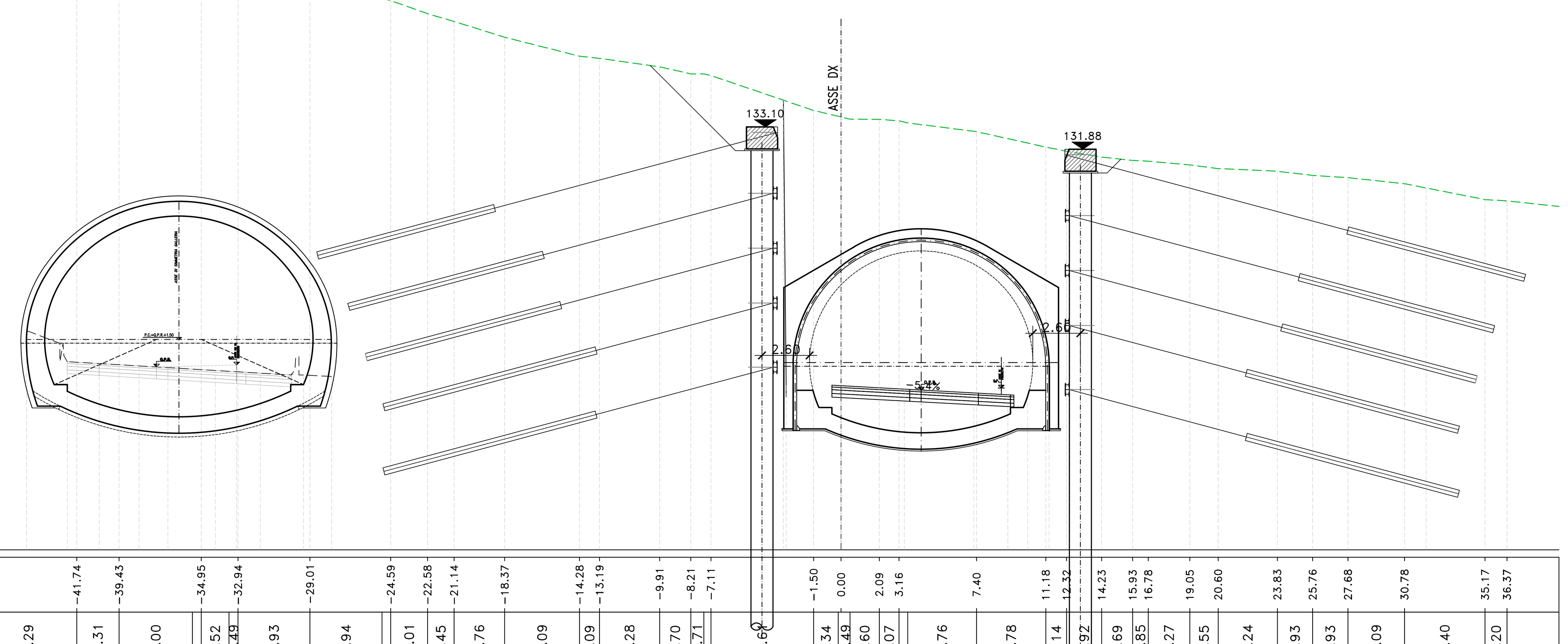
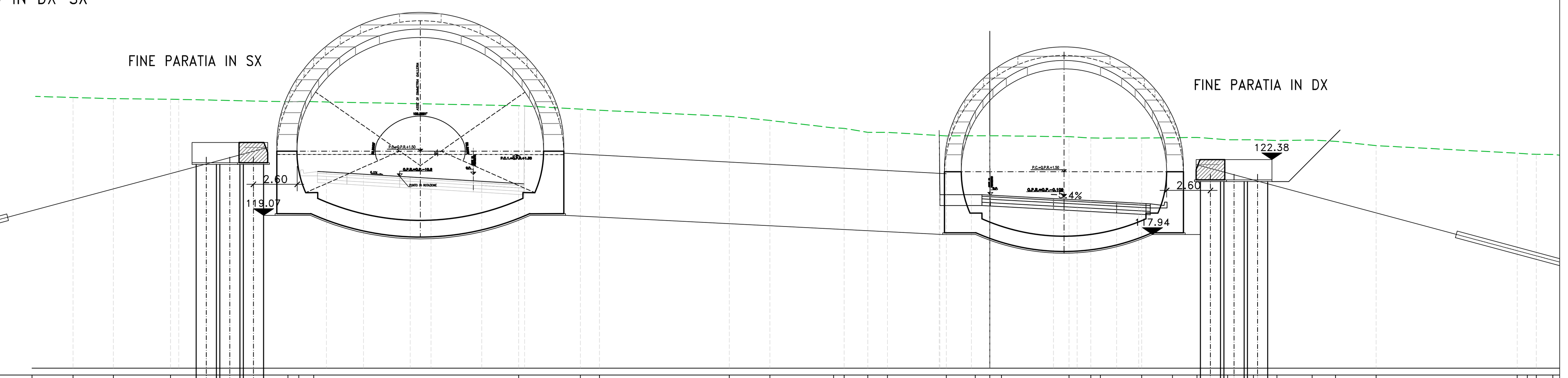


SEZ. IN ASSE DX

Sez. 82
Progr.: 9+670.00
Scala : 1:200
Q.Rif. : 110.00

PROGRESSIVE TERRENO	-67.07 -65.80 -63.36 -58.43 -57.30 -55.49 -53.32 -51.85 -49.17 -47.87 -47.03 -41.74 -39.43 -34.95 -32.94 -29.01 -24.59 -22.58 -21.14 -18.37 -14.28 -13.19 -9.91 -8.21 -7.11 -1.50 0.00 2.09 3.16 7.40 11.18 12.32 14.23 15.93 16.78 19.05 20.60 23.83 25.76 27.68 30.78 35.17 36.37
PARZIALI TERRENO	2.98 1.27 2.44 4.61 1.13 1.81 1.81 1.48 2.68 0.98 0.84 5.29 2.31 4.00 1.52 0.49 3.93 3.94 2.01 1.45 2.76 4.09 1.09 3.28 1.70 0.71 5.6 1.34 0.49 1.60 1.07 3.76 3.78 1.14 0.92 1.69 0.85 2.27 1.55 3.24 1.93 1.93 3.09 4.40 1.20
QUOTE TERRENO	150.00 149.83 149.37 148.45 148.26 148.00 147.61 147.24 146.59 146.25 146.00 144.59 144.00 142.57 142.00 141.09 140.00 139.29 138.86 138.00 136.96 136.85 136.38 136.00 135.91 134.00 133.65 133.52 133.43 132.84 132.00 131.77 131.45 131.27 131.23 131.02 130.83 130.68 130.45 130.33 130.00 129.13 129.06
PROGRESSIVE PROGETTO	-3.05 -0.46 0.00 3.45 3.75 4.38 7.25 7.50 9.11 9.12 10.20 11.36 18.35 18.94 20.78 27.85 28.44 30.28 31.95 32.23
PARZIALI PROGETTO	0.04 2.30 0.46 3.45 0.30 0.57 2.87 0.25 1.61 0.76 0.92 6.90 0.60 1.84 6.90 0.60 1.84 1.49
QUOTE PROGETTO	119.00 118.99 118.97 118.78 118.73 118.58 118.47 118.46 118.36 118.59 123.20 123.60 123.67 128.28 128.68 128.75 129.76 129.88

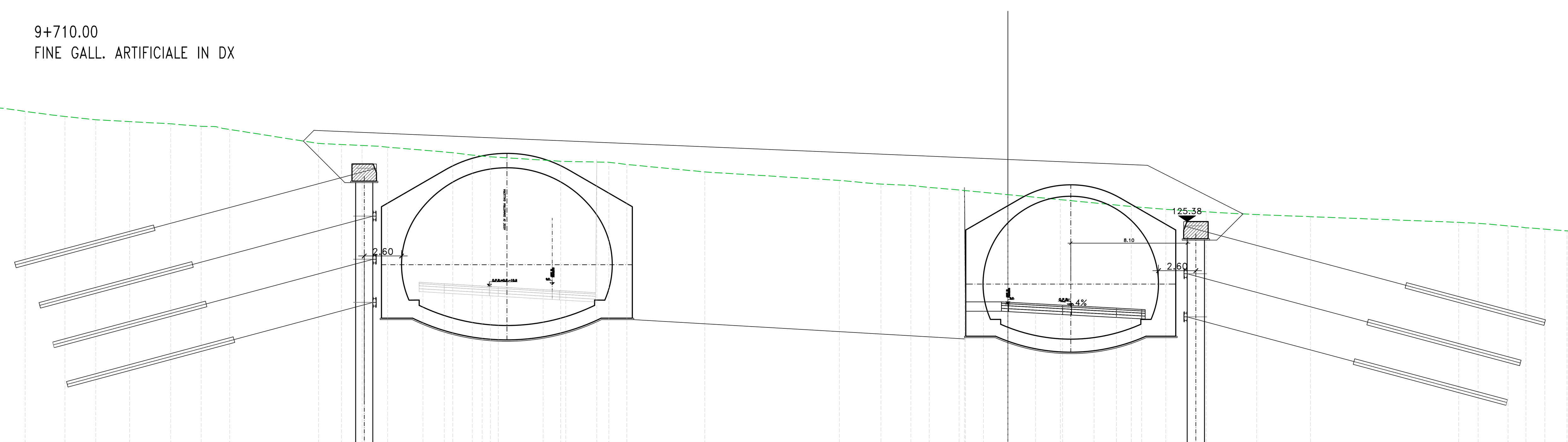


SEZ. IN ASSE SX

Sez. 95
Progr.: 9+735.00
Scala : 1:200
Q.Rif. : 110.00

PROGRESSIVE TERRENO	-54.46 -52.07 -48.67 -41.69 -41.05 -40.16 -27.99 -24.32 -23.18 -15.47 -13.06 -9.28 -8.65 -7.25 -6.07 -2.58 -0.86 0.00 0.70 4.71 6.01 6.58 9.03 10.86 12.32 14.14 15.67 17.07 19.16 20.54 22.96 31.34 31.94 32.47 33.46
PARZIALI TERRENO	2.23 2.30 3.22 6.75 12.18 3.67 1.14 7.71 2.41 3.79 0.63 1.40 0.98 3.50 1.72 0.86 0.70 4.01 1.30 0.57 2.46 1.82 1.46 1.82 1.53 1.40 2.09 1.38 2.41 8.38 0.98
QUOTE TERRENO	126.07 126.00 125.97 125.82 125.83 125.82 125.58 125.38 125.31 124.95 124.71 124.26 124.24 124.00 124.00 123.79 123.80 123.80 123.79 123.74 123.67 123.66 123.66 123.68 123.70 123.56 123.56 123.52 123.55 123.47 123.21 122.77 122.72 122.70 122.69
PROGRESSIVE PROGETTO	-3.00 -1.09 -0.46 0.00 0.98 3.79 4.26 5.20 7.54 8.85 9.29 10.15 10.50 11.29 14.74 16.61 17.11 17.48
PARZIALI PROGETTO	0.02 1.88 0.62 0.38 0.94 2.81 0.47 0.78 2.34 1.31 0.44 0.62 0.75 0.25 3.19 1.87 0.50
QUOTE PROGETTO	120.30 120.30 120.30 120.28 120.22 120.07 120.05 119.99 119.87 119.90 119.77 119.68 119.88 119.89 122.03 123.28 123.30 123.31

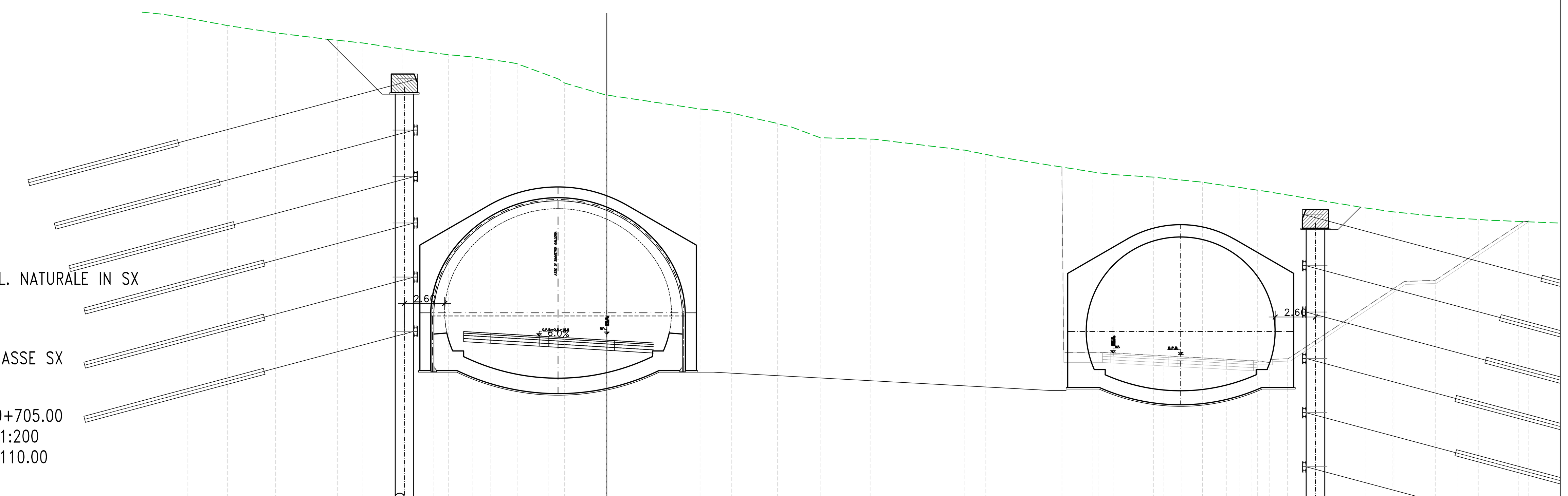
9+710.00
FINE GALL. ARTIFICIALE IN DX



SEZ. IN ASSE DX

Sez. 90
Progr.: 9+710.00
Scala : 1:200
Q.Rif. : 110.00

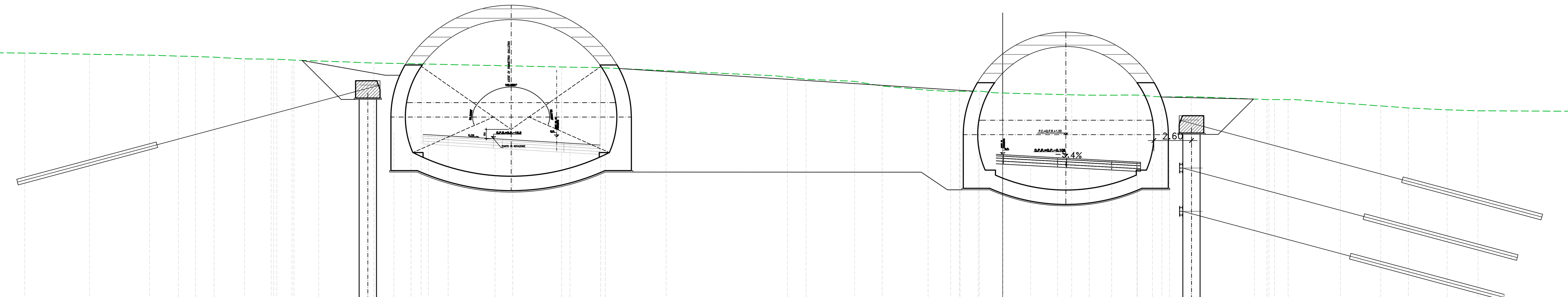
PROGRESSIVE TERRENO	-68.36 -66.49 -65.58 -63.45 -61.09 -58.23 -56.12 -55.10 -54.13 -47.95 -46.35 -44.92 -43.14 -38.61 -37.26 -35.99 -31.69 -31.11 -27.75 -26.50 -21.09 -11.72 -8.83 -6.75 -5.47 -3.40 0.00 3.64 8.58 10.98 13.79 14.69 17.31 21.04 31.35 32.71 33.33 34.79 35.75 36.49 37.34 38.88
PARZIALI TERRENO	1.39 1.86 0.91 2.14 2.36 2.86 2.11 1.01 0.50 6.18 1.59 1.43 1.30 4.25 1.35 1.10 4.30 0.58 3.36 1.25 5.41 9.37 2.64 2.08 1.28 2.07 3.40 3.64 4.94 2.40 2.81 0.89 2.62 3.36 10.30 1.36 0.63 1.46 0.96 0.59 1.54
QUOTE TERRENO	133.04 132.79 132.69 132.46 132.33 132.18 132.00 131.98 131.78 130.81 130.74 130.67 130.55 130.17 130.00 129.88 129.61 129.57 129.51 129.35 128.83 128.24 127.99 127.89 127.75 127.57 127.25 126.91 126.43 126.23 126.06 126.00 125.87 125.72 125.33 125.26 125.21 125.08 124.99 124.93 124.85 124.74
PROGRESSIVE PROGETTO	-3.05 -1.70 -0.45 0.00 1.93 3.80 4.12 4.43 5.99 7.55 8.43 9.30 9.96 10.37 11.05 11.55 15.32 19.05 20.05 21.05 22.87 23.20
PARZIALI PROGETTO	0.03 1.25 1.25 0.25 1.88 1.87 0.31 0.31 1.56 1.56 0.88 0.87 0.41 0.41 0.50 0.50 3.76 3.74 1.00 1.00 1.78
QUOTE PROGETTO	127.30 119.80 119.80 119.78 119.67 119.57 119.55 119.54 119.45 119.37 119.32 119.27 119.21 119.15 119.38 119.40 121.91 124.40 124.44 124.48 125.68 125.70



SEZ. IN ASSE SX

Sez. 68
Progr.: 9+705.00
Scala : 1:200
Q.Rif. : 110.00

PROGRESSIVE TERRENO	-27.06 -24.50 -21.39 -17.90 -17.40 -15.75 -13.23 -10.24 -8.66 -7.49 -5.79 -2.73 0.00 6.01 6.96 8.07 11.03 11.54 13.78 17.01 23.12 24.48 25.12 31.39 32.70 35.31 38.47 40.89 42.03 42.93 49.04 50.78 54.98 56.28 56.82
PARZIALI TERRENO	1.64 2.56 3.11 3.48 0.50 1.49 2.52 2.99 1.58 1.16 1.27 2.68 2.59 6.01 0.95 1.10 2.96 0.51 1.89 3.23 5.89 1.36 0.65 6.27 1.30 2.61 3.16 2.07 1.14 0.57 6.11 1.73 4.21 1.30 5.03
QUOTE TERRENO	140.95 140.47 140.00 139.56 139.52 139.34 138.95 138.58 138.44 138.27 138.00 136.75 135.98 135.07 135.00 134.81 134.14 134.00 133.22 133.13 132.41 132.14 132.00 131.00 130.84 130.67 130.34 130.00 129.83 129.69 128.67 128.43 128.00 127.94 127.89
PROGRESSIVE PROGETTO	-11.47 -10.98 -10.00 -9.62 -8.95 -7.50 -4.89 -4.27 -3.75 -0.62 0.00 0.42 2.59 3.00 3.78 5.18
PARZIALI PROGETTO	0.30 0.83 1.46 2.61 0.52 0.52 3.13 0.62 0.42 2.08 1.48
QUOTE PROGETTO	121.30 120.97 120.77 120.86 120.58 120.43 120.39 120.36 120.17 120.13 120.11 119.98 119.95 119.94 119.86



SEZ. IN ASSE DX

Sez. 94
Progr.: 9+730.00
Scala : 1:200
Q.Rif. : 110.00

PROGRESSIVE TERRENO	-67.73 -63.25 -59.08 -57.09 -55.90 -54.62 -52.50 -50.49 -49.63 -49.08 -43.54 -40.28 -30.55 -28.07 -27.52 -23.31 -15.73 -14.91 -13.62 -10.26 -8.35 -5.16 -3.61 -1.62 -0.51 0.00 4.78 5.71 9.33 11.03 13.07 18.31 19.20 19.77 23.39 26.19 28.10 30.78 32.91
PARZIALI TERRENO	4.47 4.17 1.99 1.19 1.28 2.12 2.02 0.85 0.55 5.54 3.04 9.73 2.48 4.21 7.58 0.82 1.29 3.36 1.91 3.18 1.56 1.98 1.11 0.51 4.78 0.93 3.61 1.70 2.04 5.24 0.89 0.57 3.20 2.80 1.91 2.68 2.13 6.64
QUOTE TERRENO	127.22 127.14 127.07 127.01 126.97 126.93 126.81 126.79 126.76 126.73 126.53 126.47 126.25 126.21 126.19 126.00 125.64 125.56 125.41 125.26 124.94 124.65 124.56 124.59 124.46 124.45 124.33 124.30 124.31 124.17 124.20 124.00 124.00 124.00 123.75 123.56 123.41 123.29 123.22
PROGRESSIVE PROGETTO	-3.00 -1.70 -0.45 0.00 1.93 3.80 4.12 4.43 5.99 7.55 8.43 9.30 9.96 10.37 11.05 11.55 13.68 17.43 18.44 18.82
PARZIALI PROGETTO	0.03 1.25 1.25 0.25 1.88 1.87 0.31 0.31 1.56 1.56 0.88 0.87 0.41 0.41 0.50 0.50 2.13 3.75 1.00
QUOTE PROGETTO	120.20 120.20 120.20 120.18 120.07 119.97 119.95 119.94 119.85 119.77 119.72 119.67 119.61 119.56 119.78 119.80 121.22 123.72 123.76 123.78

anas
GRUPPO FS ITALIANE

Direzione Tecnica

S.S.121 "Catanese"
Intervento S.S.121 – Tratto Palermo (A19) – rotatoria Bolognetta

PROGETTO DEFINITIVO

COD. UP62

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. Luigi Mupo

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

OPERE D'ARTE MAGGIORI
GN02 GALLERIA NATURALE DON COLA
GALLERIA ARTIFICIALE–IMBOCCO SUD
SEZIONI TRASVERSALI

CODICE PROGETTO	NOME FILE	REVISIONE	SCALA:
PROGETTO DPUP0062, LIV. PROG. D, ANNO 23	UP62_P00GN02STRSZ02_A; CODICE ELAB. P00GN02STRSZ02	A	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D		-	-	-	-
C		-	-	-	-
B		-	-	-	-
A	EMISSIONE	FEB.2023	C.FILIPPUCCI	G.PIAZZA	G.PIAZZA

A0 1189 x 841 1:100 UP62_GALLERIE