

COMUNE DI SASSARI

(PROVINCIA DI SASSARI)

IMPIANTO DI PRODUZIONE ENERGIA RINNOVABILE DA IMPIANTO EOLICO E AGRI - FOTOVOLTAICO POTENZA NOMINALE 13103,37 kW IN SASSARI - LOC. "CAMPANEDDA"

PROGETTO DEFINITIVO

PROGETTISTI:

Ing. Antonio Fraghì
Ing. Giuseppe Fraghì
Ing. Francesca Frongia

COMMITTENTE:

BENTUSOLIANA
ENERGIE RINNOVABILI S.R.L.
via Cavour n. 33, Sassari, 07100

TITOLO:

SEZIONI TRASVERSALI:
TRATTO B-D

TAVOLA:

PD-Tav15

CODICE ELABORATO:

PD-Tav15

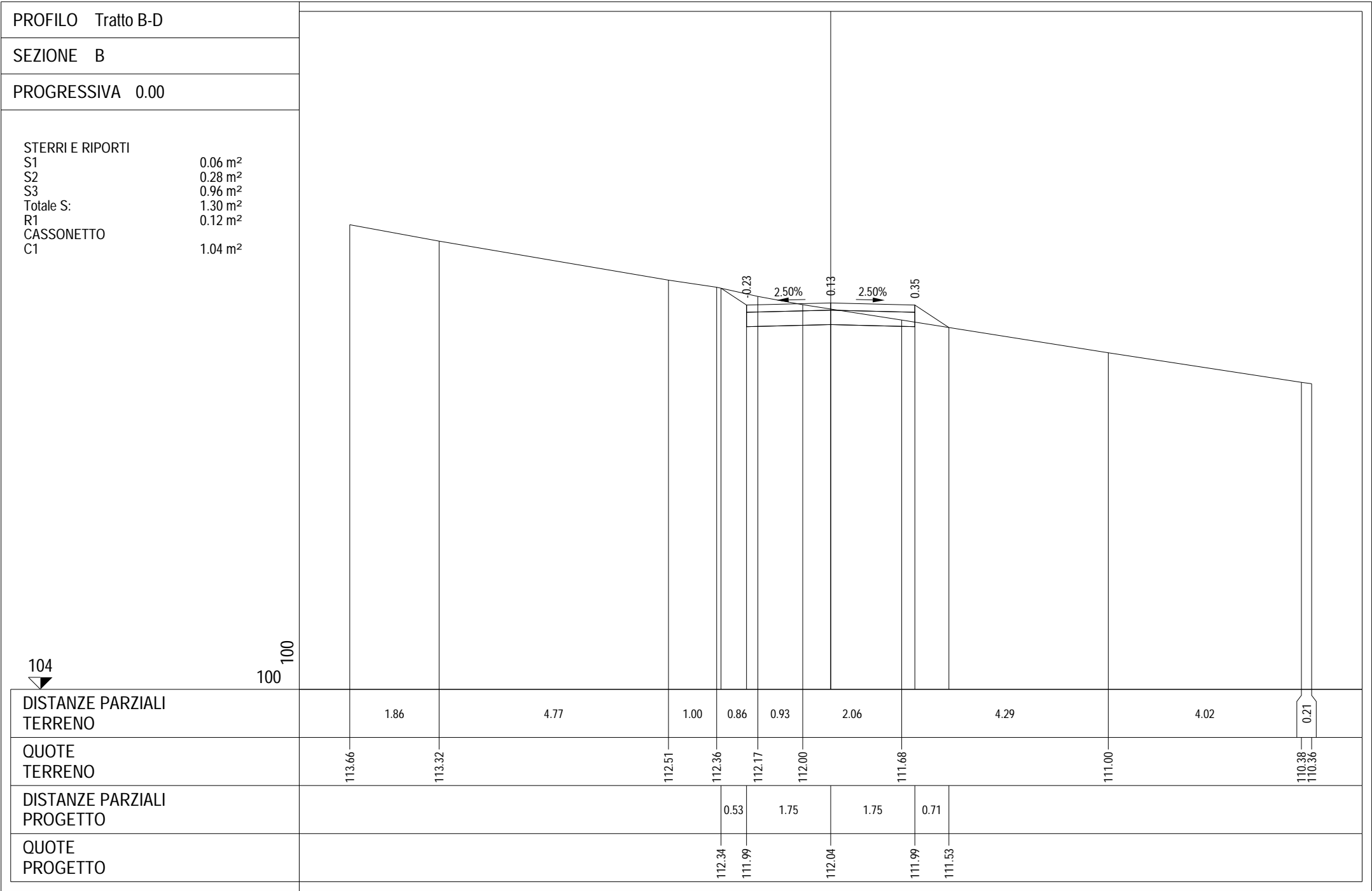
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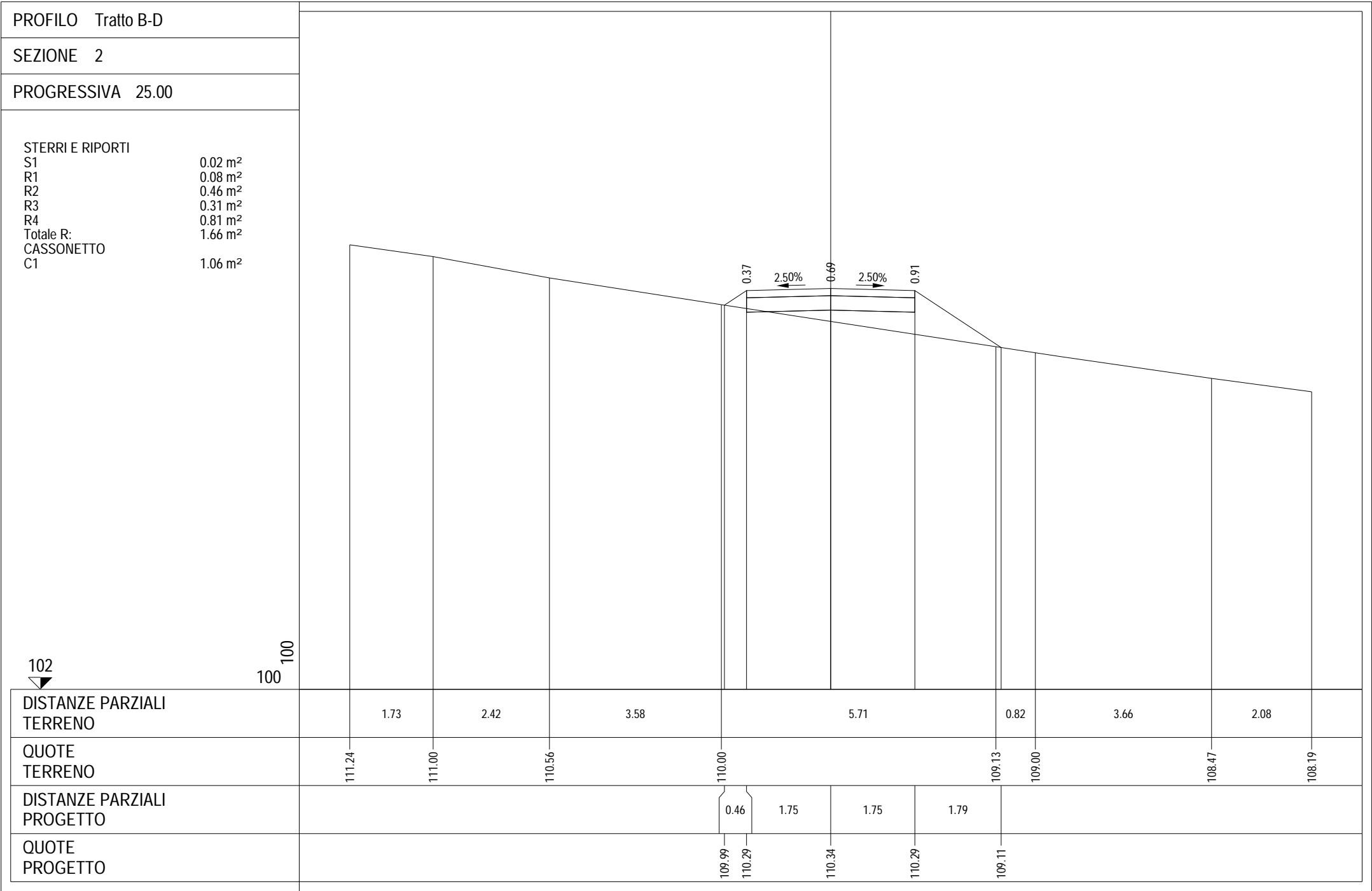
Maggio 2024

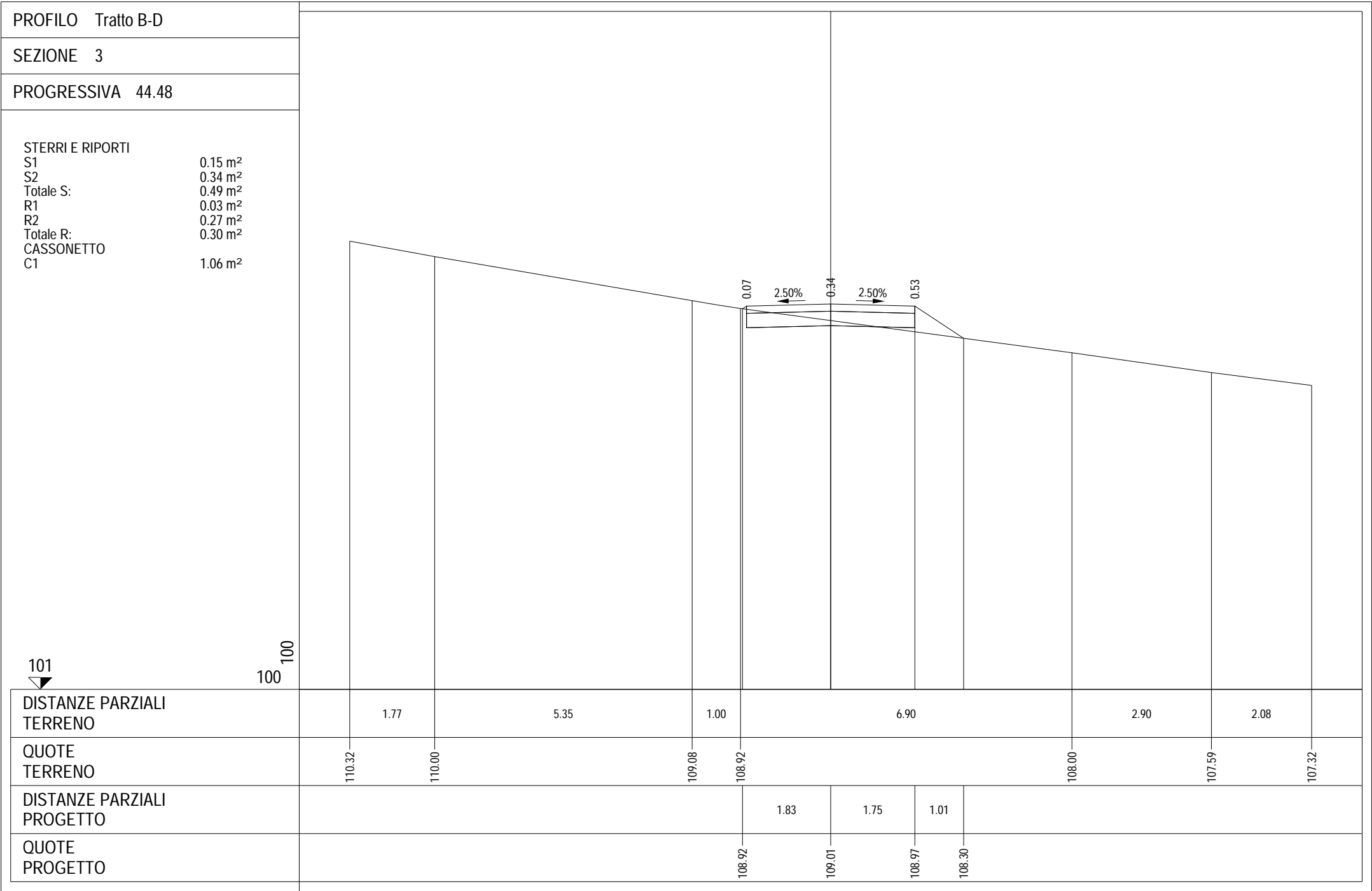
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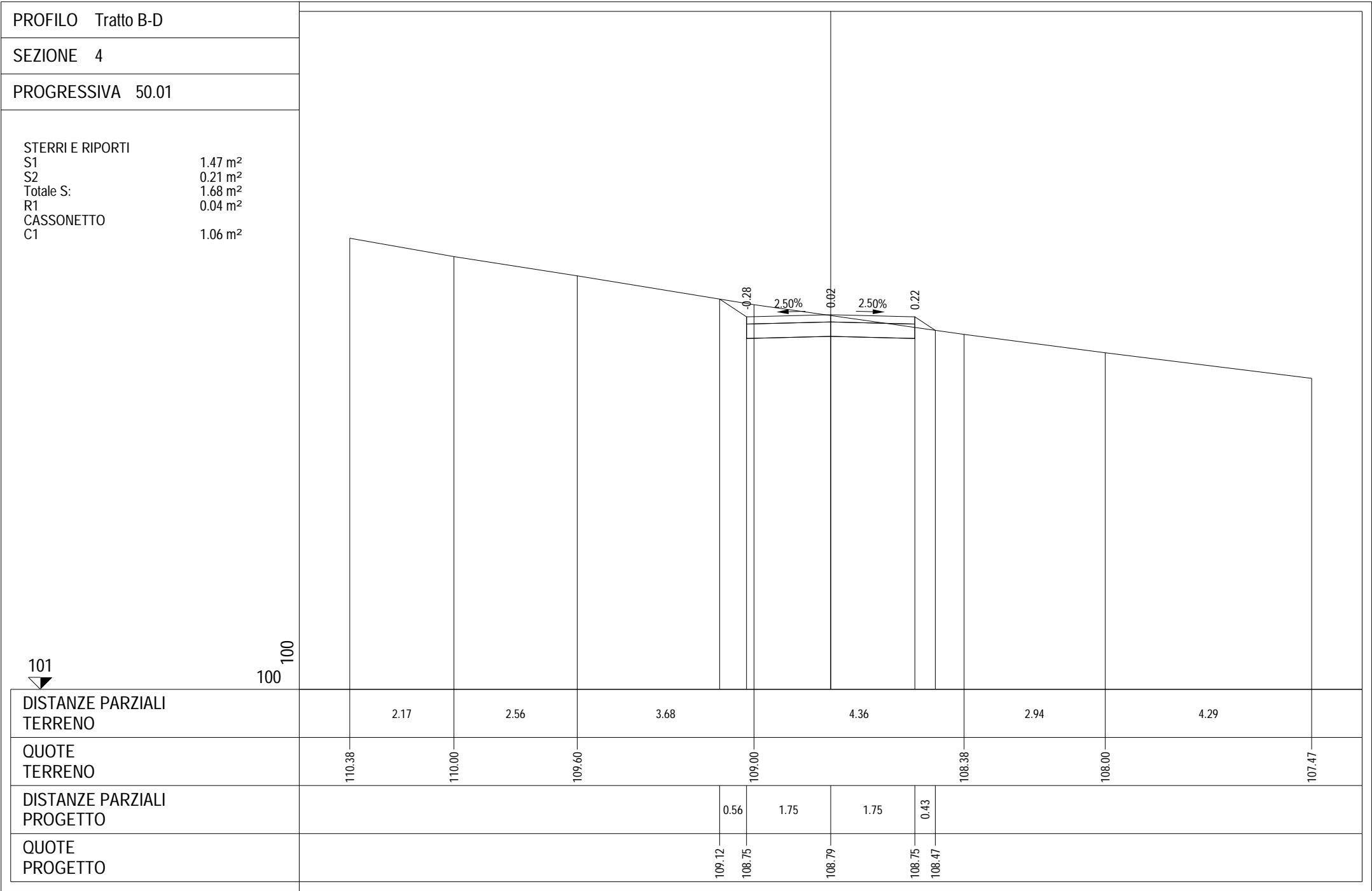
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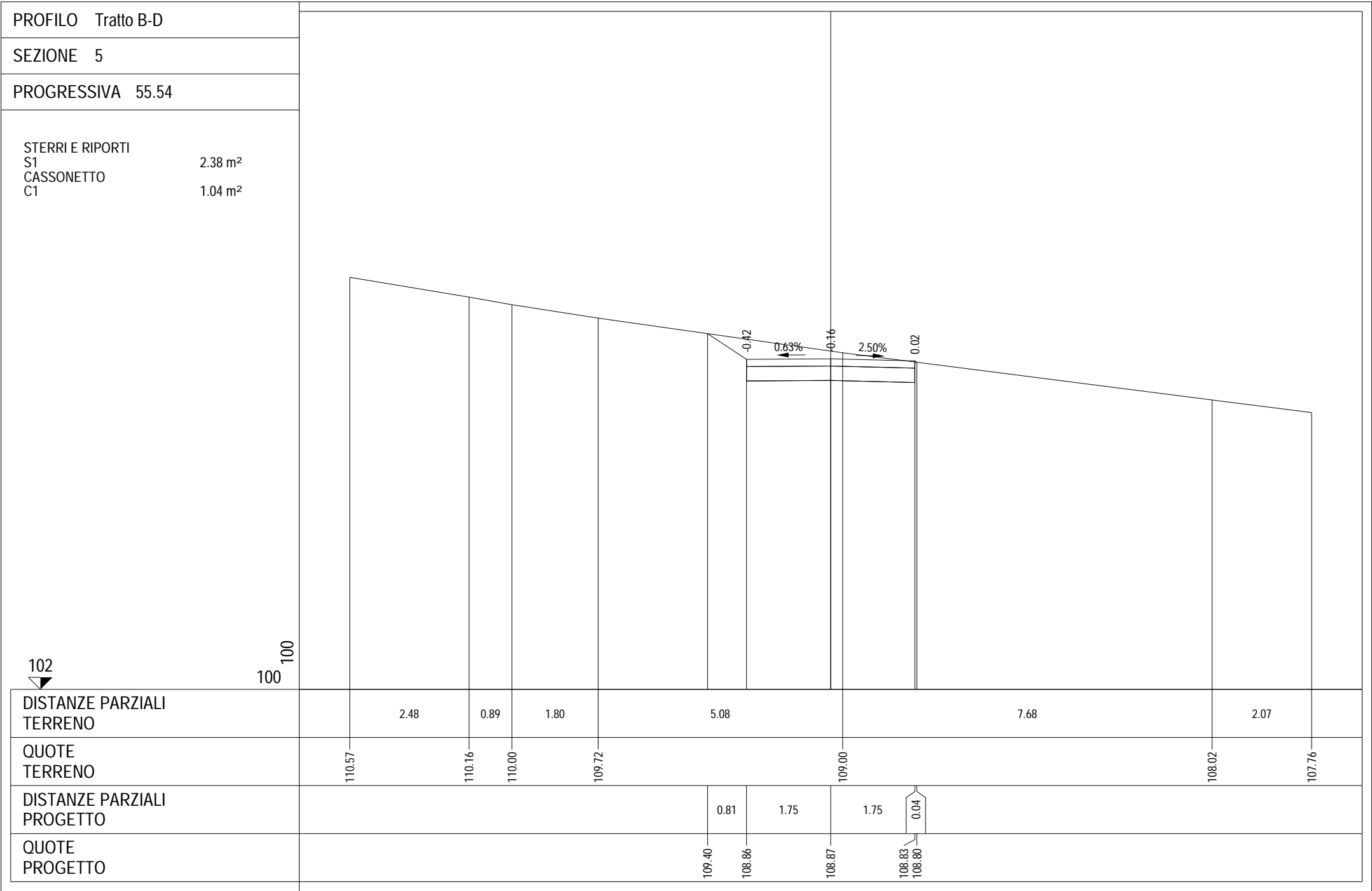
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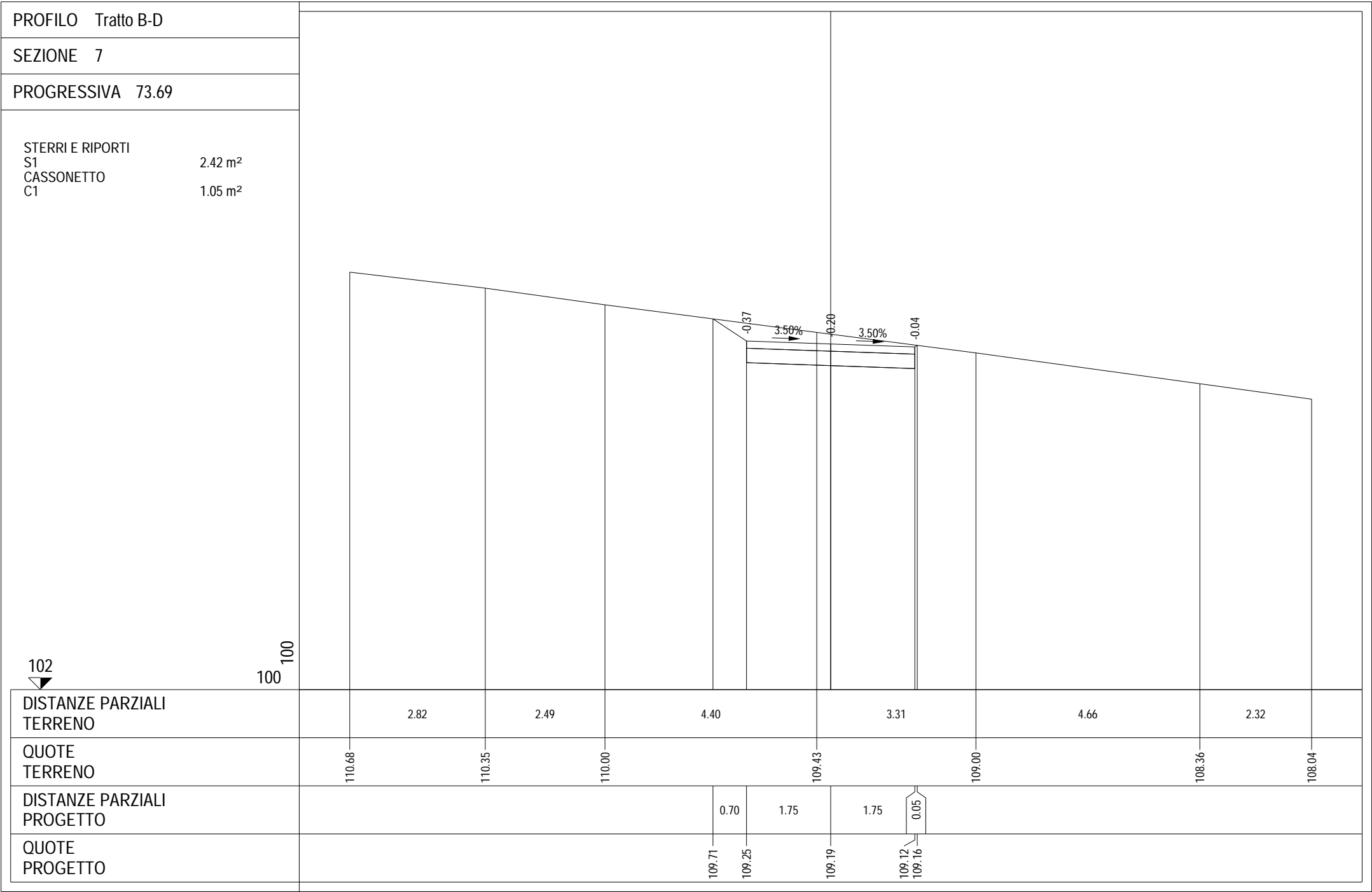


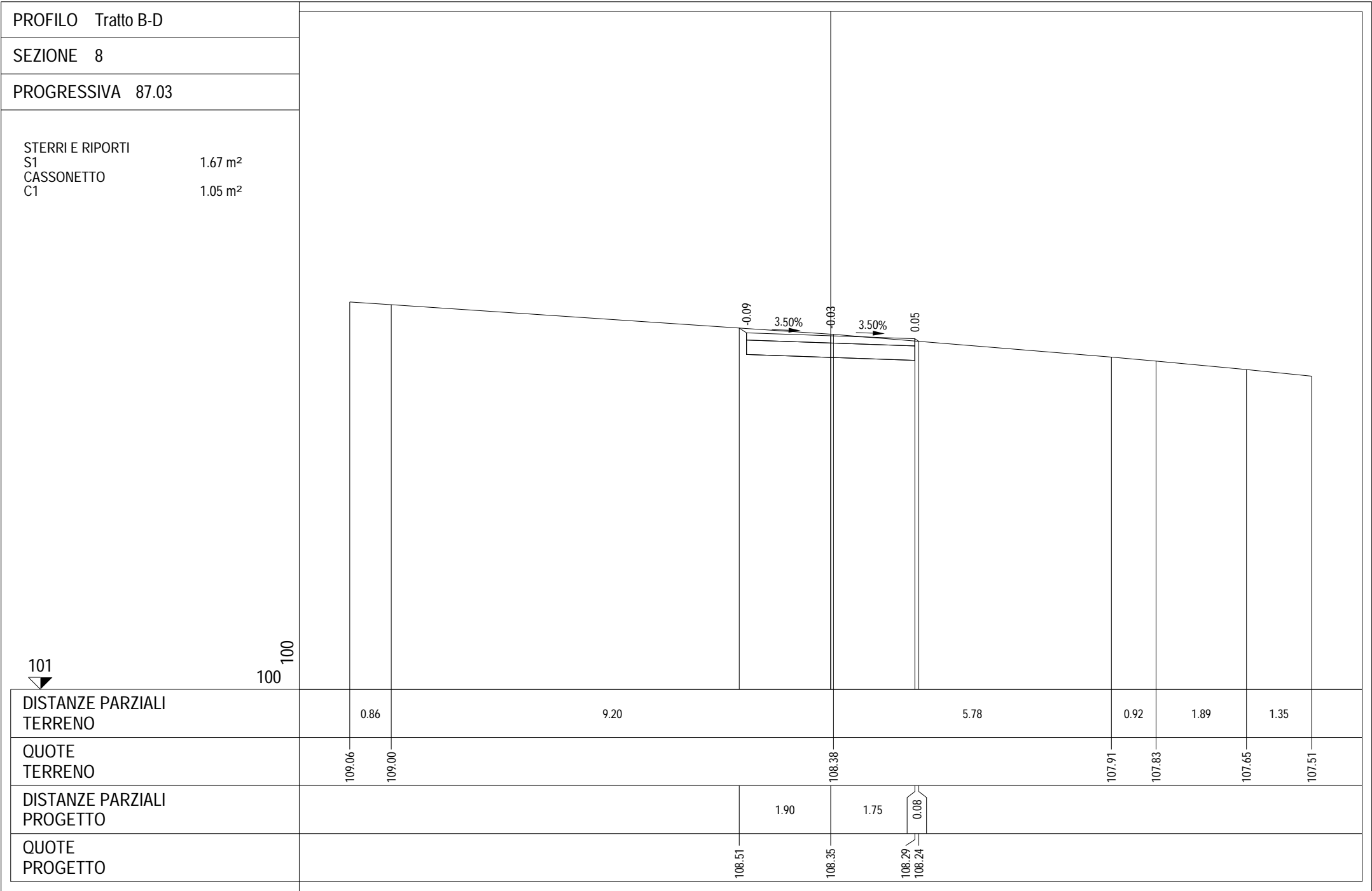


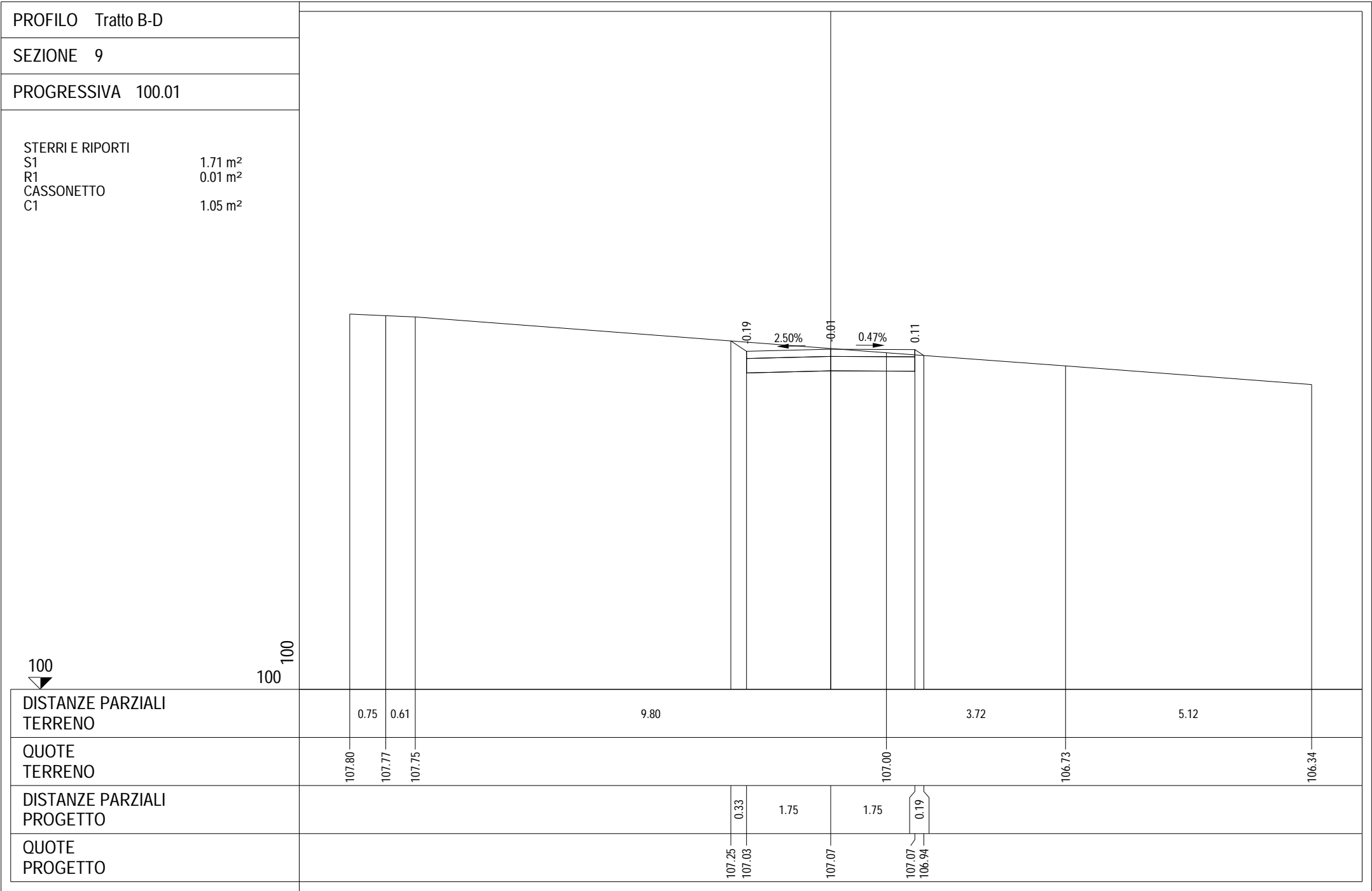


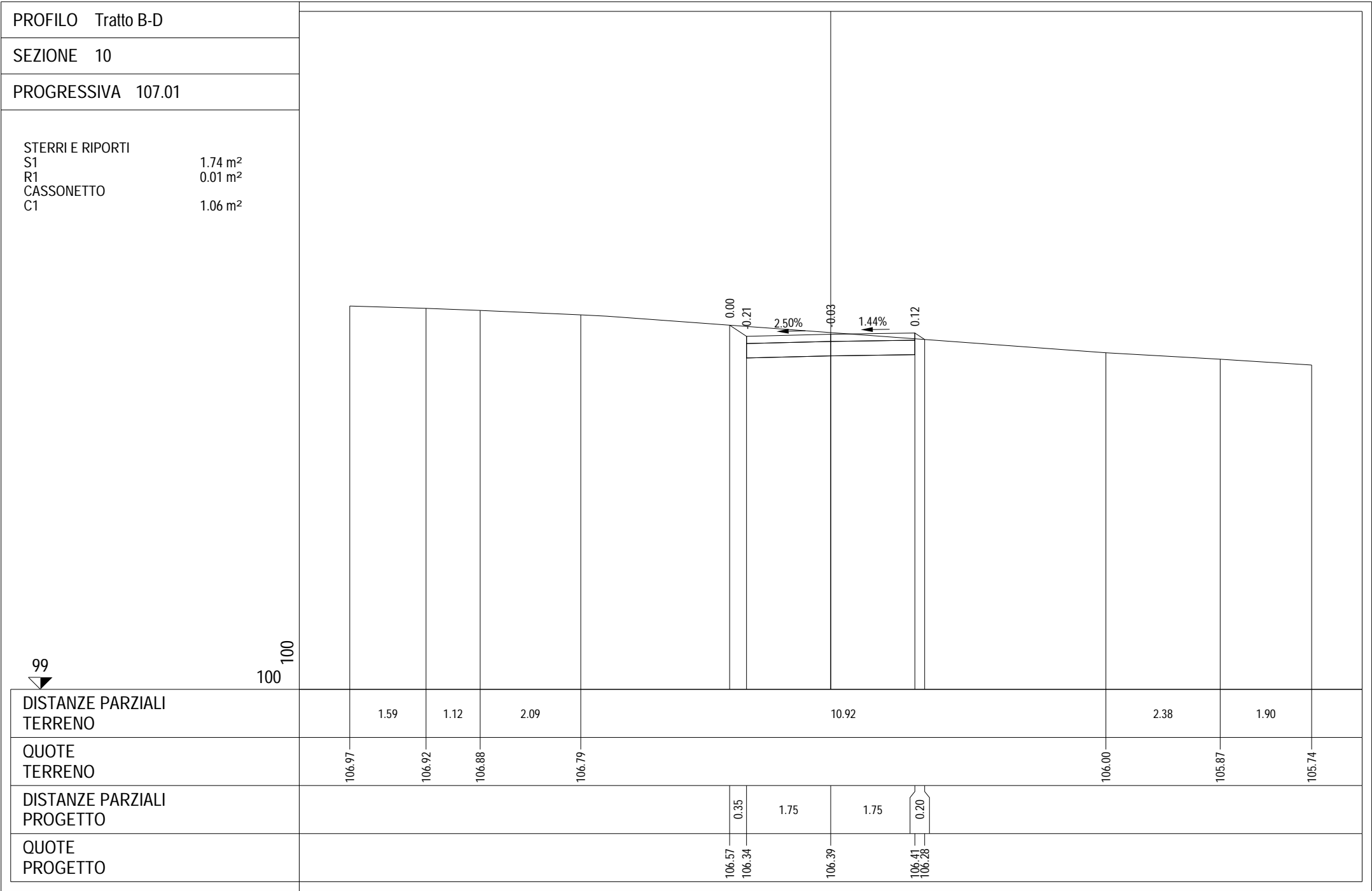


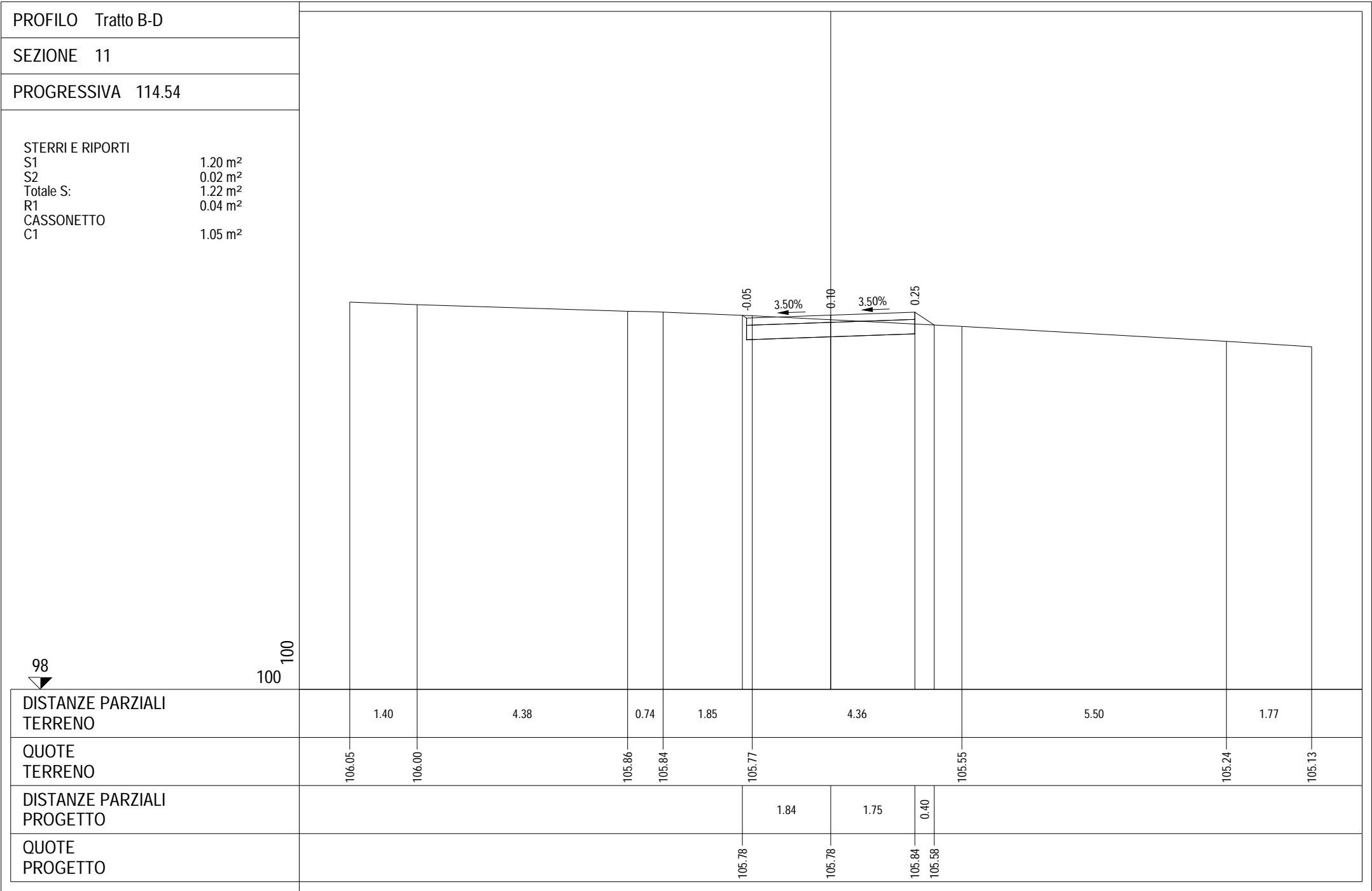


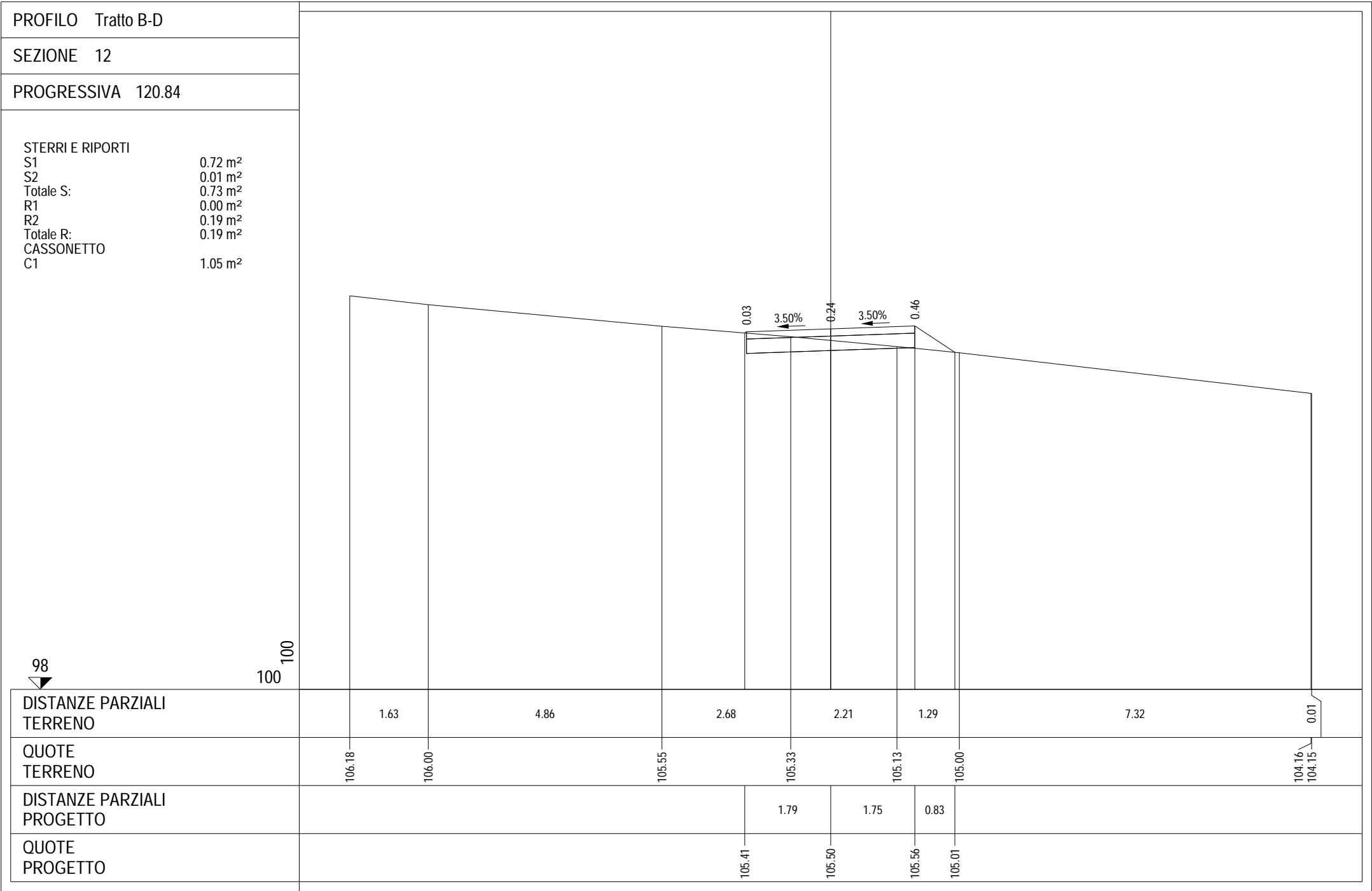


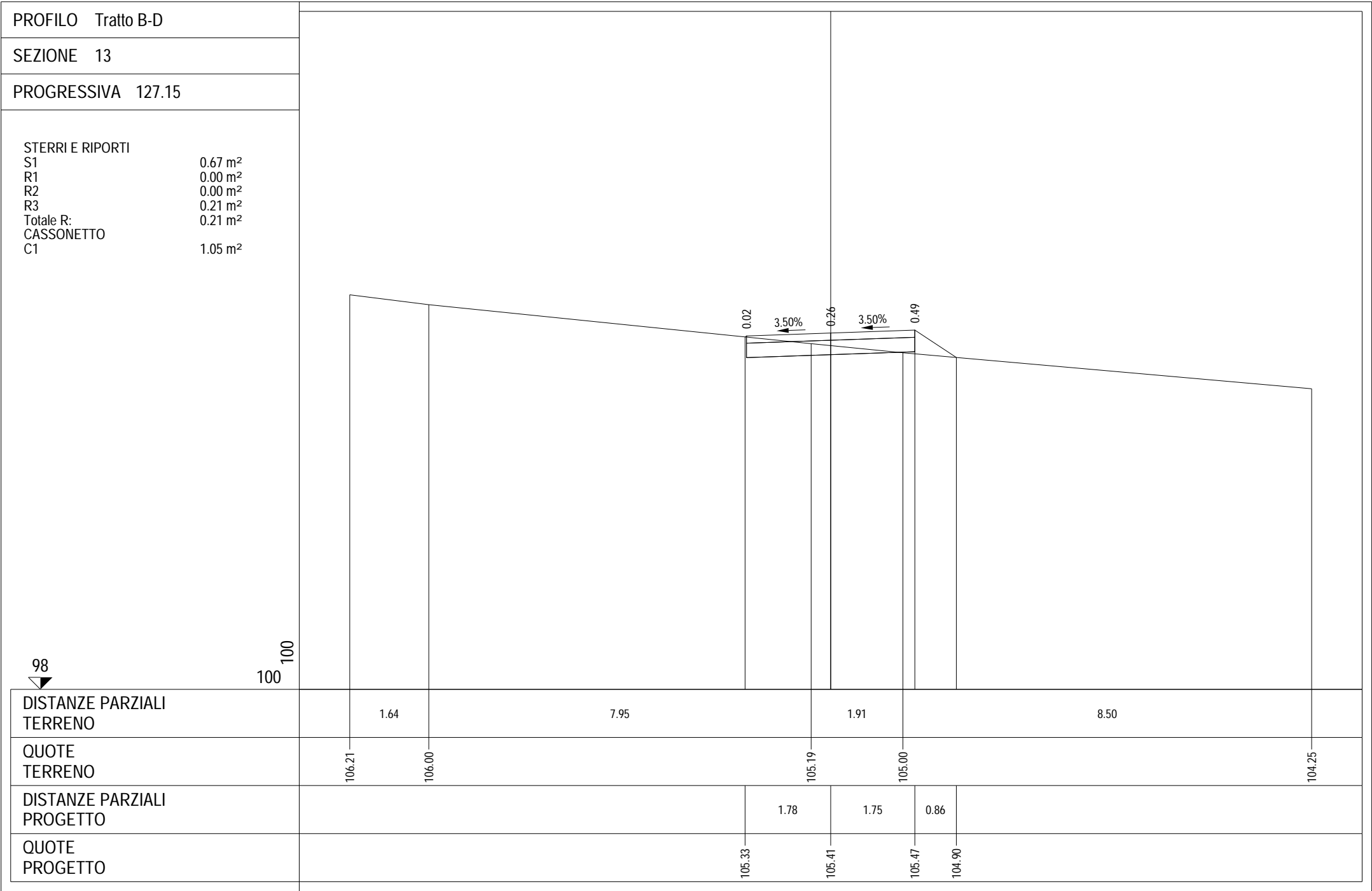


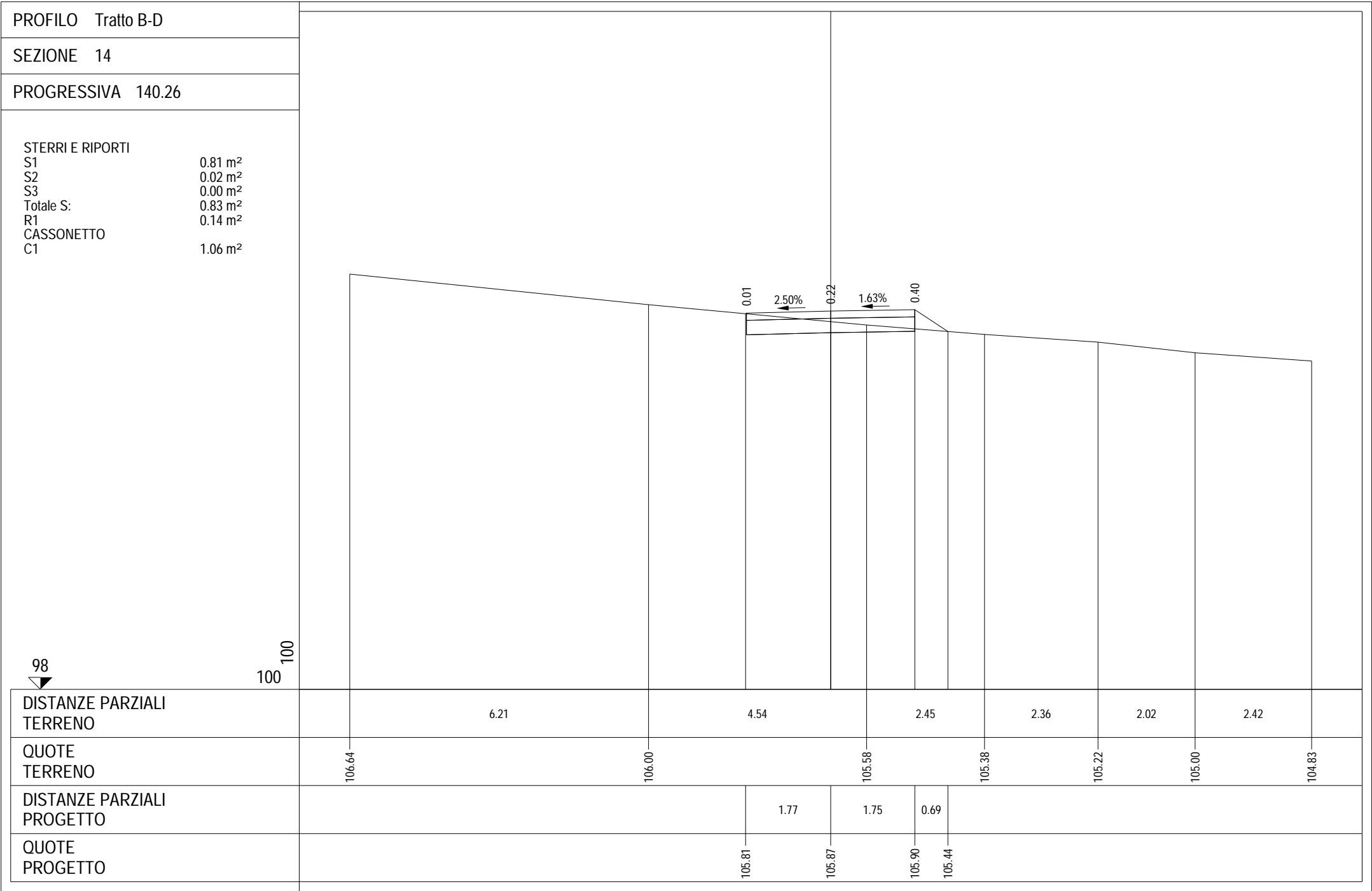


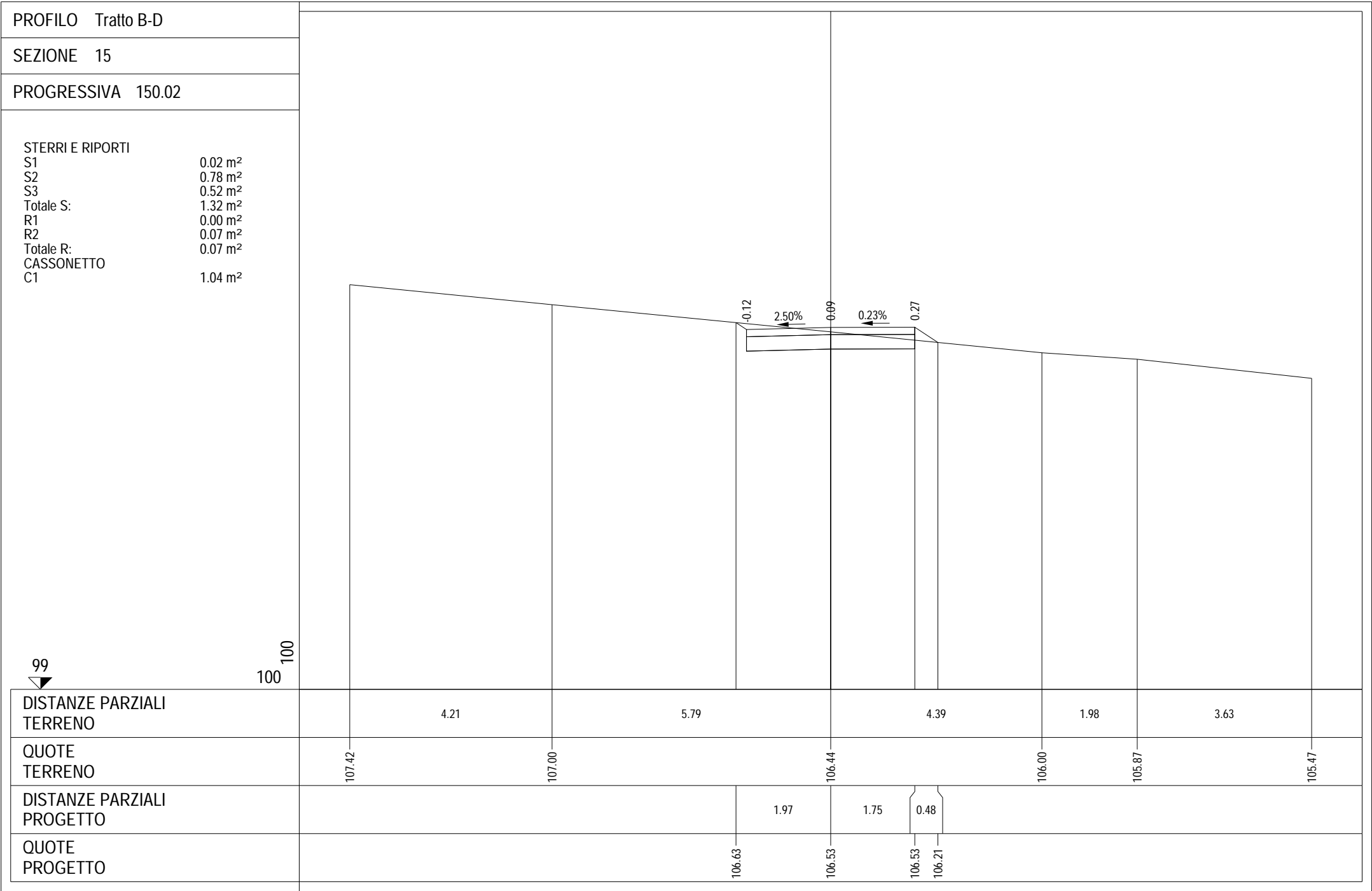


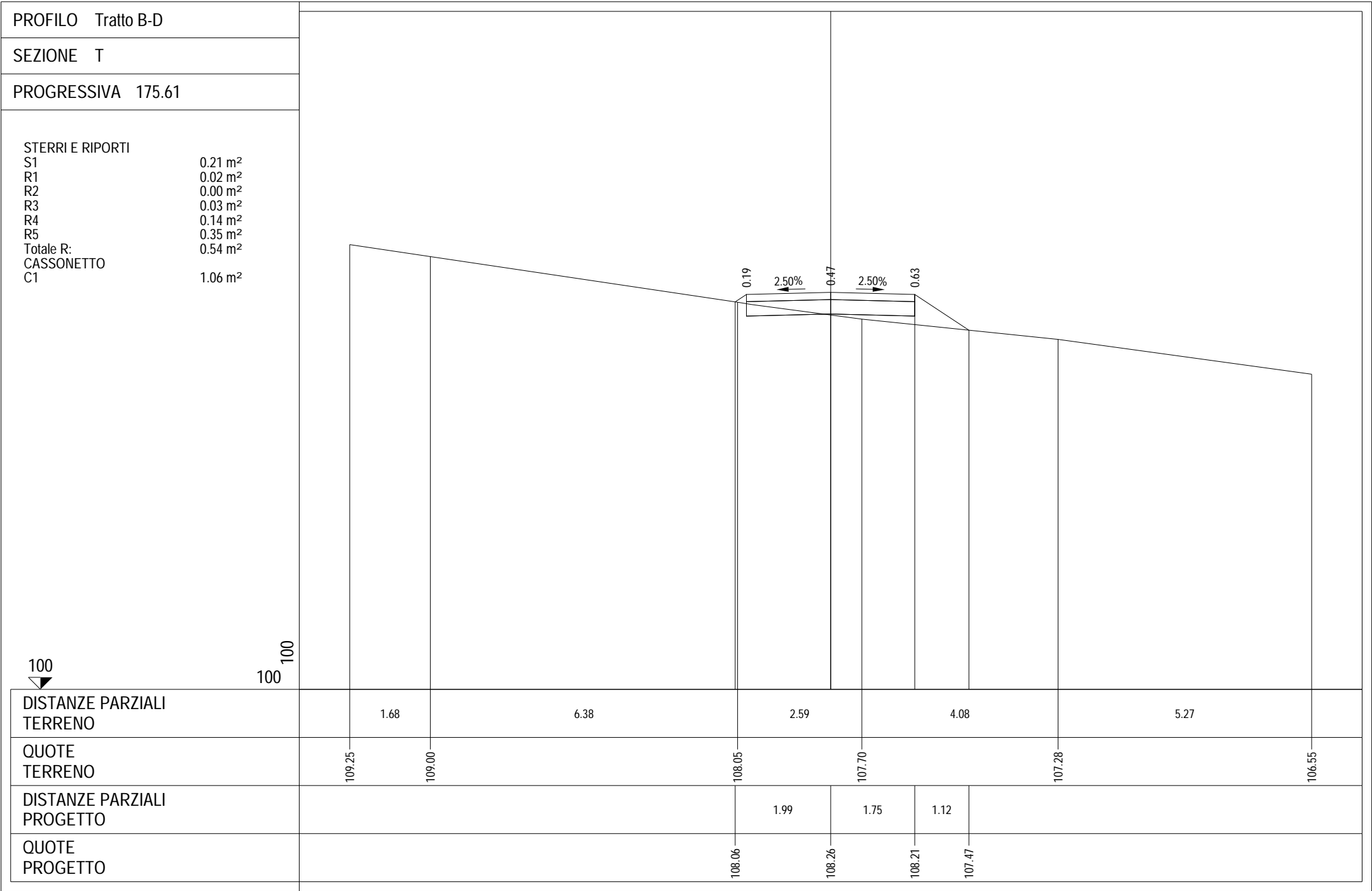


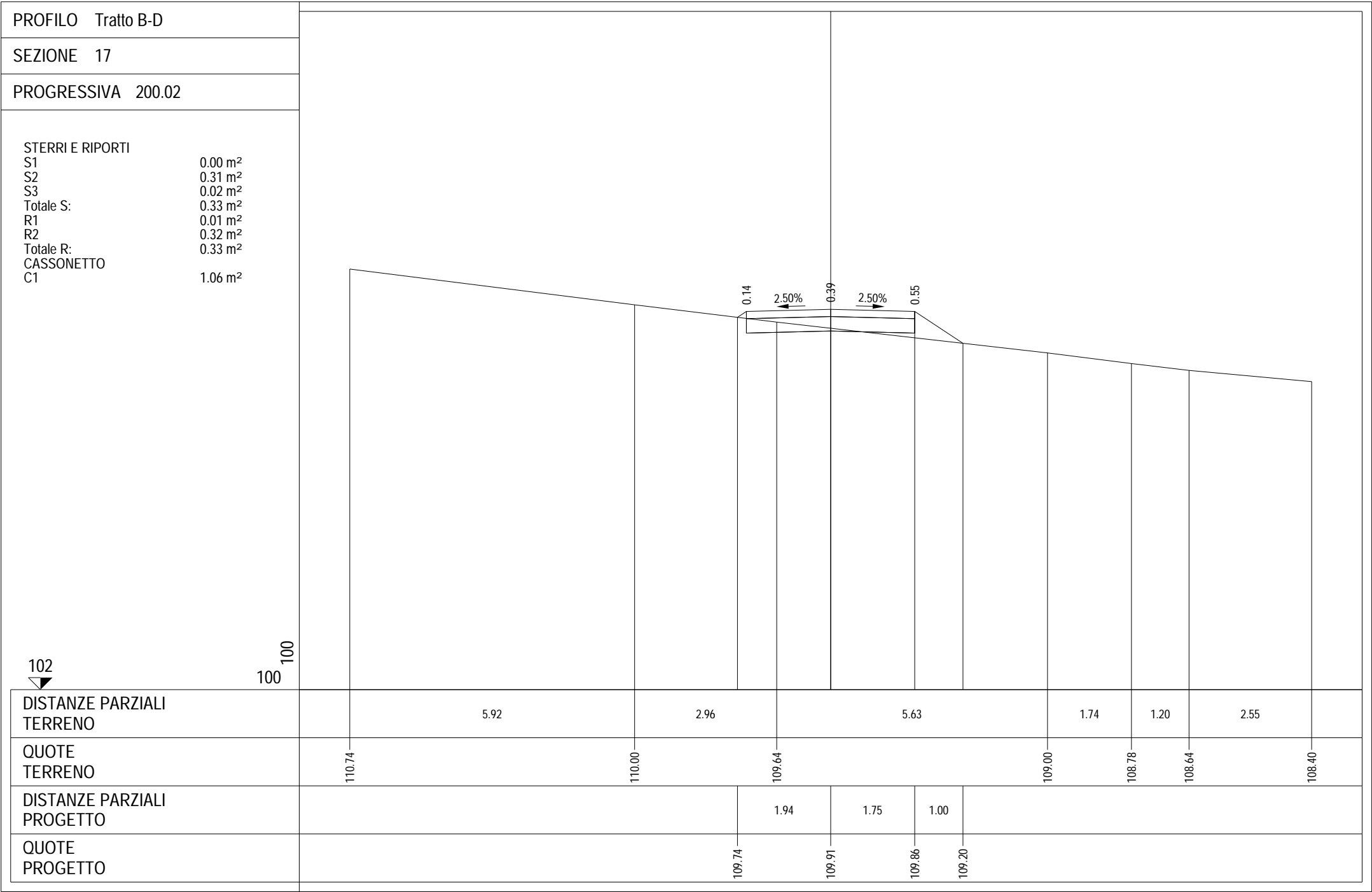


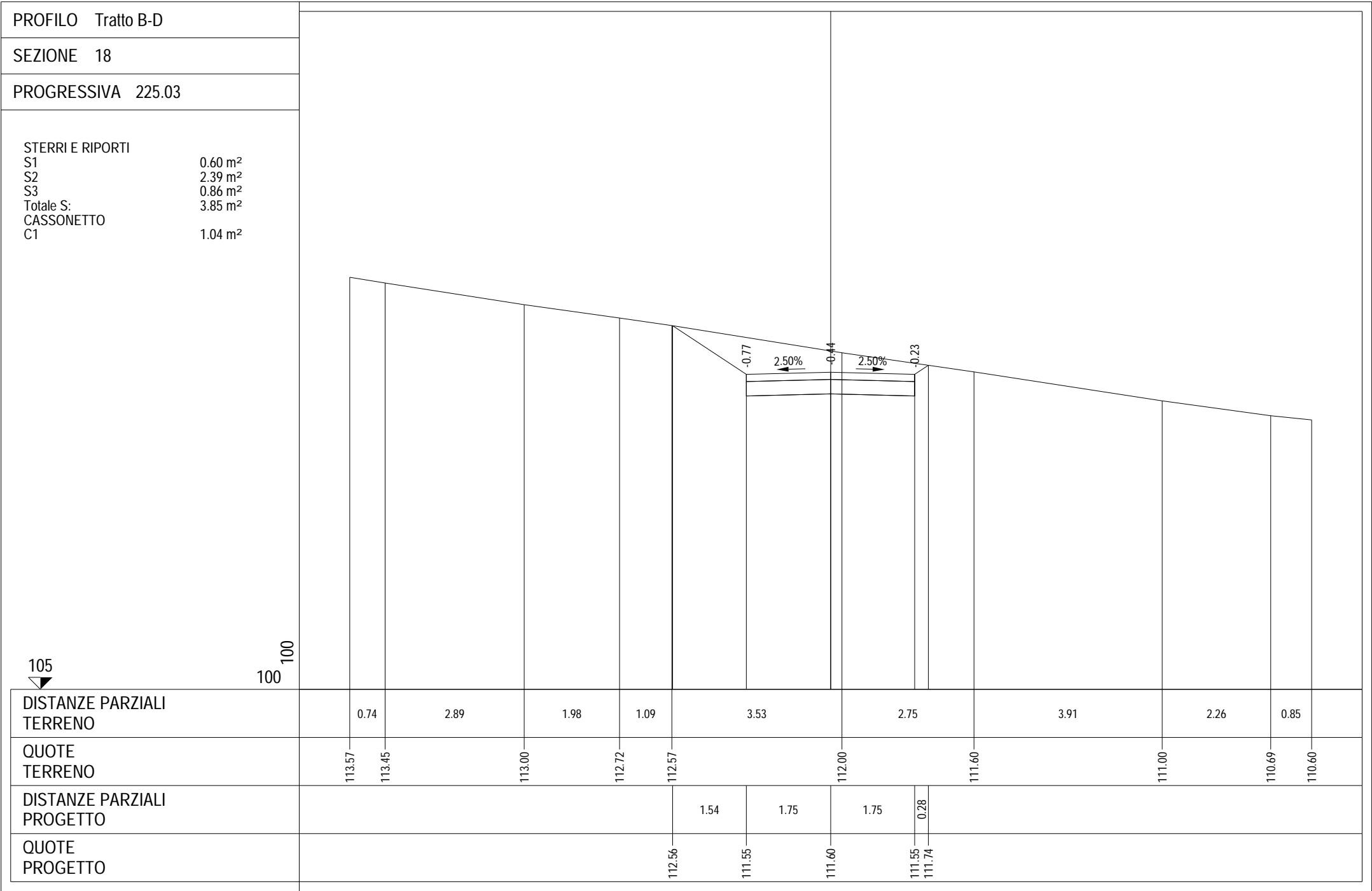


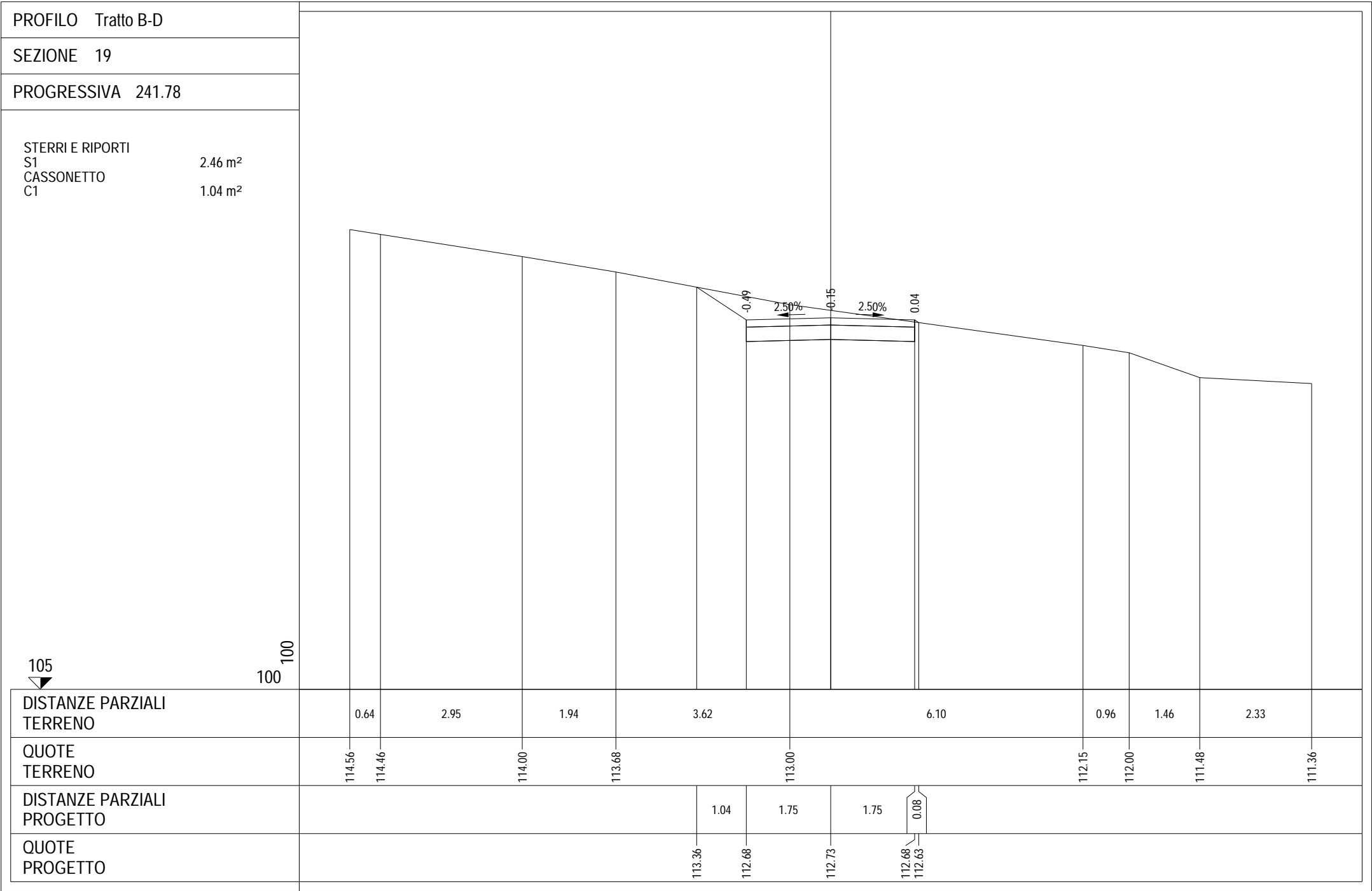


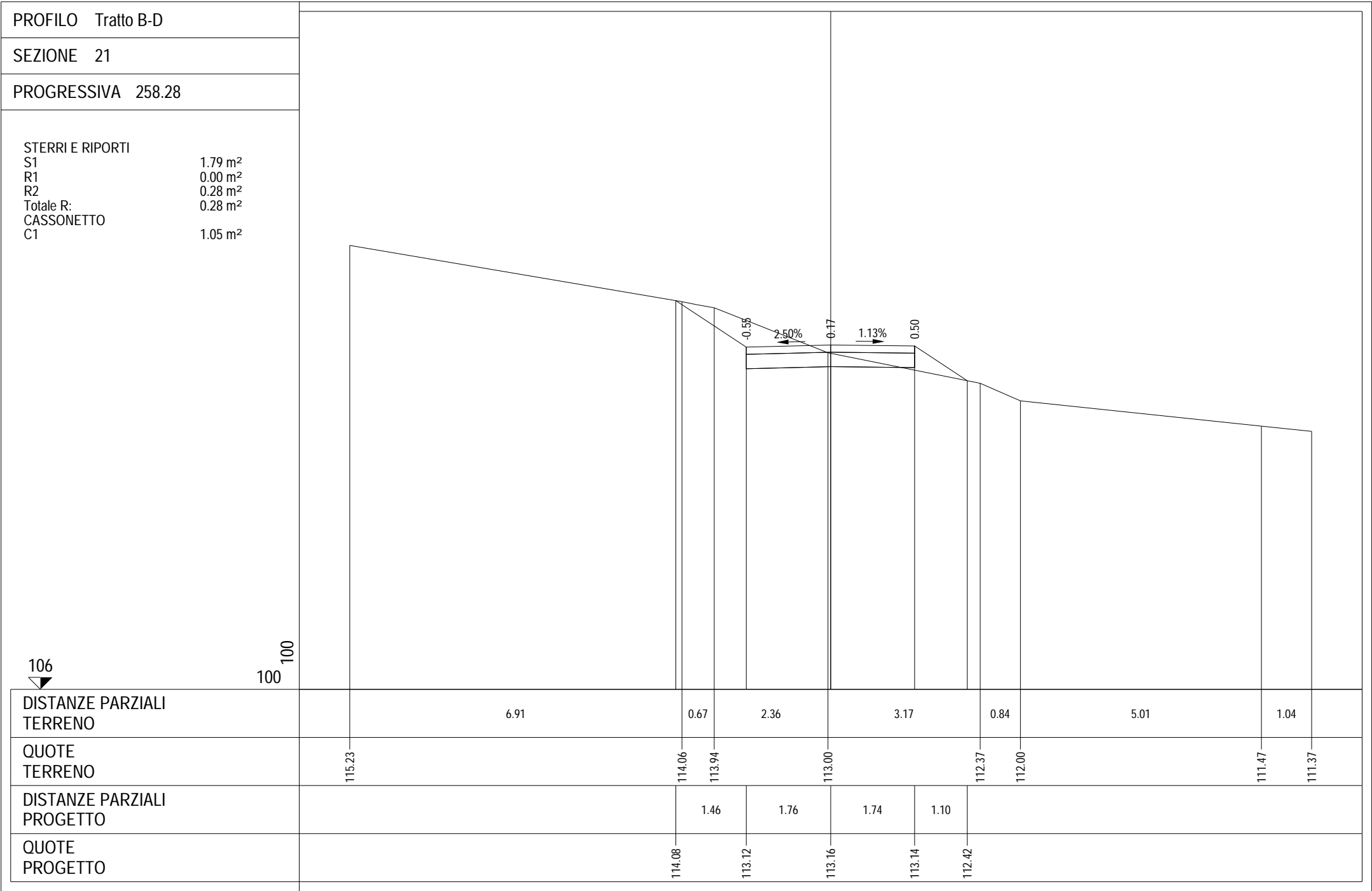


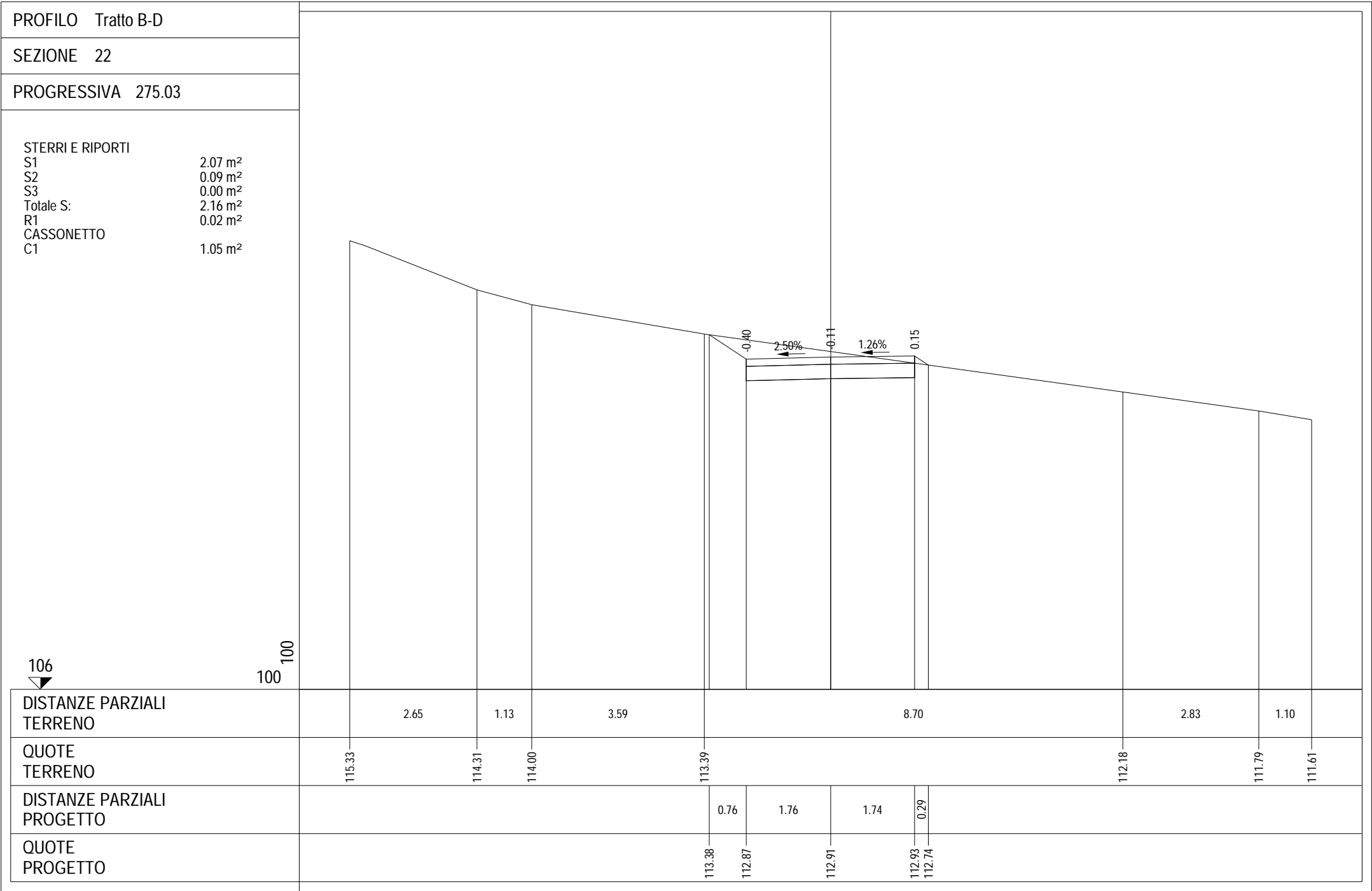


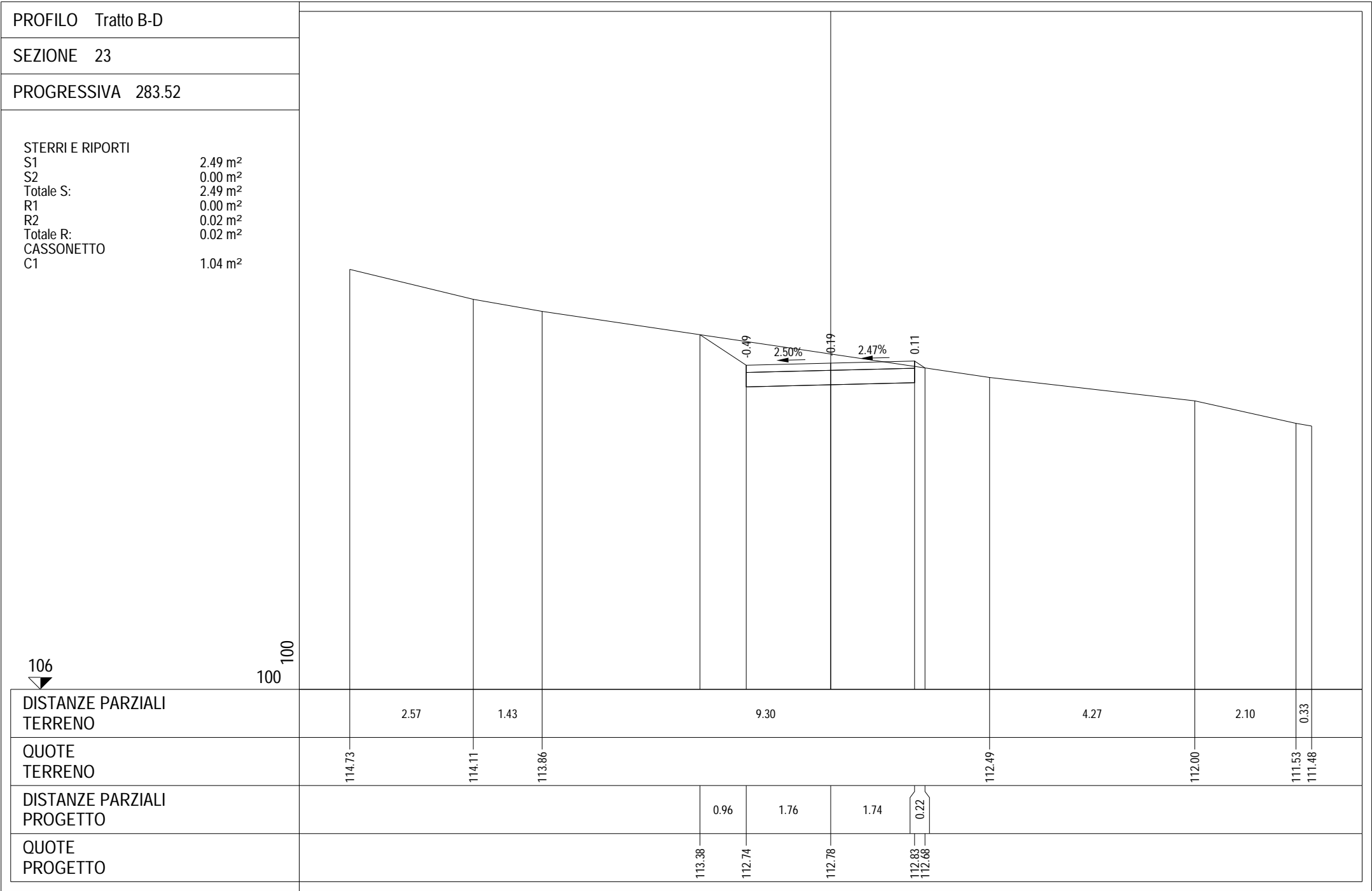


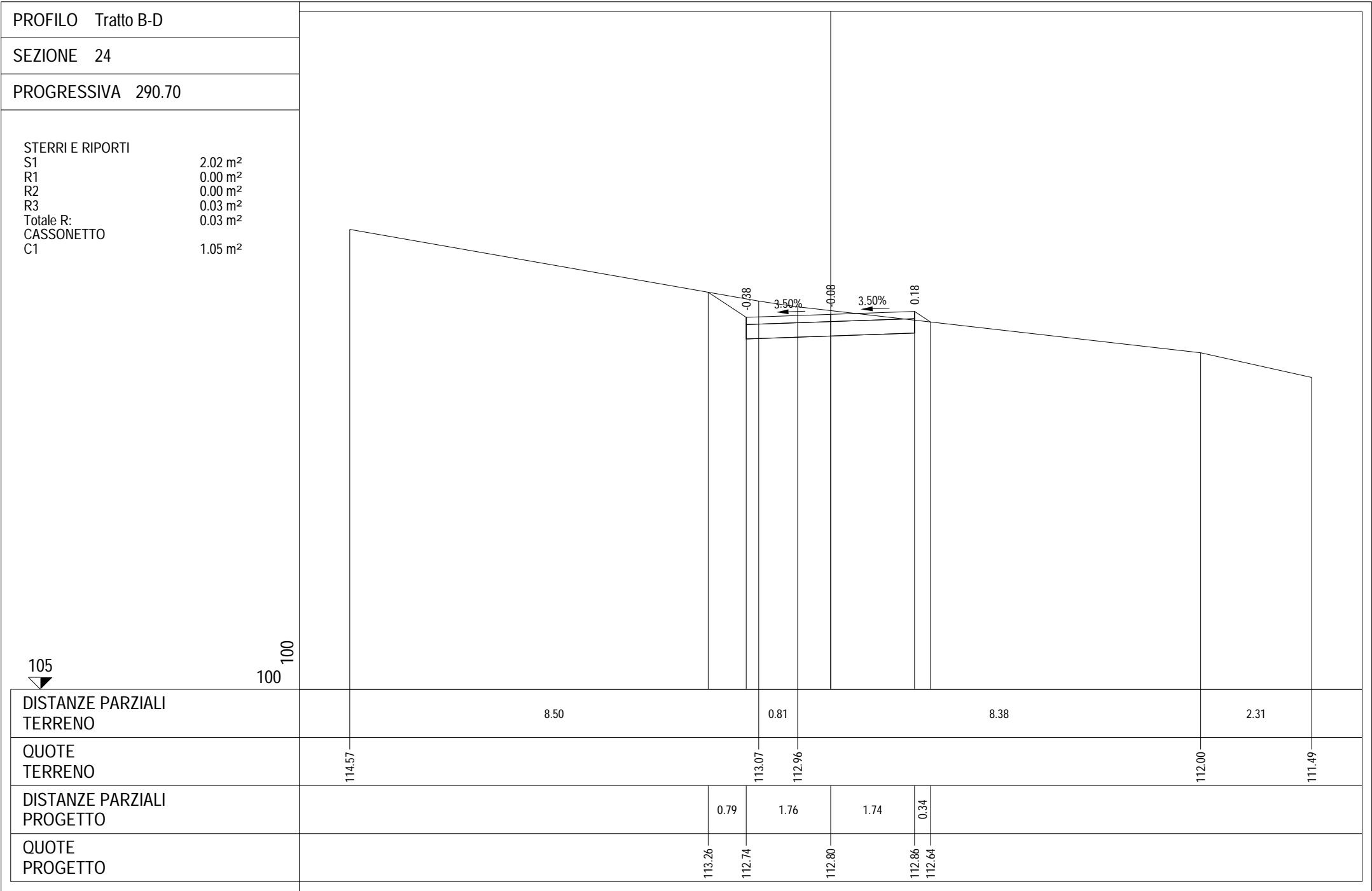


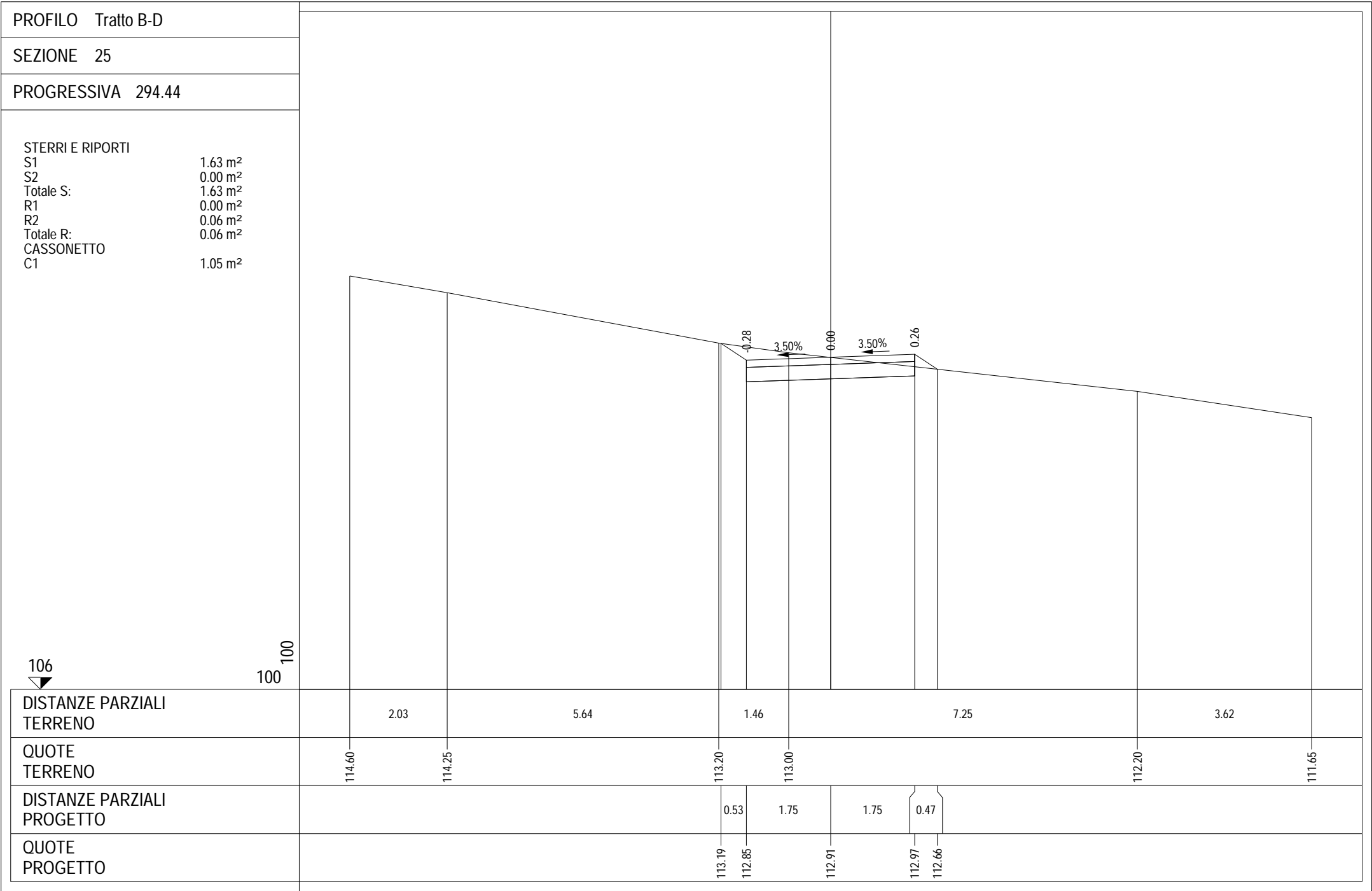


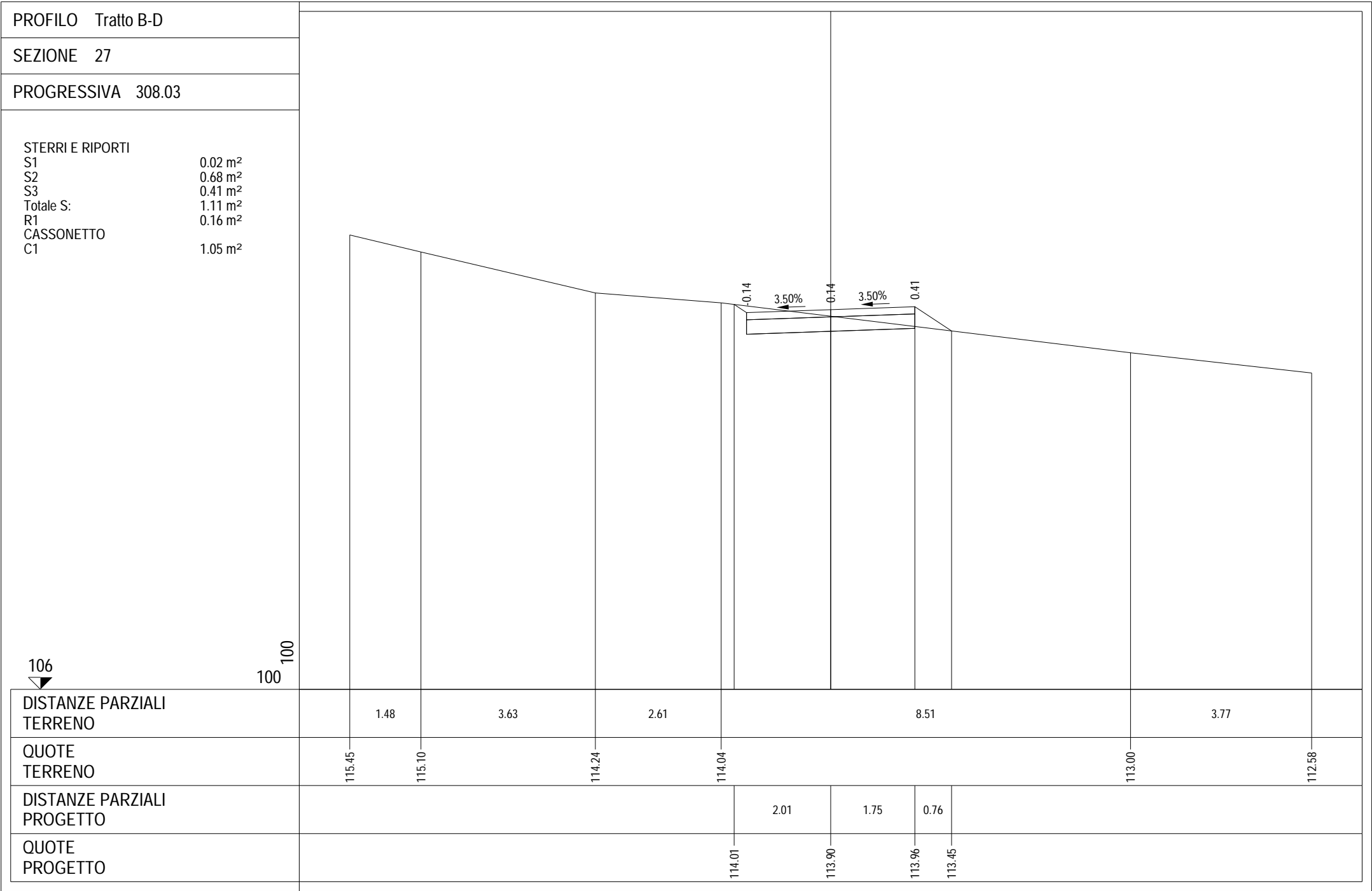


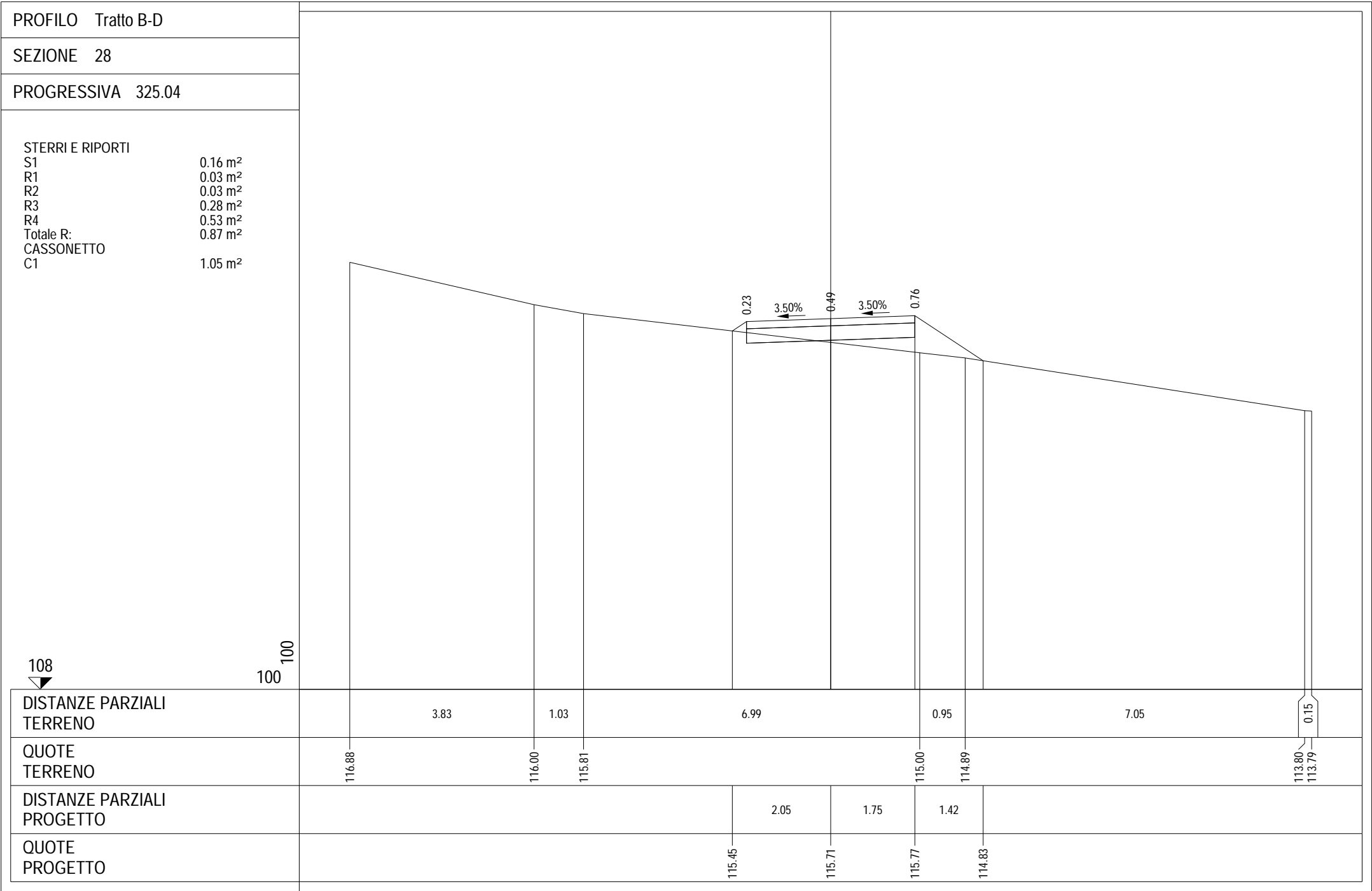


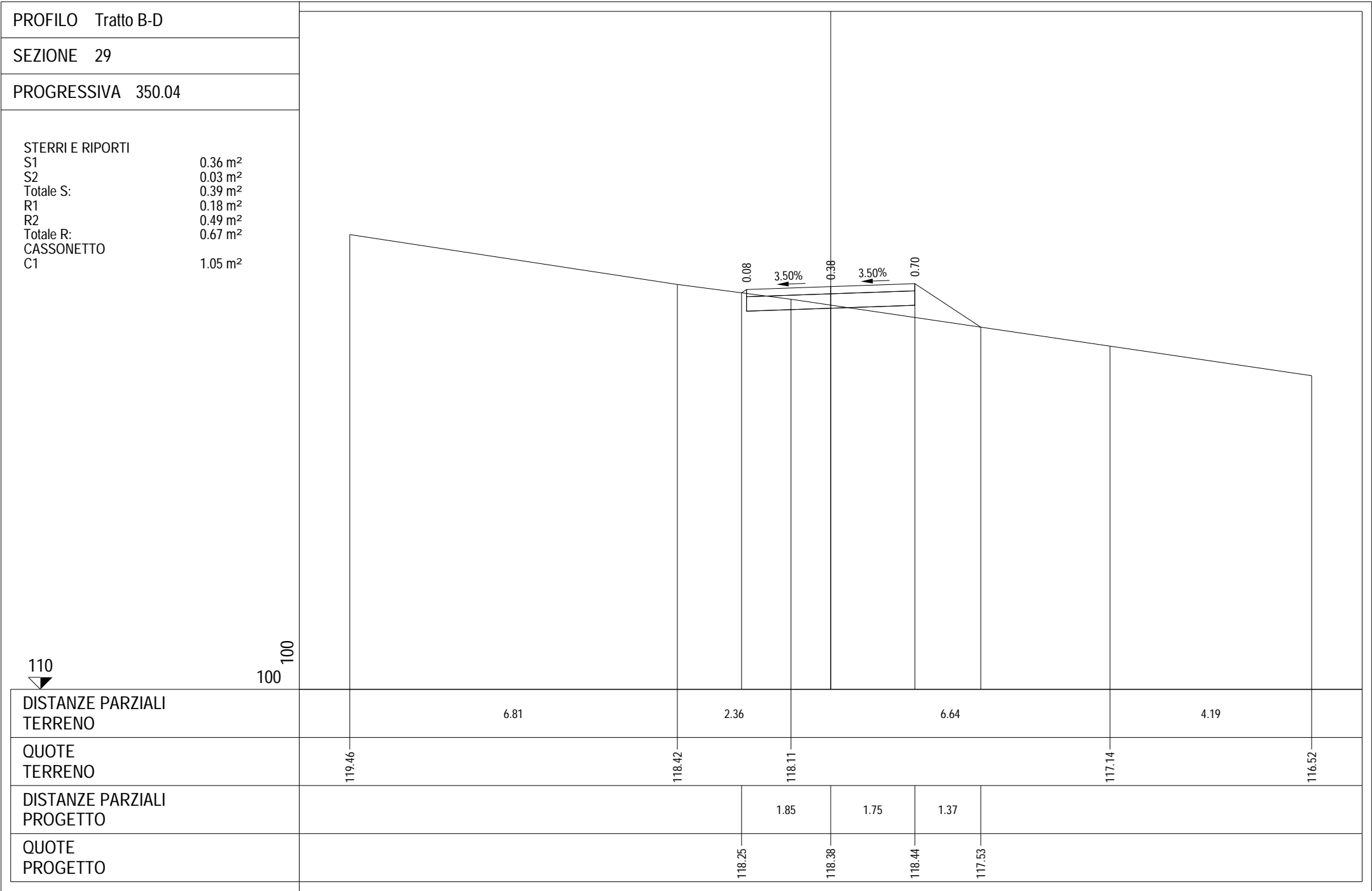


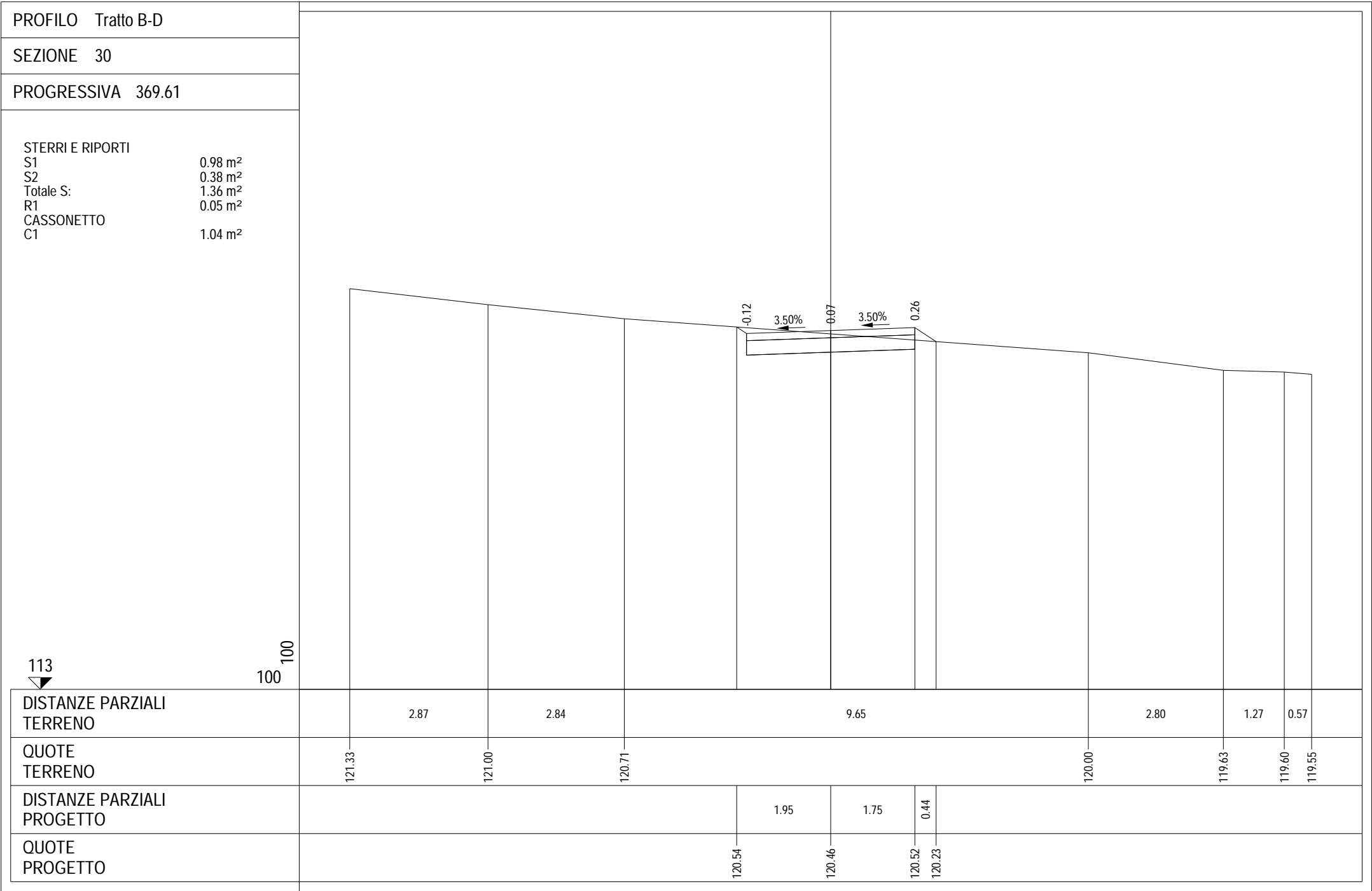




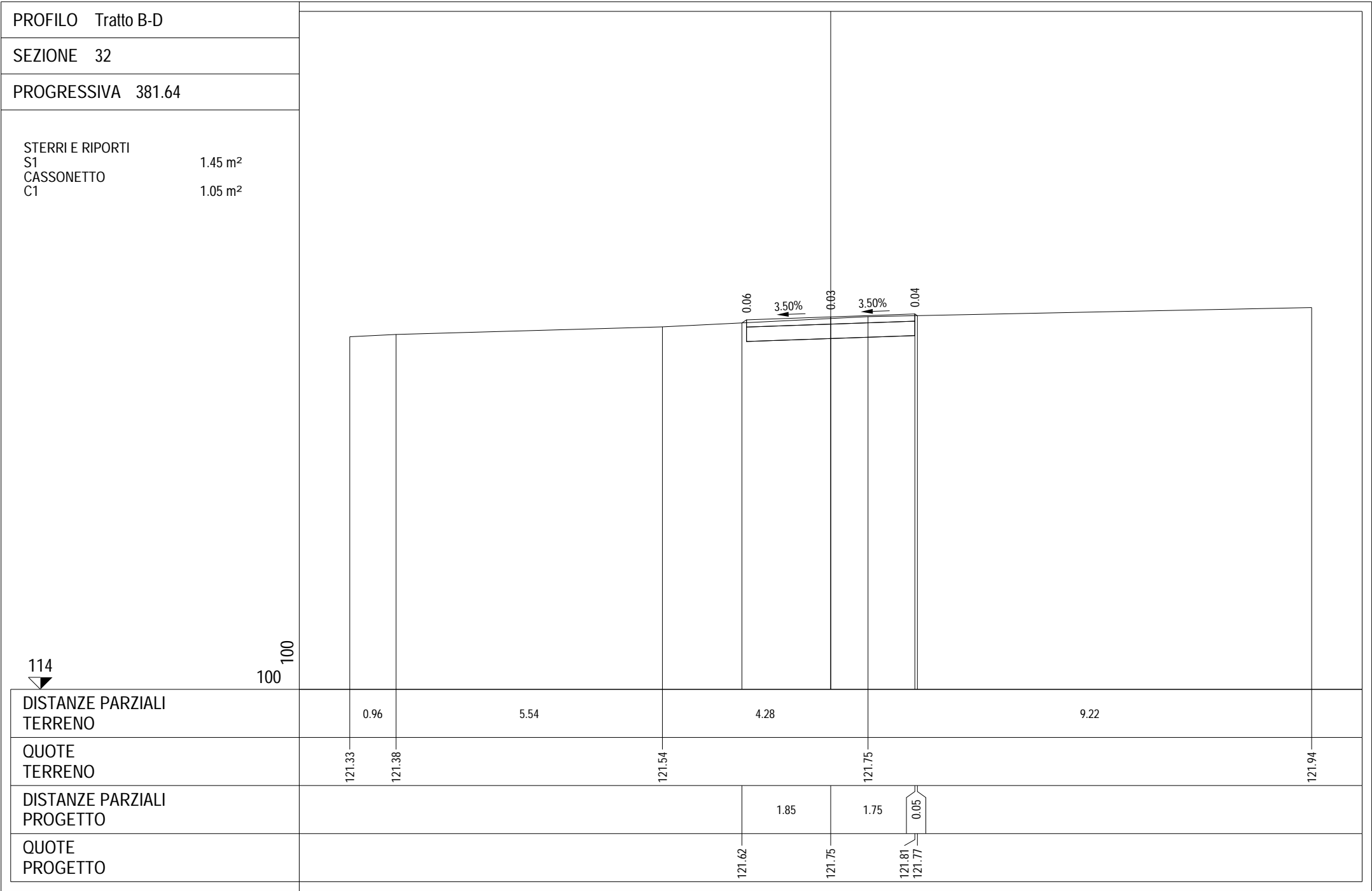




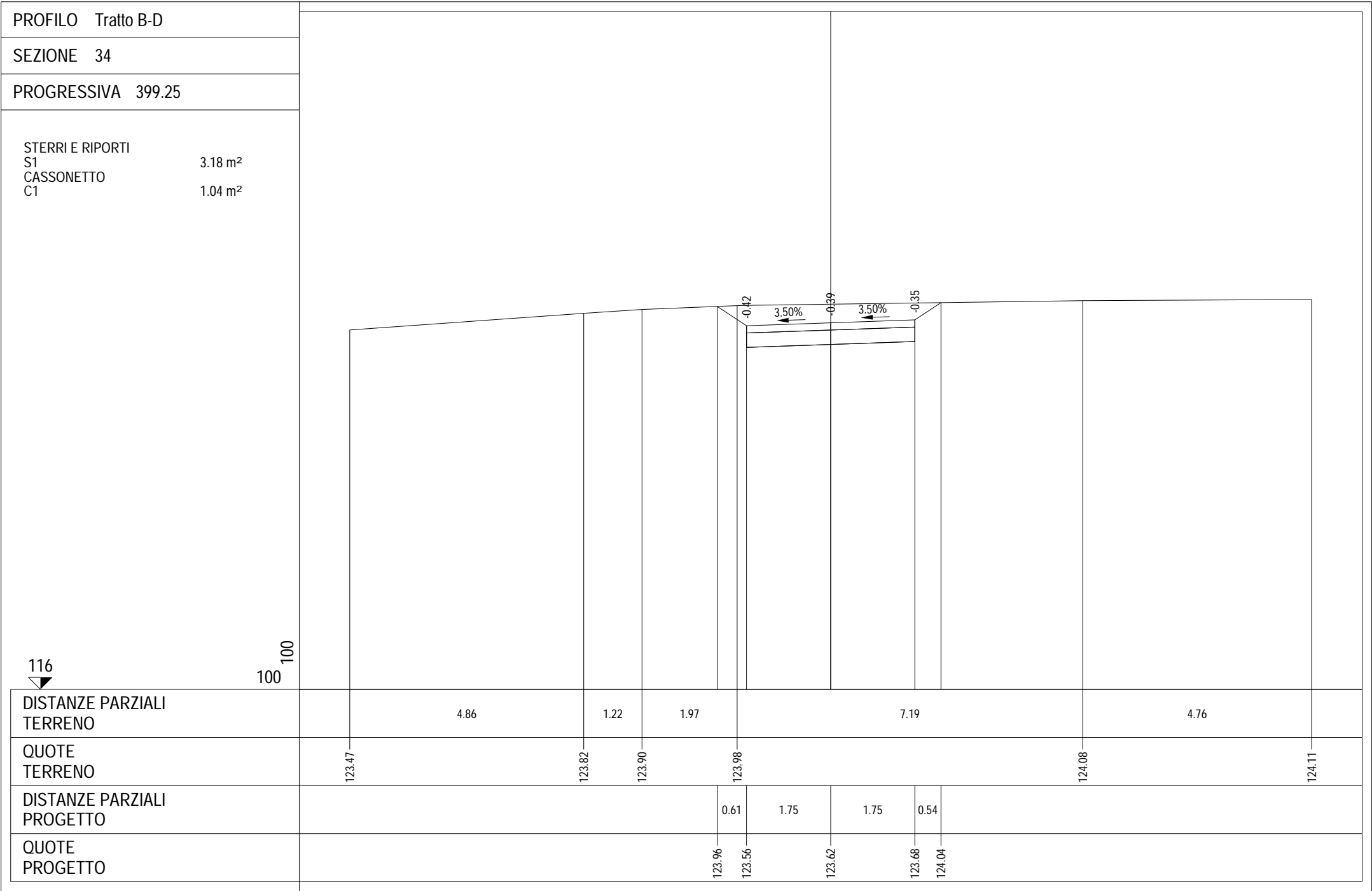


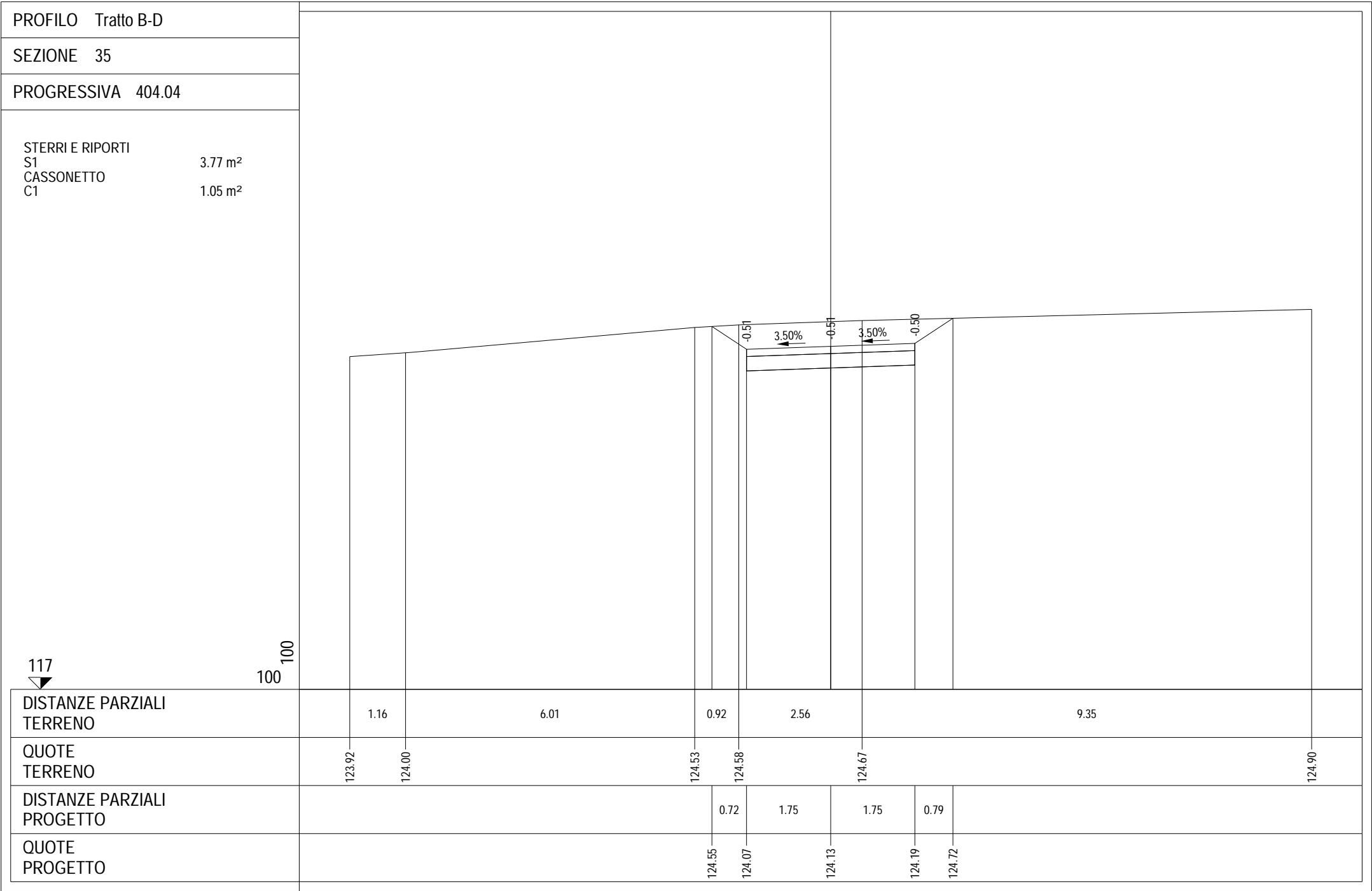


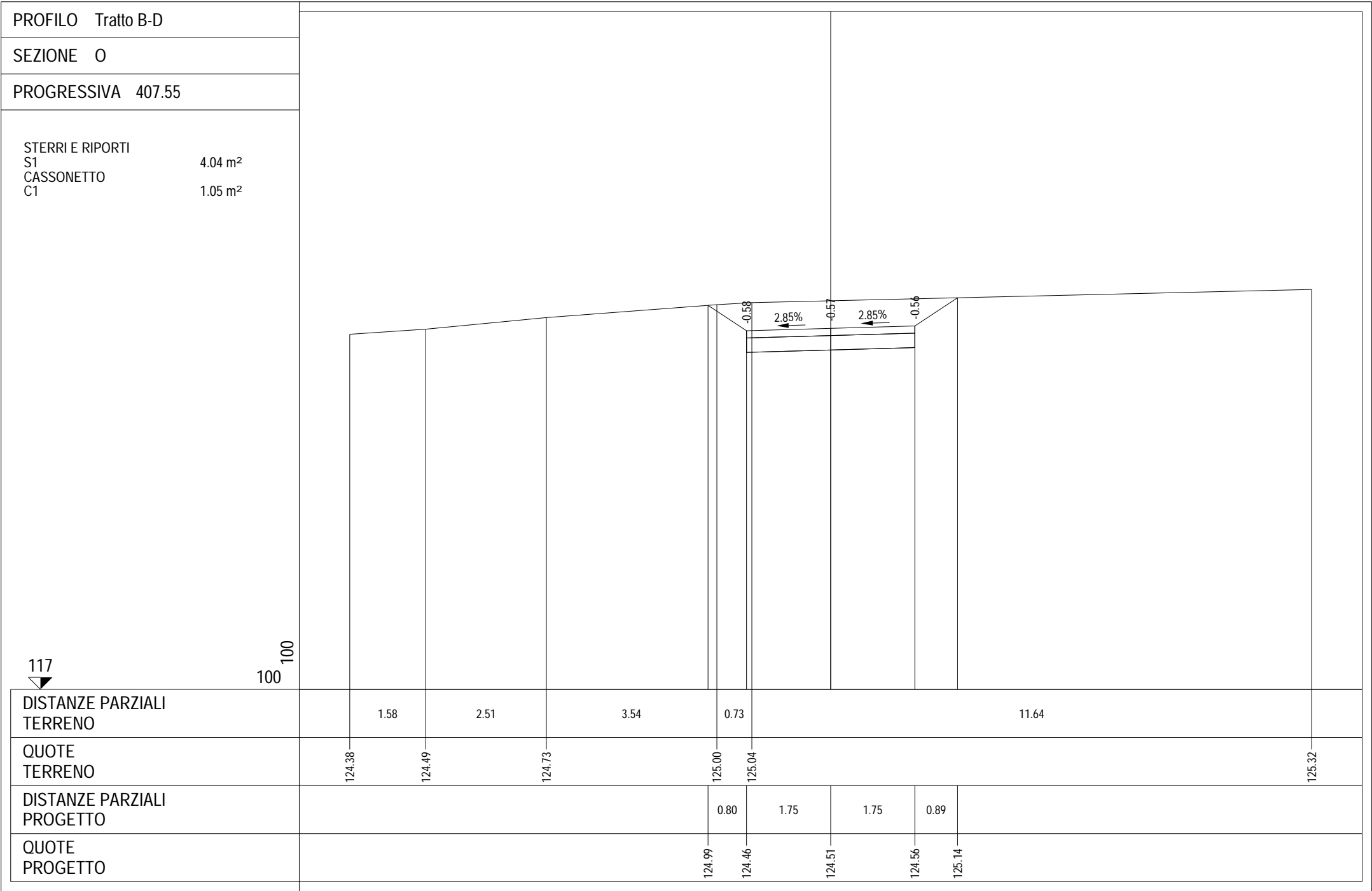
PROFILO Tratto B-D	
SEZIONE 31	
PROGRESSIVA 375.62	
<div><div>STERRI E RIPORTI</div><div>S11.14 m²</div><div>R10.04 m²</div><div>CASSONETTO</div><div>C11.04 m²</div></div>	
<div><div><div><div><div></div><div>114</div></div><div><div></div><div>100</div></div></div><div><div></div><div>100</div></div></div><div><div><div><div></div><div>0.03</div></div><div><div></div><div>3.50%</div></div><div><div></div><div>0.12</div></div><div><div></div><div>3.50%</div></div><div><div></div><div>0.22</div></div></div><div><div></div><div>121.33</div></div><div><div></div><div>121.18</div></div><div><div></div><div>121.06</div></div><div><div></div><div>121.00</div></div><div><div></div><div>121.17</div></div><div><div></div><div>120.94</div></div><div><div></div><div>120.78</div></div></div></div>	
DISTANZE PARZIALI TERRENO	<div><div>3.78</div><div>2.57</div><div>2.64</div><div>11.01</div></div>
QUOTE TERRENO	<div><div>121.33</div><div>121.18</div><div>121.06</div><div>121.00</div><div>121.17</div><div>120.94</div><div>120.78</div></div>
DISTANZE PARZIALI PROGETTO	<div><div></div><div></div><div></div><div>1.79</div><div>1.75</div><div>0.35</div><div></div></div>
QUOTE PROGETTO	<div><div></div><div></div><div></div><div>121.02</div><div>121.10</div><div>121.17</div><div>120.94</div><div></div></div>

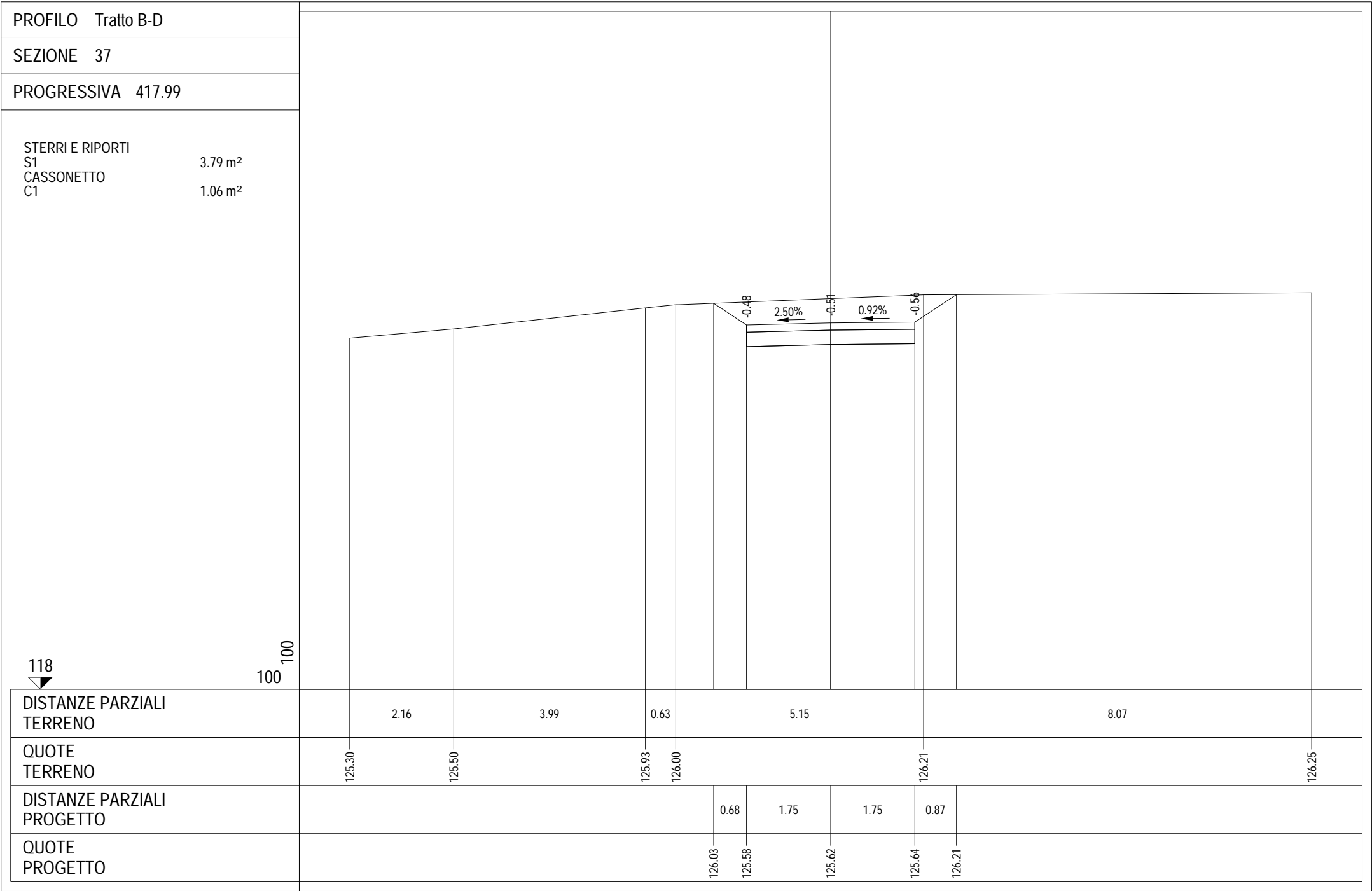


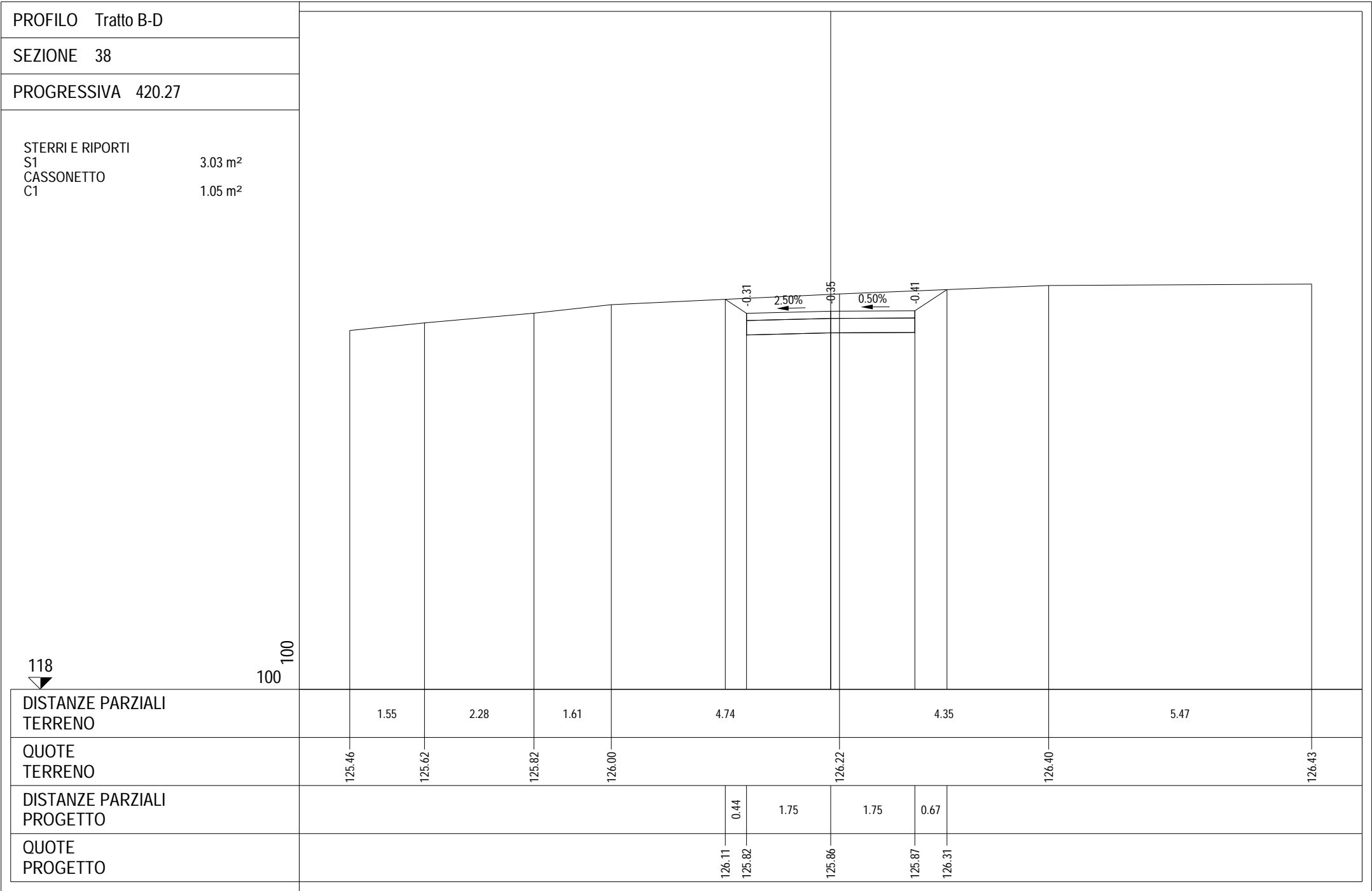
PROFILO	Tratto B-D
SEZIONE	33
PROGRESSIVA	394.46
<div>STERRI E RIPORTI</div> <div>S12.22 m²</div> <div>CASSONETTO</div> <div>C11.05 m²</div>	
116	100
DISTANZE PARZIALI TERRENO	6.1313.87
QUOTE TERRENO	123.02123.28123.28
DISTANZE PARZIALI PROGETTO	0.351.751.750.17
QUOTE PROGETTO	123.28123.05123.11123.17123.28

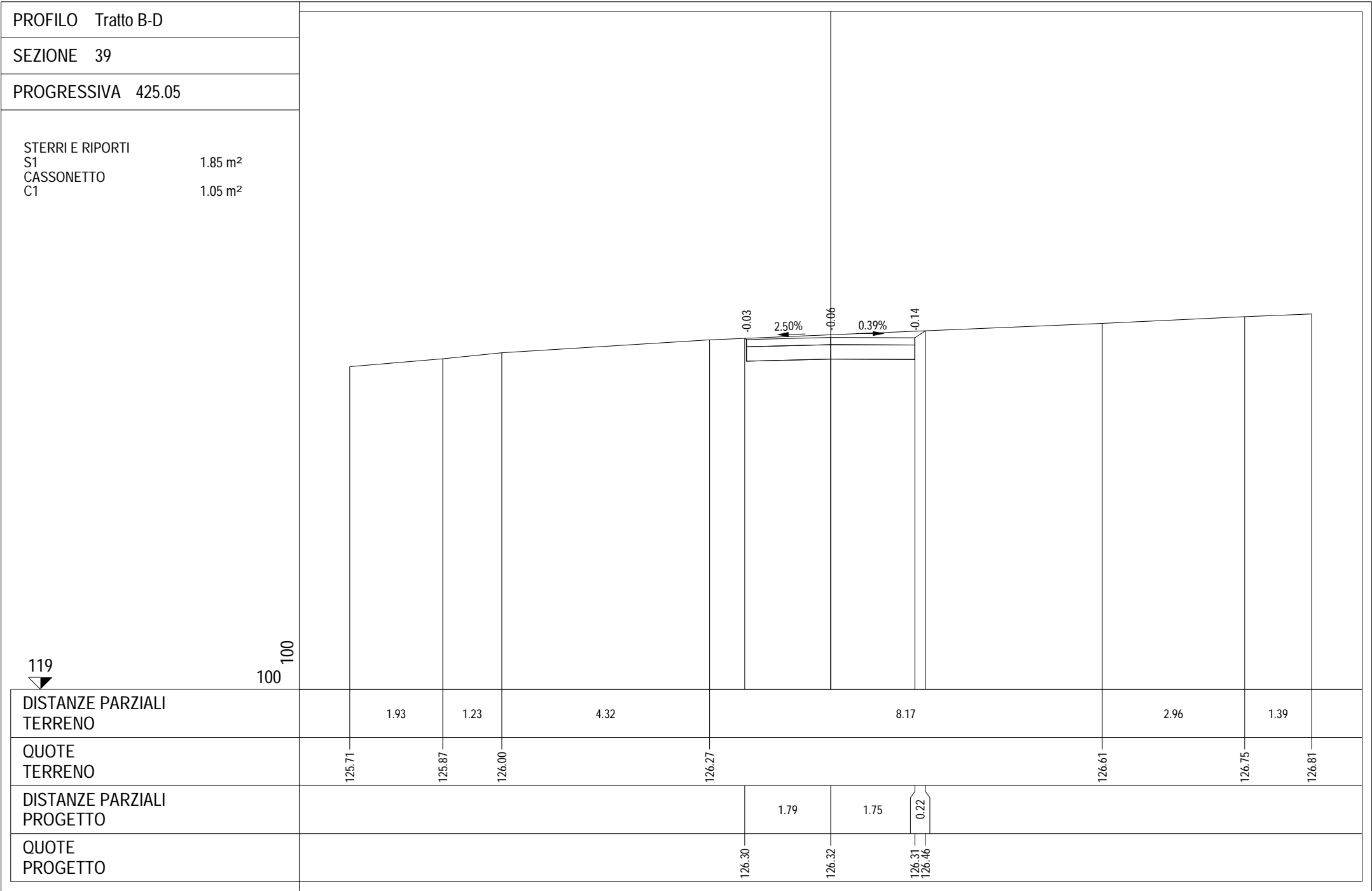


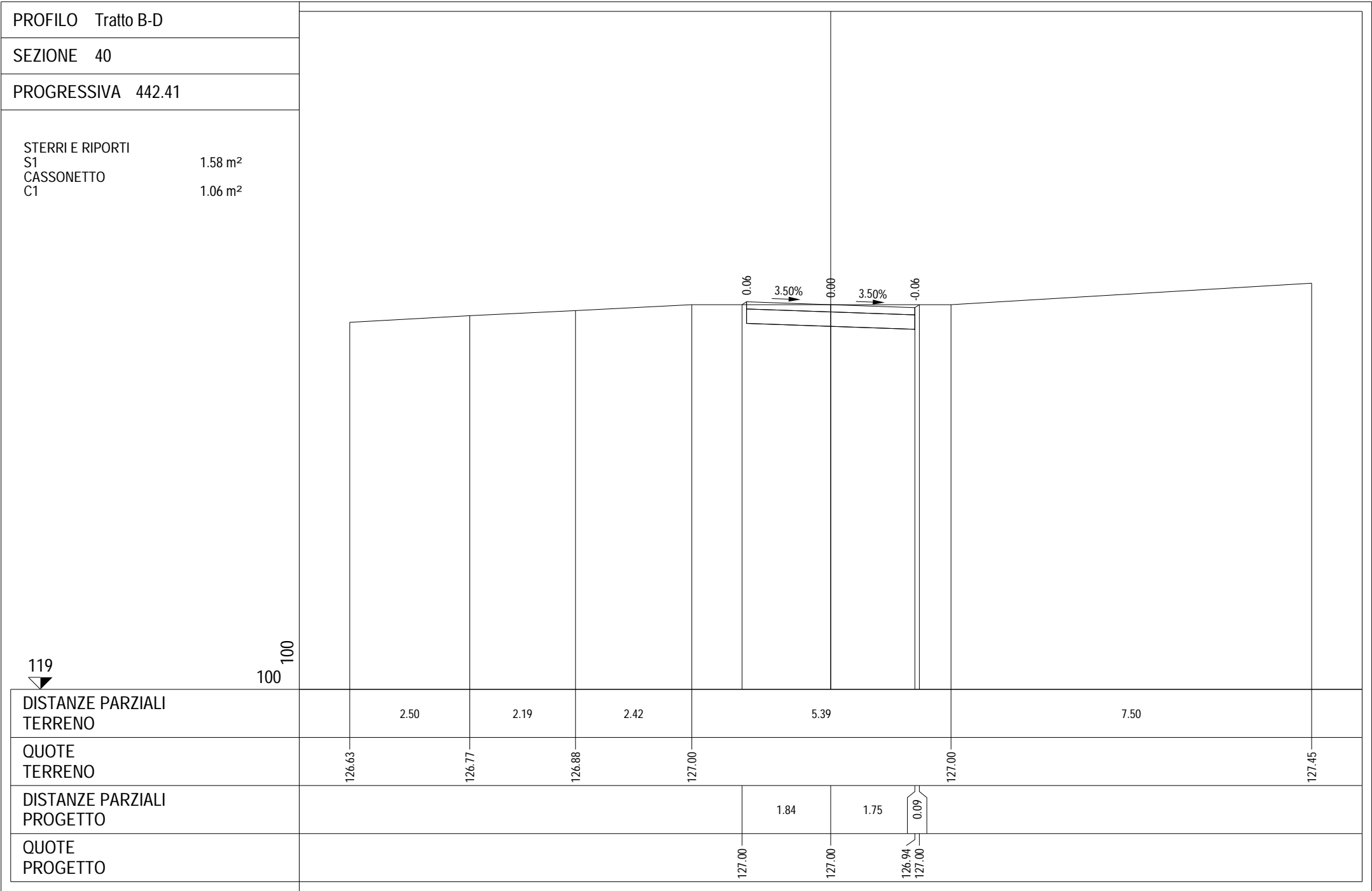


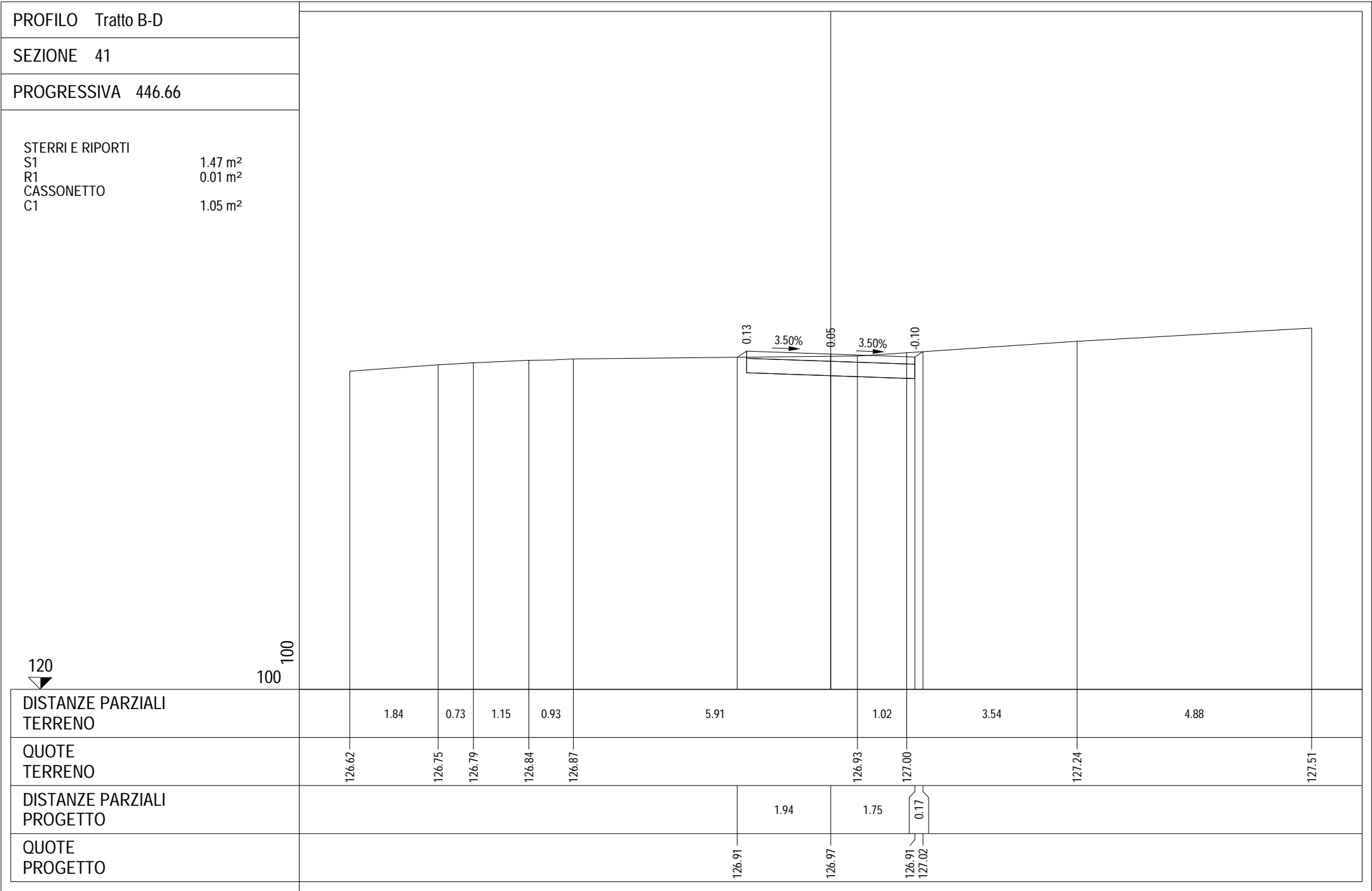


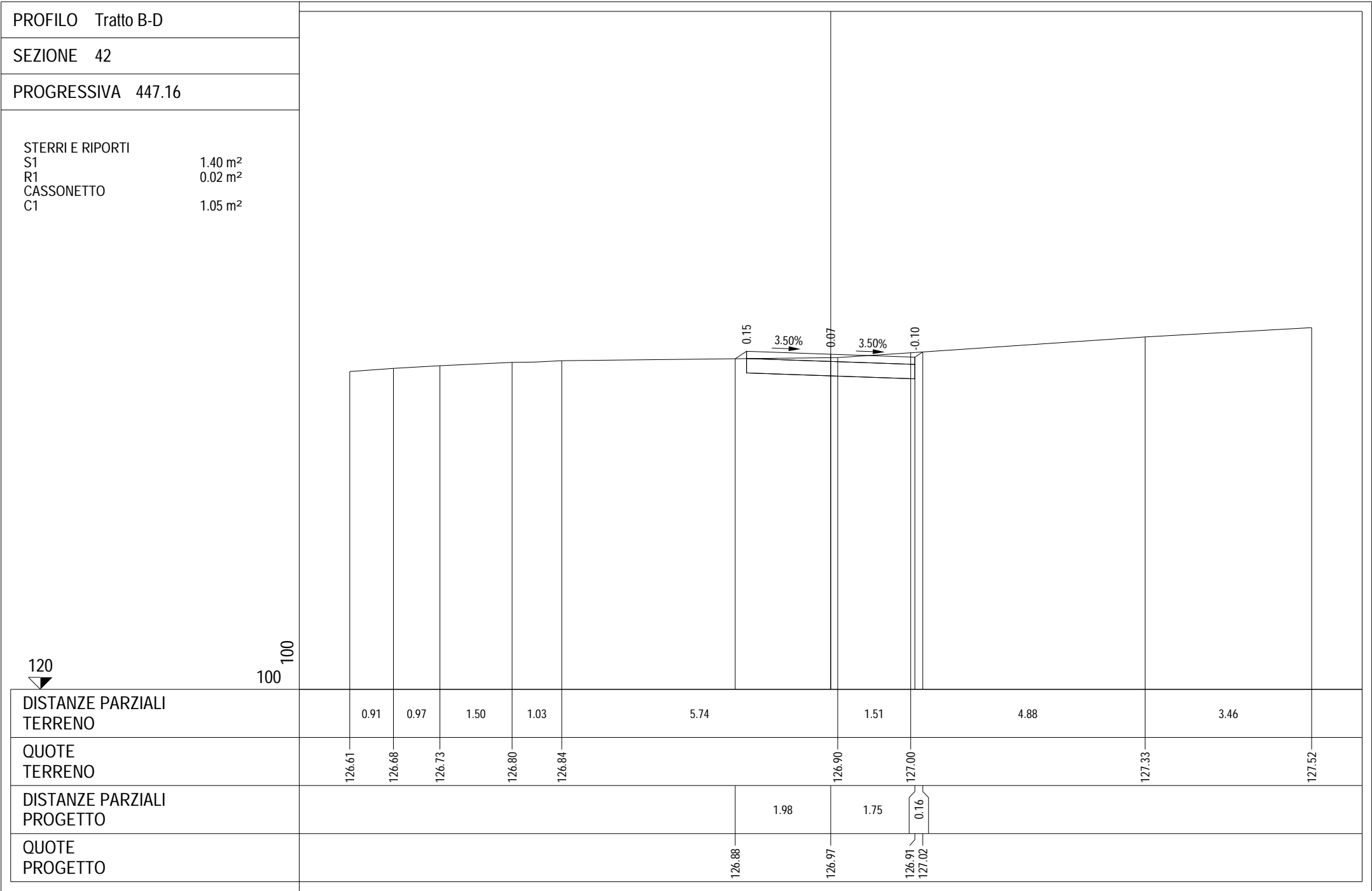


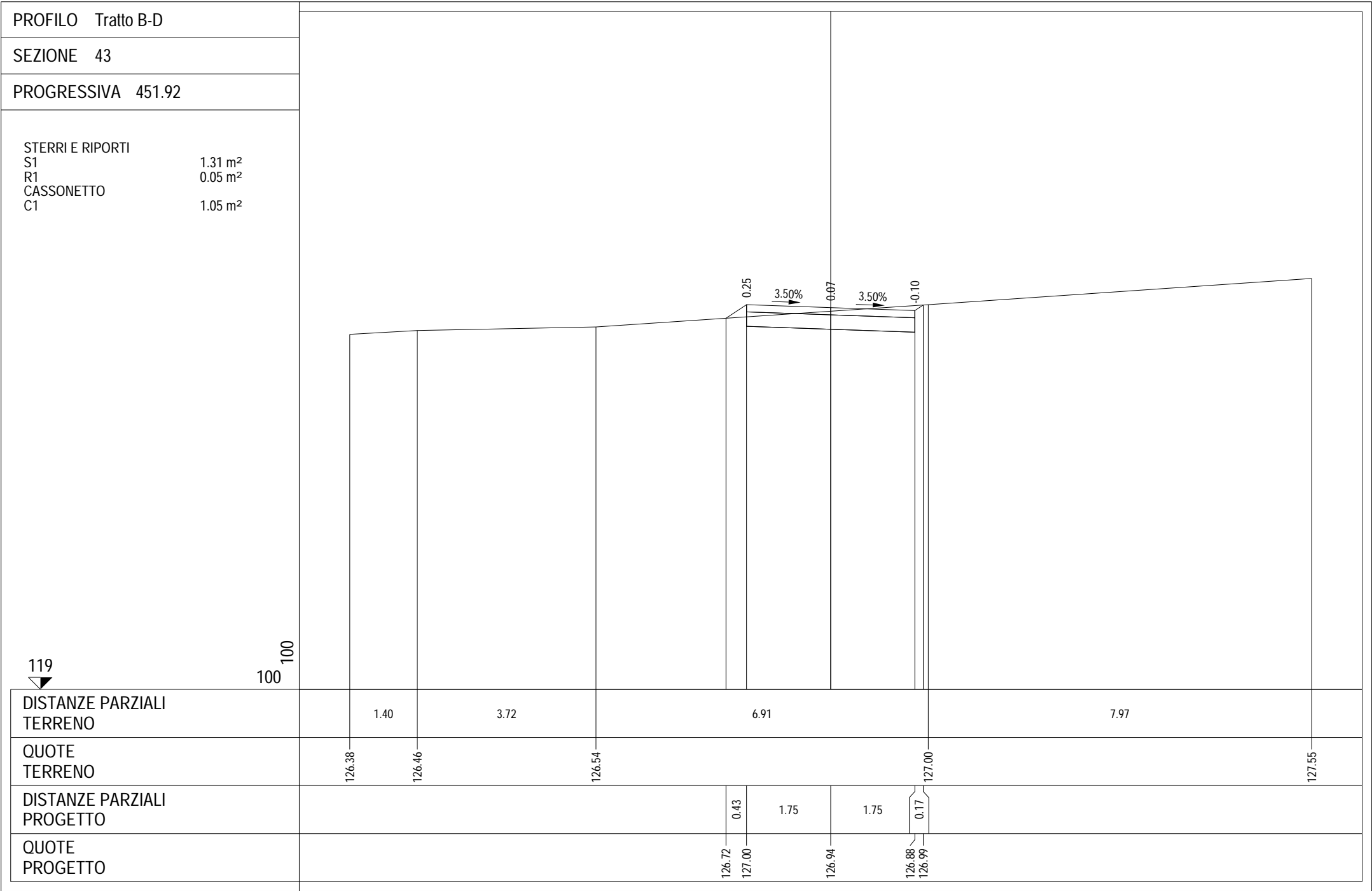


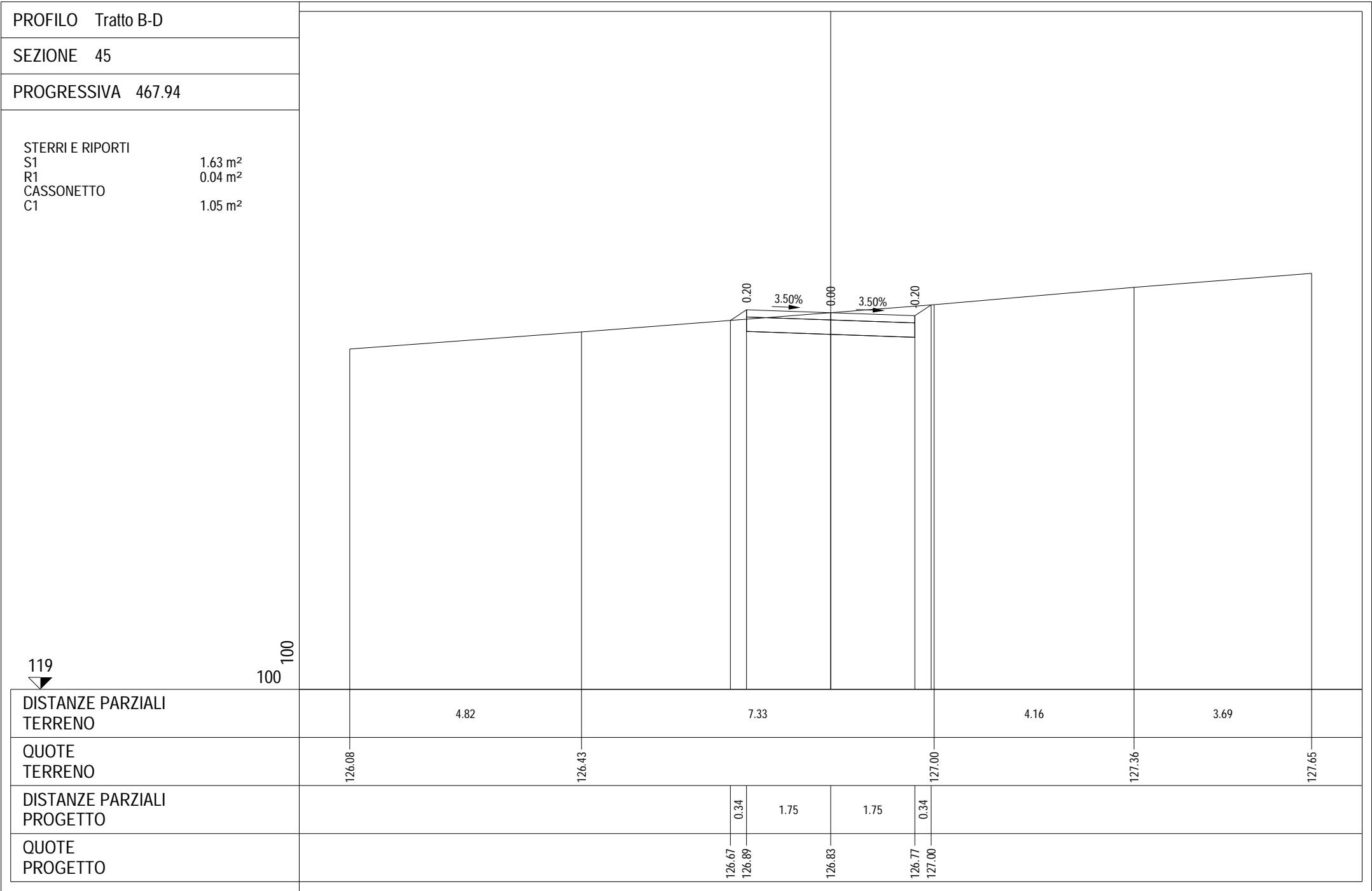


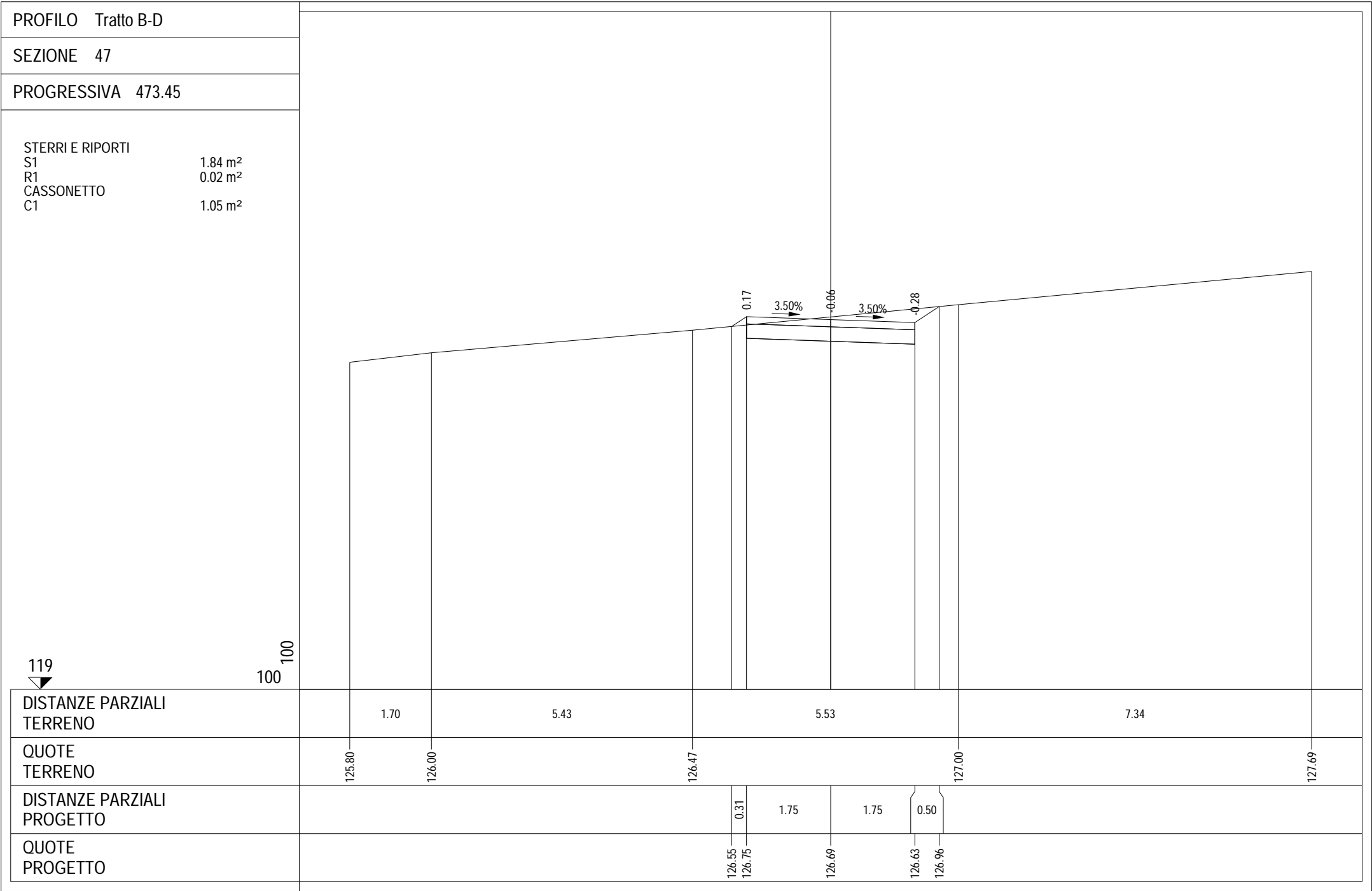


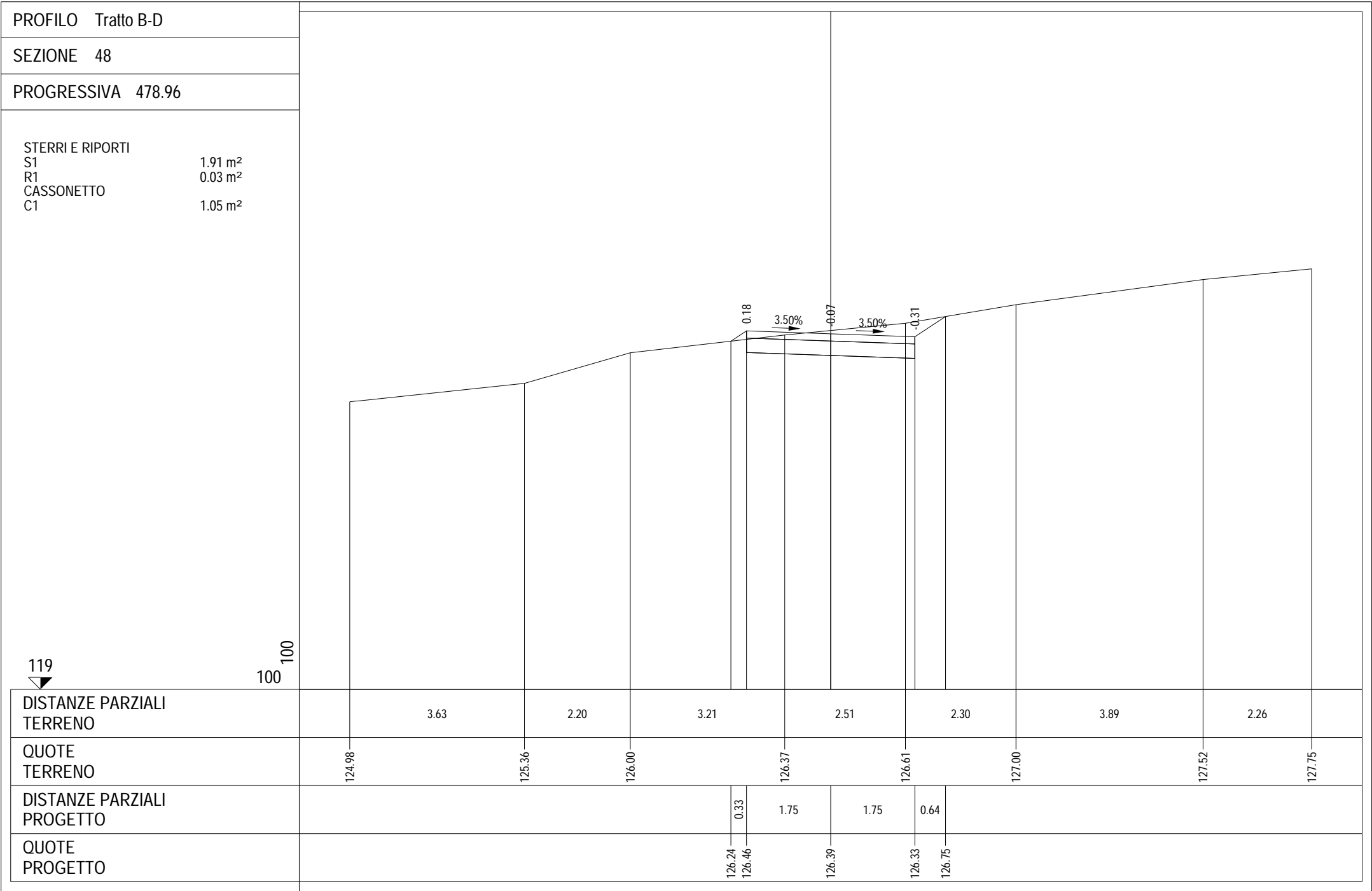


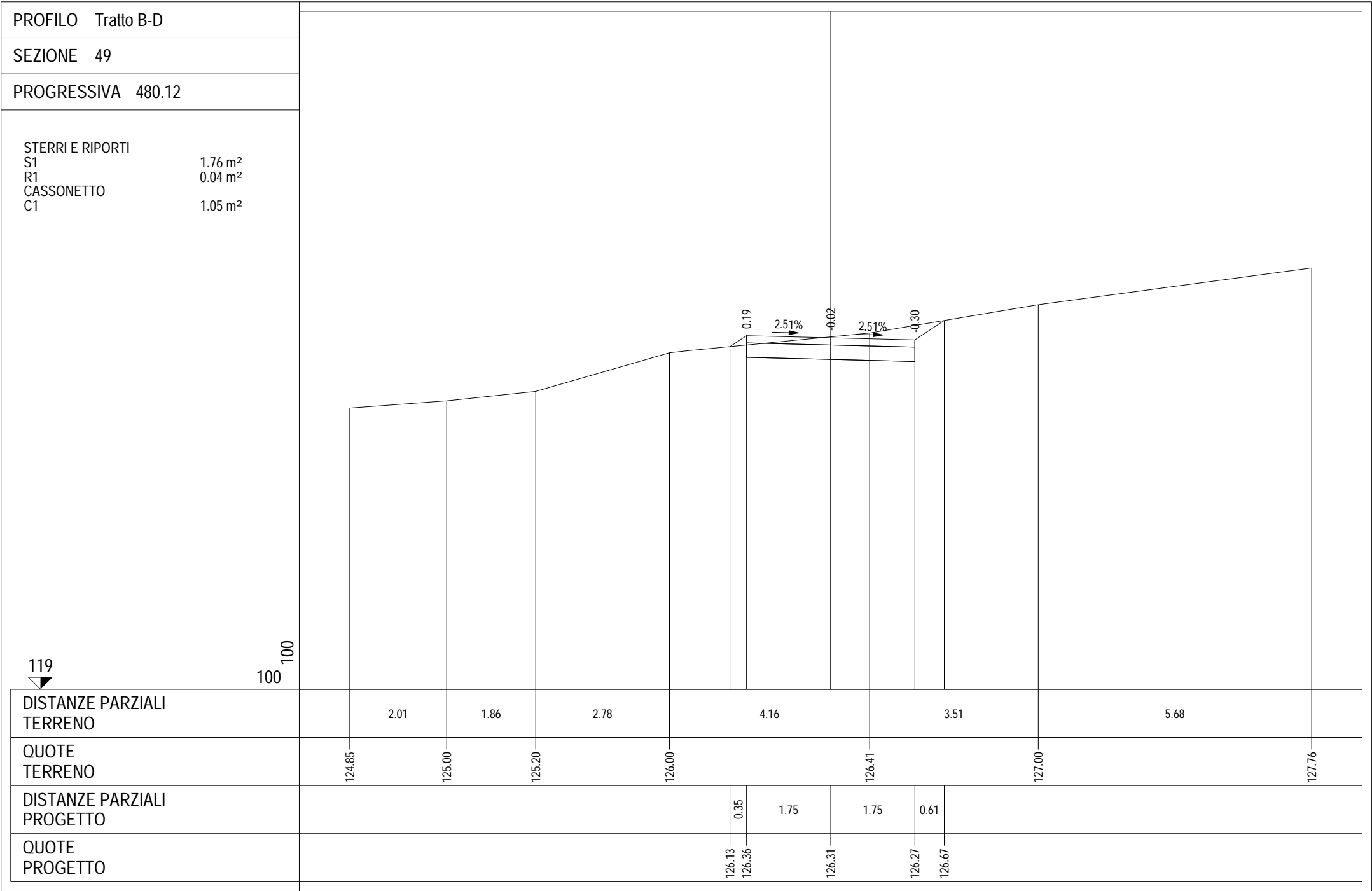


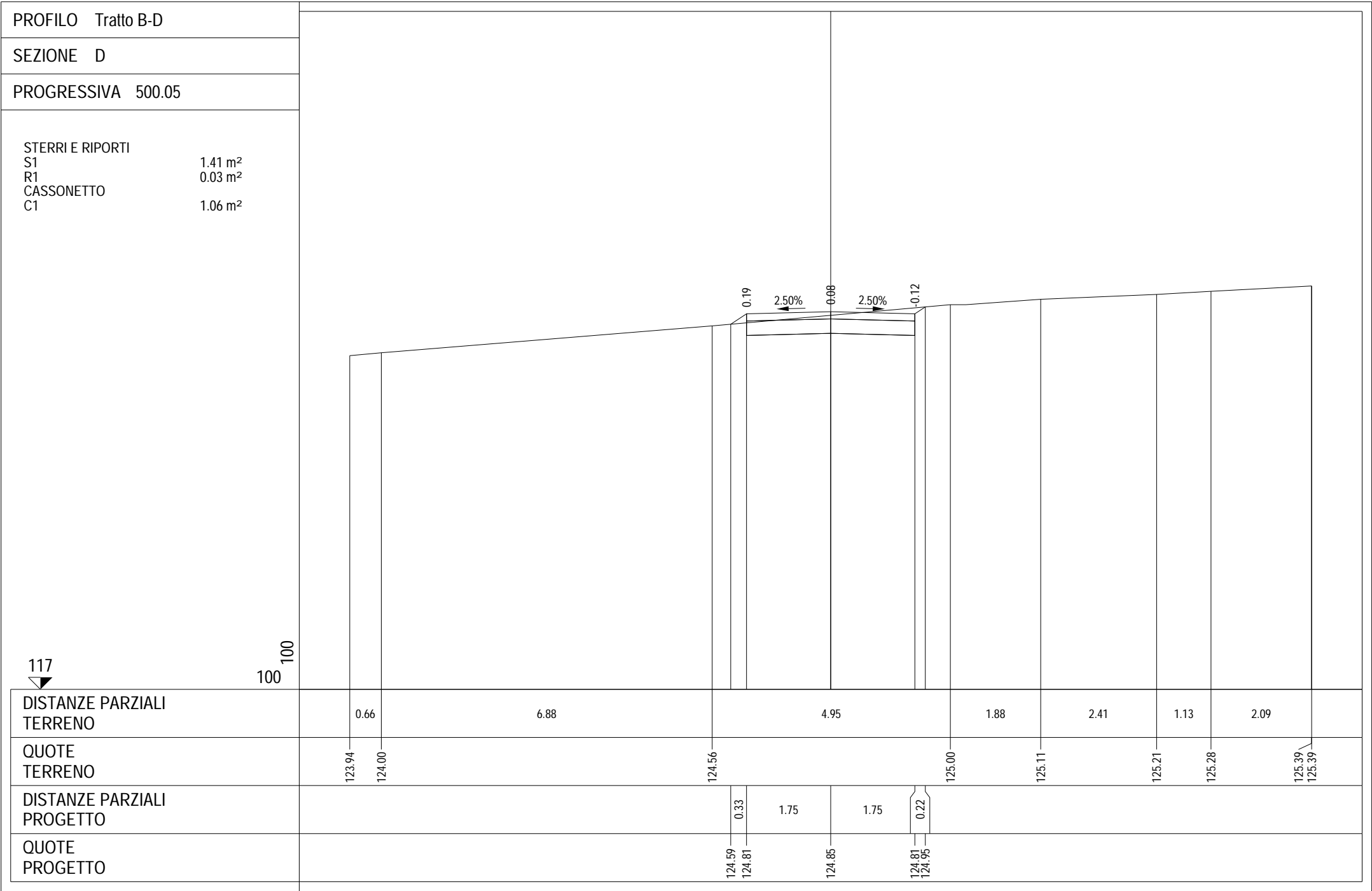












		CALCOLO DELLE AREE		Foglio n. 1	
STERRI E RIPORTI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
B 0.00	S1	(-2.28--1.75) x (112.34+111.99) / 2 (-1.75--2.28) x (112.22+112.34) / 2	-59.45 59.51	0.06	
B 0.00	S2	(-1.75--1.32) x (111.54+111.55) / 2 (-1.51--1.75) x (112.17+112.22) / 2 (-1.32--1.51) x (112.14+112.17) / 2	-47.96 26.93 21.31		
B 0.00	S3	(-0.58--1.32) x (112.00+112.14) / 2 (1.48--0.58) x (111.68+112.00) / 2 (1.75-1.48) x (111.64+111.68) / 2 (0.00-1.75) x (111.59+111.54) / 2 (-1.32-0.00) x (111.55+111.59) / 2	82.93 230.39 30.15 -195.24 -147.27	0.28	
B 0.00	R1	(2.46-1.75) x (111.53+111.64) / 2 (1.75-2.46) x (111.99+111.53) / 2	79.23 -79.35	0.96	
2 25.00	R1	(-1.75--2.21) x (109.92+109.99) / 2 (-2.21--1.75) x (109.99+110.29) / 2	50.58 -50.66	0.12	
2 25.00	S1	(-1.32--1.75) x (109.85+109.92) / 2 (-1.75--1.32) x (109.84+109.85) / 2	47.25 -47.23	0.08	
2 25.00	R2	(0.00-0.98) x (109.89+109.86) / 2 (-1.32-0.00) x (109.85+109.89) / 2 (0.98--1.32) x (109.50+109.85) / 2	-107.68 -145.03 252.25	0.02	
2 25.00	R3	(1.75-0.98) x (109.38+109.50) / 2 (0.98-1.75) x (109.86+109.84) / 2	84.27 -84.58	0.46	
2 25.00	R4	(3.44-1.75) x (109.13+109.38) / 2 (3.54-3.44) x (109.11+109.13) / 2 (1.75-3.54) x (110.29+109.11) / 2	184.64 10.91 -196.36	0.31	
3 44.48	S1	(-1.75--1.32) x (108.52+108.53) / 2 (-1.32--1.75) x (108.85+108.90) / 2	-46.67 46.82	0.81	
3 44.48	S2	(0.98--1.32) x (108.54+108.85) / 2 (0.00-0.98) x (108.56+108.54) / 2 (-1.32-0.00) x (108.53+108.56) / 2	250.00 -106.38 -143.28	0.15	
3 44.48	R1	(0.98-1.75) x (108.54+108.52) / 2 (1.75-0.98) x (108.44+108.54) / 2	-83.57 83.54	0.34	
3 44.48	R2	(2.76-1.75) x (108.30+108.44) / 2 (1.75-2.76) x (108.97+108.30) / 2	109.45 -109.72	0.03	
4 50.01	S1	(0.00-0.98) x (108.34+108.32) / 2 (-1.75-0.00) x (108.30+108.34) / 2 (-2.31--1.75) x (109.12+108.75) / 2 (-1.59--2.31) x (109.00+109.12) / 2 (0.98--1.59) x (108.64+109.00) / 2	-106.16 -189.56 -61.00 78.52 279.67	0.27	
4 50.01	S2	(1.75-0.98) x (108.53+108.64) / 2 (0.98-1.75) x (108.32+108.30) / 2	83.61 -83.40	1.47	
4 50.01	R1	(2.18-1.75) x (108.47+108.53) / 2 (1.75-2.18) x (108.75+108.47) / 2	46.66 -46.70	0.21	
5 55.54	S1	(0.25--2.56) x (109.00+109.40) / 2 (1.75-0.25) x (108.81+109.00) / 2 (0.00-1.75) x (108.42+108.38) / 2 (-1.75-0.00) x (108.41+108.42) / 2 (-2.56--1.75) x (109.40+108.86) / 2	306.85 163.36 -189.70 -189.73 -88.40	0.04	
6 60.36	S1	(1.35--2.47) x (109.09+109.62) / 2 (1.77-1.35) x (109.03+109.09) / 2 (1.75-1.77) x (109.02+109.03) / 2 (0.00-1.75) x (108.63+108.57) / 2 (-1.75-0.00) x (108.69+108.63) / 2 (-2.47--1.75) x (109.62+109.14) / 2	417.74 45.81 -2.18 -190.05 -190.16 -78.75	2.38	
7 73.69	S1	(-0.29--2.45) x (109.43+109.71) / 2 (1.80--0.29) x (109.16+109.43) / 2 (1.75-1.80) x (109.12+109.16) / 2 (0.00-1.75) x (108.74+108.67) / 2 (-1.75-0.00) x (108.80+108.74) / 2 (-2.45--1.75) x (109.71+109.25) / 2	236.67 228.43 -5.46 -190.23 -190.35 -76.64	2.41	
8 87.03	S1	(0.06--1.90) x (108.38+108.51) / 2 (1.75-0.06) x (108.24+108.38) / 2 (0.00-1.75) x (107.90+107.84) / 2 (-1.75-0.00) x (107.96+107.90) / 2 (-1.90--1.75) x (108.51+108.41) / 2	212.55 183.04 -188.77 -188.88 -16.27	2.42	
9 100.01	S1	(1.16--2.08) x (107.00+107.25) / 2 (1.75-1.16) x (106.96+107.00) / 2 (0.00-1.75) x (106.62+106.62) / 2 (-1.75-0.00) x (106.58+106.62) / 2 (-2.08--1.75) x (107.25+107.03) / 2	347.09 63.12 -186.59 -186.55 -35.36	1.67	
9 100.01	R1	(1.94-1.75) x (106.94+106.96) / 2 (1.75-1.94) x (107.07+106.94) / 2	20.32 -20.33	1.71	
10 107.01	S1	(1.75--2.10) x (106.29+106.57) / 2 (0.00-1.75) x (105.94+105.96) / 2 (-1.75-0.00) x (105.89+105.94) / 2 (-2.10--1.75) x (106.57+106.34) / 2	409.76 -185.41 -185.35 -37.26	0.01	
10 107.01	R1	(1.95-1.75) x (106.28+106.29) / 2 (1.75-1.95) x (106.41+106.28) / 2	21.26 -21.27	1.74	
11 114.54	S1	(0.00-1.63) x (105.33+105.39) / 2 (-1.75-0.00) x (105.27+105.33) / 2 (-1.84--1.75) x (105.78+105.72) / 2 (-1.63--1.84) x (105.77+105.78) / 2 (1.63--1.63) x (105.60+105.77) / 2	-171.74 -184.28 -9.52 22.21 344.53	0.01	
A RIPORTARE mq				1.20	

		CALCOLO DELLE AREE		Foglio n. 2	
STERRI E RIPORTI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
11 114.54	S2	(1.75-1.63)x(105.60+105.60)/2 (1.63-1.75)x(105.39+105.39)/2	12.67 -12.65	0.02	
11 114.54	R1	(2.15-1.75)x(105.58+105.60)/2 (1.75-2.15)x(105.84+105.58)/2	42.24 -42.28		
12 120.84	S1	(0.00-1.40)x(105.05+105.10)/2 (-1.75-0.00)x(104.99+105.05)/2 (-0.83--1.75)x(105.33+105.41)/2 (1.38--0.83)x(105.13+105.33)/2 (1.40-1.38)x(105.13+105.13)/2	-147.10 -183.78 96.94 232.56 2.10	0.04	
12 120.84	S2	(1.63-1.40)x(105.10+105.13)/2 (1.40-1.63)x(105.10+105.10)/2	24.18 -24.17		
12 120.84	R1	(1.63-1.75)x(105.10+105.11)/2 (1.75-1.63)x(105.09+105.10)/2	-12.61 12.61	0.01	
12 120.84	R2	(1.81-1.75)x(105.09+105.09)/2 (2.58-1.81)x(105.01+105.09)/2 (1.75-2.58)x(105.56+105.01)/2	6.31 80.89 -87.39		
13 127.15	S1	(-0.41--1.75)x(105.19+105.33)/2 (1.40--0.41)x(105.01+105.19)/2 (0.00-1.40)x(104.96+105.01)/2 (-1.75-0.00)x(104.90+104.96)/2	141.05 190.23 -146.98 -183.63	0.19	
13 127.15	R1	(1.40-1.63)x(105.01+105.02)/2 (1.50-1.40)x(105.00+105.01)/2 (1.63-1.50)x(104.99+105.00)/2	-24.15 10.50 13.65		
13 127.15	R2	(1.63-1.75)x(105.02+105.02)/2 (1.75-1.63)x(104.98+104.99)/2	-12.60 12.60	0.67	
13 127.15	R3	(2.61-1.75)x(104.90+104.98)/2 (1.75-2.61)x(105.47+104.90)/2	90.25 -90.46		
14 140.26	S1	(0.00-1.40)x(105.42+105.44)/2 (-1.75-0.00)x(105.37+105.42)/2 (0.75--1.75)x(105.58+105.81)/2 (1.40-0.75)x(105.52+105.58)/2	-147.60 -184.44 264.24 68.61	0.21	
14 140.26	S2	(1.40-1.75)x(105.44+105.45)/2 (1.75-1.40)x(105.50+105.52)/2	-36.91 36.93		
14 140.26	R1	(2.44-1.75)x(105.44+105.50)/2 (1.75-2.44)x(105.90+105.44)/2	72.77 -72.91	0.81	
15 150.02	S1	(-1.97--1.75)x(106.63+106.48)/2 (-1.75--1.97)x(106.61+106.63)/2	-23.44 23.46		
15 150.02	S2	(-1.75--0.13)x(106.03+106.07)/2 (-0.13--1.75)x(106.45+106.61)/2	-171.80 172.58	0.02	
15 150.02	S3	(0.00--0.13)x(106.44+106.45)/2 (1.75-0.00)x(106.26+106.44)/2 (0.00-1.75)x(106.08+106.08)/2 (-0.13-0.00)x(106.07+106.08)/2	13.84 186.11 -185.64 -13.79		
15 150.02	R2	(2.23-1.75)x(106.21+106.26)/2 (1.75-2.23)x(106.53+106.21)/2	50.99 -51.06	0.78	
T 175.61	R1	(-1.99--1.75)x(108.06+108.21)/2 (-1.94--1.99)x(108.05+108.06)/2 (-1.75--1.94)x(108.02+108.05)/2	-25.95 5.40 20.53		
T 175.61	S1	(-1.62--1.75)x(108.00+108.02)/2 (-0.13--1.62)x(107.80+108.00)/2 (-1.75--0.13)x(107.76+107.80)/2	14.04 160.77 -174.60	0.07	
T 175.61	R3	(0.00-0.64)x(107.81+107.79)/2 (-0.13-0.00)x(107.80+107.81)/2 (0.64--0.13)x(107.70+107.80)/2	-68.99 -14.01 82.97		
T 175.61	R4	(0.65-0.64)x(107.70+107.70)/2 (1.75-0.65)x(107.59+107.70)/2 (0.64-1.75)x(107.79+107.76)/2	1.08 118.41 -119.63	0.21	
T 175.61	R5	(2.87-1.75)x(107.47+107.59)/2 (1.75-2.87)x(108.21+107.47)/2	120.43 -120.78		
17 200.02	R1	(-1.75--1.94)x(109.72+109.74)/2 (-1.94--1.75)x(109.74+109.86)/2	20.85 -20.86	0.35	
17 200.02	S2	(-1.75--0.13)x(109.41+109.45)/2 (-1.12--1.75)x(109.64+109.72)/2 (-0.13--1.12)x(109.53+109.64)/2	-177.28 69.10 108.49		
17 200.02	S3	(0.64--0.13)x(109.44+109.53)/2 (0.00-0.64)x(109.46+109.44)/2 (-0.13-0.00)x(109.45+109.46)/2	84.30 -70.05 -14.23	0.31	
17 200.02	R2	(2.75-0.64)x(109.20+109.44)/2 (1.75-2.75)x(109.86+109.20)/2 (0.64-1.75)x(109.44+109.41)/2	230.67 -109.53 -121.46		
18 225.03	S1	(-3.29--1.75)x(112.56+111.55)/2 (-1.75--3.29)x(112.32+112.56)/2	-172.56 173.16	0.02	
18 225.03	S2	(0.00-0.64)x(111.15+111.13)/2 (-1.75-0.00)x(111.10+111.15)/2	-71.13 -194.47		
A RIPORTARE mq			-265.60		

		CALCOLO DELLE AREE		Foglio n. 3	
STERRI E RIPORTI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			-265.60		
18 225.03	S3	(0.23--1.75) x (112.00+112.32) / 2 (0.64-0.23) x (111.94+112.00) / 2 (2.03-0.64) x (111.74+111.94) / 2 (1.75-2.03) x (111.55+111.74) / 2 (0.64-1.75) x (111.13+111.10) / 2	222.08 45.91 155.46 -31.26 -123.34	2.39	
19 241.78	S1	(-0.85--2.79) x (113.00+113.36) / 2 (1.75--0.85) x (112.64+113.00) / 2 (0.00-1.75) x (112.28+112.23) / 2 (-1.75-0.00) x (112.23+112.28) / 2 (-2.79--1.75) x (113.36+112.68) / 2	219.57 293.33 -196.45 -196.45 -117.54	0.86	
20 250.03	S1	(0.00-1.46) x (112.66+112.63) / 2 (-1.75-0.00) x (112.62+112.66) / 2 (-2.75--1.75) x (113.73+113.07) / 2 (1.14--2.75) x (113.10+113.73) / 2 (1.46-1.14) x (113.04+113.10) / 2	-164.46 -197.12 -113.40 441.18 36.18	2.46	
20 250.03	S2	(1.70-1.46) x (113.00+113.04) / 2 (1.75-1.70) x (112.99+113.00) / 2 (1.46-1.75) x (112.63+112.62) / 2	27.12 5.65 -32.66	2.38	
21 258.28	S1	(-3.09--3.22) x (114.06+114.08) / 2 (-2.78--3.09) x (114.00+114.06) / 2 (-2.42--2.78) x (113.94+114.00) / 2 (-0.06--2.42) x (113.00+113.94) / 2 (1.46--0.06) x (112.69+113.00) / 2 (0.00-1.46) x (112.71+112.69) / 2 (-1.76-0.00) x (112.67+112.71) / 2 (-3.22--1.76) x (114.08+113.12) / 2	14.83 35.35 41.03 267.79 171.52 -164.54 -198.33 -165.86	0.11	
21 258.28	R1	(1.46-1.74) x (112.69+112.69) / 2 (1.74-1.46) x (112.64+112.69) / 2	-31.55 31.55	1.79	
21 258.28	R2	(2.84-1.74) x (112.42+112.64) / 2 (1.74-2.84) x (113.14+112.42) / 2	123.78 -124.06	0.28	
22 275.03	S1	(0.00-1.46) x (112.46+112.48) / 2 (-1.76-0.00) x (112.42+112.46) / 2 (-2.52--1.76) x (113.38+112.87) / 2 (1.46--2.52) x (112.82+113.38) / 2	-164.21 -197.89 -85.97 450.14	2.07	
22 275.03	S2	(1.46-1.74) x (112.48+112.48) / 2 (1.74-1.46) x (112.78+112.82) / 2	-31.49 31.58	0.09	
22 275.03	R1	(2.03-1.74) x (112.74+112.78) / 2 (1.74-2.03) x (112.93+112.74) / 2	32.70 -32.72	0.02	
23 283.52	S1	(0.00-1.74) x (112.33+112.38) / 2 (-1.76-0.00) x (112.29+112.33) / 2 (-2.72--1.76) x (113.38+112.74) / 2 (1.74--2.72) x (112.72+113.38) / 2	-195.50 -197.67 -108.54 504.20	2.49	
23 283.52	R2	(1.96-1.74) x (112.68+112.72) / 2 (1.74-1.96) x (112.83+112.68) / 2	24.79 -24.81	0.02	
24 290.70	S1	(-1.50--2.55) x (113.07+113.26) / 2 (-0.69--1.50) x (112.96+113.07) / 2 (1.74--0.69) x (112.68+112.96) / 2 (0.00-1.74) x (112.35+112.41) / 2 (-1.76-0.00) x (112.29+112.35) / 2 (-2.55--1.76) x (113.26+112.74) / 2	118.82 91.54 274.15 -195.54 -197.68 -89.27	2.02	
24 290.70	R2	(1.74-1.75) x (112.86+112.86) / 2 (1.75-1.74) x (112.68+112.68) / 2	-1.13 1.13		
24 290.70	R3	(2.08-1.75) x (112.64+112.68) / 2 (1.75-2.08) x (112.86+112.64) / 2	37.18 -37.21	0.03	
25 294.44	S1	(0.00-1.74) x (112.46+112.52) / 2 (-1.75-0.00) x (112.40+112.46) / 2 (-2.28--1.75) x (113.19+112.85) / 2 (-0.87--2.28) x (113.00+113.19) / 2 (1.74--0.87) x (112.71+113.00) / 2	-195.73 -196.75 -59.90 159.46 294.55	1.63	
25 294.44	S2	(1.75-1.74) x (112.71+112.71) / 2 (1.74-1.75) x (112.52+112.52) / 2	1.13 -1.13		
25 294.44	R2	(2.22-1.75) x (112.66+112.71) / 2 (1.75-2.22) x (112.97+112.66) / 2	52.96 -53.02	0.06	
26 298.18	S1	(0.00-1.75) x (112.64+112.70) / 2 (-1.75-0.00) x (112.58+112.64) / 2 (-2.15--1.75) x (113.29+113.03) / 2 (0.06--2.15) x (113.00+113.29) / 2 (1.75-0.06) x (112.82+113.00) / 2	-197.17 -197.07 -45.26 250.05 190.82	1.37	
26 298.18	R1	(2.34-1.75) x (112.76+112.82) / 2 (1.75-2.34) x (113.15+112.76) / 2	66.55 -66.64	0.09	
27 308.03	S1	(-2.01--1.75) x (114.01+113.84) / 2 (-1.75--2.01) x (113.97+114.01) / 2	-29.62 29.64	0.02	
27 308.03	S2	(-1.75--0.29) x (113.39+113.44) / 2 (-0.29--1.75) x (113.80+113.97) / 2	-165.59 166.27	0.68	
27 308.03	S3	(1.75--0.29) x (113.55+113.80) / 2 (0.00-1.75) x (113.45+113.51) / 2	231.90 -198.59		
A RIPORTARE mq			33.31		

		CALCOLO DELLE AREE		Foglio n. 4	
STERRI E RIPORTI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			33.31		
27 308.03	R1	$(-0.29-0.00) \times (113.44+113.45) / 2$ $(2.51-1.75) \times (113.45+113.55) / 2$ $(1.75-2.51) \times (113.96+113.45) / 2$	-32.90 86.26 -86.42	0.41	
28 325.04	R1	$(-1.75--2.05) \times (115.42+115.45) / 2$ $(-2.05--1.75) \times (115.45+115.65) / 2$	34.63 -34.66	0.16	
28 325.04	S1	$(-0.29--1.75) \times (115.25+115.42) / 2$ $(-1.75--0.29) \times (115.20+115.25) / 2$	168.39 -168.23	0.03	
28 325.04	R2	$(0.00-0.36) \times (115.26+115.27) / 2$ $(-0.29-0.00) \times (115.25+115.26) / 2$ $(0.36--0.29) \times (115.17+115.25) / 2$	-41.50 -33.42 74.89	0.16	
28 325.04	R3	$(1.75-0.36) \times (115.01+115.17) / 2$ $(0.36-1.75) \times (115.27+115.32) / 2$	159.98 -160.26	0.03	
28 325.04	R4	$(1.85-1.75) \times (115.00+115.01) / 2$ $(2.80-1.85) \times (114.89+115.00) / 2$ $(3.17-2.80) \times (114.83+114.89) / 2$ $(1.75-3.17) \times (115.77+114.83) / 2$	11.50 109.20 42.50 -163.73	0.28	
29 350.04	S1	$(-1.75--0.29) \times (117.86+117.92) / 2$ $(-0.83--1.75) \times (118.11+118.23) / 2$ $(-0.29--0.83) \times (118.03+118.11) / 2$	-172.12 108.72 63.76	0.53	
29 350.04	S2	$(0.36--0.29) \times (117.94+118.03) / 2$ $(0.00-0.36) \times (117.93+117.94) / 2$ $(-0.29-0.00) \times (117.92+117.93) / 2$	76.69 -42.46 -34.20	0.36	
29 350.04	R1	$(0.36-1.75) \times (117.94+117.99) / 2$ $(1.75-0.36) \times (117.73+117.94) / 2$	-163.97 163.79	0.03	
29 350.04	R2	$(3.12-1.75) \times (117.53+117.73) / 2$ $(1.75-3.12) \times (118.44+117.53) / 2$	161.15 -161.64	0.18	
30 369.61	S1	$(0.00-0.36) \times (120.01+120.02) / 2$ $(-1.75-0.00) \times (119.95+120.01) / 2$ $(-1.95--1.75) \times (120.54+120.40) / 2$ $(0.36--1.95) \times (120.37+120.54) / 2$	-43.21 -209.97 -24.09 278.25	0.49	
30 369.61	S2	$(1.75-0.36) \times (120.26+120.37) / 2$ $(0.36-1.75) \times (120.02+120.07) / 2$	167.24 -166.86	0.98	
30 369.61	R1	$(2.19-1.75) \times (120.23+120.26) / 2$ $(1.75-2.19) \times (120.52+120.23) / 2$	52.91 -52.96	0.38	
31 375.62	S1	$(-1.01--1.75) \times (121.00+121.02) / 2$ $(1.75--1.01) \times (120.94+121.00) / 2$ $(0.00-1.75) \times (120.65+120.72) / 2$ $(-1.75-0.00) \times (120.59+120.65) / 2$	89.55 333.88 -211.20 -211.09	0.05	
31 375.62	R1	$(2.10-1.75) \times (120.94+120.94) / 2$ $(1.75-2.10) \times (121.17+120.94) / 2$	42.33 -42.37	1.14	
32 381.64	S1	$(0.78--1.75) \times (121.75+121.63) / 2$ $(1.75-0.78) \times (121.77+121.75) / 2$ $(0.00-1.75) \times (121.30+121.36) / 2$ $(-1.75-0.00) \times (121.23+121.30) / 2$	307.88 118.11 -212.33 -212.21	0.04	
33 394.46	S1	$(1.92--2.10) \times (123.28+123.28) / 2$ $(1.75-1.92) \times (123.17+123.28) / 2$ $(0.00-1.75) \times (122.66+122.72) / 2$ $(-1.75-0.00) \times (122.60+122.66) / 2$ $(-2.10--1.75) \times (123.28+123.05) / 2$	495.59 -20.95 -214.71 -214.60 -43.11	1.45	
34 399.25	S1	$(-1.95--2.36) \times (123.98+123.96) / 2$ $(-1.68--1.95) \times (123.99+123.98) / 2$ $(2.29--1.68) \times (124.04+123.99) / 2$ $(1.75-2.29) \times (123.68+124.04) / 2$ $(0.00-1.75) \times (123.17+123.23) / 2$ $(-1.75-0.00) \times (123.11+123.17) / 2$ $(-2.36--1.75) \times (123.96+123.56) / 2$	50.83 33.48 492.34 -66.88 -215.60 -215.50 -75.49	2.22	
35 404.04	S1	$(-1.91--2.47) \times (124.58+124.55) / 2$ $(0.65--1.91) \times (124.67+124.58) / 2$ $(2.54-0.65) \times (124.72+124.67) / 2$ $(1.75-2.54) \times (124.19+124.72) / 2$ $(0.00-1.75) \times (123.68+123.74) / 2$ $(-1.75-0.00) \times (123.62+123.68) / 2$ $(-2.47--1.75) \times (124.55+124.07) / 2$	69.76 319.04 235.67 -98.32 -216.49 -216.39 -89.50	3.18	
0 407.55	S1	$(-2.37--2.55) \times (125.00+124.99) / 2$ $(-1.64--2.37) \times (125.04+125.00) / 2$ $(2.64--1.64) \times (125.14+125.04) / 2$ $(1.75-2.64) \times (124.56+125.14) / 2$ $(0.00-1.75) \times (124.06+124.11) / 2$ $(-1.75-0.00) \times (124.01+124.06) / 2$ $(-2.55--1.75) \times (124.99+124.46) / 2$	22.50 91.26 535.39 -111.12 -217.15 -217.06 -99.78	3.77	
37 417.99	S1	$(1.93--2.43) \times (126.21+126.03) / 2$ $(2.62-1.93) \times (126.21+126.21) / 2$ $(1.75-2.62) \times (125.64+126.21) / 2$ $(0.00-1.75) \times (125.17+125.19) / 2$ $(-1.75-0.00) \times (125.13+125.17) / 2$ $(-2.43--1.75) \times (126.03+125.58) / 2$	549.88 87.08 -109.55 -219.06 -219.01 -85.55	4.04	
38 420.27	S1	$(0.18--2.19) \times (126.22+126.11) / 2$ $(2.42-0.18) \times (126.31+126.22) / 2$ $(1.75-2.42) \times (125.87+126.31) / 2$ $(0.00-1.75) \times (125.41+125.42) / 2$ $(-1.75-0.00) \times (125.37+125.41) / 2$ $(-2.19--1.75) \times (126.11+125.82) / 2$	299.01 282.83 -84.48 -219.48 -219.43 -55.42	3.79	
A RIPORTARE mq				3.03	

		CALCOLO DELLE AREE		Foglio n. 5	
STERRI E RIPORTI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
39 425.05	S1	(1.97--1.79) x (126.46+126.30) / 2 (1.75-1.97) x (126.31+126.46) / 2 (0.00-1.75) x (125.87+125.86) / 2 (-1.75-0.00) x (125.82+125.87) / 2 (-1.79--1.75) x (126.30+126.27) / 2	475.19 -27.80 -220.26 -220.23 -5.05	1.85	
40 442.41	S1	(1.84--1.75) x (127.00+127.00) / 2 (1.75-1.84) x (126.94+127.00) / 2 (0.00-1.75) x (126.55+126.49) / 2 (-1.75-0.00) x (126.61+126.55) / 2	455.93 -11.43 -221.41 -221.51	1.58	
41 446.66	R1	(-1.75--1.94) x (126.91+126.91) / 2 (-1.94--1.75) x (126.91+127.03) / 2	24.11 -24.12	0.01	
41 446.66	S1	(0.56--1.75) x (126.93+126.91) / 2 (1.58-0.56) x (127.00+126.93) / 2 (1.92-1.58) x (127.02+127.00) / 2 (1.75-1.92) x (126.91+127.02) / 2 (0.00-1.75) x (126.52+126.46) / 2 (-1.75-0.00) x (126.58+126.52) / 2	293.19 129.50 43.18 -21.58 -221.36 -221.46	1.47	
42 447.16	R1	(-1.75--1.98) x (126.88+126.88) / 2 (-1.98--1.75) x (126.88+127.03) / 2	29.18 -29.20	0.02	
42 447.16	S1	(0.15--1.75) x (126.90+126.88) / 2 (1.66-0.15) x (127.00+126.90) / 2 (1.91-1.66) x (127.02+127.00) / 2 (1.75-1.91) x (126.91+127.02) / 2 (0.00-1.75) x (126.52+126.46) / 2 (-1.75-0.00) x (126.58+126.52) / 2	241.09 191.69 31.75 -20.31 -221.36 -221.46	1.40	
43 451.92	R1	(-1.75--2.18) x (126.75+126.72) / 2 (-2.18--1.75) x (126.72+127.00) / 2	54.50 -54.55	0.05	
43 451.92	S1	(1.92--1.75) x (126.99+126.75) / 2 (1.75-1.92) x (126.88+126.99) / 2 (0.00-1.75) x (126.49+126.43) / 2 (-1.75-0.00) x (126.55+126.49) / 2	465.61 -21.58 -221.31 -221.41	1.31	
44 466.77	R1	(-1.75--2.06) x (126.70+126.68) / 2 (-2.06--1.75) x (126.68+126.89) / 2	39.27 -39.30	0.03	
44 466.77	S1	(-1.34--1.75) x (126.73+126.70) / 2 (2.05--1.34) x (127.00+126.73) / 2 (1.75-2.05) x (126.80+127.00) / 2 (0.00-1.75) x (126.39+126.35) / 2 (-1.75-0.00) x (126.44+126.39) / 2	51.95 430.07 -38.07 -221.15 -221.23	1.57	
45 467.94	R1	(-1.75--2.09) x (126.70+126.67) / 2 (-2.09--1.75) x (126.67+126.89) / 2	43.07 -43.11	0.04	
45 467.94	S1	(2.09--1.75) x (127.00+126.70) / 2 (1.75-2.09) x (126.77+127.00) / 2 (0.00-1.75) x (126.38+126.32) / 2 (-1.75-0.00) x (126.44+126.38) / 2	487.10 -43.14 -221.11 -221.22	1.63	
46 469.48	R1	(-1.75--2.05) x (126.70+126.67) / 2 (-2.05--1.75) x (126.67+126.87) / 2	38.01 -38.03	0.02	
46 469.48	S1	(2.13--1.75) x (127.00+126.70) / 2 (1.75-2.13) x (126.75+127.00) / 2 (0.00-1.75) x (126.36+126.30) / 2 (-1.75-0.00) x (126.42+126.36) / 2	492.18 -48.21 -221.08 -221.18	1.71	
47 473.45	R1	(-1.75--2.06) x (126.58+126.55) / 2 (-2.06--1.75) x (126.55+126.75) / 2	39.24 -39.26	0.02	
47 473.45	S1	(2.25--1.75) x (126.96+126.58) / 2 (1.75-2.25) x (126.63+126.96) / 2 (0.00-1.75) x (126.24+126.18) / 2 (-1.75-0.00) x (126.30+126.24) / 2	507.08 -63.40 -220.87 -220.97	1.84	
48 478.96	R1	(-1.75--2.08) x (126.28+126.24) / 2 (-2.08--1.75) x (126.24+126.46) / 2	41.67 -41.70	0.03	
48 478.96	S1	(-0.96--1.75) x (126.37+126.28) / 2 (1.55--0.96) x (126.61+126.37) / 2 (2.39-1.55) x (126.75+126.61) / 2 (1.75-2.39) x (126.33+126.75) / 2 (0.00-1.75) x (125.94+125.88) / 2 (-1.75-0.00) x (126.01+125.94) / 2	99.80 317.49 106.41 -80.99 -220.34 -220.46	1.91	
49 480.12	R1	(-1.75--2.10) x (126.16+126.13) / 2 (-2.10--1.75) x (126.13+126.36) / 2	44.15 -44.19	0.04	
49 480.12	S1	(0.81--1.75) x (126.41+126.16) / 2 (2.36-0.81) x (126.67+126.41) / 2 (1.75-2.36) x (126.27+126.67) / 2 (0.00-1.75) x (125.86+125.82) / 2 (-1.75-0.00) x (125.91+125.86) / 2	323.29 196.14 -77.15 -220.22 -220.30	1.76	
D 500.05	R1	(-1.75--2.08) x (124.62+124.59) / 2 (-2.08--1.75) x (124.59+124.81) / 2	41.12 -41.15	0.03	
D 500.05	S1	(1.97--1.75) x (124.95+124.62) / 2 (1.75-1.97) x (124.81+124.95) / 2 (0.00-1.75) x (124.40+124.36) / 2 (-1.75-0.00) x (124.36+124.40) / 2	464.20 -27.47 -217.66 -217.66	1.41	
Il Direttore dei Lavori		L'Impresa			

		COMPUTO STERRI E RIPORTI					Foglio n. 6		
N. SEZ.	FIG.	SUPERFICIE STERRO mq		PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc		VOLUMI STERRO mc	TOTALI RIPORTO mc
B	S1	0.06		(0.00) <div>0.06*25.00</div>	10.71	0.321			
				<div>0.06+0.08</div>	10.71				
2	R1		0.08	(25.00)	14.29		0.572		
B	S2	0.28		(0.00)	25.00	3.750			
2	S1	0.02		(25.00)					
B	S3	0.96		(0.00) <div>0.96*25.00</div>	13.87	6.658			
				<div>0.96+0.77</div>	13.87				
2	R2		0.46	(25.00)					
	R3		0.31		11.13		4.285		
B	R1		0.12	(0.00)	25.00		11.625		
2	R4		0.81	(25.00)				10.729	16.482
2	R1		0.08	(25.00)					
3	R0		0.00	(44.48)	19.48		0.779		
2	S1	0.02		(25.00)	19.48	1.656			
3	S1	0.15		(44.48)					
2	R2		0.46	(25.00) <div>0.46*19.48</div>	11.20		2.576		
				<div>0.46+0.34</div>	11.20				
3	S2	0.34		(44.48)	8.28	1.408			
2	R3		0.31	(25.00)					
	R4		0.81		19.48		13.831		
3	R1		0.03	(44.48)				3.064	17.186
	R2		0.27						
3	S1	0.15		(44.48)					
	S2	0.34			5.53	5.419			
4	S1	1.47		(50.01)					
3	R1		0.03	(44.48) <div>0.03*5.53</div>	0.69		0.010		
				<div>0.03+0.21</div>	0.69				
4	S2	0.21		(50.01)	4.84	0.508			
3	R2		0.27	(44.48)	5.53		0.857		
4	R1		0.04	(50.01)				5.927	0.867
4	S1	1.47		(50.01)					
	S2	0.21			5.53	11.226			
5	S1	2.38		(55.54)				11.226	
5	S1	2.38		(55.54)	4.82	11.544			
6	S1	2.41		(60.36)				11.544	
6	S1	2.41		(60.36)	13.33	32.192			
7	S1	2.42		(73.69)				32.192	
7	S1	2.42		(73.69)	13.34	27.280			
8	S1	1.67		(87.03)				27.280	
8	S1	1.67		(87.03)	12.98	21.936			
9	S1	1.71		(100.01)					
8	R0		0.00	(87.03)	12.98		0.065		
9	R1		0.01	(100.01)				21.936	0.065
9	S1	1.71		(100.01)					
10	S1	1.74		(107.01)	7.00	12.075			
9	R1		0.01	(100.01)					
A RIPORTARE :						12.075		123.898	34.600

				COMPUTO STERRI E RIPORTI				Foglio n. 7		
N. SEZ.	FIG.	SUPERFICIE STERRO mq		PUNTI DI PASSAGGIO (PROGRESSIVA m)		DISTANZA m	VOLUMI STERRO mc	PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	RIPORTO mc
RIPORTO :							12.075		123.898	34.600
10	R1		0.01	(107.01)		7.00		0.070		
									12.075	0.070
10	S1	1.74		(107.01)						
11	S1 S2	1.20 0.02		(114.54)		7.53	11.144			
10	R1		0.01	(107.01)						
11	R1		0.04	(114.54)		7.53		0.188		
									11.144	0.188
11	S1	1.20		(114.54)						
12	S1 S2	0.72 0.01		(120.84)		6.30	6.079			
11	S2	0.02		(114.54)		6.30	0.063			
				0.02*6.30		6.30				
				0.02+0.00		6.30				
12	R1		0.00	(120.84)		0.00		0.000		
11	R1		0.04	(114.54)						
12	R2		0.19	(120.84)		6.30		0.725		
									6.142	0.725
12	S1	0.72		(120.84)						
13	S1	0.67		(127.15)		6.31	4.385			
12	S2	0.01		(120.84)		6.31	0.032			
				0.01*6.31		6.31				
				0.01+0.00		6.31				
13	R1		0.00	(127.15)		0.00		0.000		
12	R1 R2		0.00 0.19	(120.84)						
13	R2 R3		0.00 0.21	(127.15)		6.31		1.262		
									4.417	1.262
13	S1	0.67		(127.15)						
14	S1	0.81		(140.26)		13.11	9.701			
13	R1 R2		0.00 0.00	(127.15)		0.00		0.000		
				0.00*13.11		0.00				
				0.00+0.02		0.00				
14	S2 S3	0.02 0.00		(140.26)		13.11	0.131			
13	R3		0.21	(127.15)						
14	R1		0.14	(140.26)		13.11		2.294		
									9.832	2.294
14	S1 S2	0.81 0.02		(140.26)						
15	S1 S2 S3	0.02 0.78 0.52		(150.02)		9.76	10.492			
14	R1		0.14	(140.26)						
15	R2		0.07	(150.02)		9.76		1.025		
									10.492	1.025
15	S1	0.02		(150.02)		12.79	0.128			
				0.02*25.59		12.79				
				0.02+0.02						
T	R1 R2		0.02 0.00	(175.61)		12.80		0.128		
15	S2	0.78		(150.02)						
T	S1	0.21		(175.61)		25.59	12.667			
15	S3	0.52		(150.02)		19.29	5.015			
				0.52*25.59		19.29				
				0.52+0.17						
T	R3 R4		0.03 0.14	(175.61)		6.30		0.535		
15	R1 R2		0.00 0.07	(150.02)						
T	R5		0.35	(175.61)		25.59		5.374		
									17.810	6.037
T	R1		0.02	(175.61)						
A RIPORTARE :									195.810	46.201

				COMPUTO STERRI E RIPORTI				Foglio n. 8	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI STERRO mc	PARZIALI RIPORTO mc	VOLUMI STERRO mc	TOTALI RIPORTO mc
RIPORTO :						0.000		195.810	46.201
17	R1		0.01	(200.02)	24.41		0.366		
T	S1	0.21		(175.61)	24.41	6.347			
17	S2	0.31		(200.02)					
T	R3		0.03	(175.61) 0.03*24.41	14.65		0.220		
				0.03+0.02	14.65				
17	S3	0.02		(200.02)	9.76	0.098			
T	R4		0.14	(175.61)					
	R5		0.35		24.41		9.886		
17	R2		0.32	(200.02)				6.445	10.472
17	R1		0.01	(200.02) 0.01*25.01	0.41		0.002		
				0.01+0.60	0.41				
18	S1	0.60		(225.03)	24.60	7.380			
17	S1	0.00		(200.02)					
	S2	0.31							
	S3	0.02			25.01	34.014			
18	S2	2.39		(225.03)					
17	R2		0.32	(200.02) 0.32*25.01	6.78		1.085		
				0.32+0.86	6.78				
18	S3	0.86		(225.03)	18.23	7.839		49.233	1.087
18	S1	0.60		(225.03)					
	S2	2.39							
	S3	0.86			16.75	52.846		52.846	
19	S1	2.46		(241.78)					
19	S1	2.46		(241.78)	8.25	20.419			
20	S1	2.38		(250.03)					
	S2	0.11						20.419	
20	S1	2.38		(250.03)	8.25	17.201			
21	S1	1.79		(258.28)					
20	S2	0.11		(250.03) 0.11*8.25	2.33	0.128			
				0.11+0.28	2.33				
21	R1		0.00	(258.28)	5.92		0.829		
	R2		0.28					17.329	0.829
21	S1	1.79		(258.28)	16.75	32.328			
22	S1	2.07		(275.03)					
21	R1		0.00	(258.28) 0.00*16.75	0.00		0.000		
				0.00+0.09	0.00				
22	S2	0.09		(275.03)	16.75	0.754			
	S3	0.00							
21	R2		0.28	(258.28)	16.75		2.513		
22	R1		0.02	(275.03)				33.082	2.513
22	S1	2.07		(275.03)					
	S2	0.09			8.49	19.739			
23	S1	2.49		(283.52)					
	S2	0.00							
22	R1		0.02	(275.03)	8.49		0.170		
23	R2		0.02	(283.52)				19.739	0.170
23	S1	2.49		(283.52)	7.18	16.191			
24	S1	2.02		(290.70)					
23	R1		0.00	(283.52)					
	R2		0.02		7.18		0.179		
24	R2		0.00	(290.70)					
	R3		0.03						
A RIPORTARE :						16.191	0.179	394.903	61.272

				COMPUTO STERRI E RIPORTI				Foglio n. 9		
N. SEZ.	FIG.	SUPERFICIE STERRO mq		PUNTI DI PASSAGGIO (PROGRESSIVA m)		DISTANZA m	VOLUMI PARZIALI STERRO mc		VOLUMI TOTALI STERRO mc	
RIPORTO :							16.191	0.179	394.903	61.272
									16.191	0.179
24	S1	2.02		(290.70)		3.74	6.825			
25	S1	1.63		(294.44)						
24	R3		0.03	(290.70)		3.74		0.168		
25	R1 R2		0.00 0.06	(294.44)						
									6.825	0.168
25	S1 S2	1.63 0.00		(294.44)		3.74	5.610			
26	S1	1.37		(298.18)						
25	R2		0.06	(294.44)		3.74		0.281		
26	R1		0.09	(298.18)						
									5.610	0.281
26	S1 S2	1.37 0.00		(298.18)		9.85	12.214			
27	S1 S2 S3	0.02 0.68 0.41		(308.03)						
26	R1		0.09	(298.18)		9.85		1.231		
27	R1		0.16	(308.03)						
									12.214	1.231
27	S1	0.02		(308.03)		6.80	0.068			
				0.02*17.01						
						6.80				
28	R1		0.03	(325.04)		10.21		0.153		
27	S2	0.68		(308.03)		17.01	7.144			
28	S1	0.16		(325.04)						
27	S3	0.41		(308.03)		9.69	1.986			
				0.41*17.01		9.69				
				0.41+0.31						
28	R2 R3		0.03 0.28	(325.04)		7.32		1.135		
27	R1		0.16	(308.03)						
28	R4		0.53	(325.04)		17.01		5.868		
									9.198	7.156
28	R1		0.03	(325.04)		25.00		0.375		
29	R0		0.00	(350.04)						
28	S1	0.16		(325.04)		25.00	6.500			
29	S1	0.36		(350.04)						
28	R2		0.03	(325.04)		12.50		0.188		
				0.03*25.00		12.50				
29	S2	0.03		(350.04)		12.50	0.188			
28	R3 R4		0.28 0.53	(325.04)		25.00		18.500		
29	R1 R2		0.18 0.49	(350.04)						
									6.688	19.063
29	S1 S2	0.36 0.03		(350.04)		19.57	13.405			
30	S1	0.98		(369.61)						
29	R1		0.18	(350.04)		6.29		0.566		
				0.18*19.57		6.29				
				0.18+0.38						
30	S2	0.38		(369.61)		13.28	2.523			
29	R2		0.49	(350.04)		19.57		5.284		
30	R1		0.05	(369.61)						
									15.928	5.850
30	S1 S2	0.98 0.38		(369.61)		6.01	7.512			
31	S1	1.14		(375.62)						
30	R1		0.05	(369.61)		6.01		0.270		
A RIPORTARE :							7.512	0.270	467.557	95.200

				COMPUTO STERRI E RIPORTI				Foglio n. 10	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI STERRO mc	PARZIALI RIPORTO mc	VOLUMI STERRO mc	TOTALI RIPORTO mc
RIPORTO :						7.512	0.270	467.557	95.200
31	R1		0.04	(375.62)					
31	S1	1.14		(375.62)				7.512	0.270
32	S1	1.45		(381.64)	6.02	7.796			
32	S1	1.45		(381.64)				7.796	
33	S1	2.22		(394.46)	12.82	23.525			
33	S1	2.22		(394.46)				23.525	
34	S1	3.18		(399.25)	4.79	12.933			
34	S1	3.18		(399.25)				12.933	
35	S1	3.77		(404.04)	4.79	16.645			
35	S1	3.77		(404.04)				16.645	
0	S1	4.04		(407.55)	3.51	13.707			
0	S1	4.04		(407.55)				13.707	
37	S1	3.79		(417.99)	10.44	40.873			
37	S1	3.79		(417.99)				40.873	
38	S1	3.03		(420.27)	2.28	7.775			
38	S1	3.03		(420.27)				7.775	
39	S1	1.85		(425.05)	4.78	11.663			
39	S1	1.85		(425.05)				11.663	
40	S1	1.58		(442.41)	17.36	29.772			
40	S1	1.58		(442.41)	4.22	3.334			
41	R1		0.01	(446.66)	4.22				
41	R1		0.01	(446.66)	0.03		0.000		
42	R1		0.02	(447.16)	0.50		0.007		
41	S1	1.47		(446.66)	0.50	0.718			
42	S1	1.40		(447.16)				0.718	0.007
42	R1		0.02	(447.16)	4.76		0.167		
43	R1		0.05	(451.92)					
42	S1	1.40		(447.16)	4.76	6.450			
43	S1	1.31		(451.92)				6.450	0.167
43	R1		0.05	(451.92)	14.85		0.594		
44	R1		0.03	(466.77)					
43	S1	1.31		(451.92)	14.85	21.384			
44	S1	1.57		(466.77)				21.384	0.594
44	R1		0.03	(466.77)	1.17		0.041		
45	R1		0.04	(467.94)					
44	S1	1.57		(466.77)	1.17	1.872			
45	S1	1.63		(467.94)				1.872	0.041
45	R1		0.04	(467.94)	1.54		0.046		
46	R1		0.02	(469.48)					
A RIPORTARE :							0.046	673.516	96.279

				COMPUTO STERRI E RIPORTI				Foglio n. 11		
N. SEZ.	FIG.	SUPERFICIE STERRO mq		PUNTI DI PASSAGGIO (PROGRESSIVA m)		DISTANZA m	VOLUMI PARZIALI STERRO mc		VOLUMI TOTALI STERRO mc	
RIPORTO :							0.000	0.046	673.516	96.279
45	S1	1.63		(467.94)						
46	S1	1.71		(469.48)	1.54	2.572			2.572	0.046
46	R1		0.02	(469.48)	3.97		0.079			
47	R1		0.02	(473.45)						
46	S1	1.71		(469.48)	3.97	7.047			7.047	0.079
47	S1	1.84		(473.45)						
47	R1		0.02	(473.45)	5.51		0.138			
48	R1		0.03	(478.96)						
47	S1	1.84		(473.45)	5.51	10.331			10.331	0.138
48	S1	1.91		(478.96)						
48	R1		0.03	(478.96)	1.16		0.041			
49	R1		0.04	(480.12)						
48	S1	1.91		(478.96)	1.16	2.129			2.129	0.041
49	S1	1.76		(480.12)						
49	R1		0.04	(480.12)	19.93		0.698			
D	R1		0.03	(500.05)						
49	S1	1.76		(480.12)	19.93	31.589			31.589	0.698
D	S1	1.41		(500.05)						
Il Direttore dei Lavori				L'Impresa		Totale Articoli: A dedurre quantita' precedenti: Quantita' da contabilizzare ...:			727.184	97.281

		CALCOLO DELLE AREE		Foglio n. 12	
CASSONETTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
B 0.00	C1	(0.00--1.75) x (111.89+111.84) / 2 (1.75-0.00) x (111.84+111.89) / 2 (0.00-1.75) x (111.59+111.54) / 2 (-1.75-0.00) x (111.54+111.59) / 2	195.76 195.76 -195.24 -195.24	1.04	
2 25.00	C1	(0.00--1.75) x (110.19+110.14) / 2 (1.75-0.00) x (110.14+110.19) / 2 (0.00-1.75) x (109.89+109.84) / 2 (-1.75-0.00) x (109.84+109.89) / 2	192.79 192.79 -192.26 -192.26		
3 44.48	C1	(0.00--1.75) x (108.86+108.82) / 2 (1.75-0.00) x (108.82+108.86) / 2 (0.00-1.75) x (108.56+108.52) / 2 (-1.75-0.00) x (108.52+108.56) / 2	190.47 190.47 -189.94 -189.94	1.06	
4 50.01	C1	(0.00--1.75) x (108.64+108.60) / 2 (1.75-0.00) x (108.60+108.64) / 2 (0.00-1.75) x (108.34+108.30) / 2 (-1.75-0.00) x (108.30+108.34) / 2	190.09 190.09 -189.56 -189.56		
5 55.54	C1	(0.00--1.75) x (108.72+108.71) / 2 (1.75-0.00) x (108.68+108.72) / 2 (0.00-1.75) x (108.42+108.38) / 2 (-1.75-0.00) x (108.41+108.42) / 2	190.25 190.22 -189.70 -189.73	1.06	
6 60.36	C1	(0.00--1.75) x (108.93+108.99) / 2 (1.75-0.00) x (108.87+108.93) / 2 (0.00-1.75) x (108.63+108.57) / 2 (-1.75-0.00) x (108.69+108.63) / 2	190.68 190.58 -190.05 -190.16		
7 73.69	C1	(0.00--1.75) x (109.04+109.10) / 2 (1.75-0.00) x (108.97+109.04) / 2 (0.00-1.75) x (108.74+108.67) / 2 (-1.75-0.00) x (108.80+108.74) / 2	190.87 190.76 -190.23 -190.35	1.05	
8 87.03	C1	(0.00--1.75) x (108.20+108.26) / 2 (1.75-0.00) x (108.14+108.20) / 2 (0.00-1.75) x (107.90+107.84) / 2 (-1.75-0.00) x (107.96+107.90) / 2	189.40 189.30 -188.77 -188.88		
9 100.01	C1	(0.00--1.75) x (106.92+106.88) / 2 (1.75-0.00) x (106.92+106.92) / 2 (0.00-1.75) x (106.62+106.62) / 2 (-1.75-0.00) x (106.58+106.62) / 2	187.08 187.11 -186.59 -186.55	1.05	
10 107.01	C1	(0.00--1.75) x (106.24+106.19) / 2 (1.75-0.00) x (106.26+106.24) / 2 (0.00-1.75) x (105.94+105.96) / 2 (-1.75-0.00) x (105.89+105.94) / 2	185.88 185.94 -185.41 -185.35		
11 114.54	C1	(0.00--1.75) x (105.63+105.57) / 2 (1.75-0.00) x (105.69+105.63) / 2 (0.00-1.75) x (105.33+105.39) / 2 (-1.75-0.00) x (105.27+105.33) / 2	184.80 184.91 -184.38 -184.28	1.06	
12 120.84	C1	(0.00--1.75) x (105.35+105.29) / 2 (1.75-0.00) x (105.41+105.35) / 2 (0.00-1.75) x (105.05+105.11) / 2 (-1.75-0.00) x (104.99+105.05) / 2	184.31 184.41 -183.89 -183.78		
13 127.15	C1	(0.00--1.75) x (105.26+105.20) / 2 (1.75-0.00) x (105.32+105.26) / 2 (0.00-1.75) x (104.96+105.02) / 2 (-1.75-0.00) x (104.90+104.96) / 2	184.15 184.26 -183.73 -183.63	1.05	
14 140.26	C1	(0.00--1.75) x (105.72+105.67) / 2 (1.75-0.00) x (105.75+105.72) / 2 (0.00-1.75) x (105.42+105.45) / 2 (-1.75-0.00) x (105.37+105.42) / 2	184.97 185.04 -184.51 -184.44		
15 150.02	C1	(0.00--1.75) x (106.38+106.33) / 2 (1.75-0.00) x (106.38+106.38) / 2 (0.00-1.75) x (106.08+106.08) / 2 (-1.75-0.00) x (106.03+106.08) / 2	186.12 186.16 -185.64 -185.60	1.06	
T 175.61	C1	(0.00--1.75) x (108.11+108.06) / 2 (1.75-0.00) x (108.06+108.11) / 2 (0.00-1.75) x (107.81+107.76) / 2 (-1.75-0.00) x (107.76+107.81) / 2	189.15 189.15 -188.62 -188.62		
17 200.02	C1	(0.00--1.75) x (109.76+109.71) / 2 (1.75-0.00) x (109.71+109.76) / 2 (0.00-1.75) x (109.46+109.41) / 2 (-1.75-0.00) x (109.41+109.46) / 2	192.04 192.04 -191.51 -191.51	1.06	
18 225.03	C1	(0.00--1.75) x (111.45+111.40) / 2 (1.75-0.00) x (111.40+111.45) / 2 (0.00-1.75) x (111.15+111.10) / 2 (-1.75-0.00) x (111.10+111.15) / 2	194.99 194.99 -194.47 -194.47		
19 241.78	C1	(0.00--1.75) x (112.58+112.53) / 2 (1.75-0.00) x (112.53+112.58) / 2 (0.00-1.75) x (112.28+112.23) / 2 (-1.75-0.00) x (112.23+112.28) / 2	196.97 196.97 -196.45 -196.45	1.04	
20 250.03	C1	(0.00--1.75) x (112.96+112.92) / 2 (1.75-0.00) x (112.92+112.96) / 2 (0.00-1.75) x (112.66+112.62) / 2 (-1.75-0.00) x (112.62+112.66) / 2	197.64 197.64 -197.12 -197.12		
21 258.28	C1	(0.00--1.76) x (113.01+112.97) / 2 (1.74-0.00) x (112.99+113.01) / 2 (0.00-1.74) x (112.71+112.69) / 2 (-1.76-0.00) x (112.67+112.71) / 2	198.86 196.62 -196.10 -198.33	1.04	
22 275.03	C1	(0.00--1.76) x (112.76+112.72) / 2 (1.74-0.00) x (112.78+112.76) / 2	198.42 196.22		
A RIPORTARE mq			394.64		

		CALCOLO DELLE AREE		Foglio n. 13	
CASSONETTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			394.64		
23 283.52	C1	(0.00-1.74) x (112.46+112.48) / 2 (-1.76-0.00) x (112.42+112.46) / 2 (0.00--1.76) x (112.63+112.59) / 2 (1.74-0.00) x (112.68+112.63) / 2 (0.00-1.74) x (112.33+112.38) / 2 (-1.76-0.00) x (112.29+112.33) / 2	-195.70 -197.89 198.19 196.02 -195.50 -197.67	1.05	
24 290.70	C1	(0.00--1.76) x (112.65+112.59) / 2 (1.74-0.00) x (112.71+112.65) / 2 (0.00-1.74) x (112.35+112.41) / 2 (-1.76-0.00) x (112.29+112.35) / 2	198.21 196.06 -195.54 -197.68	1.04	
25 294.44	C1	(0.00--1.75) x (112.76+112.70) / 2 (1.75-0.00) x (112.82+112.76) / 2 (0.00-1.75) x (112.46+112.52) / 2 (-1.75-0.00) x (112.40+112.46) / 2	197.28 197.38 -196.86 -196.75	1.05	
26 298.18	C1	(0.00--1.75) x (112.94+112.88) / 2 (1.75-0.00) x (113.00+112.94) / 2 (0.00-1.75) x (112.64+112.70) / 2 (-1.75-0.00) x (112.58+112.64) / 2	197.59 197.70 -197.17 -197.07	1.05	
27 308.03	C1	(0.00--1.75) x (113.75+113.69) / 2 (1.75-0.00) x (113.81+113.75) / 2 (0.00-1.75) x (113.45+113.51) / 2 (-1.75-0.00) x (113.39+113.45) / 2	199.01 199.12 -198.59 -198.49	1.05	
28 325.04	C1	(0.00--1.75) x (115.56+115.50) / 2 (1.75-0.00) x (115.62+115.56) / 2 (0.00-1.75) x (115.26+115.32) / 2 (-1.75-0.00) x (115.20+115.26) / 2	202.18 202.28 -201.76 -201.65	1.05	
29 350.04	C1	(0.00--1.75) x (118.23+118.16) / 2 (1.75-0.00) x (118.29+118.23) / 2 (0.00-1.75) x (117.93+117.99) / 2 (-1.75-0.00) x (117.86+117.93) / 2	206.84 206.96 -206.43 -206.32	1.05	
30 369.61	C1	(0.00--1.75) x (120.31+120.25) / 2 (1.75-0.00) x (120.37+120.31) / 2 (0.00-1.75) x (120.01+120.07) / 2 (-1.75-0.00) x (119.95+120.01) / 2	210.49 210.59 -210.07 -209.97	1.04	
31 375.62	C1	(0.00--1.75) x (120.95+120.89) / 2 (1.75-0.00) x (121.02+120.95) / 2 (0.00-1.75) x (120.65+120.72) / 2 (-1.75-0.00) x (120.59+120.65) / 2	211.61 211.72 -211.20 -211.09	1.04	
32 381.64	C1	(0.00--1.75) x (121.60+121.53) / 2 (1.75-0.00) x (121.66+121.60) / 2 (0.00-1.75) x (121.30+121.36) / 2 (-1.75-0.00) x (121.23+121.30) / 2	212.74 212.85 -212.33 -212.21	1.05	
33 394.46	C1	(0.00--1.75) x (122.96+122.90) / 2 (1.75-0.00) x (123.02+122.96) / 2 (0.00-1.75) x (122.66+122.72) / 2 (-1.75-0.00) x (122.60+122.66) / 2	215.13 215.23 -214.71 -214.60	1.05	
34 399.25	C1	(0.00--1.75) x (123.47+123.41) / 2 (1.75-0.00) x (123.53+123.47) / 2 (0.00-1.75) x (123.17+123.23) / 2 (-1.75-0.00) x (123.11+123.17) / 2	216.02 216.12 -215.60 -215.50	1.04	
35 404.04	C1	(0.00--1.75) x (123.98+123.92) / 2 (1.75-0.00) x (124.04+123.98) / 2 (0.00-1.75) x (123.68+123.74) / 2 (-1.75-0.00) x (123.62+123.68) / 2	216.91 217.02 -216.49 -216.39	1.05	
0 407.55	C1	(0.00--1.75) x (124.36+124.31) / 2 (1.75-0.00) x (124.41+124.36) / 2 (0.00-1.75) x (124.06+124.11) / 2 (-1.75-0.00) x (124.01+124.06) / 2	217.59 217.67 -217.15 -217.06	1.05	
37 417.99	C1	(0.00--1.75) x (125.47+125.43) / 2 (1.75-0.00) x (125.49+125.47) / 2 (0.00-1.75) x (125.17+125.19) / 2 (-1.75-0.00) x (125.13+125.17) / 2	219.54 219.59 -219.06 -219.01	1.06	
38 420.27	C1	(0.00--1.75) x (125.71+125.67) / 2 (1.75-0.00) x (125.72+125.71) / 2 (0.00-1.75) x (125.41+125.42) / 2 (-1.75-0.00) x (125.37+125.41) / 2	219.96 220.00 -219.48 -219.43	1.05	
39 425.05	C1	(0.00--1.75) x (126.17+126.12) / 2 (1.75-0.00) x (126.16+126.17) / 2 (0.00-1.75) x (125.87+125.86) / 2 (-1.75-0.00) x (125.82+125.87) / 2	220.75 220.79 -220.26 -220.23	1.05	
40 442.41	C1	(0.00--1.75) x (126.85+126.91) / 2 (1.75-0.00) x (126.79+126.85) / 2 (0.00-1.75) x (126.55+126.49) / 2 (-1.75-0.00) x (126.61+126.55) / 2	222.04 221.94 -221.41 -221.51	1.06	
41 446.66	C1	(0.00--1.75) x (126.82+126.88) / 2 (1.75-0.00) x (126.76+126.82) / 2 (0.00-1.75) x (126.52+126.46) / 2 (-1.75-0.00) x (126.58+126.52) / 2	221.99 221.88 -221.36 -221.46	1.05	
42 447.16	C1	(0.00--1.75) x (126.82+126.88) / 2 (1.75-0.00) x (126.76+126.82) / 2 (0.00-1.75) x (126.52+126.46) / 2 (-1.75-0.00) x (126.58+126.52) / 2	221.99 221.88 -221.36 -221.46	1.05	
43 451.92	C1	(0.00--1.75) x (126.79+126.85) / 2 (1.75-0.00) x (126.73+126.79) / 2	221.94 221.83	1.05	
A RIPORTARE mq			443.77		

		CALCOLO DELLE AREE		Foglio n. 14	
CASSONETTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			443.77		
44 466.77	C1	(0.00-1.75)x(126.49+126.43)/2	-221.31	1.05	
		(-1.75-0.00)x(126.55+126.49)/2	-221.41		
		(0.00--1.75)x(126.69+126.74)/2	221.75		
		(1.75-0.00)x(126.65+126.69)/2	221.67		
		(0.00-1.75)x(126.39+126.35)/2	-221.15		
45 467.94	C1	(-1.75-0.00)x(126.44+126.39)/2	-221.23	1.04	
		(0.00--1.75)x(126.68+126.74)/2	221.74		
		(1.75-0.00)x(126.62+126.68)/2	221.64		
		(0.00-1.75)x(126.38+126.32)/2	-221.11		
		(-1.75-0.00)x(126.44+126.38)/2	-221.22		
46 469.48	C1	(0.00--1.75)x(126.66+126.72)/2	221.71	1.05	
		(1.75-0.00)x(126.60+126.66)/2	221.60		
		(0.00-1.75)x(126.36+126.30)/2	-221.08		
		(-1.75-0.00)x(126.42+126.36)/2	-221.18		
47 473.45	C1	(0.00--1.75)x(126.54+126.60)/2	221.50	1.05	
		(1.75-0.00)x(126.48+126.54)/2	221.39		
		(0.00-1.75)x(126.24+126.18)/2	-220.87		
		(-1.75-0.00)x(126.30+126.24)/2	-220.97		
48 478.96	C1	(0.00--1.75)x(126.24+126.31)/2	220.98	1.05	
		(1.75-0.00)x(126.18+126.24)/2	220.87		
		(0.00-1.75)x(125.94+125.88)/2	-220.34		
		(-1.75-0.00)x(126.01+125.94)/2	-220.46		
49 480.12	C1	(0.00--1.75)x(126.16+126.21)/2	220.82	1.05	
		(1.75-0.00)x(126.12+126.16)/2	220.75		
		(0.00-1.75)x(125.86+125.82)/2	-220.22		
		(-1.75-0.00)x(125.91+125.86)/2	-220.30		
D 500.05	C1	(0.00--1.75)x(124.70+124.66)/2	218.19	1.06	
		(1.75-0.00)x(124.66+124.70)/2	218.19		
		(0.00-1.75)x(124.40+124.36)/2	-217.66		
		(-1.75-0.00)x(124.36+124.40)/2	-217.66		
Il Direttore dei Lavori		L'Impresa			

		COMPUTO DEI VOLUMI			Foglio n. 16			
CASSONETTO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
A RIPORTARE mc							11.014	427.944
37	38	37	C1	1.06	2.28	1.14	1.208	11.014
417.99	420.27	38	C1	1.05	2.28	1.14	1.197	
38	39	38	C1	1.05	4.78	2.39	2.510	2.405
420.27	425.05	39	C1	1.05	4.78	2.39	2.510	
39	40	39	C1	1.05	17.36	8.68	9.114	5.020
425.05	442.41	40	C1	1.06	17.36	8.68	9.201	
40	41	40	C1	1.06	4.25	2.12	2.247	18.315
442.41	446.66	41	C1	1.05	4.25	2.12	2.226	
41	42	41	C1	1.05	0.50	0.25	0.263	4.473
446.66	447.16	42	C1	1.05	0.50	0.25	0.263	
42	43	42	C1	1.05	4.76	2.38	2.499	0.526
447.16	451.92	43	C1	1.05	4.76	2.38	2.499	
43	44	43	C1	1.05	14.85	7.42	7.791	4.998
451.92	466.77	44	C1	1.04	14.85	7.42	7.717	
44	45	44	C1	1.04	1.17	0.59	0.614	15.508
466.77	467.94	45	C1	1.05	1.17	0.59	0.619	
45	46	45	C1	1.05	1.54	0.77	0.809	1.233
467.94	469.48	46	C1	1.05	1.54	0.77	0.809	
46	47	46	C1	1.05	3.97	1.98	2.079	1.618
469.48	473.45	47	C1	1.05	3.97	1.98	2.079	
47	48	47	C1	1.05	5.51	2.75	2.888	4.158
473.45	478.96	48	C1	1.05	5.51	2.75	2.888	
48	49	48	C1	1.05	1.16	0.58	0.609	5.776
478.96	480.12	49	C1	1.05	1.16	0.58	0.609	
49	D	49	C1	1.05	19.93	9.97	10.469	1.218
480.12	500.05	D	C1	1.06	19.93	9.97	10.568	
								21.037
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			525.243

