



Anas SpA
Direzione Centrale Progettazione

CUP F2602000340001 CIG 652449686B



GARA CA 08/15 - NUOVA SS 554 CAGLIARITANA
ADEGUAMENTO DELL'ASSE ATTREZZATO URBANO ED ELIMINAZIONE
DELLE INTERSEZIONI A RASO DAL KM 1+500 AL KM 11+850

PROGETTO DEFINITIVO

SVINCOLI

PROGETTO STRADALE

ADEGUAMENTO SVINCOLO SS.125 dir - km.10+600 (SV09)

Quaderno delle sezioni - Rampa 2

CODICE PROGETTO			CODICE ELABORATO					SCALA	DATA	30.18
progetto	liv.	numero	campo 1	campo 2	campo 3	campo 4	rev			
D P C A 0 6	D	1 5 0 1	V 0 8	P S 1 0	T R A	S Z 0 4	B	1:200	30/11/19	

CONCORRENTE:



PROGETTISTA INDICATO COSTITUENDO R.T.P.

Capogruppo Mandataria R.T.P.



Mandante



Mandante

ING. FRANCESCA LEO

RESPONSABILE DELL'INTEGRAZIONE
FRA LE PRESTAZIONI SPECIALISTICHE
Ing. Paolo Cucino

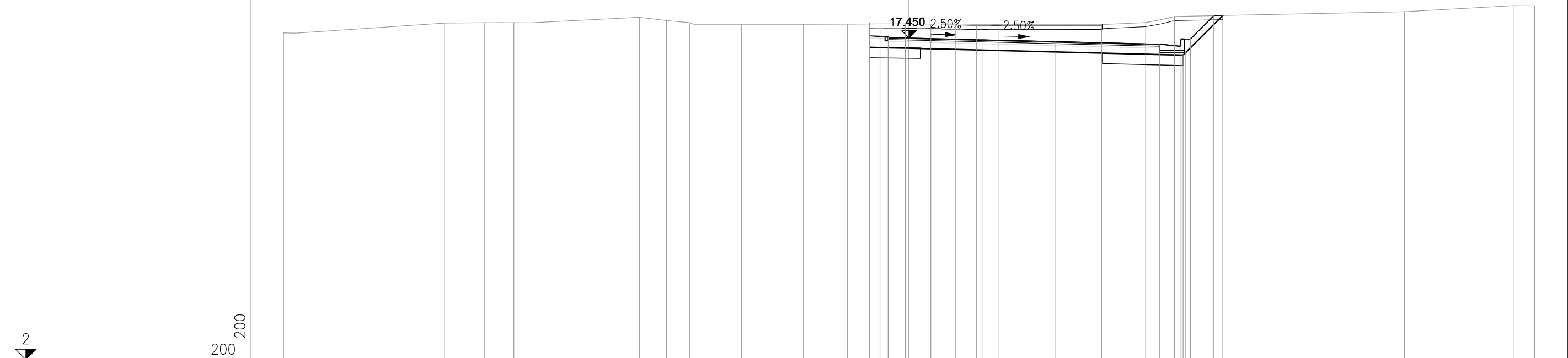
RESPONSABILE ELABORATO
Ing. Paolo Cucino

PROFILO SV09_RAMPA_2

SEZIONE 1

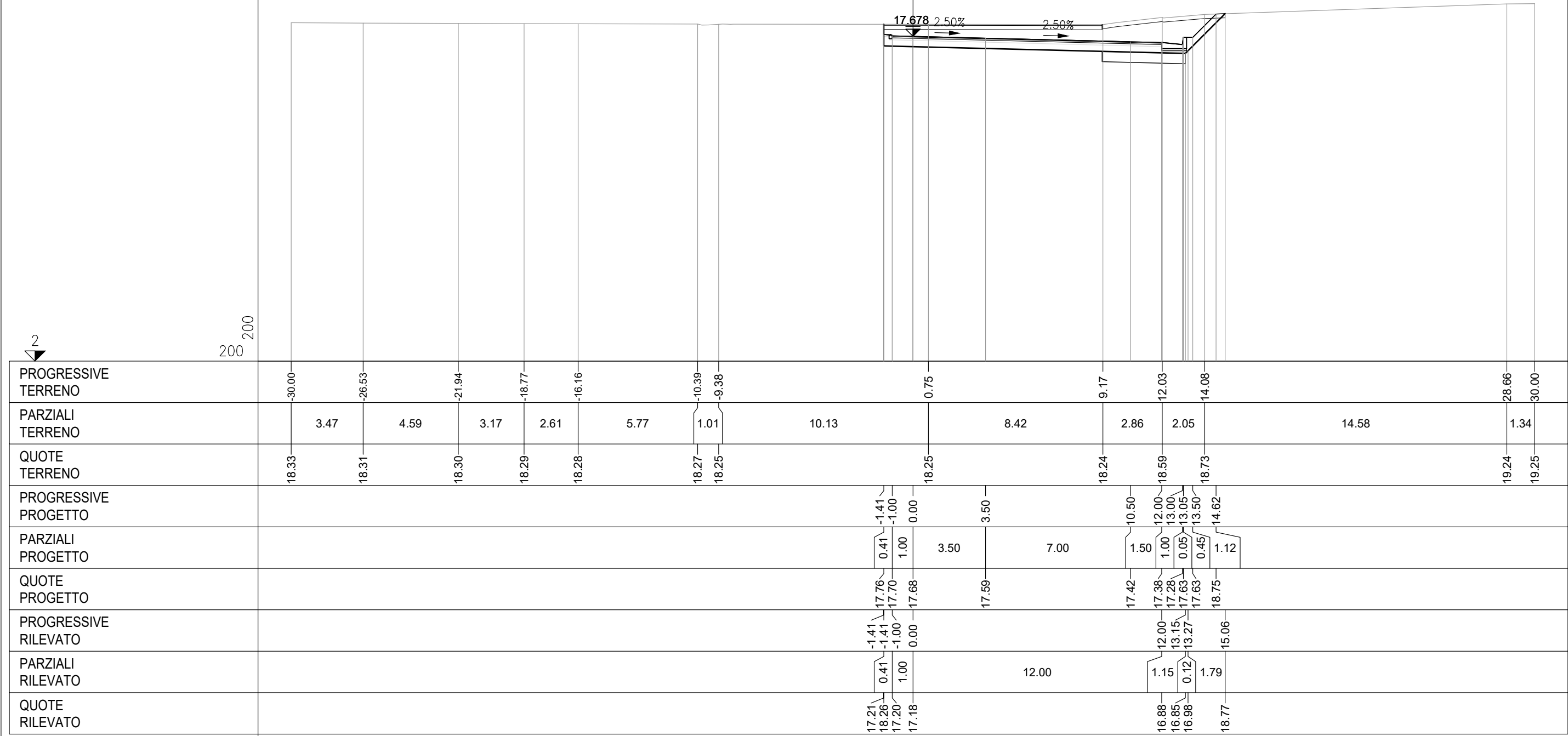
PROGRESSIVA 0.00

AA SCAVO	m ²	21.81
CA DEM. BITUME SC.	m ²	0.37
CC DEM. FONDAZ. SC.	m ²	1.53
DA SCOTICO SCAVO	m ²	1.82
EA BONIFICA	m ²	3.15
GA USURA 4	m ²	0.52
GB BINDER 4	m ²	0.78
GC BASE 4	m ²	1.30
GD FONDAZIONE 4	m ²	4.45
HA VEGETALE	m ²	0.82
ge AREA PAVIMENT. 4	m	13.00
hb SUPERF. VEGETALE	m	3.14

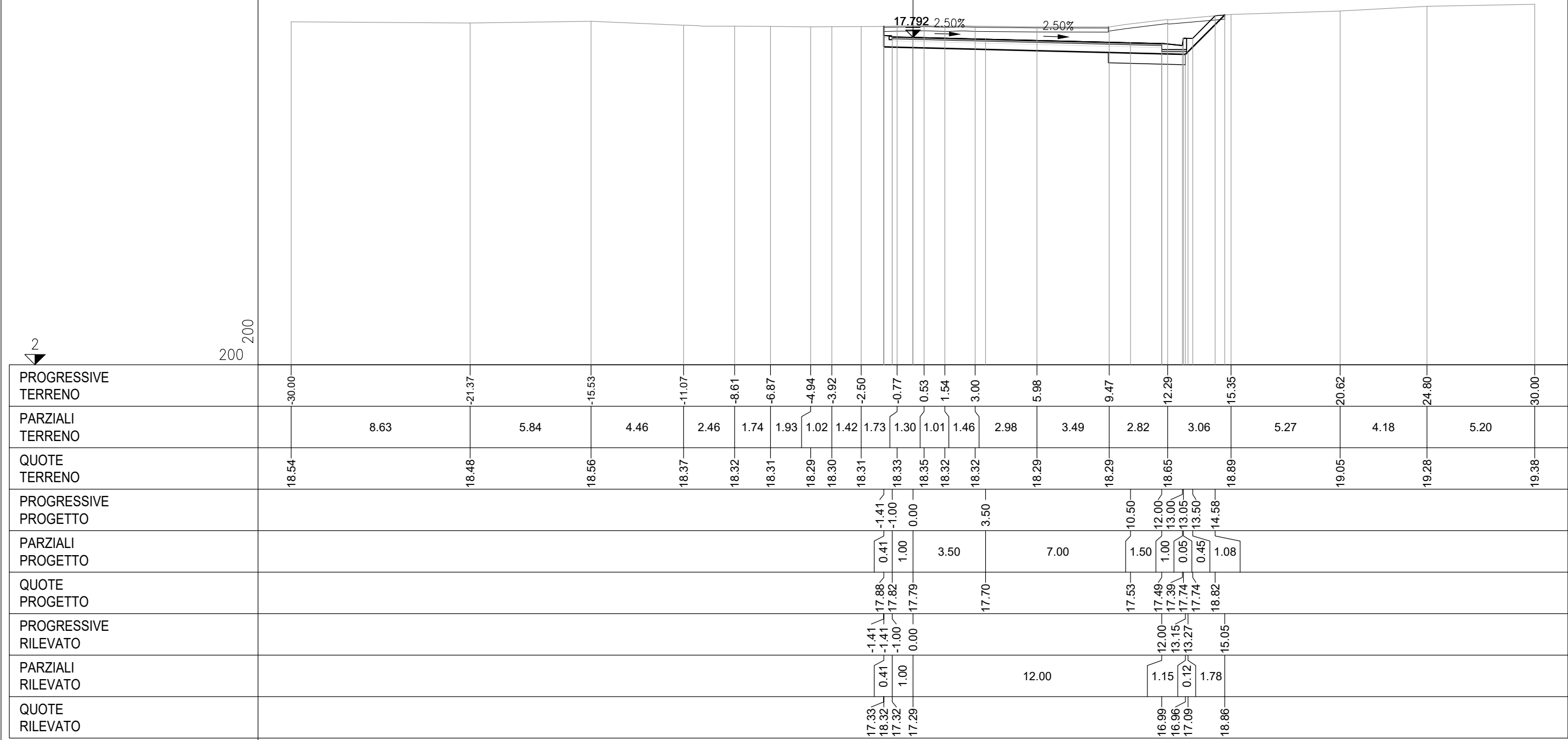


PROGRESSIVE TERRENO	-30.00	-22.27	-20.35	-18.95		-12.92	-11.63	-10.53	-8.04	-5.06	-2.96	-1.39	-0.18	1.05	2.22	3.24	4.32		9.23	11.35	12.73		23.77	28.98	30.00
PARZIALI TERRENO	7.73	1.92	1.40	6.03	1.29	1.10	2.49	2.98	2.10	1.57	1.21	1.23	1.17	1.02	1.08	4.91	2.12	1.38	11.04	5.21	1.02				
QUOTE TERRENO	17.69	18.16	18.18	18.18	18.44	18.28	18.18	18.10	18.10	18.11	18.12	18.12	18.11	18.12	18.10	18.10	18.10	18.19	18.48	18.71	19.00	18.99			
PROGRESSIVE PROGETTO											-1.90	-1.00	0.00		3.50	7.00		12.00	13.00	13.05	13.50	14.62			
PARZIALI PROGETTO											0.90	1.00	3.50	3.50	5.00	1.00	0.05	0.45	1.12						
QUOTE PROGETTO											17.55	17.48	17.45	17.36	17.28	17.15	17.05	17.40	17.40	18.52					
PROGRESSIVE RILEVATO											-1.90	-1.90	-1.00	0.00				12.00	13.15	13.27	15.05				
PARZIALI RILEVATO											0.90	1.00	12.00	1.15	0.12	1.78									
QUOTE RILEVATO											17.00	16.98	16.95			16.65	16.62	16.75	18.53						

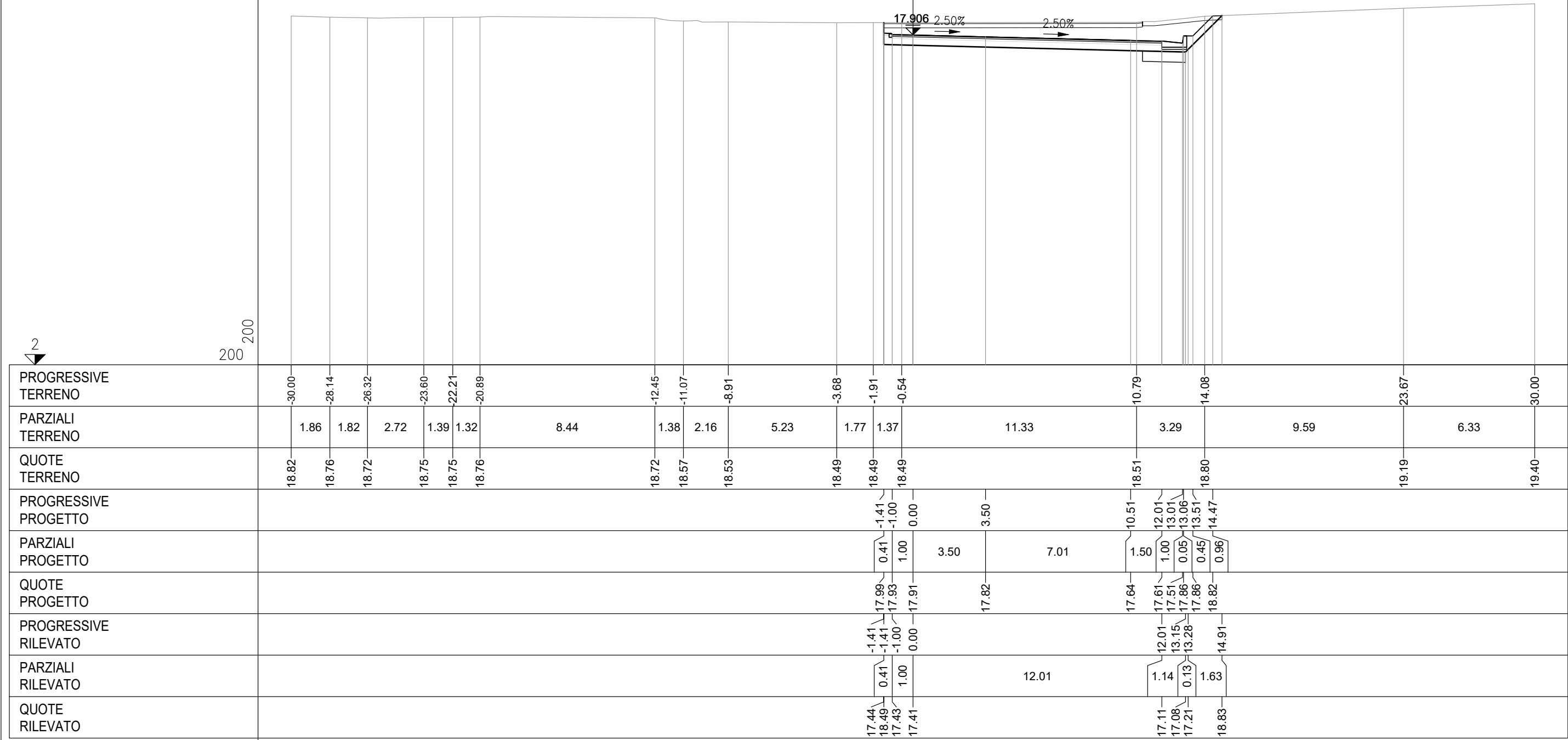
PROFILO SV09_RAMPA_2		
SEZIONE 3		
PROGRESSIVA 40.00		
AA SCAVO	m ²	20.31
CA DEM. BITUME SC.	m ²	0.53
CC DEM. FONDAZ. SC.	m ²	2.10
DA SCOTICO SCAVO	m ²	1.18
EA BONIFICA	m ²	2.01
GA USURA 4	m ²	0.55
GB BINDER 4	m ²	0.78
GC BASE 4	m ²	1.30
GD FONDAZIONE 4	m ²	4.18
HA VEGETALE	m ²	0.76
ge AREA PAVIMENT. 4	m	13.00
hb SUPERF. VEGETALE	m	2.66



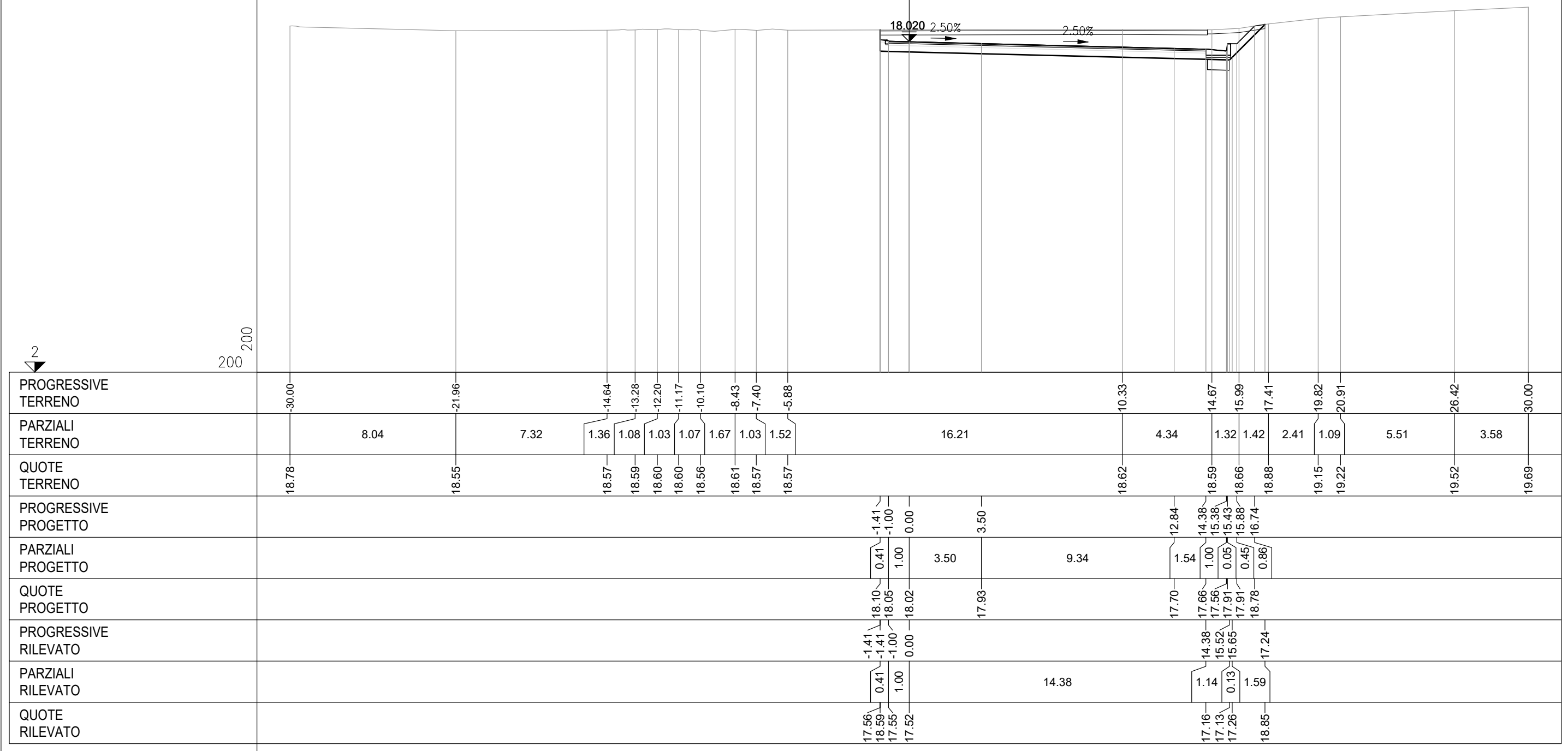
PROFILO SV09_RAMPA_2		
SEZIONE 4		
PROGRESSIVA 60.00		
AA SCAVO	m ²	19.44
CA DEM. BITUME SC.	m ²	0.54
CC DEM. FONDAZ. SC.	m ²	2.18
DA SCOTICO SCAVO	m ²	1.13
EA BONIFICA	m ²	1.87
GA USURA 4	m ²	0.49
GB BINDER 4	m ²	0.78
GC BASE 4	m ²	1.31
GD FONDAZIONE 4	m ²	4.23
HA VEGETALE	m ²	0.74
ge AREA PAVIMENT. 4	m	13.00
hb SUPERF. VEGETALE	m	2.64



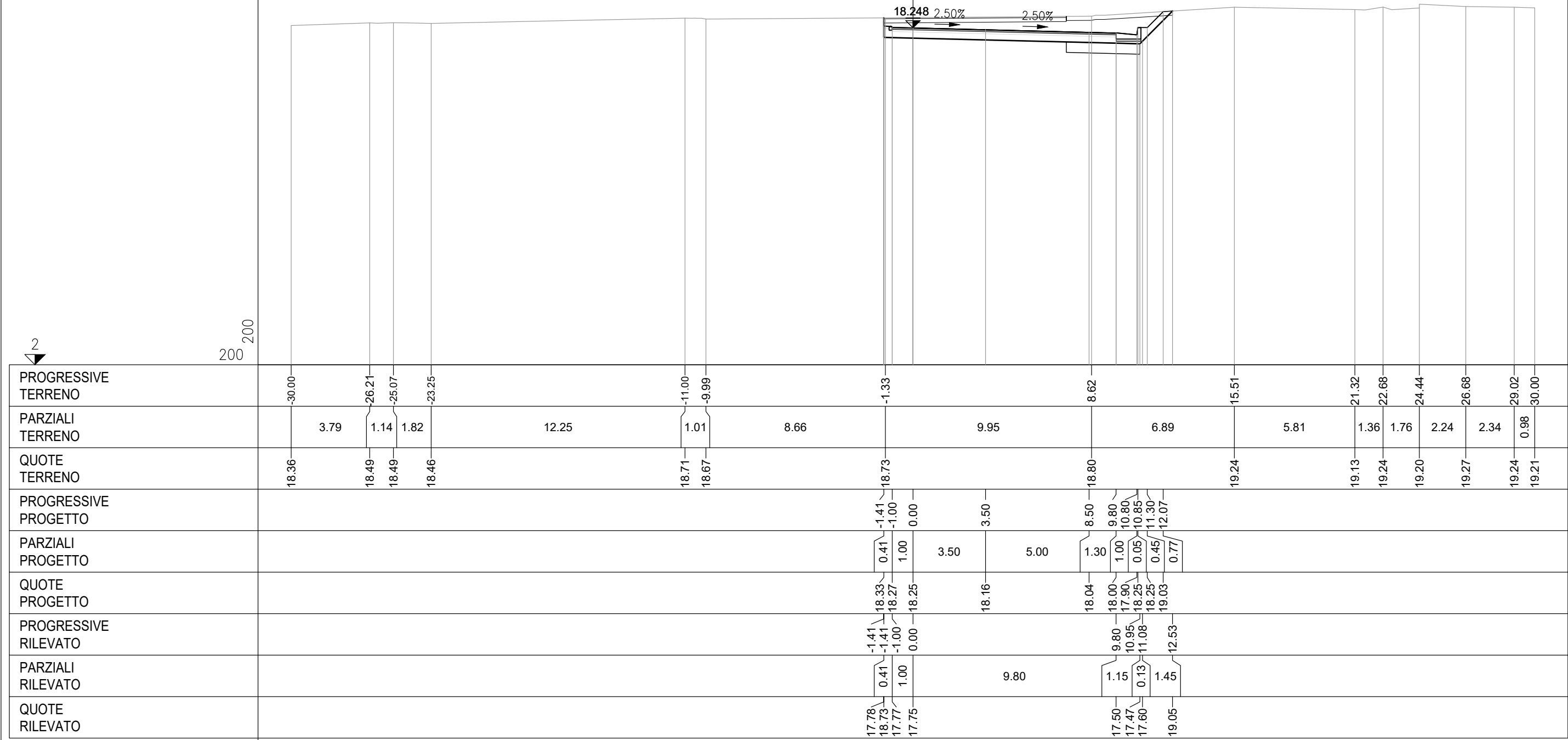
PROFILO SV09_RAMPA_2		
SEZIONE 5		
PROGRESSIVA 80.00		
AA SCAVO	m ²	19.67
CA DEM. BITUME SC.	m ²	0.63
CC DEM. FONDAZ. SC.	m ²	2.49
DA SCOTICO SCAVO	m ²	0.78
EA BONIFICA	m ²	1.04
GA USURA 4	m ²	0.51
GB BINDER 4	m ²	0.78
GC BASE 4	m ²	1.31
GD FONDAZIONE 4	m ²	4.18
HA VEGETALE	m ²	0.70
ge AREA PAVIMENT. 4	m	13.01
hb SUPERF. VEGETALE	m	2.44



PROFILO SV09_RAMPA_2		
SEZIONE 6		
PROGRESSIVA 100.00		
AA SCAVO	m ²	22.61
CA DEM. BITUME SC.	m ²	0.78
CC DEM. FONDAZ. SC.	m ²	3.18
DA SCOTICO SCAVO	m ²	0.56
EA BONIFICA	m ²	0.54
GA USURA 4	m ²	0.58
GB BINDER 4	m ²	0.92
GC BASE 4	m ²	1.55
GD FONDAZIONE 4	m ²	4.93
HA VEGETALE	m ²	0.67
ge AREA PAVIMENT. 4	m	15.38
hb SUPERF. VEGETALE	m	2.35



PROFILO SV09_RAMPA_2		
SEZIONE 8		
PROGRESSIVA 140.00		
AA SCAVO	m ²	15.50
CA DEM. BITUME SC.	m ²	0.45
CC DEM. FONDAZ. SC.	m ²	1.75
DA SCOTICO SCAVO	m ²	1.04
EA BONIFICA	m ²	1.78
GA USURA 4	m ²	0.48
GB BINDER 4	m ²	0.65
GC BASE 4	m ²	1.09
GD FONDAZIONE 4	m ²	3.51
HA VEGETALE	m ²	0.63
ge AREA PAVIMENT. 4	m	10.80
hb SUPERF. VEGETALE	m	2.20

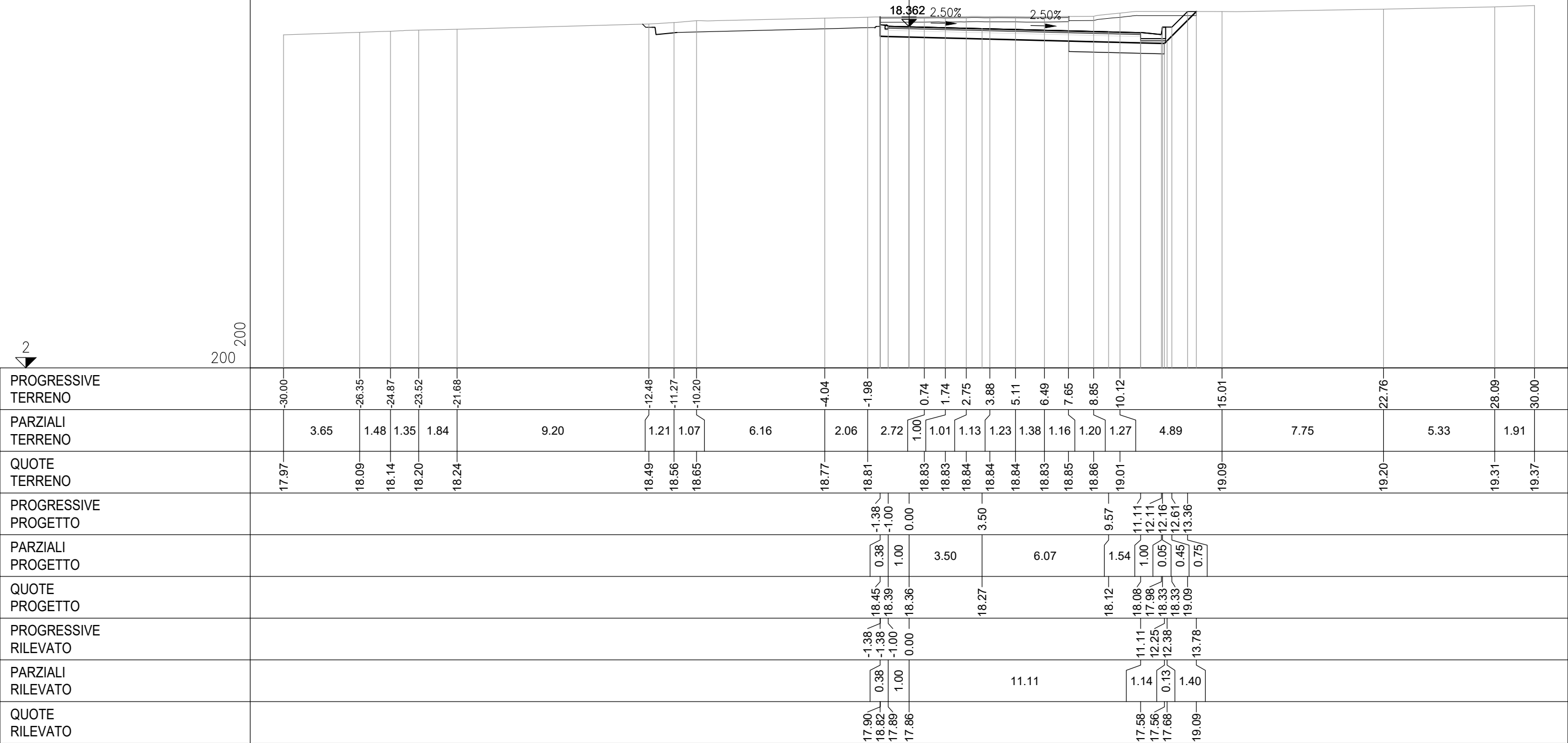


PROFILO SV09_RAMPA_2

SEZIONE 9

PROGRESSIVA 160.00

AA SCAVO	m ²	16.97
CA DEM. BITUME SC.	m ²	0.42
CC DEM. FONDAZ. SC.	m ²	1.80
DA SCOTICO SCAVO	m ²	1.23
EA BONIFICA	m ²	2.29
GA USURA 4	m ²	0.45
GB BINDER 4	m ²	0.73
GC BASE 4	m ²	1.22
GD FONDAZIONE 4	m ²	3.93
HA VEGETALE	m ²	0.59
ge AREA PAVIMENT. 4	m	12.11
hb SUPERF. VEGETALE	m	2.09

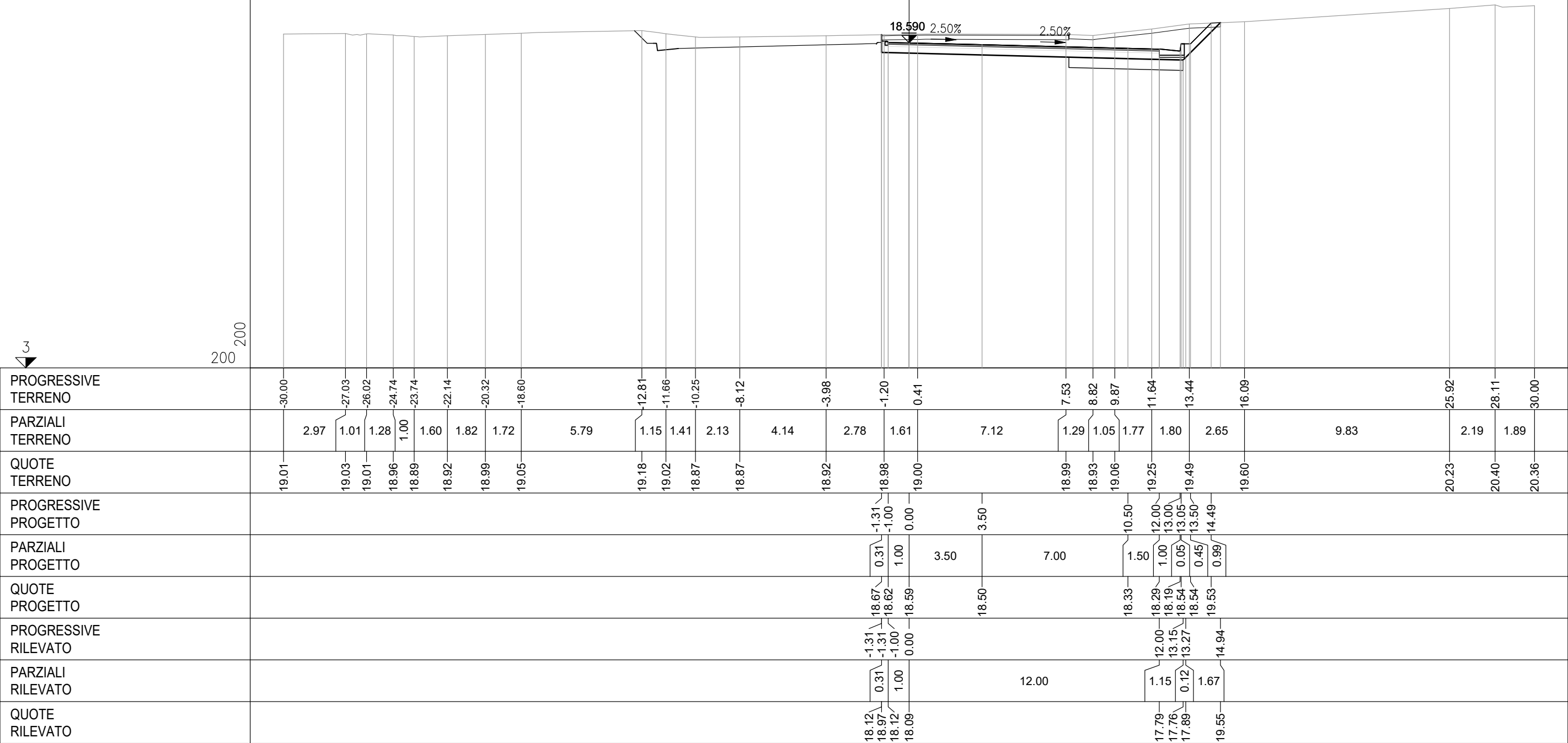


PROFILO SV09_RAMPA_2

SEZIONE 11

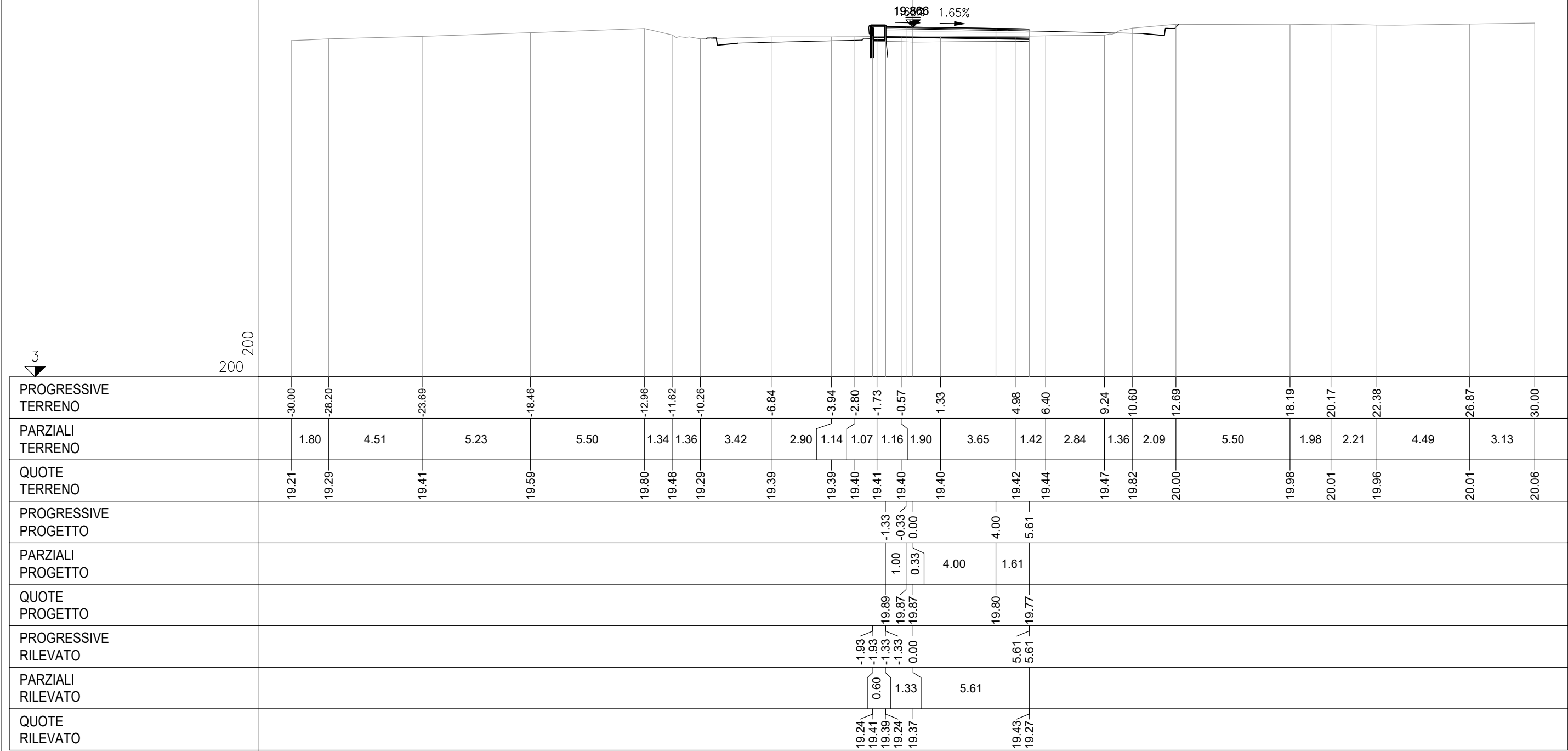
PROGRESSIVA 200.00

AA SCAVO	m ²	17.55
CA DEM. BITUME SC.	m ²	0.45
CC DEM. FONDAZ. SC.	m ²	1.80
DA SCOTICO SCAVO	m ²	1.45
EA BONIFICA	m ²	2.75
GA USURA 4	m ²	0.50
GB BINDER 4	m ²	0.77
GC BASE 4	m ²	1.31
GD FONDAZIONE 4	m ²	4.18
HA VEGETALE	m ²	0.70
ge AREA PAVIMENT. 4	m	13.00
hb SUPERF. VEGETALE	m	2.39



PROFILO	SV09_RAMPA_2	
SEZIONE	17	
PROGRESSIVA	320.00	

AA SCAVO	m ²	0.63
CA DEM. BITUME SC.	m ²	0.38
CC DEM. FONDAZ. SC.	m ²	1.52
DA SCOTICO SCAVO	m ²	0.02
EA BONIFICA	m ²	0.05
GA USURA 4	m ²	0.27
GB BINDER 4	m ²	0.42
GC BASE 4	m ²	0.70
GD FONDAZIONE 4	m ²	2.07
ge AREA PAVIMENT. 4	m	6.94

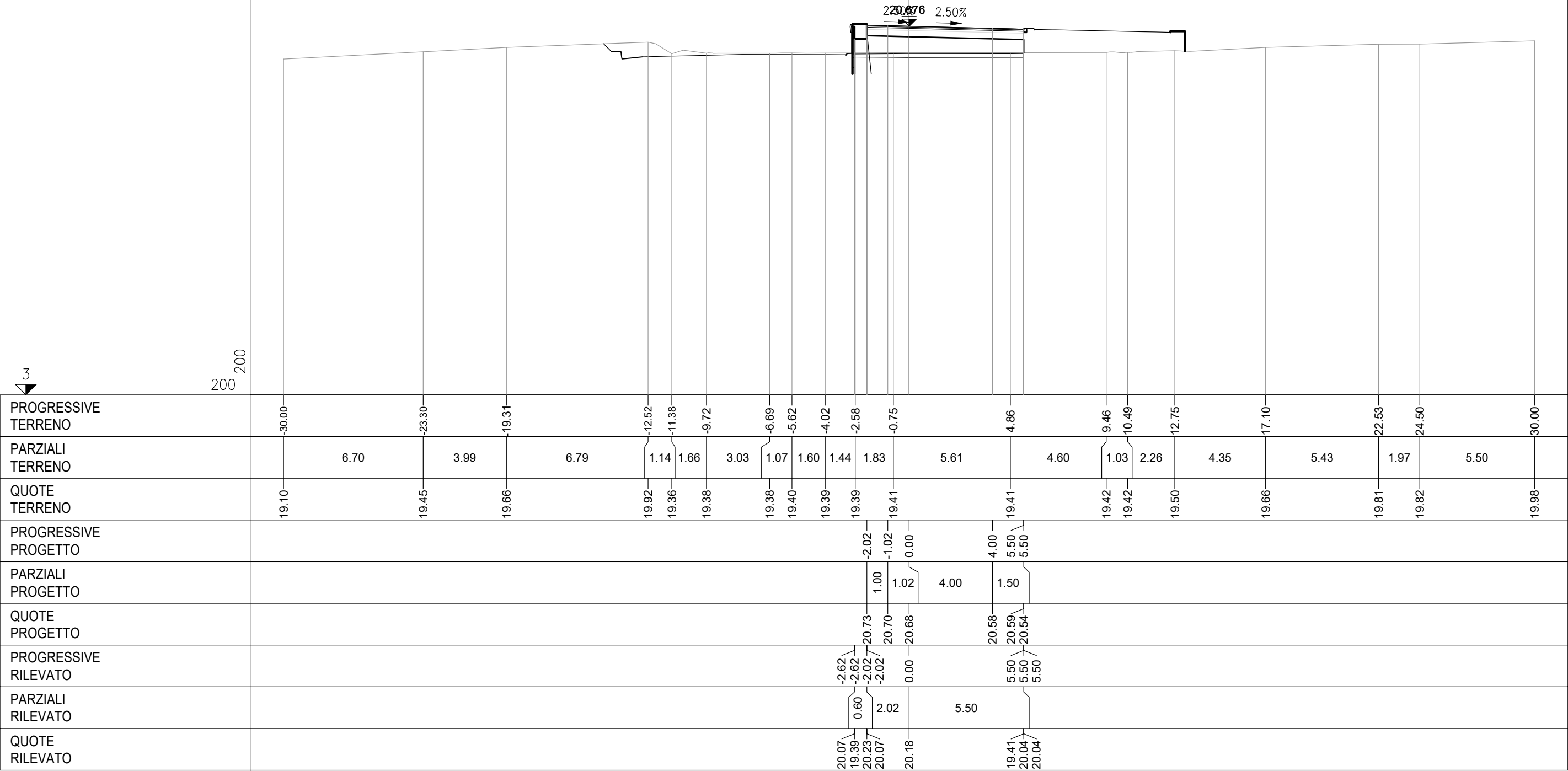


PROFILO SV09_RAMPA_2

SEZIONE 18

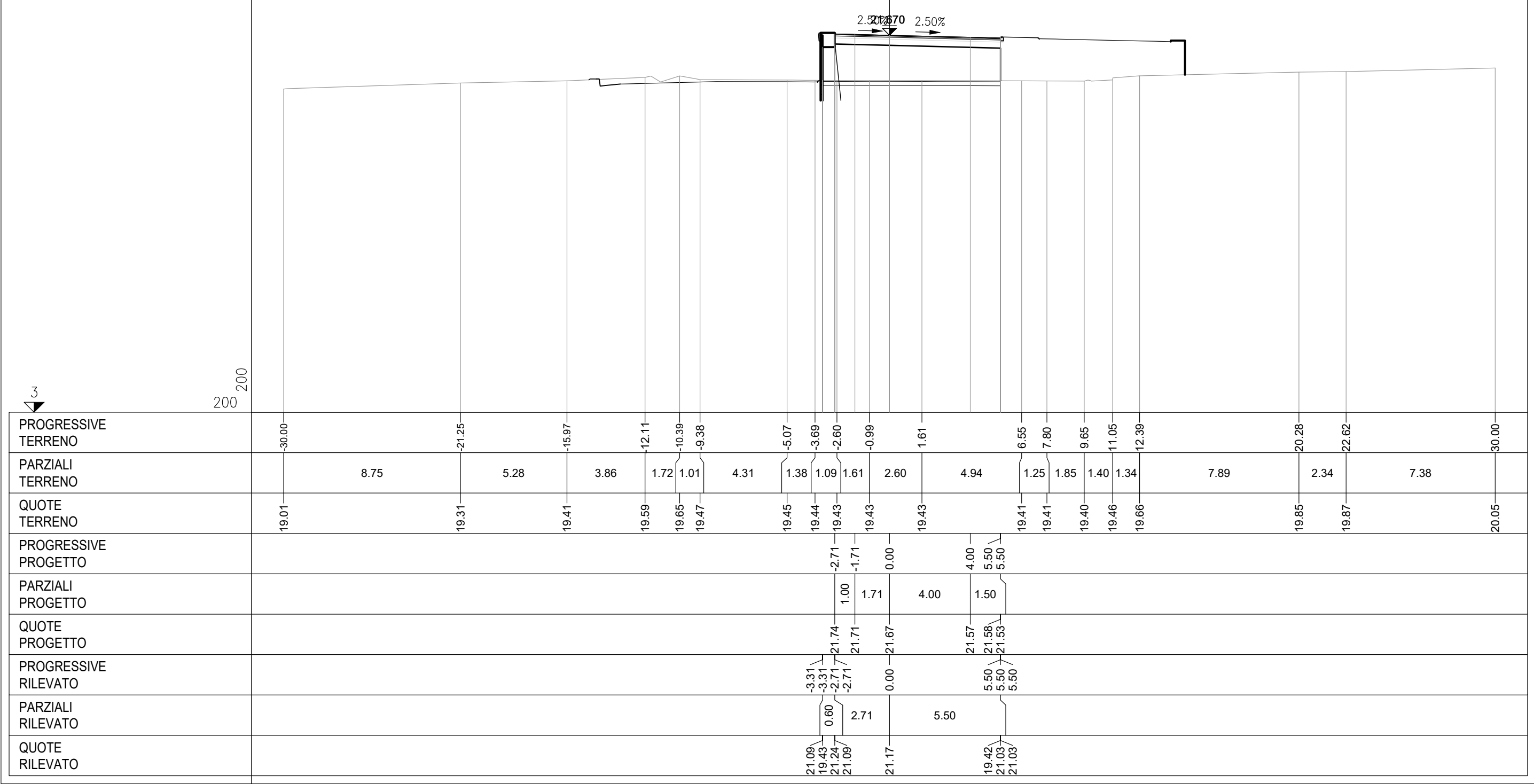
PROGRESSIVA 340.00

BA RILEVATO	m ²	5.85
CB DEM. BITUME RIL.	m ²	0.41
CD DEM. FONDAZ. RIL.	m ²	1.65
DB SCOTICO RILEVATO	m ²	0.02
EA BONIFICA	m ²	0.05
GA USURA 4	m ²	0.30
GB BINDER 4	m ²	0.46
GC BASE 4	m ²	0.76
GD FONDAZIONE 4	m ²	2.25
HA VEGETALE	m ²	0.02
ge AREA PAVIMENT. 4	m	7.52
hb SUPERF. VEGETALE	m	0.08



PROFILO	SV09_RAMPA_2
SEZIONE	19
PROGRESSIVA	360.00

BA RILEVATO	m ²	15.00
CB DEM. BITUME RIL.	m ²	0.45
CD DEM. FONDAZ. RIL.	m ²	1.77
DB SCOTICO RILEVATO	m ²	0.03
EA BONIFICA	m ²	0.05
GA USURA 4	m ²	0.34
GB BINDER 4	m ²	0.49
GC BASE 4	m ²	0.84
GD FONDAZIONE 4	m ²	2.44
HA VEGETALE	m ²	0.02
ge AREA PAVIMENT. 4	m	8.21
hb SUPERF. VEGETALE	m	0.08



PROFILO SV09_RAMPA_2																					
SEZIONE 20																					
PROGRESSIVA 380.00																					
BA RILEVATO m² 25.54 CB DEM. BITUME RIL. m² 0.48 CD DEM. FONDAZ. RIL. m² 1.92 DB SCOTICO RILEVATO m² 0.02 EA BONIFICA m² 0.05 GA USURA 4 m² 0.37 GB BINDER 4 m² 0.54 GC BASE 4 m² 0.91 GD FONDAZIONE 4 m² 2.65 HA VEGETALE m² 0.02 ge AREA PAVIMENT. 4 m 8.90 hb SUPERF. VEGETALE m 0.08																					
PROGRESSIVE TERRENO	-30.00	19.01	-13.42	-11.66	-9.38	-7.26					6.02	7.03	8.15	9.76	10.78	13.38	15.28		22.69		30.00
PARZIALI TERRENO		10.99	5.59	1.76	2.28	2.12		13.28		1.01	1.12	1.61	1.02	2.60	1.90	7.41		7.31			
QUOTE TERRENO	18.97	19.29	19.62	19.40	19.57	19.52				19.40	19.38	19.36	19.35	19.44	19.83	19.86		19.93		20.11	
PROGRESSIVE PROGETTO								-3.40	-2.40	0.00		4.00	5.50	5.50							
PARZIALI PROGETTO								1.00	2.40	4.00		1.50									
QUOTE PROGETTO								22.75	22.73	22.67		22.57	22.58	22.53							
PROGRESSIVE RILEVATO								-4.00	-4.00	-3.40		5.50	5.50	5.50							
PARZIALI RILEVATO								0.60	3.40	5.50											
QUOTE RILEVATO								22.10	19.49	22.25		19.41	22.03	22.03							

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PROFILO SV09_RAMPA_2

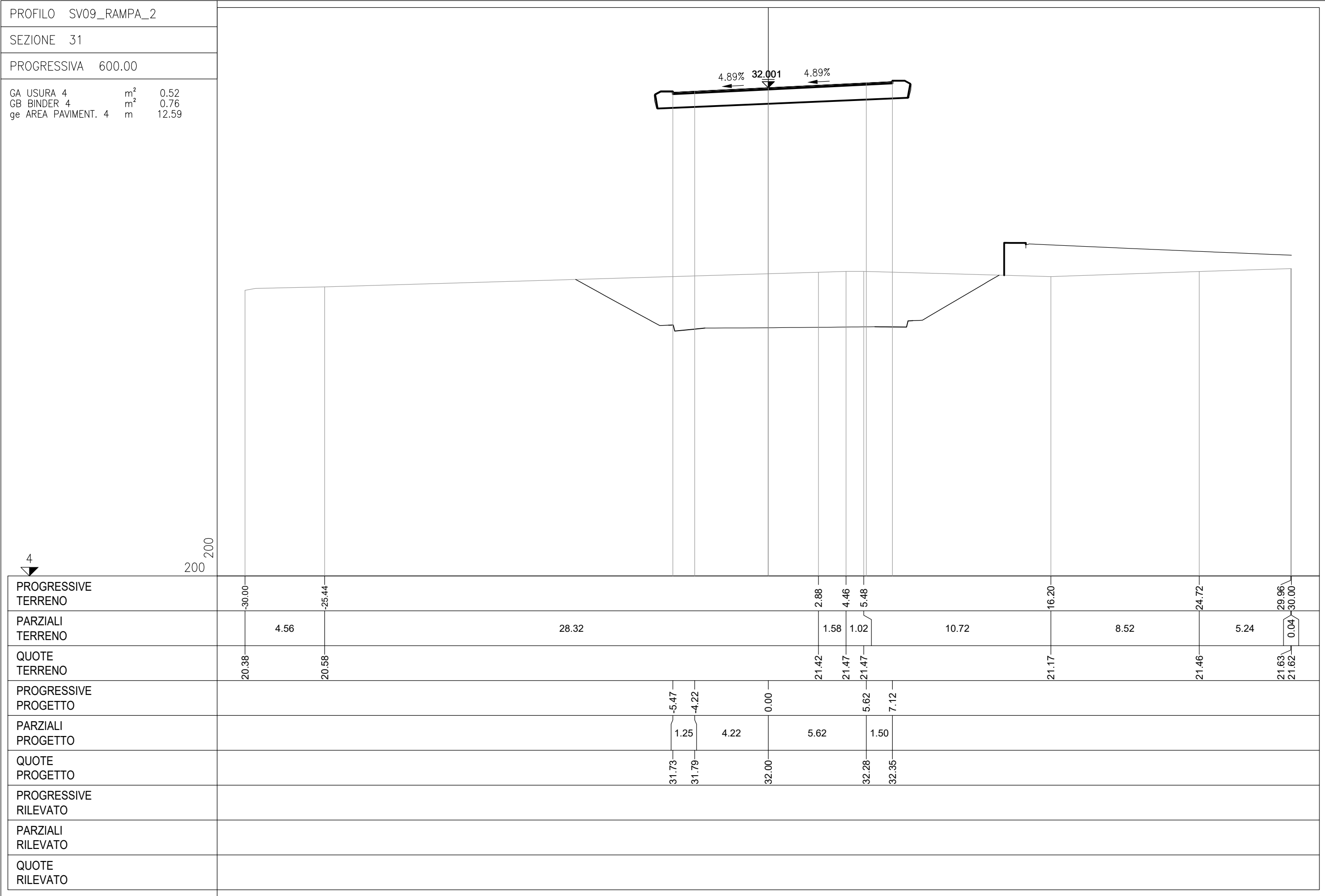
SEZIONE 31

PROGRESSIVA 600.00

GA USURA 4m²0.52

GB BINDER 4m²0.76

ge AREA PAVIMENT. 4m12.59



PROFILO SV09_RAMPA_2

SEZIONE 35

PROGRESSIVA 680.00

BA RILEVATO	m ²	115.33
DB SCOTICO RILEVATO	m ²	2.61
EA BONIFICA	m ²	3.20
GA USURA 4	m ²	0.26
GB BINDER 4	m ²	0.42
GC BASE 4	m ²	0.72
GD FONDAZIONE 4	m ²	3.28
HA VEGETALE	m ²	6.04
ge AREA PAVIMENT. 4	m	6.97
hb SUPERF. VEGETALE	m	22.16



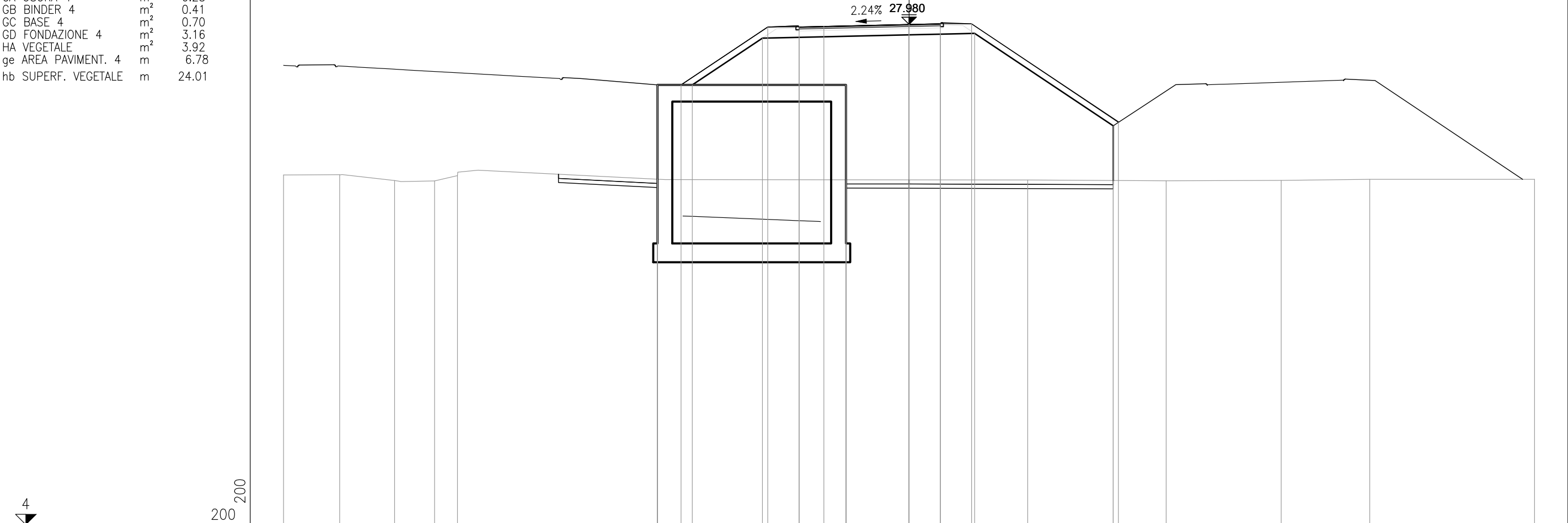
PROGRESSIVE TERRENO	-30.00	-27.90	-25.23	-20.37	-18.91	-11.44	-11.07	-10.45	-5.06	-1.86	-1.86	3.73	6.27	8.24	9.52	10.88	12.38	14.22	16.14	17.97	24.88	26.72	30.00
PARZIALI TERRENO	2.10	2.67	4.86	1.46	7.47	1.08	5.30	9.21	8.79	2.54	1.97	1.28	1.36	1.50	1.84	1.92	1.83	6.91	1.84	3.28			
QUOTE TERRENO	20.52	20.03	20.46	20.60	20.46	20.30	26.16	20.32	20.56	20.54	26.23	20.42	20.53	20.56	20.56	20.52	20.50	20.67	20.51	20.31	20.33	20.36	20.39
PROGRESSIVE PROGETTO						-11.07			-6.97	-5.47	-4.22	0.00	0.00	1.50	3.00	5.19							
PARZIALI PROGETTO						4.10	1.50	1.25	4.22	1.50	1.50	2.19											
QUOTE PROGETTO						26.16	29.83	29.84	29.90	30.10	30.10	30.18	30.17	28.71									
PROGRESSIVE RILEVATO						-10.51	-7.30	-5.47		0.00	1.50	3.08	4.91	4.91									
PARZIALI RILEVATO						3.21	1.83	5.47	1.50	1.58	1.83												
QUOTE RILEVATO						26.17	29.25	29.34	29.60	29.68	29.75	20.46	28.53										

PROFILO SV09_RAMPA_2

SEZIONE 38

PROGRESSIVA 740.00

AA SCAVO	m ²	0.92
BA RILEVATO	m ²	95.93
DB SCOTICO RILEVATO	m ²	3.55
EA BONIFICA	m ²	3.51
GA USURA 4	m ²	0.28
GB BINDER 4	m ²	0.41
GC BASE 4	m ²	0.70
GD FONDAZIONE 4	m ²	3.16
HA VEGETALE	m ²	3.92
ge AREA PAVIMENT. 4	m	6.78
hb SUPERF. VEGETALE	m	24.01



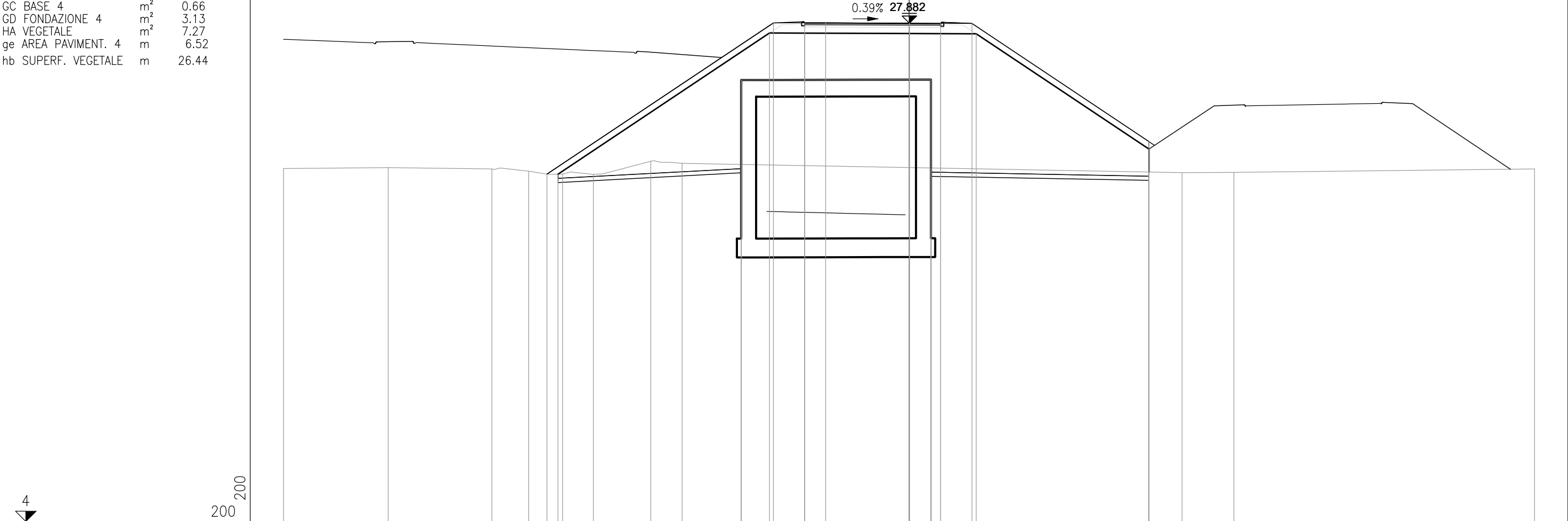
PROGRESSIVE TERRENO	-30.00	-27.31	-24.68	-22.76	-21.66		-12.07	-12.07	-3.02	-3.02		5.69		12.33		17.85		22.10		30.00
PARZIALI TERRENO	2.69	2.63	1.92	1.10		9.96		9.05	17.39		6.64		5.52		4.25		7.90			
QUOTE TERRENO	20.76	20.78	20.50	20.48	20.73		25.08	20.56	20.53	25.08		20.52		20.48		20.50		20.55		20.55
PROGRESSIVE PROGETTO							-10.94		-6.78	-5.28	-4.08	0.00	0.00	1.50	3.00		10.04			
PARZIALI PROGETTO							4.16	1.50	1.20	4.08	1.50	1.50	7.04							
QUOTE PROGETTO							25.08		27.86	27.86	27.89	27.98	27.98	28.01	28.01		23.28			
PROGRESSIVE RILEVATO							-10.40		-7.03	-5.28		0.00	1.50	3.14		9.79	9.79			
PARZIALI RILEVATO							3.37	1.75		5.28	1.50	1.64	6.65							
QUOTE RILEVATO							25.08		27.32	27.36		27.48	27.51	27.55		20.50	23.12			

PROFILO SV09_RAMPA_2

SEZIONE 39

PROGRESSIVA 760.00

BA RILEVATO	m ²	87.69
DB SCOTICO RILEVATO	m ²	4.89
EA BONIFICA	m ²	3.85
GA USURA 4	m ²	0.26
GB BINDER 4	m ²	0.39
GC BASE 4	m ²	0.66
GD FONDAZIONE 4	m ²	3.13
HA VEGETALE	m ²	7.27
ge AREA PAVIMENT. 4	m	6.52
hb SUPERF. VEGETALE	m	26.44



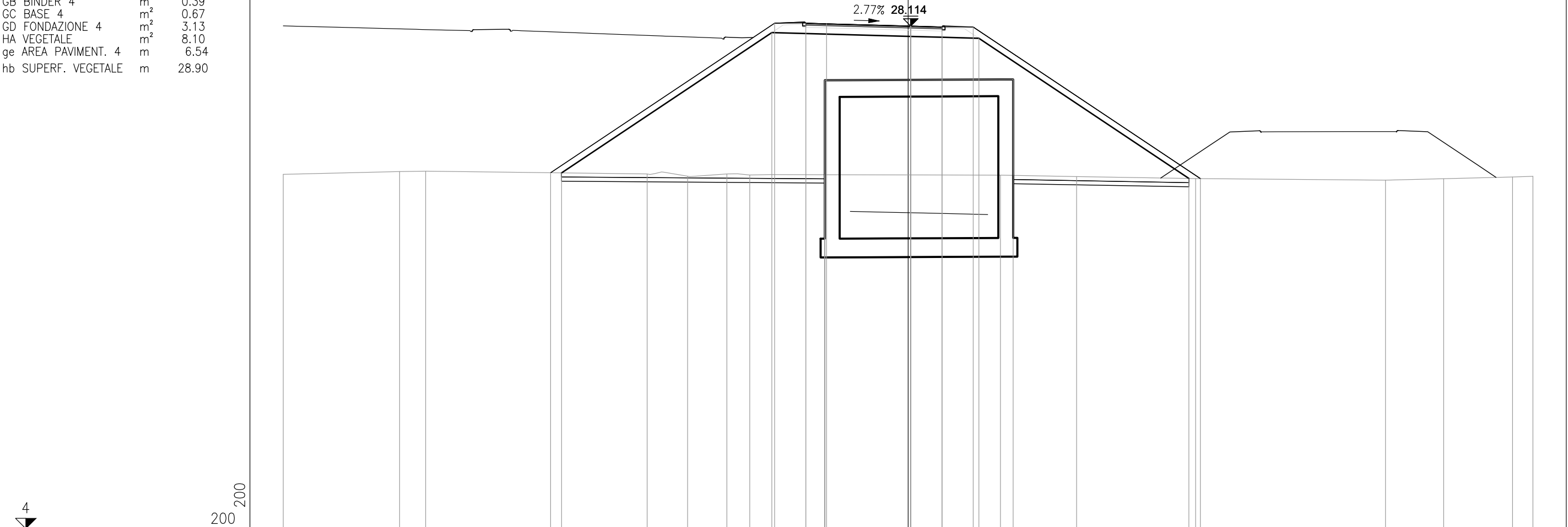
PROGRESSIVE TERRENO	-30.00	-24.98	-20.01	-18.24	-16.62	-15.14	-12.39	-10.88	-8.05	-8.05	1.05	1.05	13.10	15.58	30.00
PARZIALI TERRENO	5.02	4.97	1.77	1.62	1.48	2.75	1.51		9.10	23.98			2.48	14.42	
QUOTE TERRENO	20.91	20.96	20.90	20.79	20.65	20.64	21.26	21.17	25.16	21.11	20.94	25.18	20.72	20.73	20.89
PROGRESSIVE PROGETTO				-17.37					-6.50	-5.00	-4.00	0.02	0.02	11.51	11.51
PARZIALI PROGETTO					10.87				1.50	1.00	4.02	1.50	1.50	8.49	
QUOTE PROGETTO				20.65					27.88	27.88	27.88	27.88	27.87	20.75	22.21
PROGRESSIVE RILEVATO				-16.84					-6.69	-5.00		0.02	1.52	3.23	11.51
PARZIALI RILEVATO					10.15				1.69	5.02		1.50	1.71	8.28	
QUOTE RILEVATO				20.64					27.41	27.40		27.38	27.38	27.37	21.85

PROFILO SV09_RAMPA_2

SEZIONE 40

PROGRESSIVA 780.00

BA RILEVATO	m ²	92.79
DB SCOTICO RILEVATO	m ²	3.92
EA BONIFICA	m ²	4.22
GA USURA 4	m ²	0.28
GB BINDER 4	m ²	0.39
GC BASE 4	m ²	0.67
GD FONDAZIONE 4	m ²	3.13
HA VEGETALE	m	8.10
ge AREA PAVIMENT. 4	m	6.54
hb SUPERF. VEGETALE	m	28.90



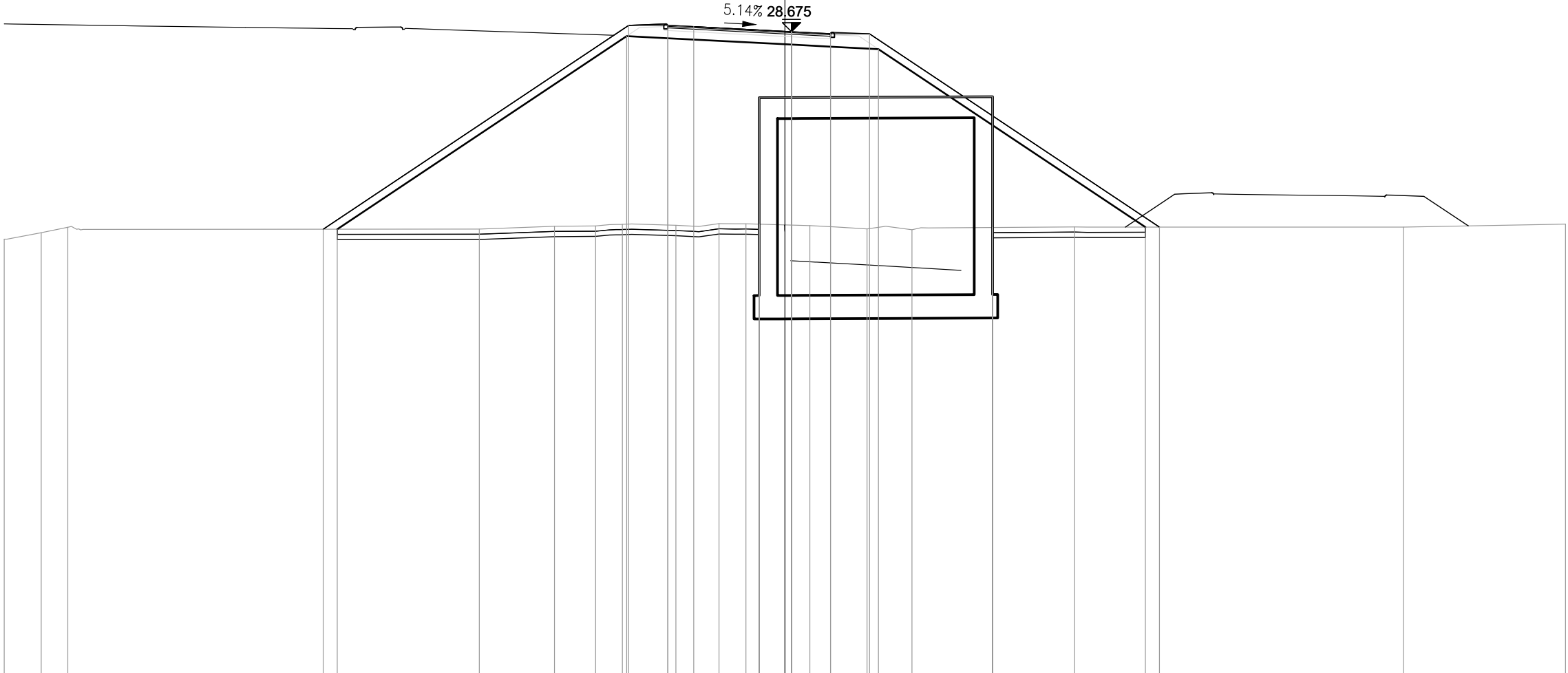
PROGRESSIVE TERRENO	-30.00	-24.41	-23.16		-12.53	-10.59	-8.70	-7.61	-4.00	-4.00		4.44	5.04	8.09		13.81		22.93	25.71	29.03	30.00
PARZIALI TERRENO	5.59	1.25		10.63	1.94	1.89	1.09		12.05	9.04		3.65		5.72		9.12		2.78	3.32	0.97	
QUOTE TERRENO	21.00	21.13	21.15		21.02	20.91	21.02	20.96	25.51	20.98		20.96	25.55	20.89		20.79		20.72	20.79	20.87	20.90
PROGRESSIVE PROGETTO				-17.17				-6.41	-4.91	-3.91		0.13	0.13	1.63	3.13		14.04				
PARZIALI PROGETTO				10.76		1.50	1.00	4.04	1.50	1.50		10.91									
QUOTE PROGETTO				21.08		28.25	28.23	28.11	28.11	28.07	28.07		20.79								
PROGRESSIVE RILEVATO				-16.64		-6.54	-4.91		0.13	1.63	3.40		13.48								
PARZIALI RILEVATO				10.10		1.63		5.04	1.50	1.77		10.08									
QUOTE RILEVATO				21.07		27.80	27.75		27.61	27.57	27.52		20.80								

PROFILO SV09_RAMPA_2

SEZIONE 41

PROGRESSIVA 800.00

AA SCAVO	m ²	0.89
BA RILEVATO	m ²	100.03
DB SCOTICO RILEVATO	m ²	4.45
EA BONIFICA	m ²	4.40
GA USURA 4	m ²	0.27
GB BINDER 4	m ²	0.37
GC BASE 4	m ²	0.65
GD FONDAZIONE 4	m ²	3.02
HA VEGETALE	m ²	8.43
ge AREA PAVIMENT. 4	m	6.25
hb SUPERF. VEGETALE	m	30.36



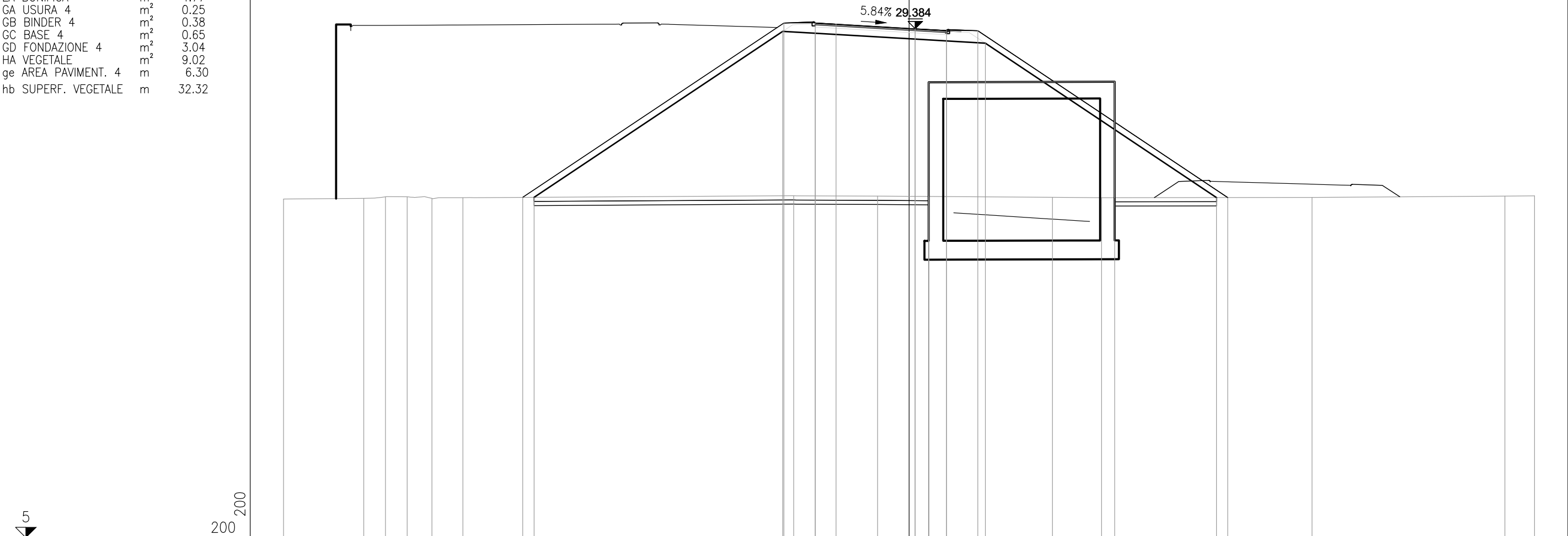
PROGRESSIVE TERRENO	-30.00	-28.58	-27.56					-11.74	-8.85	-7.27	-6.25	-4.19	-2.53	-1.50	-0.99	-0.99	0.96	3.16	4.88	7.98	7.98	11.14			23.77	30.00
PARZIALI TERRENO	1.42	1.02		15.82			2.89	1.58	1.02	2.06	1.66	1.03	2.46	2.20	8.972		6.26		12.63				6.23			
QUOTE TERRENO	20.70	20.94	21.16				21.09	21.20	21.21	21.27	21.23	21.30	21.29	26.13	21.28	21.22	21.10	21.06		21.15	26.17	21.17		21.17		21.28
PROGRESSIVE PROGETTO				-17.75						-6.00	-4.50	-3.50		0.25	0.25	1.75	3.25							14.40		
PARZIALI PROGETTO							11.75			1.50	1.00		3.75		1.50	1.50			11.15							
QUOTE PROGETTO				21.08						28.91	28.92	28.87		28.68	28.68	28.60	28.59					21.16				
PROGRESSIVE RILEVATO				-17.20						-6.08	-4.50			0.25	1.75	3.60							13.86			
PARZIALI RILEVATO							11.12			1.58		4.75		1.50	1.85				10.26							
QUOTE RILEVATO				21.08						28.50	28.42			28.18	28.10	28.00						21.16				

PROFILO SV09_RAMPA_2

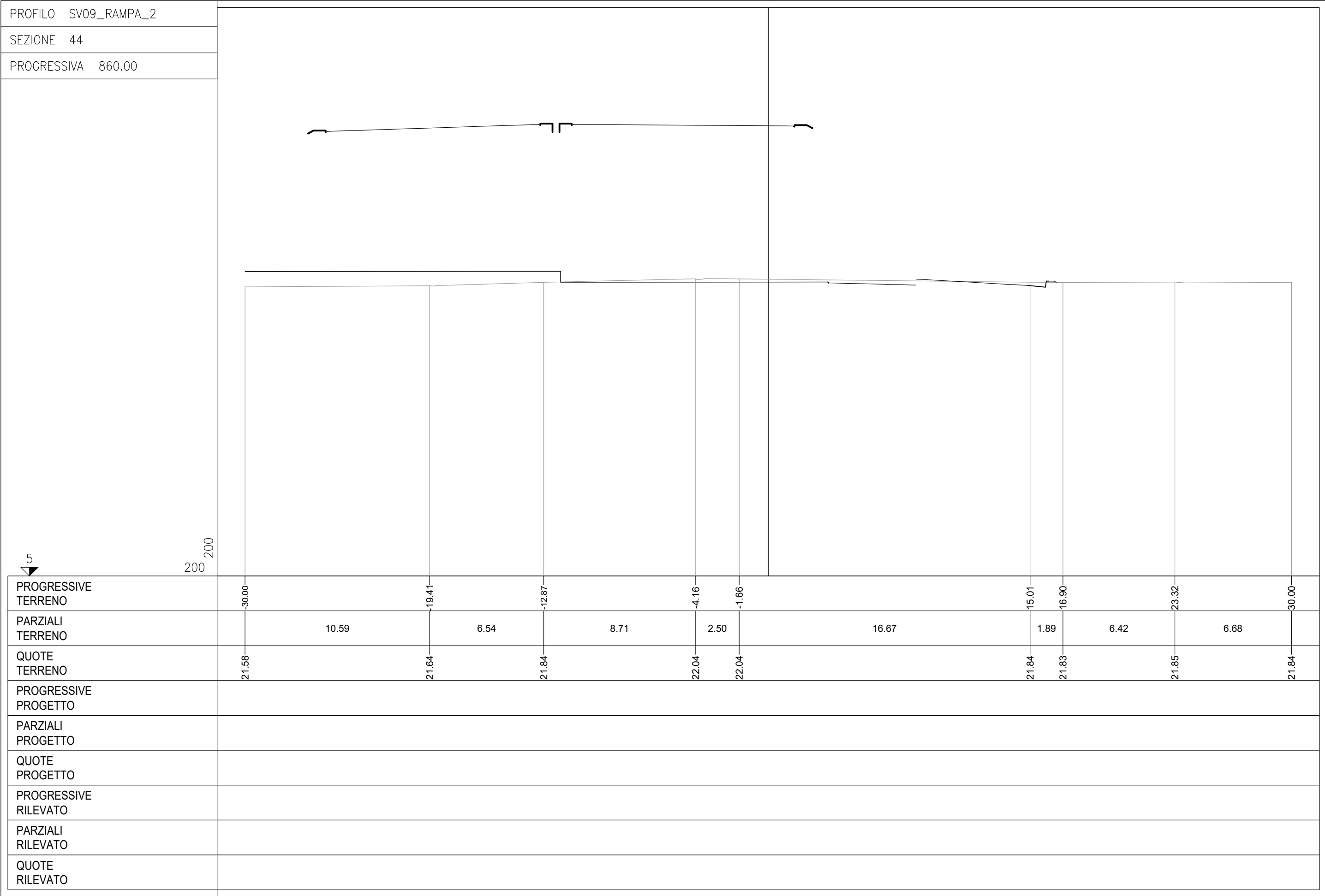
SEZIONE 42

PROGRESSIVA 820.00

AA SCAVO	m ²	3.92
BA RILEVATO	m ²	116.69
DB SCOTICO RILEVATO	m ²	4.77
EA BONIFICA	m ²	4.77
GA USURA 4	m ²	0.25
GB BINDER 4	m ²	0.38
GC BASE 4	m ²	0.65
GD FONDAZIONE 4	m ²	3.04
HA VEGETALE	m ²	9.02
ge AREA PAVIMENT. 4	m	6.30
hb SUPERF. VEGETALE	m	32.32

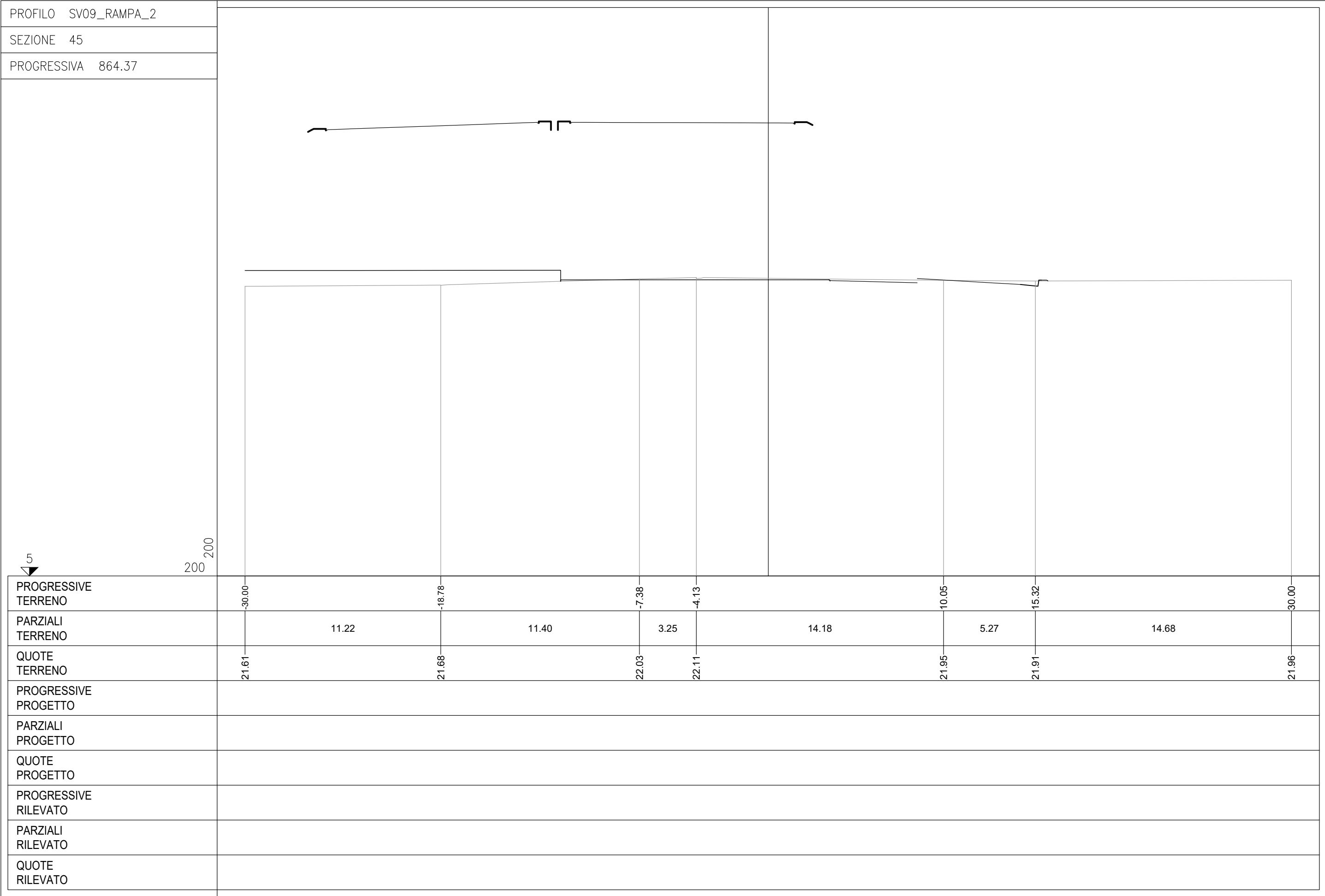


PROGRESSIVE TERRENO	-30.00	-26.15	-25.11	-24.07	-22.88	-21.40		-5.53	-1.51	0.94	0.94		6.88	9.24	9.86		19.33		28.58	30.00
PARZIALI TERRENO	3.85	1.04	1.04	1.19	1.48		15.87	4.02			8.39	8.92	2.36		10.09		9.25		1.42	
QUOTE TERRENO	21.22	21.26	21.33	21.33	21.25	21.28		21.38	21.36	26.82	21.34		21.30	21.29	26.84		21.30		21.37	21.37
PROGRESSIVE PROGETTO							-18.53	-6.00	-4.50	-3.50	0.30	0.30	1.80	3.30		15.29				
PARZIALI PROGETTO							12.53	1.50	1.00	3.80	1.50	1.50		11.99						
QUOTE PROGETTO							21.30	29.66	29.66	29.61	29.38	29.38	29.30	29.29		21.30				
PROGRESSIVE RILEVATO							-17.99	-6.06	-4.50		0.30	1.80	3.66		14.75					
PARZIALI RILEVATO							11.93	1.56	4.80		1.50	1.86		11.09						
QUOTE RILEVATO							21.31	29.26	29.16		28.88	28.80	28.69		21.29					



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200
200



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200
200