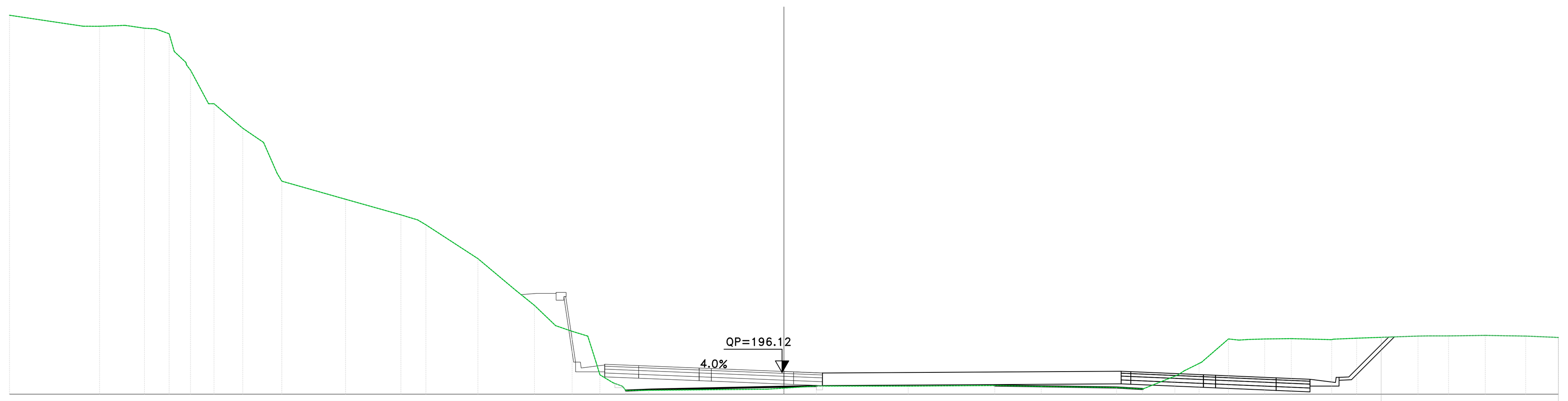
Materiali – Progr.5+080.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.96
Rilevato	4.56	88.17
Scavo	2.11	14.89
Scotico	0.21	9.05
Terreno vegetale	0.00	3.51

Sez. SX_255
Progr.: 5+080.00
Scala : 1:200
Q.Rif. : 195.00

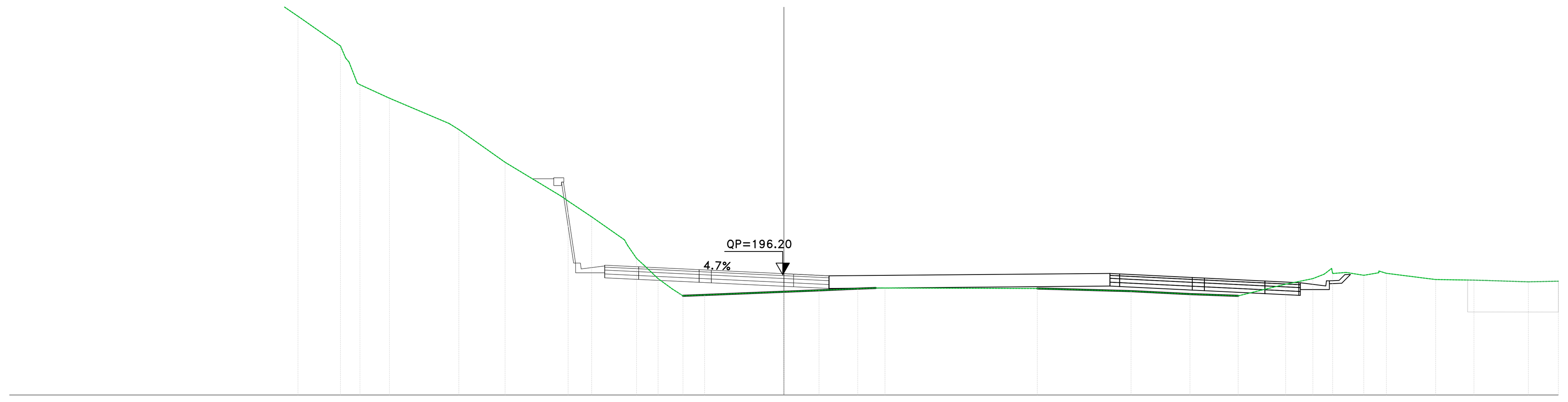


PROGRESSIVE TERRENO	-40.00 -36.19 -35.35 -34.03 -33.03 -32.45 -31.49 -30.65 -29.44 -27.95 -26.88 -25.93 -22.64 -19.78 -18.49 -15.81 -13.40 -12.88 -11.79 -10.94 -10.13 -9.50 -8.83 -8.16 -6.98 -0.85 0.00 1.68 6.42 10.89 13.29 17.18 18.53 20.19 21.44 22.96 23.51 24.83 26.21 28.29 29.58 32.75 33.40 34.33 36.23 38.31 40.00
PARZIALI TERRENO	3.81 0.84 1.32 1.00 0.57 0.70 0.26 0.93 1.48 1.08 0.70 3.29 2.86 0.86 2.69 1.96 0.45 0.52 1.09 0.85 0.81 0.44 0.68 0.48 1.18 6.13 0.85 1.68 4.74 4.47 2.40 3.89 1.35 1.66 0.77 1.38 0.54 0.90 1.37 2.09 1.19 3.17 0.65 0.93 1.90 2.09 1.69
QUOTE TERRENO	214.57 214.00 214.00 214.05 213.90 213.86 212.70 211.74 210.00 208.73 208.00 206.00 205.07 204.26 203.75 202.00 200.00 199.58 198.54 198.25 198.00 196.00 195.59 195.19 195.20 195.26 195.31 195.42 195.42 195.45 195.40 195.35 195.27 195.93 196.59 197.85 197.79 197.85 197.87 197.82 197.89 198.00 198.01 198.01 198.03 198.00 197.93
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.38 -3.75 0.00 0.50
PARZIALI PROGETTO	1.75 3.13 0.62 3.75 0.50
QUOTE PROGETTO	196.54 196.47 196.35 196.32 196.17 196.15
QUOTE SOTTOFONDO	200.85 199.85 196.15 195.89 195.82 195.70 195.67 195.52 195.50 195.42

Materiali – Progr.5+100.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	4.11	86.61
Scavo	9.47	106.96
Scotico	0.16	3.68
Terreno vegetale	0.00	0.00

Sez. SX_256
Progr.: 5+100.00
Scala : 1:200
Q.Rif. : 190.00

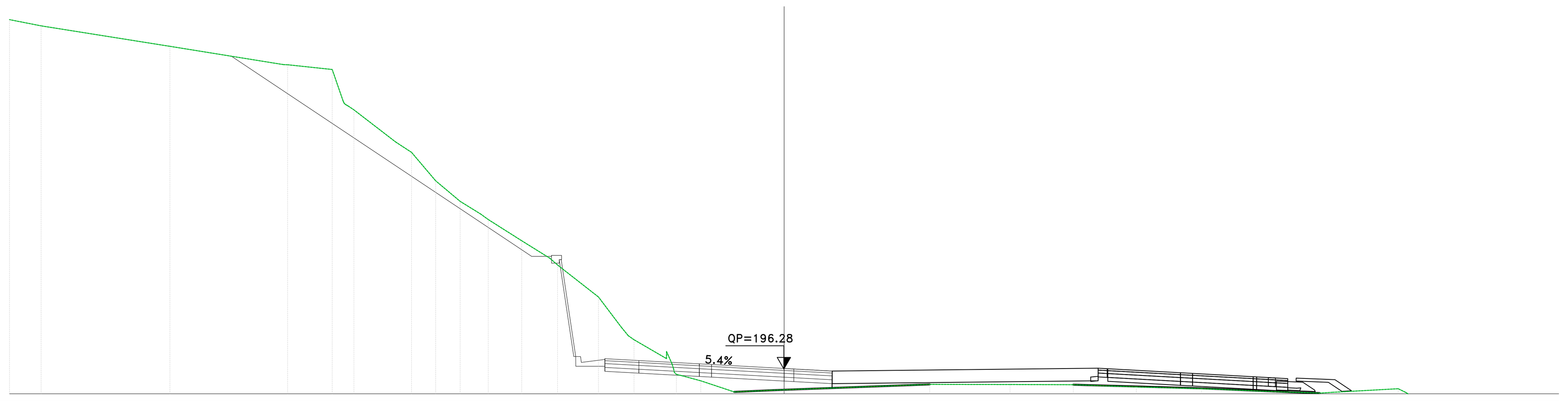


PROGRESSIVE TERRENO	-40.00 -38.91 -35.43 -31.32 -28.62 -27.05 -25.79 -25.10 -22.46 -21.90 -20.38 -17.29 -16.79 -14.40 -11.15 -9.93 -8.07 -7.24 -6.50 -5.77 -5.21 -4.09 0.00 1.81 3.81 4.74 13.09 13.78 17.93 20.97 23.46 25.91 27.32 27.90 29.03 29.95 30.72 33.66 35.64 36.26 38.45 40.00
PARZIALI TERRENO	1.09 3.43 4.12 2.29 0.06 1.57 1.25 0.69 2.19 0.27 0.43 1.52 3.08 0.50 2.39 2.90 1.22 1.69 0.46 0.74 0.74 0.73 0.56 1.12 4.09 1.81 2.00 0.93 7.87 0.69 4.15 3.04 2.49 2.45 1.41 0.58 0.69 0.92 0.78 2.54 1.98 0.62 2.19 1.55
QUOTE TERRENO	214.74 214.57 214.00 212.71 212.80 211.16 210.00 209.53 207.17 206.00 205.30 204.00 203.69 202.00 200.00 199.19 197.71 196.71 196.00 195.47 195.11 195.16 195.32 195.40 195.48 195.52 195.49 195.47 195.36 195.20 195.11 195.71 196.00 196.23 196.32 196.17 196.30 195.95 195.92 195.91 195.83 195.87
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.38 -3.75 0.00 0.50
PARZIALI PROGETTO	1.75 3.13 0.62 3.75 0.50
QUOTE PROGETTO	196.69 196.61 196.46 196.43 196.25 196.23
QUOTE SOTTOFONDO	201.15 201.15 200.98 200.98 196.30 196.04 195.96 195.81 195.78 195.60 195.58 195.42

Materiali – Progr.5+120.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	3.28	73.73
Scavo	30.36	378.49
Scotico	0.09	2.44
Terreno vegetale	0.00	0.00

Sez. SX_257
Progr.: 5+120.00
Scala : 1:200
Q.Rif. : 195.00

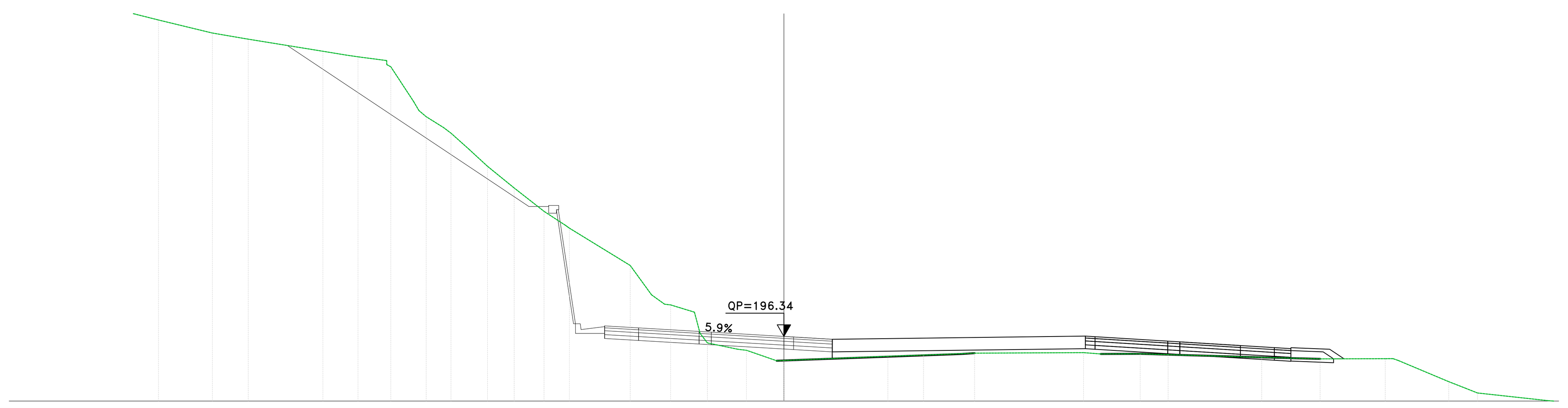


PROGRESSIVE TERRENO	-40.00 -38.36 -31.72 -25.64 -23.33 -22.72 -22.21 -20.05 -19.24 -17.99 -16.73 -15.28 -13.55 -11.70 -9.59 -8.41 -7.75 -6.07 -5.30 -4.30 -2.58 -0.69 0.00 7.52 11.66 14.93 18.19 21.55 25.36 27.65 28.29 31.71 32.83 33.40 34.81 35.69 40.00
PARZIALI TERRENO	1.64 6.65 5.86 2.30 0.56 2.16 0.81 1.25 1.26 1.07 1.73 1.45 0.40 2.11 1.18 0.36 1.68 0.28 0.99 1.72 1.89 0.69 7.52 4.15 3.27 3.26 3.36 3.81 2.29 0.64 3.42 0.73 1.39 4.31
QUOTE TERRENO	214.32 214.00 212.94 211.99 211.75 210.00 209.66 208.00 207.47 206.00 204.94 204.00 202.90 201.65 200.00 198.44 197.79 197.18 195.94 195.67 195.10 195.18 195.21 195.49 195.48 195.47 195.36 195.27 195.11 195.04 195.08 195.26 194.61 194.55 194.44 194.37 194.26
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.37 -3.75 0.50
PARZIALI PROGETTO	1.75 3.12 0.62 3.75 0.50
QUOTE PROGETTO	196.81 196.72 196.55 196.51 196.31 196.28
QUOTE SOTTOFONDO	212.43 202.10 202.10 201.93 201.93 196.42 196.16 196.07 195.90 195.86 195.66 195.63 195.50

Materiali – Progr.5+140.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	2.40	56.57
Scavo	37.87	680.92
Scotico	0.19	2.65
Terreno vegetale	0.00	0.00

Sez. SX_258
Progr.: 5+140.00
Scala : 1:200
Q.Rif. : 193.00

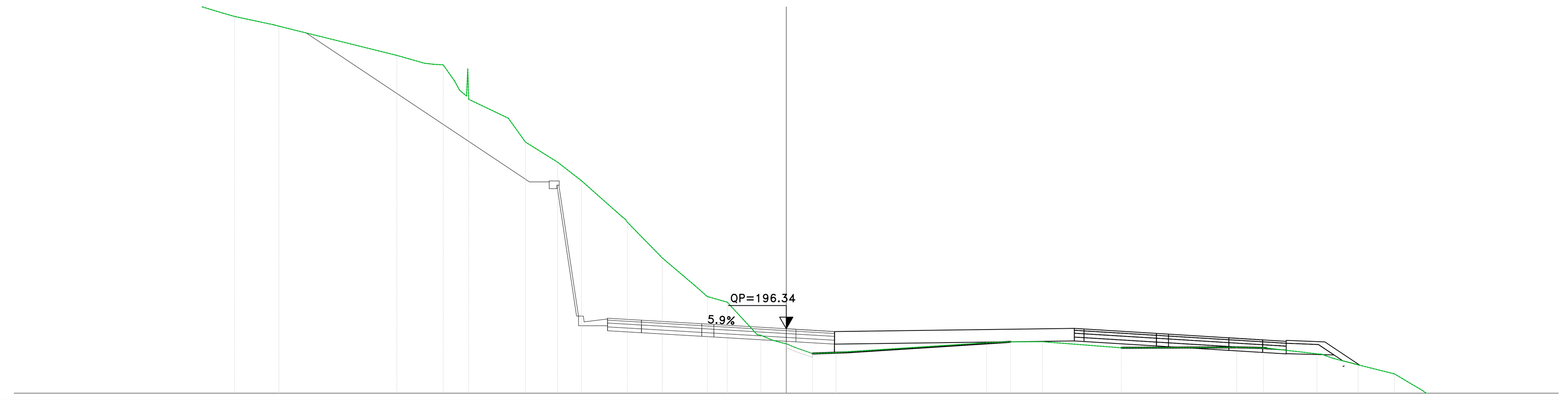


PROGRESSIVE TERRENO	-40.00 -39.51 -38.97 -37.55 -32.29 -29.50 -27.65 -23.80 -22.61 -21.99 -20.29 -19.11 -18.47 -17.19 -16.26 -15.30 -13.92 -12.38 -11.07 -7.93 -6.83 -5.85 -4.62 -3.95 -1.93 0.00 5.37 7.21 9.84 15.47 16.36 18.39 19.83 24.66 27.68 31.04 31.72 34.32 35.19 35.80 39.44 40.00
PARZIALI TERRENO	0.55 1.42 5.26 2.78 1.85 3.85 1.19 0.62 1.48 1.19 0.26 0.89 0.93 0.96 1.38 1.54 1.12 3.14 1.10 0.67 1.23 0.29 0.38 1.57 1.56 5.37 1.84 2.64 5.62 0.89 2.03 1.44 4.83 3.02 3.36 2.60 0.87 0.61 3.64 0.56
QUOTE TERRENO	214.21 214.13 214.16 214.00 212.67 212.00 211.68 211.06 210.86 210.77 210.26 208.45 207.68 206.83 206.00 205.12 204.00 202.79 201.93 200.00 198.48 197.96 197.59 196.00 195.62 195.10 195.31 195.37 195.47 195.50 195.43 195.44 195.40 195.26 195.18 195.19 195.09 194.00 193.66 193.42 193.02 192.98
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.38 -3.75 0.00 0.50
PARZIALI PROGETTO	1.75 3.13 0.63 3.75 0.50
QUOTE PROGETTO	196.88 196.78 196.59 196.56 196.34 196.31
QUOTE SOTTOFONDO	211.36 203.05 203.05 202.88 202.88 196.49 196.23 196.13 195.94 195.91 195.69 195.66 195.50

Materiali – Progr.5+160.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	1.10	34.12
Scavo	64.86	1015.30
Scotico	0.27	4.56
Terreno vegetale	0.00	0.00

Sez. SX_259_GA03_A
Progr.: 5+160.00
Scala : 1:200
Q.Rif. : 193.00

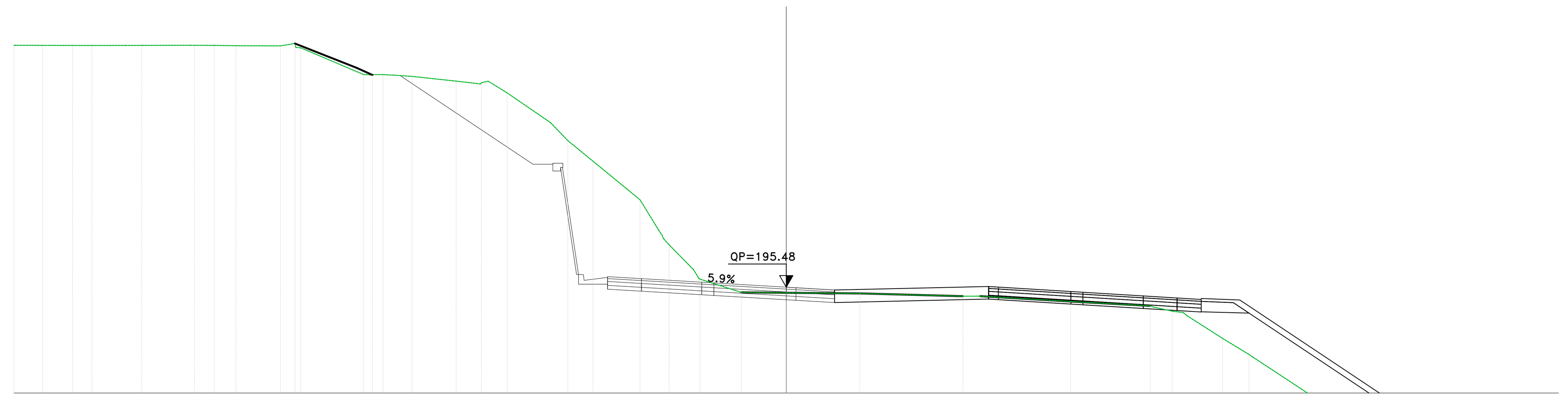


PROGRESSIVE TERRENO	-40.00 -39.99 -38.35 -37.69 -35.23 -32.76 -30.67 -29.17 -28.57 -26.28 -20.17 -18.55 -17.77 -17.18 -16.45 -14.39 -13.51 -11.84 -10.61 -8.23 -6.42 -4.76 -4.00 -3.05 -1.32 -0.70 0.00 1.36 2.57 10.37 11.61 13.27 17.36 23.33 24.71 27.49 28.35 29.62 31.49 32.95 33.59 36.29 37.30 38.17 40.00
PARZIALI TERRENO	1.42 2.45 2.48 2.08 1.50 0.60 2.04 6.11 1.47 0.59 0.67 0.66 2.05 0.89 1.67 1.23 2.12 1.81 1.67 0.67 0.95 1.34 0.62 0.70 0.90 1.21 7.80 1.24 1.65 4.09 5.97 1.38 2.62 1.27 1.88 1.46 0.43 2.70 1.00 0.51 1.81
QUOTE TERRENO	214.03 214.03 214.01 214.00 214.64 213.86 213.13 212.67 212.50 212.00 210.49 210.06 210.00 209.17 208.21 207.24 206.00 204.96 204.00 201.85 200.00 198.59 197.98 197.71 196.00 195.74 195.55 195.05 195.10 195.61 195.66 195.67 195.35 195.37 195.34 195.04 194.80 194.47 194.00 193.14 192.62 192.14 192.00 192.17 191.75
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.38 -3.75 0.50
PARZIALI PROGETTO	1.75 3.12 0.62 3.75 0.50
QUOTE PROGETTO	196.88 196.78 196.60 196.56 196.34 196.31
QUOTE SOTTOFONDO	211.65 203.94 203.94 203.59 203.77 196.49 196.23 196.13 195.95 195.91 195.69 195.66 195.50

Materiali – Progr.5+320.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	49.44	1105.25
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00

Sez. SX_267
Progr.: 5+320.00
Scala : 1:200
Q.Rif. : 190.00

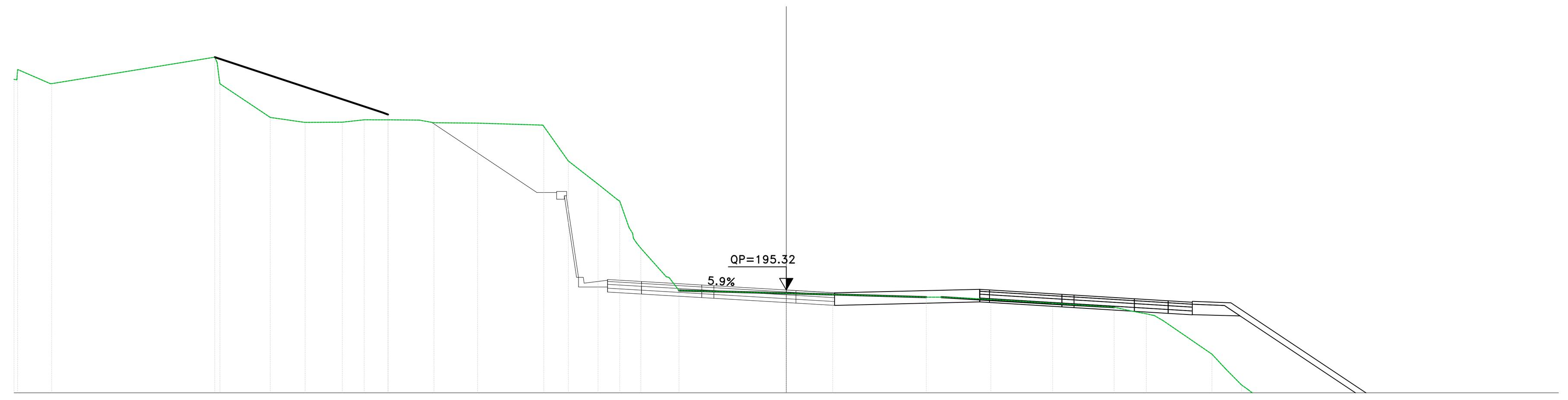


PROGRESSIVE TERRENO	-40.00 -38.51 -36.97 -35.96 -34.22 -33.39 -30.66 -29.63 -28.51 -26.20 -25.15 -21.43 -20.88 -20.30 -19.38 -17.10 -15.43 -14.45 -12.21 -11.32 -10.01 -8.29 -7.57 -6.61 -6.06 -4.47 -2.33 0.00 3.81 9.15 9.84 14.72 18.85 19.99 20.55 22.59 23.96 26.99 27.84 28.46 29.71 30.77 33.02 36.25 40.00
PARZIALI TERRENO	1.49 1.55 1.00 1.74 0.84 2.53 1.03 1.12 2.31 0.75 3.26 0.55 0.58 0.92 2.28 1.27 0.98 2.24 0.90 1.30 1.73 0.71 0.97 1.26 2.14 2.33 3.81 5.34 0.70 4.68 4.13 0.97 0.53 1.83 1.36 2.82 0.72 1.25 1.06 2.25 3.23 3.75
QUOTE TERRENO	208.00 208.00 207.99 207.99 207.99 208.00 208.00 208.00 207.98 207.97 207.87 206.48 206.48 206.45 206.39 206.15 206.14 205.54 204.00 203.07 202.00 200.59 200.00 198.43 197.67 195.90 195.21 195.19 195.16 195.01 195.01 194.74 194.51 194.24 194.17 192.83 192.00 190.00 189.06 188.87 188.36 188.00 187.14 186.00 185.74
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.37 -3.75 0.50
PARZIALI PROGETTO	1.75 3.12 0.62 3.75 0.50
QUOTE PROGETTO	196.02 195.92 195.74 195.70 195.48 195.45
QUOTE SOTTOFONDO	206.43 201.84 201.84 201.49 201.67 195.63 195.37 195.27 195.09 195.05 194.83 194.80 194.67

Materiali – Progr.5+340.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	38.06	872.46
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00

Sez. SX_268
Progr.: 5+340.00
Scala : 1:200
Q.Rif. : 190.00

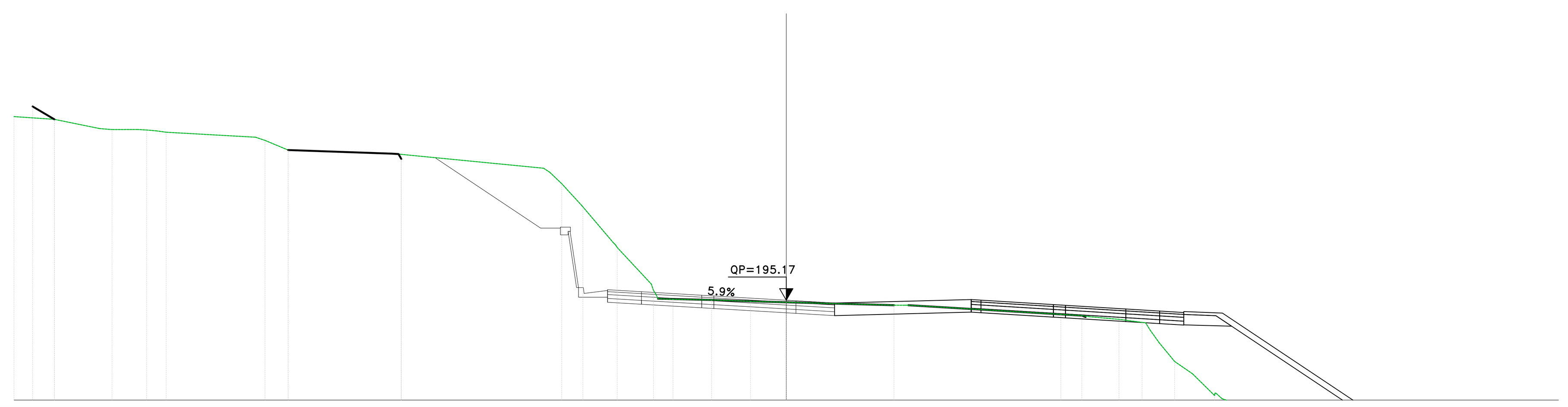


PROGRESSIVE TERRENO	-40.00 -39.89 -38.05 -29.33 -26.72 -24.92 -22.99 -21.86 -20.63 -19.01 -18.25 -15.99 -12.56 -11.29 -9.75 -8.75 -8.14 -7.54 -6.06 -5.56 0.00 2.41 7.25 7.83 10.60 13.80 16.98 17.91 18.65 19.50 22.05 22.75 23.58 24.76 26.96 30.24 31.67 33.76 35.91 39.97 40.00
PARZIALI TERRENO	0.04 1.70 8.45 0.14 2.61 1.79 1.93 1.13 1.24 1.61 0.77 2.26 3.34 1.27 1.53 1.00 0.48 1.33 0.50 5.56 2.41 4.84 2.56 3.20 3.18 0.93 0.73 0.44 2.55 0.70 0.83 0.85 1.86 2.98 1.43 1.73 1.98 4.06
QUOTE TERRENO	206.77 206.74 206.01 206.00 204.26 204.00 204.01 204.13 204.13 204.12 203.98 203.96 203.79 202.00 200.80 200.00 198.55 197.49 195.95 195.30 195.15 195.09 194.95 194.95 194.84 194.64 194.43 194.23 194.09 193.75 192.00 191.25 190.41 189.52 188.32 187.28 186.93 186.09 185.55 184.63
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.38 -3.75 0.00 0.50
PARZIALI PROGETTO	1.75 3.13 0.63 3.75 0.50
QUOTE PROGETTO	195.87 195.76 195.58 195.54 195.32 195.29
QUOTE SOTTOFONDO	204.00 200.37 200.37 200.20 200.20 195.48 195.22 195.11 194.93 194.89 194.67 194.64 194.59

Materiali – Progr.5+360.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	30.12	680.20
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00

Sez. SX_269
Progr.: 5+360.00
Scala : 1:200
Q.Rif. : 190.00



PROGRESSIVE TERRENO	-40.00 -37.90 -35.56 -34.92 -33.58 -32.63 -32.12 -27.00 -25.80 -20.45 -19.95 -12.25 -11.63 -10.53 -8.76 -6.65 -5.86 -3.87 -1.85 0.00 5.58 6.14 14.22 15.31 17.23 18.43 19.31 20.11 21.04 22.18 22.78 24.84 25.45 26.03 29.41 32.80 36.10 39.69 40.00
PARZIALI TERRENO	1.88 2.35 0.64 1.34 0.51 4.63 0.49 1.20 5.35 7.38 0.62 1.03 1.57 1.77 0.78 1.99 2.02 1.85 5.58 0.56 7.89 1.09 1.53 1.19 0.45 0.80 0.93 1.15 2.06 0.62 0.58 3.02 3.40 2.83 3.58 0.02
QUOTE TERRENO	204.67 204.53 204.05 204.00 204.00 203.93 203.86 203.44 202.94 202.76 202.72 201.79 201.20 200.00 197.90 195.25 195.22 195.18 195.11 195.06 194.91 194.91 194.44 194.37 194.18 194.02 192.97 192.00 191.36 190.23 190.00 188.69 188.42 188.00 188.45 186.33 185.45 184.40 183.98
PROGRESSIVE PROGETTO	-9.26 -7.50 -4.37 -3.75 0.50
PARZIALI PROGETTO	1.75 3.12 0.62 3.75 0.50
QUOTE PROGETTO	195.71 195.61 195.42 195.39 195.17 195.14
QUOTE SOTTOFONDO	202.55 198.90 198.90 198.73 198.73 195.32 195.06 194.96 194.77 194.74 194.52 194.49 194.37

anas
GRUPPO FS ITALIANE

Direzione Progettazione e Realizzazione Lavori

S.S.131 "Carlo Felice"
Completamento itinerario Sassari – Olbia.
Potenziamento e messa in sicurezza S.S.131
dal km 192+500 al km 209+500.
2° Lotto dal km 202+000 al km 209+500

PROGETTO DEFINITIVO

COD. CA357

PROGETTAZIONE: ATI VIA - SERING - VDP - BRENG

RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE:
Dott. Ing. Giovanni Piazza (Ord. Ing. Prov. Roma A27296)

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. Matteo Di Girolamo (Ord. Ing. Prov. Roma 15138)

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

VISTO: IL RESPONSABILE DEL PROCEDIMENTO:
Dott. Ing. Edoardo Quattrone

GRUPPO DI PROGETTAZIONE
MANDATARIA: ViA INGEGNERIA
MANDANTI: SERING INGEGNERIA, vdp, BRENG BRIDGE ENGINEERING

PROGETTO STRADALE
ASSE PRINCIPALE
Sezioni trasversali Asse SX
TAV 18

Dott. Ing. GIOVANNI PIAZZA – ORDINE INGEGNERI ROMA – n. A27296 – settore a-b-c

CODICE PROGETTO (PROGETTO / LIV. PROG. / ANNO)	NOME FILE / CODICE ELAB.	REVISIONE	SCALA:
DPCA0357 D 20	CA357_P00PS02TRASZ01_25_A / P00PS02TRASZ18	A	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D					
C					
B					
A	EMISSIONE	GIU. 2021	M.TOSI	M.CAPASSO	G.PIAZZA