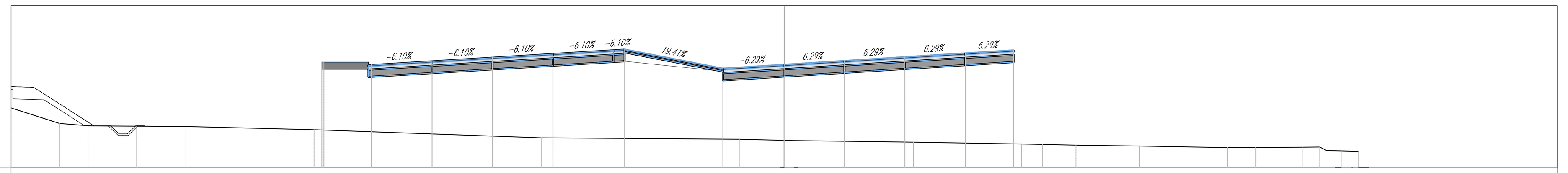
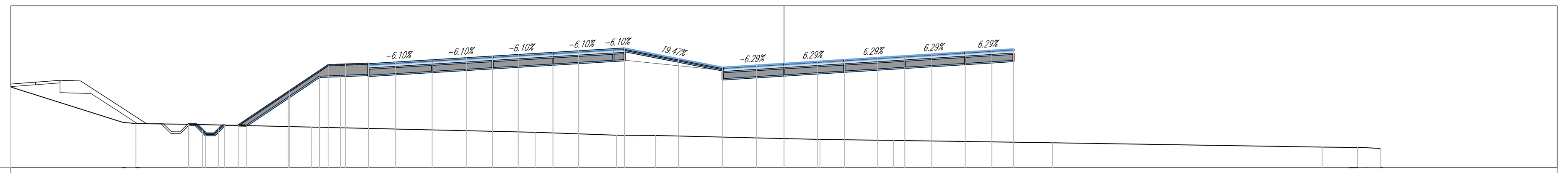
C-E-D
Sez. 13
Progr.: 10+500.00
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -45.00 -43.22 -40.20 -37.14 -29.18 -15.08 -2.78 0.00 0.63 8.03 14.75 16.04 18.12 22.08 27.55 29.30 32.17 33.26 34.59 35.27 35.67
DISTANZE PARZIALI TERRENO	3.00 1.35 3.02 3.06 7.96 14.10 12.30 2.78 0.63 7.41 6.72 1.29 2.08 3.96 5.46 1.75 2.87 1.09 0.90 0.68
QUOTE TERRENO	183.69 182.73 182.58 182.56 182.54 182.34 181.84 181.75 181.69 181.67 181.57 181.46 181.43 181.39 181.33 181.23 181.24 181.26 181.27 181.04 181.02 181.00
PROGRESSIVE PROGETTO	-28.70 -28.57 -25.63 -21.85 -18.10 -14.35 -10.57 -9.90 -3.80 0.00 3.75 7.50 11.25 14.25
DISTANZE PARZIALI PROGETTO	2.77 3.77 3.58 3.58 3.57 0.67 6.10 3.80 3.75 3.75 3.75 3.00
QUOTE PROGETTO	186.52 186.52 186.38 186.61 186.84 187.06 187.30 187.34 186.15 186.39 186.63 186.86 187.10 187.29

Volume cumulato alla progressiva 10+500.00	
Area St.	0.00
Area Rip.	182.46
Vol. St. (increm.)	0.00
Vol. Rip. (increm.)	4666.68
Vol. St. (cumul.)	9060.25
Vol. Rip. (cumul.)	30021.13
Vol. (diff.)	-20960.88

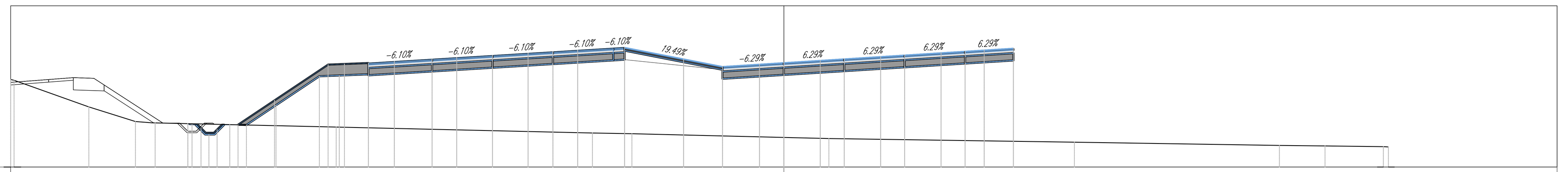
C-E-D
Sez. 14
Progr.: 10+512.76
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -40.88 -40.23 -36.95 -29.35 -15.45 -10.40 -7.97 0.00 2.23 6.80 16.67 33.41 35.60 36.13 37.04
DISTANZE PARZIALI TERRENO	6.95 0.64 3.28 7.61 13.90 5.05 2.43 7.97 2.23 4.57 9.87 16.74 2.19 0.53 0.92
QUOTE TERRENO	184.98 182.79 182.72 182.68 182.51 182.18 182.01 181.99 181.80 181.74 181.68 181.54 181.27 181.25 181.23 181.19
PROGRESSIVE PROGETTO	-36.97 -36.88 -36.38 -35.88 -35.38 -34.88 -34.31 -33.88 -30.70 -28.30 -27.23 -25.80 -24.11 -21.84 -19.70 -18.09 -16.50 -14.34 -12.75 -10.59 -10.19 -9.89 -6.55 -3.81 -1.71 0.00 2.07 3.75 5.82 7.50 9.17 11.25 12.90 14.25
DISTANZE PARZIALI PROGETTO	[illegible] 0.43 3.18 2.40 1.07 1.43 1.69 2.26 2.15 1.60 1.59 2.16 1.59 2.16 [illegible] 3.35 2.74 2.10 1.70 2.07 1.68 2.07 1.68 1.68 2.07 1.66 1.34
QUOTE PROGETTO	182.67 182.61 182.61 182.11 182.11 182.61 182.61 184.73 186.33 186.37 186.43 186.53 186.67 186.80 186.90 187.00 187.13 187.22 187.36 187.38 187.40 186.75 186.21 186.35 186.45 186.58 186.69 186.82 186.93 187.03 187.16 187.27 187.35

Volume cumulato alla progressiva 10+512.76	
Area St.	0.82
Area Rip.	183.64
Vol. St. (increm.)	5.21
Vol. Rip. (increm.)	2336.08
Vol. St. (cumul.)	9065.46
Vol. Rip. (cumul.)	32357.21
Vol. (diff.)	-23291.75

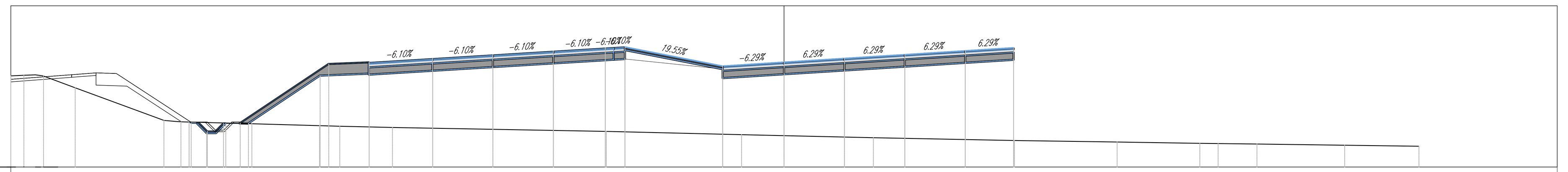
C-E-D
Sez. 15
Progr.: 10+516.98
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -47.79 -43.15 -40.25 -39.03 -27.79 -11.88 -9.43 0.59 2.79 18.03 30.76 33.59 37.22 37.53
DISTANZE PARZIALI TERRENO	4.64 2.89 1.01 11.24 15.91 2.45 9.43 0.59 2.21 14.99 12.73 2.83 3.62
QUOTE TERRENO	185.43 185.38 183.73 182.82 182.74 182.48 182.11 182.07 181.83 181.82 181.77 181.54 181.34 181.31 181.26 181.25
PROGRESSIVE PROGETTO	-37.00 -36.95 -36.68 -36.18 -35.68 -35.18 -34.89 -34.48 -33.89 -31.62 -28.29 -27.28 -25.79 -24.18 -21.84 -20.31 -18.09 -15.88 -14.34 -12.80 -10.59 -10.30 -9.89 -6.23 -3.81 -1.51 2.26 3.75 6.01 7.50 9.76 11.25 12.43 14.25
DISTANZE PARZIALI PROGETTO	[illegible] 0.60 2.26 3.33 1.02 1.48 1.61 2.34 1.53 2.22 2.21 1.54 1.54 2.21 [illegible] 3.64 2.42 2.30 1.51 2.26 1.49 2.26 1.49 2.26 1.49 1.19 1.81
QUOTE PROGETTO	182.70 182.66 182.62 182.42 182.12 182.32 182.62 182.62 182.62 184.13 186.35 186.39 186.45 186.55 186.69 186.78 186.92 187.05 187.15 187.24 187.38 187.40 187.42 186.71 186.24 186.38 186.47 186.62 186.71 186.85 186.95 187.09 187.18 187.26 187.37

Volume cumulato alla progressiva 10+516.98	
Area St.	0.81
Area Rip.	183.37
Vol. St. (increm.)	3.43
Vol. Rip. (increm.)	774.40
Vol. St. (cumul.)	9068.88
Vol. Rip. (cumul.)	33131.60
Vol. (diff.)	-24062.72

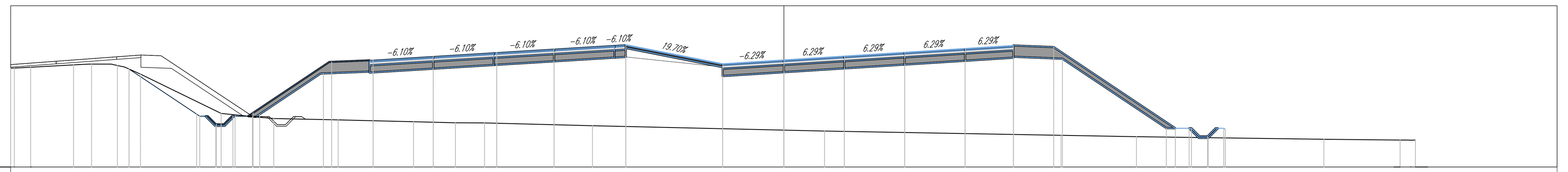
C-E-D
Sez. 16
Progr.: 10+525.00
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -47.70 -47.19 -46.48 -45.97 -44.00 -38.49 -37.44 -33.04 -28.83 -27.58 -24.31 -11.03 -2.64 0.00 5.55 14.31 20.68 25.81 26.95 29.36 34.80 39.42
DISTANZE PARZIALI TERRENO	0.51 0.71 1.97 5.51 0.77 4.40 4.20 1.26 3.27 13.28 8.39 2.64 5.55 8.76 6.37 5.14 1.13 2.41 5.44 4.61
QUOTE TERRENO	185.65 185.67 185.69 185.72 185.64 184.91 182.89 182.80 182.68 182.57 182.53 182.45 182.21 182.01 181.95 181.82 181.65 181.55 181.47 181.46 181.43 181.35 181.29
PROGRESSIVE PROGETTO	-36.93 -36.80 -36.30 -35.80 -35.30 -34.79 -33.76 -28.26 -25.76 -21.81 -18.07 -14.32 -11.09 -10.57 -9.87 -3.81 3.75 7.50 11.25 14.25
DISTANZE PARZIALI PROGETTO	[illegible] 0.99 5.48 2.48 3.93 3.74 3.75 3.23 0.52 0.69 6.06 3.81 3.75 3.75 3.75 3.00
QUOTE PROGETTO	182.79 182.71 182.70 182.21 182.21 182.71 182.74 186.39 186.49 186.73 186.96 187.19 187.39 187.42 187.46 186.27 186.51 186.75 186.99 187.22 187.41

Volume cumulato alla progressiva 10+525.00	
Area St.	0.84
Area Rip.	181.08
Vol. St. (increm.)	6.60
Vol. Rip. (increm.)	1461.11
Vol. St. (cumul.)	9075.48
Vol. Rip. (cumul.)	34592.71
Vol. (diff.)	-25517.23

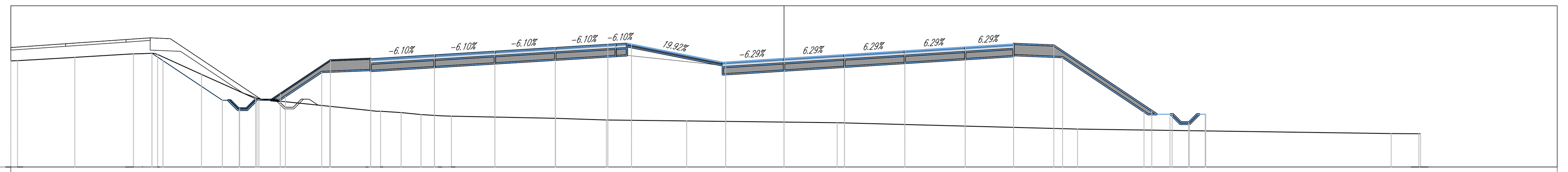
C-E-D
Sez. 17
Progr.: 10+550.00
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -47.77 -46.76 -44.10 -42.98 -41.76 -40.93 -39.94 -34.94 -32.99 -31.67 -27.67 -22.99 -20.39 -18.58 -11.88 0.00 2.52 17.21 21.89 33.52 38.25 38.92 39.20
DISTANZE PARZIALI TERRENO	1.01 2.66 0.83 1.22 0.99 5.00 1.95 1.32 4.00 4.68 2.60 1.81 6.70 11.88 2.52 14.68 4.68 11.63 4.73
QUOTE TERRENO	186.12 186.13 186.18 186.33 186.38 186.38 186.20 185.76 183.32 183.12 183.01 182.92 182.81 182.74 182.73 182.56 182.29 182.23 181.96 181.88 181.72 181.67 181.66 181.67
PROGRESSIVE PROGETTO	-40.65 -36.23 -35.73 -35.23 -34.73 -34.20 -33.26 -32.95 -28.08 -25.50 -21.77 -18.21 -17.83 -14.27 -10.48 -9.82 -3.80 3.75 7.50 11.25 14.25 16.75 24.30 25.30 25.80 26.30 26.80 27.30 27.40
DISTANZE PARZIALI PROGETTO	4.19 [illegible] 0.94 0.31 4.74 2.36 3.73 3.56 3.56 3.58 0.67 6.01 3.80 3.75 3.75 3.75 3.00 2.50 7.55 1.00 [illegible]
QUOTE PROGETTO	186.08 183.15 183.12 182.65 182.68 183.15 183.15 183.36 186.52 186.63 186.86 187.07 187.10 187.31 187.54 187.58 186.40 186.64 186.87 187.11 187.35 187.53 187.43 182.40 182.40 181.90 181.90 182.40 182.40 182.33

Volume cumulato alla progressiva 10+550.00	
Area St.	3.38
Area Rip.	202.91
Vol. St. (increm.)	51.02
Vol. Rip. (increm.)	4779.58
Vol. St. (cumul.)	9126.50
Vol. Rip. (cumul.)	39372.29
Vol. (diff.)	-30245.79

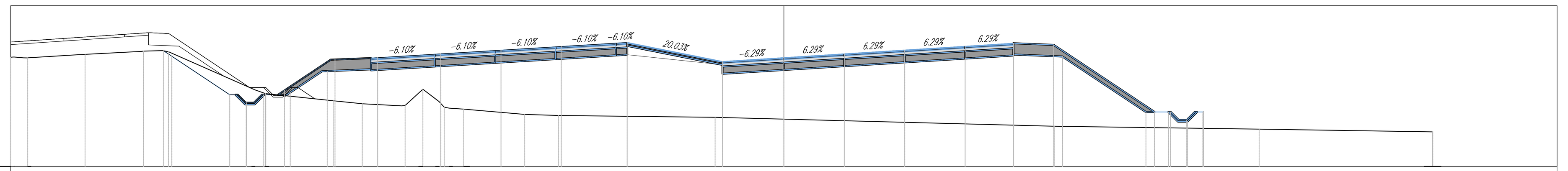
C-E-D
Sez. 18
Progr.: 10+569.76
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -47.58 -44.03 -40.39 -39.83 -38.89 -36.16 -32.80 -28.20 -25.83 -25.04 -23.77 -22.54 -21.24 -20.65 -14.18 -11.03 -6.04 0.00 3.30 18.22 37.69 39.41 39.52
DISTANZE PARZIALI TERRENO	3.15 3.27 0.56 0.86 2.73 3.36 4.60 2.38 0.52 1.27 1.23 1.30 0.59 6.47 3.15 4.99 6.04 3.30 14.92 19.47 1.72
QUOTE TERRENO	186.57 186.59 186.80 187.01 187.03 186.98 185.74 184.24 183.76 183.52 183.46 183.37 183.25 183.17 183.15 183.02 182.91 182.86 182.78 182.75 182.35 182.07 182.06 182.07
PROGRESSIVE PROGETTO	-39.24 -38.55 -34.79 -34.29 -33.79 -33.29 -32.72 -31.87 -31.27 -28.16 -26.01 -25.66 -22.25 -21.70 -18.46 -17.95 -14.70 -14.20 -10.94 -10.36 -9.75 -9.47 -3.62 0.00 3.75 7.50 11.25 14.25 16.75 22.83 23.14 24.09 24.62 25.12 25.62 26.12 26.18
DISTANZE PARZIALI PROGETTO	0.69 3.69 [illegible] 0.85 0.59 3.12 2.14 0.36 3.41 0.55 3.24 0.51 3.25 0.50 3.26 [illegible] 5.66 3.62 3.57 3.57 3.57 2.86 2.38 6.08 0.31 0.95 [illegible]
QUOTE PROGETTO	187.05 186.59 184.14 184.06 183.64 183.71 184.14 184.14 184.53 186.61 186.70 186.71 186.92 186.95 187.15 187.18 187.38 187.41 187.61 187.65 187.68 187.63 186.51 186.74 186.97 187.21 187.44 187.63 187.53 183.48 183.27 183.27 182.80 182.77 183.25 183.27 183.28

Volume cumulato alla progressiva 10+569.76	
Area St.	4.32
Area Rip.	181.25
Vol. St. (increm.)	76.06
Vol. Rip. (increm.)	3795.89
Vol. St. (cumul.)	9202.56
Vol. Rip. (cumul.)	43168.19
Vol. (diff.)	-33965.63

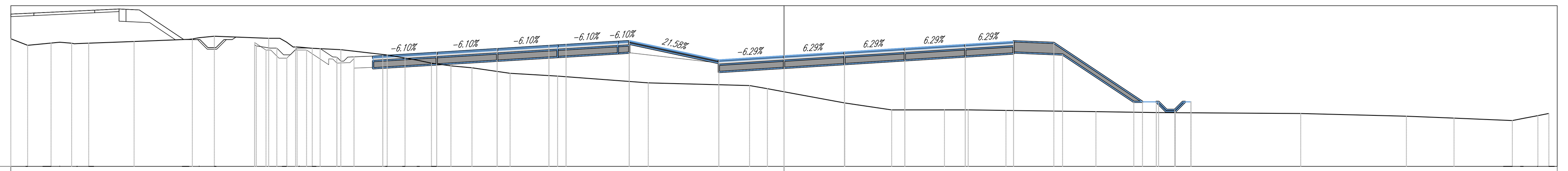
C-E-D
Sez. 19
Progr.: 10+575.00
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -47.79 -46.94 -43.38 -39.76 -38.20 -32.83 -32.18 -27.98 -26.17 -23.51 -22.41 -21.41 -20.78 -19.87 -16.09 -13.98 -4.27 0.00 16.78 29.50 40.26 40.28
DISTANZE PARZIALI TERRENO	0.58 3.11 3.16 1.18 5.36 0.65 4.21 1.63 2.45 1.10 1.00 0.91 3.78 2.11 9.45 4.27 16.78 12.72 10.76
QUOTE TERRENO	186.78 186.81 186.75 186.97 187.17 187.13 184.76 184.53 184.08 183.90 183.79 184.80 184.03 183.62 183.56 183.23 183.17 183.05 182.94 182.50 182.32 182.15 182.15
PROGRESSIVE PROGETTO	-38.50 -38.00 -34.35 -33.85 -33.35 -32.85 -32.29 -31.40 -31.00 -28.13 -27.86 -25.63 -25.22 -21.68 -21.30 -17.93 -17.56 -14.18 -13.82 -10.36 -9.73 -3.81 3.75 7.50 11.25 14.25 16.75 23.01 24.01 24.51 25.01 25.51 26.01 26.05
DISTANZE PARZIALI PROGETTO	0.50 3.60 [illegible] 0.89 0.40 2.87 0.27 2.23 0.41 3.54 0.38 3.37 0.37 3.38 0.35 3.40 0.64 5.92 3.81 3.75 3.75 3.75 3.00 2.50 6.26 1.00 [illegible]
QUOTE PROGETTO	187.19 186.85 184.46 184.40 183.96 184.01 184.46 184.46 184.72 186.64 186.65 186.74 186.76 186.98 187.00 187.21 187.23 187.44 187.46 187.67 187.71 186.52 186.76 187.00 187.23 187.47 187.66 187.56 183.39 183.39 182.89 182.89 183.39 183.39 183.41

Volume cumulato alla progressiva 10+575.00	
Area St.	4.06
Area Rip.	169.66
Vol. St. (increm.)	21.95
Vol. Rip. (increm.)	919.03
Vol. St. (cumul.)	9224.51
Vol. Rip. (cumul.)	44087.22
Vol. (diff.)	-34862.71

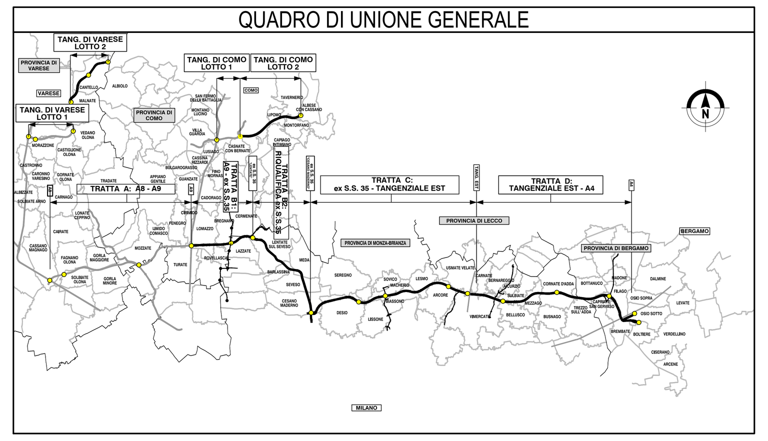
C-E-D
Sez. 20
Progr.: 10+600.00
Scala : 1:200:200
Q.Rif. : 180.00



PROGRESSIVE TERRENO	-48.00 -46.96 -45.50 -44.96 -43.87 -43.17 -40.35 -36.94 -36.31 -35.37 -31.99 -30.89 -30.10 -29.29 -27.51 -24.64 -23.53 -22.79 -21.89 -20.68 -19.37 -17.01 -14.06 -8.43 -2.14 -1.03 0.90 3.77 6.68 9.96 11.43 13.78 19.36 23.11 32.08 38.64 41.59 45.21 45.89 46.80 47.48
DISTANZE PARZIALI TERRENO	1.04 1.45 0.54 0.74 0.70 2.72 3.40 0.94 3.37 0.69 0.42 0.81 1.78 2.88 1.11 0.74 0.90 1.21 1.30 2.37 2.95 5.63 6.29 1.11 1.03 0.90 2.87 2.91 3.27 1.47 2.35 5.59 3.74 8.97 6.56 2.96 3.62 0.68 0.91 0.68
QUOTE TERRENO	187.94 187.53 187.67 187.73 187.64 187.67 187.77 187.91 188.01 188.10 187.97 187.73 187.42 187.35 187.26 186.93 186.74 186.61 186.42 186.25 186.13 185.79 185.62 185.20 185.03 184.83 184.64 184.47 183.95 183.51 183.52 183.52 183.48 183.41 183.35 183.29 183.12 183.00 182.85 182.99 183.16 183.29
PROGRESSIVE PROGETTO	-32.86 -32.76 -31.90 -31.49 -31.07 -30.65 -30.23 -29.39 -28.80 -28.01 -27.76 -27.34 -27.08 -26.70 -25.51 -24.91 -21.56 -18.36 -17.81 -14.59 -14.06 -13.53 -10.21 -9.61 -4.05 3.75 7.50 11.25 14.25 16.75 22.25 23.25 23.75 24.25 24.75 25.25 25.27
DISTANZE PARZIALI PROGETTO	[illegible] 1.18 0.60 3.35 3.20 0.55 3.22 0.53 0.53 3.22 0.60 5.56 4.05 3.75 3.75 3.75 3.00 2.50 5.50 1.00 [illegible]
QUOTE PROGETTO	187.56 187.50 187.36 187.36 186.94 186.94 187.36 187.36 187.33 186.81 186.80 186.55 186.80 186.81 186.86 186.90 187.10 187.30 187.33 187.53 187.56 187.59 187.80 187.83 186.63 186.89 187.12 187.36 187.59 187.78 187.68 184.01 184.01 183.51 183.51 184.01 184.01 184.02

Volume cumulato alla progressiva 10+600.00	
Area St.	7.08
Area Rip.	86.31
Vol. St. (increm.)	135.54
Vol. Rip. (increm.)	3202.29
Vol. St. (cumul.)	9360.05
Vol. Rip. (cumul.)	47289.51
Vol. (diff.)	-37929.46

QUADRO DI UNIONE GENERALE



CONCESSIONI AUTOSTRADALI LOMBARDE — Autostrada Pedemontana Lombarda

COLLEGAMENTO AUTOSTRADALE
DALMINE-COMO-VARESE-VALICO DEL GAGGIOLO E OPERE AD ESSO CONNESSE
CODICE C.U.P. F11B06000270007

PROGETTO ESECUTIVO
TRATTA C

PROGETTO STRADALE
ASSE PRINCIPALE
SEZIONI TRASVERSALI
SEZIONI TRASVERSALI - TAV.116

IDENTIFICAZIONE ELABORATO

FASE PROGETTUALE	AMBITO	TRATTA	CATEGORIA	OPERA	PARTE DI OPERA	TIPO ELABORATO	PROGRESSIVA	REVISIONE ESTERNA
E	SD	CC	A00	GE00	000	SZ	116	A

WBS
DATA 31 Luglio 2023
SCALA 1:200

CONTRAENTE GENERALE
PEDELOMBARDA NUOVA S.c.p.A.

DATA	REVISIONE	
Aprile	BOZZA	A01
31 luglio 2023	EMISSIONE	A02

ELABORAZIONE PROGETTUALE
PROGETTISTI: Ing. Alberto Rinaldi
RESPONSABILE INTEGRAZIONE PRESTAZIONI SPECIALISTICHE: Ing. Carlo Listorti
Ing. Luciano Luppi — Ing. Andrea Molteni — Ing. Enrico Moretti

CONCEDENTE: CONCESSIONI AUTOSTRADALI LOMBARDE
CONCESSIONARIO: Autostrada Pedemontana Lombarda
PROGETTISTA

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