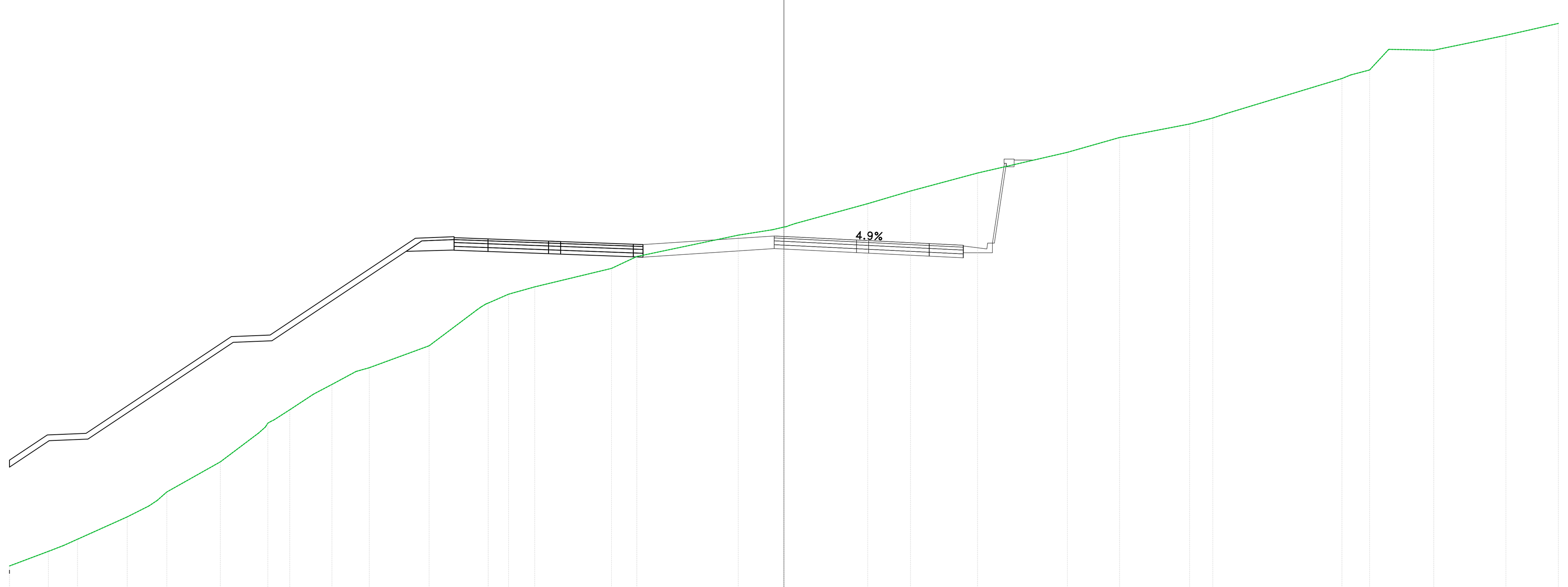
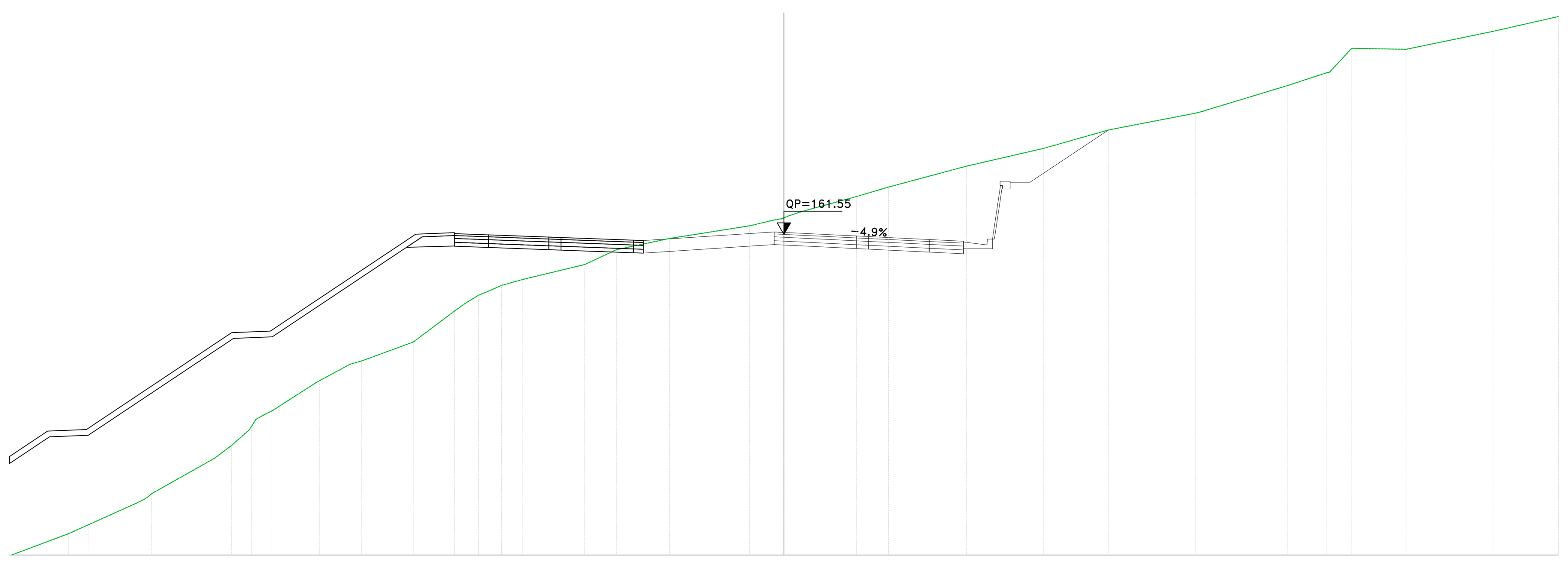
Materiali – Progr.3+079.50	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.12	0.00
Scavo	36.96	0.00
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00



Sez. DX_VI03_B
Progr.: 3+079.50
Scala : 1:200
Q.Rif. : 140.00

PROGRESSIVE TERRENO	-40.00 -37.99 -37.21 -36.49 -33.92 -32.38 -31.87 -29.11 -27.14 -26.34 -25.53 -24.30 -23.35 -22.10 -21.42 -18.32 -15.86 -15.27 -14.22 -12.87 -8.91 -7.60 -2.36 -0.58 0.00 0.57 4.33 6.54 10.00 14.64 17.33 20.95 22.15 22.83 28.82 30.25 31.24 33.56 37.29 40.00
PARZIALI TERRENO	2.01 0.78 0.72 2.57 1.11 0.43 0.51 2.76 1.97 0.81 1.22 0.96 1.25 0.68 3.09 2.46 1.05 1.35 3.96 1.31 5.24 1.78 0.53 3.76 2.21 3.46 4.64 2.70 3.62 1.20 0.68 5.99 0.98 0.99 2.32 3.73 2.71
QUOTE TERRENO	144.62 145.37 145.67 146.00 147.16 148.00 148.44 150.00 151.49 152.17 152.69 153.50 154.00 154.67 154.87 156.00 157.85 158.21 158.67 159.05 160.00 160.61 161.72 162.00 162.14 162.32 163.35 164.00 164.93 166.00 166.77 167.46 167.78 168.00 169.82 170.26 171.32 171.28 172.05 172.66
PROGRESSIVE PROGETTO	-0.50 0.00 3.75 4.38 7.50 9.28
PARZIALI PROGETTO	0.48 3.61 0.60 3.01 1.68
QUOTE PROGETTO	161.68 161.65 161.47 161.44 161.28 161.20
QUOTE SOTTOFONDO	160.58 161.02 161.00 160.82 160.79 160.63 160.55 160.81 165.43 165.55 165.60 165.60

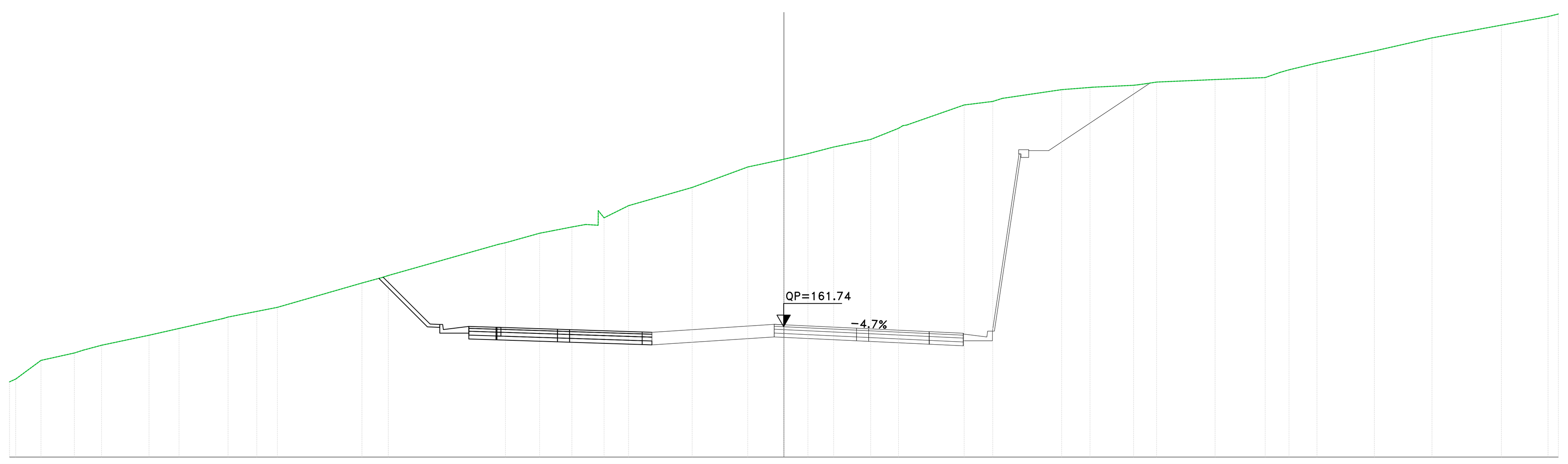
Materiali – Progr.3+080.00	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.00	0.03
Scavo	47.61	21.11
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00



Sez. DX_155
Progr.: 3+080.00
Scala : 1:200
Q.Rif. : 145.00

PROGRESSIVE TERRENO	-40.00 -36.96 -35.93 -33.42 -32.66 -29.40 -28.53 -27.27 -26.44 -23.99 -22.40 -21.81 -19.14 -17.01 -16.45 -15.43 -14.58 -13.49 -10.29 -8.65 -5.91 -1.77 -0.53 0.00 0.92 3.74 5.40 9.42 13.42 16.77 21.27 21.90 26.03 28.01 29.33 32.13 36.62 40.00
PARZIALI TERRENO	2.78 1.02 2.51 3.26 0.87 0.92 2.12 1.58 0.59 2.67 2.13 0.56 0.67 0.85 1.09 3.20 1.64 2.73 4.14 1.24 0.67 2.82 1.66 4.02 4.00 3.35 4.50 4.12 1.98 1.10 2.80 4.49 3.38
QUOTE TERRENO	144.96 146.10 146.56 147.68 148.17 150.00 150.65 152.00 152.44 154.00 154.85 155.02 156.00 157.60 158.00 158.55 158.92 159.23 160.00 160.77 161.34 162.00 162.29 162.41 162.74 163.51 164.00 165.08 166.00 166.95 167.82 168.00 169.25 169.90 171.17 171.12 172.04 172.81
PROGRESSIVE PROGETTO	-0.50 0.00 3.75 4.38 7.50 9.28
PARZIALI PROGETTO	0.50 3.75 0.63 3.12 1.75
QUOTE PROGETTO	161.68 161.66 161.47 161.44 161.29 161.20
QUOTE SOTTOFONDO	160.60 161.03 161.01 160.82 160.79 160.64 160.55 160.81 164.08 164.25 164.25 166.95

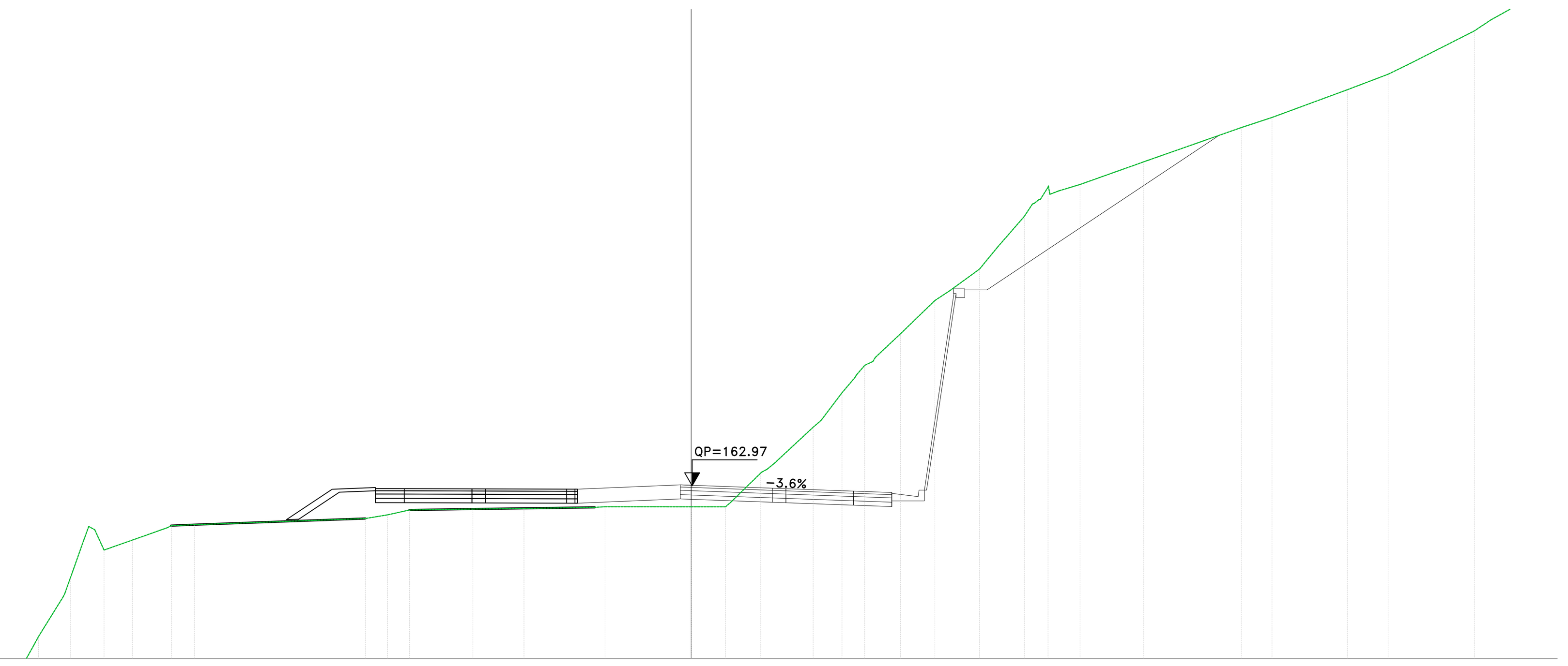
Materiali – Progr.3+095.00	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	198.88	1848.66
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00



Sez. DX_GA01_A
Progr.: 3+095.00
Scala : 1:200
Q.Rif. : 155.00

PROGRESSIVE TERRENO	-40.00 -39.88 -38.37 -36.19 -35.24 -32.79 -31.24 -29.69 -28.71 -27.23 -26.17 -21.80 -20.43 -14.38 -12.62 -11.90 -10.95 -10.24 -9.29 -8.03 -4.74 -1.87 0.00 1.24 2.57 4.48 5.92 9.31 10.78 11.28 14.34 15.81 18.06 18.71 19.25 22.27 24.86 25.63 27.53 30.50 33.47 37.06 39.47 40.00
PARZIALI TERRENO	1.31 1.73 0.95 2.45 1.55 1.55 0.73 1.48 1.06 4.37 1.09 5.69 1.77 0.72 0.95 0.72 0.64 1.26 3.29 2.87 1.72 1.24 1.33 1.91 1.44 2.97 1.47 0.50 3.06 1.47 2.12 0.53 3.02 2.59 0.77 1.44 2.97 2.97 3.58 2.41 0.53
QUOTE TERRENO	159.84 159.85 160.00 160.53 160.78 161.30 161.65 162.00 162.24 162.53 162.74 164.00 164.39 166.08 166.57 166.71 166.90 167.03 167.37 168.00 168.94 170.00 170.40 170.69 171.03 171.43 172.00 173.21 173.39 173.55 174.00 174.11 174.23 174.31 174.39 174.52 174.62 174.89 175.37 176.00 176.68 177.34 177.78 177.91
PROGRESSIVE PROGETTO	-0.50 3.75 4.38 7.50 9.28
PARZIALI PROGETTO	0.50 3.75 0.62 3.13 1.75
QUOTE PROGETTO	161.86 161.84 161.66 161.63 161.49 161.40
QUOTE SOTTOFONDO	165.85 161.21 161.19 161.01 160.98 160.84 160.75 161.01 170.67 170.84 170.84 174.34

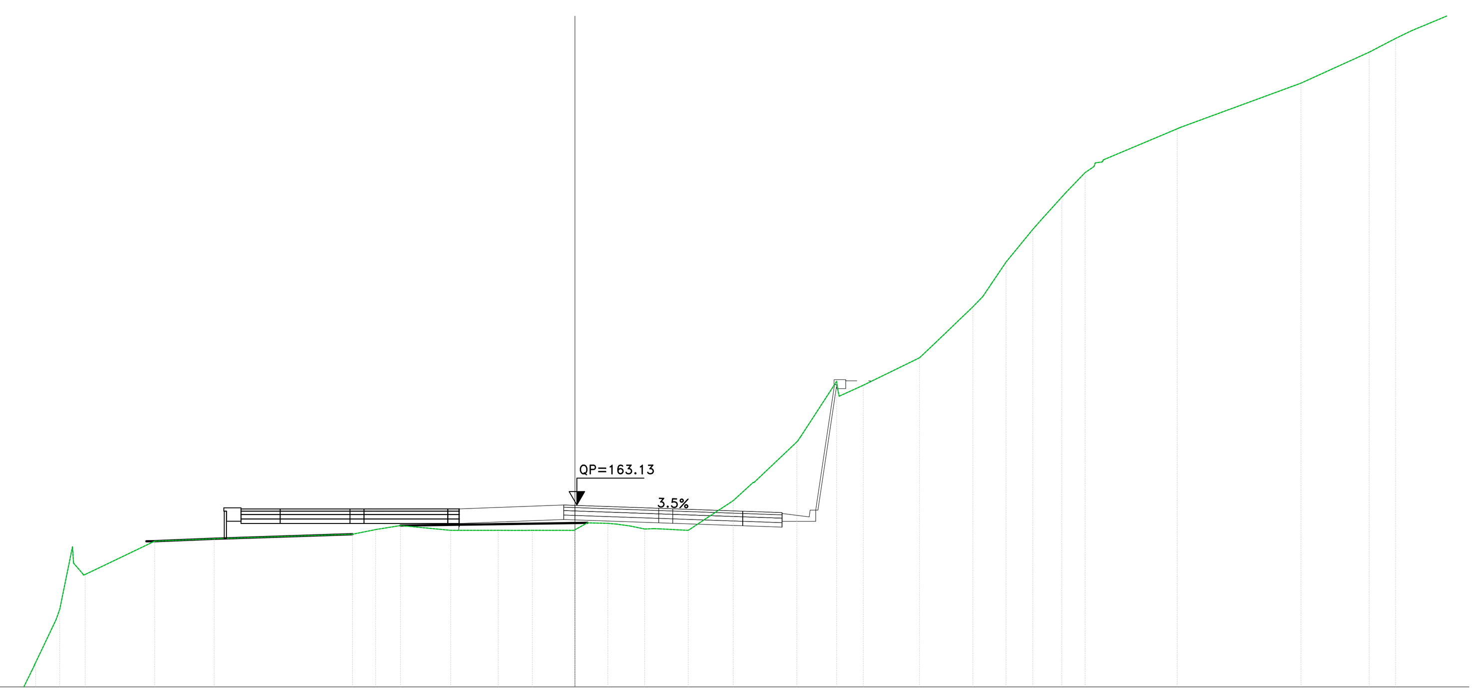
Materiali – Progr.3+190.00	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	2.01	0.00
Scavo	63.16	0.00
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00



Sez. DX_GA01_B
Progr.: 3+190.00
Scala : 1:200
Q.Rif. : 155.00

PROGRESSIVE TERRENO	-40.00 -39.48 -38.65 -36.50 -35.50 -34.94 -32.88 -31.83 -31.24 -30.14 -28.67 -27.82 -27.11 -25.79 -23.99 -22.94 -15.04 -14.02 -13.01 -10.08 -7.72 -3.98 0.00 1.59 3.19 3.83 5.63 6.96 7.58 8.39 9.67 11.25 11.95 13.31 14.14 15.38 16.05 16.56 17.96 20.88 21.47 25.42 26.82 30.31 32.18 33.08 36.16 36.92 39.60 40.00
PARZIALI TERRENO	0.40 0.83 2.15 1.00 0.56 2.06 0.71 0.88 1.15 0.85 0.71 0.43 1.32 1.58 1.05 7.90 1.02 1.01 2.93 2.36 3.27 3.98 1.59 1.34 1.80 0.96 0.62 0.38 1.16 1.59 0.70 1.36 0.83 1.24 0.38 0.36 0.99 2.92 3.95 1.40 3.49 1.87 0.90 3.08 0.76 2.68
QUOTE TERRENO	152.11 152.33 152.00 153.23 153.97 154.26 153.93 153.90 154.00 156.00 158.70 161.09 160.00 160.47 161.13 161.17 161.46 161.63 161.85 161.90 161.92 162.00 162.00 162.00 163.54 164.00 165.68 167.27 168.00 168.72 170.00 171.54 172.00 172.99 174.00 175.43 176.20 176.45 176.90 177.94 178.15 179.54 180.00 181.29 182.00 182.44 184.00 184.51 186.00 186.23
PROGRESSIVE PROGETTO	-0.50 0.00 3.75 4.37 7.50 9.28
PARZIALI PROGETTO	0.50 3.75 0.63 3.12 1.75
QUOTE PROGETTO	163.01 163.00 162.86 162.84 162.73 162.66
QUOTE SOTTOFONDO	162.96 162.36 162.35 162.21 162.19 162.08 162.01 162.27 171.86 171.89 172.03 172.03 179.17

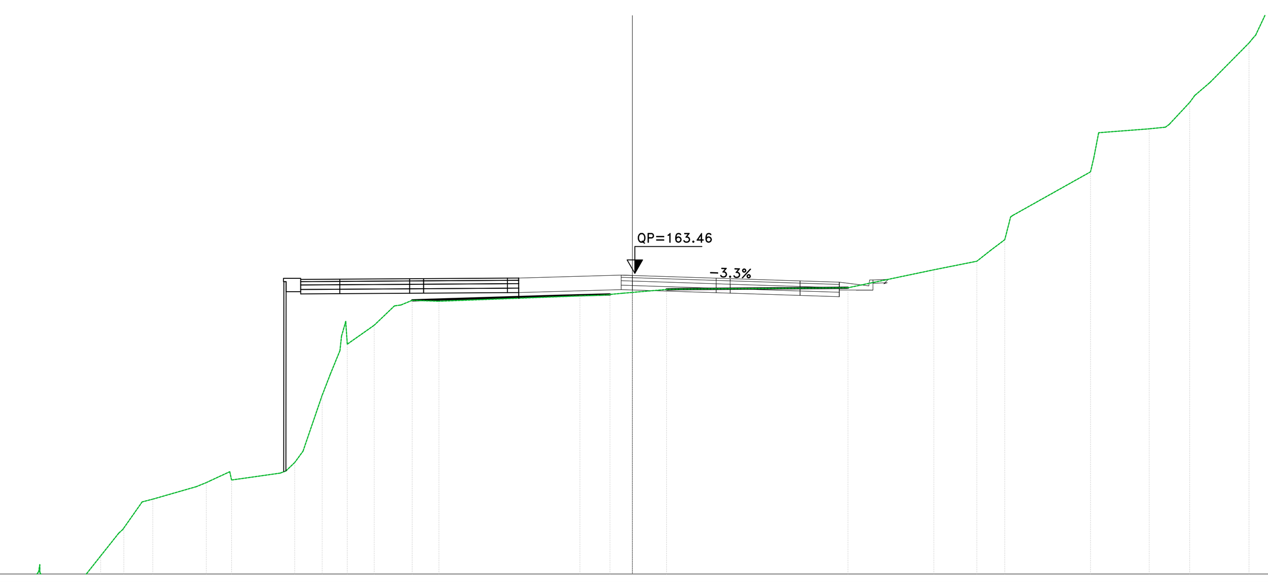
Materiali – Progr.3+200.00	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	3.68	28.46
Scavo	13.61	384.05
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00



Sez. DX_161
Progr.: 3+200.00
Scala : 1:200
Q.Rif. : 155.00

PROGRESSIVE TERRENO	-40.00 -39.30 -38.43 -37.59 -35.99 -35.47 -34.32 -33.26 -31.12 -28.73 -25.89 -25.15 -24.12 -23.05 -22.43 -21.91 -18.80 -16.14 -9.95 -8.92 -7.80 -5.56 -3.43 -2.52 -1.91 0.00 0.56 1.47 2.47 3.12 3.81 5.07 7.08 7.98 9.93 11.71 12.90 15.41 16.15 17.80 18.64 19.29 20.48 21.78 22.82 23.59 26.94 32.48 35.53 36.71 37.42 40.00
PARZIALI TERRENO	0.70 0.88 0.83 1.42 0.51 1.15 0.56 0.09 2.14 2.16 2.41 0.74 0.86 0.90 0.57 0.52 3.11 2.66 6.19 1.04 1.11 2.25 2.13 0.91 0.62 1.86 0.56 0.91 0.61 0.65 1.26 2.01 0.89 1.91 1.61 1.08 2.52 0.73 1.65 0.44 0.39 0.65 1.20 0.34 0.82 0.85 3.31 5.37 3.05 1.18 0.71 2.58
QUOTE TERRENO	145.15 146.00 147.08 148.00 149.15 150.09 151.38 152.08 153.10 154.16 153.85 154.00 156.10 158.47 160.54 160.03 161.52 161.62 161.83 162.03 162.22 162.00 162.00 162.00 162.00 162.03 162.34 162.31 162.20 162.06 162.07 162.00 163.33 164.15 165.96 168.67 168.49 169.72 170.41 172.00 173.04 174.00 175.46 176.90 178.00 178.48 179.96 182.00 183.39 184.00 184.35 185.42
PROGRESSIVE PROGETTO	-0.50 0.00 3.75 4.37 7.50 9.28
PARZIALI PROGETTO	0.50 3.75 0.62 3.12 1.75
QUOTE PROGETTO	163.14 163.12 162.99 162.96 162.86 162.79
QUOTE SOTTOFONDO	162.30 162.49 162.47 162.34 162.31 162.21 162.14 162.40 168.52 168.54 168.59 169.00 169.00

Materiali – Progr.3+220.00	Area (m²)	Vol. (m³)
Gradoni	0.06	0.59
Rilevato	1.18	48.55
Scavo	2.23	158.33
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00



Sez. DX_162
Progr.: 3+220.00
Scala : 1:200
Q.Rif. : 150.00

PROGRESSIVE TERRENO	-40.00 -39.74 -39.01 -37.11 -35.14 -34.38 -32.99 -30.06 -28.53 -26.90 -26.12 -25.05 -24.43 -23.79 -22.75 -21.46 -19.51 -18.87 -17.93 -15.50 -14.74 -13.51 -12.75 -11.55 -10.65 -9.85 -8.66 -2.35 -1.76 -1.00 0.00 1.53 2.16 9.64 13.49 15.41 16.01 16.66 20.49 23.12 23.85 24.93 25.84 27.59 28.77 29.83 31.28 32.57 33.40 34.88 35.41 39.18 40.00
PARZIALI TERRENO	0.73 1.89 1.50 0.55 1.39 2.47 1.18 1.63 0.34 0.21 1.08 0.62 0.64 0.81 0.82 1.95 0.86 2.18 0.39 0.37 0.86 0.24 0.90 0.50 1.20 6.31 0.59 0.58 1.53 0.63 7.49 3.84 1.92 0.60 0.65 0.26 3.46 0.15 0.22 2.26 0.73 0.91 0.68 1.73 0.88 1.06 1.18 1.29 0.35 0.49 1.48 0.52 3.78 0.46
QUOTE TERRENO	139.87 140.00 141.97 142.64 142.00 142.71 144.56 146.57 149.62 148.43 149.27 150.00 150.81 152.06 153.35 153.91 154.18 154.21 154.61 155.49 158.95 160.29 161.14 162.00 162.25 162.21 162.45 162.47 162.51 162.60 162.74 162.75 162.81 163.62 164.00 164.48 164.96 168.00 169.93 170.00 171.10 172.00 173.77 176.00 177.69 178.87 180.00 181.05 181.85 182.00 183.83 184.36
PROGRESSIVE PROGETTO	-0.50 3.75 4.38 7.50 9.28
PARZIALI PROGETTO	0.50 3.75 0.62 3.12 1.75
QUOTE PROGETTO	163.38 163.36 163.24 163.22 163.12 163.06
QUOTE SOTTOFONDO	162.50 162.73 162.71 162.59 162.57 162.47 162.41 162.71 163.08

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 DX
TAV 12

CODICE PROGETTO			NOME FILE	REVISIONE	SCALA:
PROGETTO	LIV. PROG.	ANNO	CA357_P00PS01TRASZ01–28_A		
DPCA0357	D	20	CODICE ELAB. P00PS01TRASZ12	A	1:200

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