

# REGIONE MARCHE




Comune di Caldarola (MC)

## PROGETTO DEFINITIVO

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DELLA POTENZA DI 60,0 MW integrato con un sistema di accumulo della potenza di 20,0 MW e delle relative opere di connessione alla RTN sito nei comuni di Caldarola e Camerino (MC)

TITOLO

Sezioni trasversali piazzola e strada di progetto - T12

PROGETTAZIONE	PROPONENTE	
 SR International S.r.l. C.so Vittorio Emanuele II, 282-284 - 00186 Roma Tel. 06 8079555 - Fax 06 80693106 C.F e P.IVA 13457211004 	 Fred. Olsen Renewables Italy S.r.l. Viale Castro Pretorio, 122 - 00185 Roma C.F e P.IVA 15604711000	

Revisione	Data	Elaborato	Verificato	Approvato	Descrizione
00	03/11/2022	Longobardi	Bartolazzi	F.O. Renewables	Sezioni trasversali piazzola e strada di progetto - T12

N° DOCUMENTO

FLS-CLD-OC.27

SCALA

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FORMATO

A4

PROFILO Strada T12

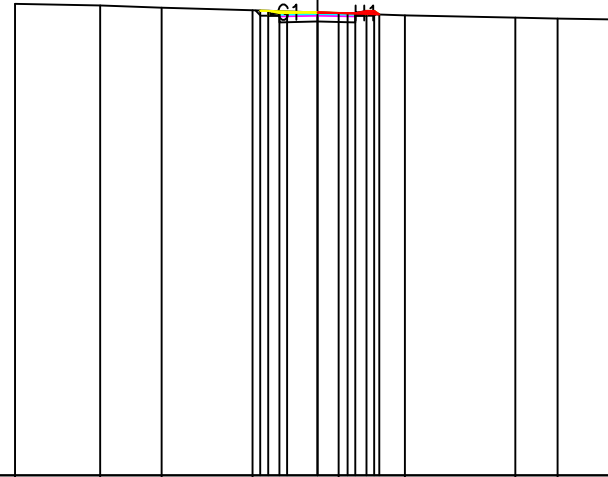
SEZIONE S-1

PROGRESSIVA 0.00

STERRO  
G1 0.22 m<sup>2</sup>  
RIPORTO  
H1 0.28 m<sup>2</sup>

762

500 500



PROGRESSIVE  
TERRENO

-20.00 -14.38 -10.29 -4.29 1.40 5.79 13.09 15.88 20.00

PARZIALI  
TERRENO

5.62 4.09 6.00 5.69 4.39 7.30 2.79 4.12

QUOTE  
TERRENO

793.19 793.08 792.94 792.76 792.57 792.44 792.28 792.23 792.16

PROGRESSIVE  
PROGETTO

-3.77 -3.25 -2.50 -2.00 0.00 2.00 2.50 3.25 3.75 4.09

PARZIALI  
PROGETTO

0.52 0.75 0.50 2.00 2.00 0.50 0.75 0.50 0.34

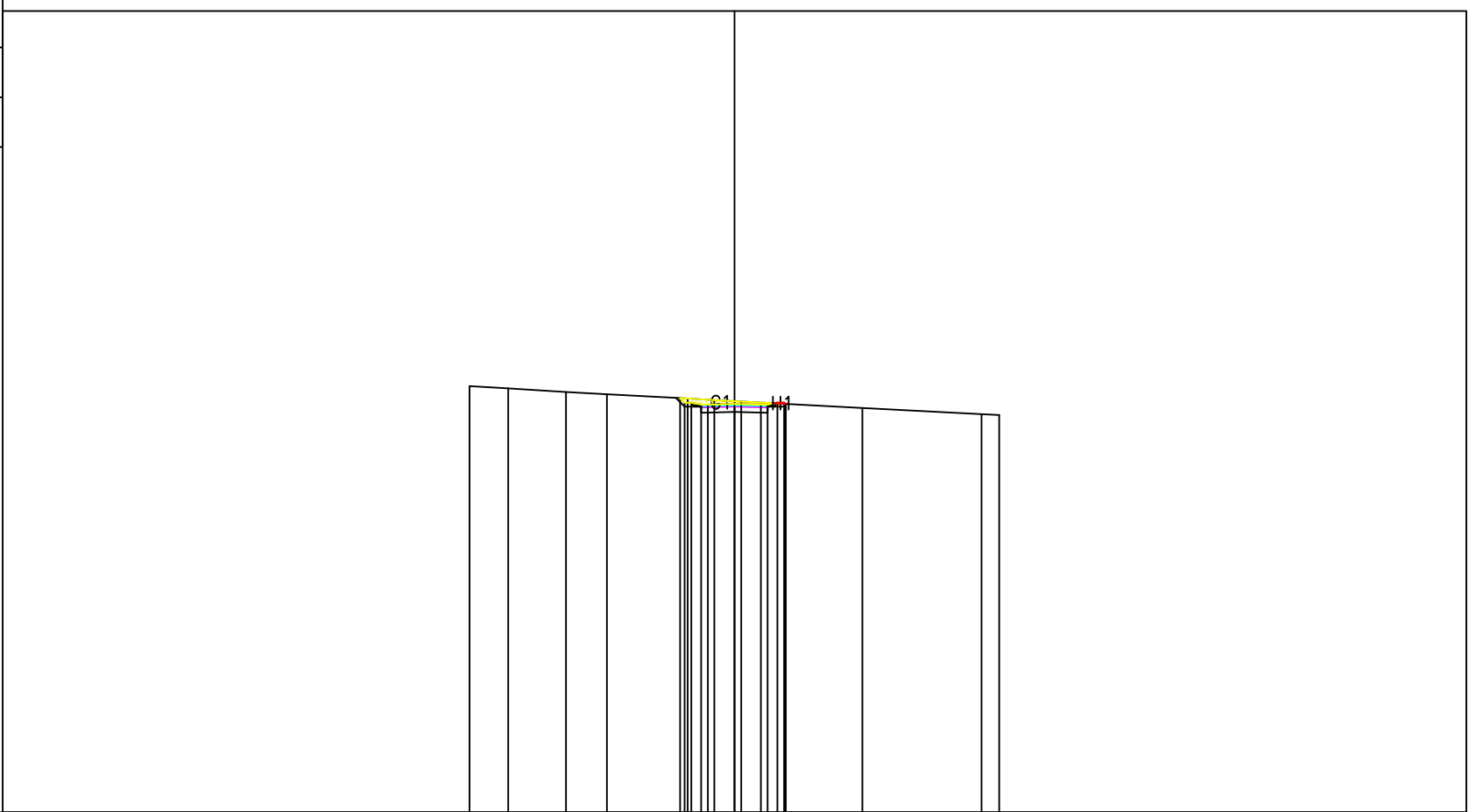
QUOTE  
PROGETTO

792.74 792.72 792.57 792.58 792.62 792.58 792.57 792.72 792.72 792.49

PROFILO Strada T12  
 SEZIONE S-2  
 PROGRESSIVA 25.00

STERRO  
 G1 1.76 m²  
 RIPORTO  
 H1 0.04 m²

764  
 500 500



PROGRESSIVE TERRENO	-20.00	-17.07	-12.71	-9.63	-3.53	-1.52	0.53	9.67	18.66	20.00					
PARZIALI TERRENO	2.93	4.36	3.08	6.10	2.01	2.05	9.14	8.99	1.34						
QUOTE TERRENO	796.18	796.01	795.74	795.58	795.24	795.13	795.03	794.54	794.07	794.00					
PROGRESSIVE PROGETTO					-4.09	-3.75	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	3.88
PARZIALI PROGETTO					0.34	0.50	0.75	0.50	2.00	2.00	0.50	0.75	0.50	0.50	0.13
QUOTE PROGETTO					795.27	794.93	794.93	794.78	794.79	794.83	794.79	794.78	794.93	794.93	794.86

PROFILO Strada T12

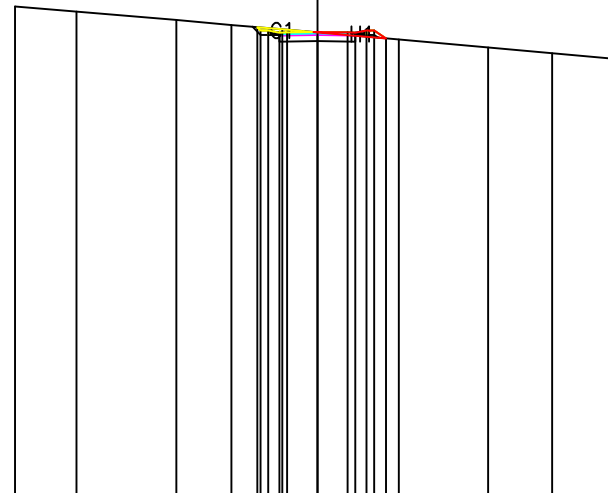
SEZIONE S-3

PROGRESSIVA 50.00

STERRO  
G1 0.52 m<sup>2</sup>  
RIPORTO  
H1 0.88 m<sup>2</sup>

766

500 500



PROGRESSIVE TERRENO	-20.00	-15.94	-9.32	-5.69	-2.33	5.39	11.28	15.52	20.00
PARZIALI TERRENO	4.06	6.62	3.63	3.36	7.72	5.89	4.24	4.48	
QUOTE TERRENO	798.73	798.39	797.85	797.52	797.22	796.55	796.02	795.64	795.25
PROGRESSIVE PROGETTO									
PARZIALI PROGETTO									
QUOTE PROGETTO									

0.22  
 0.50  
 0.75  
 0.50  
 2.00  
 2.00  
 0.50  
 0.75  
 0.50  
 0.79  
 -3.97  
 -3.75  
 -3.25  
 -2.50  
 -2.00  
 0.00  
 2.00  
 2.50  
 3.25  
 3.75  
 4.54  
 797.37  
 797.15  
 797.15  
 797.00  
 797.01  
 797.05  
 797.01  
 797.00  
 797.15  
 797.15  
 796.63

PROFILO Strada T12

SEZIONE S-4

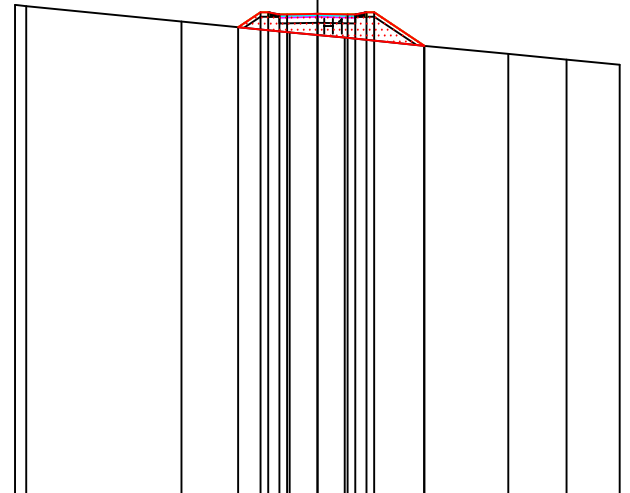
PROGRESSIVA 75.00

RIPORTO H1 14.58 m<sup>2</sup>

767

500 500

PROGRESSIVE TERRENO		-20.00	-19.24	-8.98	-1.83	1.82	7.06	12.62	16.49	20.00					
PARZIALI TERRENO		0.76	10.26	7.15	3.65	5.24	5.56	3.87	3.51						
QUOTE TERRENO		799.84 799.76		798.74		798.03	797.67	797.14	796.60	796.22	795.88				
PROGRESSIVE PROGETTO					-5.23	-3.75	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	7.08
PARZIALI PROGETTO				1.48	0.50	0.75	0.50	2.00	2.00	0.50	0.75	0.50	3.33		
QUOTE PROGETTO				798.37	799.36	799.36	799.21	799.22	799.26	799.22	799.21	799.36	799.36	797.14	



PROFILO Strada T12

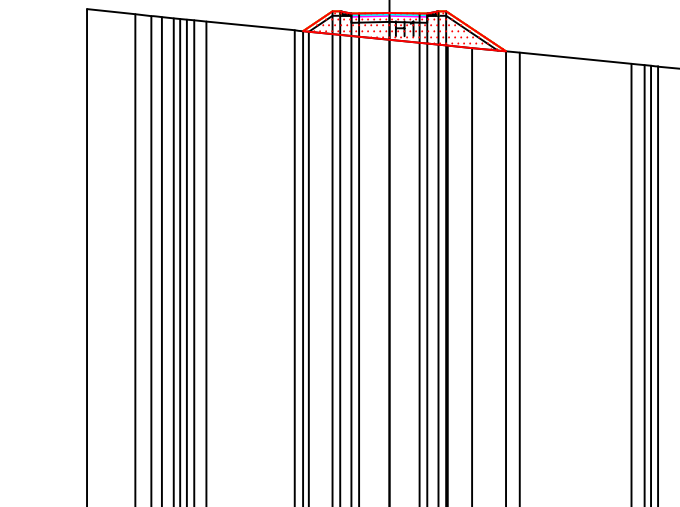
SEZIONE S-5

PROGRESSIVA 85.51

RIPORTO H1 19.24 m<sup>2</sup>

767

500 500



PROGRESSIVE TERRENO

3.20  
1.06  
0.70  
0.78  
0.43  
0.44  
0.48  
0.81  
5.84  
5.84  
0.93  
9.19  
1.61  
3.15  
7.40  
0.87  
0.42  
0.45  
2.05  
0.19

PARZIALI TERRENO

800.16  
799.81  
799.70  
799.63  
799.55  
799.51  
799.46  
799.42  
799.34  
798.75  
798.66  
797.75  
797.59  
797.27  
796.53  
796.45  
796.40  
796.36  
796.15  
796.14

QUOTE TERRENO

-20.00  
-16.80  
-15.74  
-15.04  
-14.26  
-13.83  
-13.39  
-12.91  
-12.10  
-6.26  
-5.33  
3.86  
5.47  
8.62  
16.02  
16.89  
17.31  
17.76  
19.81  
20.00

PROGRESSIVE PROGETTO

-5.71  
-3.75  
-3.25  
-2.50  
-2.00  
0.00  
2.00  
2.50  
3.25  
3.75  
7.71  
3.96

PARZIALI PROGETTO

798.70  
800.01  
800.01  
799.86  
799.87  
799.91  
799.87  
799.86  
800.01  
800.01  
797.36

QUOTE PROGETTO

1.96  
0.50  
0.75  
0.50  
2.00  
2.00  
0.50  
0.75  
0.50  
3.96



PROFILO Strada T12

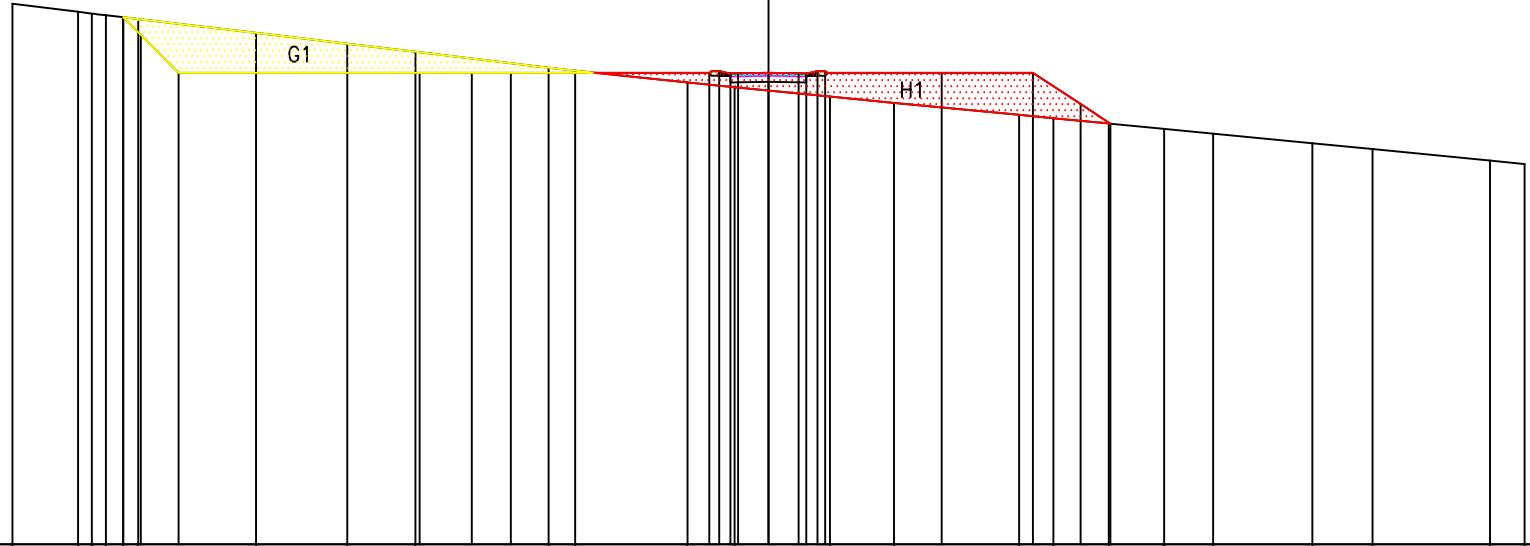
SEZIONE S-7

PROGRESSIVA 125.00

STERRO  
G1 50.26 m<sup>2</sup>  
RIPORTO  
H1 49.77 m<sup>2</sup>

769

500  
500



PROGRESSIVE TERRENO	-50.00	-45.65	-44.74	-43.81	-42.87	-41.66	-33.88	-27.85	-23.34	-14.53	-12.79	-5.35	-2.24	4.06	8.31	16.59	18.86	22.52	26.16	29.41	35.98	39.96	47.72	50.00						
PARZIALI TERRENO	4.35	0.91	0.93	1.14	1.01	7.78	6.03	4.51	8.81	1.74	7.44	3.11	6.30	4.25	8.28	2.27	3.66	3.64	3.25	6.57	3.98	7.76	2.28							
QUOTE TERRENO	804.76	804.22	804.11	804.00	803.87	803.75	802.83	802.12	801.59	800.54	800.33	799.56	799.24	798.63	798.21	797.41	797.19	796.84	796.48	796.17	795.54	795.15	794.39	794.17						
PROGRESSIVE PROGETTO				-42.67	-41.50	-39.00			-23.06	-19.61	-17.04			-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.00	0.50	2.50	3.25	3.75	11.45	17.50	20.64	22.61	22.61	
PARZIALI PROGETTO				1.17	2.50		15.94		3.45	2.57		13.14	0.65	0.75	0.50	2.00	2.00	0.50	0.50	0.75	0.50	7.70	6.05	3.14	1.97					
QUOTE PROGETTO				803.87	802.70	800.20			800.20	800.20	800.20			800.20	800.30	800.15	800.16	800.20	800.16	800.15	800.30	800.30		800.20		800.20	798.13	796.83	796.83	

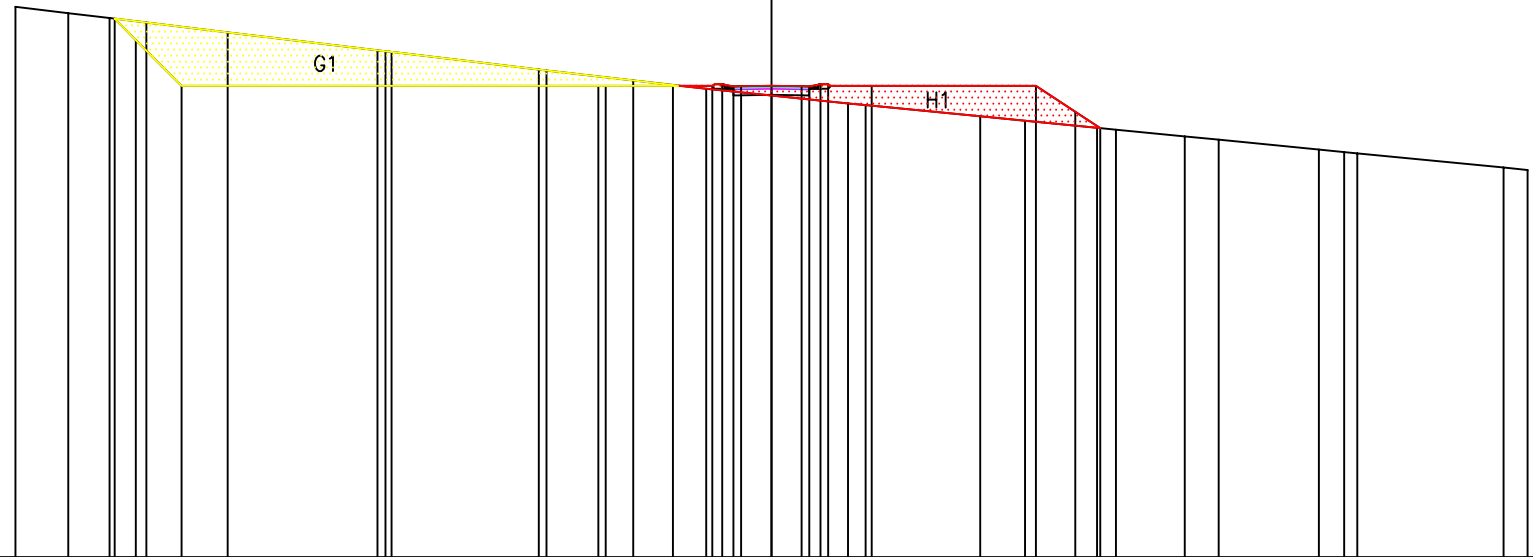


PROFILO Strada T12

SEZIONE S-8

PROGRESSIVA 150.00

STERRO  
G1 72.31 m<sup>2</sup>  
RIPORTO  
H1 33.83 m<sup>2</sup>



500 500

PROGRESSIVE TERRENO	-50.00	-46.51	-43.76	-41.33	-35.96	-26.05	-25.52	-15.38	-14.86	-9.13	-4.31	5.08	6.23	13.82	16.78	21.54	22.78	27.33	29.58	36.20	37.88	38.74	48.43	50.00
PARZIALI TERRENO	3.49	2.75	2.43	5.37	9.91	0.53	0.41	9.73	0.52	5.73	4.82	9.39	1.15	7.59	2.96	4.76	1.24	4.55	2.25	6.62	1.68	0.86	9.69	1.57
QUOTE TERRENO	805.43	805.01	804.68	804.39	803.74	802.54	802.48	801.27	801.21	800.55	800.00	799.03	798.92	798.17	797.88	797.42	797.29	796.85	796.63	795.98	795.82	795.73	794.78	794.63
PROGRESSIVE PROGETTO		-43.44	-42.03	-39.00				-11.44	-10.95	-6.51	-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	6.63				
PARZIALI PROGETTO		1.41	3.03			27.56		0.49	4.44	2.61	0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	2.88	10.87	2.61	1.64		
QUOTE PROGETTO	804.64	803.23	800.20			800.20	800.20	800.20	800.20	800.20	800.30	800.15	800.16	800.20	800.16	800.15	800.30	800.30	800.20	800.20	798.48	797.40		



PROFILO Strada T12

SEZIONE S-10

PROGRESSIVA 200.00

STERRO  
G1 8.49 m<sup>2</sup>  
RIPORTO  
H1 0.80 m<sup>2</sup>

770

500 500



PROGRESSIVE TERRENO	-20.00 -19.56 -19.01 -18.29 -17.74 -16.71 -11.14 -10.12 -8.47 -3.60 1.95 2.95 12.36 12.77 13.17 20.00
PARZIALI TERRENO	0.44 0.55 0.72 0.55 1.03 5.57 1.02 1.65 4.87 5.55 1.00 9.41 0.41 0.40 6.83
QUOTE TERRENO	803.03 802.98 802.90 802.81 802.73 802.59 801.84 801.70 801.47 800.81 800.05 799.92 798.63 798.57 798.52 797.56
PROGRESSIVE PROGETTO	-11.14 -10.83 -9.50 -3.90 -3.25 -2.50 -2.00 0.00 2.00 2.50 3.25 3.75 4.68
PARZIALI PROGETTO	0.31 1.33 5 8 0.65 0.75 0.50 2.00 2.00 0.50 0.75 0.50 0.93
QUOTE PROGETTO	801.84 801.53 800.20 800.20 800.30 800.15 800.16 800.20 800.16 800.15 800.30 800.30 799.68

PROFILO Strada T12

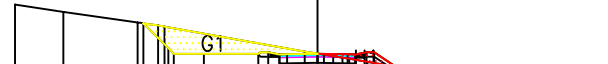
SEZIONE S-11

PROGRESSIVA 225.00

STERRO  
G1 9.73 m<sup>2</sup>  
RIPORTO  
H1 1.63 m<sup>2</sup>

769

500 500



PROGRESSIVE TERRENO	-20.00	-16.79	-11.89	-10.54	-10.11	-0.84	0.01	0.43	1.04	1.65	2.10	3.32	6.05	10.56	15.12	20.00
PARZIALI TERRENO	3.21	4.90	1.35	0.43	9.27	0.85	0.42	0.61	0.61	0.45	1.22	2.73	4.51	4.56	4.88	
QUOTE TERRENO	803.46	802.97	802.27	802.07	802.00	800.35	800.22	800.15	800.04	799.94	799.87	799.66	799.20	798.44	797.71	796.97
PROGRESSIVE PROGETTO			-11.51	-9.86	-9.50	-7.51	-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	5.18
PARZIALI PROGETTO	1.65	0.36	1.99	0.51	0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	1.43			
QUOTE PROGETTO	802.21	800.56	800.20	800.20	800.20	800.20	800.30	800.15	800.16	800.20	800.16	800.15	800.30	800.30	799.35	

PROFILO Strada T12

SEZIONE S-12

PROGRESSIVA 235.68

STERRO  
G1 12.73 m<sup>2</sup>  
RIPORTO  
H1 1.67 m<sup>2</sup>

770

500 500

PROGRESSIVE TERRENO	-20.00	-17.47	-12.10	-11.12	-10.51	-9.13	-8.44	-8.03	-7.56	-6.92	0.20	0.60	1.26	2.04	2.94	3.40	10.91	14.18	20.00
PARZIALI TERRENO	2.53	5.37	0.98	0.61	1.38	0.69	0.41	0.47	0.64	7.12	0.40	0.66	0.78	0.90	0.46	7.51	3.27	5.82	
QUOTE TERRENO	803.84	803.59	802.63	802.45	802.35	802.12	802.00	801.94	801.86	801.75	800.28	800.20	800.06	799.89	799.70	799.60	798.34	797.78	796.83
PROGRESSIVE PROGETTO			-11.89	-9.52	-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	5.28					
PARZIALI PROGETTO			2.37	5.62	0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	1.53						
QUOTE PROGETTO			802.59	800.22	800.20	800.30	800.15	800.16	800.20	800.16	800.15	800.30	800.30	799.28					