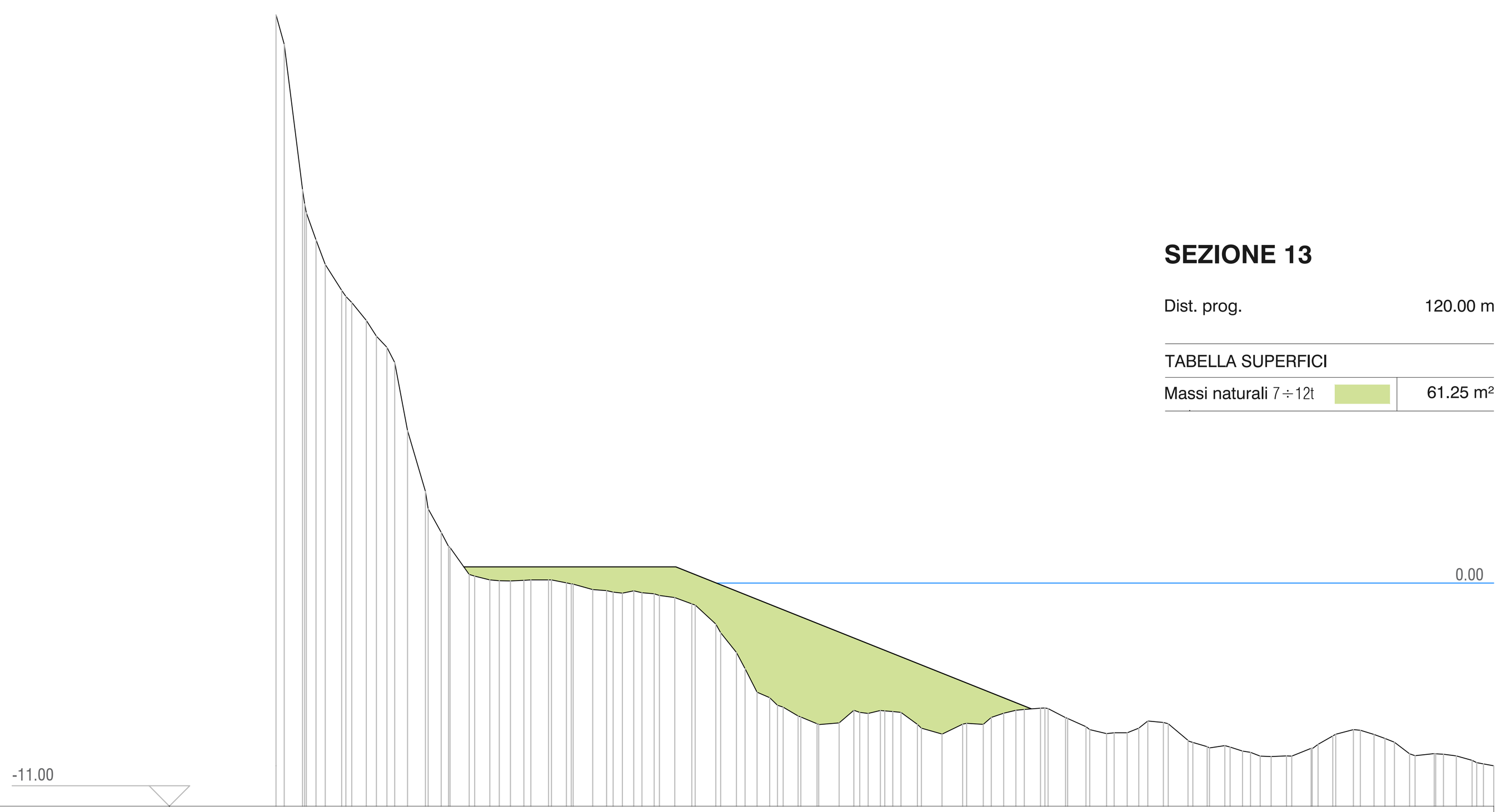
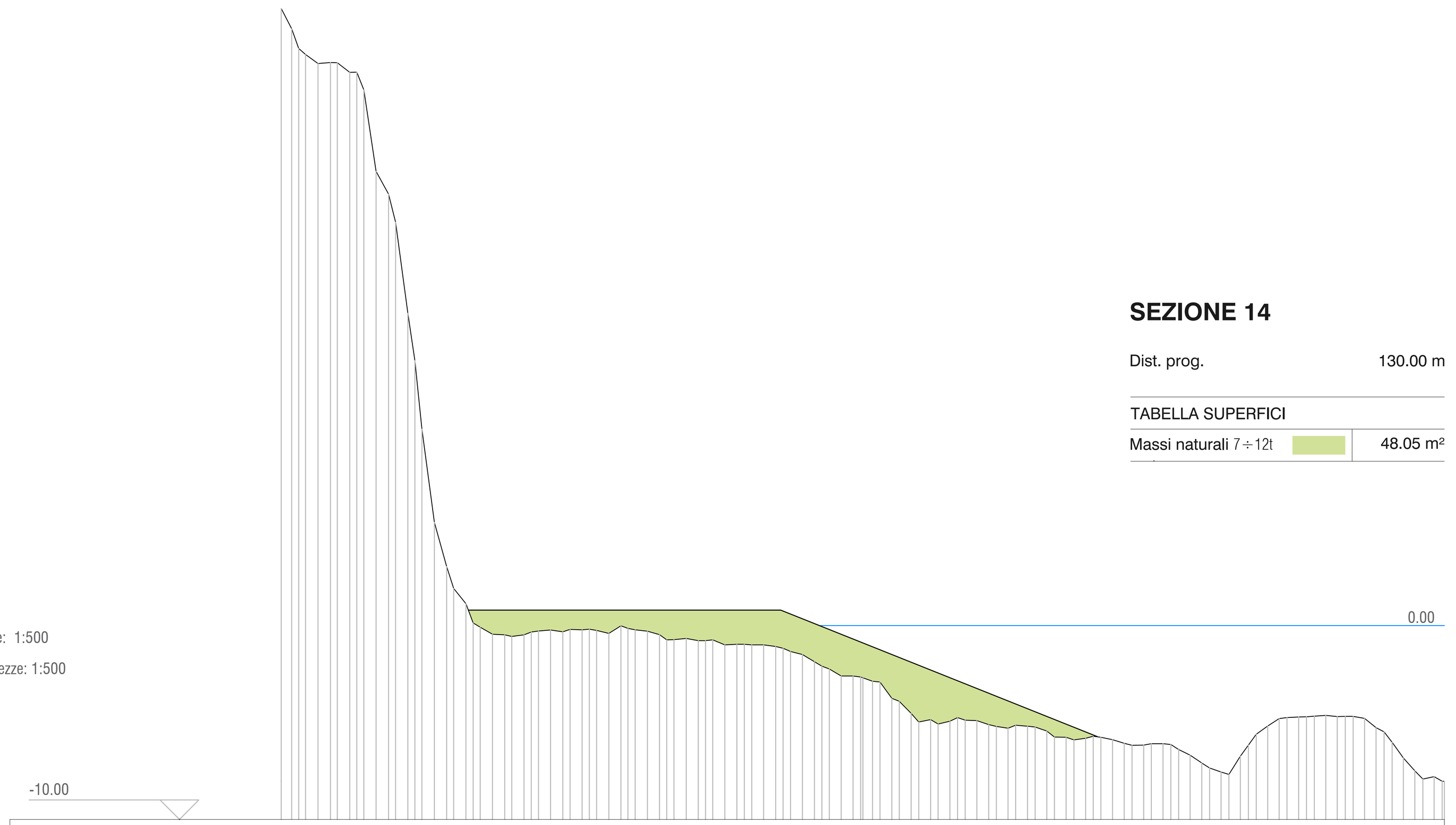


SEZIONE 13

Dist. prog.	120.00 m
TABELLA SUPERFICI	
Massi naturali 7÷12t	61.25 m²

Altezze: 1:500
Lunghezze: 1:500

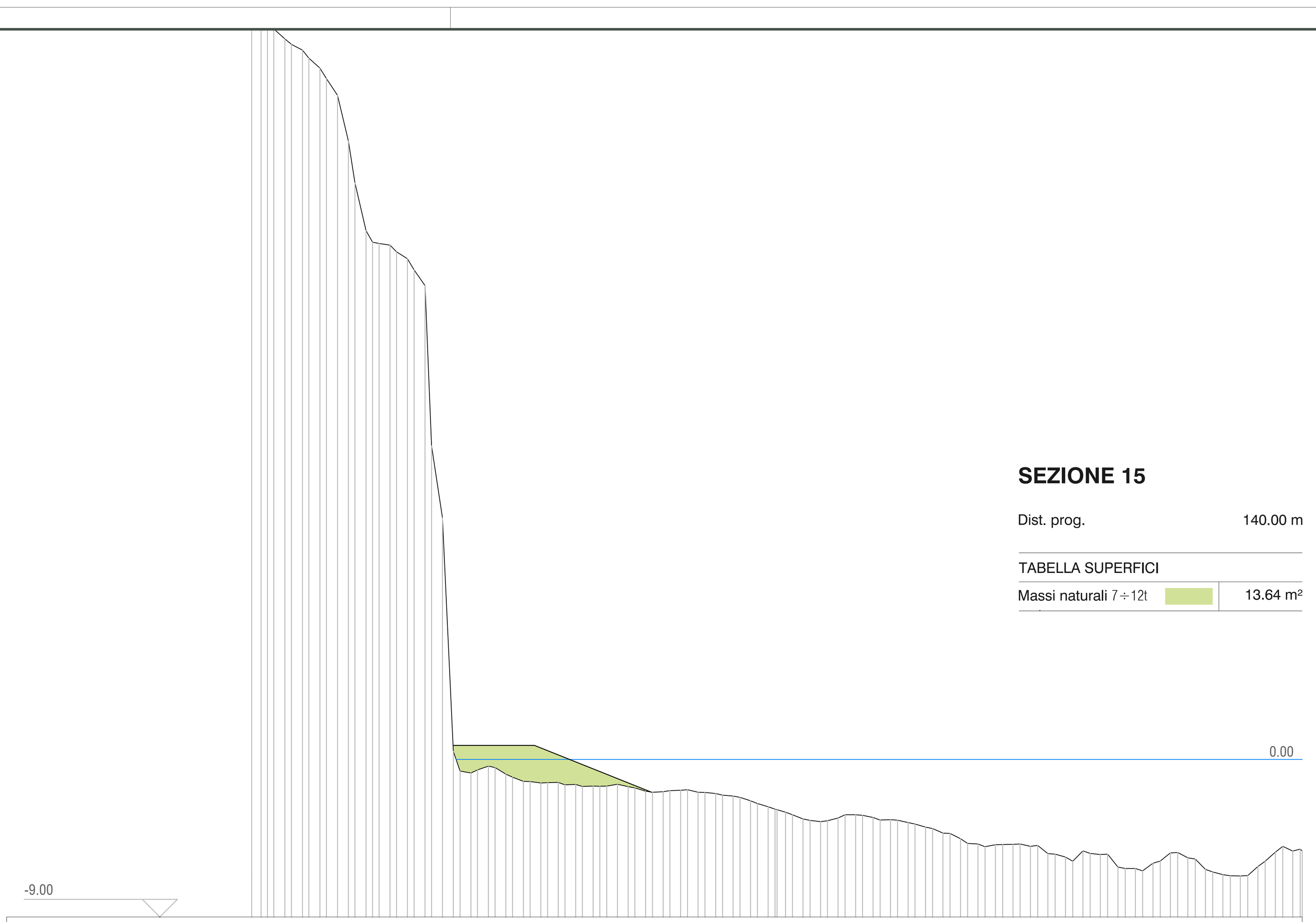
Picchetti	1 3 7 8 12 15 18 22 25 28 34 37 40 43 47 50 54 59 62 66 69 74 77 80 85 89 92 96 99 104 110 115 120 125
Punti	
Dist. Parziali	0.91 0.81 0.72 0.89 0.94 0.74 0.87 0.74 0.96 0.75 0.84 0.98 0.78 0.74 0.80 1.00 0.72 0.81 1.01 1.00 0.82 0.79 0.86 0.91 0.84 0.78 0.98 0.70 0.76 0.76 0.96 0.72 0.87 0.74 0.94 0.78
Dist. Progressive	0.00 1.31 2.43 3.23 4.46 5.47 6.48 7.37 8.14 9.52 10.54 11.55 12.56 13.43 14.31 15.60 16.62 17.63 18.63 19.65 20.49 21.67 22.69 23.70 24.71 25.73 26.66 27.75 28.47 29.18 30.00 30.79 31.61 32.82 33.83 34.85 35.86 36.87 37.67 38.90 39.91 40.93 41.94 42.95 43.73 44.94 45.88 46.75 47.62 48.49 49.79 51.00 52.07 53.09 54.10 55.11 55.85 57.07 58.15 58.94 60.00
Quote terreno	28.02 19.40 15.71 14.43 12.95 11.62 7.52 4.52 2.49 0.43 0.16 0.10 0.15 0.16 0.01 -0.33 -0.45 -0.38 -0.53 -0.72 -1.03 -2.02 -3.42 -5.38 -6.02 -6.55 -6.94 -6.90 -6.28 -6.43 -6.30 -6.38 -6.97 -7.45 -6.96 -6.97 -6.42 -6.23 -6.17 -6.64 -7.09 -7.43 -7.39 -6.80 -6.87 -7.76 -8.07 -8.02 -8.29 -8.53 -8.52 -8.15 -7.54 -7.23 -7.47 -7.85 -8.42 -8.42 -8.52 -8.75 -9.01
Dist. Progressive - Progetto	0.00 9.25 19.70 37.21
Quote terreno - Progetto	0.80 0.80 -6.20



SEZIONE 14

Dist. prog.	130.00 m
TABELLA SUPERFICI	
Massi naturali 7÷12t	48.05 m²

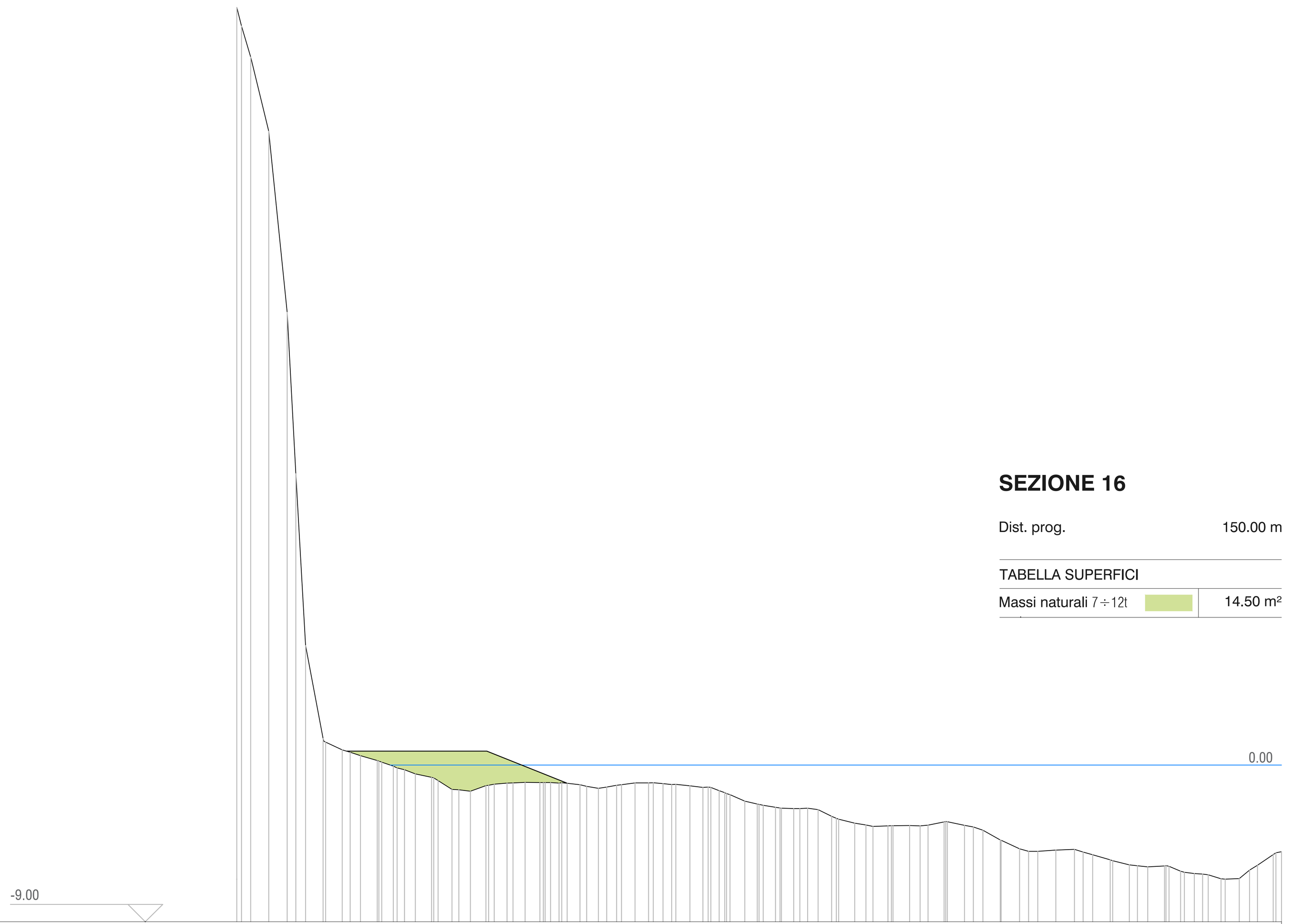
Picchetti	1 3 5 7 9 12 16 19 23 26 30 34 37 40 44 48 52 56 60 65 69 73 76 79 83 87 90 93 96 99 104 109 114 119
Punti	
Dist. Parziali	
Dist. Progressive	0.00 0.90 1.90 2.90 3.90 4.90 5.90 6.90 7.90 8.90 9.90 10.90 11.90 12.90 13.90 14.90 15.90 16.90 17.89 18.89 19.89 20.89 21.89 22.89 23.89 24.89 25.89 26.89 27.89 28.89 29.89 30.89 31.89 32.89 33.89 34.89 35.89 36.89 37.89 38.89 39.89 40.89 41.89 42.89 43.89 44.89 45.89 46.89 47.89 48.89 49.89 50.89 51.89 52.89 53.89 54.89 55.89 56.89 57.89 58.89 59.89
Quote terreno	31.86 29.79 29.02 29.05 28.57 23.45 20.83 13.68 5.34 1.92 0.14 -0.44 -0.55 -0.33 -0.22 -0.20 -0.18 -0.40 -0.14 -0.29 -0.73 -0.66 -0.78 -0.99 -0.97 -1.00 -1.17 -1.49 -2.09 -2.60 -2.65 -2.91 -3.91 -4.97 -5.08 -4.75 -4.90 -5.21 -5.14 -5.23 -5.75 -5.90 -5.71 -5.88 -6.18 -6.10 -6.13 -6.68 -7.34 -7.68 -6.17 -5.18 -4.74 -4.70 -4.63 -4.68 -4.79 -5.48 -6.83 -7.92 -8.03
Dist. Progressive - Progetto	0.00 9.65 25.76 42.10
Quote terreno - Progetto	0.80 0.80 -5.73



SEZIONE 15

Dist. prog.	140.00 m
TABELLA SUPERFICI	
Massi naturali 7÷12t	13.64 m²

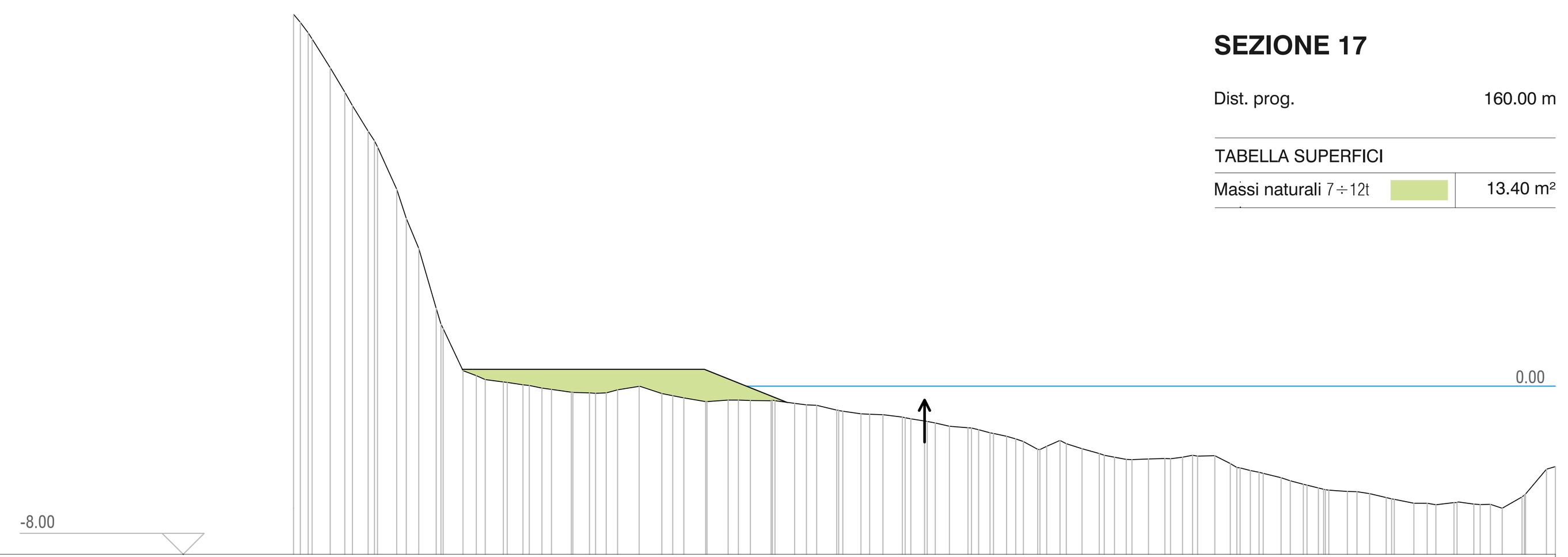
Picchetti	1 3 5 7 9 12 16 19 23 26 30 34 38 42 45 48 52 56 60 65 69 73 76 79 82 85 88 91 94 97 102 107 112 117 122
Punti	
Dist. Parziali	
Dist. Progressive	0.00 0.90 1.90 2.90 3.90 4.90 5.90 6.90 7.90 8.90 9.90 10.90 11.90 12.90 13.90 14.90 15.90 16.90 17.89 18.89 19.89 20.89 21.89 22.89 23.89 24.89 25.89 26.89 27.89 28.89 29.89 30.89 31.89 32.89 33.89 34.89 35.89 36.89 37.89 38.89 39.89 40.89 41.89 42.89 43.89 44.89 45.89 46.89 47.89 48.89 49.89 50.89 51.89 52.89 53.89 54.89 55.89 56.89 57.89 58.89 59.89
Quote terreno	43.06 42.06 41.15 40.51 39.48 37.93 32.93 29.54 29.38 28.59 27.06 13.80 -0.67 -0.61 -0.47 -1.02 -1.27 -1.33 -1.46 -1.55 -1.54 -1.43 -1.63 -1.88 -1.79 -1.73 -1.89 -2.04 -2.17 -2.53 -2.85 -3.17 -3.49 -3.50 -3.17 -3.19 -3.46 -3.48 -3.69 -3.96 -4.24 -4.81 -4.99 -4.87 -4.83 -4.92 -5.41 -5.82 -5.37 -5.41 -6.23 -6.37 -5.81 -5.32 -5.70 -6.43 -6.64 -6.64 -5.82 -4.96 -5.13
Dist. Progressive - Progetto	0.00 11.50 18.41 24.77
Quote terreno - Progetto	0.80 0.80 -1.74



SEZIONE 16

Dist. prog.	150.00 m
TABELLA SUPERFICI	
Massi naturali 7÷12t	14.50 m²

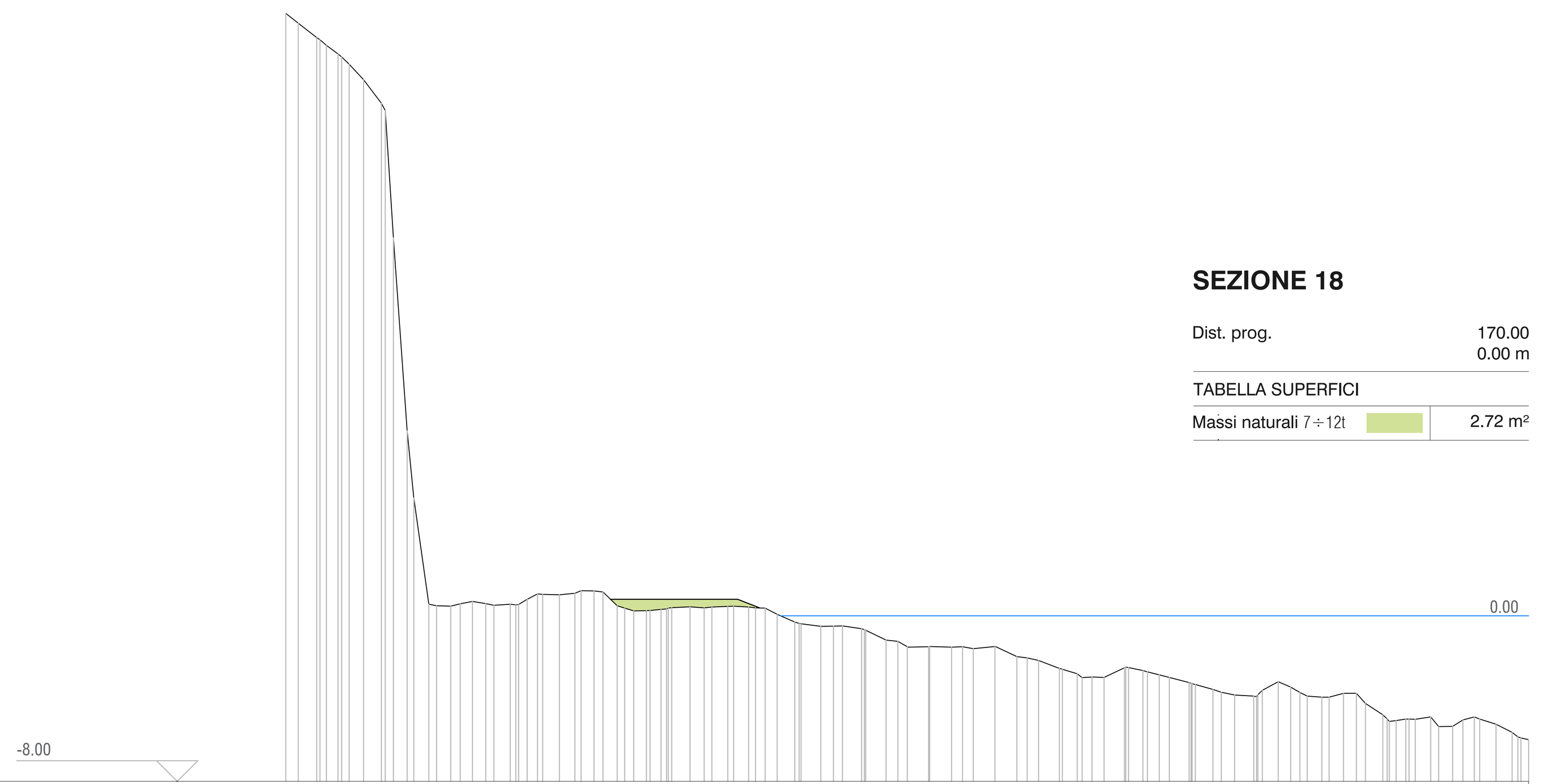
Picchetti	1 3 4 7 9 13 16 21 23 27 29 33 35 41 44 48 51 54 58 62 66 71 74 77 80 83 86 90 92 97 99 105 109 113 118 122 126
Punti	
Dist. Parziali	1.04 1.03 1.00 0.95 0.97 0.93 0.80 0.90 0.73 0.86 0.74 0.78 0.78 0.81 0.75 0.85 0.71 0.70 0.71 0.78 0.92 0.85 0.96 0.93 0.99 1.00 1.03 1.04 1.03 1.00 0.95 0.97 0.73 0.81 0.90
Dist. Progressive	0.00 0.80 1.84 2.90 3.95 4.95 6.05 7.11 8.07 8.99 10.26 11.19 12.36 13.42 14.31 15.52 16.56 17.42 18.51 19.72 20.77 21.82 22.87 23.65 24.48 25.21 26.03 26.77 27.71 29.18 29.89 30.94 31.99 32.79 34.17 35.49 36.54 37.40 38.65 39.70 40.63 41.80 42.85 43.85 44.96 46.01 47.05 48.11 49.16 50.17 51.27 52.32 53.29 54.21 55.00 55.79 56.53 57.58 58.63 59.53
Quote terreno	43.52 40.67 36.41 26.00 6.87 1.53 0.88 0.54 0.26 -0.06 -0.50 -0.70 -1.40 -1.50 -1.18 -1.03 -0.99 -1.00 -1.03 -1.13 -1.34 -1.16 -1.03 -1.02 -1.07 -1.11 -1.19 -1.29 -1.47 -2.08 -2.24 -2.42 -2.50 -2.48 -2.94 -3.33 -3.53 -3.49 -3.47 -3.45 -3.27 -3.47 -3.74 -4.30 -4.81 -4.96 -4.88 -4.84 -5.15 -5.44 -5.73 -5.85 -5.79 -6.09 -6.22 -6.31 -6.53 -6.52 -5.76 -5.14
Dist. Progressive - Progetto	0.00 6.32 14.36 18.97
Quote terreno - Progetto	0.80 0.80 -1.03



SEZIONE 17

Dist. prog.	160.00 m
TABELLA SUPERFICI	
Massi naturali 7÷12t	13.40 m²

Picchetti	1 4 5 7 8 12 14 18 21 24 27 31 33 37 39 43 45 50 52 57 59 64 66 71 74 79 82 85 88 91 95 98 104 108 112 117 121 125
Punti	
Dist. Parziali	0.87 0.75 0.91 0.82 0.94 0.87 0.75 0.94 0.77 1.03 1.04 1.03 1.00 0.99 0.93 0.96 0.86 0.92 0.89 0.75 0.81 0.78 0.78 0.82 0.74 0.85 0.89 0.79 0.93 0.86 0.75 0.94 1.00
Dist. Progressive	0.00 0.88 1.75 2.80 3.55 4.90 5.95 6.78 8.06 9.11 9.97 10.91 11.81 13.20 14.07 14.87 16.43 17.51 18.56 19.59 20.67 21.72 22.71 23.82 24.87 25.83 26.98 28.03 28.95 30.00 31.18 32.07 33.11 33.91 34.70 35.49 36.44 37.49 38.31 39.04 39.87 40.65 41.43 42.27 42.99 43.80 44.55 45.50 46.96 48.01 48.73 50.11 51.17 51.96 53.27 54.32 55.18 56.12 56.91 58.41 59.58
Quote terreno	17.68 16.51 15.14 13.33 12.12 9.36 6.55 3.70 0.73 0.31 0.20 0.07 -0.10 -0.29 -0.32 -0.33 -0.01 -0.36 -0.56 -0.73 -0.67 -0.69 -0.69 -0.82 -0.91 -1.14 -1.32 -1.36 -1.48 -1.66 -1.91 -1.98 -2.23 -2.38 -2.64 -3.02 -2.59 -2.98 -3.20 -3.38 -3.49 -3.47 -3.45 -3.38 -3.34 -3.31 -3.68 -4.02 -4.36 -4.67 -4.85 -5.01 -5.12 -5.30 -5.57 -5.64 -5.54 -5.62 -5.62 -5.27 -3.96
Dist. Progressive - Progetto	0.00 8.02 23.53 29.48
Quote terreno - Progetto	0.80 0.80 -1.58



SEZIONE 18

Dist. prog.	170.00 0.00 m
TABELLA SUPERFICI	
Massi naturali 7÷12t	2.72 m²

Picchetti	1 3 6 9 12 15 18 21 25 28 31 34 38 42 45 49 51 55 58 61 64 68 70 74 76 81 83 88 90 95 97 103 107 111 117 121 125
Punti	
Dist. Parziali	0.90 0.86 0.73 0.79 0.81 0.75 0.88 0.77 0.73 0.85 0.95 0.92 0.99 1.00 1.02 1.04 1.04 1.01 0.72 0.99 0.95 0.84 0.92 0.77 0.71 0.84 0.75 0.79 0.77
Dist. Progressive	0.00 1.49 2.52 3.75 4.61 5.85 6.90 7.95 9.01 10.05 10.83 11.65 12.39 13.20 13.95 14.88 15.99 16.79 17.58 18.37 19.51 20.56 21.34 22.34 23.13 24.57 25.82 26.87 27.80 28.98 30.00 31.02 32.13 33.19 34.23 35.29 36.34 37.35 38.21 38.91 40.48 41.37 42.17 43.60 44.75 45.81 46.72 47.91 48.96 50.01 51.06 52.12 52.96 54.07 55.27 56.32 57.37 58.43 59.20 60.00
Quote terreno	29.11 27.93 27.14 25.89 24.76 8.94 0.56 0.46 0.69 0.50 0.56 0.80 1.03 1.01 1.09 1.21 0.48 0.24 0.25 0.33 0.43 0.43 0.46 0.43 0.37 -0.31 -0.51 -0.49 -0.62 -1.17 -1.50 -1.49 -1.52 -1.59 -1.48 -1.97 -2.16 -2.54 -2.80 -2.96 -2.51 -2.65 -2.85 -3.23 -3.56 -3.83 -3.88 -3.18 -3.70 -3.94 -3.75 -4.23 -4.79 -4.99 -4.89 -5.35 -4.89 -5.24 -5.63 -5.98
Dist. Progressive - Progetto	0.00 15.66 26.81 32.57
Quote terreno - Progetto	0.80 0.80 -1.50

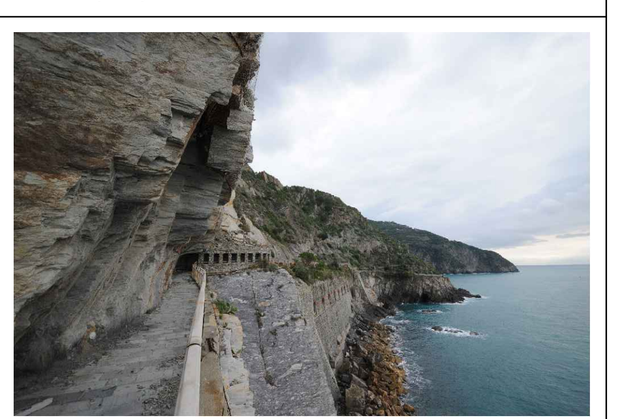
PRESIDENZA DEL CONSIGLIO DEI MINISTRI
DIPARTIMENTO DELLA PROTEZIONE CIVILE
COMMISSARIO DELEGATO
(ORDINANZA C.D. P.C. n. 558 del 15 novembre 2018)

LIVELLO PROGETTUALE

PROGETTO ESECUTIVO

ATTIVITA'

OPERE DI CONTRASTO DELL'EROSIONE MARINA A SALVAGUARDIA DELLA DURABILITÀ DEGLI INTERVENTI DI RIPRISTINO E MITIGAZIONE DEL RISCHIO IDROGEOLOGICO FINALIZZATO ALLA RIAPERTURA DELLA STRADA PEDONALE DENOMINATA "VIA DELL'AMORE" NEL COMUNE DI RIOMAGGIORE (SP)

GRUPPO DI PROGETTAZIONE - R.T.P.

CAPOGRUPPO MANDATARIA

Prometeoengineering.it SRL
Direttore Tecnico
Dott. Ing. Alessandro Focaracci

MANDANTI

Geoeco Progetti, Direttore Tecnico, Prof. Geol. Eros Aiello
Geologia Verticale, Procuratore, Dott. Geol. Luigi Perasso
Ambiente S.p.A., Direttore Tecnico, Dott. Ing. Andrea Lucioni
MC Engineering S.r.L, Direttore Tecnico, Dott. Ing. Matteo Ceravolo
Acquatecno S.r.L, Amministratore Unico, Dott. Ing. Renato Marconi

RESPONSABILE DELL'INTEGRAZIONE DELLE DISCIPLINE SPECIALISTICHE
Prometeoengineering.it SRL
Dott. Ing. Alessandro Focaracci

PROGETTAZIONE
Acquatecno S.r.L
Dott. Ing. Renato Marconi
Dott. Arch. Vittoria Biego
Dott. Ing. Renato Del Prete

SOGGETTO ATTUATORE — Dott. Ing. Luca Berrutil

RESPONSABILE UNICO DEL PROCEDIMENTO — Dott. Ing. Daniela Zucca

TITOLO

SCOGLIERA RADENTE DI PROTEZIONE DELLA FALESIA
SEZIONI DI COMPUTO 4/4

ELABORATO	DATA	SCALA
14	14/10/2021	1:250

REV.	DATA	DESCRIZIONE	REDATTO	VERIFICATO	APPROVATO
2	14/10/2021	Revisione			
1	10/09/2021	Revisione			
0	02/08/2021	Emissione			

CODICE ELABORATO: ESEC202101STREG06R02

NOME FILE