

S.S. 131 di "Carlo Felice"
Adeguamento e messa in sicurezza della S.S.131
Risoluzione dei nodi critici - 2° stralcio
dal km 108+300 al km 158+000

PROGETTO ESECUTIVO

CA284

R.T.I. di PROGETTAZIONE:

Mandataria



**PRO
ITER**
Progetto
Infrastrutture
Territorio s.r.l.

Via G.B. Sammartini n°5
20125 - Milano
Tel. 02 6787911
email: mail@proiter.it

Mandante



Via Artemide n°3
92100 Agrigento
Tel. 0922 421007
email: deltaingegneria@pec.it

PROGETTISTI:

Ing. Riccardo Formichi - Pro Iter srl (Integratore prestazioni specialistiche)
Ordine Ing. di Milano n. 18045

Ing. Riccardo Formichi
Ordine Ing. di Milano n. 18045

IL GEOLOGO

Dott. Geol. Massimo Mezzanatica - Pro Iter srl
Albo Geol. Lombardia n. A762

COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE

Ing. Diego Ceccherelli
Ordine Ing. di Milano n. 15813

VISTO: IL RESP. DEL PROCEDIMENTO

Dott. Ing. Salvatore FRASCA



PROTOCOLLO

DATA

PROGETTO STRADALE

ADEGUAMENTO SVINCOLI ESISTENTI - SVINCOLO DI PAULILATINO AL KM 119+000

Sezioni trasversali - Rotatoria e rami afferenti

CODICE PROGETTO

PROGETTO

LIV. PROG.

N. PROG.

L O P L S Q E 1 9 0 1

NOME FILE

V04PS00TRASZ02A.pdf

CODICE
ELAB.

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REVISIONE

SCALA:

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REV.

REVISIONE PER ISTRUTTORIA, VERIFICA E CONTROLLI D.LGS. 35/11

Agosto 2020

Bernasconi

Caprioli

Formichi

DESCRIZIONE

DATA

REDATTO

VERIFICATO

APPROVATO

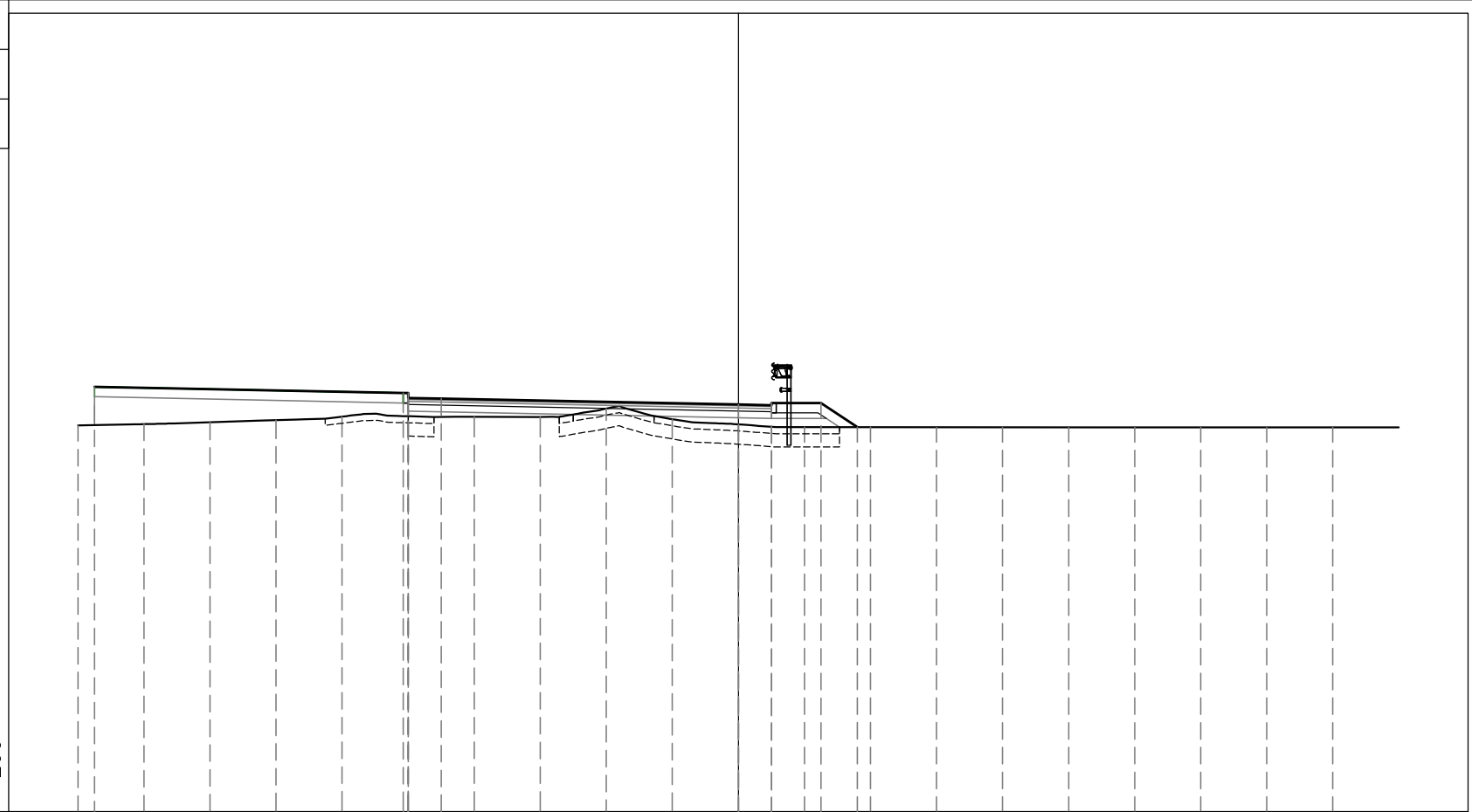
ROTATORIA

PROFILO ROTATORIA

SEZIONE ROT-1

PROGRESSIVA 0.00

S	STERRO	m ²	0.37
R	RIPORTO	m ²	7.59
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.45
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	2.68
d	COMPATTAMENTO	m	6.24
f	SCOTICO IN TRINCEA	m	2.49
g	SCOTICO IN RILEVATO	m	9.34
h	BONIFICA	m	9.32



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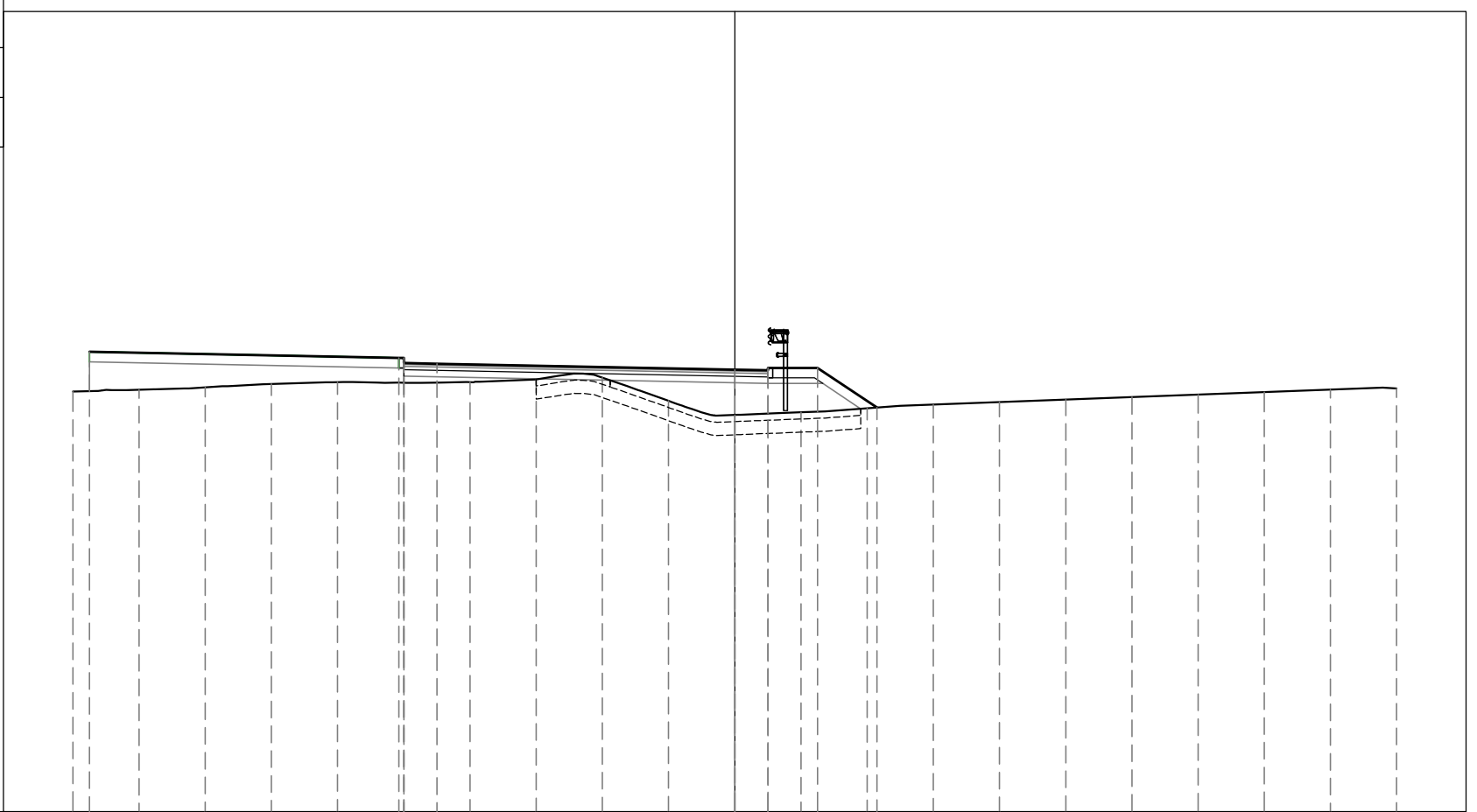
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.71	294.75	294.80	294.87	294.97	294.98	294.97	294.96	295.22	294.90	294.74	294.65	294.65	294.65	294.65	294.65	294.65	294.65	294.65	294.65
PROGRESSIVE PROGETTO	-19.50					-10.15	-10.00	-10.00			0.00	1.00	1.00	2.50	3.60					
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	1.10							
QUOTE PROGETTO	295.87					295.69	295.54	295.69	295.52		295.34	295.39	295.32	295.39	294.65					

PROFILO ROTATORIA

SEZIONE ROT-2

PROGRESSIVA 10.00

S	STERRO	m ²	0.25
R	RIPORTO	m ²	11.58
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.46
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	3.51
d	COMPATTAMENTO	m	6.24
f	SCOTICO IN TRINCEA	m	2.28
g	SCOTICO IN RILEVATO	m	7.71
h	BONIFICA	m	9.99



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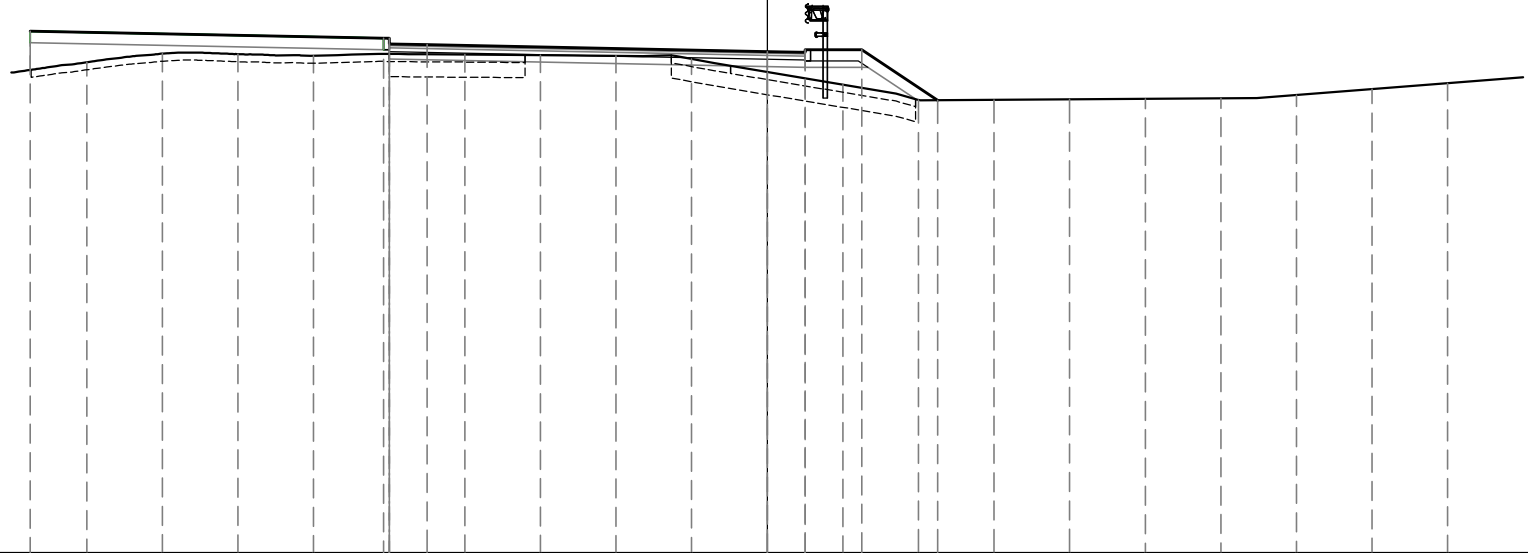
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.71	294.76	294.83	294.93	294.99	294.97	294.99	295.07	295.12	294.42	294.00	294.08	294.20	294.31	294.39	294.46	294.54	294.61	294.69	294.76	294.80
PROGRESSIVE PROGETTO	-19.50					-10.15	-10.00	-10.00	-9.00		0.00	1.00	1.00	2.50	4.30						
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	1.80								
QUOTE PROGETTO	295.90					295.72	295.57	295.72	295.55		295.37	295.42	295.35	295.42	294.22						

PROFILO ROTATORIA

SEZIONE ROT-3

PROGRESSIVA 20.00

S	STERRO	m ²	1.54
R	RIPORTO	m ²	4.07
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.46
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	3.77
d	COMPATTAMENTO	m	5.44
f	SCOTICO IN TRINCEA	m	1.60
g	SCOTICO IN RILEVATO	m	18.03
h	BONIFICA	m	10.16



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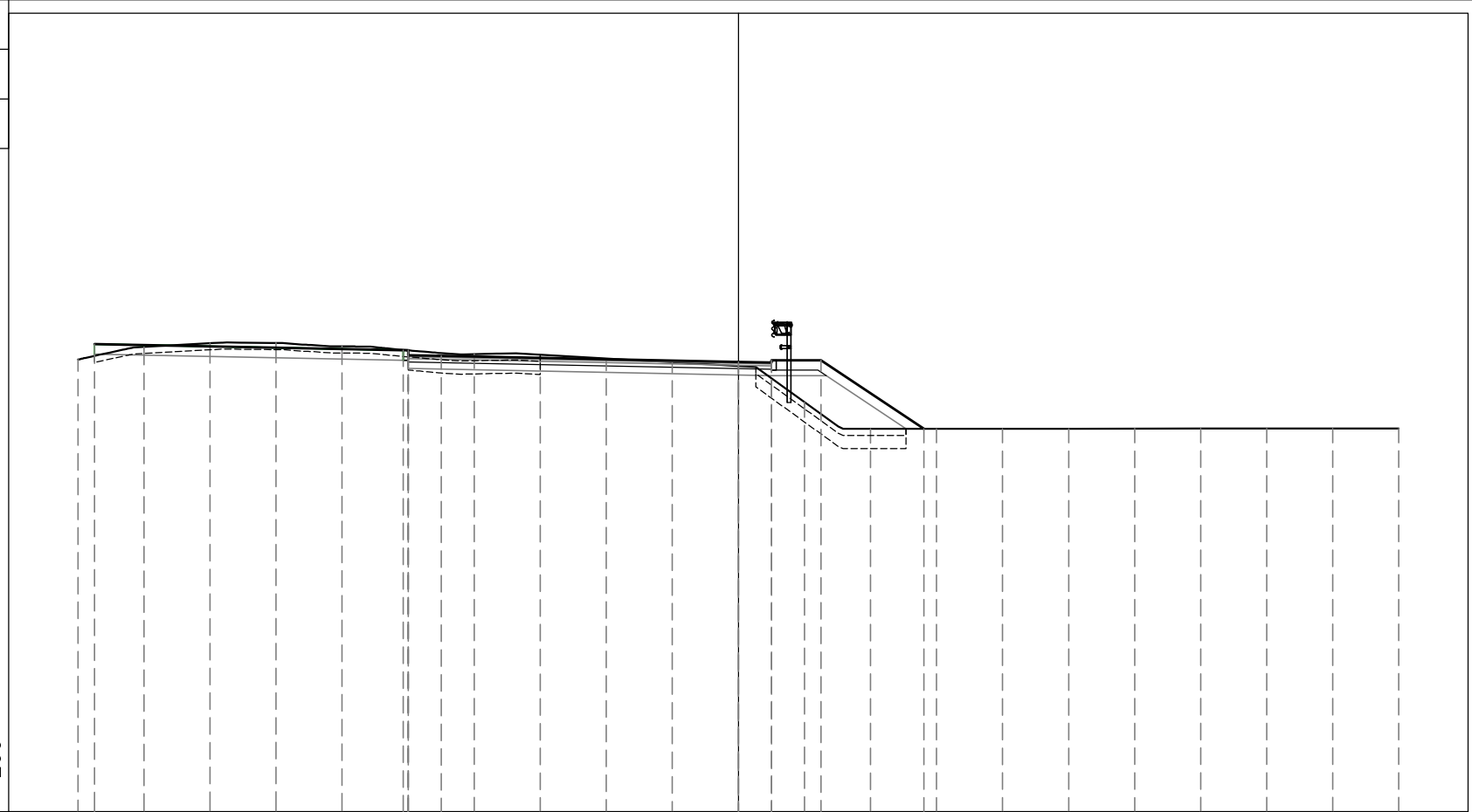
PROGRESSIVE TERRENO		18.00	16.00	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO		294.98	295.20	295.19	295.15	295.20	295.18	295.16	295.15	295.06	294.72	294.38	293.98	293.98	293.99	294.00	294.02	294.11	294.26	294.42
PROGRESSIVE PROGETTO		19.50				10.15	10.00	10.00	9.00		0.00	1.00	1.00	2.50	4.51					
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	2.01							
QUOTE PROGETTO		295.80				295.61	295.46	295.61	295.44		295.26	295.31	295.24	295.31	293.97					

PROFILO ROTATORIA

SEZIONE ROT-5

PROGRESSIVA 40.00

S	STERRO	m ²	7.71
R	RIPORTO	m ²	3.00
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.46
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	5.10
d	COMPATTAMENTO	m	10.53
f	SCOTICO IN TRINCEA	m	13.53
g	SCOTICO IN RILEVATO	m	5.15
h	BONIFICA	m	9.15



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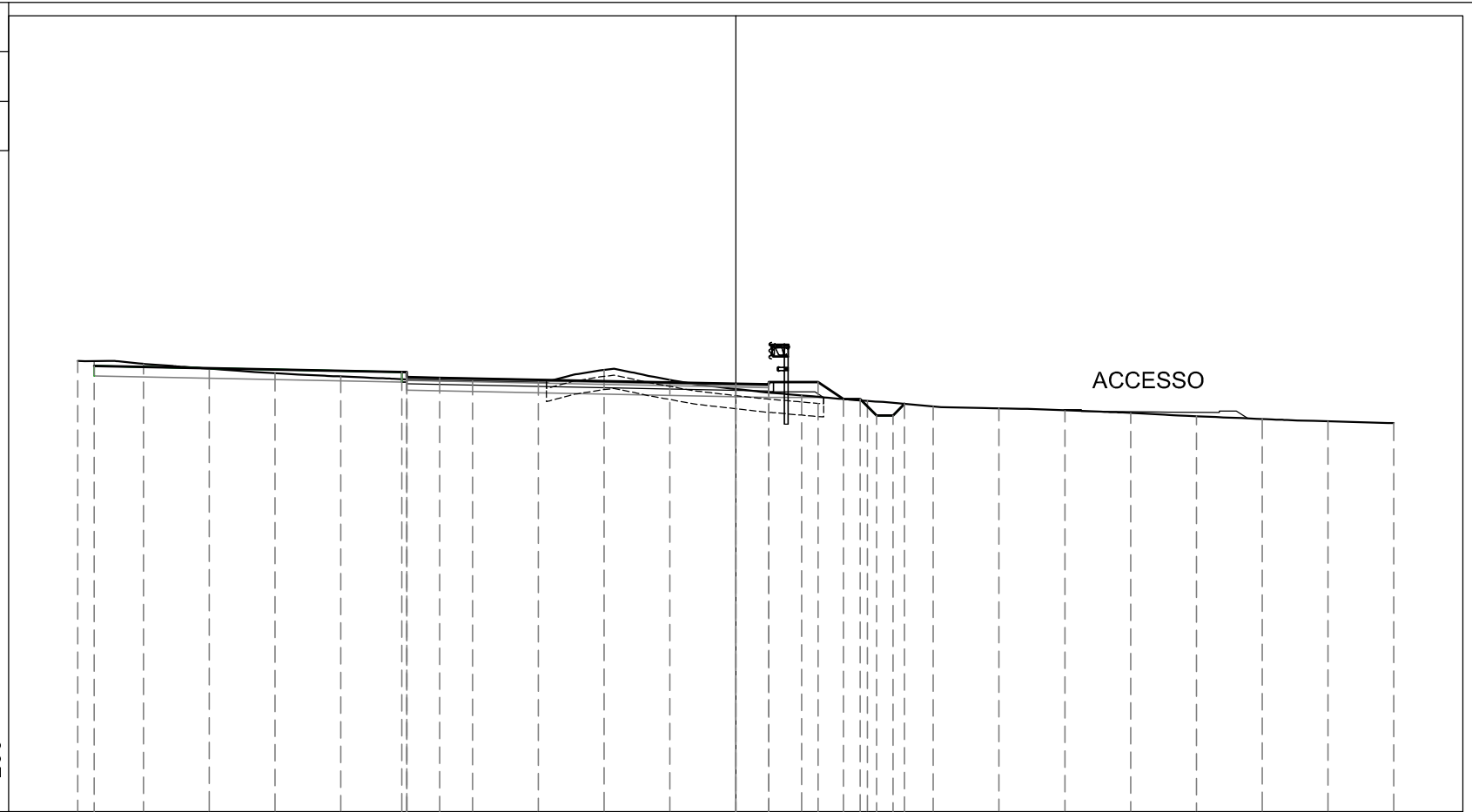
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	294.71	295.09	295.20	295.20	295.10	294.98	294.87	294.85	294.73	294.62	294.50	293.41	292.60	292.60	292.61	292.61	292.61	292.61	292.61	292.61	292.61	292.62
PROGRESSIVE PROGETTO	-19.50					-10.15	-10.00	-10.00			0.00	1.00	1.00	2.50	5.62							
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	3.12									
QUOTE PROGETTO	295.17					294.98	294.83	294.98	294.81		294.63	294.68	294.61	294.68	292.60							

PROFILO ROTATORIA

SEZIONE ROT-8

PROGRESSIVA 70.00

S	STERRO	m ²	7.12
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.46
D	SCAVO FOSSO	m ²	0.37
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	2.29
d	COMPATTAMENTO	m	12.66
f	SCOTICO IN TRINCEA	m	8.49
h	BONIFICA	m	8.49



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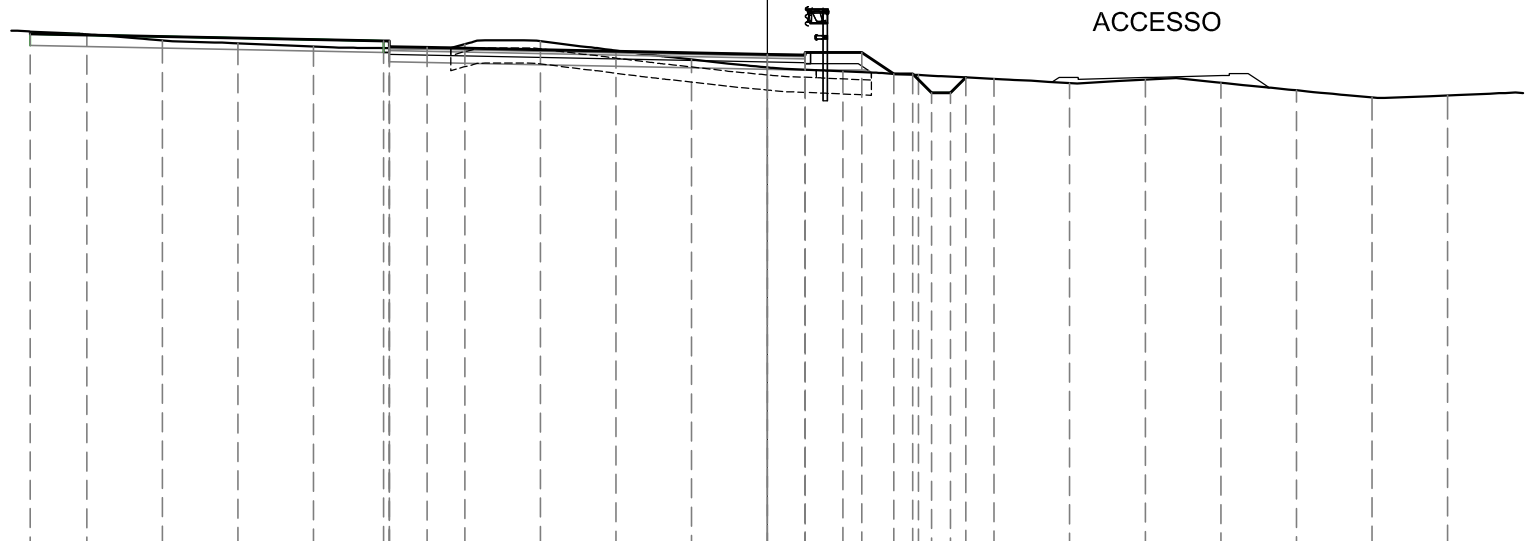
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.71	294.61	294.47	294.33	294.23	294.14	294.10	294.07	294.43	294.13	293.85	293.66	293.49	293.32	293.26	293.20	293.12	293.02	292.94	292.87	292.81
PROGRESSIVE PROGETTO	-19.50					-10.15	-10.00	-10.00	-9.00		0.00	1.00	1.00	2.50	3.28	3.78	4.28	4.78	5.13		
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	0.78	0.50	0.50	0.50	0.50	0.50	0.35		
QUOTE PROGETTO	294.55					294.36	294.21	294.36	294.19		294.01	294.06	293.99	294.06	293.54	293.54	293.04	293.04	293.40		

PROFILO ROTATORIA

SEZIONE ROT-9

PROGRESSIVA 80.00

S	STERRO	m ²	5.85
R	RIPORTO	m ²	0.03
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.46
D	SCAVO FOSSO	m ²	0.41
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	2.37
d	COMPATTAMENTO	m	11.30
f	SCOTICO IN TRINCEA	m	9.71
g	SCOTICO IN RILEVATO	m	1.46
h	BONIFICA	m	11.17



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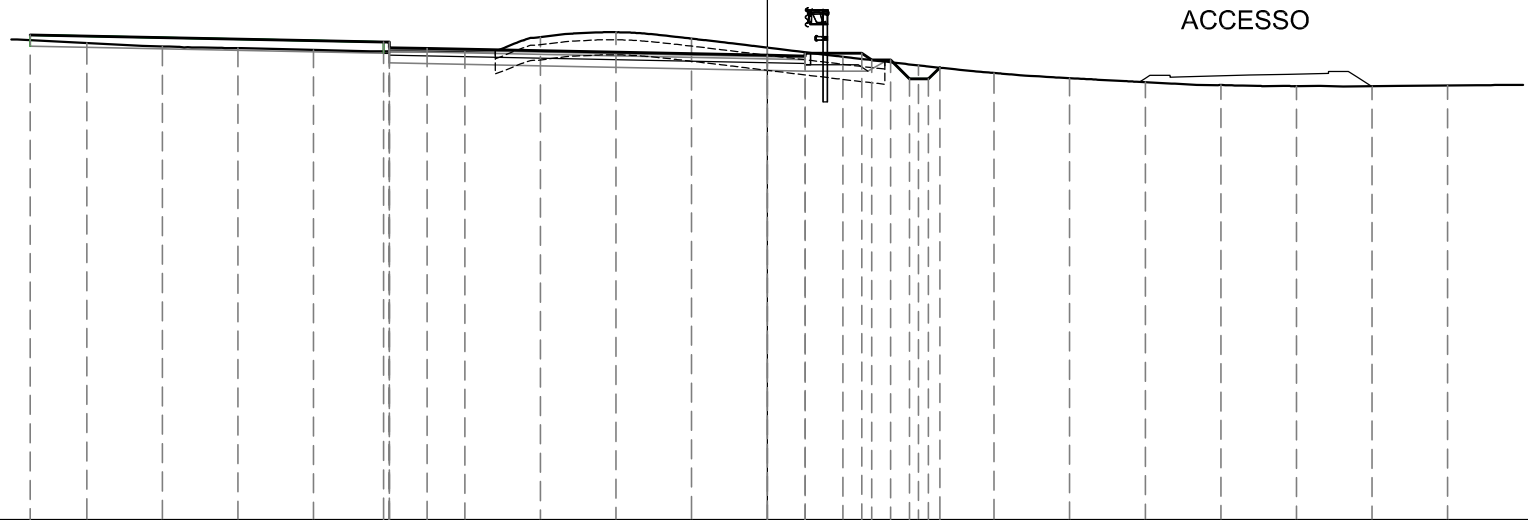
PROGRESSIVE TERRENO		18.00	16.00	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO		294.61	294.44	294.37	294.28	294.24	294.35	294.43	294.18	293.94	293.73	293.63	293.53	293.43	293.32	293.41	293.33	293.13	292.94	292.99
PROGRESSIVE PROGETTO		-19.50				-10.15	-10.00	-10.00	-9.00		0.00	1.00	1.00	2.50	3.35	3.85	4.35	4.85	5.25	
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	0.85	0.50	0.50	0.50	0.50	0.50	0.40	
QUOTE PROGETTO		294.62				294.43	294.26	294.43	294.26		294.08	294.13	294.06	294.13	293.57	293.57	293.07	293.07	293.47	

PROFILO ROTATORIA

SEZIONE ROT-10

PROGRESSIVA 90.00

S	STERRO	m ²	8.52
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.47
D	SCAVO FOSSO	m ²	0.31
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	1.67
d	COMPATTAMENTO	m	12.66
f	SCOTICO IN TRINCEA	m	10.37
h	BONIFICA	m	10.37



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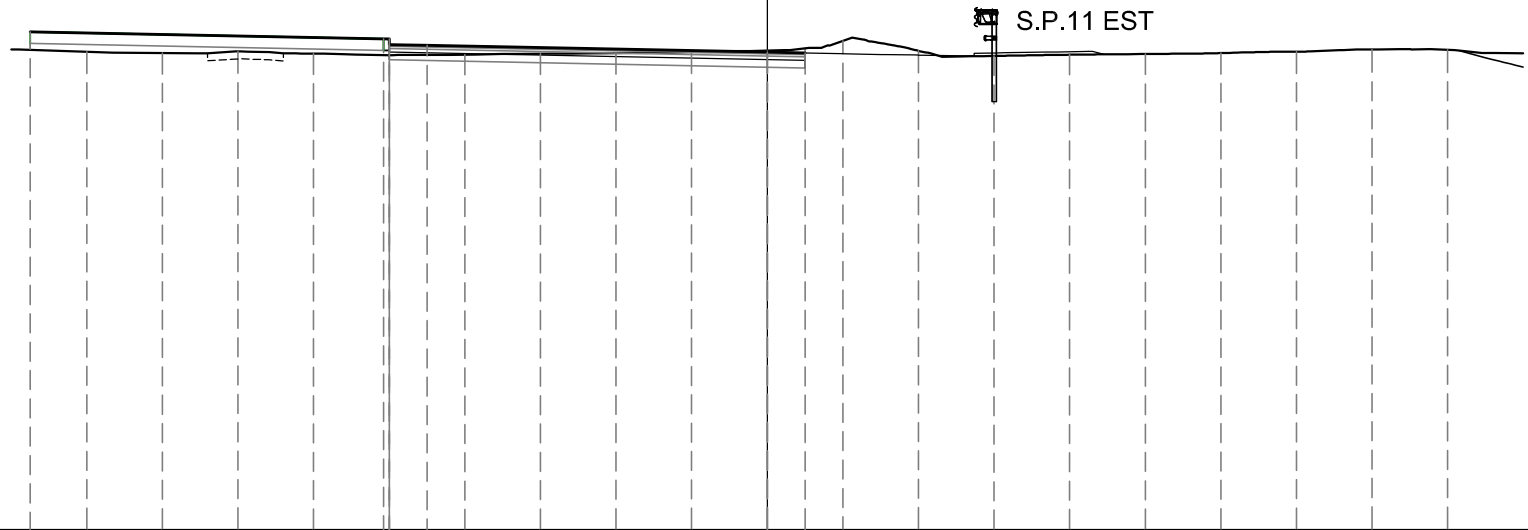
PROGRESSIVE TERRENO		18.00	16.00	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO		294.61	294.52	294.47	294.43	294.39	294.39	294.76	294.90	294.73	294.49	294.25	294.02	293.82	293.68	293.58	293.50	293.47	293.47	293.49
PROGRESSIVE PROGETTO		19.50									0.00	1.00	1.00	2.50	2.77	3.27	3.77	4.27	4.56	
PARZIALI PROGETTO			9.35					9.00		1.00	1.50	0.27	0.50	0.50	0.50	0.50	0.50	0.29		
QUOTE PROGETTO		294.83			294.64	294.49	294.64	294.47		294.29	294.34	294.27	294.34	294.16	294.16	293.66	293.66	293.96		

PROFILO ROTATORIA

SEZIONE ROT-11

PROGRESSIVA 100.00

S	STERRO	m ²	3.22
R	RIPORTO	m ²	1.45
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.20
a	USURA	m	11.00
b	BINDER	m	11.00
d	COMPATTAMENTO	m	11.00
f	SCOTICO IN TRINCEA	m	2.01



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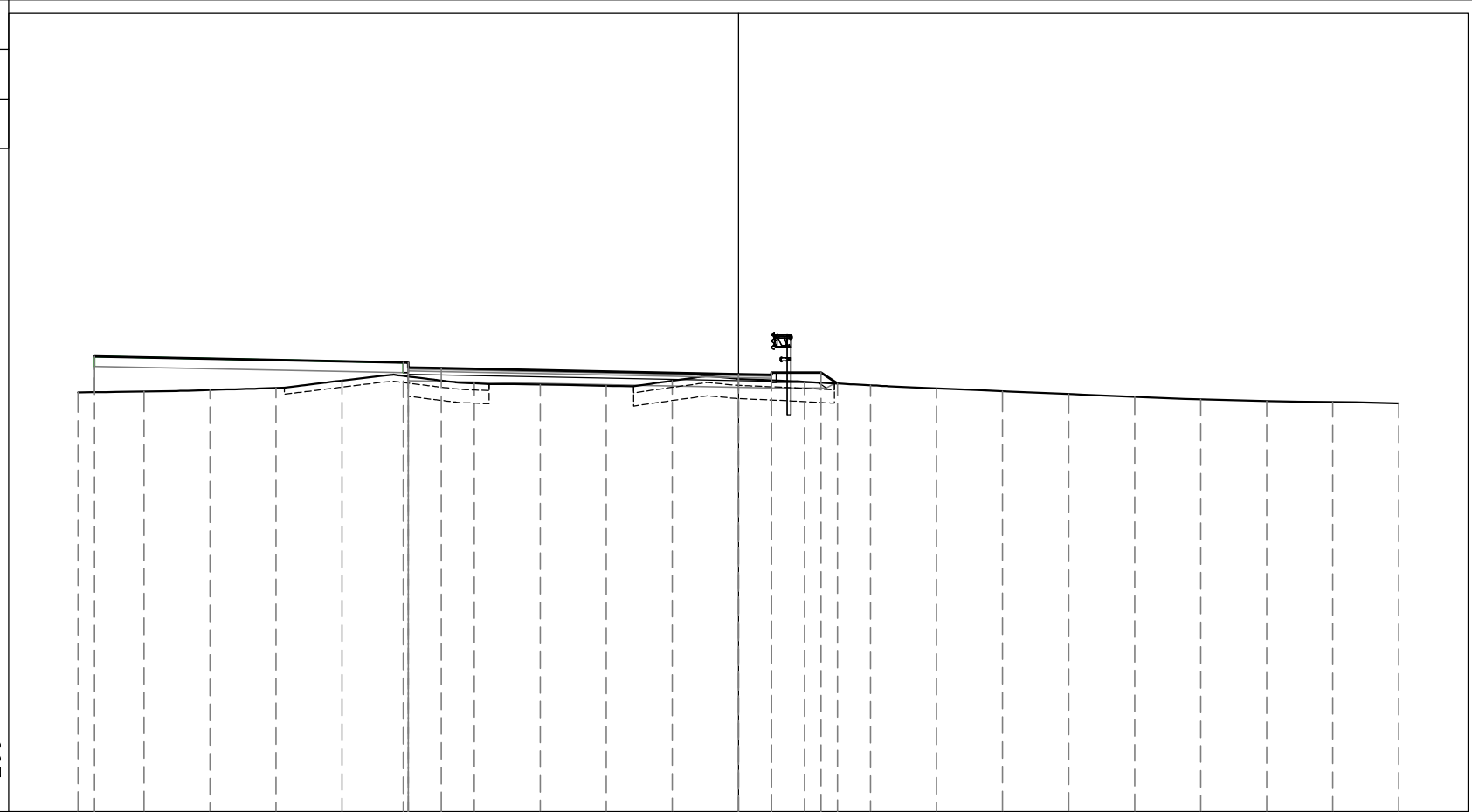
PROGRESSIVE TERRENO		18.00	16.00	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO		294.64	294.61	294.65	294.59	294.56	294.57	294.59	294.61	294.63	294.68	294.93	294.67	294.54	294.57	294.59	294.61	294.65	294.71	294.69
PROGRESSIVE PROGETTO		19.50				10.00	9.00				0.00	1.00								
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00									
QUOTE PROGETTO		295.17				294.98	294.81				294.63	294.61								

PROFILO ROTATORIA

SEZIONE ROT-13

PROGRESSIVA 120.00

S	STERRO	m ²	1.24
R	RIPORTO	m ²	5.09
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.46
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	1.95
d	COMPATTAMENTO	m	10.21
f	SCOTICO IN TRINCEA	m	6.10
g	SCOTICO IN RILEVATO	m	6.21
h	BONIFICA	m	8.55



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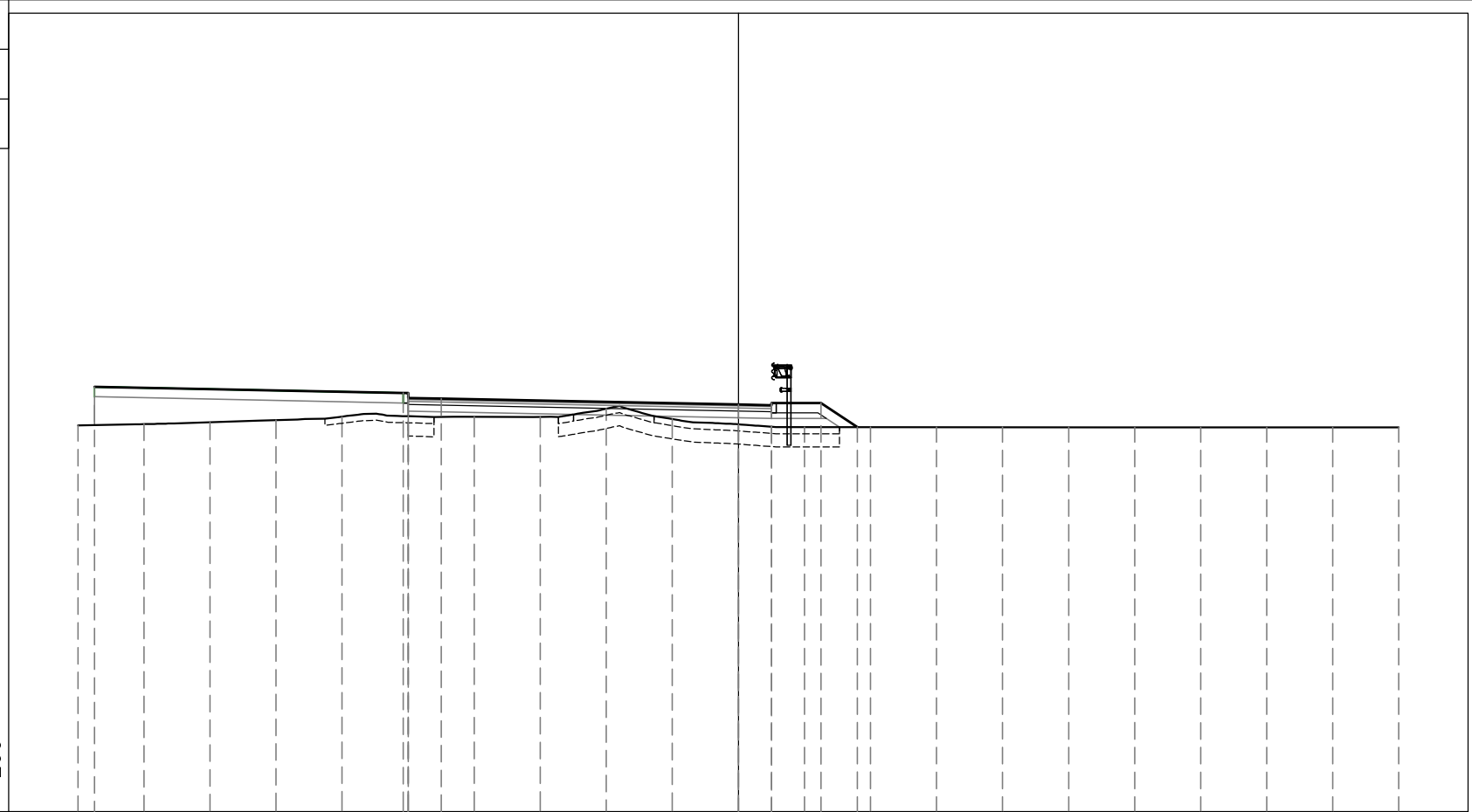
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PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.71	294.73	294.78	294.84	295.07	295.19	294.98	294.94	294.91	295.06	295.12	295.03	294.92	294.83	294.74	294.66	294.57	294.50	294.44	294.41	294.37
PROGRESSIVE PROGETTO	-19.50					-10.15	-10.00	-10.00	-9.00		0.00	1.00	1.00	2.50	3.00						
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	0.50								
QUOTE PROGETTO	295.80					295.61	295.46	295.61	295.44		295.26	295.31	295.24	295.31	294.98						

PROFILO ROTATORIA

SEZIONE ROT-14

PROGRESSIVA 125.65

S	STERRO	m ²	0.33
R	RIPORTO	m ²	7.56
A	BASE	m ²	1.10
C	FONDAZIONE	m ²	2.45
a	USURA	m	11.00
b	BINDER	m	11.00
c	VEGETALE	m	2.68
d	COMPATTAMENTO	m	6.22
f	SCOTICO IN TRINCEA	m	2.49
g	SCOTICO IN RILEVATO	m	9.37
h	BONIFICA	m	9.34



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PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.71	294.75	294.80	294.87	294.97	294.99	294.97	294.96	295.21	294.90	294.74	294.65	294.65	294.65	294.65	294.65	294.65	294.65	294.65	294.65	294.65
PROGRESSIVE PROGETTO	-19.50					-10.15	-10.00	-10.00	-9.00		0.00	1.00	1.00	2.50	3.60						
PARZIALI PROGETTO			9.35			0.15	1.00		9.00		1.00	1.50	1.10								
QUOTE PROGETTO	295.87					295.69	295.54	295.69	295.52		295.34	295.39	295.32	295.39	294.65						

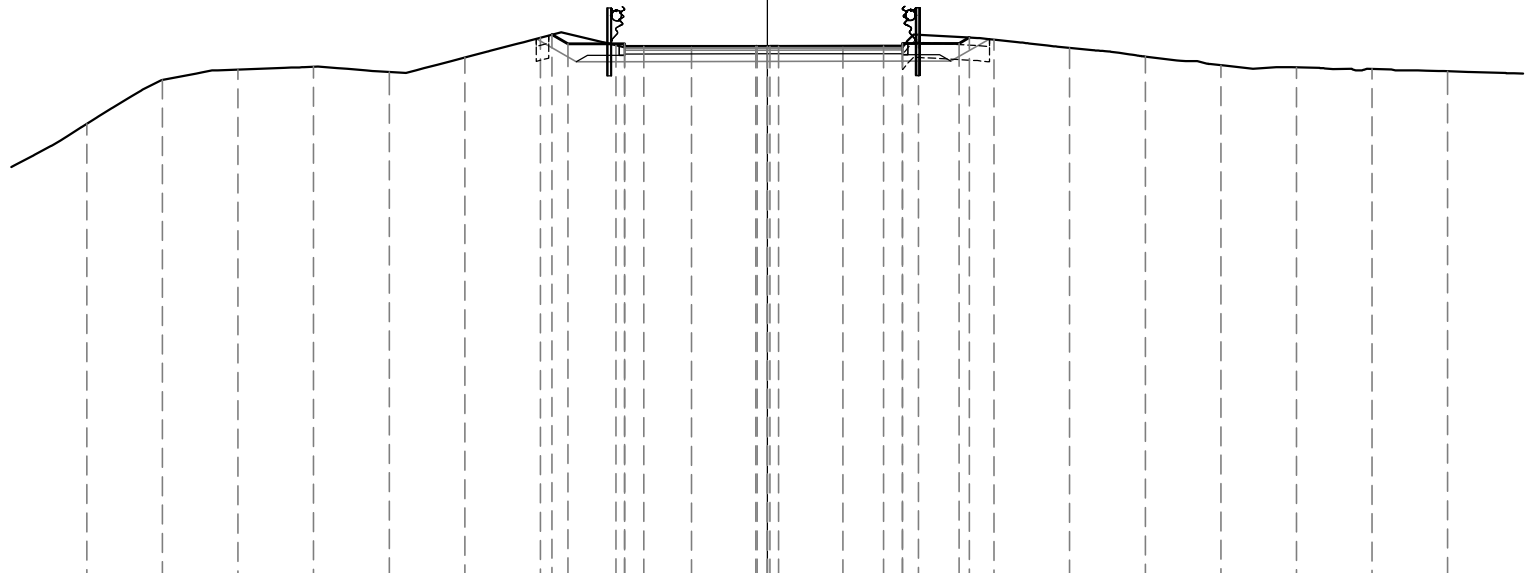
S.P. 11 EST

PROFILO S.P.11 E

SEZIONE SP11E-2

PROGRESSIVA 33.81

S	STERRO	m ²	5.03
A	BASE	m ²	0.73
C	FONDAZIONE	m ²	1.86
a	USURA	m	7.34
b	BINDER	m	7.34
c	VEGETALE	m	3.51
d	COMPATTAMENTO	m	9.91
f	SCOTICO IN TRINCEA	m	2.77
h	BONIFICA	m	2.77



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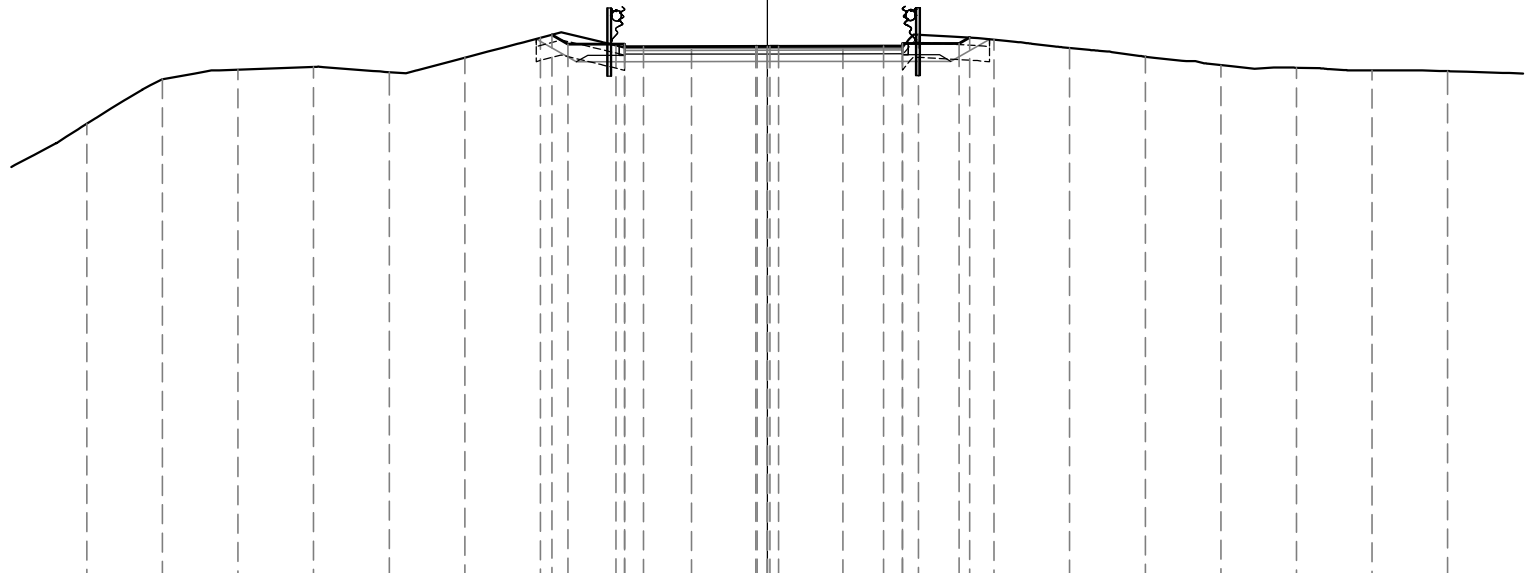
PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00		
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	296.09	296.25	296.52	296.60	296.46	296.84	297.37	297.16	297.11	297.11	297.11	297.11	297.31	297.10	296.87	296.64	296.58	296.54	296.48		
PROGRESSIVE PROGETTO							-5.69	-5.27	-3.77	-3.77	-3.27	0.00	0.07	0.30	3.07	3.57	3.57	5.07	5.35		
PARZIALI PROGETTO							0.42	1.50	0.50	2.97	0.03	0.27	0.07	0.23	2.77	0.50	1.50	0.28			
QUOTE PROGETTO							297.45	297.20	297.13	297.20	297.13	297.14	297.14	297.14	297.14	297.14	297.21	297.21	297.37		

PROFILO S.P.11 E

SEZIONE SP11E-3

PROGRESSIVA 33.91

S	STERRO	m ²	5.02
A	BASE	m ²	0.73
C	FONDAZIONE	m ²	1.86
a	USURA	m	7.35
b	BINDER	m	7.35
c	VEGETALE	m	3.51
d	COMPATTAMENTO	m	9.91
f	SCOTICO IN TRINCEA	m	4.88
h	BONIFICA	m	4.88



283

200 200

PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00		
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	296.09	296.27	296.52	296.59	296.45	296.84	297.36	297.16	297.11	297.11	297.11	297.11	297.31	297.09	296.86	296.64	296.57	296.50	296.48		
PROGRESSIVE PROGETTO							-5.70	-5.27	-3.77	-3.77	-3.27	-0.30	-0.27	0.00	0.08	0.30	3.08	3.58	3.58	5.08	5.36
PARZIALI PROGETTO							0.43	1.50	0.50	2.97	0.03	0.27	0.08	0.22	2.78	0.50	1.50	0.28			
QUOTE PROGETTO							297.44	297.20	297.13	297.20	297.13	297.14	297.14	297.14	297.14	297.14	297.21	297.21	297.21	297.37	

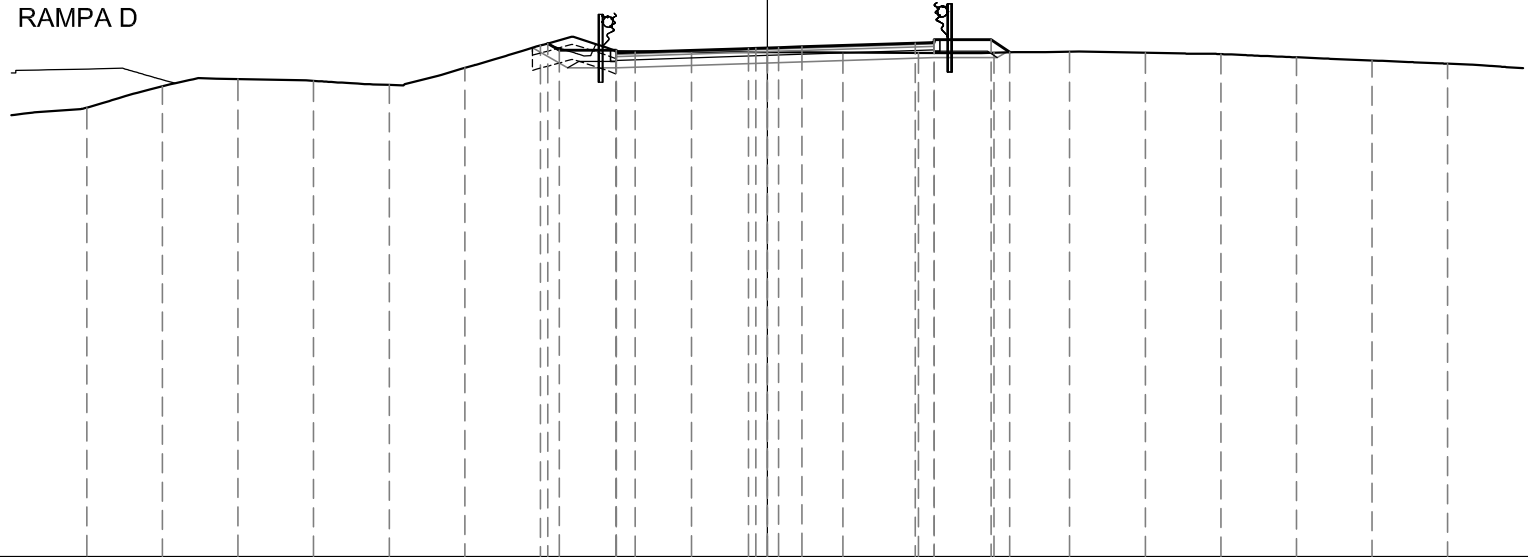
PROFILO S.P.11 E

SEZIONE SP11E-4

PROGRESSIVA 55.21

S	STERRO	m ²	3.86
A	BASE	m ²	0.84
C	FONDAZIONE	m ²	2.15
a	USURA	m	8.42
b	BINDER	m	8.42
c	VEGETALE	m	3.64
d	COMPATTAMENTO	m	11.36
f	SCOTICO IN TRINCEA	m	2.33
h	BONIFICA	m	2.33

RAMPA D



283

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200

PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00		
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	294.88	295.44	295.63	295.59	295.48	295.93	296.53	296.37	296.36	296.34	296.34	296.33	296.34	296.36	296.33	296.30	296.21	296.13	296.04		
PROGRESSIVE PROGETTO							-5.80	-5.50		-0.50	-0.30	0.00	0.30	0.92	3.92	4.42	4.42	5.92	6.41		
PARZIALI PROGETTO							0.30	1.50	0.50	3.00	0.20	0.30	0.30	0.62	3.00	0.50	1.50	0.49			
QUOTE PROGETTO							296.58	296.40	296.33	296.40	296.35	296.45	296.45	296.46	296.47	296.49	296.59	296.67	296.60	296.67	296.35

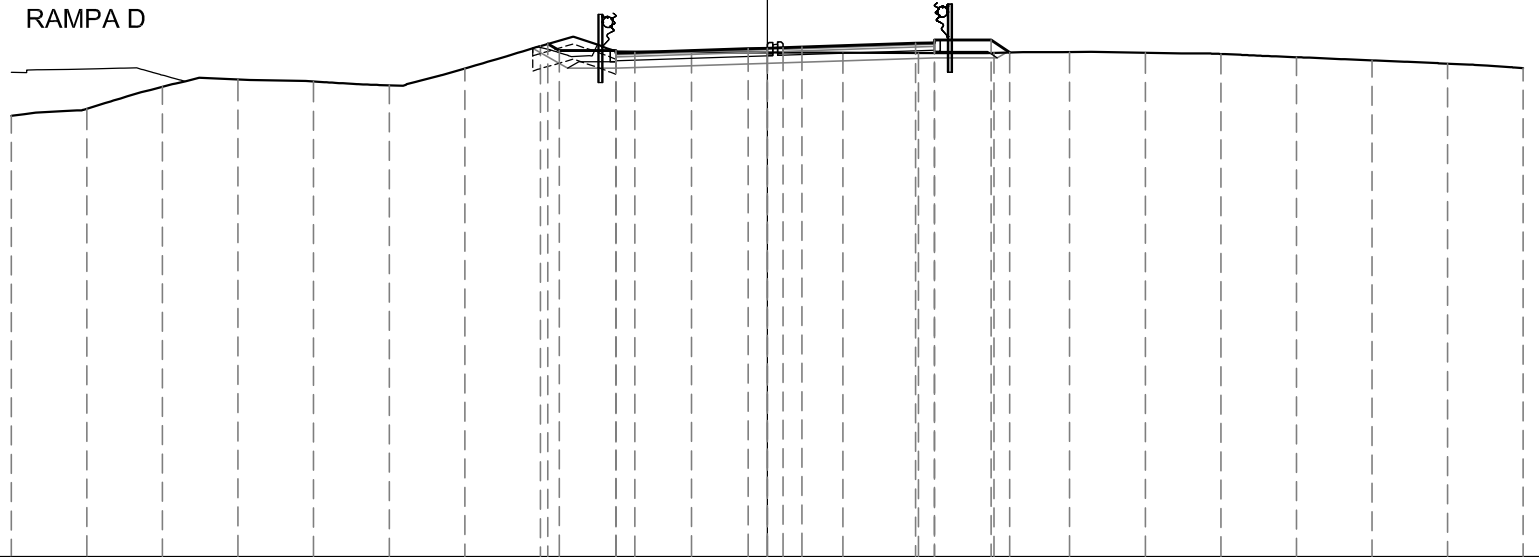
PROFILO S.P.11 E

SEZIONE SP11E-5

PROGRESSIVA 55.42

S	STERRO	m ²	3.81
A	BASE	m ²	0.80
C	FONDAZIONE	m ²	2.20
a	USURA	m	8.00
b	BINDER	m	8.00
c	VEGETALE	m	3.65
d	COMPATTAMENTO	m	11.37
f	SCOTICO IN TRINCEA	m	2.32
h	BONIFICA	m	2.32
i	MASSELLI AUTOBLOC.	m	0.12

RAMPA D



283

200
200

PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	294.66	294.85	295.43	295.63	295.57	295.47	295.92	296.51	296.36	296.35	296.34	296.33	296.32	296.33	296.35	296.33	296.30	296.22	296.13	296.05	295.93	
PROGRESSIVE PROGETTO								-5.81	-5.50	-4.00	-4.00	-3.50	-0.50	0.00	0.42	0.92	3.92	4.42	4.42	5.92	6.41	
PARZIALI PROGETTO								0.31	1.50	0.50	3.00	0.50	0.42	0.50	3.00	0.50	1.50	0.49				
QUOTE PROGETTO								296.57	296.39	296.32	296.39	296.34	296.44	296.45	296.47	296.48	296.58	296.67	296.60	296.67	296.34	

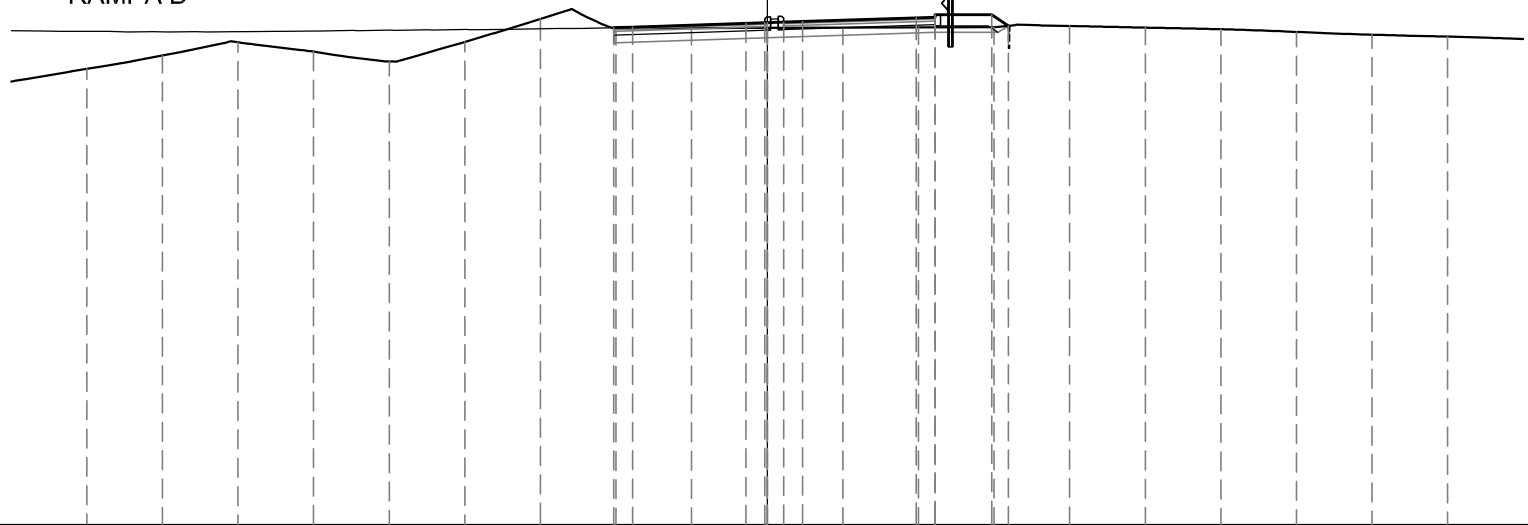
PROFILO S.P.11 E

SEZIONE SP11E-6

PROGRESSIVA 60.40

S	STERRO	m ²	2.40
A	BASE	m ²	0.80
C	FONDAZIONE	m ²	2.03
a	USURA	m	8.00
b	BINDER	m	8.00
c	VEGETALE	m	1.88
d	COMPATTAMENTO	m	10.16
f	SCOTICO IN TRINCEA	m	0.03
h	BONIFICA	m	0.03
i	MASSELLI AUTOBLOC.	m	0.20

RAMPA D



283

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200

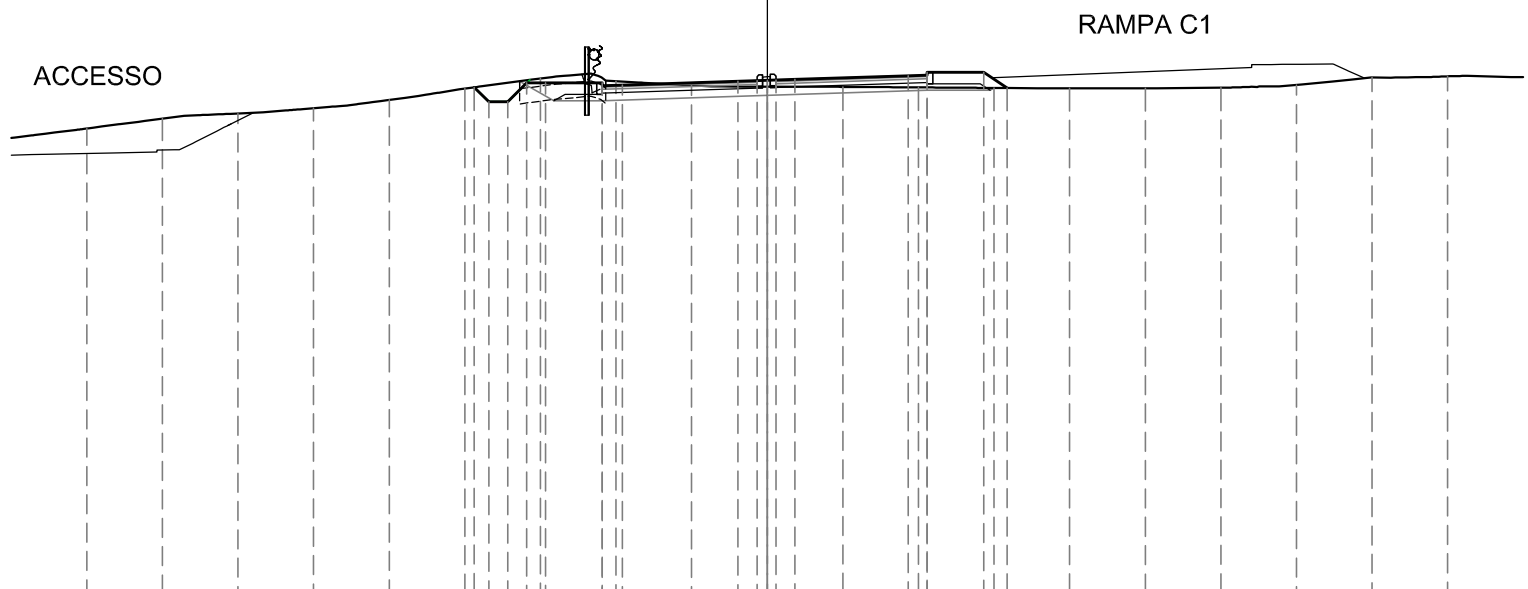
PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00		
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	295.06	295.41	295.76	295.52	295.26	295.77	296.38	296.13	296.14	296.15	296.15	296.16	296.16	296.19	296.15	296.11	296.04	295.96	295.91		
PROGRESSIVE PROGETTO								-4.06	-3.56	-0.56	-0.06	0.00	0.44	0.94	3.94	4.44	4.44	5.94	6.38		
PARZIALI PROGETTO								0.50	3.00	0.50	0.06	0.44	0.50	3.00	0.50	1.50	0.44				
QUOTE PROGETTO								296.15	296.17	296.26	296.28	296.28	296.30	296.31	296.41	296.50	296.43	296.50	296.20		

PROFILO S.P.11 E

SEZIONE SP11E-7

PROGRESSIVA 77.14

S	STERRO	m ²	3.46
A	BASE	m ²	0.81
C	FONDAZIONE	m ²	2.25
D	SCAVO FOSSO	m ²	0.46
a	USURA	m	8.09
b	BINDER	m	8.09
c	VEGETALE	m	3.94
d	COMPATTAMENTO	m	11.54
f	SCOTICO IN TRINCEA	m	2.34
h	BONIFICA	m	2.34
i	MASSELLI AUTOBLOC.	m	0.20



282

200
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PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00			
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00		
QUOTE TERRENO	294.39	294.65	294.78	294.92	295.14	295.44	295.71	295.64	295.53	295.50	295.49	295.47	295.46	295.45	295.45	295.47	295.54	295.74	295.77			
PROGRESSIVE PROGETTO						-7.75	-7.36	-6.86	-5.86	-4.36	-3.83	-0.77	-0.27	0.00	0.23	0.73	3.73	4.23	5.73	6.35		
PARZIALI PROGETTO						0.39	0.50	0.50	0.50	1.50	0.53	3.06	0.50	0.27	0.23	0.50	3.00	0.50	1.50	0.62		
QUOTE PROGETTO						295.48	295.09	295.08	295.59	295.52	295.50	295.54	295.64	295.65	295.66	295.67	295.69	295.78	295.87	295.80	295.87	295.46

PROFILO S.P.11 E

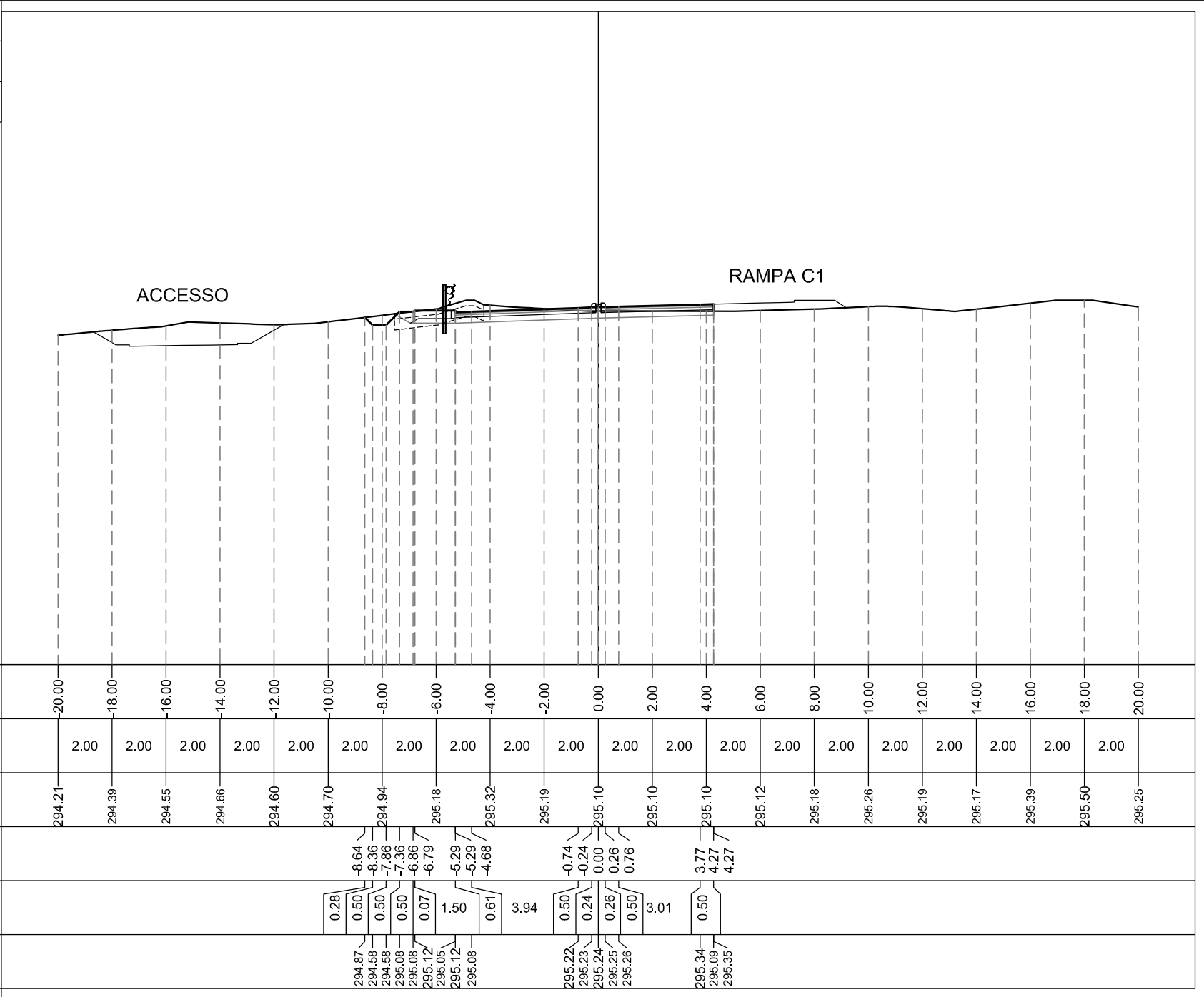
SEZIONE SP11E-8

PROGRESSIVA 87.64

S	STERRO	m ²	4.54
A	BASE	m ²	0.90
C	FONDAZIONE	m ²	2.25
D	SCAVO FOSSO	m ²	0.30
a	USURA	m	9.06
b	BINDER	m	9.06
c	VEGETALE	m	1.43
d	COMPATTAMENTO	m	11.22
f	SCOTICO IN TRINCEA	m	3.38
h	BONIFICA	m	3.38
i	MASSELLI AUTOBLOC.	m	0.20

282

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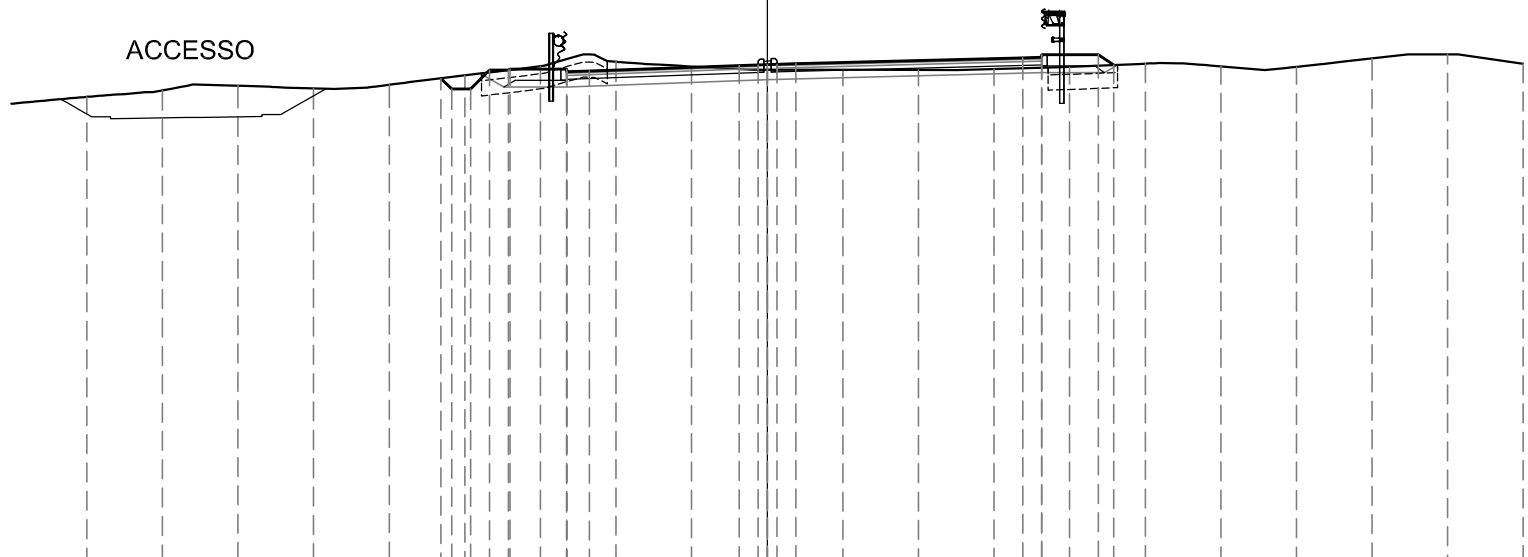


PROFILO S.P.11 E

SEZIONE SP11E-9

PROGRESSIVA 87.87

S	STERRO	m ²	5.31
A	BASE	m ²	1.21
C	FONDAZIONE	m ²	3.13
D	SCAVO FOSSO	m ²	0.31
a	USURA	m	12.07
b	BINDER	m	12.07
c	VEGETALE	m	3.24
d	COMPATTAMENTO	m	15.89
f	SCOTICO IN TRINCEA	m	5.26
h	BONIFICA	m	5.26
i	MASSELLI AUTOBLOC.	m	0.20



282

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PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00			
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00		
QUOTE TERRENO	294.38	294.55	294.67	294.60	294.70	294.95	295.19	295.31	295.18	295.09	295.09	295.11	295.17	295.26	295.19	295.17	295.39	295.50	295.25				
PROGRESSIVE PROGETTO						-8.63	-8.35	-7.85	-7.35	-6.85	-6.81	-5.31	-5.31	-4.70									
PARZIALI PROGETTO					0.28	0.50	0.50	0.50	0.50	0.04	1.50	0.61	3.96	0.50	0.24	0.26	0.50	6.00	0.50	1.50	0.41		
QUOTE PROGETTO					294.87	294.58	294.58	295.08	295.08	295.11	295.04	295.11	295.06	295.21	295.23	295.23	295.24	295.25	295.41	295.49	295.42	295.49	295.22

S.P. 11 OVEST

PROFILO S.P.11 W

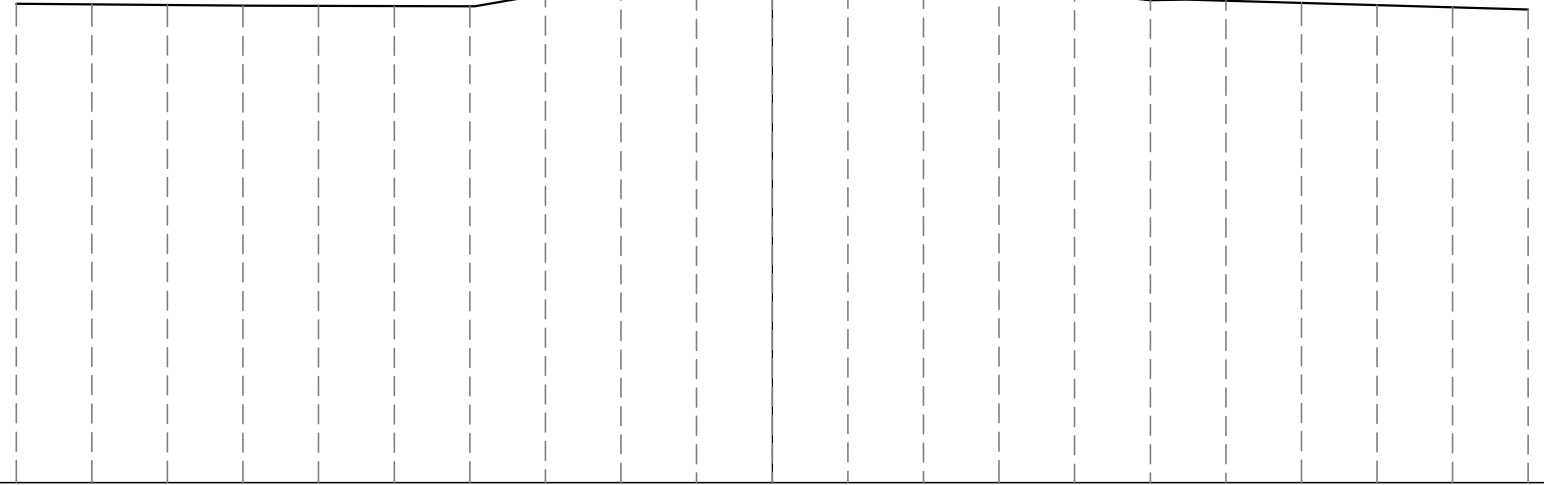
SEZIONE SP11W-1

PROGRESSIVA 0.00

S.P.11 OVEST

280

200 200



PROGRESSIVE
TERRENO

-20.00 -18.00 -16.00 -14.00 -12.00 -10.00 -8.00 -6.00 -4.00 -2.00 0.00 2.00 4.00 6.00 8.00 10.00 12.00 14.00 16.00 18.00 20.00

PARZIALI
TERRENO

2.00 2.00

QUOTE
TERRENO

292.67 292.66 292.64 292.62 292.61 292.61 292.60 292.93 293.28 293.51 293.55 293.60 293.58 293.42 293.23 292.76 292.75 292.69 292.64 292.58 292.52

PROGRESSIVE
PROGETTO

PARZIALI
PROGETTO

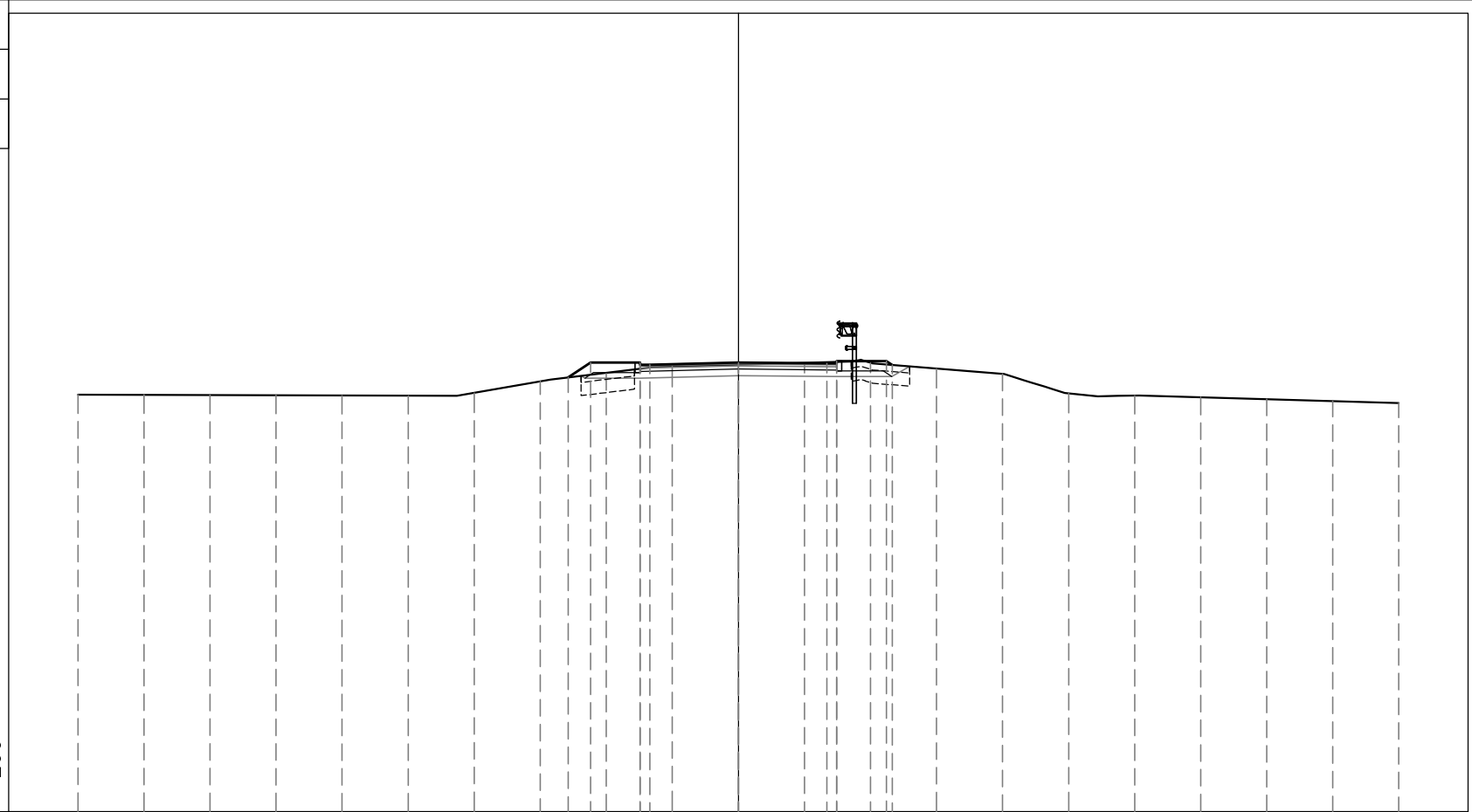
QUOTE
PROGETTO

PROFILO S.P.11 W

SEZIONE SP11W-2

PROGRESSIVA 10.00

S	STERRO	m ²	3.25
A	BASE	m ²	0.60
C	FONDAZIONE	m ²	1.71
a	USURA	m	5.96
b	BINDER	m	5.96
c	VEGETALE	m	3.73
d	COMPATTAMENTO	m	9.28
f	SCOTICO IN TRINCEA	m	3.39
h	BONIFICA	m	3.39



280

200 200

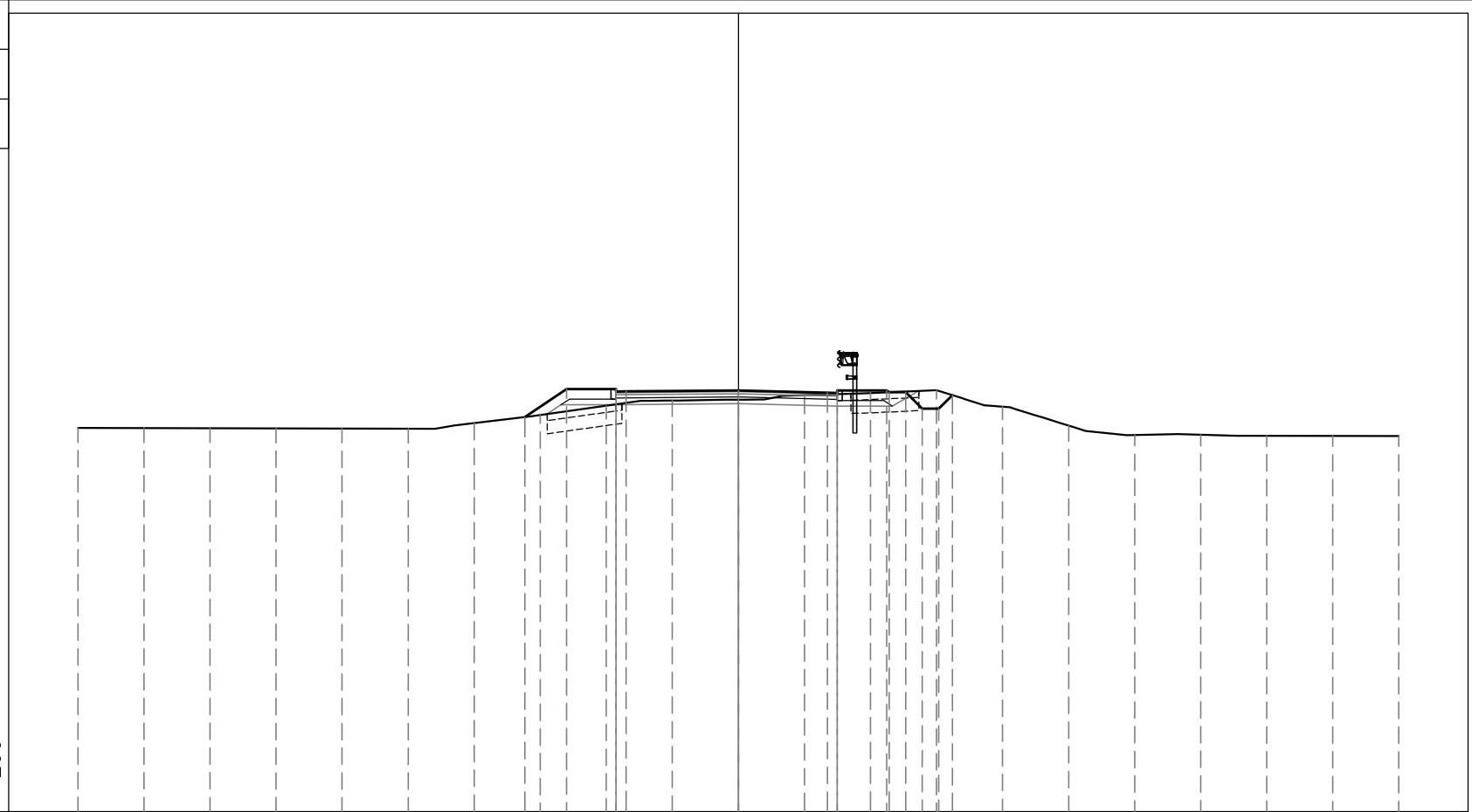
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	292.64	292.63	292.63	292.62	292.61	292.61	292.69	293.04	293.30	293.49	293.55	293.60	293.61	293.43	293.27	292.68	292.61	292.56	292.50	292.44	292.39	
PROGRESSIVE PROGETTO								-5.15	-4.48	-2.98	0.00	2.68	2.98	4.48	4.66							
PARZIALI PROGETTO								0.67	1.50	0.30	2.68	2.68	0.30	1.50	0.18							
QUOTE PROGETTO								293.16	293.61	293.54	293.61	293.55	293.61	293.59	293.66	293.59	293.66	293.54				

PROFILO S.P.11 W

SEZIONE SP11W-3

PROGRESSIVA 20.00

S	STERRO	m ²	1.94
R	RIPORTO	m ²	0.23
A	BASE	m ²	0.67
C	FONDAZIONE	m ²	1.86
D	SCAVO FOSSO	m ²	0.54
a	USURA	m	6.70
b	BINDER	m	6.70
c	VEGETALE	m	4.30
d	COMPATTAMENTO	m	8.37
f	SCOTICO IN TRINCEA	m	2.24
g	SCOTICO IN RILEVATO	m	2.10
h	BONIFICA	m	4.34



281

200
200

PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	292.63	292.63	292.62	292.62	292.61	292.60	292.77	293.02	293.30	293.46	293.49	293.62	293.71	293.78	293.27	292.70	292.42	292.43	292.39	292.39	292.39	
PROGRESSIVE PROGETTO								-6.47	-5.21	-3.71	-3.71	-3.40										
PARZIALI PROGETTO								1.26	1.50	0.31	3.40			2.69	0.30	1.50	0.08	0.50	0.50	0.50	0.41	
QUOTE PROGETTO								292.96	293.80	293.73	293.80	293.74		293.77	293.70	293.76	293.69	293.76	293.71	293.71	293.21	293.62

PROFILO S.P.11 W

SEZIONE SP11W-4

PROGRESSIVA 30.00

S	STERRO	m ²	1.05
R	RIPORTO	m ²	1.45
A	BASE	m ²	1.00
C	FONDAZIONE	m ²	2.52
D	SCAVO FOSSO	m ²	0.28
a	USURA	m	10.03
b	BINDER	m	10.03
c	VEGETALE	m	5.30
d	COMPATTAMENTO	m	8.72
f	SCOTICO IN TRINCEA	m	2.50
g	SCOTICO IN RILEVATO	m	5.80
h	BONIFICA	m	8.30



281

200
200

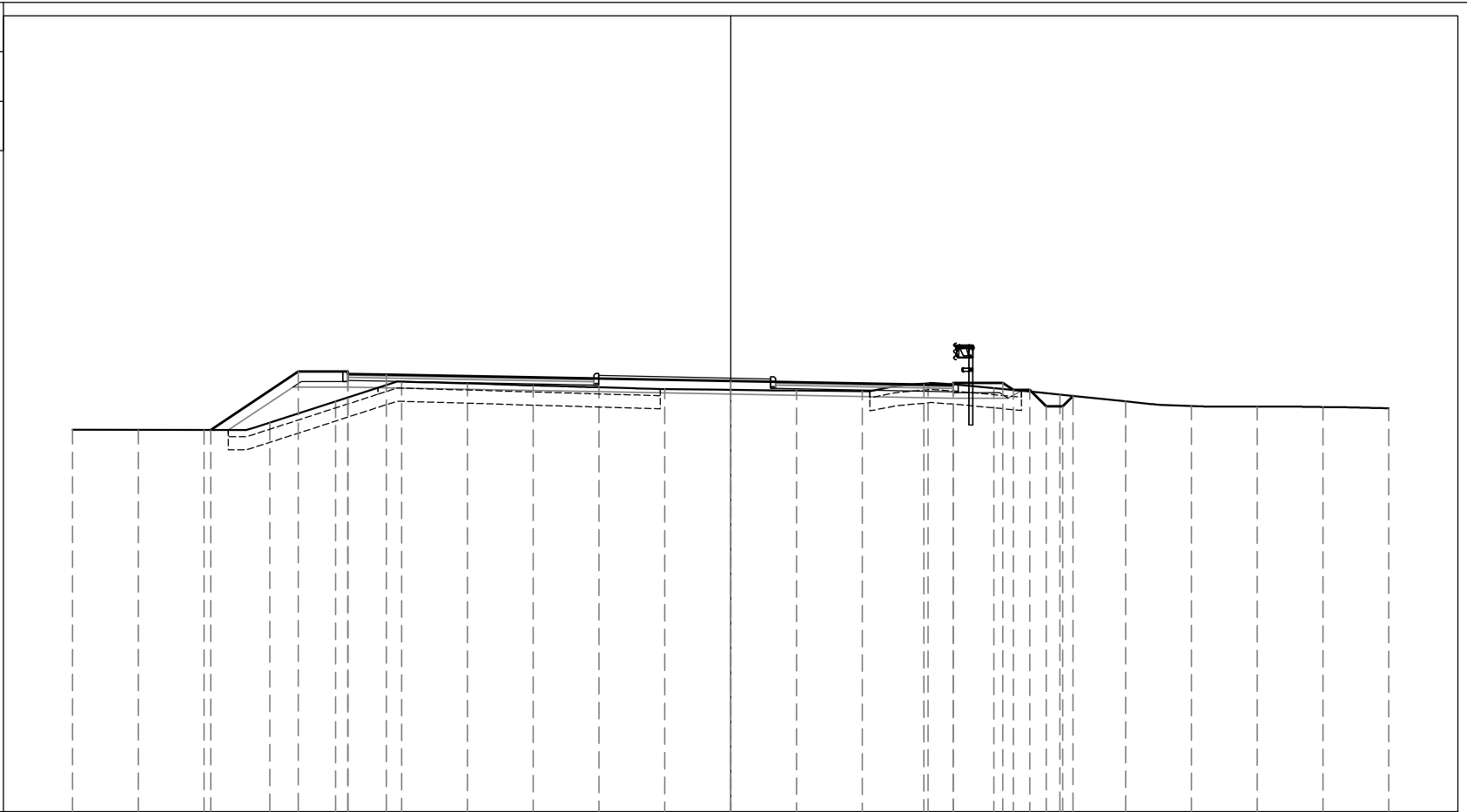
PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00		
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	292.62	292.61	292.61	292.60	292.77	293.06	293.37	293.56	293.59	293.57	293.58	293.77	293.72	293.51	293.33	293.18	293.03	292.92	292.87		
PROGRESSIVE PROGETTO					-9.66	-7.70	-6.20	-5.85		0.00		3.53	3.83	5.33	5.53	6.03	6.53	7.03	7.31		
PARZIALI PROGETTO						1.96	1.50	0.35	5.85		3.53	0.30	1.50	0.20	0.50	0.50	0.50	0.50	0.28		
QUOTE PROGETTO					292.82	294.13	294.06	294.13	294.05	293.94		293.86	293.92	293.85	293.92	293.79	293.29	293.29	293.57		

PROFILO S.P.11 W

SEZIONE SP11W-5

PROGRESSIVA 38.57

S	STERRO	m ²	3.77
R	RIPORTO	m ²	2.07
A	BASE	m ²	1.29
C	FONDAZIONE	m ²	5.75
D	SCAVO FOSSO	m ²	0.34
a	USURA	m	12.87
b	BINDER	m	12.87
c	VEGETALE	m	6.31
d	COMPATTAMENTO	m	19.15
f	SCOTICO IN TRINCEA	m	13.24
g	SCOTICO IN RILEVATO	m	4.74
h	BONIFICA	m	17.98
i	MASSELLI AUTOBLOC.	m	5.22



PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	292.61	292.61	292.60	292.83	293.48	294.08	294.02	293.96	293.90	293.85	293.82	293.80	293.79	294.03	293.88	293.68	293.47	293.33	293.32	293.30	293.26	
PROGRESSIVE PROGETTO			15.80	13.13	11.63	11.63	10.46		0.00					5.87	6.76	6.76	8.26	8.59	9.09	9.59	10.09	10.41
PARZIALI PROGETTO				2.67	1.50	1.17		10.46				5.87		0.89	1.50	0.33	0.50	0.50	0.50	0.50	0.32	
QUOTE PROGETTO			292.60	294.38	294.31	294.38	294.29		294.09					293.98	294.04	293.97	294.04	293.82	293.82	293.32	293.32	293.64

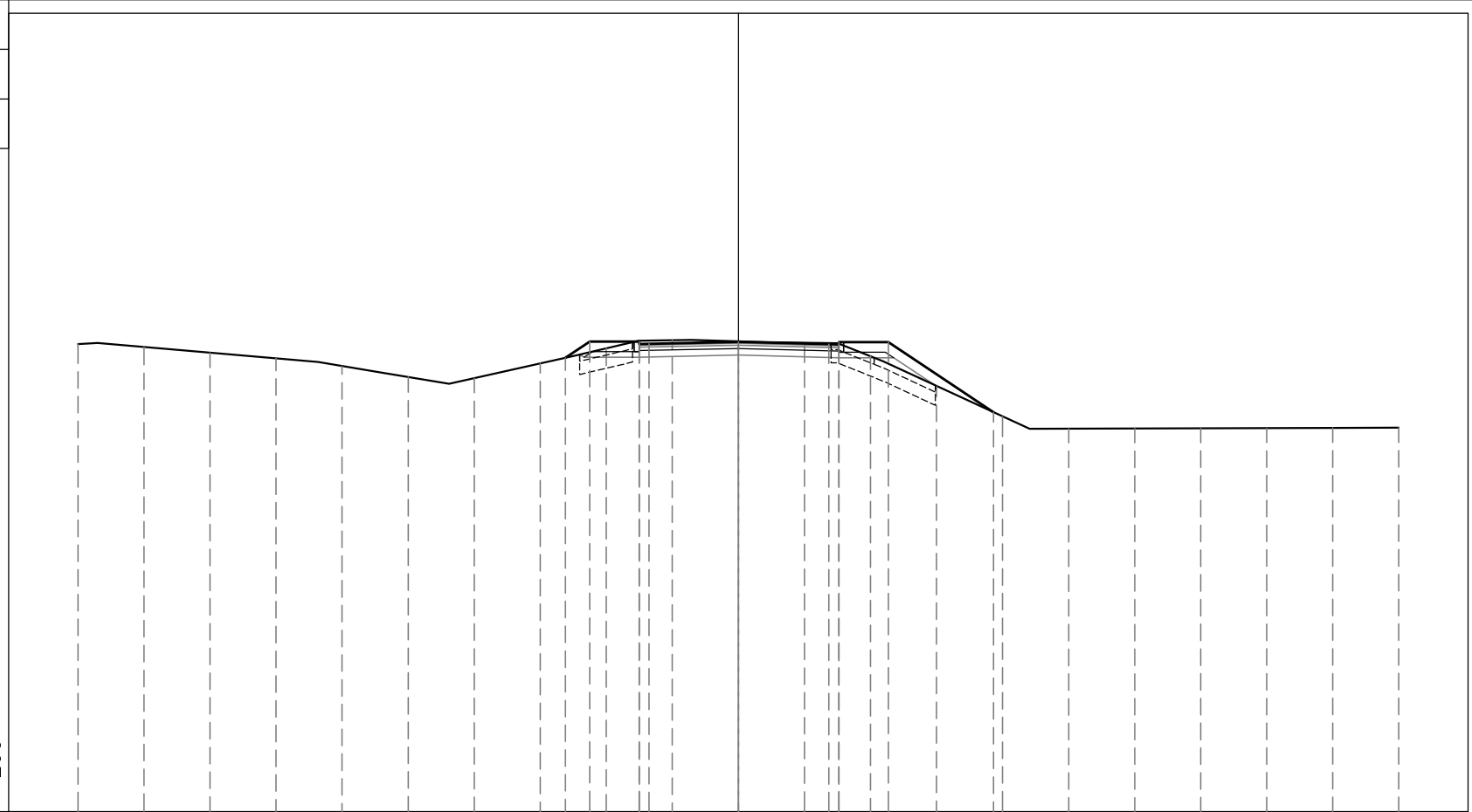
S.P. 65

PROFILO S.P.65

SEZIONE SP65-2

PROGRESSIVA 10.00

S	STERRO	m ²	3.48
R	RIPORTO	m ²	0.23
A	BASE	m ²	0.61
C	FONDAZIONE	m ²	1.72
a	USURA	m	6.04
b	BINDER	m	6.04
c	VEGETALE	m	7.41
d	COMPATTAMENTO	m	8.78
f	SCOTICO IN TRINCEA	m	3.02
g	SCOTICO IN RILEVATO	m	2.04
h	BONIFICA	m	5.07



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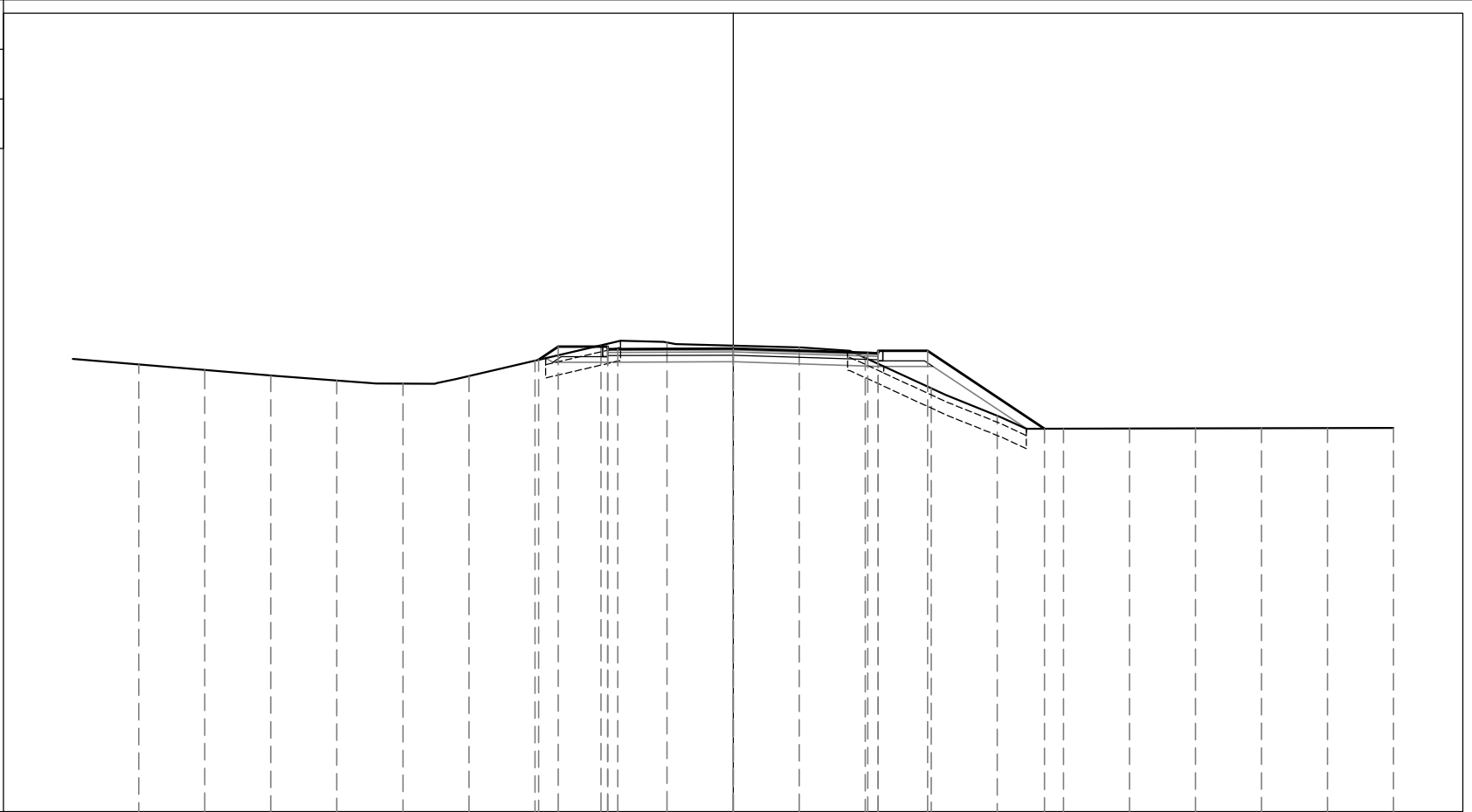
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	295.17	295.08	294.91	294.74	294.50	294.17	294.14	294.58	295.04	295.29	295.26	295.21	294.80	293.90	292.98	292.60	292.61	292.62	292.62	292.63	292.63	292.63
PROGRESSIVE PROGETTO								-5.24	-4.50	-3.00	-3.00	-2.70	0.00	2.74	3.04	3.04	4.54		7.72			
PARZIALI PROGETTO								0.74	1.50	0.30	2.70	2.74	0.30	1.50	3.18							
QUOTE PROGETTO								294.75	295.24	295.17	295.24	295.18	295.24	295.17	295.23	295.16	295.23	293.11				

PROFILO S.P.65

SEZIONE SP65-3

PROGRESSIVA 20.00

S	STERRO	m ²	4.77
R	RIPORTO	m ²	1.46
A	BASE	m ²	0.82
C	FONDAZIONE	m ²	2.16
a	USURA	m	8.19
b	BINDER	m	8.19
c	VEGETALE	m	7.66
d	COMPATTAMENTO	m	10.02
f	SCOTICO IN TRINCEA	m	3.53
g	SCOTICO IN RILEVATO	m	4.72
h	BONIFICA	m	8.24



281

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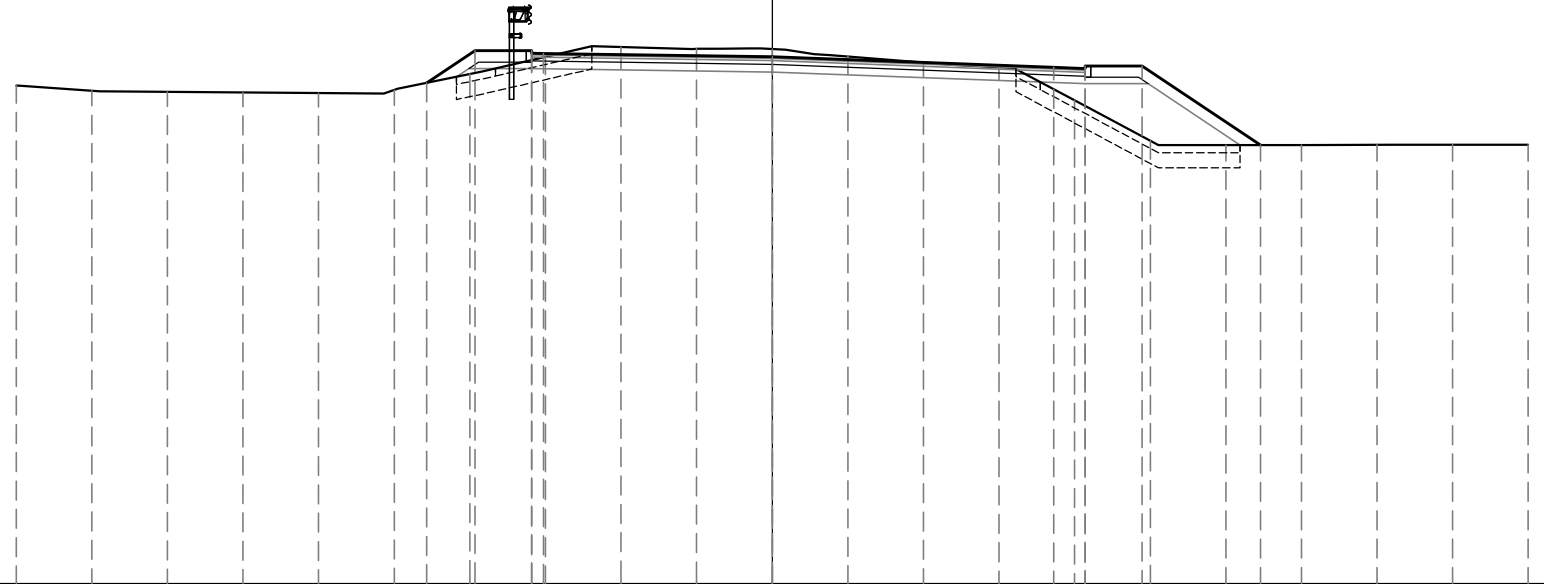
PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.56	294.39	294.22	294.07	293.97	294.20	294.67	295.14	295.22	295.12	295.07	294.75	293.83	293.00	292.60	292.61	292.61	292.62	292.62	292.63	
PROGRESSIVE PROGETTO							-5.89	-5.30	-3.80	-3.80	-3.49	0.00	4.08	4.39	5.89	9.43					
PARZIALI PROGETTO							0.59	1.50	0.31	3.49	4.08	0.31	1.50	3.54							
QUOTE PROGETTO							294.70	295.09	295.02	295.09	295.02	295.03	294.90	294.96	294.96	292.60					

PROFILO S.P.65

SEZIONE SP65-4

PROGRESSIVA 30.00

S	STERRO	m ²	6.57
R	RIPORTO	m ²	4.12
A	BASE	m ²	1.47
C	FONDAZIONE	m ²	3.45
a	USURA	m	14.65
b	BINDER	m	14.65
c	VEGETALE	m	8.01
d	COMPATTAMENTO	m	14.41
f	SCOTICO IN TRINCEA	m	3.35
g	SCOTICO IN RILEVATO	m	6.77
h	BONIFICA	m	10.12



281
200 200

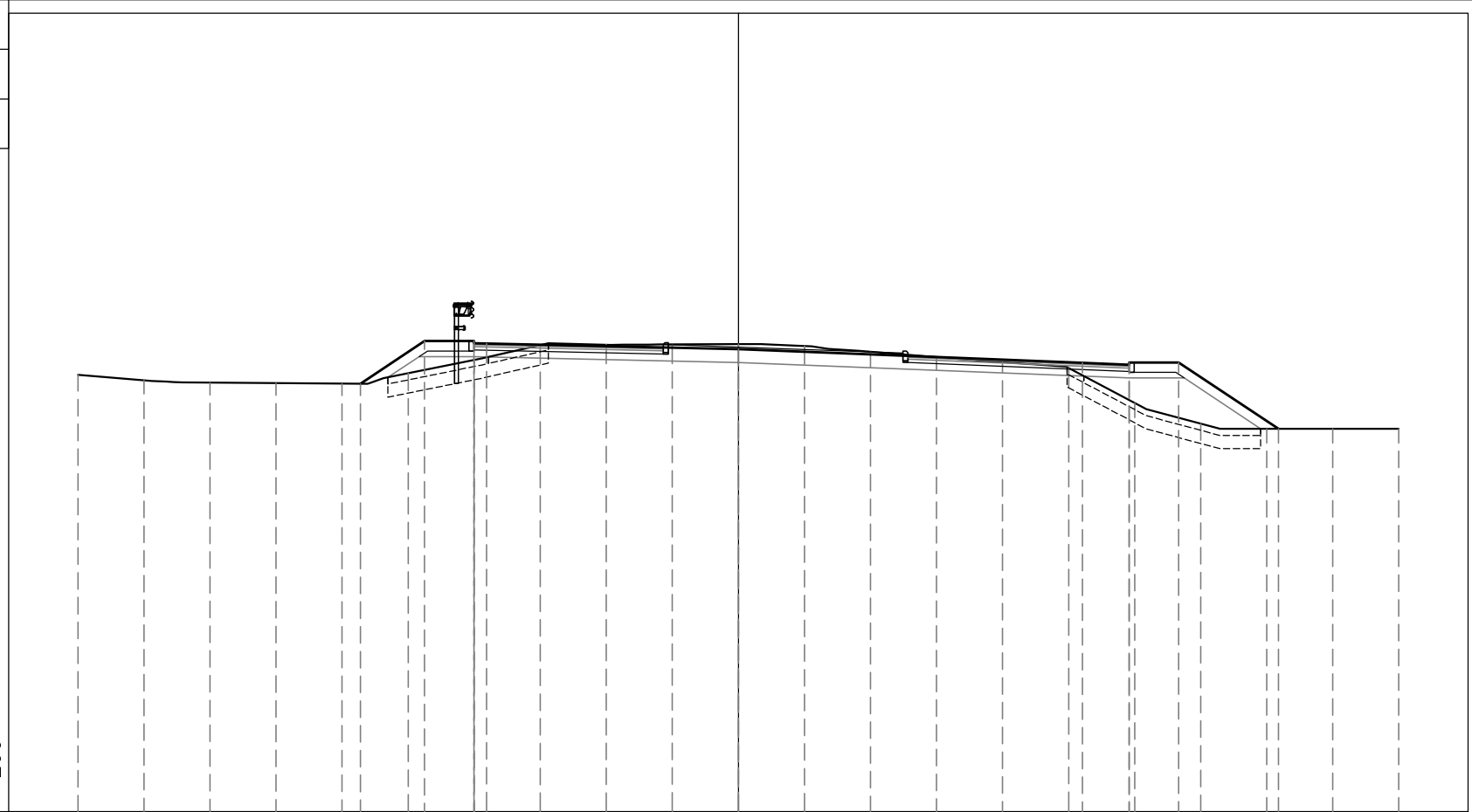
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.18	294.04	294.01	294.00	293.98	294.06	294.48	294.94	295.20	295.15	295.15	294.95	294.79	294.67	293.79	292.72	292.60	292.61	292.61	292.61	292.61	292.61
PROGRESSIVE PROGETTO							-9.14	-7.86			0.00				7.44	9.78	12.92					
PARZIALI PROGETTO							1.28	1.50	6.05			7.44			0.84	3.14						
QUOTE PROGETTO							294.25	295.10	294.94		294.94				294.66	294.70	292.61					

PROFILO S.P.65

SEZIONE SP65-5

PROGRESSIVA 34.12

S	STERRO	m ²	7.62
R	RIPORTO	m ²	4.43
A	BASE	m ²	1.24
C	FONDAZIONE	m ²	6.44
a	USURA	m	12.45
b	BINDER	m	12.45
c	VEGETALE	m	8.65
d	COMPATTAMENTO	m	18.03
f	SCOTICO IN TRINCEA	m	2.44
g	SCOTICO IN RILEVATO	m	8.78
h	BONIFICA	m	11.22
i	MASSELLI AUTOBLOC.	m	7.11



281

200 200

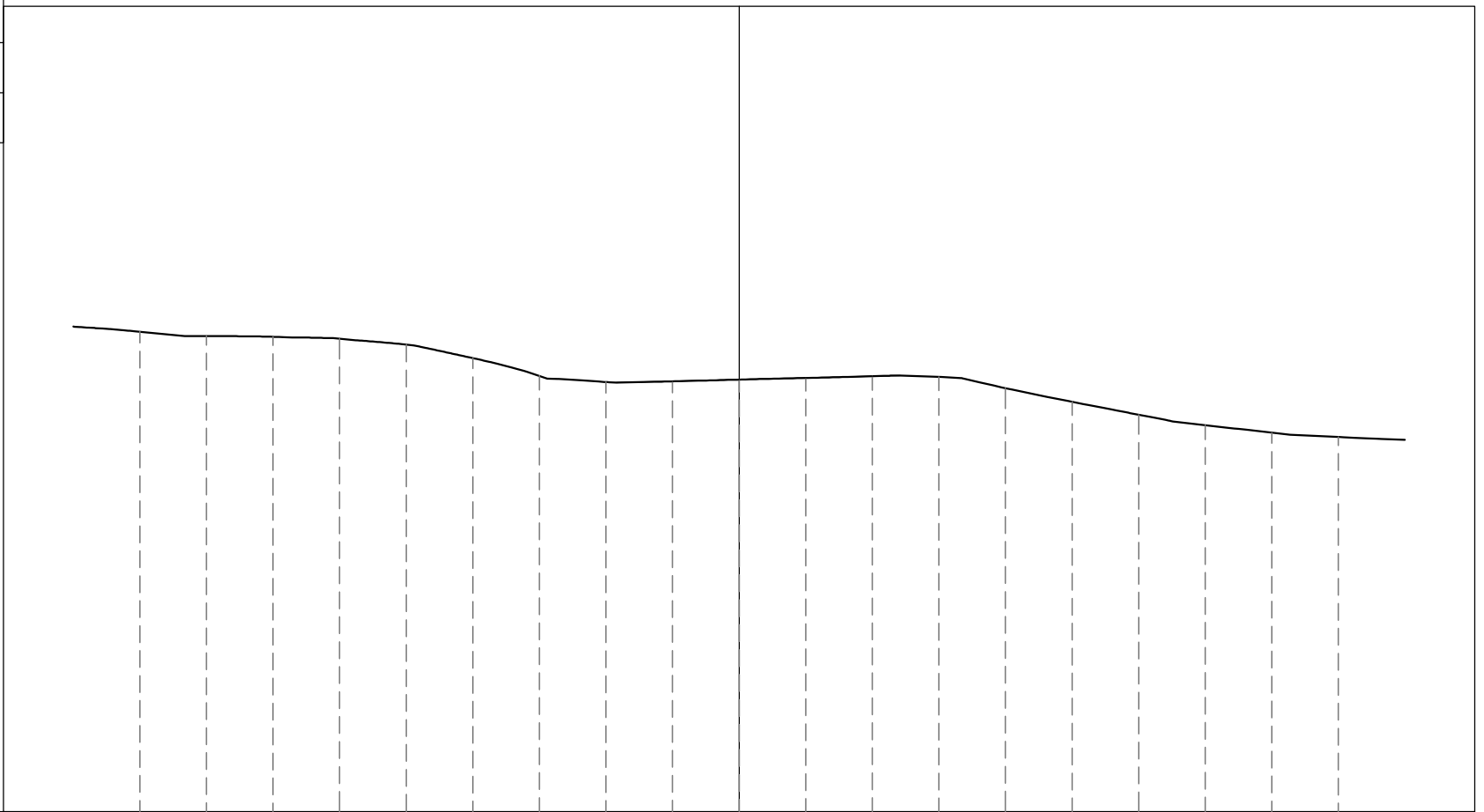
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.24	294.07	294.00	293.99	293.97	294.29	294.69	295.14	295.15	295.16	295.17	295.11	294.94	294.78	294.62	294.44	293.39	292.76	292.60	292.60	292.60	292.60
PROGRESSIVE PROGETTO					11.45	9.51	8.01	7.63			0.00					10.42	11.84	13.34		16.35		
PARZIALI PROGETTO						1.94	1.50		7.63				10.42			1.42	1.50	3.01				
QUOTE PROGETTO					293.97	295.26	295.19	295.18			295.02					294.60	294.61	294.61		292.60		

RAMPA C1

PROFILO RAMPA C1

SEZIONE C1-1

PROGRESSIVA 0.00



282

200
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PROGRESSIVE
TERRENO

-18.00 -16.00 -14.00 -12.00 -10.00 -8.00 -6.00 -4.00 -2.00 0.00 2.00 4.00 6.00 8.00 10.00 12.00 14.00 16.00 18.00

PARZIALI
TERRENO

2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00

QUOTE
TERRENO

296.42 296.29 296.27 296.21 296.03 295.63 295.09 294.91 294.93 294.98 295.03 295.08 295.06 294.72 294.31 293.93 293.61 293.39 293.26

PROGRESSIVE
PROGETTO

PARZIALI
PROGETTO

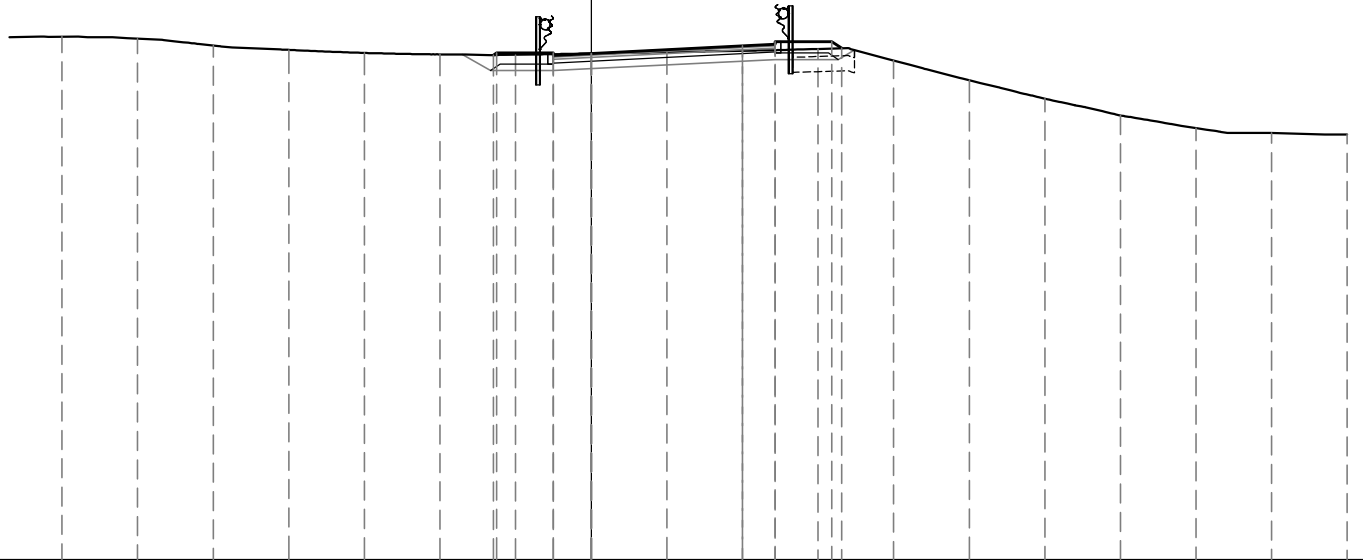
QUOTE
PROGETTO

PROFILO RAMPA C1

SEZIONE C1-2

PROGRESSIVA 10.00

S	STERRO	m ²	3.32
A	BASE	m ²	0.59
C	FONDAZIONE	m ²	1.69
a	USURA	m	5.88
b	BINDER	m	5.88
c	VEGETALE	m	3.12
d	COMPATTAMENTO	m	9.19
f	SCOTICO IN TRINCEA	m	1.63
h	BONIFICA	m	1.63



282

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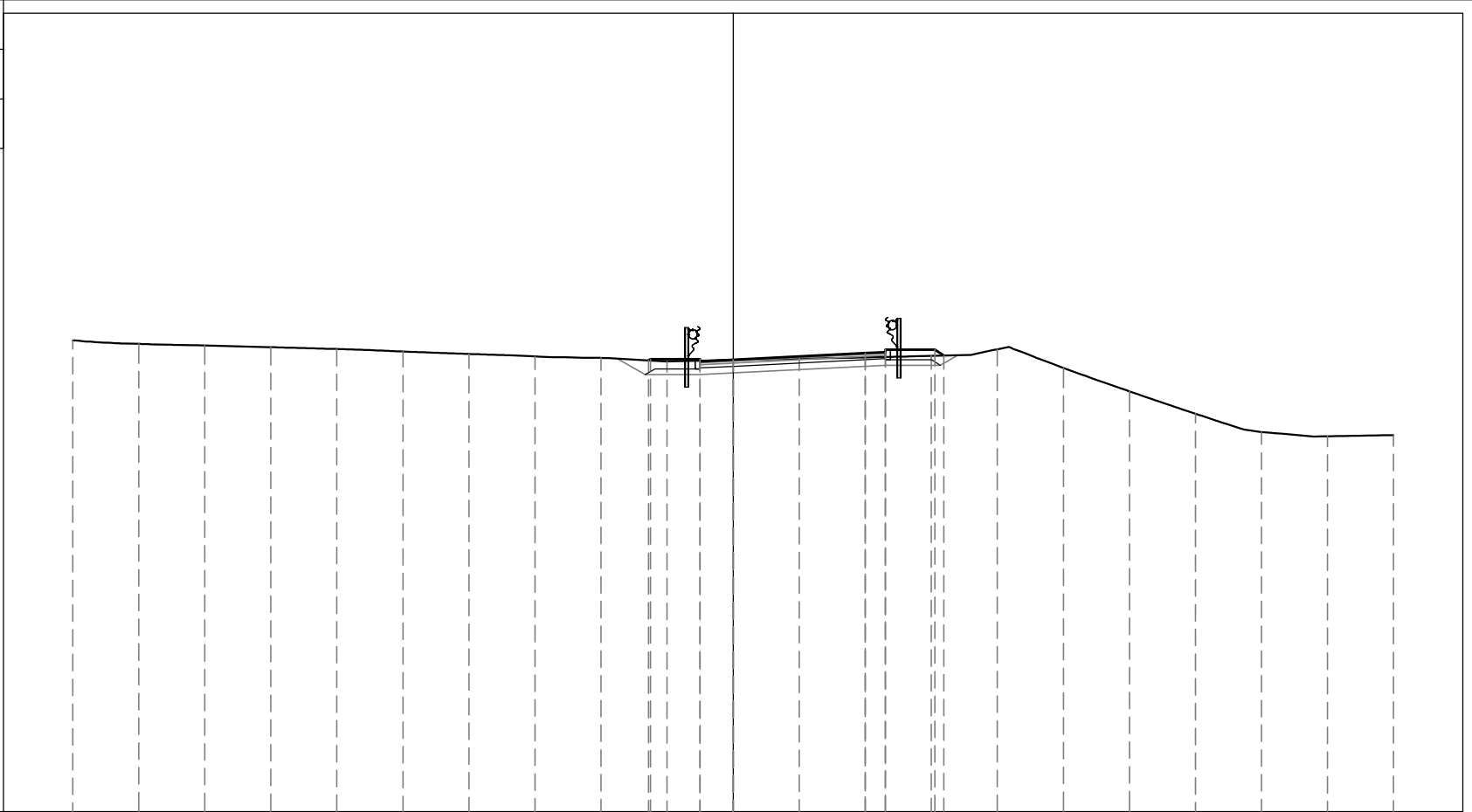
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	295.84	295.78	295.60	295.49	295.41	295.37	295.36	295.39	295.43	295.46	295.51	295.21	294.68	294.20	293.75	293.42	293.29	293.25
PROGRESSIVE PROGETTO							-2.59	-2.50	-1.00	-1.00	0.00	0.00	4.00	4.87	4.87	6.37	6.63	
PARZIALI PROGETTO							0.09	1.50	1.00	4.00	0.87	1.50	0.26					
QUOTE PROGETTO							295.35	295.41	295.34	295.41	295.39	295.39	295.59	295.70	295.63	295.70	295.53	

PROFILO RAMPA C1

SEZIONE C1-3

PROGRESSIVA 20.00

S	STERRO	m ²	3.27
A	BASE	m ²	0.56
C	FONDAZIONE	m ²	1.64
a	USURA	m	5.62
b	BINDER	m	5.62
c	VEGETALE	m	3.09
d	COMPATTAMENTO	m	8.93



282

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PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	296.28	296.18	296.13	296.08	296.02	295.95	295.87	295.79	295.75	295.65	295.69	295.73	295.77	295.81	296.01	296.45	294.74	294.06	293.50	293.38	293.41	
PROGRESSIVE PROGETTO										-2.56	-2.50	-1.00	-1.00	0.00	0.00	4.00	4.61	4.61	6.11	6.38		
PARZIALI PROGETTO										0.06	1.50	1.00	4.00	0.61	1.50	0.27						
QUOTE PROGETTO										295.68	295.72	295.65	295.72	295.70	295.70	295.90	296.00	295.93	296.00	295.82		

PROFILO RAMPA C1

SEZIONE C1-4

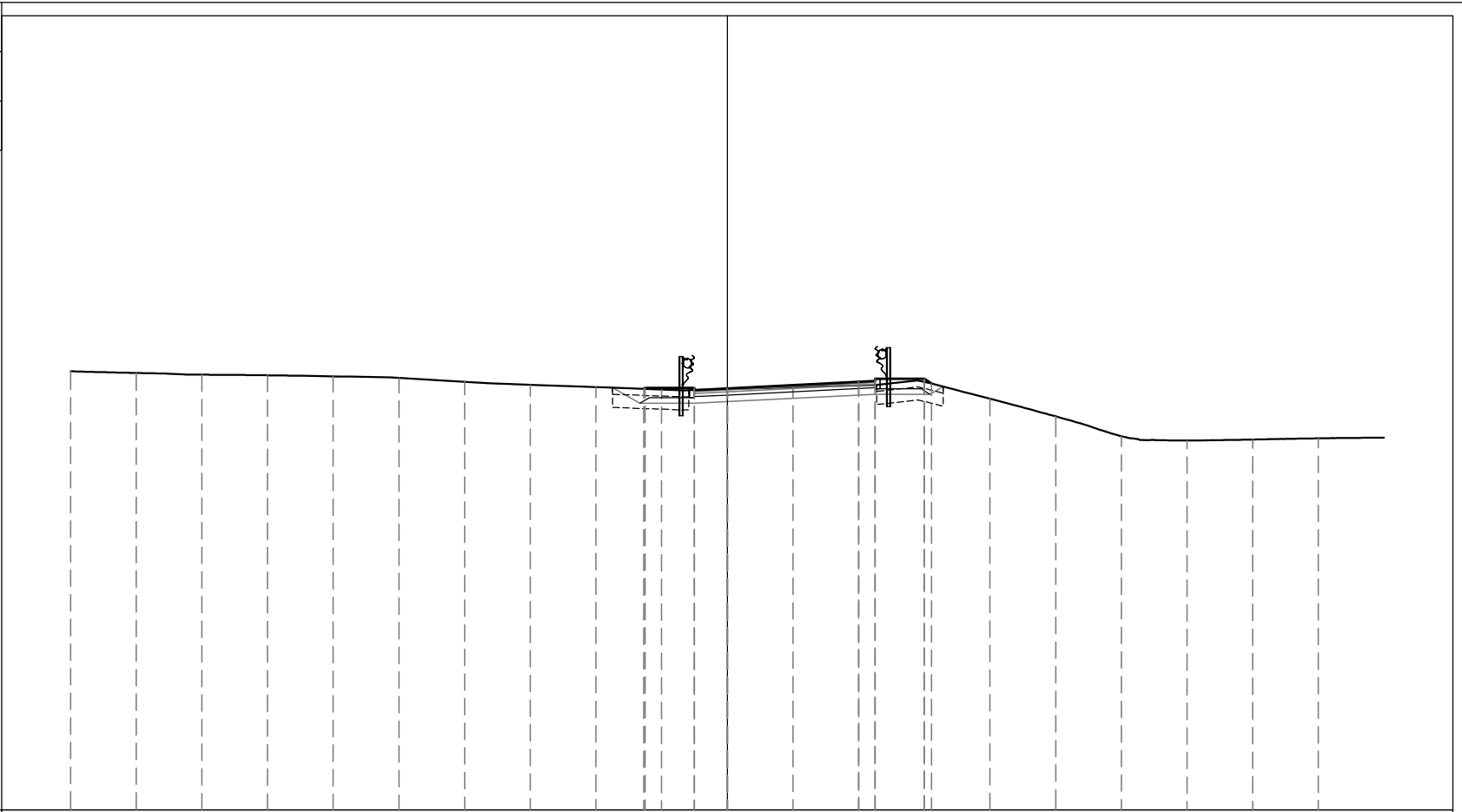
PROGRESSIVA 29.04

S	STERRO	m ²	3.43
A	BASE	m ²	0.55
C	FONDAZIONE	m ²	1.63
a	USURA	m	5.51
b	BINDER	m	5.51
c	VEGETALE	m	3.03
d	COMPATTAMENTO	m	8.82
f	SCOTICO IN TRINCEA	m	4.35
h	BONIFICA	m	4.35

283

 200 200

PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	296.37	296.31	296.26	296.24	296.21	296.17	296.04	295.95	295.88	295.81	295.82	295.88	295.94	296.04	295.53	294.99	294.39	294.26	294.29	294.32	
PROGRESSIVE PROGETTO									-2.55	-2.50	-1.00	-1.00	0.00	0.00	4.00	4.50	4.50	6.00	6.22		
PARZIALI PROGETTO									0.05	1.50	1.00	4.00	0.50	1.50	0.22						
QUOTE PROGETTO									295.83	295.86	295.79	295.86	295.84	295.84	296.04	296.14	296.07	296.14	295.99		



PROFILO RAMPA C1

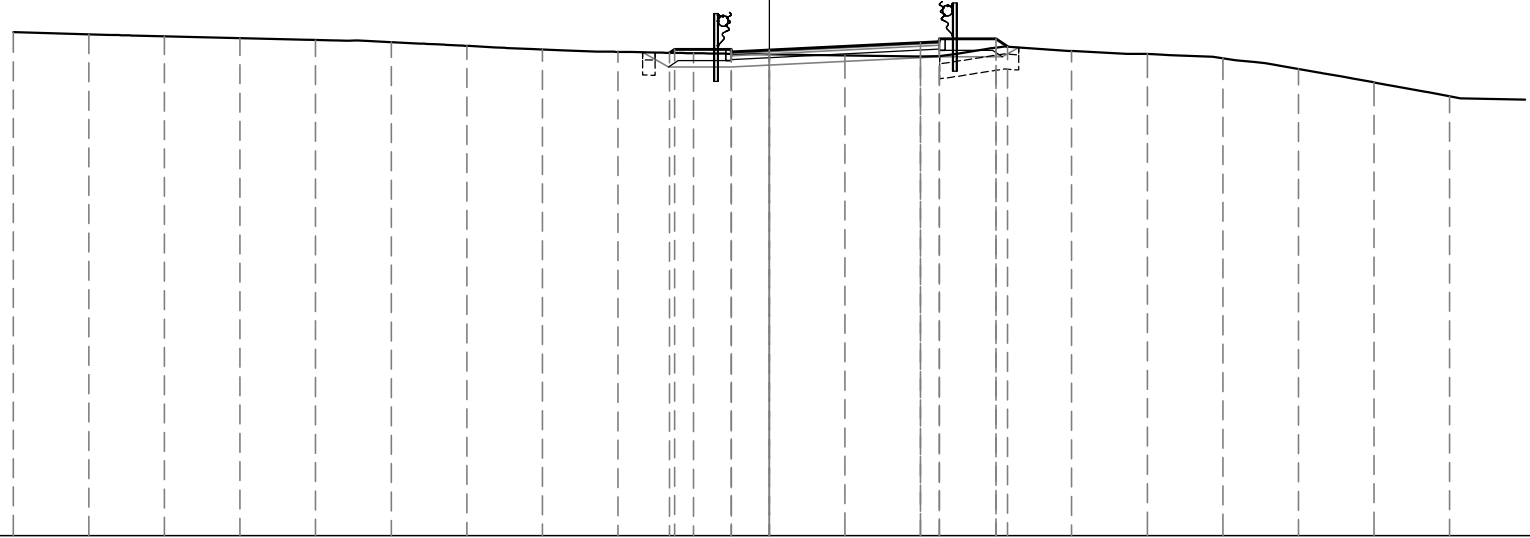
SEZIONE C1-5

PROGRESSIVA 40.00

S	STERRO	m ²	1.99
A	BASE	m ²	0.55
C	FONDAZIONE	m ²	1.65
a	USURA	m	5.51
b	BINDER	m	5.51
c	VEGETALE	m	3.23
d	COMPATTAMENTO	m	8.82
f	SCOTICO IN TRINCEA	m	2.43
h	BONIFICA	m	2.43

283

 200 200



PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	
PARZIALI TERRENO	2.00		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	296.33	296.27	296.21	296.16	296.11	296.06	295.96	295.86	295.80	295.77	295.73	295.70	295.68	295.91	295.82	295.75	295.63	295.35	294.99	294.62	
PROGRESSIVE PROGETTO									-2.64	-2.50	-1.00	-1.00	0.00	0.00	4.00	4.50	4.50	6.00	6.30		
PARZIALI PROGETTO									0.14	1.50	1.00	4.00	0.50	1.50	0.30						
QUOTE PROGETTO									295.76	295.87	295.80	295.87	295.85	295.85	296.05	296.14	296.07	296.14	295.94		

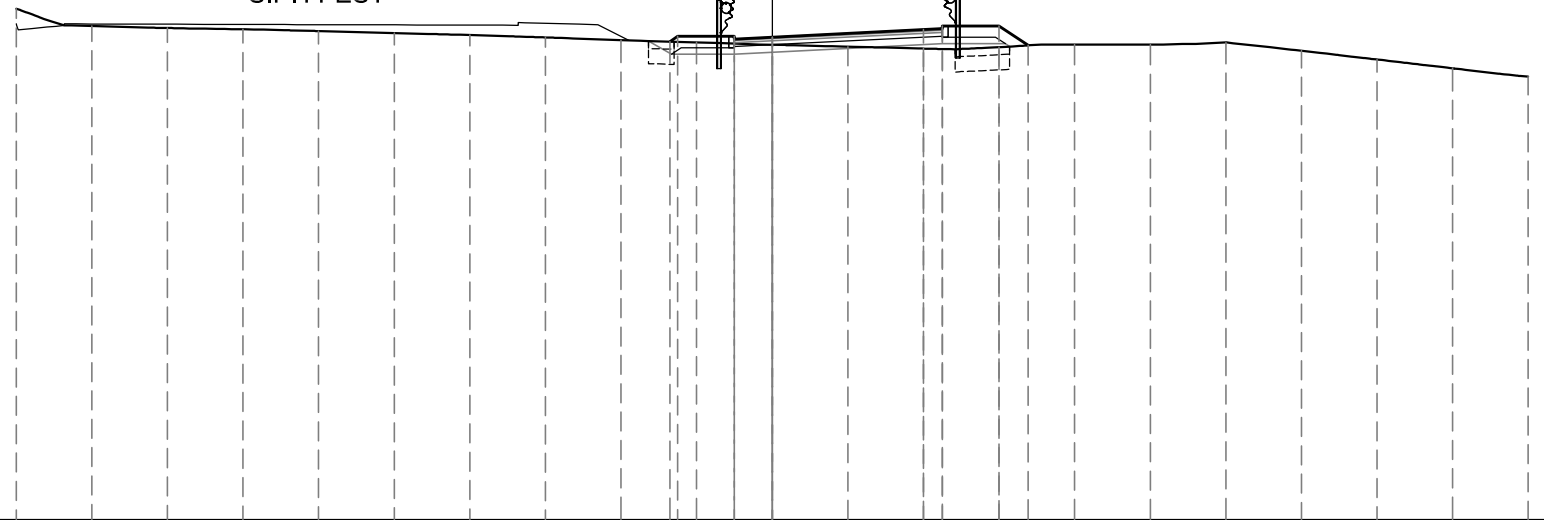
PROFILO RAMPA C1

SEZIONE C1-6

PROGRESSIVA 46.32

S	STERRO	m ²	1.12
R	RIPORTO	m ²	0.37
A	BASE	m ²	0.55
C	FONDAZIONE	m ²	1.61
a	USURA	m	5.51
b	BINDER	m	5.51
c	VEGETALE	m	3.87
d	COMPATTAMENTO	m	7.50
f	SCOTICO IN TRINCEA	m	0.68
g	SCOTICO IN RILEVATO	m	1.44
h	BONIFICA	m	2.12

S.P.11 EST



283

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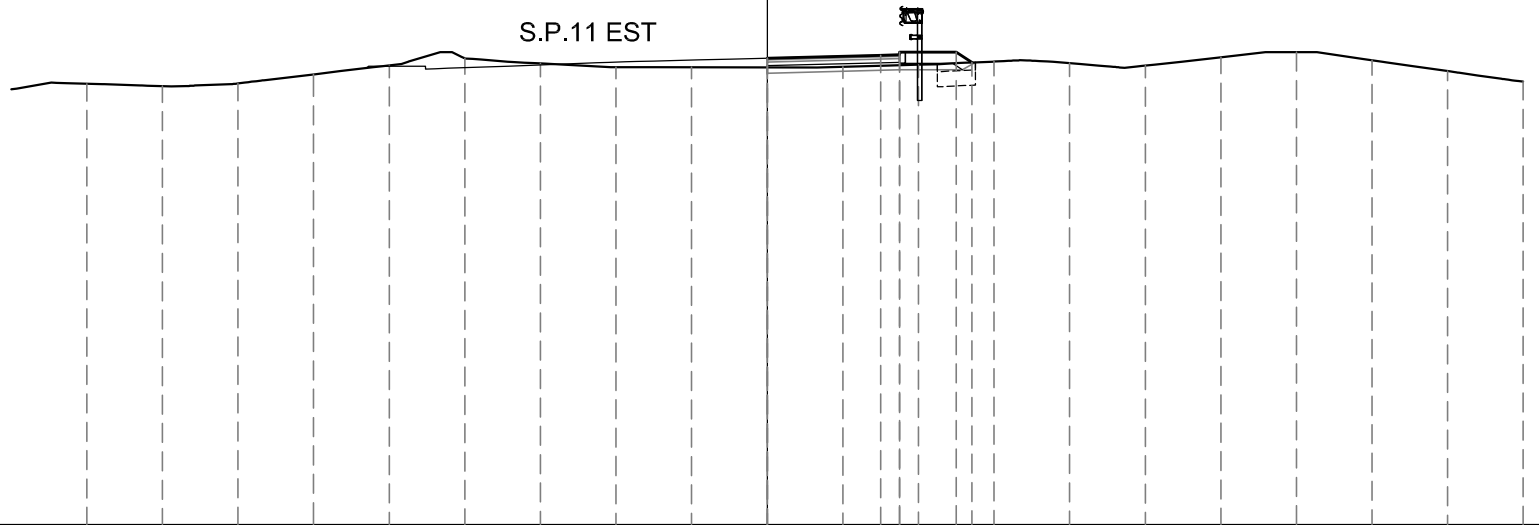
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	296.52	296.06	296.01	295.97	295.93	295.88	295.82	295.76	295.69	295.62	295.57	295.51	295.46	295.50	295.57	295.57	295.62	295.40	295.18	294.94	294.72	
PROGRESSIVE PROGETTO										-2.71	-2.50	-1.00	-1.00	0.00	0.00			4.00	4.50	4.50	6.00	6.77
PARZIALI PROGETTO										0.21	1.50	1.00	4.00	0.50	1.50	0.77						
QUOTE PROGETTO										295.65	295.79	295.72	295.79	295.77	295.77			295.97	296.06	295.99	296.06	295.55

PROFILO RAMPA C1

SEZIONE C1-7

PROGRESSIVA 61.02

S	STERRO	m ²	0.73
A	BASE	m ²	0.35
C	FONDAZIONE	m ²	0.96
a	USURA	m	3.50
b	BINDER	m	3.50
c	VEGETALE	m	1.85
d	COMPATTAMENTO	m	5.16
f	SCOTICO IN TRINCEA	m	1.01
h	BONIFICA	m	1.01



200
200

PROGRESSIVE TERRENO	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	294.67	294.60	294.67	294.91	295.15	295.34	295.20	295.11	295.10	295.10	295.11	295.17	295.25	295.21	295.15	295.37	295.50	295.29	295.00	294.72	
PROGRESSIVE PROGETTO									0.00	0.00	3.00	3.50	5.00	5.42							
PARZIALI PROGETTO										3.00	0.50	1.50	0.42								
QUOTE PROGETTO									295.34	295.34	295.42	295.50	295.43	295.50	295.23						

