REGIONE PIEMONTE PROVINCIA DI TORINO

COMUNE DI PINEROLO

PIANO REGOLATORE GENERALE COMUNALE

STUDI IDRAULICI A SUPPORTO DEGLI STRUMENTI URBANISTICI

(Ai sensi della Circolare del Presidente della Giunta Regionale dell'8 maggio 1996 n. 7/LAP)

SEZIONI TRASVERSALI IDRAULICHE
Torrente Lemina da sez. L032 a L043

Elaborato	Codice	Rev.	Data
6.7	779C07_2	0	Agosto 2003
		1	Febbraio 2008
Scala		2	Ottobre 2009
1:100		3	

Il Responsabile del procedimento

POLITHEMA STUDIO ASSOCIATO

Il Consulente incaricato:

Dott. Ing. Livio MARTINA

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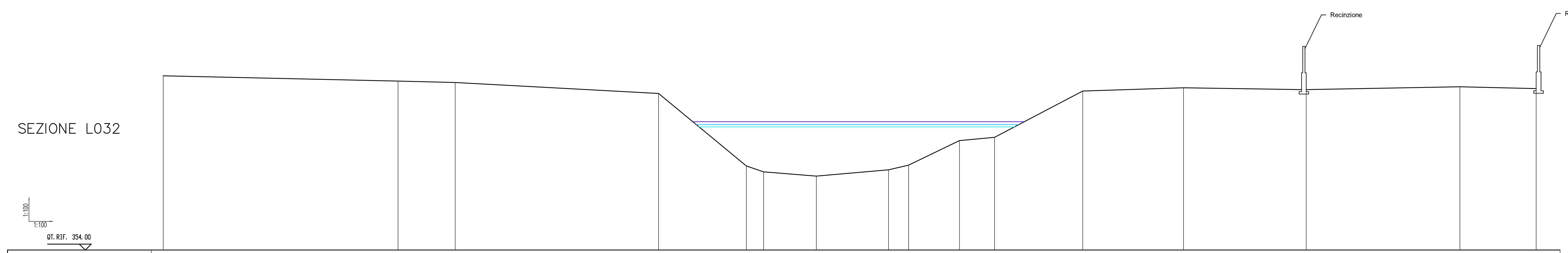
LEGENDA

- Livello con tempo di ritorno pari a 100 anni
- Livello con tempo di ritorno pari a 200 anni
- Livello con tempo di ritorno pari a 500 anni

SEZIONE	Q [mc/s]	Livello [m]
L032	Tr=100 anni	359.21
	Tr=200 anni	359.35
	Tr=500 anni	359.63
L033	Tr=100 anni	357.14
	Tr=200 anni	357.29
	Tr=500 anni	357.52
L034	Tr=100 anni	355.12
	Tr=200 anni	355.29
	Tr=500 anni	355.42
L035	Tr=100 anni	354.57
	Tr=200 anni	354.7
	Tr=500 anni	354.9
L036	Tr=100 anni	353.66
	Tr=200 anni	353.73
	Tr=500 anni	355.41
L037	Tr=100 anni	354.53
	Tr=200 anni	354.83
	Tr=500 anni	355.24
MPIN19	Tr=100 anni	354.09
	Tr=200 anni	354.27
	Tr=500 anni	354.5
L038	Tr=100 anni	350.98
	Tr=200 anni	351.1
	Tr=500 anni	351.26
L039	Tr=100 anni	351.86
	Tr=200 anni	351.98
	Tr=500 anni	352.14
L040	Tr=100 anni	351.18
	Tr=200 anni	351.54
	Tr=500 anni	351.73
L041	Tr=100 anni	347.62
	Tr=200 anni	347.74
	Tr=500 anni	347.9
L042	Tr=100 anni	344.53
	Tr=200 anni	344.62
	Tr=500 anni	344.74
L043	Tr=100 anni	343.57
	Tr=200 anni	343.68
	Tr=500 anni	343.84

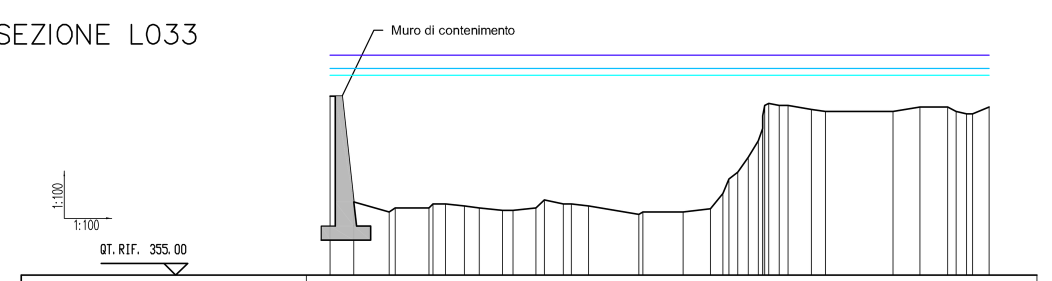
SEZIONE L032



QT. RIF. 354.00

PICCHETTO	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
DIST. PARZIALE	9.81 2.39 8.49 3.67 0.72 2.20 3.02 0.84 2.12 1.46 3.69 4.21 5.12 6.42 3.18
DIST. PROGRESSIVA	1.40 11.21 13.60 22.08 25.75 26.47 28.67 31.69 32.53 34.65 36.11 39.80 44.01 49.13 55.55 58.73
QUOTA TERRENO	361.27 361.05 360.99 360.53 357.51 357.26 357.09 357.35 357.54 358.57 358.71 360.64 360.77 360.69 360.81 360.73

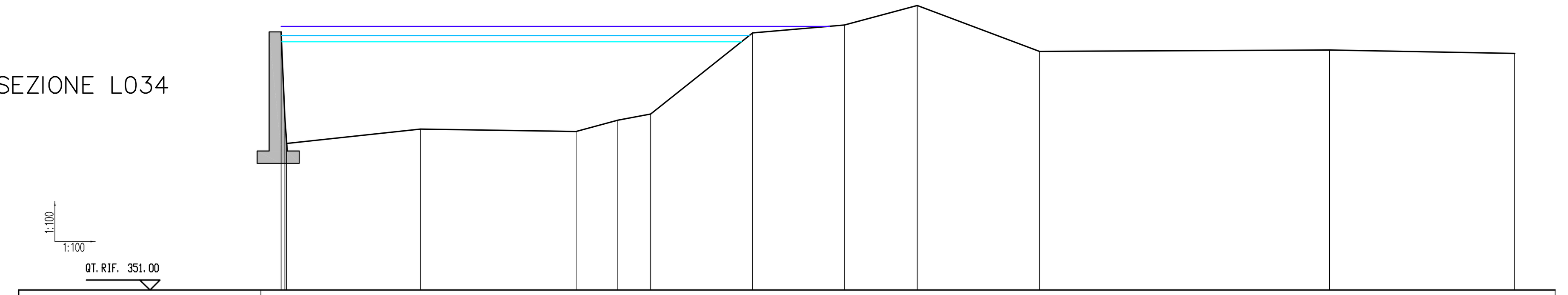
SEZIONE L033



QT. RIF. 355.00

PICCHETTO	1 3 4 5 7 8 9 10 11 12 14 16 17 19 20 21 24 25 30 32 33 34 35 36 38 40 41
DIST. PARZIALE	0.50 0.74 0.71 0.26 0.40 0.31 0.49 0.22 0.48 0.18 0.40 0.17 0.36 1.06 0.84 0.58 0.26 0.18 0.22 0.49 0.30 1.42 0.57 0.58 0.18 0.22 0.35
DIST. PROGRESSIVA	0.00 0.50 1.24 1.37 2.08 2.17 2.43 2.83 3.14 3.63 3.85 4.33 4.51 4.91 5.08 5.44 6.50 6.59 7.43 8.01 8.27 8.40 8.58 8.80 9.02 9.11 9.15 9.24 9.46 9.64 10.13 10.43 11.85 12.42 13.00 13.18 13.40 13.53 13.88
QUOTA TERRENO	358.77 358.77 356.54 356.33 356.42 356.42 356.50 356.50 356.46 356.42 356.37 356.37 356.42 356.59 356.50 356.50 356.46 356.28 356.33 356.33 356.40 356.72 357.03 357.17 357.48 357.83 358.09 358.36 358.58 358.62 358.58 358.58 358.49 358.45 358.45 358.54 358.54 358.45 358.40 358.40 358.54

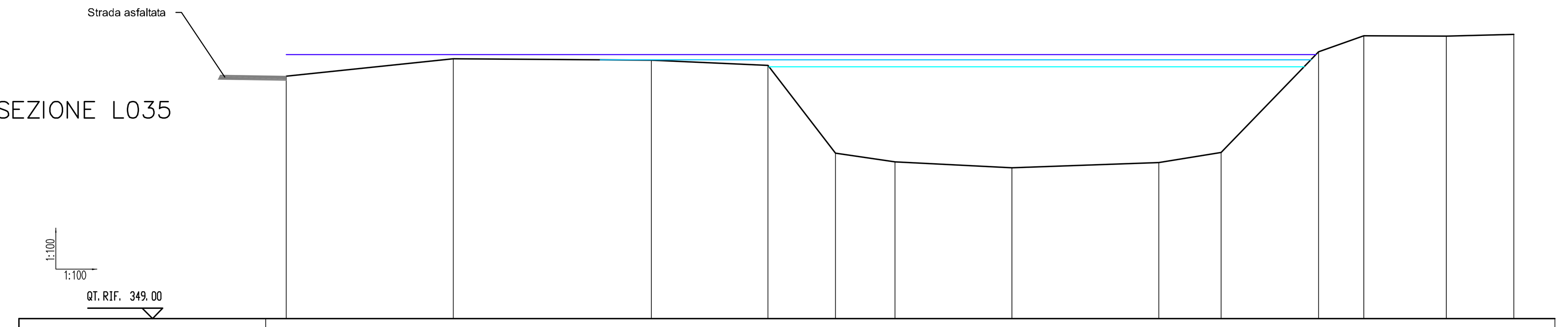
SEZIONE L034



QT. RIF. 351.00

PICCHETTO	3 4 5 6 7 8 9 10 11 12 13
DIST. PARZIALE	3.31 3.85 1.03 0.81 2.52 2.27 1.80 3.02 7.18 4.58
DIST. PROGRESSIVA	3.70 3.79 3.84 7.15 11.00 12.03 12.84 15.37 17.64 19.44 22.46 29.64 34.22
QUOTA TERRENO	357.39 355.26 354.63 354.98 354.92 355.20 355.36 357.36 357.55 358.04 356.90 356.94 356.86

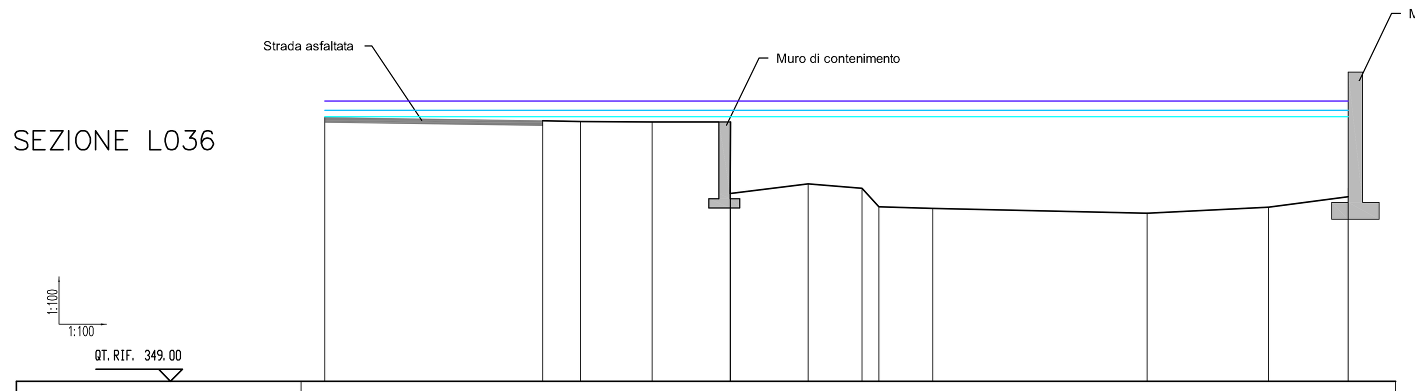
SEZIONE L035



QT. RIF. 349.00

PICCHETTO	1 2 3 4 5 6 7 8 9 10 11 12 13
DIST. PARZIALE	4.06 4.82 2.84 1.64 1.45 2.84 3.58 1.51 2.38 1.10 2.01 1.64
DIST. PROGRESSIVA	3.62 7.68 12.50 15.34 16.98 18.43 21.27 24.85 26.36 28.74 29.83 31.84 33.48
QUOTA TERRENO	354.89 355.32 355.29 355.15 353.02 352.81 352.66 352.80 353.04 355.48 355.87 355.87 355.91

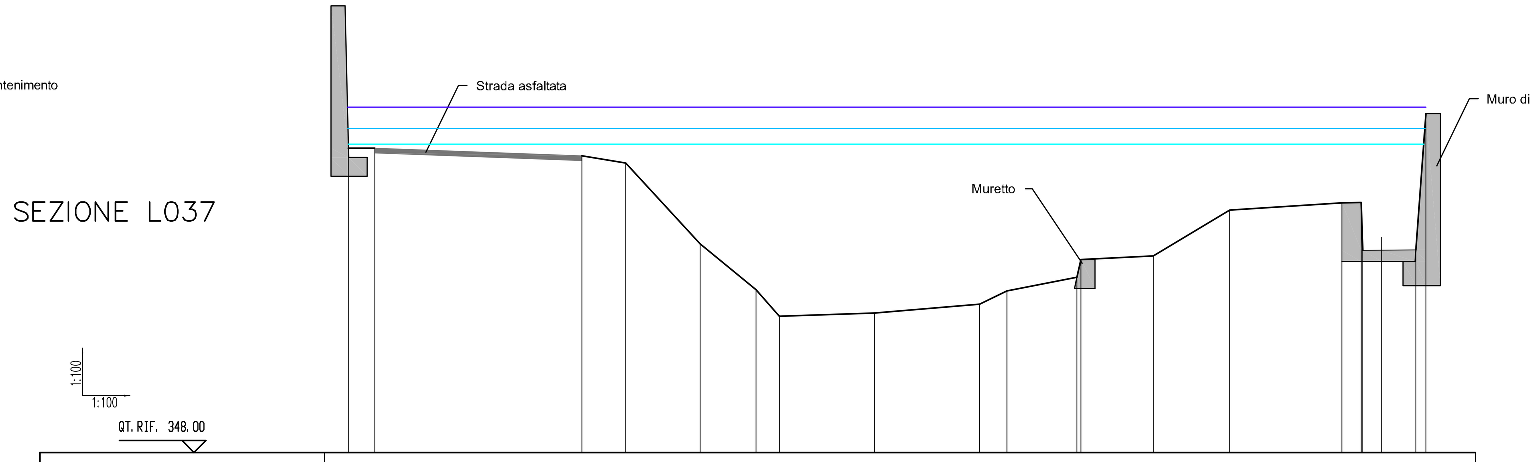
SEZIONE L036



QT. RIF. 349.00

PICCHETTO	1 2 3 4 6 7 8 9 10 11 12 14
DIST. PARZIALE	4.59 0.80 1.51 1.64 1.64 1.14 0.36 1.13 4.51 2.56 1.67
DIST. PROGRESSIVA	1.61 6.20 6.99 8.50 10.15 11.78 12.92 13.28 14.41 18.93 21.48 23.15 23.16
QUOTA TERRENO	354.55 354.48 354.47 354.46 354.46 352.95 353.16 353.07 352.68 352.64 352.54 352.66 353.06 356.82

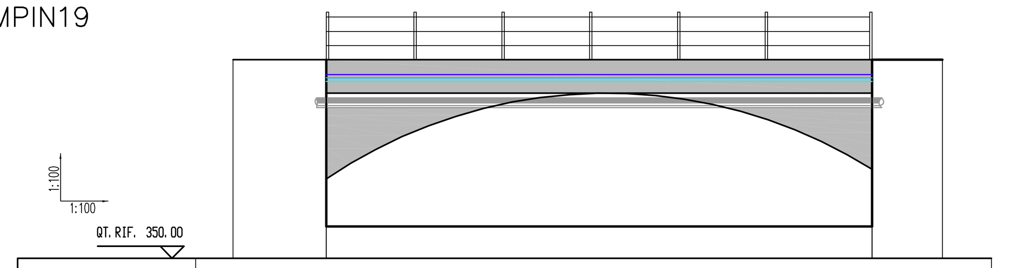
SEZIONE L037



QT. RIF. 348.00

PICCHETTO	2 3 4 5 6 7 8 9 10 12 13 14 15 17 18 19 20
DIST. PARZIALE	4.92 0.92 1.57 1.17 0.49 2.01 2.21 0.58 1.48 1.52 1.61 2.36 0.41 0.40 0.71 0.22
DIST. PROGRESSIVA	3.11 3.14 8.07 8.99 10.56 11.73 12.22 14.23 16.43 17.01 18.49 18.57 20.10 21.71 24.07 24.47 24.51 24.91 25.62 25.84
QUOTA TERRENO	355.97 354.40 354.25 354.10 352.39 351.43 350.87 350.93 351.13 351.41 351.69 352.06 352.14 353.11 353.26 353.26 352.26 352.25 352.27 355.13

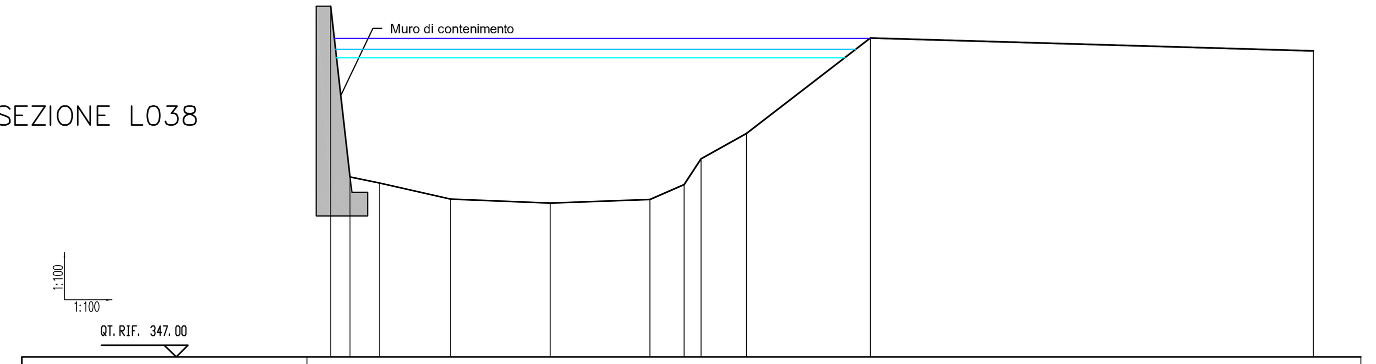
MPIN19



QT. RIF. 350.00

PICCHETTO	1 2 3 4 5 6
DIST. PARZIALE	1.96 11.50 1.48
DIST. PROGRESSIVA	0.00 1.96 13.46 14.94
QUOTA TERRENO	354.67 354.20 350.67 354.20 350.67 354.67

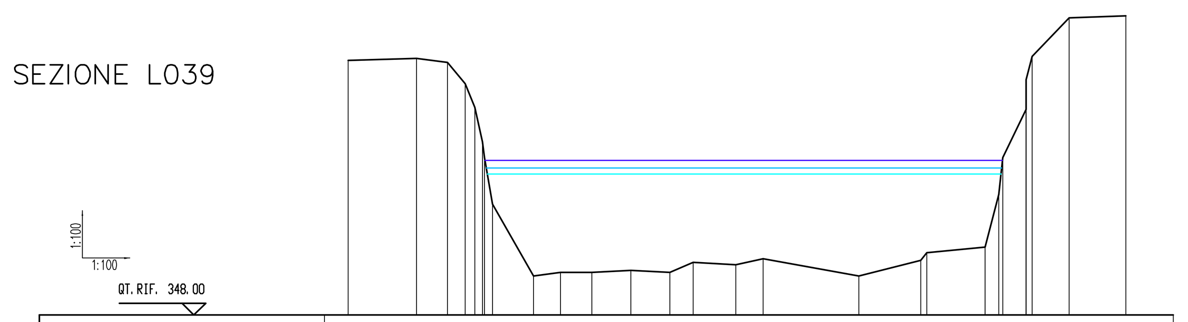
SEZIONE L038



QT. RIF. 347.00

PICCHETTO	1 2 3 4 5 6 7 8 9 10 11
DIST. PARZIALE	0.41 0.62 1.50 2.10 2.10 0.72 0.36 0.95 2.61 9.33
DIST. PROGRESSIVA	1.54 1.95 2.57 4.07 6.17 8.27 8.99 9.35 10.30 12.91 22.24
QUOTA TERRENO	354.38 350.79 350.66 350.32 350.24 350.31 350.62 351.17 351.70 353.70 353.43

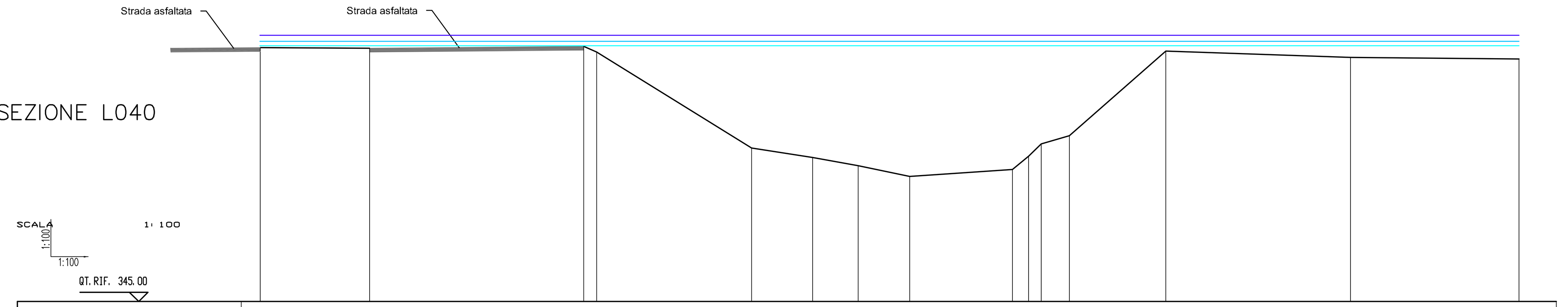
SEZIONE L039



QT. RIF. 348.00

PICCHETTO	1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 19 20 22 25 26 27
DIST. PARZIALE	1.44 0.65 0.37 0.21 0.17 0.86 0.57 0.66 0.82 0.82 0.49 0.90 0.58 2.01 1.31 1.23 0.29 0.49 0.78 1.19
DIST. PROGRESSIVA	0.00 1.44 2.09 2.46 2.67 2.83 2.87 3.04 3.90 4.47 5.13 5.95 6.77 7.26 8.16 8.74 10.75 12.06 12.18 13.41 13.70 13.78 14.27 14.40 15.18 16.37
QUOTA TERRENO	353.37 353.41 353.33 352.88 352.38 351.65 351.32 350.34 348.82 348.90 348.90 348.94 348.90 349.11 349.06 349.19 348.82 349.15 349.31 349.43 350.54 351.32 352.34 352.96 353.45 354.27 354.31

SEZIONE L040

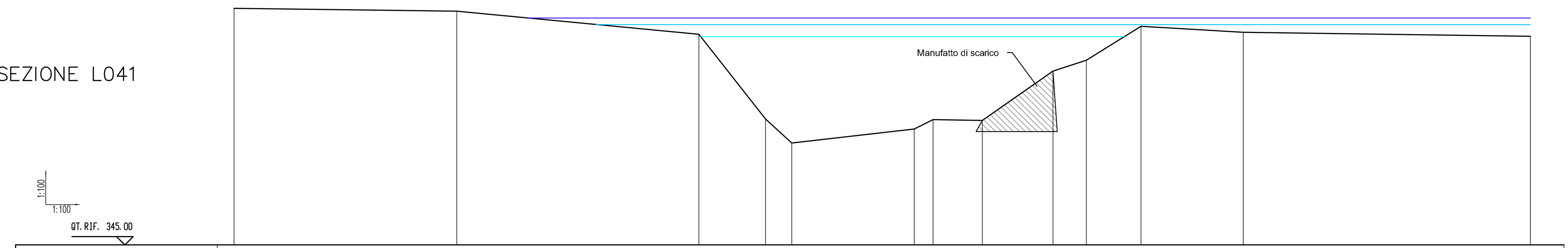


SCALA 1: 100

QT. RIF. 345.00

PICCHETTO	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
DIST. PARZIALE	2.93 5.73 0.34 4.15 1.63 1.21 1.38 2.76 0.43 0.34 0.75 2.58 4.94 4.52
DIST. PROGRESSIVA	3.52 6.46 12.19 12.54 16.69 18.32 19.54 20.92 23.67 24.10 24.44 25.19 27.78 32.72 37.24
QUOTA TERRENO	351.81 351.79 351.84 351.69 349.12 348.86 348.64 348.36 348.54 348.89 349.23 349.45 351.72 351.55 351.50

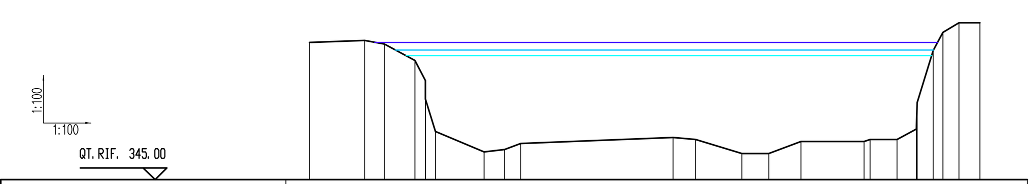
SEZIONE L041



QT. RIF. 345.00

PICCHETTO	1 2 3 4 5 6 7 8 9 10 11 12 13
DIST. PARZIALE	6.62 7.20 1.97 0.78 3.65 0.56 1.47 2.10 0.99 1.63 3.04 8.53
DIST. PROGRESSIVA	0.85 7.47 14.67 16.64 17.42 21.07 21.62 23.09 25.19 26.18 27.80 30.85 39.38
QUOTA TERRENO	352.02 351.94 351.25 348.73 348.02 348.44 348.72 348.69 350.16 350.48 351.49 351.31 351.19

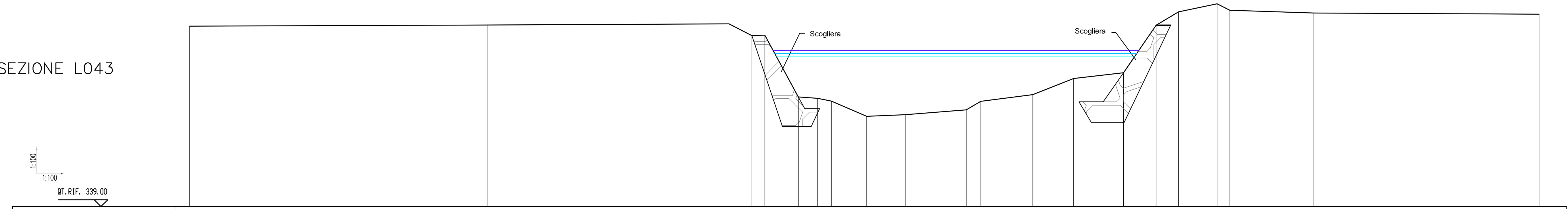
SEZIONE L042



QT. RIF. 345.00

PICCHETTO	1 2 3 4 6 7 8 9 10 11 12 13 14 15 17 18 20 21 22 23 24
DIST. PARZIALE	1.16 0.42 0.64 0.22 0.21 1.03 0.43 0.34 3.21 0.47 0.98 0.56 0.68 1.33 0.56 0.41 0.34 0.20 0.34 0.44
DIST. PROGRESSIVA	0.00 1.16 1.58 2.22 2.44 2.65 3.68 4.11 4.45 7.66 8.13 9.11 9.67 10.35 11.68 11.81 12.37 12.78 12.80 13.14 13.34 13.68 14.12
QUOTA TERRENO	347.90 347.94 347.86 347.52 347.09 346.70 346.02 345.59 345.64 345.76 345.89 345.85 345.55 345.55 345.81 345.81 345.85 345.85 346.07 346.63 347.73 348.11 348.31 348.31

SEZIONE L043



QT. RIF. 339.00

PICCHETTO	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21
DIST. PARZIALE	10.90 8.87 0.84 0.47 1.23 0.71 0.50 1.30 1.41 2.23 0.53 1.91 1.50 1.83 1.19 0.82 1.42 0.46 3.09 8.25
DIST. PROGRESSIVA	4.49 15.39 24.26 25.10 25.57 26.80 27.52 28.02 29.31 30.73 32.96 33.49 35.39 36.90 38.72 39.91 40.74 42.15 42.62 45.70 53.96
QUOTA TERRENO	345.62 345.66 345.71 345.28 345.29 343.02 342.97 342.87 342.31 342.37 342.55 342.86 343.11 343.70 343.91 345.66 346.15 346.45 346.20 346.11 346.06