.08, 1.31, 1.07, 0.91, 1.73, 1.46, 2.58, 2.99, 1.04, 1.25, 0.92, 1.14, 2.46, 3.33, 1.64
QUOTE TERRENO	64.20, 64.19, 64.13, 64.08, 64.00, 63.88, 63.73, 63.62, 63.53, 63.44, 63.39, 63.31, 63.29, 63.25, 63.22, 63.19, 63.16, 63.14, 63.15, 63.18, 63.21, 63.25, 63.27, 63.30, 63.36, 63.45, 63.49
PROGRESSIVE PROGETTO	-26.73, -25.50, -24.96, -20.04, -17.46, -16.15, -15.46, -14.31, -13.71, -8.79, -6.21, -3.75, -2.46, -1.96, -0.32, 0.00, 0.54, 1.02, 1.58, 4.21, 5.50, 7.68, 12.00, 12.61, 13.75, 14.45, 15.76, 18.33, 23.26, 23.95, 25.26, 25.97, 27.39
PARZIALI PROGETTO	1.24, 0.53, 4.92, 2.58, 1.31, 0.69, 1.15, 0.60, 4.92, 2.58, 2.46, 1.29, 0.33, 1.64, [illegible], 2.46, 1.29, 2.18, 4.33, 0.60, 1.15, 0.69, 1.31, 2.57, 4.93, 0.69, 1.31, 0.70, 1.42
QUOTE PROGETTO	64.13, 64.18, 64.20, 67.48, 69.20, 69.20, 69.05, 69.09, 69.10, 69.25, 69.32, 69.39, 69.42, 69.44, 69.40, 69.40, 69.39, 69.40, 69.42, 69.49, 69.53, 69.59, 69.71, 69.73, 69.76, 69.91, 69.91, 68.20, 64.91, 64.88, 64.83, 64.36, 63.42
QUOTE SOTTOFONDO	64.13, 64.18, 64.10, 64.08, 67.25, 68.90, 68.52, 68.56, 68.57, 68.72, 68.79, 68.86, 68.89, 69.44, [illegible], 68.96, 69.00, 69.06, 69.18, 69.20, 69.23, 69.61, 69.61, 67.90, 64.61, 64.58, 64.53, 64.16, 63.40, 63.42

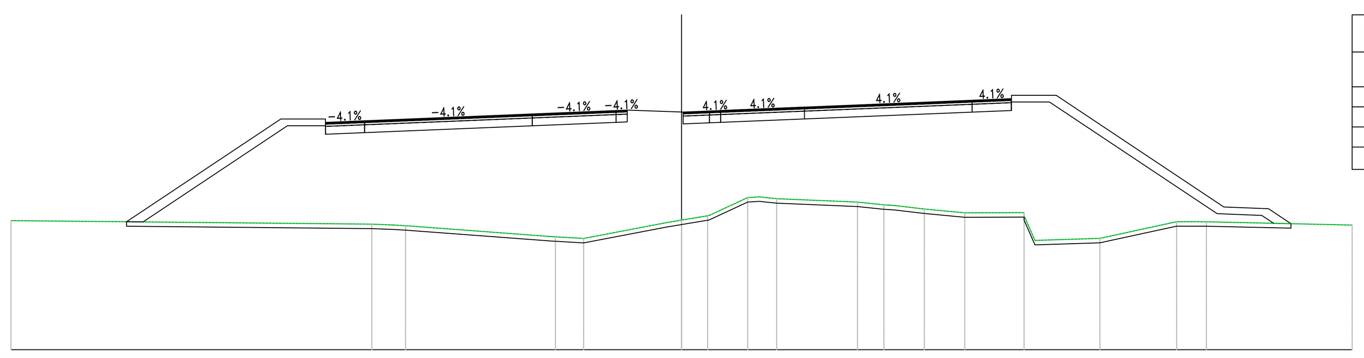
Sez. 280
Progr.: 5+580.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+580.00	
Materiale	Area (m²)
Rilevato	240.75
Scavo	0.00
Scotico	10.89
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00, -23.67, -18.45, -13.26, -8.72, -6.09, -5.36, -3.19, -2.67, -1.52, 0.00, 1.28, 6.62, 11.15, 19.18, 28.54, 30.00
PARZIALI TERRENO	6.33, 5.22, 5.19, 4.54, 2.63, 0.73, 2.17, 1.15, 1.52, 1.28, 5.35, 4.53, 8.03, 9.36, 1.46
QUOTE TERRENO	64.87, 64.69, 64.57, 64.52, 64.34, 64.19, 64.13, 64.00, 64.00, 63.96, 63.92, 63.88, 63.79, 63.73, 63.76, 63.87, 63.91
PROGRESSIVE PROGETTO	-25.70, -25.21, -17.71, -15.71, -13.96, -6.45, -2.70, -2.20, 0.30, 1.25, 1.75, 5.50, 12.91, 14.66, 16.67, 24.17, 26.17, 28.74
PARZIALI PROGETTO	0.50, 7.50, 2.00, 1.75, 7.50, 3.75, 0.50, 2.20, 0.30, 0.95, 0.50, 3.75, 7.41, 1.75, 2.00, 7.50, 2.00, 2.56
QUOTE PROGETTO	64.75, 64.77, 69.77, 69.62, 69.68, 69.94, 70.07, 70.08, 70.02, 70.02, 70.05, 70.07, 70.20, 70.45, 70.51, 70.66, 65.66, 65.58, 63.87
QUOTE SOTTOFONDO	64.75, 64.73, 64.71, 69.47, 69.09, 69.15, 69.41, 69.54, 70.08, [illegible], 69.52, 69.54, 69.67, 69.92, 69.98, 70.36, 65.36, 65.28, 63.86, 63.87

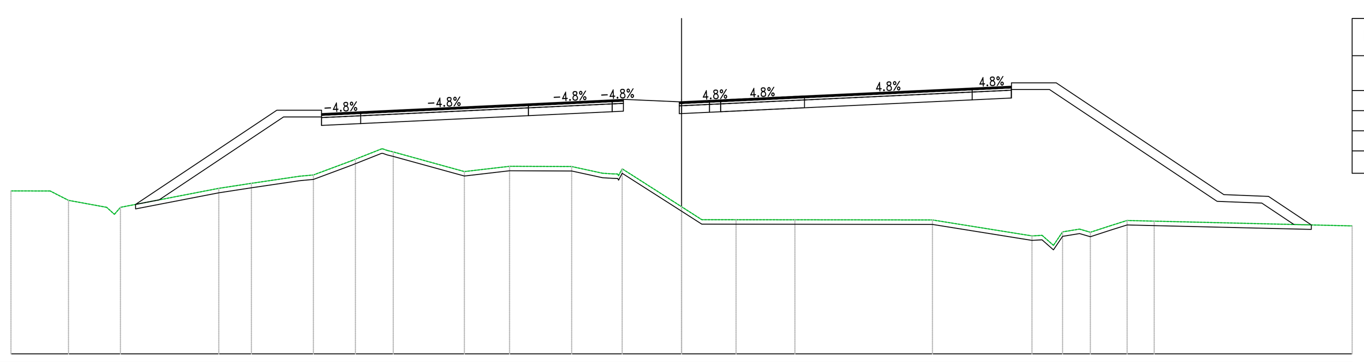
Sez. 281
Progr.: 5+600.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+600.00	
Materiale	Area (m²)
Rilevato	189.95
Scavo	0.00
Scotico	10.59
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00, -13.86, -12.90, -12.35, -5.64, -4.38, -0.66, 0.00, 1.17, 2.96, 3.48, 4.26, 7.87, 9.05, 10.86, 12.67, 15.32, 18.71, 22.15, 23.48, 30.00
PARZIALI TERRENO	16.14, 0.96, 0.55, 6.42, 1.26, 3.72, 0.66, 1.17, 1.72, 0.52, 0.78, 3.62, 1.18, 1.34, 1.81, 2.65, 0.48, 2.90, 3.43, 1.33, 6.52
QUOTE TERRENO	65.78, 65.62, 65.59, 65.56, 65.06, 64.98, 65.70, 65.81, 66.00, 66.81, 66.85, 66.76, 66.61, 66.49, 66.30, 66.13, 66.14, 64.99, 65.73, 65.73, 65.58
PROGRESSIVE PROGETTO	-24.83, -21.66, -17.93, -16.85, -15.93, -14.98, -14.18, -10.13, -6.68, -4.65, -2.93, -2.43, -1.08, 0.71, 1.25, 1.52, 3.78, 5.50, 9.55, 13.00, 13.95, 14.75, 15.84, 16.76, 20.81, 24.26, 25.34, 26.26, 26.71, 27.26
PARZIALI PROGETTO	3.17, 3.73, 1.08, 0.92, 0.95, 0.80, 4.05, 3.45, 2.03, 1.72, 0.27, 1.35, 1.08, 0.64, [illegible], 2.03, 1.72, 4.05, 3.45, 0.95, 0.80, 1.08, 0.92, 4.05, 3.45, 1.08, 0.92, 0.45, 0.55
QUOTE PROGETTO	65.73, 67.84, 70.33, 70.33, 70.18, 70.22, 70.25, 70.42, 70.56, 70.64, 70.71, 70.73, 70.68, 70.65, 70.67, 70.69, 70.70, 70.80, 70.87, 71.03, 71.17, 71.21, 71.24, 71.39, 71.39, 68.69, 66.39, 66.35, 66.31, 66.01, 65.65
QUOTE SOTTOFONDO	65.73, 65.72, 67.70, 70.03, 70.03, 69.65, 69.69, 69.72, 69.89, 70.03, 70.11, 70.18, 70.15, 70.68, 70.65, 70.14, 70.16, 70.17, 70.27, 70.34, 70.50, 70.64, 70.68, 70.71, 71.09, 71.09, 68.64, 65.71, [illegible], 65.65

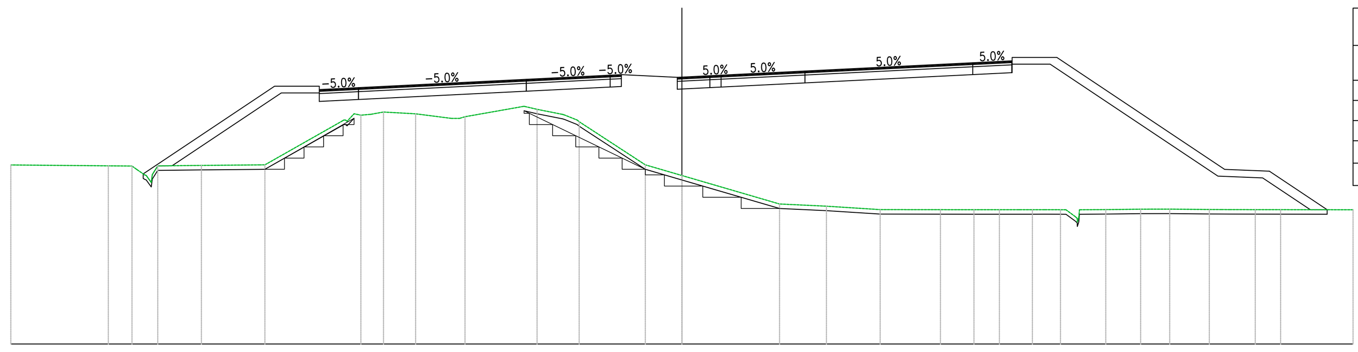
Sez. 282
Progr.: 5+620.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+620.00	
Materiale	Area (m²)
Rilevato	166.68
Scavo	0.00
Scotico	10.50
Terreno vegetale	0.00

PROGRESSIVE TERRENO	-30.00, -28.25, -27.42, -25.72, -25.10, -20.70, -19.24, -17.09, -16.47, -14.59, -13.43, -12.90, -9.71, -7.69, -4.91, -3.54, -2.66, 0.00, 0.91, 2.44, 5.07, 11.23, 15.68, 16.64, 17.81, 19.20, 19.93, 21.14, 30.00
PARZIALI TERRENO	1.75, 0.82, 1.71, 4.40, 1.46, 2.16, 0.62, 1.73, 1.16, 3.18, 2.02, 2.78, 1.38, 2.27, 0.91, 1.53, 2.63, 6.15, 4.45, [illegible], 0.76, 0.48, 0.91, 0.74, 1.21, 8.86
QUOTE TERRENO	67.29, 67.28, 66.86, 66.55, 66.55, 67.40, 67.63, 67.94, 68.00, 68.70, 69.16, 69.03, 68.15, 68.39, 68.38, 68.08, 68.28, 66.58, 66.00, 66.00, 66.00, 65.99, 65.27, 64.85, 65.58, 65.73, 65.96, 65.93, 65.72
PROGRESSIVE PROGETTO	-24.42, -24.08, -18.00, -16.01, -14.36, -13.95, -6.65, -3.07, -2.47, 1.25, 1.75, 5.50, 5.91, 13.00, 14.65, 16.65, 23.85, 24.26, 26.15, 28.07, 28.17
PARZIALI PROGETTO	0.35, 5.97, 1.89, 1.65, 0.41, 7.10, 3.55, 0.47, 2.36, 1.25, 0.47, 3.55, 0.41, 7.09, 1.65, 1.89, 7.09, 0.41, 1.89, 1.81
QUOTE PROGETTO	66.68, 66.92, 70.90, 70.75, 70.83, 70.85, 71.19, 71.36, 71.38, 71.28, 71.33, 71.36, 71.53, 71.55, 71.89, 71.97, 72.12, 67.39, 67.12, 67.05, 65.84, 65.77
QUOTE SOTTOFONDO	[illegible], 70.60, 70.22, 70.30, 70.32, 70.66, 70.83, 71.38, 70.75, 70.80, 70.83, 71.00, 71.02, 71.36, 71.44, 71.82, 67.09, 66.82, 66.75, 65.84, 65.77

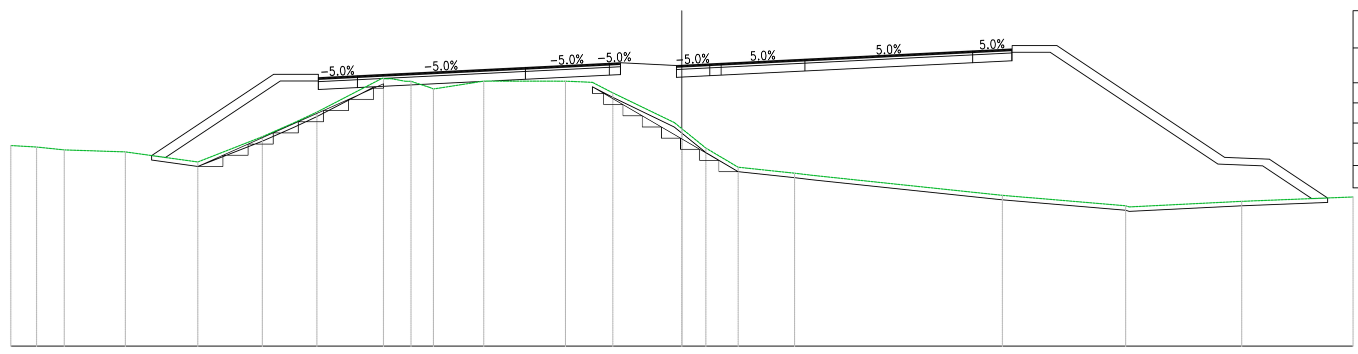
Sez. 283
Progr.: 5+640.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+640.00	
Materiale	Area (m²)
Rilevato	162.57
Scavo	0.07
Scotico	10.59
Terreno vegetale	9.45
Gradonatura L. (m) 16.86	3.64

PROGRESSIVE TERRENO	-30.00, -25.64, -24.58, -23.95, -23.43, -21.48, -18.64, -15.16, -14.66, -13.91, -13.34, -11.90, -10.29, -9.70, -7.06, -6.48, -5.25, -4.59, -1.64, 0.00, 4.36, 6.46, 8.86, 11.56, 13.05, 14.19, 15.07, 15.67, 16.21, 16.92, 17.58, 18.95, 20.50, 21.81, 23.58, 24.13, 25.63, 26.76, 30.00
PARZIALI TERRENO	4.36, 1.06, 1.95, 2.57, 3.48, 0.57, 1.44, 1.61, 2.64, 0.58, 1.13, 0.57, 2.96, 1.64, 4.36, 2.09, 2.40, 2.69, 1.50, 1.14, 0.88, 0.59, 0.54, 0.71, 0.41, 1.17, 1.56, 1.30, 1.77, 0.55, 1.15, 1.13, 3.24
QUOTE TERRENO	67.99, 67.96, 67.95, 67.53, 67.95, 67.97, 68.00, 69.97, 70.28, 70.26, 70.36, 70.28, 70.07, 70.15, 70.61, 70.48, 70.23, 69.93, 68.00, 67.52, 66.25, 66.15, 66.00, 66.00, 66.00, 65.99, 65.99, 66.00, 66.00, 65.99, 65.69, 66.00, 66.02, 66.02, 66.01, 66.00, 66.00, 66.00, 65.99
PROGRESSIVE PROGETTO	-24.08, -18.21, -16.21, -14.46, -6.96, -3.21, -2.71, 0.00, 1.25, 1.75, 5.50, 13.00, 14.75, 16.76, 24.26, 26.26, 28.84
PARZIALI PROGETTO	5.87, 2.00, 1.75, 7.50, 3.75, 0.50, 2.50, 1.25, 0.50, 3.75, 7.50, 1.75, 2.00, 7.50, 2.00, 2.58
QUOTE PROGETTO	67.60, 71.51, 71.36, 71.45, 71.82, 72.00, 72.03, 71.92, 71.98, 72.00, 72.19, 72.56, 72.65, 72.80, 67.80, 67.72, 65.99
QUOTE SOTTOFONDO	67.60, 67.74, 67.96, 71.21, 70.83, 70.92, 71.29, 71.47, 72.03, 71.39, 71.45, 71.47, 71.66, 72.03, 72.12, 72.50, 67.50, 67.42, 66.00, 65.99

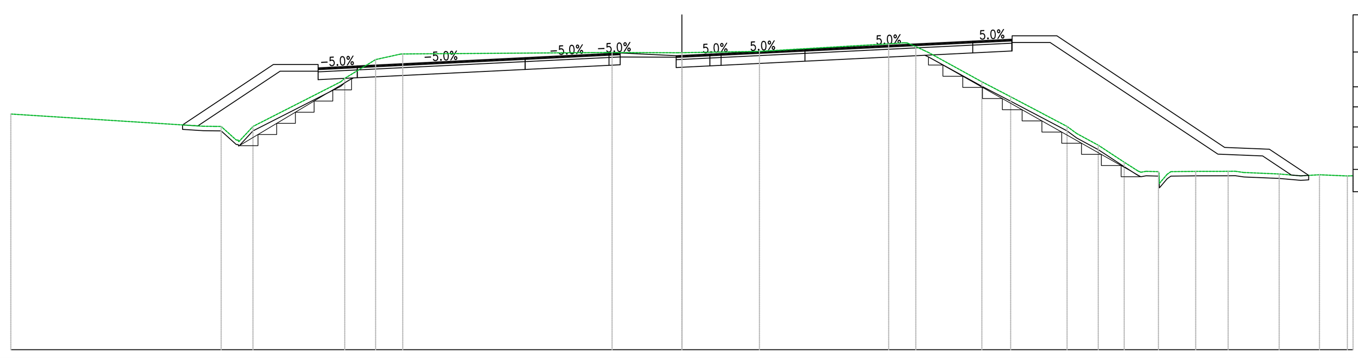
Sez. 284
Progr.: 5+660.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+660.00	
Materiale	Area (m²)
Rilevato	137.36
Scavo	0.51
Scotico	10.51
Terreno vegetale	9.33
Gradonatura L. (m) 16.63	3.59

PROGRESSIVE TERRENO	-30.00, -28.85, -27.61, -24.88, -21.64, -18.76, -17.31, -16.32, -12.98, -12.11, -11.11, -8.86, -5.98, -5.21, -4.00, -3.09, 0.00, 1.07, 2.51, 5.04, 5.81, 14.32, 19.84, 25.03, 30.00
PARZIALI TERRENO	1.15, 1.24, 2.73, 3.24, 2.88, 1.45, 0.99, 2.87, 0.61, 0.85, 2.25, 2.88, 0.77, 1.21, 0.92, 2.74, 1.07, 1.44, 2.53, 0.77, 8.51, 5.51, 5.03, 4.97
QUOTE TERRENO	68.97, 68.90, 68.77, 68.69, 68.23, 69.36, 70.00, 70.46, 71.96, 71.84, 71.50, 71.85, 71.85, 71.85, 71.80, 71.32, 69.72, 68.85, 68.00, 67.73, 67.64, 66.74, 66.28, 66.47, 66.67
PROGRESSIVE PROGETTO	-23.71, -18.25, -16.25, -14.50, -7.00, -3.25, -2.75, -0.25, 1.25, 1.75, 5.50, 13.00, 14.75, 16.76, 24.26, 26.26, 28.86
PARZIALI PROGETTO	5.45, 2.00, 1.75, 7.50, 3.75, 0.50, 2.50, 0.25, 1.25, 0.50, 3.75, 7.50, 1.75, 2.00, 7.50, 2.00, 2.60
QUOTE PROGETTO	68.52, 72.16, 72.01, 72.09, 72.46, 72.65, 72.67, 72.55, 72.56, 72.62, 72.65, 72.83, 73.20, 73.29, 73.44, 68.44, 68.36, 66.62
QUOTE SOTTOFONDO	68.52, 68.44, 71.86, 71.48, 71.56, 71.93, 72.12, 72.67, 72.02, 72.05, 72.09, 72.12, 72.30, 72.67, 72.76, 73.14, 68.14, 68.06, 66.60, 66.62

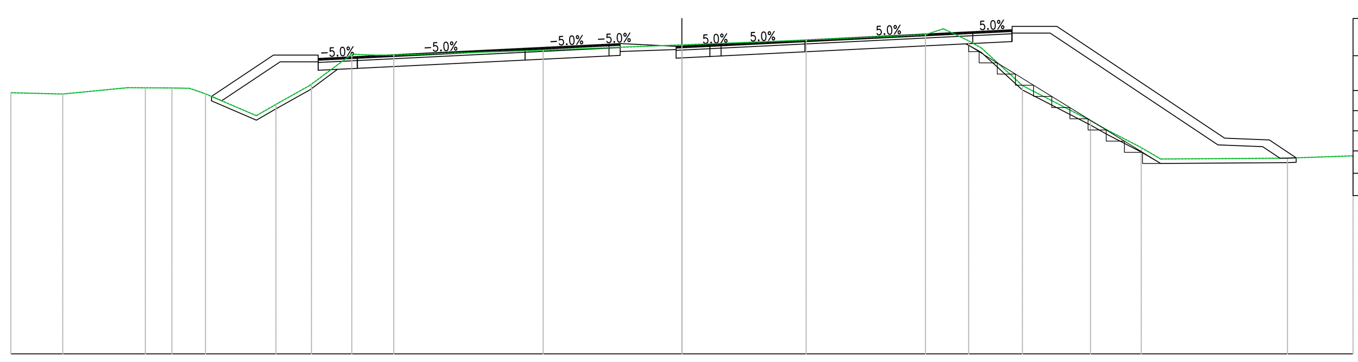
Sez. 285
Progr.: 5+680.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+680.00	
Materiale	Area (m²)
Rilevato	37.71
Scavo	15.52
Scotico	10.07
Terreno vegetale	7.54
Gradonatura L. (m) 16.82	3.59

PROGRESSIVE TERRENO	-30.00, -21.40, -20.60, -19.79, -19.18, -15.69, -15.07, -13.69, -12.48, -3.97, -3.12, 0.00, 3.46, 9.24, 9.91, 10.46, 11.02, 13.41, 14.70, 17.22, 18.61, 19.77, 20.40, 21.30, 21.85, 22.97, 24.42, 25.12, 26.70, 27.66, 28.50, 29.75, 30.00
PARZIALI TERRENO	8.60, 0.50, 0.68, 0.61, 3.48, 1.38, 1.13, 8.52, 0.56, 2.95, 3.46, 5.78, 0.67, 2.39, 1.29, 2.52, 0.43, 0.96, 1.16, 0.62, 0.55, 0.35, 1.07, 1.45, 1.58, 0.97, 0.84, 1.25
QUOTE TERRENO	70.56, 70.01, 70.00, 69.34, 70.00, 71.77, 72.15, 72.99, 73.25, 73.31, 73.31, 73.30, 73.36, 73.70, 73.75, 73.58, 73.31, 72.00, 71.33, 70.00, 69.16, 68.40, 68.00, 67.97, 67.97, 67.99, 67.99, 67.94, 67.87, 67.79, 67.84, 67.78, 67.79
PROGRESSIVE PROGETTO	-22.32, -18.26, -16.26, -14.51, -7.01, -3.26, -2.76, -0.26, 0.00, 1.25, 1.75, 5.50, 13.00, 14.75, 16.76, 24.26, 26.26, 28.02
PARZIALI PROGETTO	4.06, 2.00, 1.75, 7.50, 3.75, 0.50, 2.50, 0.26, 1.25, 0.50, 3.75, 7.50, 1.75, 2.00, 7.50, 2.00, 1.76
QUOTE PROGETTO	70.07, 72.77, 72.62, 72.71, 73.08, 73.27, 73.29, 73.17, 73.18, 73.24, 73.27, 73.45, 73.82, 73.91, 74.06, 69.06, 68.98, 67.81
QUOTE SOTTOFONDO	70.07, 70.02, 72.47, 72.09, 72.18, 72.55, 72.74, 73.29, 72.64, 72.65, 72.71, 72.74, 72.92, 73.29, 73.38, 73.76, 67.93, 67.90, 68.98, 67.81

Sez. 286
Progr.: 5+700.00
Scala : 1:200
Q.Rif. : 60.00



Materiali – Progr.5+700.00	
Materiale	Area (m²)
Rilevato	29.34
Scavo	12.69
Scotico	9.70
Terreno vegetale	6.77
Gradonatura L. (m) 10.08	2.10

PROGRESSIVE TERRENO	-30.00, -27.68, -24.77, -23.99, -22.80, -22.01, -21.30, -19.02, -18.15, -16.56, -14.76, -13.69, -12.88, -6.20, 0.00, 5.55, 10.88, 11.68, 12.82, 13.38, 15.22, 18.26, 19.03, 20.53, 21.40, 27.07, 30.00
PARZIALI TERRENO	2.32, 2.91, 0.78, 1.19, 0.79, 0.71, 2.27, 0.88, 1.51, 1.80, 1.07, 0.81, 6.68, 6.20, 5.55, 5.33, 0.79, 1.06, 0.57, 1.84, 3.04, 0.77, 1.50, 0.87, 5.67, 2.93
QUOTE TERRENO	71.68, 71.62, 71.90, 71.90, 71.89, 71.88, 71.63, 70.65, 71.16, 72.06, 73.40, 73.36, 73.36, 73.58, 73.82, 74.03, 74.28, 74.53, 74.00, 73.68, 72.00, 70.43, 70.00, 69.23, 68.71, 68.75, 68.86
PROGRESSIVE PROGETTO	-21.03, -18.26, -16.26, -14.51, -7.01, -3.26, -2.76, -0.26, 0.00, 1.25, 1.75, 5.50, 13.00, 14.75, 16.76, 24.26, 26.26, 27.46
PARZIALI PROGETTO	2.77, 2.00, 1.75, 7.50, 3.75, 0.50, 2.50, 0.26, 1.25, 0.50, 3.75, 7.50, 1.75, 2.00, 7.50, 2.00, 1.20
QUOTE PROGETTO	71.51, 73.36, 73.21, 73.30, 73.67, 73.85, 73.88, 73.75, 73.77, 73.83, 73.85, 74.04, 74.41, 74.49, 74.65, 69.65, 69.57, 68.77
QUOTE SOTTOFONDO	71.51, 71.32, 73.06, 72.68, 72.77, 73.14, 73.32, 73.88, 73.22, 73.24, 73.30, 73.32, 73.51, 73.88, 73.96, 74.35, 68.74, 68.74, 69.57, 68.77

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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 36

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

CODICE PROGETTO	NOME FILE	REVISIONE	SCALA:
PROGETTO DPCA0352 — LIV. PROG. D — ANNO 19	ACAD–CA352_P00PS00TRASZ31_37_A — CODICE ELAB. P00PS00TRASZ36	A	1:200

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