

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 - T4

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 - T4

N° DOCUMENTO

FLS-CLD-OC.19

SCALA

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FORMATO

A4

PROFILO Strada T4

SEZIONE S-2

PROGRESSIVA 25.00

RIPORTO
H1 2.78 m²

980

500 500

PROGRESSIVE TERRENO	-20.00	-15.85	-11.44	-3.63	-1.25	0.14	6.05	11.72	13.35	16.13	20.00			
PARZIALI TERRENO	4.15	4.41	7.81	2.38	1.39	5.91	5.67	1.63	2.78	3.87				
QUOTE TERRENO	1011.29	1011.32	1011.35	1011.36	1011.36	1011.35	1011.32	1011.27	1011.25	1011.19	1011.12			
PROGRESSIVE PROGETTO				-4.38	-3.75	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	4.43
PARZIALI PROGETTO				0.63	0.50	0.75	0.50	2.00	2.00	0.50	0.75	0.50	0.68	
QUOTE PROGETTO				1011.36	1011.78	1011.78	1011.63	1011.64	1011.64	1011.63	1011.78	1011.78	1011.33	

PROFILO Strada T4

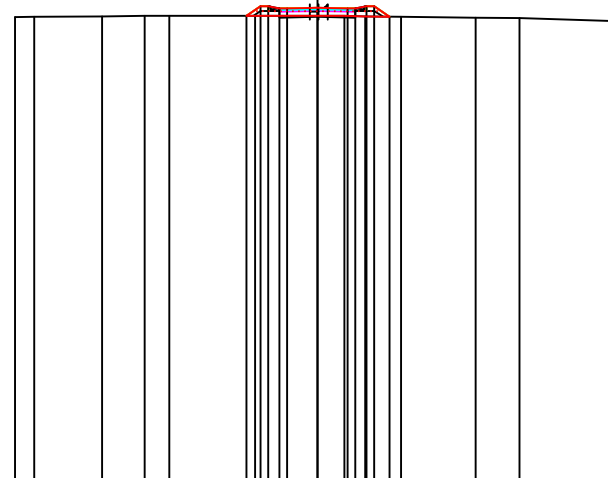
SEZIONE S-3

PROGRESSIVA 41.94

RIPORTO
H1 4.66 m²

981
▼

500
500



PROGRESSIVE TERRENO	-20.00 -18.73 -14.23 -11.43 -9.79 -4.13 1.79 3.17 5.53 10.47 13.37 20.00
PARZIALI TERRENO	1.27 4.50 2.80 1.64 5.66 5.92 1.38 2.36 4.94 2.90 6.63
QUOTE TERRENO	1012.04 1012.06 1012.09 1012.12 1012.12 1012.13 1012.12 1012.08 1012.07 1012.00 1011.97 1011.77
PROGRESSIVE PROGETTO	-4.68 -3.75 -3.25 -2.50 -2.00 0.00 2.00 2.50 3.25 3.75 4.77
PARZIALI PROGETTO	0.93 0.50 0.75 0.50 2.00 2.00 0.50 0.75 0.50 1.02
QUOTE PROGETTO	1012.13 1012.75 1012.75 1012.60 1012.61 1012.66 1012.61 1012.60 1012.75 1012.75 1012.07

PROFILO Strada T4

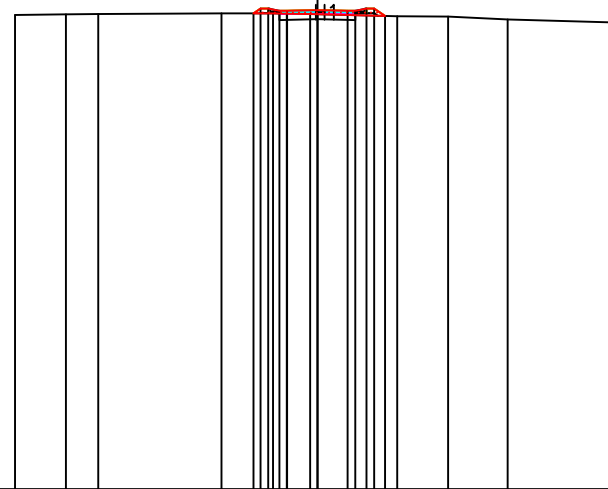
SEZIONE S-4

PROGRESSIVA 50.00

RIPORTO
H1 2.33 m²

981

500 500



PROGRESSIVE TERRENO	-20.00	-16.64	-14.49	-6.34	-2.93	-2.03	-0.49	5.28	8.64	12.58	19.33	20.00			
PARZIALI TERRENO	3.36	2.15	8.15	3.41	0.90	1.54	5.77	3.36	3.94	6.75	0.67				
QUOTE TERRENO	1012.38	1012.43	1012.45	1012.48	1012.49	1012.46	1012.44	1012.30	1012.28	1012.09	1011.90	1011.88			
PROGRESSIVE PROGETTO				-4.22	-3.75	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	4.48	
PARZIALI PROGETTO				0.47	0.50	0.75	0.50	2.00	2.00	0.50	0.75	0.50	0.73		
QUOTE PROGETTO				1012.49	1012.80	1012.80	1012.65	1012.66	1012.70	1012.66	1012.65	1012.80	1012.80	1012.32	

PROFILO Strada T4

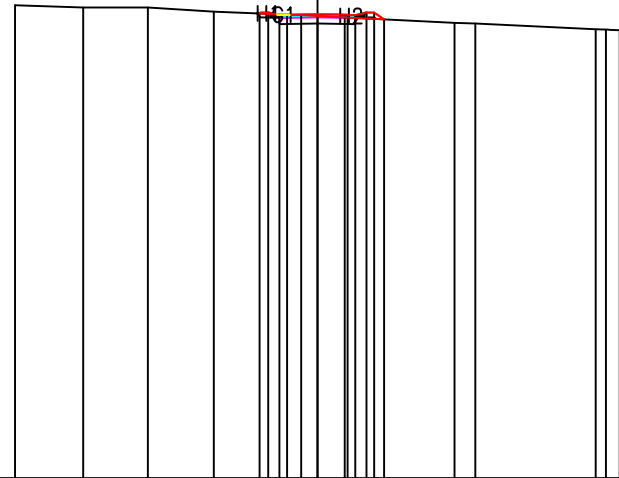
SEZIONE S-5

PROGRESSIVA 75.00

STERRO	
G1	0.02 m ²
RIPORTO	
H1	0.05 m ²
H2	1.05 m ²
Totale:	1.10 m ²

982

500 500



PROGRESSIVE TERRENO	-20.00	-15.49	-11.21	-6.85	-1.07	1.80	9.07	10.44	18.41	19.09	20.00
PARZIALI TERRENO	4.51	4.28	4.36	5.78	2.87	7.27	1.37	7.97	0.68	0.91	
QUOTE TERRENO	1013.30	1013.16	1013.16	1012.87	1012.64	1012.48	1012.14	1012.08	1011.72	1011.69	1011.64
PROGRESSIVE PROGETTO											
PARZIALI PROGETTO											
QUOTE PROGETTO											

0.58
 0.75
 0.50
 2.00
 2.00
 0.50
 0.75
 0.50
 0.66
 -3.83
 -3.25
 -2.50
 -2.00
 0.00
 2.00
 2.50
 3.25
 3.75
 4.41

PROFILO Strada T4

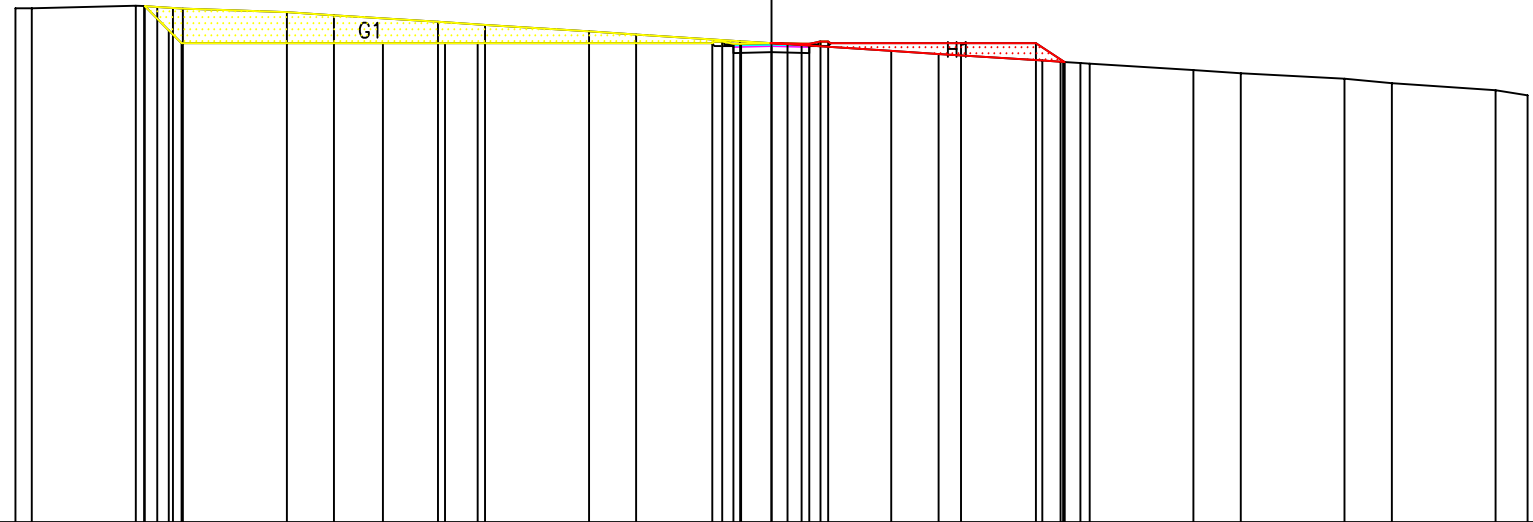
SEZIONE S-7

PROGRESSIVA 125.00

STERRO
G1 50.75 m²
RIPORTO
H1 10.93 m²

981

500 500



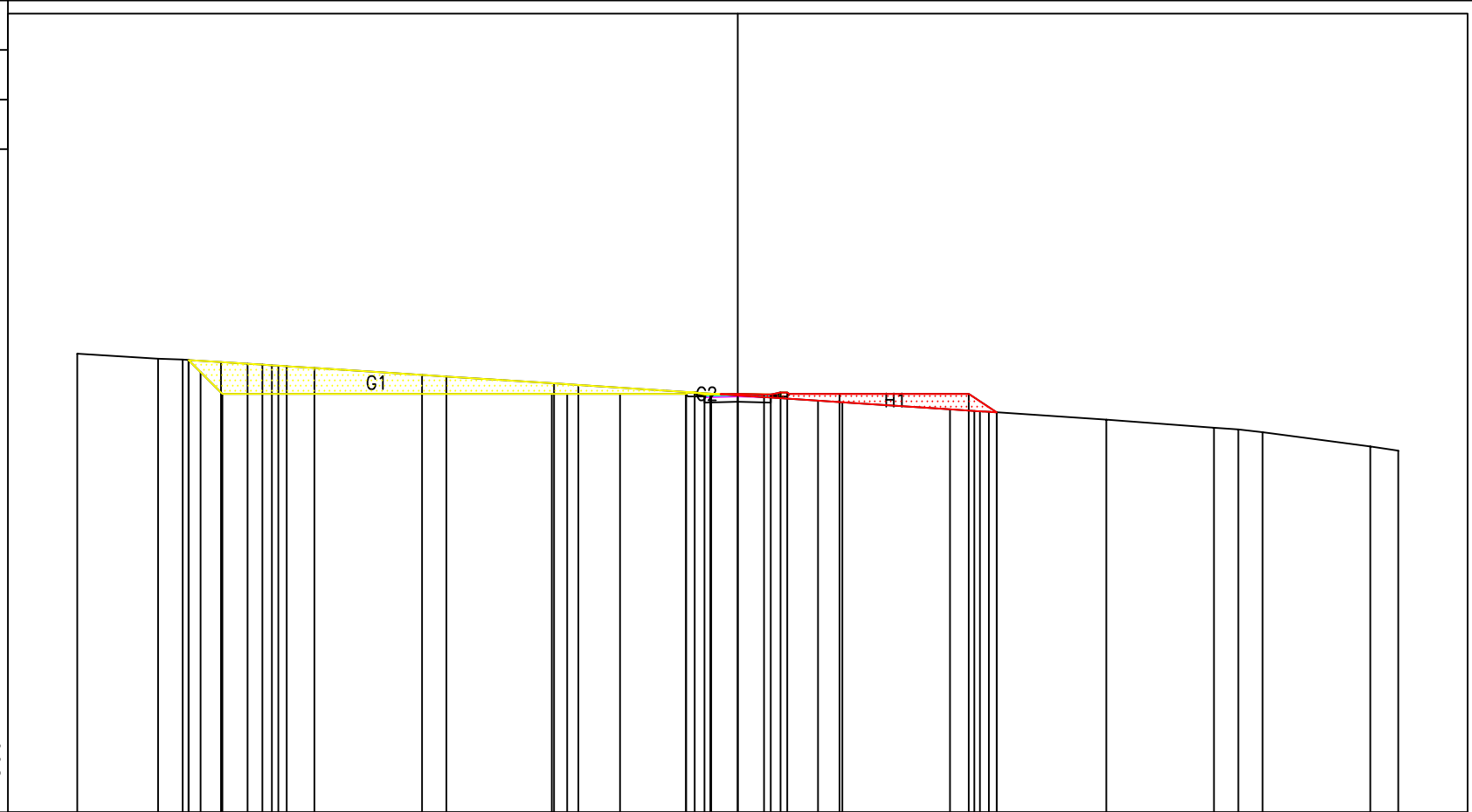
PROGRESSIVE TERRENO	-50.00	-48.91	-42.03	-41.48	-40.62	-39.58	-38.92	-32.04	-28.92	-22.05	-18.93	-12.06	-8.94	-2.07	1.06	7.92	11.05	17.91	19.12	20.44	21.04	27.90	31.04	37.89	41.03	47.88	50.00
PARZIALI TERRENO	1.09	6.88	0.55	0.86	1.04	0.66	6.88	3.12	6.87	3.12	6.87	3.12	6.87	3.13	6.86	3.13	6.86	1.21	1.32	0.60	6.86	3.14	6.85	3.14	6.85	2.12	
QUOTE TERRENO	1015.01	1015.00	1015.18	1015.15	1015.10	1015.08	1014.99	1014.75	1014.55	1014.12	1013.91	1013.47	1013.27	1012.83	1012.63	1012.19	1011.99	1011.55	1011.47	1011.38	1011.34	1010.92	1010.72	1010.34	1010.06	1009.58	1009.25
PROGRESSIVE PROGETTO			-41.45	-39.85	-39.00			-25.69		-21.57	-19.43			-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	12.55		17.50	19.30	19.40
PARZIALI PROGETTO			1.60	0.85			13.31		4.12	2.14		15.53		0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	8.80		4.95	1.80	0.10	
QUOTE PROGETTO			1015.15	1013.55	1012.70			1012.70	1012.70	1012.70				1012.70	1012.80	1012.65	1012.66	1012.70	1012.66	1012.80	1012.80		1012.70		1012.70	1011.51	1011.45

PROFILO Strada T4

SEZIONE S-8

PROGRESSIVA 150.00

STERRO	
G1	48.05 m ²
G2	0.09 m ²
Totale:	48.14 m ²
RIPORTO	
H1	13.43 m ²



500
500

PROGRESSIVE TERRENO	-50.00	-43.88	-42.02	-41.56	-39.10	-37.10	-35.98	-35.27	-34.78	-34.14	-32.03	-23.89	-22.04	-13.90	-12.05	-3.91	-2.06	6.09	7.93	16.08	17.92	18.34	19.02	19.62	27.91	36.07	37.90	39.73	47.89	50.00
PARZIALI TERRENO	6.12	1.86	0.46	2.46	2.00	1.12	0.71	0.49	0.64	2.11	8.14	1.85	8.14	1.85	8.14	1.85	8.15	1.84	8.15	1.84	0.42	0.68	0.60	8.29	8.16	1.83	1.83	8.16	2.11	
QUOTE TERRENO	1015.75	1015.37	1015.29	1015.26	1015.11	1014.98	1014.91	1014.87	1014.84	1014.80	1014.66	1014.14	1014.02	1013.50	1013.38	1012.84	1012.72	1012.19	1012.07	1011.53	1011.41	1011.39	1011.34	1011.30	1010.75	1010.14	1010.02	1009.80	1008.71	1008.40
PROGRESSIVE PROGETTO		-41.56	-40.66	-39.00								-14.08	-12.91	-8.90	-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	7.72	17.50	19.62				
PARZIALI PROGETTO		0.90	1.66							24.92		1.17	4.01	5.00	0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	3.97	9.78	2.12					
QUOTE PROGETTO	1012.70	1014.36	1012.70									1012.70	1012.70	1012.70	1012.70	1012.65	1012.66	1012.70	1012.66	1012.65	1012.80	1012.80	1012.70	1012.70	1012.70	1011.30				

PROFILO Strada T4

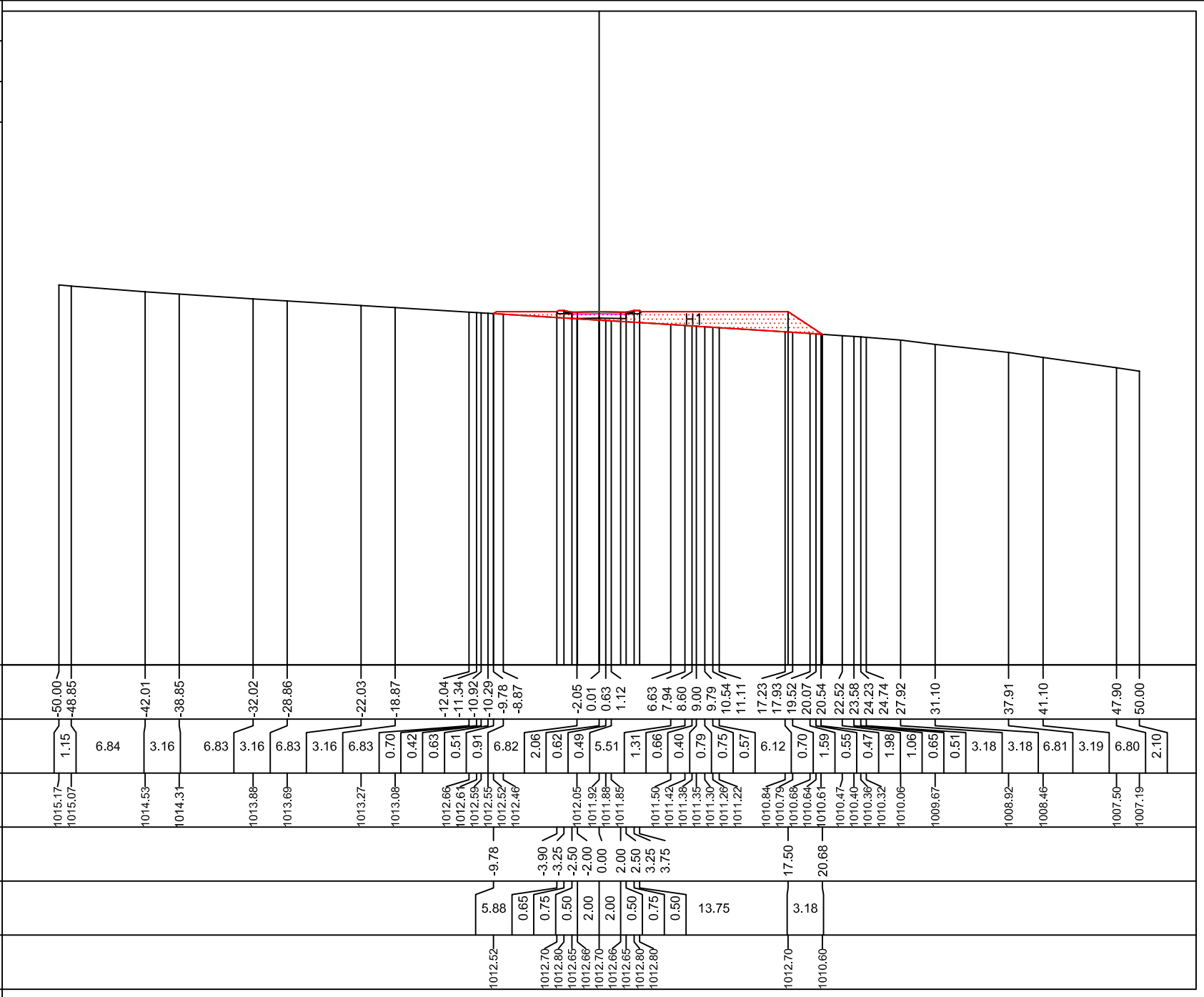
SEZIONE S-9

PROGRESSIVA 175.00

RIPORTO H1 30.94 m²

980

500 500



PROFILO Strada T4

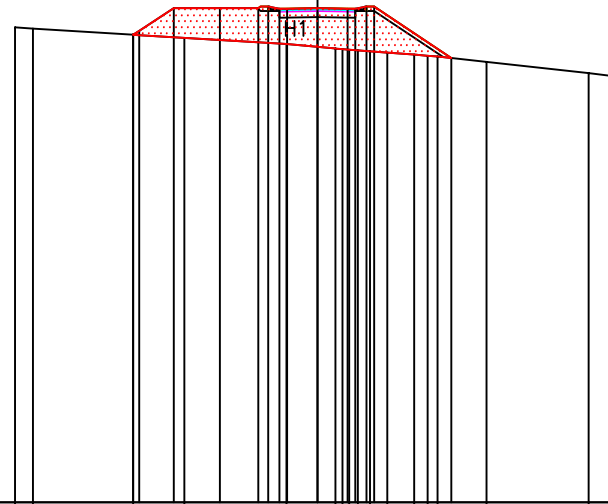
SEZIONE S-11

PROGRESSIVA 225.00

RIPORTO
H1 41.69 m²

980
▼

500 500



PROGRESSIVE TERRENO	-20.00	-18.80	-12.19	-8.81	-2.04	1.19	1.65	2.10	2.68	3.48	4.62	6.39	7.28	7.95	11.18	17.94	20.00
PARZIALI TERRENO	1.20	6.61	3.38	6.77	3.23	0.46	0.45	0.58	0.80	1.14	1.77	0.89	0.67	3.23	6.76	2.06	
QUOTE TERRENO	1011.42	1011.34	1010.93	1010.71	1010.31	1010.02	1009.98	1009.95	1009.90	1009.84	1009.75	1009.61	1009.54	1009.49	1009.13	1008.39	1008.15
PROGRESSIVE PROGETTO			-12.18	-11.77	-9.50	-6.45	-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	8.86	
PARZIALI PROGETTO	0.41	2.27	3.05	2.55	0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	5.11				
QUOTE PROGETTO			1010.93	1011.20	1012.70	1012.70	1012.70	1012.80	1012.65	1012.66	1012.70	1012.66	1012.65	1012.80	1012.80	1009.39	

PROFILO Strada T4

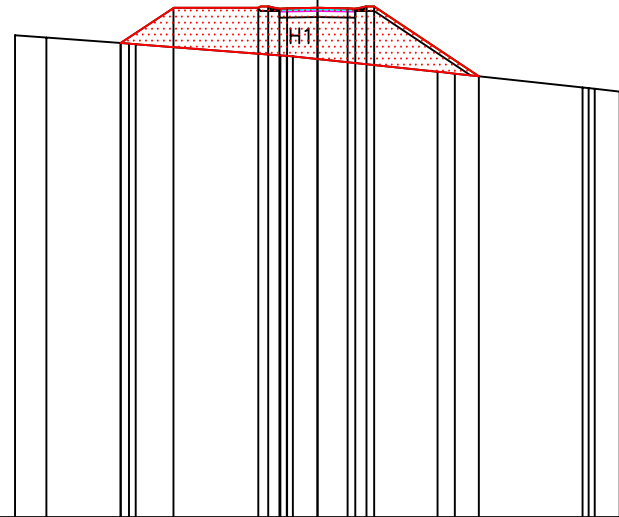
SEZIONE S-12

PROGRESSIVA 241.35

RIPORTO
H1 59.51 m²

979

500 500



PROGRESSIVE TERRENO	-20.00	-17.92	-13.02	-12.46	-12.02	-2.44	-2.03	-1.62	7.96	9.08	17.55	17.95	18.35	20.00
PARZIALI TERRENO	2.08	4.90	0.56	0.44	9.58	0.41	0.41	9.58	1.12	8.47	0.40	0.40	1.65	
QUOTE TERRENO	1010.90	1010.74	1010.38	1010.34	1010.31	1009.56	1009.53	1009.49	1008.48	1008.36	1007.44	1007.40	1007.35	1007.17
PROGRESSIVE PROGETTO			-13.02	-9.51	-3.90	-3.25	-2.50	-2.00	0.00	2.00	2.50	3.25	3.75	10.67
PARZIALI PROGETTO			3.51	5.61	0.65	0.75	0.50	2.00	2.00	0.50	0.75	0.50	6.92	
QUOTE PROGETTO			1010.38	1012.69	1012.70	1012.80	1012.65	1012.66	1012.70	1012.66	1012.65	1012.80	1012.80	1008.18