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 A-E

TAVOLA:

PD-Tav12

CODICE ELABORATO:	*DATA:*	*AGGIORNAMENTO:*	*SCALA:*
PD-Tav12	Maggio 2024		varie

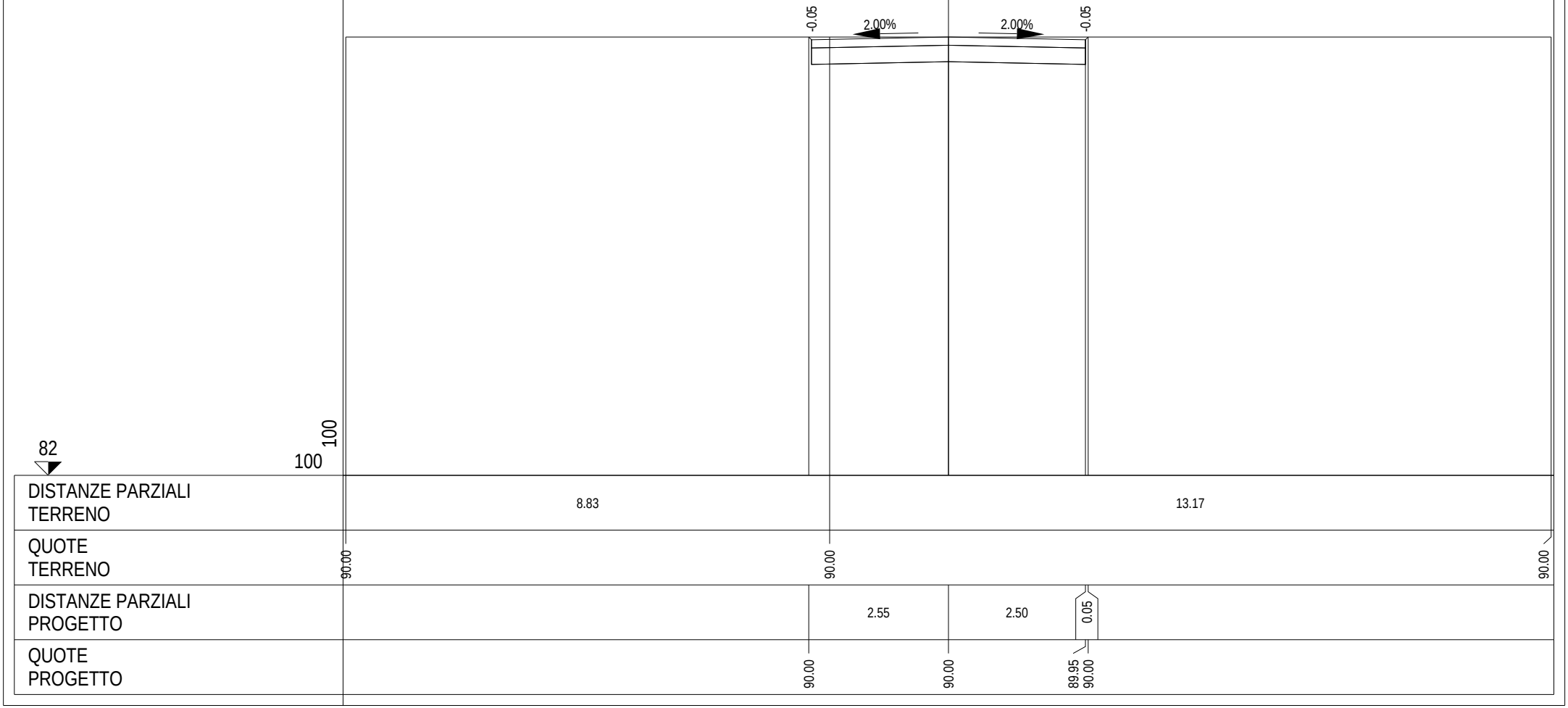
F&F Engineering s.r.l., via E. Lussu n° 9 - 07100 - Sassari Tel. 079237366 - Fax 079233342 - e-mail: info@ffengineering.it

PROFILO Tratto A-E

SEZIONE A

PROGRESSIVA 0.00

STERRI E RIPORTI
S1 2.38 m²
FONDAZIONE
C1 2.26 m²



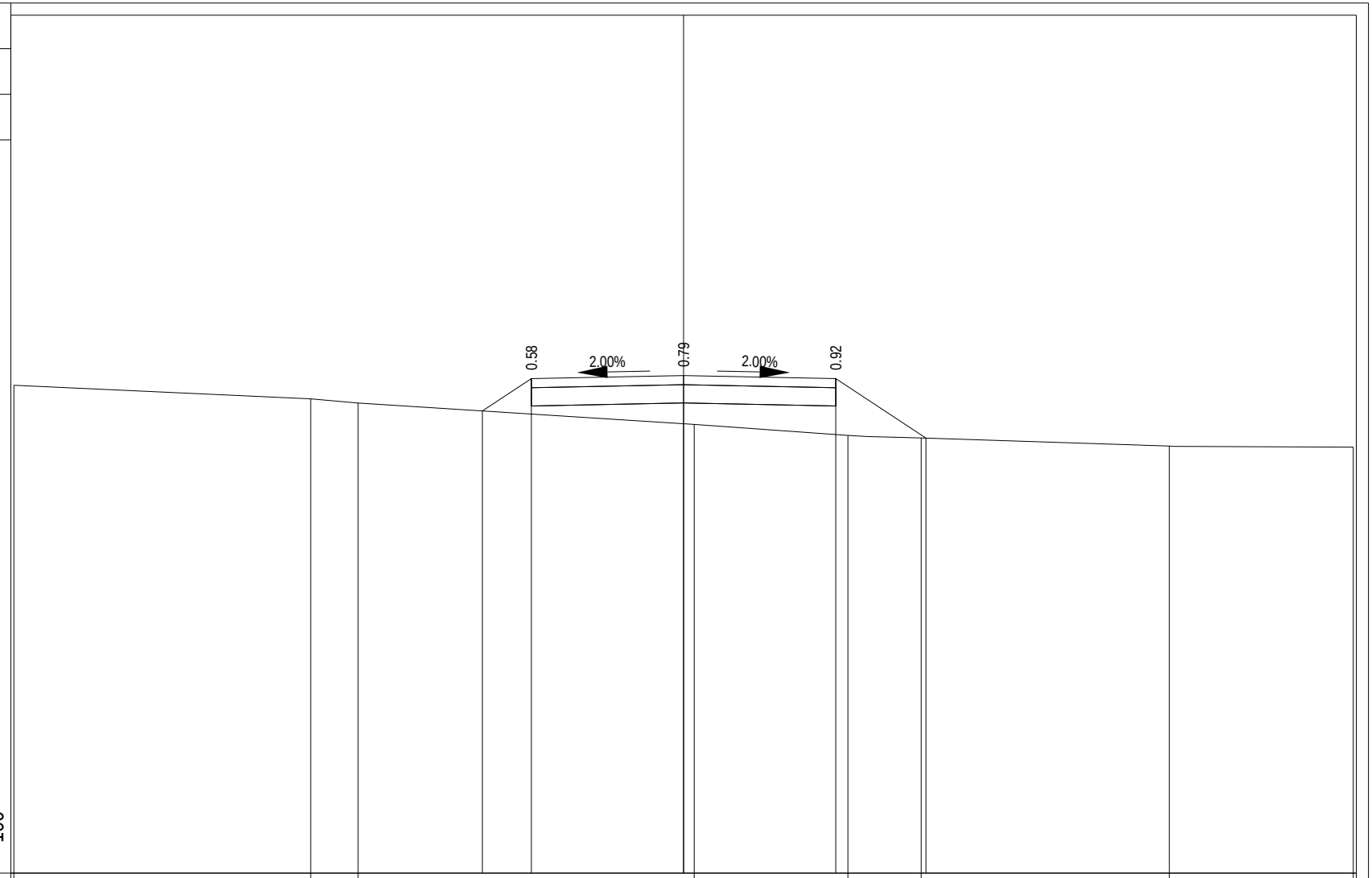
PROFILO Tratto A-E

SEZIONE 2

PROGRESSIVA 25.88

STERRI E RIPORTI

R1	2.34 m²
R2	0.21 m²
Totale R:	2.55 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	4.88	0.77	5.52	2.53	1.20	4.08	3.02	
QUOTE TERRENO	92.02	91.79	91.73	91.37	91.19	91.15	91.02	91.00
DISTANZE PARZIALI PROGETTO			0.81	2.50	2.50	1.48		
QUOTE PROGETTO			91.60	92.13	92.18	92.13	91.15	

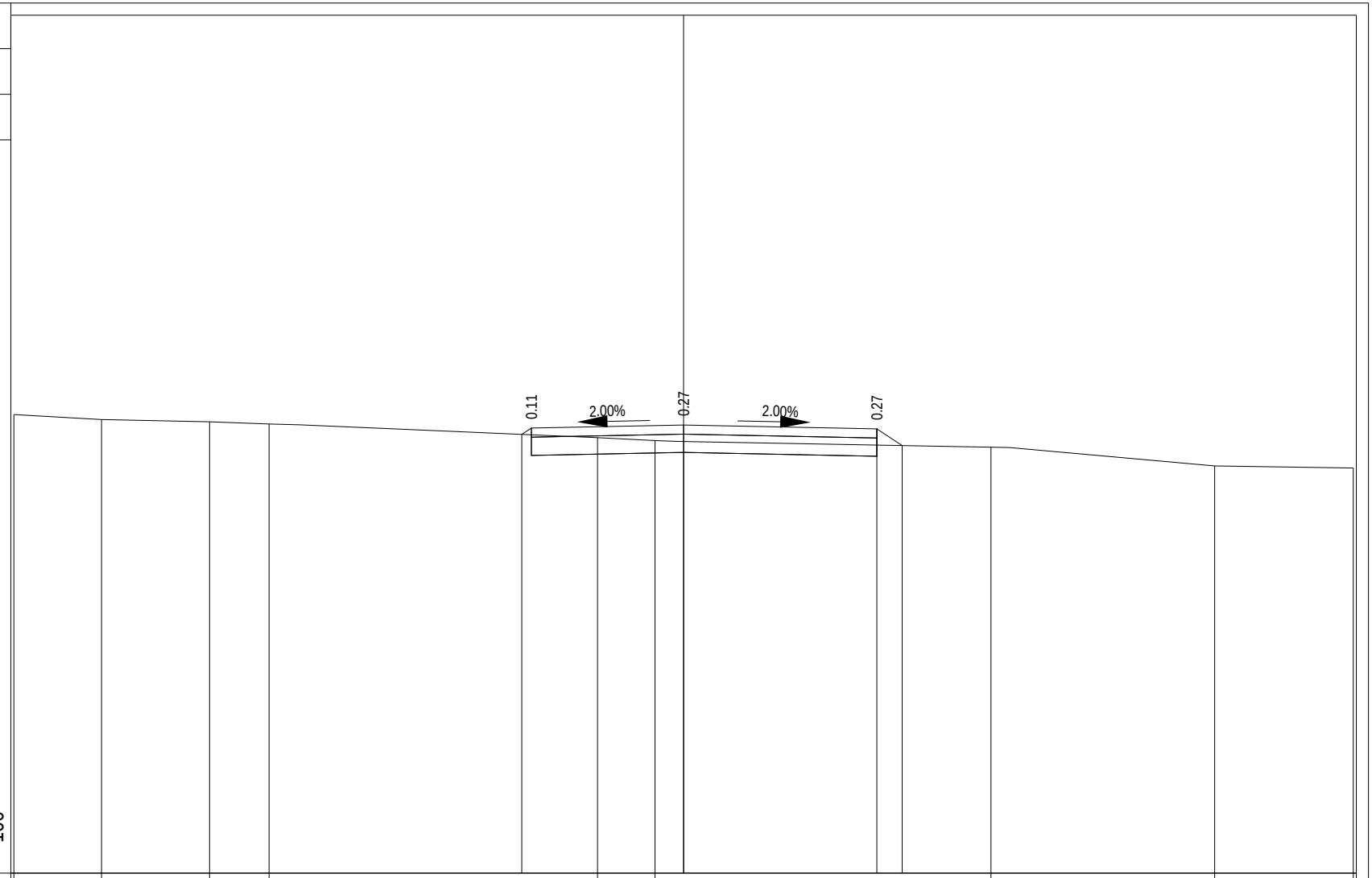
PROFILO Tratto A-E

SEZIONE 3

PROGRESSIVA 40.00

STERRI E RIPORTI

S1	1.25 m²
R1	0.06 m²
FONDAZIONE	
C1	2.56 m²



DISTANZE PARZIALI TERRENO	1.44	1.77	0.98	5.40	0.94	5.52	3.67	2.28	
QUOTE TERRENO	93.54	93.45	93.42	93.38	93.16	93.11	93.00	92.69	92.66
DISTANZE PARZIALI PROGETTO					2.66	3.17	0.42		
QUOTE PROGETTO					93.21	93.36	93.30	93.03	

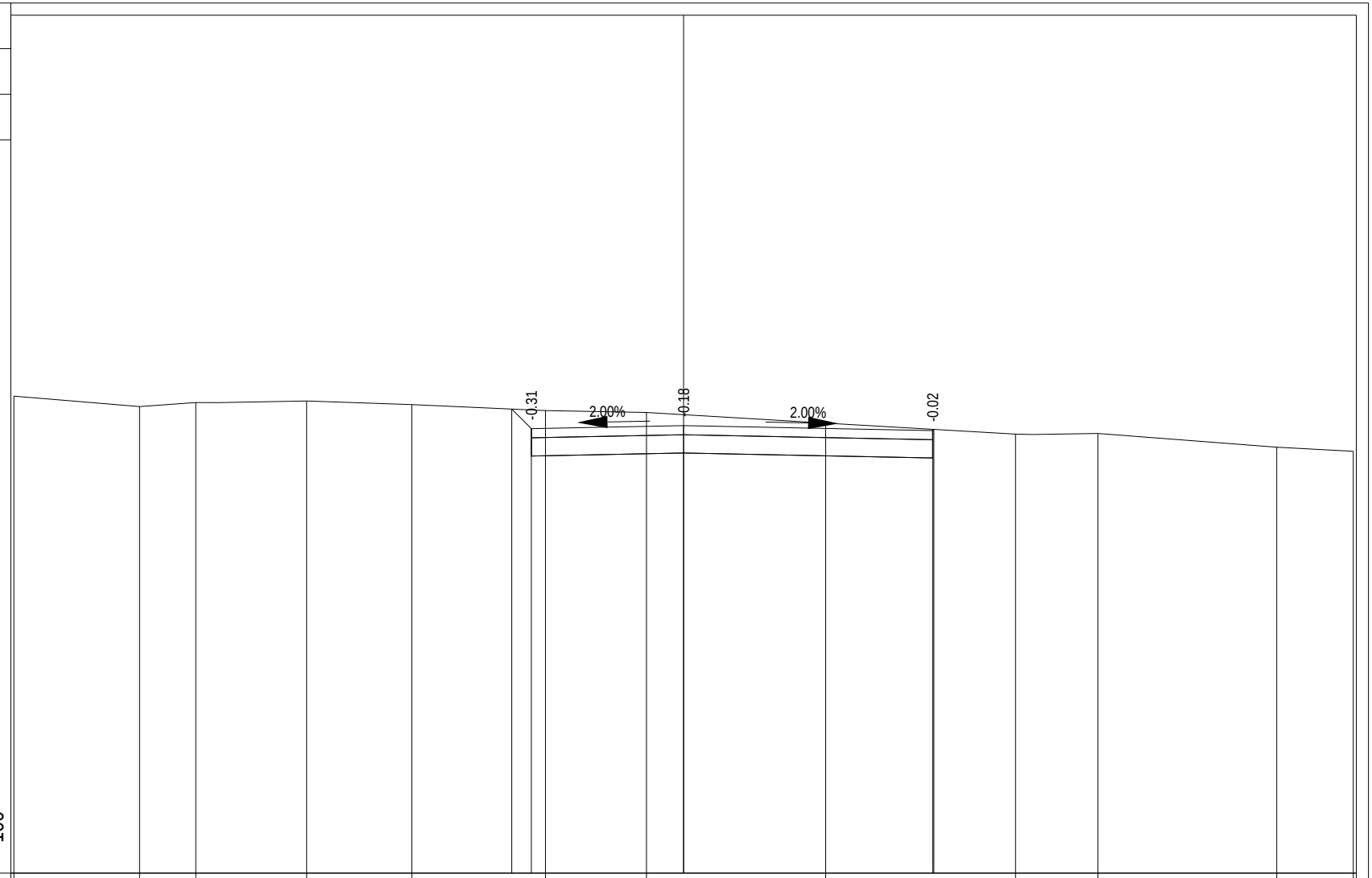
PROFILO Tratto A-E

SEZIONE 4

PROGRESSIVA 51.77

STERRI E RIPORTI

S1	3.62 m²
S2	0.45 m²
Totale S:	4.07 m²
FONDAZIONE	
C1	2.96 m²



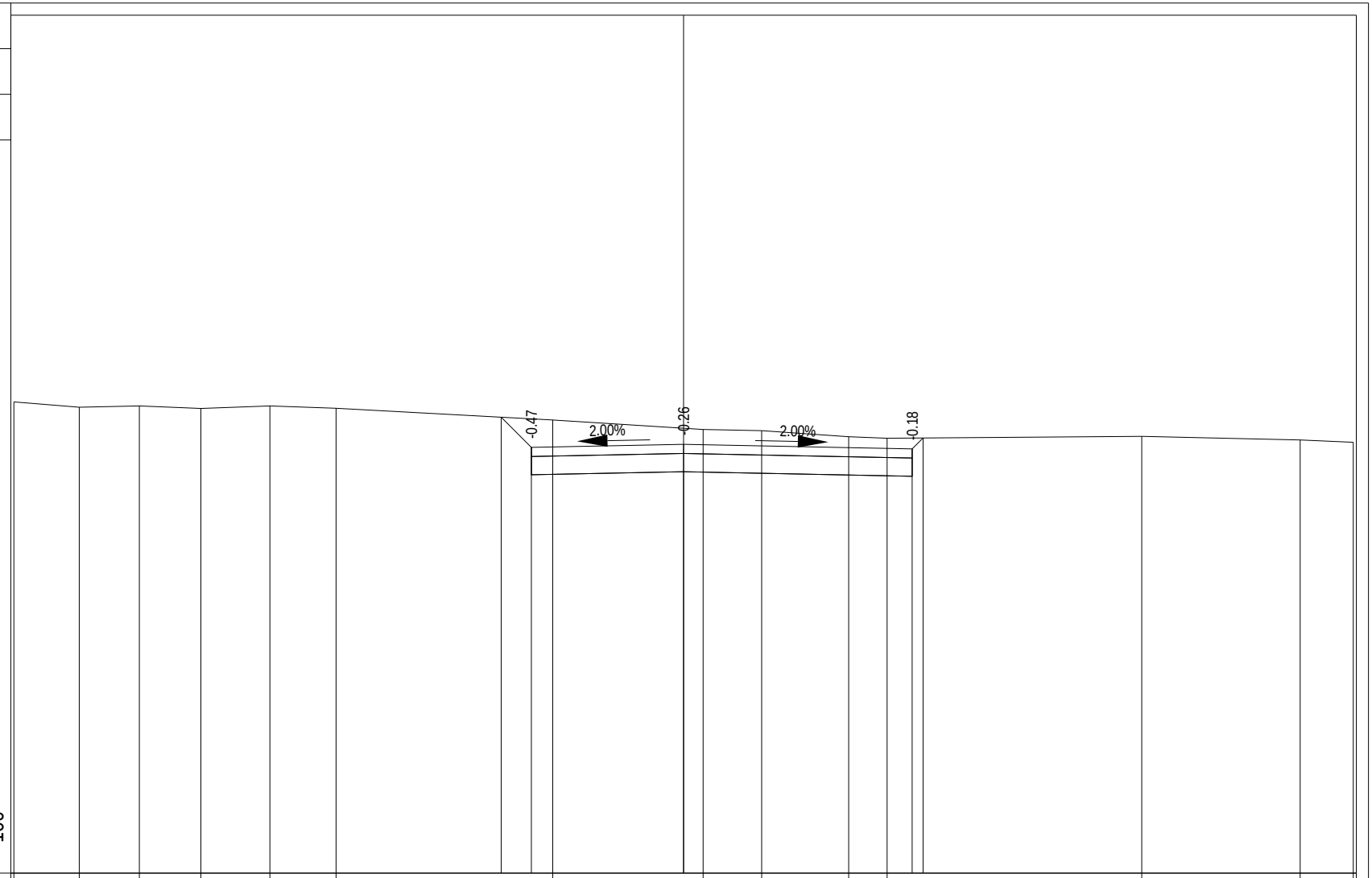
DISTANZE PARZIALI TERRENO	2.06	0.93	1.82	1.73	2.19	1.66	2.94	3.12	1.36	2.93	1.26	
QUOTE TERRENO	94.84	94.67	94.73	94.76	94.70	94.60	94.57	94.40	94.22	94.23	94.00	93.93
DISTANZE PARZIALI PROGETTO						0.32	2.50	4.09	0.02			
QUOTE PROGETTO						94.63	94.30	94.35	94.27	94.29		

PROFILO Tratto A-E

SEZIONE 5

PROGRESSIVA 60.00

STERRI E RIPORTI
S1 4.66 m²
FONDAZIONE
C1 2.81 m²



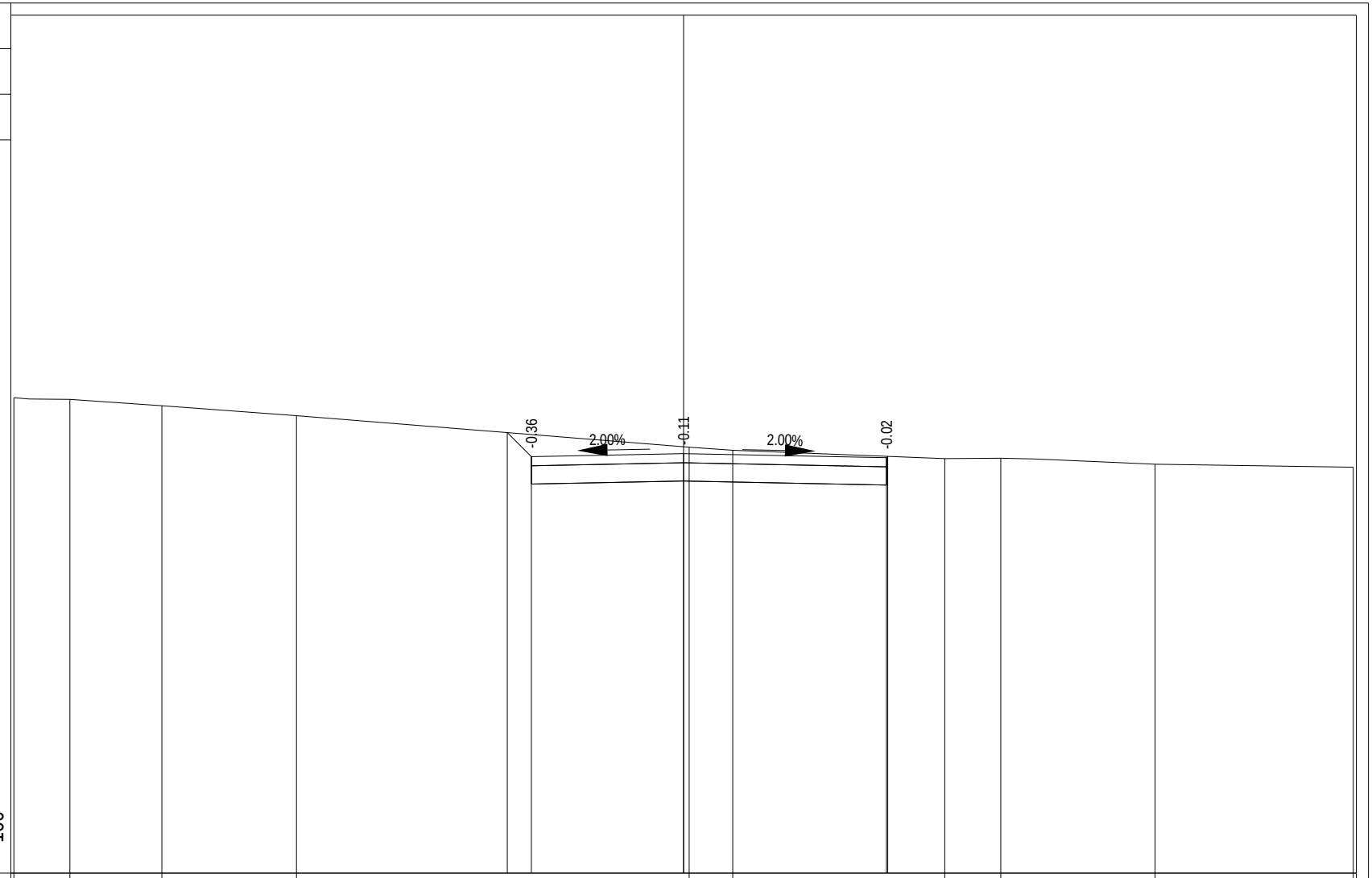
DISTANZE PARZIALI TERRENO	1.07	0.99	1.01	1.14	1.08	3.56	2.47	0.96	1.43	0.63	4.19	2.60	0.87
QUOTE TERRENO	95.74	95.66	95.68	95.64	95.68	95.64	95.45	95.29	95.27	95.17	95.15	95.18	95.12	95.08
DISTANZE PARZIALI PROGETTO							0.50	2.50	3.75	0.18			
QUOTE PROGETTO							95.49	95.00	95.05	94.97	95.15		

PROFILO Tratto A-E

SEZIONE 5_B

PROGRESSIVA 70.07

STERRI E RIPORTI
S1 3.49 m²
FONDAZIONE
C1 2.61 m²



DISTANZE PARZIALI TERRENO	0.92	1.51	2.21	6.45	0.72	3.48	0.92	2.53	3.26	
QUOTE TERRENO	96.81	96.79	96.68	96.52	96.00	95.95	95.81	95.82	95.72	95.67
DISTANZE PARZIALI PROGETTO	0.40	2.50	3.33	0.02						
QUOTE PROGETTO	96.24	95.84	95.89	95.83	95.85					

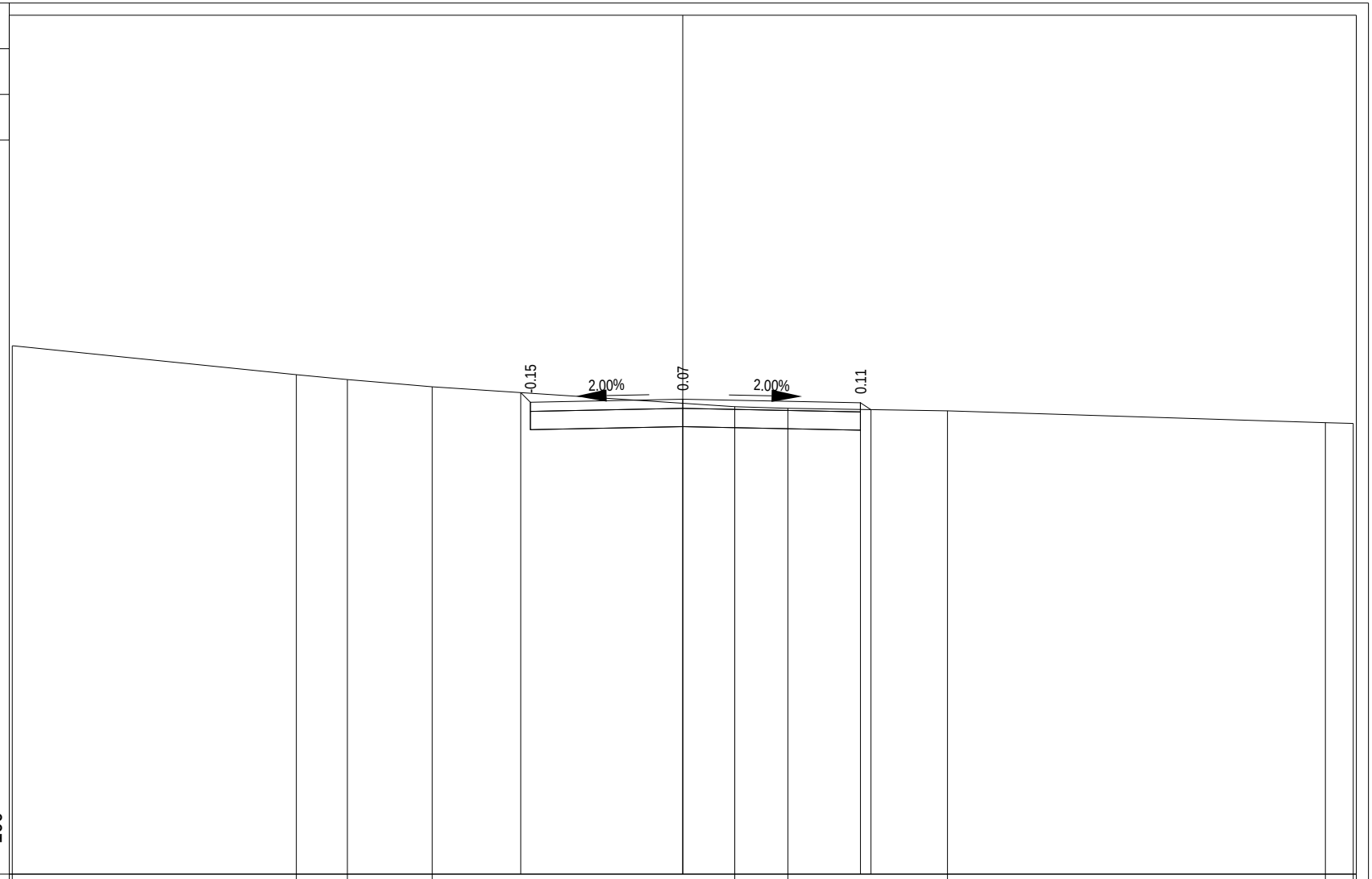
PROFILO Tratto A-E

SEZIONE 6

PROGRESSIVA 80.00

STERRI E RIPORTI

S1	2.08 m²
S2	0.14 m²
Totale S:	2.22 m²
FONDAZIONE	
C1	2.45 m²



DISTANZE PARZIALI TERRENO	4.66	0.84	1.39	4.96	0.87	2.62	6.20	0.46		
QUOTE TERRENO	97.67	97.20	97.12	97.00	96.67	96.65	96.61	96.41	96.40	
DISTANZE PARZIALI PROGETTO	2.66	2.92	0.17							
QUOTE PROGETTO	96.90	96.80	96.74	96.63						

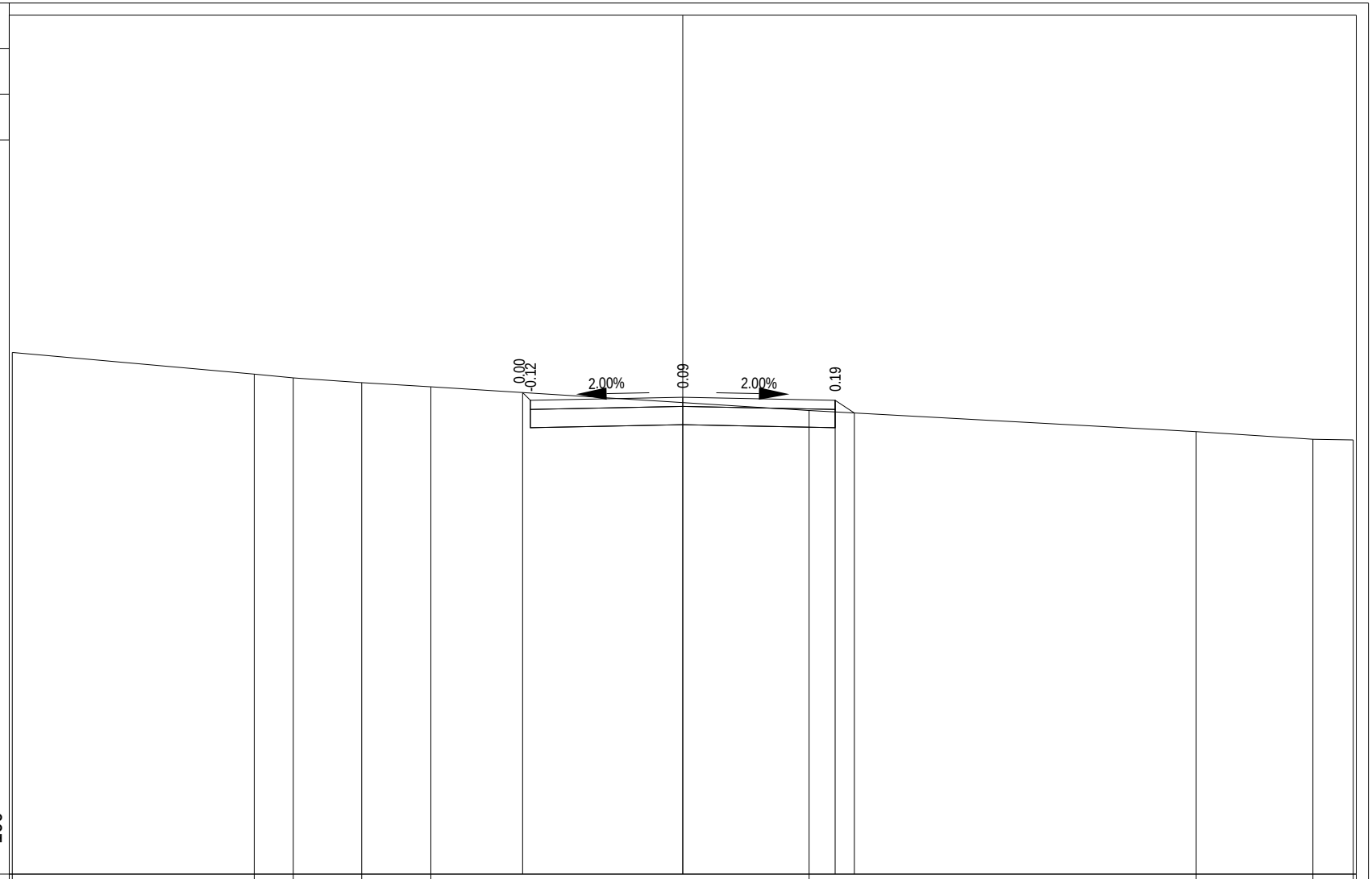
PROFILO Tratto A-E

SEZIONE 6_B

PROGRESSIVA 89.90

STERRI E RIPORTI

S1	1.94 m²
R1	0.03 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	3.97	0.64	1.12	1.14	6.20	6.35	1.92	0.66	
QUOTE TERRENO	98.56	98.21	98.15	98.07	98.00	97.61	97.26	97.14	97.13
DISTANZE PARZIALI PROGETTO	2.63	2.50	0.32						
QUOTE PROGETTO	97.91	97.83	97.78	97.57					

PROFILO Tratto A-E

SEZIONE 7

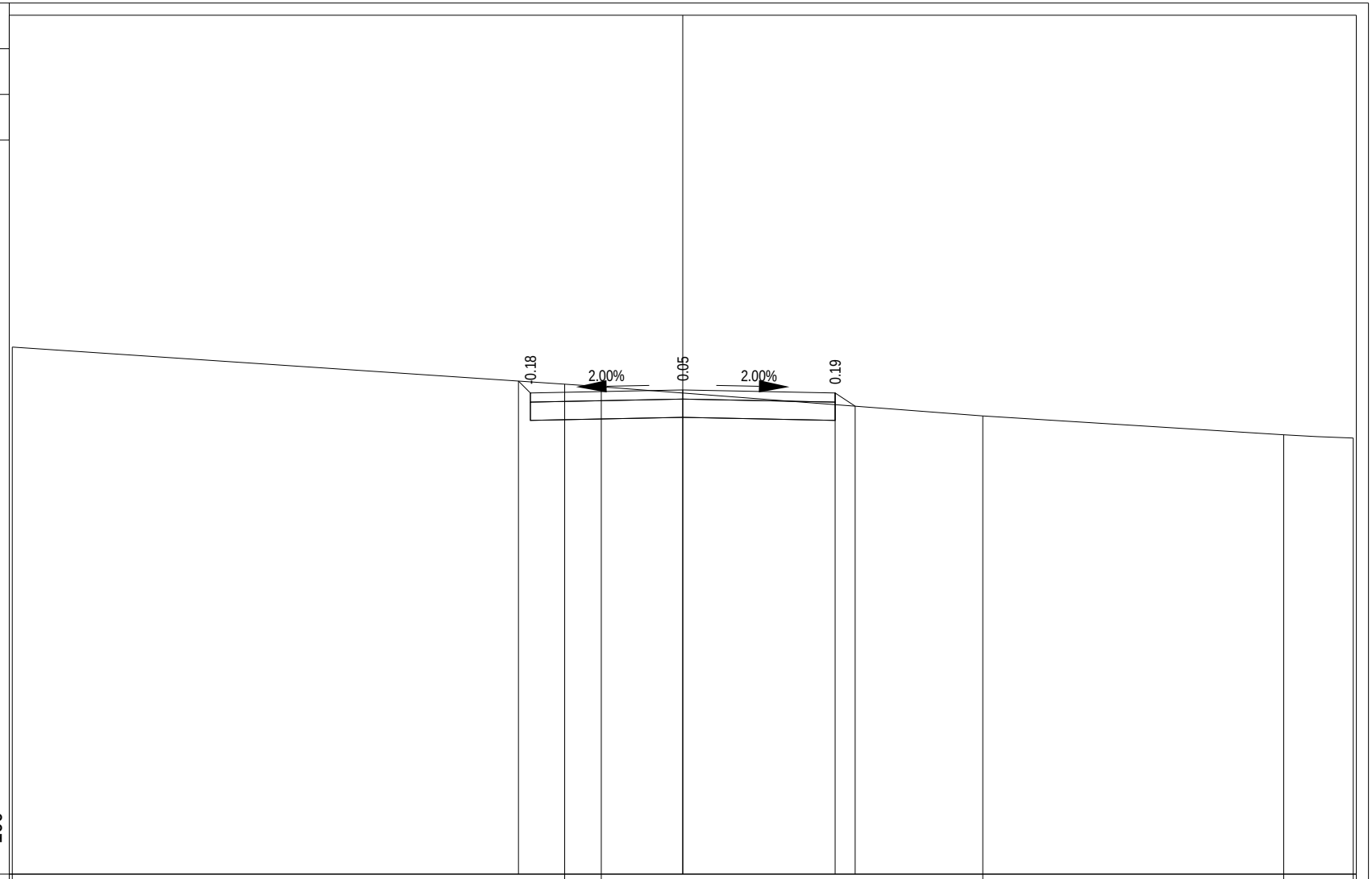
PROGRESSIVA 100.00

STERRI E RIPORTI

S1	2.12 m²
R1	0.03 m²

FONDAZIONE

C1	2.24 m²



DISTANZE PARZIALI TERRENO	9.06	0.60	6.26	4.94	1.14	
QUOTE TERRENO	99.65	99.04	99.00	98.52	98.21	98.16
DISTANZE PARZIALI PROGETTO	2.70	2.50	0.33			
QUOTE PROGETTO	99.09	98.95	98.90	98.68		

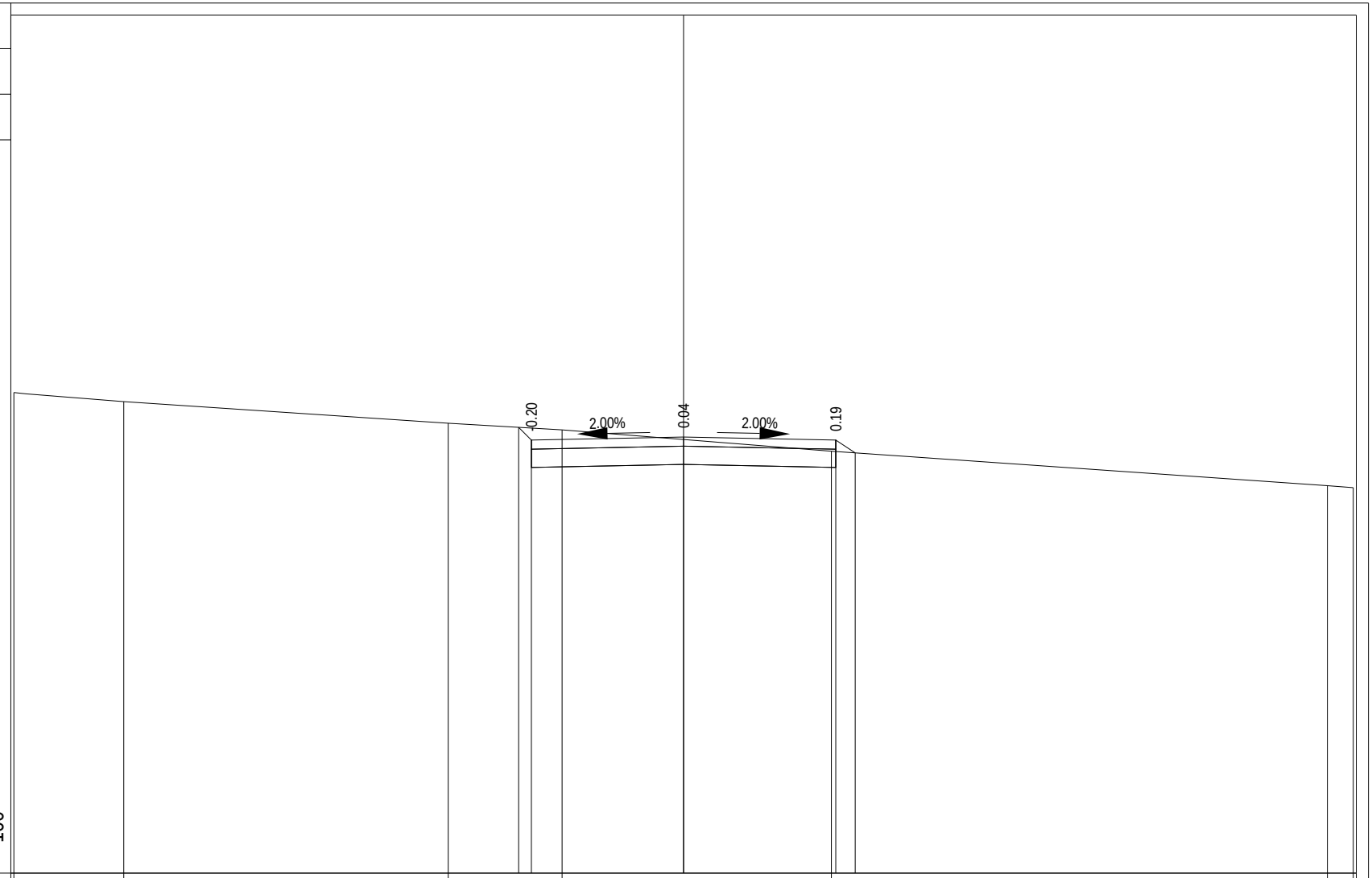
PROFILO Tratto A-E

SEZIONE 8

PROGRESSIVA 120.00

STERRI E RIPORTI

S1	2.16 m²
R1	0.03 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	1.80	5.33	1.87	4.43	8.15	0.42	
QUOTE TERRENO	101.90	101.75	101.39	101.28	100.93	100.37	100.34
DISTANZE PARZIALI PROGETTO	0.21	2.50	2.50	0.32			
QUOTE PROGETTO	101.33	101.12	101.17	101.12	100.91		

PROFILO Tratto A-E

SEZIONE 9

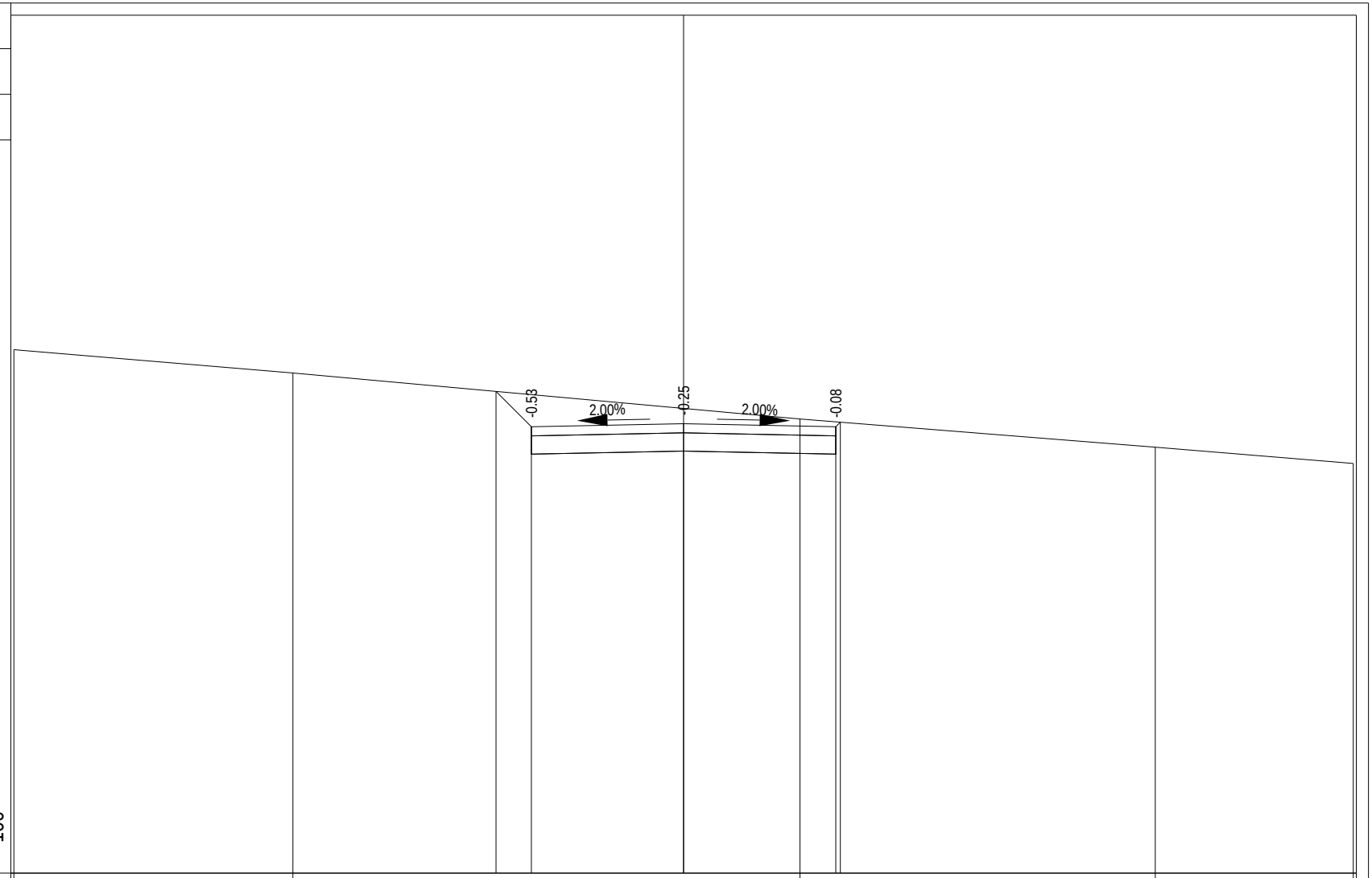
PROGRESSIVA 140.00

STERRI E RIPORTI

S1	3.75 m²
S2	0.00 m²
Totale S:	3.75 m²

FONDAZIONE

C1	2.24 m²



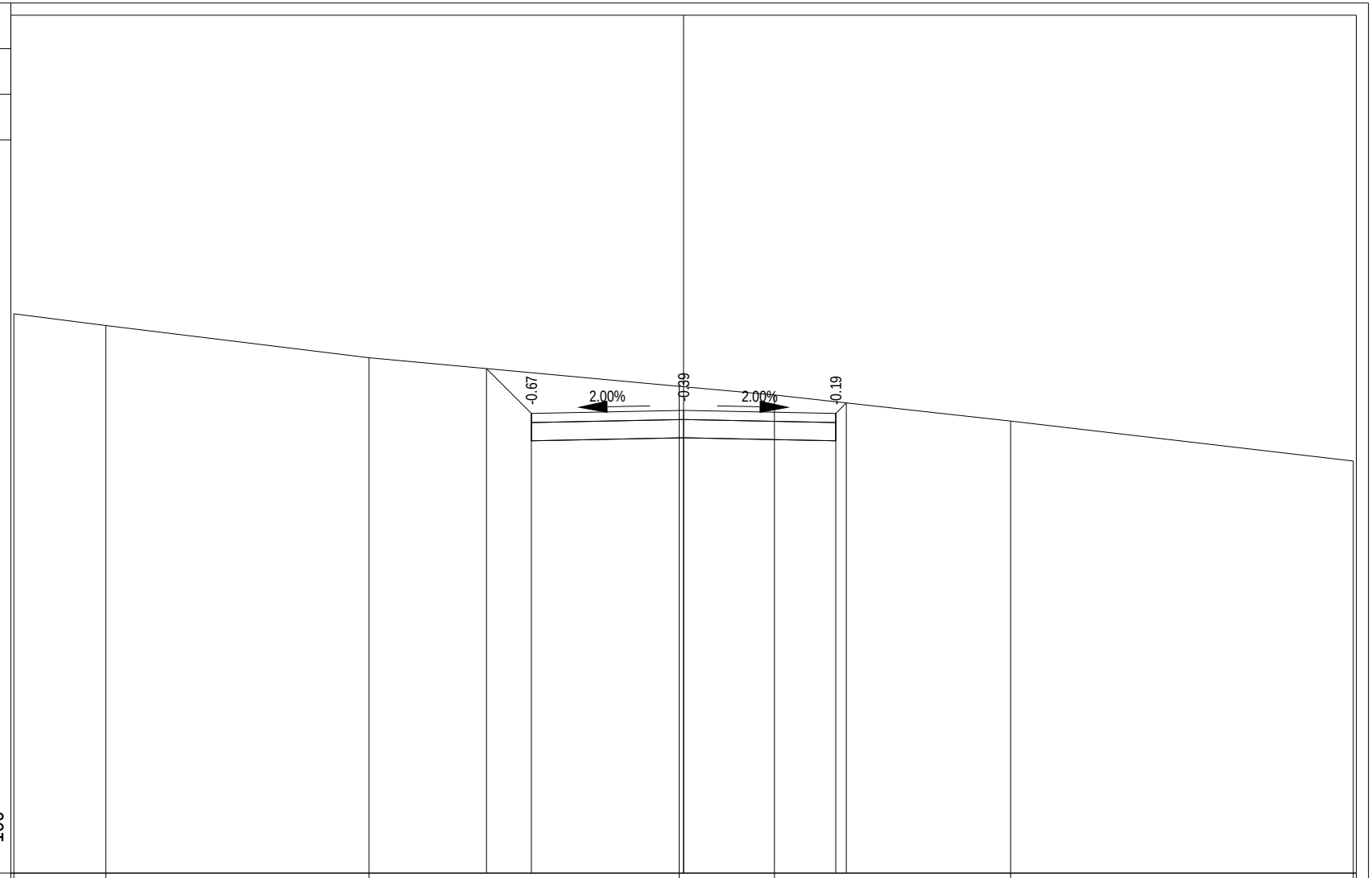
DISTANZE PARZIALI TERRENO	4.58	8.33	5.84	3.25		
QUOTE TERRENO	104.60	104.22	103.46	103.00	102.73	
DISTANZE PARZIALI PROGETTO	0.58	2.50	2.50	0.07		
QUOTE PROGETTO	103.92	103.34	103.39	103.34	103.41	

PROFILO Tratto A-E

SEZIONE 10

PROGRESSIVA 160.00

STERRI E RIPORTI
S1 4.55 m²
FONDAZIONE
C1 2.24 m²



DISTANZE PARZIALI TERRENO	1.51	4.32	5.10	1.56	3.88	5.63	
QUOTE TERRENO	107.19	107.00	106.47	106.00	105.86	105.43	104.77
DISTANZE PARZIALI PROGETTO	0.74	2.50	2.50	0.17			
QUOTE PROGETTO	106.29	105.56	105.61	105.56	105.73		

PROFILO Tratto A-E

SEZIONE 11

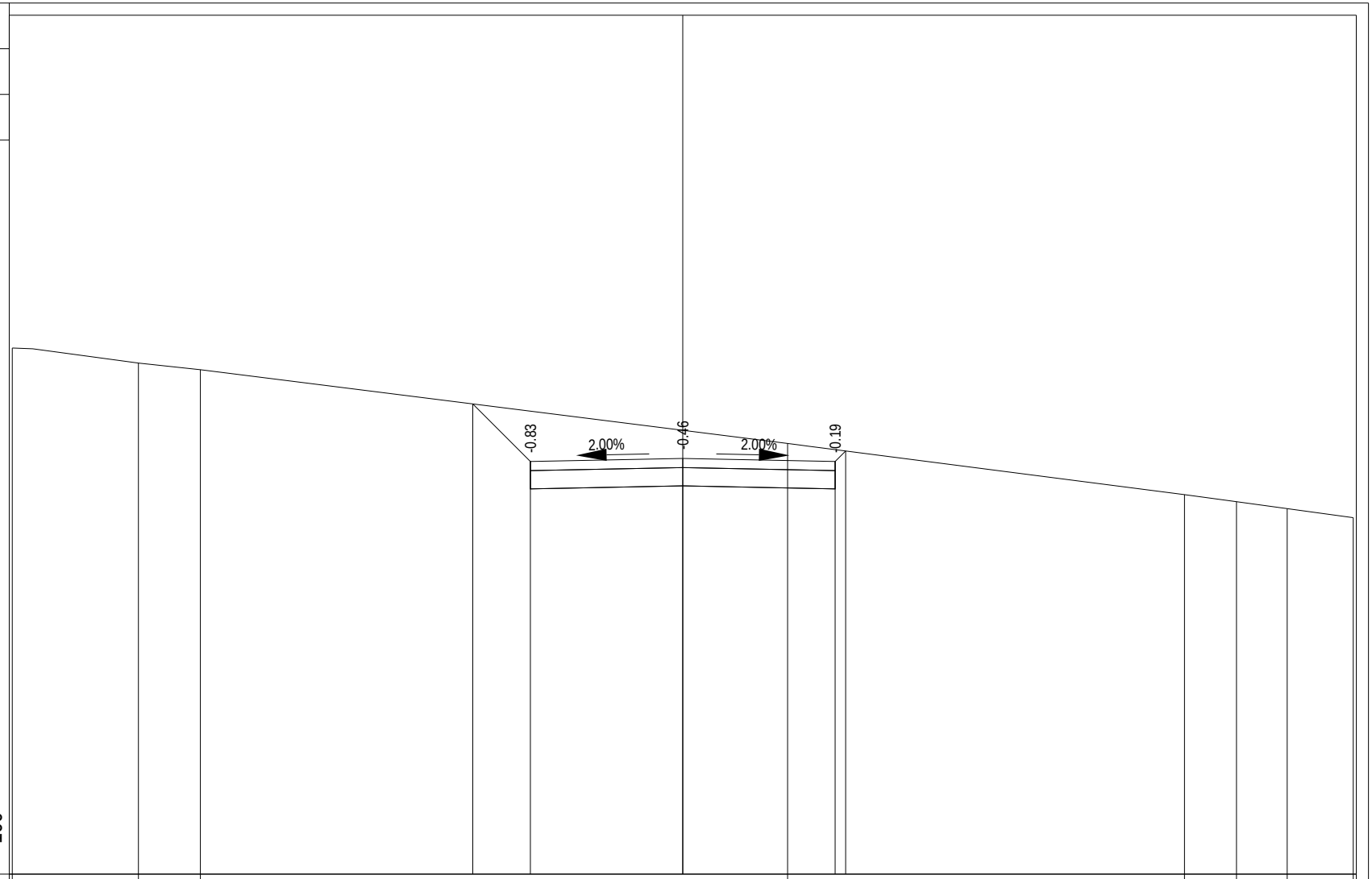
PROGRESSIVA 180.00

STERRI E RIPORTI

S1	5.11 m²
S2	0.01 m²
Totale S:	5.12 m²

FONDAZIONE

C1	2.26 m²



DISTANZE PARZIALI TERRENO	2.07	1.02	9.63			6.51		0.85	0.84	1.08
QUOTE TERRENO	109.64	109.39	109.28			108.07		107.23	107.11	107.00	106.85
DISTANZE PARZIALI PROGETTO				0.95	2.50	2.50	0.17			
QUOTE PROGETTO				108.72	107.77	107.82	107.77 / 107.95			

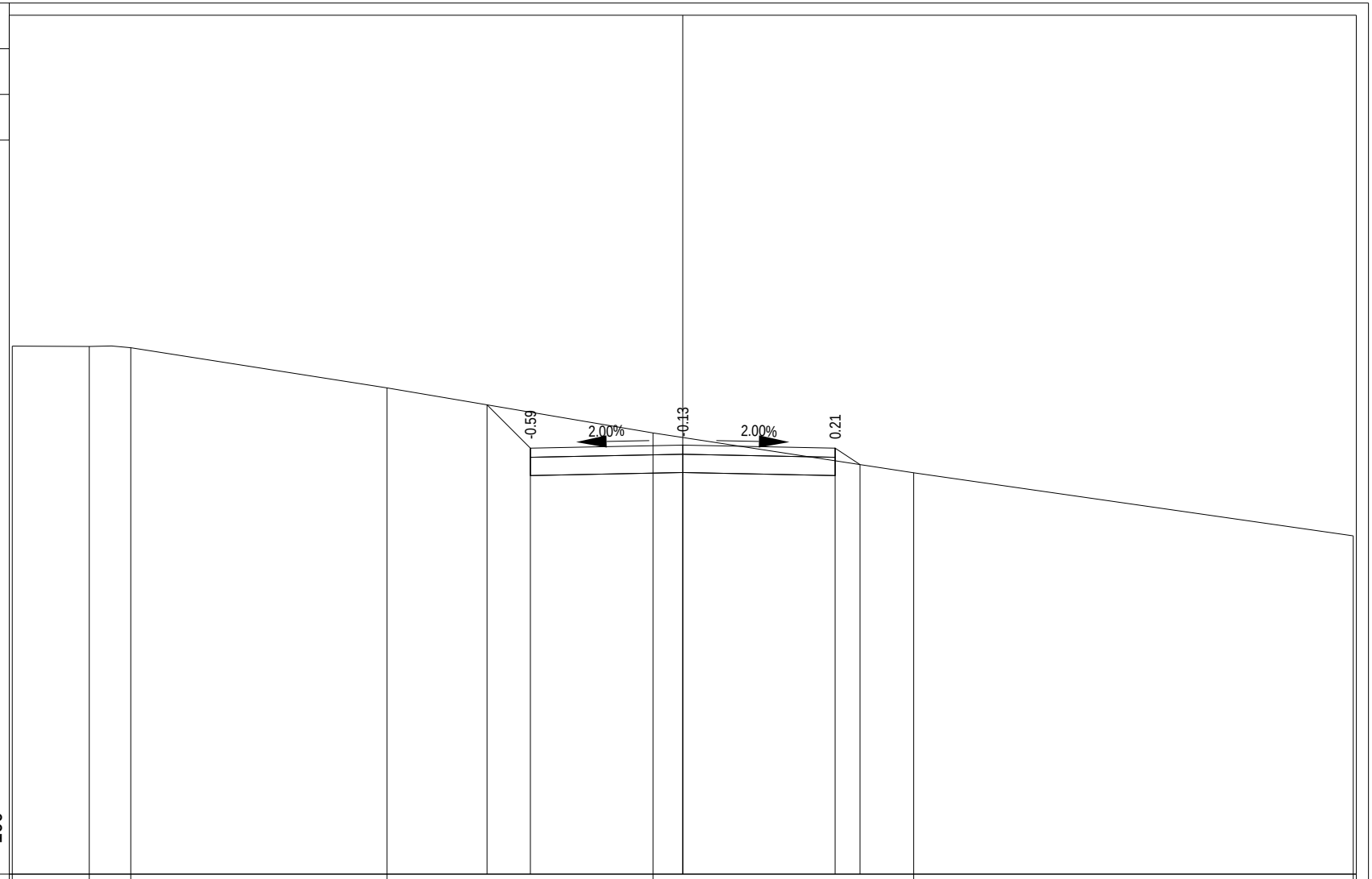
PROFILO Tratto A-E

SEZIONE 12

PROGRESSIVA 200.00

STERRI E RIPORTI

S1	3.16 m²
S2	0.08 m²
Totale S:	3.24 m²
R1	0.04 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	1.26	0.68	4.21	4.36	4.28	7.21	
QUOTE TERRENO	111.67	111.66	111.64	110.98	110.24	109.59	108.55
DISTANZE PARZIALI PROGETTO				0.71	2.50	2.50	0.41
QUOTE PROGETTO				110.70	109.99	110.04	109.99	109.72

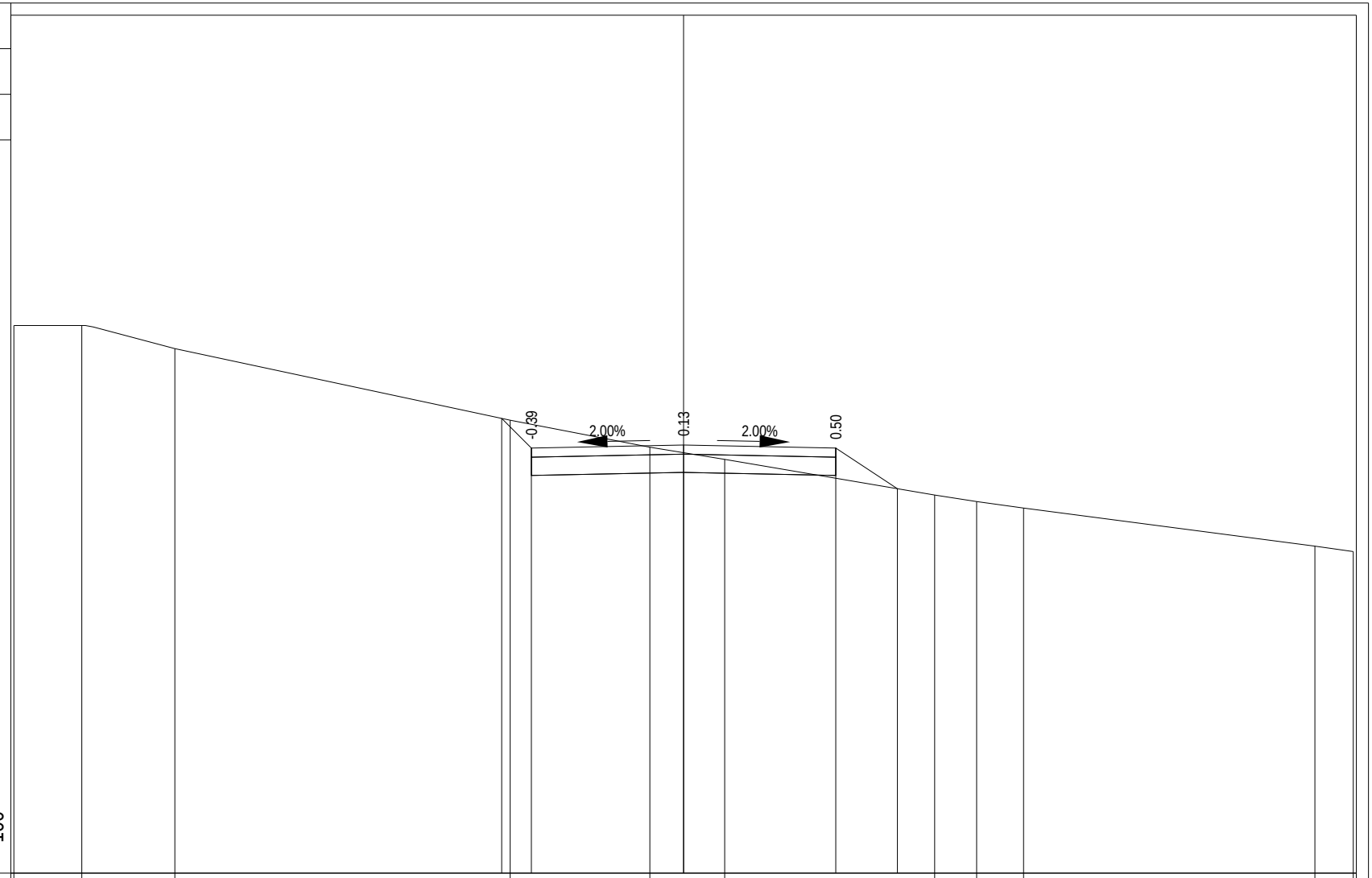
PROFILO Tratto A-E

SEZIONE B

PROGRESSIVA 217.97

STERRI E RIPORTI

S1	1.88 m²
R1	0.01 m²
R2	0.25 m²
Totale R:	0.26 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	1.12	1.52	5.51	2.30	1.23	3.44	0.69	0.77	4.79	0.63		
QUOTE TERRENO	114.00	114.00	113.62	112.44	112.00	111.80	111.21	111.11	111.00	110.37	110.28	
DISTANZE PARZIALI PROGETTO				0.49	2.50	2.50	1.01					
QUOTE PROGETTO				112.47	111.99	112.04	111.99	111.32				

PROFILO Tratto A-E

SEZIONE 14

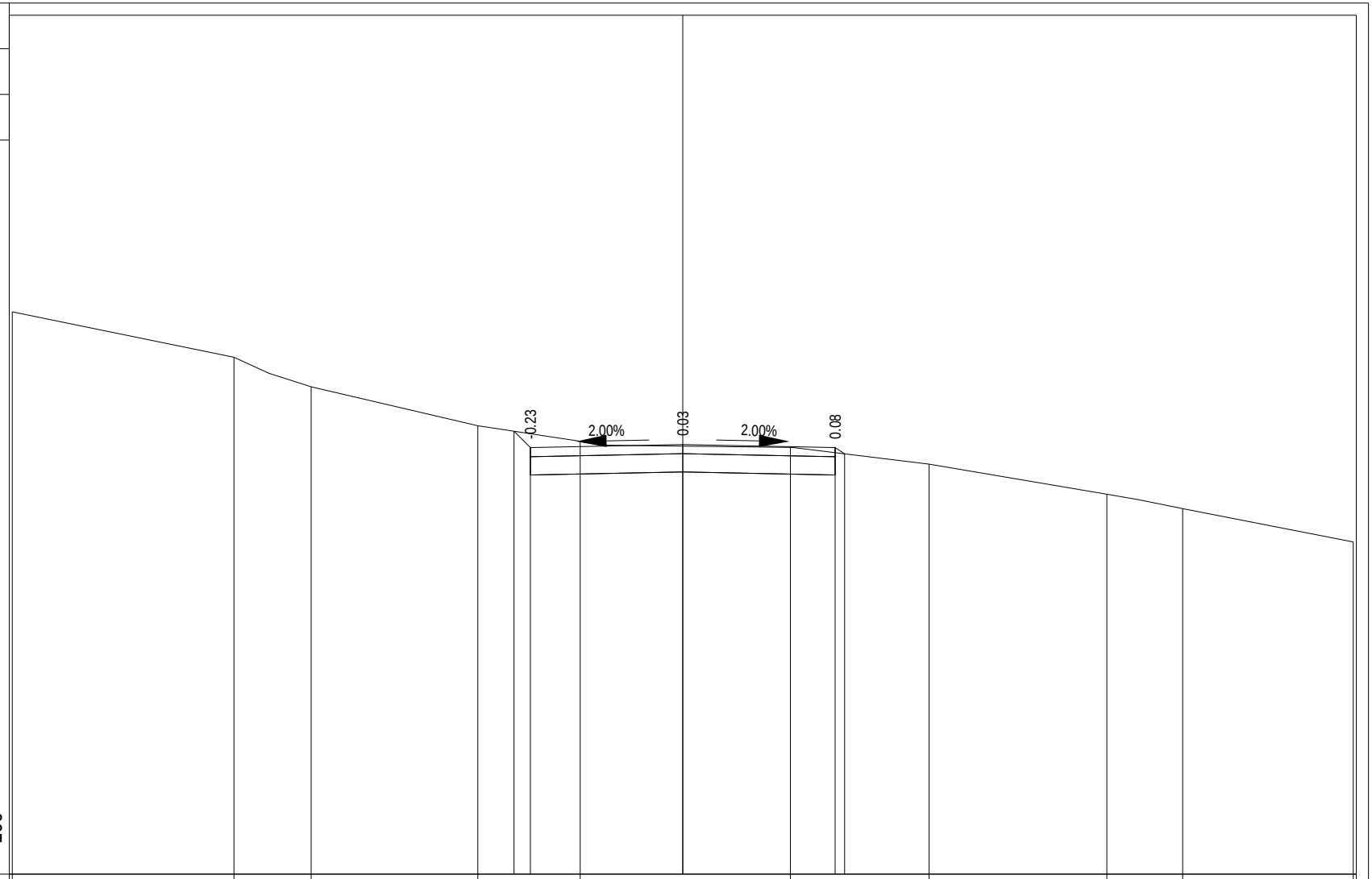
PROGRESSIVA 236.14

STERRI E RIPORTI

S1	2.25 m²
S2	0.12 m²
Totale S:	2.37 m²

FONDAZIONE

C1	2.24 m²



DISTANZE PARZIALI TERRENO	3.64	1.26	2.74	1.68	3.45	2.27	2.92	1.24	2.80	
QUOTE TERRENO	116.23	115.49	115.00	114.36	114.11	114.01	113.73	113.24	113.00	112.45
DISTANZE PARZIALI PROGETTO				0.27	2.50	2.50	0.16			
QUOTE PROGETTO				114.27 / 114.00	114.05		114.00 / 113.90			

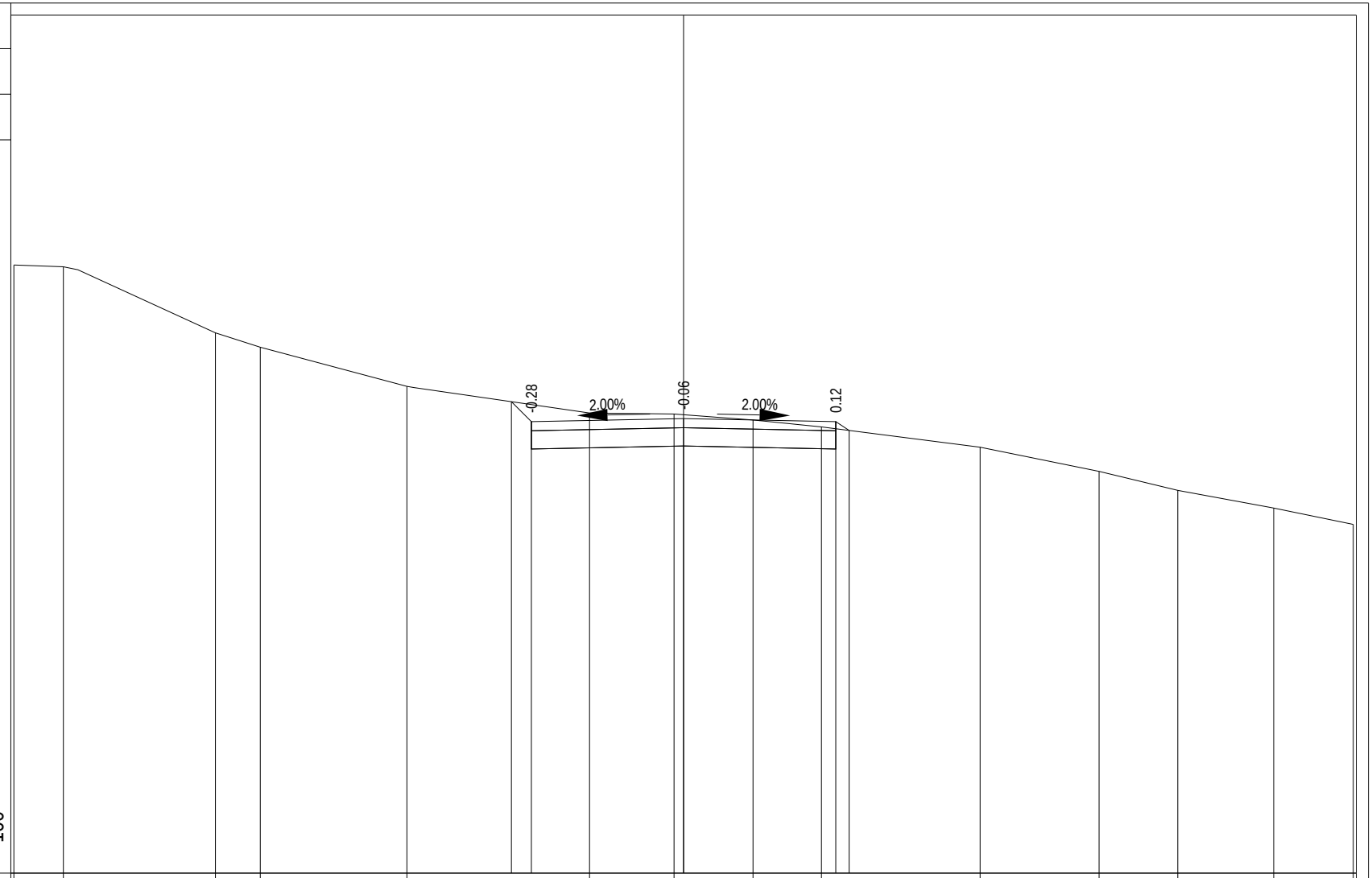
PROFILO Tratto A-E

SEZIONE 14_B

PROGRESSIVA 240.00

STERRI E RIPORTI

S1	2.56 m²
S2	0.05 m²
Totale S:	2.61 m²
R1	0.02 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	0.81	2.50	0.74	2.41	3.00	1.38	1.30	1.12	2.61	1.96	1.29	1.57	1.31	
QUOTE TERRENO	116.99	116.97	115.88	115.64	115.00	114.56	114.55	114.45	114.33	114.00	113.60	113.29	113.00	112.73
DISTANZE PARZIALI PROGETTO					0.33	2.50	2.50	0.22						
QUOTE PROGETTO					114.75	114.42	114.47	114.42	114.28					

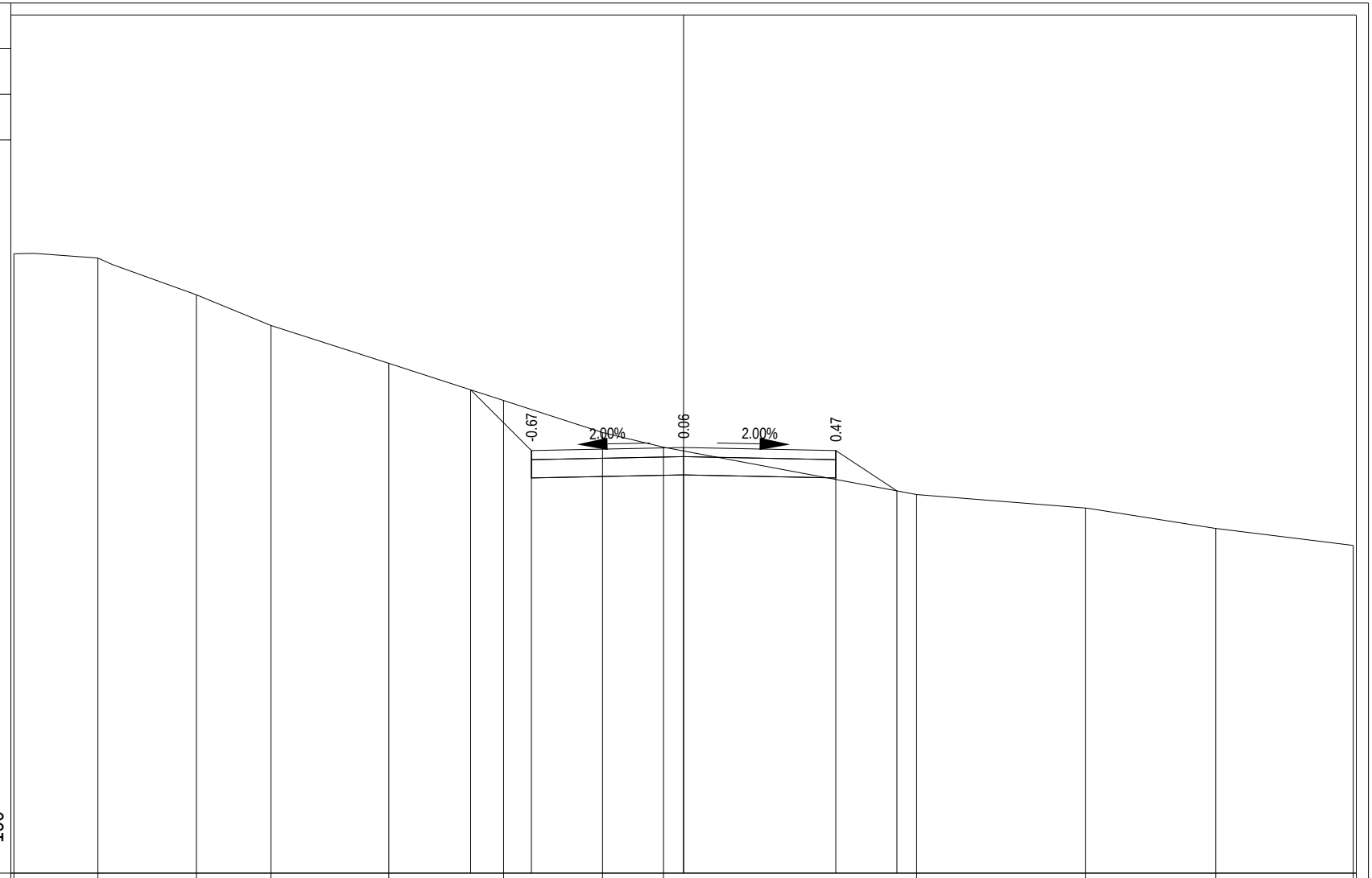
PROFILO Tratto A-E

SEZIONE 15

PROGRESSIVA 256.08

STERRI E RIPORTI

S1	2.60 m²
R1	0.00 m²
R2	0.24 m²
Totale R:	0.24 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	1.38	1.62	1.22	1.94	1.88	1.63	1.00	4.16	2.77	2.14	2.26	
QUOTE TERRENO	119.18	119.11	118.51	118.00	117.38	116.77	116.24	116.00	115.22	115.00	114.66	114.39
DISTANZE PARZIALI PROGETTO						1.00	2.50	2.50	1.00			
QUOTE PROGETTO						116.94	115.95	116.00	115.95	115.28		

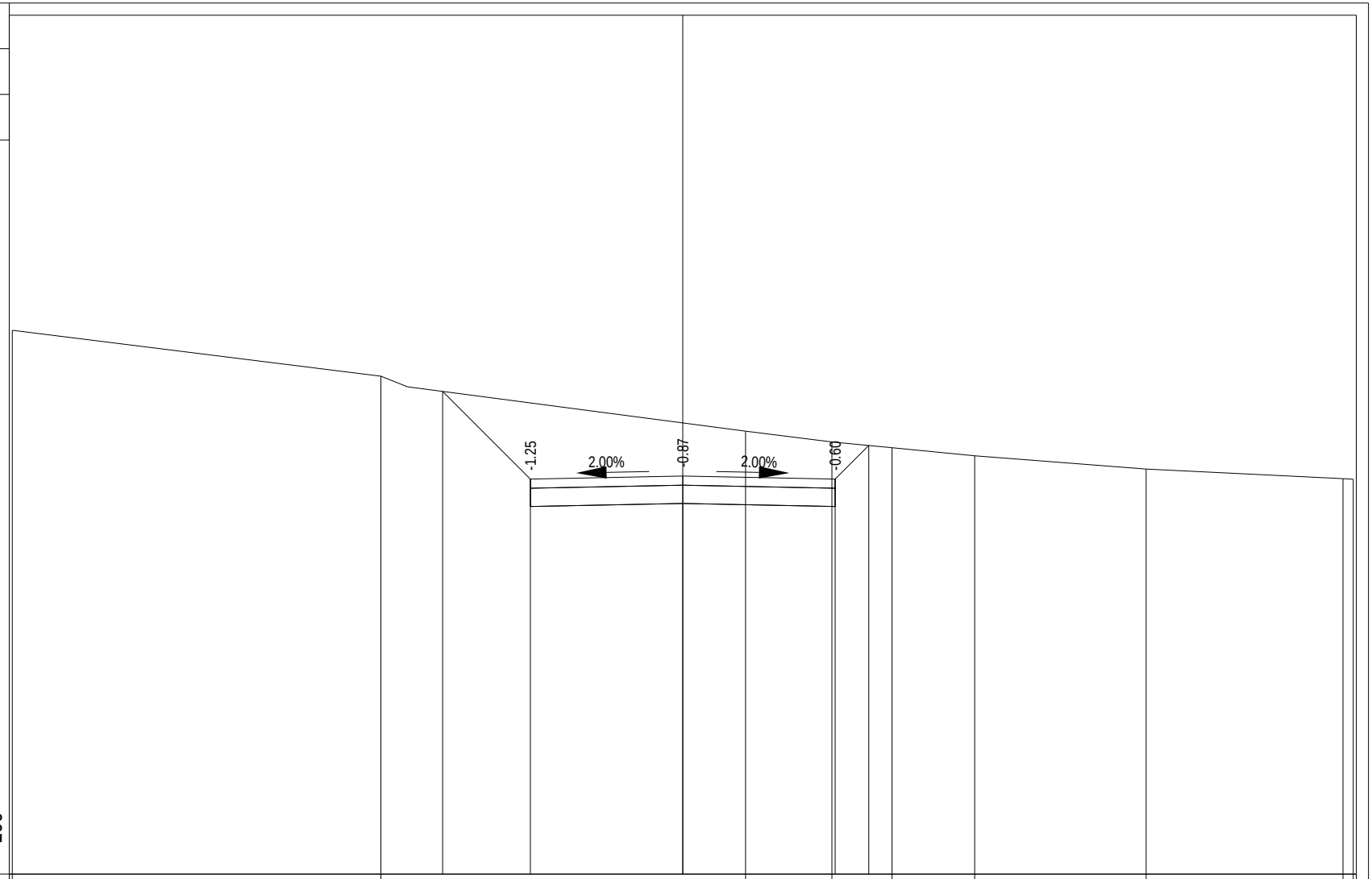
PROFILO Tratto A-E

SEZIONE 16

PROGRESSIVA 278.41

STERRI E RIPORTI

S1	7.49 m²
S2	0.32 m²
Totale S:	7.81 m²
FONDAZIONE	
C1	2.24 m²



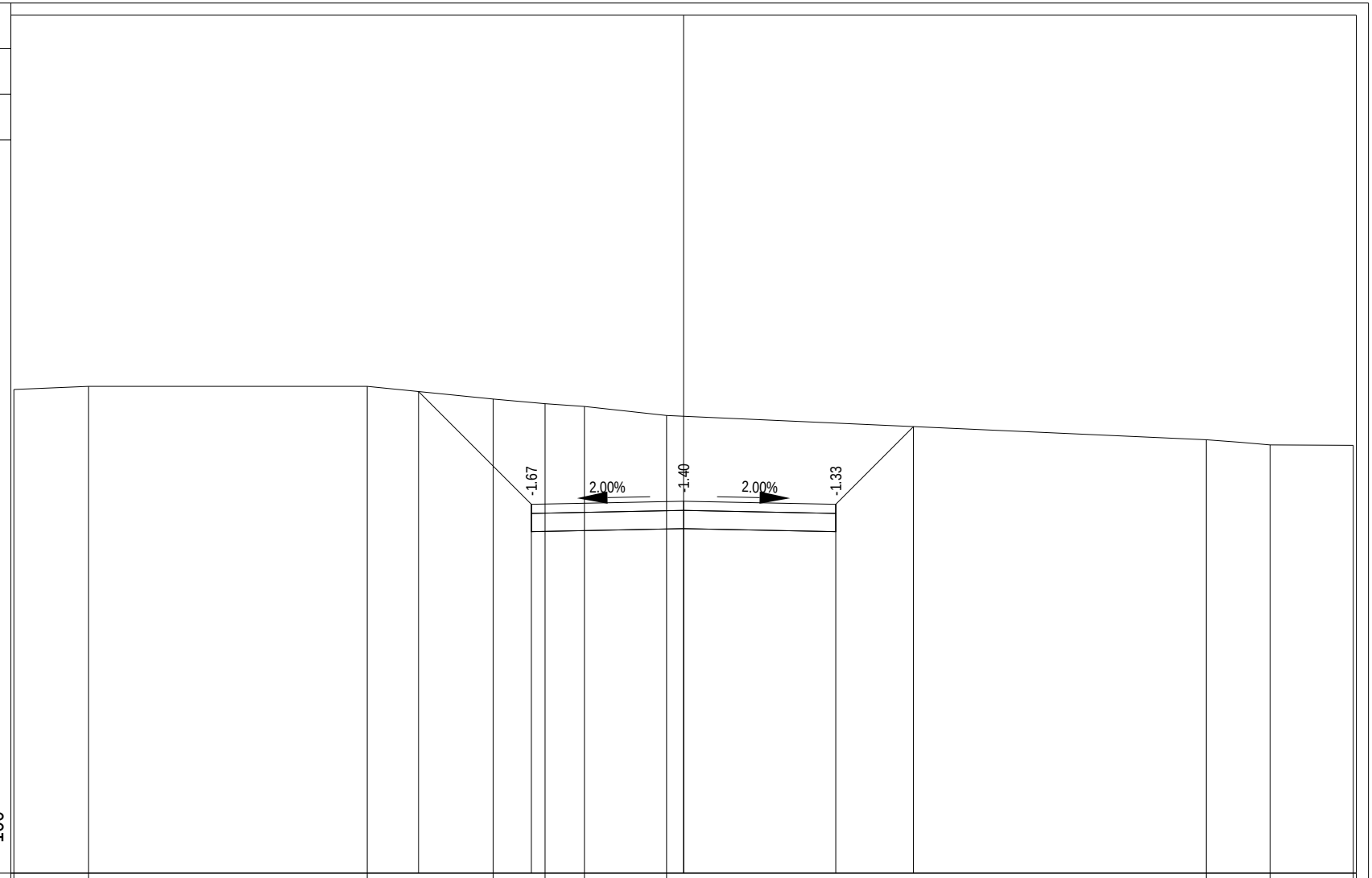
DISTANZE PARZIALI TERRENO		6.05		5.98		1.42	0.98	1.36	2.81	3.23	0.17			
QUOTE TERRENO	119.93		119.17		118.27		118.09	118.00	117.87	117.65	117.49	117.48		
DISTANZE PARZIALI PROGETTO				1.44	2.50	2.50	0.55							
QUOTE PROGETTO				118.92	117.48	117.53	117.48	118.04						

PROFILO Tratto A-E

SEZIONE C

PROGRESSIVA 291.08

STERRI E RIPORTI
S1 11.90 m²
FONDAZIONE
C1 2.24 m²



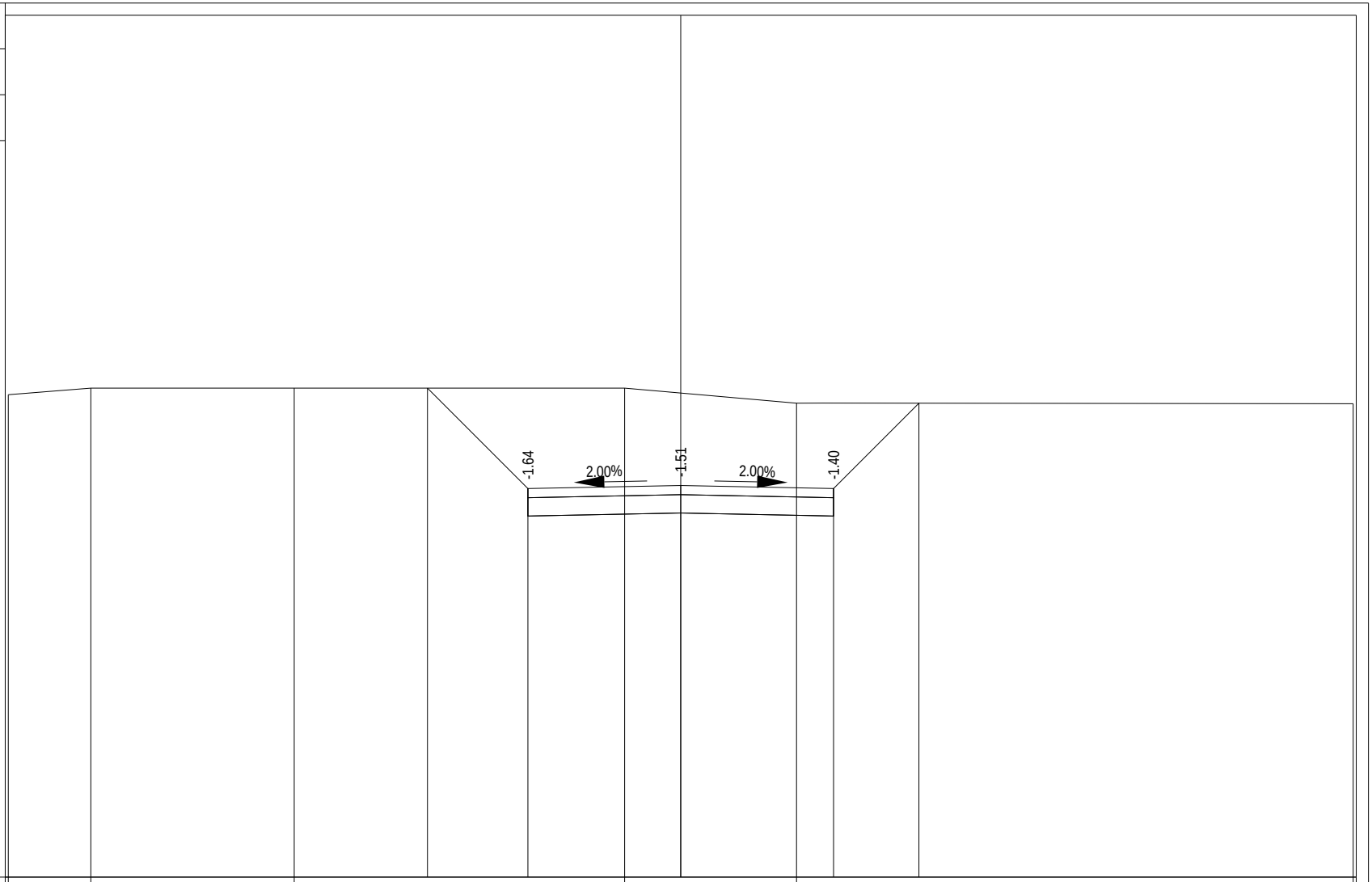
DISTANZE PARZIALI TERRENO	1.23	4.57	2.07	0.86	0.64	1.35	8.87	1.04	1.37		
QUOTE TERRENO	119.95	120.00	120.00	119.79	119.72	119.67	119.52	119.12	119.04	119.03	
DISTANZE PARZIALI PROGETTO			1.85	2.50	2.50	1.28					
QUOTE PROGETTO			119.92	118.06	118.11	118.06	119.34				

PROFILO Tratto A-E

SEZIONE 18

PROGRESSIVA 300.73

STERRI E RIPORTI
S1 12.13 m²
FONDAZIONE
C1 2.24 m²



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100
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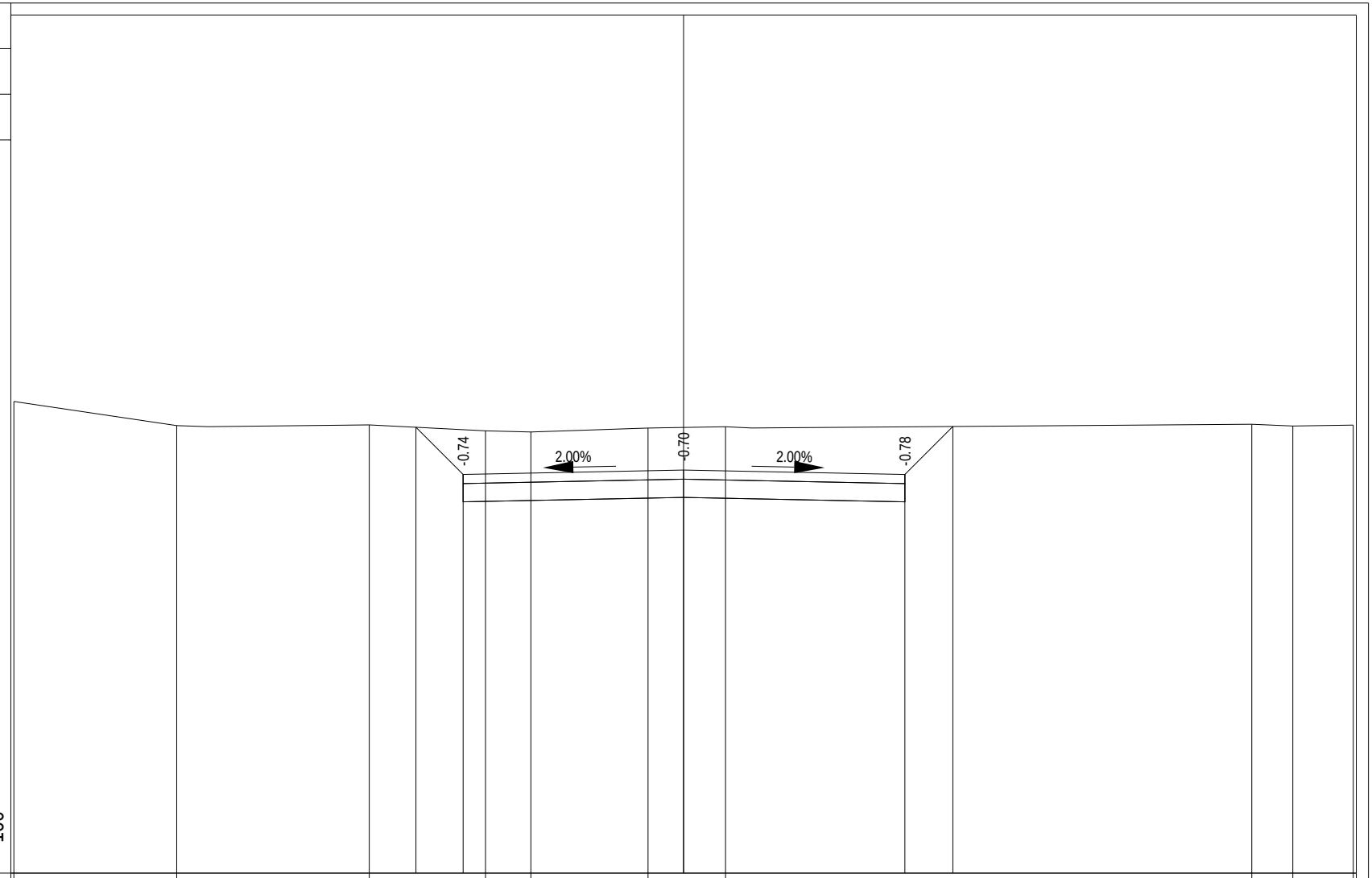
DISTANZE PARZIALI TERRENO	1.35	3.33	5.40	2.81	9.11						
QUOTE TERRENO	119.89	120.00	120.00	120.00	119.75	119.74					
DISTANZE PARZIALI PROGETTO			1.64	2.50	2.50	1.40					
QUOTE PROGETTO			120.00	118.36	118.41	118.36	119.75				

PROFILO Tratto A-E

SEZIONE 19

PROGRESSIVA 320.00

STERRI E RIPORTI
S1 9.08 m²
FONDAZIONE
C1 3.26 m²



DISTANZE PARZIALI TERRENO	2.67	3.17	1.91	0.74	1.93	1.27	8.64	0.68	0.99		
QUOTE TERRENO	119.75	119.36	119.37	119.27	119.25	119.31	119.34	119.38	119.35	119.36	
DISTANZE PARZIALI PROGETTO			0.78	3.62	3.63	0.79					
QUOTE PROGETTO			119.33	118.55	118.62	118.55	119.34				

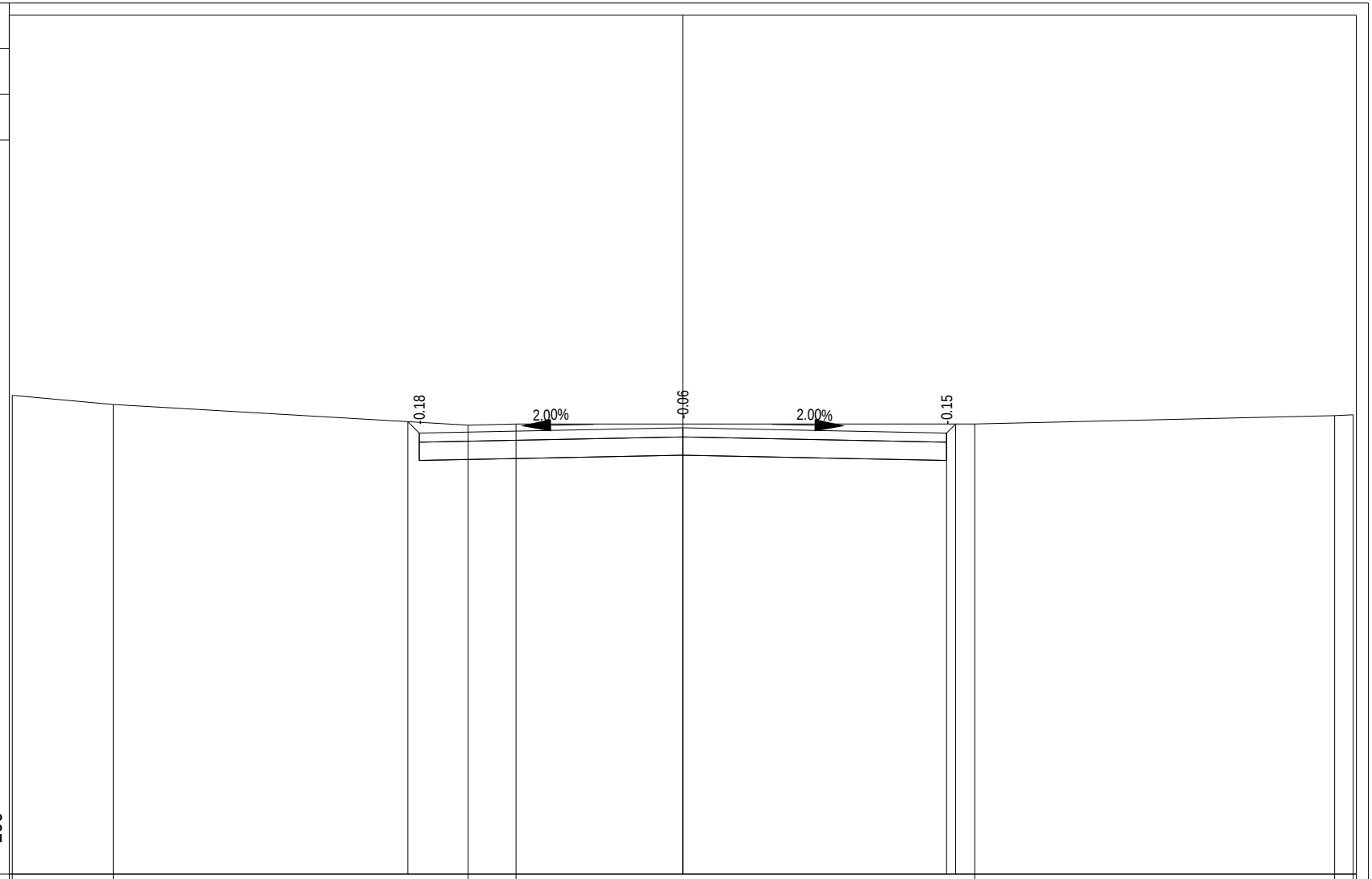
PROFILO Tratto A-E

SEZIONE 20

PROGRESSIVA 340.00

STERRI E RIPORTI

S1	4.64 m²
S2	0.18 m²
Totale S:	4.82 m²
FONDAZIONE	
C1	3.88 m²



DISTANZE PARZIALI TERRENO	1.66	5.82	0.78	7.53	5.90	0.31	
QUOTE TERRENO	118.86	118.71	118.37	118.39	118.39	118.53	118.54
DISTANZE PARZIALI PROGETTO			4.51	4.33	0.15		
QUOTE PROGETTO			118.43	118.33	118.24	118.39	

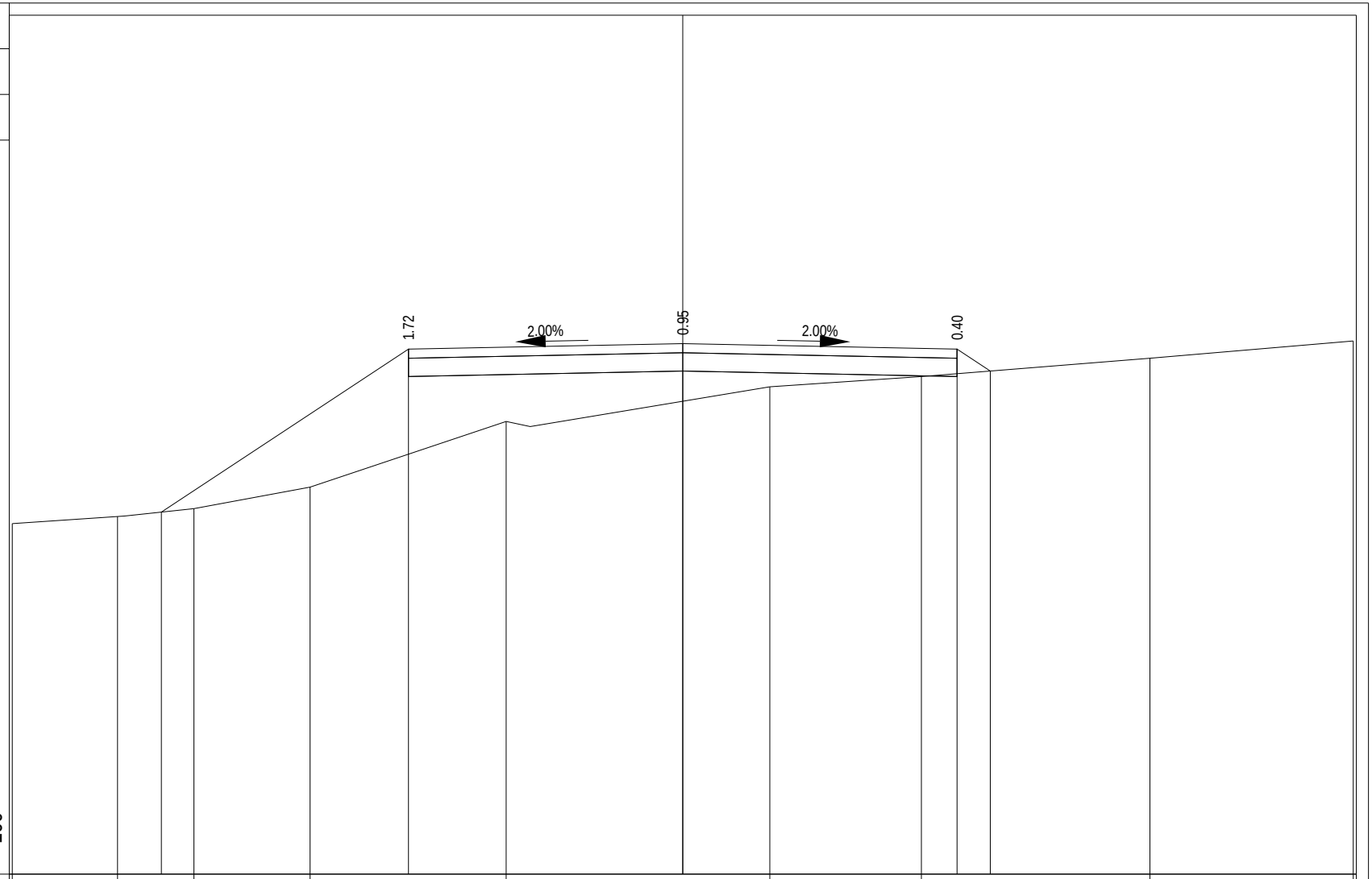
PROFILO Tratto A-E

SEZIONE 21

PROGRESSIVA 355.91

STERRI E RIPORTI

S1	0.01 m²
S2	0.00 m²
Totale S:	0.01 m²
R1	8.36 m²
R2	0.11 m²
Totale R:	8.47 m²
FONDAZIONE	
C1	4.04 m²



DISTANZE PARZIALI TERRENO	1.73	1.25	1.91	3.21	4.33	2.48	3.75	3.34	
QUOTE TERRENO	114.75	114.87	115.00	115.35	116.43	117.00	117.17	117.47	117.75
DISTANZE PARZIALI PROGETTO			4.05	4.50	4.50	0.55			
QUOTE PROGETTO		114.94		117.62	117.71	117.62	117.26		

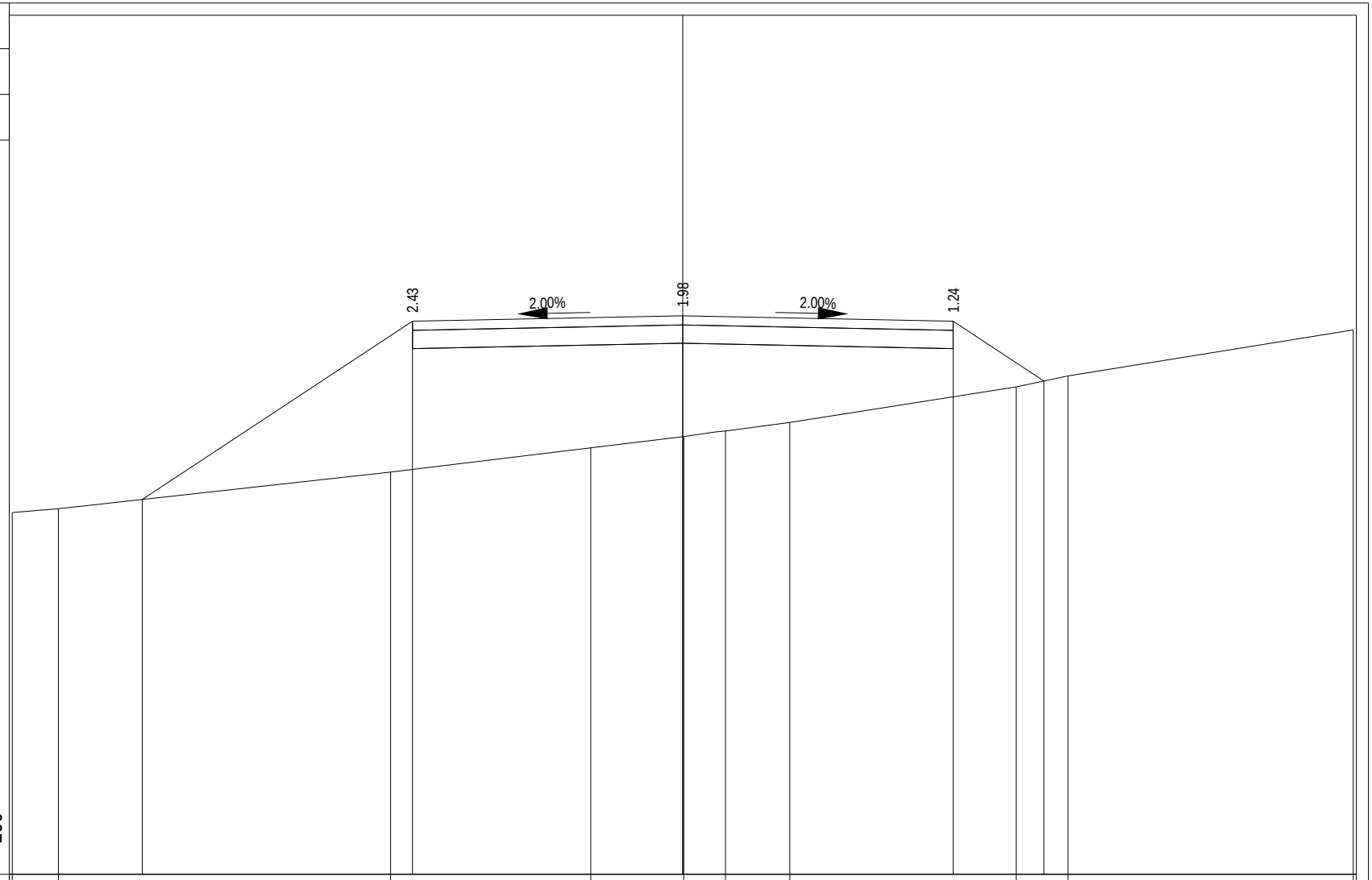
PROFILO Tratto A-E

SEZIONE 21_B

PROGRESSIVA 365.60

STERRI E RIPORTI

R1	18.12 m²
R2	0.40 m²
R3	0.86 m²
Totale R:	19.38 m²
FONDAZIONE	
C1	3.99 m²



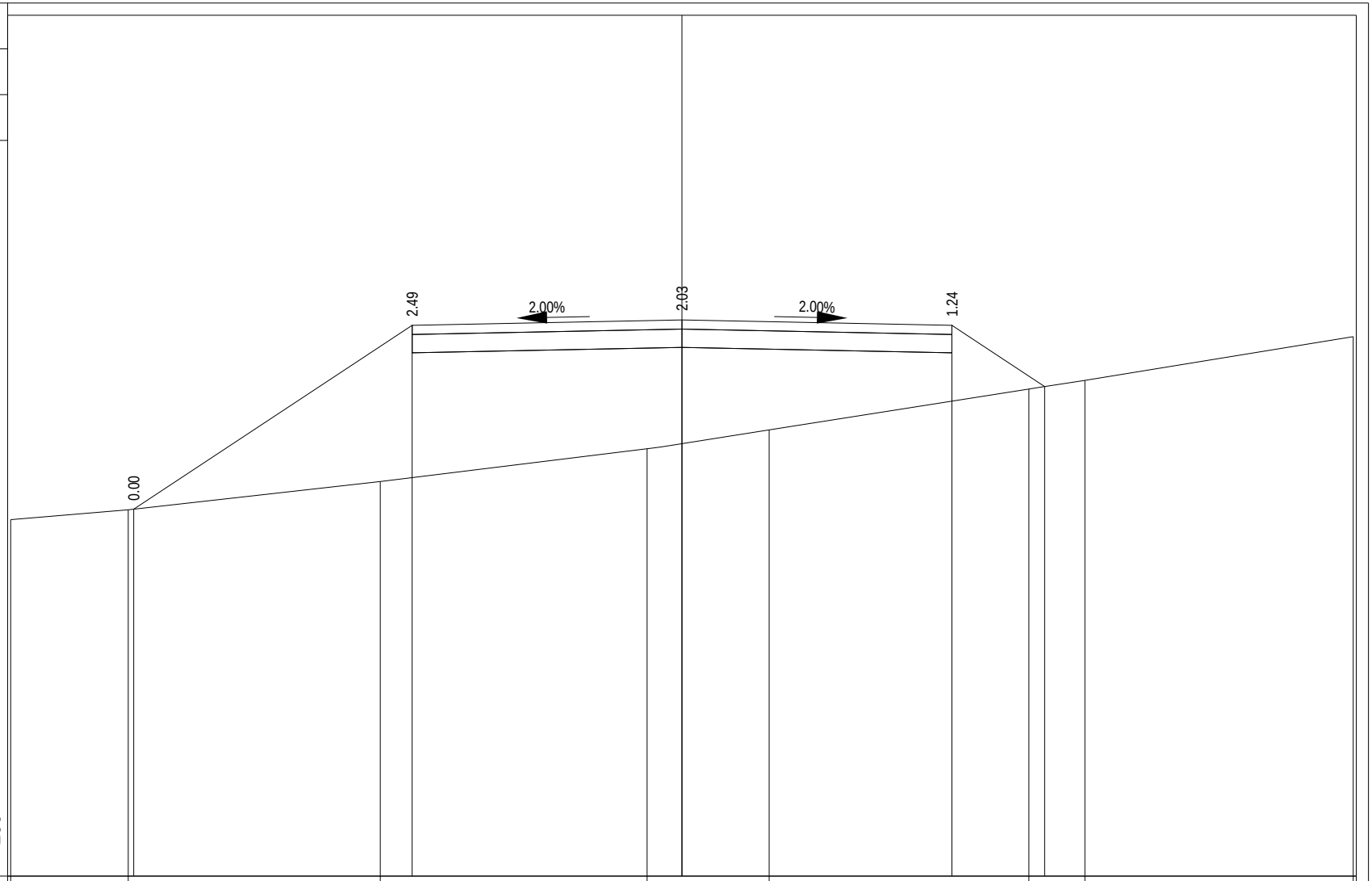
DISTANZE PARZIALI TERRENO	0.76	5.45	3.28	1.53	0.68	1.06	3.71	0.85	4.68	
QUOTE TERRENO	113.94	114.00	114.60	115.00	115.18	115.28	115.42	116.00	116.18	116.93
DISTANZE PARZIALI PROGETTO		4.44	4.43	4.44	1.48					
QUOTE PROGETTO		114.15	117.08	117.17	117.08	116.10				

PROFILO Tratto A-E

SEZIONE 21_C

PROGRESSIVA 366.51

STERRI E RIPORTI
R1 19.91 m²
FONDAZIONE
C1 3.98 m²



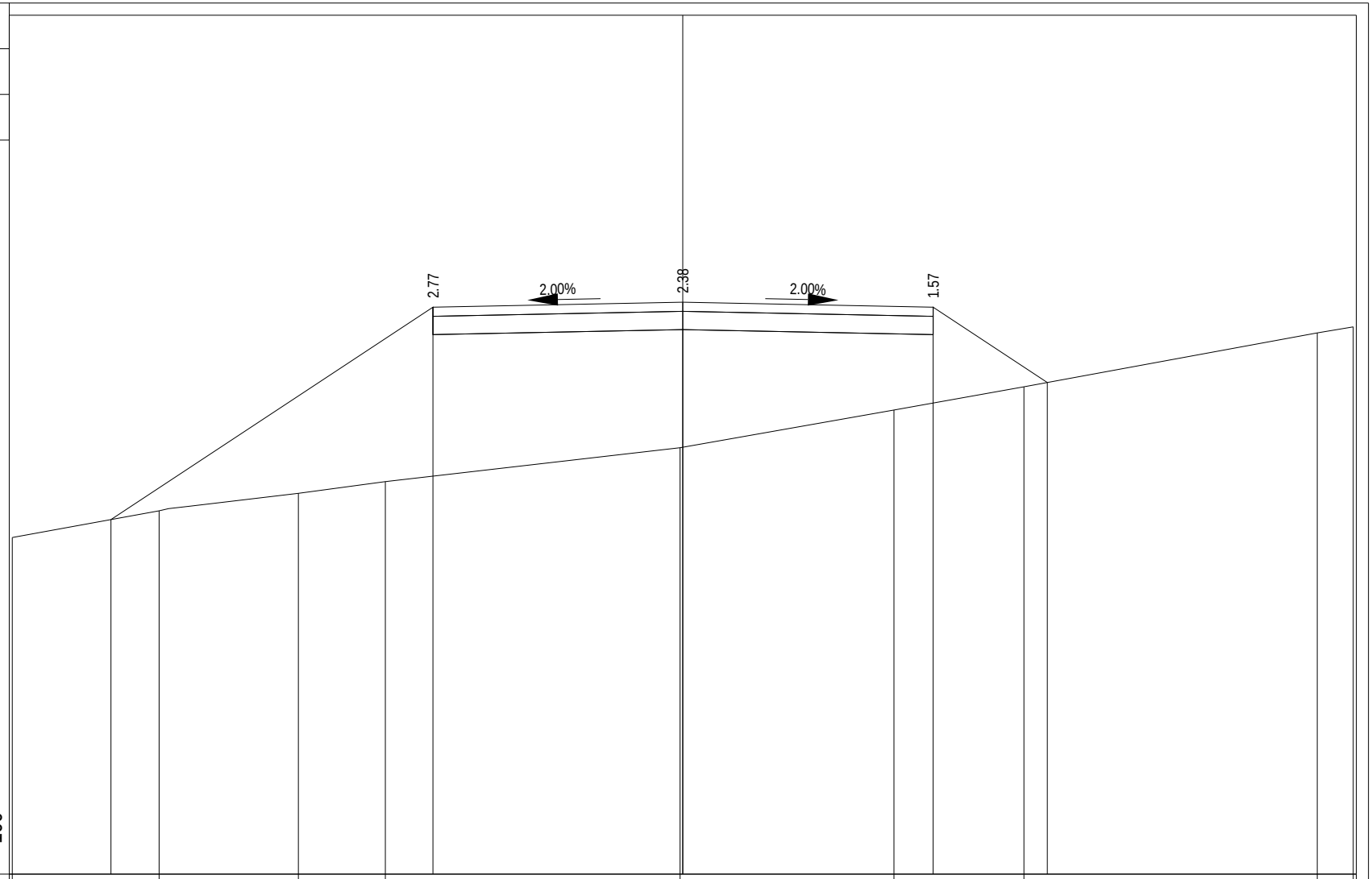
DISTANZE PARZIALI TERRENO	1.93	4.13	4.37	2.00	4.26	0.91	4.40	
QUOTE TERRENO	113.84	114.00	114.46	115.00	115.31	115.98	116.12	116.84
DISTANZE PARZIALI PROGETTO		4.56	4.42	4.42	1.52			
QUOTE PROGETTO		114.01	117.02	117.11	117.02	116.02		

PROFILO Tratto A-E

SEZIONE 22

PROGRESSIVA 380.00

STERRI E RIPORTI
R1 23.72 m²
FONDAZIONE
C1 3.69 m²



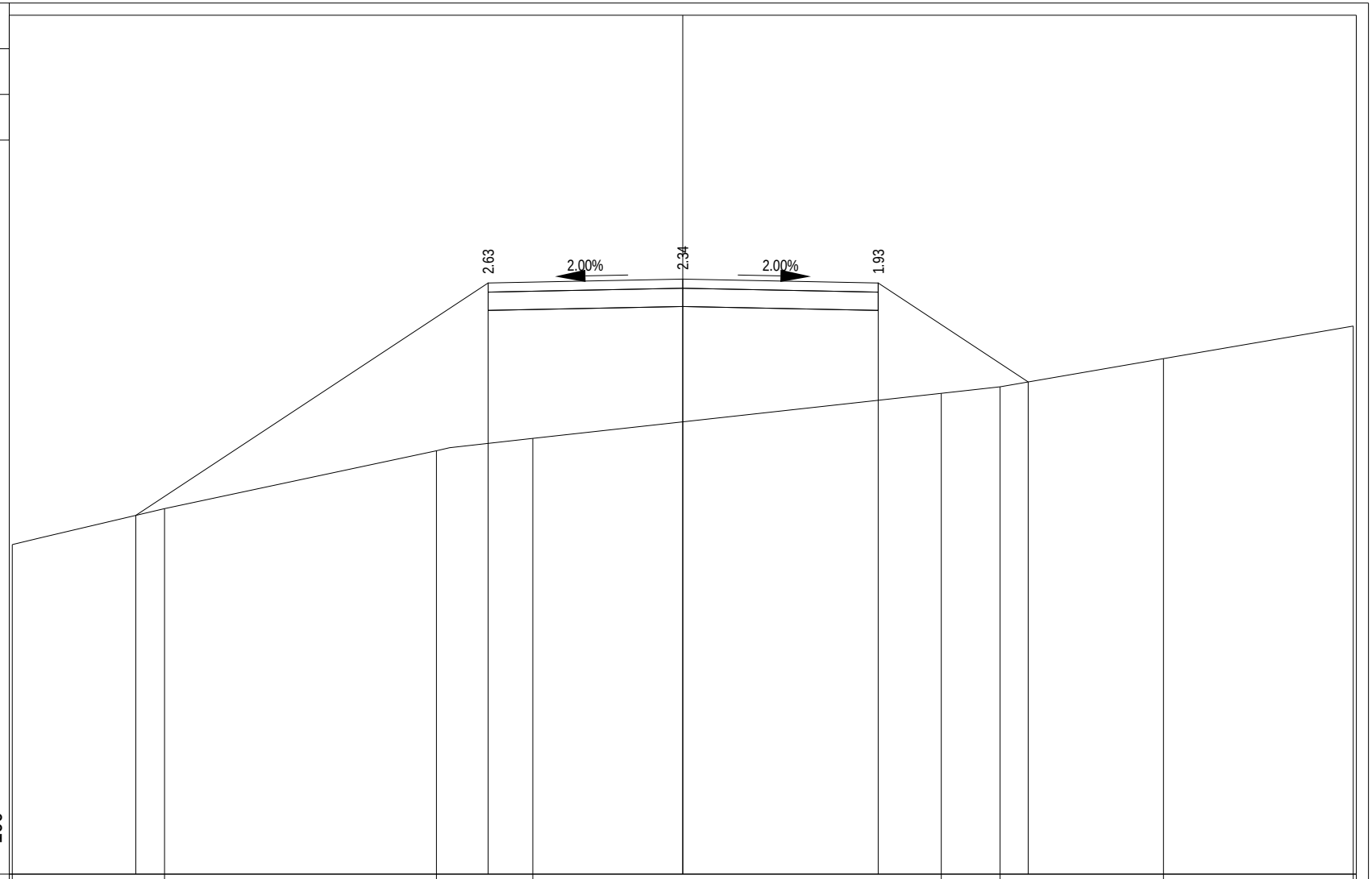
DISTANZE PARZIALI TERRENO	2.41	2.28	1.43	4.84	3.50	2.14	4.81	0.59	
QUOTE TERRENO	112.53	112.96	113.25	113.44	114.00	114.62	115.00	115.88	115.98
DISTANZE PARZIALI PROGETTO		5.28	4.10	4.11	1.87				
QUOTE PROGETTO	112.82	116.31	116.39	116.31	115.07				

PROFILO Tratto A-E

SEZIONE 23

PROGRESSIVA 400.00

STERRI E RIPORTI
R1 21.74 m²
FONDAZIONE
C1 2.88 m²



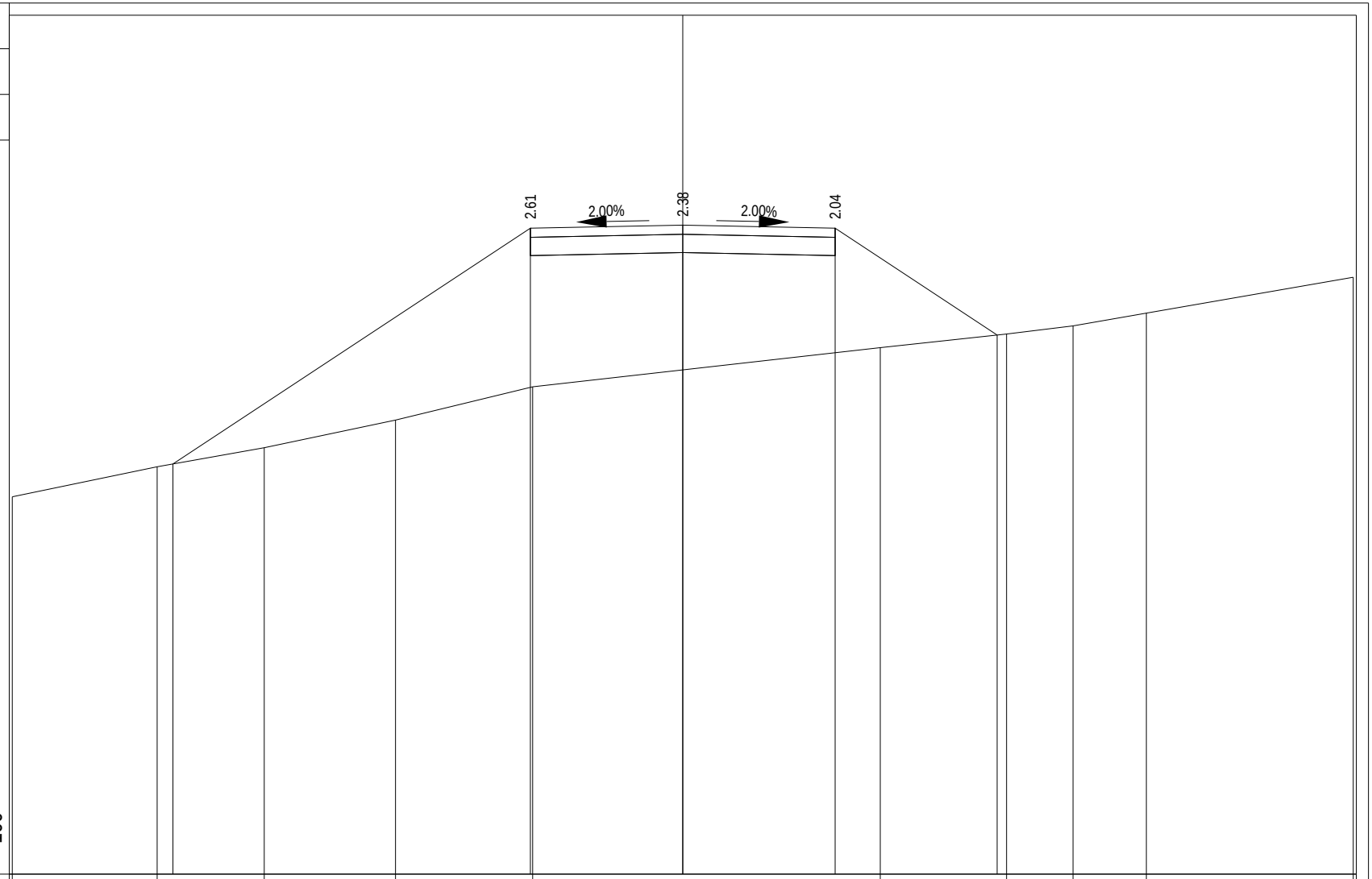
DISTANZE PARZIALI TERRENO	2.50	4.46	1.58	6.70	0.97	2.68	3.11	
QUOTE TERRENO	111.41	112.00	112.95	113.15	113.89	114.00	114.46	115.00
DISTANZE PARZIALI PROGETTO		5.78	3.19	3.21	2.46			
QUOTE PROGETTO	111.89	115.70	115.77	115.70	114.08			

PROFILO Tratto A-E

SEZIONE 24

PROGRESSIVA 411.09

STERRI E RIPORTI
R1 20.10 m²
FONDAZIONE
C1 2.24 m²



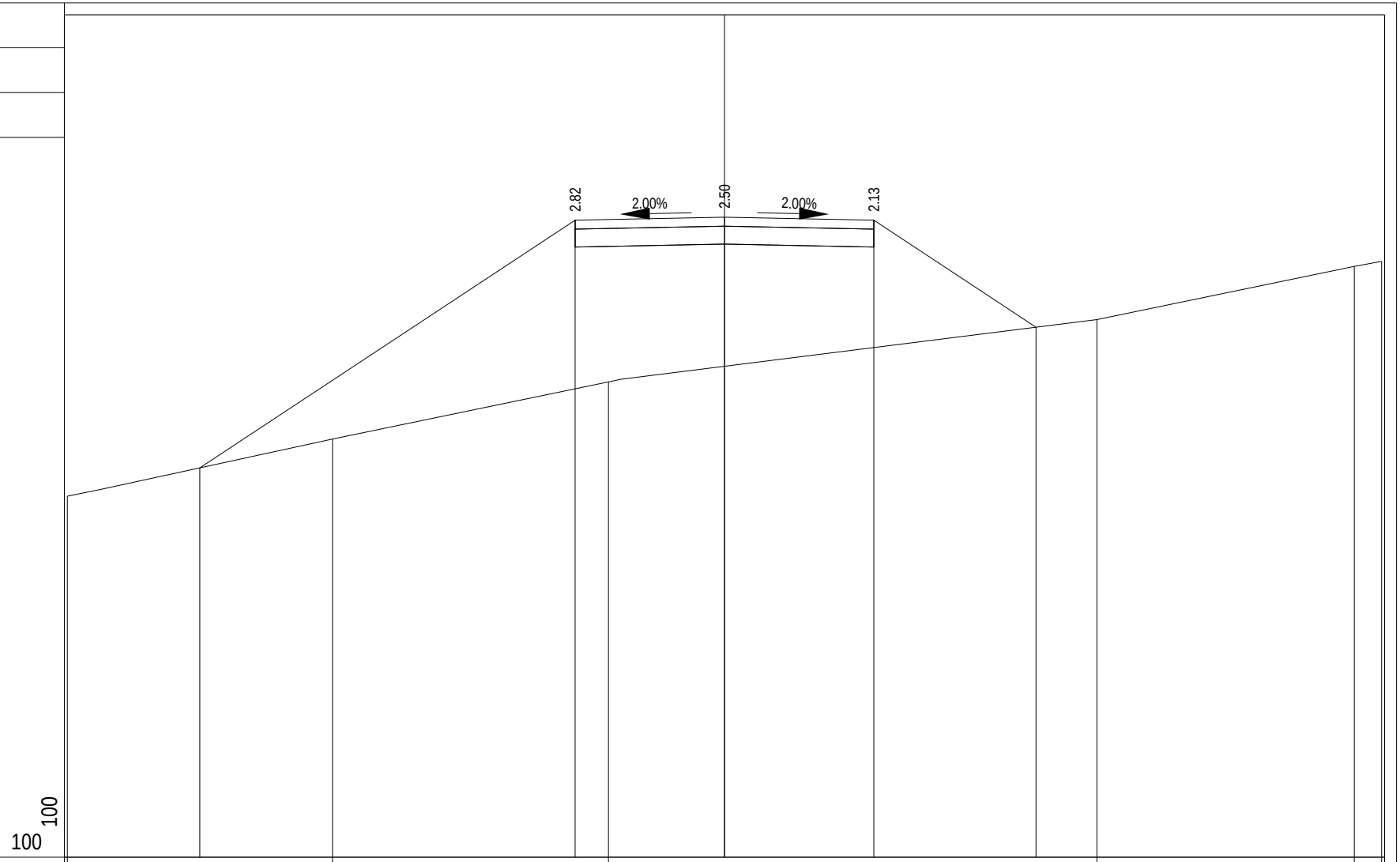
DISTANZE PARZIALI TERRENO	2.38	1.75	2.16	2.25	5.70	2.07	1.09	1.21	3.39	
QUOTE TERRENO	111.19	111.69	112.00	112.45	113.00	113.64	113.87	114.00	114.21	114.80
DISTANZE PARZIALI PROGETTO		5.86			2.50	2.50	2.66			
QUOTE PROGETTO		111.73			115.60	115.65	115.60	113.85		

PROFILO Tratto A-E

SEZIONE 25

PROGRESSIVA 423.01

STERRI E RIPORTI
R1 21.78 m²
FONDAZIONE
C1 2.24 m²



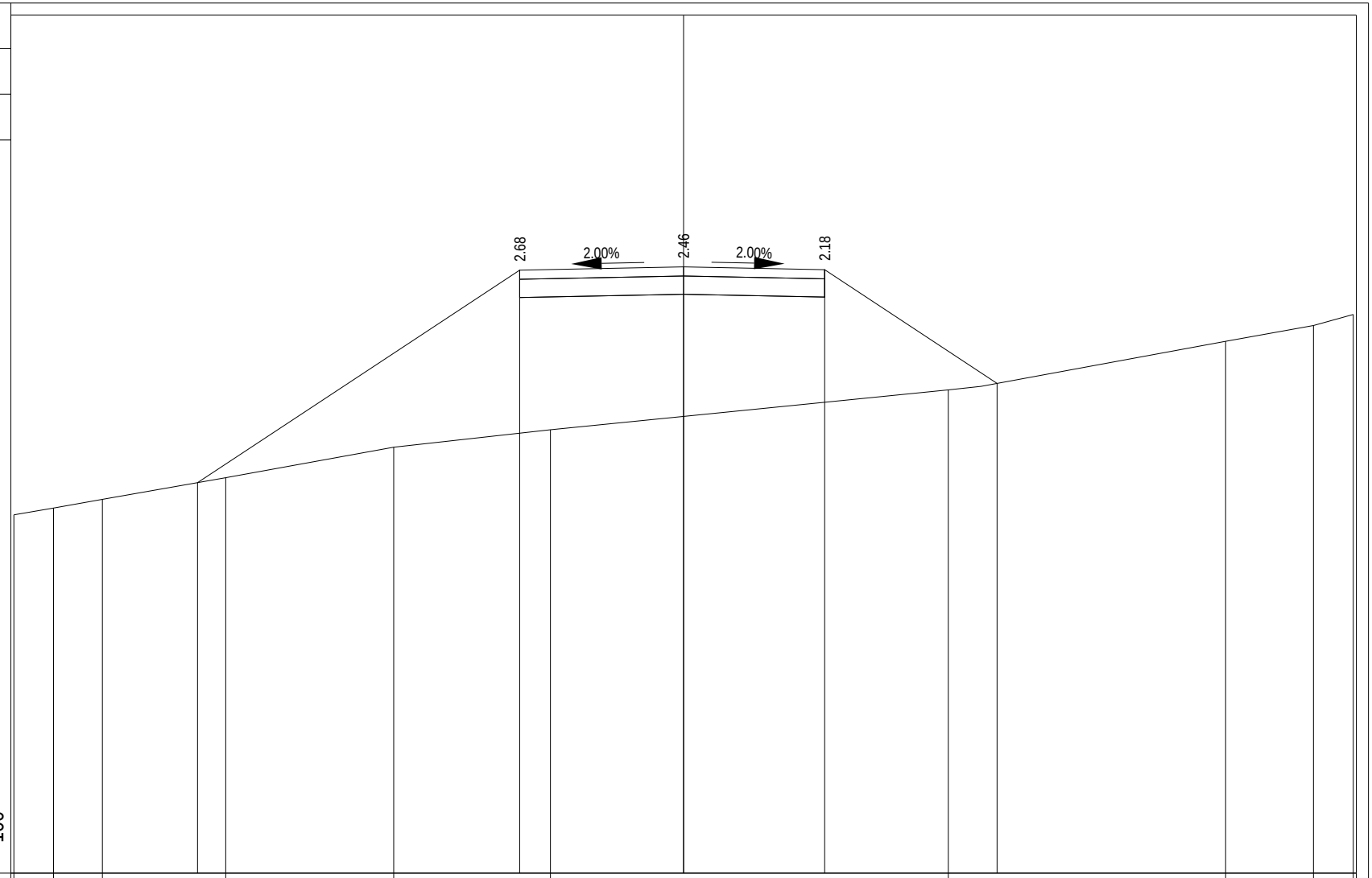
DISTANZE PARZIALI TERRENO	4.44	4.62	8.17	4.31	0.46	
QUOTE TERRENO	111.04	112.00	112.96	114.00	114.89	114.97
DISTANZE PARZIALI PROGETTO	6.28	2.50	2.50	2.71		
QUOTE PROGETTO	111.52	115.66	115.71	115.66	113.87	

PROFILO Tratto A-E

SEZIONE 26

PROGRESSIVA 434.93

STERRI E RIPORTI
R1 20.00 m²
FONDAZIONE
C1 2.26 m²



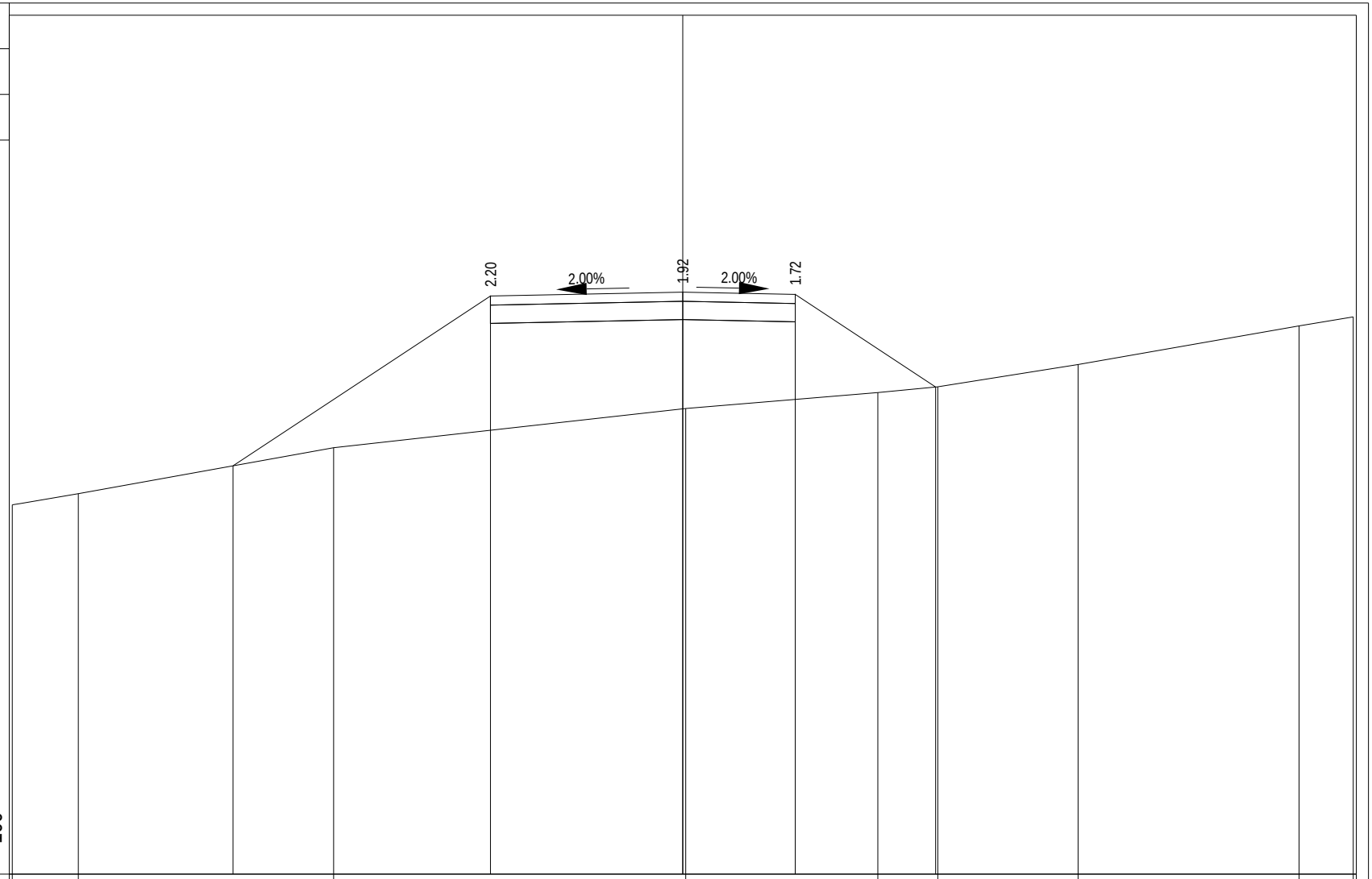
DISTANZE PARZIALI TERRENO	0.65	0.80	2.03	2.76	2.57	6.54	4.55	1.45	0.65		
QUOTE TERRENO	111.89	112.00	112.14	112.50	113.00	113.29	113.94	114.74	115.00	115.18	
DISTANZE PARZIALI PROGETTO				5.29	2.69	2.32	2.83				
QUOTE PROGETTO			112.42		115.91	115.96	115.92	114.05			

PROFILO Tratto A-E

SEZIONE 27

PROGRESSIVA 450.06

STERRI E RIPORTI
R1 14.11 m²
FONDAZIONE
C1 2.25 m²



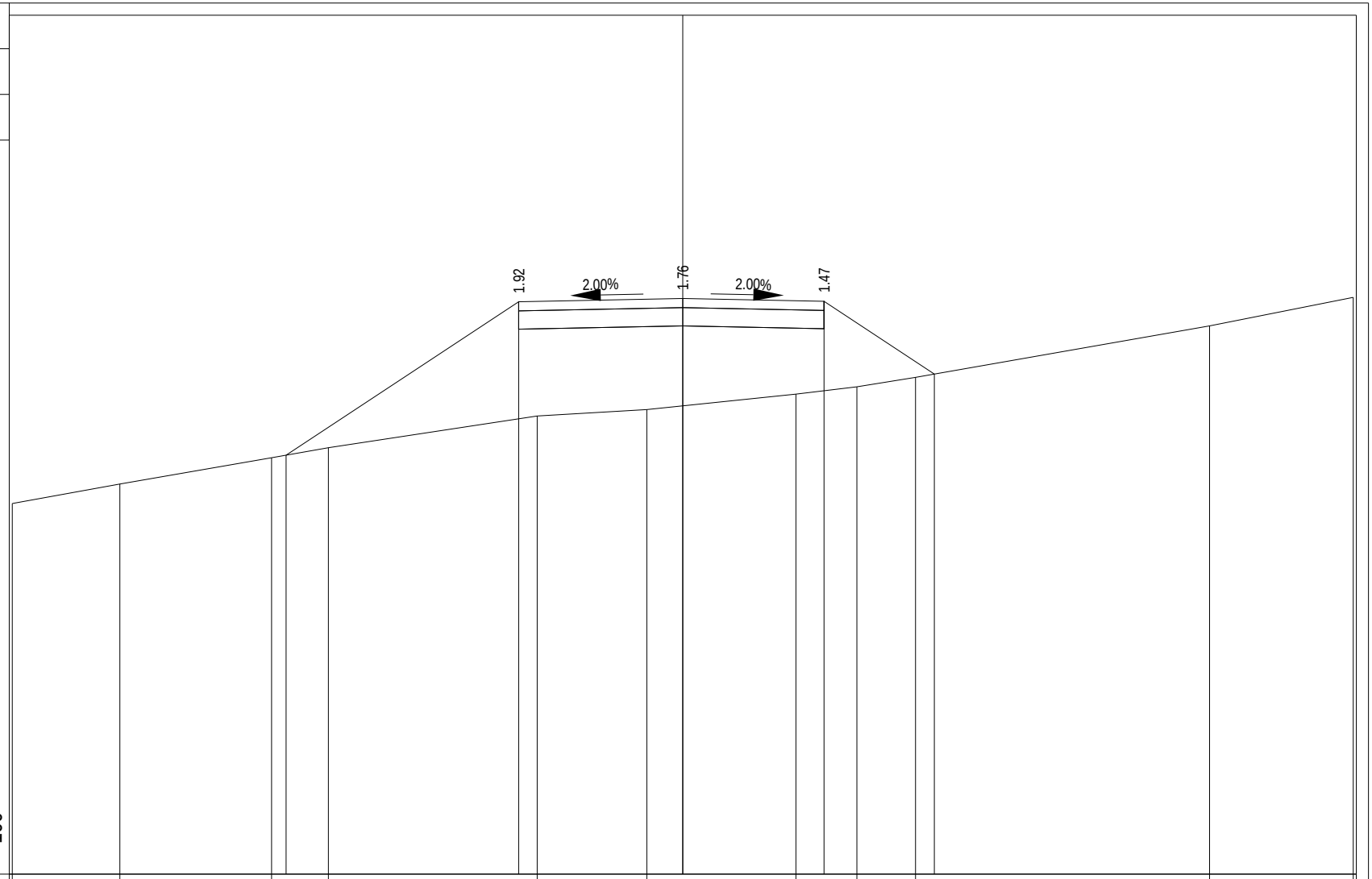
DISTANZE PARZIALI TERRENO	1.08	4.19	5.78	3.15	0.98	2.31	3.62	0.89		
QUOTE TERRENO	113.06	113.25	114.00	114.64	114.91	115.00	115.37	116.00	116.15	
DISTANZE PARZIALI PROGETTO			4.23	3.15	1.85	2.30				
QUOTE PROGETTO		113.70	116.49	116.55	116.52	115.00				

PROFILO Tratto A-E

SEZIONE 28

PROGRESSIVA 465.19

STERRI E RIPORTI
R1 11.44 m²
FONDAZIONE
C1 2.26 m²



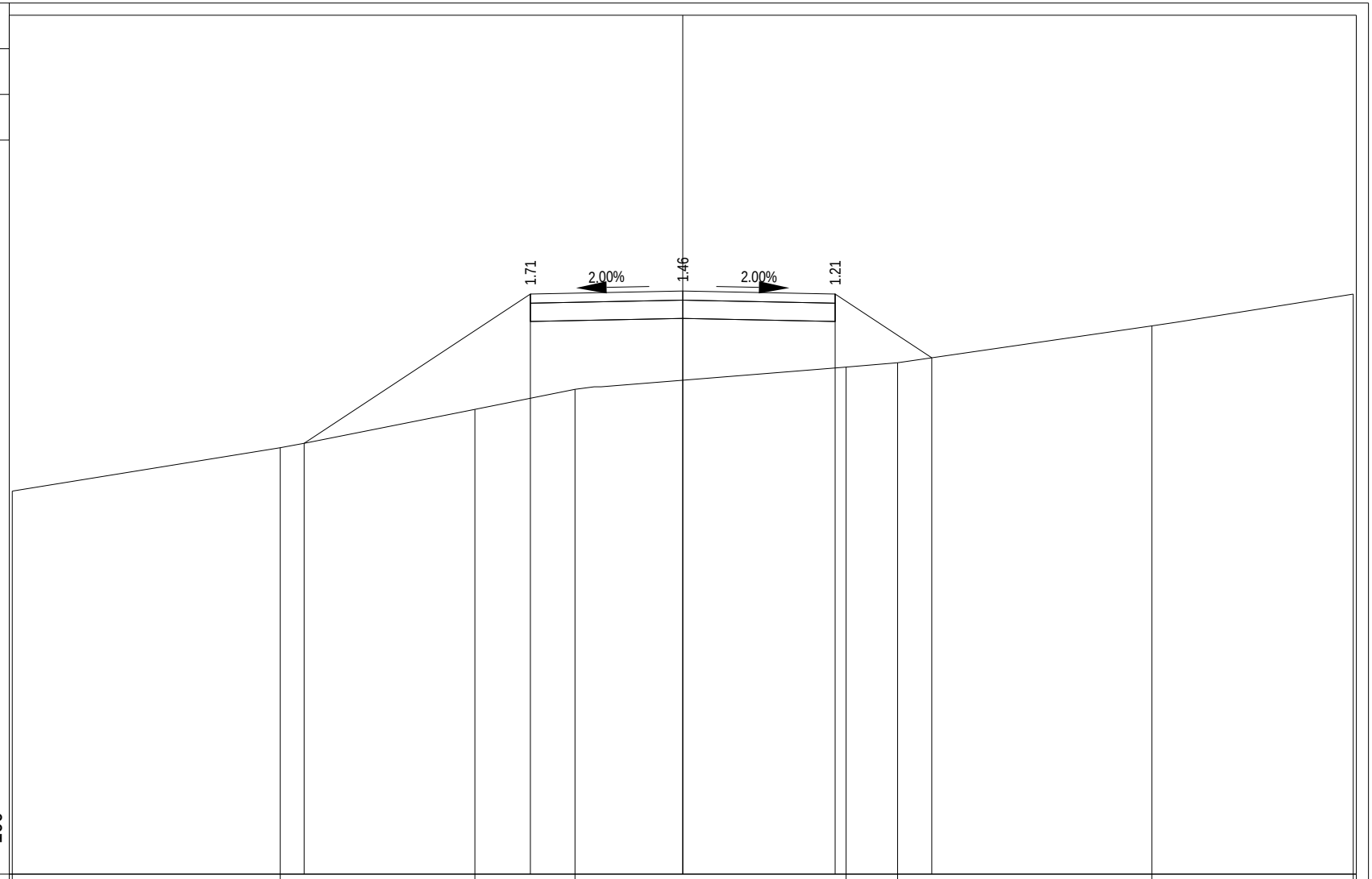
DISTANZE PARZIALI TERRENO	1.76	2.49	0.94	3.42	1.80	2.45	1.00	0.96	4.82	2.36	
QUOTE TERRENO	114.08	114.40	114.84	115.00	115.52	115.63	115.88	116.00	116.15	117.00	117.47
DISTANZE PARZIALI PROGETTO				3.82	2.69	2.32	1.81				
QUOTE PROGETTO			114.88		117.40	117.45	117.40		116.21		

PROFILO Tratto A-E

SEZIONE 28_B

PROGRESSIVA 479.41

STERRI E RIPORTI
R1 9.14 m²
FONDAZIONE
C1 2.24 m²



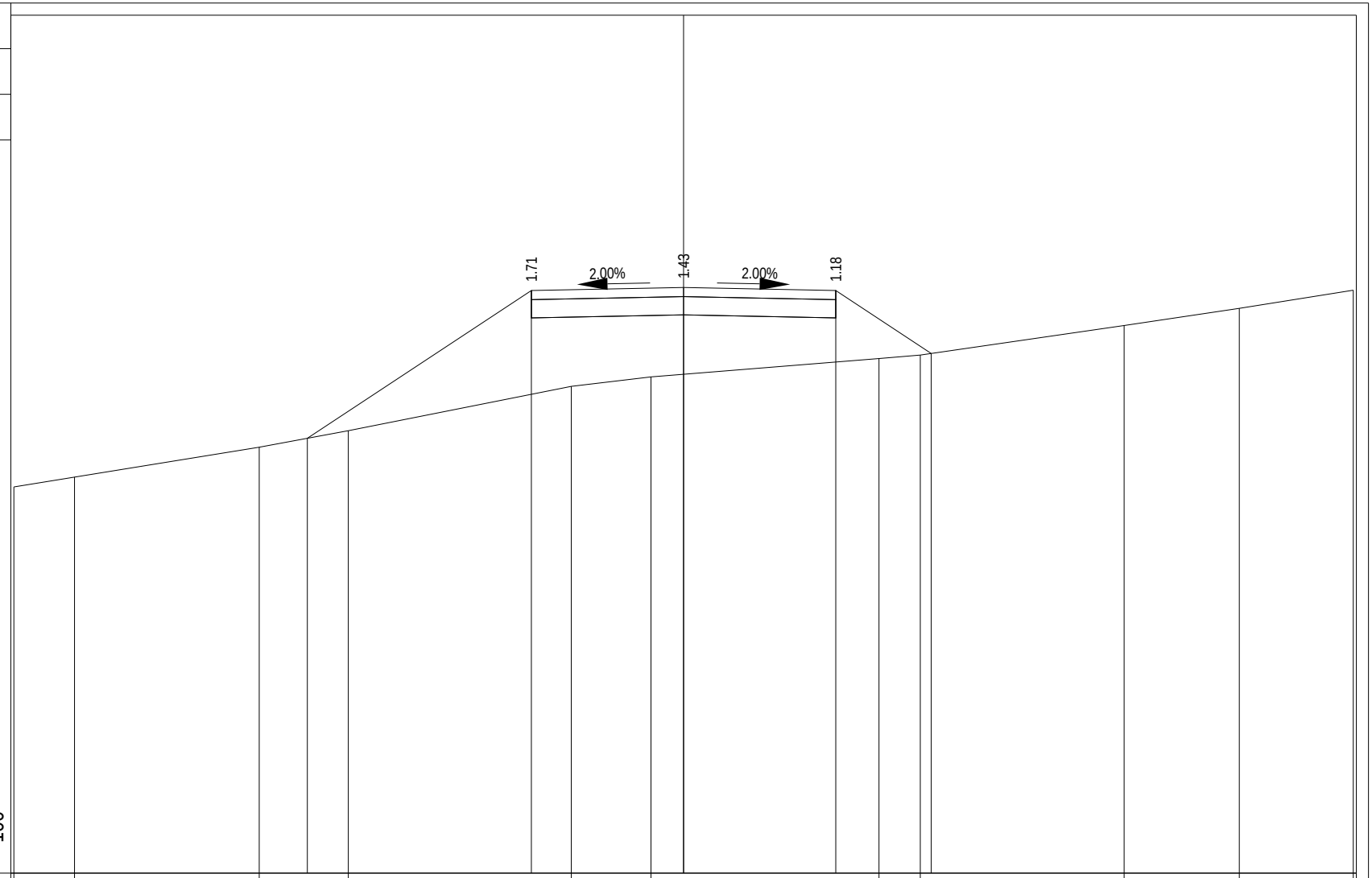
DISTANZE PARZIALI TERRENO	4.40	3.19	1.64	4.45	0.84	4.18	3.30	
QUOTE TERRENO	115.29	116.00	116.63	116.96	117.32	117.39	118.00	118.52
DISTANZE PARZIALI PROGETTO		3.71	2.50	2.50	1.59			
QUOTE PROGETTO		116.07	118.52	118.57	118.52	117.48		

PROFILO Tratto A-E

SEZIONE 29

PROGRESSIVA 480.00

STERRI E RIPORTI
R1 8.97 m²
FONDAZIONE
C1 2.24 m²



DISTANZE PARZIALI TERRENO	1.00	3.03	1.46	3.67	1.30	3.75	0.68	3.35	1.89	1.87	
QUOTE TERRENO	115.35	115.51	116.00	116.27	117.00	117.16	117.46	117.51	118.00	118.28	118.58
DISTANZE PARZIALI PROGETTO				3.68	2.50	2.50	1.57				
QUOTE PROGETTO			116.15	118.58	118.63	118.58	117.54				

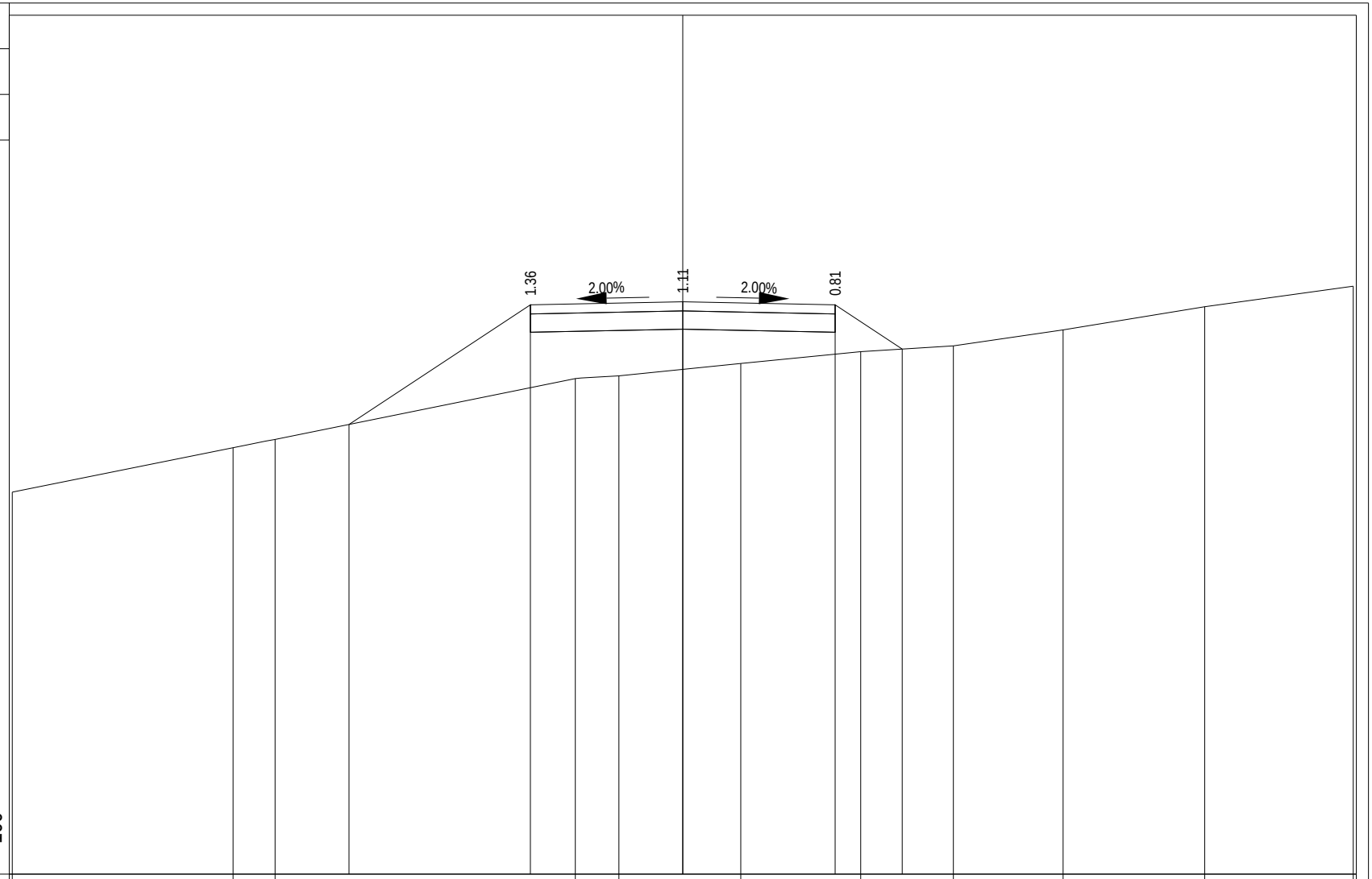
PROFILO Tratto A-E

SEZIONE 30

PROGRESSIVA 500.00

STERRI E RIPORTI

R1	5.03 m²
R2	0.21 m²
R3	0.43 m²
Totale R:	5.67 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	3.62	0.69	4.93	0.71	2.00	1.97	1.52	1.80	2.32	2.44	
QUOTE TERRENO	117.27	118.00	118.14	119.13	119.18	119.38	119.58	119.67	119.93	120.31	120.65
DISTANZE PARZIALI PROGETTO			2.98	2.50	2.50	1.10					
QUOTE PROGETTO			118.38	120.35	120.40	120.35	119.62				

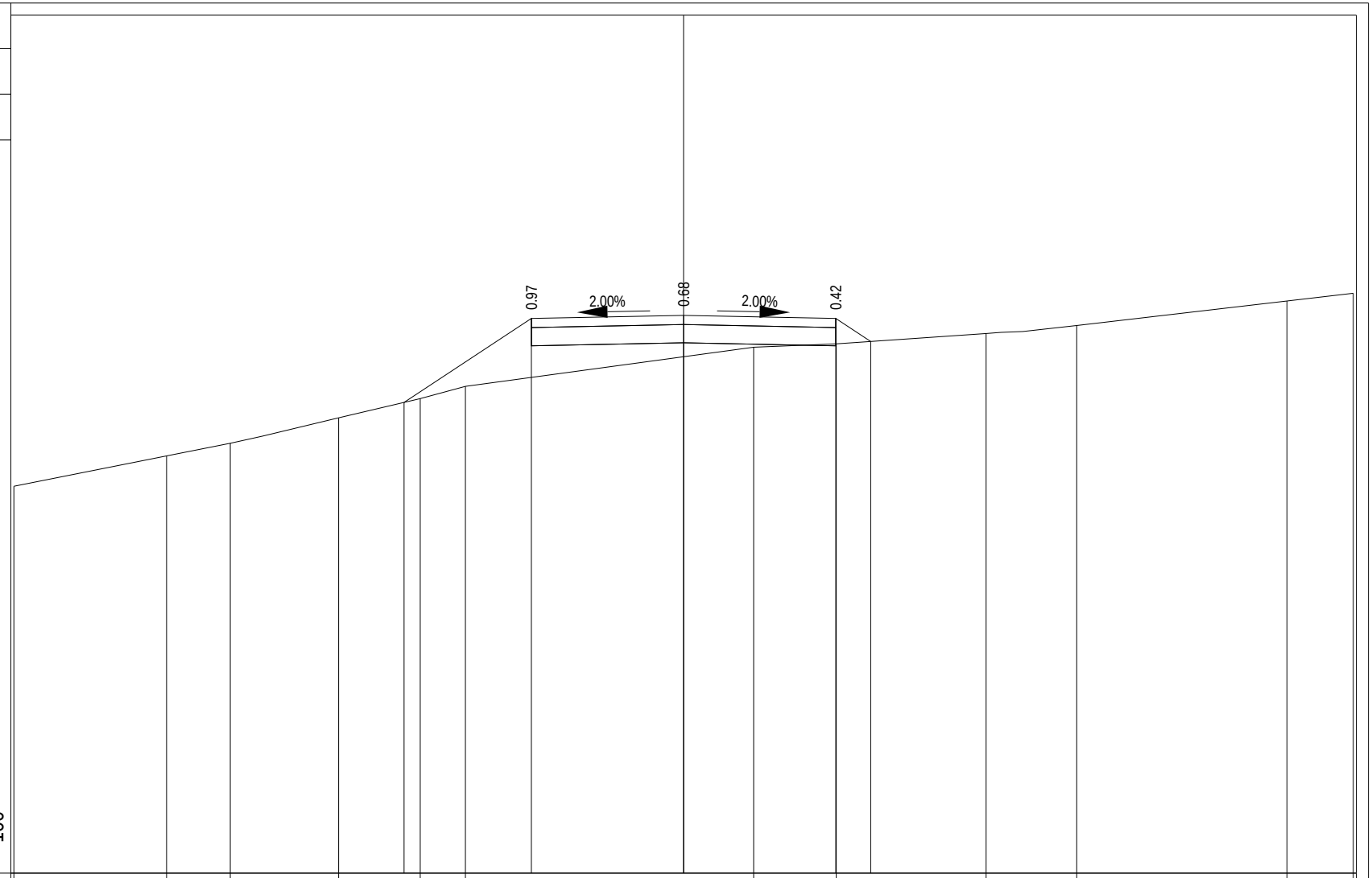
PROFILO Tratto A-E

SEZIONE 31

PROGRESSIVA 520.00

STERRI E RIPORTI

R1	1.15 m²
R2	0.93 m²
R3	0.12 m²
Totale R:	2.20 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	2.51	1.04	1.78	1.34	0.75	4.73	1.36	2.46	1.49	3.45	1.09		
QUOTE TERRENO	119.36	119.86	120.06	120.48	120.80	121.00	121.64	121.70	121.87	122.00	122.40	122.53	
DISTANZE PARZIALI PROGETTO						2.09	2.50	2.50	0.57				
QUOTE PROGETTO					120.74	122.12	122.17	122.12	121.74				

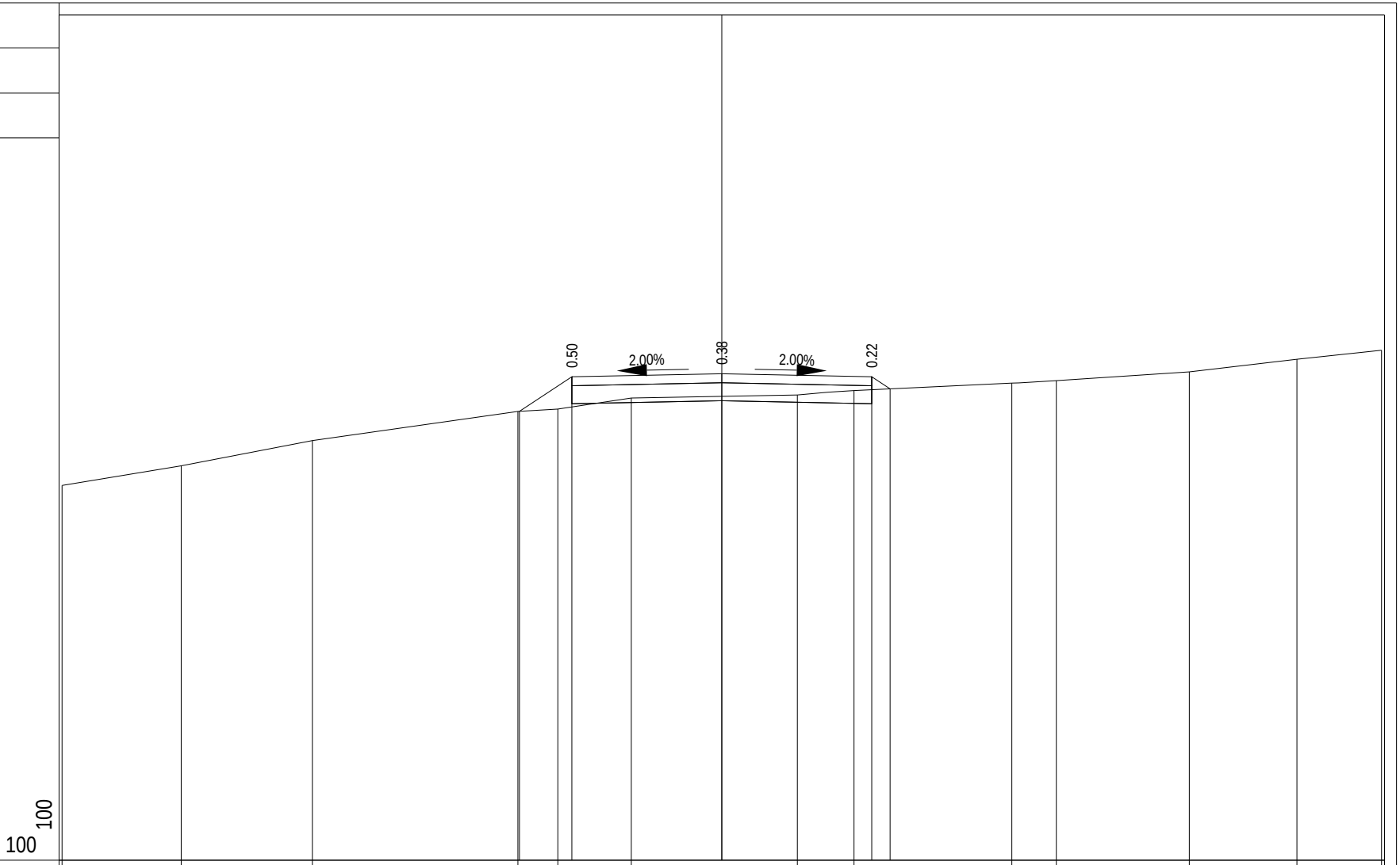
PROFILO Tratto A-E

SEZIONE 31_B

PROGRESSIVA 530.71

STERRI E RIPORTI

S1	0.38 m²
S2	0.08 m²
S3	0.03 m²
Totale S:	0.49 m²
R1	0.16 m²
R2	0.06 m²
R3	0.03 m²
Totale R:	0.25 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	1.99	2.18	3.43	0.67	1.22	2.77	0.94	2.64	0.74	2.21	1.80	1.41	
QUOTE TERRENO	121.25	121.58	122.00	122.49	122.53	122.71	122.76	122.83	122.96	123.00	123.15	123.36	123.51
DISTANZE PARZIALI PROGETTO				0.87	2.50	2.50	0.31						
QUOTE PROGETTO				122.49	123.06	123.11	123.06	122.86					

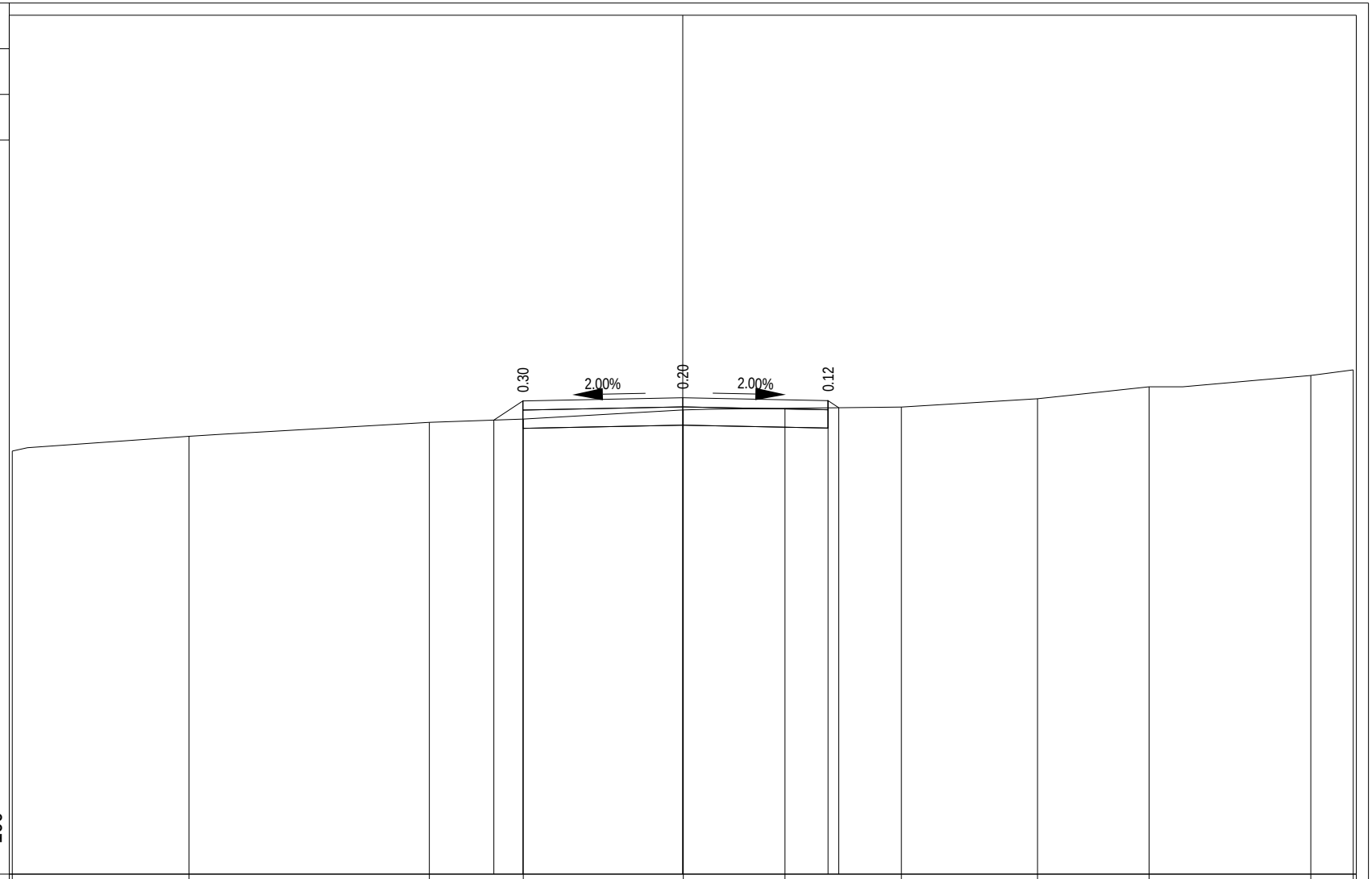
PROFILO Tratto A-E

SEZIONE 32

PROGRESSIVA 539.24

STERRI E RIPORTI

S1	0.09 m²
S2	1.07 m²
S3	0.09 m²
Totale S:	1.25 m²
R1	0.01 m²
R2	0.05 m²
R3	0.01 m²
R4	0.00 m²
Totale R:	0.07 m²
FONDAZIONE	
C1	2.25 m²



DISTANZE PARZIALI TERRENO	2.90	3.94	1.54	2.63	1.67	1.91	2.23	1.83	2.65	0.70		
QUOTE TERRENO	122.95	123.19	123.42	123.47	123.62	123.65	123.67	123.80	124.00	124.19	124.28	
DISTANZE PARZIALI PROGETTO				0.48	2.62	2.38	0.18					
QUOTE PROGETTO				123.45	123.77	123.82	123.77	123.66				

PROFILO Tratto A-E

SEZIONE 32_B

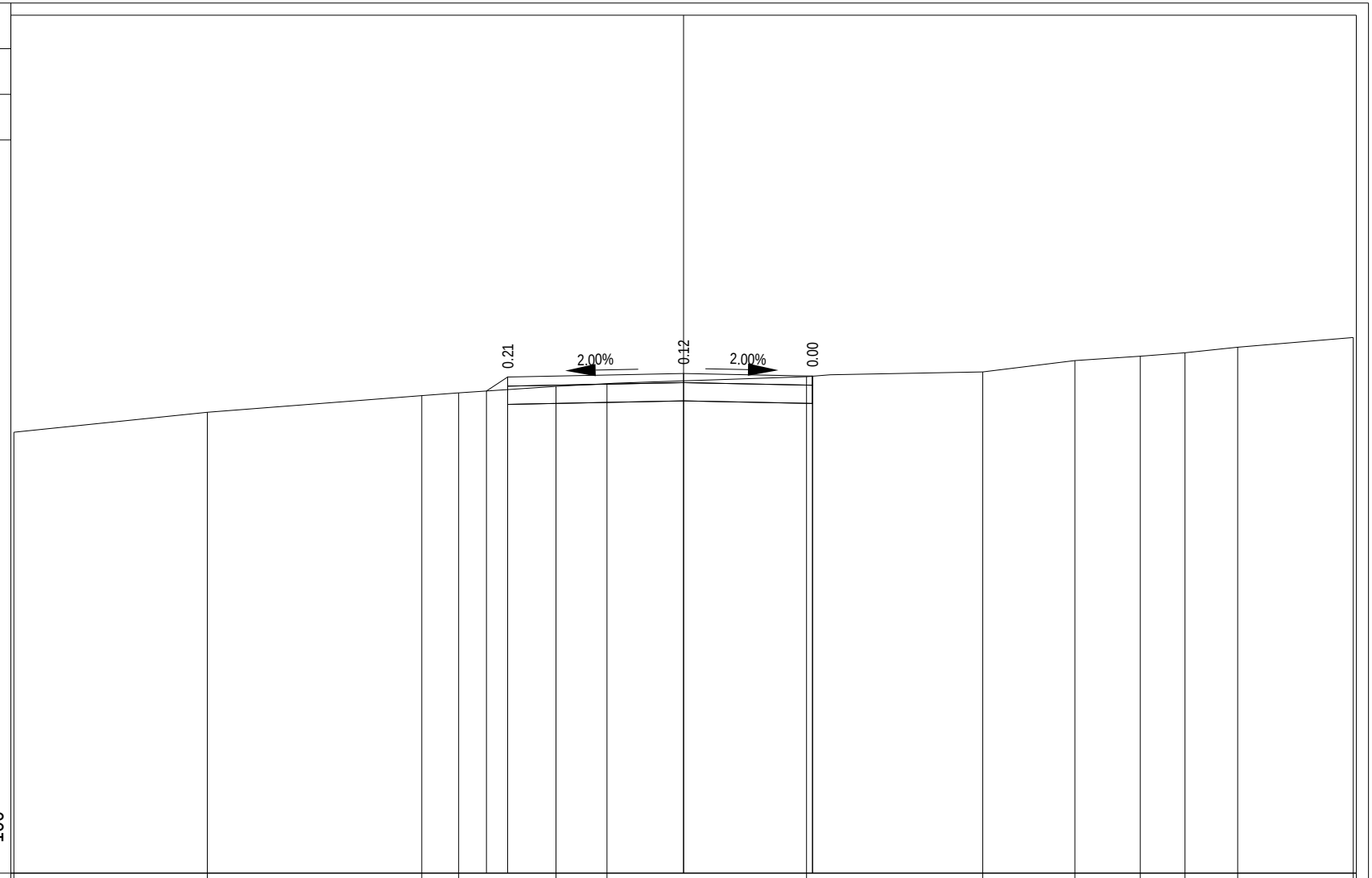
PROGRESSIVA 544.56

STERRI E RIPORTI

S1	0.07 m²
S2	1.61 m²
Totale S:	1.68 m²
R1	0.03 m²
R2	0.01 m²
Totale R:	0.04 m²

FONDAZIONE

C1	2.25 m²



DISTANZE PARZIALI TERRENO	3.18	3.52	0.61	1.59	0.84	3.28	2.89	1.52	1.07	0.74	0.86	1.90	
QUOTE TERRENO	123.25	123.57	123.85	123.89	124.00	124.04	124.16	124.24	124.42	124.50	124.55	124.64	124.80
DISTANZE PARZIALI PROGETTO				0.35	2.89	2.12							
QUOTE PROGETTO				123.92	124.15	124.21	124.17 124.17						

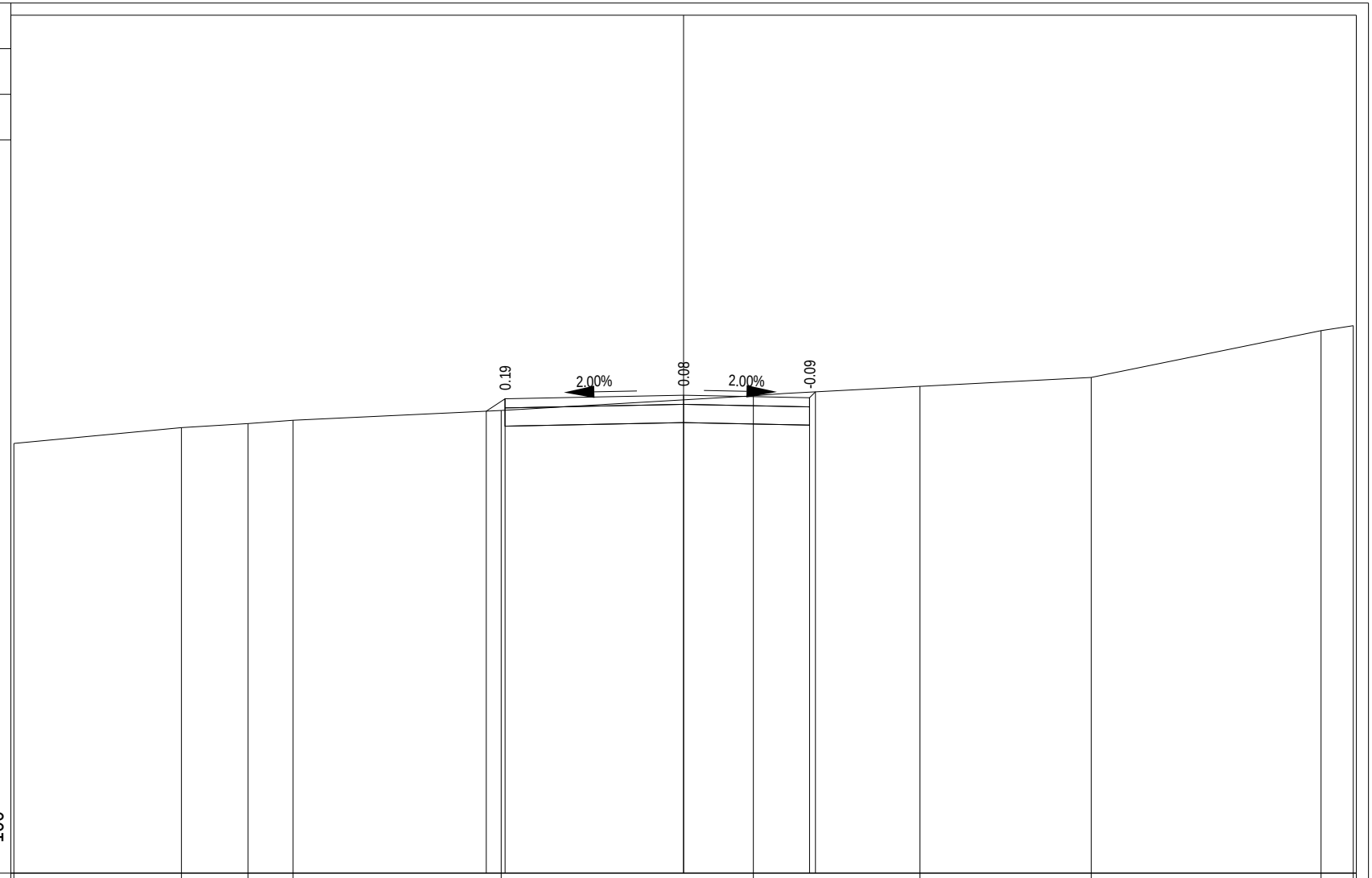
PROFILO Tratto A-E

SEZIONE D

PROGRESSIVA 554.76

STERRI E RIPORTI

S1	0.01 m²
S2	0.02 m²
S3	1.85 m²
Totale S:	1.88 m²
R1	0.04 m²
FONDAZIONE	
C1	2.25 m²



DISTANZE PARZIALI TERRENO	2.75	1.10	0.74	3.41	4.15	2.73	2.82	3.77	0.53		
QUOTE TERRENO	124.06	124.32	124.39	124.44	124.60	124.85	125.00	125.15	125.92	126.00	
DISTANZE PARZIALI PROGETTO	0.31	2.93	2.07	0.10							
QUOTE PROGETTO	124.59	124.80	124.85	124.81	124.91						

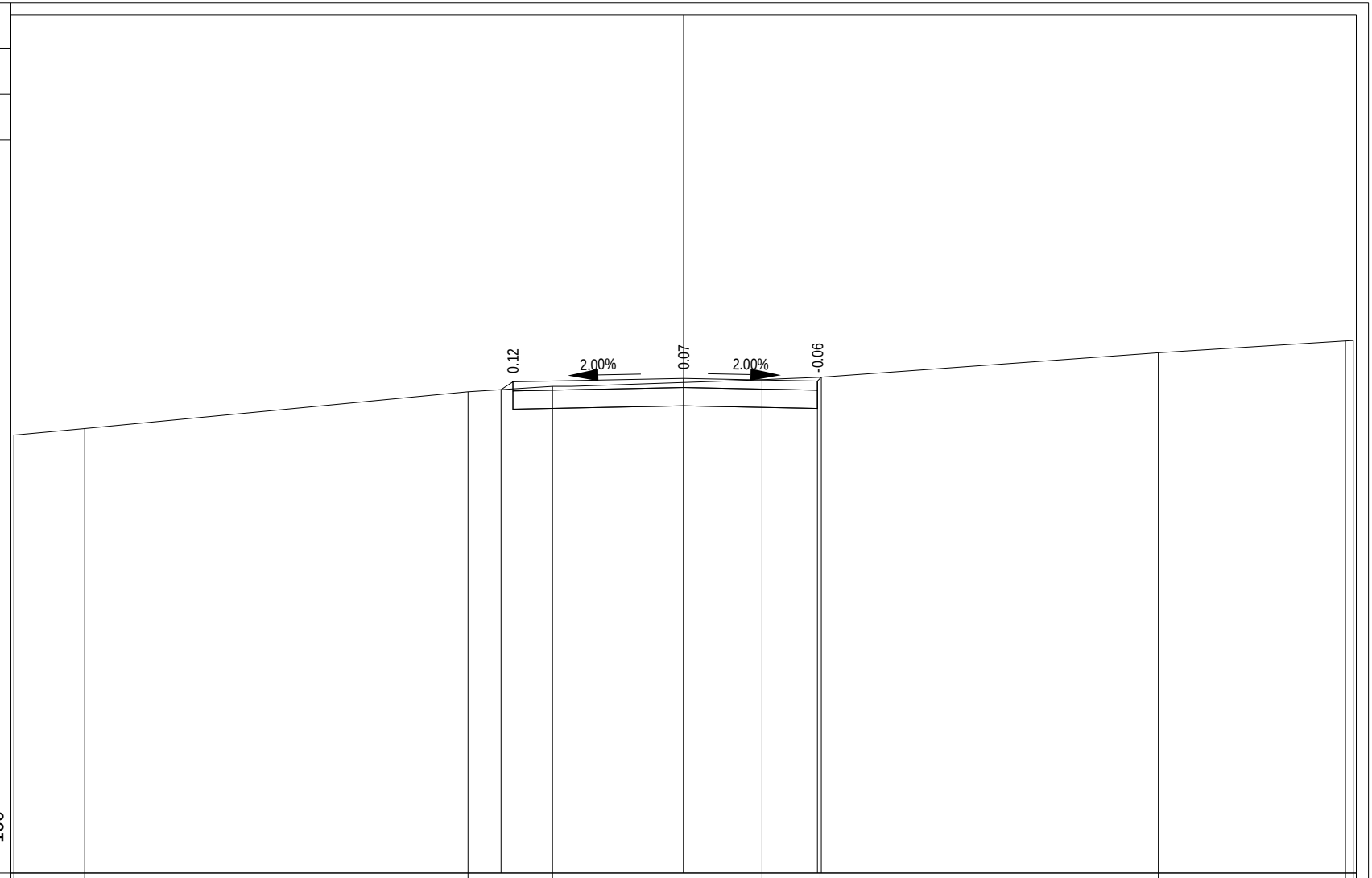
PROFILO Tratto A-E

SEZIONE 34

PROGRESSIVA 560.00

STERRI E RIPORTI

S1	0.04 m²
S2	1.96 m²
Totale S:	2.00 m²
R1	0.00 m²
R2	0.01 m²
Totale R:	0.01 m²
FONDAZIONE	
C1	2.25 m²



DISTANZE PARZIALI TERRENO	1.16	6.30	1.39	3.44	0.95	5.56	3.07	0.13	
QUOTE TERRENO	124.20	124.31	124.91	125.00	125.11	125.15	125.55	125.75	125.75
DISTANZE PARZIALI PROGETTO				3.00	2.20	0.06			
QUOTE PROGETTO			124.95		125.13	125.09	125.15		

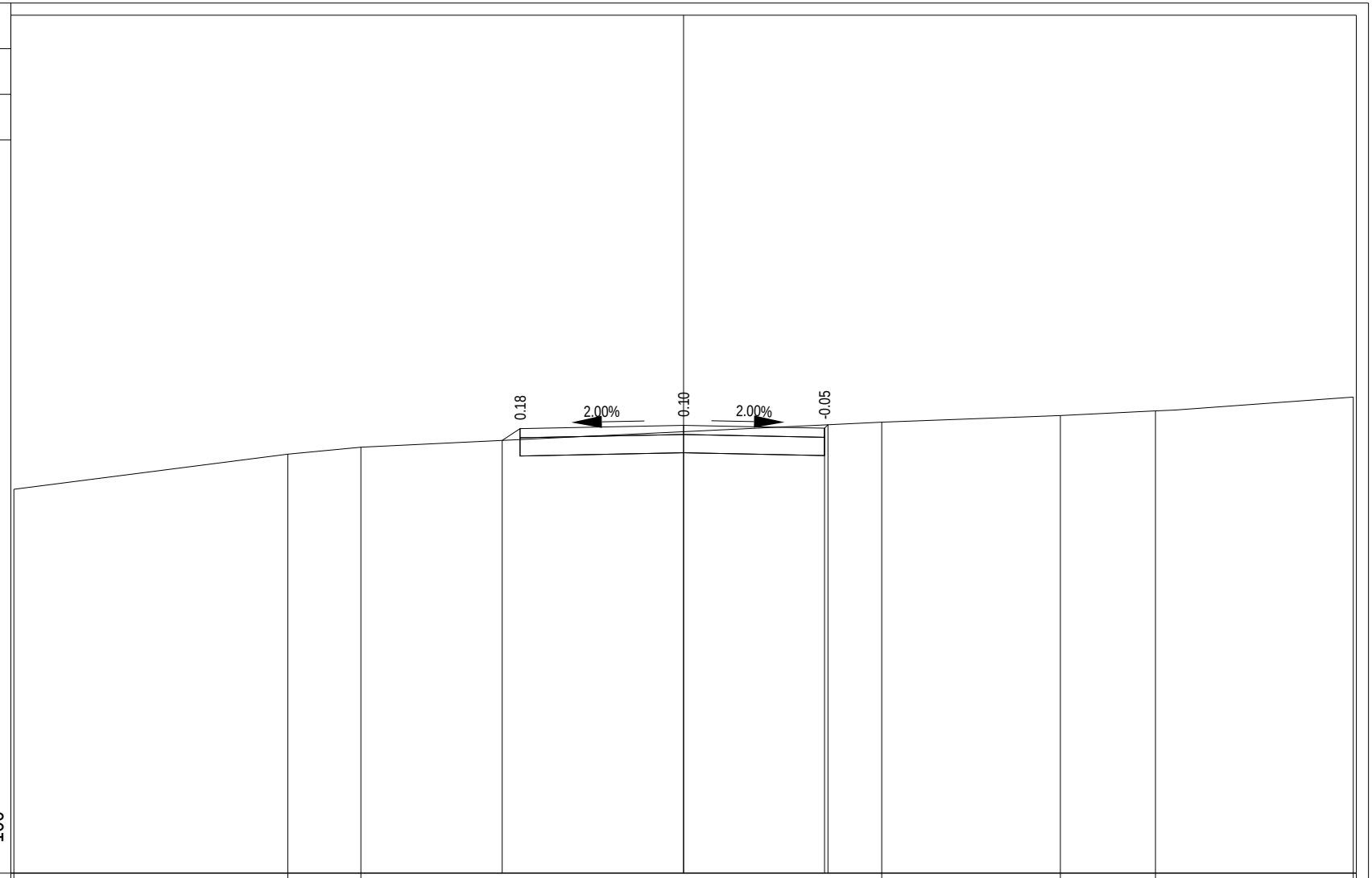
PROFILO Tratto A-E

SEZIONE 34_B

PROGRESSIVA 564.97

STERRI E RIPORTI

S1	0.04 m²
S2	1.76 m²
Totale S:	1.80 m²
R1	0.01 m²
R2	0.02 m²
Totale R:	0.03 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	4.50	1.20	8.56	2.93	1.56	3.25	
QUOTE TERRENO	124.31	124.89	125.00	125.41	125.52	125.60	125.82
DISTANZE PARZIALI PROGETTO	2.98	2.32	0.05				
QUOTE PROGETTO	125.11	125.36	125.31 125.37				

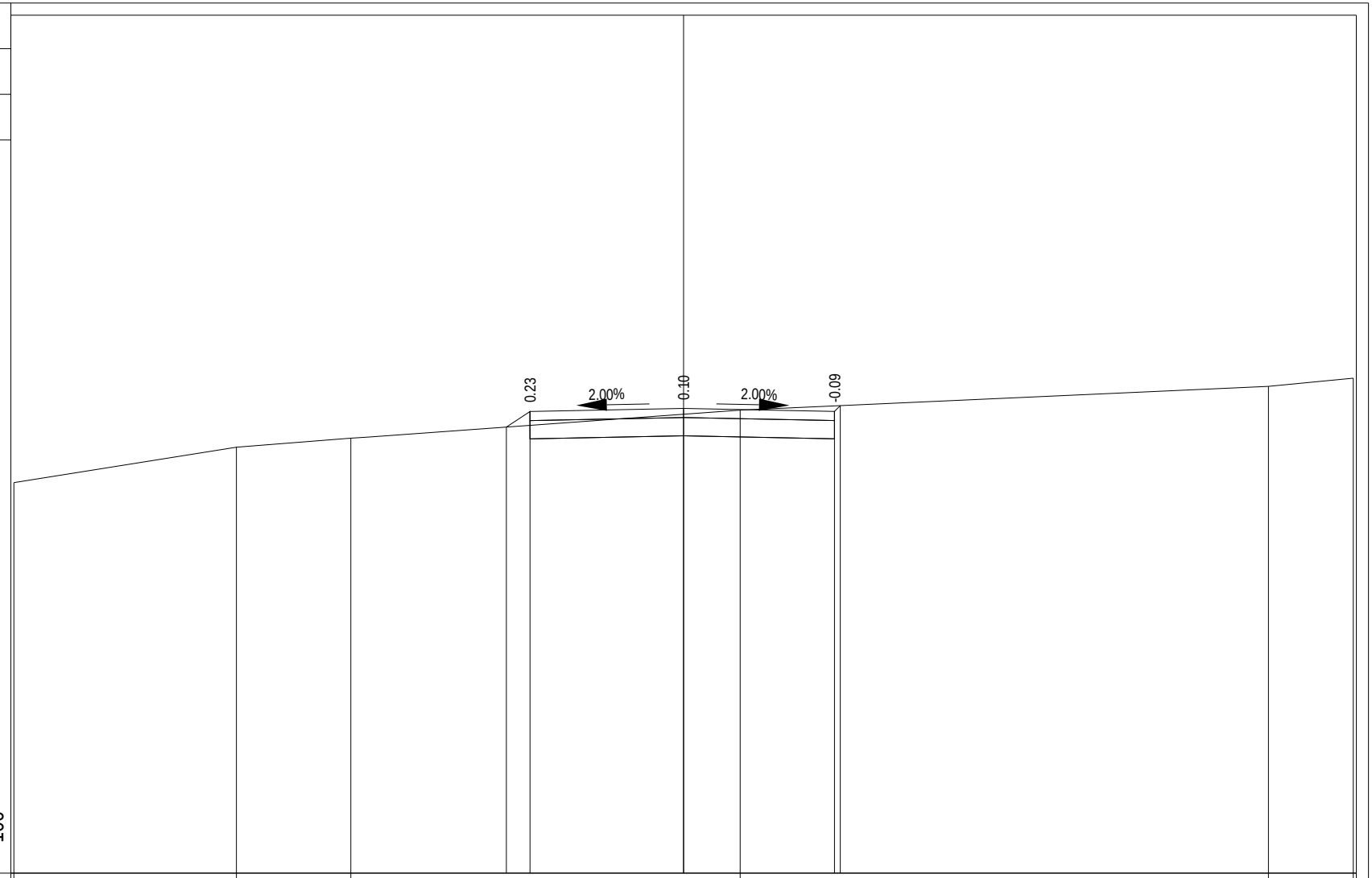
PROFILO Tratto A-E

SEZIONE 35

PROGRESSIVA 572.39

STERRI E RIPORTI

S1	0.24 m²
S2	1.62 m²
Totale S:	1.86 m²
R1	0.02 m²
R2	0.03 m²
Totale R:	0.05 m²
FONDAZIONE	
C1	2.25 m²



DISTANZE PARZIALI TERRENO	3.66	1.87	6.40	8.68	1.39	
QUOTE TERRENO	124.42	125.00	125.15	125.61	126.00	126.13
DISTANZE PARZIALI PROGETTO	0.39	2.52	2.48	0.09		
QUOTE PROGETTO	125.33	125.59	125.64	125.59 / 125.68		

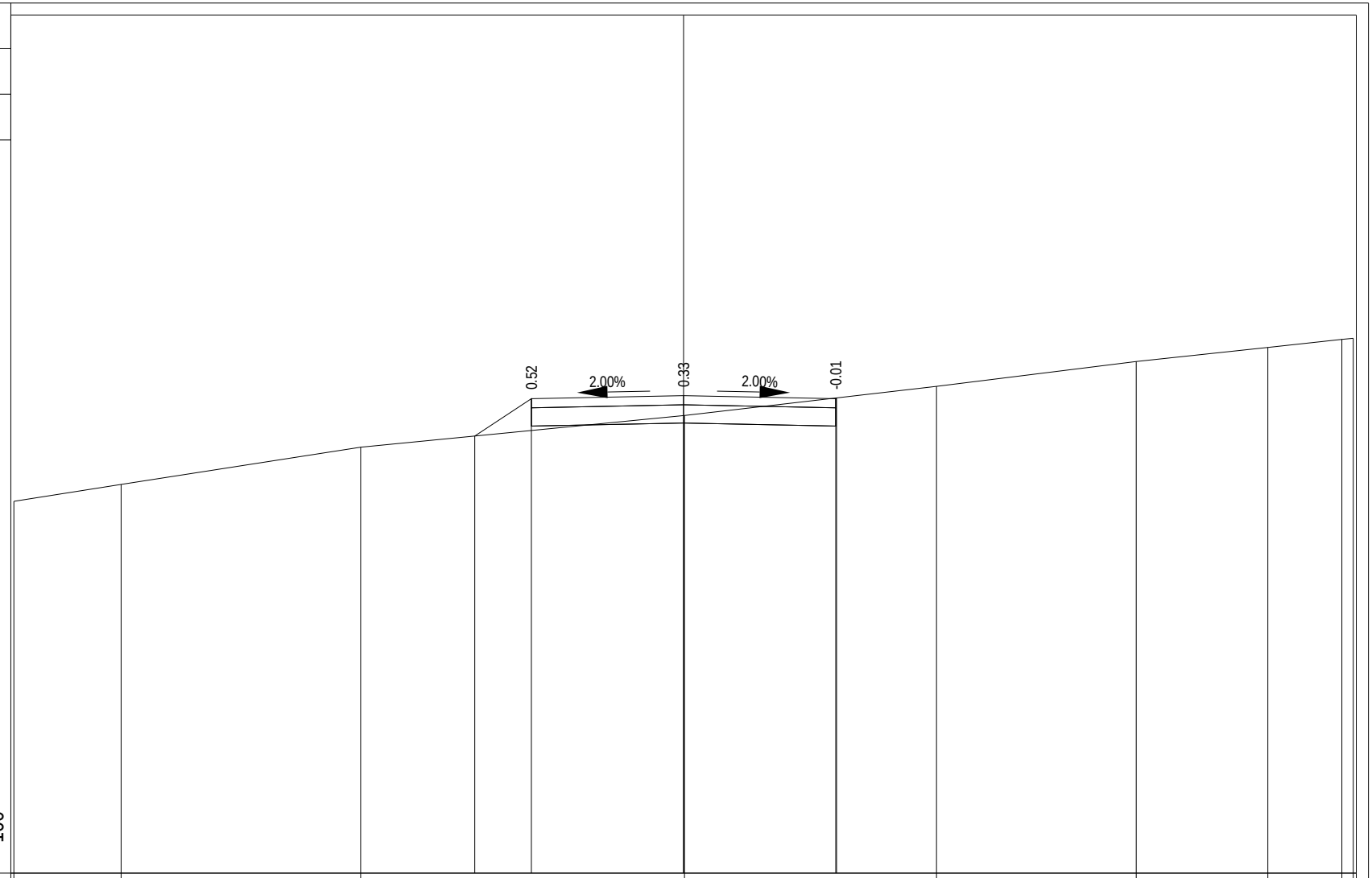
PROFILO Tratto A-E

SEZIONE 36

PROGRESSIVA 580.00

STERRI E RIPORTI

S1	0.17 m²
S2	0.65 m²
S3	0.00 m²
Totale S:	0.82 m²
R1	0.24 m²
R2	0.05 m²
Totale R:	0.29 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	1.76	3.94	5.32	4.13	3.29	2.16	1.21	0.19	
QUOTE TERRENO	124.11	124.39	125.00	125.52	126.00	126.41	126.64	126.77	126.79
DISTANZE PARZIALI PROGETTO			0.93	2.50	2.50	0.01			
QUOTE PROGETTO			125.18	125.80	125.85	125.80	125.81		

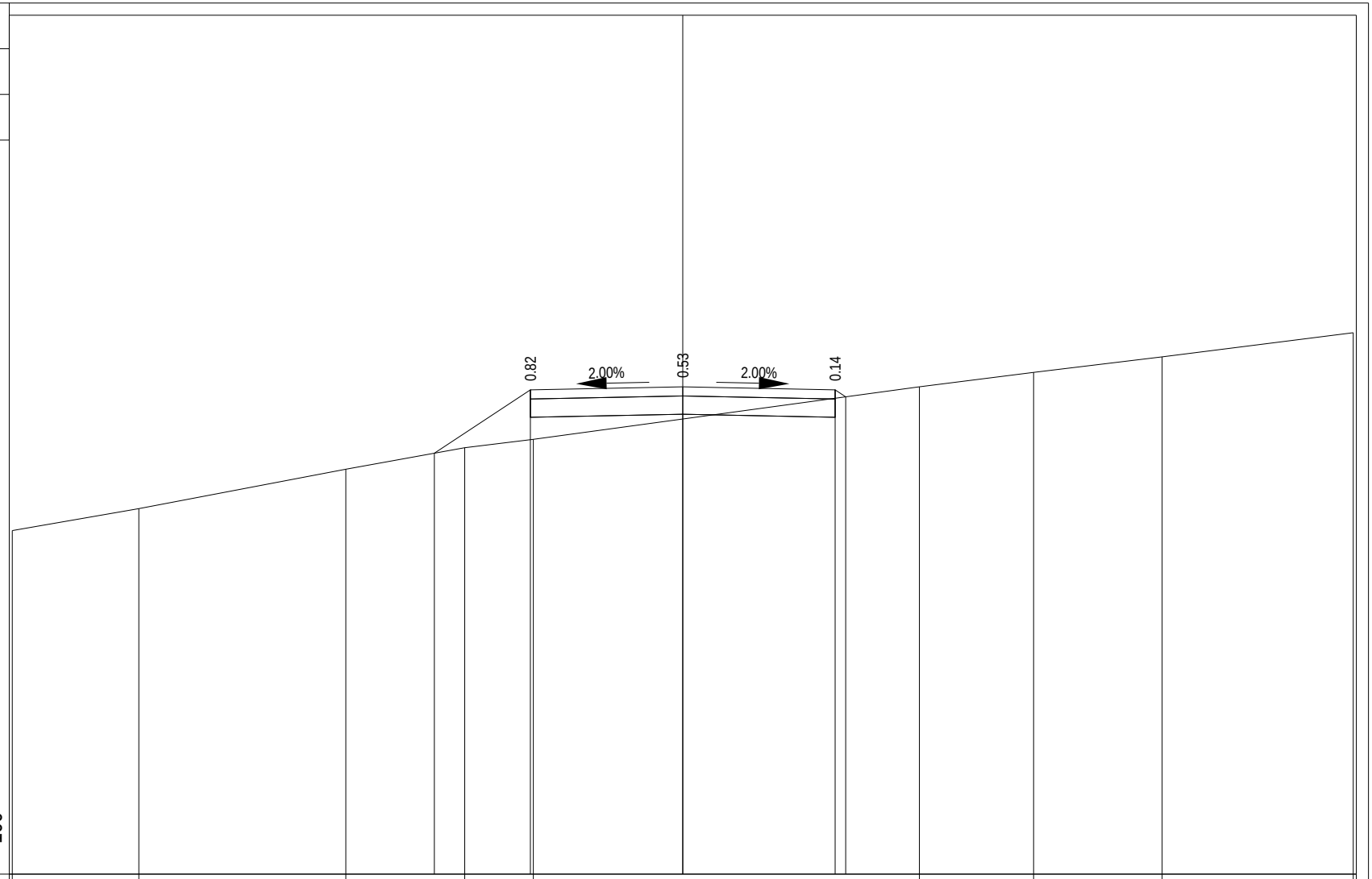
PROFILO Tratto A-E

SEZIONE 36_B

PROGRESSIVA 589.40

STERRI E RIPORTI

S1	0.31 m²
R1	0.91 m²
R2	0.14 m²
R3	0.14 m²
R4	0.01 m²
Totale R:	1.20 m²
FONDAZIONE	
C1	2.26 m²



DISTANZE PARZIALI TERRENO	2.08	3.39	1.95	1.13	6.33		1.88	2.10	3.14	
QUOTE TERRENO	123.64	124.00	124.65	125.00	125.14		126.00	126.24	126.49	126.89
DISTANZE PARZIALI PROGETTO				1.58	2.50	2.50	0.17			
QUOTE PROGETTO				124.91	125.95	126.00	125.95 / 125.84			

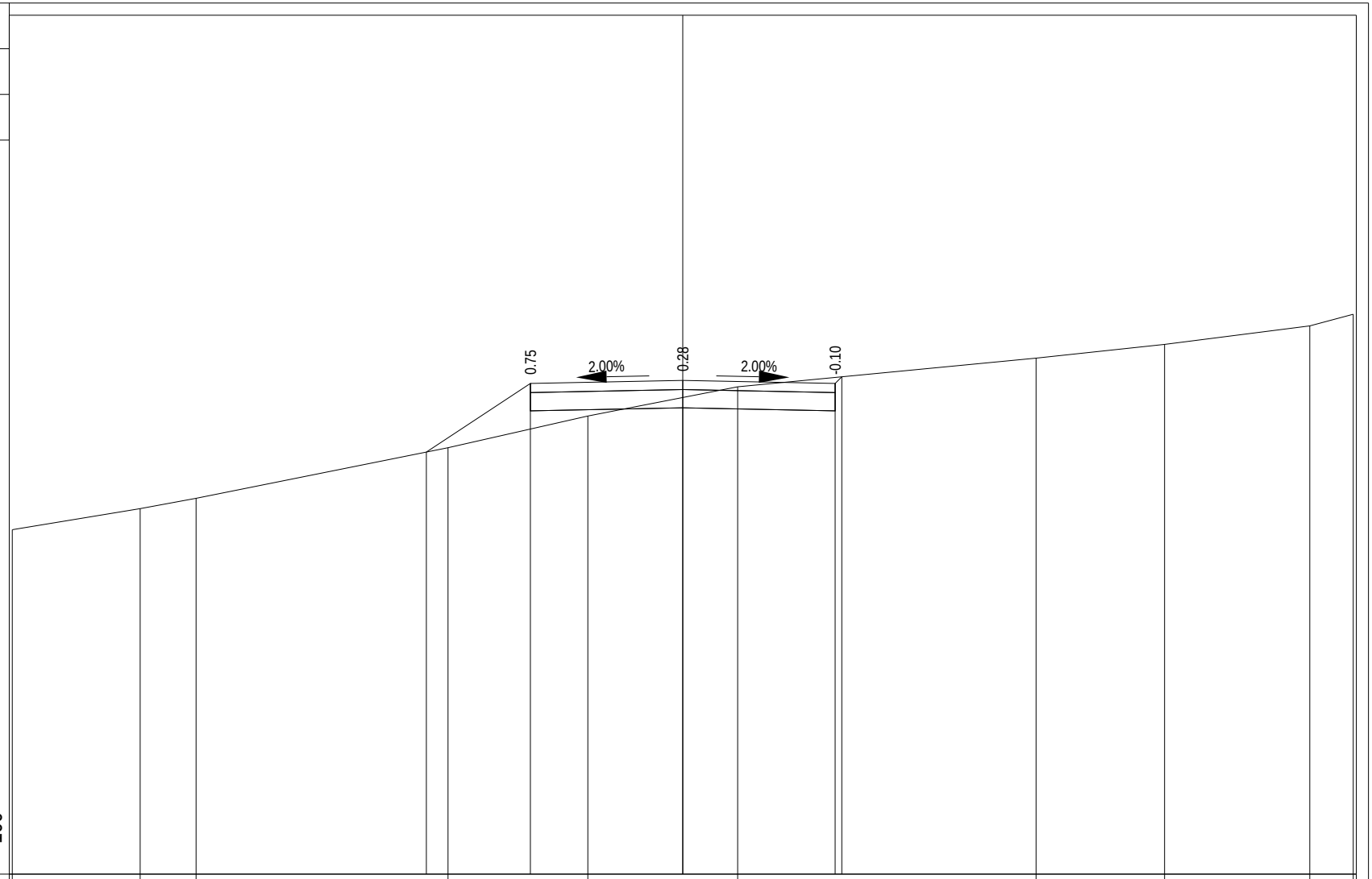
PROFILO Tratto A-E

SEZIONE 37

PROGRESSIVA 600.00

STERRI E RIPORTI

S1	0.19 m²
S2	0.85 m²
S3	0.01 m²
Totale S:	1.05 m²
R1	0.88 m²
FONDAZIONE	
C1	2.24 m²



DISTANZE PARZIALI TERRENO	2.10	0.92	4.13	2.29	2.46	4.90	2.10	2.39	0.71		
QUOTE TERRENO	123.65	124.00	124.17	125.00	125.52	126.00	126.47	126.70	127.00	127.19	
DISTANZE PARZIALI PROGETTO				1.71	2.50	2.50	0.11				
QUOTE PROGETTO				124.93	126.06	126.11	126.06	126.16			

PROFILO Tratto A-E

SEZIONE 38

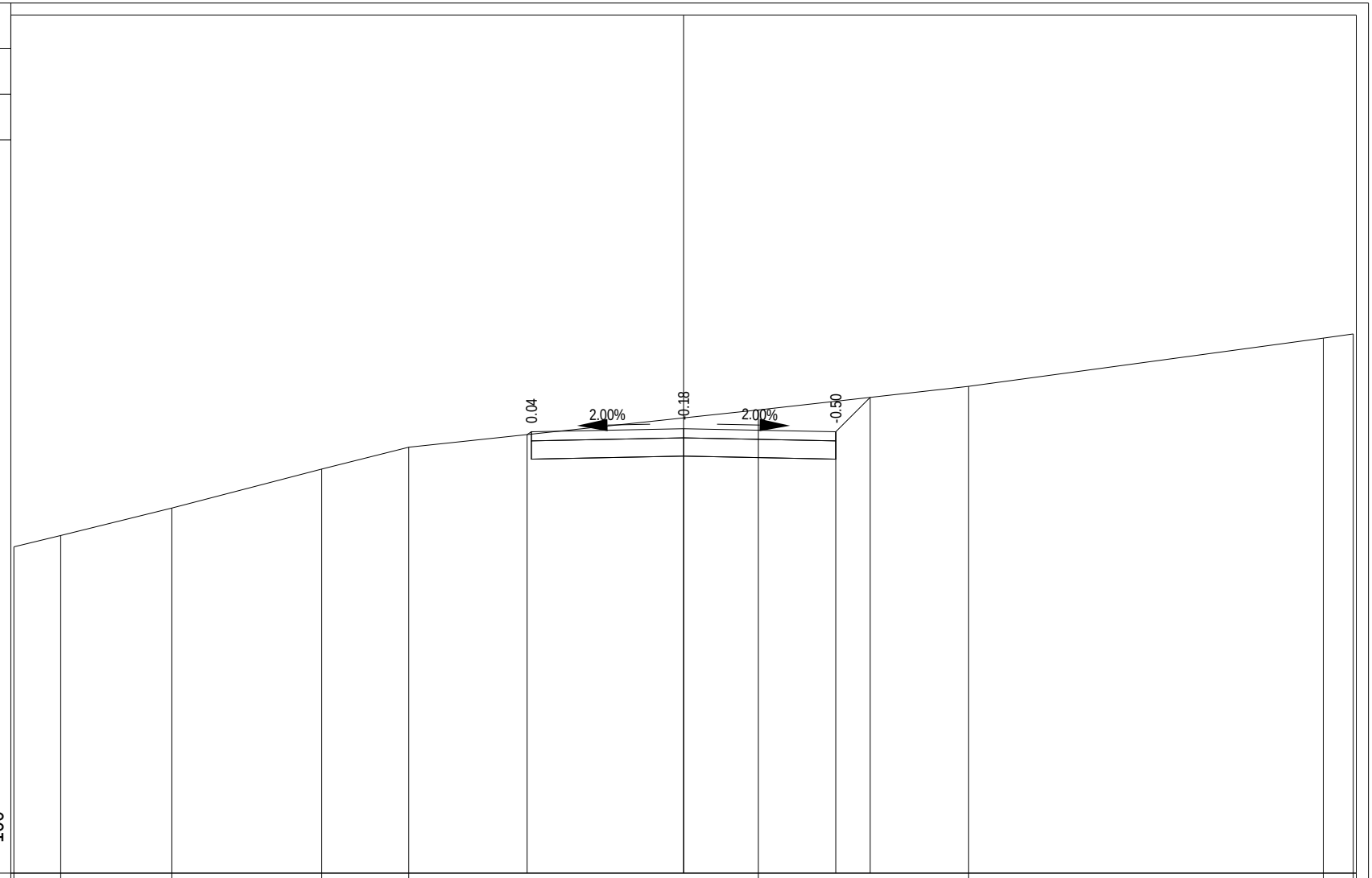
PROGRESSIVA 620.00

STERRI E RIPORTI

S1	0.73 m²
S2	2.71 m²
Totale S:	3.44 m²

FONDAZIONE

C1	2.26 m²



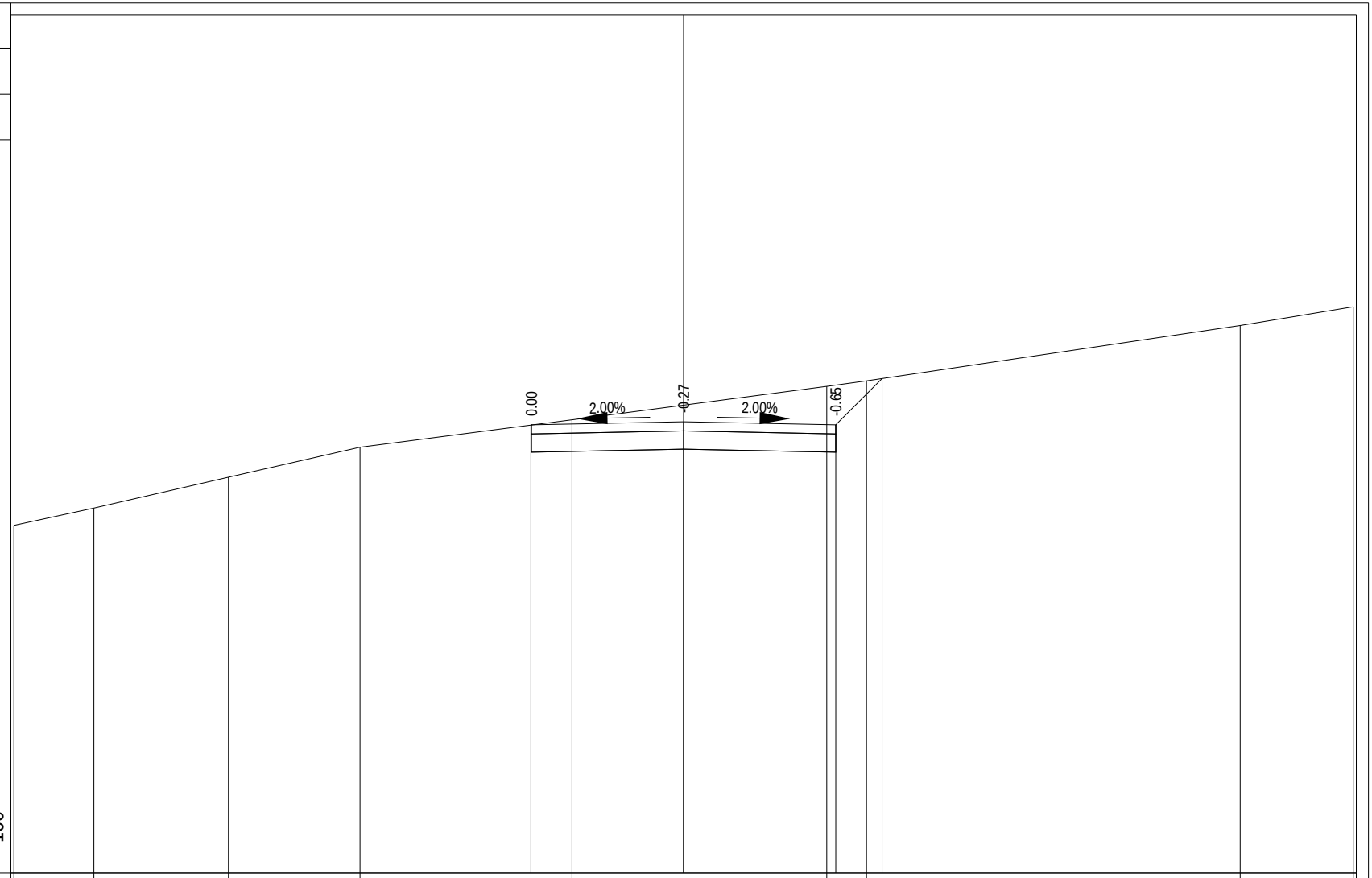
DISTANZE PARZIALI TERRENO	0.77	1.82	2.47	1.43	5.74		3.45	5.83		0.49
QUOTE TERRENO	124.36	124.55	125.00	125.64	126.00		126.61	127.00	127.79	127.86
DISTANZE PARZIALI PROGETTO					2.57	2.50	0.57			
QUOTE PROGETTO					126.21	126.30	126.25	126.82		

PROFILO Tratto A-E

SEZIONE 38_B

PROGRESSIVA 631.50

STERRI E RIPORTI
S1 3.98 m²
FONDAZIONE
C1 2.26 m²



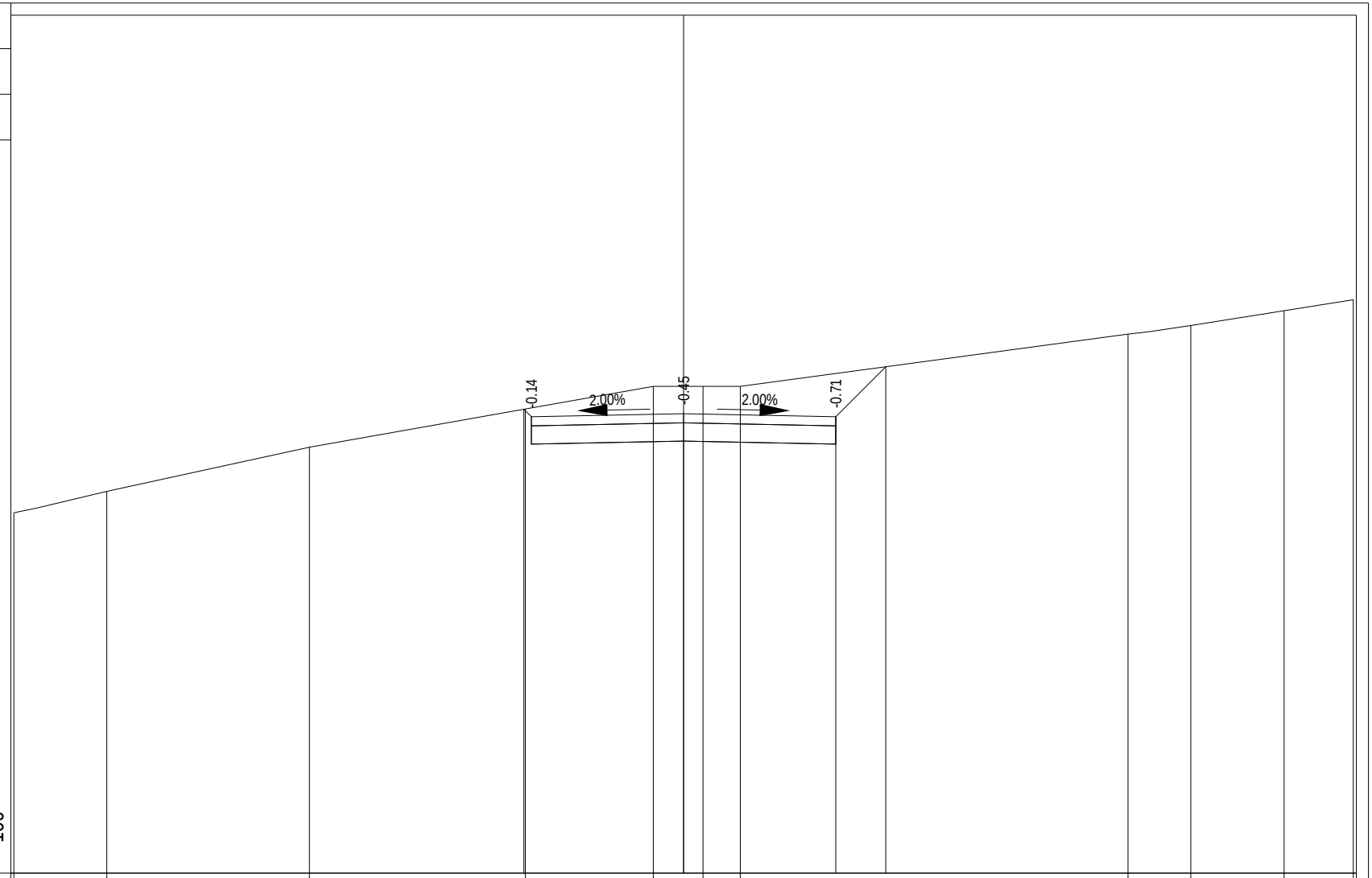
DISTANZE PARZIALI TERRENO	1.31	2.21	2.17	3.48	4.18	0.65	6.14	1.86		
QUOTE TERRENO	124.72	125.00	125.51	126.00	126.45	127.00	127.09	128.00	128.31	
DISTANZE PARZIALI PROGETTO					2.51	2.50	0.76			
QUOTE PROGETTO					126.36	126.42	126.37	127.13		

PROFILO Tratto A-E

SEZIONE 39

PROGRESSIVA 640.00

STERRI E RIPORTI
S1 4.72 m²
FONDAZIONE
C1 2.24 m²



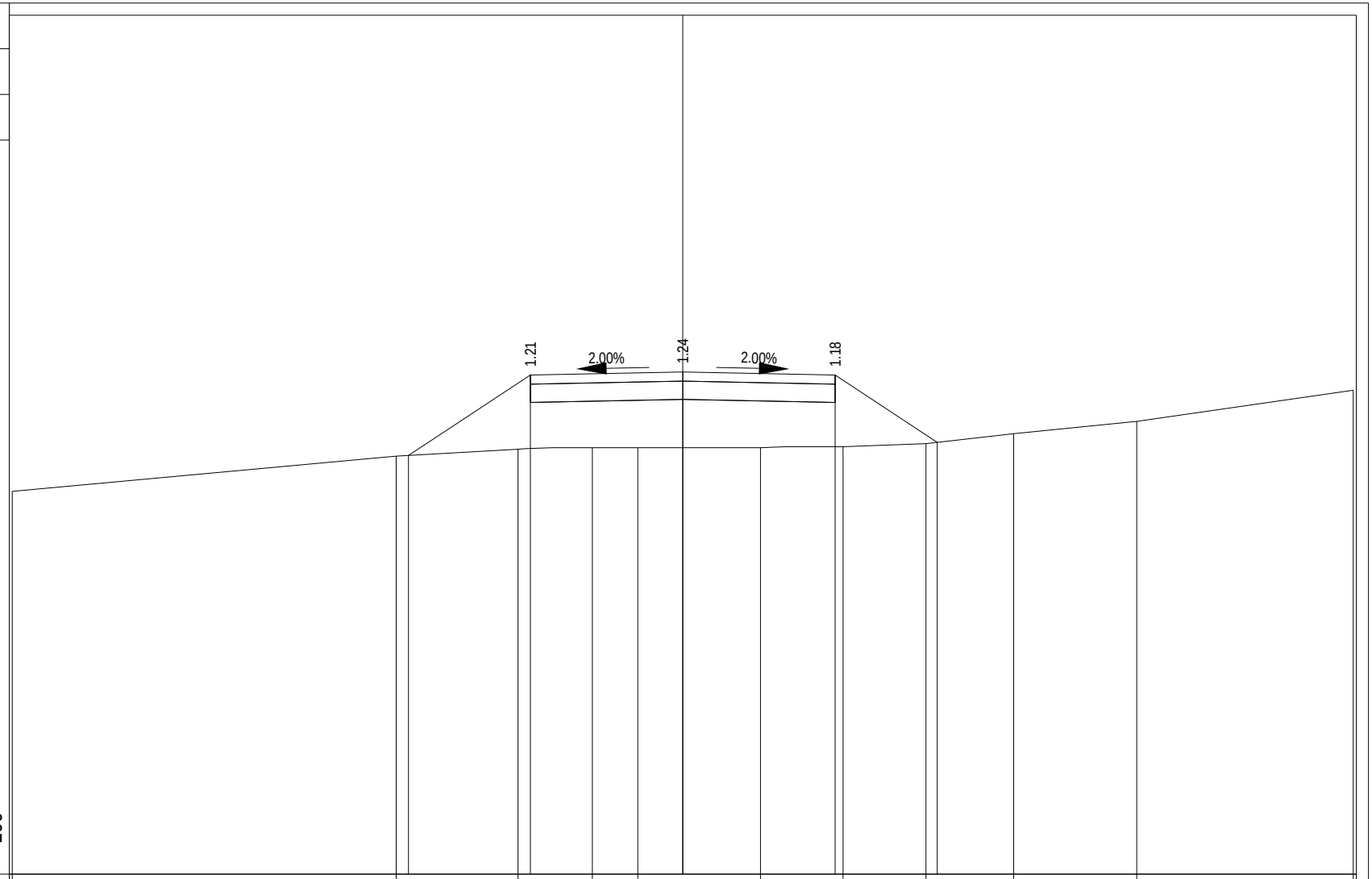
DISTANZE PARZIALI TERRENO	1.53	3.32	3.55	2.10	0.82	0.61	6.37	1.03	1.53	1.14		
QUOTE TERRENO	124.92	125.27	126.00	126.63	127.00	127.00	127.00	127.86	128.00	128.24	128.42	
DISTANZE PARZIALI PROGETTO				2.62		2.50		0.82				
QUOTE PROGETTO				126.62		126.55		126.50	127.32			

PROFILO Tratto A-E

SEZIONE 40

PROGRESSIVA 660.00

STERRI E RIPORTI
R1 6.00 m²
FONDAZIONE
C1 2.26 m²



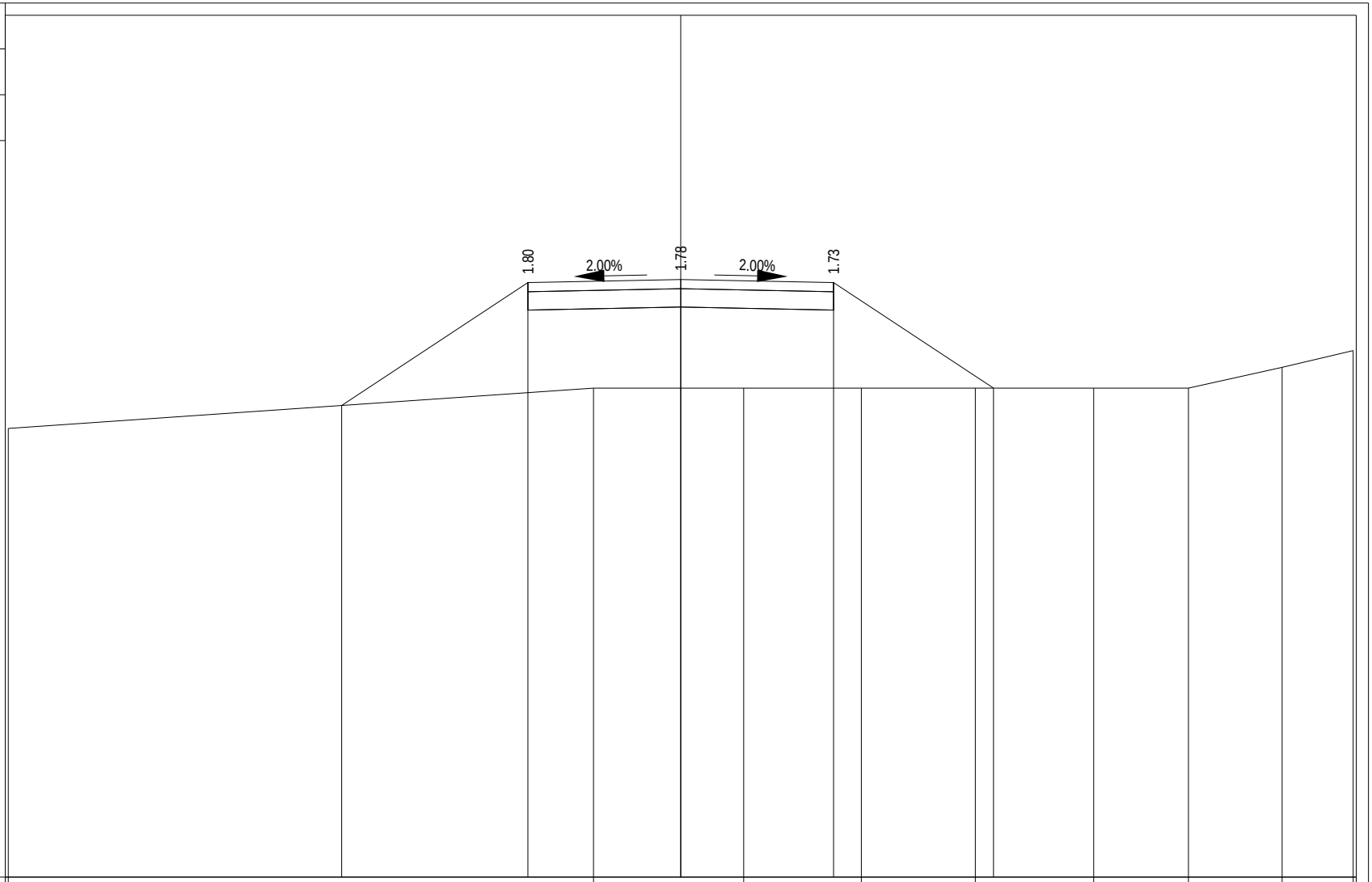
DISTANZE PARZIALI TERRENO	6.30	2.00	1.22	0.74	2.02	1.35	1.36	1.44	2.02	3.55	
QUOTE TERRENO	125.28	125.86	125.98	126.00	126.00	126.00	126.02	126.07	126.23	126.43	126.94
DISTANZE PARZIALI PROGETTO		2.00	2.50		2.50		1.67				
QUOTE PROGETTO		125.87	127.19		127.24		127.19	126.09			

PROFILO Tratto A-E

SEZIONE 40_B

PROGRESSIVA 669.78

STERRI E RIPORTI
R1 11.58 m²
FONDAZIONE
C1 2.26 m²



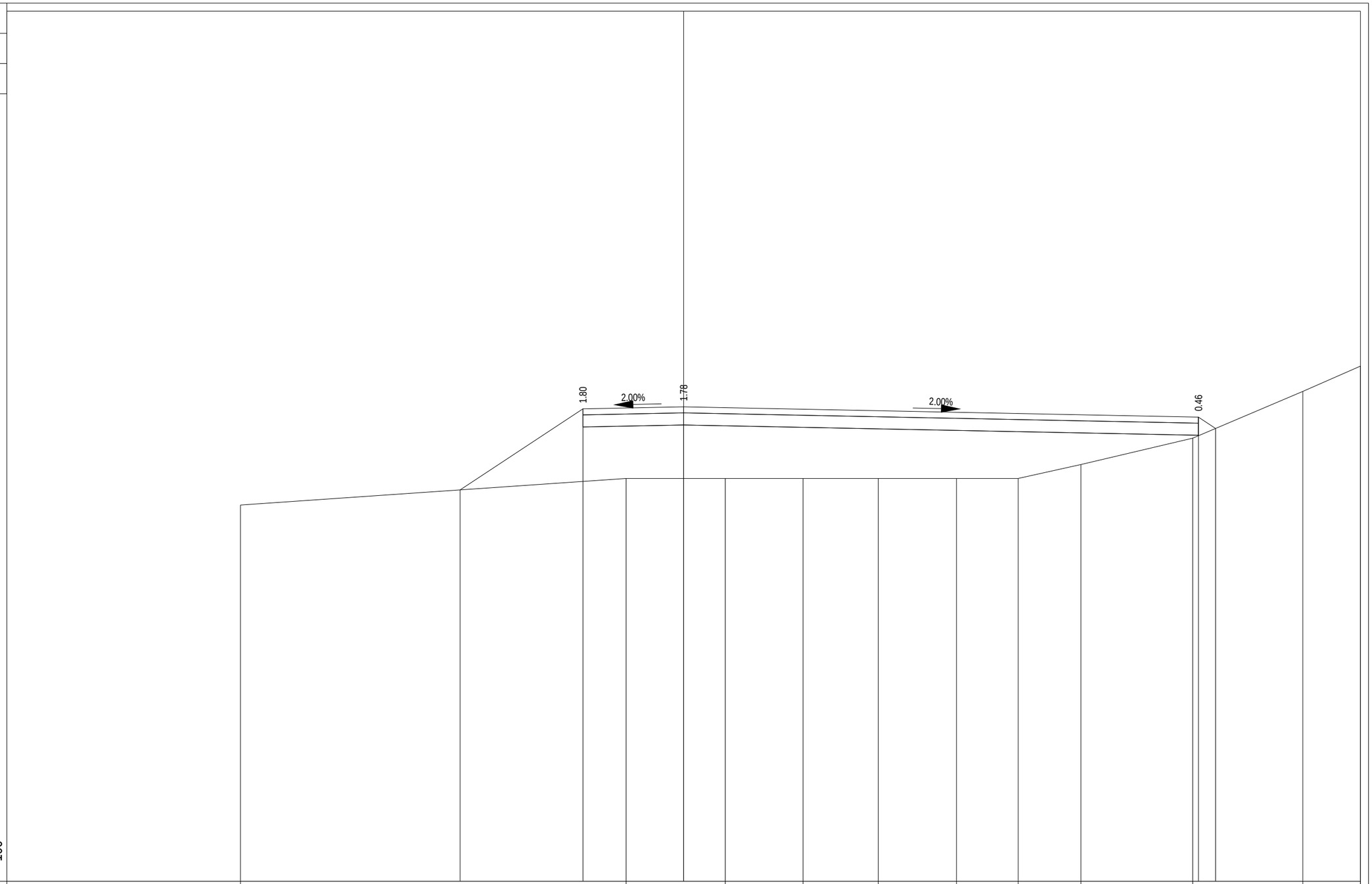
DISTANZE PARZIALI TERRENO	9.57		2.46	1.92	1.87	1.94	1.55	1.53	1.16	
QUOTE TERRENO	125.34		126.00	126.00	126.00	126.00	126.00	126.00	126.34	126.61
DISTANZE PARZIALI PROGETTO		3.05	2.50	2.50	2.62					
QUOTE PROGETTO		125.72	127.73	127.78	127.73	126.00				

PROFILO Tratto A-E

SEZIONE 40_C

PROGRESSIVA 669.80

STERRI E RIPORTI
R1 19.19 m²
FONDAZIONE
C1 6.88 m²



DISTANZE PARZIALI TERRENO	9.57									2.46	1.93	1.87	1.94	1.53	1.56	2.78		2.73		1.43					
QUOTE TERRENO	125.34									126.00	126.00	126.00	126.00	126.00	126.00	126.35		127.00		128.16		128.79			
DISTANZE PARZIALI PROGETTO							3.05		2.50		12.78								0.42						
QUOTE PROGETTO						125.72		127.73		127.78								127.52	127.24						

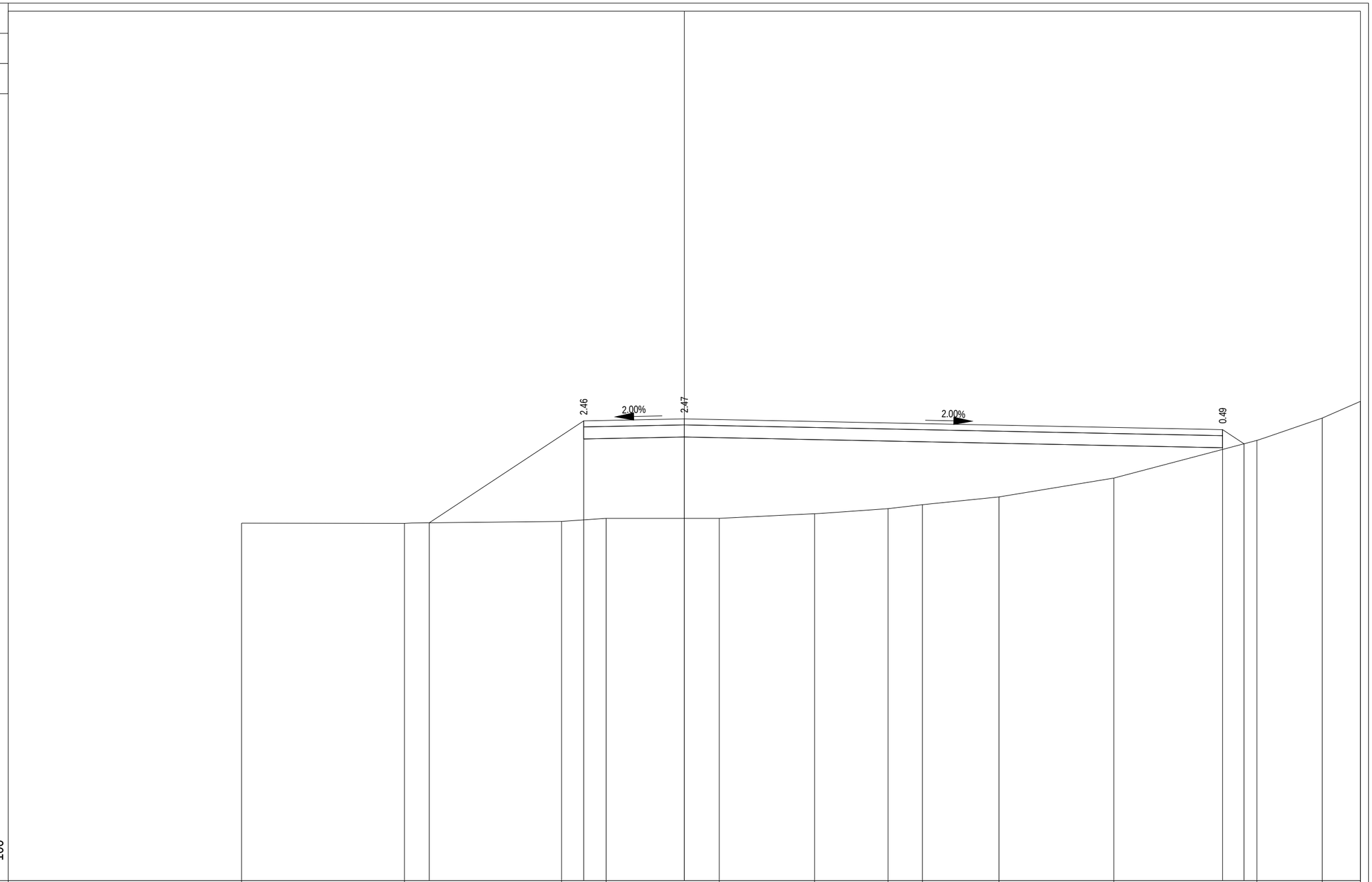
PROFILO Tratto A-E

SEZIONE 41

PROGRESSIVA 680.00

STERRI E RIPORTI

R1	27.60 m²
R2	0.21 m²
Totale R:	27.81 m²
FONDAZIONE	
C1	7.14 m²



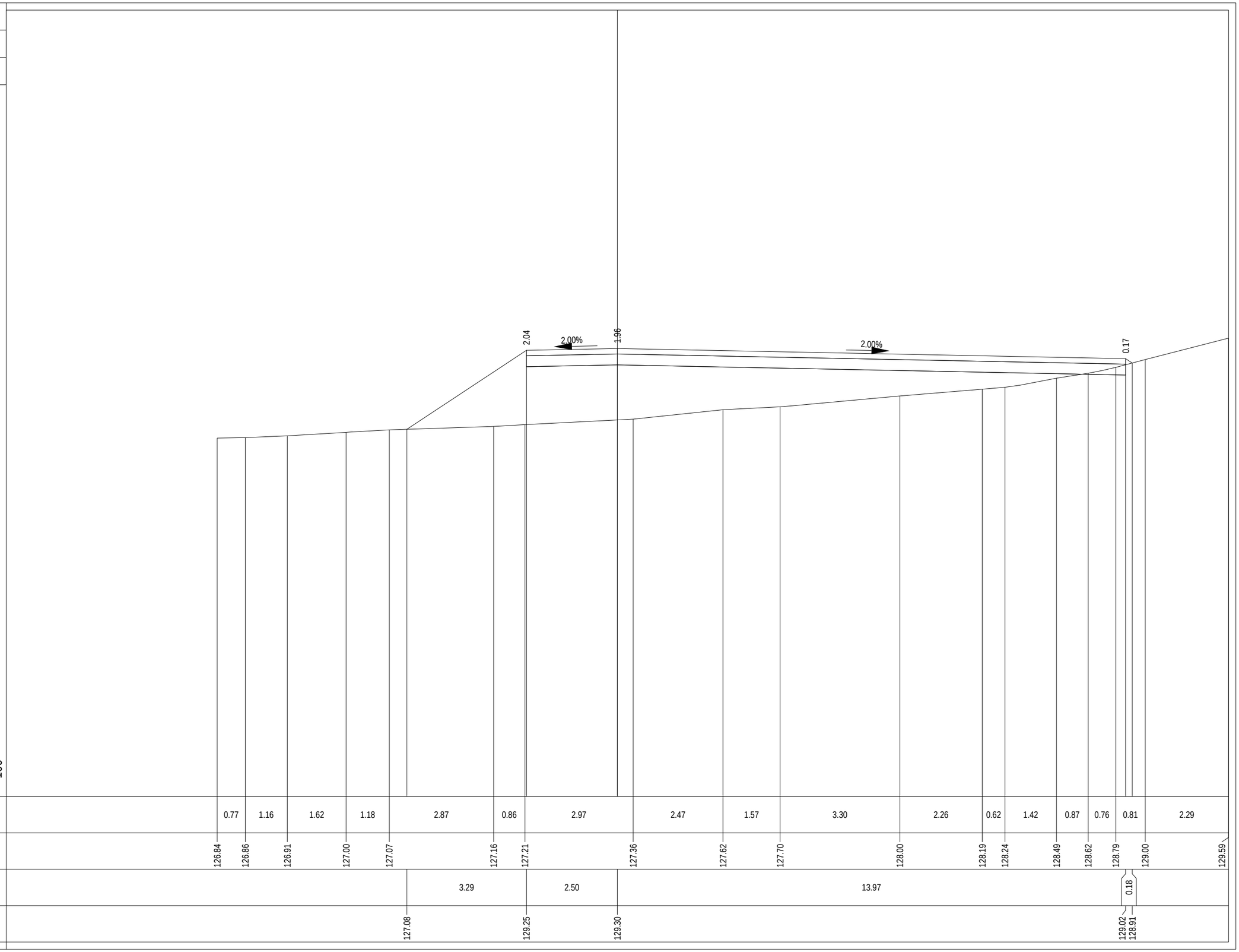
DISTANZE PARZIALI TERRENO	4.05	3.90	1.11	2.81	2.37	1.82	0.86	1.90	2.85	3.56	1.62	0.95		
QUOTE TERRENO	125.88	125.88	125.92	126.00	126.00	126.11	126.24	126.34	126.53	127.00	127.94	128.49	128.91	
DISTANZE PARZIALI PROGETTO	3.84	2.50	13.37	0.54										
QUOTE PROGETTO	125.89	128.42	128.47	128.20	127.85									

PROFILO Tratto A-E

SEZIONE 41_B

PROGRESSIVA 690.20

STERRI E RIPORTI	
S1	0.13 m²
S2	0.02 m²
Totale S:	0.15 m²
R1	15.84 m²
R2	2.00 m²
R3	0.01 m²
Totale R:	17.85 m²
FONDAZIONE	
C1	7.42 m²



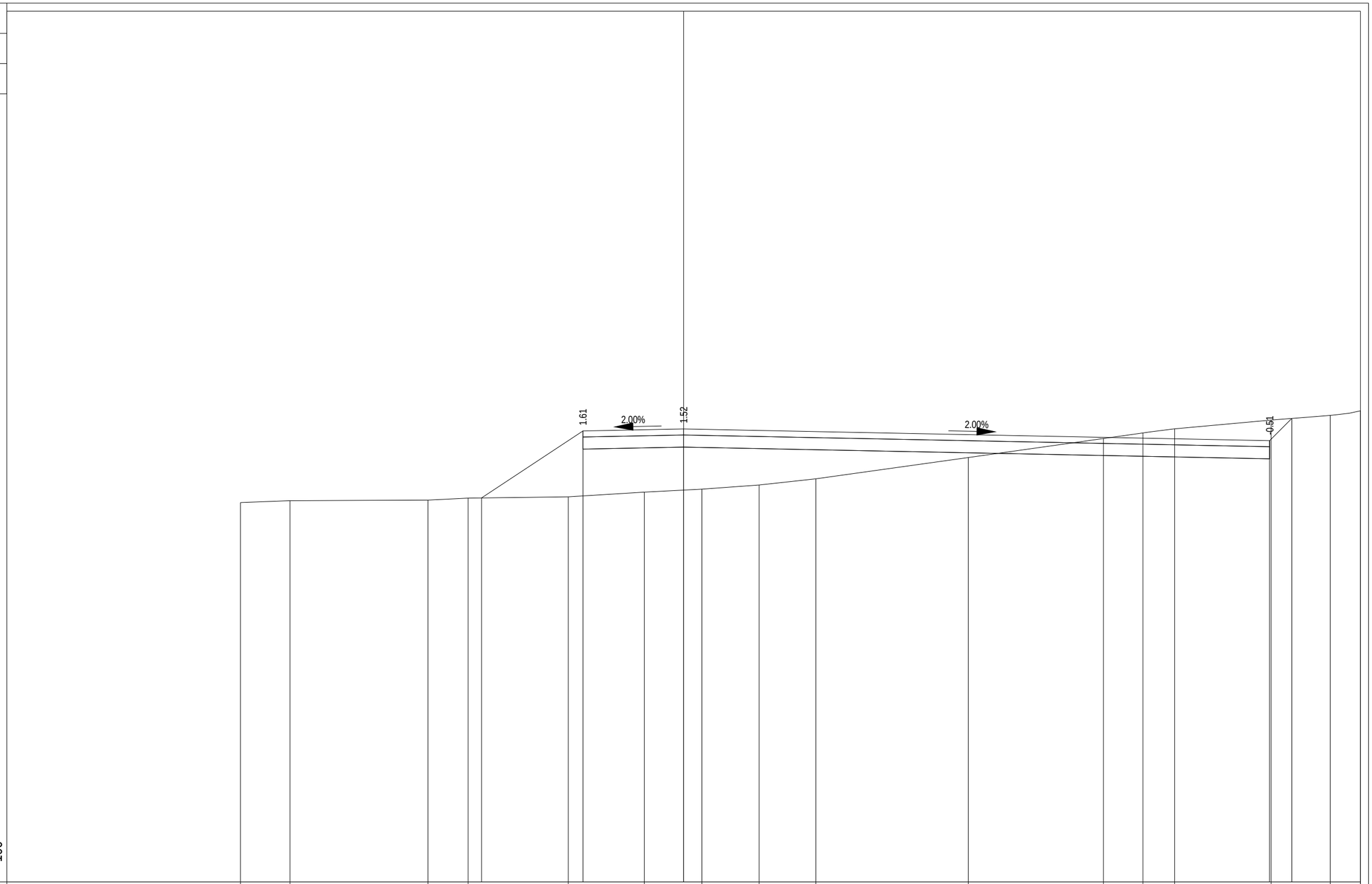
DISTANZE PARZIALI TERRENO	0.77	1.16	1.62	1.18	2.87	0.86	2.97	2.47	1.57	3.30	2.26	0.62	1.42	0.87	0.76	0.81	2.29				
QUOTE TERRENO	126.84	126.86	126.91	127.00	127.07	127.16	127.21	127.36	127.62	127.70	128.00	128.19	128.24	128.49	128.62	128.79	129.00	129.59			
DISTANZE PARZIALI PROGETTO	3.29	2.50	13.97	0.18																	
QUOTE PROGETTO	127.08	129.25	129.30	129.02	128.91																

PROFILO Tratto A-E

SEZIONE 42

PROGRESSIVA 700.00

STERRI E RIPORTI	
S1	1.99 m²
S2	0.98 m²
S3	0.66 m²
Totale S:	3.63 m²
R1	9.25 m²
R2	0.24 m²
Totale R:	9.49 m²
FONDAZIONE	
C1	7.67 m²



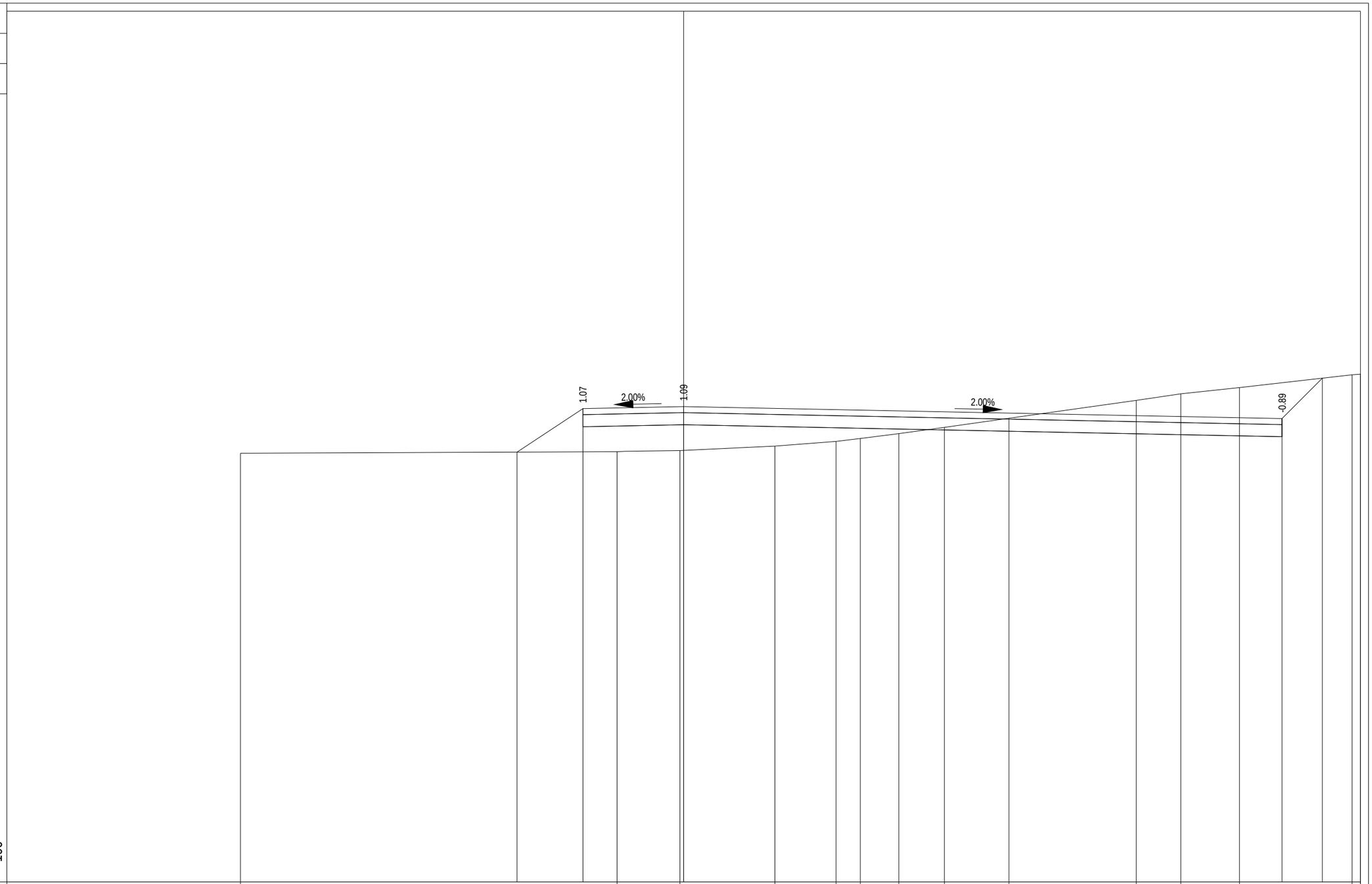
DISTANZE PARZIALI TERRENO		1.23	3.42	1.00	2.49	1.88	1.43	1.42	1.41	3.79	3.35	0.98	0.79	2.39	1.47	0.75					
QUOTE TERRENO	128.41	128.46	128.47	128.52	128.55	128.67	128.74	128.85	129.00	129.53	130.00	130.14	130.24	130.46	130.57	130.69					
DISTANZE PARZIALI PROGETTO					2.52	2.50	14.54							0.56							
QUOTE PROGETTO					128.53	130.19	130.24							129.95	130.50						

PROFILO Tratto A-E

SEZIONE 43

PROGRESSIVA 705.26

STERRI E RIPORTI	
S1	0.24 m²
S2	6.30 m²
Totale S:	6.54 m²
R1	4.46 m²
R2	0.31 m²
Totale R:	4.77 m²
FONDAZIONE	
C1	7.80 m²



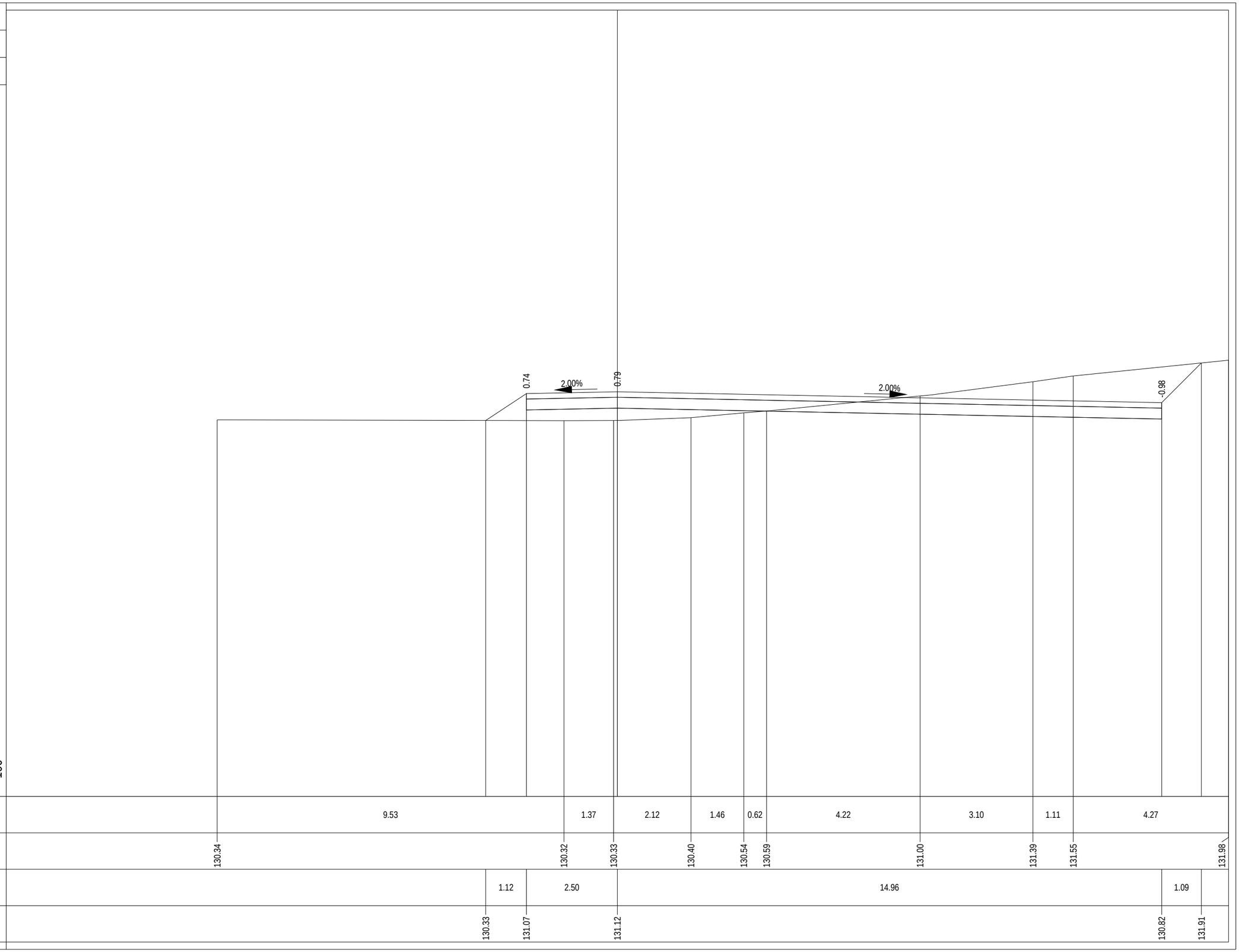
DISTANZE PARZIALI TERRENO	9.35	1.56	2.35	1.52	0.61	0.95	1.13	1.61	3.16	1.10	1.46	2.79	0.21
QUOTE TERRENO	129.63	129.67	129.70	129.81	129.93	130.00	130.12	130.28	130.50	130.95	131.11	131.26	131.58	131.60
DISTANZE PARZIALI PROGETTO	1.64	2.50	14.85	1.00
QUOTE PROGETTO	129.66	130.74	130.79	130.49	131.50

PROFILO Tratto A-E

SEZIONE 44

PROGRESSIVA 708.19

STERRI E RIPORTI	
S1	0.25 m²
S2	7.88 m²
Totale S:	8.13 m²
R1	0.42 m²
R2	0.25 m²
R3	0.90 m²
R4	0.43 m²
Totale R:	2.00 m²
FONDAZIONE	
C1	7.86 m²

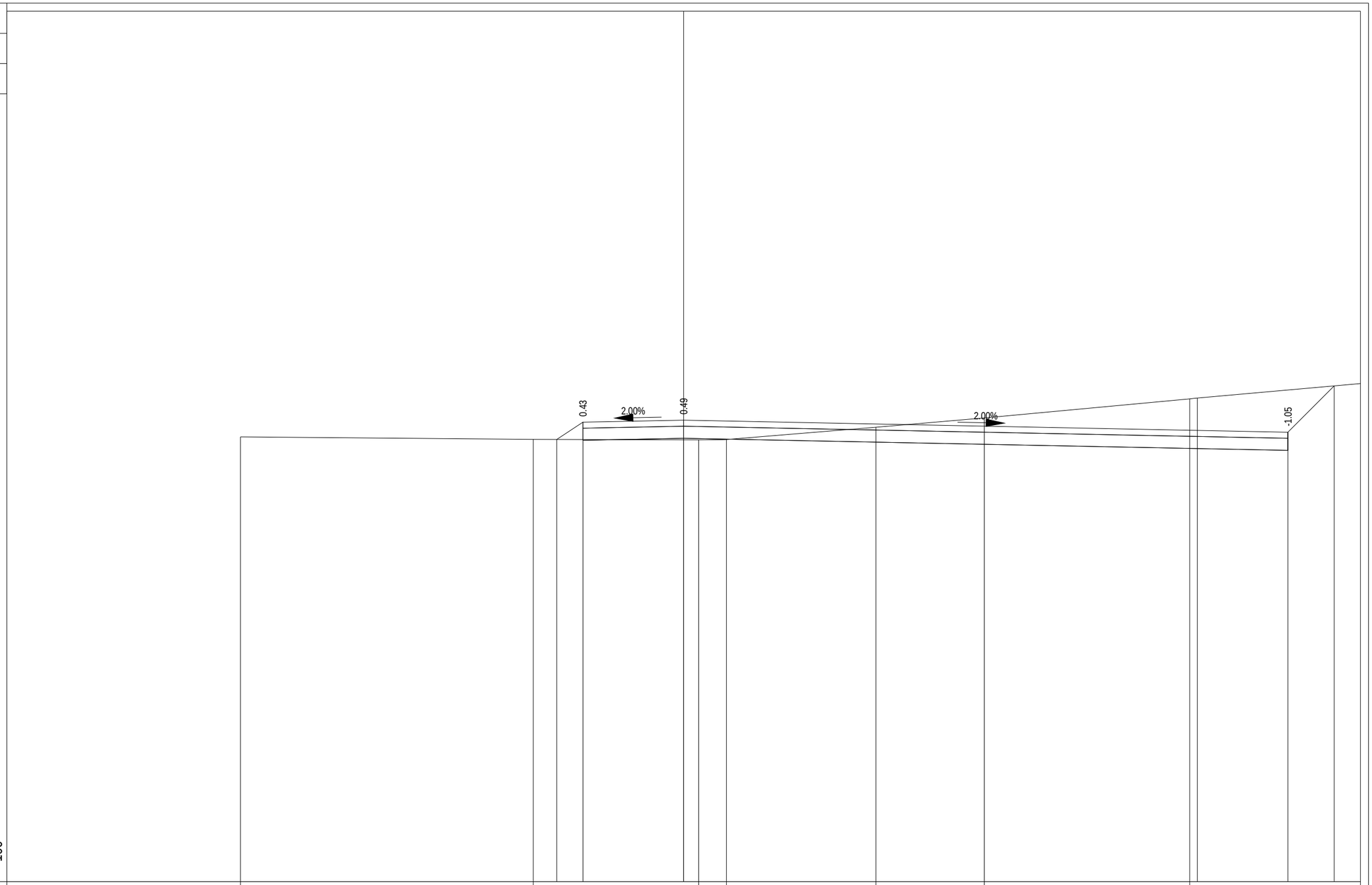


PROFILO Tratto A-E

SEZIONE 45

PROGRESSIVA 711.11

STERRI E RIPORTI	
S1	0.44 m²
S2	10.38 m²
Totale S:	10.82 m²
R1	0.14 m²
R2	0.05 m²
Totale R:	0.19 m²
FONDAZIONE	
C1	7.87 m²



DISTANZE PARZIALI TERRENO	7.27	4.10	0.69	3.71	2.69	5.10	4.24									
QUOTE TERRENO	131.04	130.97	130.96	130.97	131.28	131.51	131.98	132.00								
DISTANZE PARZIALI PROGETTO	0.65	2.50	15.00	1.15												
QUOTE PROGETTO	130.97	131.40	131.45	131.15	132.30											

PROFILO Tratto A-E

SEZIONE 46

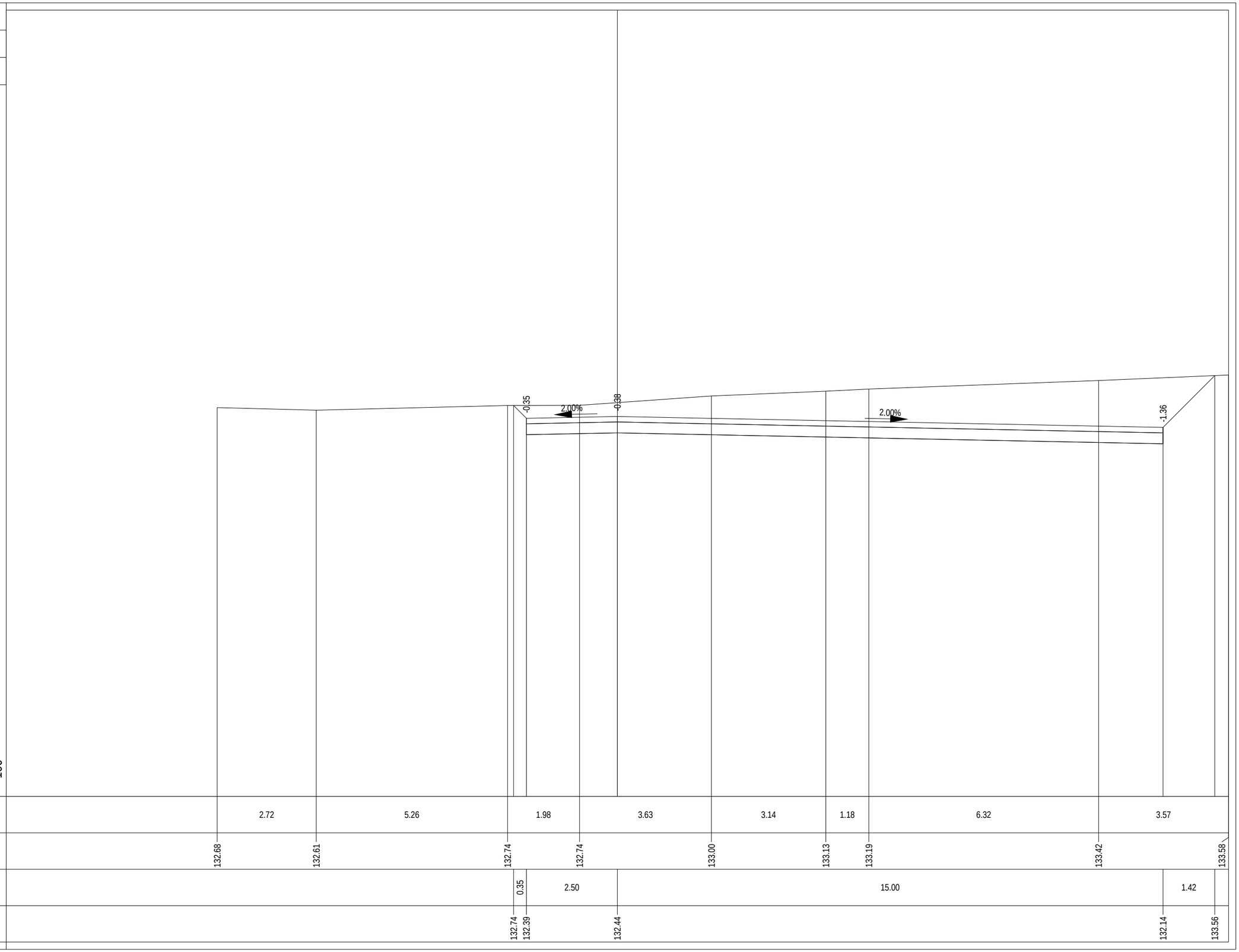
PROGRESSIVA 719.16

STERRI E RIPORTI

S1	0.06 m²
S2	0.64 m²
S3	2.36 m²
S4	20.28 m²
Totale S:	23.34 m²

FONDAZIONE

C1	7.88 m²

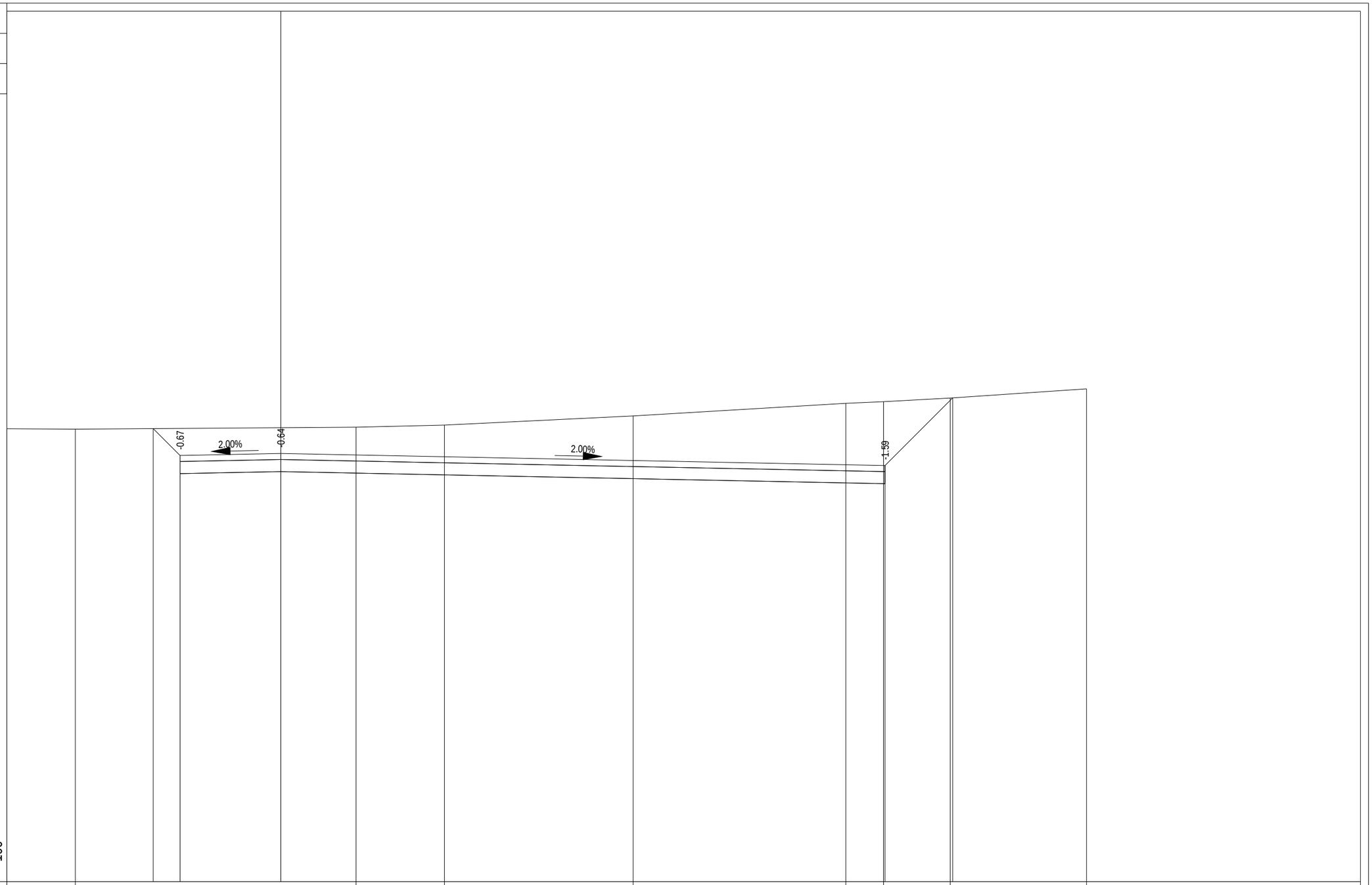


PROFILO Tratto A-E

SEZIONE 46_B

PROGRESSIVA 728.03

STERRI E RIPORTI
S1 26.96 m²
FONDAZIONE
C1 7.88 m²



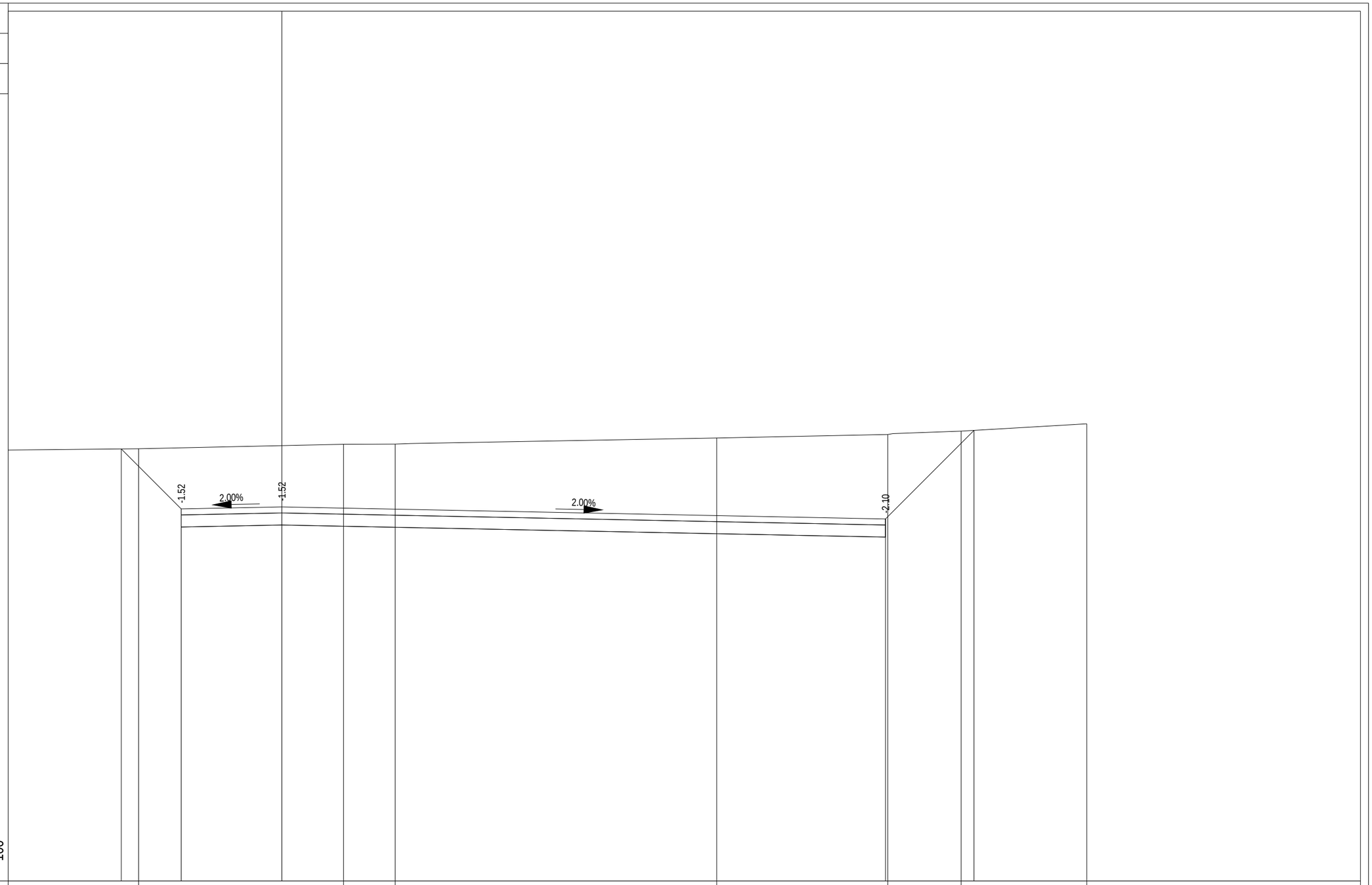
DISTANZE PARZIALI TERRENO	1.70	6.97				2.19	4.69		5.28		0.93	1.66	3.38			
QUOTE TERRENO	134.24	134.23				134.28	134.33		134.56		134.87	134.91	135.00		135.23	
DISTANZE PARZIALI PROGETTO			0.67	2.50				15.00				1.68				
QUOTE PROGETTO			134.24	133.57		133.62						133.32	135.00			

PROFILO Tratto A-E

SEZIONE 47

PROGRESSIVA 739.93

STERRI E RIPORTI
S1 42.13 m²
FONDAZIONE
C1 7.87 m²



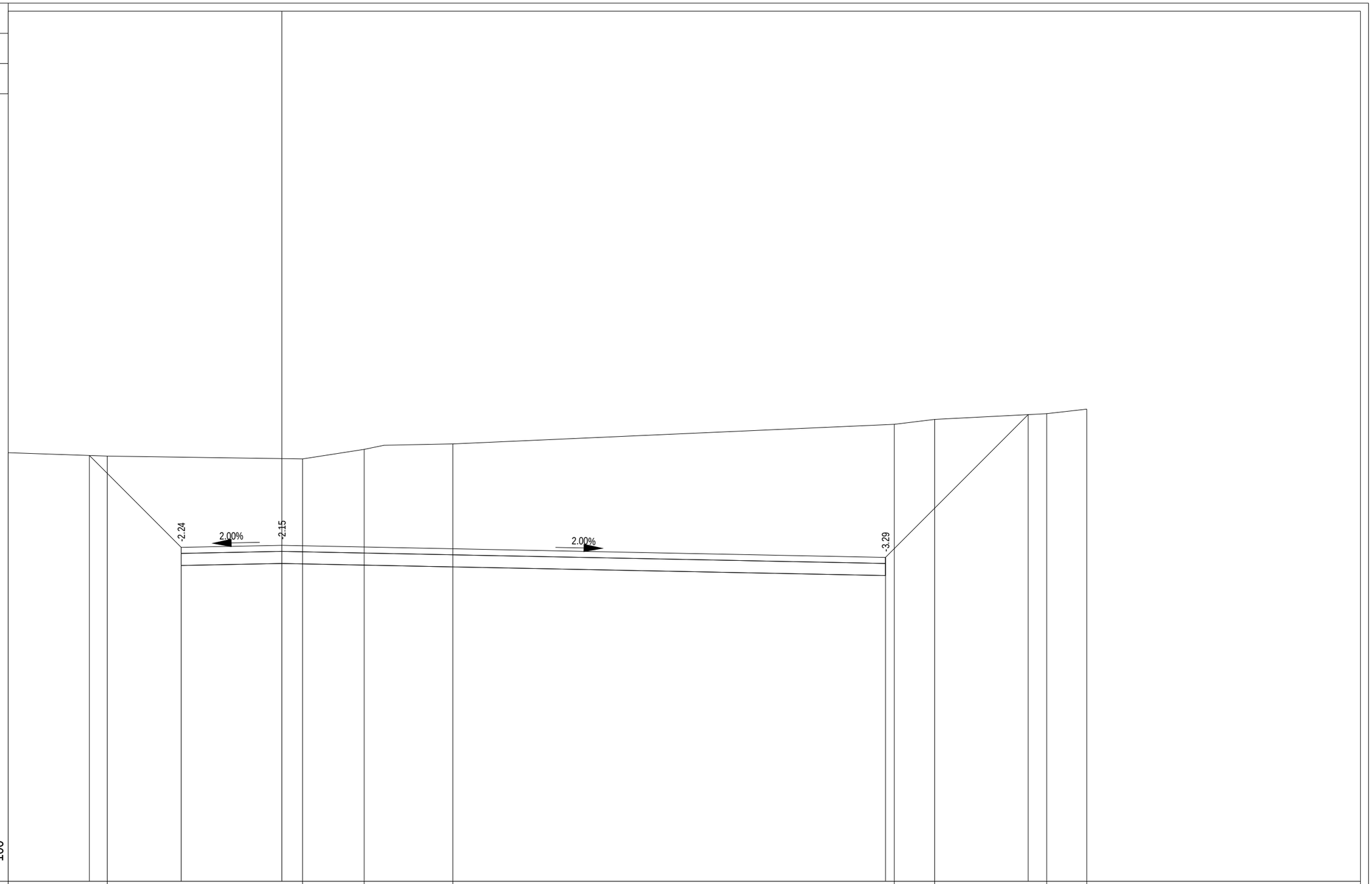
DISTANZE PARZIALI TERRENO	3.24		5.09		1.29		7.98		4.26		1.82		3.12					
QUOTE TERRENO		136.73			136.84	136.85			137.00		137.09	137.17		137.35				
DISTANZE PARZIALI PROGETTO		1.49	2.50				15.00				2.20							
QUOTE PROGETTO		136.73	135.24	135.29							134.99	137.19						

PROFILO Tratto A-E

SEZIONE 48

PROGRESSIVA 747.43

STERRI E RIPORTI
S1 63.73 m²
FONDAZIONE
C1 7.88 m²



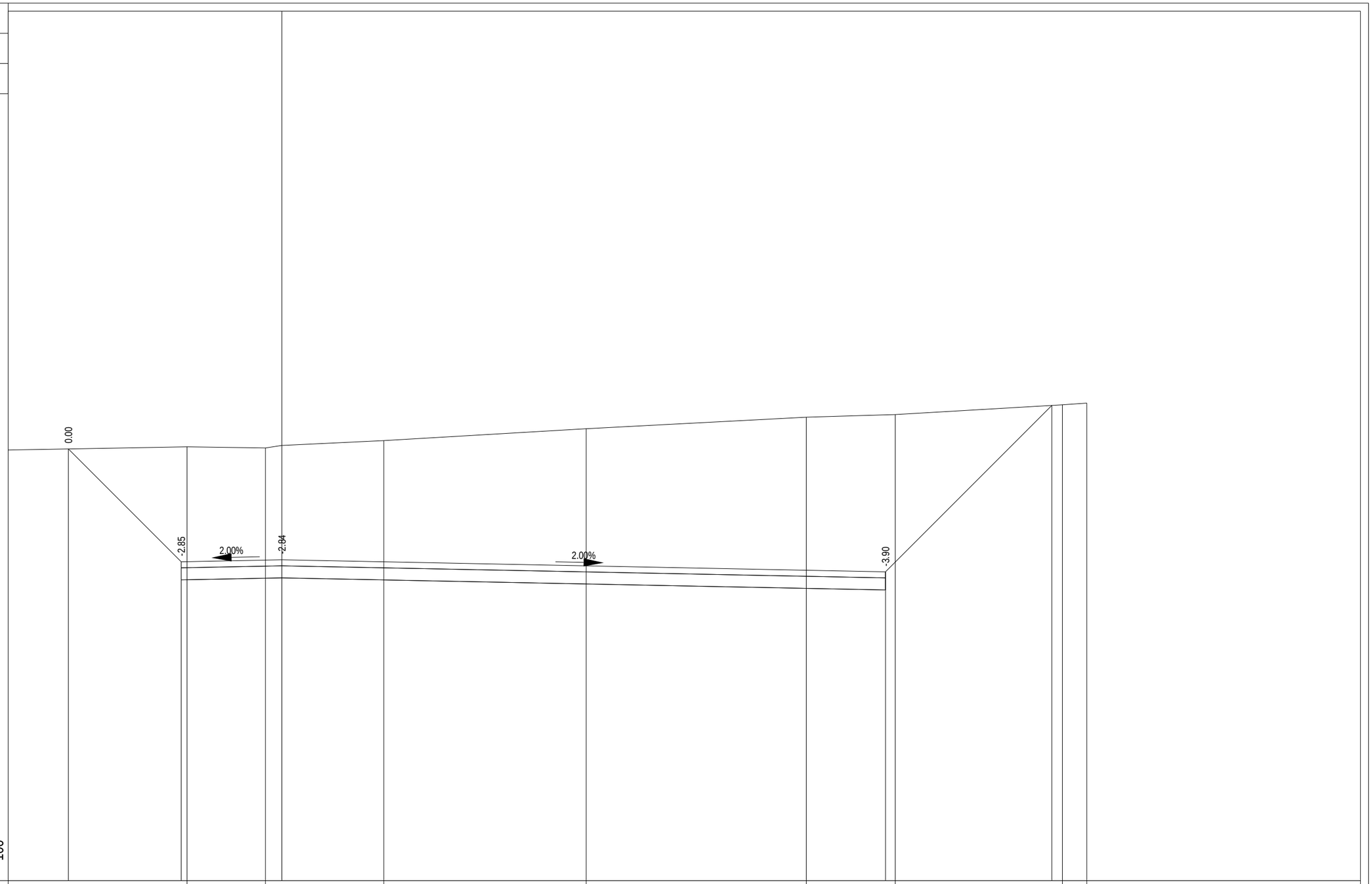
DISTANZE PARZIALI TERRENO	2.46		4.85		1.54	2.20		10.97		1.00		2.78		1.00
QUOTE TERRENO	138.64	138.56			138.48	138.72	138.86			139.34	139.47		139.61	139.72
DISTANZE PARZIALI PROGETTO		2.28	2.50					15.00				3.54		
QUOTE PROGETTO		138.57	136.29	136.34						136.04			139.58	

PROFILO Tratto A-E

SEZIONE 49

PROGRESSIVA 751.94

STERRI E RIPORTI
S1 77.82 m²
FONDAZIONE
C1 7.87 m²



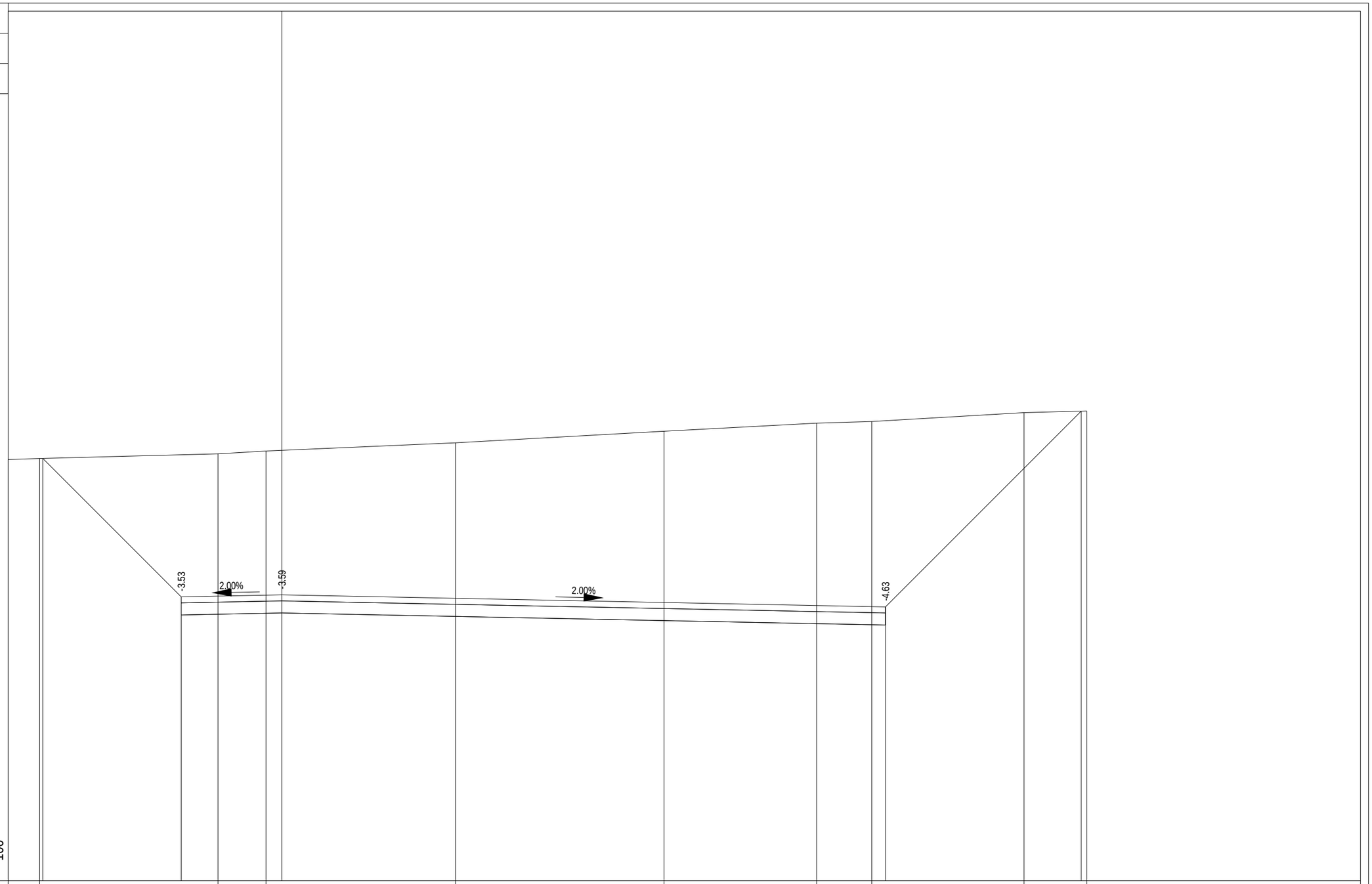
DISTANZE PARZIALI TERRENO		4.44	1.95	2.94	5.03	5.47	2.21	4.15	0.61	
QUOTE TERRENO			139.78	139.75	139.93	140.23	140.51	140.58	140.82	140.86
DISTANZE PARZIALI PROGETTO		2.80	2.50	15.00				4.13		
QUOTE PROGETTO	139.72		136.92	136.97				136.67	140.81	

PROFILO Tratto A-E

SEZIONE 50

PROGRESSIVA 760.00

STERRI E RIPORTI
S1 95.76 m²
FONDAZIONE
C1 7.88 m²



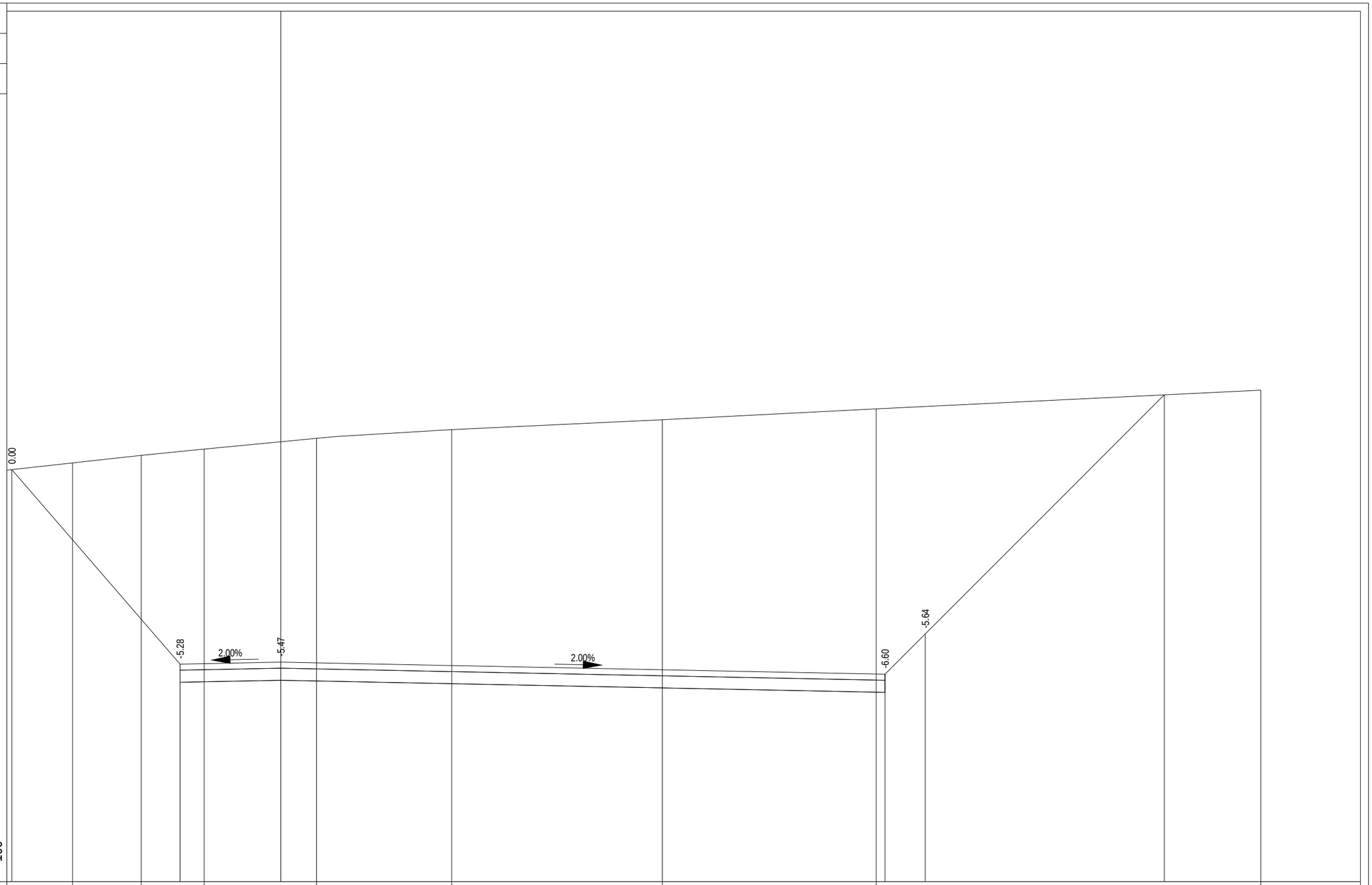
DISTANZE PARZIALI TERRENO	0.78		4.44		1.19		4.71		5.18		3.79		1.37		3.78		1.56					
QUOTE TERRENO	141.46	141.49			141.60	141.67			141.88		142.16		142.37	142.41			142.63		142.67			
DISTANZE PARZIALI PROGETTO			3.44		2.50				15.00						4.86							
QUOTE PROGETTO		141.49		138.05		138.10								137.80					142.66			

PROFILO Tratto A-E

SEZIONE 51

PROGRESSIVA 783.91

STERRI E RIPORTI
S1 146.12 m²
FONDAZIONE
C1 7.87 m²



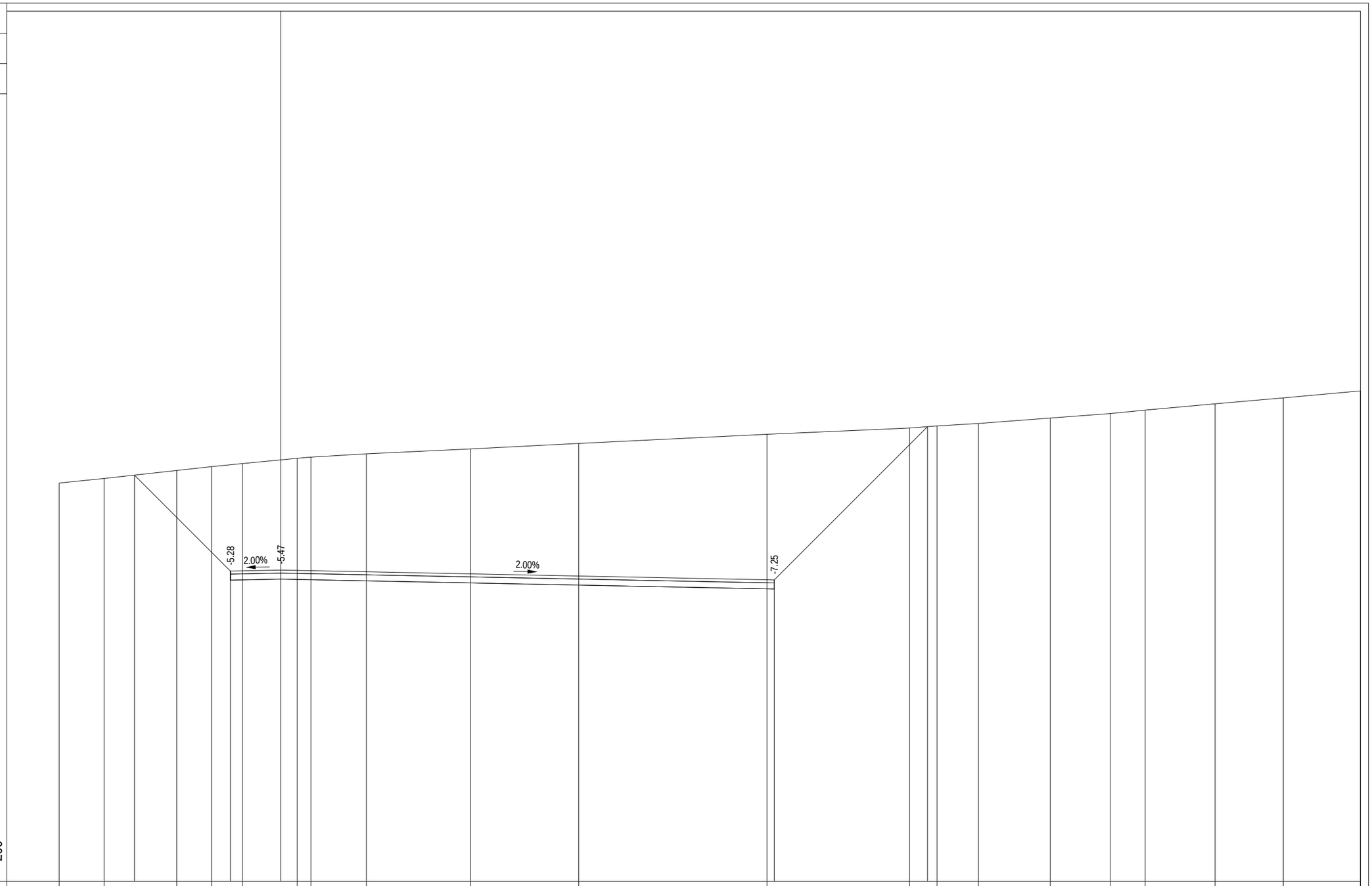
DISTANZE PARZIALI TERRENO		1.63	1.71	1.56	2.79	3.35	5.23	5.31	9.55					
QUOTE TERRENO	146.21	146.39	146.58	146.73	147.00	147.22	147.46	147.73						148.20
DISTANZE PARZIALI PROGETTO		4.18		2.50	15.00			1.00	5.93					
QUOTE PROGETTO	146.22		141.40		141.45			141.15	142.15				148.08	

PROFILO Tratto A-E

SEZIONE 51_B

PROGRESSIVA 783.95

STERRI E RIPORTI
S1 222.48 m²
FONDAZIONE
C1 12.14 m²



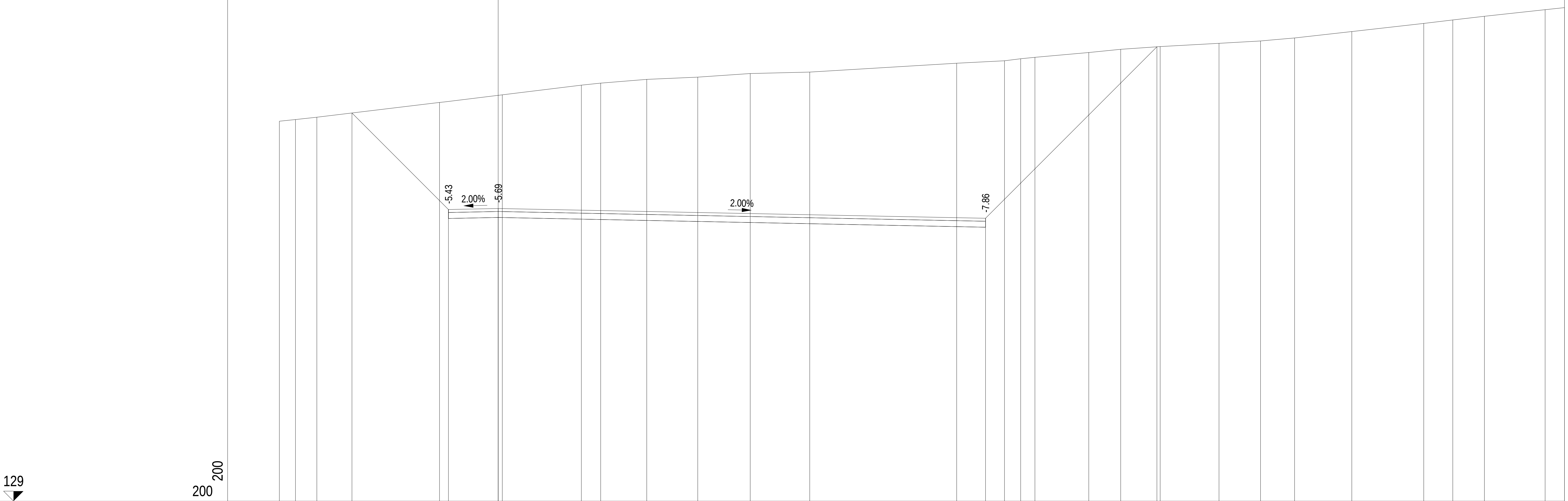
DISTANZE PARZIALI TERRENO	2.23	3.60	1.74	1.52	2.72	0.69	2.75	5.17	5.37	9.35	7.08	1.36	2.05	3.57	2.98	1.73	3.47	3.39	3.83	
QUOTE TERRENO	145.77	146.00	146.40	146.59	146.74	147.00	147.06	147.22	147.47	147.74	148.19	148.50	148.61	148.73	149.00	149.22	149.39	149.71	150.00	150.35
DISTANZE PARZIALI PROGETTO		4.76	2.50	24.50							7.61									
QUOTE PROGETTO	146.17	141.40	141.45	140.96	148.57															

PROFILO Tratto A-E

SEZIONE 52

PROGRESSIVA 800.00

STERRI E RIPORTI
S1 242.62 m²
FONDAZIONE
C1 12.16 m²



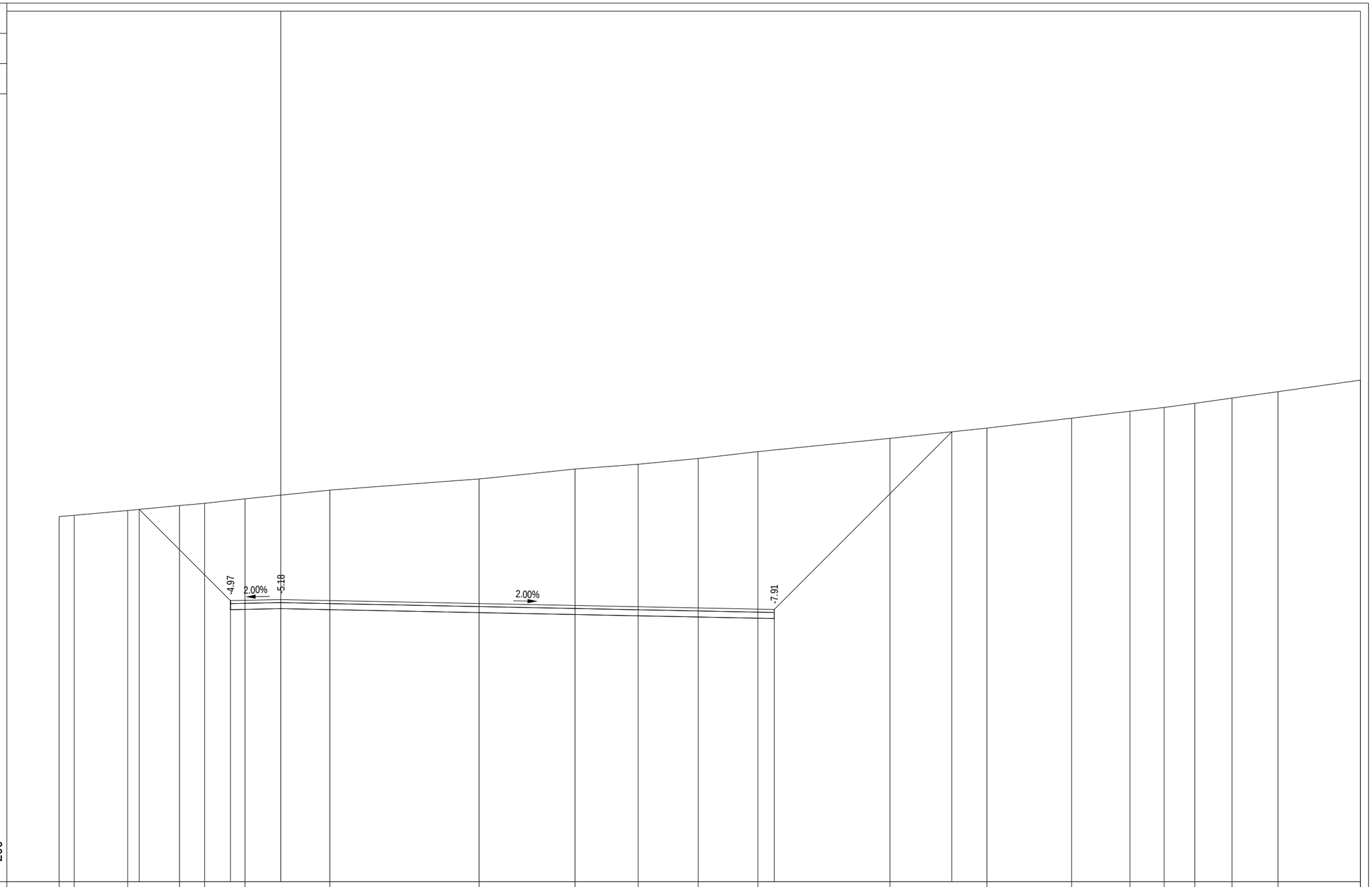
DISTANZE PARZIALI TERRENO	0.81, 1.08, 6.16, 3.16, 3.97, 0.97, 2.32, 2.56, 2.64, 2.99, 7.39, 2.40, 0.81, 0.72, 2.71, 1.60, 1.99, 2.95, 2.09, 1.71, 2.88, 3.62, 1.46, 1.59, 3.05, 0.97
QUOTE TERRENO	148.09, 148.17, 148.29, 149.03, 149.41, 149.90, 150.00, 150.19, 150.30, 150.48, 150.56, 151.00, 151.12, 151.22, 151.30, 151.54, 151.70, 151.84, 152.00, 152.12, 152.27, 152.59, 153.00, 153.17, 153.36, 153.69, 153.79
DISTANZE PARZIALI PROGETTO	4.85, 2.50, 24.50, 8.61
QUOTE PROGETTO	148.50, 143.65, 143.70, 143.21, 151.83

PROFILO Tratto A-E

SEZIONE 52_B

PROGRESSIVA 816.42

STERRI E RIPORTI
S1 230.16 m²
FONDAZIONE
C1 12.16 m²



132
200
200

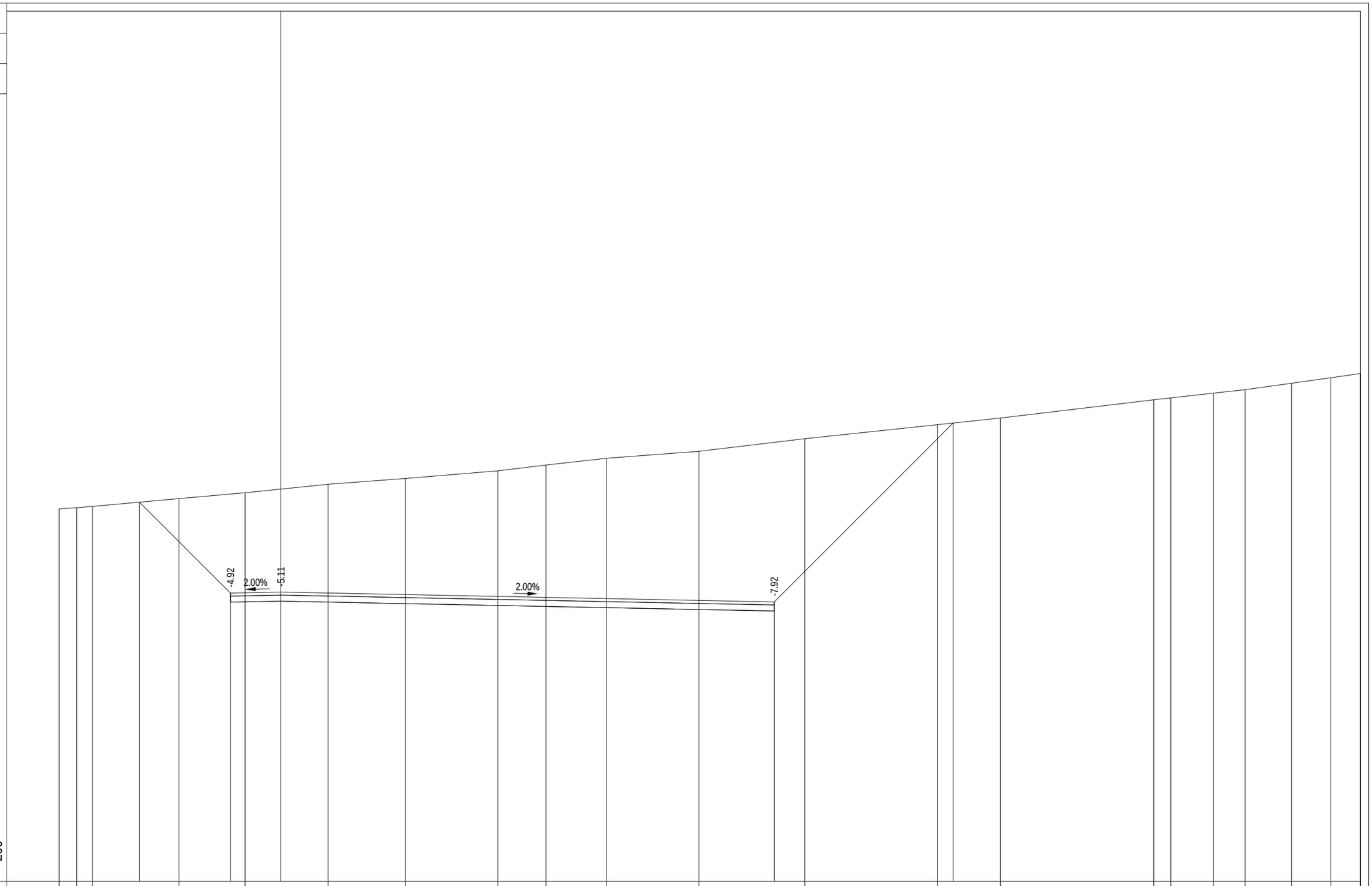
DISTANZE PARZIALI TERRENO	0.75	2.65	2.57	1.25	2.00	4.21	7.42	4.76	3.13	2.98	2.97	6.55	4.82	4.20	2.90	1.69	1.53	1.84	2.29	4.09		
QUOTE TERRENO	150.12	150.18	150.42	150.67	150.77	151.00	151.43	151.99	152.48	152.71	153.00	153.34	154.00	154.51	155.00	155.35	155.53	155.74	156.00	156.32	156.89	
DISTANZE PARZIALI PROGETTO			4.53		2.50	24.50						8.81										
QUOTE PROGETTO			150.48		145.95	146.00						145.51		154.32								

PROFILO Tratto A-E

SEZIONE 53

PROGRESSIVA 819.87

STERRI E RIPORTI
S1 229.59 m²
FONDAZIONE
C1 12.16 m²



132
200
200

DISTANZE PARZIALI TERRENO	0.87	0.78	4.29	3.29	4.12	3.84	4.59	2.38	3.00	4.60	5.26	6.58	3.12	7.62	0.85	2.11	1.58	2.30	1.95	1.47
QUOTE TERRENO	150.49	150.55	150.61	151.00	151.29	151.71	152.00	152.38	152.67	153.00	153.35	153.97	154.67	155.00	155.91	156.00	156.24	156.41	156.73	157.00	157.21

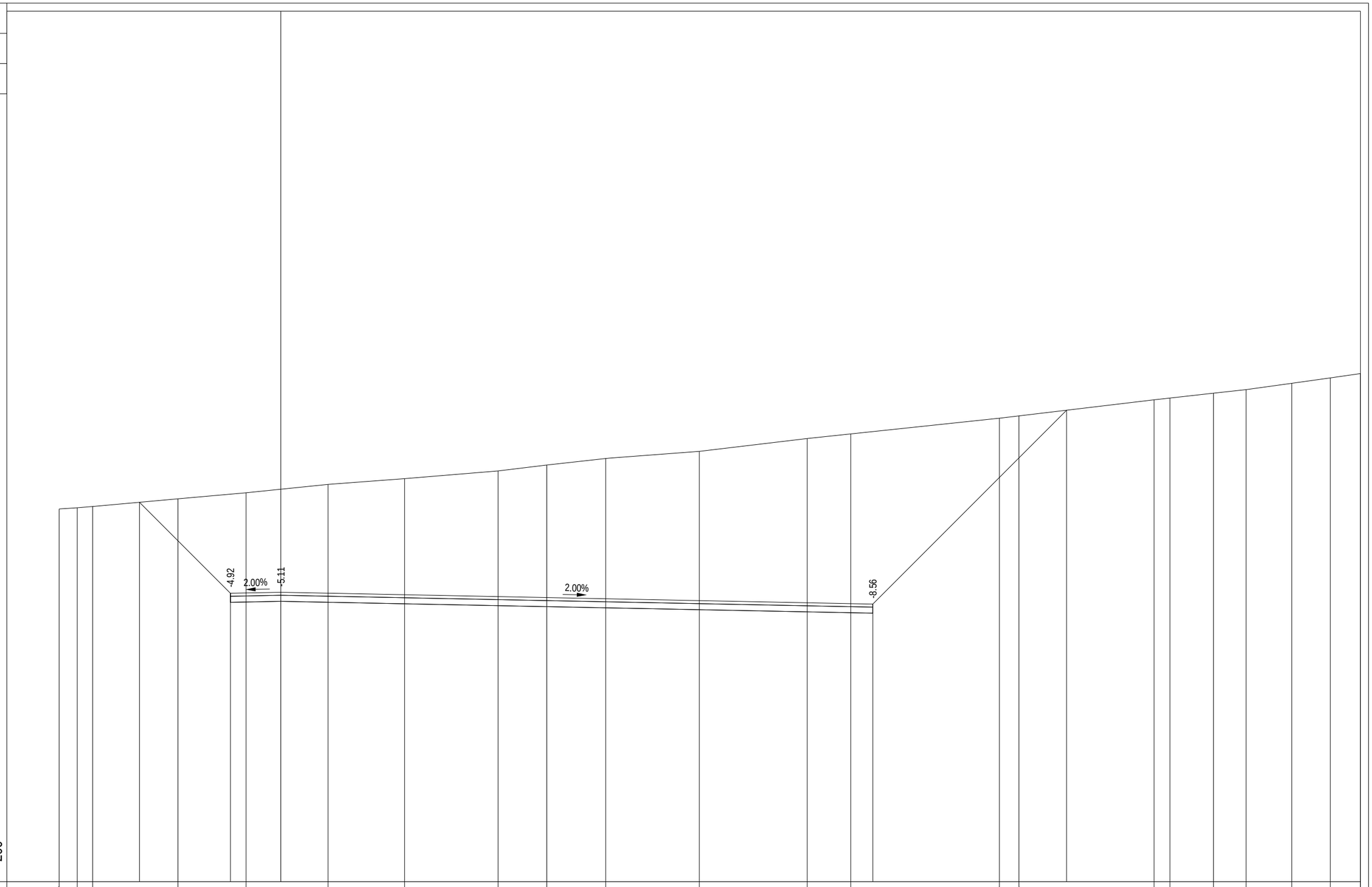
DISTANZE PARZIALI PROGETTO	4.51	2.50	24.50	8.88
QUOTE PROGETTO	150.82	146.31	146.36	145.87	154.75

PROFILO Tratto A-E

SEZIONE 53_B

PROGRESSIVA 819.91

STERRI E RIPORTI
S1 277.82 m²
FONDAZIONE
C1 14.36 m²



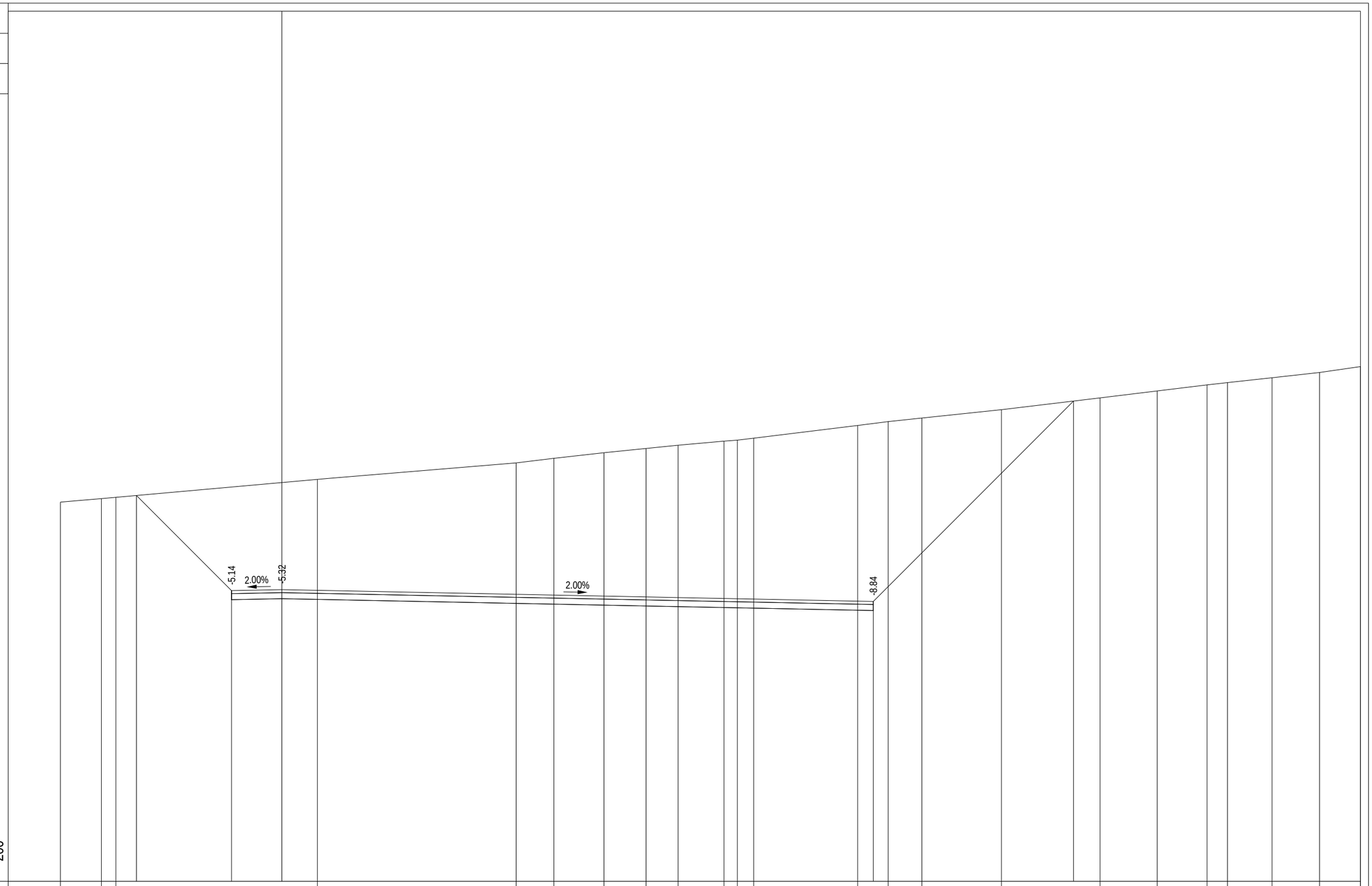
DISTANZE PARZIALI TERRENO	0.89	0.77	4.24	3.38	4.07	3.80	4.64	2.41	2.93	4.65	5.35	2.17	7.38	0.97	6.70	0.79	2.16	1.62	2.27	1.91	1.50	
QUOTE TERRENO	150.50	150.55	150.62	151.00	151.30	151.71	152.00	152.38	152.68	153.00	153.35	153.99	154.22	155.00	155.11	155.91	156.00	156.24	156.42	156.73	157.00	157.21
DISTANZE PARZIALI PROGETTO				4.51	2.50	29.39							9.62									
QUOTE PROGETTO			150.83	146.31	146.36								145.78		155.40							

PROFILO Tratto A-E

SEZIONE 53_C

PROGRESSIVA 823.38

STERRI E RIPORTI
S1 288.48 m²
FONDAZIONE
C1 14.36 m²



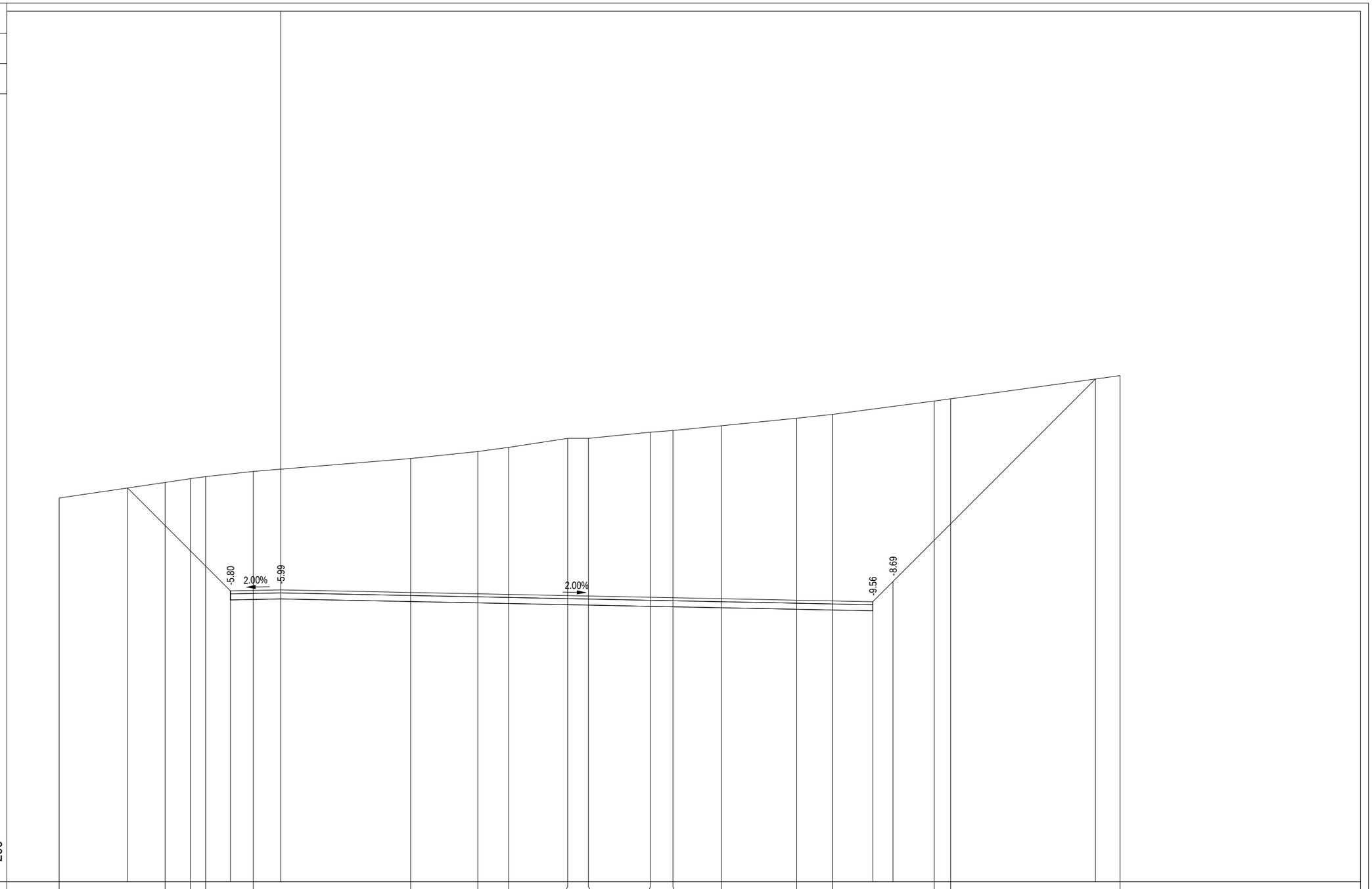
DISTANZE PARZIALI TERRENO		2.04	0.71	10.02		9.87		1.88	2.49	2.09	1.59	2.28	0.67	0.81	5.16	1.52	1.67	3.96	4.90	2.84	2.48	1.01	2.21	2.36	2.04	
QUOTE TERRENO	150.83	151.00	151.06			151.95		152.77	153.00	153.28	153.49	153.65	153.85	153.90	154.00	154.63	154.82	155.00	155.42	156.00	156.35	156.65	156.76	157.00	157.26	157.55
DISTANZE PARZIALI PROGETTO				4.72	2.50		29.39										9.95									
QUOTE PROGETTO			151.15		146.43	146.48										145.89				155.84						

PROFILO Tratto A-E

SEZIONE 54

PROGRESSIVA 831.90

STERRI E RIPORTI
S1 323.77 m²
FONDAZIONE
C1 14.36 m²



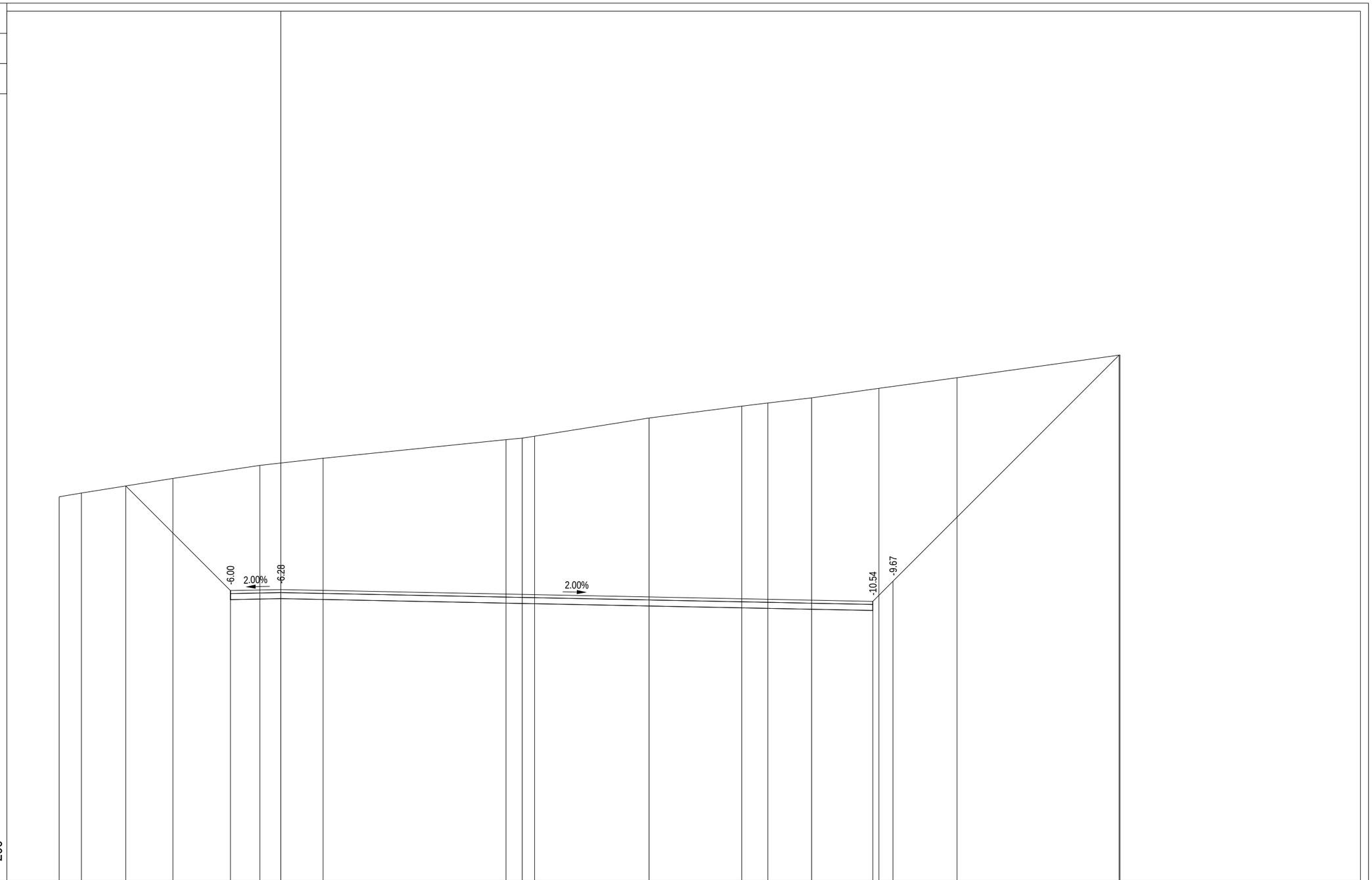
DISTANZE PARZIALI TERRENO	5.26	1.25	0.76	2.36	7.82	3.33	1.53	2.93	1.03	3.08	1.12	2.40	3.74	1.78	5.05	0.81	8.41								
QUOTE TERRENO	151.04	151.81	152.00	152.10	152.36	153.00	153.35	153.55	154.00	154.00	154.31	154.39	154.62	155.00	155.19	155.85	155.96	157.11							
DISTANZE PARZIALI PROGETTO	5.11	2.50	29.39	1.00	10.05																				
QUOTE PROGETTO	151.54	146.43	146.48	145.89	146.89	156.95																			

PROFILO Tratto A-E

SEZIONE E

PROGRESSIVA 845.41

STERRI E RIPORTI
S1 354.21 m²
FONDAZIONE
C1 14.36 m²



DISTANZE PARZIALI TERRENO		1.10	4.54	4.32	3.14	9.08	0.81	0.61	5.69	4.59	1.30	2.17	3.34	3.88	8.09			
QUOTE TERRENO	151.09	151.27		152.00	152.65	153.00	153.92	154.00	154.10	155.00	155.59	155.75	156.00	156.47	157.00	158.13		
DISTANZE PARZIALI PROGETTO				5.19	2.50	29.39								1.00	11.23			
QUOTE PROGETTO			151.63		146.43	146.48								145.89	146.89	158.12		

	CALCOLO DELLE AREE		Foglio n. 1

STERRI E RIPORTI

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
A	S1	(-2.17--2.55)x(90.00+90.00)/2	34.20		
0.00		(2.55--2.17)x(90.00+90.00)/2	424.80		
		(2.50-2.55)x(89.95+90.00)/2	-4.50		
		(0.00-2.50)x(89.55+89.50)/2	-223.81		
		(-2.50-0.00)x(89.50+89.55)/2	-223.81		
		(-2.55--2.50)x(90.00+89.95)/2	-4.50		
				2.38	
2	R1	(2.50-3.17)x(92.13+91.68)/2	-61.58		
25.88		(0.00-2.50)x(91.73+91.68)/2	-229.26		
		(-2.50-0.00)x(91.68+91.73)/2	-229.26		
		(-3.31--2.50)x(91.60+92.13)/2	-74.41		
		(0.17--3.31)x(91.37+91.60)/2	318.37		
		(2.70-0.17)x(91.19+91.37)/2	230.94		
		(3.01-2.70)x(91.18+91.19)/2	28.27		
		(3.17-3.01)x(91.17+91.18)/2	14.59		
				2.34	
2	R2	(3.90-3.17)x(91.15+91.17)/2	66.55		
25.88		(3.98-3.90)x(91.15+91.15)/2	7.29		
		(3.17-3.98)x(91.68+91.15)/2	-74.05		
				0.21	
3	S1	(-1.41--2.50)x(93.16+93.20)/2	101.57		
40.00		(-0.47--1.41)x(93.11+93.16)/2	87.55		
		(-0.11--0.47)x(93.10+93.11)/2	33.52		
		(3.17--0.11)x(93.03+93.10)/2	305.25		
		(0.00-3.17)x(92.91+92.85)/2	-294.43		
		(-2.50-0.00)x(92.86+92.91)/2	-232.21		
				1.25	
3	R1	(3.59-3.17)x(93.03+93.03)/2	39.07		
40.00		(3.17-3.59)x(93.30+93.03)/2	-39.13		
				0.06	
4	S1	(0.00-3.17)x(93.90+93.84)/2	-297.57		
51.77		(-2.50-0.00)x(93.85+93.90)/2	-234.69		
		(-2.82--2.50)x(94.63+94.30)/2	-30.23		
		(-2.27--2.82)x(94.60+94.63)/2	52.04		
		(-0.61--2.27)x(94.57+94.60)/2	157.01		
		(2.33--0.61)x(94.40+94.57)/2	277.79		
		(3.17-2.33)x(94.35+94.40)/2	79.27		
				3.62	
4	S2	(4.11-3.17)x(94.29+94.35)/2	88.66		
51.77		(4.09-4.11)x(94.27+94.29)/2	-1.89		
		(3.17-4.09)x(93.84+93.82)/2	-86.32		
				0.45	
5	S1	(-2.15--3.00)x(95.45+95.49)/2	81.15		
60.00		(0.32--2.15)x(95.29+95.45)/2	235.56		
		(1.28-0.32)x(95.27+95.29)/2	91.47		
		(2.71-1.28)x(95.17+95.27)/2	136.16		
		(3.34-2.71)x(95.15+95.17)/2	59.95		
		(3.93-3.34)x(95.15+95.15)/2	56.14		
		(3.75-3.93)x(94.97+95.15)/2	-17.11		
		(0.00-3.75)x(94.60+94.52)/2	-354.60		
		(-2.50-0.00)x(94.55+94.60)/2	-236.44		
		(-3.00--2.50)x(95.49+95.00)/2	-47.62		
				4.66	
5 B	S1	(0.09--2.90)x(96.00+96.24)/2	287.40		
70.07		(0.81-0.09)x(95.95+96.00)/2	69.10		
		(3.35-0.81)x(95.85+95.95)/2	243.59		
		(3.33-3.35)x(95.83+95.85)/2	-1.92		
		(0.00-3.33)x(95.44+95.38)/2	-317.72		
		(-2.50-0.00)x(95.39+95.44)/2	-238.54		
		(-2.90--2.50)x(96.24+95.84)/2	-38.42		
				3.49	
6	S1	(0.00-2.50)x(96.35+96.30)/2	-240.81		
80.00		(-2.50-0.00)x(96.30+96.35)/2	-240.81		
		(-2.66--2.50)x(96.90+96.75)/2	-15.49		
		(0.85--2.66)x(96.67+96.90)/2	339.72		
		(1.72-0.85)x(96.65+96.67)/2	84.09		
		(2.50-1.72)x(96.63+96.65)/2	75.38		
				2.08	
6	S2	(2.92-2.50)x(96.63+96.63)/2	40.58		
80.00		(2.50-2.92)x(96.30+96.29)/2	-40.44		
				0.14	
6 B	S1	(2.07--2.63)x(97.61+97.91)/2	459.47		
89.90		(2.50-2.07)x(97.59+97.61)/2	41.97		
		(0.00-2.50)x(97.38+97.33)/2	-243.39		
		(-2.50-0.00)x(97.33+97.38)/2	-243.39		
		(-2.63--2.50)x(97.91+97.78)/2	-12.72		
				1.94	
6_B	R1	(2.82-2.50)x(97.57+97.59)/2	31.23		
89.90		(2.50-2.82)x(97.78+97.57)/2	-31.26		
				0.03	
7	S1	(-1.94--2.70)x(99.04+99.09)/2	75.29		
100.00		(-1.58--1.94)x(99.02+99.04)/2	35.65		
		(-1.48--1.58)x(99.01+99.02)/2	9.90		
		(-1.34--1.48)x(99.00+99.01)/2	13.86		
		(2.50--1.34)x(98.71+99.00)/2	379.60		
		(0.00-2.50)x(98.50+98.45)/2	-246.19		
		(-2.50-0.00)x(98.45+98.50)/2	-246.19		
		(-2.70--2.50)x(99.09+98.90)/2	-19.80		
				2.12	
7	R1	(2.83-2.50)x(98.68+98.71)/2	32.57		
100.00		(2.50-2.83)x(98.90+98.68)/2	-32.60		
				0.03	
8	S1	(-2.00--2.71)x(101.28+101.33)/2	71.93		
120.00		(2.43--2.00)x(100.93+101.28)/2	447.90		
		(2.50-2.43)x(100.93+100.93)/2	7.07		
		(0.00-2.50)x(100.72+100.67)/2	-251.74		
		(-2.50-0.00)x(100.67+100.72)/2	-251.74		
		(-2.71--2.50)x(101.33+101.12)/2	-21.26		
				2.16	
8	R1	(2.82-2.50)x(100.91+100.93)/2	32.29		
120.00		(2.50-2.82)x(101.12+100.91)/2	-32.32		
				0.03	
9	S1	(0.00-2.50)x(102.94+102.89)/2	-257.29		
140.00		(-2.50-0.00)x(102.89+102.94)/2	-257.29		
		(-3.08--2.50)x(103.92+103.34)/2	-60.11		
		(1.91--3.08)x(103.46+103.92)/2	517.41		
		(2.50-1.91)x(103.42+103.46)/2	61.03		
		A RIPORTARE mq	3.75		

	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	3.75		
				3.75	
9	S2	(2.57-2.50)x(103.41+103.42)/2	7.24		
140.00		(2.50-2.57)x(103.34+103.41)/2	-7.24		
10	S1	(-0.07--3.24)x(106.00+106.29)/2	336.48		
160.00		(1.49--0.07)x(105.86+106.00)/2	165.25		
		(2.67-1.49)x(105.73+105.86)/2	124.84		
		(2.50-2.67)x(105.56+105.73)/2	-17.96		
		(0.00-2.50)x(105.16+105.11)/2	-262.84		
		(-2.50-0.00)x(105.11+105.16)/2	-262.84		
		(-3.24--2.50)x(106.29+105.56)/2	-78.38		
				4.55	
11	S1	(0.00-2.50)x(107.37+107.32)/2	-268.36		
180.00		(-2.50-0.00)x(107.32+107.37)/2	-268.36		
		(-3.45--2.50)x(108.72+107.77)/2	-102.83		
		(1.72--3.45)x(108.07+108.72)/2	560.40		
		(1.91-1.72)x(108.05+108.07)/2	20.53		
		(2.07-1.91)x(108.02+108.05)/2	17.29		
		(2.26-2.07)x(108.00+108.02)/2	20.52		
		(2.50-2.26)x(107.97+108.00)/2	25.92		
				5.11	
11	S2	(2.67-2.50)x(107.95+107.97)/2	18.35		
180.00		(2.50-2.67)x(107.77+107.95)/2	-18.34		
				0.01	
12	S1	(0.00-2.19)x(109.59+109.55)/2	-239.96		
200.00		(-2.50-0.00)x(109.54+109.59)/2	-273.91		
		(-3.21--2.50)x(110.70+109.99)/2	-78.34		
		(-0.49--3.21)x(110.24+110.70)/2	300.48		
		(2.19--0.49)x(109.83+110.24)/2	294.89		
				3.16	
12	S2	(2.50-2.19)x(109.79+109.83)/2	34.04		
200.00		(2.19-2.50)x(109.55+109.54)/2	-33.96		
				0.08	
12	R1	(2.91-2.50)x(109.72+109.79)/2	45.00		
200.00		(2.50-2.91)x(109.99+109.72)/2	-45.04		
				0.04	
B	S1	(-2.85--2.99)x(112.44+112.47)/2	15.74		
217.97		(-0.55--2.85)x(112.00+112.44)/2	258.11		
		(0.68--0.55)x(111.80+112.00)/2	137.64		
		(2.19-0.68)x(111.54+111.80)/2	168.62		
		(0.00-2.19)x(111.59+111.54)/2	-244.33		
		(-2.50-0.00)x(111.54+111.59)/2	-278.91		
		(-2.99--2.50)x(112.47+111.99)/2	-54.99		
				1.88	
B	R1	(2.19-2.50)x(111.54+111.54)/2	-34.58		
217.97		(2.50-2.19)x(111.49+111.54)/2	34.57		
				0.01	
B	R2	(3.51-2.50)x(111.32+111.49)/2	112.52		
217.97		(2.50-3.51)x(111.99+111.32)/2	-112.77		
				0.25	
14	S1	(0.00-2.19)x(113.60+113.56)/2	-248.74		
236.14		(-2.50-0.00)x(113.55+113.60)/2	-283.94		
		(-2.77--2.50)x(114.27+114.00)/2	-30.82		
		(-1.68--2.77)x(114.11+114.27)/2	124.47		
		(-1.49--1.68)x(114.07+114.11)/2	21.68		
		(-1.27--1.49)x(114.04+114.07)/2	25.09		
		(1.77--1.27)x(114.01+114.04)/2	346.64		
		(1.83-1.77)x(114.00+114.01)/2	6.84		
		(2.19-1.83)x(113.96+114.00)/2	41.03		
				2.25	
14	S2	(2.50-2.19)x(113.92+113.96)/2	35.32		
236.14		(2.19-2.50)x(113.56+113.55)/2	-35.20		
				0.12	
14_B	S1	(0.00-2.35)x(114.02+113.97)/2	-267.89		
240.00		(-2.50-0.00)x(113.97+114.02)/2	-284.99		
		(-2.83--2.50)x(114.75+114.42)/2	-37.81		
		(-1.54--2.83)x(114.56+114.75)/2	147.90		
		(-0.16--1.54)x(114.55+114.56)/2	158.09		
		(1.14--0.16)x(114.45+114.55)/2	148.85		
		(2.26-1.14)x(114.33+114.45)/2	128.12		
		(2.35-2.26)x(114.32+114.33)/2	10.29		
				2.56	
14_B	S2	(2.50-2.35)x(114.30+114.32)/2	17.15		
240.00		(2.35-2.50)x(113.97+113.97)/2	-17.10		
				0.05	
14_B	R1	(2.72-2.50)x(114.28+114.30)/2	25.14		
240.00		(2.50-2.72)x(114.42+114.28)/2	-25.16		
				0.02	
15	S1	(-2.96--3.50)x(116.77+116.94)/2	63.10		
256.08		(-1.33--2.96)x(116.24+116.77)/2	189.90		
		(-0.33--1.33)x(116.00+116.24)/2	116.12		
		(2.35--0.33)x(115.50+116.00)/2	310.21		
		(0.00-2.35)x(115.55+115.50)/2	-271.48		
		(-2.50-0.00)x(115.50+115.55)/2	-288.81		
		(-3.50--2.50)x(116.94+115.95)/2	-116.44		
				2.60	
15	R1	(2.35-2.50)x(115.50+115.50)/2	-17.32		
256.08		(2.50-2.35)x(115.47+115.50)/2	17.32		
15	R2	(3.50-2.50)x(115.28+115.47)/2	115.38		
256.08		(2.50-3.50)x(115.95+115.28)/2	-115.62		
				0.24	
16	S1	(0.00-2.35)x(117.08+117.04)/2	-275.09		
278.41		(-2.50-0.00)x(117.03+117.08)/2	-292.64		
		(-3.94--2.50)x(118.92+117.48)/2	-170.21		
		(1.03--3.94)x(118.27+118.92)/2	589.42		
		(2.35-1.03)x(118.11+118.27)/2	156.01		
				7.49	
16	S2	(2.45-2.35)x(118.09+118.11)/2	11.81		
278.41		(3.05-2.45)x(118.04+118.09)/2	70.84		
		(2.50-3.05)x(117.48+118.04)/2	-64.77		
		(2.35-2.50)x(117.04+117.03)/2	-17.56		
				0.32	
C	S1	(-3.13--4.35)x(119.79+119.92)/2	146.22		
291.08		(-2.27--3.13)x(119.72+119.79)/2	102.99		
		A RIPORTARE mq	249.21		

	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	249.21		
		(-1.63--2.27)x(119.67+119.72)/2	76.60		
		(-0.28--1.63)x(119.52+119.67)/2	161.45		
		(3.78--0.28)x(119.34+119.52)/2	484.89		
		(2.50-3.78)x(118.06+119.34)/2	-151.94		
		(0.00-2.50)x(117.66+117.61)/2	-294.09		
		(-2.50-0.00)x(117.61+117.66)/2	-294.09		
		(-4.35--2.50)x(119.92+118.06)/2	-220.13		
				11.90	
18	S1	(-0.92--4.14)x(120.00+120.00)/2	386.40		
300.73		(1.89--0.92)x(119.75+120.00)/2	336.85		
		(2.32-1.89)x(119.76+119.75)/2	51.49		
		(3.90-2.32)x(119.75+119.76)/2	189.21		
		(2.50-3.90)x(118.36+119.75)/2	-166.68		
		(0.00-2.50)x(117.96+117.91)/2	-294.84		
		(-2.50-0.00)x(117.91+117.96)/2	-294.84		
		(-4.14--2.50)x(120.00+118.36)/2	-195.46		
				12.13	
19	S1	(-3.25--4.40)x(119.27+119.33)/2	137.20		
320.00		(-2.51--3.25)x(119.25+119.27)/2	88.25		
		(-0.58--2.51)x(119.31+119.25)/2	230.21		
		(0.69--0.58)x(119.34+119.31)/2	151.54		
		(1.11-0.69)x(119.32+119.34)/2	50.12		
		(4.42-1.11)x(119.34+119.32)/2	394.98		
		(3.63-4.42)x(118.55+119.34)/2	-93.97		
		(0.00-3.63)x(118.17+118.10)/2	-428.83		
		(-3.62-0.00)x(118.10+118.17)/2	-427.65		
		(-4.40--3.62)x(119.33+118.55)/2	-92.77		
				9.08	
20	S1	(0.00-4.04)x(117.88+117.80)/2	-476.07		
340.00		(-4.32-0.00)x(117.79+117.88)/2	-509.05		
		(-4.51--4.32)x(118.43+118.24)/2	-22.48		
		(-3.52--4.51)x(118.37+118.43)/2	117.22		
		(-2.74--3.52)x(118.39+118.37)/2	92.34		
		(4.04--2.74)x(118.39+118.39)/2	802.68		
				4.64	
20	S2	(4.48-4.04)x(118.39+118.39)/2	52.09		
340.00		(4.33-4.48)x(118.24+118.39)/2	-17.75		
		(4.04-4.33)x(117.80+117.79)/2	-34.16		
				0.18	
21	R1	(-8.02--8.55)x(115.00+114.94)/2	60.93		
355.91		(-6.11--8.02)x(115.35+115.00)/2	219.98		
		(-2.90--6.11)x(116.43+115.35)/2	372.01		
		(-2.50--2.90)x(116.35+116.43)/2	46.56		
		(1.43--2.50)x(117.00+116.35)/2	458.53		
		(3.91-1.43)x(117.17+117.00)/2	290.37		
		(4.04-3.91)x(117.18+117.17)/2	15.23		
		(0.00-4.04)x(117.26+117.18)/2	-473.57		
		(-4.50-0.00)x(117.17+117.26)/2	-527.47		
		(-8.55--4.50)x(114.94+117.62)/2	-470.93		
				8.36	
21	S1	(4.04-4.48)x(117.18+117.17)/2	-51.56		
355.91		(4.48-4.04)x(117.21+117.18)/2	51.57		
				0.01	
21	S2	(4.50-4.48)x(117.22+117.21)/2	2.34		
355.91		(4.48-4.50)x(117.17+117.17)/2	-2.34		
21	R2	(5.05-4.50)x(117.26+117.22)/2	64.48		
355.91		(4.50-5.05)x(117.62+117.26)/2	-64.59		
				0.11	
21_B	R1	(0.00-4.04)x(116.72+116.64)/2	-471.39		
365.60		(-4.43-0.00)x(116.63+116.72)/2	-516.87		
		(-8.87--4.43)x(114.15+117.08)/2	-513.33		
		(-4.79--8.87)x(114.60+114.15)/2	466.65		
		(-1.51--4.79)x(115.00+114.60)/2	376.54		
		(0.02--1.51)x(115.18+115.00)/2	176.09		
		(0.53-0.02)x(115.26+115.18)/2	58.76		
		(0.70-0.53)x(115.28+115.26)/2	19.60		
		(1.76-0.70)x(115.42+115.28)/2	122.27		
		(4.04-1.76)x(115.77+115.42)/2	263.56		
				18.12	
21 B	R2	(4.44-4.50)x(117.08+117.04)/2	-7.02		
365.60		(4.04-4.44)x(116.64+116.63)/2	-46.65		
		(4.50-4.04)x(115.85+115.77)/2	53.27		
				0.40	
21_B	R3	(5.47-4.50)x(116.00+115.85)/2	112.45		
365.60		(5.92-5.47)x(116.10+116.00)/2	52.22		
		(4.50-5.92)x(117.04+116.10)/2	-165.53		
				0.86	
21_C	R1	(-4.94--8.98)x(114.46+114.01)/2	461.51		
366.51		(-0.57--4.94)x(115.00+114.46)/2	501.37		
		(-0.46--0.57)x(115.01+115.00)/2	12.65		
		(-0.42--0.46)x(115.02+115.01)/2	4.60		
		(-0.40--0.42)x(115.02+115.02)/2	2.30		
		(-0.32--0.40)x(115.03+115.02)/2	9.20		
		(1.43--0.32)x(115.31+115.03)/2	201.55		
		(5.69-1.43)x(115.98+115.31)/2	492.65		
		(5.82-5.69)x(116.00+115.98)/2	15.08		
		(5.94-5.82)x(116.02+116.00)/2	13.92		
		(4.42-5.94)x(117.02+116.02)/2	-177.11		
		(0.00-4.42)x(116.66+116.57)/2	-515.44		
		(-4.42-0.00)x(116.57+116.66)/2	-515.44		
		(-8.98--4.42)x(114.01+117.02)/2	-526.75		
				19.91	
22	R1	(-8.59--9.38)x(112.96+112.82)/2	89.18		
380.00		(-8.44--8.59)x(113.00+112.96)/2	16.95		
		(-8.08--8.44)x(113.04+113.00)/2	40.69		
		(-6.31--8.08)x(113.25+113.04)/2	200.27		
		(-4.88--6.31)x(113.44+113.25)/2	162.08		
		(-0.04--4.88)x(114.00+113.44)/2	550.40		
		(3.46--0.04)x(114.62+114.00)/2	400.09		
		(5.60-3.46)x(115.00+114.62)/2	245.69		
		(5.98-5.60)x(115.07+115.00)/2	43.71		
		(4.11-5.98)x(116.31+115.07)/2	-216.34		
		(0.00-4.11)x(115.94+115.86)/2	-476.35		
		(-4.10-0.00)x(115.86+115.94)/2	-475.19		
		A RIPORTARE mq	581.18		

		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	581.18		
		(-9.38--4.10)x(112.82+116.31)/2	-604.90		
				23.72	
23	R1	(-8.50--8.97)x(112.00+111.89)/2	52.61		
400.00		(-4.04--8.50)x(112.95+112.00)/2	501.64		
		(-3.83--4.04)x(113.00+112.95)/2	23.72		
		(-2.46--3.83)x(113.15+113.00)/2	154.91		
		(4.24--2.46)x(113.89+113.15)/2	760.58		
		(5.21-4.24)x(114.00+113.89)/2	110.53		
		(5.67-5.21)x(114.08+114.00)/2	52.46		
		(3.21-5.67)x(115.70+114.08)/2	-282.63		
		(0.00-3.21)x(115.32+115.25)/2	-370.06		
		(-3.19-0.00)x(115.25+115.32)/2	-367.76		
		(-8.97--3.19)x(111.89+115.70)/2	-657.74		
				21.74	
24	R1	(-6.87--8.36)x(112.00+111.73)/2	166.68		
411.09		(-4.71--6.87)x(112.45+112.00)/2	242.41		
		(-2.46--4.71)x(113.00+112.45)/2	253.63		
		(3.24--2.46)x(113.64+113.00)/2	645.92		
		(5.16-3.24)x(113.85+113.64)/2	218.39		
		(2.50-5.16)x(115.60+113.85)/2	-305.17		
		(0.00-2.50)x(115.20+115.15)/2	-287.94		
		(-2.50-0.00)x(115.15+115.20)/2	-287.94		
		(-8.36--2.50)x(111.73+115.60)/2	-666.08		
				20.10	
25	R1	(-6.56--8.78)x(112.00+111.52)/2	248.11		
423.01		(-1.94--6.56)x(112.96+112.00)/2	519.66		
		(-1.74--1.94)x(113.00+112.96)/2	22.60		
		(-1.44--1.74)x(113.04+113.00)/2	33.91		
		(5.21--1.44)x(113.87+113.04)/2	754.48		
		(2.50-5.21)x(115.66+113.87)/2	-311.01		
		(0.00-2.50)x(115.26+115.21)/2	-288.09		
		(-2.50-0.00)x(115.21+115.26)/2	-288.09		
		(-8.78--2.50)x(111.52+115.66)/2	-713.35		
				21.78	
26	R1	(-7.52--7.98)x(112.50+112.42)/2	51.73		
434.93		(-4.76--7.52)x(113.00+112.50)/2	311.19		
		(-2.19--4.76)x(113.29+113.00)/2	290.78		
		(4.35--2.19)x(113.94+113.29)/2	743.04		
		(4.89-4.35)x(114.00+113.94)/2	61.54		
		(5.15-4.89)x(114.05+114.00)/2	29.65		
		(2.32-5.15)x(115.92+114.05)/2	-325.41		
		(0.00-2.32)x(115.51+115.47)/2	-267.94		
		(-2.69-0.00)x(115.46+115.51)/2	-310.65		
		(-7.98--2.69)x(112.42+115.91)/2	-603.93		
				20.00	
27	R1	(-5.73--7.38)x(114.00+113.70)/2	187.85		
450.06		(0.05--5.73)x(114.64+114.00)/2	660.77		
		(3.20-0.05)x(114.91+114.64)/2	361.54		
		(4.15-3.20)x(115.00+114.91)/2	109.21		
		(1.85-4.15)x(116.52+115.00)/2	-266.25		
		(0.00-1.85)x(116.10+116.07)/2	-214.76		
		(-3.15-0.00)x(116.04+116.10)/2	-365.62		
		(-7.38--3.15)x(113.70+116.49)/2	-486.85		
				14.11	
28	R1	(-5.81--6.51)x(115.00+114.88)/2	80.46		
465.19		(-2.39--5.81)x(115.52+115.00)/2	394.19		
		(-0.59--2.39)x(115.63+115.52)/2	208.03		
		(1.86--0.59)x(115.88+115.63)/2	283.60		
		(2.86-1.86)x(116.00+115.88)/2	115.94		
		(3.82-2.86)x(116.15+116.00)/2	111.43		
		(4.13-3.82)x(116.21+116.15)/2	36.02		
		(2.32-4.13)x(117.40+116.21)/2	-211.42		
		(0.00-2.32)x(117.00+116.95)/2	-271.38		
		(-2.69-0.00)x(116.95+117.00)/2	-314.66		
		(-6.51--2.69)x(114.88+117.40)/2	-443.65		
				11.44	
28 B	R1	(-6.17--6.21)x(116.08+116.07)/2	4.64		
479.41		(-3.41--6.17)x(116.63+116.08)/2	321.14		
		(-1.77--3.41)x(116.96+116.63)/2	191.54		
		(-1.45--1.77)x(117.00+116.96)/2	37.43		
		(-1.34--1.45)x(117.00+117.00)/2	12.87		
		(2.68--1.34)x(117.32+117.00)/2	470.98		
		(3.52-2.68)x(117.39+117.32)/2	98.58		
		(4.09-3.52)x(117.48+117.39)/2	66.94		
		(2.50-4.09)x(118.52+117.48)/2	-187.62		
		(0.00-2.50)x(118.12+118.07)/2	-295.24		
		(-2.50-0.00)x(118.07+118.12)/2	-295.24		
		(-6.21--2.50)x(116.07+118.52)/2	-435.16		
				9.14	
29	R1	(-5.51--6.18)x(116.27+116.15)/2	77.86		
480.00		(-1.84--5.51)x(117.00+116.27)/2	428.05		
		(-0.54--1.84)x(117.16+117.00)/2	152.20		
		(3.21--0.54)x(117.46+117.16)/2	439.91		
		(3.89-3.21)x(117.51+117.46)/2	79.89		
		(4.07-3.89)x(117.54+117.51)/2	21.15		
		(2.50-4.07)x(118.58+117.54)/2	-185.35		
		(0.00-2.50)x(118.18+118.13)/2	-295.39		
		(-2.50-0.00)x(118.13+118.18)/2	-295.39		
		(-6.18--2.50)x(116.15+118.58)/2	-431.90		
				8.97	
30	R1	(0.00-1.97)x(119.95+119.91)/2	-236.26		
500.00		(-2.50-0.00)x(119.90+119.95)/2	-299.81		
		(-5.48--2.50)x(118.38+120.35)/2	-355.71		
		(-1.76--5.48)x(119.13+118.38)/2	441.77		
		(-1.67--1.76)x(119.14+119.13)/2	10.72		
		(-1.05--1.67)x(119.18+119.14)/2	73.88		
		(0.95--1.05)x(119.38+119.18)/2	238.56		
		(1.97-0.95)x(119.48+119.38)/2	121.82		
				5.03	
30	R2	(1.97-2.50)x(119.91+119.90)/2	-63.55		
500.00		(2.50-1.97)x(119.54+119.48)/2	63.34		
				0.21	
30	R3	(2.92-2.50)x(119.58+119.54)/2	50.22		
500.00		(3.60-2.92)x(119.62+119.58)/2	81.33		
		(2.50-3.60)x(120.35+119.62)/2	-131.98		
		A RIPORTARE mq	0.43		

	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	0.43		
				0.43	
31	R1	(-2.50--2.09)x(121.67+121.67)/2	-49.88		
520.00		(-4.59--2.50)x(120.74+122.12)/2	-253.79		
		(-4.33--4.59)x(120.80+120.74)/2	31.40		
		(-3.58--4.33)x(121.00+120.80)/2	90.68		
		(-2.09--3.58)x(121.20+121.00)/2	180.44		
				1.15	
31	R2	(1.15--2.09)x(121.64+121.20)/2	393.40		
520.00		(1.97-1.15)x(121.68+121.64)/2	99.76		
		(0.00-1.97)x(121.72+121.68)/2	-239.75		
		(-2.09-0.00)x(121.67+121.72)/2	-254.34		
				0.93	
31	R3	(2.51-2.50)x(121.70+121.70)/2	1.22		
520.00		(3.07-2.51)x(121.74+121.70)/2	68.16		
		(2.50-3.07)x(122.12+121.74)/2	-69.50		
				0.12	
31_B	R1	(-3.37--2.62)x(122.49+122.98)/2	-92.05		
530.71		(-2.73--3.37)x(122.53+122.49)/2	78.41		
		(-2.62--2.73)x(122.54+122.53)/2	13.48		
				0.16	
31 B	R2	(-2.09--2.62)x(122.62+122.54)/2	64.97		
530.71		(-2.50--2.09)x(122.61+122.62)/2	-50.27		
		(-2.62--2.50)x(122.98+123.06)/2	-14.76		
				0.06	
31 B	S1	(0.00-1.97)x(122.66+122.63)/2	-241.61		
530.71		(-2.09-0.00)x(122.62+122.66)/2	-256.32		
		(-1.51--2.09)x(122.71+122.62)/2	71.15		
		(1.26--1.51)x(122.76+122.71)/2	339.98		
		(1.77-1.26)x(122.81+122.76)/2	62.62		
		(1.97-1.77)x(122.82+122.81)/2	24.56		
				0.38	
31_B	S2	(1.97-2.38)x(122.63+122.62)/2	-50.28		
530.71		(2.20-1.97)x(122.83+122.82)/2	28.25		
		(2.38-2.20)x(122.84+122.83)/2	22.11		
				0.08	
31 B	S3	(2.50-2.38)x(122.85+122.84)/2	14.74		
530.71		(2.38-2.50)x(122.62+122.61)/2	-14.71		
				0.03	
31 B	R3	(2.81-2.50)x(122.86+122.85)/2	38.09		
530.71		(2.50-2.81)x(123.06+122.86)/2	-38.12		
				0.03	
32	R1	(-3.10--2.89)x(123.45+123.59)/2	-25.94		
539.24		(-2.89--3.10)x(123.46+123.45)/2	25.93		
				0.01	
32	R2	(-2.62--2.89)x(123.47+123.46)/2	33.34		
539.24		(-2.89--2.62)x(123.59+123.77)/2	-33.39		
				0.05	
32	S1	(-2.62--2.09)x(123.32+123.33)/2	-65.36		
539.24		(-2.09--2.62)x(123.50+123.47)/2	65.45		
				0.09	
32	S2	(0.00-2.12)x(123.37+123.33)/2	-261.50		
539.24		(-2.09-0.00)x(123.33+123.37)/2	-257.80		
		(0.01--2.09)x(123.62+123.50)/2	259.48		
		(0.42-0.01)x(123.63+123.62)/2	50.69		
		(1.68-0.42)x(123.65+123.63)/2	155.79		
		(2.12-1.68)x(123.65+123.65)/2	54.41		
				1.07	
32	S3	(2.38-2.12)x(123.65+123.65)/2	32.15		
539.24		(2.12-2.38)x(123.33+123.32)/2	-32.06		
				0.09	
32	R3	(2.38-2.50)x(123.77+123.70)/2	-14.85		
539.24		(2.50-2.38)x(123.66+123.65)/2	14.84		
				0.01	
32	R4	(2.56-2.50)x(123.66+123.66)/2	7.42		
539.24		(2.50-2.56)x(123.70+123.66)/2	-7.42		
32 B	R1	(-3.24--2.93)x(123.92+124.13)/2	-38.45		
544.56		(-2.93--3.24)x(123.94+123.92)/2	38.42		
				0.03	
32 B	R2	(-2.89--2.93)x(123.95+123.94)/2	4.96		
544.56		(-2.93--2.89)x(124.13+124.15)/2	-4.97		
				0.01	
32_B	S1	(-2.89--2.62)x(123.70+123.71)/2	-33.40		
544.56		(-2.62--2.89)x(123.96+123.95)/2	33.47		
				0.07	
32_B	S2	(-2.10--2.62)x(124.00+123.96)/2	64.47		
544.56		(-1.26--2.10)x(124.04+124.00)/2	104.18		
		(-1.14--1.26)x(124.05+124.04)/2	14.89		
		(2.02--1.14)x(124.16+124.05)/2	392.17		
		(2.12-2.02)x(124.17+124.16)/2	12.42		
		(0.00-2.12)x(123.76+123.72)/2	-262.33		
		(-2.62-0.00)x(123.71+123.76)/2	-324.19		
				1.61	
D	R1	(-3.00--3.24)x(124.60+124.59)/2	29.90		
554.76		(-2.93--3.00)x(124.61+124.60)/2	8.72		
		(-3.24--2.93)x(124.59+124.80)/2	-38.66		
				0.04	
D	S1	(-2.93--2.89)x(124.35+124.35)/2	-4.97		
554.76		(-2.89--2.93)x(124.61+124.61)/2	4.98		
				0.01	
D	S2	(-2.89--2.80)x(124.35+124.35)/2	-11.19		
554.76		(-2.80--2.89)x(124.61+124.61)/2	11.21		
				0.02	
D	S3	(1.15--2.80)x(124.85+124.61)/2	492.68		
554.76		(1.65-1.15)x(124.88+124.85)/2	62.43		
		(2.17-1.65)x(124.91+124.88)/2	64.95		
		(2.07-2.17)x(124.81+124.91)/2	-12.49		
		(0.00-2.07)x(124.40+124.36)/2	-257.47		
		(-2.80-0.00)x(124.35+124.40)/2	-348.25		
				1.85	
34	R1	(-3.00--2.93)x(124.95+124.99)/2	-8.75		
560.00		(-2.93--3.00)x(124.95+124.95)/2	8.75		
34	R2	(-2.80--2.93)x(124.96+124.95)/2	16.24		
560.00		(-2.93--2.80)x(124.99+125.07)/2	-16.25		
		A RIPORTARE mq	0.01		

	CALCOLO DELLE AREE		Foglio n. 6

STERRI E RIPORTI

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	0.01		
				0.01	
34	S1	(-2.80--2.69)x(124.62+124.63)/2	-13.71		
560.00		(-2.69--2.80)x(124.97+124.96)/2	13.75		
				0.04	
34	S2	(-2.15--2.69)x(125.00+124.97)/2	67.49		
560.00		(-1.84--2.15)x(125.00+125.00)/2	38.75		
		(1.29--1.84)x(125.11+125.00)/2	391.42		
		(1.60-1.29)x(125.12+125.11)/2	38.79		
		(2.24-1.60)x(125.15+125.12)/2	80.09		
		(2.26-2.24)x(125.15+125.15)/2	2.50		
		(2.20-2.26)x(125.09+125.15)/2	-7.51		
		(0.00-2.20)x(124.68+124.64)/2	-274.25		
		(-2.69-0.00)x(124.63+124.68)/2	-335.32		
				1.96	
34_B	R1	(-2.98--2.80)x(125.11+125.23)/2	-22.53		
564.97		(-2.80--2.98)x(125.12+125.11)/2	22.52		
				0.01	
34_B	R2	(-2.69--2.80)x(125.13+125.12)/2	13.76		
564.97		(-2.80--2.69)x(125.23+125.31)/2	-13.78		
				0.02	
34 B	S1	(-2.69--2.52)x(124.86+124.86)/2	-21.23		
564.97		(-2.52--2.69)x(125.13+125.13)/2	21.27		
				0.04	
34 B	S2	(2.37--2.52)x(125.37+125.13)/2	612.47		
564.97		(2.32-2.37)x(125.31+125.37)/2	-6.27		
		(0.00-2.32)x(124.91+124.86)/2	-289.73		
		(-2.52-0.00)x(124.86+124.91)/2	-314.71		
				1.76	
35	R1	(-2.91--2.69)x(125.33+125.48)/2	-27.59		
572.39		(-2.69--2.91)x(125.35+125.33)/2	27.57		
				0.02	
35	R2	(-2.52--2.69)x(125.36+125.35)/2	21.31		
572.39		(-2.69--2.52)x(125.48+125.59)/2	-21.34		
				0.03	
35	S1	(-2.52--1.57)x(125.14+125.16)/2	-118.89		
572.39		(-1.57--2.52)x(125.43+125.36)/2	119.13		
				0.24	
35	S2	(0.93--1.57)x(125.61+125.43)/2	313.80		
572.39		(2.57-0.93)x(125.68+125.61)/2	206.06		
		(2.48-2.57)x(125.59+125.68)/2	-11.31		
		(0.00-2.48)x(125.19+125.14)/2	-310.41		
		(-1.57-0.00)x(125.16+125.19)/2	-196.52		
				1.62	
36	R1	(-3.43--2.52)x(125.18+125.78)/2	-114.19		
580.00		(-2.52--3.43)x(125.27+125.18)/2	113.95		
				0.24	
36	R2	(-1.57--2.52)x(125.37+125.27)/2	119.05		
580.00		(-2.50--1.57)x(125.35+125.37)/2	-116.58		
		(-2.52--2.50)x(125.78+125.80)/2	-2.52		
				0.05	
36	S1	(0.00-0.50)x(125.40+125.39)/2	-62.70		
580.00		(-1.57-0.00)x(125.37+125.40)/2	-196.85		
		(0.02--1.57)x(125.52+125.37)/2	199.46		
		(0.50-0.02)x(125.58+125.52)/2	60.26		
				0.17	
36	S2	(0.50-2.50)x(125.39+125.35)/2	-250.74		
580.00		(2.50-0.50)x(125.81+125.58)/2	251.39		
				0.65	
36	S3	(2.51-2.50)x(125.81+125.81)/2	1.26		
580.00		(2.50-2.51)x(125.80+125.81)/2	-1.26		
36_B	R1	(-2.50--1.57)x(125.50+125.52)/2	-116.72		
589.40		(-4.08--2.50)x(124.91+125.95)/2	-198.18		
		(-3.58--4.08)x(125.00+124.91)/2	62.48		
		(-2.45--3.58)x(125.14+125.00)/2	141.33		
		(-1.57--2.45)x(125.26+125.14)/2	110.18		
				0.91	
36 B	R2	(-1.57--0.97)x(125.52+125.53)/2	-75.32		
589.40		(-0.97--1.57)x(125.34+125.26)/2	75.18		
				0.14	
36 B	R3	(0.50--0.97)x(125.54+125.34)/2	184.40		
589.40		(0.00-0.50)x(125.55+125.54)/2	-62.77		
		(-0.97-0.00)x(125.53+125.55)/2	-121.77		
				0.14	
36_B	S1	(2.50-0.50)x(125.81+125.54)/2	251.35		
589.40		(0.50-2.50)x(125.54+125.50)/2	-251.04		
				0.31	
36_B	R4	(2.67-2.50)x(125.84+125.81)/2	21.39		
589.40		(2.50-2.67)x(125.95+125.84)/2	-21.40		
				0.01	
37	R1	(-3.85--4.21)x(125.00+124.93)/2	44.99		
600.00		(-1.56--3.85)x(125.52+125.00)/2	286.85		
		(-0.97--1.56)x(125.64+125.52)/2	74.09		
		(-2.50--0.97)x(125.61+125.64)/2	-192.21		
		(-4.21--2.50)x(124.93+126.06)/2	-214.60		
				0.88	
37	S1	(0.00-0.50)x(125.66+125.64)/2	-62.83		
600.00		(-0.97-0.00)x(125.64+125.66)/2	-121.88		
		(0.50--0.97)x(125.92+125.64)/2	184.90		
				0.19	
37	S2	(0.50-2.50)x(125.64+125.61)/2	-251.25		
600.00		(0.90-0.50)x(126.00+125.92)/2	50.38		
		(2.50-0.90)x(126.15+126.00)/2	201.72		
				0.85	
37	S3	(2.61-2.50)x(126.16+126.15)/2	13.88		
600.00		(2.50-2.61)x(126.05+126.16)/2	-13.87		
				0.01	
38	S1	(-2.50--0.97)x(125.80+125.83)/2	-192.50		
620.00		(-0.97--2.50)x(126.38+126.21)/2	193.23		
				0.73	
38	S2	(1.23--0.97)x(126.61+126.38)/2	278.29		
620.00		(3.07-1.23)x(126.82+126.61)/2	233.16		
		(2.50-3.07)x(126.25+126.82)/2	-72.12		
		(0.00-2.50)x(125.85+125.80)/2	-314.56		
		(-0.97-0.00)x(125.83+125.85)/2	-122.06		
		A RIPORTARE mq	2.71		

	CALCOLO DELLE AREE		Foglio n. 7

STERRI E RIPORTI

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	2.71		
				2.71	
38_B	S1	(-1.83--2.50)x(126.45+126.36)/2	84.69		
631.50		(2.35--1.83)x(127.00+126.45)/2	529.71		
		(3.00-2.35)x(127.09+127.00)/2	82.58		
		(3.26-3.00)x(127.13+127.09)/2	33.05		
		(2.50-3.26)x(126.37+127.13)/2	-96.33		
		(0.00-2.50)x(125.97+125.92)/2	-314.86		
		(-2.50-0.00)x(125.92+125.97)/2	-314.86		
				3.98	
39	S1	(-2.60--2.62)x(126.63+126.62)/2	2.53		
640.00		(-0.50--2.60)x(127.00+126.63)/2	266.31		
		(0.32--0.50)x(127.00+127.00)/2	104.14		
		(0.93-0.32)x(127.00+127.00)/2	77.47		
		(3.32-0.93)x(127.32+127.00)/2	303.91		
		(2.50-3.32)x(126.50+127.32)/2	-104.07		
		(0.00-2.50)x(126.10+126.05)/2	-315.19		
		(-2.50-0.00)x(126.05+126.10)/2	-315.19		
		(-2.62--2.50)x(126.62+126.50)/2	-15.19		
				4.72	
40	R1	(-2.70--4.50)x(125.98+125.87)/2	226.66		
660.00		(-2.58--2.70)x(125.98+125.98)/2	15.12		
		(-2.14--2.58)x(126.00+125.98)/2	55.44		
		(-1.48--2.14)x(126.00+126.00)/2	83.16		
		(-0.74--1.48)x(126.00+126.00)/2	93.24		
		(1.28--0.74)x(126.00+126.00)/2	254.52		
		(1.69-1.28)x(126.02+126.00)/2	51.66		
		(2.63-1.69)x(126.02+126.02)/2	118.46		
		(3.99-2.63)x(126.07+126.02)/2	171.42		
		(4.17-3.99)x(126.09+126.07)/2	22.69		
		(2.50-4.17)x(127.19+126.09)/2	-211.49		
		(0.00-2.50)x(126.79+126.74)/2	-316.91		
		(-2.50-0.00)x(126.74+126.79)/2	-316.91		
		(-4.50--2.50)x(125.87+127.19)/2	-253.06		
				6.00	
40_B	R1	(-1.43--5.55)x(126.00+125.72)/2	518.54		
669.78		(1.03--1.43)x(126.00+126.00)/2	309.96		
		(2.95-1.03)x(126.00+126.00)/2	241.92		
		(4.82-2.95)x(126.00+126.00)/2	235.62		
		(5.12-4.82)x(126.00+126.00)/2	37.80		
		(2.50-5.12)x(127.73+126.00)/2	-332.39		
		(0.00-2.50)x(127.33+127.28)/2	-318.26		
		(-2.50-0.00)x(127.28+127.33)/2	-318.26		
		(-5.55--2.50)x(125.72+127.73)/2	-386.51		
				11.58	

Il Direttore dei Lavori	L'Impresa	

	COMPUTO STERRI E RIPORTI		Foglio n. 8

N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
A	S1	2.38		(0.00)	12.49	14.863			
				2.38*25.88					
				2.38+2.55	12.49				
2	R1		2.34	(25.88)					
	R2		0.21		13.39		17.072		
								14.863	17.072
2	R1		2.34	(25.88)	9.20		10.764		
				2.34*14.12					
				2.34+1.25	9.20				
3	S1	1.25		(40.00)	4.92	3.075			
2	R2		0.21	(25.88)	14.12		1.906		
3	R1		0.06	(40.00)					
								3.075	12.670
3	S1	1.25		(40.00)	11.77	28.660			
4	S1	3.62		(51.77)					
3	R1		0.06	(40.00)	1.38		0.041		
				0.06*11.77					
				0.06+0.45	1.38				
4	S2	0.45		(51.77)	10.39	2.338			
								30.998	0.041
4	S1	3.62		(51.77)					
	S2	0.45			8.23	35.924			
5	S1	4.66		(60.00)					
								35.924	
5	S1	4.66		(60.00)	10.07	41.035			
5_B	S1	3.49		(70.07)					
								41.035	
5 B	S1	3.49		(70.07)	9.93	28.350			
6	S1	2.08		(80.00)					
	S2	0.14							
								28.350	
6	S1	2.08		(80.00)	9.90	19.899			
6_B	S1	1.94		(89.90)					
6	S2	0.14		(80.00)	8.15	0.571			
				0.14*9.90					
				0.14+0.03	8.15				
6_B	R1		0.03	(89.90)	1.75		0.026		
								20.470	0.026
6 B	S1	1.94		(89.90)	10.10	20.503			
7	S1	2.12		(100.00)					
6_B	R1		0.03	(89.90)	10.10		0.303		
7	R1		0.03	(100.00)					
								20.503	0.303
7	S1	2.12		(100.00)	20.00	42.800			
8	S1	2.16		(120.00)					
7	R1		0.03	(100.00)	20.00		0.600		
8	R1		0.03	(120.00)					
								42.800	0.600
8	S1	2.16		(120.00)	20.00	59.100			
9	S1	3.75		(140.00)					
8	R1		0.03	(120.00)	20.00		0.300		
				0.03*20.00					
				0.03+0.00	20.00				
9	S2	0.00		(140.00)	0.00	0.000			
								59.100	0.300
9	S1	3.75		(140.00)					
	S2	0.00			20.00	83.000			
10	S1	4.55		(160.00)					
					A RIPORTARE :	83.000		297.118	31.012

COMPUTO STERRI E RIPORTI								Foglio n. 9	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	83.000		297.118	31.012
								83.000	
10	S1	4.55		(160.00)					
					20.00	96.700			
11	S1	5.11		(180.00)					
	S2	0.01							
								96.700	
11	S1	5.11		(180.00)					
					20.00	83.500			
12	S1	3.16		(200.00)					
	S2	0.08							
11	S2	0.01		(180.00)	4.00	0.020			
				0.01*20.00					
					4.00				
				0.01+0.04					
12	R1		0.04	(200.00)	16.00		0.320		
								83.520	0.320
12	S1	3.16		(200.00)					
					17.97	45.284			
B	S1	1.88		(217.97)					
12	S2	0.08		(200.00)	15.97	0.639			
				0.08*17.97					
					15.97				
				0.08+0.01					
B	R1		0.01	(217.97)	2.00		0.010		
12	R1		0.04	(200.00)					
					17.97		2.606		
B	R2		0.25	(217.97)					
								45.923	2.616
B	S1	1.88		(217.97)					
					18.17	37.521			
14	S1	2.25		(236.14)					
B	R1		0.01	(217.97)					
	R2		0.25		12.43		1.616		
				0.26*18.17					
					12.43				
				0.26+0.12					
14	S2	0.12		(236.14)	5.74	0.344			
								37.865	1.616
14	S1	2.25		(236.14)					
	S2	0.12							
					3.86	9.611			
14 B	S1	2.56		(240.00)					
	S2	0.05							
14	R0		0.00	(236.14)					
					3.86		0.039		
14_B	R1		0.02	(240.00)					
								9.611	0.039
14_B	S1	2.56		(240.00)					
					16.08	41.486			
15	S1	2.60		(256.08)					
14 B	S2	0.05		(240.00)	16.08	0.402			
				0.05*16.08					
					16.08				
				0.05+0.00					
15	R1		0.00	(256.08)	0.00		0.000		
14 B	R1		0.02	(240.00)					
					16.08		2.090		
15	R2		0.24	(256.08)					
								41.888	2.090
15	S1	2.60		(256.08)					
					22.33	112.655			
16	S1	7.49		(278.41)					
15	R1		0.00	(256.08)					
	R2		0.24		9.57		1.148		
				0.24*22.33					
					9.57				
				0.24+0.32					
16	S2	0.32		(278.41)	12.76	2.042			
								114.697	1.148
16	S1	7.49		(278.41)					
	S2	0.32							
					12.67	124.863			
C	S1	11.90		(291.08)					
								124.863	
C	S1	11.90		(291.08)					
					9.65	115.945			
18	S1	12.13		(300.73)					
								115.945	
18	S1	12.13		(300.73)					
					19.27	204.358			
19	S1	9.08		(320.00)					
					A RIPORTARE :	204.358		1051.130	38.841

COMPUTO STERRI E RIPORTI								Foglio n. 10	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	204.358		1051.130	38.841
								204.358	
19	S1	9.08		(320.00)					
					20.00	139.000			
20	S1	4.64		(340.00)					
	S2	0.18							
								139.000	
20	S1	4.64		(340.00)	5.68	13.178			
				4.64*15.91					
					5.68				
				4.64+8.36					
21	R1		8.36	(355.91)	10.23		42.761		
20	S2	0.18		(340.00)					
					15.91	1.511			
21	S1	0.01		(355.91)					
20	S0	0.00		(340.00)					
					15.91	0.000			
21	S2	0.00		(355.91)					
20	R0		0.00	(340.00)					
					15.91		0.875		
21	R2		0.11	(355.91)					
								14.689	43.636
21	R1		8.36	(355.91)					
					9.69		128.296		
21_B	R1		18.12	(365.60)					
21	S1	0.01		(355.91)					
	S2	0.00			0.24	0.001			
				0.01*9.69					
					0.24				
				0.01+0.40					
21_B	R2		0.40	(365.60)	9.45		1.890		
21	R2		0.11	(355.91)					
					9.69		4.700		
21_B	R3		0.86	(365.60)					
								0.001	134.886
21_B	R1		18.12	(365.60)					
	R2		0.40						
	R3		0.86						
					0.91		17.877		
21_C	R1		19.91	(366.51)					
									17.877
21 C	R1		19.91	(366.51)					
					13.49		294.284		
22	R1		23.72	(380.00)					
									294.284
22	R1		23.72	(380.00)					
					20.00		454.600		
23	R1		21.74	(400.00)					
									454.600
23	R1		21.74	(400.00)					
					11.09		232.003		
24	R1		20.10	(411.09)					
									232.003
24	R1		20.10	(411.09)					
					11.92		249.605		
25	R1		21.78	(423.01)					
									249.605
25	R1		21.78	(423.01)					
					11.92		249.009		
26	R1		20.00	(434.93)					
									249.009
26	R1		20.00	(434.93)					
					15.13		258.042		
27	R1		14.11	(450.06)					
									258.042
27	R1		14.11	(450.06)					
					15.13		193.286		
28	R1		11.44	(465.19)					
									193.286
28	R1		11.44	(465.19)					
					14.22		146.324		
28_B	R1		9.14	(479.41)					
									146.324
28_B	R1		9.14	(479.41)					
					0.59		5.342		
29	R1		8.97	(480.00)					
									5.342
29	R1		8.97	(480.00)					
					A RIPORTARE :			1409.178	2317.735

COMPUTO STERRI E RIPORTI								Foglio n. 11	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	0.000		1409.178	2317.735
					20.00		146.400		
30	R1		5.03	(500.00)					
	R2		0.21						
	R3		0.43						
									146.400
30	R1		5.03	(500.00)					
					20.00		71.100		
31	R1		1.15	(520.00)					
	R2		0.93						
30	R2		0.21	(500.00)					
					20.00		2.100		
31	R0		0.00	(520.00)					
30	R3		0.43	(500.00)					
					20.00		5.500		
31	R3		0.12	(520.00)					
									78.700
31	R1		1.15	(520.00)					
					10.71		7.336		
31 B	R1		0.16	(530.71)					
	R2		0.06						
31	R2		0.93	(520.00)	7.60		3.534		
				0.93*10.71					
					7.60				
				0.93+0.38					
31_B	S1	0.38		(530.71)	3.11	0.591			
31	R3		0.12	(520.00)					
					10.71		0.803		
31_B	R3		0.03	(530.71)					
31	S0	0.00		(520.00)					
					10.71	0.428			
31_B	S2	0.08		(530.71)					
31	S0	0.00		(520.00)					
					10.71	0.161			
31_B	S3	0.03		(530.71)					
								1.180	11.673
31_B	R1		0.16	(530.71)					
					8.53		0.938		
32	R1		0.01	(539.24)					
	R2		0.05						
31 B	R2		0.06	(530.71)	3.41		0.102		
				0.06*8.53					
					3.41				
				0.06+0.09					
32	S1	0.09		(539.24)	5.12	0.230			
31_B	S1	0.38		(530.71)					
	S2	0.08							
					8.53	6.909			
32	S2	1.07		(539.24)					
	S3	0.09							
31_B	S3	0.03		(530.71)	6.40	0.096			
				0.03*8.53					
					6.40				
				0.03+0.01					
32	R3		0.01	(539.24)	2.13		0.011		
31 B	R3		0.03	(530.71)					
					8.53		0.128		
32	R4		0.00	(539.24)					
								7.235	1.179
32	R1		0.01	(539.24)					
					5.32		0.133		
32_B	R1		0.03	(544.56)					
	R2		0.01						
32	R2		0.05	(539.24)	2.22		0.056		
				0.05*5.32					
					2.22				
				0.05+0.07					
32_B	S1	0.07		(544.56)	3.10	0.109			
32	S1	0.09		(539.24)					
	S2	1.07							
					5.32	7.368			
32_B	S2	1.61		(544.56)					
32	S3	0.09		(539.24)					
					5.32	0.239			
32_B	S0	0.00		(544.56)					
32	R3		0.01	(539.24)					
					5.32		0.027		
32_B	R0		0.00	(544.56)					
32	R4		0.00	(539.24)					
					5.32		0.000		
32_B	R0		0.00	(544.56)					
								7.716	0.216
32_B	R1		0.03	(544.56)					
					10.20		0.357		
D	R1		0.04	(554.76)					
					A RIPORTARE :		0.357	1425.309	2555.903

COMPUTO STERRI E RIPORTI								Foglio n. 12	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	0.000	0.357	1425.309	2555.903
32_B	R2		0.01	(544.56)	5.10		0.025		
				0.01*10.20					
					5.10				
				0.01+0.01					
D	S1	0.01		(554.76)	5.10	0.025			
32 B	S1	0.07		(544.56)					
	S2	1.61							
					10.20	18.105			
D	S2	0.02		(554.76)					
	S3	1.85							
								18.130	0.382
D	R1		0.04	(554.76)					
					5.24		0.105		
34	R1		0.00	(560.00)					
D	S1	0.01		(554.76)					
	S2	0.02			3.93	0.059			
				0.03*5.24					
					3.93				
				0.03+0.01					
34	R2		0.01	(560.00)	1.31		0.007		
D	S3	1.85		(554.76)					
					5.24	10.087			
34	S1	0.04		(560.00)					
	S2	1.96							
								10.146	0.112
34	R1		0.00	(560.00)					
	R2		0.01						
					4.97		0.050		
34_B	R1		0.01	(564.97)					
34	S1	0.04		(560.00)	3.31	0.066			
				0.04*4.97					
					3.31				
				0.04+0.02					
34_B	R2		0.02	(564.97)	1.66		0.017		
34	S2	1.96		(560.00)					
					4.97	9.344			
34_B	S1	0.04		(564.97)					
	S2	1.76							
								9.410	0.067
34 B	R1		0.01	(564.97)					
	R2		0.02						
					7.42		0.185		
35	R1		0.02	(572.39)					
34 B	S1	0.04		(564.97)	4.24	0.085			
				0.04*7.42					
					4.24				
				0.04+0.03					
35	R2		0.03	(572.39)	3.18		0.048		
34_B	S2	1.76		(564.97)					
					7.42	13.430			
35	S1	0.24		(572.39)					
	S2	1.62							
								13.515	0.233
35	R1		0.02	(572.39)					
	R2		0.03						
					7.61		1.103		
36	R1		0.24	(580.00)					
35	S1	0.24		(572.39)	6.30	0.756			
				0.24*7.61					
					6.30				
				0.24+0.05					
36	R2		0.05	(580.00)	1.31		0.033		
35	S2	1.62		(572.39)					
					7.61	9.284			
36	S1	0.17		(580.00)					
	S2	0.65							
	S3	0.00							
								10.040	1.136
36	R1		0.24	(580.00)					
	R2		0.05						
					9.40		5.640		
36_B	R1		0.91	(589.40)					
36	S1	0.17		(580.00)	3.55	0.302			
				0.17*9.40					
					3.55				
				0.17+0.28					
36 B	R2		0.14	(589.40)					
	R3		0.14		5.85		0.819		
36	S2	0.65		(580.00)					
					9.40	4.512			
36_B	S1	0.31		(589.40)					
36	S3	0.00		(580.00)	0.00	0.000			
				0.00*9.40					
					0.00				
				0.00+0.01					
36_B	R4		0.01	(589.40)	9.40		0.047		
					A RIPORTARE :	4.814	6.506	1486.550	2557.833

COMPUTO STERRI E RIPORTI — Foglio n. 13

N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	4.814	6.506	1486.550	2557.833
								4.814	6.506
36_B	R1		0.91	(589.40)					
	R2		0.14						
					10.60		10.229		
37	R1		0.88	(600.00)					
36 B	R3		0.14	(589.40)	4.50		0.315		
				0.14*10.60					
					4.50				
				0.14+0.19					
37	S1	0.19		(600.00)	6.10	0.580			
36_B	S1	0.31		(589.40)					
					10.60	6.148			
37	S2	0.85		(600.00)					
36_B	R4		0.01	(589.40)	5.30		0.026		
				0.01*10.60					
					5.30				
				0.01+0.01					
37	S3	0.01		(600.00)	5.30	0.026			
								6.754	10.570
37	R1		0.88	(600.00)	10.93		4.809		
				0.88*20.00					
					10.93				
				0.88+0.73					
38	S1	0.73		(620.00)	9.07	3.311			
37	S1	0.19		(600.00)					
	S2	0.85							
	S3	0.01							
					20.00	37.600			
38	S2	2.71		(620.00)					
								40.911	4.809
38	S1	0.73		(620.00)					
	S2	2.71							
					11.50	42.665			
38_B	S1	3.98		(631.50)					
								42.665	
38_B	S1	3.98		(631.50)					
					8.50	36.975			
39	S1	4.72		(640.00)					
								36.975	
39	S1	4.72		(640.00)	8.81	20.792			
				4.72*20.00					
					8.81				
				4.72+6.00					
40	R1		6.00	(660.00)	11.19		33.570		
								20.792	33.570
40	R1		6.00	(660.00)					
					9.78		85.966		
40_B	R1		11.58	(669.78)					
									85.966

Il Direttore dei Lavori	L'Impresa	Totale Articoli .....:	1639.461	2699.254
		A dedurre quantita' precedenti:		
		Quantita' da contabilizzare ..:		

	CALCOLO DELLE AREE		Foglio n. 14

FONDAZIONE

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
A	C1	(0.00--2.50)x(90.00+89.95)/2	224.94		
0.00		(2.50-0.00)x(89.95+90.00)/2	224.94		
		(0.00-2.50)x(89.55+89.50)/2	-223.81		
		(-2.50-0.00)x(89.50+89.55)/2	-223.81		
				2.26	
2	C1	(0.00--2.50)x(92.18+92.13)/2	230.39		
25.88		(2.50-0.00)x(92.13+92.18)/2	230.39		
		(0.00-2.50)x(91.73+91.68)/2	-229.26		
		(-2.50-0.00)x(91.68+91.73)/2	-229.26		
				2.26	
3	C1	(0.00--2.50)x(93.36+93.31)/2	233.34		
40.00		(3.17-0.00)x(93.30+93.36)/2	295.86		
		(0.00-3.17)x(92.91+92.85)/2	-294.43		
		(-2.50-0.00)x(92.86+92.91)/2	-232.21		
				2.56	
4	C1	(0.00--2.50)x(94.35+94.30)/2	235.81		
51.77		(4.09-0.00)x(94.27+94.35)/2	385.73		
		(0.00-4.09)x(93.90+93.82)/2	-383.89		
		(-2.50-0.00)x(93.85+93.90)/2	-234.69		
				2.96	
5	C1	(0.00--2.50)x(95.05+95.00)/2	237.56		
60.00		(3.75-0.00)x(94.97+95.05)/2	356.29		
		(0.00-3.75)x(94.60+94.52)/2	-354.60		
		(-2.50-0.00)x(94.55+94.60)/2	-236.44		
				2.81	
5 B	C1	(0.00--2.50)x(95.89+95.84)/2	239.66		
70.07		(3.33-0.00)x(95.83+95.89)/2	319.21		
		(0.00-3.33)x(95.44+95.38)/2	-317.72		
		(-2.50-0.00)x(95.39+95.44)/2	-238.54		
				2.61	
6	C1	(0.00--2.50)x(96.80+96.75)/2	241.94		
80.00		(2.92-0.00)x(96.74+96.80)/2	282.57		
		(0.00-2.92)x(96.35+96.29)/2	-281.25		
		(-2.50-0.00)x(96.30+96.35)/2	-240.81		
				2.45	
6_B	C1	(0.00--2.50)x(97.83+97.78)/2	244.51		
89.90		(2.50-0.00)x(97.78+97.83)/2	244.51		
		(0.00-2.50)x(97.38+97.33)/2	-243.39		
		(-2.50-0.00)x(97.33+97.38)/2	-243.39		
				2.24	
7	C1	(0.00--2.50)x(98.95+98.90)/2	247.31		
100.00		(2.50-0.00)x(98.90+98.95)/2	247.31		
		(0.00-2.50)x(98.50+98.45)/2	-246.19		
		(-2.50-0.00)x(98.45+98.50)/2	-246.19		
				2.24	
8	C1	(0.00--2.50)x(101.17+101.12)/2	252.86		
120.00		(2.50-0.00)x(101.12+101.17)/2	252.86		
		(0.00-2.50)x(100.72+100.67)/2	-251.74		
		(-2.50-0.00)x(100.67+100.72)/2	-251.74		
				2.24	
9	C1	(0.00--2.50)x(103.39+103.34)/2	258.41		
140.00		(2.50-0.00)x(103.34+103.39)/2	258.41		
		(0.00-2.50)x(102.94+102.89)/2	-257.29		
		(-2.50-0.00)x(102.89+102.94)/2	-257.29		
				2.24	
10	C1	(0.00--2.50)x(105.61+105.56)/2	263.96		
160.00		(2.50-0.00)x(105.56+105.61)/2	263.96		
		(0.00-2.50)x(105.16+105.11)/2	-262.84		
		(-2.50-0.00)x(105.11+105.16)/2	-262.84		
				2.24	
11	C1	(0.00--2.50)x(107.82+107.77)/2	269.49		
180.00		(2.50-0.00)x(107.77+107.82)/2	269.49		
		(0.00-2.50)x(107.37+107.32)/2	-268.36		
		(-2.50-0.00)x(107.32+107.37)/2	-268.36		
				2.26	
12	C1	(0.00--2.50)x(110.04+109.99)/2	275.04		
200.00		(2.50-0.00)x(109.99+110.04)/2	275.04		
		(0.00-2.50)x(109.59+109.54)/2	-273.91		
		(-2.50-0.00)x(109.54+109.59)/2	-273.91		
				2.26	
B	C1	(0.00--2.50)x(112.04+111.99)/2	280.04		
217.97		(2.50-0.00)x(111.99+112.04)/2	280.04		
		(0.00-2.50)x(111.59+111.54)/2	-278.91		
		(-2.50-0.00)x(111.54+111.59)/2	-278.91		
				2.26	
14	C1	(0.00--2.50)x(114.05+114.00)/2	285.06		
236.14		(2.50-0.00)x(114.00+114.05)/2	285.06		
		(0.00-2.50)x(113.60+113.55)/2	-283.94		
		(-2.50-0.00)x(113.55+113.60)/2	-283.94		
				2.24	
14_B	C1	(0.00--2.50)x(114.47+114.42)/2	286.11		
240.00		(2.50-0.00)x(114.42+114.47)/2	286.11		
		(0.00-2.50)x(114.02+113.97)/2	-284.99		
		(-2.50-0.00)x(113.97+114.02)/2	-284.99		
				2.24	
15	C1	(0.00--2.50)x(116.00+115.95)/2	289.94		
256.08		(2.50-0.00)x(115.95+116.00)/2	289.94		
		(0.00-2.50)x(115.55+115.50)/2	-288.81		
		(-2.50-0.00)x(115.50+115.55)/2	-288.81		
				2.26	
16	C1	(0.00--2.50)x(117.53+117.48)/2	293.76		
278.41		(2.50-0.00)x(117.48+117.53)/2	293.76		
		(0.00-2.50)x(117.08+117.03)/2	-292.64		
		(-2.50-0.00)x(117.03+117.08)/2	-292.64		
				2.24	
C	C1	(0.00--2.50)x(118.11+118.06)/2	295.21		
291.08		(2.50-0.00)x(118.06+118.11)/2	295.21		
		(0.00-2.50)x(117.66+117.61)/2	-294.09		
		(-2.50-0.00)x(117.61+117.66)/2	-294.09		
				2.24	
18	C1	(0.00--2.50)x(118.41+118.36)/2	295.96		
300.73		(2.50-0.00)x(118.36+118.41)/2	295.96		
		(0.00-2.50)x(117.96+117.91)/2	-294.84		
		(-2.50-0.00)x(117.91+117.96)/2	-294.84		
				2.24	
19	C1	(0.00--3.62)x(118.62+118.55)/2	429.28		
320.00		(3.63-0.00)x(118.55+118.62)/2	430.46		
		A RIPORTARE mq	859.74		

	CALCOLO DELLE AREE		Foglio n. 15

FONDAZIONE

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	859.74		
		(0.00-3.63)x(118.17+118.10)/2	-428.83		
		(-3.62-0.00)x(118.10+118.17)/2	-427.65		
				3.26	
20	C1	(0.00--4.32)x(118.33+118.24)/2	510.99		
340.00		(4.33-0.00)x(118.24+118.33)/2	512.17		
		(0.00-4.33)x(117.88+117.79)/2	-510.23		
		(-4.32-0.00)x(117.79+117.88)/2	-509.05		
				3.88	
21	C1	(0.00--4.50)x(117.71+117.62)/2	529.49		
355.91		(4.50-0.00)x(117.62+117.71)/2	529.49		
		(0.00-4.50)x(117.26+117.17)/2	-527.47		
		(-4.50-0.00)x(117.17+117.26)/2	-527.47		
				4.04	
21_B	C1	(0.00--4.43)x(117.17+117.08)/2	518.86		
365.60		(4.44-0.00)x(117.08+117.17)/2	520.04		
		(0.00-4.44)x(116.72+116.63)/2	-518.04		
		(-4.43-0.00)x(116.63+116.72)/2	-516.87		
				3.99	
21_C	C1	(0.00--4.42)x(117.11+117.02)/2	517.43		
366.51		(4.42-0.00)x(117.02+117.11)/2	517.43		
		(0.00-4.42)x(116.66+116.57)/2	-515.44		
		(-4.42-0.00)x(116.57+116.66)/2	-515.44		
				3.98	
22	C1	(0.00--4.10)x(116.39+116.31)/2	477.03		
380.00		(4.11-0.00)x(116.31+116.39)/2	478.20		
		(0.00-4.11)x(115.94+115.86)/2	-476.35		
		(-4.10-0.00)x(115.86+115.94)/2	-475.19		
				3.69	
23	C1	(0.00--3.19)x(115.77+115.70)/2	369.19		
400.00		(3.21-0.00)x(115.70+115.77)/2	371.51		
		(0.00-3.21)x(115.32+115.25)/2	-370.06		
		(-3.19-0.00)x(115.25+115.32)/2	-367.76		
				2.88	
24	C1	(0.00--2.50)x(115.65+115.60)/2	289.06		
411.09		(2.50-0.00)x(115.60+115.65)/2	289.06		
		(0.00-2.50)x(115.20+115.15)/2	-287.94		
		(-2.50-0.00)x(115.15+115.20)/2	-287.94		
				2.24	
25	C1	(0.00--2.50)x(115.71+115.66)/2	289.21		
423.01		(2.50-0.00)x(115.66+115.71)/2	289.21		
		(0.00-2.50)x(115.26+115.21)/2	-288.09		
		(-2.50-0.00)x(115.21+115.26)/2	-288.09		
				2.24	
26	C1	(0.00--2.69)x(115.96+115.91)/2	311.87		
434.93		(2.32-0.00)x(115.92+115.96)/2	268.98		
		(0.00-2.32)x(115.51+115.47)/2	-267.94		
		(-2.69-0.00)x(115.46+115.51)/2	-310.65		
				2.26	
27	C1	(0.00--3.15)x(116.55+116.49)/2	367.04		
450.06		(1.85-0.00)x(116.52+116.55)/2	215.59		
		(0.00-1.85)x(116.10+116.07)/2	-214.76		
		(-3.15-0.00)x(116.04+116.10)/2	-365.62		
				2.25	
28	C1	(0.00--2.69)x(117.45+117.40)/2	315.87		
465.19		(2.32-0.00)x(117.40+117.45)/2	272.43		
		(0.00-2.32)x(117.00+116.95)/2	-271.38		
		(-2.69-0.00)x(116.95+117.00)/2	-314.66		
				2.26	
28_B	C1	(0.00--2.50)x(118.57+118.52)/2	296.36		
479.41		(2.50-0.00)x(118.52+118.57)/2	296.36		
		(0.00-2.50)x(118.12+118.07)/2	-295.24		
		(-2.50-0.00)x(118.07+118.12)/2	-295.24		
				2.24	
29	C1	(0.00--2.50)x(118.63+118.58)/2	296.51		
480.00		(2.50-0.00)x(118.58+118.63)/2	296.51		
		(0.00-2.50)x(118.18+118.13)/2	-295.39		
		(-2.50-0.00)x(118.13+118.18)/2	-295.39		
				2.24	
30	C1	(0.00--2.50)x(120.40+120.35)/2	300.94		
500.00		(2.50-0.00)x(120.35+120.40)/2	300.94		
		(0.00-2.50)x(119.95+119.90)/2	-299.81		
		(-2.50-0.00)x(119.90+119.95)/2	-299.81		
				2.26	
31	C1	(0.00--2.50)x(122.17+122.12)/2	305.36		
520.00		(2.50-0.00)x(122.12+122.17)/2	305.36		
		(0.00-2.50)x(121.72+121.67)/2	-304.24		
		(-2.50-0.00)x(121.67+121.72)/2	-304.24		
				2.24	
31_B	C1	(0.00--2.50)x(123.11+123.06)/2	307.71		
530.71		(2.50-0.00)x(123.06+123.11)/2	307.71		
		(0.00-2.50)x(122.66+122.61)/2	-306.59		
		(-2.50-0.00)x(122.61+122.66)/2	-306.59		
				2.24	
32	C1	(0.00--2.62)x(123.82+123.77)/2	324.34		
539.24		(2.38-0.00)x(123.77+123.82)/2	294.63		
		(0.00-2.38)x(123.37+123.32)/2	-293.56		
		(-2.62-0.00)x(123.32+123.37)/2	-323.16		
				2.25	
32_B	C1	(0.00--2.89)x(124.21+124.15)/2	358.88		
544.56		(2.12-0.00)x(124.17+124.21)/2	263.28		
		(0.00-2.12)x(123.76+123.72)/2	-262.33		
		(-2.89-0.00)x(123.70+123.76)/2	-357.58		
				2.25	
D	C1	(0.00--2.93)x(124.85+124.80)/2	365.74		
554.76		(2.07-0.00)x(124.81+124.85)/2	258.40		
		(0.00-2.07)x(124.40+124.36)/2	-257.47		
		(-2.93-0.00)x(124.35+124.40)/2	-364.42		
				2.25	
34	C1	(0.00--2.80)x(125.13+125.07)/2	350.28		
560.00		(2.20-0.00)x(125.09+125.13)/2	275.24		
		(0.00-2.20)x(124.68+124.64)/2	-274.25		
		(-2.80-0.00)x(124.62+124.68)/2	-349.02		
				2.25	
34_B	C1	(0.00--2.69)x(125.36+125.31)/2	337.15		
564.97		(2.32-0.00)x(125.31+125.36)/2	290.78		
		A RIPORTARE mq	627.93		

	CALCOLO DELLE AREE		Foglio n. 16

FONDAZIONE

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	627.93		
		(0.00-2.32)x(124.91+124.86)/2	-289.73		
		(-2.69-0.00)x(124.86+124.91)/2	-335.94		
				2.26	
35	C1	(0.00--2.52)x(125.64+125.59)/2	316.55		
572.39		(2.48-0.00)x(125.59+125.64)/2	311.53		
		(0.00-2.48)x(125.19+125.14)/2	-310.41		
		(-2.52-0.00)x(125.14+125.19)/2	-315.42		
				2.25	
36	C1	(0.00--2.50)x(125.85+125.80)/2	314.56		
580.00		(2.50-0.00)x(125.80+125.85)/2	314.56		
		(0.00-2.50)x(125.40+125.35)/2	-313.44		
		(-2.50-0.00)x(125.35+125.40)/2	-313.44		
				2.24	
36_B	C1	(0.00--2.50)x(126.00+125.95)/2	314.94		
589.40		(2.50-0.00)x(125.95+126.00)/2	314.94		
		(0.00-2.50)x(125.55+125.50)/2	-313.81		
		(-2.50-0.00)x(125.50+125.55)/2	-313.81		
				2.26	
37	C1	(0.00--2.50)x(126.11+126.06)/2	315.21		
600.00		(2.50-0.00)x(126.06+126.11)/2	315.21		
		(0.00-2.50)x(125.66+125.61)/2	-314.09		
		(-2.50-0.00)x(125.61+125.66)/2	-314.09		
				2.24	
38	C1	(0.00--2.50)x(126.30+126.25)/2	315.69		
620.00		(2.50-0.00)x(126.25+126.30)/2	315.69		
		(0.00-2.50)x(125.85+125.80)/2	-314.56		
		(-2.50-0.00)x(125.80+125.85)/2	-314.56		
				2.26	
38_B	C1	(0.00--2.50)x(126.42+126.37)/2	315.99		
631.50		(2.50-0.00)x(126.37+126.42)/2	315.99		
		(0.00-2.50)x(125.97+125.92)/2	-314.86		
		(-2.50-0.00)x(125.92+125.97)/2	-314.86		
				2.26	
39	C1	(0.00--2.50)x(126.55+126.50)/2	316.31		
640.00		(2.50-0.00)x(126.50+126.55)/2	316.31		
		(0.00-2.50)x(126.10+126.05)/2	-315.19		
		(-2.50-0.00)x(126.05+126.10)/2	-315.19		
				2.24	
40	C1	(0.00--2.50)x(127.24+127.19)/2	318.04		
660.00		(2.50-0.00)x(127.19+127.24)/2	318.04		
		(0.00-2.50)x(126.79+126.74)/2	-316.91		
		(-2.50-0.00)x(126.74+126.79)/2	-316.91		
				2.26	
40_B	C1	(0.00--2.50)x(127.78+127.73)/2	319.39		
669.78		(2.50-0.00)x(127.73+127.78)/2	319.39		
		(0.00-2.50)x(127.33+127.28)/2	-318.26		
		(-2.50-0.00)x(127.28+127.33)/2	-318.26		
				2.26	

Il Direttore dei Lavori	L'Impresa	

	COMPUTO DEI VOLUMI		Foglio n. 17

FONDAZIONE

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	2	A	C1	2.26	25.88	12.94	29.244	
0.00	25.88	2	C1	2.26	25.88	12.94	29.244	
								58.488
2	3	2	C1	2.26	14.12	7.06	15.956	
25.88	40.00	3	C1	2.56	14.12	7.06	18.074	
								34.030
3	4	3	C1	2.56	11.77	5.89	15.078	
40.00	51.77	4	C1	2.96	11.77	5.89	17.434	
								32.512
4	5	4	C1	2.96	8.23	4.11	12.166	
51.77	60.00	5	C1	2.81	8.23	4.11	11.549	
								23.715
5	5 B	5	C1	2.81	10.07	5.03	14.134	
60.00	70.07	5 B	C1	2.61	10.07	5.03	13.128	
								27.262
5_B	6	5_B	C1	2.61	9.93	4.97	12.972	
70.07	80.00	6	C1	2.45	9.93	4.97	12.177	
								25.149
6	6_B	6	C1	2.45	9.90	4.95	12.128	
80.00	89.90	6_B	C1	2.24	9.90	4.95	11.088	
								23.216
6_B	7	6_B	C1	2.24	10.10	5.05	11.312	
89.90	100.00	7	C1	2.24	10.10	5.05	11.312	
								22.624
7	8	7	C1	2.24	20.00	10.00	22.400	
100.00	120.00	8	C1	2.24	20.00	10.00	22.400	
								44.800
8	9	8	C1	2.24	20.00	10.00	22.400	
120.00	140.00	9	C1	2.24	20.00	10.00	22.400	
								44.800
9	10	9	C1	2.24	20.00	10.00	22.400	
140.00	160.00	10	C1	2.24	20.00	10.00	22.400	
								44.800
10	11	10	C1	2.24	20.00	10.00	22.400	
160.00	180.00	11	C1	2.26	20.00	10.00	22.600	
								45.000
11	12	11	C1	2.26	20.00	10.00	22.600	
180.00	200.00	12	C1	2.26	20.00	10.00	22.600	
								45.200
12	B	12	C1	2.26	17.97	8.98	20.295	
200.00	217.97	B	C1	2.26	17.97	8.98	20.295	
								40.590
B	14	B	C1	2.26	18.17	9.08	20.521	
217.97	236.14	14	C1	2.24	18.17	9.08	20.339	
								40.860
14	14_B	14	C1	2.24	3.86	1.93	4.323	
236.14	240.00	14_B	C1	2.24	3.86	1.93	4.323	
								8.646
14_B	15	14_B	C1	2.24	16.08	8.04	18.010	
240.00	256.08	15	C1	2.26	16.08	8.04	18.170	
								36.180
15	16	15	C1	2.26	22.33	11.17	25.244	
256.08	278.41	16	C1	2.24	22.33	11.17	25.021	
								50.265
16	C	16	C1	2.24	12.67	6.33	14.179	
278.41	291.08	C	C1	2.24	12.67	6.33	14.179	
								28.358
C	18	C	C1	2.24	9.65	4.83	10.819	
291.08	300.73	18	C1	2.24	9.65	4.83	10.819	
								21.638
18	19	18	C1	2.24	19.27	9.63	21.571	
300.73	320.00	19	C1	3.26	19.27	9.63	31.394	
								52.965
19	20	19	C1	3.26	20.00	10.00	32.600	
320.00	340.00	20	C1	3.88	20.00	10.00	38.800	
								71.400
20	21	20	C1	3.88	15.91	7.96	30.885	
340.00	355.91	21	C1	4.04	15.91	7.96	32.158	
								63.043
21	21 B	21	C1	4.04	9.69	4.84	19.554	
355.91	365.60	21 B	C1	3.99	9.69	4.84	19.312	
								38.866
21 B	21 C	21 B	C1	3.99	0.91	0.45	1.796	
365.60	366.51	21 C	C1	3.98	0.91	0.45	1.791	
								3.587
21_C	22	21_C	C1	3.98	13.49	6.75	26.865	
366.51	380.00	22	C1	3.69	13.49	6.75	24.907	
								51.772
22	23	22	C1	3.69	20.00	10.00	36.900	
380.00	400.00	23	C1	2.88	20.00	10.00	28.800	
								65.700
23	24	23	C1	2.88	11.09	5.54	15.955	
400.00	411.09	24	C1	2.24	11.09	5.54	12.410	
								28.365
24	25	24	C1	2.24	11.92	5.96	13.350	
411.09	423.01	25	C1	2.24	11.92	5.96	13.350	
								26.700
25	26	25	C1	2.24	11.92	5.96	13.350	
423.01	434.93	26	C1	2.26	11.92	5.96	13.470	
								26.820
26	27	26	C1	2.26	15.13	7.56	17.086	
434.93	450.06	27	C1	2.25	15.13	7.56	17.010	
								34.096
27	28	27	C1	2.25	15.13	7.56	17.010	
450.06	465.19	28	C1	2.26	15.13	7.56	17.086	
								34.096
28	28 B	28	C1	2.26	14.22	7.11	16.069	
465.19	479.41	28 B	C1	2.24	14.22	7.11	15.926	
								31.995
28 B	29	28 B	C1	2.24	0.59	0.29	0.650	
479.41	480.00	29	C1	2.24	0.59	0.29	0.650	
								1.300
29	30	29	C1	2.24	20.00	10.00	22.400	
480.00	500.00	30	C1	2.26	20.00	10.00	22.600	
								45.000
30	31	30	C1	2.26	20.00	10.00	22.600	
500.00	520.00	31	C1	2.24	20.00	10.00	22.400	
							45.000	1273.838

	COMPUTO DEI VOLUMI		Foglio n. 18

FONDAZIONE

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	45.000	1273.838
								45.000
31	31_B	31	C1	2.24	10.71	5.36	12.006	
520.00	530.71	31_B	C1	2.24	10.71	5.36	12.006	
								24.012
31 B	32	31 B	C1	2.24	8.53	4.26	9.542	
530.71	539.24	32	C1	2.25	8.53	4.26	9.585	
								19.127
32	32 B	32	C1	2.25	5.32	2.66	5.985	
539.24	544.56	32 B	C1	2.25	5.32	2.66	5.985	
								11.970
32 B	D	32 B	C1	2.25	10.20	5.10	11.475	
544.56	554.76	D	C1	2.25	10.20	5.10	11.475	
								22.950
D	34	D	C1	2.25	5.24	2.62	5.895	
554.76	560.00	34	C1	2.25	5.24	2.62	5.895	
								11.790
34	34_B	34	C1	2.25	4.97	2.49	5.603	
560.00	564.97	34_B	C1	2.26	4.97	2.49	5.627	
								11.230
34_B	35	34_B	C1	2.26	7.42	3.71	8.385	
564.97	572.39	35	C1	2.25	7.42	3.71	8.348	
								16.733
35	36	35	C1	2.25	7.61	3.81	8.572	
572.39	580.00	36	C1	2.24	7.61	3.81	8.534	
								17.106
36	36 B	36	C1	2.24	9.40	4.70	10.528	
580.00	589.40	36 B	C1	2.26	9.40	4.70	10.622	
								21.150
36_B	37	36_B	C1	2.26	10.60	5.30	11.978	
589.40	600.00	37	C1	2.24	10.60	5.30	11.872	
								23.850
37	38	37	C1	2.24	20.00	10.00	22.400	
600.00	620.00	38	C1	2.26	20.00	10.00	22.600	
								45.000
38	38_B	38	C1	2.26	11.50	5.75	12.995	
620.00	631.50	38 B	C1	2.26	11.50	5.75	12.995	
								25.990
38 B	39	38 B	C1	2.26	8.50	4.25	9.605	
631.50	640.00	39	C1	2.24	8.50	4.25	9.520	
								19.125
39	40	39	C1	2.24	20.00	10.00	22.400	
640.00	660.00	40	C1	2.26	20.00	10.00	22.600	
								45.000
40	40_B	40	C1	2.26	9.78	4.89	11.051	
660.00	669.78	40_B	C1	2.26	9.78	4.89	11.051	
								22.102

Il Direttore dei Lavori	L'Impresa	TOTALE ARTICOLO	1655.973

	COMPUTO DEI VOLUMI		Foglio n. 19

Volume dalla sezione A alla sezione 40_B

ARTICOLO		VOLUME
STERRO	mc	1639.461
RIPORTO	mc	2699.254
C FONDAZIONE	mc	1655.973

	CALCOLO DELLE AREE		Foglio n. 1

STERRI E RIPORTI

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
40_C	R1	(-1.43--5.55)x(126.00+125.72)/2	518.54		
669.80		(1.03--1.43)x(126.00+126.00)/2	309.96		
		(2.96-1.03)x(126.00+126.00)/2	243.18		
		(4.83-2.96)x(126.00+126.00)/2	235.62		
		(6.77-4.83)x(126.00+126.00)/2	244.44		
		(6.92-6.77)x(126.00+126.00)/2	18.90		
		(8.30-6.92)x(126.00+126.00)/2	173.88		
		(9.86-8.30)x(126.35+126.00)/2	196.83		
		(12.64-9.86)x(127.00+126.35)/2	352.16		
		(13.20-12.64)x(127.24+127.00)/2	71.19		
		(12.78-13.20)x(127.52+127.24)/2	-53.50		
		(0.00-12.78)x(127.33+127.07)/2	-1625.62		
		(-2.50-0.00)x(127.28+127.33)/2	-318.26		
		(-5.55--2.50)x(125.72+127.73)/2	-386.51		
				19.19	
41	R1	(0.00-12.78)x(128.02+127.77)/2	-1634.50		
680.00		(-2.50-0.00)x(127.97+128.02)/2	-319.99		
		(-6.34--2.50)x(125.89+128.42)/2	-488.28		
		(-3.05--6.34)x(125.92+125.89)/2	414.23		
		(-1.94--3.05)x(126.00+125.92)/2	139.82		
		(0.87--1.94)x(126.00+126.00)/2	354.06		
		(3.24-0.87)x(126.11+126.00)/2	298.75		
		(3.38-3.24)x(126.12+126.11)/2	17.66		
		(3.83-3.38)x(126.15+126.12)/2	56.76		
		(5.06-3.83)x(126.24+126.15)/2	155.22		
		(5.92-5.06)x(126.34+126.24)/2	108.61		
		(7.82-5.92)x(126.53+126.34)/2	240.23		
		(10.67-7.82)x(127.00+126.53)/2	361.28		
		(12.78-10.67)x(127.55+127.00)/2	268.55		
				27.60	
41	R2	(13.91-12.78)x(127.85+127.55)/2	144.30		
680.00		(13.37-13.91)x(128.20+127.85)/2	-69.13		
		(12.78-13.37)x(127.77+127.75)/2	-75.38		
				0.21	
41_B	R1	(0.00-7.80)x(128.85+128.70)/2	-1004.44		
690.20		(-2.50-0.00)x(128.80+128.85)/2	-322.06		
		(-5.79--2.50)x(127.08+129.25)/2	-421.66		
		(-3.40--5.79)x(127.16+127.08)/2	303.82		
		(-2.54--3.40)x(127.21+127.16)/2	109.38		
		(0.43--2.54)x(127.36+127.21)/2	378.04		
		(2.90-0.43)x(127.62+127.36)/2	314.90		
		(4.47-2.90)x(127.70+127.62)/2	200.43		
		(4.76-4.47)x(127.73+127.70)/2	37.04		
		(7.77-4.76)x(128.00+127.73)/2	384.87		
		(7.80-7.77)x(128.00+128.00)/2	3.84		
				15.84	
41_B	R2	(10.03-7.80)x(128.19+128.00)/2	285.65		
690.20		(10.65-10.03)x(128.24+128.19)/2	79.49		
		(11.07-10.65)x(128.30+128.24)/2	53.87		
		(12.07-11.07)x(128.49+128.30)/2	128.40		
		(12.78-12.07)x(128.60+128.49)/2	91.27		
		(7.80-12.78)x(128.70+128.60)/2	-640.68		
				2.00	
41 B	S1	(12.78-13.91)x(128.60+128.58)/2	-145.31		
690.20		(12.94-12.78)x(128.62+128.60)/2	20.58		
		(13.31-12.94)x(128.70+128.62)/2	47.60		
		(13.70-13.31)x(128.79+128.70)/2	50.21		
		(13.91-13.70)x(128.84+128.79)/2	27.05		
				0.13	
41_B	S2	(13.97-13.91)x(128.86+128.84)/2	7.73		
690.20		(13.91-13.97)x(128.58+128.57)/2	-7.71		
				0.02	
41_B	R3	(14.15-13.97)x(128.91+128.86)/2	23.20		
690.20		(13.97-14.15)x(129.02+128.91)/2	-23.21		
				0.01	
42	R1	(0.00-6.07)x(129.79+129.67)/2	-787.46		
700.00		(-2.50-0.00)x(129.74+129.79)/2	-324.41		
		(-5.02--2.50)x(128.53+130.19)/2	-325.99		
		(-2.86--5.02)x(128.55+128.53)/2	277.65		
		(-0.98--2.86)x(128.67+128.55)/2	241.79		
		(0.45--0.98)x(128.74+128.67)/2	184.05		
		(1.87-0.45)x(128.85+128.74)/2	182.89		
		(3.28-1.87)x(129.00+128.85)/2	181.78		
		(6.07-3.28)x(129.39+129.00)/2	360.45		
				9.25	
42	R2	(7.07-6.07)x(129.53+129.39)/2	129.46		
700.00		(7.80-7.07)x(129.63+129.53)/2	94.59		
		(6.07-7.80)x(129.67+129.63)/2	-224.29		
				0.24	
42	S1	(7.80-12.78)x(129.63+129.53)/2	-645.31		
700.00		(10.42-7.80)x(130.00+129.63)/2	340.12		
		(11.40-10.42)x(130.14+130.00)/2	127.47		
		(11.57-11.40)x(130.16+130.14)/2	22.13		
		(12.19-11.57)x(130.24+130.16)/2	80.72		
		(12.78-12.19)x(130.29+130.24)/2	76.86		
				1.99	
42	S2	(12.78-13.97)x(129.53+129.51)/2	-154.13		
700.00		(13.97-12.78)x(130.40+130.29)/2	155.11		
				0.98	
42	S3	(14.58-13.97)x(130.46+130.40)/2	79.56		
700.00		(15.10-14.58)x(130.50+130.46)/2	67.85		
		(14.54-15.10)x(129.95+130.50)/2	-72.93		
		(13.97-14.54)x(129.51+129.50)/2	-73.82		
				0.66	
43	R1	(0.00-4.07)x(130.34+130.26)/2	-530.32		
705.26		(-2.50-0.00)x(130.29+130.34)/2	-325.79		
		(-4.14--2.50)x(129.66+130.74)/2	-213.53		
		(-1.65--4.14)x(129.67+129.66)/2	322.87		
		(-1.44--1.65)x(129.68+129.67)/2	27.23		
		(-0.09--1.44)x(129.70+129.68)/2	175.08		
		(2.26--0.09)x(129.81+129.70)/2	304.92		
		(2.41-2.26)x(129.82+129.81)/2	19.47		
		(3.78-2.41)x(129.93+129.82)/2	177.93		
		(4.07-3.78)x(129.96+129.93)/2	37.68		
				4.46	
43	R2	(4.39-4.07)x(130.00+129.96)/2	41.59		
705.26		(5.34-4.39)x(130.12+130.00)/2	123.56		
		A RIPORTARE mq	165.15		

	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	165.15		
		(6.07-5.34)x(130.22+130.12)/2	95.02		
		(4.07-6.07)x(130.26+130.22)/2	-260.48		
				0.31	
43	S1	(6.07-7.80)x(130.22+130.19)/2	-225.25		
705.26		(6.47-6.07)x(130.28+130.22)/2	52.10		
		(7.80-6.47)x(130.46+130.28)/2	173.39		
				0.24	
43	S2	(8.08-7.80)x(130.50+130.46)/2	36.53		
705.26		(11.24-8.08)x(130.95+130.50)/2	413.09		
		(11.61-11.24)x(131.00+130.95)/2	48.46		
		(12.34-11.61)x(131.11+131.00)/2	95.67		
		(13.80-12.34)x(131.26+131.11)/2	191.53		
		(15.85-13.80)x(131.50+131.26)/2	269.33		
		(14.85-15.85)x(130.49+131.50)/2	-131.00		
		(7.80-14.85)x(130.19+130.04)/2	-917.31		
				6.30	
44	R1	(-3.62--2.50)x(130.33+131.07)/2	-146.38		
708.19		(-2.50--3.62)x(130.32+130.33)/2	145.96		
				0.42	
44	R2	(-2.50--1.69)x(130.62+130.63)/2	-105.81		
708.19		(-1.69--2.50)x(130.32+130.32)/2	105.56		
				0.25	
44	R3	(0.00-1.16)x(130.67+130.64)/2	-151.56		
708.19		(-1.69-0.00)x(130.63+130.67)/2	-220.80		
		(-1.47--1.69)x(130.32+130.32)/2	28.67		
		(-0.10--1.47)x(130.33+130.32)/2	178.55		
		(0.10--0.10)x(130.33+130.33)/2	26.07		
		(1.16-0.10)x(130.37+130.33)/2	138.17		
				0.90	
44	R4	(2.02-1.16)x(130.40+130.37)/2	112.13		
708.19		(3.48-2.02)x(130.54+130.40)/2	190.49		
		(4.07-3.48)x(130.58+130.54)/2	77.03		
		(1.16-4.07)x(130.64+130.58)/2	-380.08		
				0.43	
44	S1	(4.07-6.07)x(130.58+130.54)/2	-261.12		
708.19		(4.10-4.07)x(130.59+130.58)/2	3.92		
		(6.07-4.10)x(130.78+130.59)/2	257.45		
				0.25	
44	S2	(8.32-6.07)x(131.00+130.78)/2	294.50		
708.19		(8.48-8.32)x(131.01+131.00)/2	20.96		
		(8.63-8.48)x(131.03+131.01)/2	19.65		
		(11.42-8.63)x(131.39+131.03)/2	366.08		
		(11.92-11.42)x(131.46+131.39)/2	65.71		
		(12.53-11.92)x(131.55+131.46)/2	80.22		
		(16.05-12.53)x(131.91+131.55)/2	463.69		
		(14.96-16.05)x(130.82+131.91)/2	-143.19		
		(6.07-14.96)x(130.54+130.37)/2	-1159.74		
				7.88	
45	R1	(-2.50--3.15)x(130.97+130.97)/2	85.13		
711.11		(-3.15--2.50)x(130.97+131.40)/2	-85.27		
				0.14	
45	R2	(0.37--1.69)x(130.96+130.97)/2	269.79		
711.11		(0.96-0.37)x(130.97+130.96)/2	77.27		
		(1.06-0.96)x(130.97+130.97)/2	13.10		
		(1.16-1.06)x(130.98+130.97)/2	13.10		
		(0.00-1.16)x(131.00+130.98)/2	-151.95		
		(-1.69-0.00)x(130.97+131.00)/2	-221.36		
				0.05	
45	S1	(1.16-4.07)x(130.98+130.92)/2	-381.06		
711.11		(1.42-1.16)x(131.00+130.98)/2	34.06		
		(4.07-1.42)x(131.22+131.00)/2	347.44		
				0.44	
45	S2	(4.77-4.07)x(131.28+131.22)/2	91.87		
711.11		(7.46-4.77)x(131.51+131.28)/2	353.45		
		(12.56-7.46)x(131.98+131.51)/2	671.90		
		(12.62-12.56)x(131.99+131.98)/2	7.92		
		(12.63-12.62)x(131.99+131.99)/2	1.32		
		(12.65-12.63)x(131.99+131.99)/2	2.64		
		(12.75-12.65)x(132.00+131.99)/2	13.20		
		(16.15-12.75)x(132.30+132.00)/2	449.31		
		(15.00-16.15)x(131.15+132.30)/2	-151.48		
		(4.07-15.00)x(130.92+130.70)/2	-1429.75		
				10.38	
46	S1	(-2.85--2.50)x(132.74+132.39)/2	-46.40		
719.16		(-2.50--2.85)x(132.74+132.74)/2	46.46		
				0.06	
46	S2	(-2.50--1.69)x(131.94+131.95)/2	-106.88		
719.16		(-1.69--2.50)x(132.74+132.74)/2	107.52		
				0.64	
46	S3	(0.00-1.16)x(131.99+131.96)/2	-153.09		
719.16		(-1.69-0.00)x(131.95+131.99)/2	-223.03		
		(-1.04--1.69)x(132.74+132.74)/2	86.28		
		(1.16--1.04)x(132.90+132.74)/2	292.20		
				2.36	
46	S4	(2.59-1.16)x(133.00+132.90)/2	190.12		
719.16		(5.73-2.59)x(133.13+133.00)/2	417.82		
		(6.91-5.73)x(133.19+133.13)/2	157.13		
		(13.23-6.91)x(133.42+133.19)/2	842.49		
		(16.42-13.23)x(133.56+133.42)/2	425.83		
		(15.00-16.42)x(132.14+133.56)/2	-188.65		
		(1.16-15.00)x(131.96+131.69)/2	-1824.46		
				20.28	
46_B	S1	(1.87--3.17)x(134.28+134.24)/2	676.67		
728.03		(4.06-1.87)x(134.33+134.28)/2	294.13		
		(8.75-4.06)x(134.56+134.33)/2	630.55		
		(14.03-8.75)x(134.87+134.56)/2	711.30		
		(14.96-14.03)x(134.91+134.87)/2	125.45		
		(16.62-14.96)x(135.00+134.91)/2	224.03		
		(16.68-16.62)x(135.00+135.00)/2	8.10		
		(15.00-16.68)x(133.32+135.00)/2	-225.39		
		(0.00-15.00)x(133.17+132.87)/2	-1995.30		
		(-2.50-0.00)x(133.12+133.17)/2	-332.86		
		(-3.17--2.50)x(134.24+133.57)/2	-89.72		
				26.96	
47	S1	(-3.56--3.99)x(136.73+136.73)/2	58.79		
		A RIPORTARE mq	58.79		

	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	58.79		
739.93		(1.53--3.56)x(136.84+136.73)/2	696.24		
		(2.82-1.53)x(136.85+136.84)/2	176.53		
		(3.19-2.82)x(136.86+136.85)/2	50.64		
		(10.80-3.19)x(137.00+136.86)/2	1042.04		
		(15.06-10.80)x(137.09+137.00)/2	583.81		
		(15.18-15.06)x(137.11+137.09)/2	16.45		
		(16.88-15.18)x(137.17+137.11)/2	233.14		
		(17.20-16.88)x(137.19+137.17)/2	43.90		
		(15.00-17.20)x(134.99+137.19)/2	-299.40		
		(0.00-15.00)x(134.84+134.54)/2	-2020.35		
		(-2.50-0.00)x(134.79+134.84)/2	-337.04		
		(-3.99--2.50)x(136.73+135.24)/2	-202.62		
				42.13	
48	S1	(-4.34--4.78)x(138.56+138.57)/2	60.97		
747.43		(0.51--4.34)x(138.48+138.56)/2	671.82		
		(2.05-0.51)x(138.72+138.48)/2	213.44		
		(2.54-2.05)x(138.82+138.72)/2	68.00		
		(4.25-2.54)x(138.86+138.82)/2	237.42		
		(15.22-4.25)x(139.34+138.86)/2	1525.93		
		(16.22-15.22)x(139.47+139.34)/2	139.40		
		(18.54-16.22)x(139.58+139.47)/2	323.70		
		(15.00-18.54)x(136.04+139.58)/2	-487.85		
		(0.00-15.00)x(135.89+135.59)/2	-2036.10		
		(-2.50-0.00)x(135.84+135.89)/2	-339.66		
		(-4.78--2.50)x(138.57+136.29)/2	-313.34		
				63.73	
49	S1	(-2.36--5.30)x(139.78+139.72)/2	410.87		
751.94		(-0.41--2.36)x(139.75+139.78)/2	272.54		
		(-0.00--0.41)x(139.81+139.75)/2	57.31		
		(2.53--0.00)x(139.93+139.81)/2	353.87		
		(7.56-2.53)x(140.23+139.93)/2	704.60		
		(13.03-7.56)x(140.51+140.23)/2	767.82		
		(15.24-13.03)x(140.58+140.51)/2	310.60		
		(19.13-15.24)x(140.81+140.58)/2	547.30		
		(15.00-19.13)x(136.67+140.81)/2	-573.00		
		(0.00-15.00)x(136.52+136.22)/2	-2045.55		
		(-2.50-0.00)x(136.47+136.52)/2	-341.24		
		(-5.30--2.50)x(139.72+136.92)/2	-387.30		
				77.82	
50	S1	(-1.58--5.94)x(141.60+141.49)/2	617.14		
760.00		(-0.39--1.58)x(141.67+141.60)/2	168.55		
		(4.32--0.39)x(141.88+141.67)/2	667.76		
		(9.50-4.32)x(142.16+141.88)/2	735.66		
		(13.29-9.50)x(142.37+142.16)/2	539.18		
		(14.66-13.29)x(142.41+142.37)/2	195.07		
		(18.44-14.66)x(142.63+142.41)/2	538.73		
		(19.86-18.44)x(142.66+142.63)/2	202.56		
		(15.00-19.86)x(137.80+142.66)/2	-681.52		
		(0.00-15.00)x(137.65+137.35)/2	-2062.50		
		(-2.50-0.00)x(137.60+137.65)/2	-344.06		
		(-5.94--2.50)x(141.49+138.05)/2	-480.81		
				95.76	
51	S1	(-5.17--6.68)x(146.39+146.22)/2	220.92		
783.91		(-3.46--5.17)x(146.58+146.39)/2	250.49		
		(-1.90--3.46)x(146.73+146.58)/2	228.78		
		(0.89--1.90)x(147.00+146.73)/2	409.75		
		(1.28-0.89)x(147.04+147.00)/2	57.34		
		(1.47-1.28)x(147.05+147.04)/2	27.94		
		(4.24-1.47)x(147.22+147.05)/2	407.56		
		(9.47-4.24)x(147.46+147.22)/2	770.59		
		(14.78-9.47)x(147.73+147.46)/2	783.73		
		(21.93-14.78)x(148.08+147.73)/2	1057.52		
		(15.00-21.93)x(141.15+148.08)/2	-1002.18		
		(0.00-15.00)x(141.00+140.70)/2	-2112.75		
		(-2.50-0.00)x(140.95+141.00)/2	-352.44		
		(-6.68--2.50)x(146.22+141.40)/2	-601.13		
				146.12	
51 B	S1	(-5.17--7.26)x(146.40+146.17)/2	305.74		
783.95		(-3.43--5.17)x(146.59+146.40)/2	254.90		
		(-1.91--3.43)x(146.74+146.59)/2	222.93		
		(0.81--1.91)x(147.00+146.74)/2	399.49		
		(1.27-0.81)x(147.04+147.00)/2	67.63		
		(1.50-1.27)x(147.06+147.04)/2	33.82		
		(4.25-1.50)x(147.22+147.06)/2	404.63		
		(9.42-4.25)x(147.47+147.22)/2	761.77		
		(14.79-9.42)x(147.74+147.47)/2	792.64		
		(24.14-14.79)x(148.19+147.74)/2	1383.47		
		(31.22-24.14)x(148.50+148.19)/2	1050.28		
		(32.11-31.22)x(148.57+148.50)/2	132.20		
		(24.50-32.11)x(140.96+148.57)/2	-1101.66		
		(0.00-24.50)x(141.00+140.51)/2	-3448.50		
		(-2.50-0.00)x(140.95+141.00)/2	-352.44		
		(-7.26--2.50)x(146.17+141.40)/2	-684.42		
				222.48	
52	S1	(-2.95--7.35)x(149.03+148.50)/2	654.57		
800.00		(-2.66--2.95)x(149.06+149.03)/2	43.22		
		(0.21--2.66)x(149.41+149.06)/2	428.30		
		(4.18-0.21)x(149.90+149.41)/2	594.13		
		(4.41-4.18)x(149.92+149.90)/2	34.48		
		(5.15-4.41)x(150.00+149.92)/2	110.97		
		(7.47-5.15)x(150.19+150.00)/2	348.22		
		(10.03-7.47)x(150.30+150.19)/2	384.63		
		(12.67-10.03)x(150.48+150.30)/2	397.03		
		(15.66-12.67)x(150.56+150.48)/2	450.05		
		(23.05-15.66)x(151.00+150.56)/2	1114.26		
		(25.45-23.05)x(151.12+151.00)/2	362.54		
		(26.26-25.45)x(151.22+151.12)/2	122.45		
		(26.98-26.26)x(151.30+151.22)/2	108.91		
		(29.69-26.98)x(151.54+151.30)/2	410.35		
		(31.29-29.69)x(151.70+151.54)/2	242.59		
		(33.11-31.29)x(151.83+151.70)/2	276.21		
		(24.50-33.11)x(143.21+151.83)/2	-1270.15		
		(0.00-24.50)x(143.25+142.76)/2	-3503.62		
		(-2.50-0.00)x(143.20+143.25)/2	-358.06		
		(-7.35--2.50)x(148.50+143.65)/2	-708.46		
		A RIPORTARE mq	242.62		

	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	242.62		
				242.62	
52_B	S1	(-5.03--7.03)x(150.67+150.48)/2	301.15		
816.42		(-3.78--5.03)x(150.77+150.67)/2	188.40		
		(-1.78--3.78)x(151.00+150.77)/2	301.77		
		(2.43--1.78)x(151.43+151.00)/2	636.62		
		(9.85-2.43)x(151.99+151.43)/2	1125.69		
		(9.89-9.85)x(151.99+151.99)/2	6.08		
		(10.02-9.89)x(152.00+151.99)/2	19.76		
		(14.61-10.02)x(152.48+152.00)/2	698.78		
		(17.74-14.61)x(152.71+152.48)/2	477.62		
		(20.72-17.74)x(153.00+152.71)/2	455.51		
		(23.69-20.72)x(153.34+153.00)/2	454.91		
		(30.24-23.69)x(154.00+153.34)/2	1006.54		
		(33.31-30.24)x(154.32+154.00)/2	473.27		
		(24.50-33.31)x(145.51+154.32)/2	-1320.75		
		(0.00-24.50)x(145.55+145.06)/2	-3559.97		
		(-2.50-0.00)x(145.50+145.55)/2	-363.81		
		(-7.03--2.50)x(150.48+145.95)/2	-671.41		
				230.16	
53	S1	(-5.06--7.01)x(151.00+150.82)/2	294.27		
819.87		(-1.77--5.06)x(151.29+151.00)/2	497.27		
		(2.35--1.77)x(151.71+151.29)/2	624.18		
		(6.19-2.35)x(152.00+151.71)/2	583.12		
		(10.78-6.19)x(152.38+152.00)/2	698.55		
		(13.16-10.78)x(152.67+152.38)/2	363.01		
		(16.16-13.16)x(153.00+152.67)/2	458.50		
		(16.24-16.16)x(153.01+153.00)/2	12.24		
		(16.27-16.24)x(153.01+153.01)/2	4.59		
		(20.76-16.27)x(153.35+153.01)/2	687.78		
		(26.02-20.76)x(153.97+153.35)/2	808.25		
		(26.15-26.02)x(153.99+153.97)/2	20.02		
		(26.26-26.15)x(154.00+153.99)/2	16.94		
		(32.60-26.26)x(154.67+154.00)/2	978.48		
		(33.38-32.60)x(154.75+154.67)/2	120.67		
		(24.50-33.38)x(145.87+154.75)/2	-1334.75		
		(0.00-24.50)x(145.91+145.42)/2	-3568.79		
		(-2.50-0.00)x(145.86+145.91)/2	-364.71		
		(-7.01--2.50)x(150.82+146.31)/2	-670.03		
				229.59	
53 B	S1	(-5.10--7.01)x(151.00+150.83)/2	288.25		
819.91		(-1.72--5.10)x(151.30+151.00)/2	510.89		
		(2.35--1.72)x(151.71+151.30)/2	616.63		
		(6.15-2.35)x(152.00+151.71)/2	577.05		
		(10.79-6.15)x(152.38+152.00)/2	706.16		
		(13.20-10.79)x(152.68+152.38)/2	367.60		
		(16.13-13.20)x(153.00+152.68)/2	447.82		
		(16.28-16.13)x(153.02+153.00)/2	22.95		
		(16.34-16.28)x(153.02+153.02)/2	9.18		
		(20.78-16.34)x(153.35+153.02)/2	680.14		
		(26.13-20.78)x(153.99+153.35)/2	822.13		
		(26.18-26.13)x(154.00+153.99)/2	7.70		
		(26.21-26.18)x(154.00+154.00)/2	4.62		
		(28.30-26.21)x(154.22+154.00)/2	322.09		
		(35.68-28.30)x(155.00+154.22)/2	1141.02		
		(35.75-35.68)x(155.01+155.00)/2	10.85		
		(36.65-35.75)x(155.11+155.01)/2	139.55		
		(39.01-36.65)x(155.40+155.11)/2	366.40		
		(29.39-39.01)x(145.78+155.40)/2	-1448.68		
		(0.00-29.39)x(145.91+145.33)/2	-4279.77		
		(-2.50-0.00)x(145.86+145.91)/2	-364.71		
		(-7.01--2.50)x(150.83+146.31)/2	-670.05		
				277.82	
53_C	S1	(1.77--7.22)x(151.95+151.15)/2	1362.43		
823.38		(2.23-1.77)x(152.00+151.95)/2	69.91		
		(2.26-2.23)x(152.00+152.00)/2	4.56		
		(2.28-2.26)x(152.00+152.00)/2	3.04		
		(11.64-2.28)x(152.77+152.00)/2	1426.32		
		(13.52-11.64)x(153.00+152.77)/2	287.42		
		(16.01-13.52)x(153.28+153.00)/2	381.32		
		(18.10-16.01)x(153.49+153.28)/2	320.57		
		(19.69-18.10)x(153.65+153.49)/2	244.18		
		(21.97-19.69)x(153.85+153.65)/2	350.55		
		(22.64-21.97)x(153.90+153.85)/2	103.10		
		(23.45-22.64)x(154.00+153.90)/2	124.70		
		(28.61-23.45)x(154.63+154.00)/2	796.27		
		(30.13-28.61)x(154.82+154.63)/2	235.18		
		(31.80-30.13)x(155.00+154.82)/2	258.70		
		(35.76-31.80)x(155.42+155.00)/2	614.63		
		(39.34-35.76)x(155.84+155.42)/2	557.16		
		(29.39-39.34)x(145.89+155.84)/2	-1501.11		
		(0.00-29.39)x(146.03+145.44)/2	-4283.15		
		(-2.50-0.00)x(145.98+146.03)/2	-365.01		
		(-7.22--2.50)x(151.15+146.43)/2	-702.29		
				288.48	
54	S1	(-5.74--7.61)x(151.81+151.54)/2	283.63		
831.90		(-4.49--5.74)x(152.00+151.81)/2	189.88		
		(-3.73--4.49)x(152.10+152.00)/2	115.56		
		(-1.37--3.73)x(152.36+152.10)/2	359.26		
		(6.45--1.37)x(153.00+152.36)/2	1193.96		
		(9.78-6.45)x(153.35+153.00)/2	510.07		
		(11.31-9.78)x(153.55+153.35)/2	234.78		
		(14.24-11.31)x(154.00+153.55)/2	450.56		
		(15.27-14.24)x(154.00+154.00)/2	158.62		
		(18.35-15.27)x(154.31+154.00)/2	474.80		
		(19.47-18.35)x(154.39+154.31)/2	172.87		
		(21.87-19.47)x(154.62+154.39)/2	370.81		
		(25.61-21.87)x(155.00+154.62)/2	578.99		
		(27.39-25.61)x(155.19+155.00)/2	276.07		
		(32.44-27.39)x(155.85+155.19)/2	785.38		
		(33.25-32.44)x(155.96+155.85)/2	126.28		
		(33.53-33.25)x(156.00+155.96)/2	43.67		
		(40.44-33.53)x(156.95+156.00)/2	1081.24		
		(29.39-40.44)x(145.89+156.95)/2	-1673.19		
		(0.00-29.39)x(146.03+145.44)/2	-4283.15		
		(-2.50-0.00)x(145.98+146.03)/2	-365.01		
		A RIPORTARE mq	1085.08		

	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	1085.08		
		(-7.61--2.50)x(151.54+146.43)/2	-761.31		
				323.77	
E	S1	(-5.36--7.69)x(152.00+151.63)/2	353.73		
845.41		(-1.04--5.36)x(152.65+152.00)/2	658.04		
		(2.10--1.04)x(153.00+152.65)/2	479.87		
		(11.18-2.10)x(153.92+153.00)/2	1393.42		
		(11.62-11.18)x(153.97+153.92)/2	67.74		
		(11.99-11.62)x(154.00+153.97)/2	56.97		
		(12.60-11.99)x(154.10+154.00)/2	93.97		
		(18.29-12.60)x(155.00+154.10)/2	879.39		
		(22.88-18.29)x(155.59+155.00)/2	712.80		
		(24.18-22.88)x(155.75+155.59)/2	202.37		
		(26.35-24.18)x(156.00+155.75)/2	338.25		
		(29.69-26.35)x(156.47+156.00)/2	521.82		
		(33.57-29.69)x(157.00+156.47)/2	608.13		
		(41.62-33.57)x(158.12+157.00)/2	1268.36		
		(29.39-41.62)x(145.89+158.12)/2	-1859.02		
		(0.00-29.39)x(146.03+145.44)/2	-4283.15		
		(-2.50-0.00)x(145.98+146.03)/2	-365.01		
		(-7.69--2.50)x(151.63+146.43)/2	-773.47		
				354.21	

Il Direttore dei Lavori	L'Impresa	

	COMPUTO STERRI E RIPORTI		Foglio n. 6

N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
40 C	R1		19.19	(669.80)					
					10.20		239.700		
41	R1		27.60	(680.00)					
	R2		0.21						
									239.700
41	R1		27.60	(680.00)					
					10.20		231.744		
41_B	R1		15.84	(690.20)					
	R2		2.00						
41	R2		0.21	(680.00)	6.30		0.661		
				0.21*10.20					
				0.21+0.13	6.30				
41_B	S1	0.13		(690.20)	3.90	0.254			
41	S0	0.00		(680.00)					
					10.20	0.102			
41_B	S2	0.02		(690.20)					
41	R0		0.00	(680.00)					
					10.20		0.051		
41_B	R3		0.01	(690.20)					
								0.356	232.456
41_B	R1		15.84	(690.20)					
					9.80		124.117		
42	R1		9.25	(700.00)					
	R2		0.24						
41 B	R2		2.00	(690.20)	4.91		4.910		
				2.00*9.80					
				2.00+1.99	4.91				
42	S1	1.99		(700.00)	4.89	4.866			
41_B	S1	0.13		(690.20)					
	S2	0.02							
					9.80	5.537			
42	S2	0.98		(700.00)					
41 B	R3		0.01	(690.20)	0.15		0.001		
				0.01*9.80					
				0.01+0.66	0.15				
42	S3	0.66		(700.00)	9.65	3.185			
								13.588	129.028
42	R1		9.25	(700.00)					
					5.26		36.873		
43	R1		4.46	(705.26)					
	R2		0.31						
42	R2		0.24	(700.00)	2.63		0.316		
				0.24*5.26					
				0.24+0.24	2.63				
43	S1	0.24		(705.26)	2.63	0.316			
42	S1	1.99		(700.00)					
	S2	0.98							
	S3	0.66							
					5.26	26.116			
43	S2	6.30		(705.26)					
								26.432	37.189
43	R1		4.46	(705.26)					
					2.93		9.464		
44	R1		0.42	(708.19)					
	R2		0.25						
	R3		0.90						
	R4		0.43						
43	R2		0.31	(705.26)	1.62		0.251		
				0.31*2.93					
				0.31+0.25	1.62				
44	S1	0.25		(708.19)	1.31	0.164			
43	S1	0.24		(705.26)					
	S2	6.30							
					2.93	21.125			
44	S2	7.88		(708.19)					
								21.289	9.715
44	R1		0.42	(708.19)					
					2.92		0.818		
45	R1		0.14	(711.11)					
44	R2		0.25	(708.19)					
					2.92		0.365		
45	R0		0.00	(711.11)					
44	R3		0.90	(708.19)					
					2.92		1.387		
45	R2		0.05	(711.11)					
					A RIPORTARE :		2.570	61.665	648.088

COMPUTO STERRI E RIPORTI								Foglio n. 7	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	0.000	2.570	61.665	648.088
44	R4		0.43	(708.19)	1.44		0.310		
				0.43*2.92					
					1.44				
				0.43+0.44					
45	S1	0.44		(711.11)	1.48	0.326			
44	S1	0.25		(708.19)					
	S2	7.88							
					2.92	27.025			
45	S2	10.38		(711.11)					
								27.351	2.880
45	R1		0.14	(711.11)	5.64		0.395		
				0.14*8.05					
					5.64				
				0.14+0.06					
46	S1	0.06		(719.16)	2.41	0.072			
45	R2		0.05	(711.11)	0.17		0.004		
				0.05*8.05					
					0.17				
				0.05+2.36					
46	S3	2.36		(719.16)	7.88	9.298			
45	S1	0.44		(711.11)					
	S2	10.38							
					8.05	125.178			
46	S4	20.28		(719.16)					
45	S0	0.00		(711.11)					
					8.05	2.576			
46	S2	0.64		(719.16)					
								137.124	0.399
46	S1	0.06		(719.16)					
	S2	0.64							
	S3	2.36							
	S4	20.28							
					8.87	223.080			
46_B	S1	26.96		(728.03)					
								223.080	
46_B	S1	26.96		(728.03)					
					11.90	411.086			
47	S1	42.13		(739.93)					
								411.086	
47	S1	42.13		(739.93)					
					7.50	396.975			
48	S1	63.73		(747.43)					
								396.975	
48	S1	63.73		(747.43)					
					4.51	319.195			
49	S1	77.82		(751.94)					
								319.195	
49	S1	77.82		(751.94)					
					8.06	699.527			
50	S1	95.76		(760.00)					
								699.527	
50	S1	95.76		(760.00)					
					23.91	2891.675			
51	S1	146.12		(783.91)					
								2891.675	
51	S1	146.12		(783.91)					
					0.04	7.372			
51_B	S1	222.48		(783.95)					
								7.372	
51 B	S1	222.48		(783.95)					
					16.05	3732.428			
52	S1	242.62		(800.00)					
								3732.428	
52	S1	242.62		(800.00)					
					16.42	3881.524			
52_B	S1	230.16		(816.42)					
								3881.524	
52_B	S1	230.16		(816.42)					
					3.45	793.069			
53	S1	229.59		(819.87)					
								793.069	
53	S1	229.59		(819.87)					
					0.04	10.148			
53_B	S1	277.82		(819.91)					
								10.148	
53_B	S1	277.82		(819.91)					
					3.47	982.530			
53_C	S1	288.48		(823.38)					
					A RIPORTARE :	982.530		13592.219	651.367

COMPUTO STERRI E RIPORTI								Foglio n. 8	
N. SEZ.	FIG.	SUPERFICIE STERRO mq	SUPERFICIE RIPORTO mq	PUNTI DI PASSAGGIO (PROGRESSIVA m)	DISTANZA m	VOLUMI PARZIALI STERRO mc	VOLUMI PARZIALI RIPORTO mc	VOLUMI TOTALI STERRO mc	VOLUMI TOTALI RIPORTO mc
					RIPORTO :	982.530		13592.219	651.367
								982.530	
53_C	S1	288.48		(823.38)	8.52	2608.185			
54	S1	323.77		(831.90)					
								2608.185	
54	S1	323.77		(831.90)	13.51	4579.755			
E	S1	354.21		(845.41)					
								4579.755	

Il Direttore dei Lavori	L'Impresa	Totale Articoli .....:	21762.689	651.367
		A dedurre quantita' precedenti:		
		Quantita' da contabilizzare ..:		

	CALCOLO DELLE AREE		Foglio n. 9

FONDAZIONE

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
40_C	C1	(0.00--2.50)x(127.78+127.73)/2	319.39		
669.80		(12.78-0.00)x(127.52+127.78)/2	1631.37		
		(0.00-12.78)x(127.33+127.07)/2	-1625.62		
		(-2.50-0.00)x(127.28+127.33)/2	-318.26		
				6.88	
41	C1	(0.00--2.50)x(128.47+128.42)/2	321.11		
680.00		(13.37-0.00)x(128.20+128.47)/2	1715.84		
		(0.00-13.37)x(128.02+127.75)/2	-1709.82		
		(-2.50-0.00)x(127.97+128.02)/2	-319.99		
				7.14	
41 B	C1	(0.00--2.50)x(129.30+129.25)/2	323.19		
690.20		(13.97-0.00)x(129.02+129.30)/2	1804.37		
		(0.00-13.97)x(128.85+128.57)/2	-1798.08		
		(-2.50-0.00)x(128.80+128.85)/2	-322.06		
				7.42	
42	C1	(0.00--2.50)x(130.24+130.19)/2	325.54		
700.00		(14.54-0.00)x(129.95+130.24)/2	1891.58		
		(0.00-14.54)x(129.79+129.50)/2	-1885.04		
		(-2.50-0.00)x(129.74+129.79)/2	-324.41		
				7.67	
43	C1	(0.00--2.50)x(130.79+130.74)/2	326.91		
705.26		(14.85-0.00)x(130.49+130.79)/2	1940.00		
		(0.00-14.85)x(130.34+130.04)/2	-1933.32		
		(-2.50-0.00)x(130.29+130.34)/2	-325.79		
				7.80	
44	C1	(0.00--2.50)x(131.12+131.07)/2	327.74		
708.19		(14.96-0.00)x(130.82+131.12)/2	1959.31		
		(0.00-14.96)x(130.67+130.37)/2	-1952.58		
		(-2.50-0.00)x(130.62+130.67)/2	-326.61		
				7.86	
45	C1	(0.00--2.50)x(131.45+131.40)/2	328.56		
711.11		(15.00-0.00)x(131.15+131.45)/2	1969.50		
		(0.00-15.00)x(131.00+130.70)/2	-1962.75		
		(-2.50-0.00)x(130.95+131.00)/2	-327.44		
				7.87	
46	C1	(0.00--2.50)x(132.44+132.39)/2	331.04		
719.16		(15.00-0.00)x(132.14+132.44)/2	1984.35		
		(0.00-15.00)x(131.99+131.69)/2	-1977.60		
		(-2.50-0.00)x(131.94+131.99)/2	-329.91		
				7.88	
46 B	C1	(0.00--2.50)x(133.62+133.57)/2	333.99		
728.03		(15.00-0.00)x(133.32+133.62)/2	2002.05		
		(0.00-15.00)x(133.17+132.87)/2	-1995.30		
		(-2.50-0.00)x(133.12+133.17)/2	-332.86		
				7.88	
47	C1	(0.00--2.50)x(135.29+135.24)/2	338.16		
739.93		(15.00-0.00)x(134.99+135.29)/2	2027.10		
		(0.00-15.00)x(134.84+134.54)/2	-2020.35		
		(-2.50-0.00)x(134.79+134.84)/2	-337.04		
				7.87	
48	C1	(0.00--2.50)x(136.34+136.29)/2	340.79		
747.43		(15.00-0.00)x(136.04+136.34)/2	2042.85		
		(0.00-15.00)x(135.89+135.59)/2	-2036.10		
		(-2.50-0.00)x(135.84+135.89)/2	-339.66		
				7.88	
49	C1	(0.00--2.50)x(136.97+136.92)/2	342.36		
751.94		(15.00-0.00)x(136.67+136.97)/2	2052.30		
		(0.00-15.00)x(136.52+136.22)/2	-2045.55		
		(-2.50-0.00)x(136.47+136.52)/2	-341.24		
				7.87	
50	C1	(0.00--2.50)x(138.10+138.05)/2	345.19		
760.00		(15.00-0.00)x(137.80+138.10)/2	2069.25		
		(0.00-15.00)x(137.65+137.35)/2	-2062.50		
		(-2.50-0.00)x(137.60+137.65)/2	-344.06		
				7.88	
51	C1	(0.00--2.50)x(141.45+141.40)/2	353.56		
783.91		(15.00-0.00)x(141.15+141.45)/2	2119.50		
		(0.00-15.00)x(141.00+140.70)/2	-2112.75		
		(-2.50-0.00)x(140.95+141.00)/2	-352.44		
				7.87	
51 B	C1	(0.00--2.50)x(141.45+141.40)/2	353.56		
783.95		(24.50-0.00)x(140.96+141.45)/2	3459.52		
		(0.00-24.50)x(141.00+140.51)/2	-3448.50		
		(-2.50-0.00)x(140.95+141.00)/2	-352.44		
				12.14	
52	C1	(0.00--2.50)x(143.70+143.65)/2	359.19		
800.00		(24.50-0.00)x(143.21+143.70)/2	3514.65		
		(0.00-24.50)x(143.25+142.76)/2	-3503.62		
		(-2.50-0.00)x(143.20+143.25)/2	-358.06		
				12.16	
52_B	C1	(0.00--2.50)x(146.00+145.95)/2	364.94		
816.42		(24.50-0.00)x(145.51+146.00)/2	3571.00		
		(0.00-24.50)x(145.55+145.06)/2	-3559.97		
		(-2.50-0.00)x(145.50+145.55)/2	-363.81		
				12.16	
53	C1	(0.00--2.50)x(146.36+146.31)/2	365.84		
819.87		(24.50-0.00)x(145.87+146.36)/2	3579.82		
		(0.00-24.50)x(145.91+145.42)/2	-3568.79		
		(-2.50-0.00)x(145.86+145.91)/2	-364.71		
				12.16	
53_B	C1	(0.00--2.50)x(146.36+146.31)/2	365.84		
819.91		(29.39-0.00)x(145.78+146.36)/2	4293.00		
		(0.00-29.39)x(145.91+145.33)/2	-4279.77		
		(-2.50-0.00)x(145.86+145.91)/2	-364.71		
				14.36	
53 C	C1	(0.00--2.50)x(146.48+146.43)/2	366.14		
823.38		(29.39-0.00)x(145.89+146.48)/2	4296.38		
		(0.00-29.39)x(146.03+145.44)/2	-4283.15		
		(-2.50-0.00)x(145.98+146.03)/2	-365.01		
				14.36	
54	C1	(0.00--2.50)x(146.48+146.43)/2	366.14		
831.90		(29.39-0.00)x(145.89+146.48)/2	4296.38		
		(0.00-29.39)x(146.03+145.44)/2	-4283.15		
		(-2.50-0.00)x(145.98+146.03)/2	-365.01		
				14.36	
E	C1	(0.00--2.50)x(146.48+146.43)/2	366.14		
845.41		(29.39-0.00)x(145.89+146.48)/2	4296.38		
		A RIPORTARE mq	4662.52		

	CALCOLO DELLE AREE		Foglio n. 10

FONDAZIONE

N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	4662.52		
		(0.00-29.39)x(146.03+145.44)/2	-4283.15		
		(-2.50-0.00)x(145.98+146.03)/2	-365.01		
				14.36	

Il Direttore dei Lavori	L'Impresa	

	COMPUTO DEI VOLUMI		Foglio n. 11

FONDAZIONE

DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
40_C	41	40_C	C1	6.88	10.20	5.10	35.088	
669.80	680.00	41	C1	7.14	10.20	5.10	36.414	
								71.502
41	41_B	41	C1	7.14	10.20	5.10	36.414	
680.00	690.20	41_B	C1	7.42	10.20	5.10	37.842	
								74.256
41 B	42	41 B	C1	7.42	9.80	4.90	36.358	
690.20	700.00	42	C1	7.67	9.80	4.90	37.583	
								73.941
42	43	42	C1	7.67	5.26	2.63	20.172	
700.00	705.26	43	C1	7.80	5.26	2.63	20.514	
								40.686
43	44	43	C1	7.80	2.93	1.47	11.466	
705.26	708.19	44	C1	7.86	2.93	1.47	11.554	
								23.020
44	45	44	C1	7.86	2.92	1.46	11.476	
708.19	711.11	45	C1	7.87	2.92	1.46	11.490	
								22.966
45	46	45	C1	7.87	8.05	4.02	31.637	
711.11	719.16	46	C1	7.88	8.05	4.02	31.678	
								63.315
46	46_B	46	C1	7.88	8.87	4.44	34.987	
719.16	728.03	46 B	C1	7.88	8.87	4.44	34.987	
								69.974
46 B	47	46 B	C1	7.88	11.90	5.95	46.886	
728.03	739.93	47	C1	7.87	11.90	5.95	46.827	
								93.713
47	48	47	C1	7.87	7.50	3.75	29.512	
739.93	747.43	48	C1	7.88	7.50	3.75	29.550	
								59.062
48	49	48	C1	7.88	4.51	2.26	17.809	
747.43	751.94	49	C1	7.87	4.51	2.26	17.786	
								35.595
49	50	49	C1	7.87	8.06	4.03	31.716	
751.94	760.00	50	C1	7.88	8.06	4.03	31.756	
								63.472
50	51	50	C1	7.88	23.91	11.95	94.166	
760.00	783.91	51	C1	7.87	23.91	11.95	94.046	
								188.212
51	51 B	51	C1	7.87	0.04	0.02	0.157	
783.91	783.95	51 B	C1	12.14	0.04	0.02	0.243	
								0.400
51 B	52	51 B	C1	12.14	16.05	8.02	97.363	
783.95	800.00	52	C1	12.16	16.05	8.02	97.523	
								194.886
52	52_B	52	C1	12.16	16.42	8.21	99.834	
800.00	816.42	52_B	C1	12.16	16.42	8.21	99.834	
								199.668
52_B	53	52_B	C1	12.16	3.45	1.73	21.037	
816.42	819.87	53	C1	12.16	3.45	1.73	21.037	
								42.074
53	53 B	53	C1	12.16	0.04	0.02	0.243	
819.87	819.91	53 B	C1	14.36	0.04	0.02	0.287	
								0.530
53 B	53 C	53 B	C1	14.36	3.47	1.74	24.986	
819.91	823.38	53 C	C1	14.36	3.47	1.74	24.986	
								49.972
53 C	54	53 C	C1	14.36	8.52	4.26	61.174	
823.38	831.90	54	C1	14.36	8.52	4.26	61.174	
								122.348
54	E	54	C1	14.36	13.51	6.75	96.930	
831.90	845.41	E	C1	14.36	13.51	6.75	96.930	
								193.860

Il Direttore dei Lavori	L'Impresa	TOTALE ARTICOLO	1683.452

	COMPUTO DEI VOLUMI		Foglio n. 12

Volume dalla sezione 40_C alla sezione E

ARTICOLO		VOLUME
STERRO	mc	21762.689
RIPORTO	mc	651.367
C FONDAZIONE	mc	1683.452