COMUNE DI NOCERA INFERIORE

INTERVENTO DI MIGLIORAMENTO E DI ADEGUAMENTO DELLA VIABILITA' DI COLLEGAMENTO TRA L'AUTOSTRADA A3 E LA CITTA' DI NOCERA

Adeguamento e riqualifica viabilità della città di Nocera da e per lo svincolo dell'Autostrada A3 Napoli-Pompei-Salerno - mediante la realizzazione di nuova rotatoria e nuova area di parcheggio

PROGETTO ESECUTIVO

ROTATORIA USCITA AUTOSTRADA A3

SEZIONI TRASVERSALI

Il Progettista

SO.D.ING. S.r.l.
Società di ingegneria
Napoli - Piazza Eritrea, 3

Ing. Ernesto Maione
Ordine Ingegneri Napoli n°B760

Il responsabile unico del procedimento

Consulenza specialistica

SCALA:	funzione/unità							attività			n. progetto		-			n. elaborato	bis	rev.	DATA:
1:200	-	-	-	-	-	-	-						-	-	-	PS-C-7	-	-	MAG 2018

REDATTO	VERIFICATO	APPROVATO
Ing. G. Mascetta	Ing. P. Di Martino	Ing. E. Maione

SO.D.ING. S.r.l.
Società di ingegneria
Napoli - Piazza Eritrea, 3

VIABILITA' ORDINARIA

INGRESSO ROTATORIA

PROFILO RAMPA A DX

SEZIONE 1

PROGRESSIVA 0.00

DEMOLIZIONE

D1	2.33 mq

SCAVO

S1	2.63 mq
S2	0.56 mq
TOTALE	3.19 mq

TESTO

PROFILO RAMPA A DX

SEZIONE 2

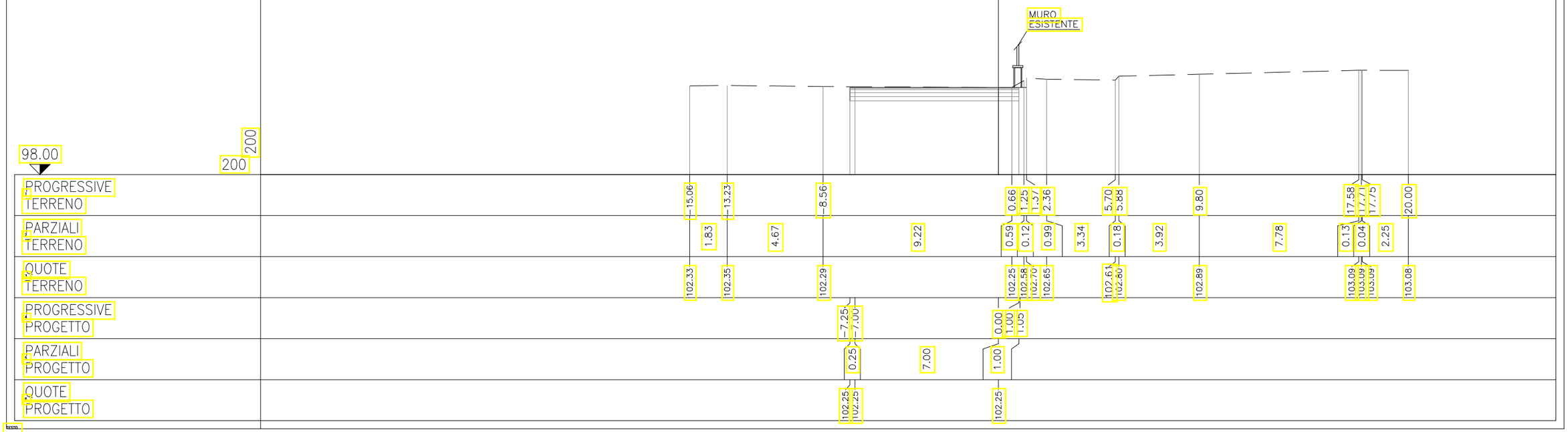
PROGRESSIVA 14.86

DEMOLIZIONE

D1	2.40 mq

SCAVO

S1	2.90 mq
S2	0.26 mq
TOTALE	3.16 mq



PROFILO RAMPA A DX

SEZIONE 3

PROGRESSIVA 25.00

DEMOLIZIONE

D1	2.00 mq

SCAVO

S1	1.72 mq
S2	1.31 mq
TOTALE	3.03 mq

PROFILO RAMPA A DX

SEZIONE 4

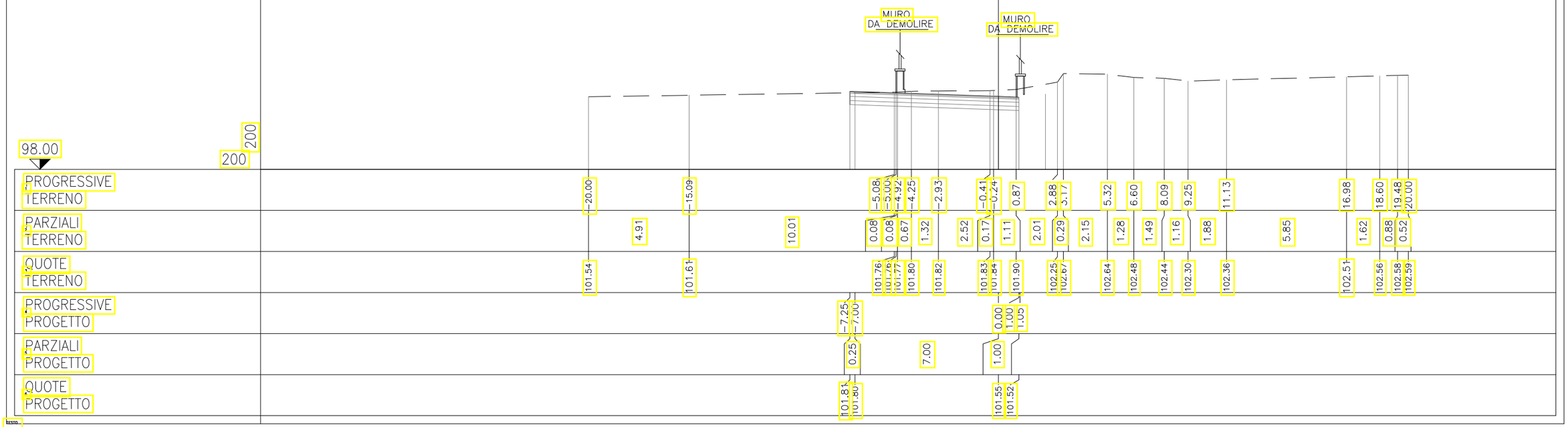
PROGRESSIVA 35.00

DEMOLIZIONE

D1	2.00 mq

SCAVO

S1	9.21 mq



PROFILO RAMPA A DX

SEZIONE 5

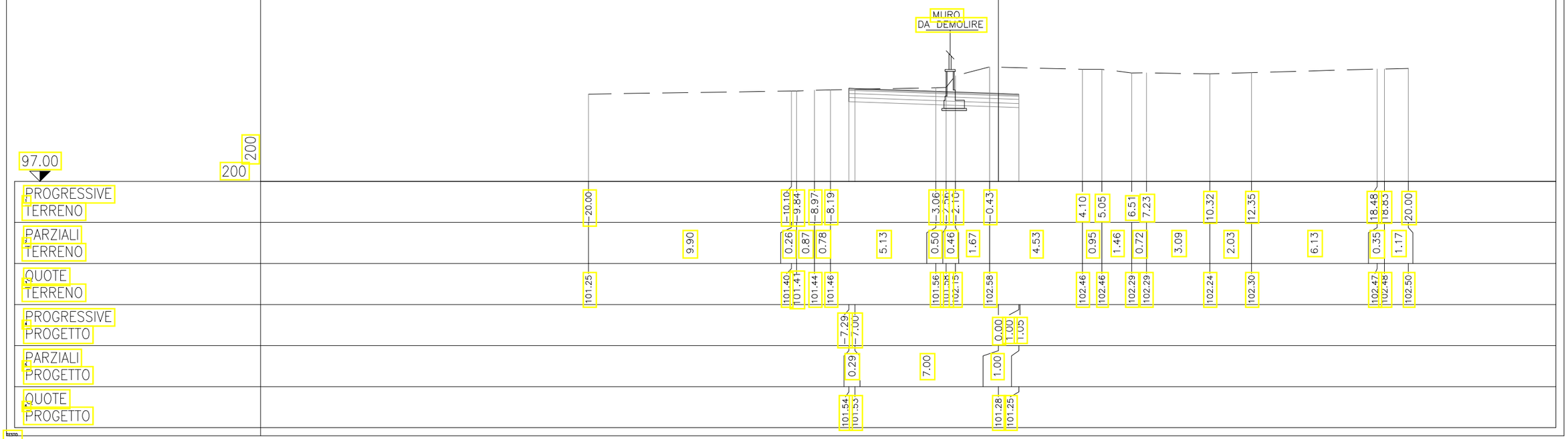
PROGRESSIVA 40.00

DEMOLIZIONE

D1	1.42 mq

SCAVO

S1	17.09 mq

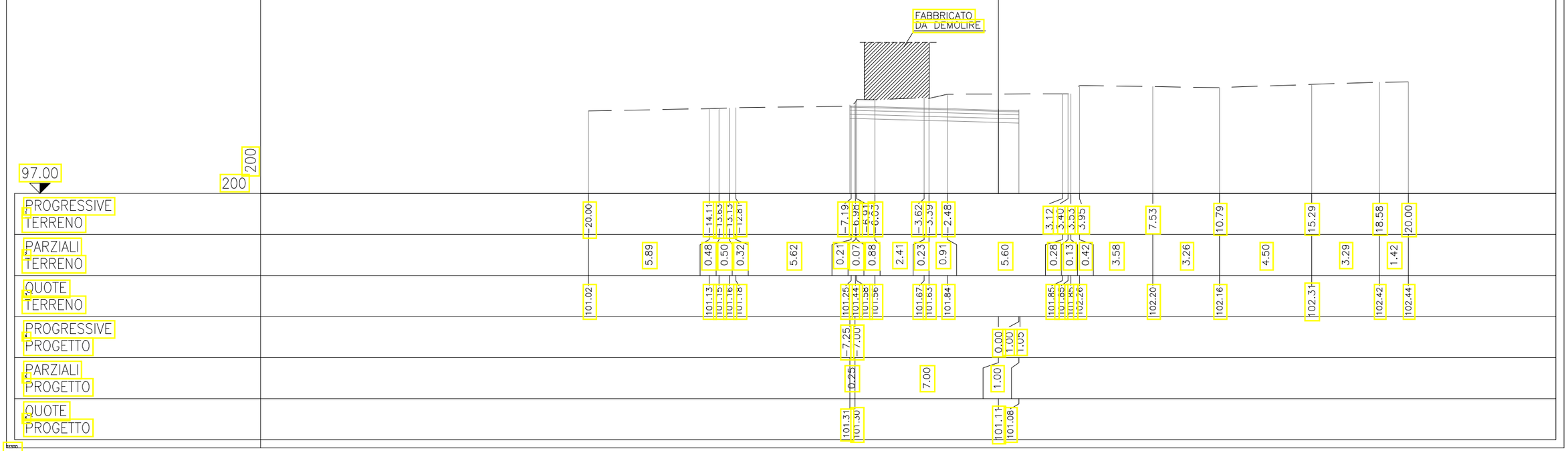


PROFILO RAMPA A DX

SEZIONE 6

PROGRESSIVA 45.00

SCAVO
S1 16.28 mq



TESTO

PROFILO RAMPA A DX

SEZIONE 7

PROGRESSIVA 50.00

SCAVO
S1 15.30 mq

97.00

200

200

PROGRESSIVE TERRENO	20.00 19.30 13.02 12.84 12.10 11.36 7.55 7.48 6.18 2.50 7.36 7.38 9.22 10.78 17.29 18.35 19.49 20.00
PARZIALI TERRENO	0.70 6.28 0.18 0.74 0.74 3.81 0.07 1.30 8.68 4.86 0.22 1.64 1.56 6.51 1.06 1.14 0.51
QUOTE TERRENO	100.81 100.85 100.96 101.09 101.55 101.57 101.67 101.67 101.72 101.78 101.92 102.12 102.10 102.08 102.32 102.36 102.38 102.39
PROGRESSIVE PROGETTO	6.25 0.00 1.00 1.05
PARZIALI PROGETTO	6.25 1.00
QUOTE PROGETTO	101.16 101.04 101.02

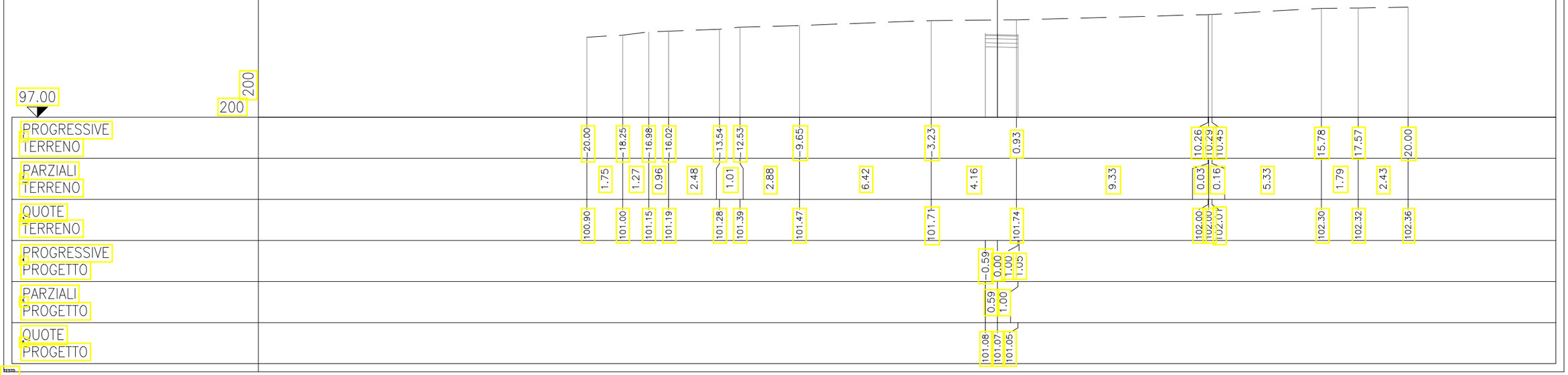
TESTO

PROFILO RAMPA A DX

SEZIONE 8

PROGRESSIVA 55.00

SCAVO
S1 7.03 mq



TESTO

VIABILITA' ORDINARIA

USCITA ROTATORIA

PROFILO RAMPA A SX

SEZIONE 1

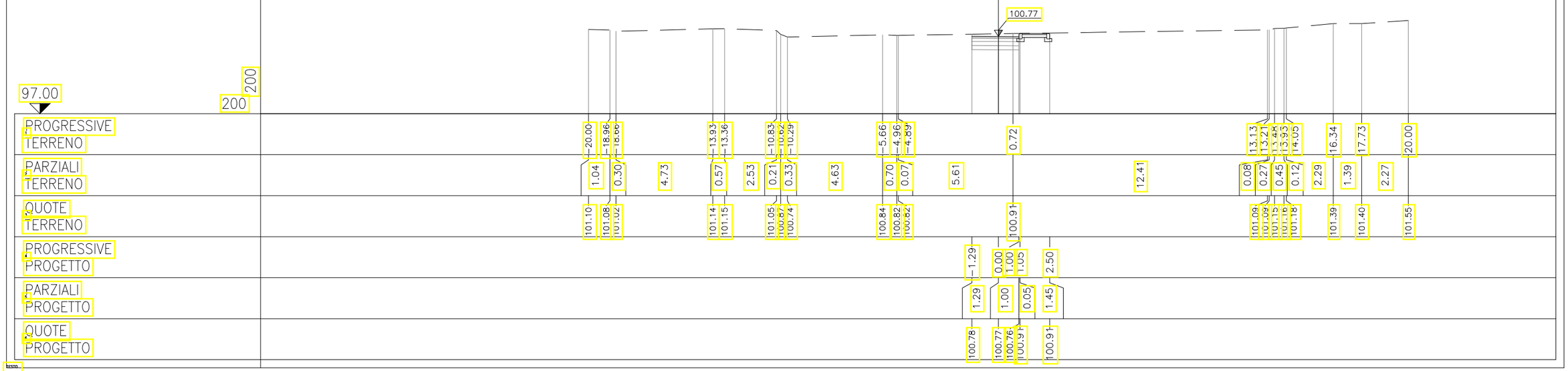
PROGRESSIVA 5.00

DEMOLIZIONE

D1	1.14 mq

SCAVO

S1	1.54 mq



PROFILO RAMPA A SX

SEZIONE 2

PROGRESSIVA 10.00

DEMOLIZIONE

D1	3.08 mq

SCAVO

S1	3.92 mq

TESTO

PROFILO RAMPA A SX

SEZIONE 3

PROGRESSIVA 15.00

DEMOLIZIONE

D1	3.12 mq

SCAVO

S1	3.04 mq

PROFILO RAMPA A SX

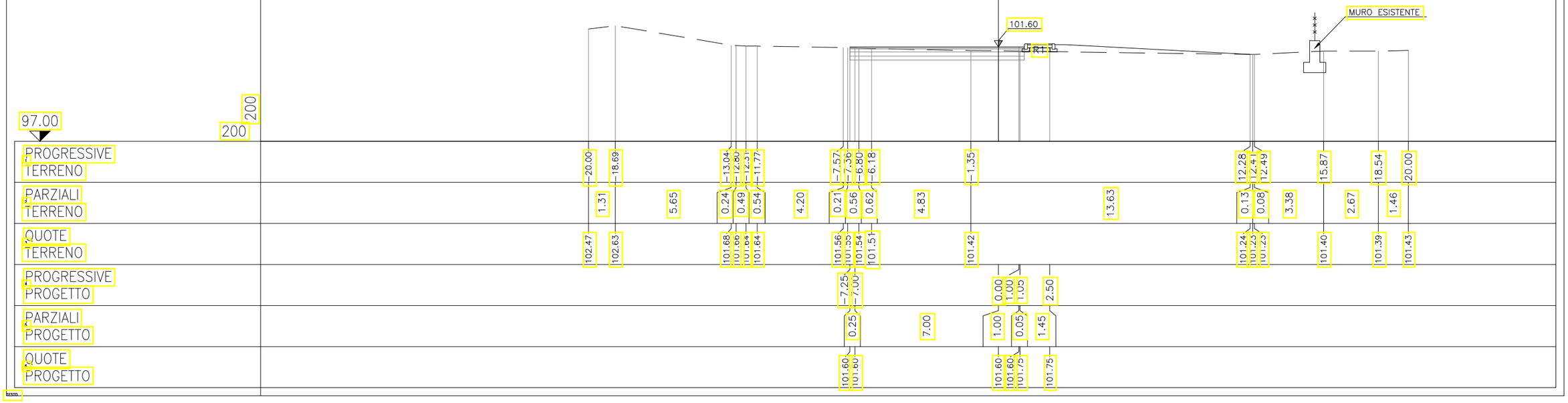
SEZIONE 4

PROGRESSIVA 19.74

DEMOLIZIONE
D1 3.00 mq

SCAVO
S1 1.76 mq

RIPORTO
R1 0.18 mq



PROFILO RAMPA A SX

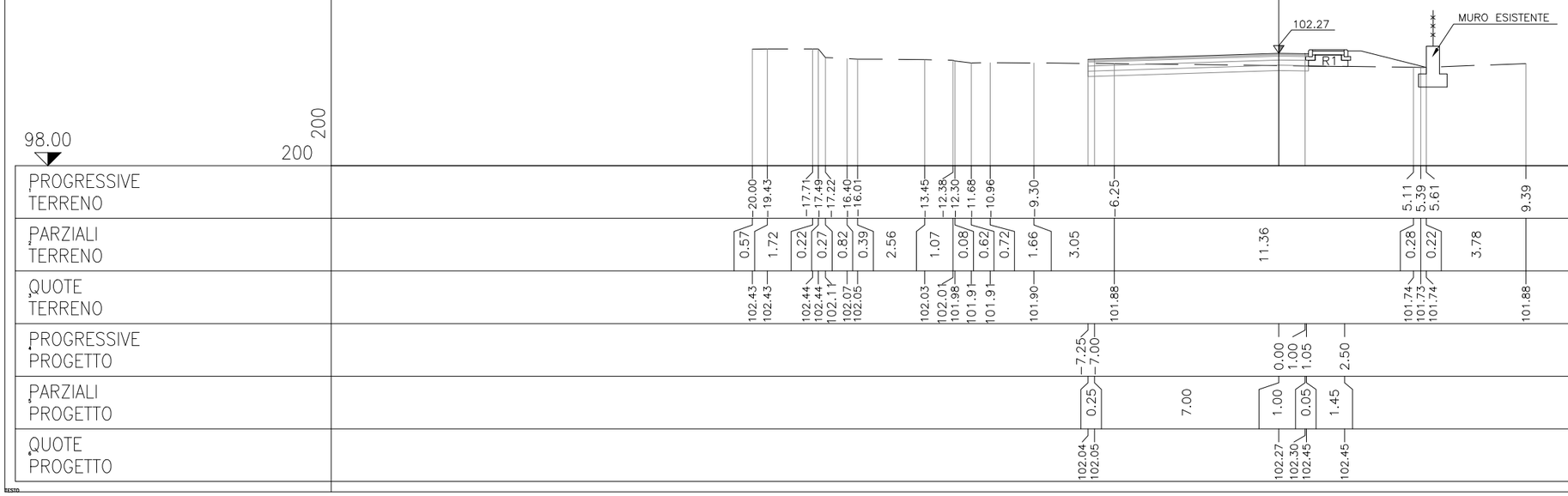
SEZIONE 5

PROGRESSIVA 30.00

DEMOLIZIONE
D1 2.96 mq

SCAVO
S1 0.47 mq

RIPORTO
R1 0.54 mq



PROFILO RAMPA A SX

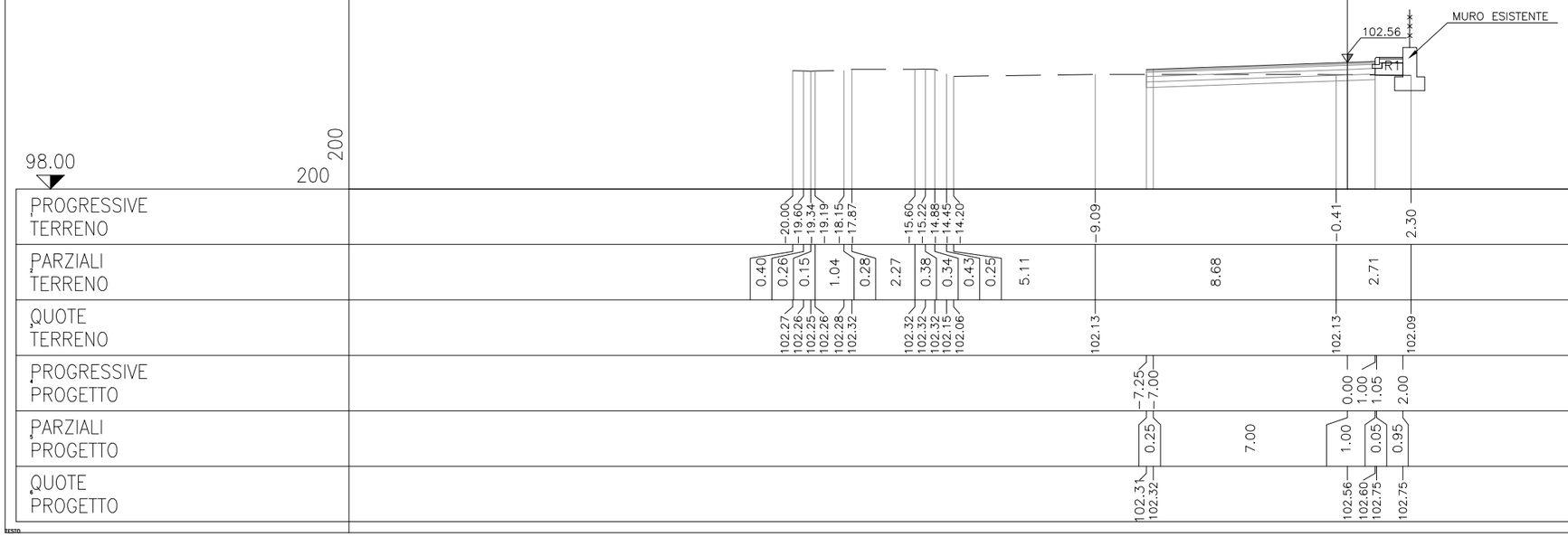
SEZIONE 6

PROGRESSIVA 40.00

DEMOLIZIONE
D1 2.70 mq

SCAVO
S1 0.42 mq

RIPORTO
R1 0.40 mq



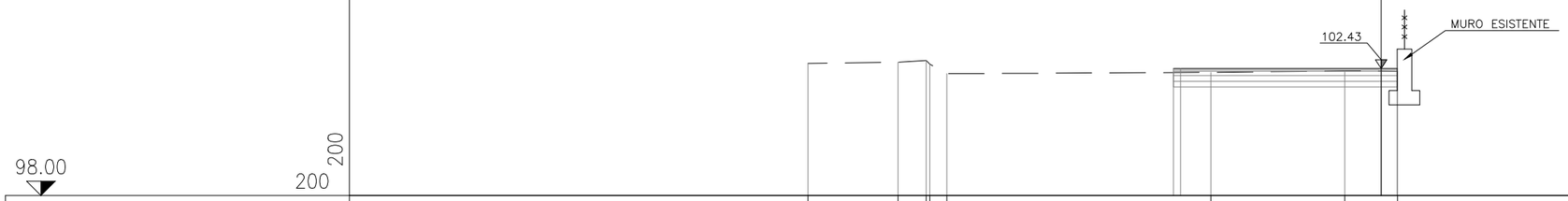
PROFILO RAMPA A SX

SEZIONE 7

PROGRESSIVA 52.65

DEMOLIZIONE
D1 2.34 mq

SCAVO
S1 1.85 mq



| | | |

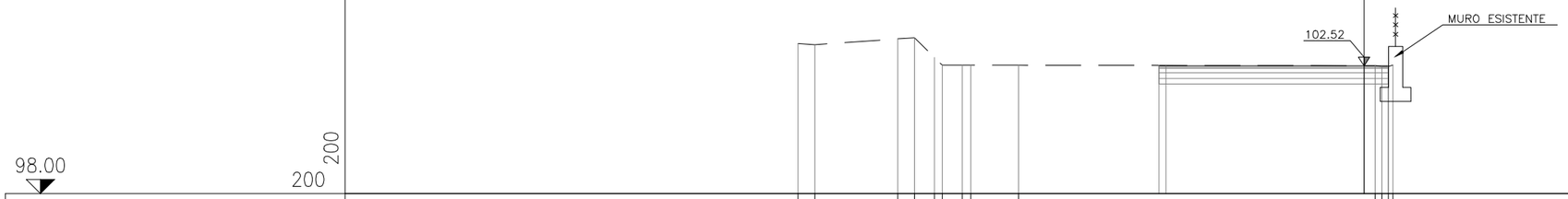
PROFILO RAMPA A SX

SEZIONE 8

PROGRESSIVA 67.51

DEMOLIZIONE
D1 2.43 mq

SCAVO
S1 2.87 mq



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VIABILITA' ORDINARIA

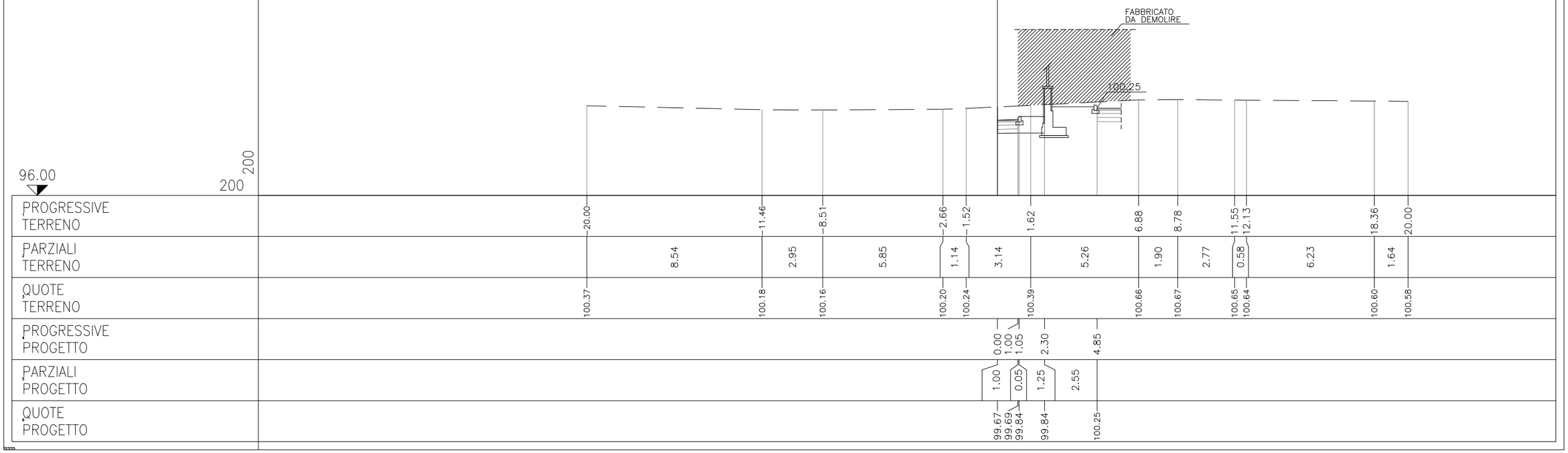
VIA ATZORI OVEST USCITA

PROFILO RAMPA B DX

SEZIONE 1

PROGRESSIVA 0.00

SCAVO
S1 4.61 mq

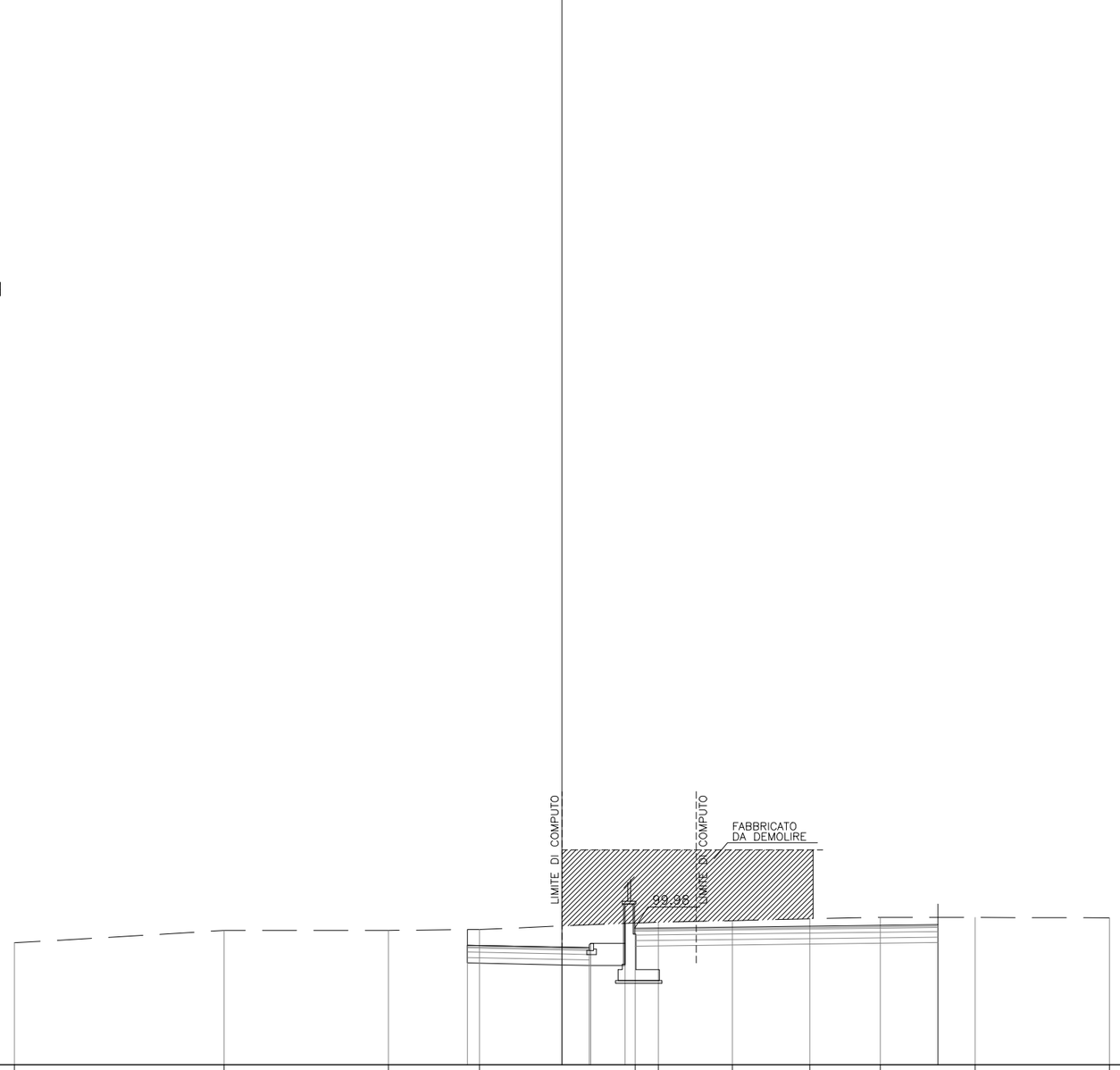


PROFILO RAMPA B DX

SEZIONE 2

PROGRESSIVA 10.00

SCAVO
S1 9.56 mq



95.00

200 200

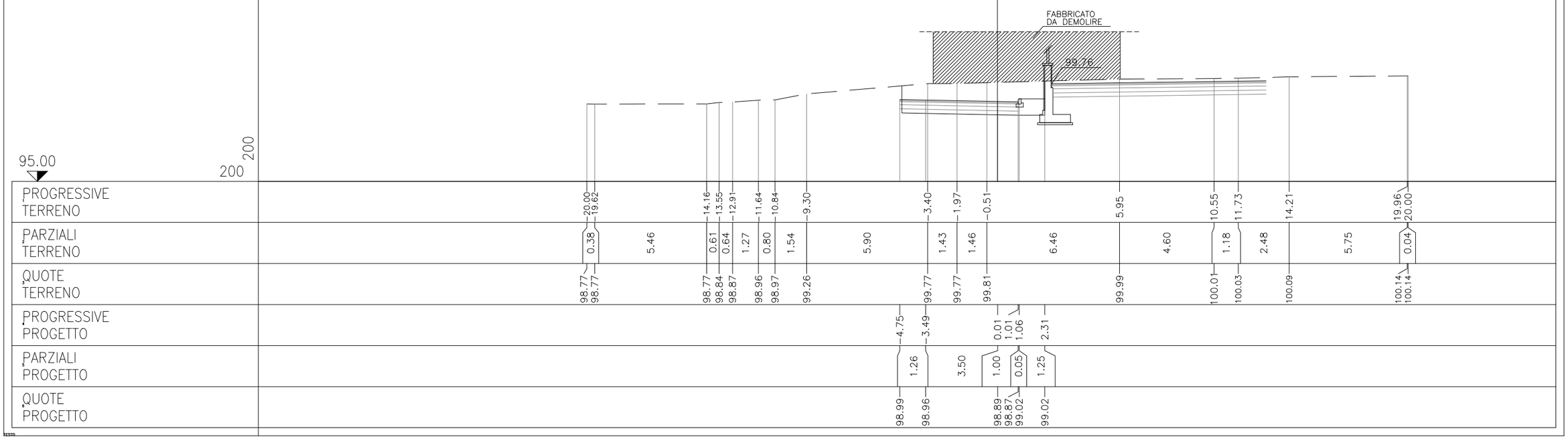
PROGRESSIVE TERRENO	20.00		12.35		6.34	3.01	2.68	3.53	6.23	9.06	11.63	15.09	20.00
PARZIALI TERRENO		7.65		6.01	3.33	5.69	0.85	2.70	2.83	2.57	3.46	4.91	
QUOTE TERRENO	99.45		99.90		99.90	99.94	100.18	100.20	100.26	100.33	100.38	100.37	100.36
PROGRESSIVE PROGETTO						3.46	0.00 1.00 1.05	2.30					
PARZIALI PROGETTO						3.46	1.00	0.05	1.25				
QUOTE PROGETTO						99.36	99.29 99.27 99.42	99.42					

PROFILO RAMPA B DX

SEZIONE 3

PROGRESSIVA 20.00

SCAVO
S1 22.30 mq

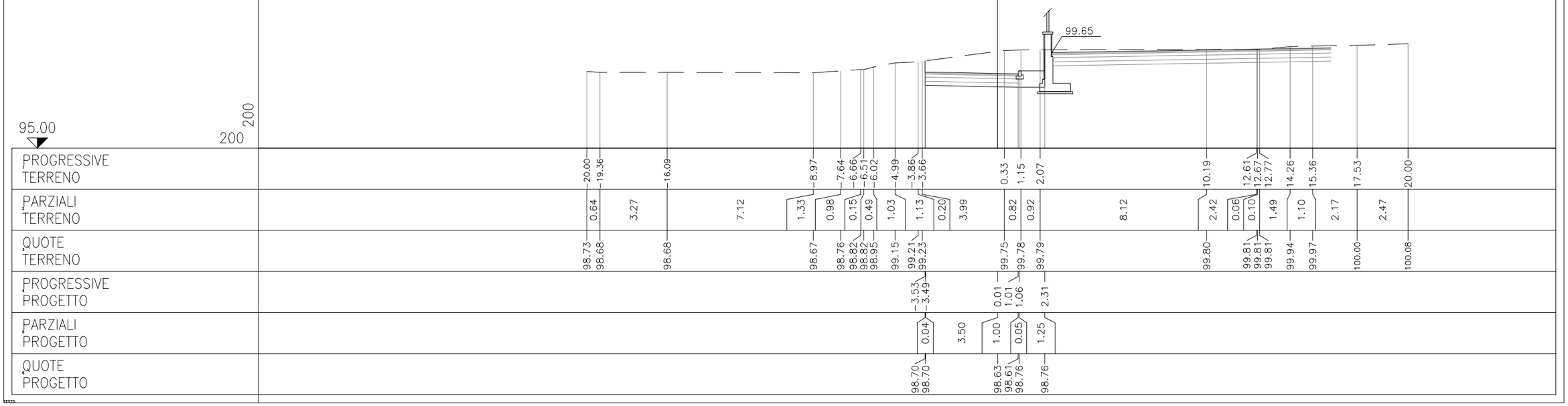


PROFILO RAMPA B DX

SEZIONE 4

PROGRESSIVA 25.00

SCAVO
S1 22.15 mq

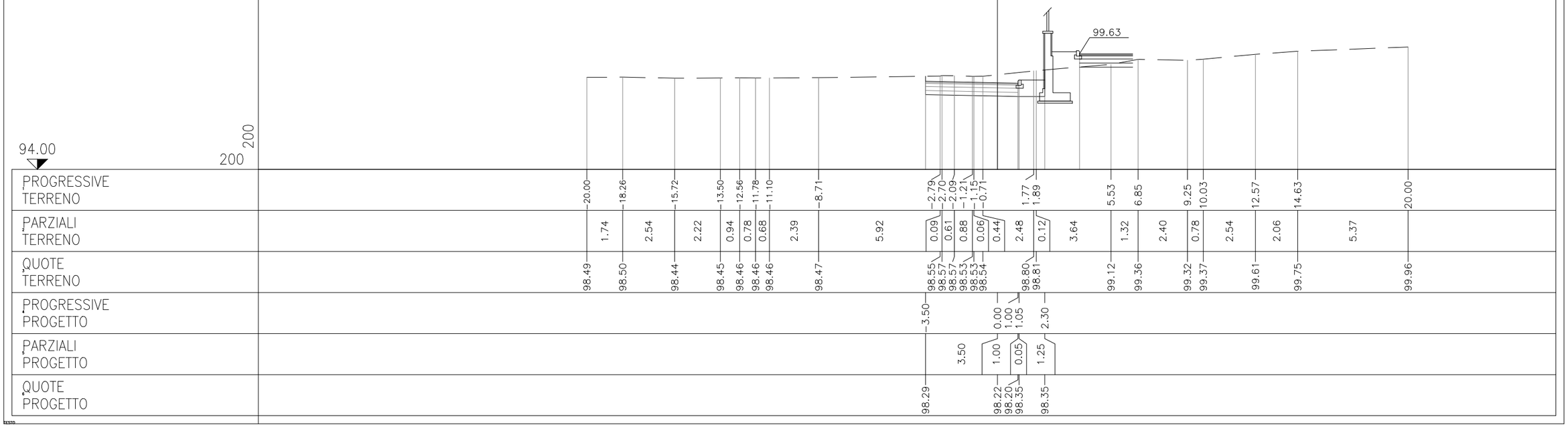


PROFILO RAMPA B DX

SEZIONE 5

PROGRESSIVA 35.00

SCAVO
S1 10.48 mq

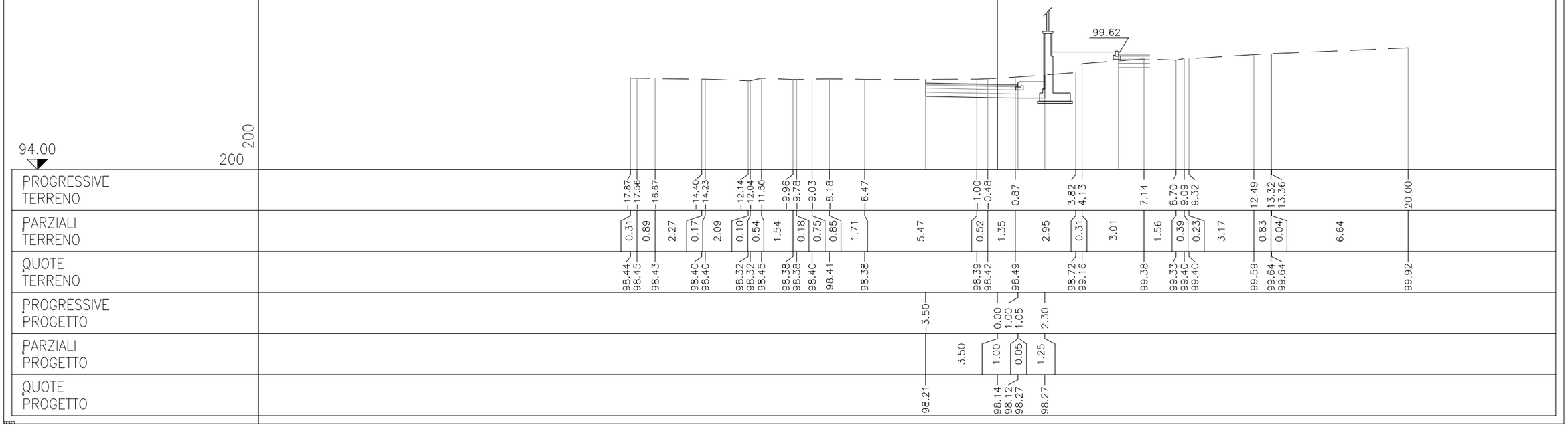


PROFILO RAMPA B DX

SEZIONE 6

PROGRESSIVA 40.00

DEMOLIZIONE
D1 3.28 mq
SCAVO
S1 6.82 mq

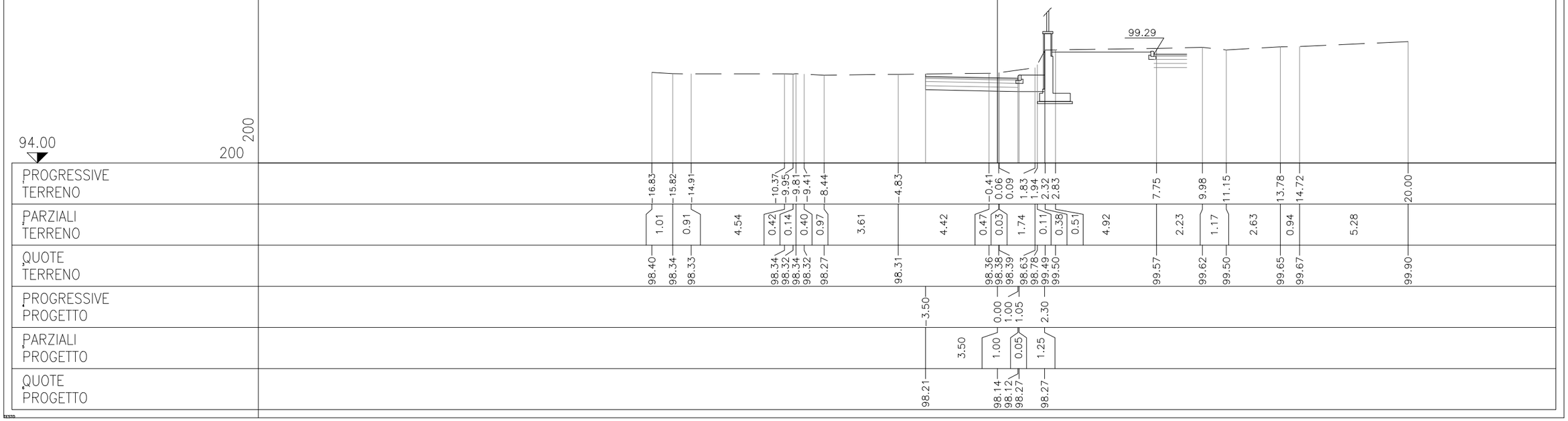


PROFILO RAMPA B DX

SEZIONE 7

PROGRESSIVA 45.00

DEMOLIZIONE
D1 1.05 mq
SCAVO
S1 15.26 mq

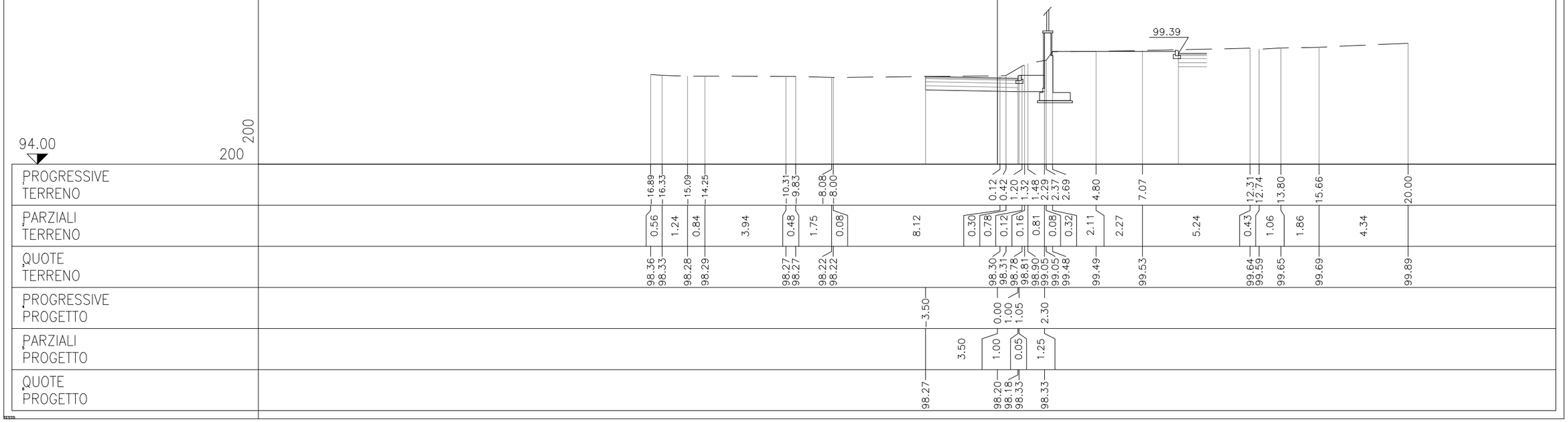


PROFILO RAMPA B DX

SEZIONE 8

PROGRESSIVA 50.53

DEMOLIZIONE
D1 1.16 mq
SCAVO
S1 14.55 mq



PROFILO RAMPA B DX

SEZIONE 9

PROGRESSIVA 55.93

| | | |

VIABILITA' ORDINARIA

VIA ATZORI OVEST ENTRATA

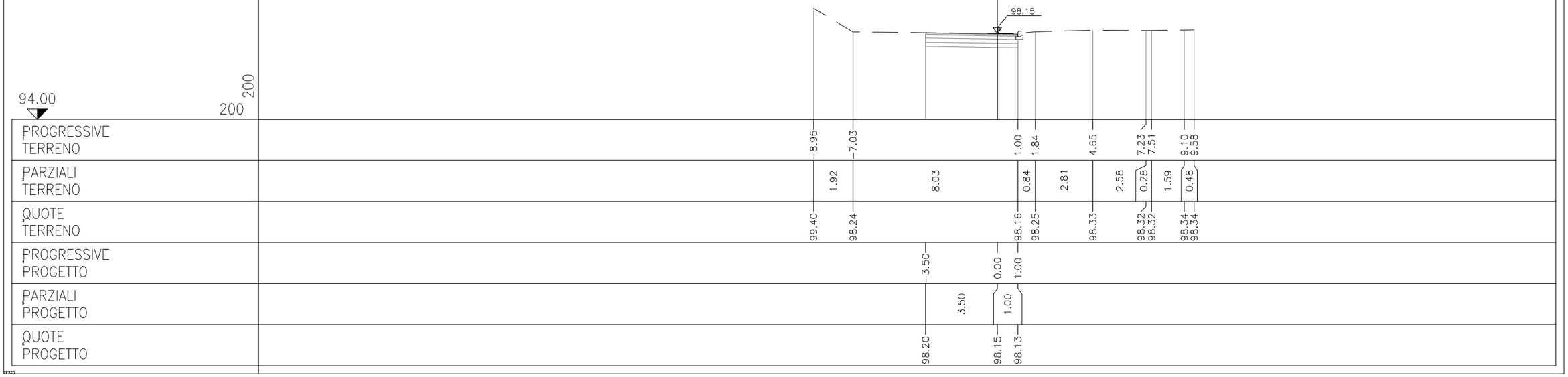
PROFILO RAMPA B SX

SEZIONE 1

PROGRESSIVA 0.00

DEMOLIZIONE
D1 1.35 mq

SCAVO
S1 1.65 mq



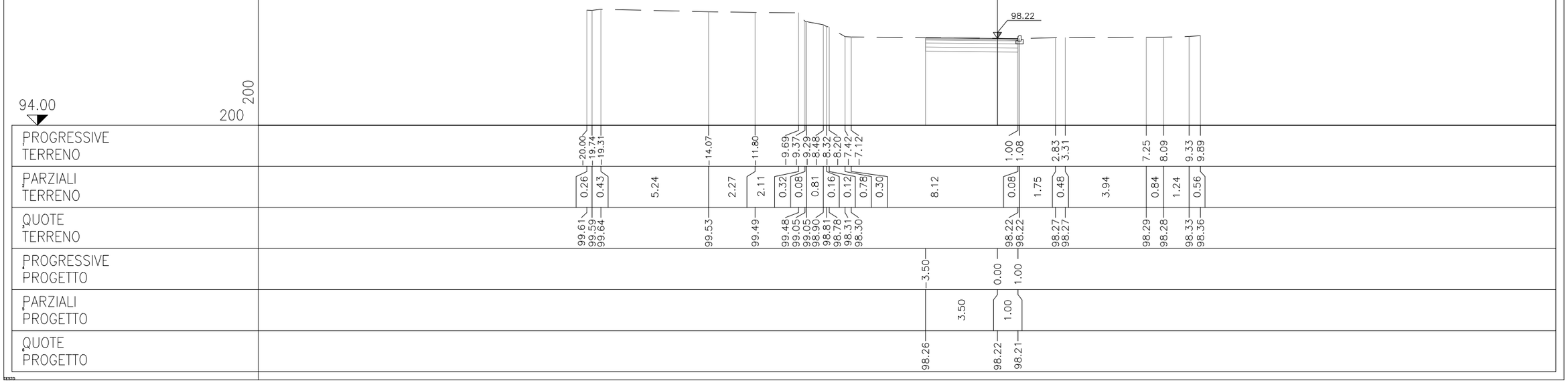
PROFILO RAMPA B SX

SEZIONE 2

PROGRESSIVA 5.40

DEMOLIZIONE
D1 1.35 mq

SCAVO
S1 1.61 mq



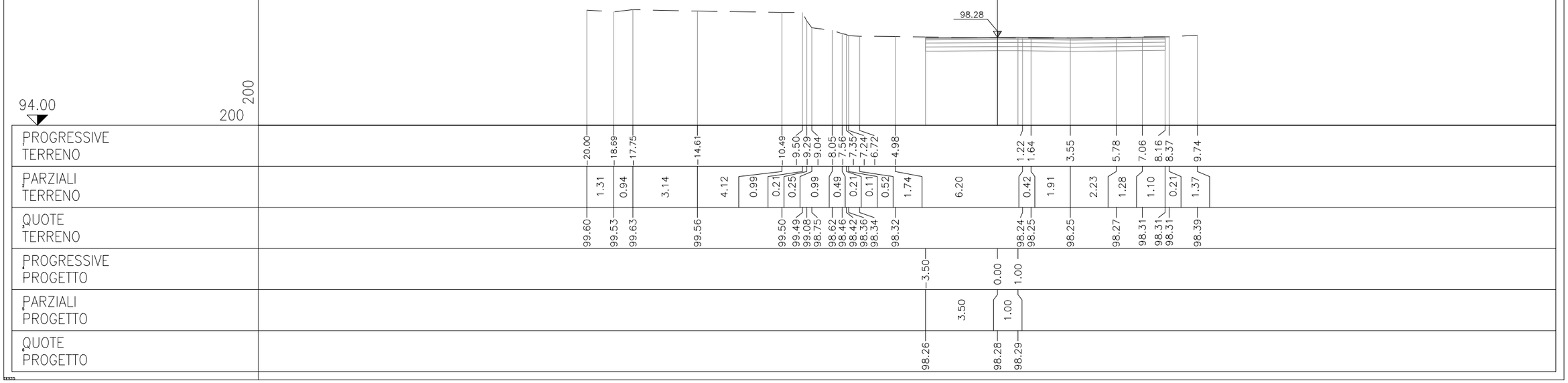
PROFILO RAMPA B SX

SEZIONE 3

PROGRESSIVA 10.00

DEMOLIZIONE
D1 1.42 mq

SCAVO
S1 1.66 mq



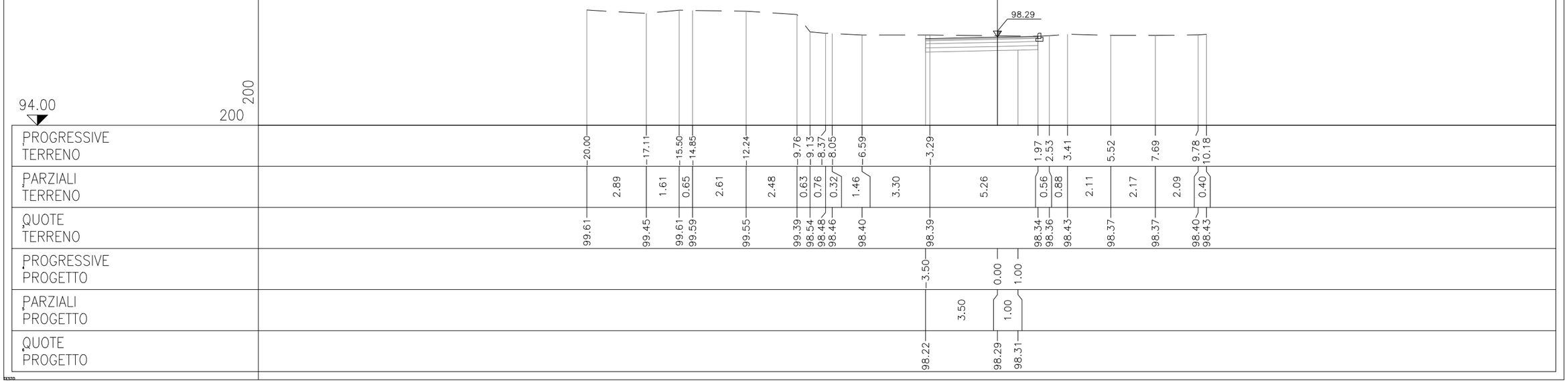
PROFILO RAMPA B SX

SEZIONE 4

PROGRESSIVA 15.00

DEMOLIZIONE
D1 1.64 mq

SCAVO
S1 2.41 mq



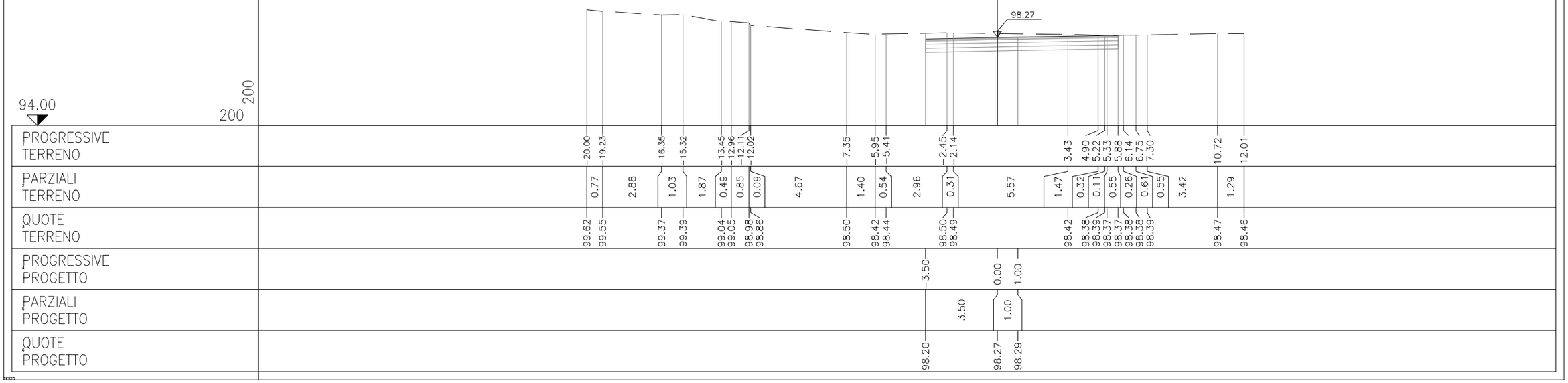
PROFILO RAMPA B SX

SEZIONE 5

PROGRESSIVA 20.00

DEMOLIZIONE
D1 2.08 mq

SCAVO
S1 2.16 mq



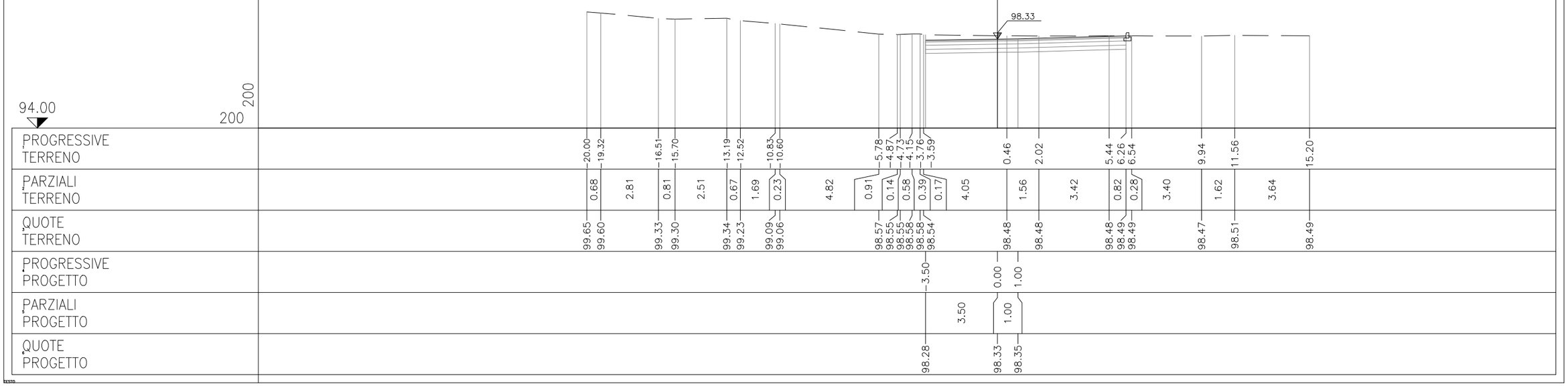
PROFILO RAMPA B SX

SEZIONE 6

PROGRESSIVA 25.00

DEMOLIZIONE
D1 2.93 mq

SCAVO
S1 4.63 mq



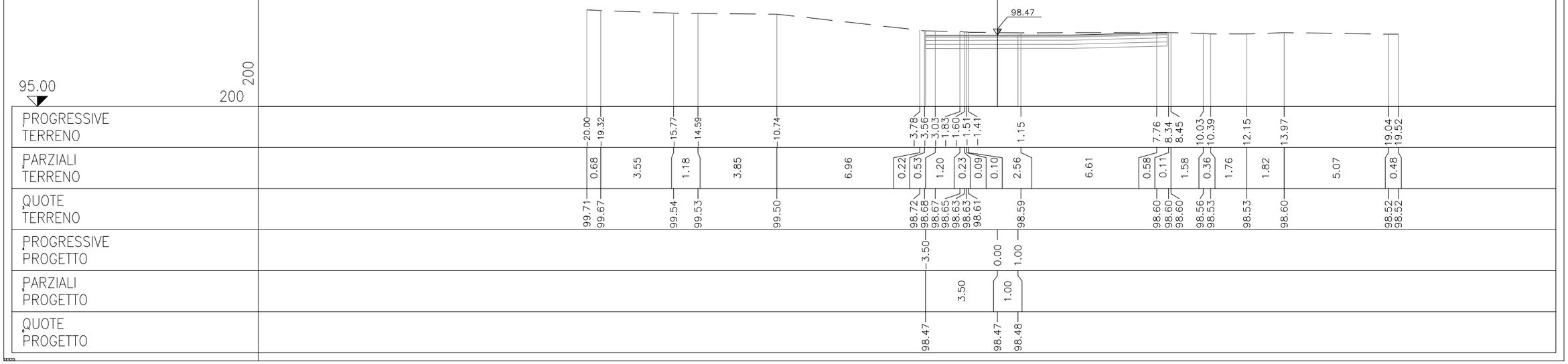
PROFILO RAMPA B SX

SEZIONE 7

PROGRESSIVA 30.00

DEMOLIZIONE
D1 3.53 mq

SCAVO
S1 5.39 mq



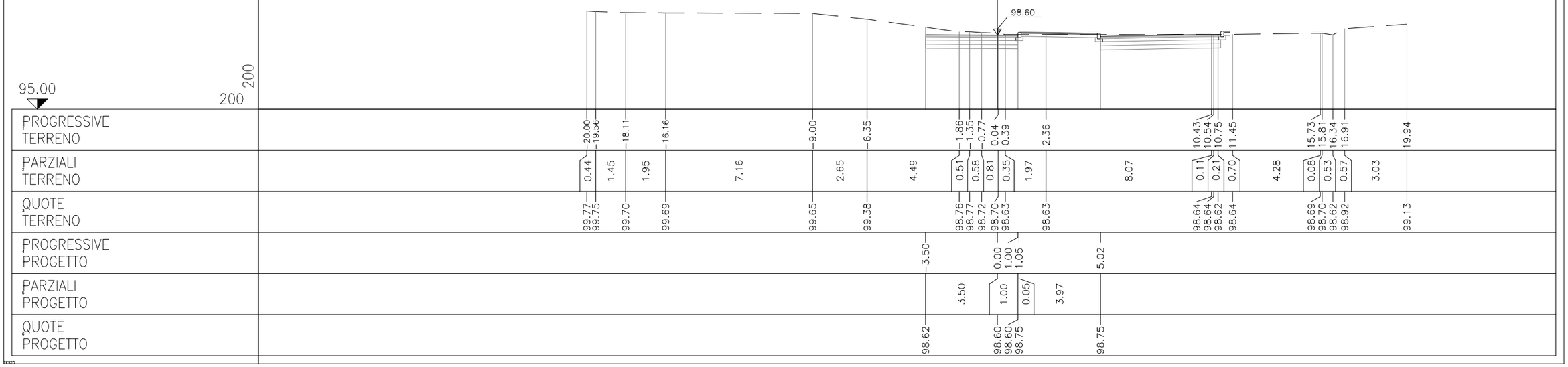
PROFILO RAMPA B SX

SEZIONE 8

PROGRESSIVA 33.00

DEMOLIZIONE
D1 4.31 mq

SCAVO
S1 6.25 mq



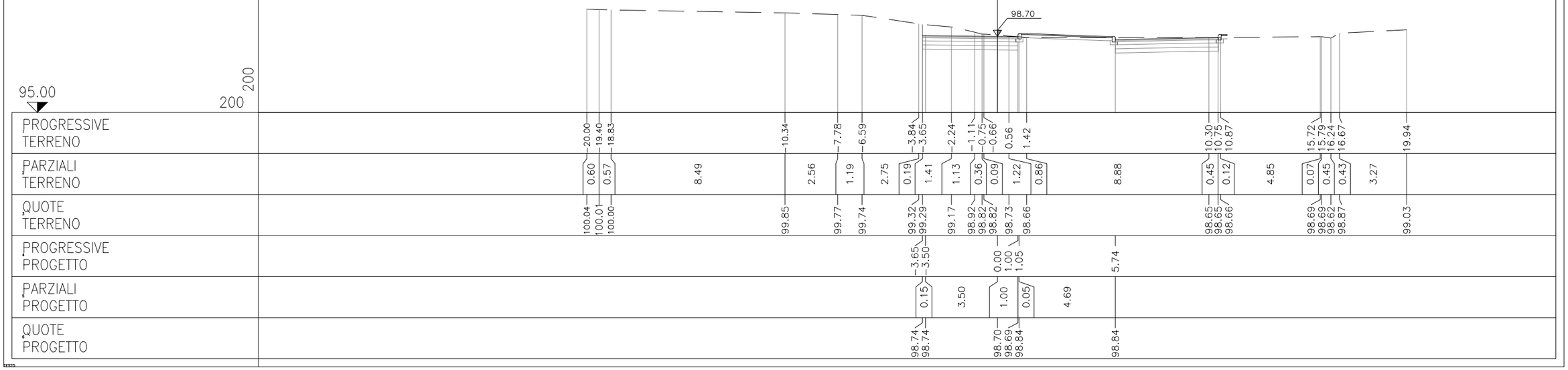
PROFILO RAMPA B SX

SEZIONE 9

PROGRESSIVA 35.00

DEMOLIZIONE
D1 4.32 mq

SCAVO
S1 6.68 mq



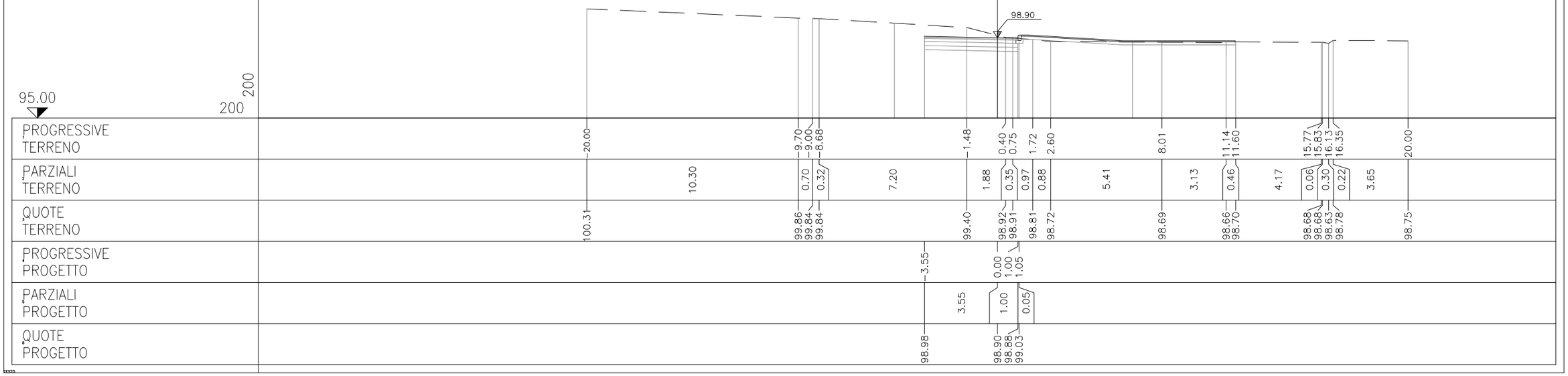
PROFILO RAMPA B SX

SEZIONE 10

PROGRESSIVA 40.00

DEMOLIZIONE
D1 4.41 mq

SCAVO
S1 6.81 mq



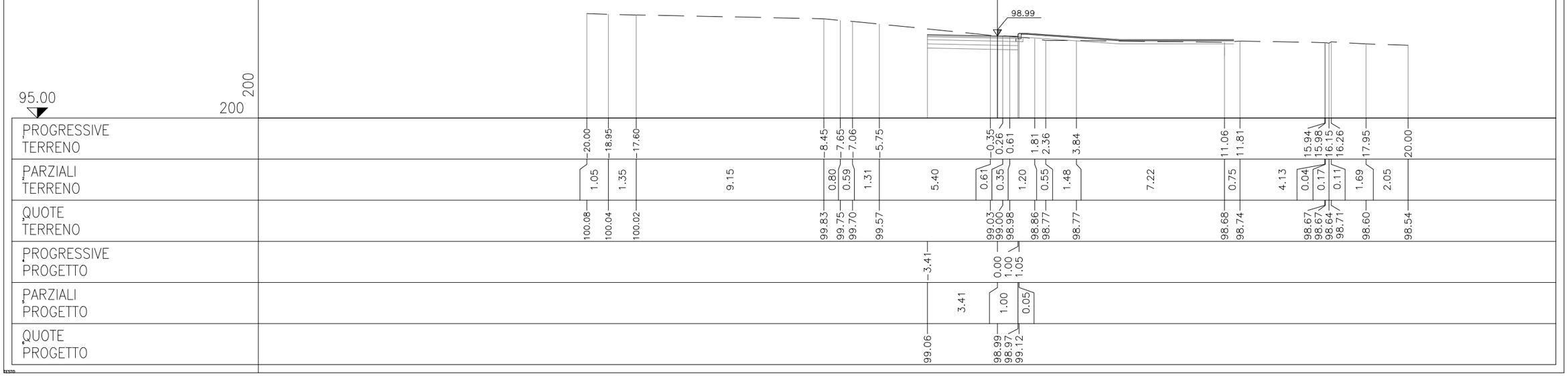
PROFILO RAMPA B SX

SEZIONE 11

PROGRESSIVA 45.00

DEMOLIZIONE
D1 4.34 mq

SCAVO
S1 5.57 mq

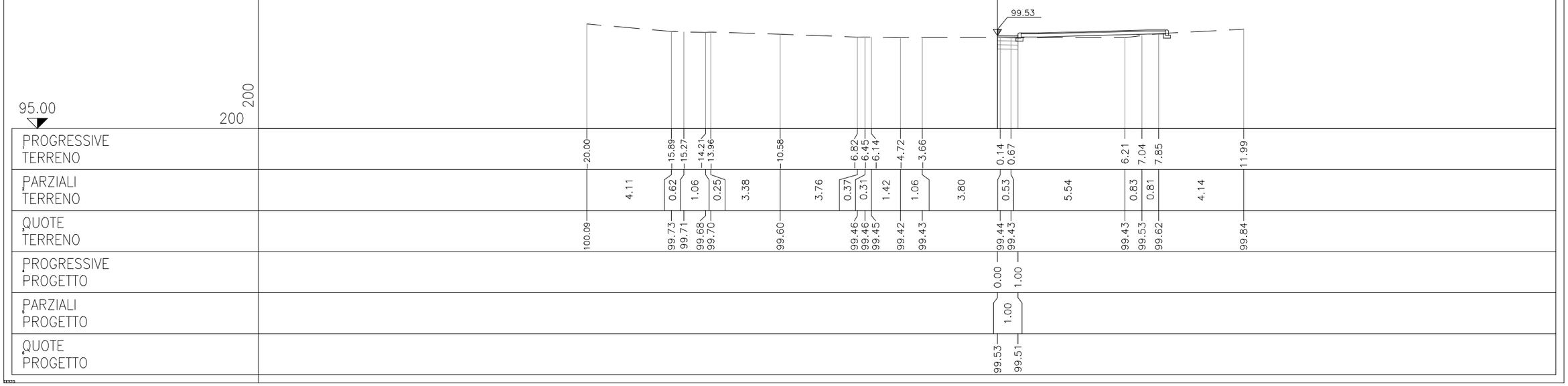


VIABILITA' ORDINARIA
VIA ATZORI EST USCITA

PROFILO RAMPA C DX

SEZIONE 1

PROGRESSIVA 0.00



PROFILO RAMPA C DX

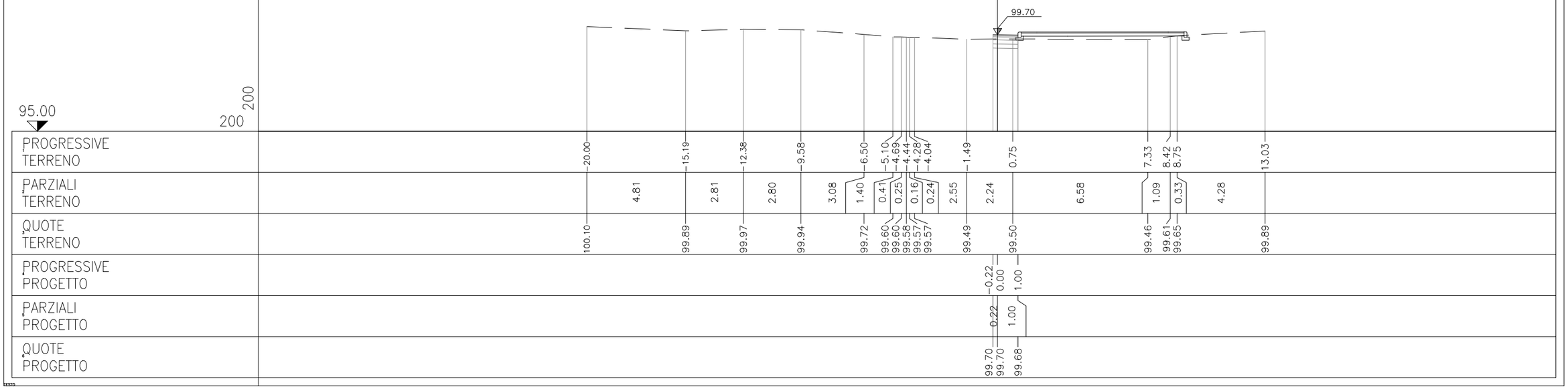
SEZIONE 2

PROGRESSIVA 5.00

DEMOLIZIONE
D1 0.37 mq

SCAVO
S1 0.19 mq

RIPORTO
R1 1.08 mq



PROFILO RAMPA C DX

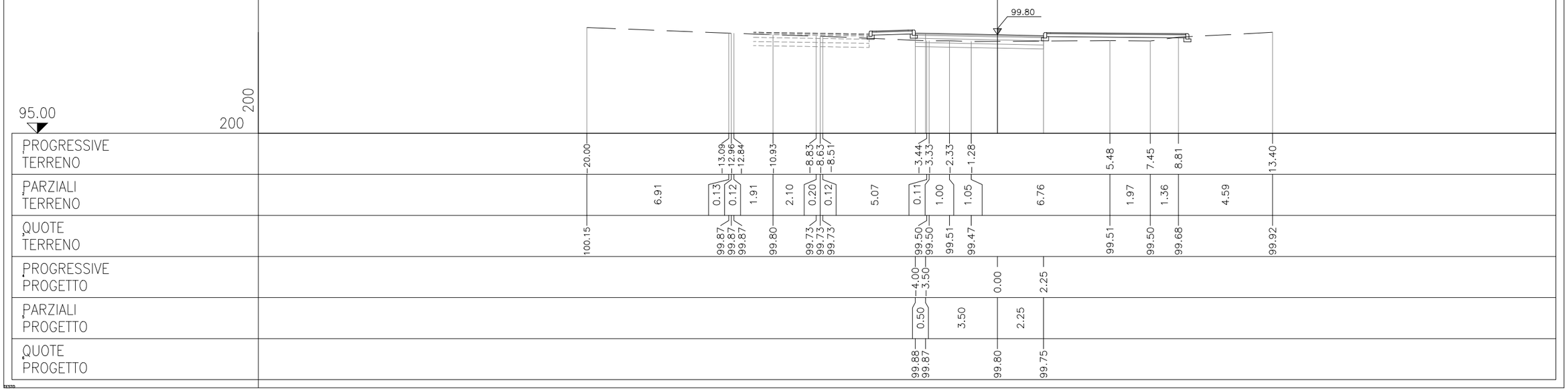
SEZIONE 3

PROGRESSIVA 10.00

DEMOLIZIONE
D1 1.87 mq

SCAVO
S1 0.15 mq

RIPORTO
R1 0.42 mq
R2 1.00 mq
TOTALE 1.42 mq



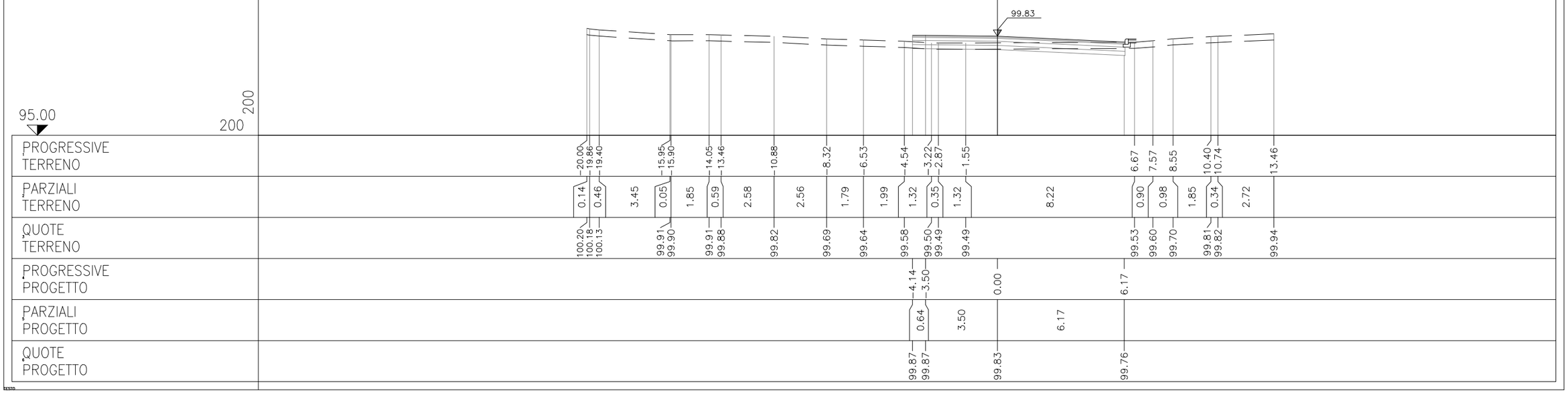
PROFILO RAMPA C DX

SEZIONE 4

PROGRESSIVA 15.00

DEMOLIZIONE
D1 3.11 mq

SCAVO
S1 1.15 mq



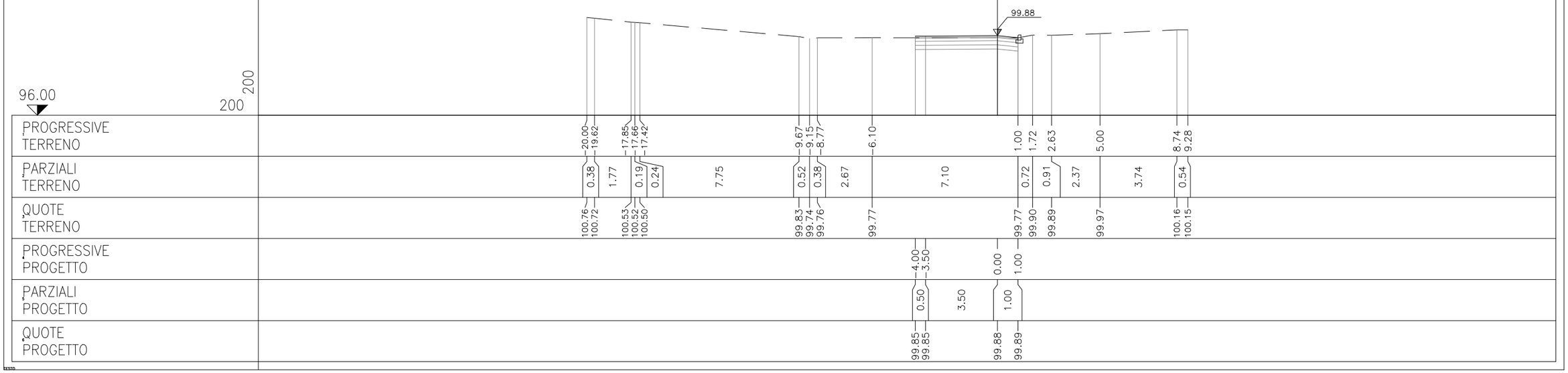
PROFILO RAMPA C DX

SEZIONE 5

PROGRESSIVA 31.16

DEMOLIZIONE
D1 1.50 mq

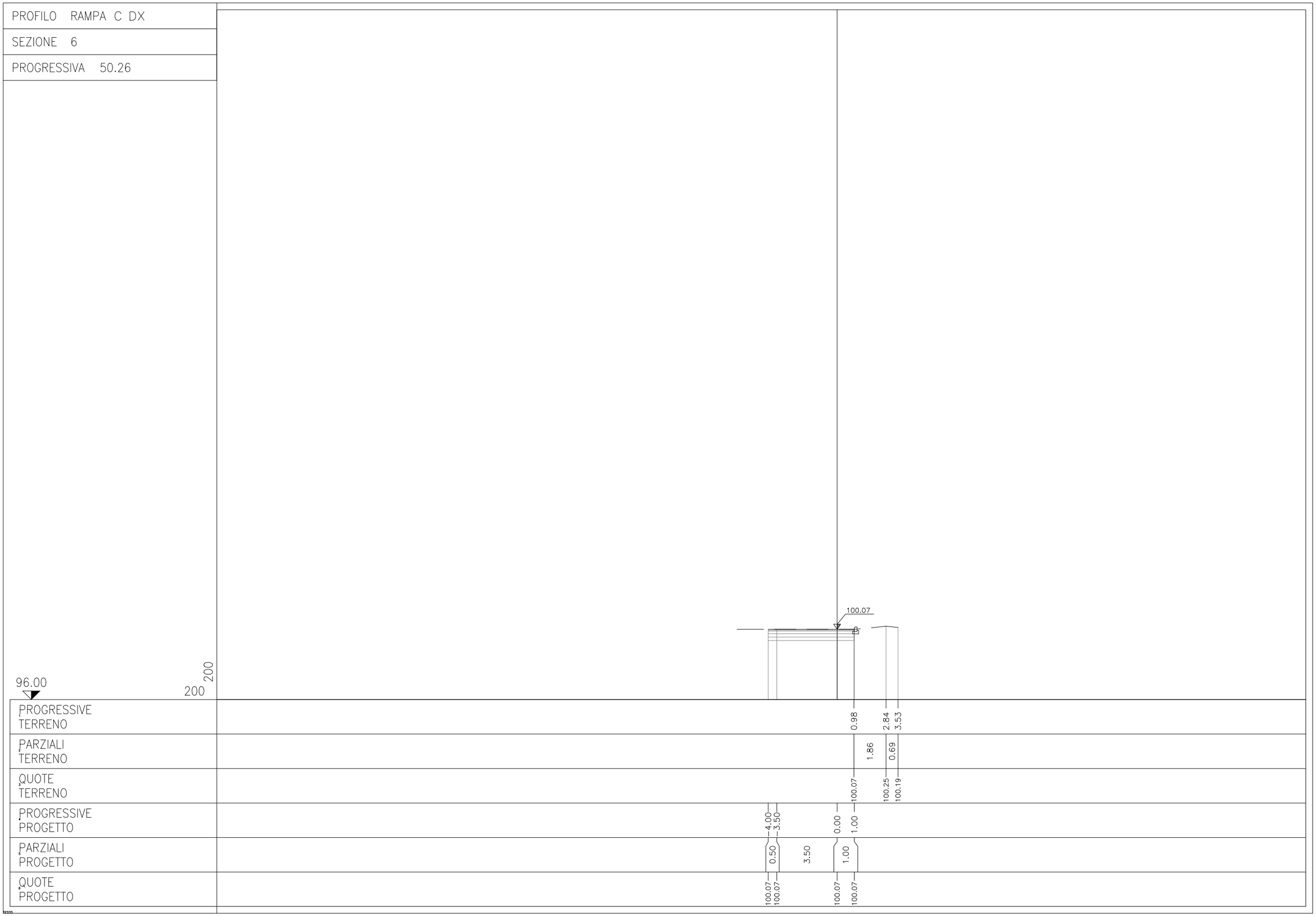
SCAVO
S1 1.30 mq



PROFILO RAMPA C DX

SEZIONE 6

PROGRESSIVA 50.26

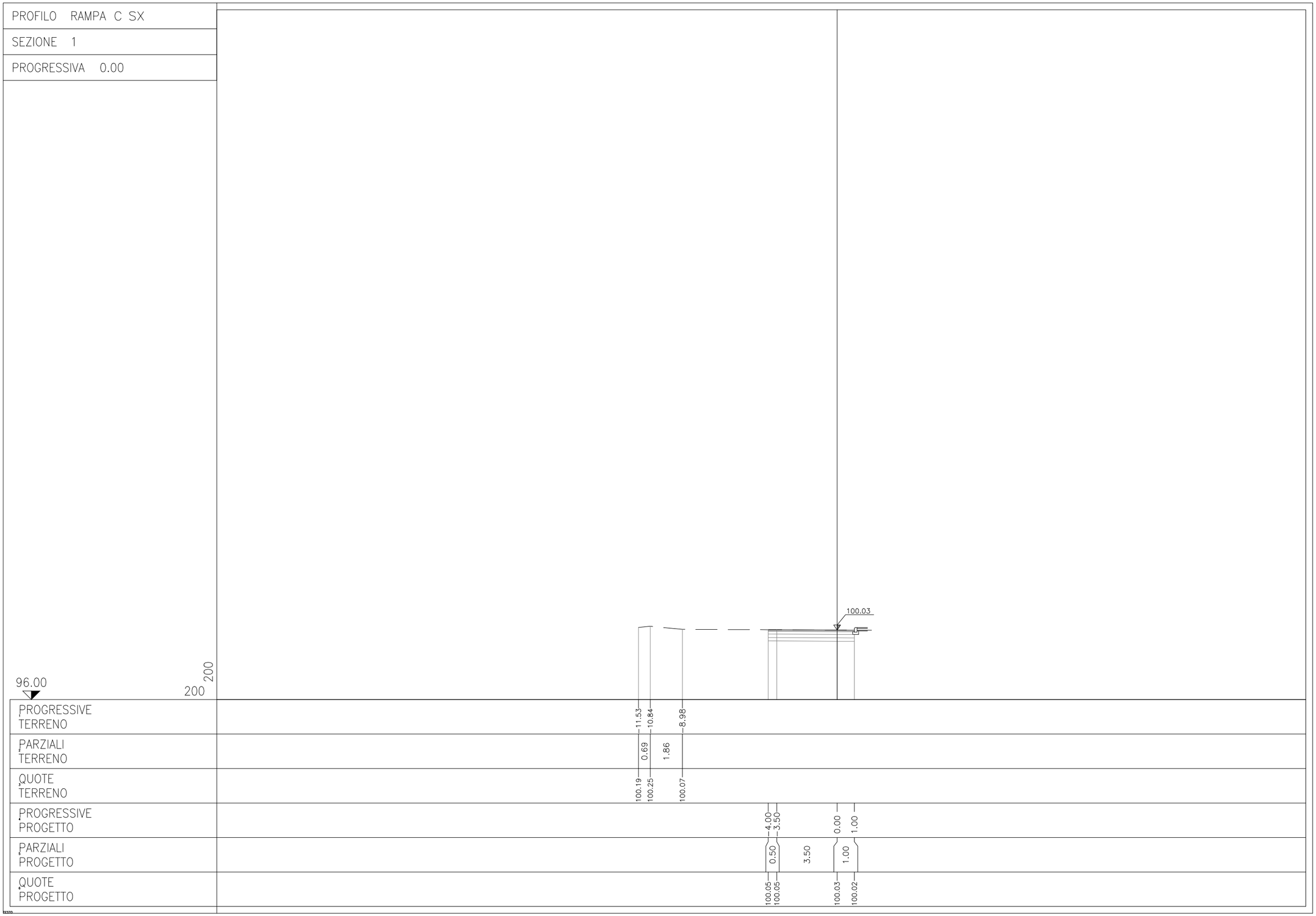


VIABILITA' ORDINARIA
VIA ATZORI EST ENTRATA

PROFILO RAMPA C SX

SEZIONE 1

PROGRESSIVA 0.00



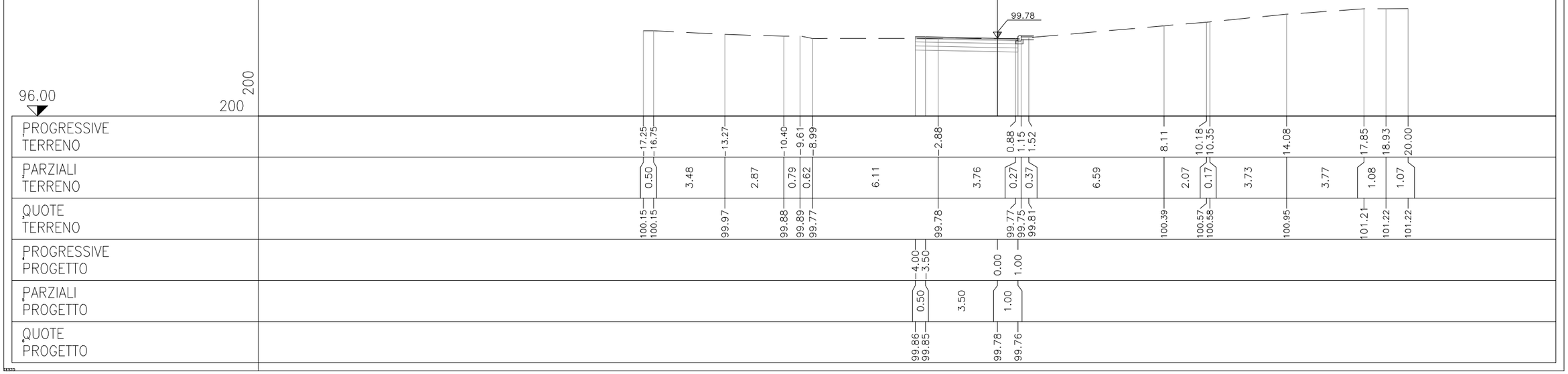
PROFILO RAMPA C SX

SEZIONE 2

PROGRESSIVA 18.64

DEMOLIZIONE
D1 1.50 mq

SCAVO
S1 1.57 mq



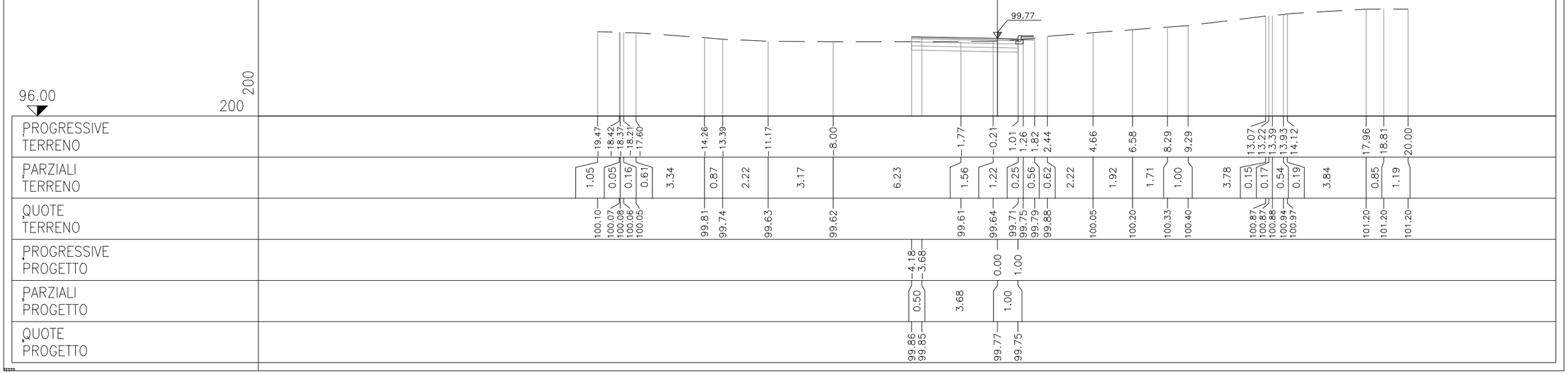
PROFILO RAMPA C SX

SEZIONE 3

PROGRESSIVA 25.00

DEMOLIZIONE
D1 1.55 mq

SCAVO
S1 0.90 mq



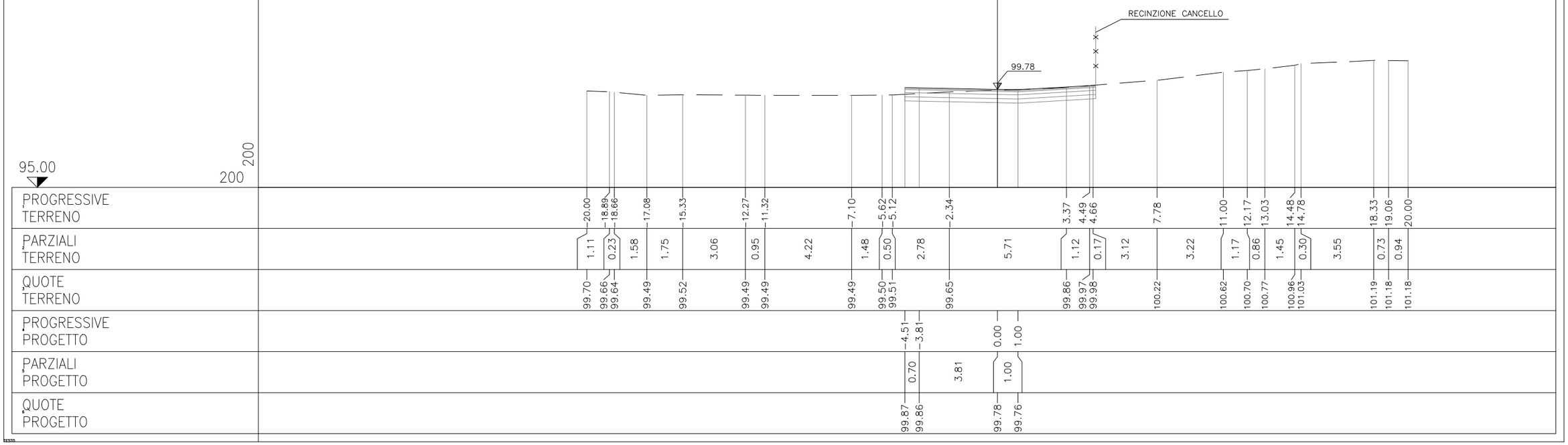
PROFILO RAMPA C SX

SEZIONE 4

PROGRESSIVA 30.00

DEMOLIZIONE
D1 2.80 mq

SCAVO
S1 2.40 mq



PROFILO RAMPA C SX

SEZIONE 5

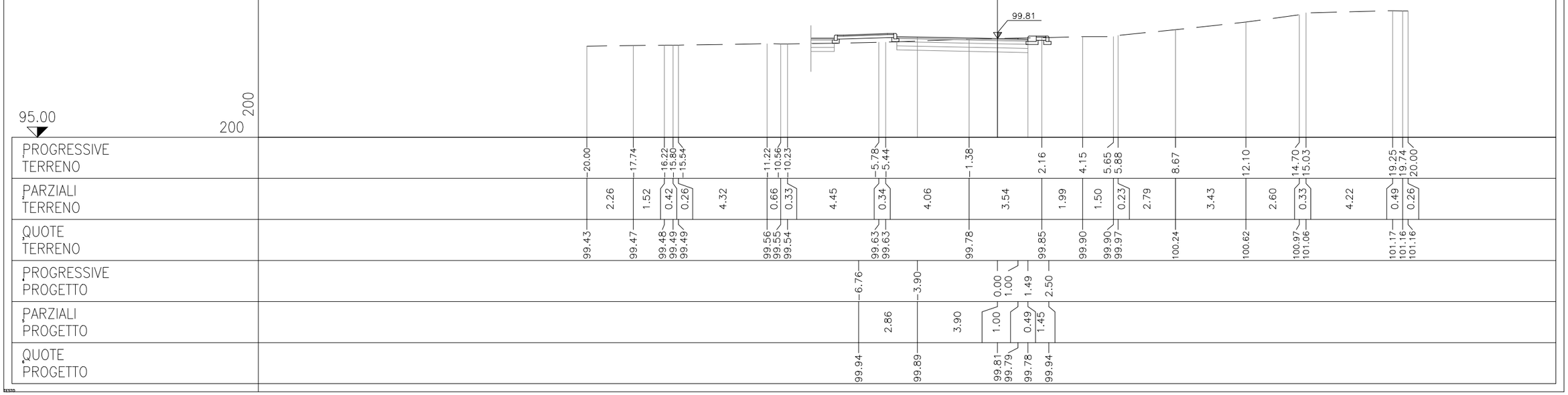
PROGRESSIVA 35.00

DEMOLIZIONE

D1	1.92	mq

SCAVO

S1	1.69	mq
S2	0.37	mq
TOTALE	2.06	mq



PROFILO RAMPA C SX

SEZIONE 6

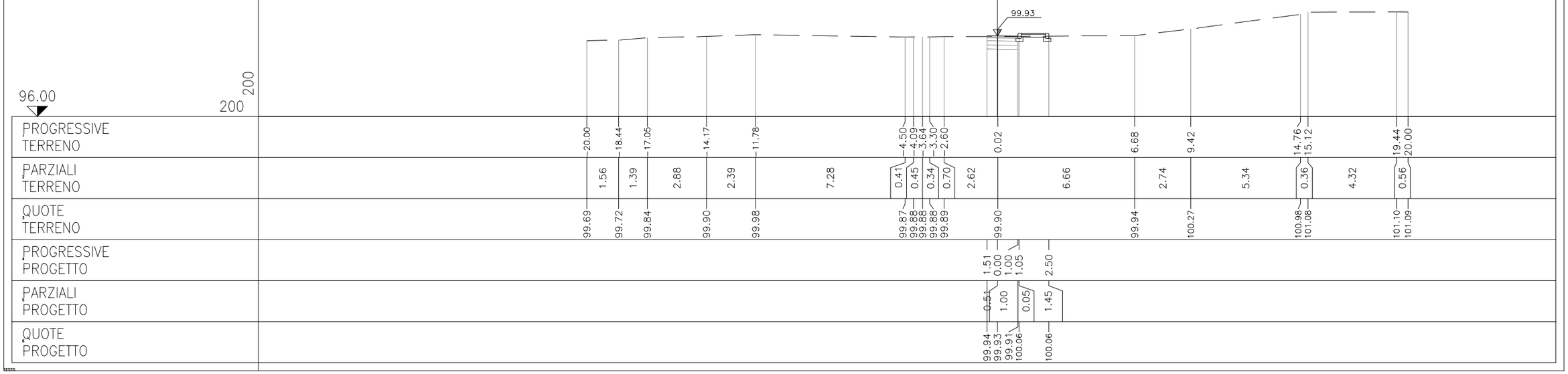
PROGRESSIVA 40.00

DEMOLIZIONE

D1	0.49	mq

SCAVO

S1	0.50	mq
S2	0.40	mq
TOTALE	0.90	mq



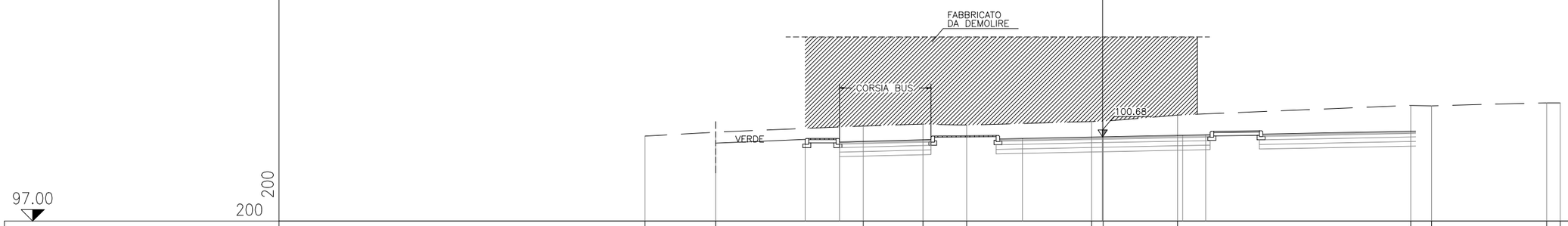
VIABILITA' ORDINARIA
ROTATORIA

PROFILO rot

SEZIONE R1

PROGRESSIVA 0.00

SCAVO
S1 38.70 mq



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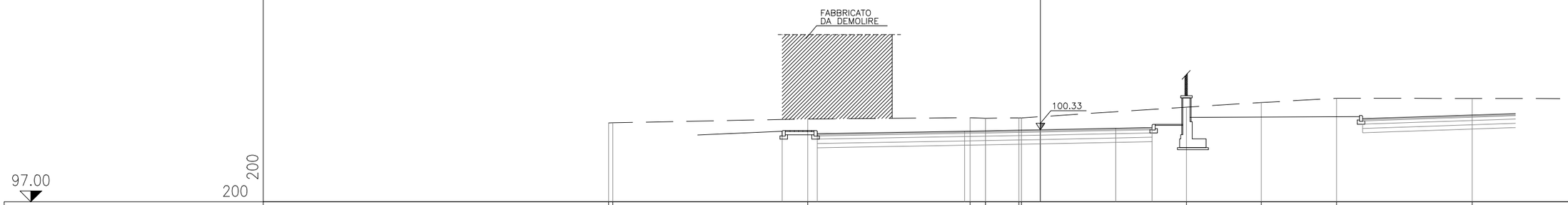
PROFILO rot

SEZIONE R2

PROGRESSIVA 10.00

SCAVO
S1 45.52 mq



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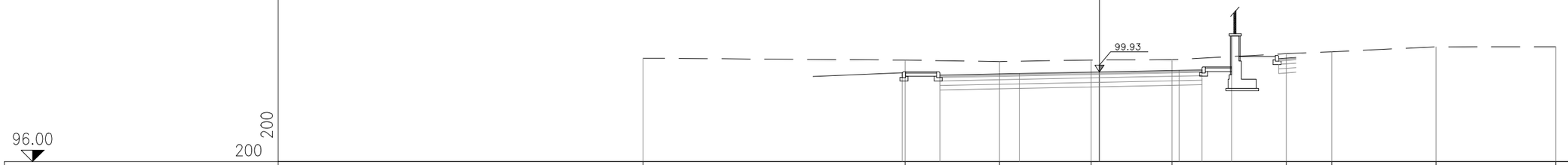
PROFILO rot

SEZIONE R3

PROGRESSIVA 20.00

SCAVO
S1 21.00 mq



96.00

200

200

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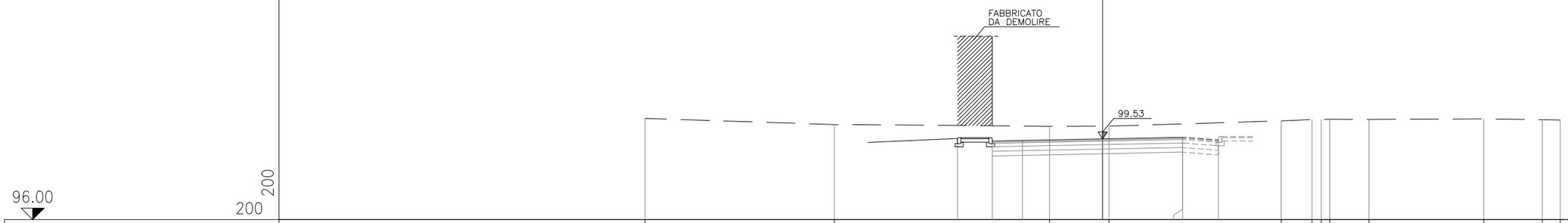
PROFILO rot

SEZIONE R4

PROGRESSIVA 30.00

SCAVO
S1 12.00 mq



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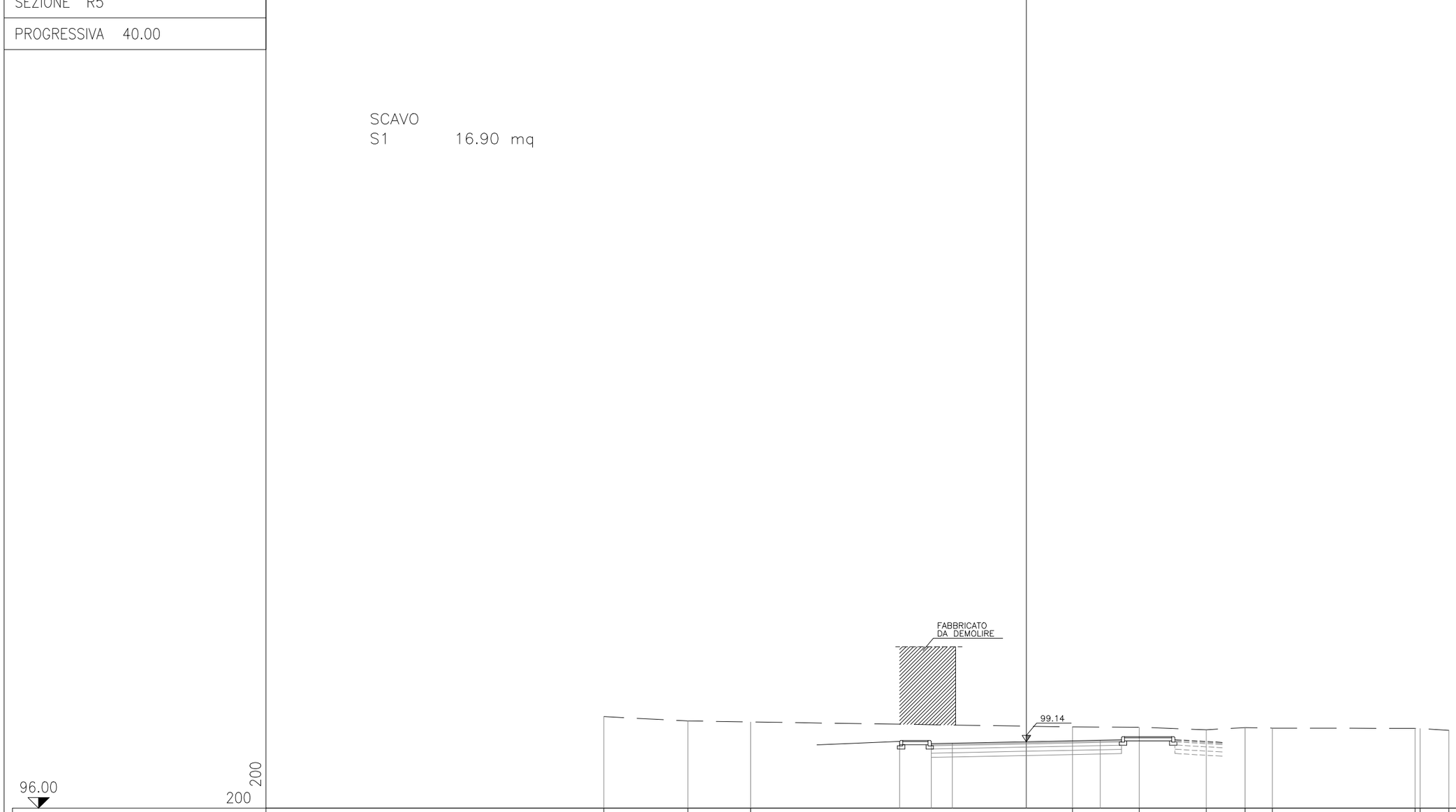
PROFILO rot

SEZIONE R5

PROGRESSIVA 40.00

SCAVO
S1 16.90 mq



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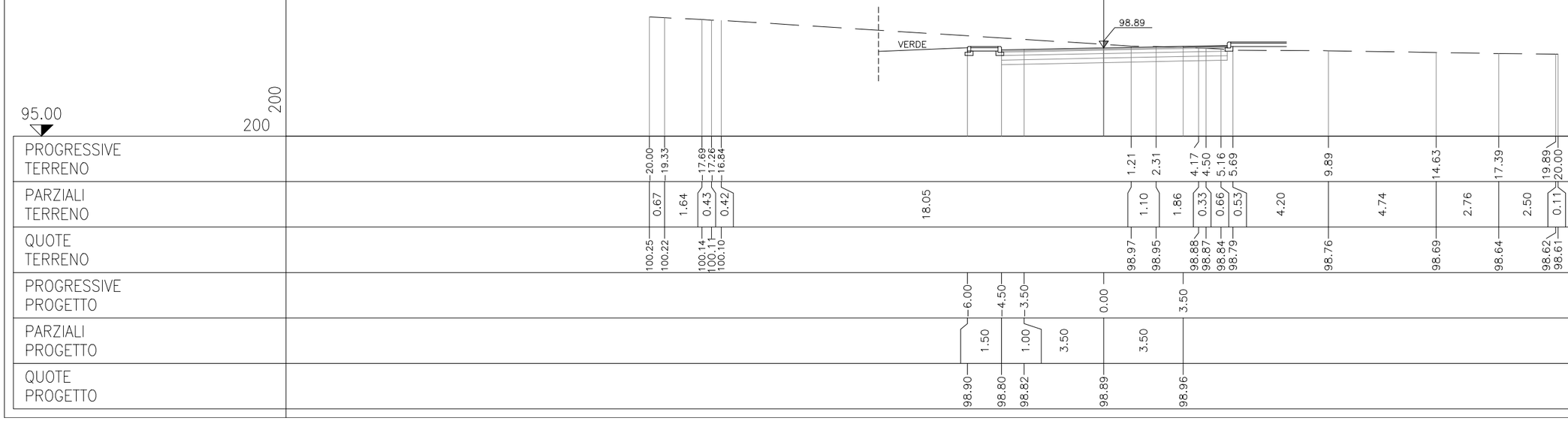
PROFILO rot

SEZIONE R6

PROGRESSIVA 50.00

SCAVO
S1 9.74 mq



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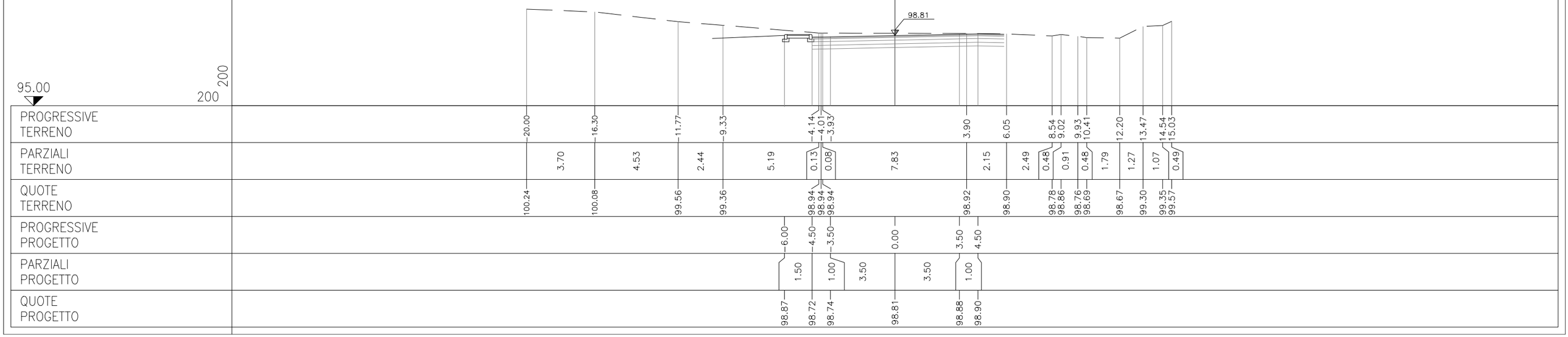
PROFILO rot

SEZIONE R7

PROGRESSIVA 60.00

DEMOLIZIONE
D1 3.58 mq

SCAVO
S1 5.50 mq



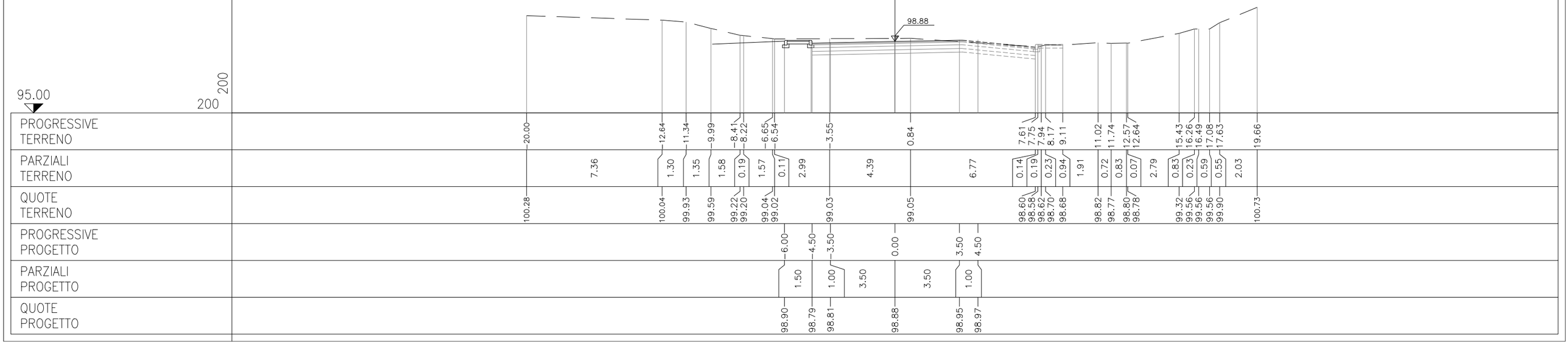
PROFILO rot

SEZIONE R8

PROGRESSIVA 70.00

DEMOLIZIONE
D1 2.90 mq

SCAVO
S1 4.54 mq



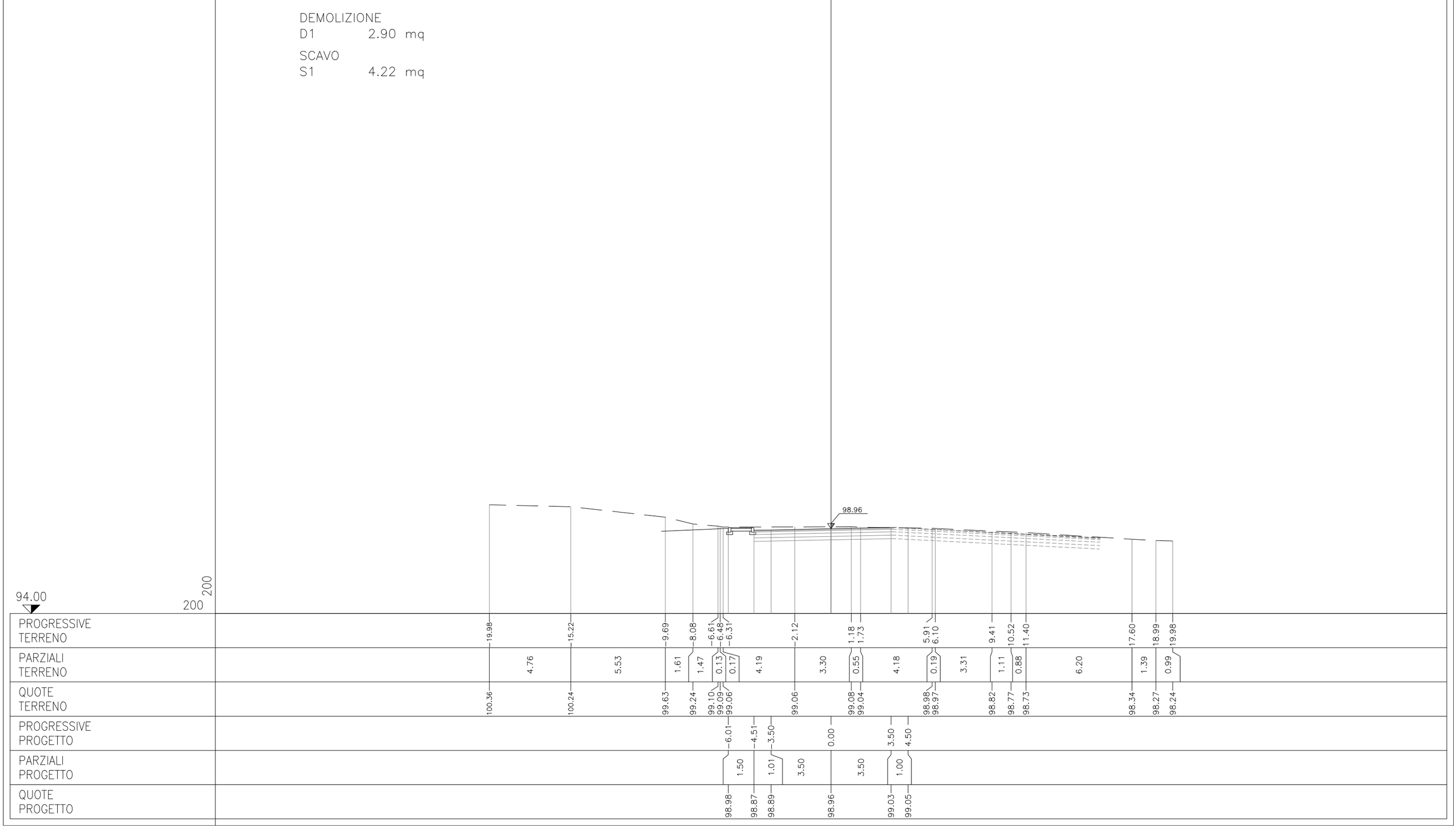
PROFILO rot

SEZIONE R9

PROGRESSIVA 76.97

DEMOLIZIONE
D1 2.90 mq

SCAVO
S1 4.22 mq



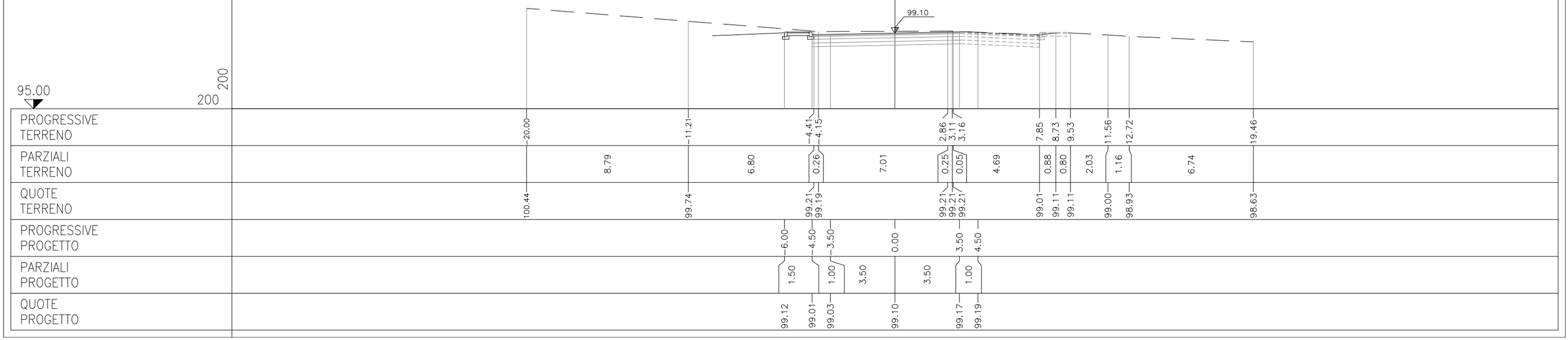
PROFILO rot

SEZIONE R10

PROGRESSIVA 90.00

DEMOLIZIONE
D1 2.90 mq

SCAVO
S1 4.31 mq



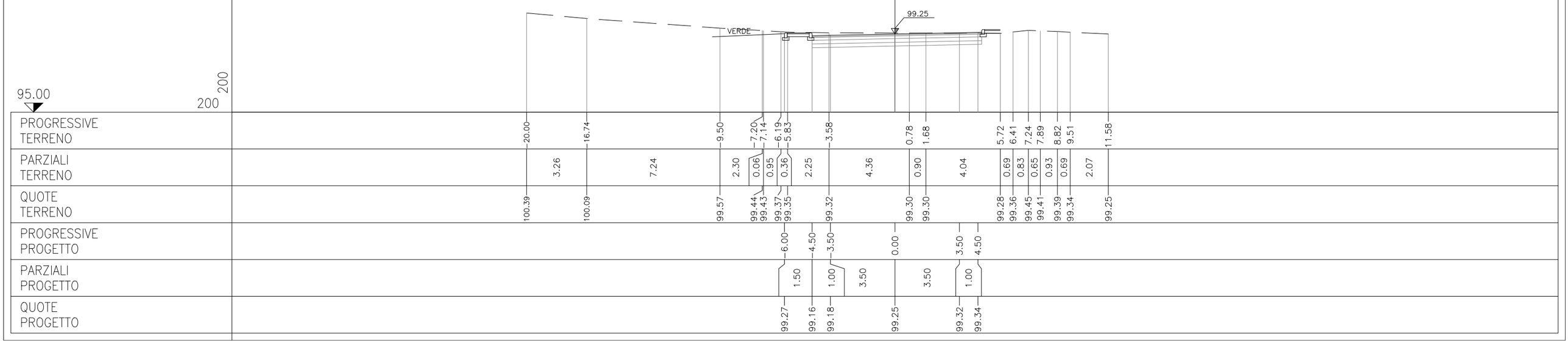
PROFILO rot

SEZIONE R11

PROGRESSIVA 100.50

DEMOLIZIONE
D1 3.51 mq

SCAVO
S1 4.42 mq



PROFILO rot

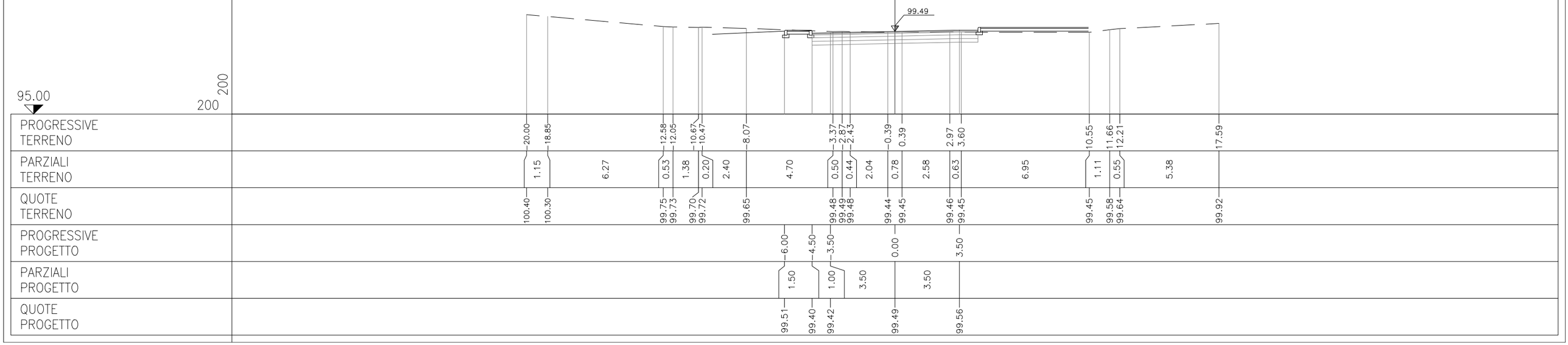
SEZIONE R12

PROGRESSIVA 110.00

DEMOLIZIONE
D1 3.15 mq

SCAVO
S1 3.78 mq

RIPORTO
R1 0.35 mq



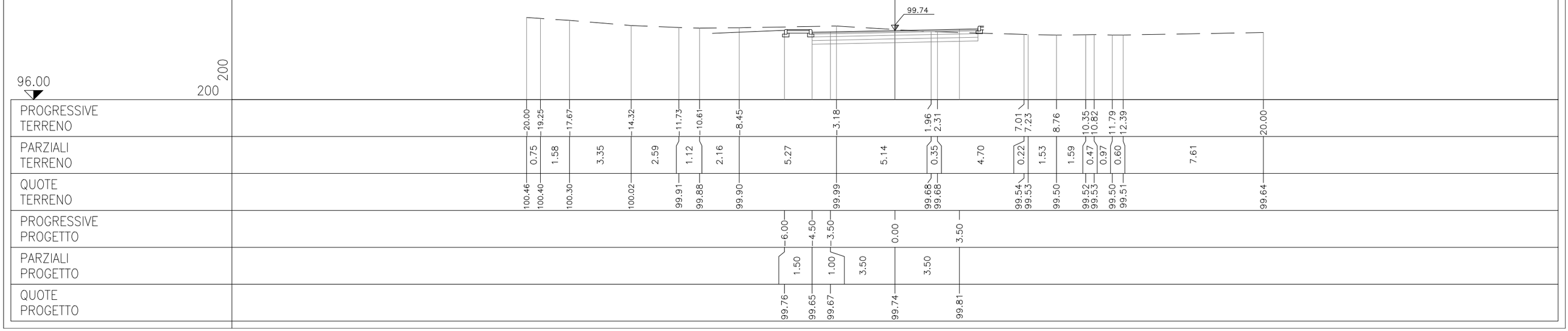
PROFILO rot

SEZIONE R13

PROGRESSIVA 120.00

DEMOLIZIONE
D1 3.25 mq

SCAVO
S1 4.40 mq



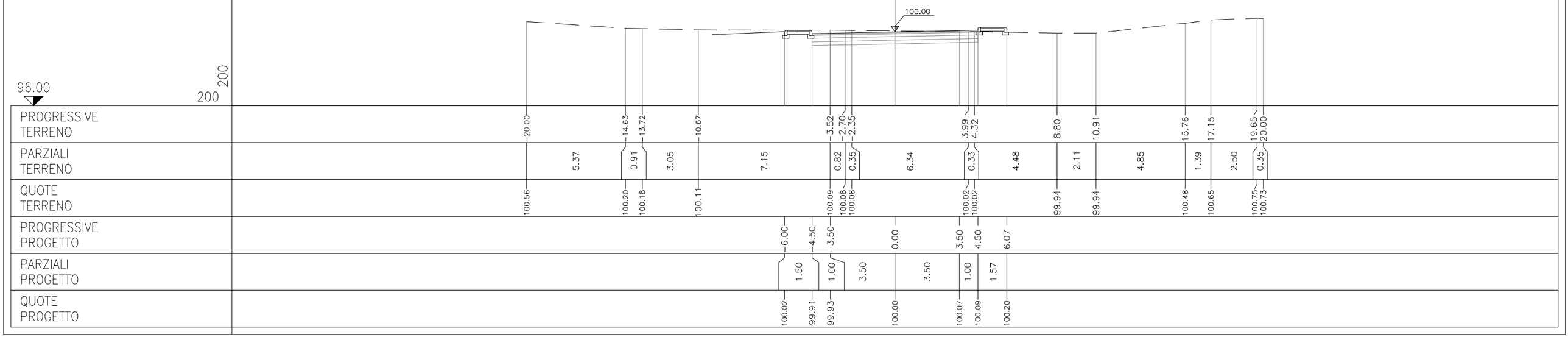
PROFILO rot

SEZIONE R14

PROGRESSIVA 130.00

DEMOLIZIONE
D1 3.62 mq

SCAVO
S1 4.24 mq



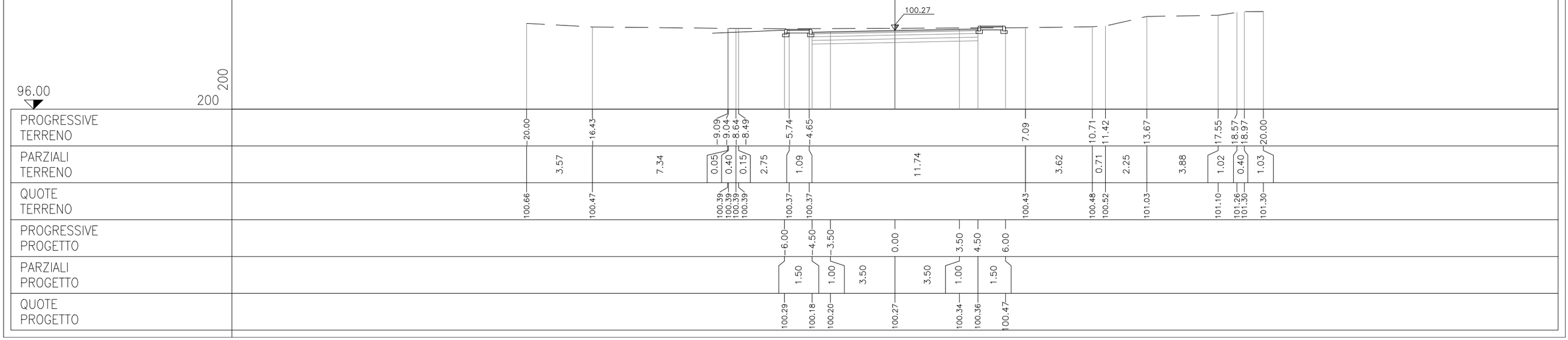
PROFILO rot

SEZIONE R15

PROGRESSIVA 140.00

DEMOLIZIONE
D1 3.60 mq

SCAVO
S1 5.03 mq



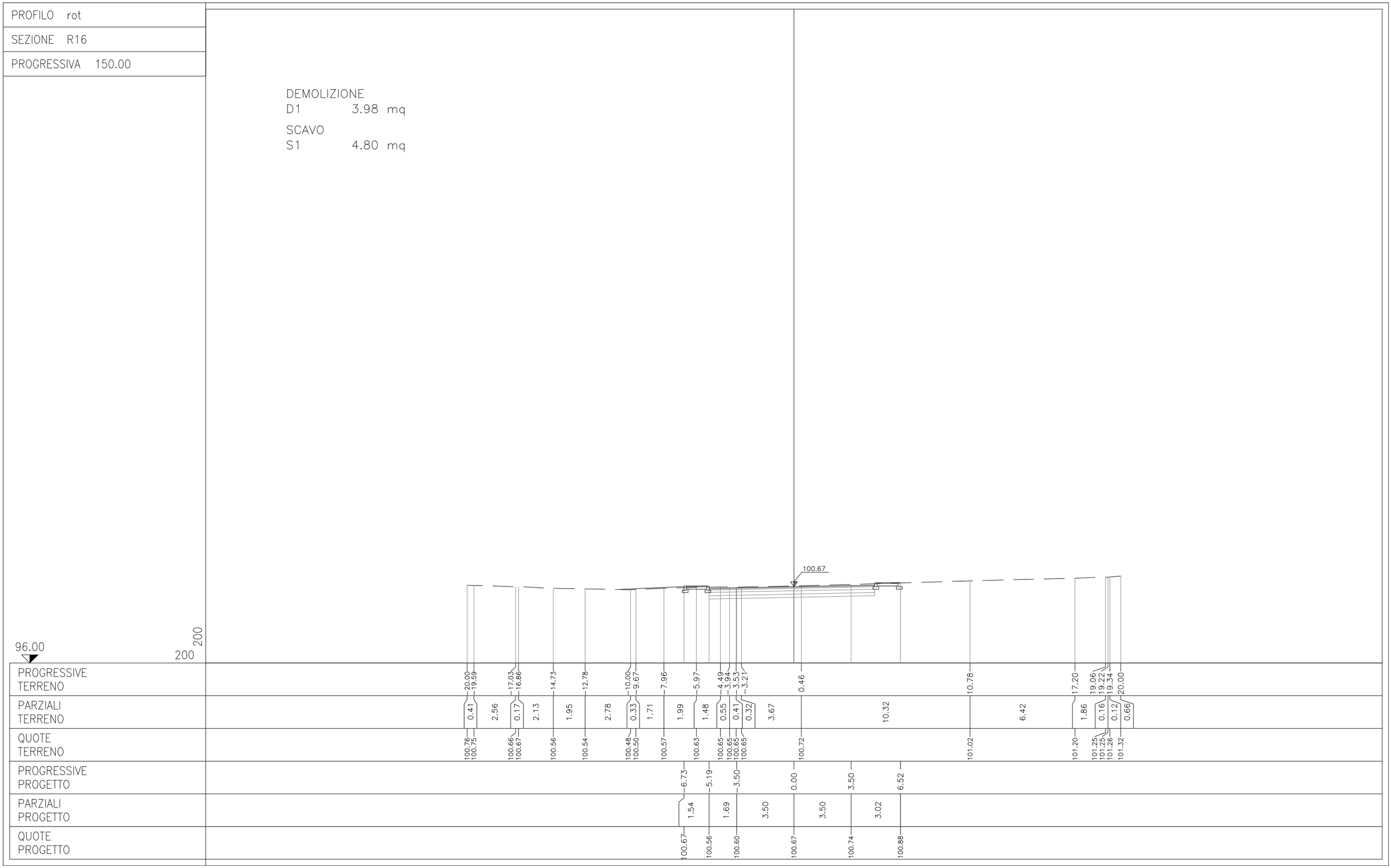
PROFILO rot

SEZIONE R16

PROGRESSIVA 150.00

DEMOLIZIONE
D1 3.98 mq

SCAVO
S1 4.80 mq

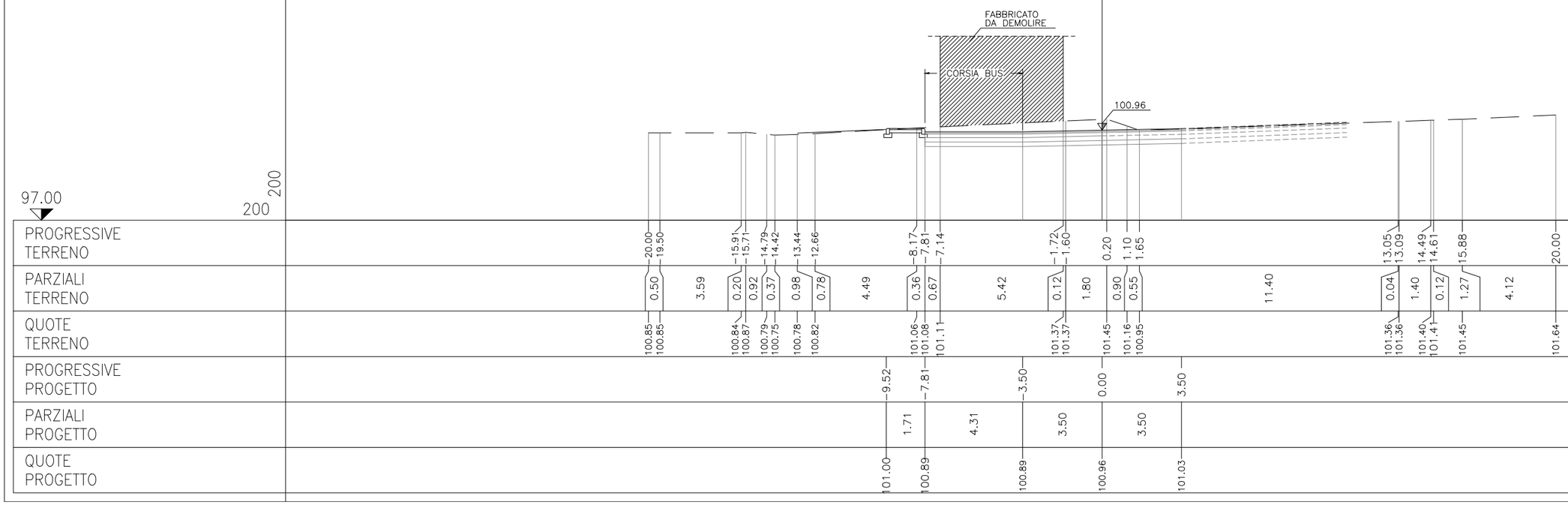


PROFILO rot

SEZIONE R17

PROGRESSIVA 160.00

SCAVO
S1 11.45 mq

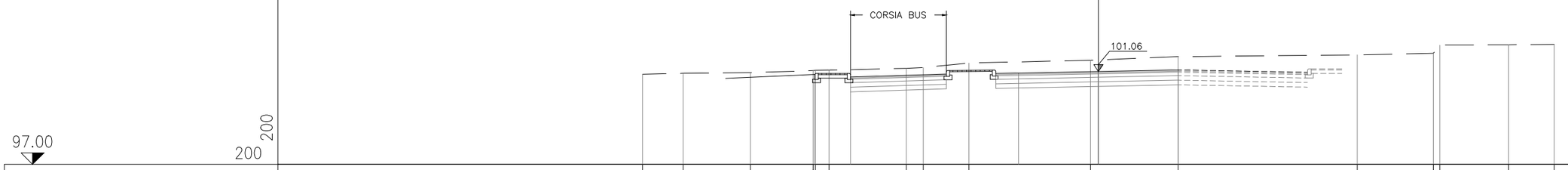


PROFILO rot

SEZIONE R18

PROGRESSIVA 170.00

SCAVO
S1 19.56 mq



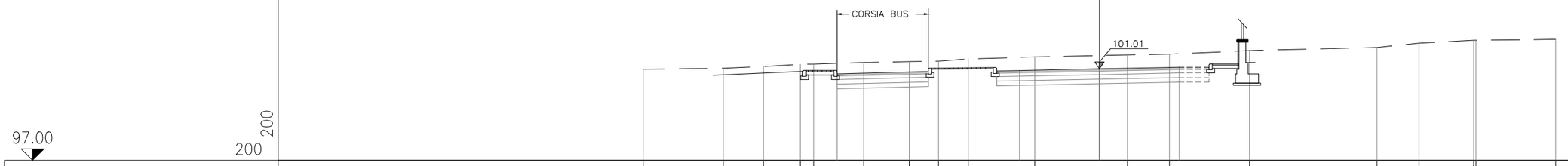
PROGRESSIVE TERRENO	20.00		18.21		15.27		12.51	12.42	11.82		8.43	7.68	5.68		0.35		3.50		11.35		14.69	14.98	18.00	20.00
PARZIALI TERRENO		1.79		2.94		2.76	0.09	0.60		3.39		0.75	2.00	5.33		3.85		7.85		3.34	0.29	3.02	2.00	
QUOTE TERRENO	100.94		100.98		101.01		101.10	101.11	101.12		101.20	101.23	101.43		101.55		101.71		101.79		101.86	102.21	102.23	102.24
PROGRESSIVE PROGETTO							12.37		10.87					3.50		0.00		3.50						
PARZIALI PROGETTO								1.57			7.37				3.50		3.50							
QUOTE PROGETTO							100.97		100.97 100.82				100.97	100.99		101.06		101.13						

PROFILO rot

SEZIONE R19

PROGRESSIVA 177.46

SCAVO
S1 23.66 mq



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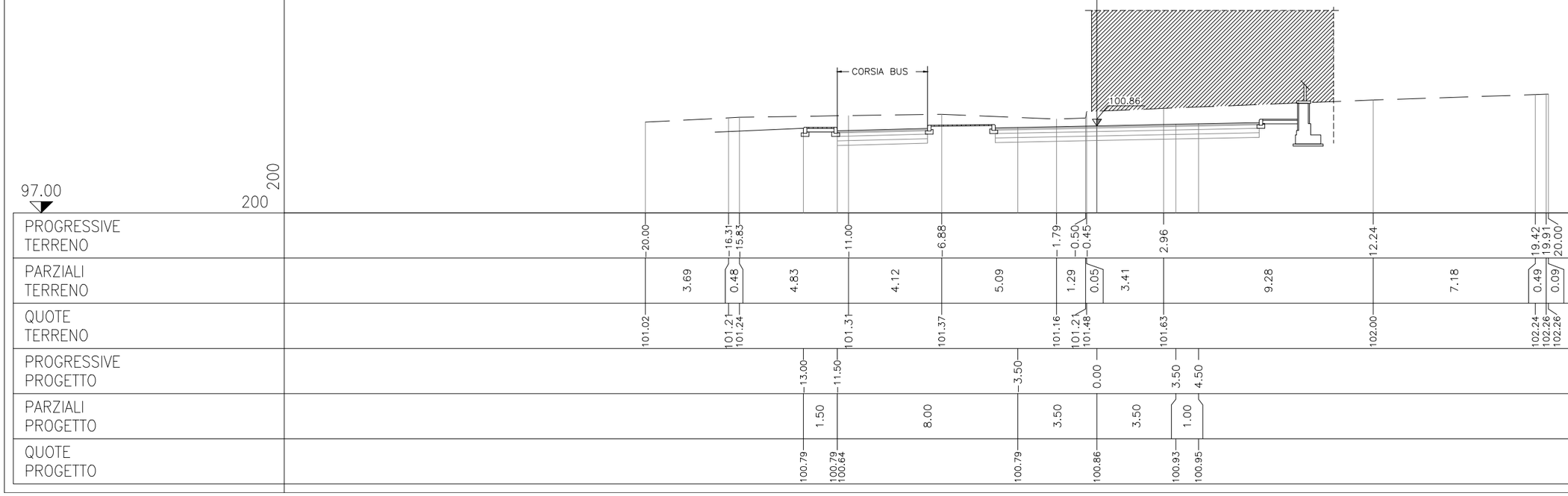
PROFILO rot

SEZIONE R20

PROGRESSIVA 190.00

SCAVO
S1 31.00 mq

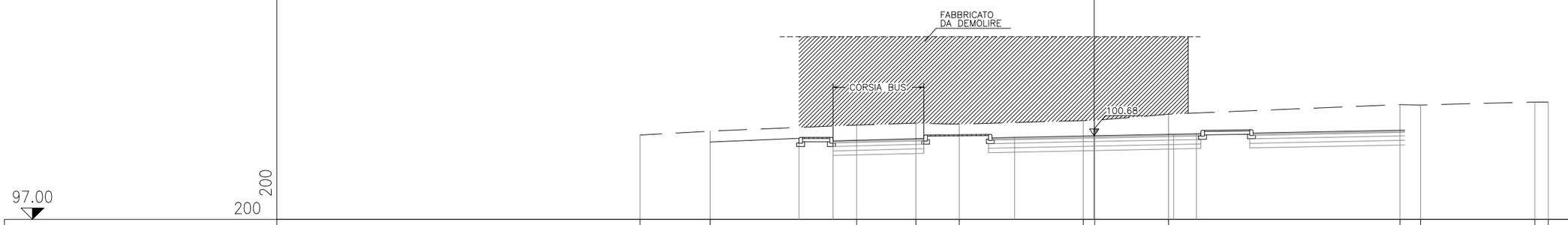


PROFILO rot

SEZIONE R21

PROGRESSIVA 200.99

SCAVO
S1 38.70 mq



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