COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO

ALTA SORVEGLIANZA:

ITALFERR
GRUPPO FERROVIE DELLO STATO

GENERAL CONTRACTOR:

Consorzio IricAV Due

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

LINEA A.V. /A.C. TORINO-VENEZIA Tratta VERONA-PADOVA
Lotto funzionale Verona-Bivio Vicenza

PROGETTO ESECUTIVO

IN - INTERFERENZE VIARIE

IN83 - DEVIAZIONE VIABILITA' DAL Km 7+508,68 AL Km 7+809,65

GENERALE

QUADERNO DELLE SEZIONI TRASVERSALI

GENERAL CONTRACTOR		DIRETTORE LAVORI	SCALA :
IL PROGETTISTA INTEGRATORE ing. Giovanni MALAVENDA iscritto all'ordine degli ingegneri di Venezia n. 4289 Data:	Consorzio Iricav Due ing. Paolo CARMONA Data:		1:200

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	FOGLIO
IN17	12	E	I2	W9	IN8300	001	A	DI

Consorzio IricAV Due	VISTO CONSORZIO IRICAV DUE	
	Firma	Data
	ing. Luca RANDOLFI	

Progettazione :

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	Coding	30/07/2021	C.Pinti	30/07/2021	P.Luciani	30/07/2021	Giuseppefabrizio Coppa
B								
C								Data:

CIG. 8377957CD1	CUP: J41E91000000009	File: IN1712EI2W9IN8300001A.DWG
		Cod. origine: CODICE

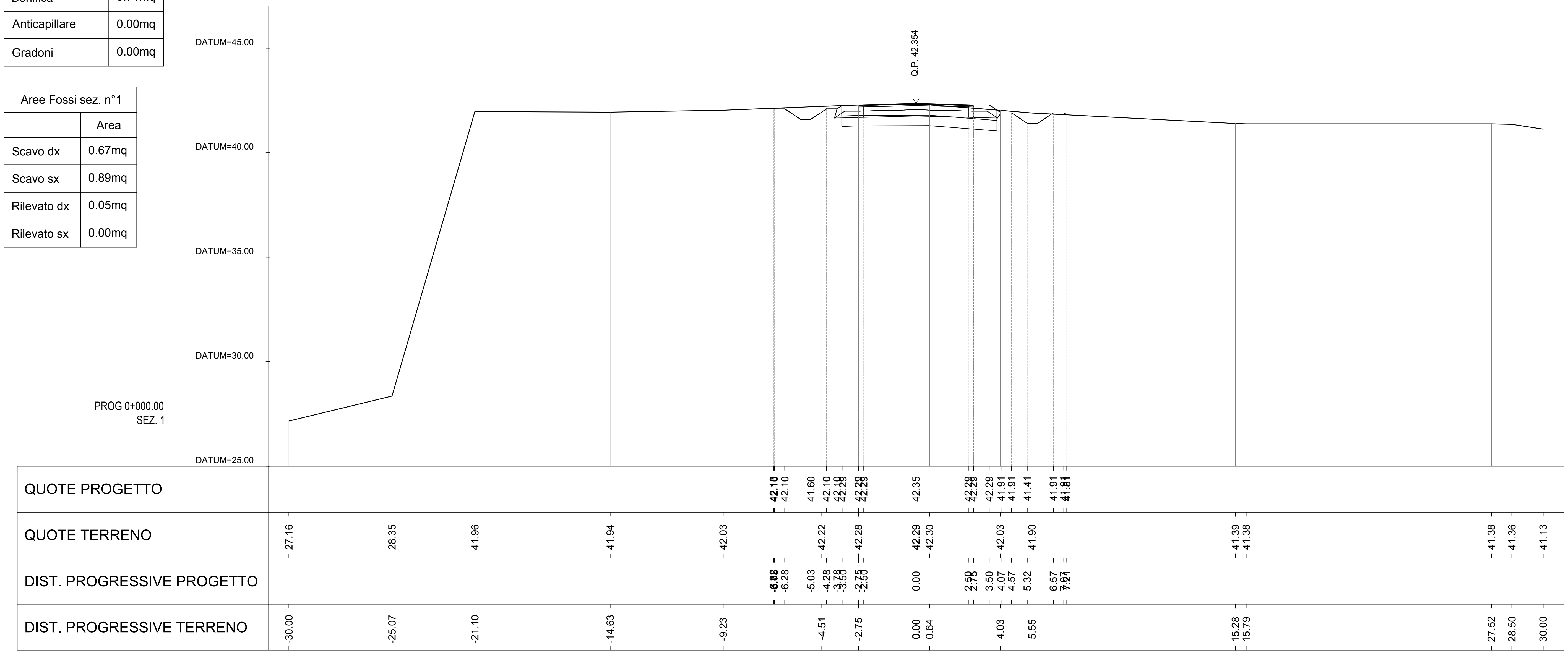
Progetto cofinanziato dalla Unione Europea

Scala di plot:

TUTTI I DIRITTI DEL PRESENTE DOCUMENTO SONO RISERVATI: LA PRODUZIONE ANCHE PARZIALE È VIETATA

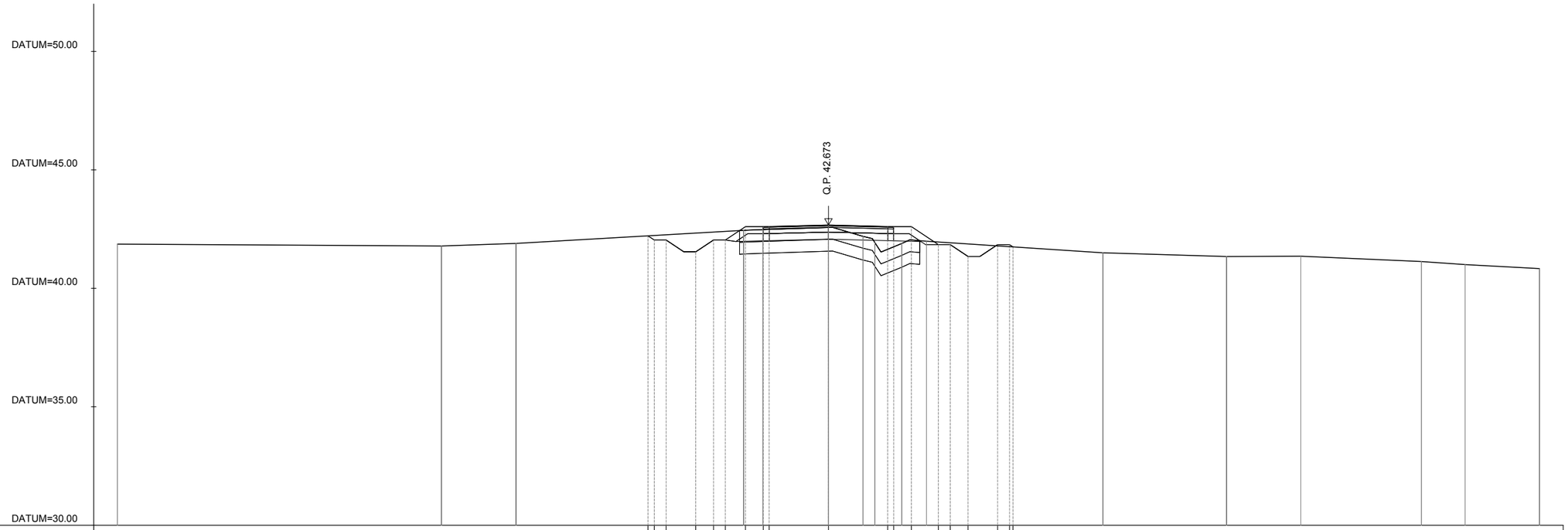
Aree sez. n°1	
	Area
Scavo	4.04mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.75mq
Scotico	3.71mq
Bonifica	3.71mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°1	
	Area
Scavo dx	0.67mq
Scavo sx	0.89mq
Rilevato dx	0.05mq
Rilevato sx	0.00mq



Aree sez. n°2	
	Area
Scavo	2.69mq
Rilevato	0.35mq
Usura	0.16mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.99mq
Scotico	3.80mq
Bonifica	3.80mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°2	
	Area
Scavo dx	0.70mq
Scavo sx	1.49mq
Rilevato dx	0.04mq
Rilevato sx	0.00mq

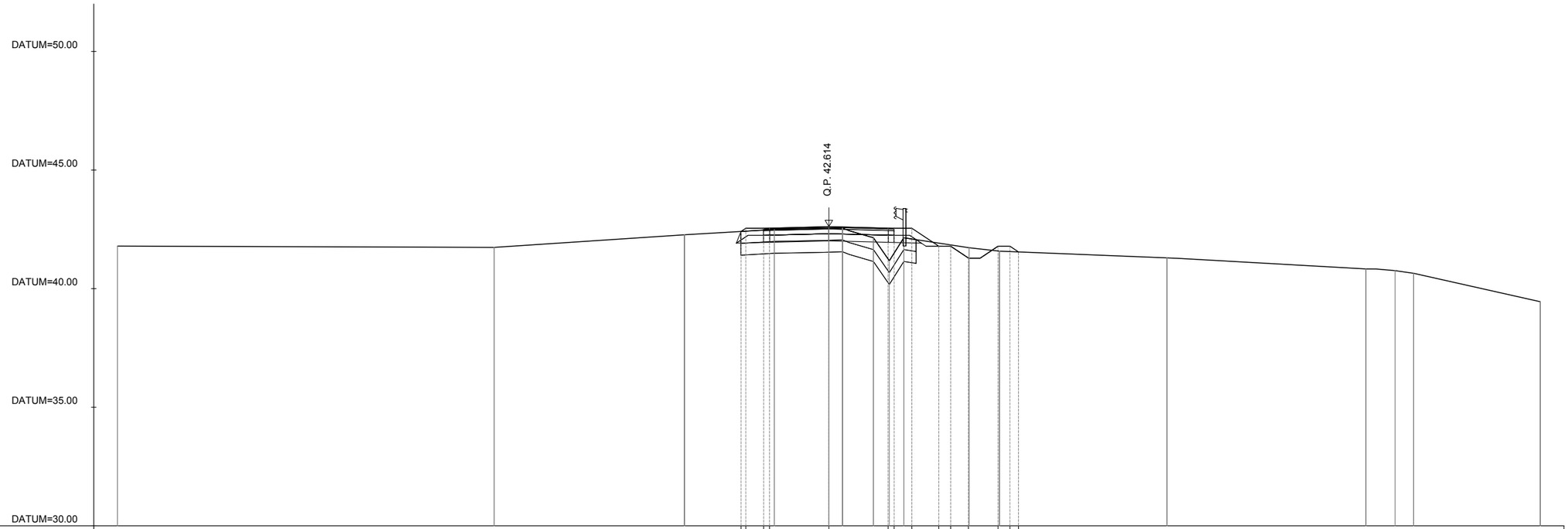


PROG 0+020.00
SEZ. 2

QUOTE PROGETTO																									
QUOTE TERRENO	41.86	41.79	41.89	42.45	42.48	42.57	42.19	41.93	41.89	41.99	41.50	41.34	41.36	41.13	41.00	40.83									
DIST. PROGRESSIVE PROGETTO				-7.61	-7.35	-6.85	-5.60	-4.85	-4.35	-3.50	-2.75	-2.50	0.00	2.50	2.75	3.50	4.64	5.14	5.89	7.14	7.64	7.78			
DIST. PROGRESSIVE TERRENO	-30.00	-16.33	-13.18	-3.58	-2.77	0.00	1.46	1.96	3.10	4.13	11.58	16.80	19.93	25.02	26.86	30.00									

Aree sez. n°3	
	Area
Scavo	2.97mq
Rilevato	0.40mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.88mq
Scotico	3.70mq
Bonifica	3.70mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°3	
	Area
Scavo dx	0.53mq
Scavo sx	0.00mq
Rilevato dx	0.18mq
Rilevato sx	0.00mq

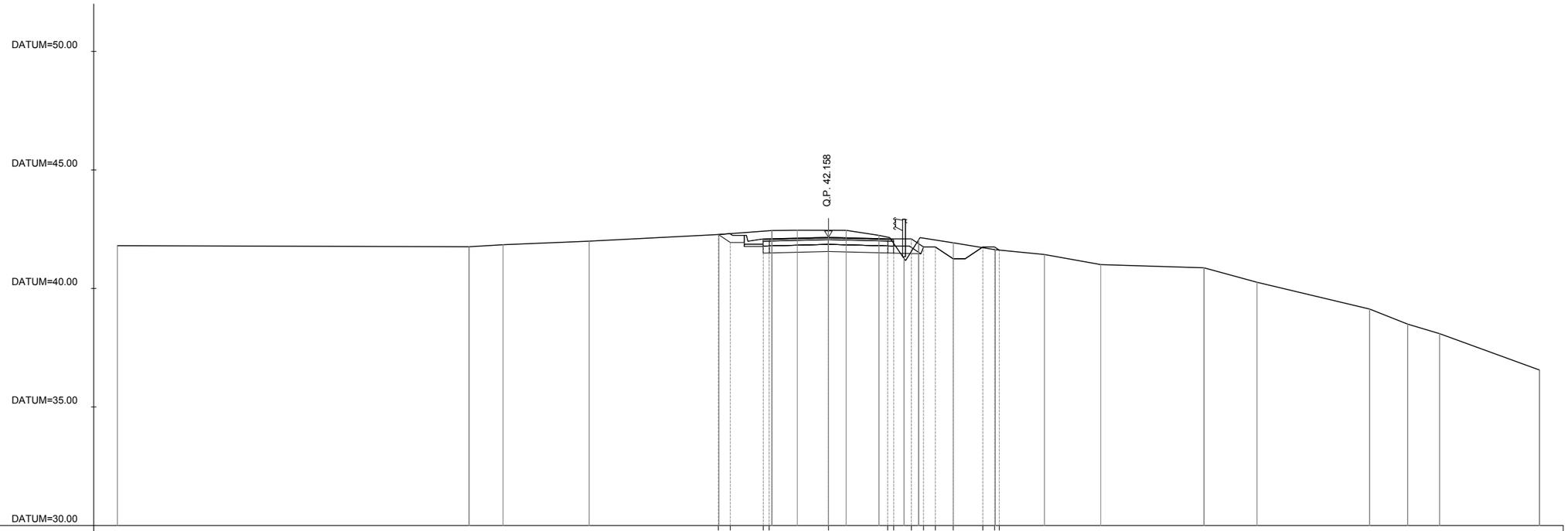


PROG 0+039.00
SEZ. 3

QUOTE PROGETTO																								
QUOTE TERRENO	41.79		41.74		42.27		42.49	42.54	42.55	42.14	41.17	42.14		41.72	41.58		41.30		40.83	40.76	40.65		39.45
DIST. PROGRESSIVE PROGETTO								0.00				3.50	4.64	5.14	5.89	7.14							
DIST. PROGRESSIVE TERRENO	-30.00		-14.12		-6.09		-2.30	0.00	0.58	1.88	2.55	3.16		5.91	7.19		14.26		22.65	23.88	24.66		30.00

Aree sez. n°4	
	Area
Scavo	5.80mq
Rilevato	0.06mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	1.93mq
Inerbimento	0.67mq
Scotico	0.00mq
Bonifica	0.00mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°4	
	Area
Scavo dx	1.06mq
Scavo sx	0.00mq
Rilevato dx	0.05mq
Rilevato sx	0.00mq



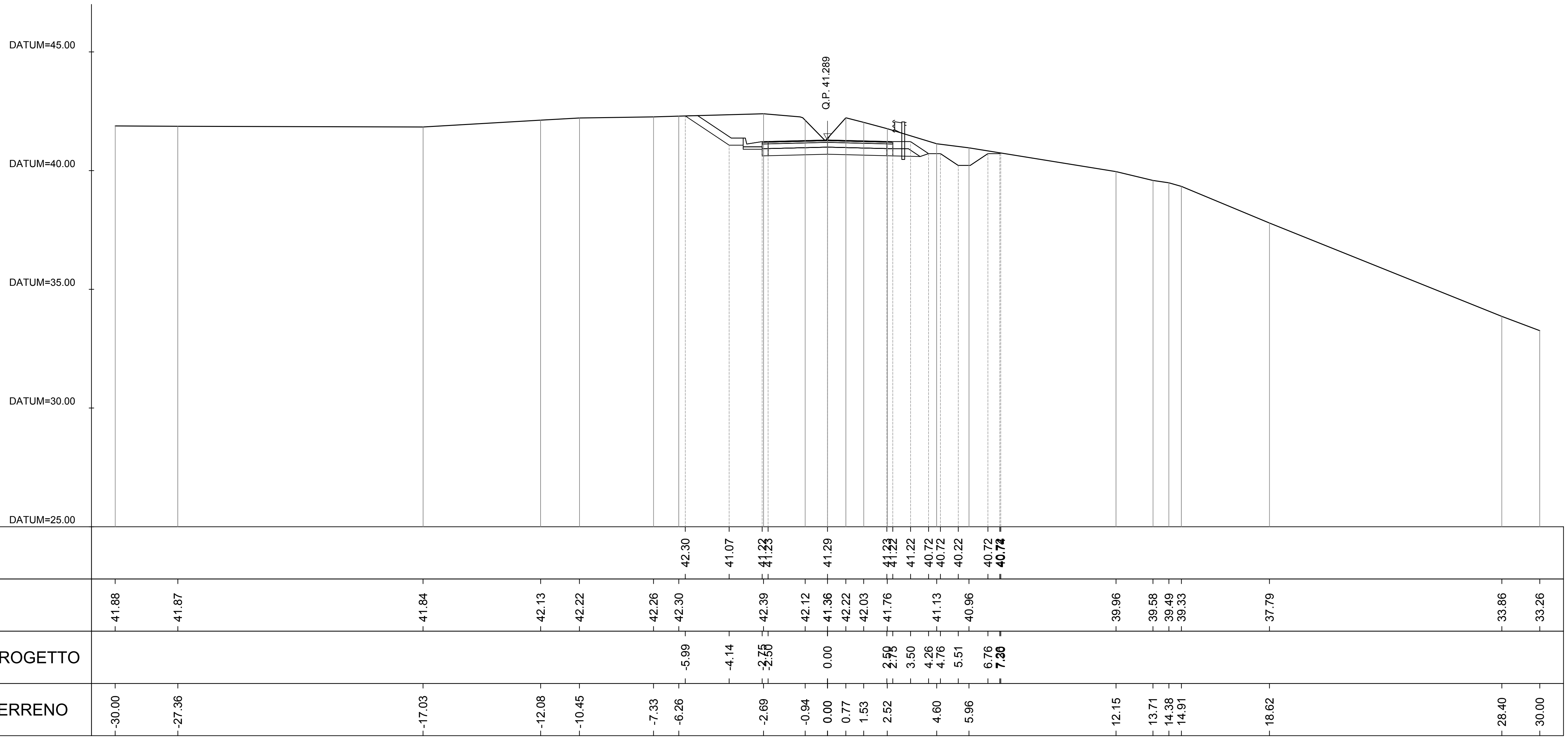
PROG 0+052.00
SEZ. 4

QUOTE PROGETTO										42.27	41.94	42.10	42.10	42.16	42.10	42.09	42.09	41.75	41.75	41.25	41.75	41.62								
QUOTE TERRENO	41.80			41.76	41.84	41.99				42.28	42.44	42.46	42.45	42.45	42.24	41.27	42.05	41.92	41.63	41.43	41.01		40.87	40.26		39.13	38.50	38.09		36.56
DIST. PROGRESSIVE PROGETTO										-4.64	-4.14	-2.75	-2.50	0.00	2.50	2.75	3.50	4.01	4.51	5.26	6.51	7.01	7.21							
DIST. PROGRESSIVE TERRENO	-30.00			-15.16	-13.73	-10.10				-4.62	-2.38	-1.32	0.00	0.75	2.13	3.19	3.81	5.27	7.04	9.11	11.49		15.85	18.08		22.83	24.44	25.78		30.00

Aree sez. n°5	
	Area
Scavo	11.80mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	1.93mq
Inerbimento	1.19mq
Scotico	0.00mq
Bonifica	0.00mq
Anticapillare	0.00mq
Gradoni	0.00mq

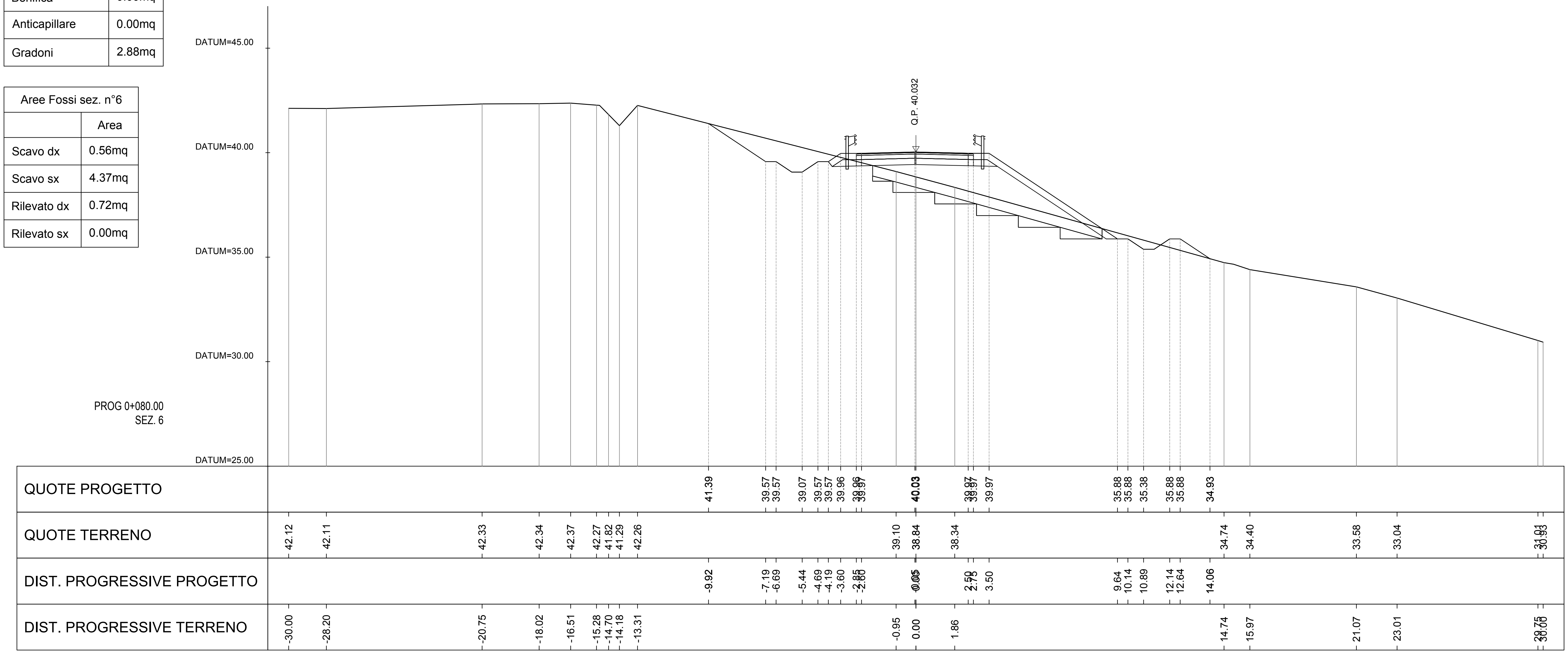
Aree Fossi sez. n°5	
	Area
Scavo dx	1.41mq
Scavo sx	0.00mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

PROG 0+066.00
SEZ. 5



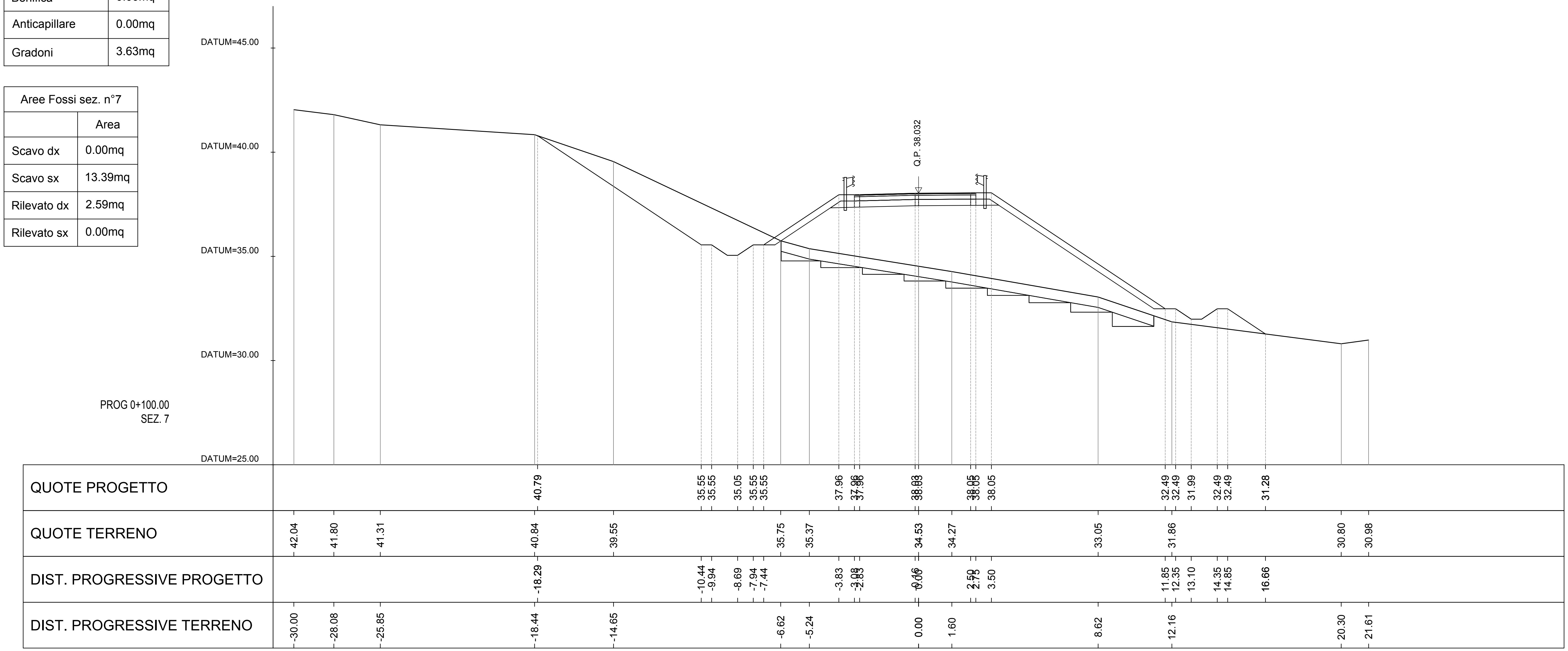
Aree sez. n°6	
	Area
Scavo	0.87mq
Rilevato	8.01mq
Usura	0.17mq
Binder	0.39mq
Misto stabilizzato	1.12mq
Supercompattato	2.24mq
Inerbimento	2.75mq
Scotico	5.49mq
Bonifica	0.00mq
Anticapillare	0.00mq
Gradoni	2.88mq

Aree Fossi sez. n°6	
	Area
Scavo dx	0.56mq
Scavo sx	4.37mq
Rilevato dx	0.72mq
Rilevato sx	0.00mq



Aree sez. n°7	
	Area
Scavo	0.05mq
Rilevato	39.26mq
Usura	0.17mq
Binder	0.41mq
Misto stabilizzato	1.17mq
Supercompattato	2.29mq
Inerbimento	4.57mq
Scotico	8.95mq
Bonifica	0.00mq
Anticapillare	0.00mq
Gradoni	3.63mq

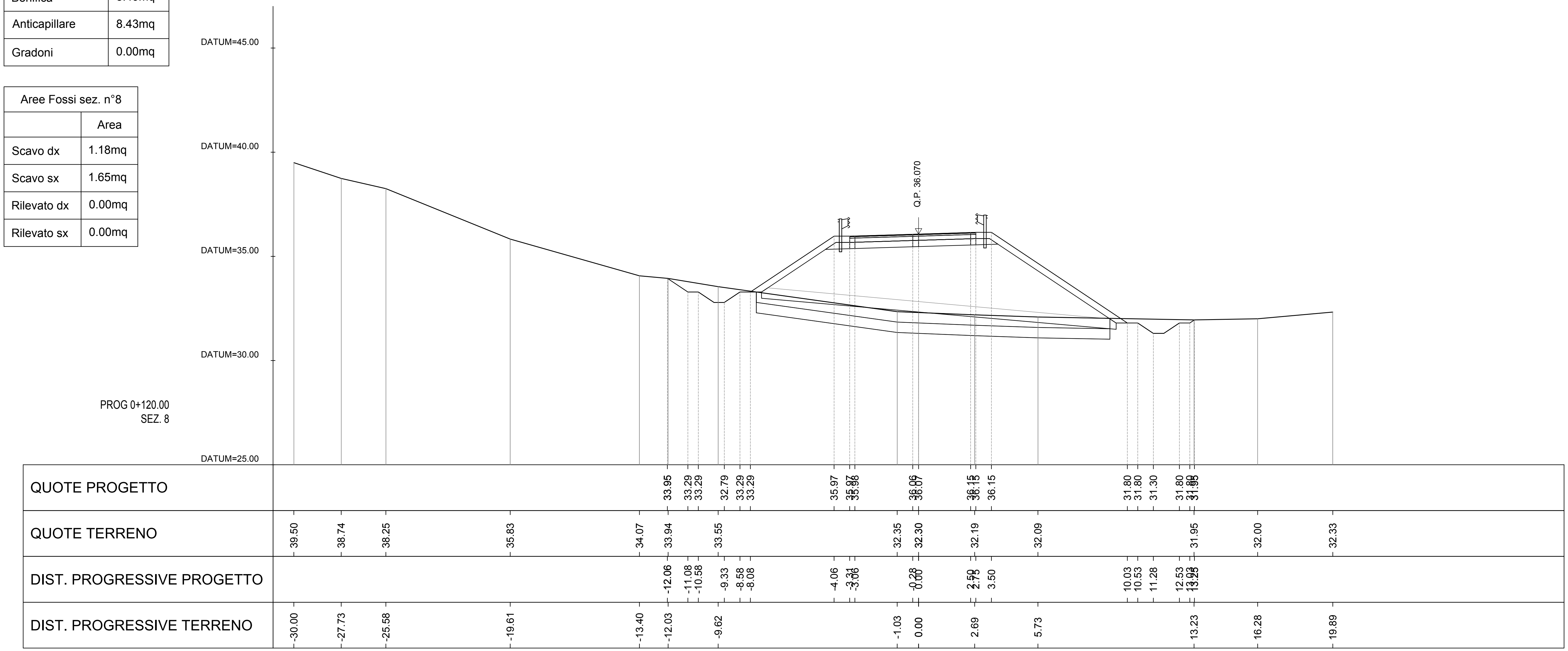
Aree Fossi sez. n°7	
	Area
Scavo dx	0.00mq
Scavo sx	13.39mq
Rilevato dx	2.59mq
Rilevato sx	0.00mq



Aree sez. n°8	
	Area
Scavo	0.04mq
Rilevato	38.54mq
Usura	0.18mq
Binder	0.42mq
Misto stabilizzato	1.21mq
Supercompattato	2.35mq
Inerbimento	4.06mq
Scotico	8.49mq
Bonifica	8.49mq
Anticapillare	8.43mq
Gradoni	0.00mq

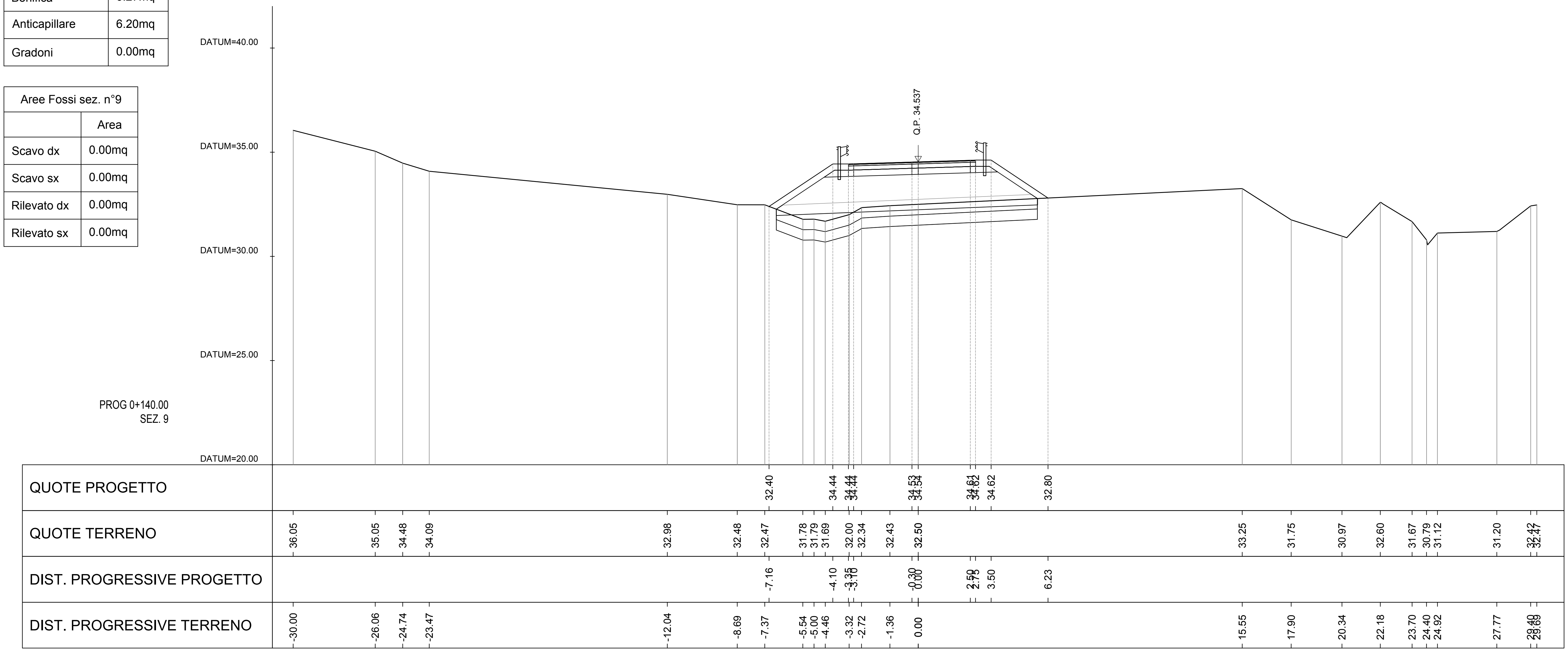
Aree Fossi sez. n°8	
	Area
Scavo dx	1.18mq
Scavo sx	1.65mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

PROG 0+120.00
SEZ. 8



Aree sez. n°9	
	Area
Scavo	0.00mq
Rilevato	16.63mq
Usura	0.18mq
Binder	0.43mq
Misto stabilizzato	1.22mq
Supercompattato	2.36mq
Inerbimento	2.39mq
Scotico	6.27mq
Bonifica	6.27mq
Anticapillare	6.20mq
Gradoni	0.00mq

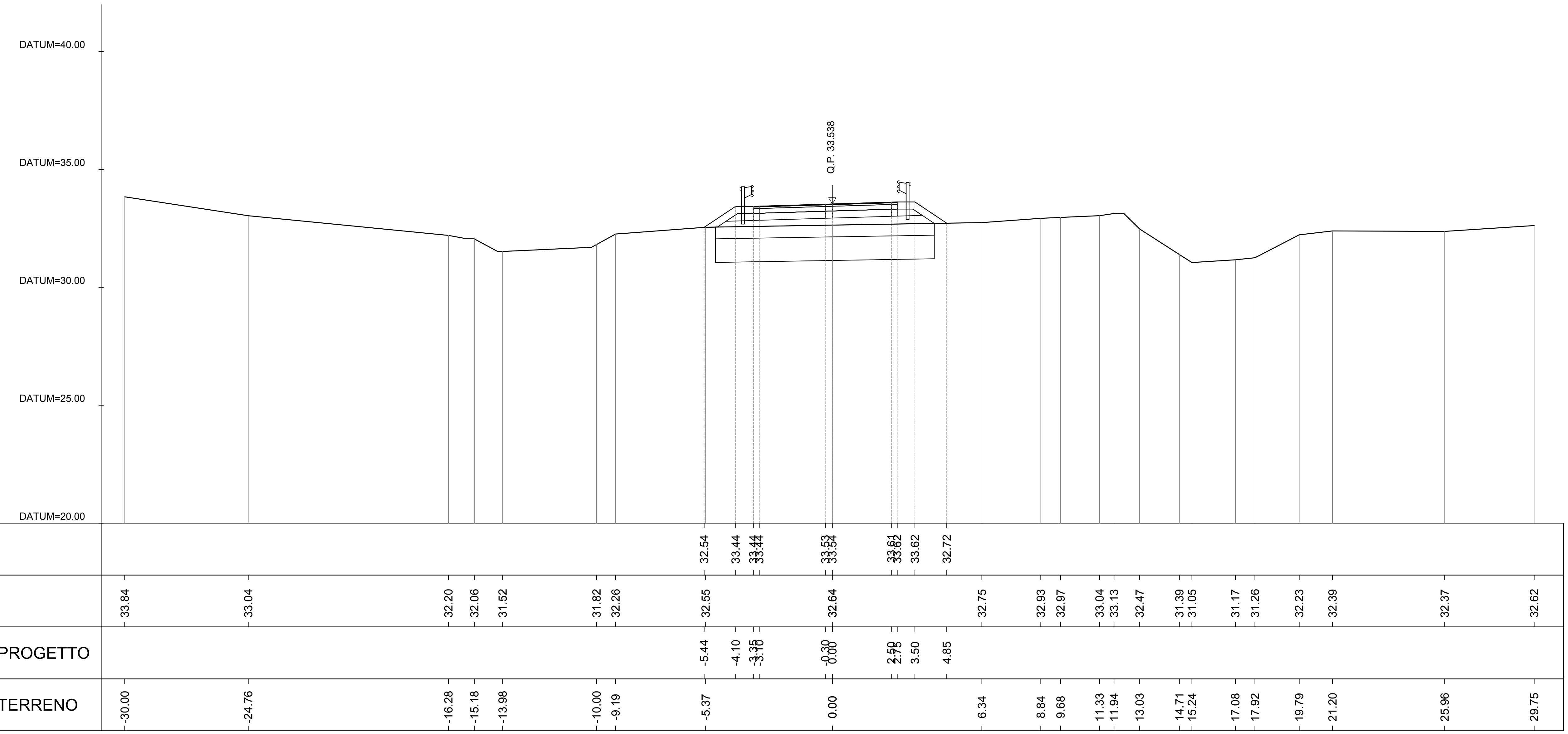
Aree Fossi sez. n°9	
	Area
Scavo dx	0.00mq
Scavo sx	0.00mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



Aree sez. n°10	
	Area
Scavo	0.00mq
Rilevato	2.57mq
Usura	0.18mq
Binder	0.43mq
Misto stabilizzato	1.22mq
Supercompattato	2.36mq
Inerbimento	1.23mq
Scotico	4.63mq
Bonifica	9.27mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°10	
	Area
Scavo dx	0.00mq
Scavo sx	0.00mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

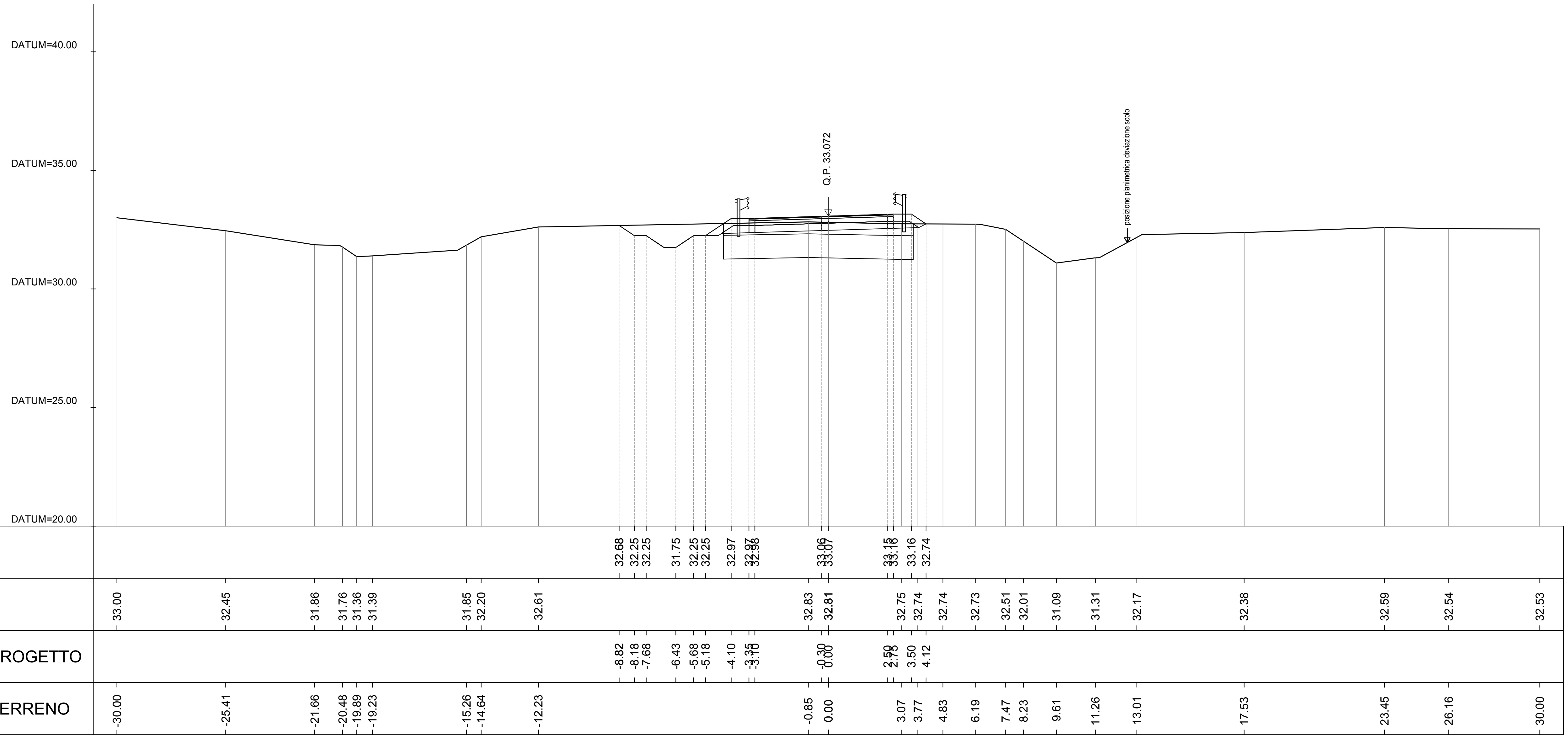
PROG 0+160.00
SEZ. 10



Aree sez. n°11	
	Area
Scavo	2.75mq
Rilevato	0.00mq
Usura	0.18mq
Binder	0.43mq
Misto stabilizzato	1.22mq
Supercompattato	2.36mq
Inerbimento	0.92mq
Scotico	4.00mq
Bonifica	8.00mq
Anticapillare	0.00mq
Gradoni	0.00mq

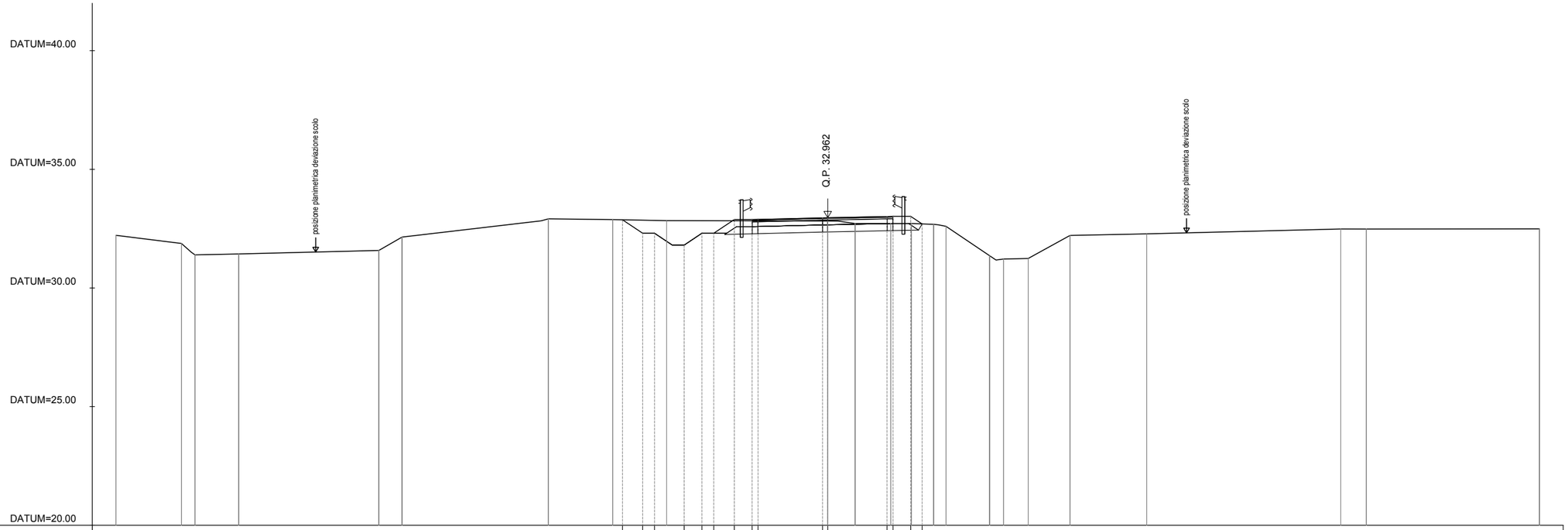
Aree Fossi sez. n°11	
	Area
Scavo dx	0.00mq
Scavo sx	2.17mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

PROG 0+180.00
SEZ. 11



Aree sez. n°12	
	Area
Scavo	3.49mq
Rilevato	0.00mq
Usura	0.18mq
Binder	0.42mq
Misto stabilizzato	1.19mq
Supercompattato	2.32mq
Inerbimento	0.81mq
Scotico	0.00mq
Bonifica	0.00mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°12	
	Area
Scavo dx	0.00mq
Scavo sx	2.45mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



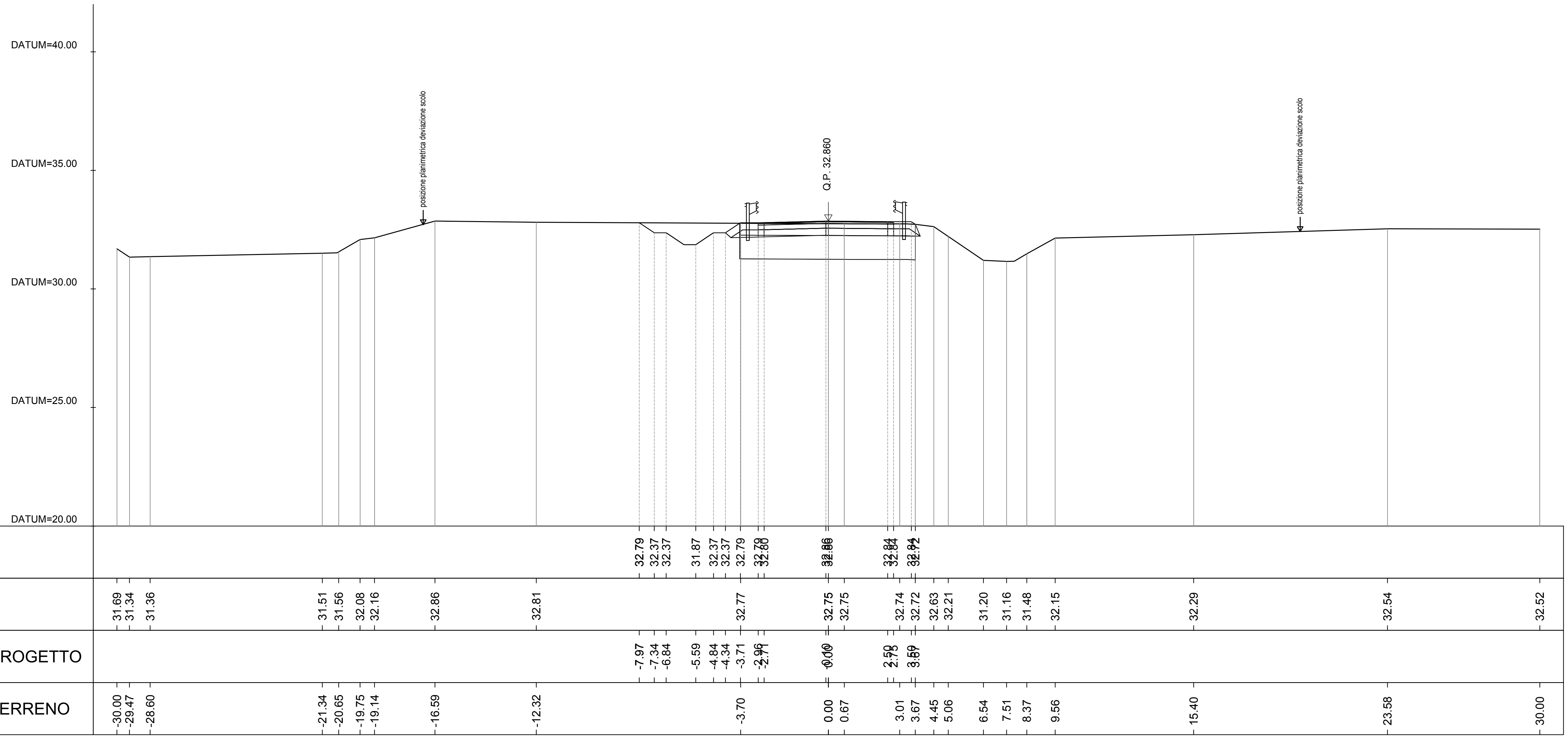
PROG 0+200.00
SEZ. 12

QUOTE PROGETTO								32.87	32.31	32.31	31.81	32.31	32.31	32.88	32.88	32.88	32.96	32.96	33.01	33.02	32.70						
QUOTE TERRENO	32.22	31.88	31.40	31.43	31.58	32.14	32.91	32.88	32.84								32.82	32.72	32.72	32.72	32.68	32.60	31.36	31.22	31.24	32.22	32.28	32.48	32.48	32.49
DIST. PROGRESSIVE PROGETTO								-8.65	-7.80	-7.30	-6.05	-5.30	-4.80	-3.94	-3.19	-2.94	0.02	0.00	2.50	2.75	3.50	3.98								
DIST. PROGRESSIVE TERRENO	-30.00	-27.24	-26.67	-24.83	-18.92	-17.94	-11.77	-9.06	-6.79								0.00	1.15	2.66		3.53	4.46	4.99	6.82	7.41	8.45	10.21	13.45	21.62	22.70	30.00

Aree sez. n°13	
	Area
Scavo	4.32mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.40mq
Misto stabilizzato	1.14mq
Supercompattato	2.26mq
Inerbimento	0.74mq
Scotico	3.70mq
Bonifica	7.41mq
Anticapillare	0.00mq
Gradoni	0.00mq

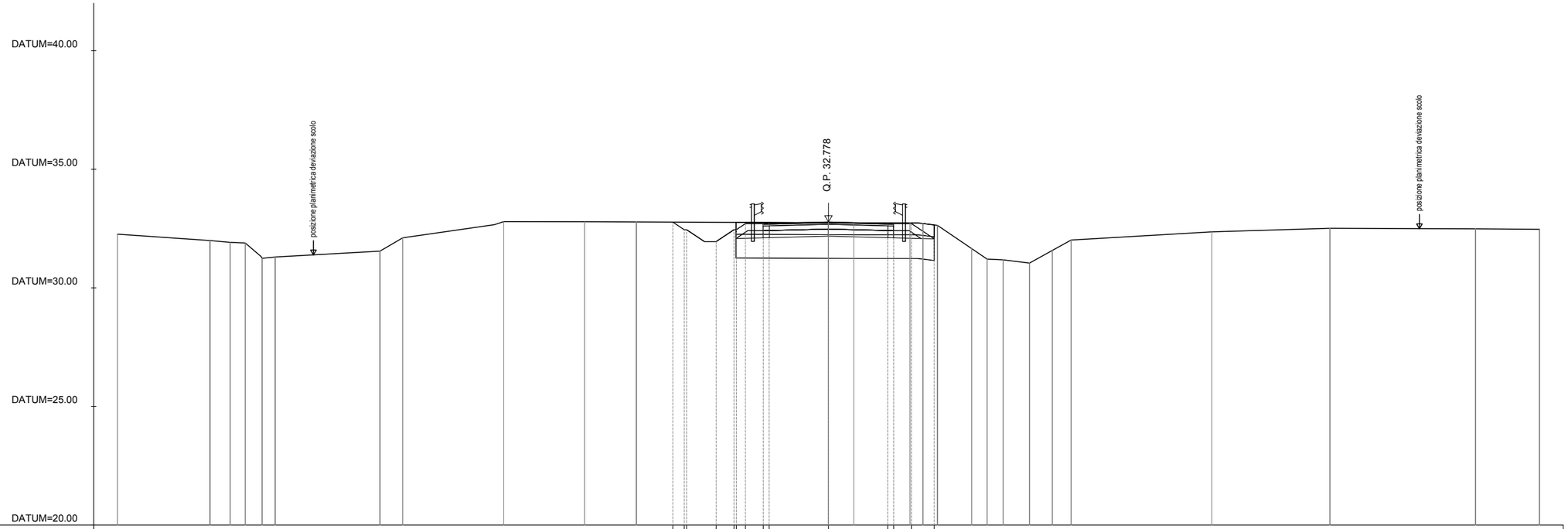
Aree Fossi sez. n°13	
	Area
Scavo dx	0.00mq
Scavo sx	1.99mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

PROG 0+220.00
SEZ. 13



Aree sez. n°14	
	Area
Scavo	4.80mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.84mq
Scotico	4.18mq
Bonifica	8.36mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°14	
	Area
Scavo dx	0.00mq
Scavo sx	1.39mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



PROG 0+240.00
SEZ. 14

QUOTE PROGETTO																															
QUOTE TERRENO	32.26	31.99	31.92	31.89	31.25	31.30	31.55	32.11	32.79	32.79	32.78																				
DIST. PROGRESSIVE PROGETTO																															
DIST. PROGRESSIVE TERRENO	-30.00	-26.09	-25.24	-24.60	-23.89	-23.34	-18.92	-17.96	-13.70	-10.29	-8.10																				

QUOTE PROGETTO																															
QUOTE TERRENO																															
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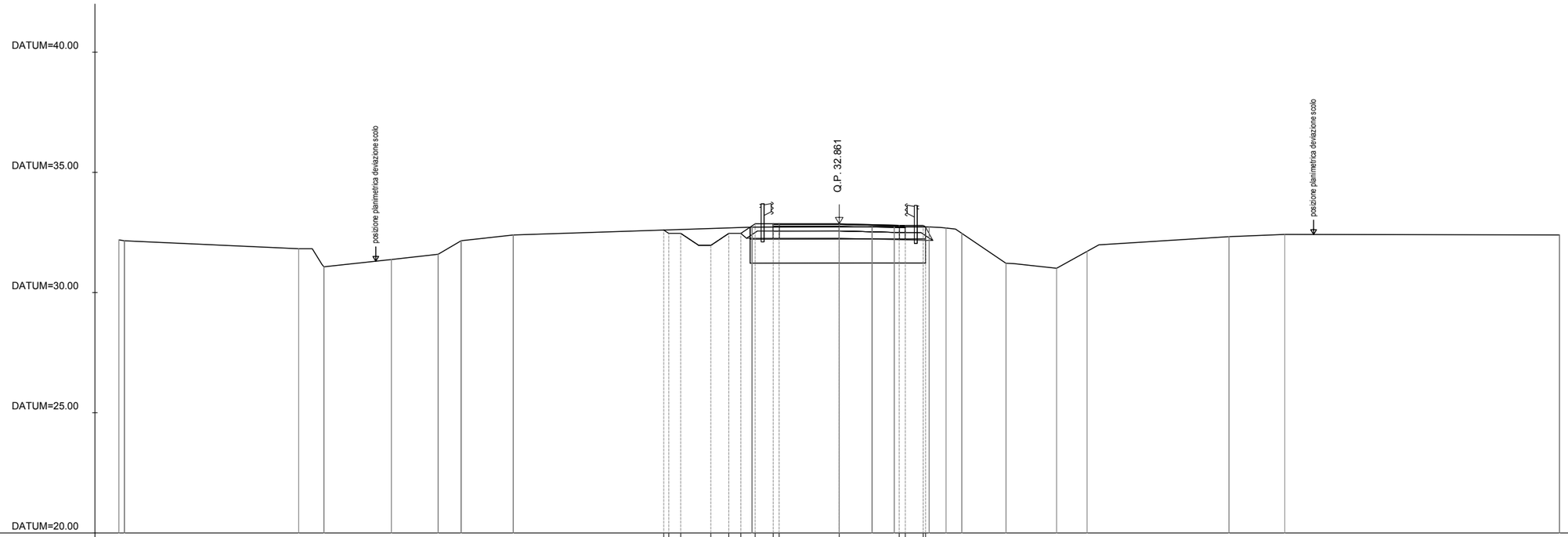
DIST. PROGRESSIVE TERRENO																															

Aree sez. n°15	
	Area
Scavo	3.93mq
Rilevato	0.00mq
Usura	0.16mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.20mq
Inerbimento	0.72mq
Scotico	3.66mq
Bonifica	7.31mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°15	
	Area
Scavo dx	0.00mq
Scavo sx	1.23mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



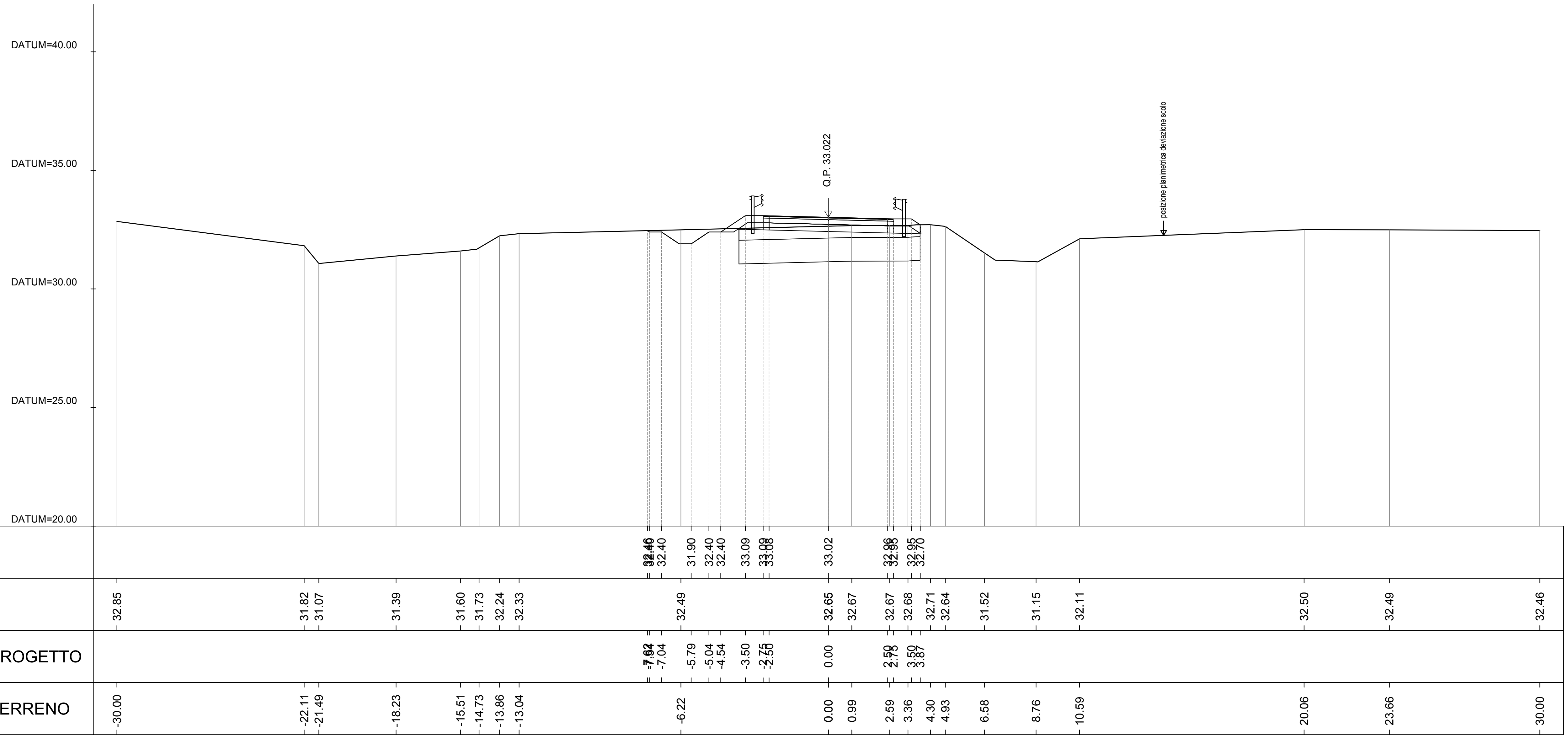
PROG 0+260.00
SEZ. 15

QUOTE PROGETTO																										
QUOTE TERRENO	32.19	32.19	31.82	31.07	31.37	31.59	32.15	32.39	32.72	32.73	32.73	32.73	32.73	32.68	32.46	31.22	31.01	31.71	32.32	32.42	32.40
DIST. PROGRESSIVE PROGETTO																					
DIST. PROGRESSIVE TERRENO	-30.00	-29.77	-22.51	-21.46	-18.65	-16.71	-15.75	-13.58	-3.63	0.00	1.37	2.29	3.75	4.45	5.11	6.95	9.05	10.32	16.23	18.56	30.00

Aree sez. n°16	
	Area
Scavo	1.67mq
Rilevato	0.00mq
Usura	0.16mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	0.87mq
Scotico	3.82mq
Bonifica	7.64mq
Anticapillare	0.00mq
Gradoni	0.00mq

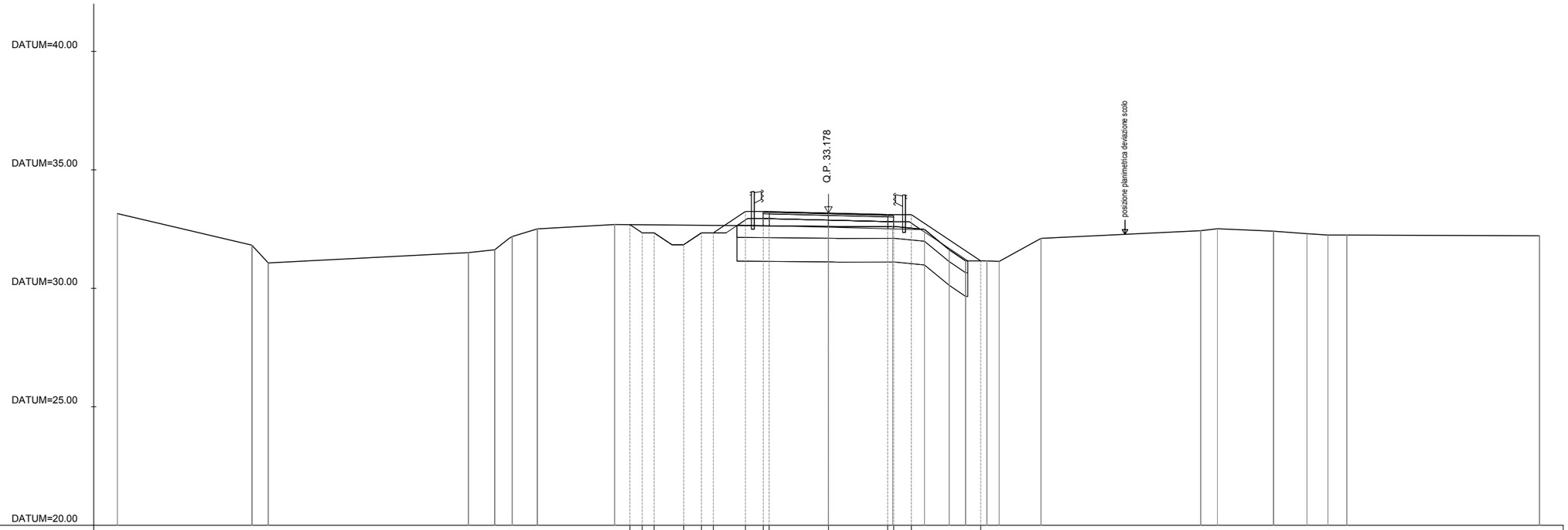
Aree Fossi sez. n°16	
	Area
Scavo dx	0.00mq
Scavo sx	0.92mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

PROG 0+280.00
SEZ. 16



Aree sez. n°17	
	Area
Scavo	0.41mq
Rilevato	0.08mq
Usura	0.16mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	1.45mq
Scotico	4.87mq
Bonifica	9.74mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°17	
	Area
Scavo dx	0.00mq
Scavo sx	1.70mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

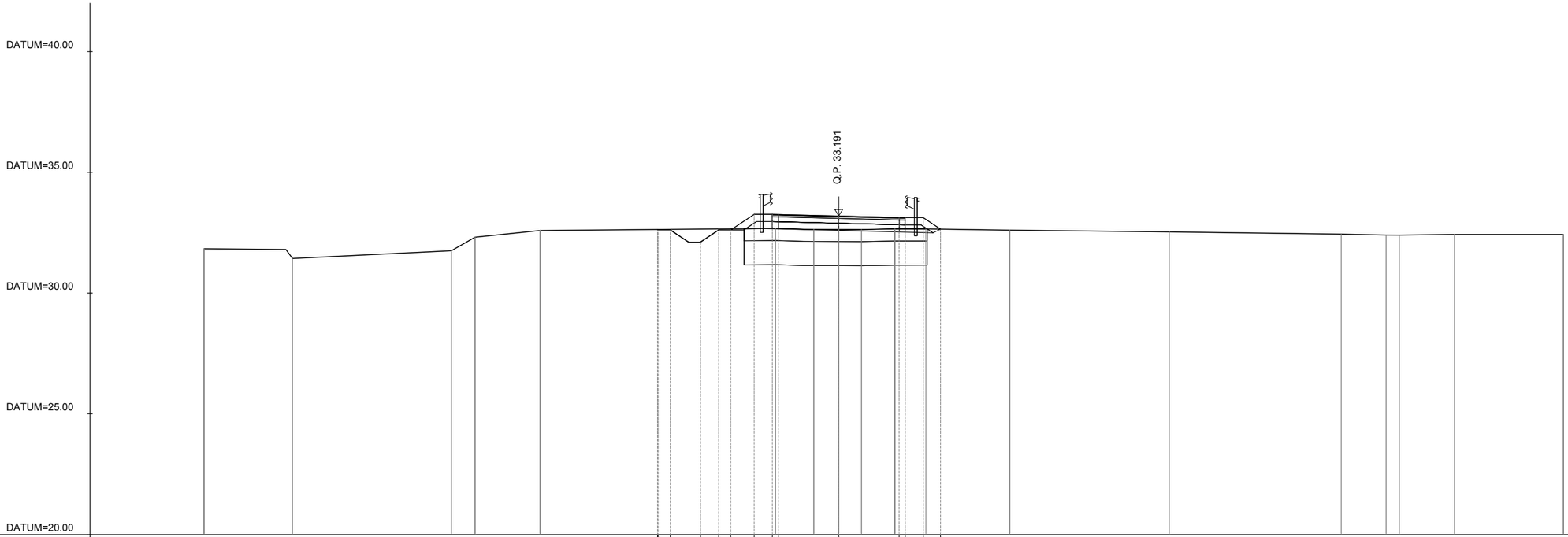


PROG 0+300.00
SEZ. 17

| | | |

Aree sez. n°18	
	Area
Scavo	0.46mq
Rilevato	0.01mq
Usura	0.16mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	0.91mq
Scotico	3.79mq
Bonifica	7.58mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°18	
	Area
Scavo dx	0.00mq
Scavo sx	0.73mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



PROG 0+320.00
SEZ. 18

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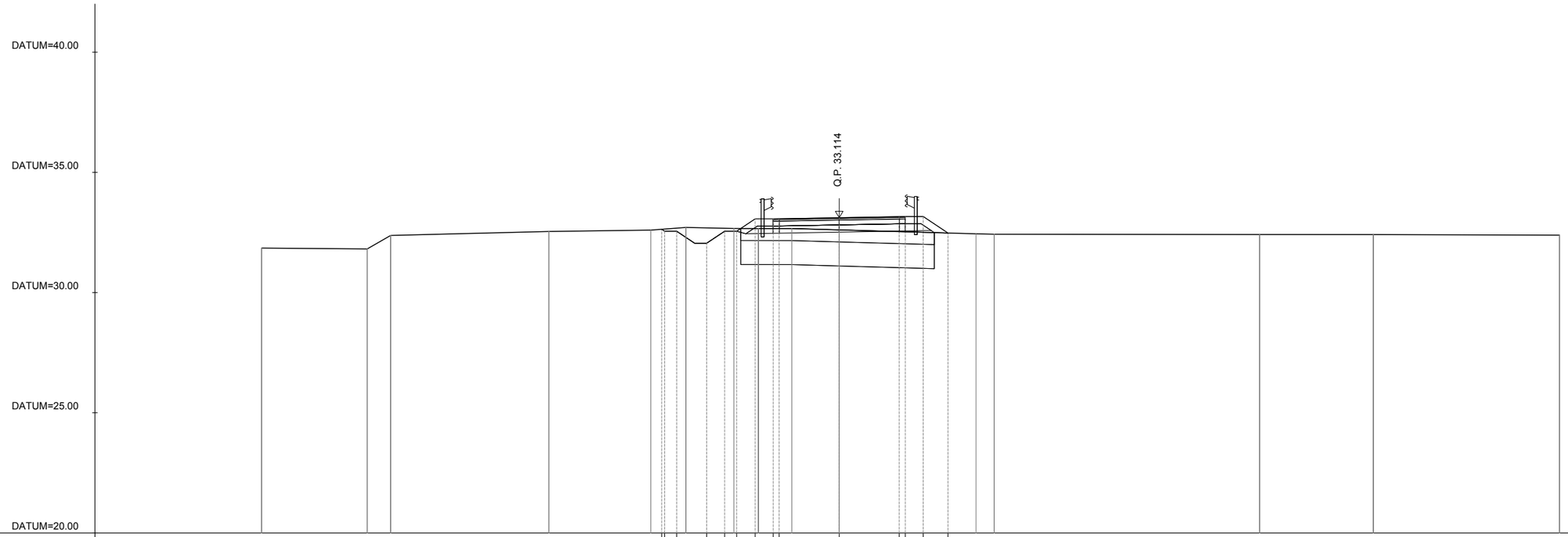
Aree sez. n°19	
	Area
Scavo	0.75mq
Rilevato	0.08mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	0.93mq
Scotico	4.03mq
Bonifica	8.06mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°19	
	Area
Scavo dx	0.00mq
Scavo sx	1.02mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

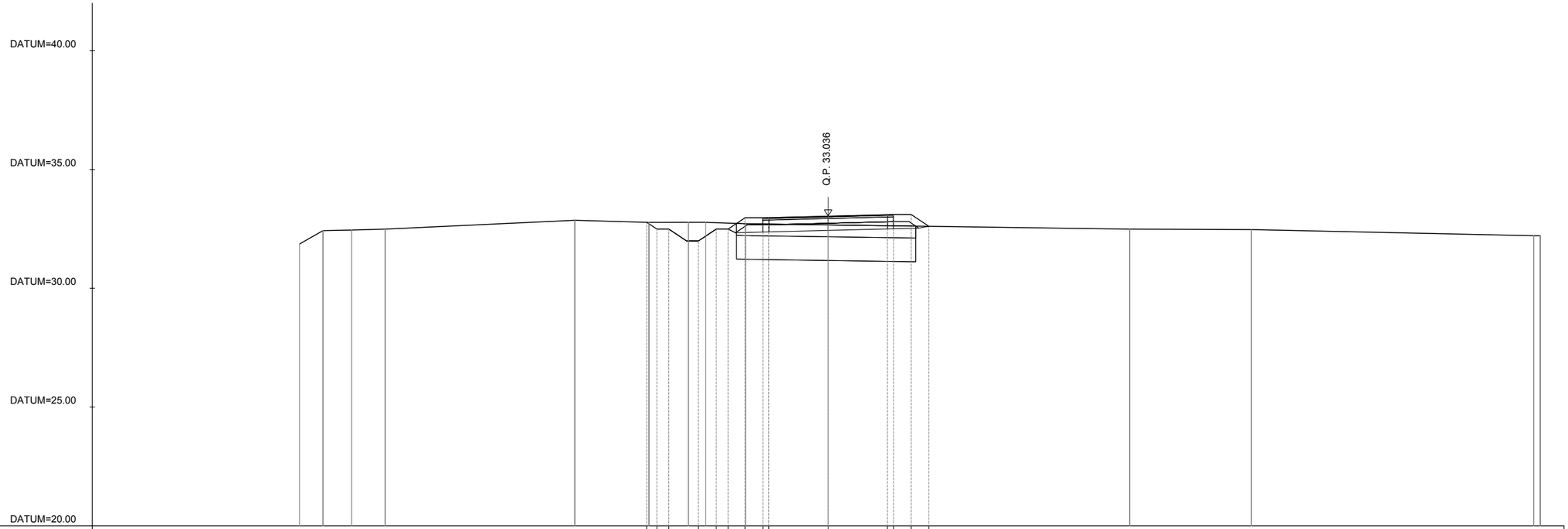


PROG 0+340.00
SEZ. 19

QUOTE PROGETTO	32.68	32.69	32.55	32.05	32.55	32.55	33.06	33.06	33.07	33.11	33.16	33.16	33.16	32.48										
QUOTE TERRENO	31.85	31.81	32.38	32.54	32.60	32.71	32.66	32.66	32.66	32.61	32.44	32.43	32.41	32.41	32.39									
DIST. PROGRESSIVE PROGETTO	-7.89	-7.75	-6.77	-5.52	-4.77	-4.27	-3.50	-2.75	-2.50	0.00	2.50	2.75	3.50	4.53										
DIST. PROGRESSIVE TERRENO	-24.06	-19.66	-18.68	-12.09	-7.85	-6.39	-4.39	-3.37	-1.97	0.00	5.70	6.46	17.51	22.25	30.00									

Aree sez. n°20	
	Area
Scavo	1.81mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	0.85mq
Scotico	3.77mq
Bonifica	7.55mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°20	
	Area
Scavo dx	0.00mq
Scavo sx	1.52mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



PROG 0+360.00
SEZ. 20

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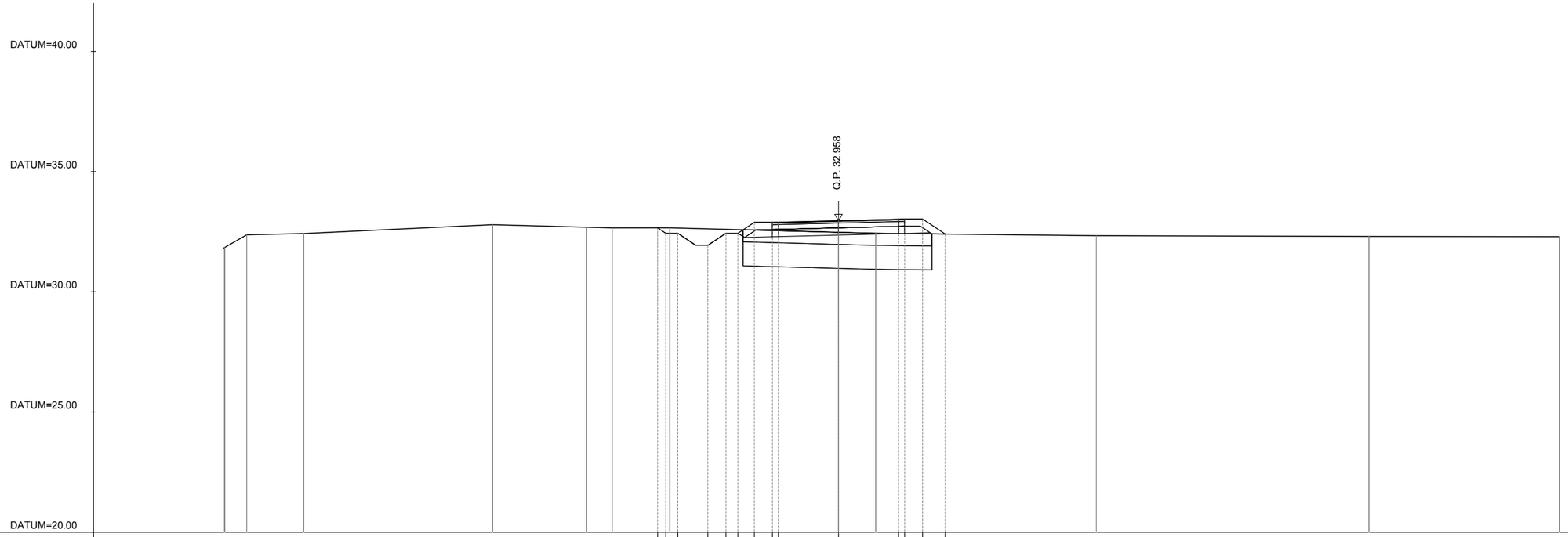
Aree sez. n°21	
	Area
Scavo	0.97mq
Rilevato	0.03mq
Usura	0.17mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	0.89mq
Scotico	3.93mq
Bonifica	7.86mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°21	
	Area
Scavo dx	0.00mq
Scavo sx	1.24mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



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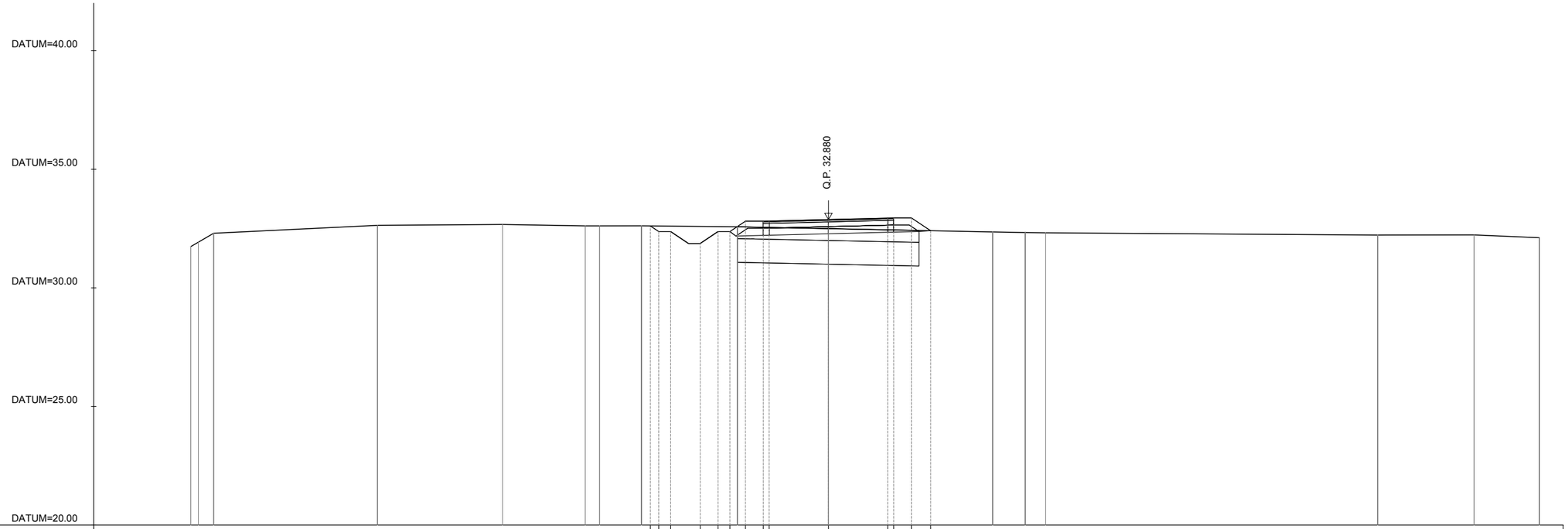
Aree sez. n°22	
	Area
Scavo	1.69mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.18mq
Inerbimento	0.85mq
Scotico	3.83mq
Bonifica	7.66mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°22	
	Area
Scavo dx	0.00mq
Scavo sx	1.33mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq

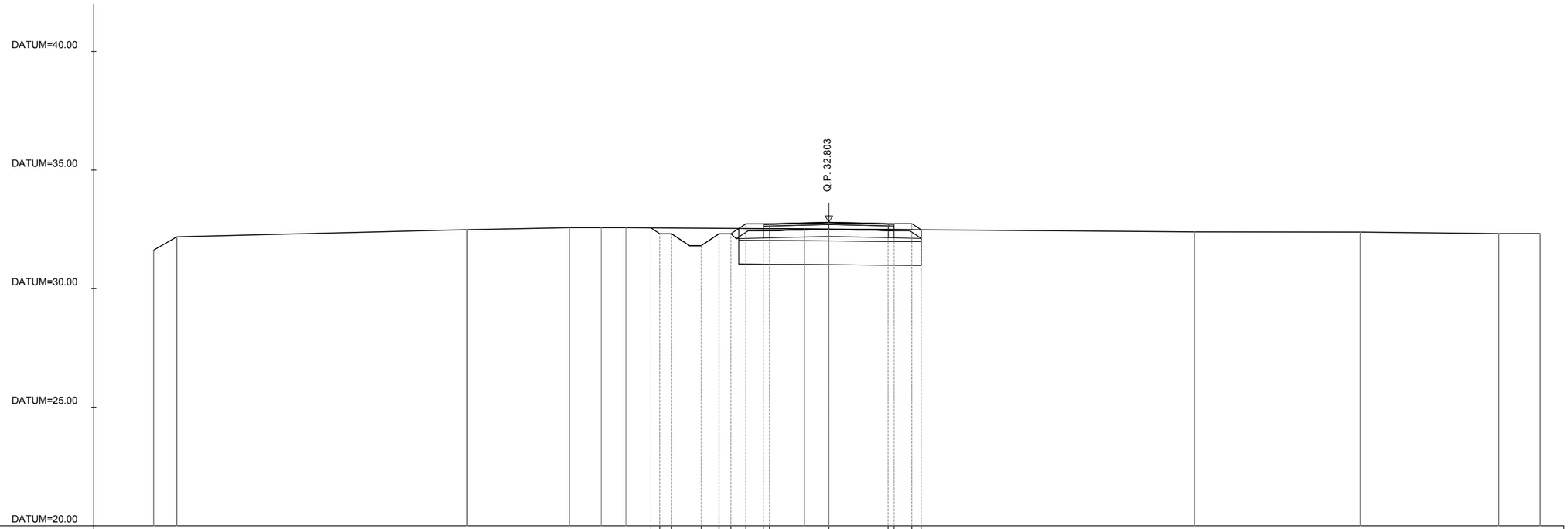


PROG 0+400.00
SEZ. 22

QUOTE PROGETTO	32.61	32.37	32.37	32.37	31.87	32.37	32.37	32.81	32.82	32.82	32.88	32.94	32.95	32.95	32.41								
QUOTE TERRENO	31.74	31.93	32.30	32.64	32.67	32.61	32.61	32.61	32.58	32.50	32.36	32.33	32.32	32.23	32.23	32.11							
DIST. PROGRESSIVE PROGETTO	-7.52	-7.16	-6.66	-5.41	-4.66	-4.16	-3.50	-2.75	-2.50	0.00	2.50	2.75	3.50	4.31									
DIST. PROGRESSIVE TERRENO	-26.90	-26.58	-25.94	-19.03	-13.75	-10.26	-9.65	-7.89	-3.84	0.00	6.93	8.30	9.16	23.17	27.24	30.00							

Aree sez. n°23	
	Area
Scavo	2.76mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.78mq
Scotico	3.85mq
Bonifica	7.70mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°23	
	Area
Scavo dx	0.00mq
Scavo sx	1.38mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



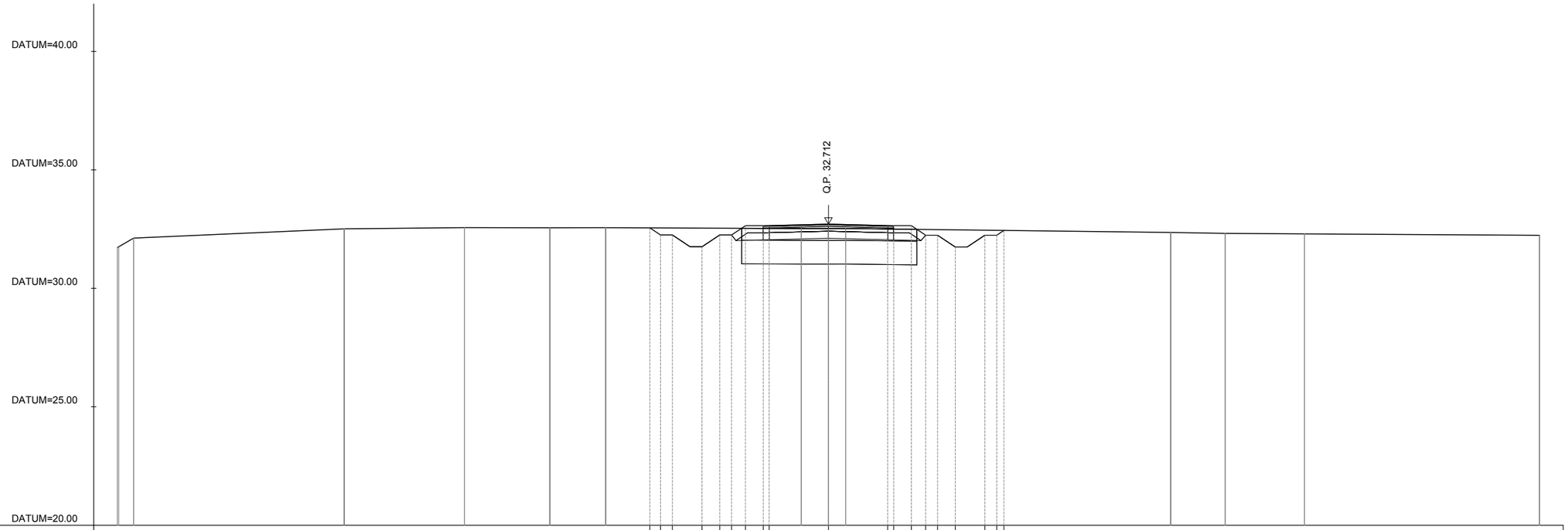
PROG 0+420.00
SEZ. 23

QUOTE PROGETTO											32.56	32.31	32.31	31.81	32.31	32.31	32.73	32.73	32.74	32.80	32.75	32.74	32.48
QUOTE TERRENO	31.62	32.18		32.49		32.57	32.57	32.57												32.52	32.51		
DIST. PROGRESSIVE PROGETTO											-7.51	-7.13	-6.63	-5.38	-4.63	-4.13	-3.50	-2.75	-2.50	0.00	2.50	2.75	3.50
DIST. PROGRESSIVE TERRENO	-28.47	-27.50		-15.25		-10.94	-9.60	-8.56												-1.02	0.00		

QUOTE PROGETTO																							
QUOTE TERRENO				32.39				32.38				32.32		32.32									
DIST. PROGRESSIVE PROGETTO																							
DIST. PROGRESSIVE TERRENO				15.43				22.41				28.26		30.00									

Aree sez. n°24	
	Area
Scavo	3.55mq
Rilevato	0.00mq
Usura	0.17mq
Binder	0.39mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.81mq
Scotico	3.69mq
Bonifica	7.39mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°24	
	Area
Scavo dx	1.33mq
Scavo sx	1.56mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



PROG 0+440.00
SEZ. 24

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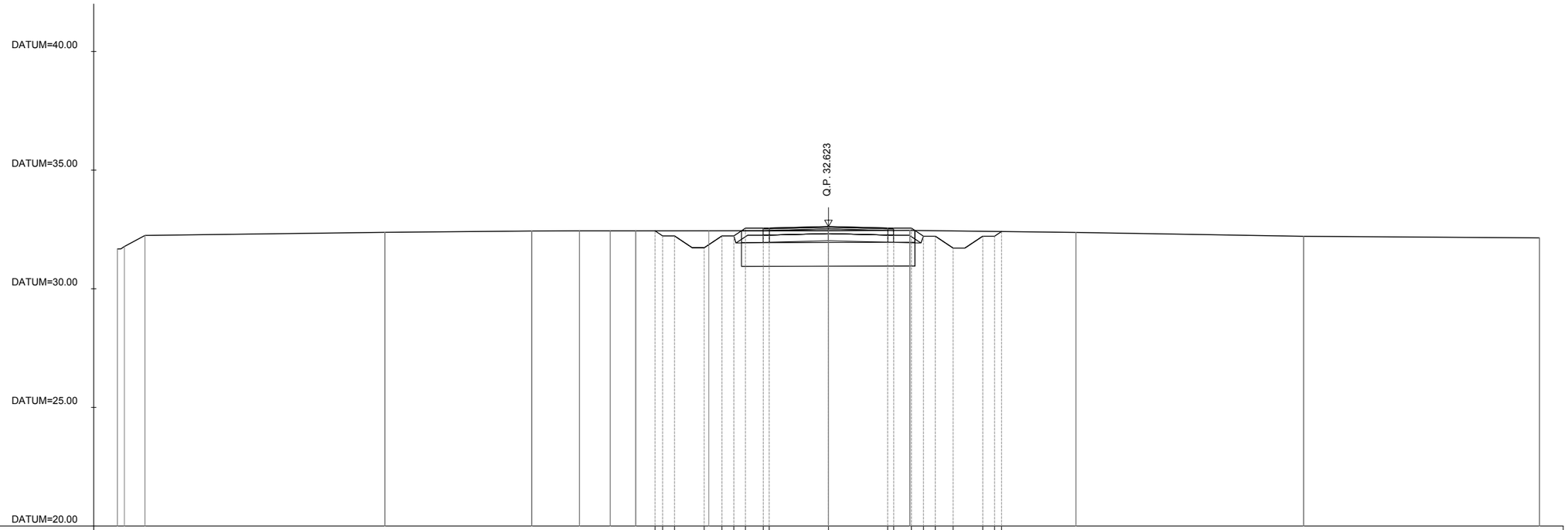
Aree sez. n°25	
	Area
Scavo	3.71mq
Rilevato	0.00mq
Usura	0.16mq
Binder	0.38mq
Misto stabilizzato	1.10mq
Supercompattato	2.21mq
Inerbimento	0.78mq
Scotico	3.66mq
Bonifica	7.32mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°25	
	Area
Scavo dx	1.31mq
Scavo sx	1.30mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



PROG 0+449.08
SEZ. 25

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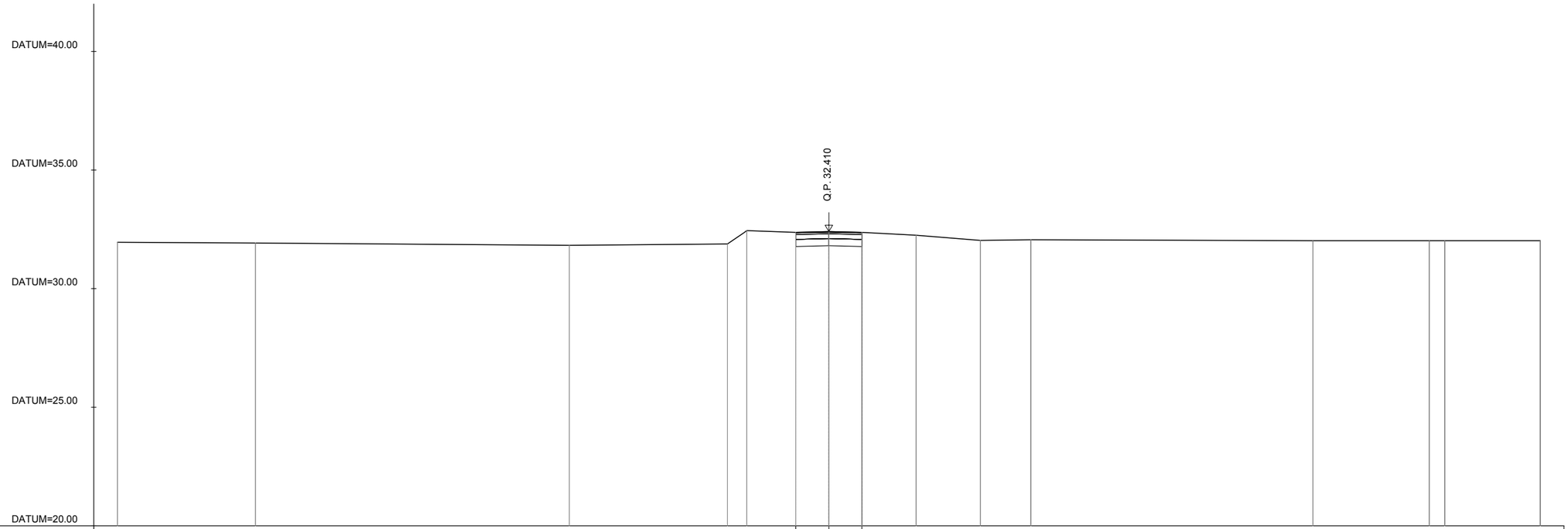
Aree sez. n°26	
	Area
Scavo	1.61mq
Rilevato	0.00mq
Usura	0.08mq
Binder	0.20mq
Misto stabilizzato	0.56mq
Supercompattato	0.84mq
Inerbimento	0.00mq
Scotico	0.00mq
Bonifica	0.00mq
Anticapillare	0.00mq
Gradoni	0.00mq

Aree Fossi sez. n°26	
	Area
Scavo dx	0.00mq
Scavo sx	0.00mq
Rilevato dx	0.00mq
Rilevato sx	0.00mq



PROG 0+465.08
SEZ. 26

QUOTE PROGETTO						32.38	32.41	32.38							
QUOTE TERRENO	31.95	31.92	31.83	31.88	32.44	32.37	32.37	32.37	32.25	32.03	32.06	32.02	32.02	32.02	32.02
DIST. PROGRESSIVE PROGETTO						-1.39	0.00	1.39							
DIST. PROGRESSIVE TERRENO	-30.00	-24.18	-10.95	-4.28	-3.46	-1.39	0.00	1.39	3.68	6.39	8.52	20.41	25.32	25.97	30.00