

COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA
LEGGE OBIETTIVO N.443/01**

**TRATTA A.V./A.C. TERZO VALICO DEI GIOVI
PROGETTO ESECUTIVO**

**S.P.163 della Castagnola - Frana Carbonasca
Progetto stradale - Piste di servizio**

Sezioni trasversali ramo 1

GENERAL CONTRACTOR	DIRETTORE LAVORI	SCALA:
Consorzio Cociv Ing. E. Pagani		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;">1:200</div>

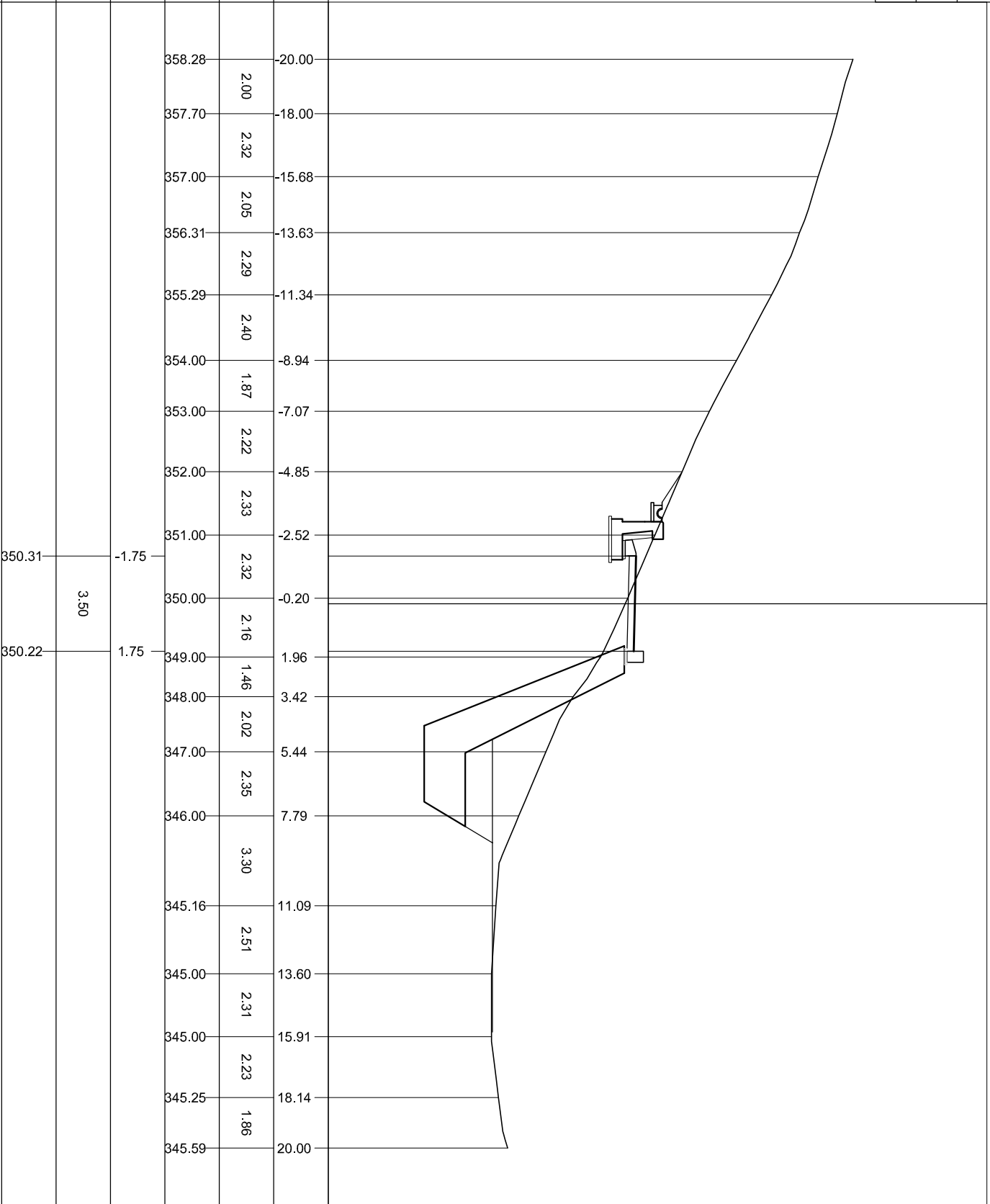
COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
I G 5 1	0 1	E	C V	W 9	N V 1 4 0 X	0 1 0	A

PROGETTAZIONE								
Rev.	Descrizione emissione	Redatto	Data	Verificato	Data	Progettista Integratore	Data	IL PROGETTISTA
A00	Prima emissione	A. Maffeis <i>[Signature]</i>	05/11/2014	P. Romani <i>[Signature]</i>	06/11/2014	A. Palomba <i>[Signature]</i>	07/11/2014	Consorzio Collegamenti Integrati Veloci Dott. Ing. Aldo Mancarella Ordine Ingegneri Prov. TO n. 6271 R
A01	Revisione Generale	A. Maffeis <i>[Signature]</i>	27/07/2015	P. Romani <i>[Signature]</i>	27/07/2015	A. Mancarella <i>[Signature]</i>	28/07/2015	

	n. Elab.	Nome File: IG51-01-E-CV-W9-NV14-0X-010-A01 CUP: F81H92000000008
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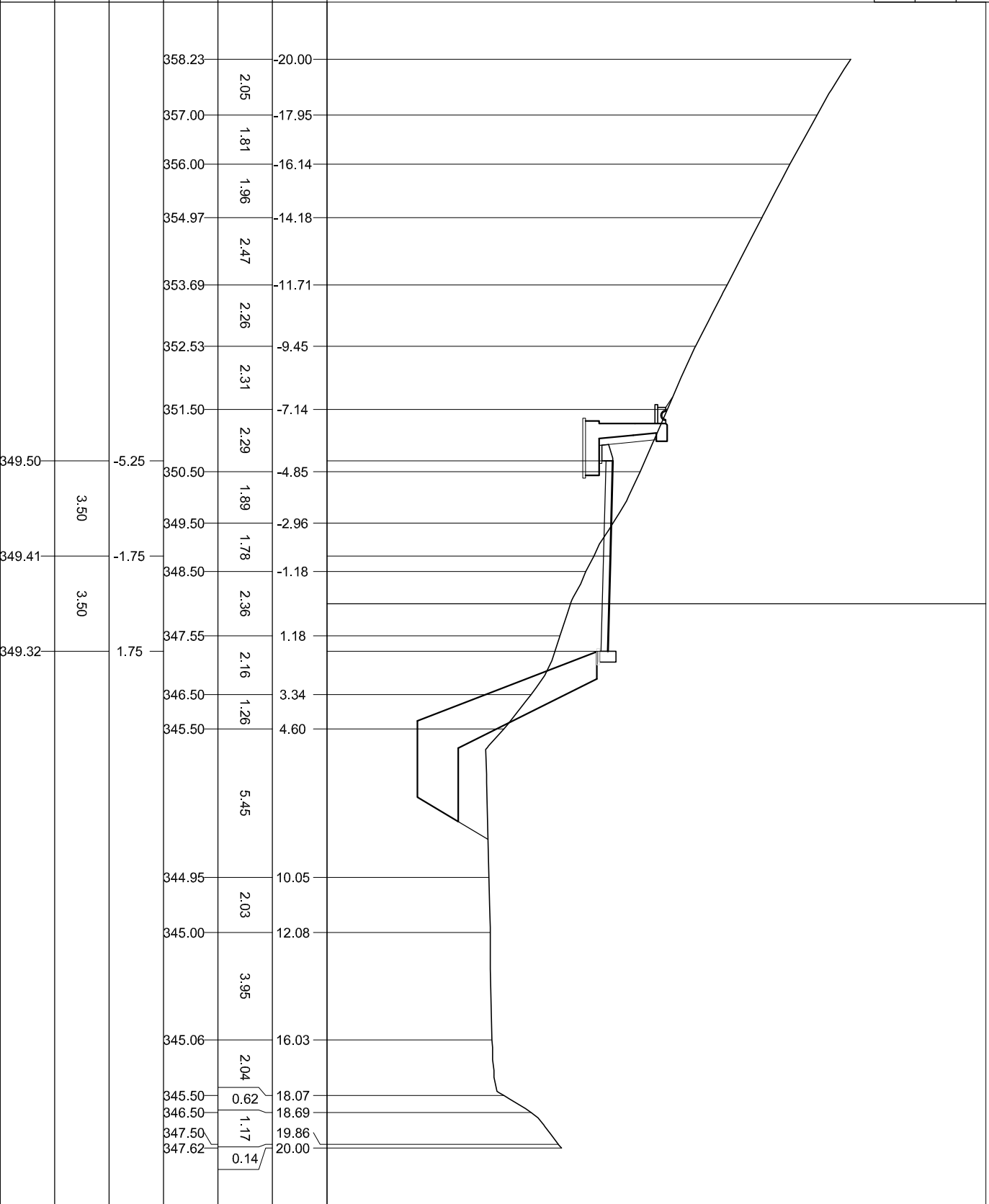
PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
358.23	1.70	-20.00	349.10	1.75	-1.75
357.12	1.76	-18.30	349.00	1.91	-1.64
356.00	1.61	-16.54	348.00	1.70	0.27
355.00	1.60	-14.93	347.00	1.09	1.97
354.00	1.61	-13.33	346.00	1.62	3.06
353.00	1.61	-11.72	345.00	3.90	4.68
352.00	2.17	-10.11	344.60	2.89	8.58
351.00	2.07	-7.94	344.53	4.38	11.47
350.41	2.20	-5.87	345.00	0.80	15.85
349.75	2.03	-3.67	346.00	0.68	16.65
349.00	1.91	-1.64	347.00	0.68	17.33
348.00	1.70	0.27	348.00	0.85	18.01
347.00	1.09	1.97	349.24	1.14	18.86
346.00	1.62	3.06	350.04		20.00
345.00	3.90	4.68			
344.60	2.89	8.58			
344.53	4.38	11.47			
345.00	0.80	15.85			
346.00	0.68	16.65			
347.00	0.68	17.33			
348.00	0.85	18.01			
349.24	1.14	18.86			
350.04		20.00			



3.50

349.10

349.01

PROGRESSIVE
TERRENO

PARZIALI
TERRENO

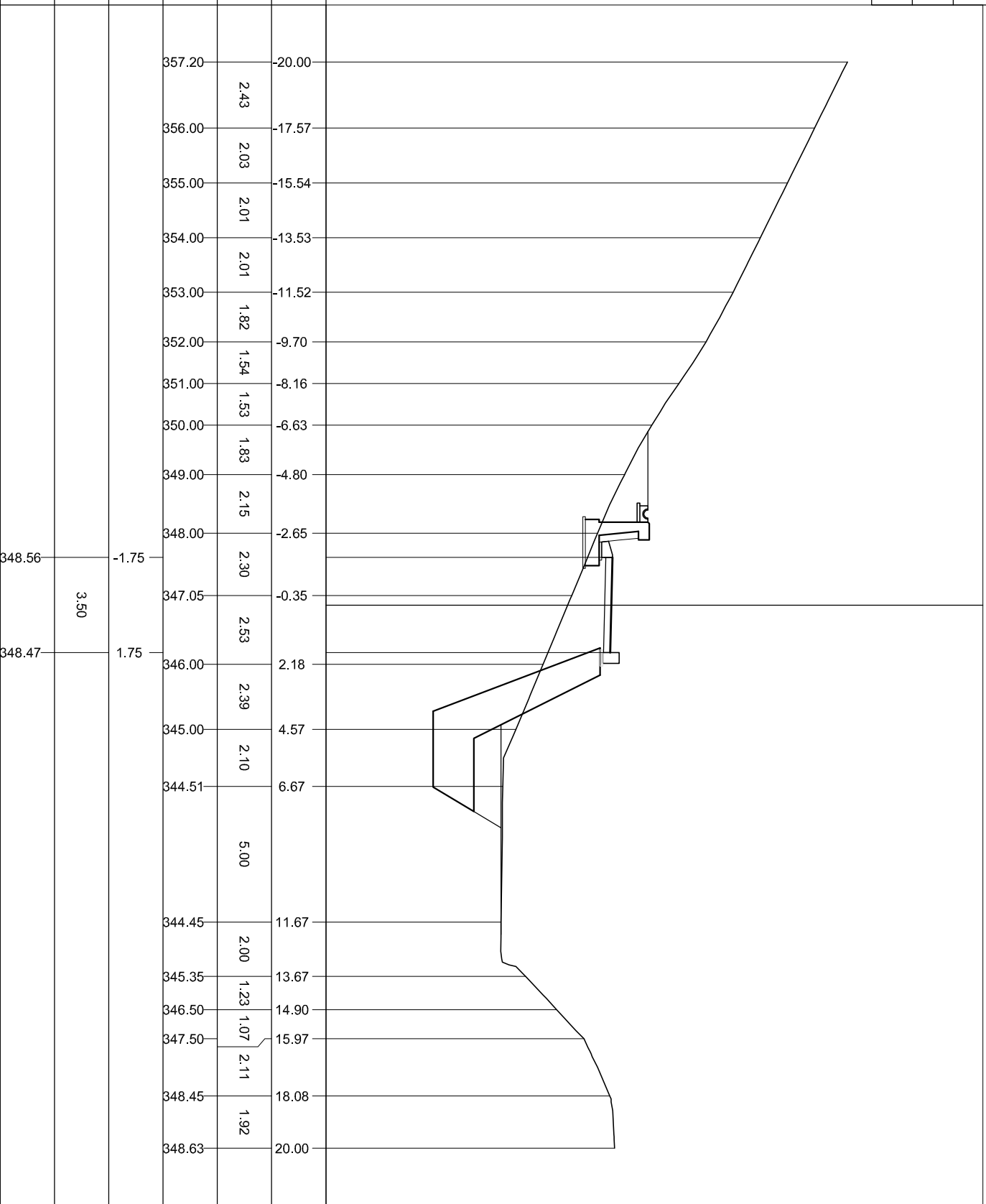
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PROGRESSIVE
PROGETTO

PARZIALI
PROGETTO

QUOTE
PROGETTO

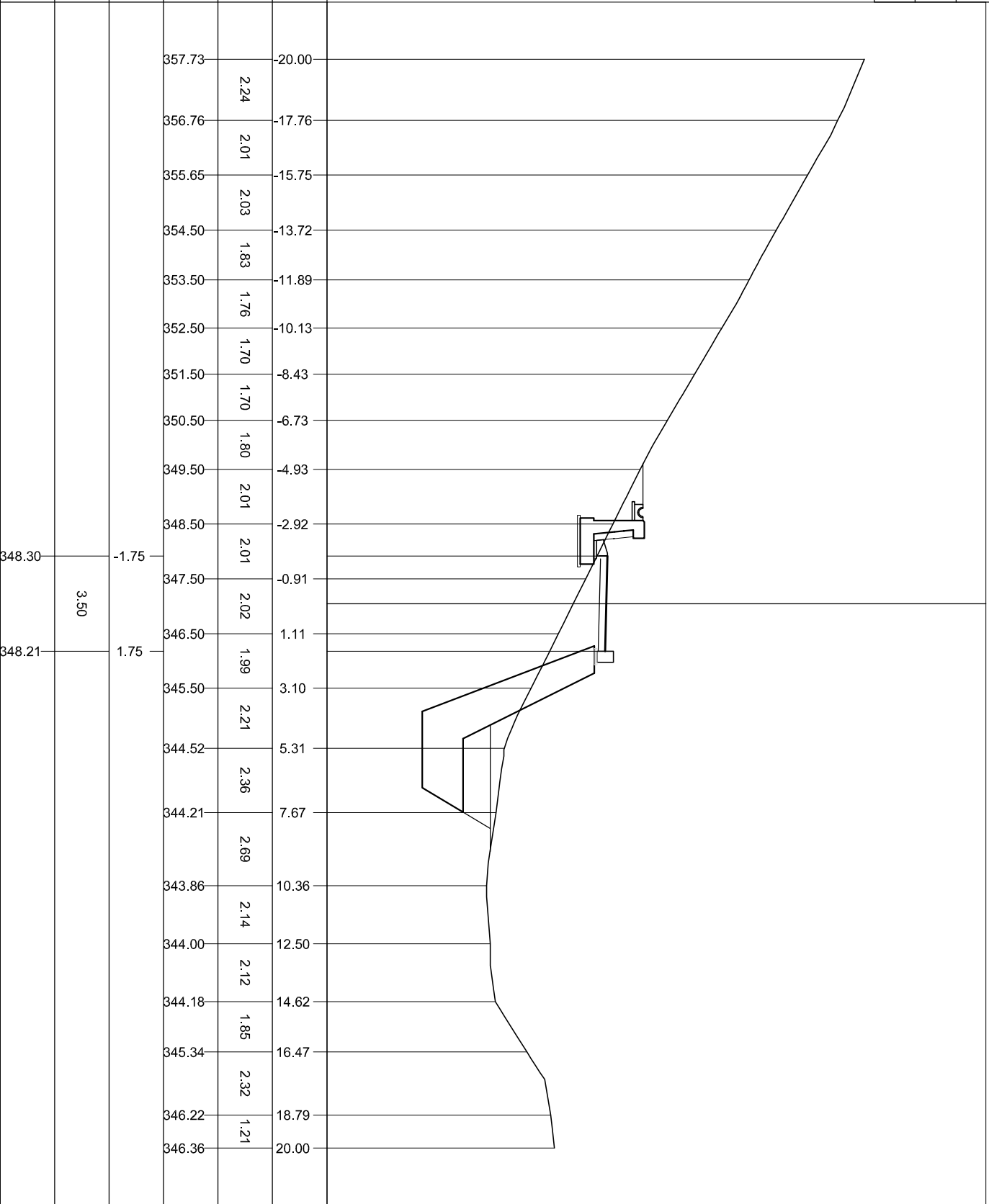
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348.56
3.50
348.47

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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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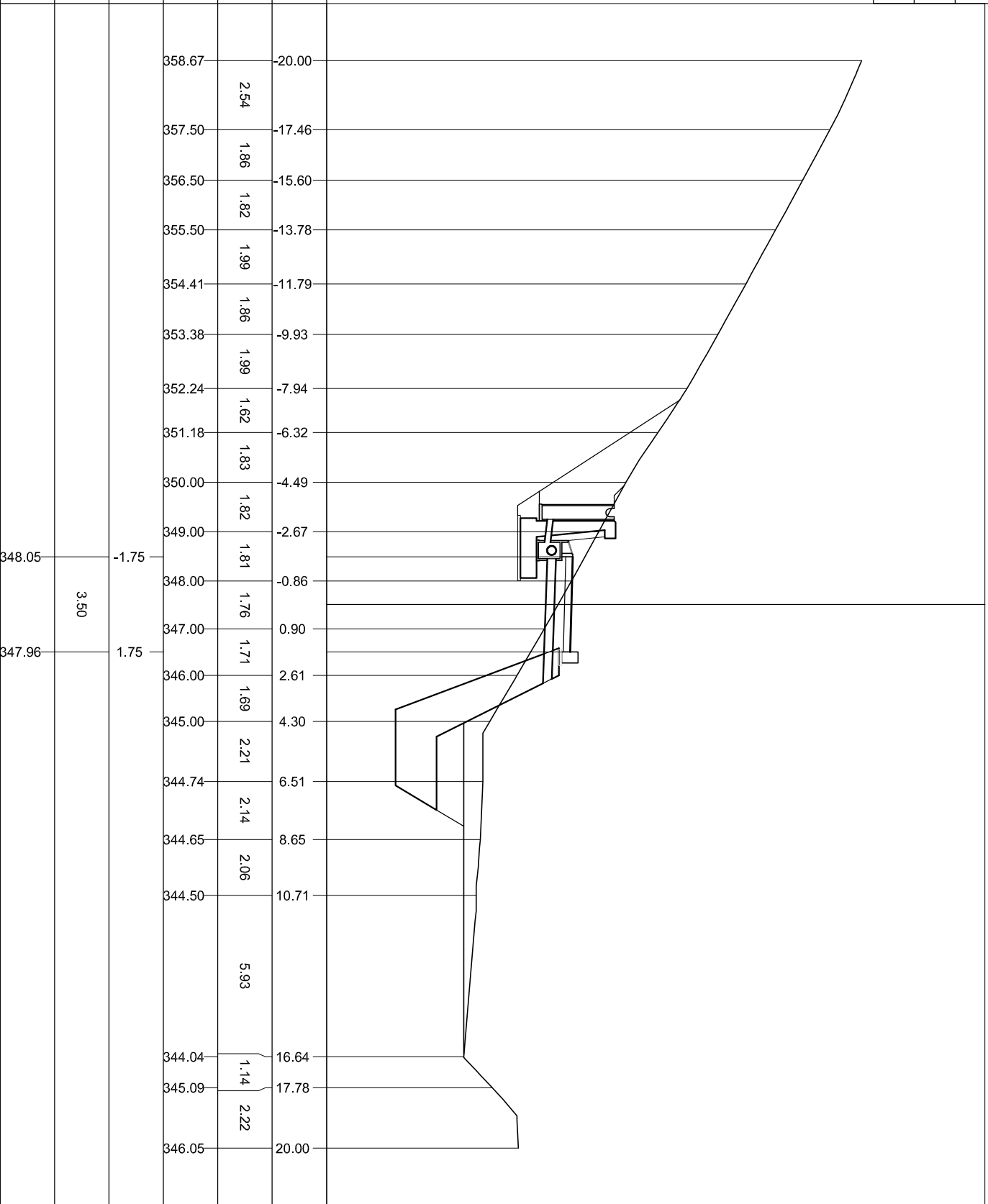
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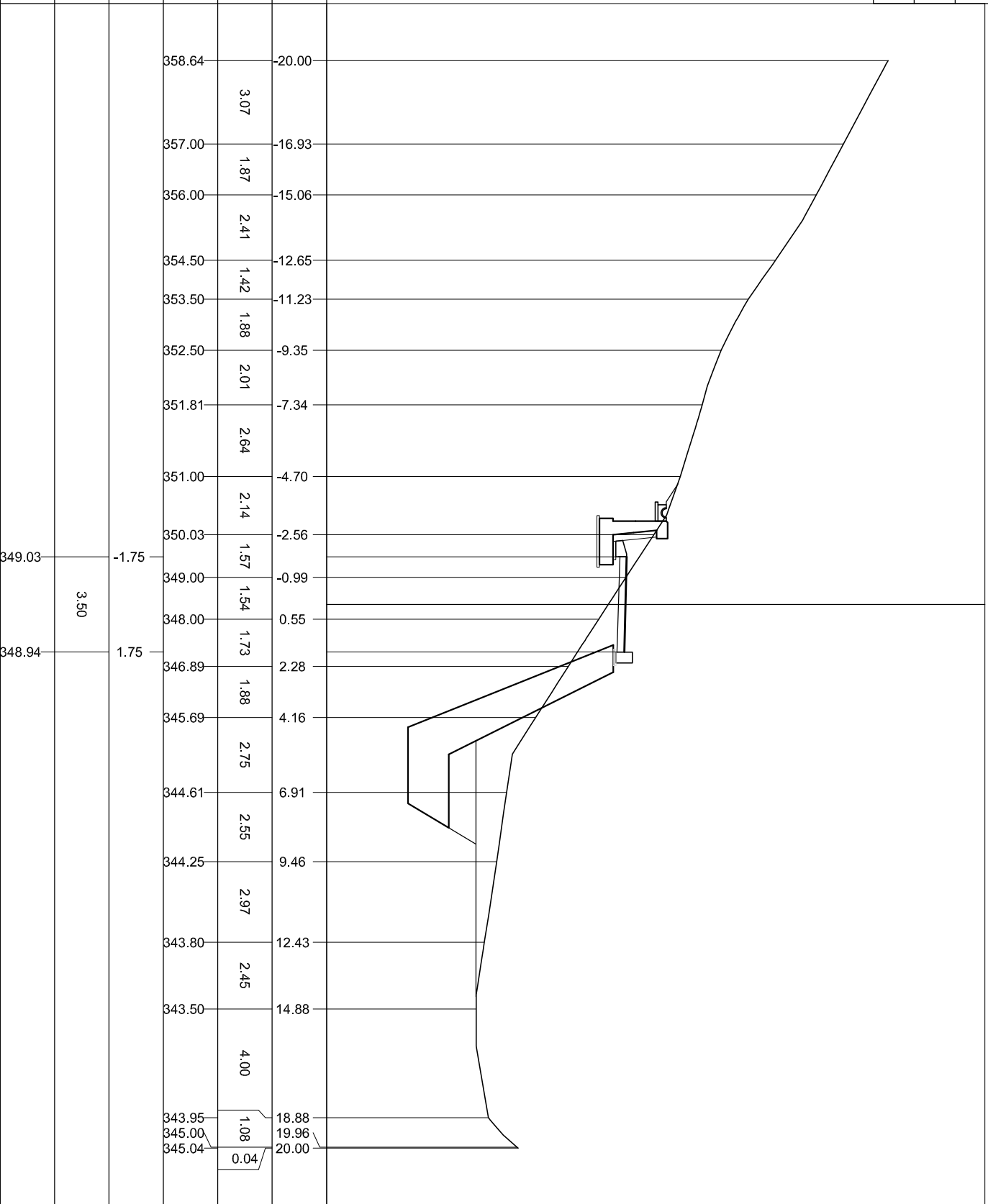
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PROGRESSIVE TERRENO	
PARZIALI TERRENO	
QUOTE TERRENO	
PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



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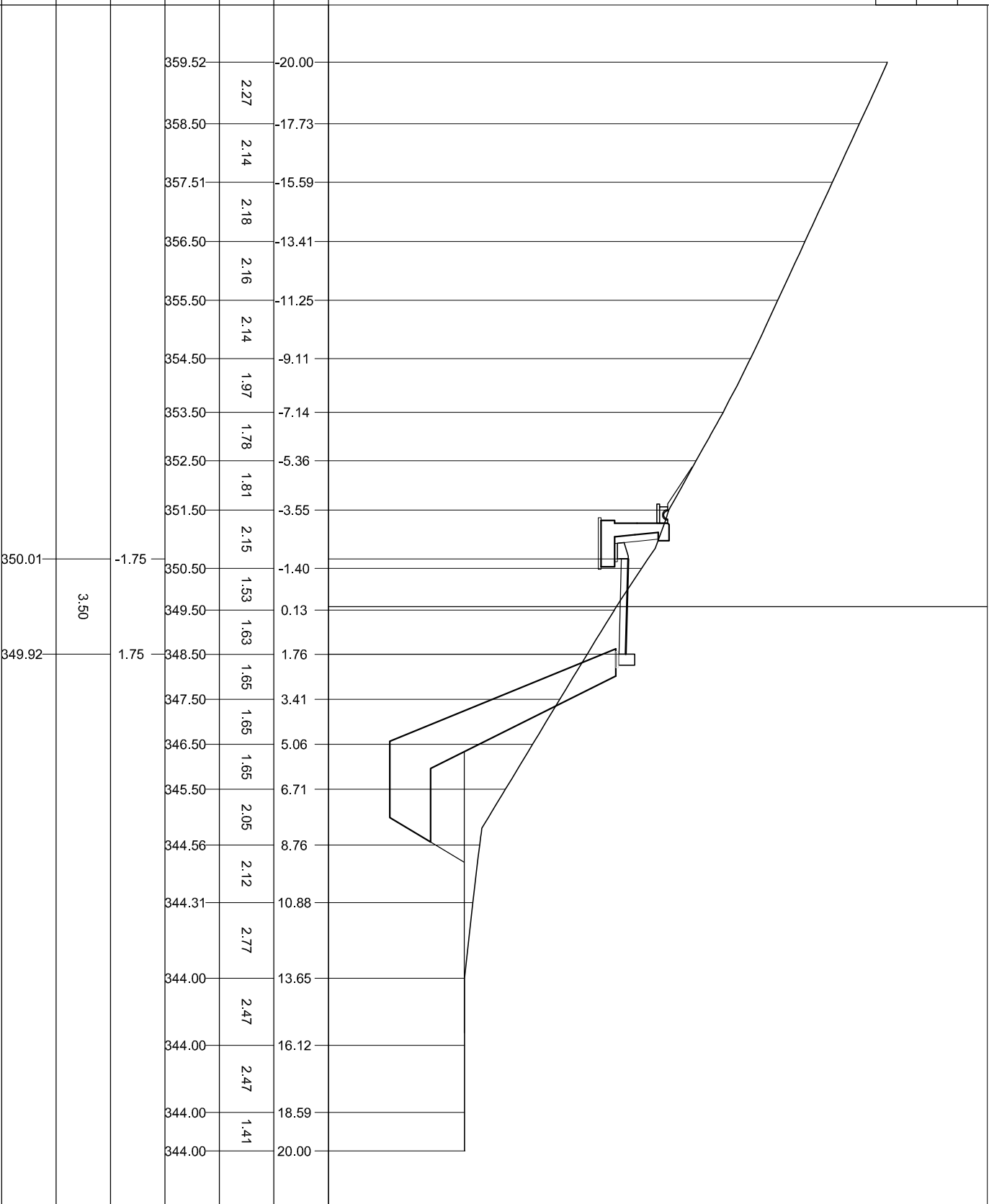
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PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO



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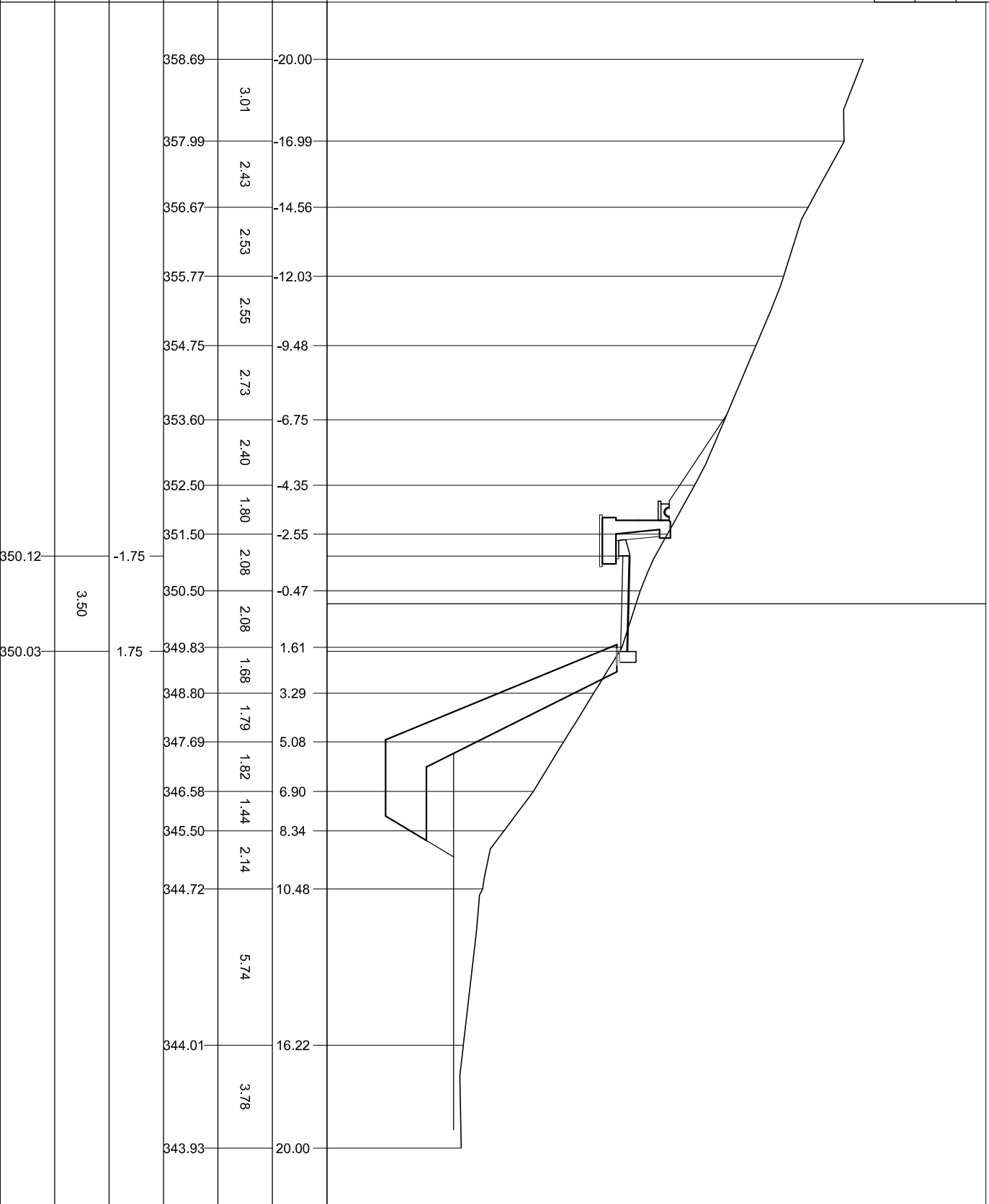
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359.52	2.27	2.14	350.01	3.50	
358.50	2.14	2.18	349.92		
357.51	2.16	2.14			
356.50	2.14	1.97			
355.50	1.97	1.78			
354.50	1.81	1.81			
353.50	2.15	1.53			
352.50	1.53	1.63			
351.50	1.63	1.65			
350.50	1.65	1.65			
349.50	2.05	2.05			
348.50	2.12	2.12			
347.50	2.77	2.77			
346.50	2.47	2.47			
345.50	2.47	2.47			
344.56	1.41	1.41			
344.31					
344.00					
344.00					
344.00					
344.00					



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200

PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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PROGRESSIVE
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PROGRESSIVE
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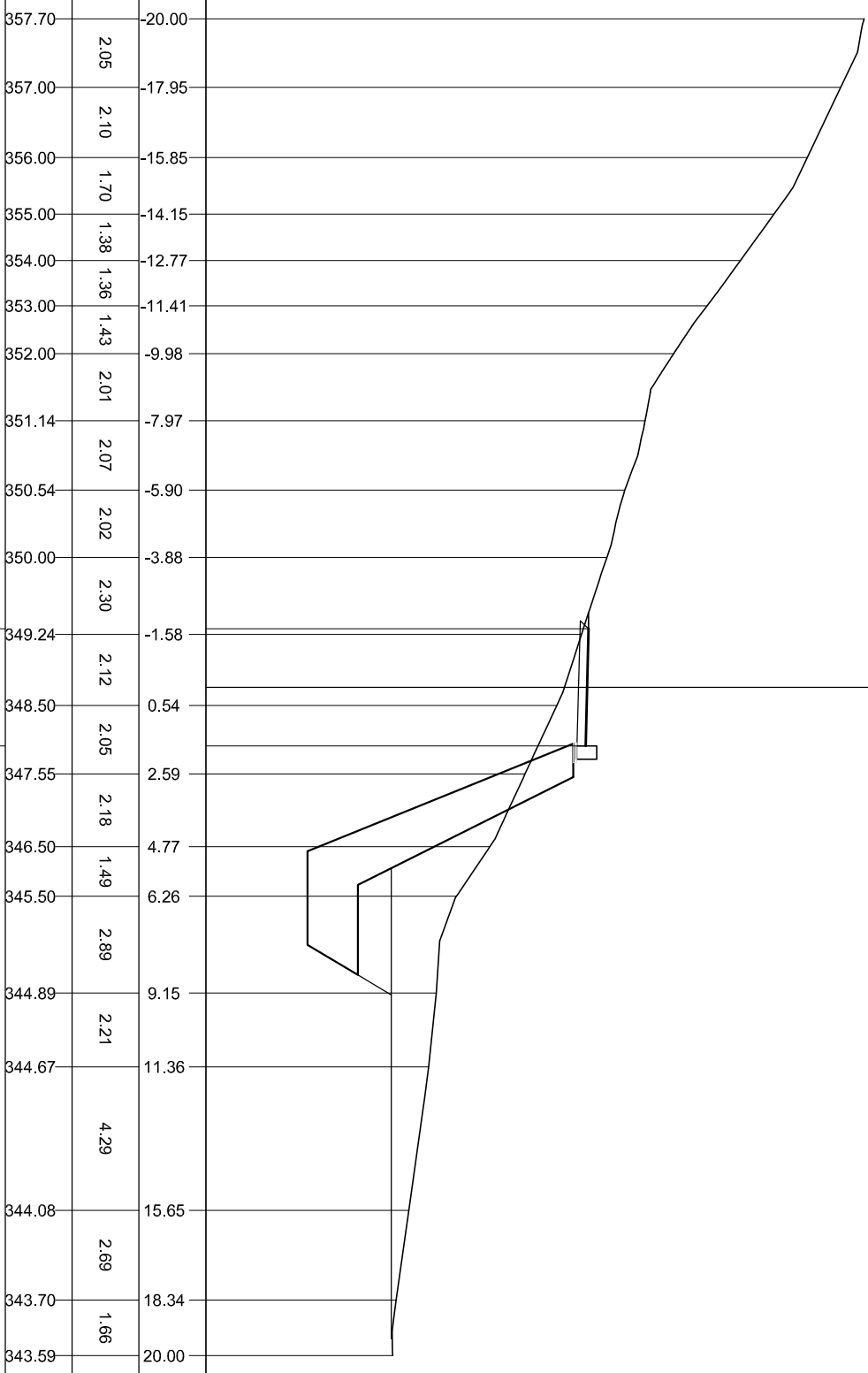
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QUOTE
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349.45

349.36

3.50



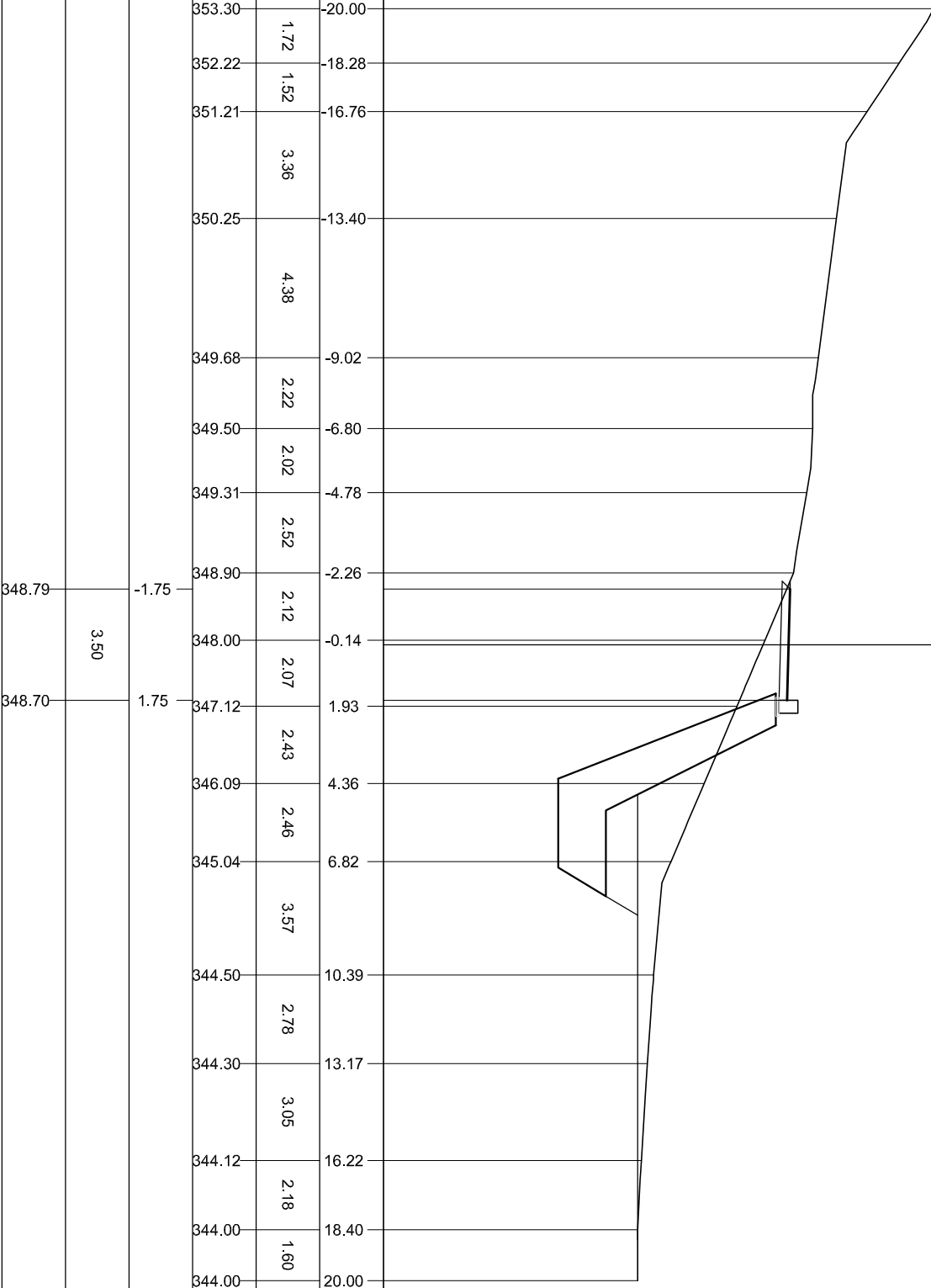
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PROGRESSIVE TERRENO	QUOTE TERRENO	PROGRESSIVE TERRENO
353.30	-20.00	
352.22	1.72	-18.28
351.21	1.52	-16.76
350.25	3.36	-13.40
349.68	4.38	-9.02
349.50	2.22	-6.80
349.31	2.02	-4.78
348.90	2.52	-2.26
348.79	2.12	-0.14
348.00	2.07	1.93
347.12	2.43	4.36
346.09	2.46	6.82
345.04	3.57	10.39
344.50	2.78	13.17
344.30	3.05	16.22
344.12	2.18	18.40
344.00	1.60	20.00

QUOTE PROGRESSIVE PROGETTO
-1.75
1.75

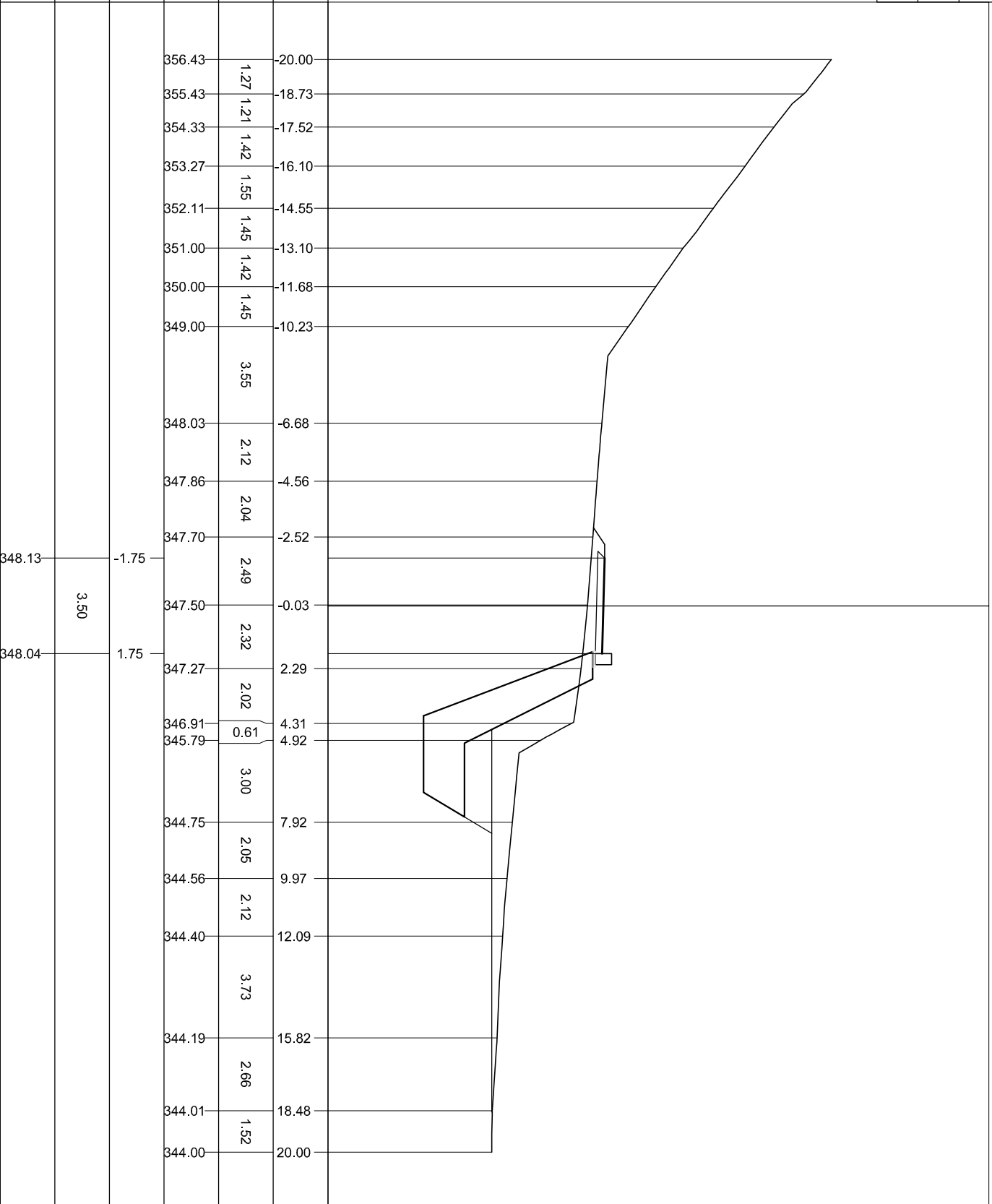
PARZIALI PROGETTO
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QUOTE PROGETTO



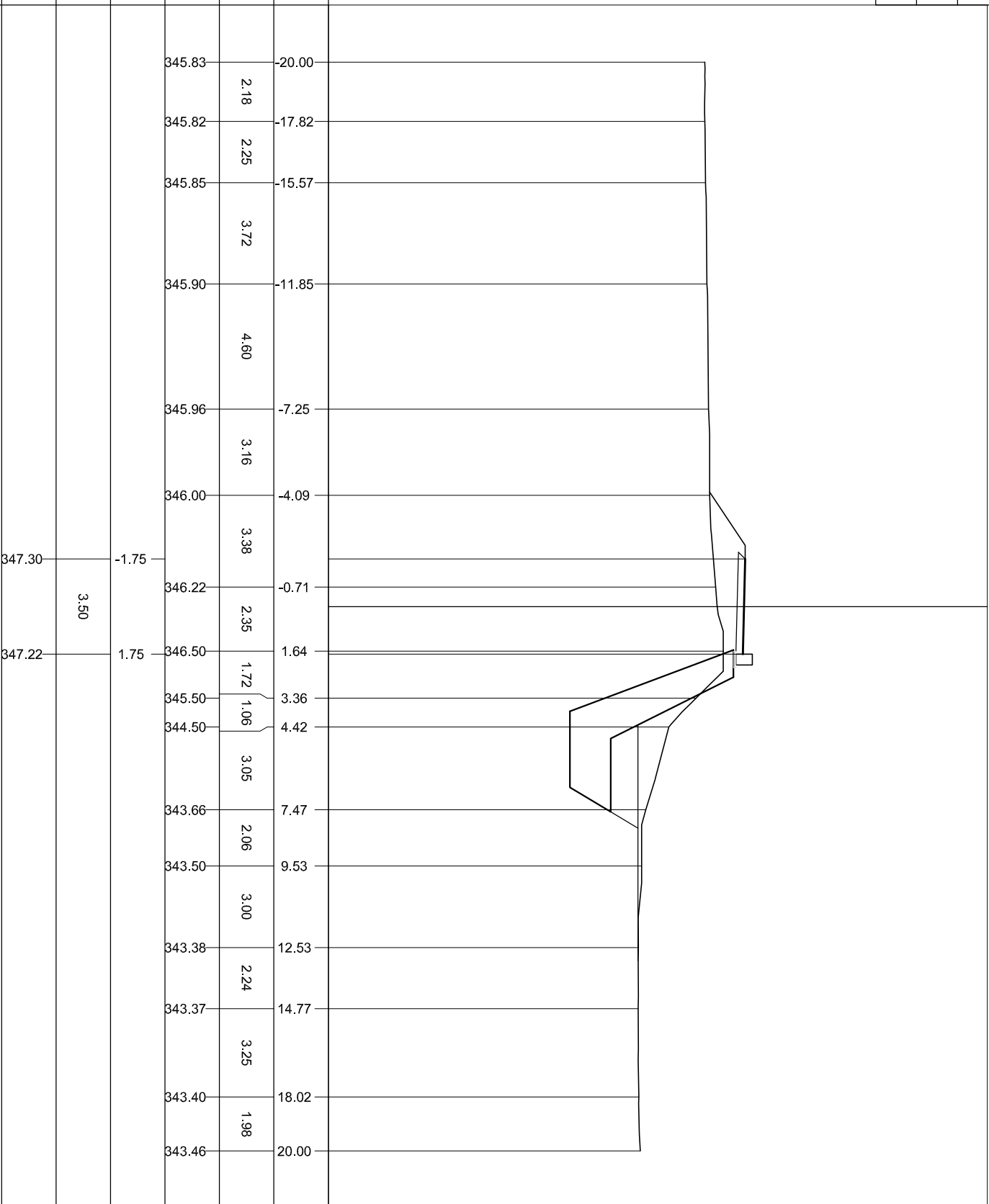
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356.43					
355.43	1.27	1.21			
354.33	1.42	1.42			
353.27	1.55	1.45			
352.11	1.45	1.42			
351.00	1.42	1.45			
350.00	3.55				
349.00	2.12				
348.03	2.04				
347.86	2.49				
347.70	2.32				
347.50	2.02				
347.27	0.61				
346.91	3.00				
345.79	2.05				
344.75	2.12				
344.56	3.73				
344.40	2.66				
344.19	1.52				
344.01					
344.00					

338
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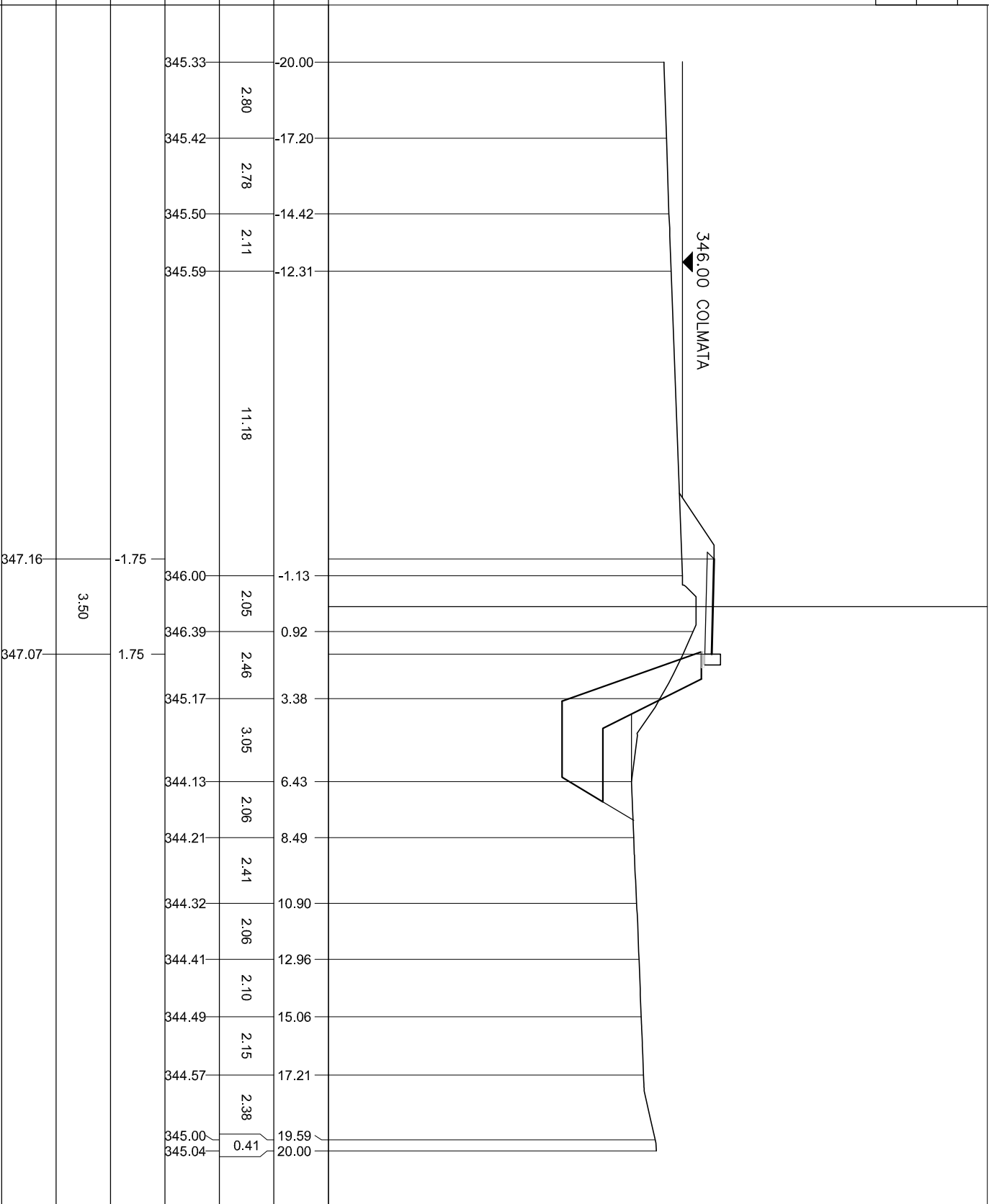


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PROGRESSIVE TERRENO
PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO

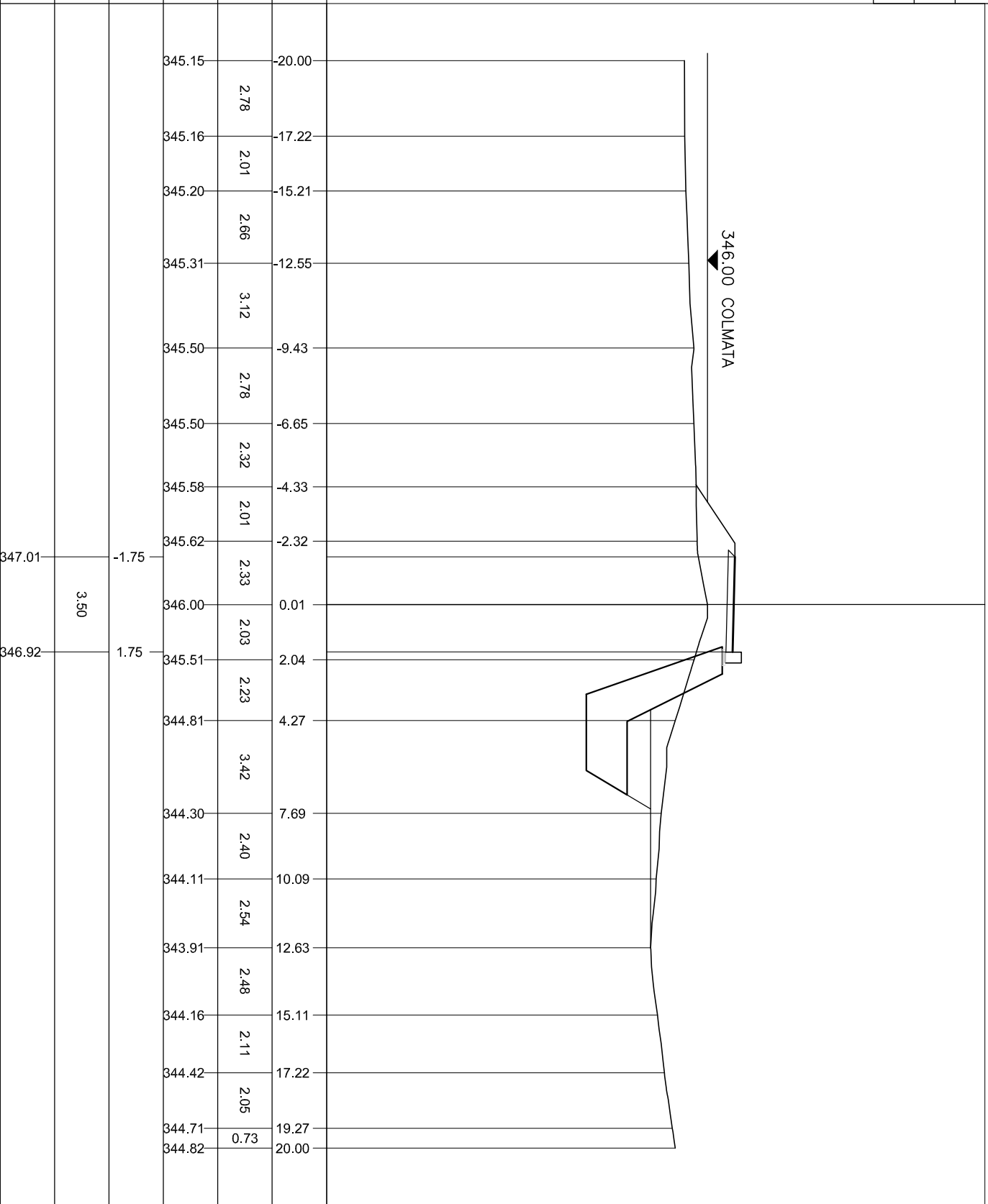


PROGRESSIVE TERRENO	333 200
PARZIALI TERRENO	200
QUOTE TERRENO	
PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



332
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PROGRESSIVE TERRENO	
PARZIALI TERRENO	
QUOTE TERRENO	
PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



346.00 COLMATA

332

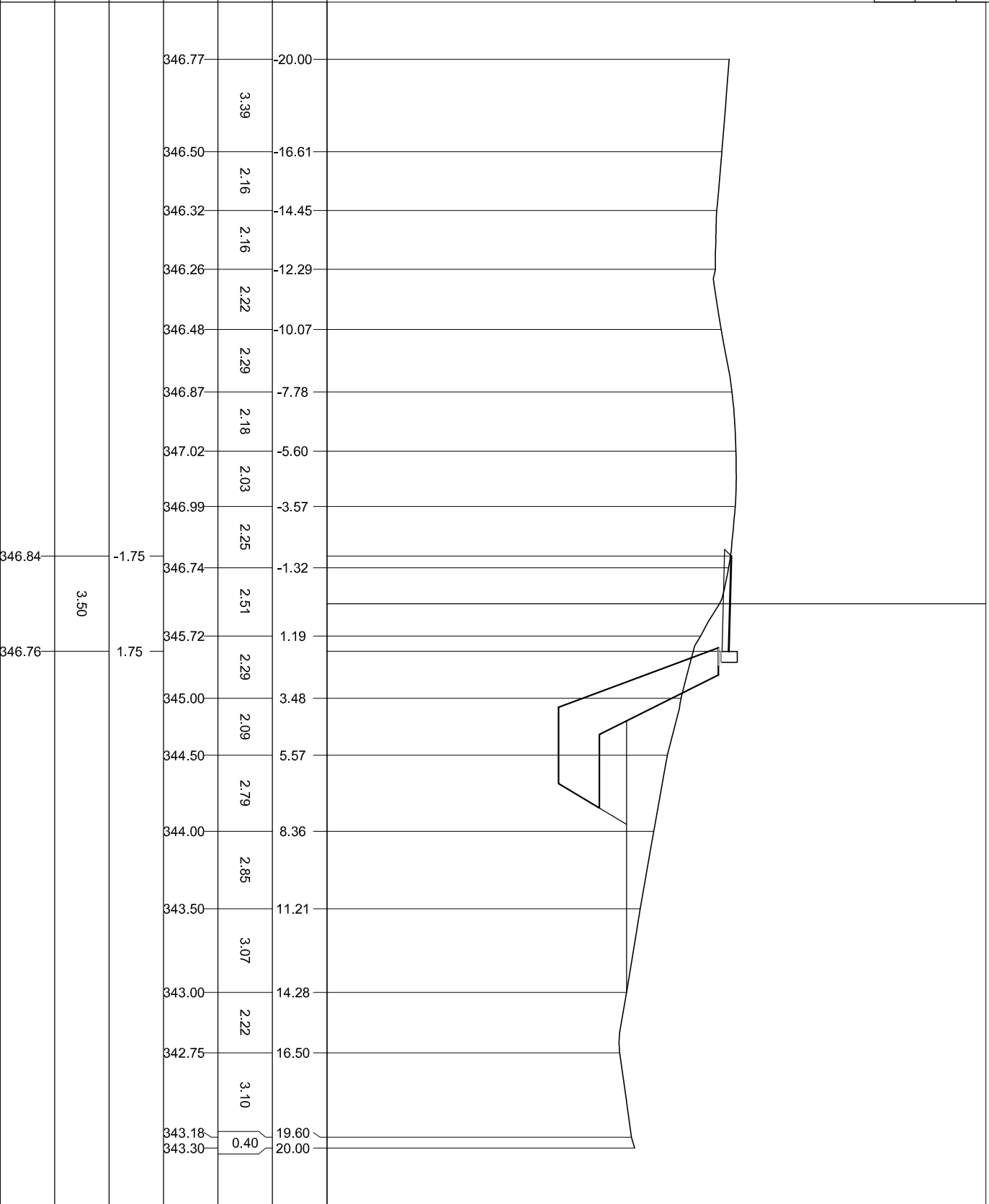
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3.50

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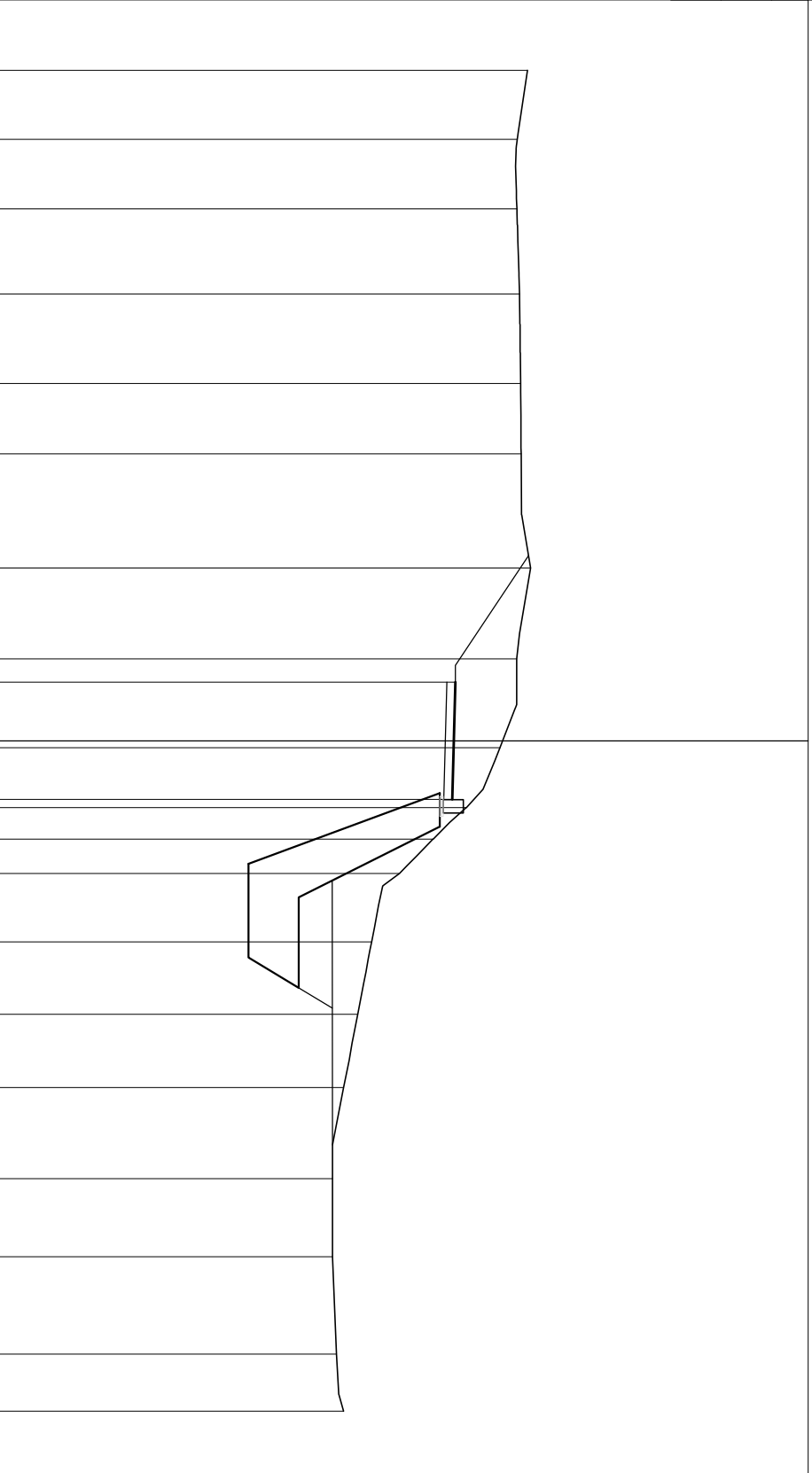
PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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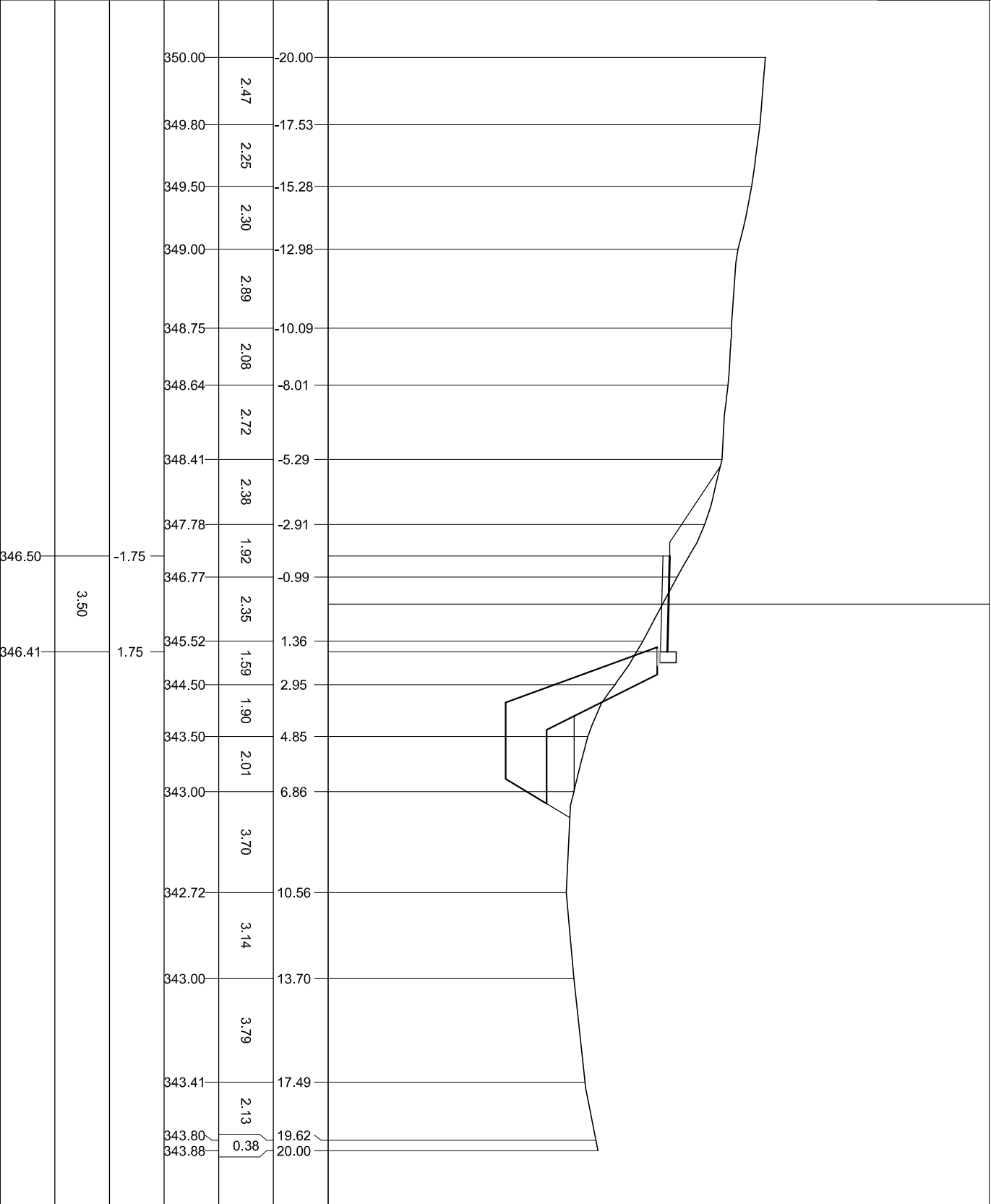
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348.82		-20.00			
348.51	2.06	-17.94			
348.50	2.08	-15.86			
348.58	2.54	-13.32			
348.61	2.66	-10.66			
348.64	2.10	-8.56			
348.92	3.41	-5.15			
348.50	2.70	-2.45			
348.00	2.66	0.21			
347.00	1.78	1.99			
346.00	0.95	2.94			
345.00	1.02	3.96			
344.17	2.04	6.00			
343.76	2.16	8.16			
343.34	2.18	10.34			
343.00	2.72	13.06			
343.00	2.33	15.39			
343.12	2.90	18.29			
343.34	1.71	20.00			
			346.67		-1.75
			346.58		1.75
					3.50



334

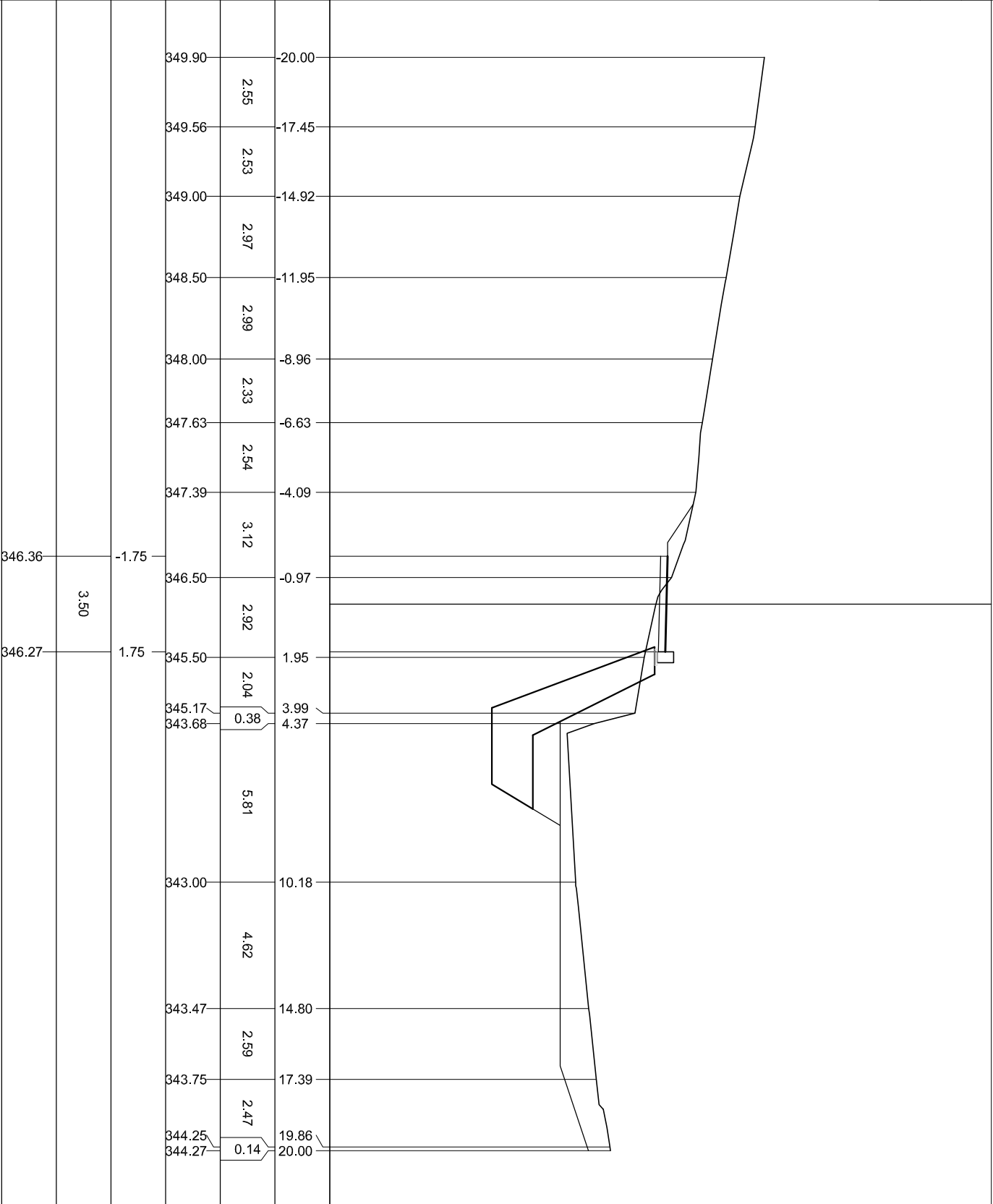
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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	2.47				
349.80		2.25			
	2.25				
349.50		2.30			
	2.30				
349.00		2.89			
	2.89				
348.75		2.08			
	2.08				
348.64		2.72			
	2.72				
348.41		2.38			
	2.38				
347.78		1.92			
	1.92				
346.50		2.35	-1.75		
	2.35				
346.77		1.59			
	1.59				
345.52		1.90	1.75		
	1.90				
344.50		2.01			
	2.01				
343.50		3.70			
	3.70				
343.00		3.14			
	3.14				
342.72		3.79			
	3.79				
343.00		2.13			
	2.13				
343.41		0.38			
	0.38				
343.80					
343.88					



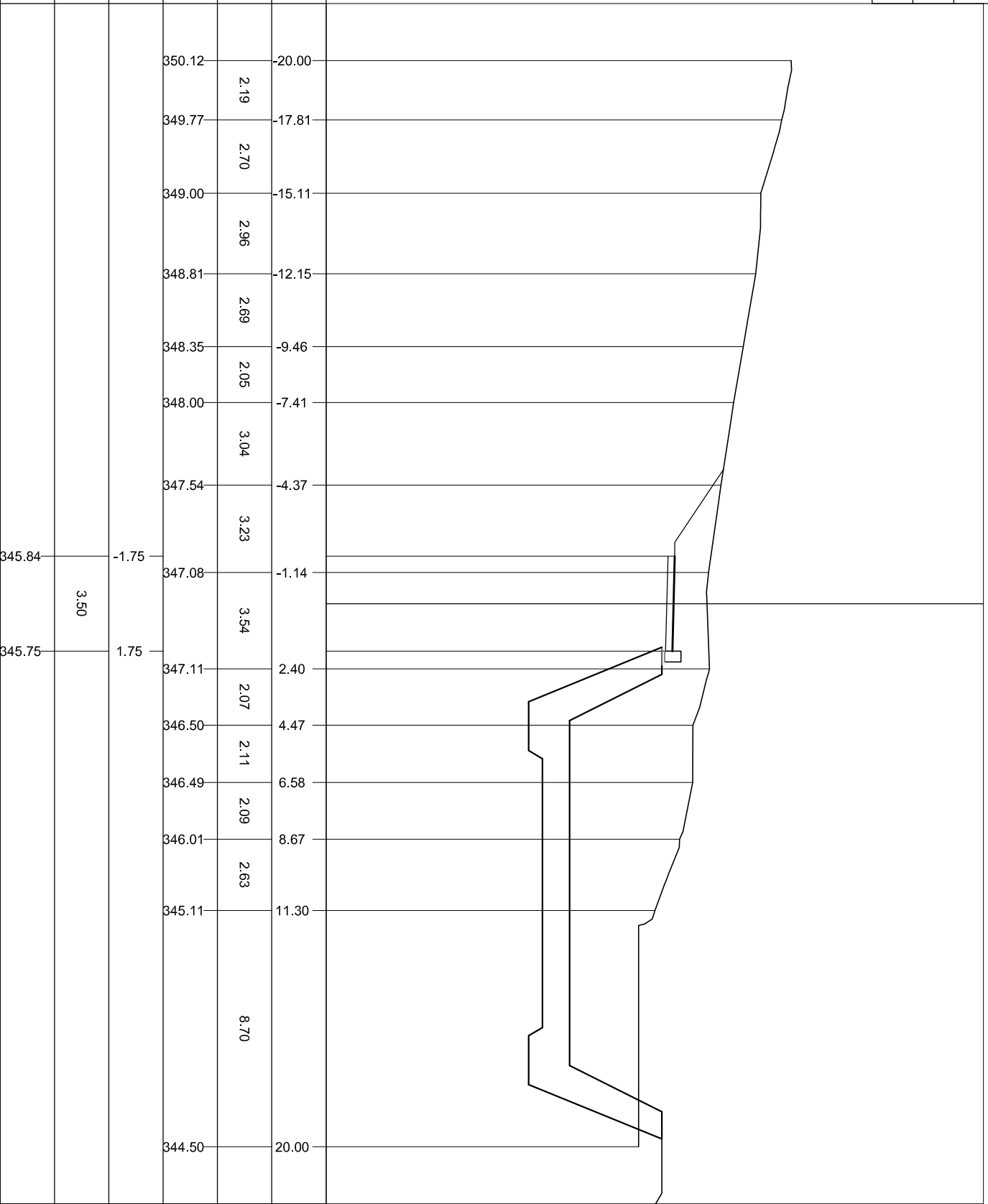
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PROGRESSIVE TERRENO
PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO



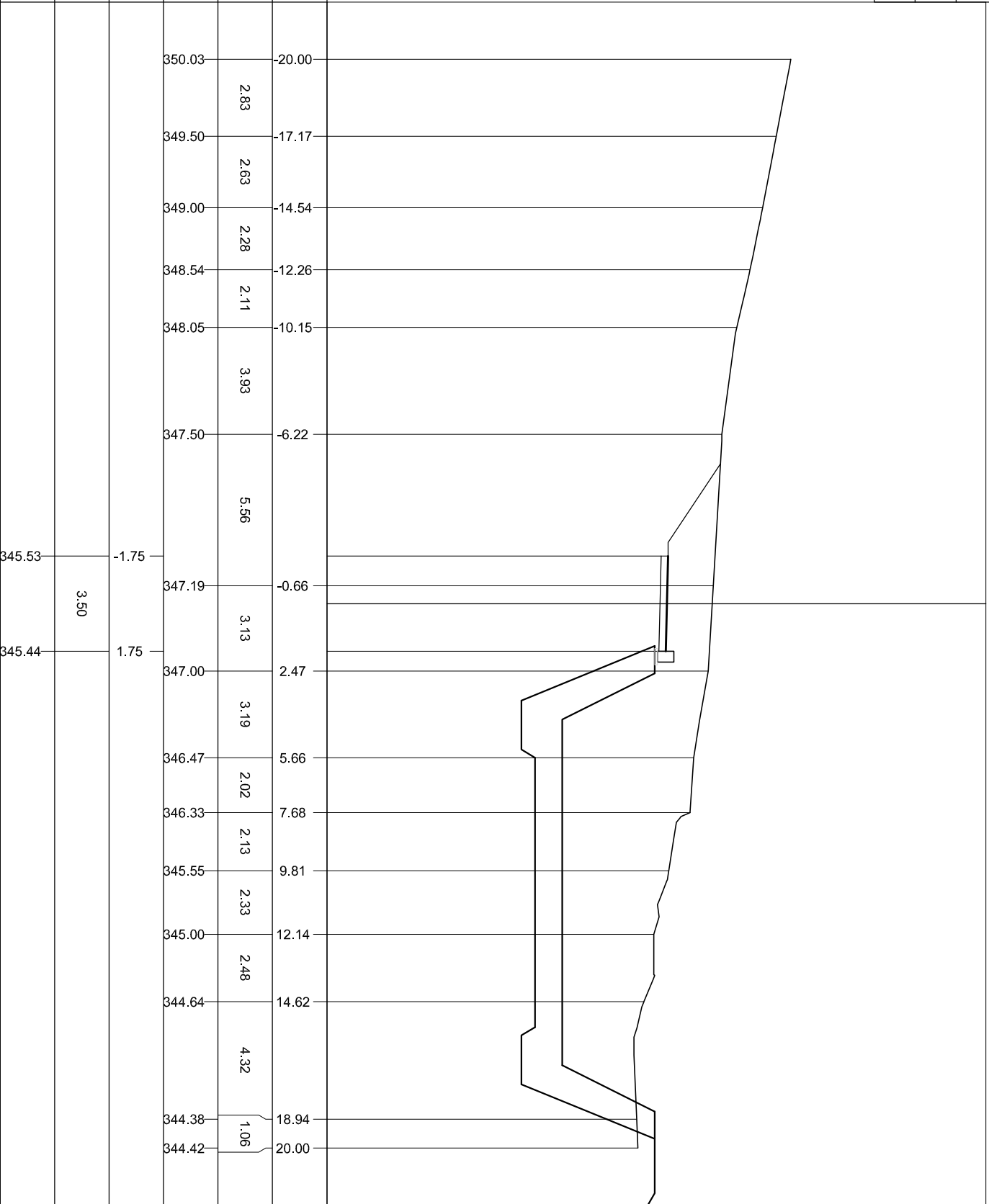
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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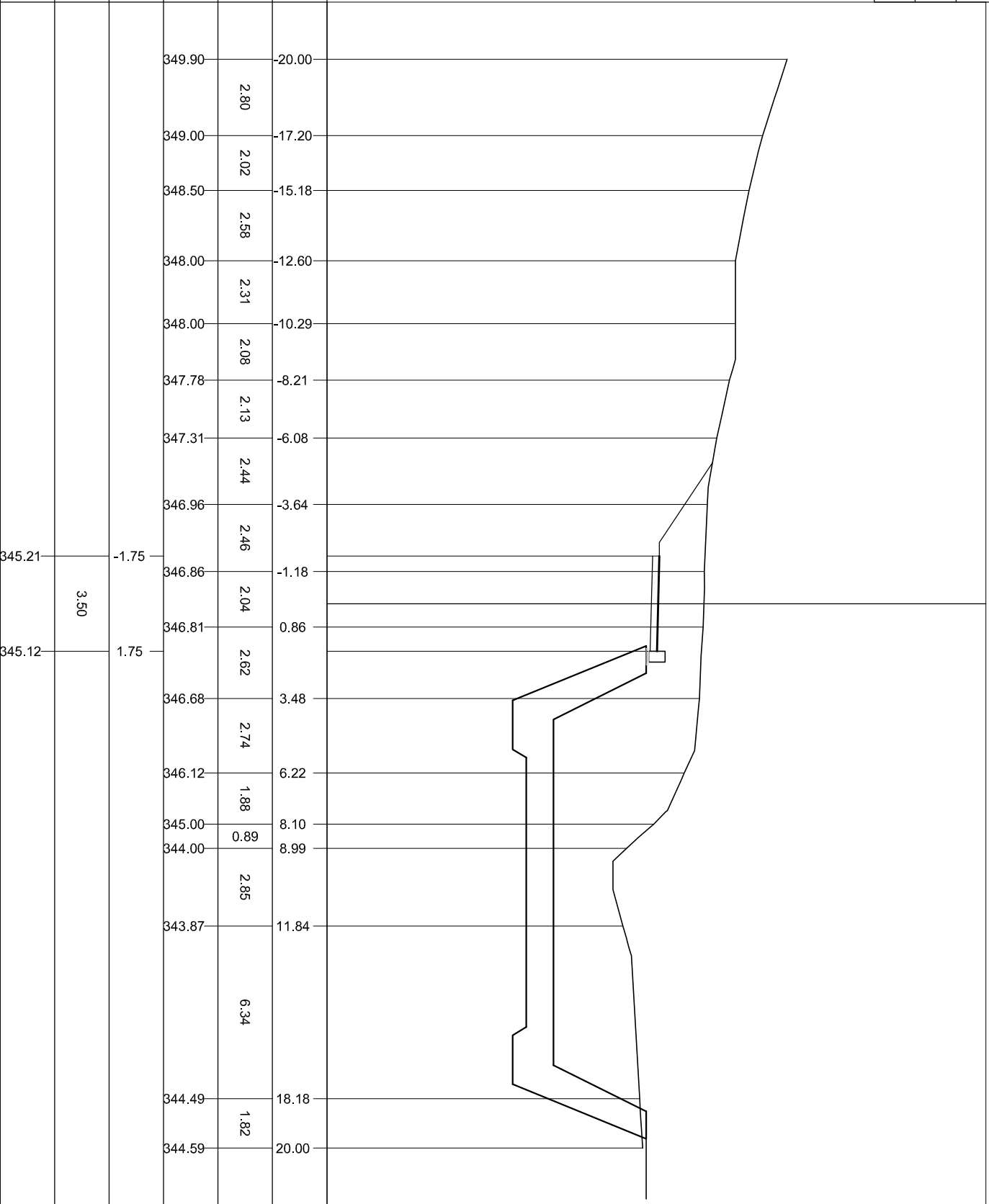
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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PROGRESSIVE TERRENO
PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO



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PROGRESSIVE
TERRENO

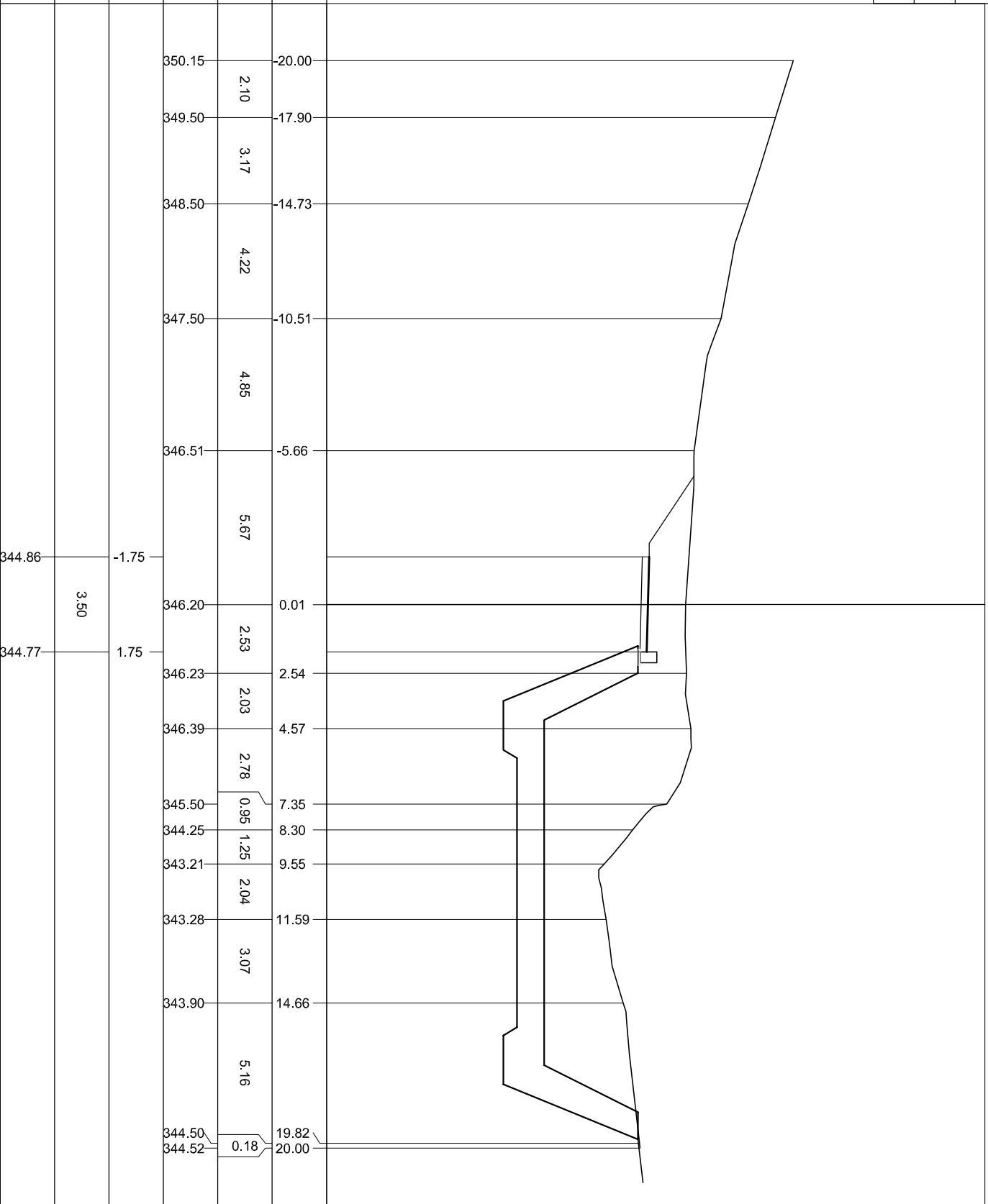
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PROGRESSIVE
PROGETTO

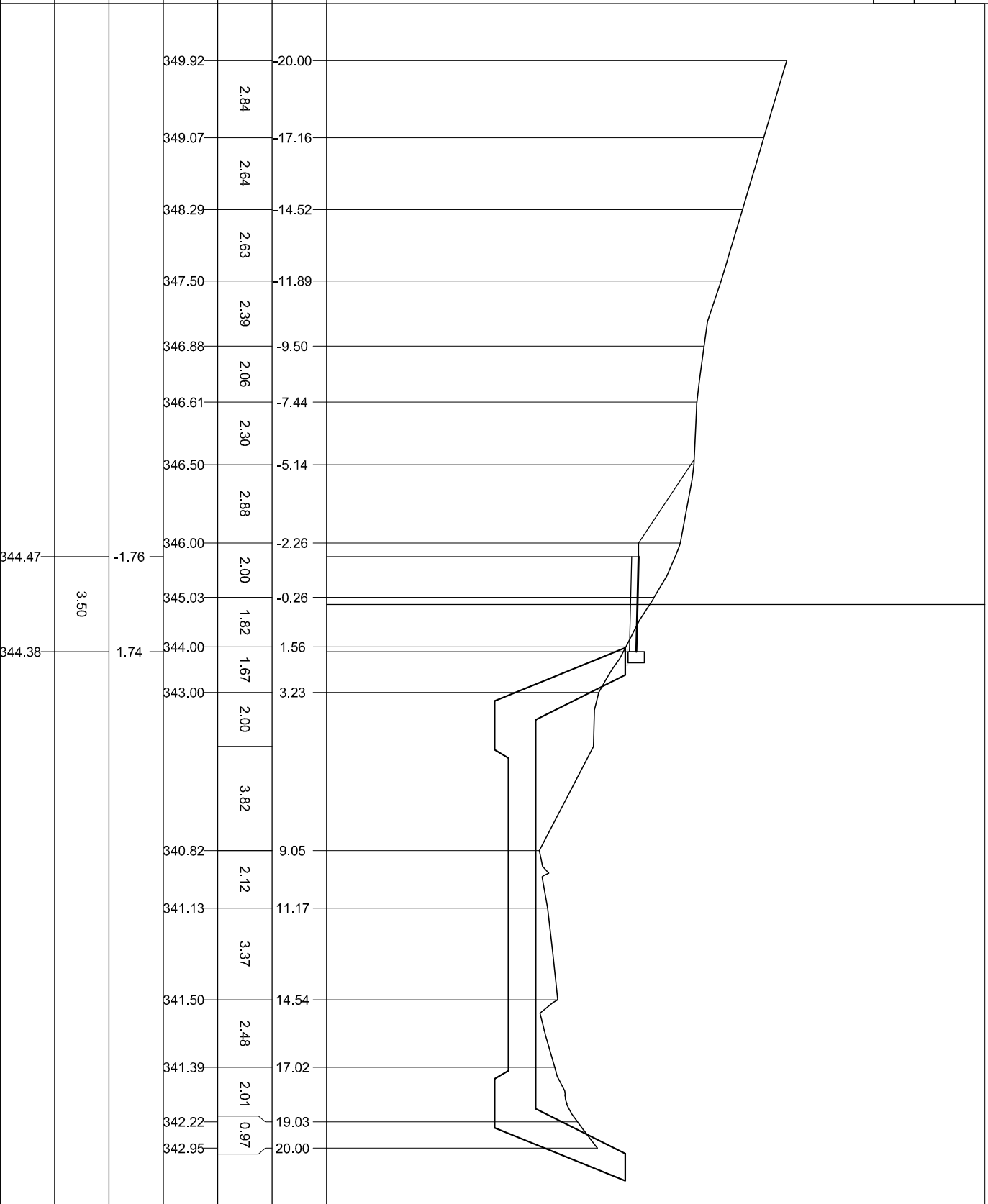
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PARZIALI TERRENO	
QUOTE TERRENO	
PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



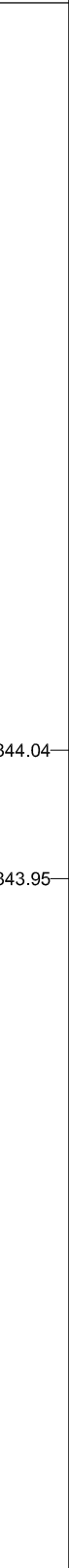
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
350.65	2.63	-20.00	344.04	-1.75	
350.11	2.10	-17.37	344.50	-1.20	
349.57	2.02	-15.27	343.50	0.21	
349.16	2.08	-13.25	342.50	1.48	
348.76	2.25	-11.17	341.50	3.64	
348.00	1.57	-8.92	340.62	6.25	
347.00	2.76	-7.35	340.56	8.73	
346.50	1.26	-4.59	340.52	11.09	
345.50	2.13	-3.33	340.52	13.86	
344.50	1.41	-1.20	340.52	16.07	
343.50	1.27	0.21	340.51	18.60	
342.50	2.16	1.48	340.50	20.00	
341.50	2.61	3.64			
340.62	2.48	6.25			
340.56	2.36	8.73			
340.52	2.77	11.09			
340.52	2.21	13.86			
340.52	0.86	16.07			
340.51	2.49	18.60			
340.50	0.58	20.00			

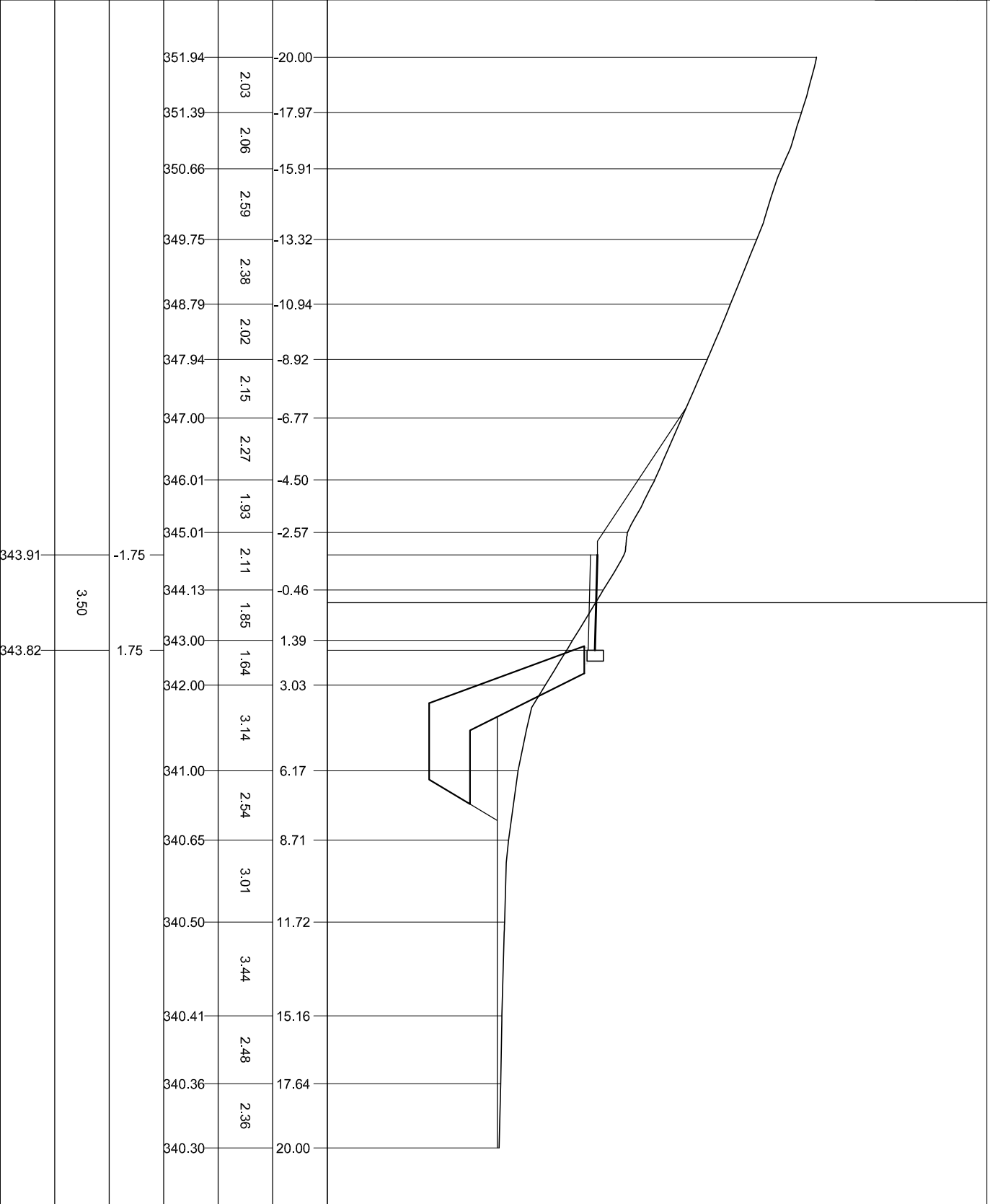
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QUOTE
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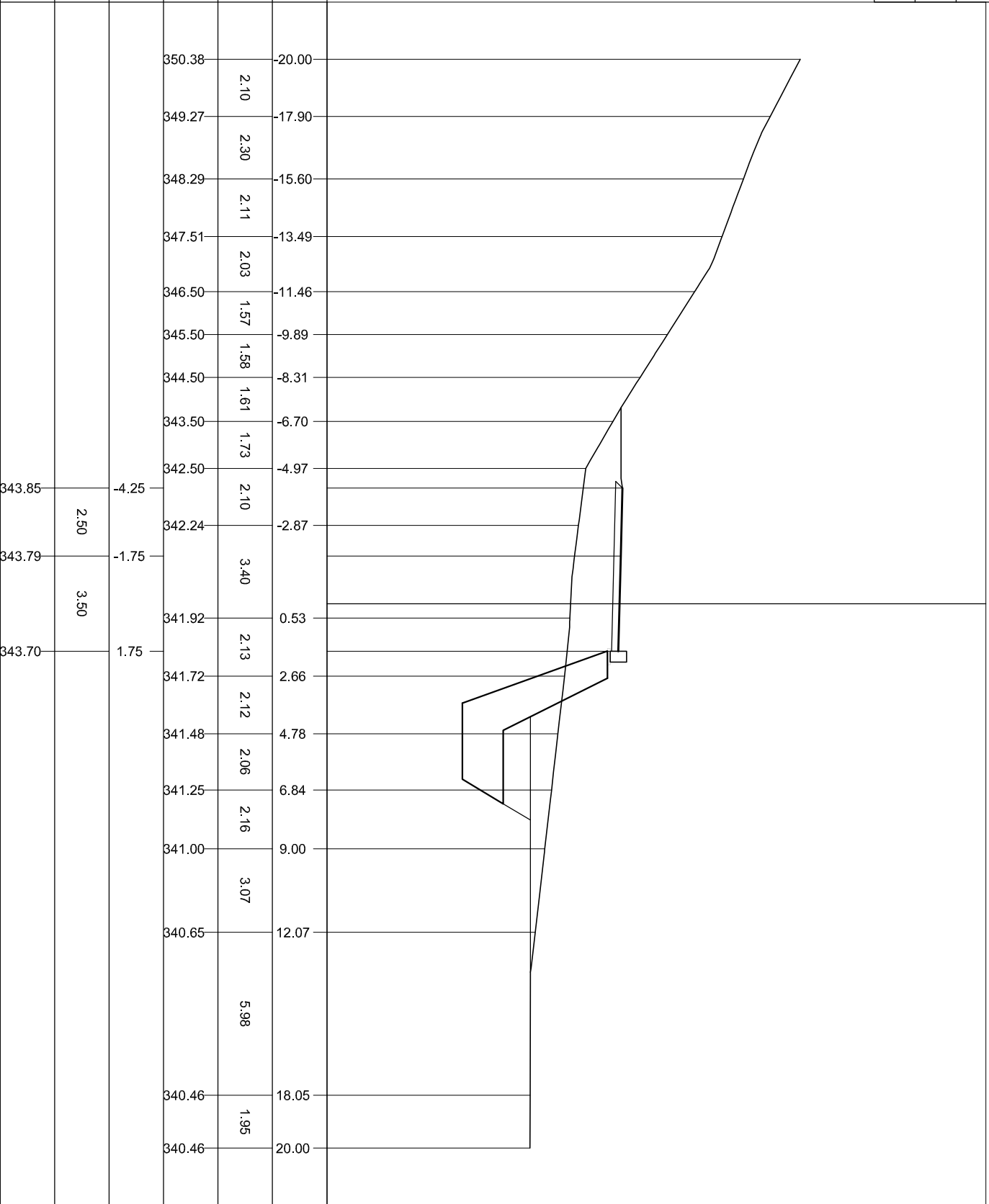
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PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO



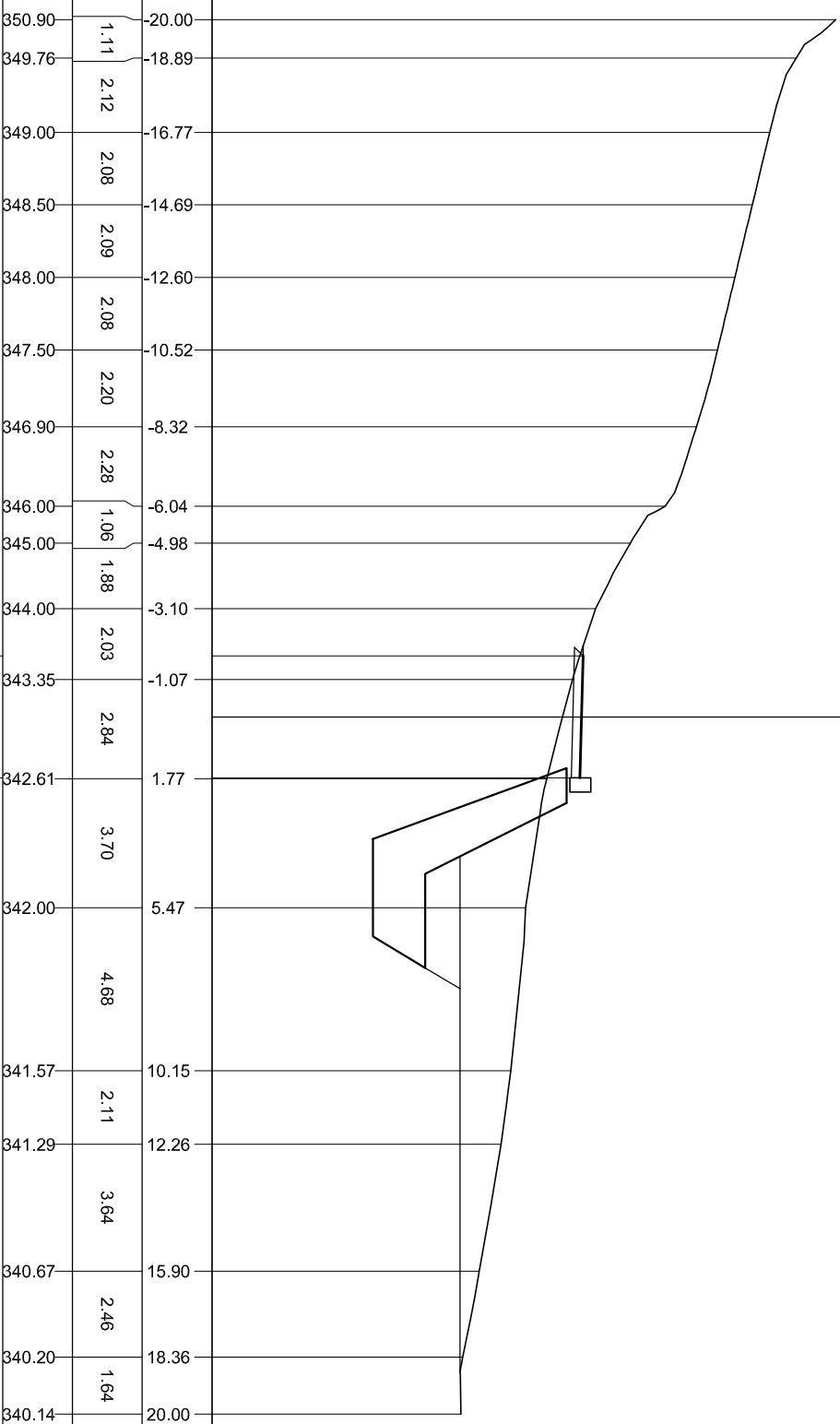
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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PARZIALI TERRENO

PARZIALI PROGETTO

QUOTE PROGETTO

3.50

343.64

343.56

PROGRESSIVE
TERRENO

PARZIALI
TERRENO

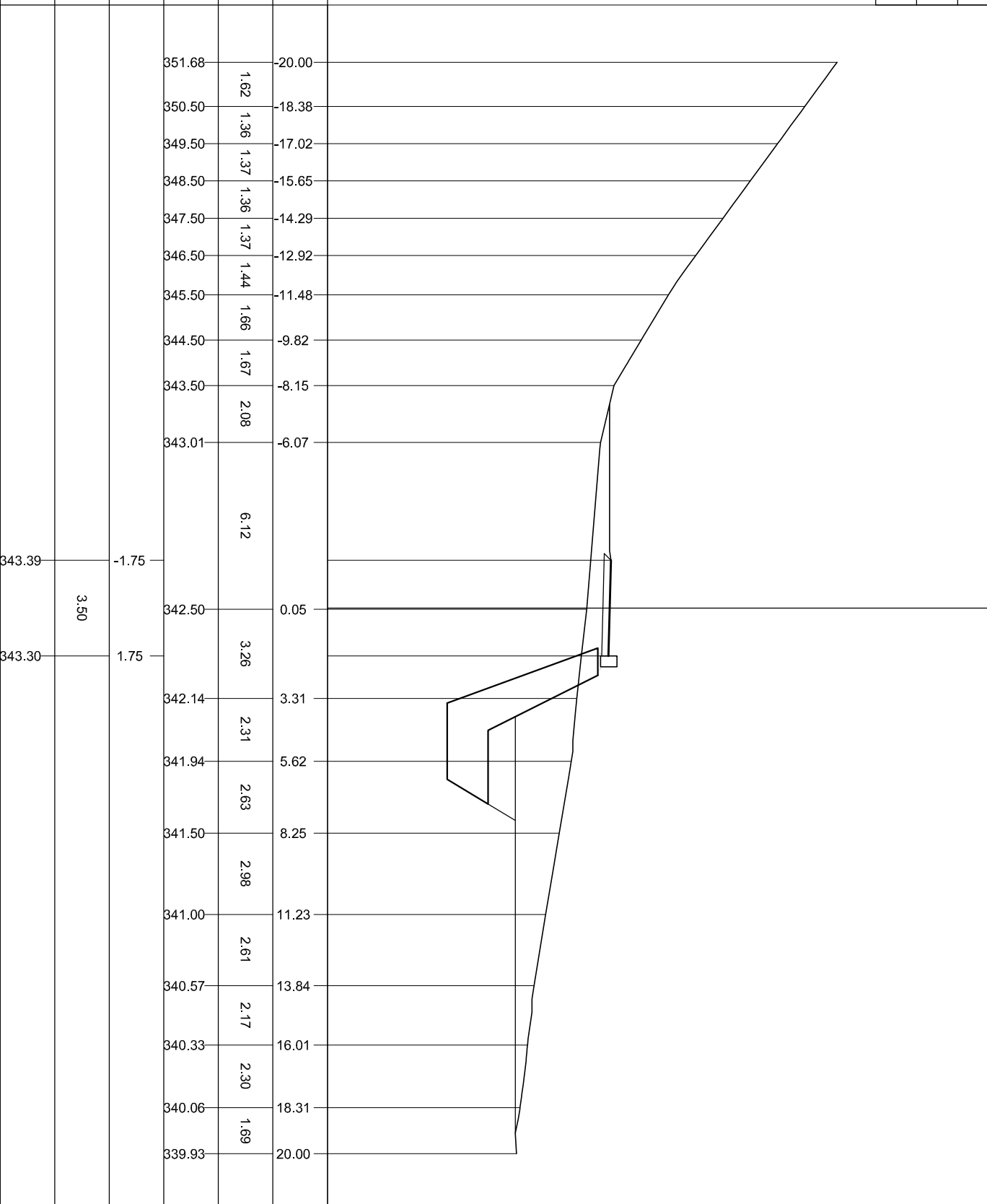
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TERRENO

PROGRESSIVE
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PARZIALI
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PROGETTO

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PROGRESSIVE
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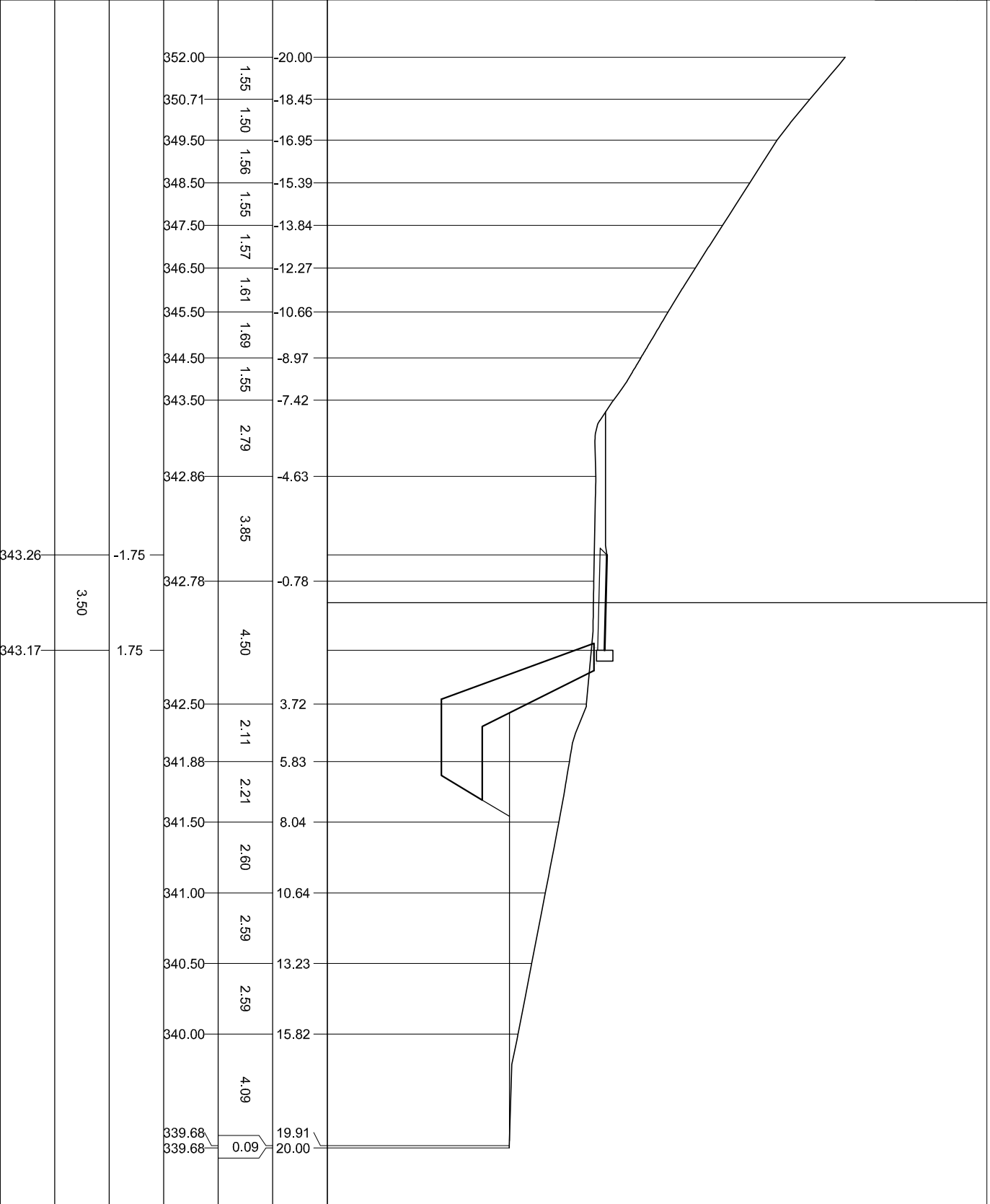
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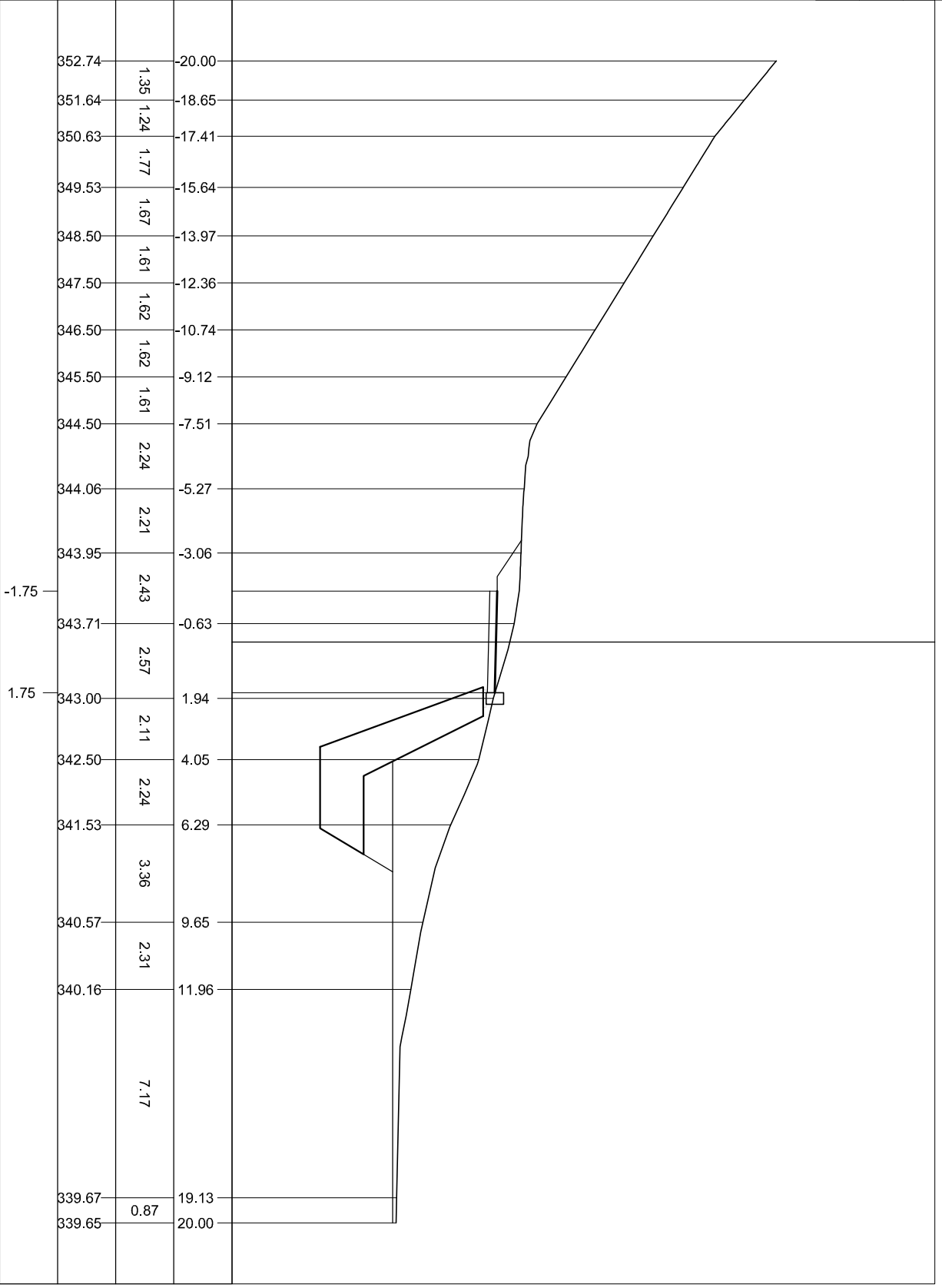
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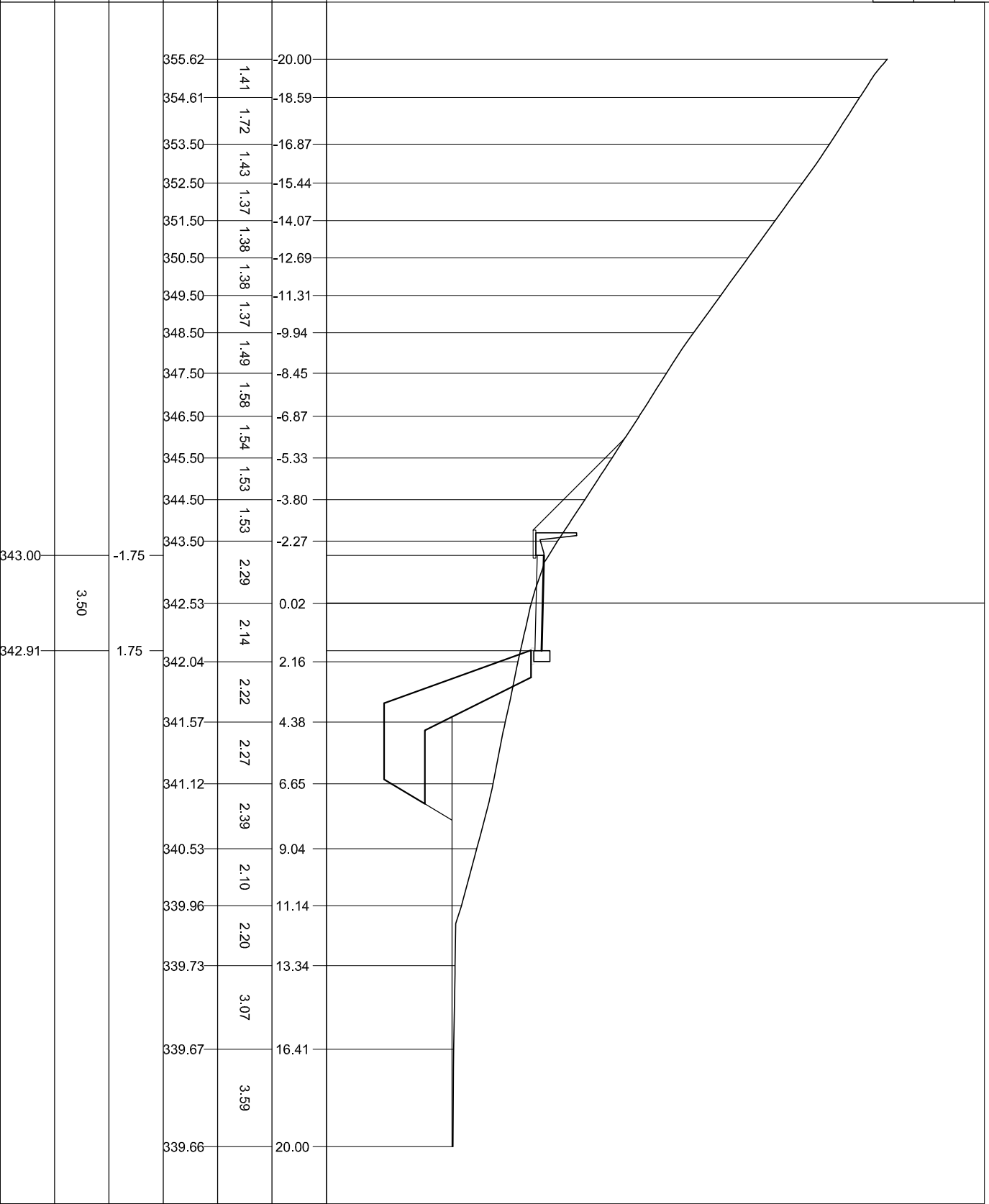
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PROGRESSIVE TERRENO	
PARZIALI TERRENO	
QUOTE TERRENO	
PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



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PROGRESSIVE TERRENO	
PARZIALI TERRENO	
QUOTE TERRENO	
PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



3.50

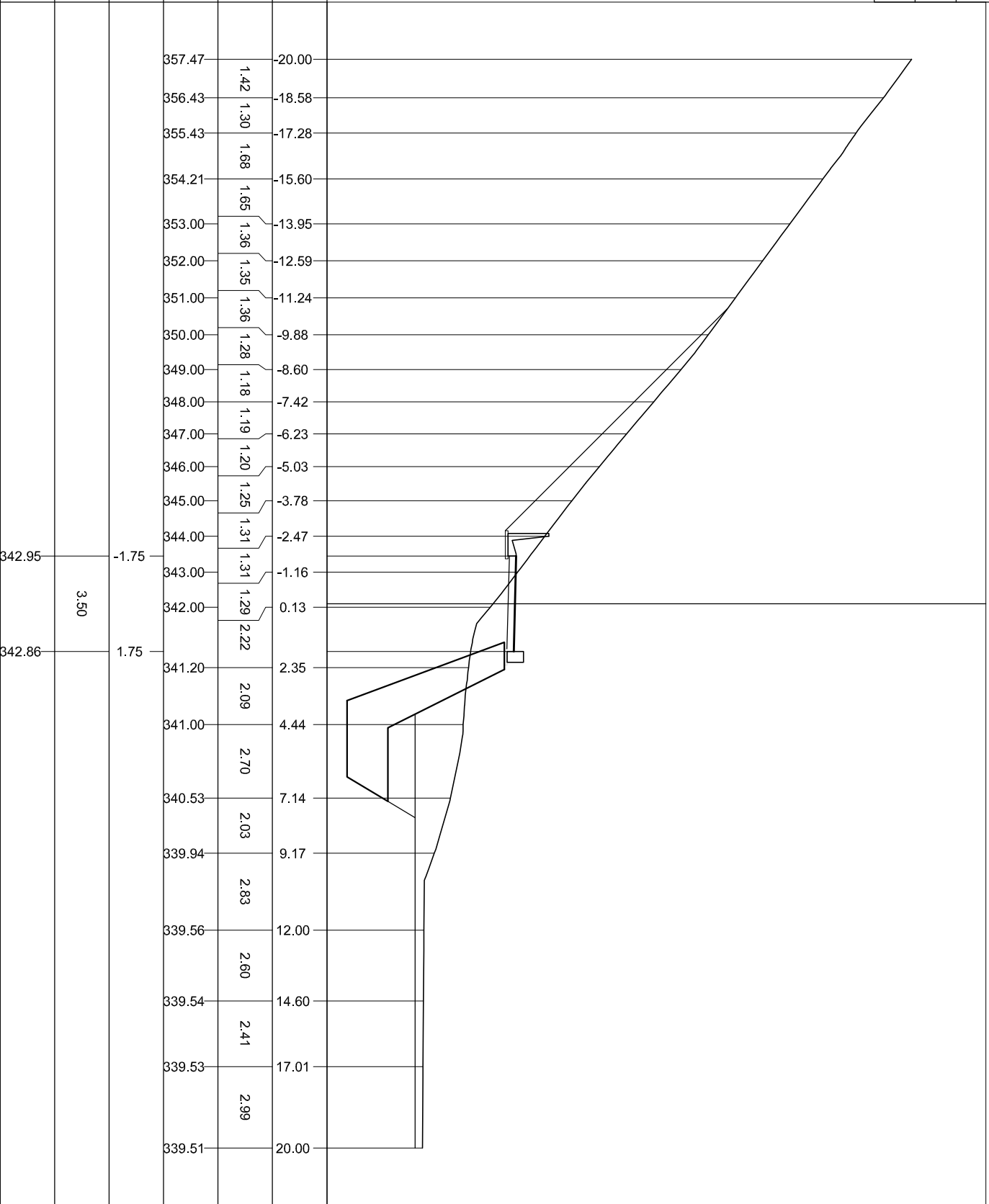
-1.75

1.75

336

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PROGRESSIVE TERRENO	
PARZIALI TERRENO	
QUOTE TERRENO	
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PARZIALI PROGETTO	
QUOTE PROGETTO	

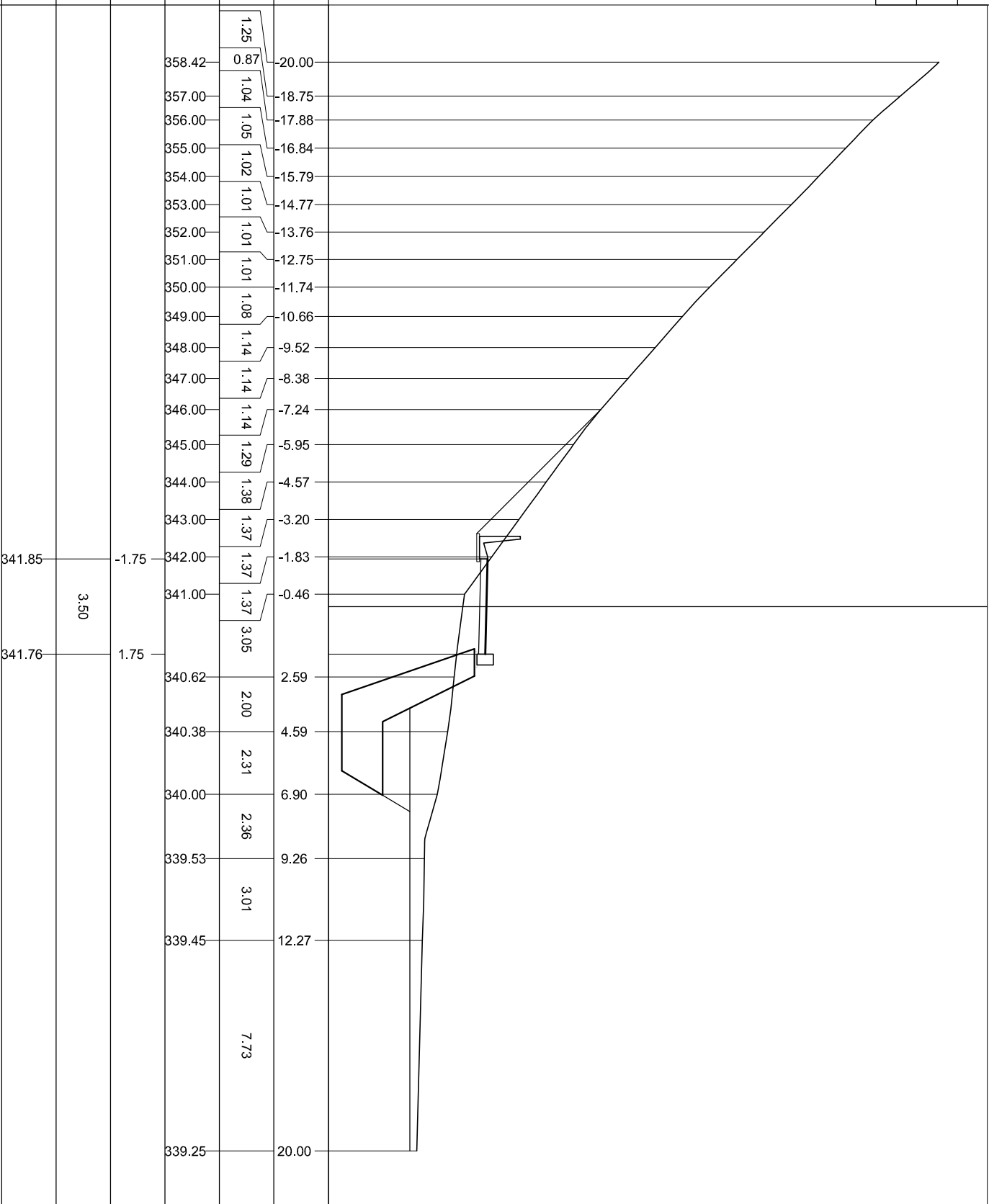


342.95
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 342.86

336

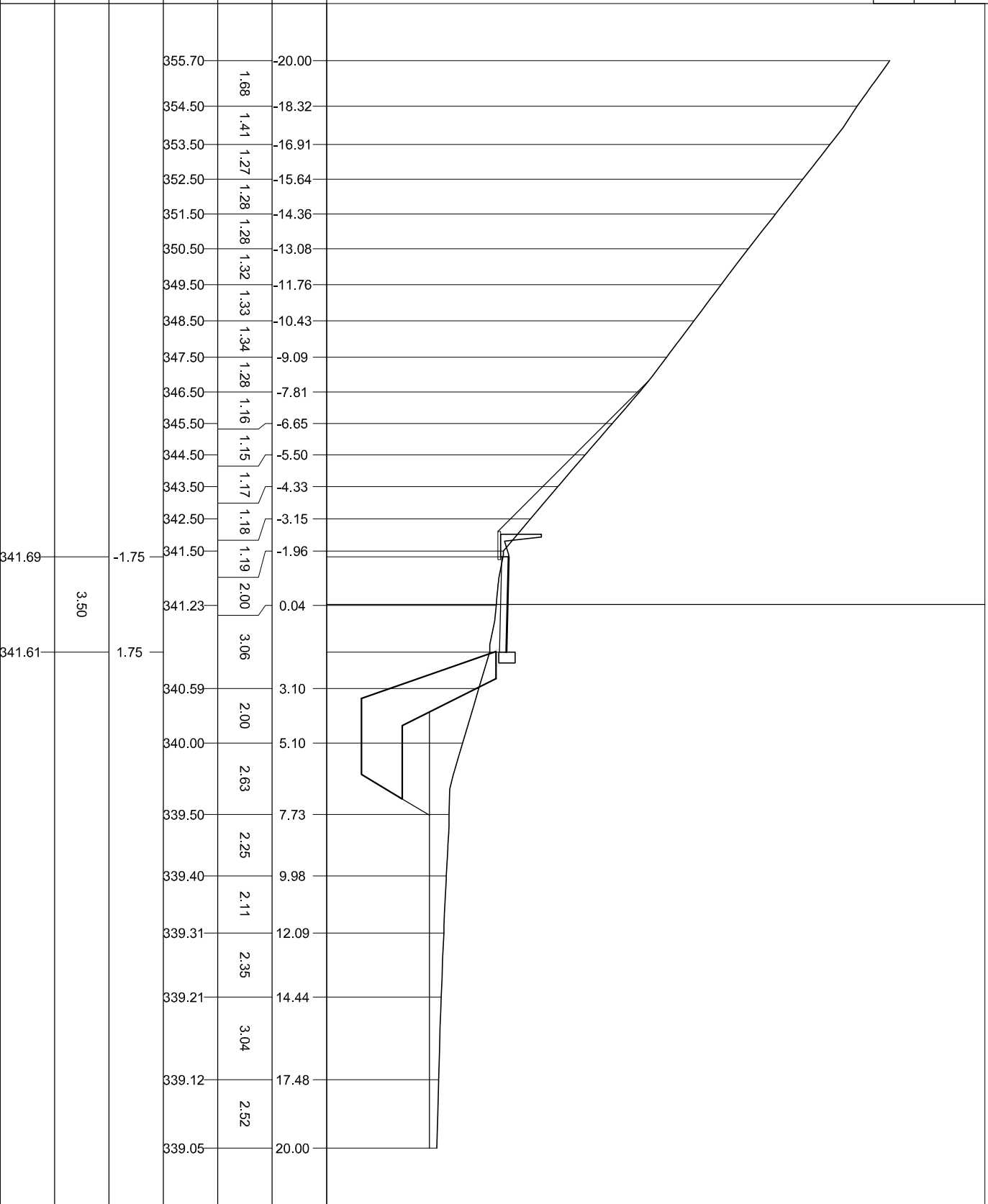
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PROGRESSIVE TERRENO	
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PROGRESSIVE PROGETTO	
PARZIALI PROGETTO	
QUOTE PROGETTO	



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PROGRESSIVE TERRENO
PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO



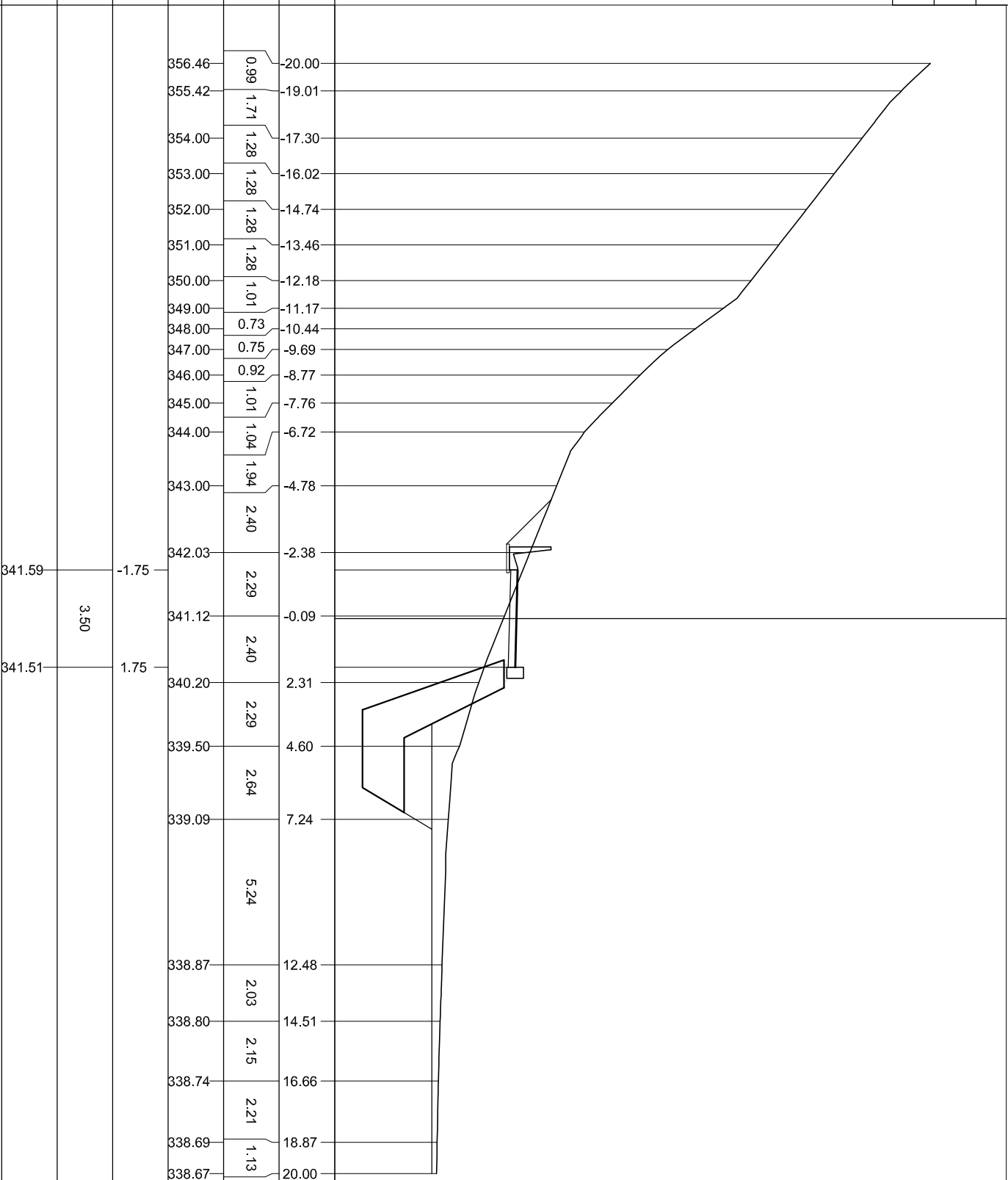
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO
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355.42	1.71	-19.01
354.00	1.28	-17.30
353.00	1.28	-16.02
352.00	1.28	-14.74
351.00	1.28	-13.46
350.00	1.01	-12.18
349.00	0.73	-11.17
348.00	0.75	-10.44
347.00	0.92	-9.69
346.00	1.01	-8.77
345.00	1.04	-7.76
344.00	1.94	-6.72
343.00	2.40	-4.78
342.03	2.29	-2.38
341.12	2.40	-0.09
340.20	2.29	2.31
339.50	2.64	4.60
339.09	5.24	7.24
338.87	2.03	12.48
338.80	2.15	14.51
338.74	2.21	16.66
338.69	1.13	18.87
338.67		20.00

PROGRESSIVE
 PROGETTO

PARZIALI
 PROGETTO

QUOTE
 PROGETTO



341.59 -1.75
 341.51 1.75

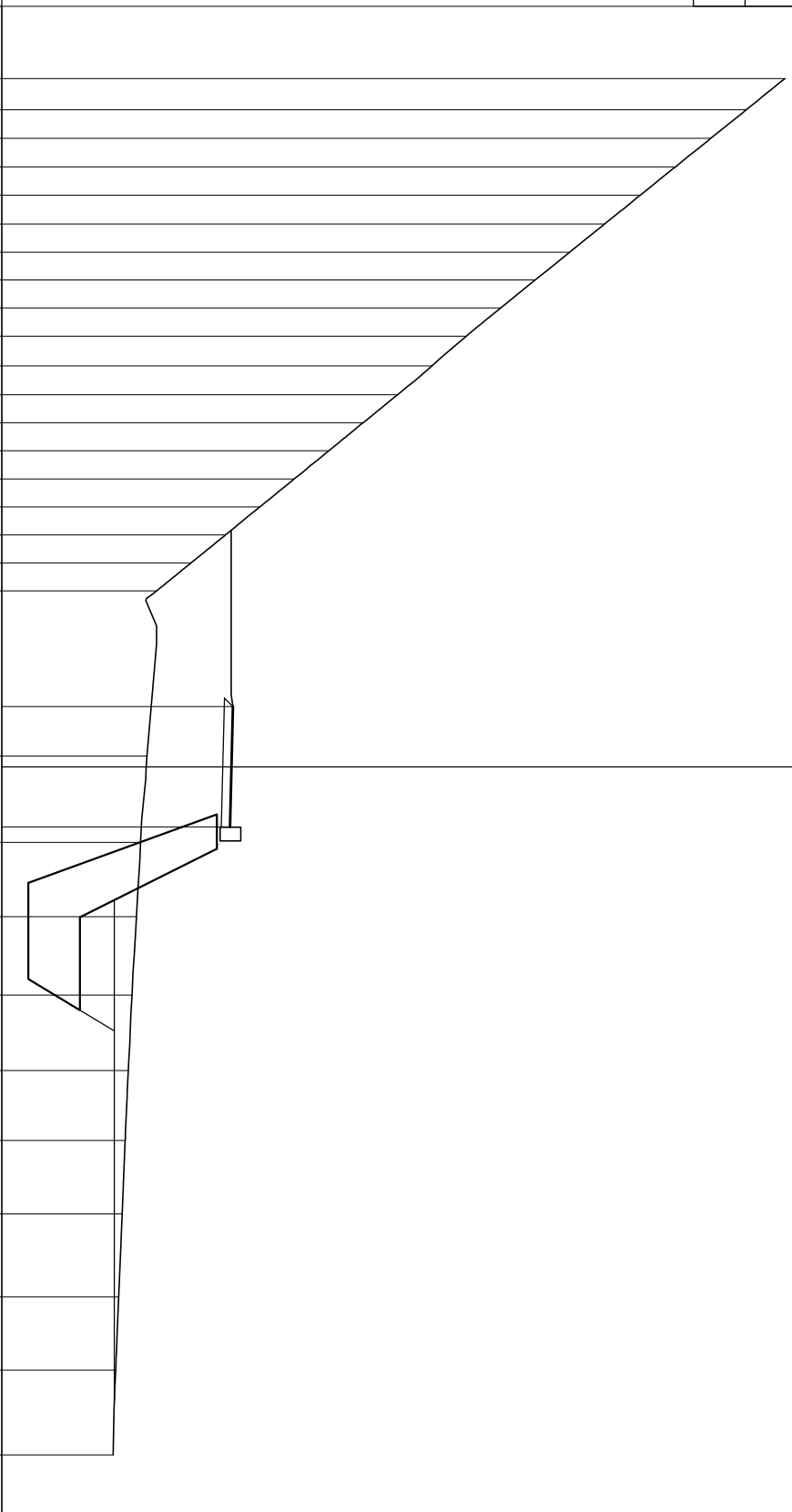
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PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO
-20.00	0.91	357.76
-19.09	0.83	356.63
-18.26	0.82	355.60
-17.44	0.83	354.58
-16.61	0.83	353.55
-15.77	0.84	352.52
-14.95	0.82	351.50
-14.14	0.81	350.50
-13.33	0.81	349.50
-12.51	0.82	348.50
-11.65	0.86	347.50
-10.81	0.84	346.50
-10.00	0.81	345.50
-9.18	0.82	344.50
-8.37	0.81	343.50
-7.55	0.82	342.50
-6.74	0.81	341.50
-5.92	0.82	340.50
-5.11	0.81	339.50
-0.31	4.80	339.22
2.20	2.51	339.03
4.35	2.15	338.91
6.63	2.28	338.79
8.83	2.20	338.68
10.86	2.03	338.59
12.99	2.13	338.50
15.41	2.42	338.40
17.53	2.12	338.31
20.00	2.47	338.23

PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
-1.75		341.72
1.75	3.50	341.63

PROGRESSIVE TERRENO	PROGRESSIVE PROGETTO
338.23	341.63
338.31	341.72



334
200
200

PROGRESSIVE
TERRENO

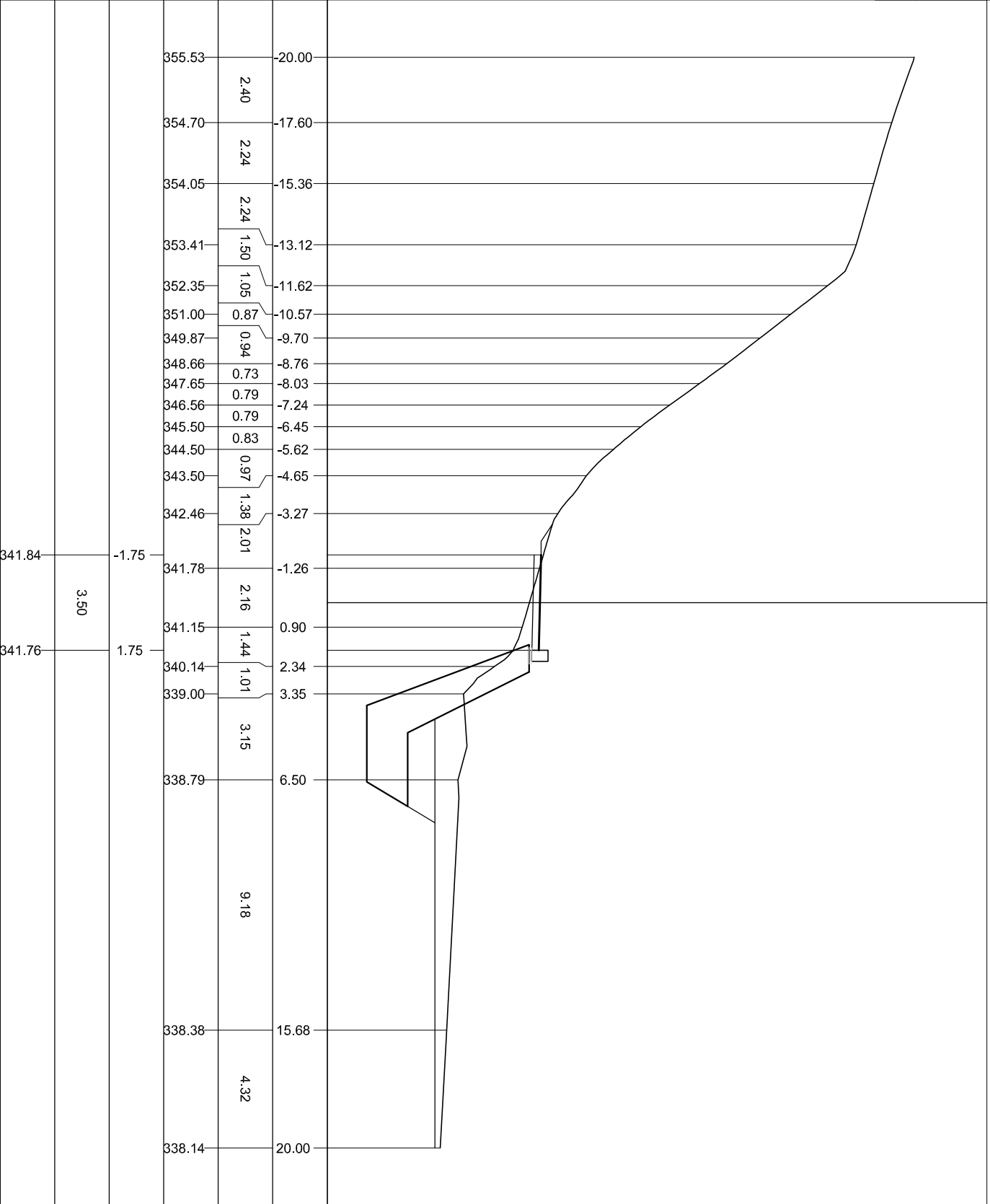
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QUOTE
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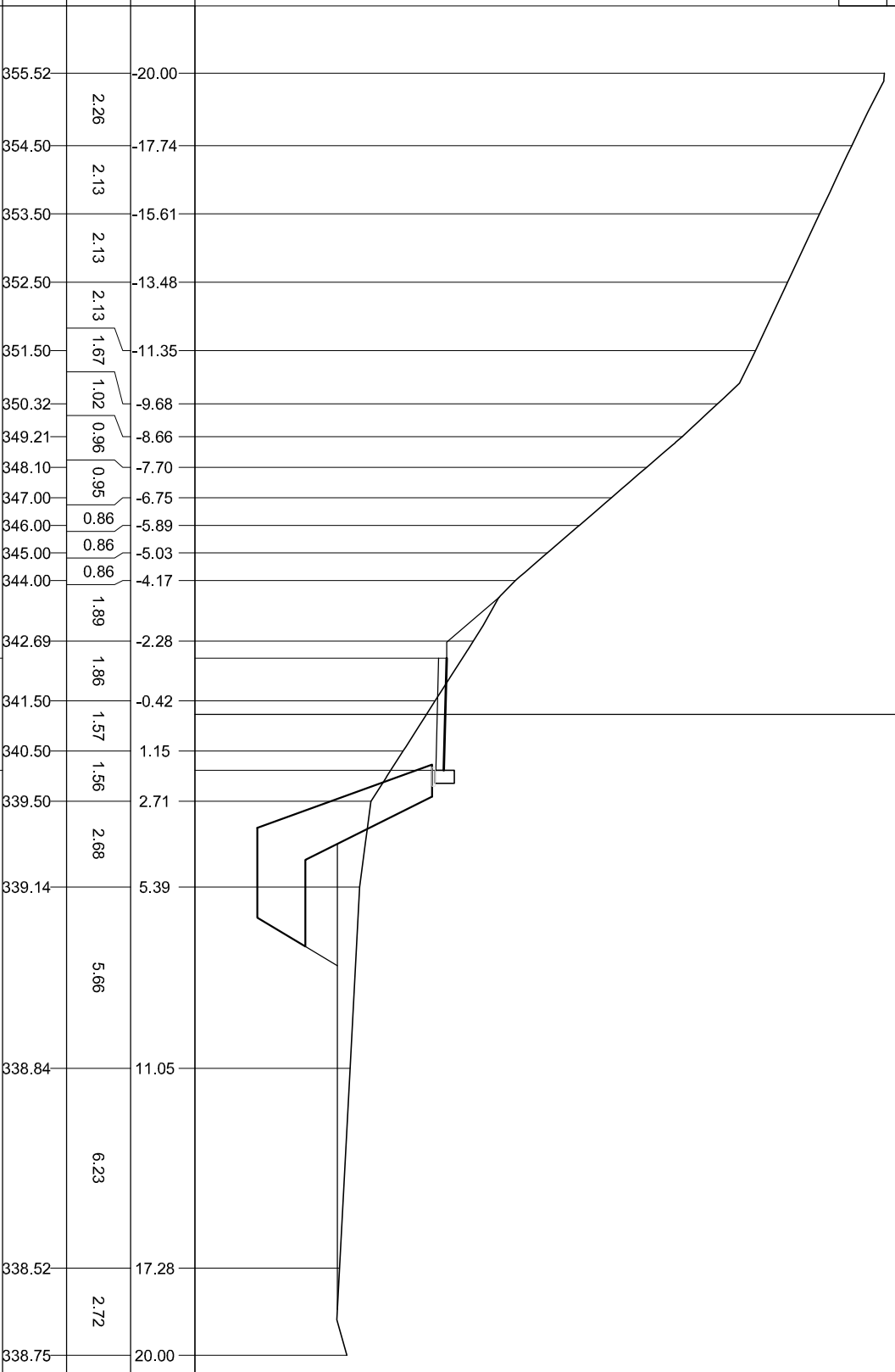
PROGRESSIVE
PROGETTO

PARZIALI
PROGETTO

QUOTE
PROGETTO



334
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PROGRESSIVE TERRENO

PARZIALI TERRENO

QUOTE TERRENO

PROGRESSIVE PROGETTO

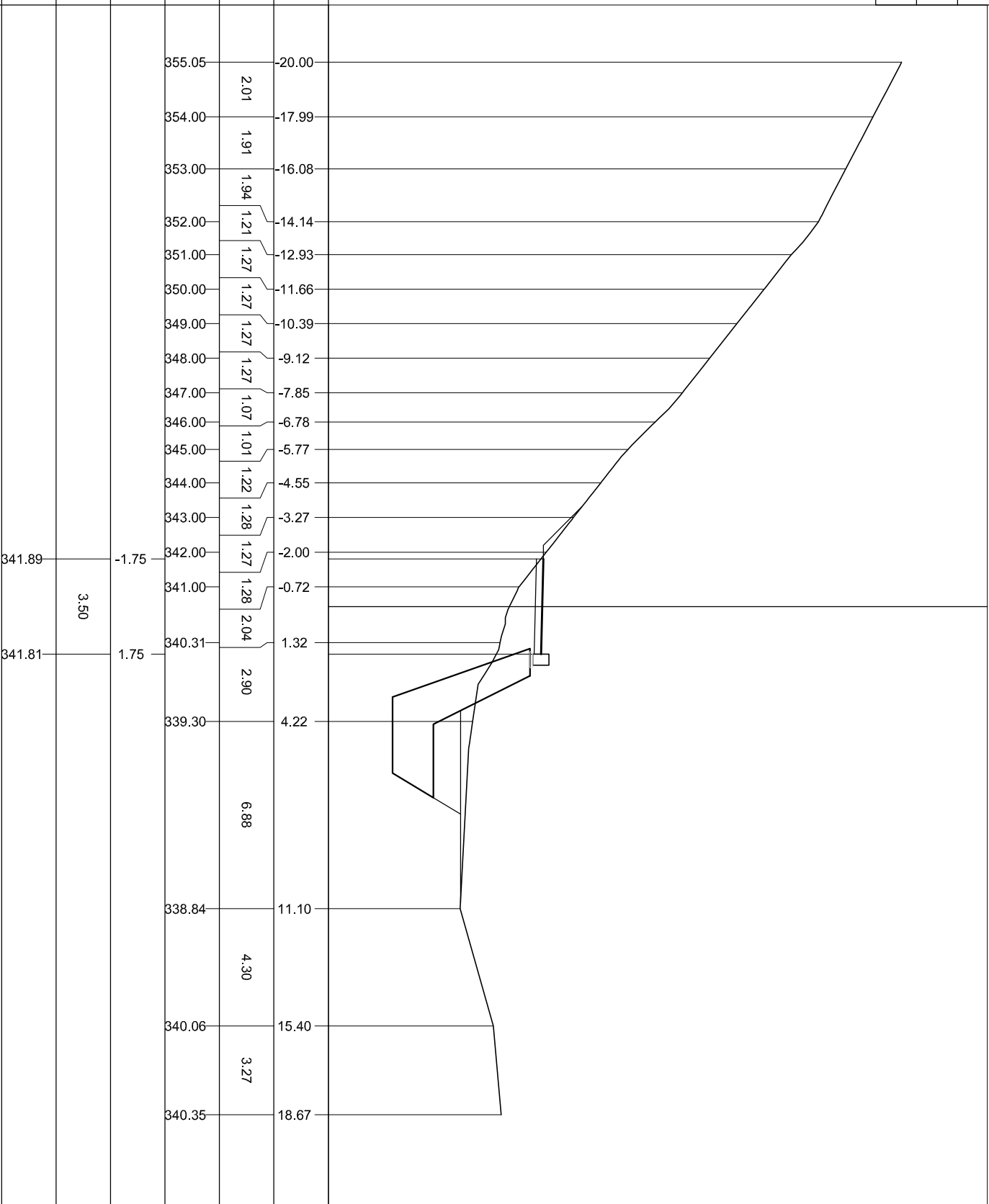
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QUOTE PROGETTO

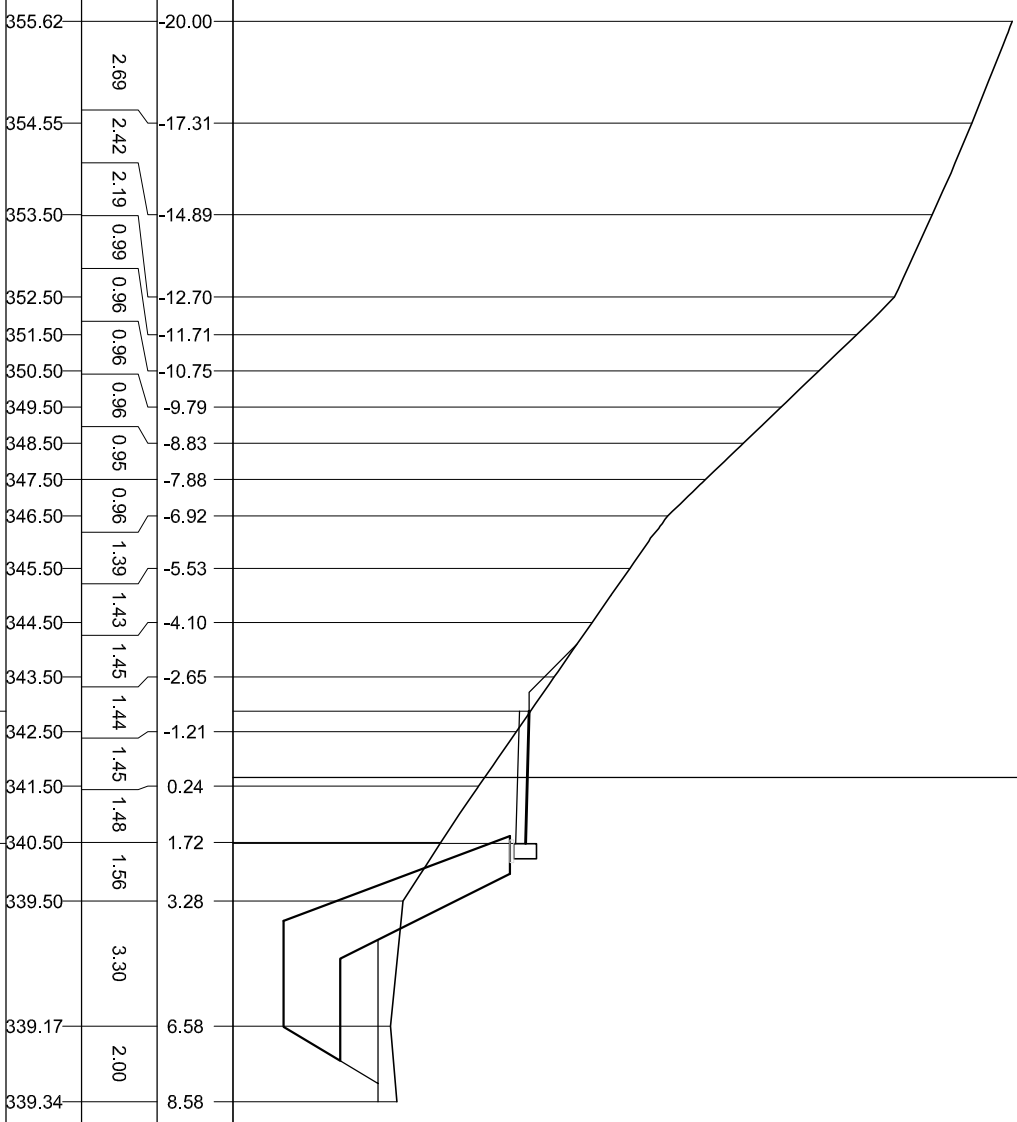
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341.77

PROGRESSIVE TERRENO	334 ▲	200
PARZIALI TERRENO		
QUOTE TERRENO		
PROGRESSIVE PROGETTO		
PARZIALI PROGETTO		
QUOTE PROGETTO		



335
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PROGRESSIVE
 TERRENO

QUOTE
 TERRENO

PARZIALI
 TERRENO

PROGRESSIVE
 PROGETTO

PARZIALI
 PROGETTO

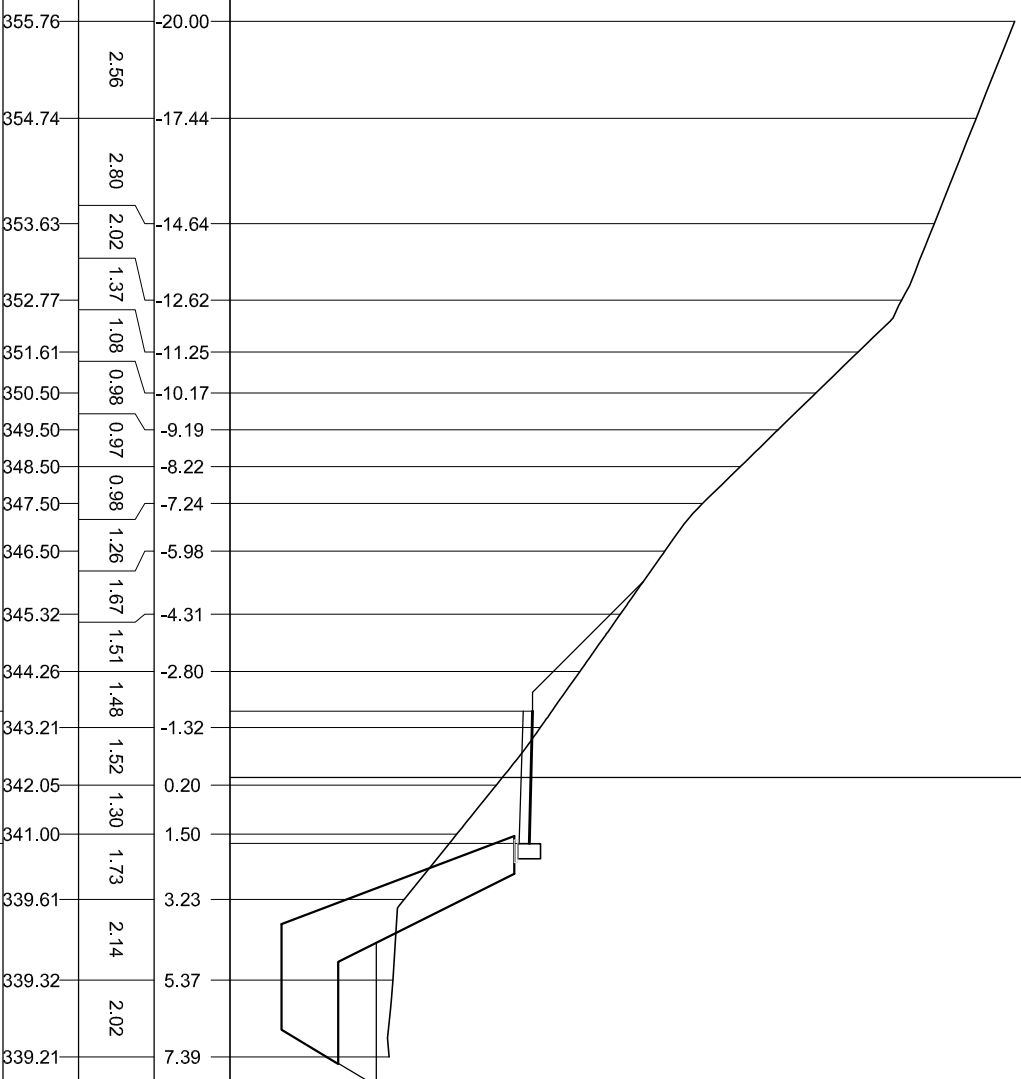
QUOTE
 PROGETTO

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346.50	
345.50	
344.50	
343.50	
342.83	-1.75
342.50	
341.50	
340.50	1.75
339.50	
339.17	
339.34	

335
 200
 200

PROGRESSIVE
 TERRENO
 PARZIALI
 TERRENO
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 PROGRESSIVE
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 PROGETTO

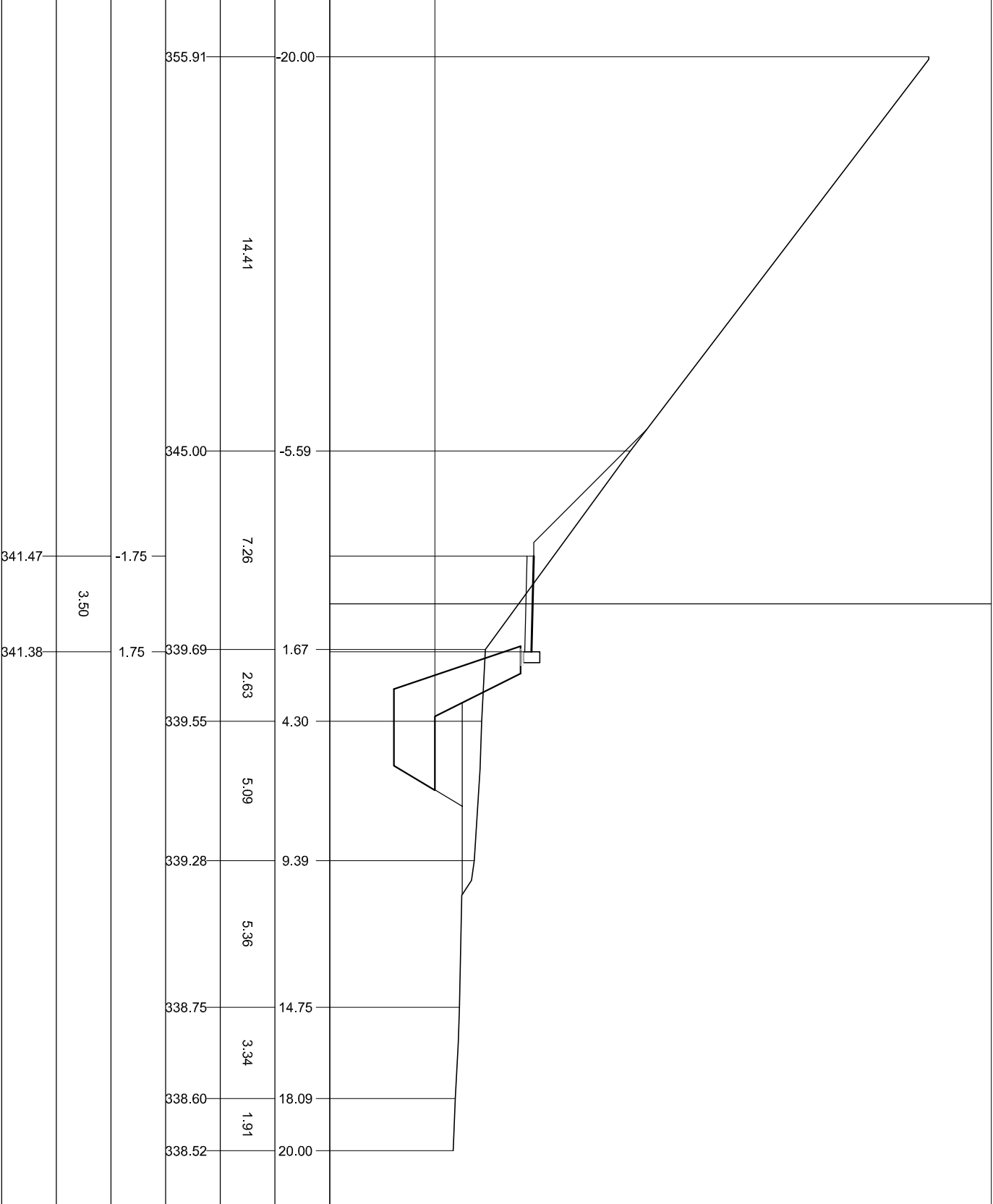
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 342.92



3.50

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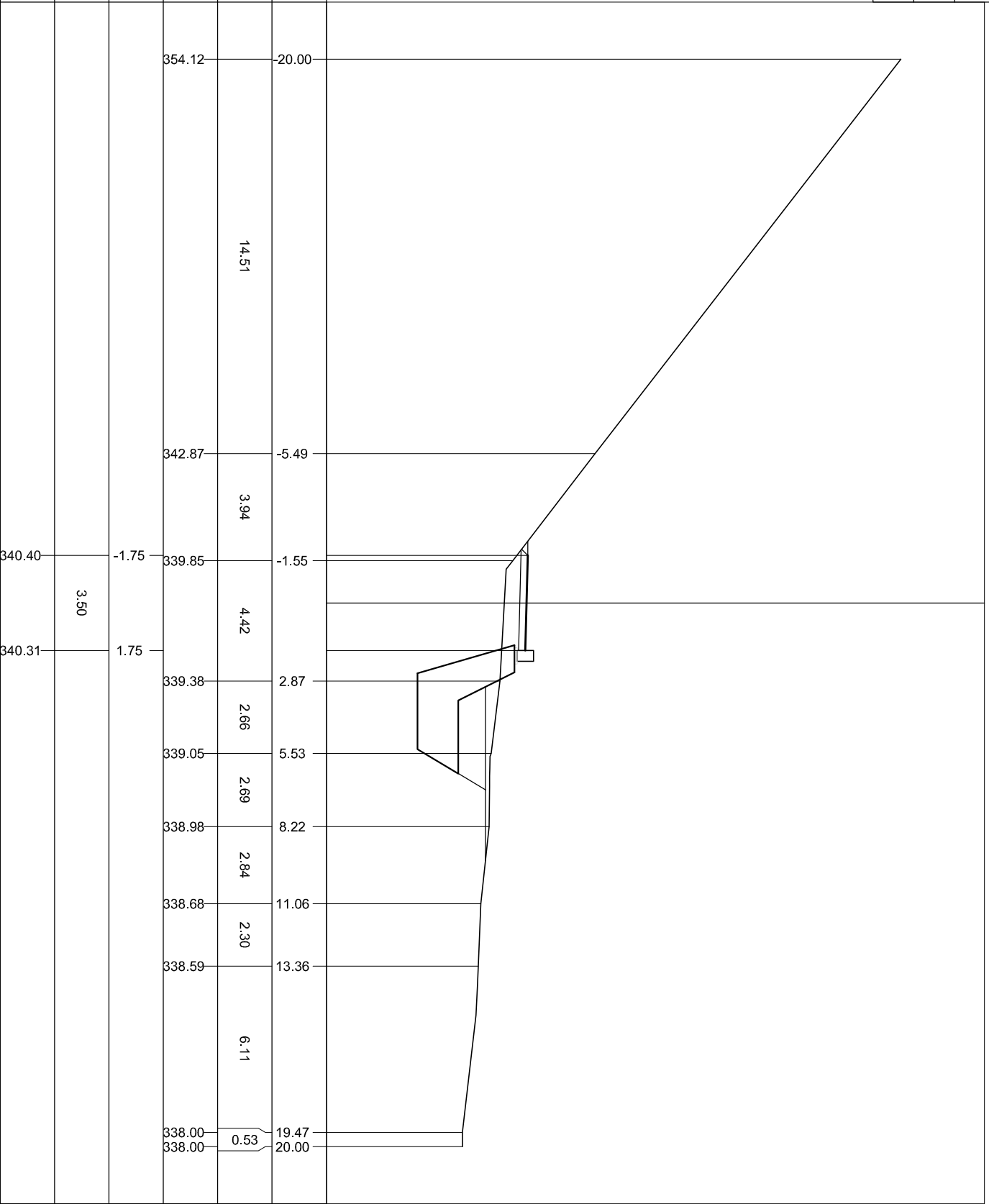
PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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333

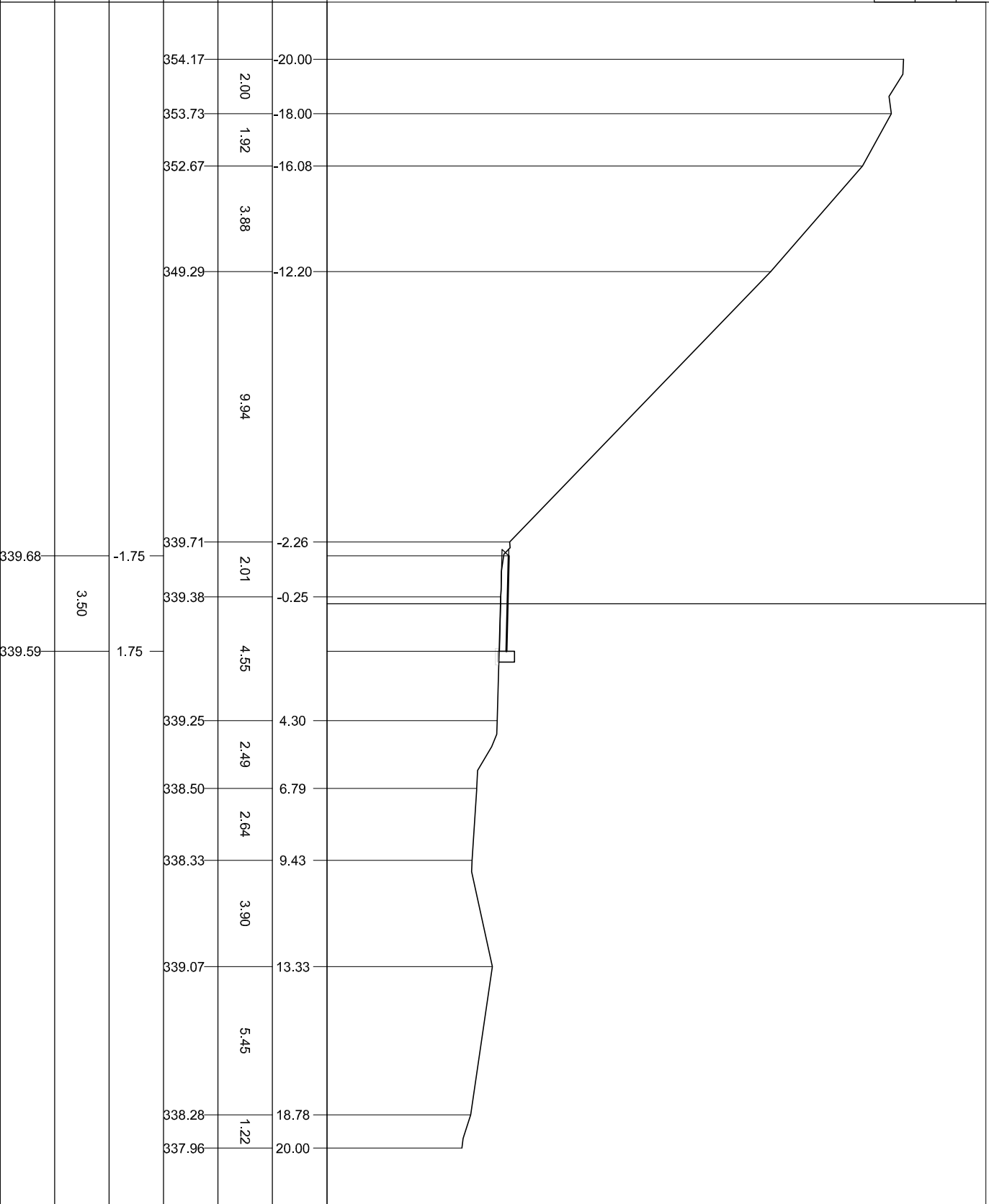
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PROGRESSIVE TERRENO	
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PARZIALI PROGETTO	
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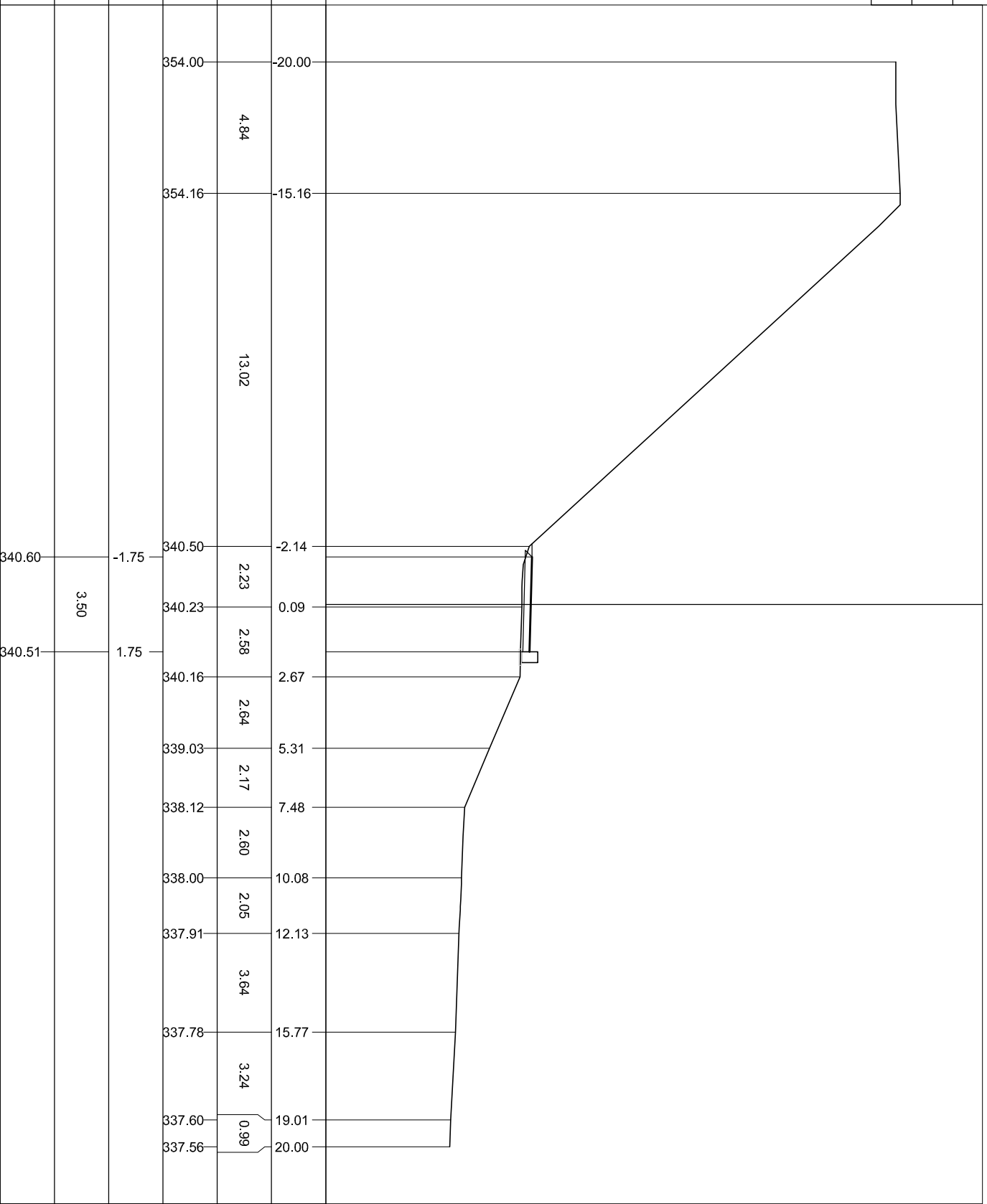
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PROGRESSIVE TERRENO
PARZIALI TERRENO
QUOTE TERRENO
PROGRESSIVE PROGETTO
PARZIALI PROGETTO
QUOTE PROGETTO



333
200
200

PROGRESSIVE TERRENO	PARZIALI TERRENO	QUOTE TERRENO	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
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332
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PROGRESSIVE
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