

ASSE VIARIO MARCHE-UMBRIA
 E QUADRILATERO DI PENETRAZIONE INTERNA
 MAXILOTTO 1

PROGETTO ESECUTIVO

CONTRAENTE GENERALE


Val di Chienti
 S.C.p.A.

IL RESPONSABILE DEL CONTRAENTE GENERALE

IL PROGETTISTA

GRUPPO DI PROGETTAZIONE DEL PROGETTO ESECUTIVO APPROVATO

 ATI: TECHNITAL s.p.a. (mandataria)
 EGIS STRUCTURES & ENVIRONNEMENT S.A.
 SICS s.r.l. Società Italiana Consulenza Strade
 S.I.S. Studio di Ingegneria Stradale s.r.l.
 SOIL Geologia Geotecnica Opere in sottoterraneo Difesa del territorio

 INTEGRAZIONE PRESTAZIONI SPECIALISTICHE *Dott. Ing. M. Raccosta*

 IL GEOLOGO
Dott. Geol. F. Ferrari

IL GEOLOGO

 IL RESPONSABILE DELLA CONGRUENZA FUNZIONALE
 CON IL PROGETTO ESECUTIVO APPROVATO
 (ATI: TECHNITAL-EGIS-SOIL-SIS-SICS)

 VISTO:IL RESPONSABILE
 DEL PROCEDIMENTO

Dott. Ing. Vincenzo Lomma

 VISTO:IL COORDINATORE DELLA
 SICUREZZA IN FASE DI ESECUZIONE

LA DIREZIONE LAVORI

 SUBLOTTO 2.1: S.S. 77 "VAL DI CHIEN TI" TRONCO PONTELATRAVE – FOLIGNO
 TRATTI FOLIGNO-VALMENOTRE E GALLERIA MUCCIA-PONTELATRAVE (inclusa galleria)

RIPRISTINO VIABILITA' SECONDARIA – STRADA 30

 STATO DI PROGETTO
 SISTEMAZIONI GEOMORFOLOGICHE (SEZIONI TRASVERSALI)

 Codice Unico di Progetto (CUP) **F12C03000050011 ex F12C03000050010** (comunicazione CIPE 20/04/2015)

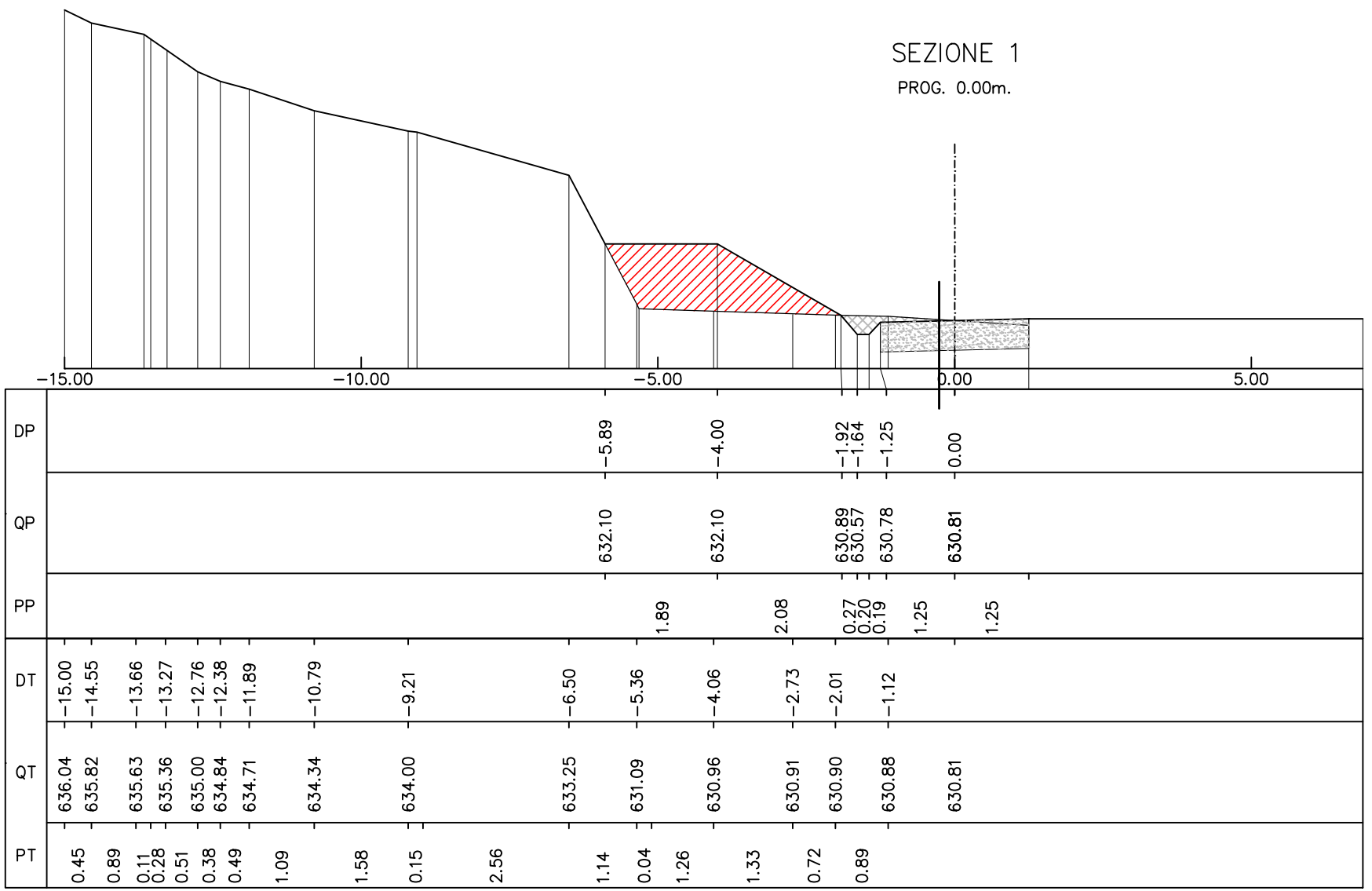
REVISIONE

FOGLIO

SCALA

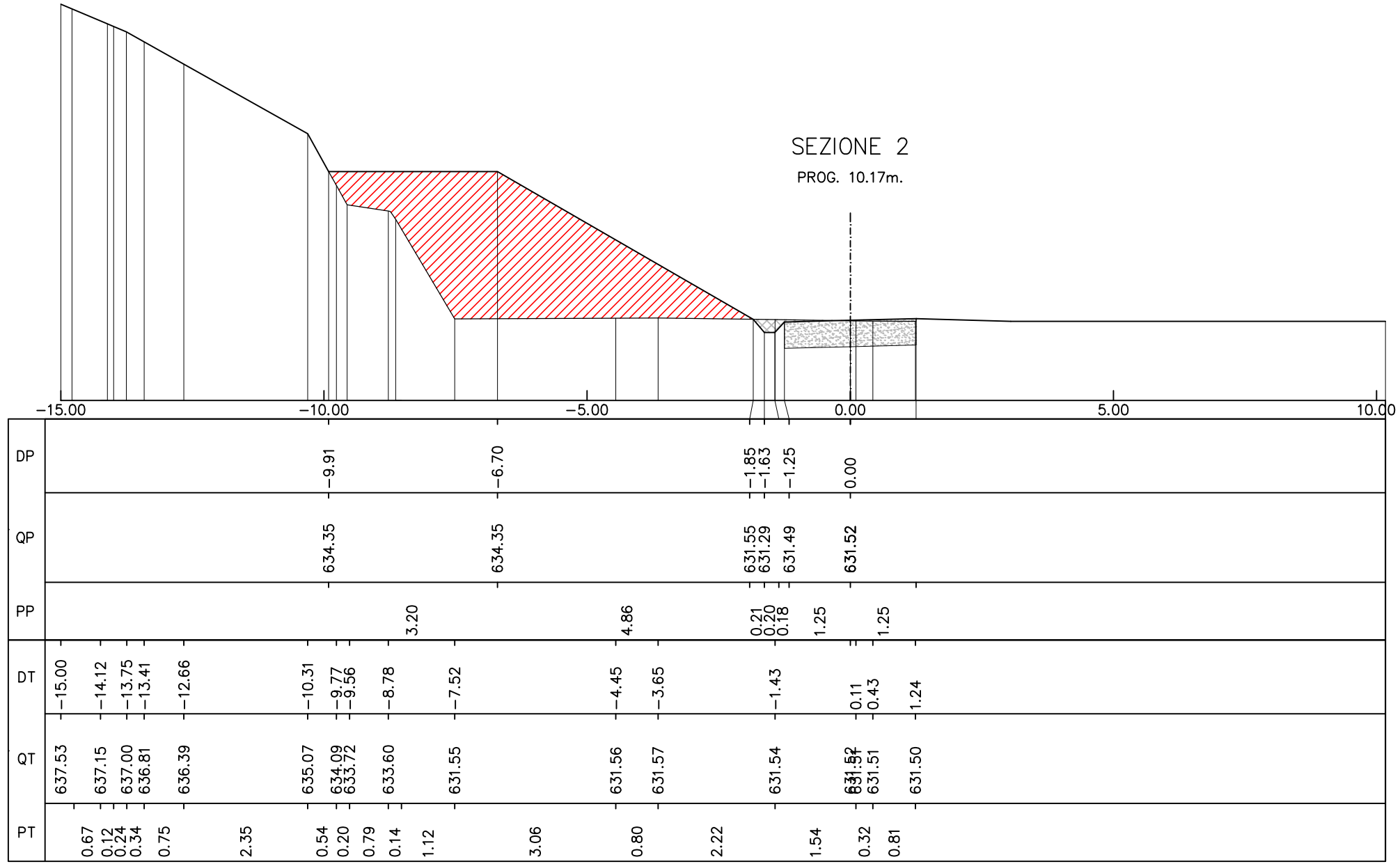
CODICE ELAB. e FILE	Opera	Lotto	Stato	Settore	WBS	Disciplina	Tipo Doc.	N. Progress.	REVISIONE	FOGLIO	SCALA	
	L0703	A2	E	P	CA40200	AMB	SEZ	003				
D									A	--	--	1:100
C												
B												
A	EMISSIONE						28/07/15	ARCELLI	PELLEGRINI	RASIMELLI		
REV.		DESCRIZIONE					DATA	REDATTO	VERIFICATO	APPROVATO	APPROVATO RESP. TECNICO ANAS	

SEZIONE 1
 PROG. 0.00m.



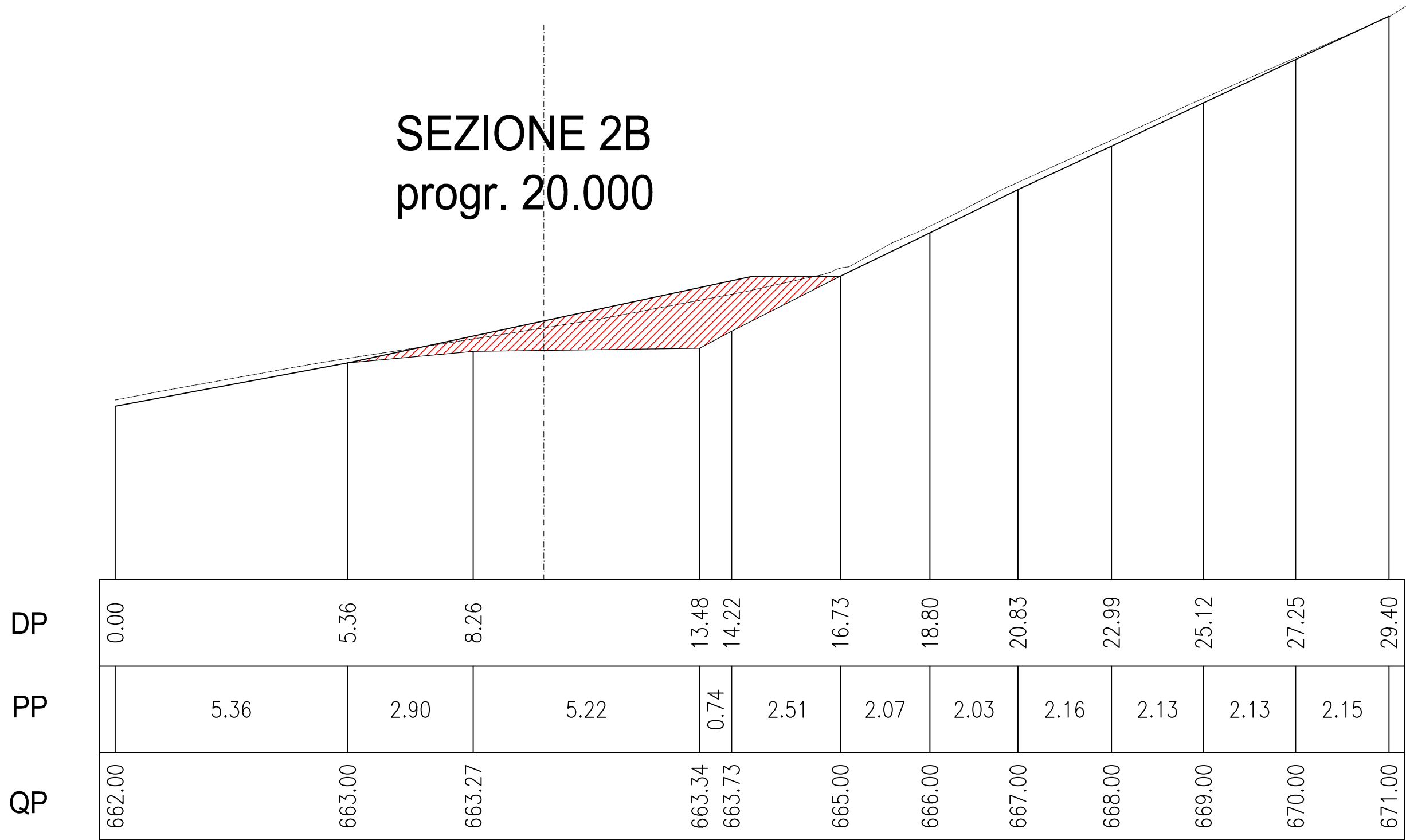
SEZIONE 2

PROG. 10.17m.

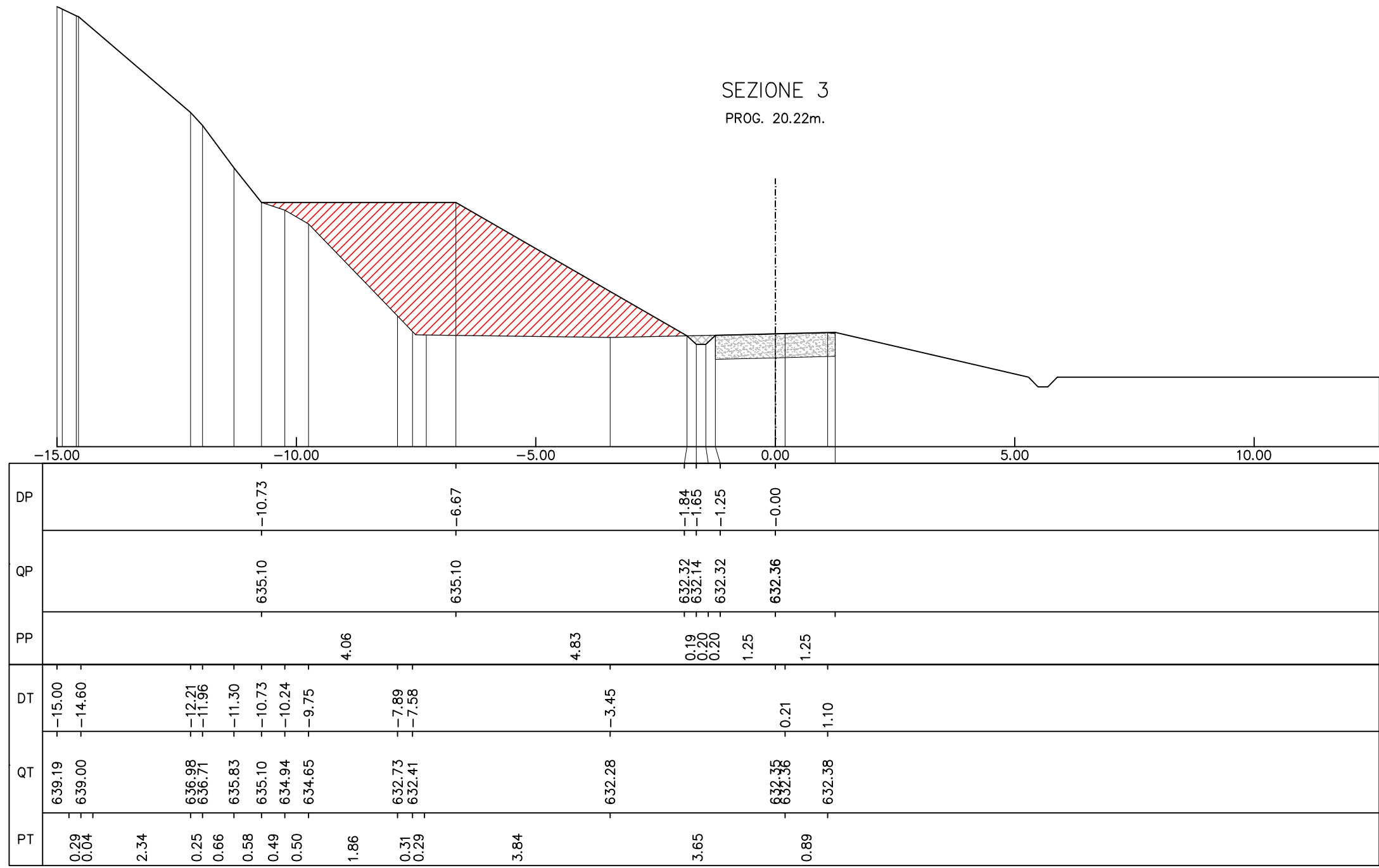


SEZIONE 2B

progr. 20.000

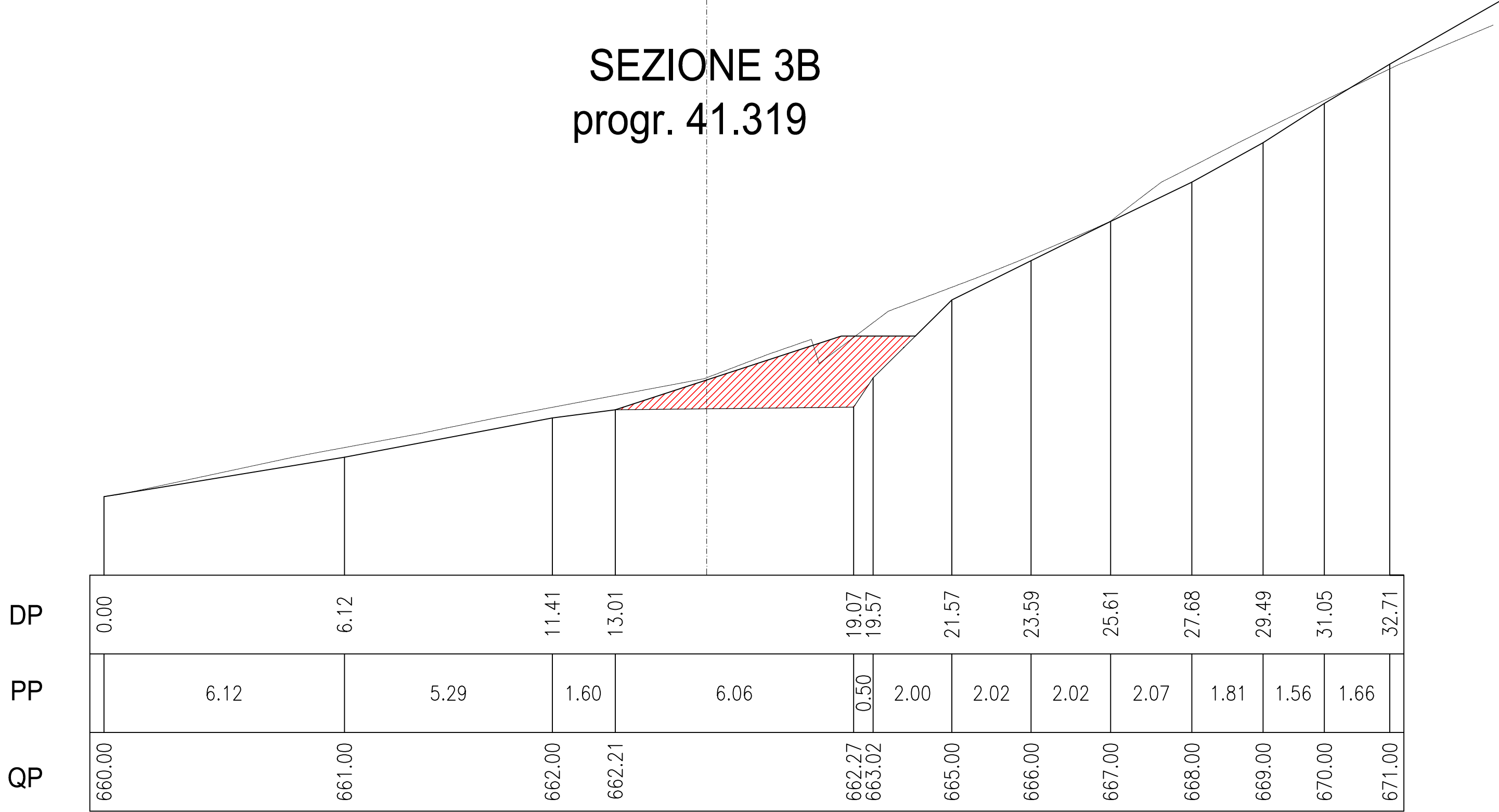


SEZIONE 3
 PROG. 20.22m.

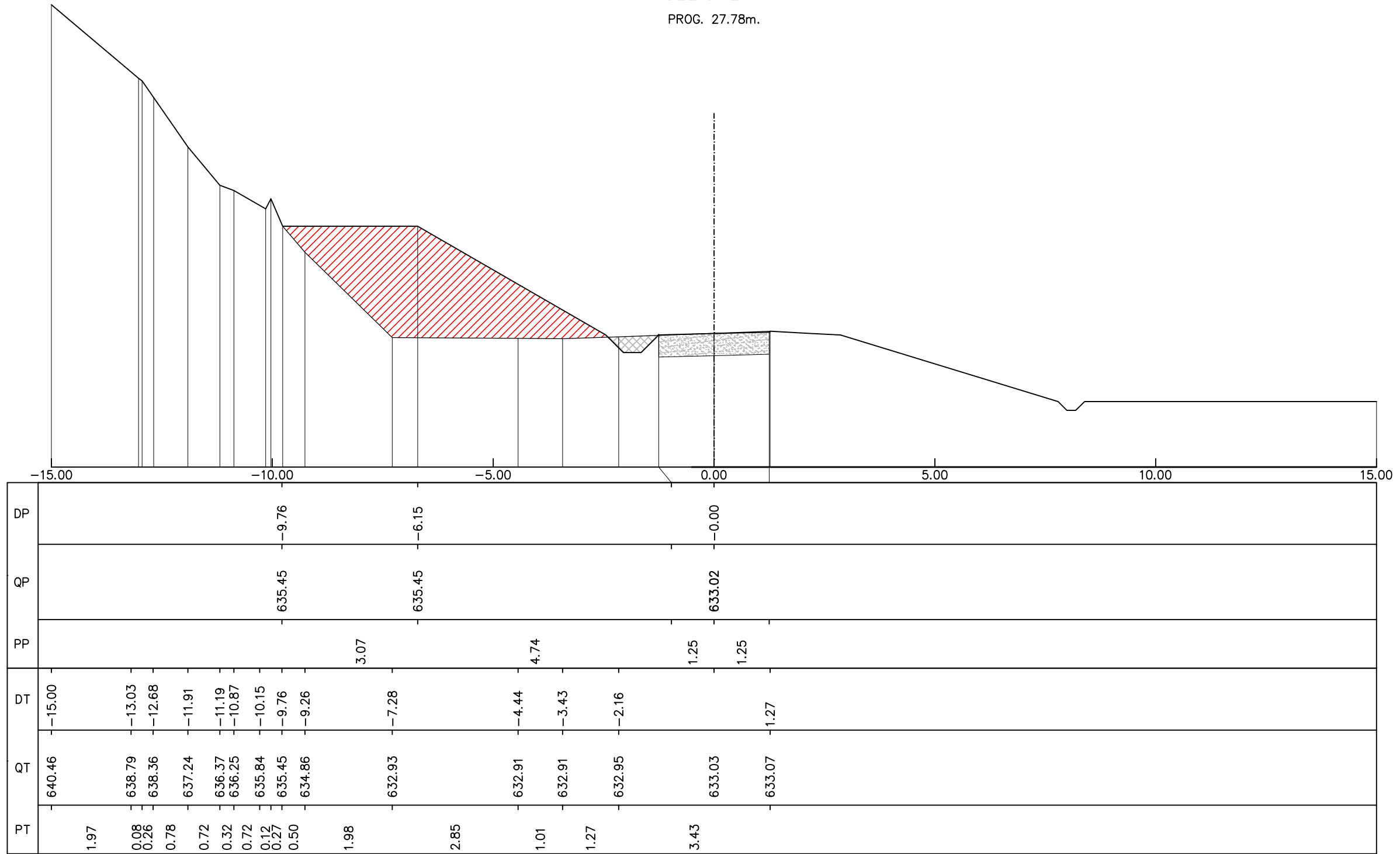


SEZIONE 3B

progr. 41.319

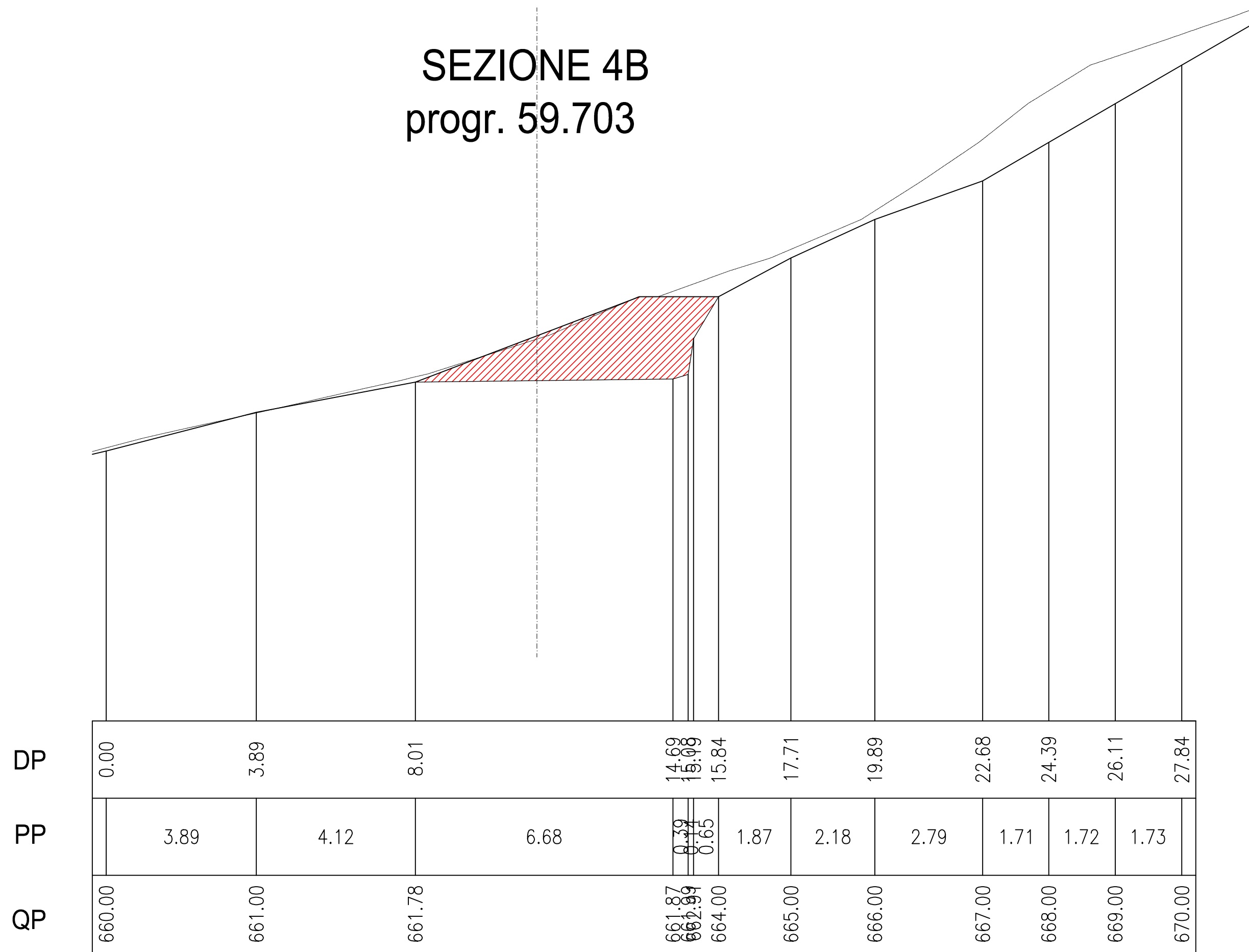


SEZIONE 4
 PROG. 27.78m.

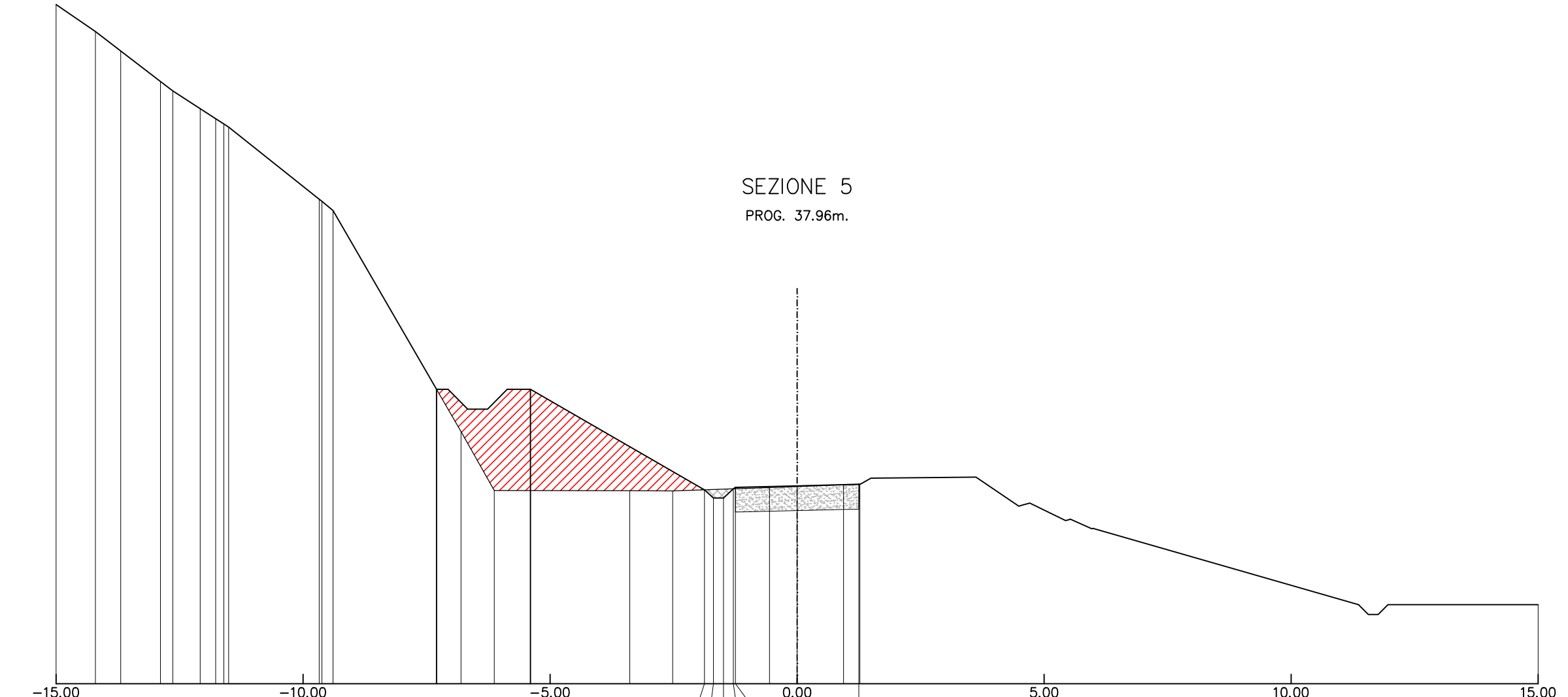


SEZIONE 4B

progr. 59.703



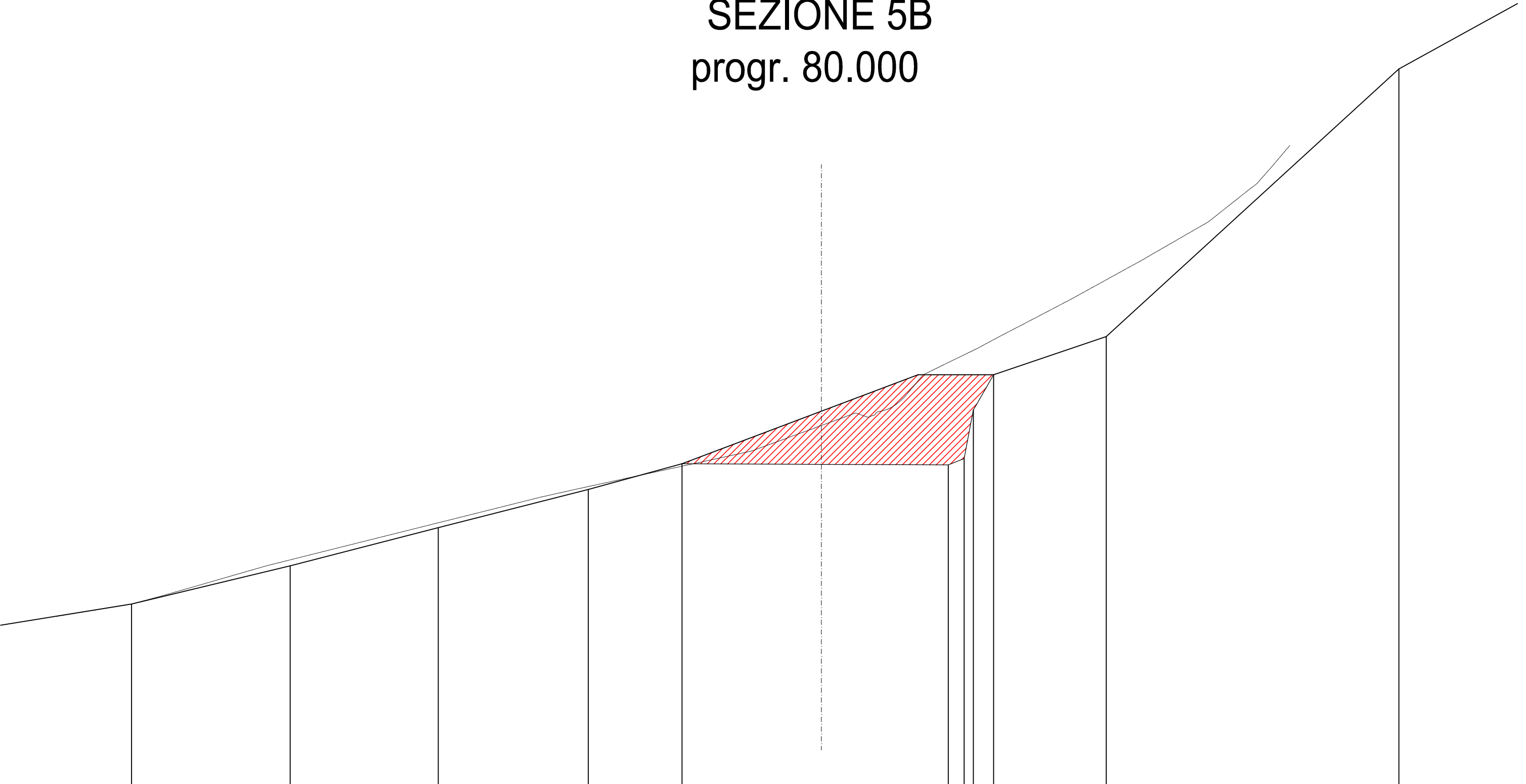
SEZIONE 5
 PROG. 37.96m.



PT	QT	DT	PP	QP	DP
0.80	643.75	-15.00			
0.51	643.21	-14.20			
0.80	642.81	-13.69			
0.25	642.19	-12.89			
0.55	642.00	-12.63			
0.31	641.64	-12.08			
0.16	641.44	-11.77			
0.10	641.27	-11.50			
1.83					
0.06	639.81	-9.67			
0.22	639.58	-9.39			
2.59				635.96	-7.30
0.67	635.11	-6.80	1.90	635.96	-5.40
2.75					
0.87	633.91	-3.39	3.52		
	633.90	-2.52			
1.96			0.19	633.93	-1.88
			0.20	633.76	-1.69
			0.04	633.95	-1.29
1.50	633.97	-0.56	1.25		
	633.99			634.01	-0.00
0.33	634.02	-0.94	1.25		
	634.03	1.27			

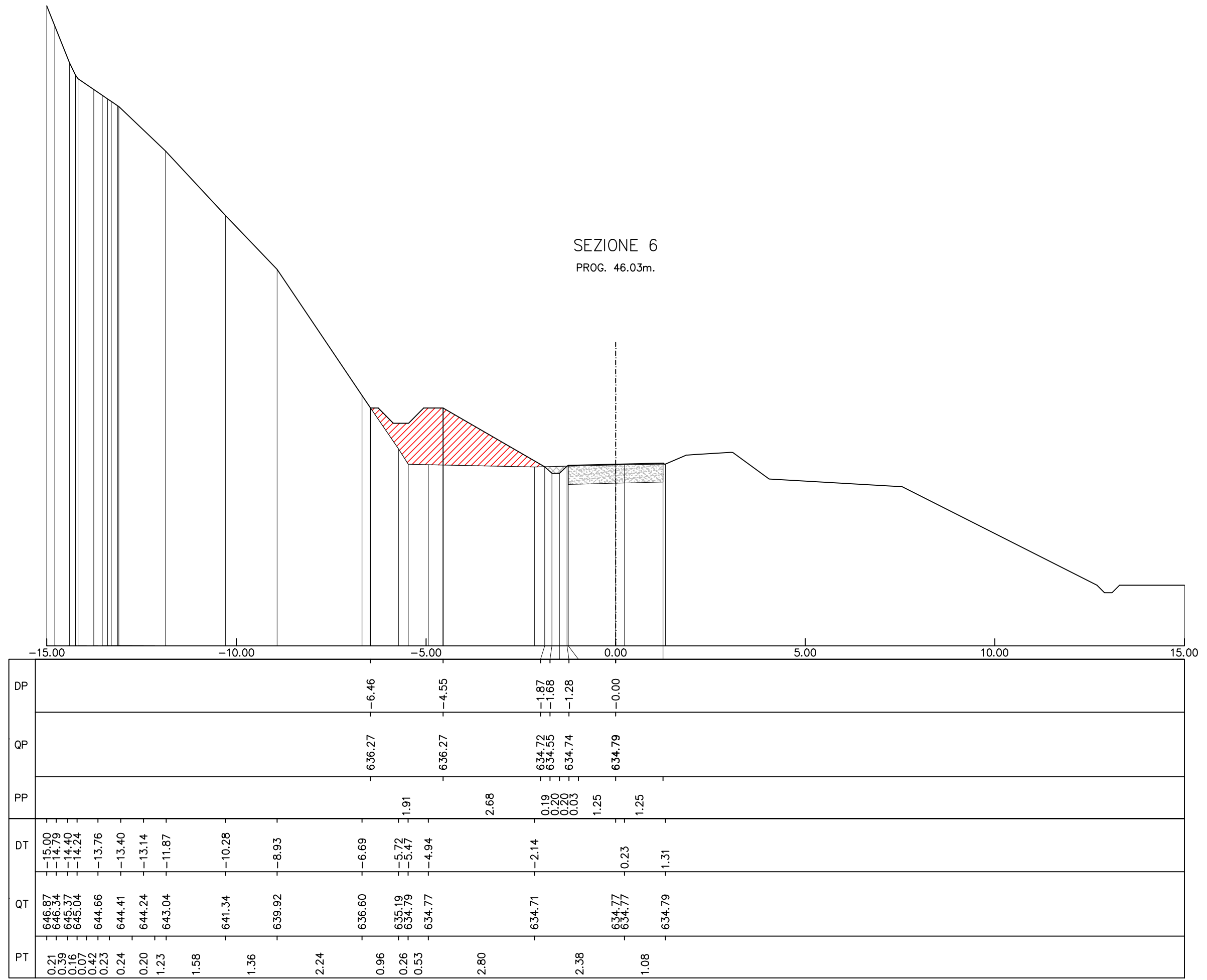
SEZIONE 5B

progr. 80.000



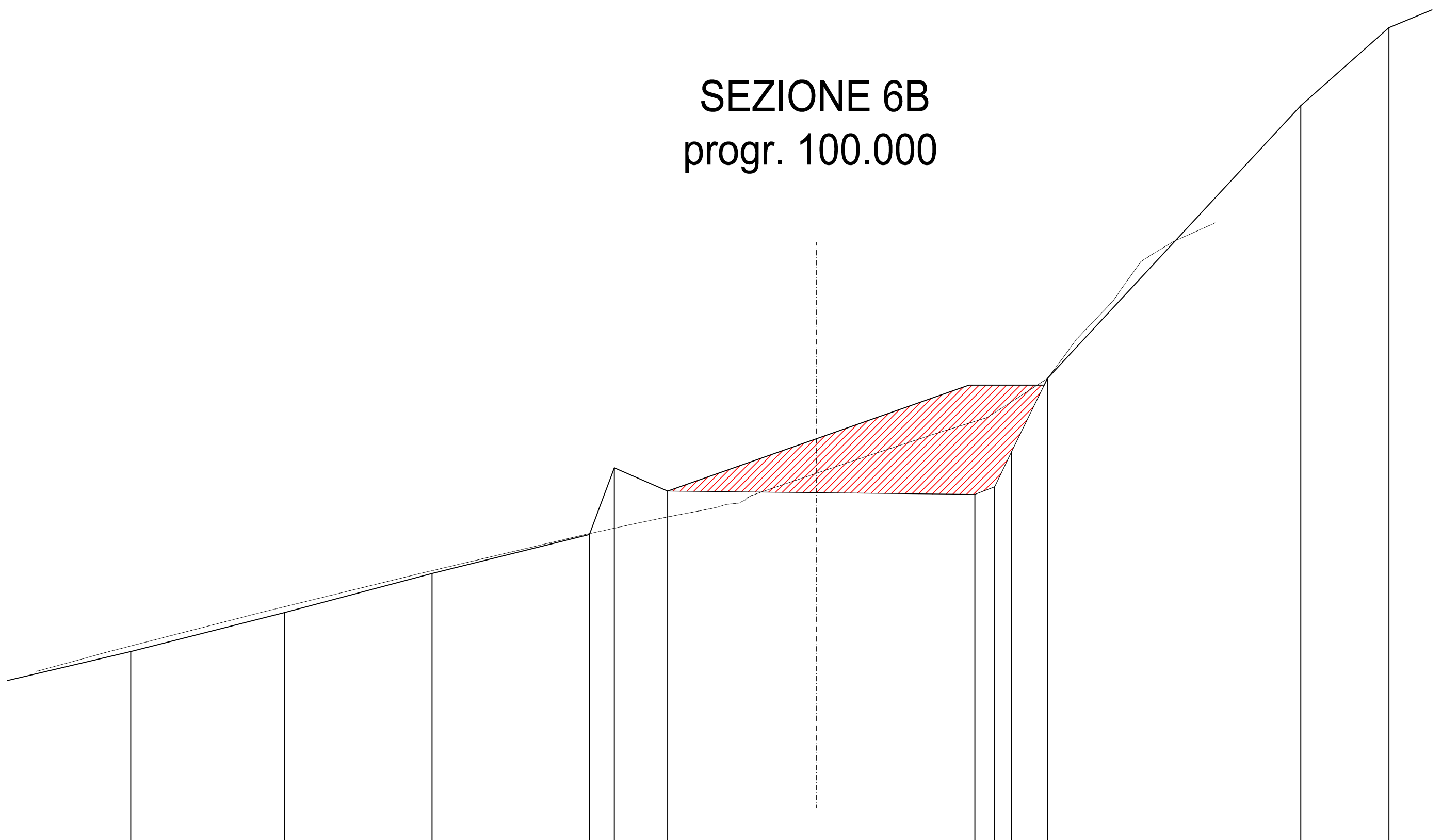
DP	0.00	4.15	8.02	11.95	14.4	21.36	22.01	22.54	25.49	33.14	
PP	4.15	3.87	3.93	2.45	6.96	0.41	0.74	0.53	2.95	7.65	
QP	658.00	659.00	660.00	661.00	661.67	661.64	661.80	663.00	664.00	665.00	672.00

SEZIONE 6
 PROG. 46.03m.



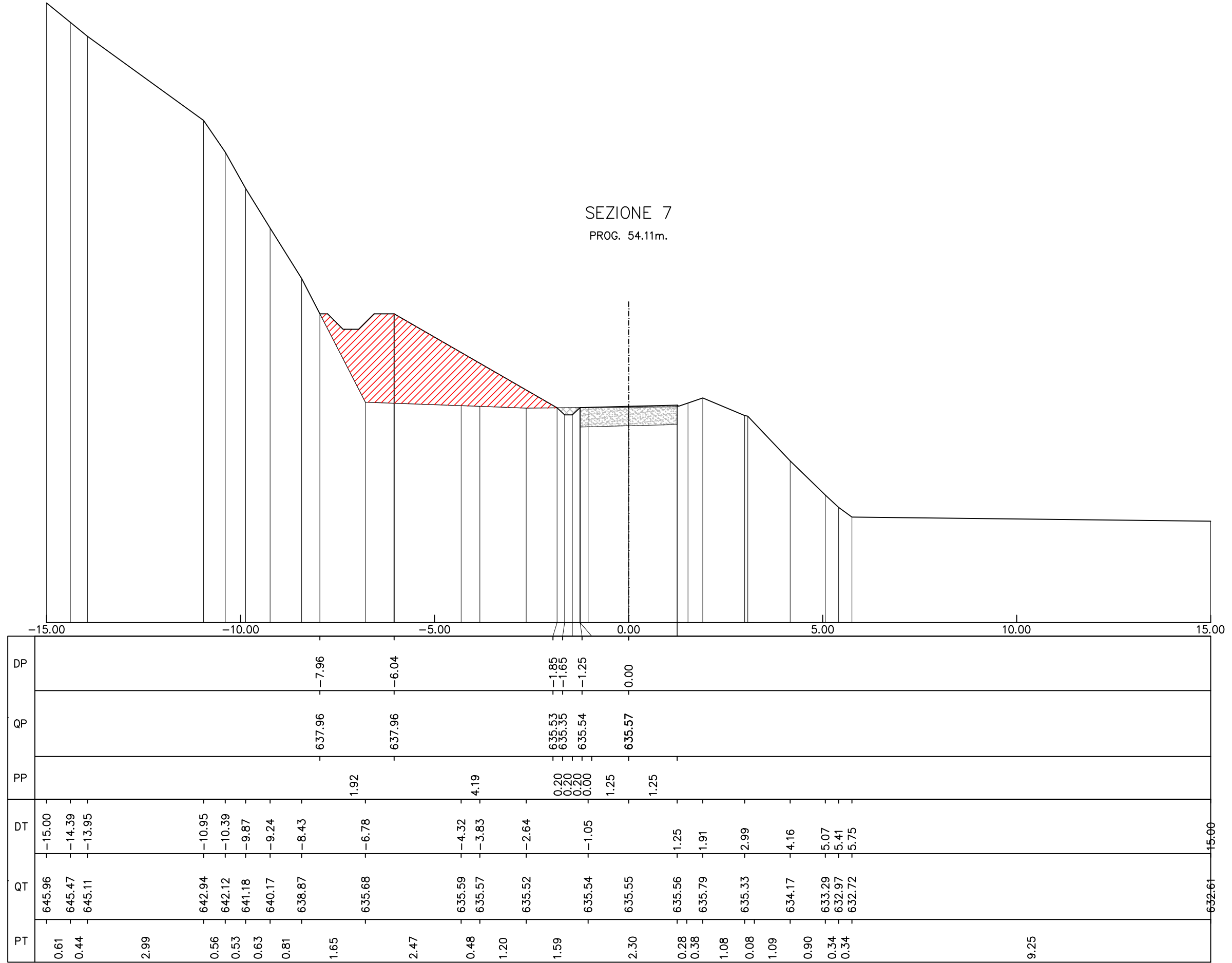
SEZIONE 6B

progr. 100.000



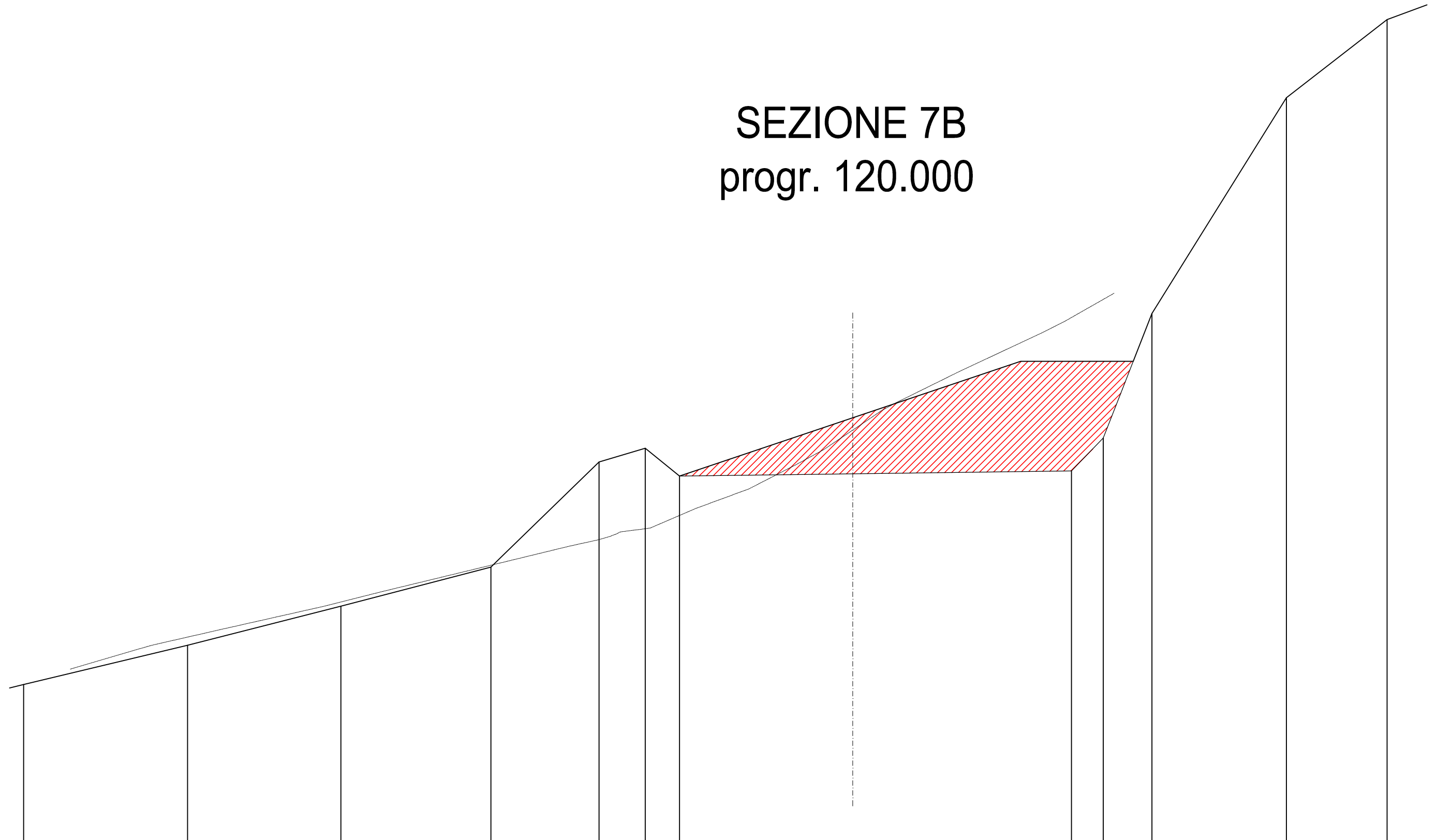
DP	0.00	3.94	7.73	11.76	12.40	13.77		21.65	22.16	22.59	23.51		30.01	32.27
PP		3.94	3.79	4.03	0.64	1.37	7.88	0.51	0.43	0.92	6.50	2.26		
QP	658.00	659.00	660.00	661.00	662.71	662.11		662.03	662.22	663.12	665.00		672.00	674.00

SEZIONE 7
 PROG. 54.11m.



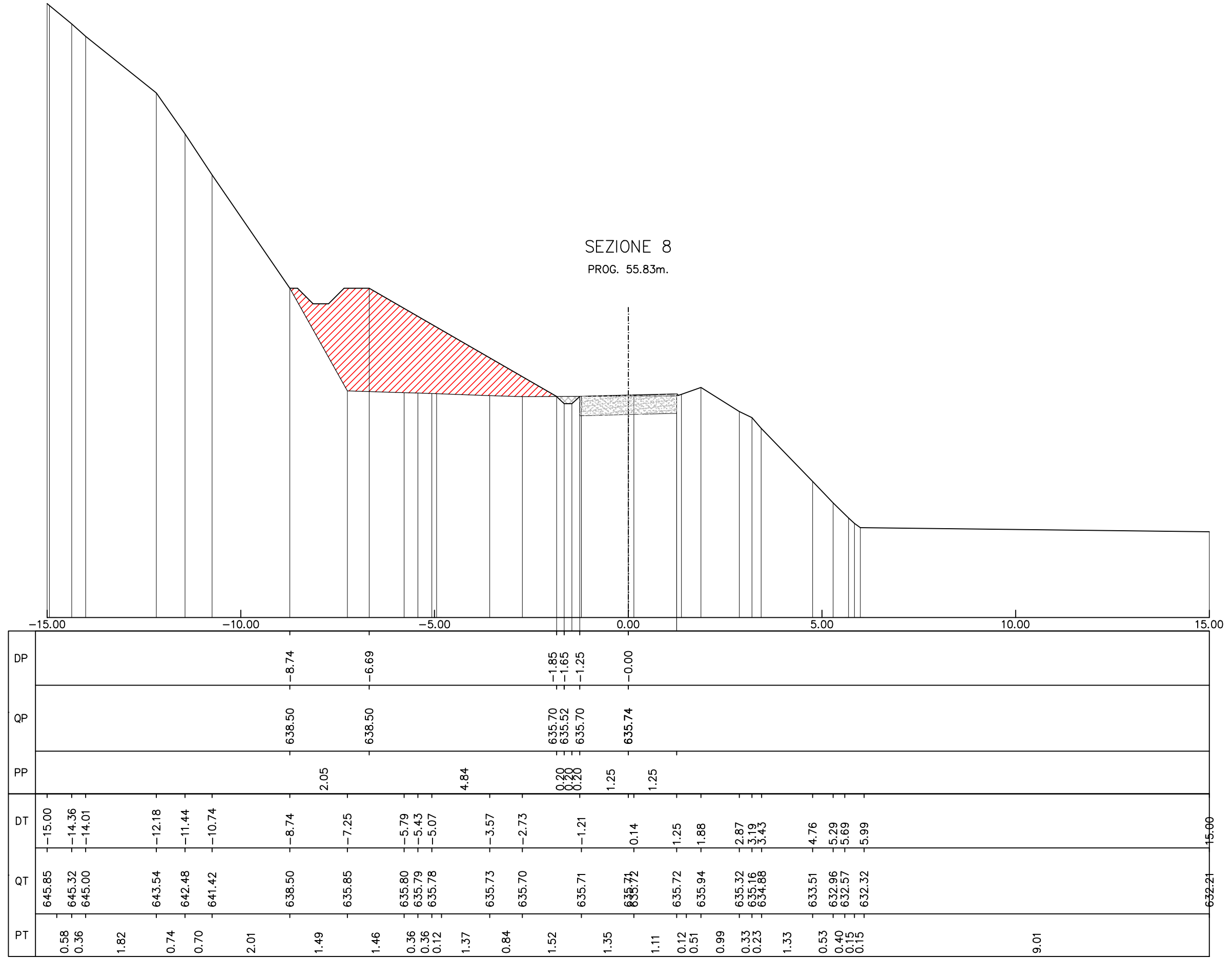
SEZIONE 7B

progr. 120.000



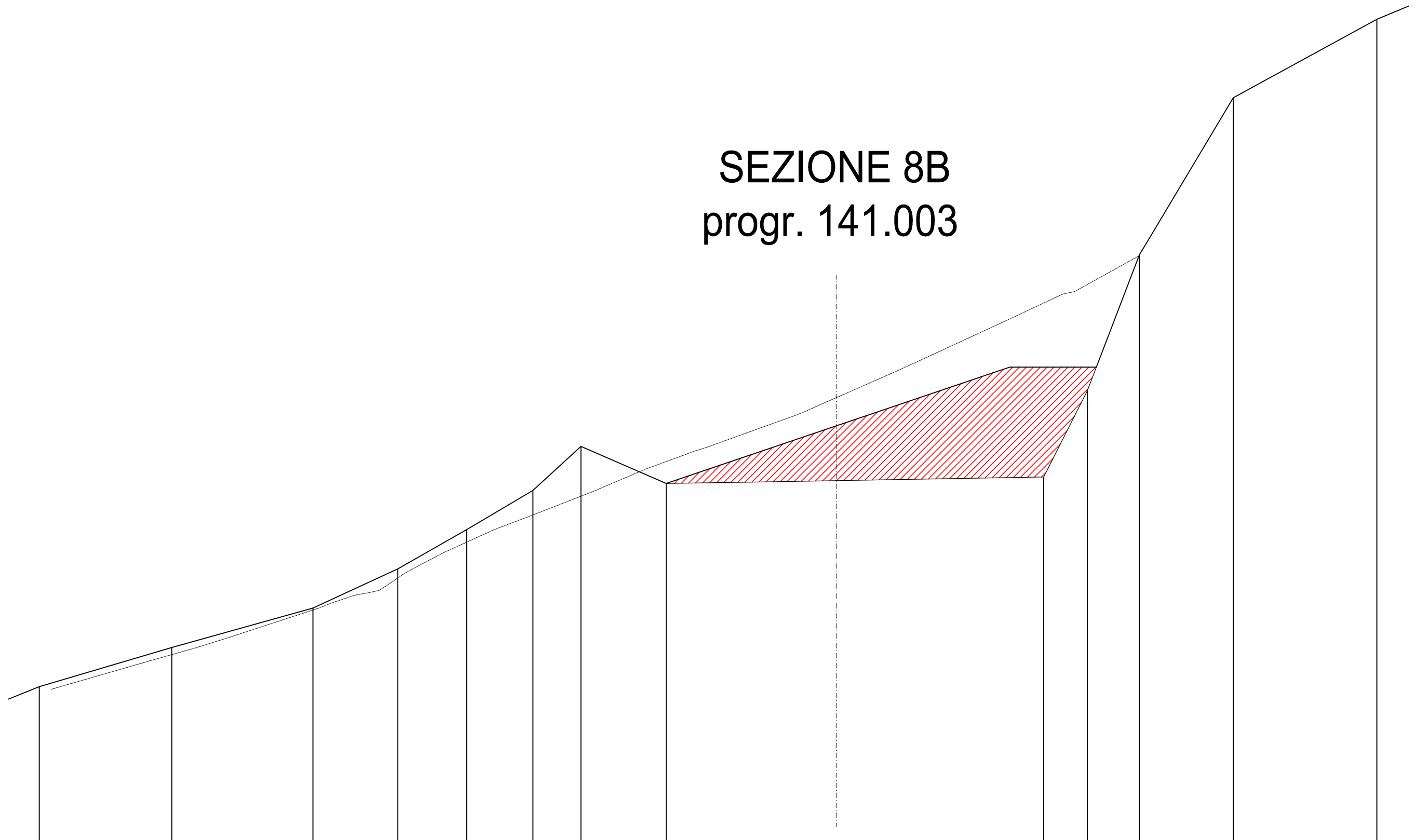
DP	0.00	4.19	8.11	11.95	14.71	15.89	16.86			26.78	27.59	28.84	32.28	34.85
PP		4.19	3.92	3.84	2.76	1.18	0.87		10.02		0.81	1.25	3.44	2.57
QP	657.00	658.00	659.00	660.00	662.69	663.04	662.33			662.46	663.30	666.49	672.00	674.00

SEZIONE 8
 PROG. 55.83m.



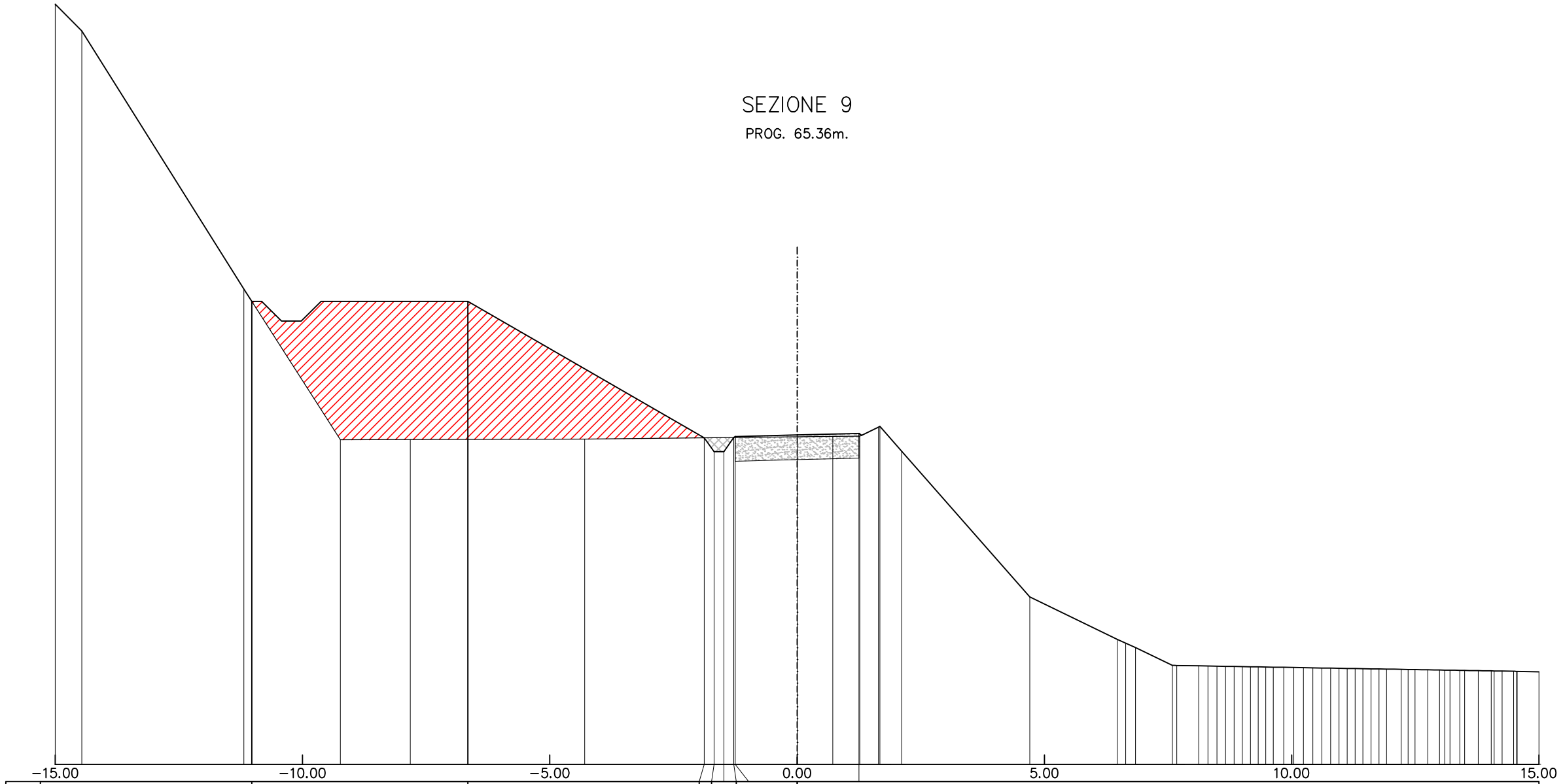
SEZIONE 8B

progr. 141.003



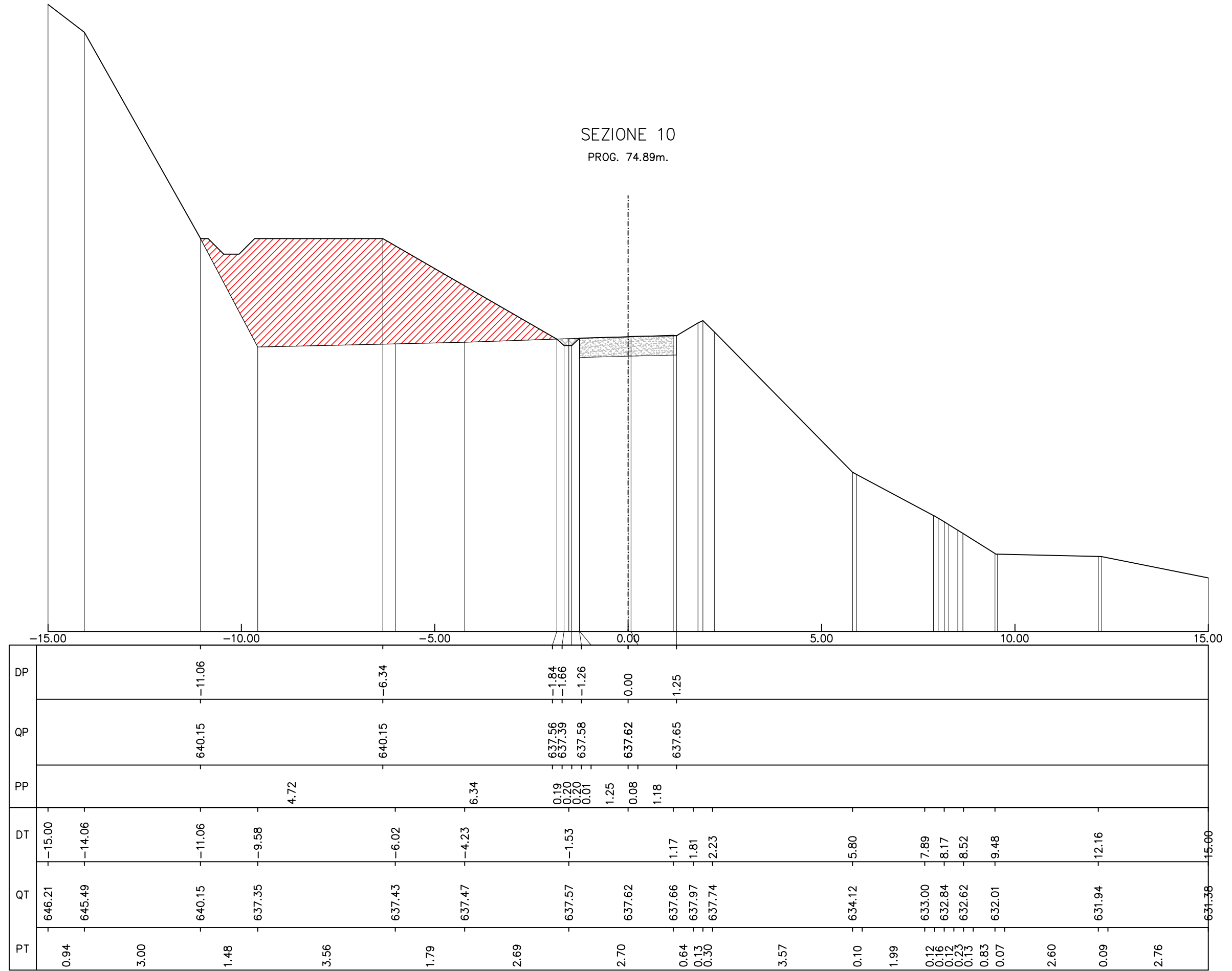
DP	0.00	3.38	6.97	9.13	10.88	12.57	13.79	15.96			25.58	26.69	28.02	30.41	34.07
PP		3.38	3.59	2.16	1.75	1.69	1.22	2.17		9.62		1.11	1.33	2.39	3.66
QP	657.00	658.00	659.00	660.00	661.00	662.00	663.12	662.18			662.34	664.54	668.00	672.00	674.00

SEZIONE 9
 PROG. 65.36m.

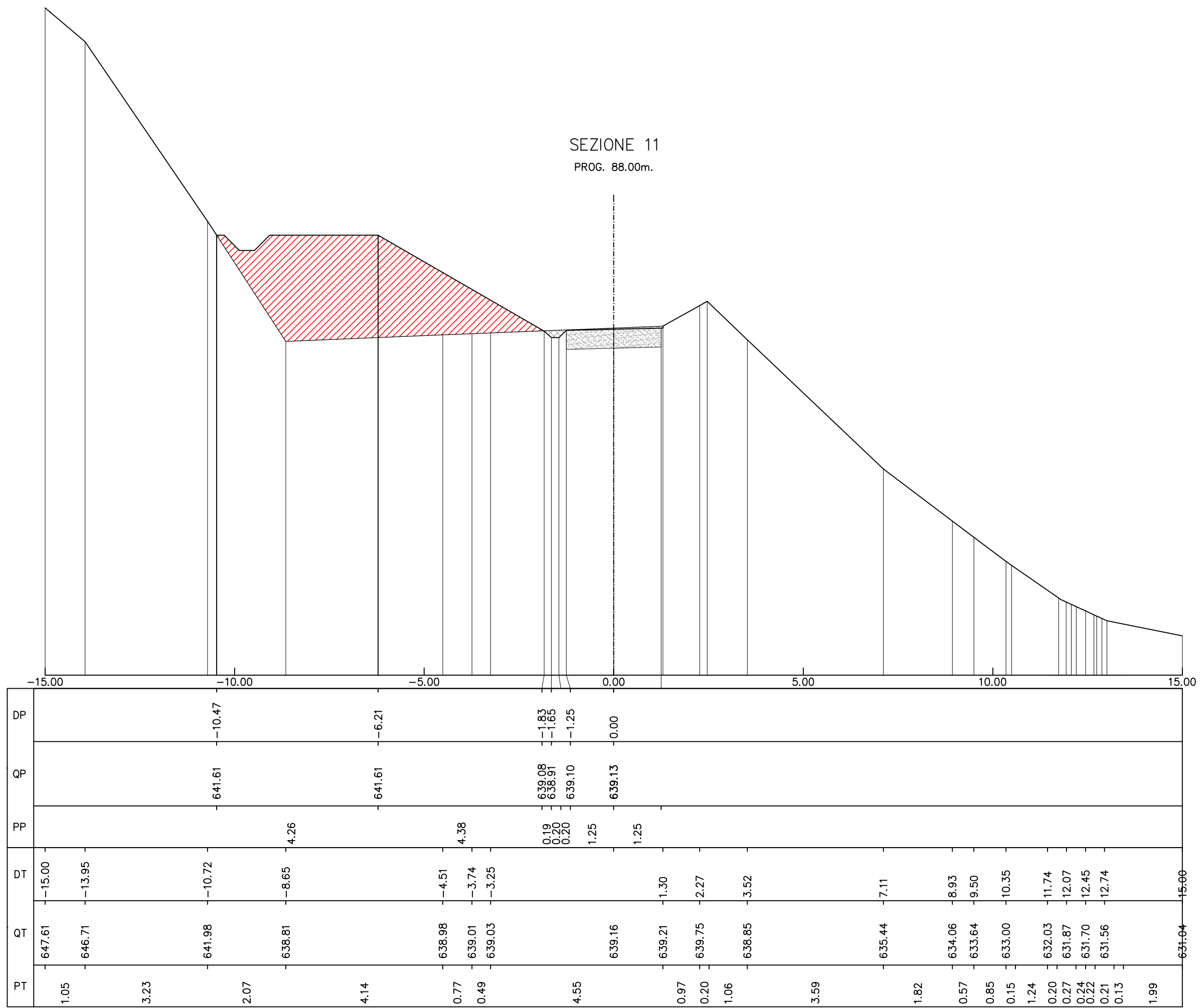


	DT	QT	PP	QP	DP
0.54	-15.00	645.37			
3.28	-14.46	644.83			
1.95	-11.19	639.61	639.36	-11.03	
1.41	-9.23	636.56	4.37		
3.53	-7.82	636.57		639.36	-6.66
	-4.29	636.58	4.78		
5.01			0.20	636.60	-1.88
			0.20	636.42	-1.68
			0.03	636.61	-1.28
			1.25		-0.00
			1.25	636.66	
0.55	-0.72	636.63			
0.38	-1.27	636.63			
0.03	-1.65	636.82			
0.44	-2.11	636.33			
2.59					
1.77	-4.70	633.38			
0.17	-6.48	632.53			
0.20	-6.84	632.36			
0.75	-7.59	632.00			
0.09	-8.12	631.99			
0.44	-8.49	631.98			
0.19	-8.84	631.98			
0.18	-9.17	631.97			
0.17	-9.48	631.97			
0.16	-9.84	631.96			
0.15	-10.24	631.95			
0.21	-10.61	631.95			
0.20	-10.96	631.94			
0.19	-11.28	631.94			
0.18	-11.61	631.93			
0.18	-11.92	631.93			
0.17					
0.17					
0.16					
0.16					
0.15					
0.15					
0.30					

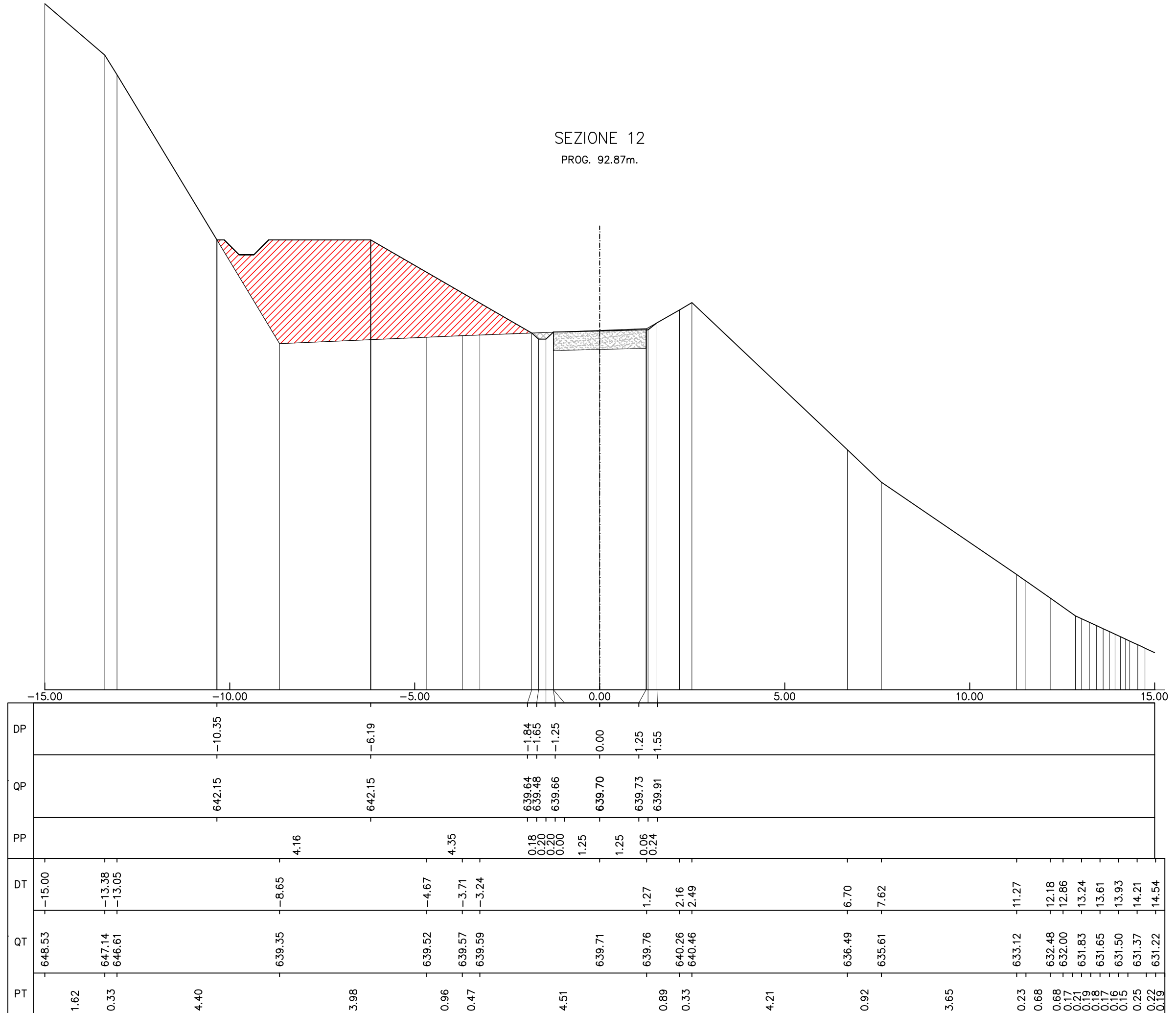
SEZIONE 10
 PROG. 74.89m.



SEZIONE 11
 PROG. 88.00m.

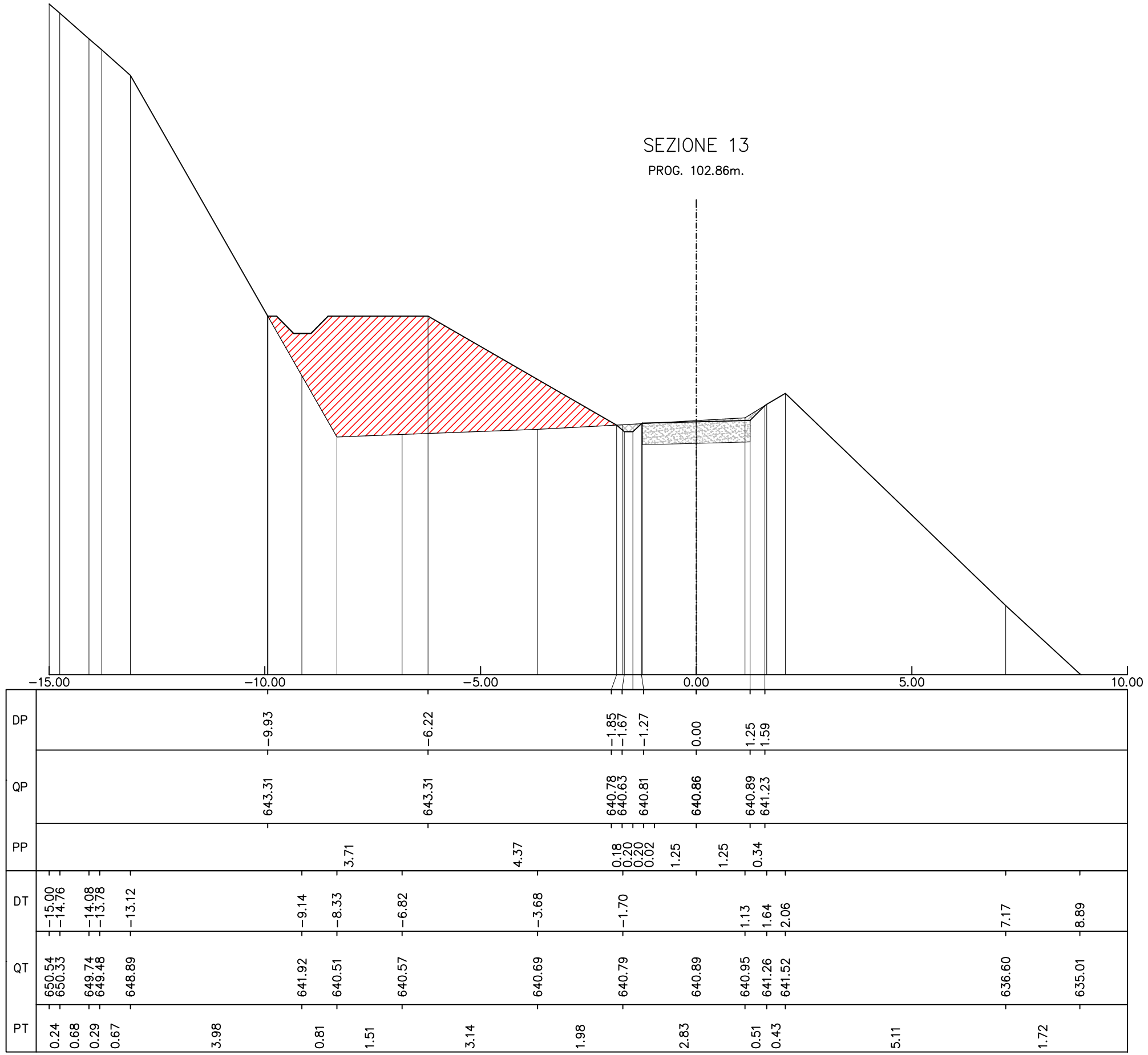


SEZIONE 12
 PROG. 92.87m.

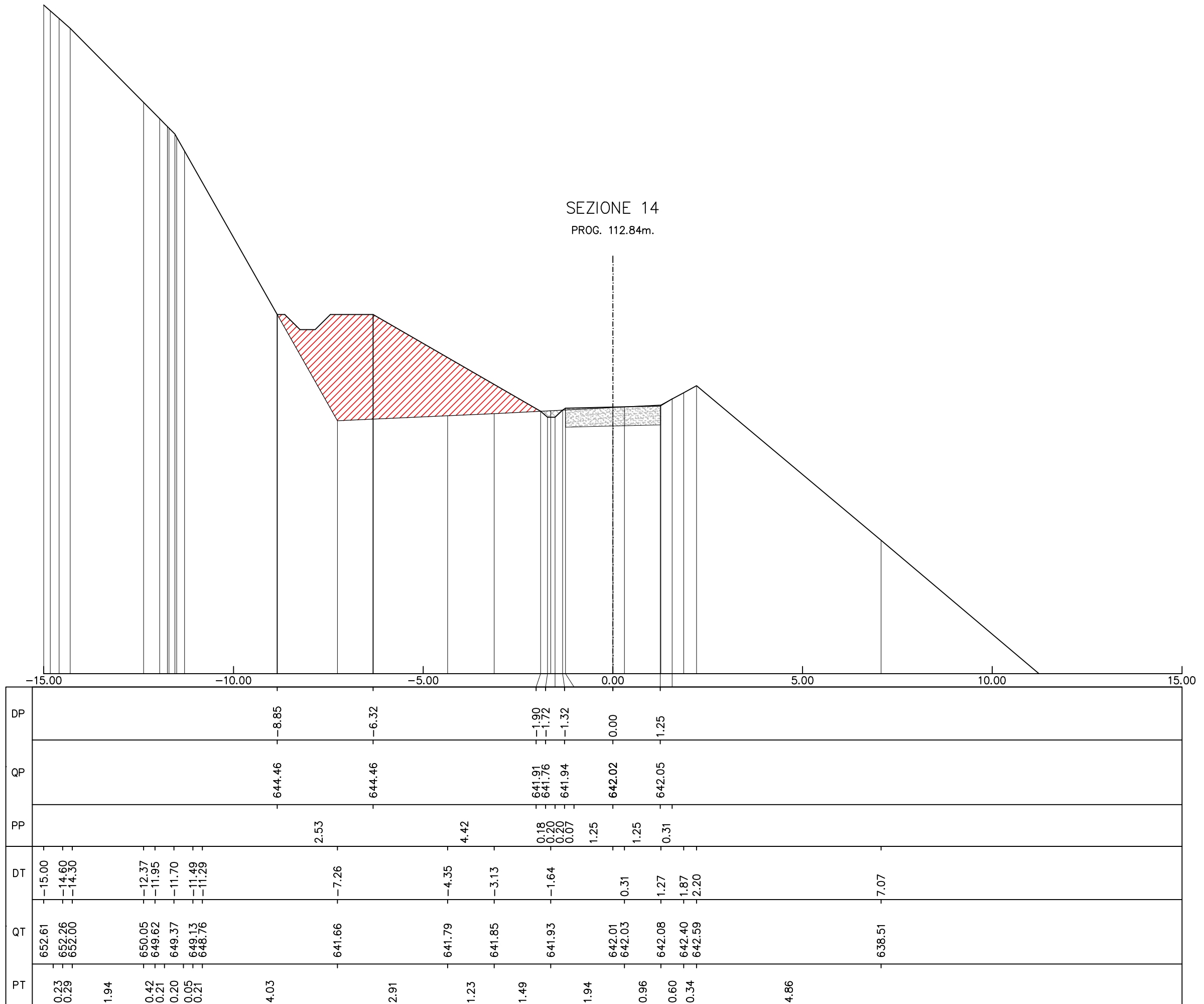


SEZIONE 13

PROG. 102.86m.

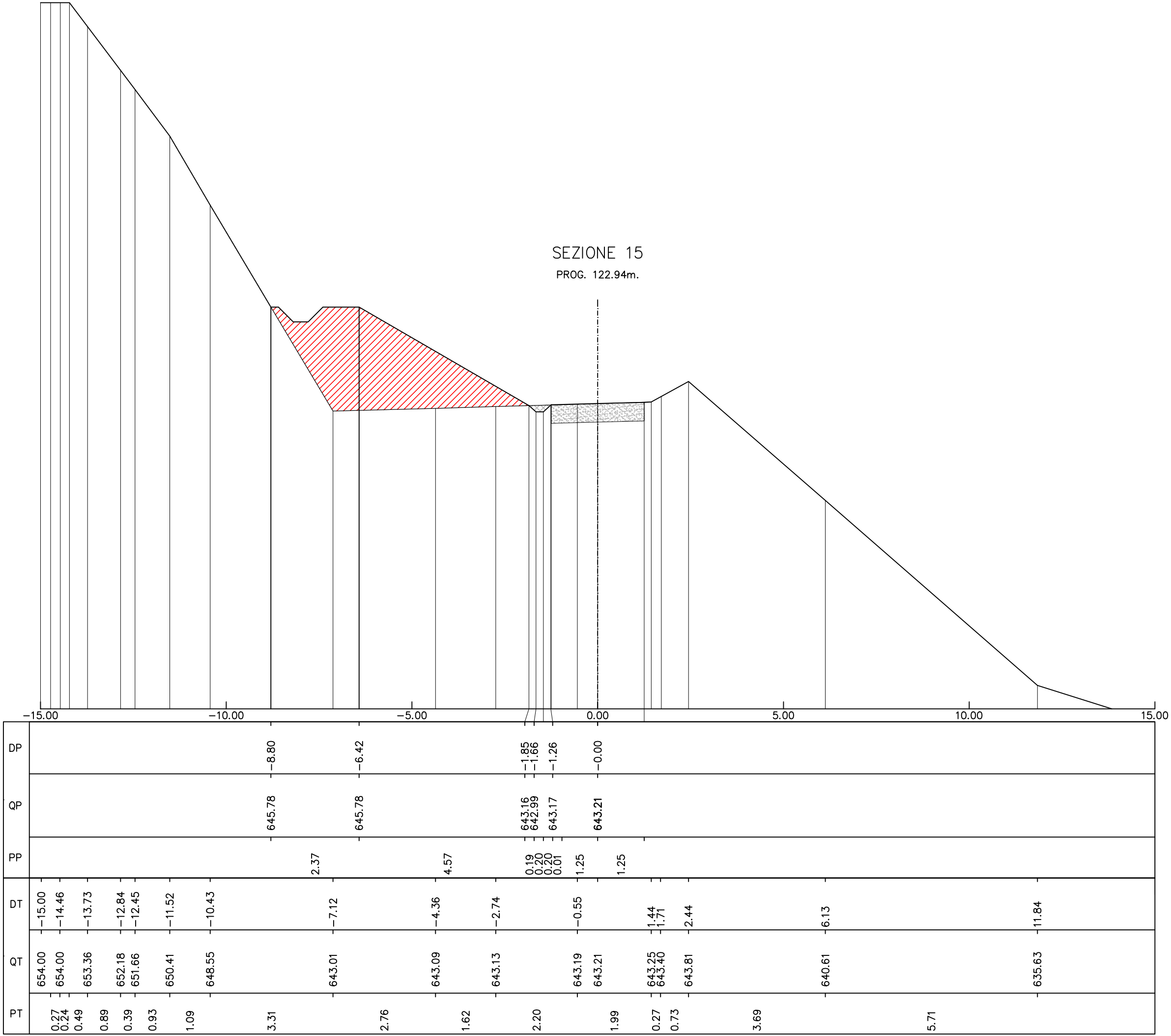


SEZIONE 14
 PROG. 112.84m.



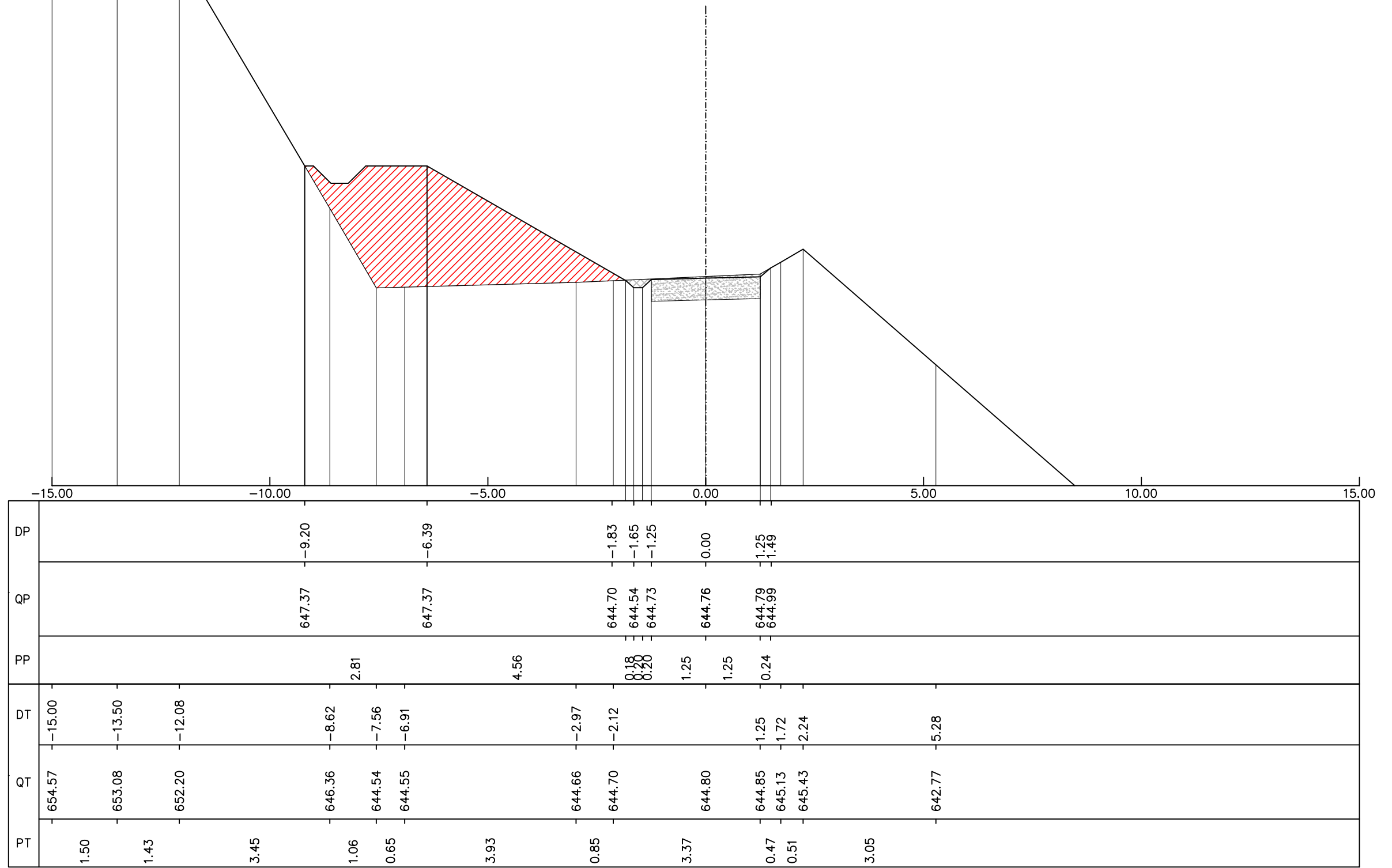
SEZIONE 15

PROG. 122.94m.

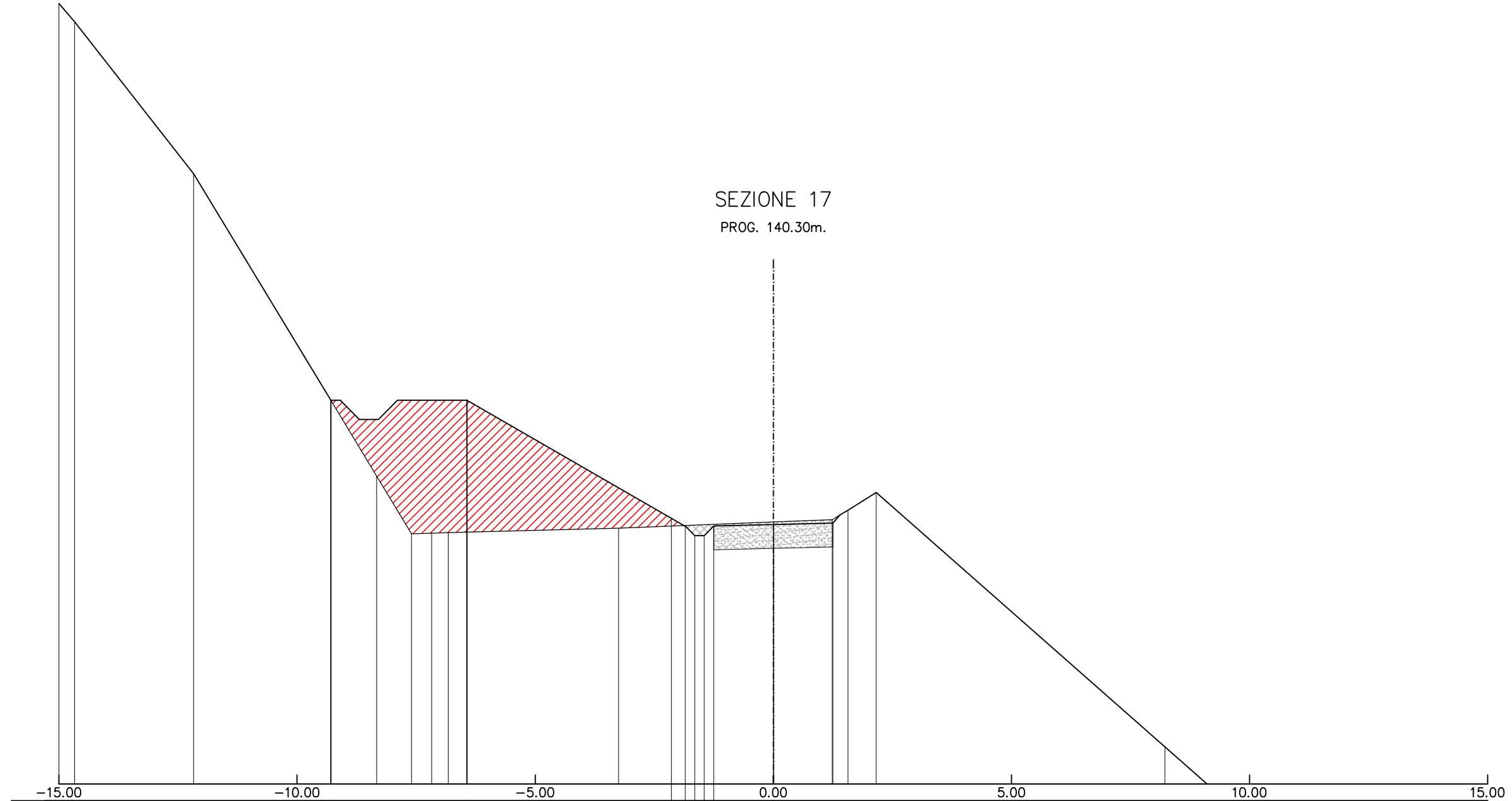


SEZIONE 16

PROG. 135.06m.

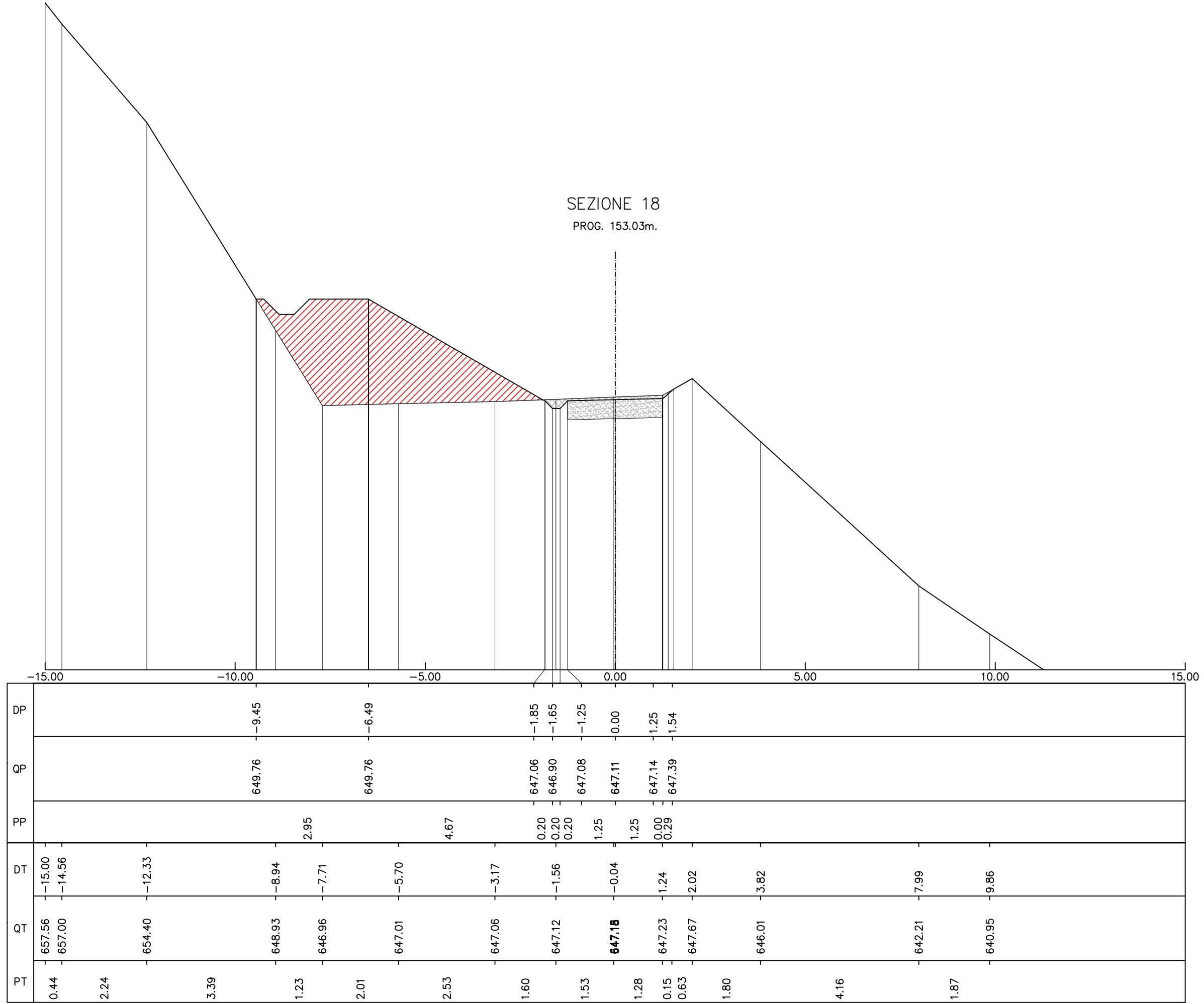


SEZIONE 17
 PROG. 140.30m.



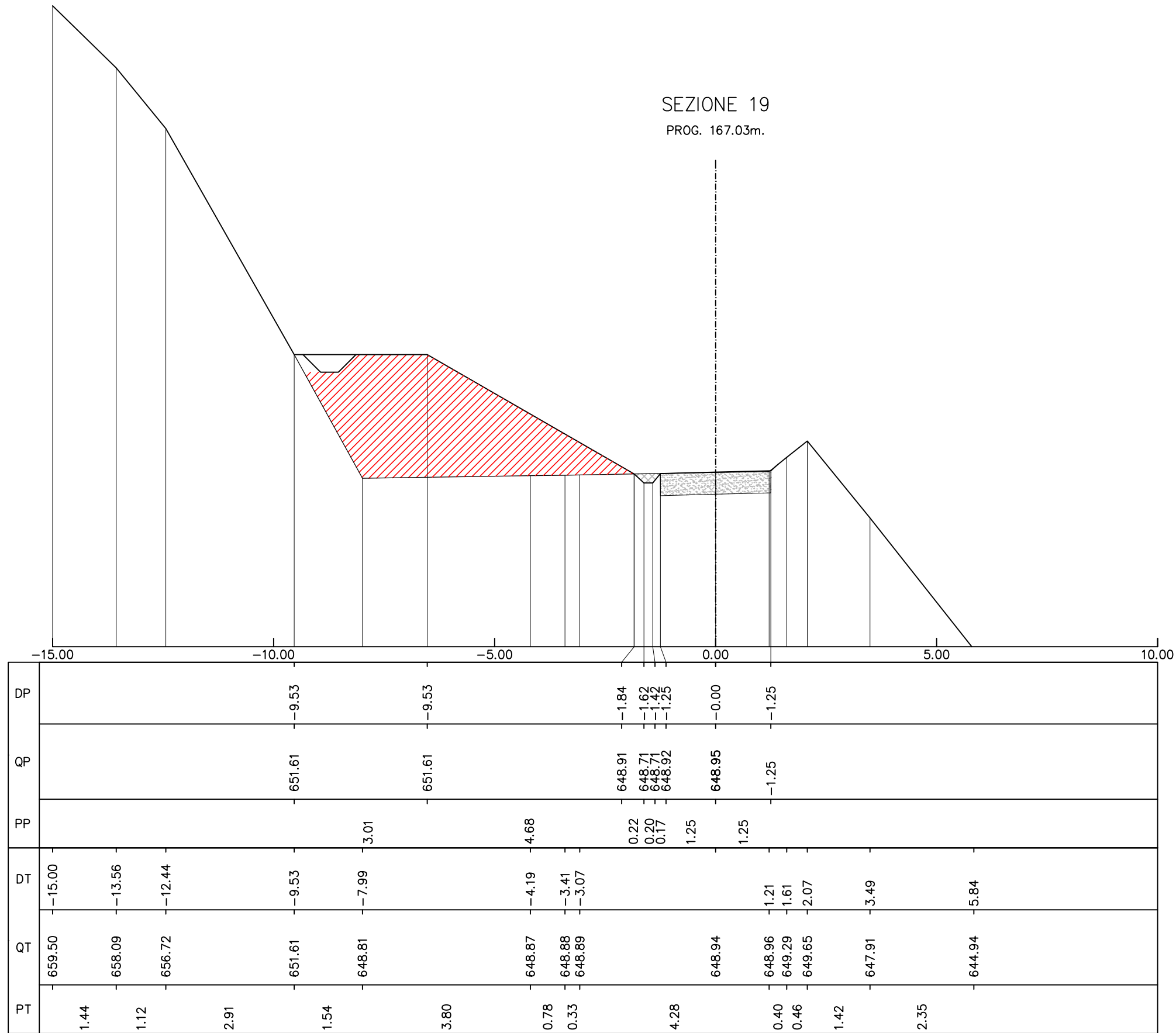
DP	-15.00	-10.00	-9.29	-6.43	-5.00	-1.82	-1.64	-1.25	0.00	5.00	10.00	15.00
QP			648.05	648.05		645.39	645.23	645.41	645.45			
PP				2.86	4.61	0.20	0.20	0.20	1.25	1.25		
DT	-15.00	-12.17	-8.33	-7.60	-6.83	-3.25	-0.01	-1.24	-1.57	-2.16	-8.22	
QT	656.38	652.81	646.46	645.25	645.27	645.37	645.50	645.55	645.75	646.12	640.78	
PT	0.33	2.50	3.84	0.73	0.42	0.35	3.58	3.26	1.23	0.33	0.60	6.06

SEZIONE 18
 PROG. 153.03m.



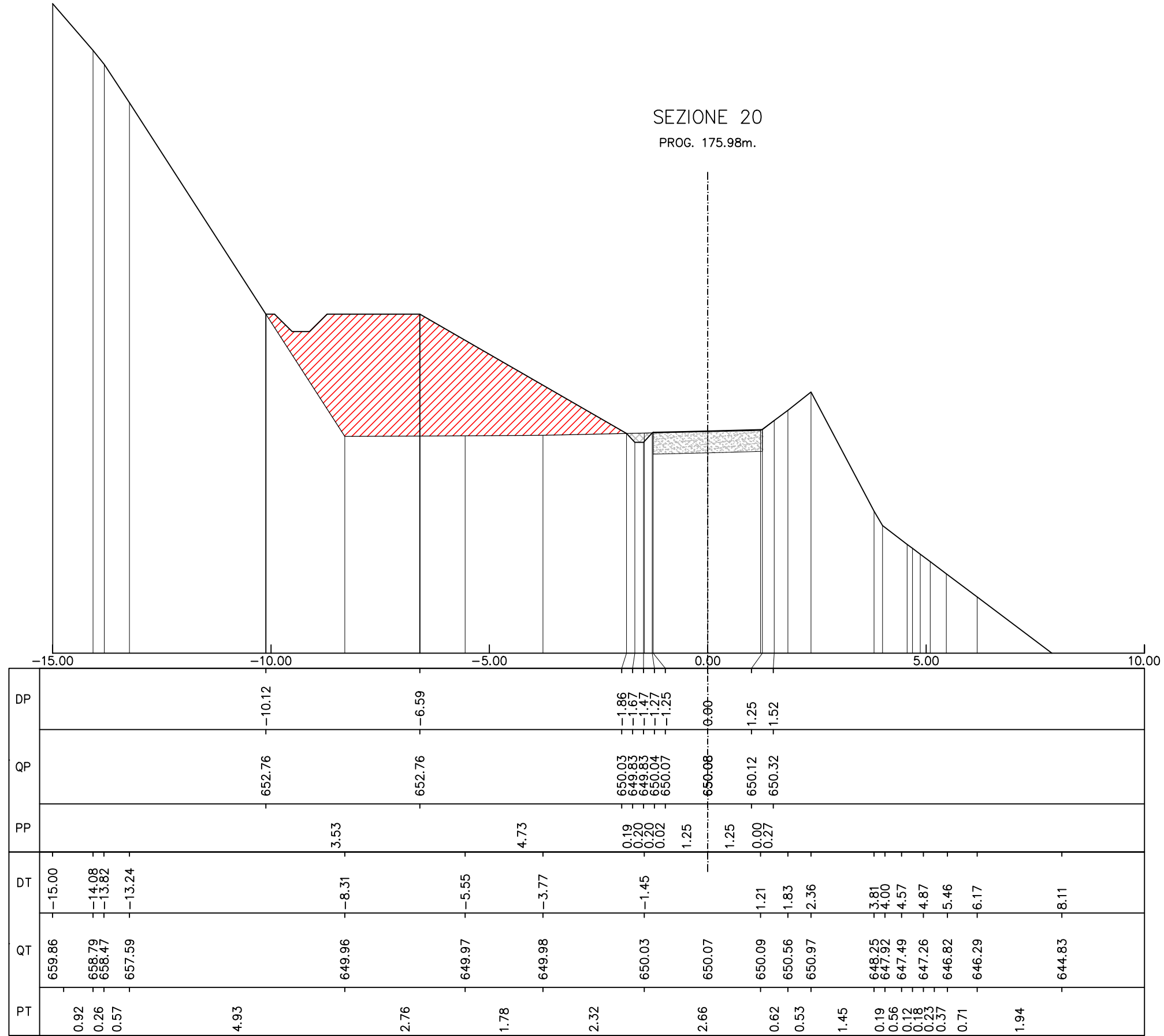
SEZIONE 19

PROG. 167.03m.



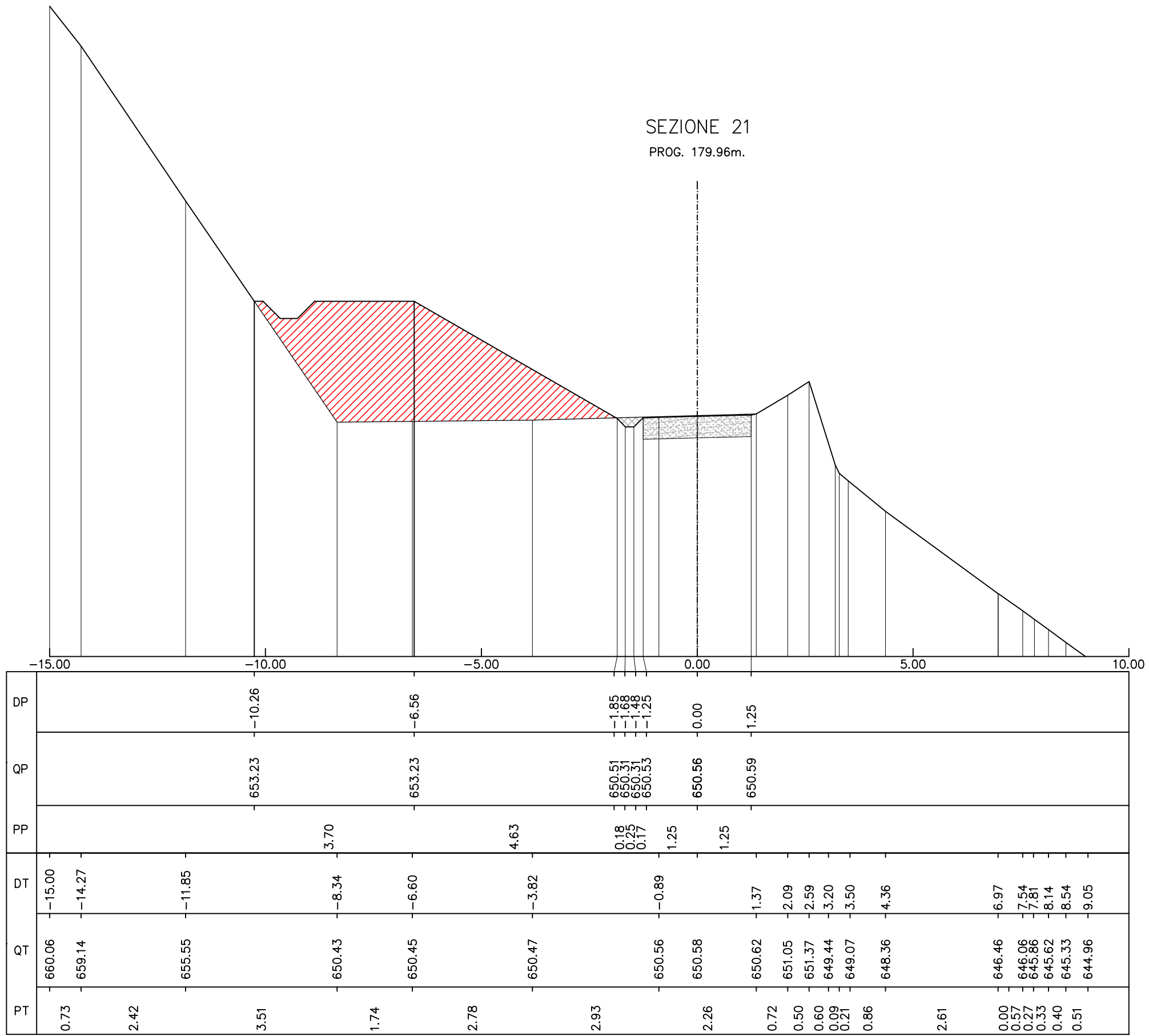
SEZIONE 20

PROG. 175.98m.

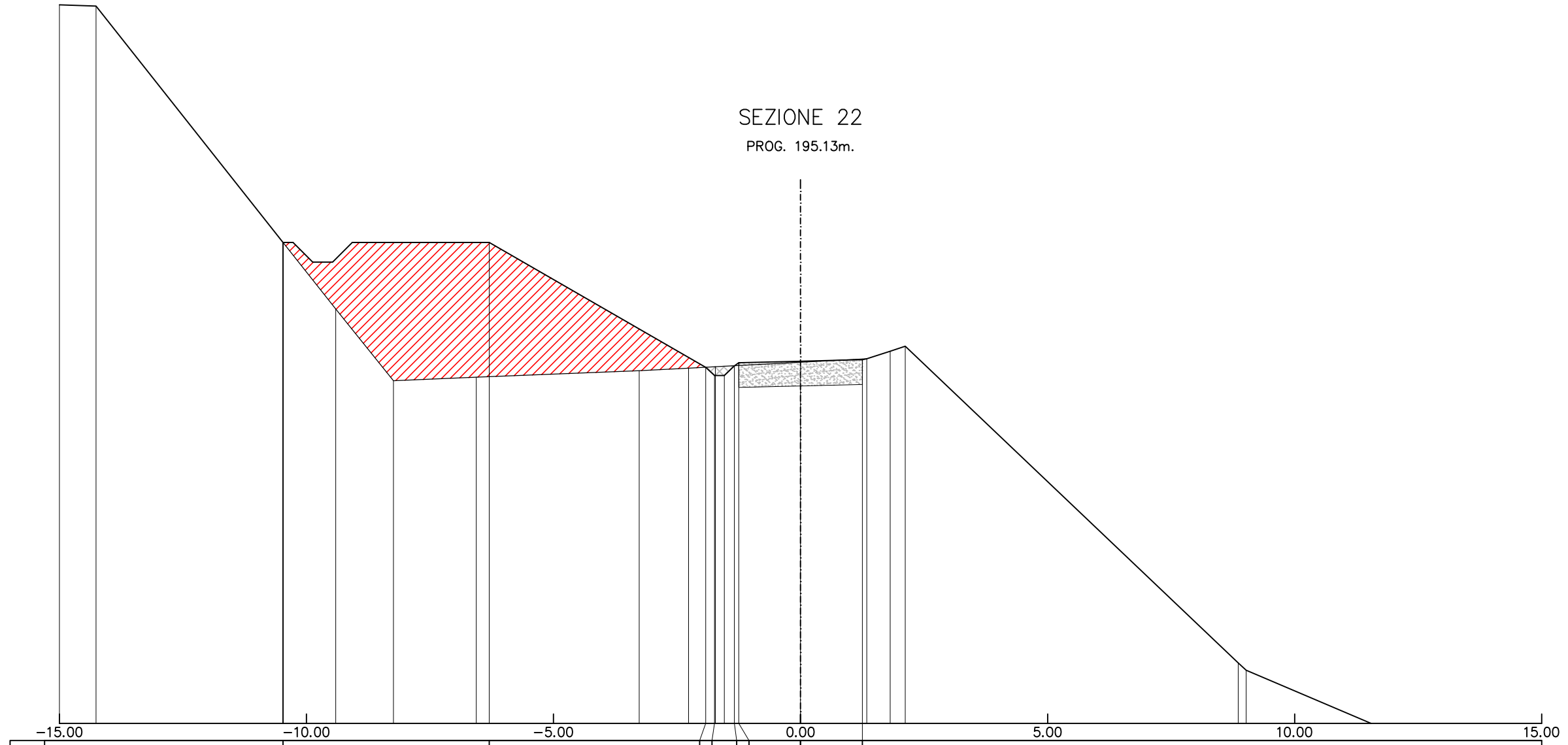


SEZIONE 21

PROG. 179.96m.



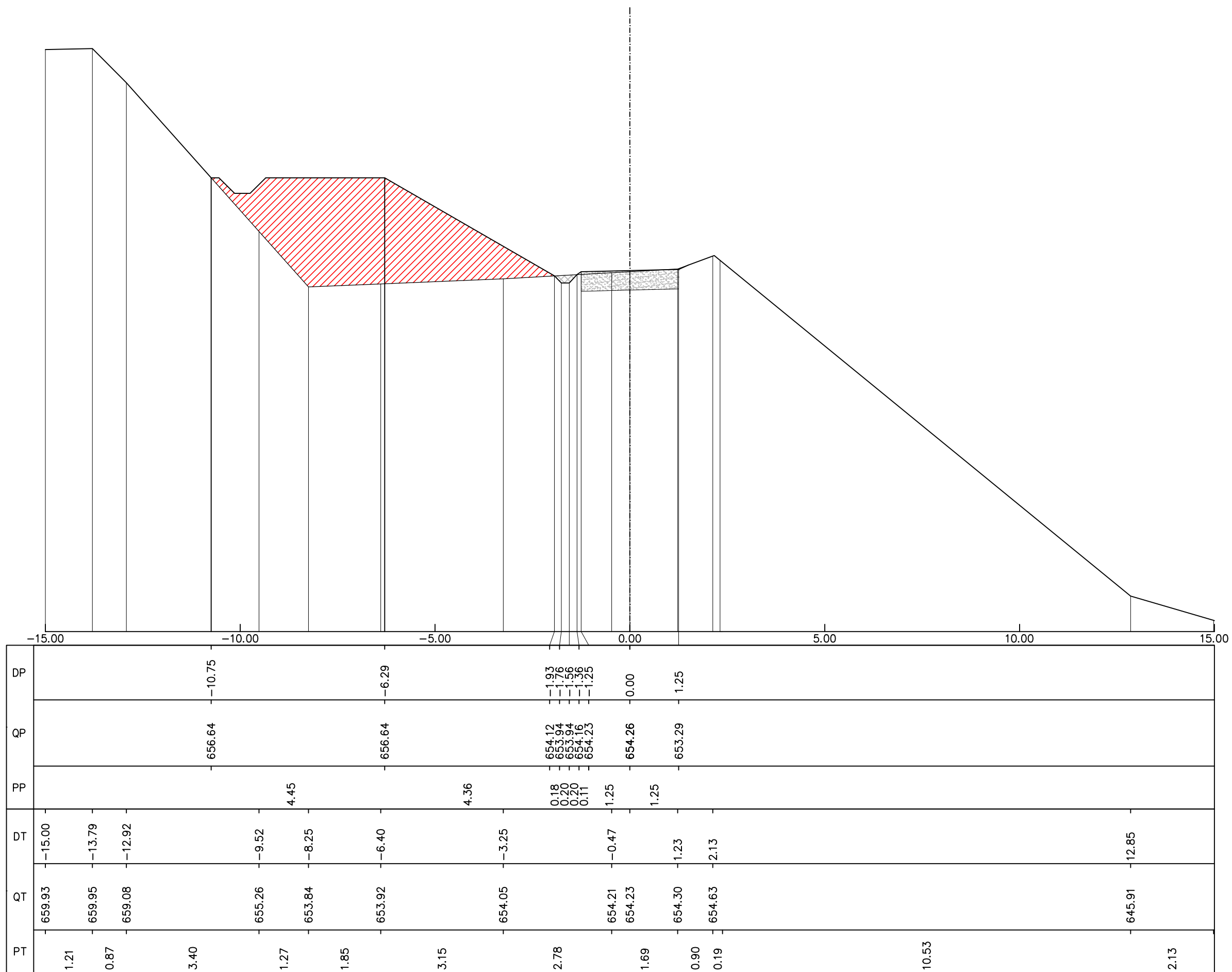
SEZIONE 22
 PROG. 195.13m.



	DT	QP	PP	PT	QT
-15.00	-15.00			659.54	0.74
-14.26	-14.26			659.52	4.85
-10.47	-10.47	654.73		653.39	1.16
-9.41	-9.41		4.17	651.94	1.68
-8.24	-8.24			652.01	3.30
-6.56	-6.56	654.73		652.14	1.00
-3.27	-3.27		4.38	652.19	0.54
-2.27	-2.27	652.21	0.18	652.22	3.06
-1.92	-1.92	652.04	0.20	652.31	0.47
-1.74	-1.74	652.04	0.09	652.53	0.31
-1.54	-1.54	652.24	1.25	652.63	6.74
-1.34	-1.34	652.30	1.25		
-1.25	-1.25				
0.00	0.00	652.33		652.38	0.16
1.25	1.25	652.36		646.22	
1.34	1.34				
1.81	1.81				
2.12	2.12				
8.86	8.86				

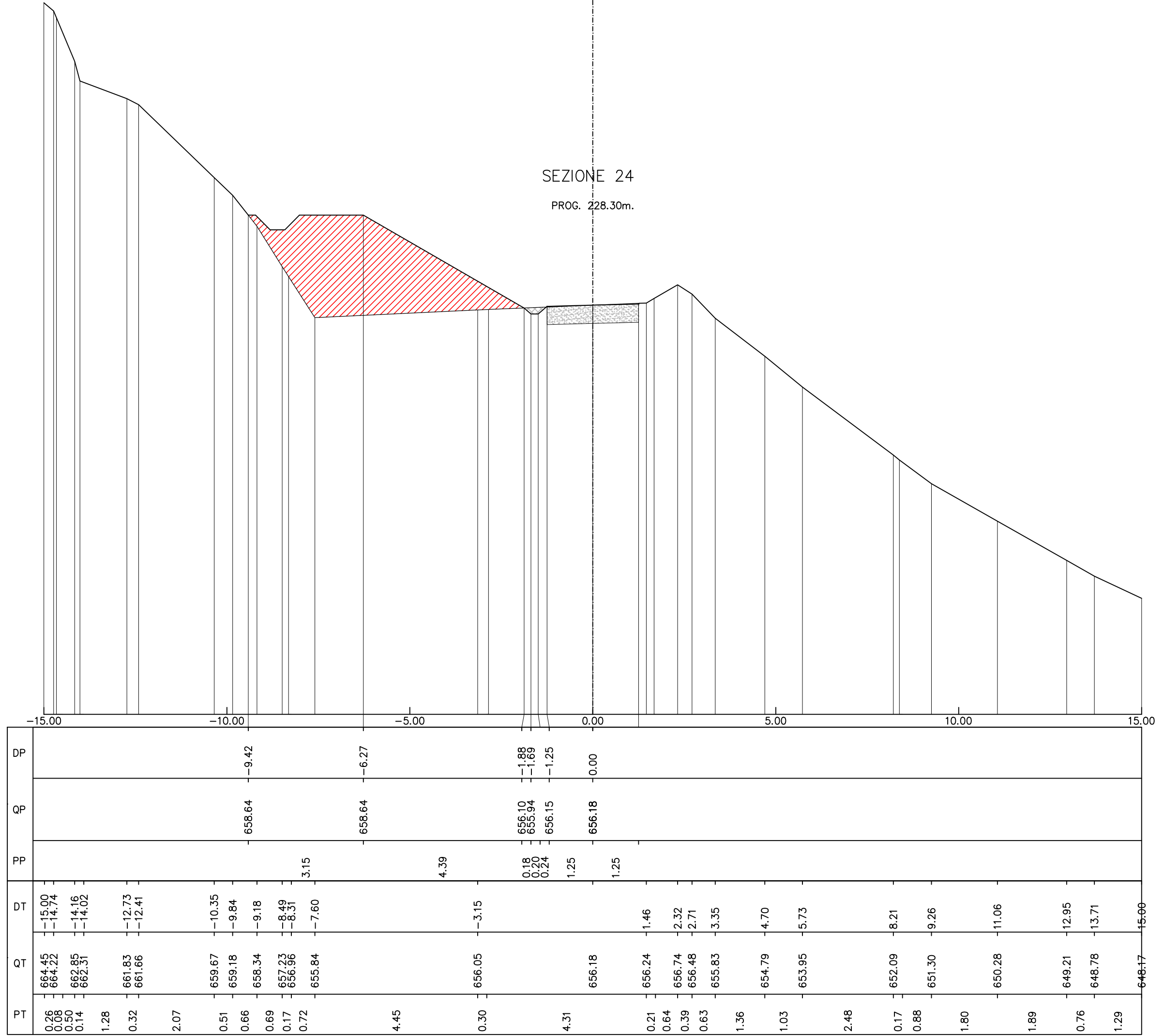
SEZIONE 23

PROG. 211.72m.

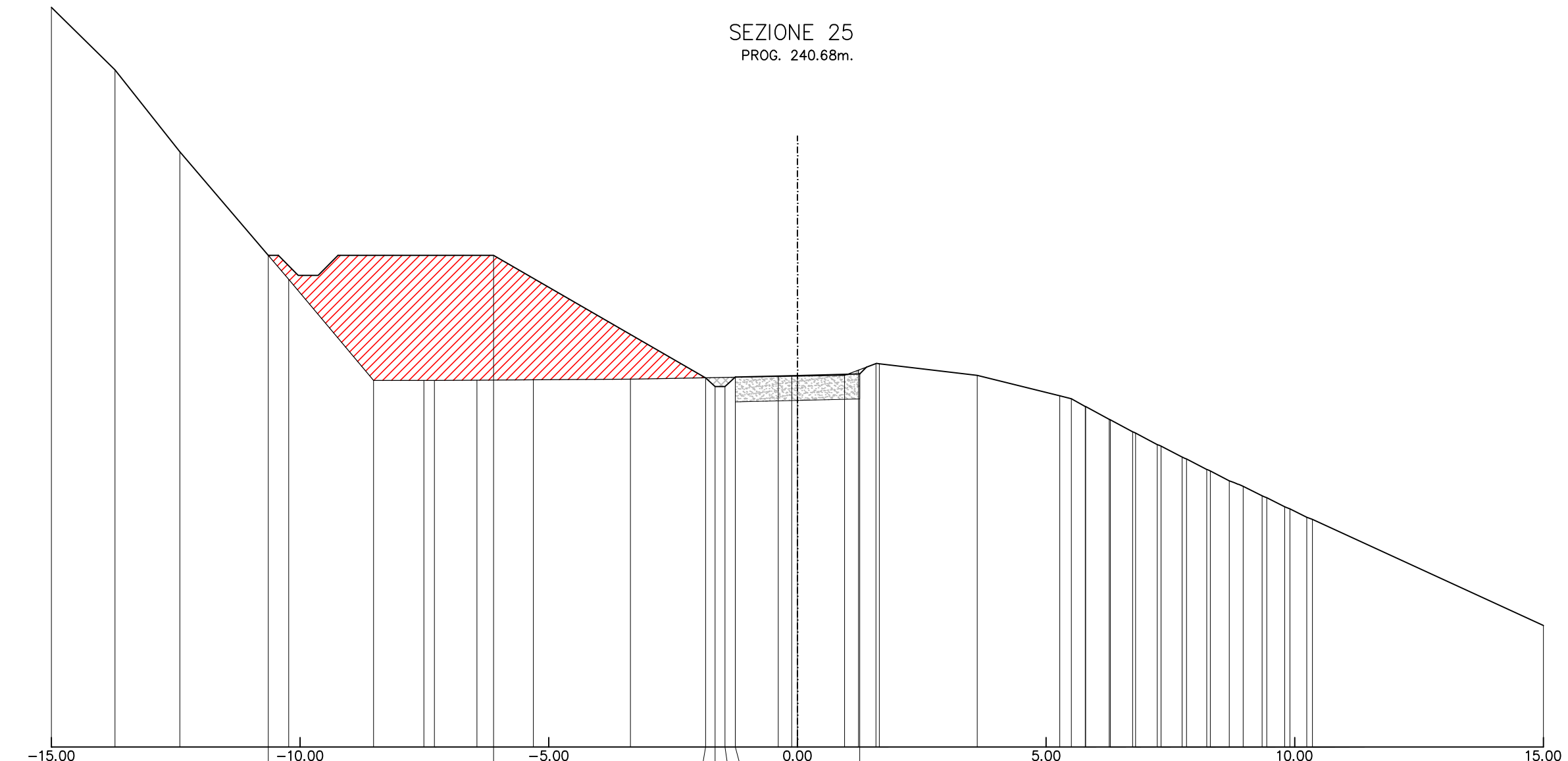


SEZIONE 24

PROG. 228.30m.

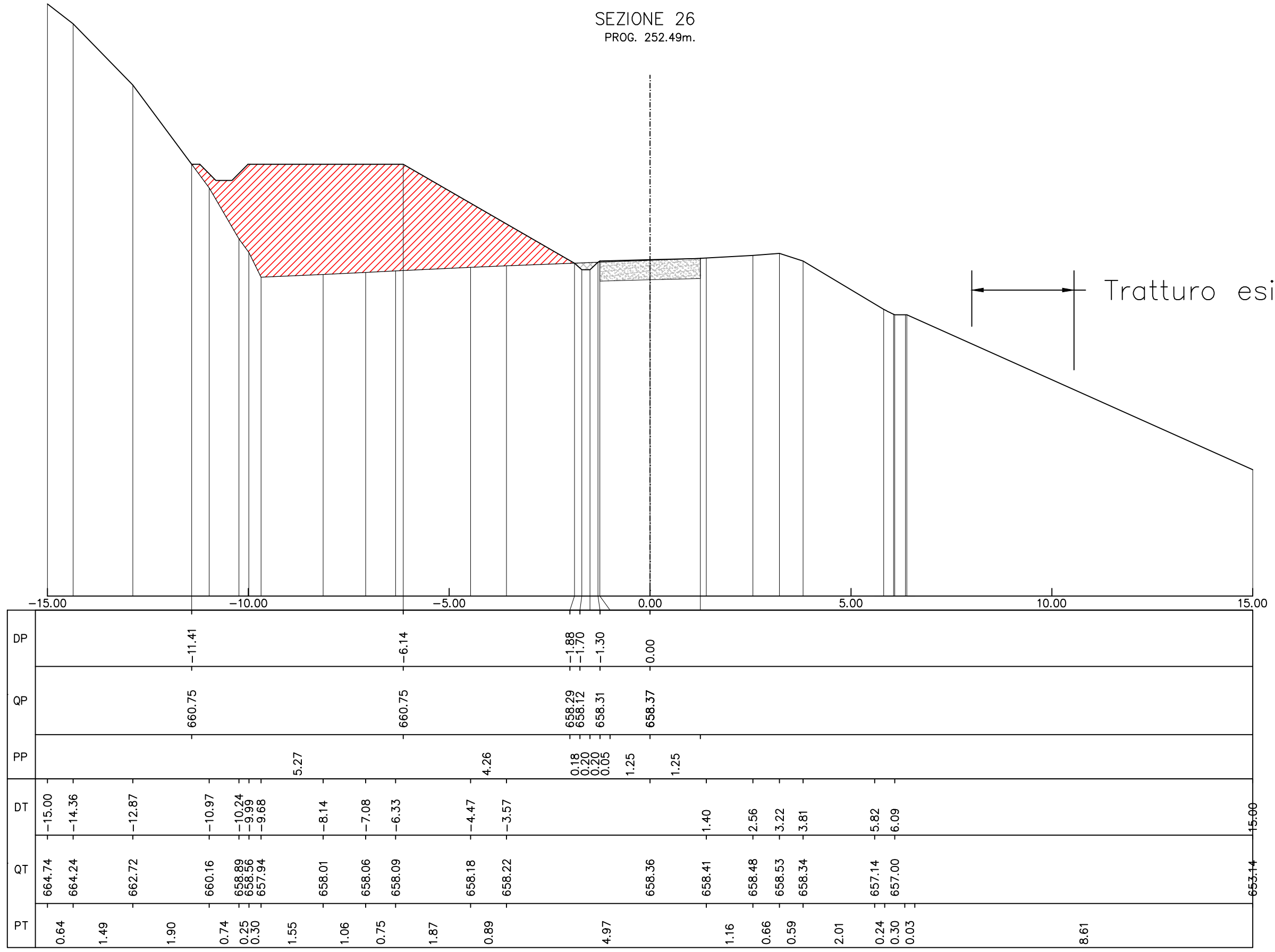


SEZIONE 25
 PROG. 240.68m.



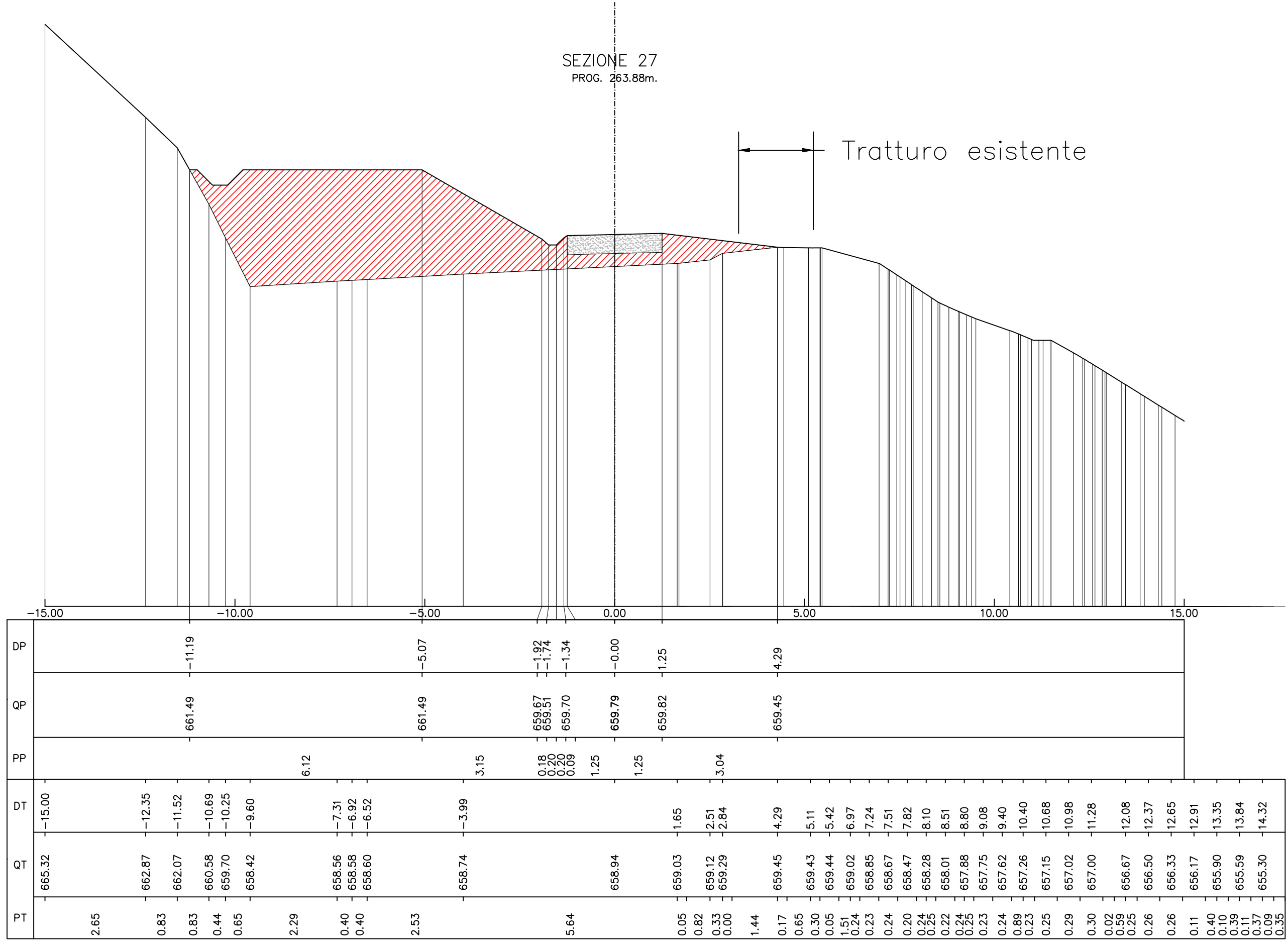
	DT	QT	PP	QP	DP
PT	1.28	664.87	-15.00		
	1.31	663.61	-13.72		
	2.19	661.97	-12.42		
	1.70	659.40	-10.23	659.88	-10.64
	1.01	657.37	-8.52	4.53	
	0.21	657.37	-7.51		
	0.86	657.37	-6.44		
	1.13	657.38	-5.31		-6.11
	1.95	657.39	-3.36	4.26	
	2.97	657.45	-0.39	0.19 0.20 0.21	-1.85 -1.86
	0.27	657.46	1.25	657.44	-1.25
	1.06	657.47	1.25	657.47	0.00
	0.28 0.35 0.07	657.47 657.58 657.71	0.95 1.23 1.58		
	1.97	657.47	3.61		
	1.66	657.06	5.27		
	0.23 0.28 0.01	656.85	5.79		
	0.47 0.02	656.59	6.27		
	0.45 0.06	656.34	6.74		
	0.43 0.08	656.08	7.23		
	0.42 0.09	655.83	7.73		
	0.40 0.07	655.58	8.23		
	0.38 0.28	655.35	8.68		
	0.38 0.10	655.05	9.34		
	0.36 0.11	654.83	9.79		
	0.34 0.12	654.62	10.24		
	4.64	652.44	15.00		

SEZIONE 26
 PROG. 252.49m.

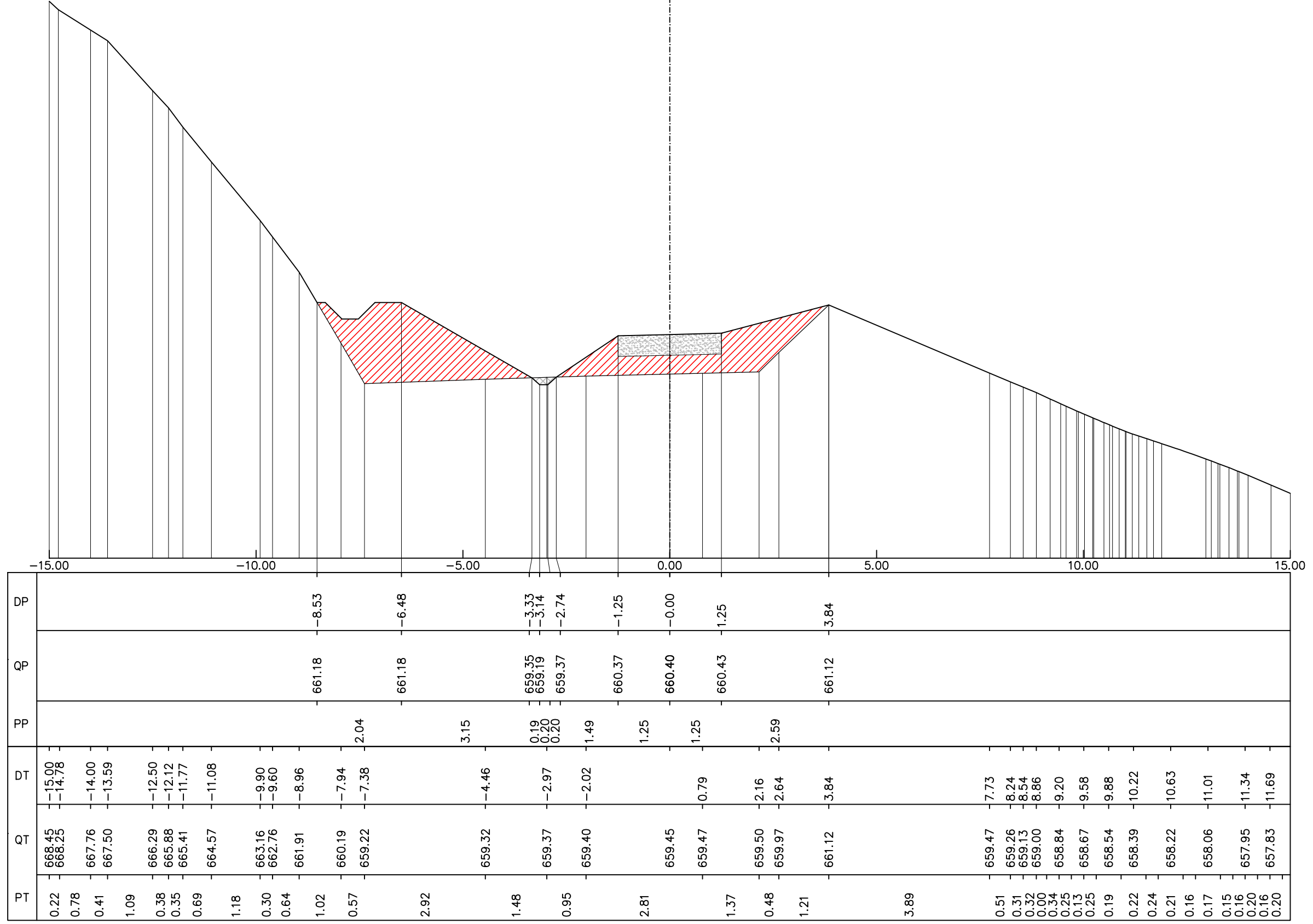


SEZIONE 27
 PROG. 263.88m.

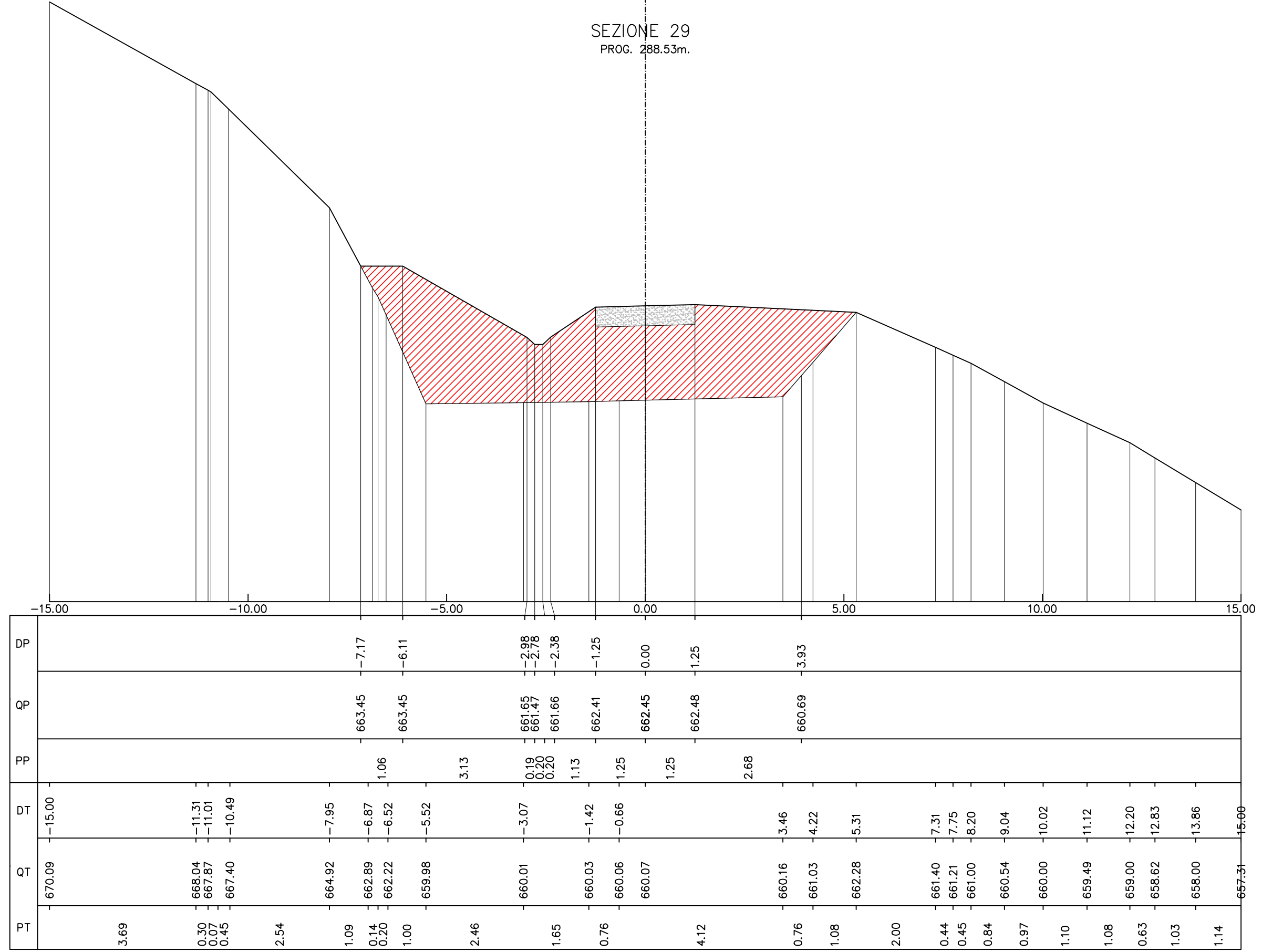
Tratturo esistente



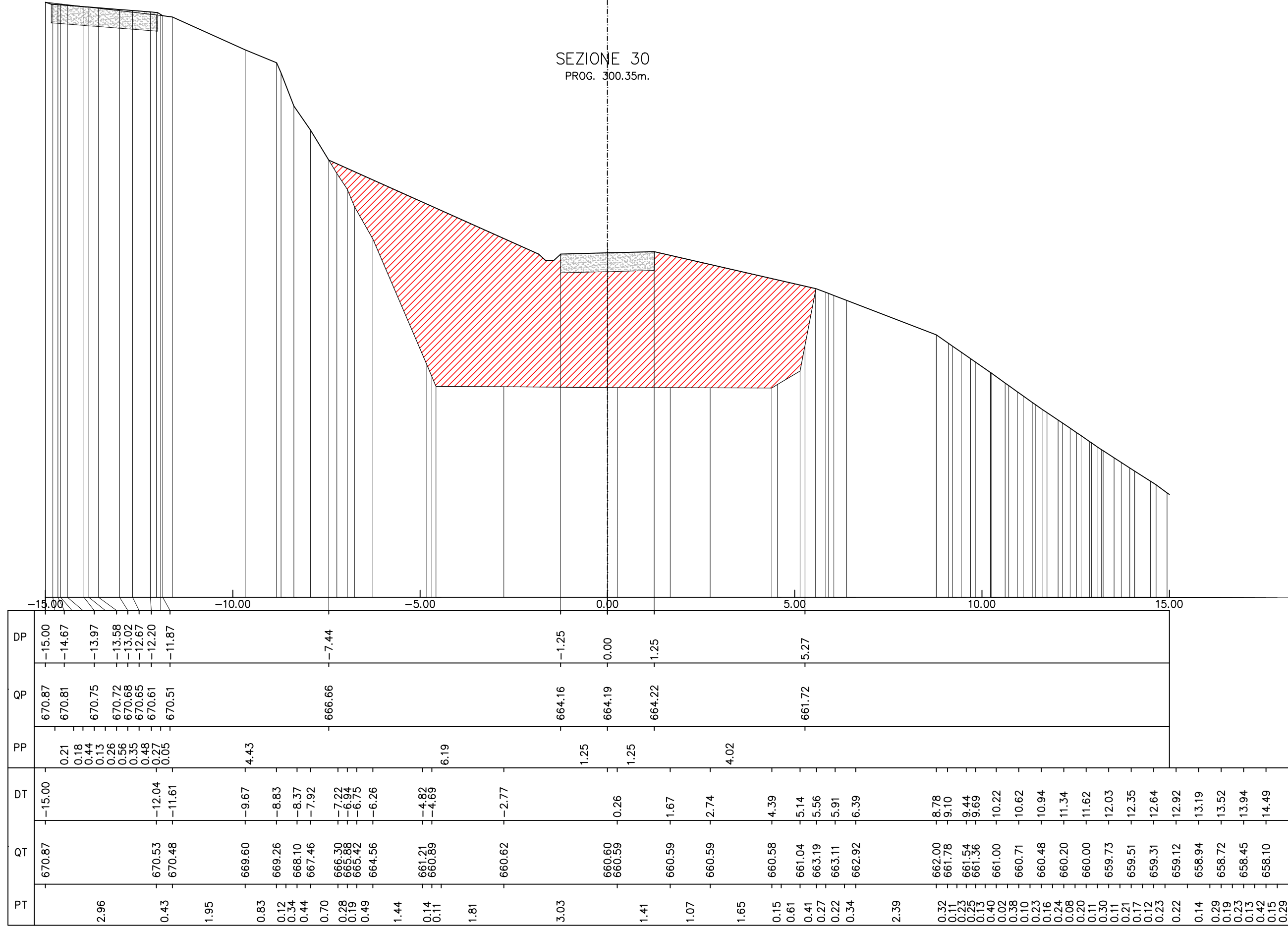
SEZIONE 28
 PROG. 275.95m.



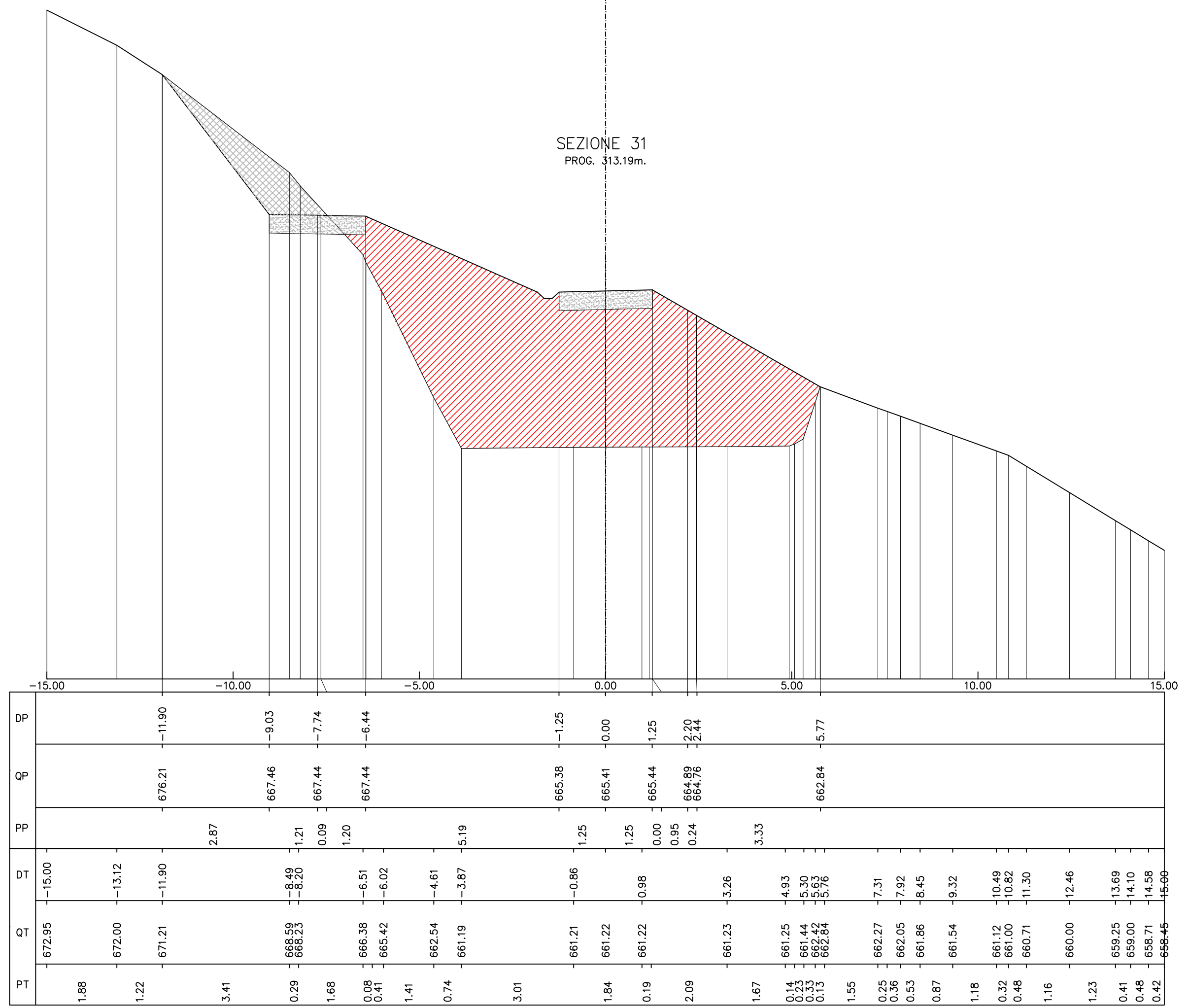
SEZIONE 29
 PROG. 288.53m.



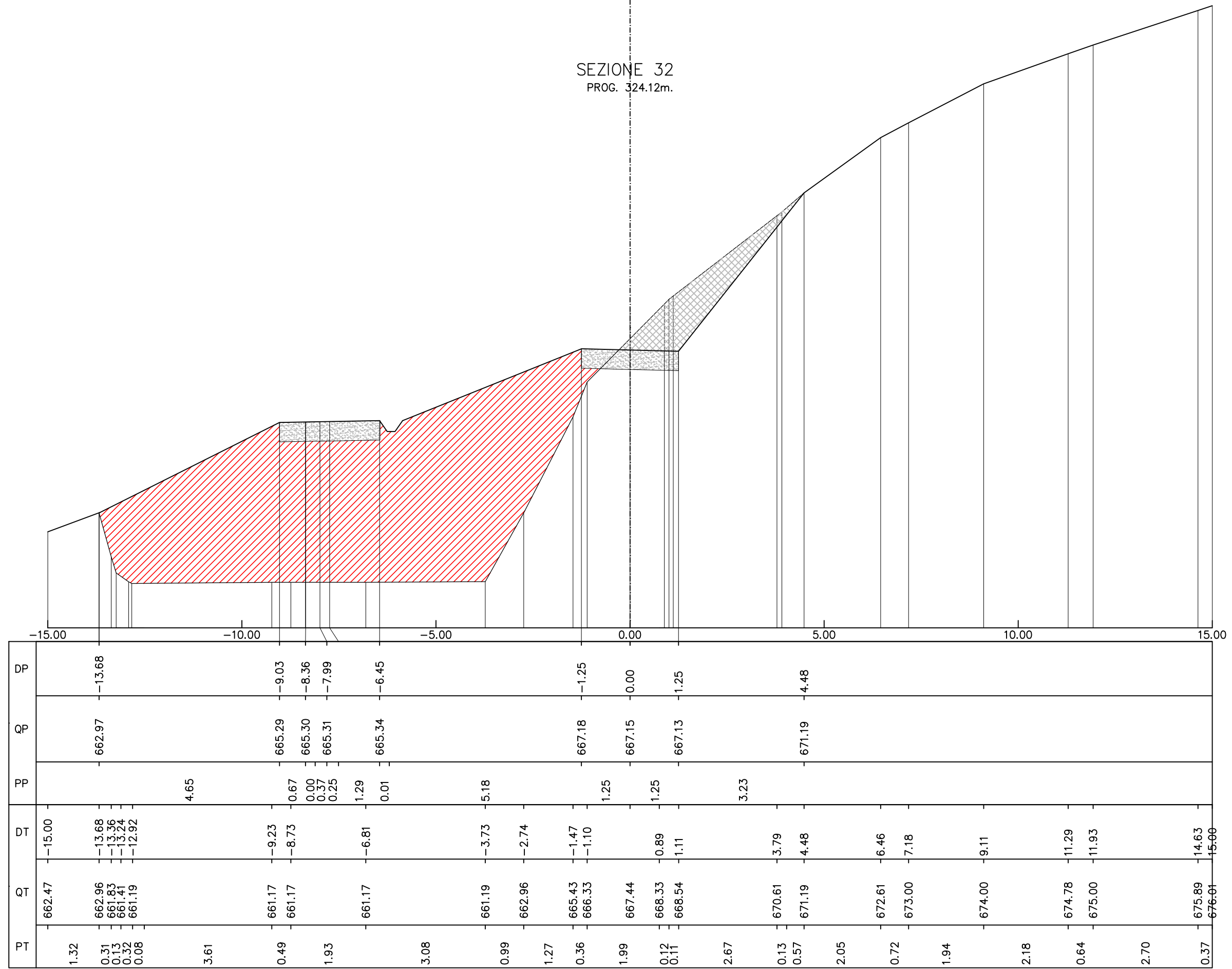
SEZIONE 30
 PROG. 300.35m.



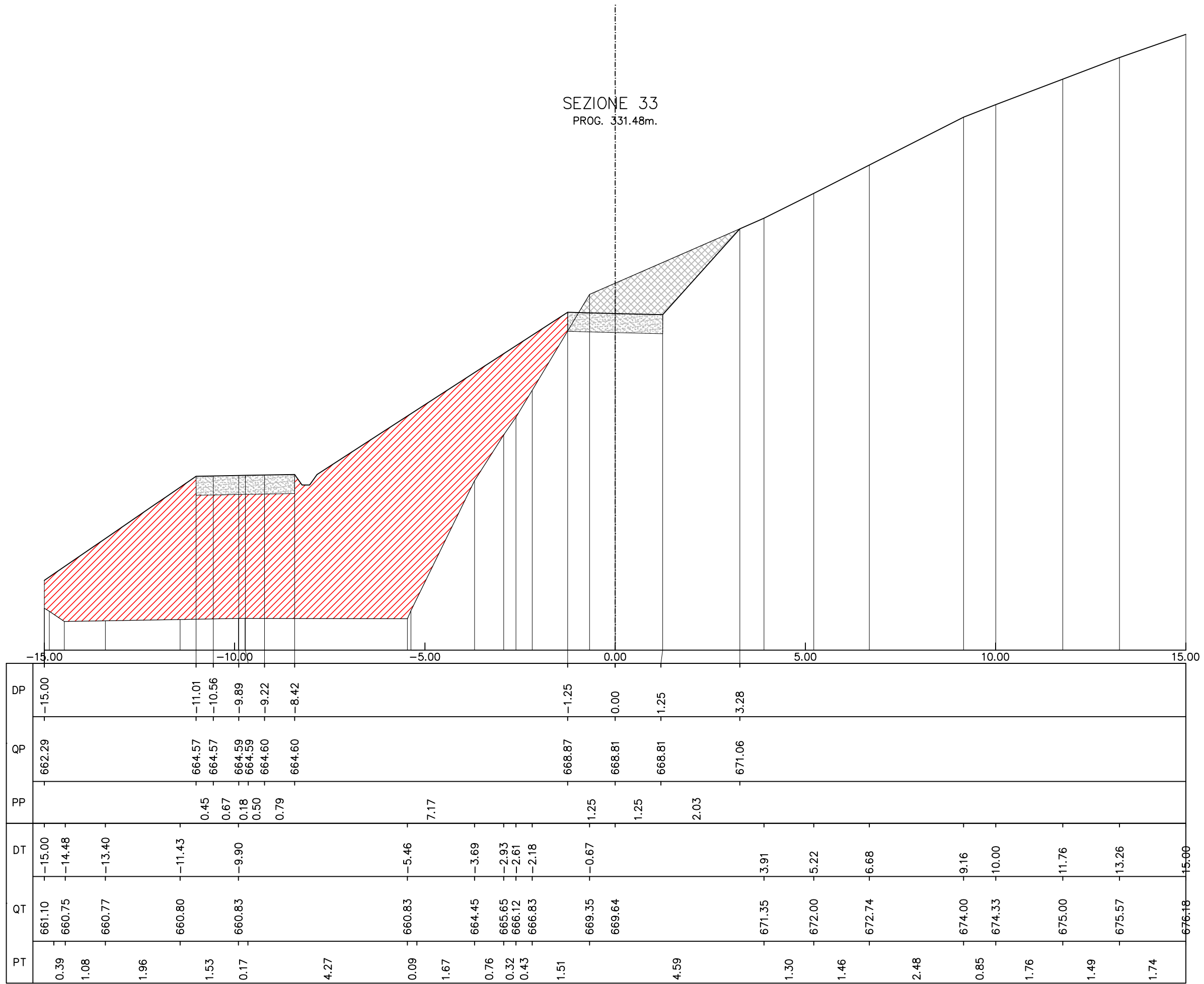
SEZIONE 31
 PROG. 313.19m.



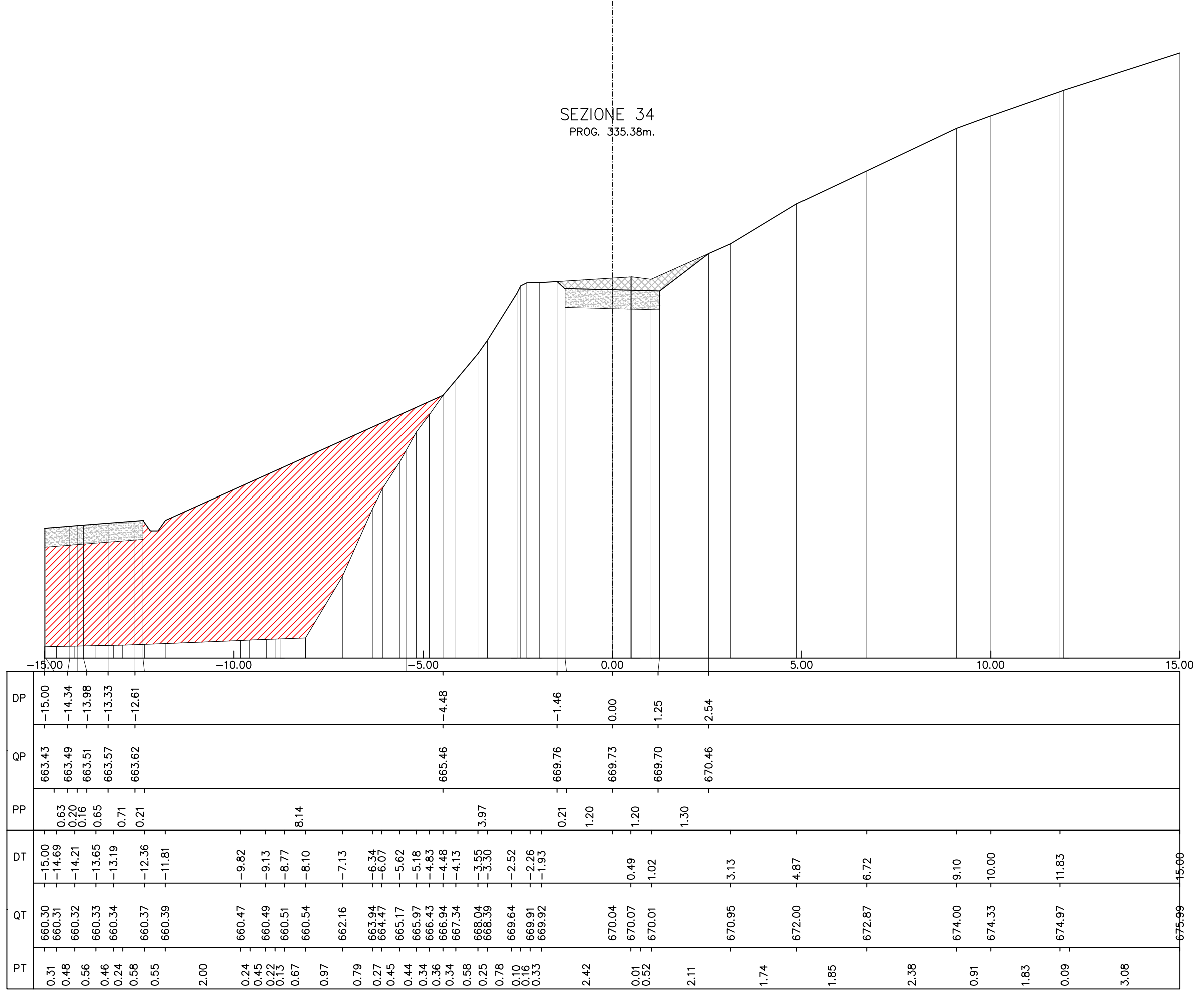
SEZIONE 32
 PROG. 324.12m.



SEZIONE 33
 PROG. 331.48m.



SEZIONE 34
 PROG. 335.38m.



SEZIONE 35
 PROG. 340.23m.

