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

IV - CAVALCAFERROVIA

IV10 - CAVALCAFERROVIA AL km 42+986.44

GENERALE

QUADERNO DELLE SEZIONI TRASVERSALI DELLA DEVIAZIONE PROVVISORIA

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

ORDINE INGEGNERI PROVINCIA VENEZIA GIOVANNI MALAVENDA 4289

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	FOGLIO
IN17	12	E	I2	W9	IV1000	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	15/09/21	C.Pinti	15/09/21	P.Luciani	15/09/21	Giuseppefabrizio Coppa
B								
C								Data:

Dott. Ing. GIUSEPPEFABRIZIO COPPA ORDINE INGEGNERI PROVINCIA AQUILA n. A 1176

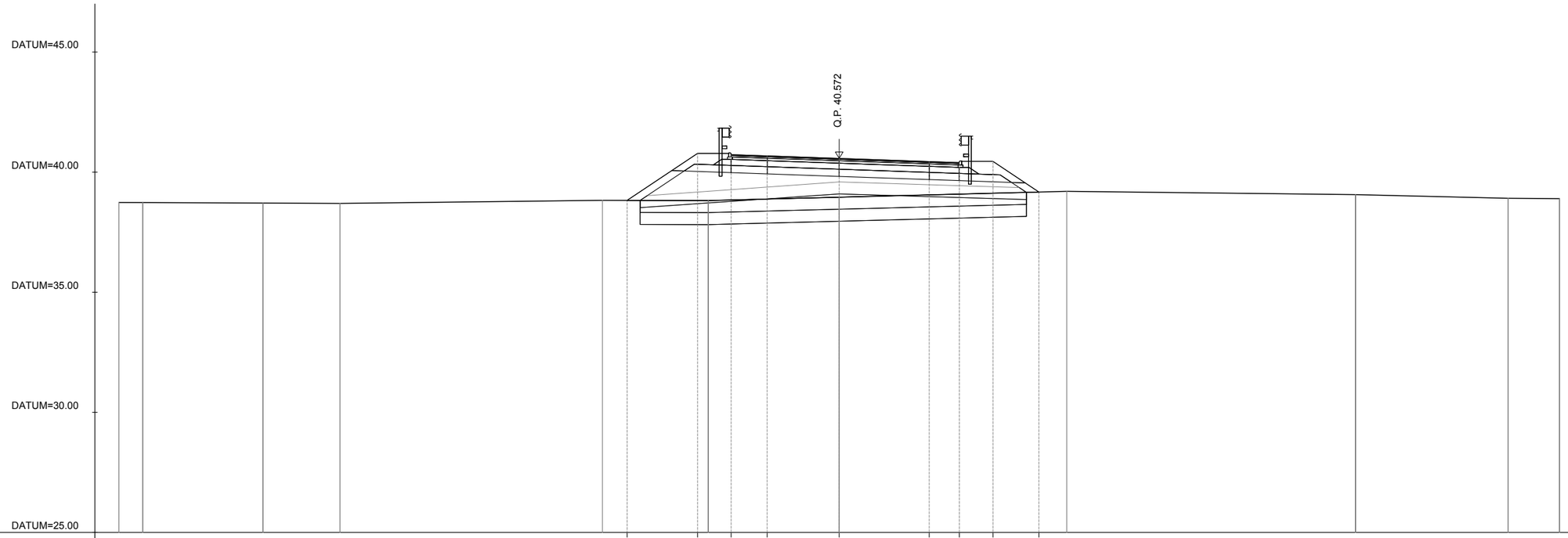
CIG. 8377957CD1	CUP: J41E91000000009	File: IN1712EI2W9IV1000001A.DWG
		Cod. origine: CODICE

Progetto cofinanziato dalla Unione Europea

Scala di plot:

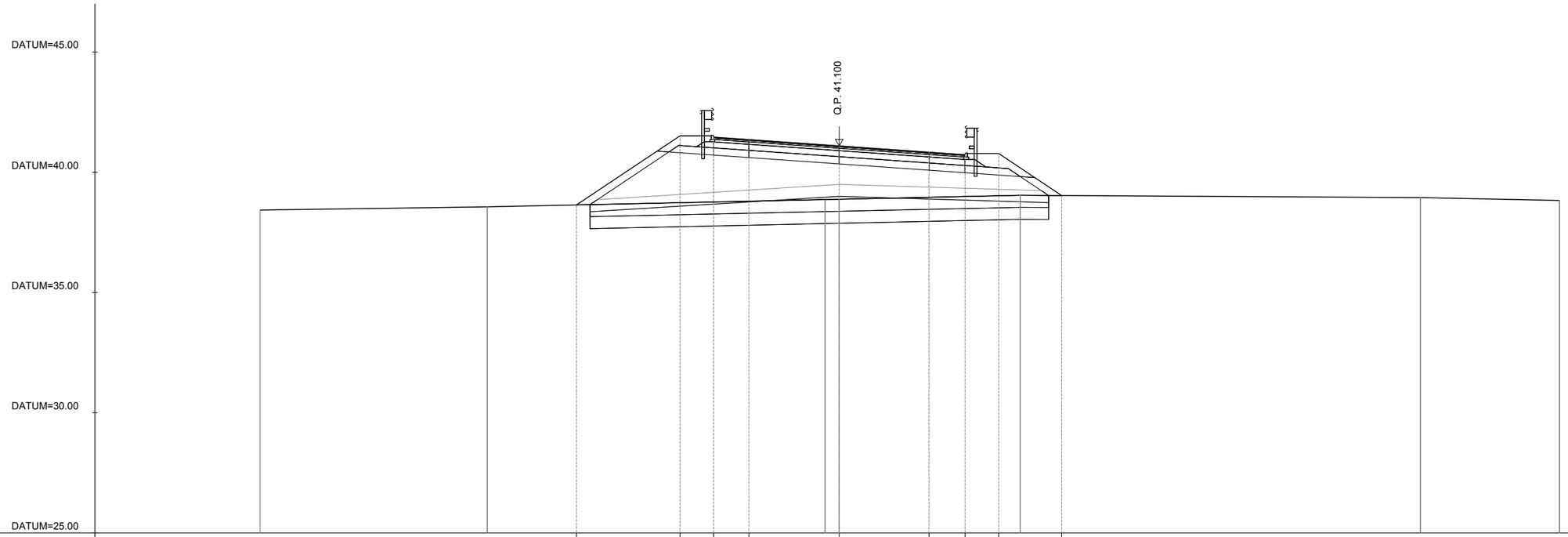
TUTTI I DIRITTI DEL PRESENTE DOCUMENTO SONO RISERVATI: LA PRODUZIONE ANCHE PARZIALE È VIETATA

Aree sez. n°1	
	Area
Scavo	0.00mq
Rilevato	12.76mq
Usura	0.38mq
Binder	0.57mq
Base	0.94mq
Misto stabilizzato	2.67mq
Supercompattato	3.95mq
Inerbimento	2.64mq
Scotico	8.04mq
Bonifica	8.04mq
Anticapillare	7.86mq



QUOTE PROGETTO									38.82	40.78	40.73	40.68	40.57	40.44	40.40	40.45	39.17						
QUOTE TERRENO	38.74	38.73		38.71	38.70				38.83	38.82			38.96					39.20		39.06		38.91	38.90
DIST. PROGRESSIVE PROGETTO									-8.83	-5.90	-4.50	-3.00	0.00	3.75	5.00	6.40	8.32						
DIST. PROGRESSIVE TERRENO	-30.00	-29.01		-24.00	-20.79				-9.86	-5.45			0.00					9.48		21.50		27.86	30.00

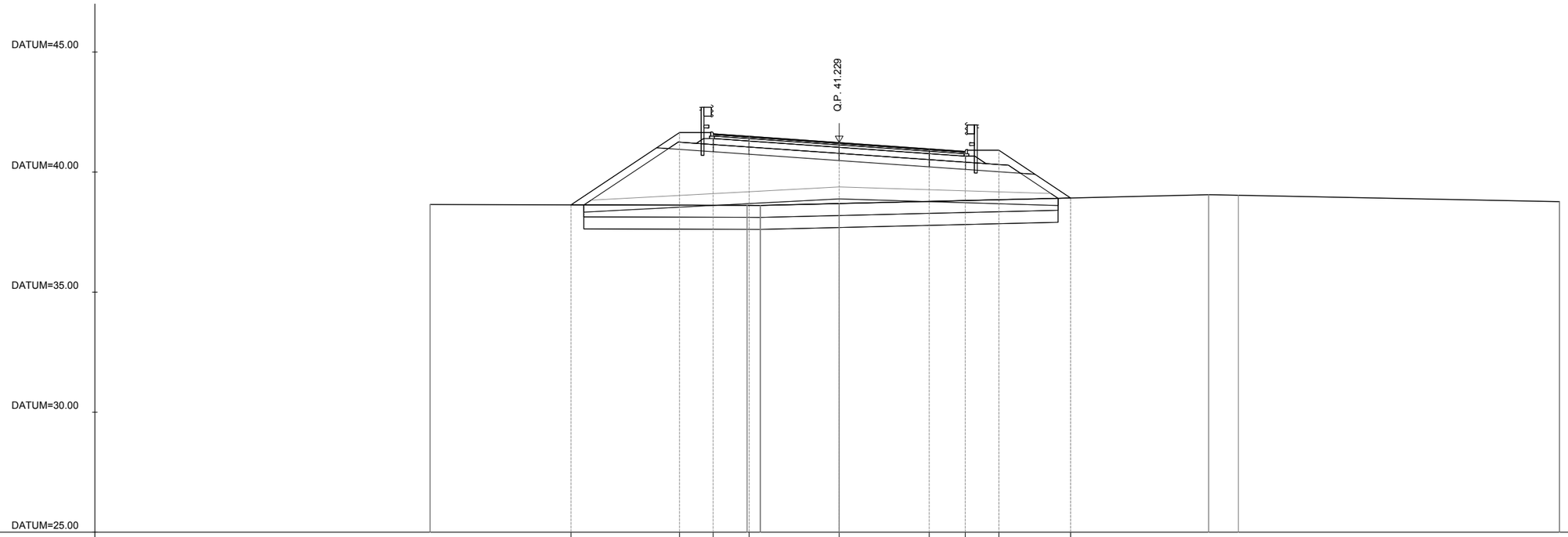
Aree sez. n°2	
	Area
Scavo	0.00mq
Rilevato	25.17mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.25mq
Inerbimento	3.39mq
Scotico	9.55mq
Bonifica	9.55mq
Anticapillare	9.35mq



PROG 0+020.000
SEZ. 2

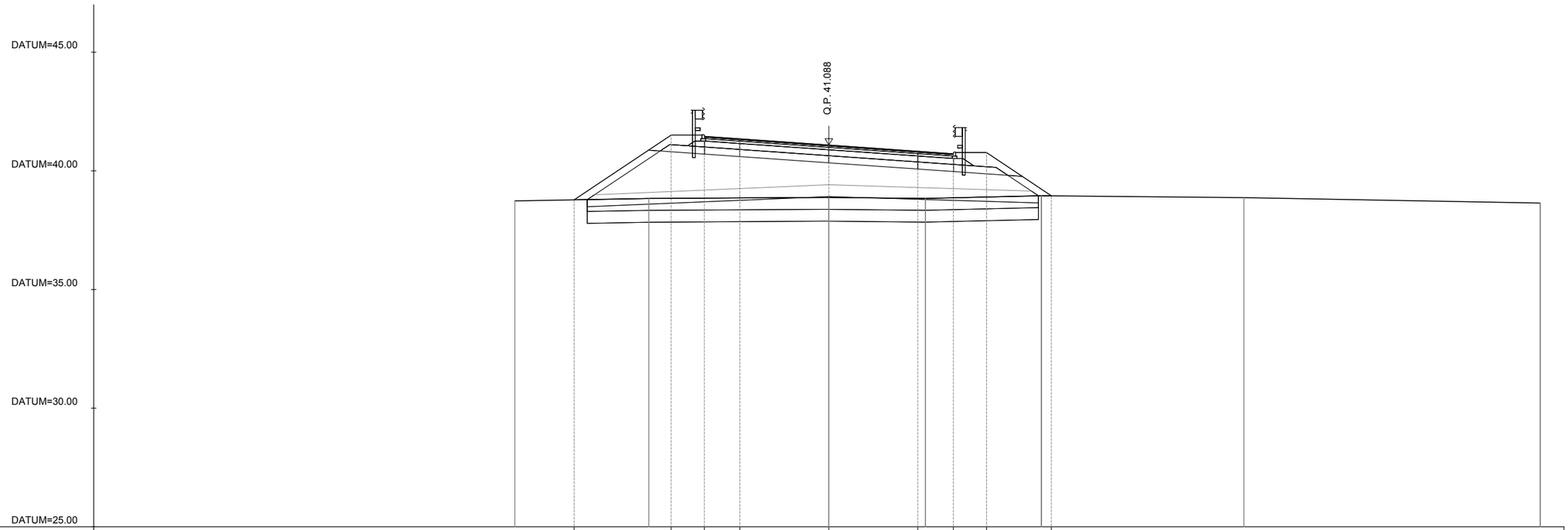
QUOTE PROGETTO				38.64	41.52	41.47	41.36	41.10	40.84	40.73	40.78	39.03		
QUOTE TERRENO	38.43	38.56						38.87 38.88			39.04		38.95	38.83
DIST. PROGRESSIVE PROGETTO				-10.94	-6.63	-5.23	-3.76	0.00	3.74	5.24	6.64	9.27		
DIST. PROGRESSIVE TERRENO	-24.12	-14.66						-0.59 0.00			7.54		24.21	30.00

Aree sez. n°3	
	Area
Scavo	0.00mq
Rilevato	30.73mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.26mq
Inerbimento	3.61mq
Scotico	9.87mq
Bonifica	9.87mq
Anticapillare	9.69mq



QUOTE PROGETTO			38.63		41.65	41.60	41.49	41.23	40.97	40.86	40.91	38.92		
QUOTE TERRENO	38.65						38.61 38.61	38.69					39.06	39.03	38.77
DIST. PROGRESSIVE PROGETTO			-11.17		-6.65	-5.25	-3.75	0.00	3.75	5.25	6.65	9.64		
DIST. PROGRESSIVE TERRENO	-17.04						-3.84 -3.29	0.00					15.39	16.62	30.00

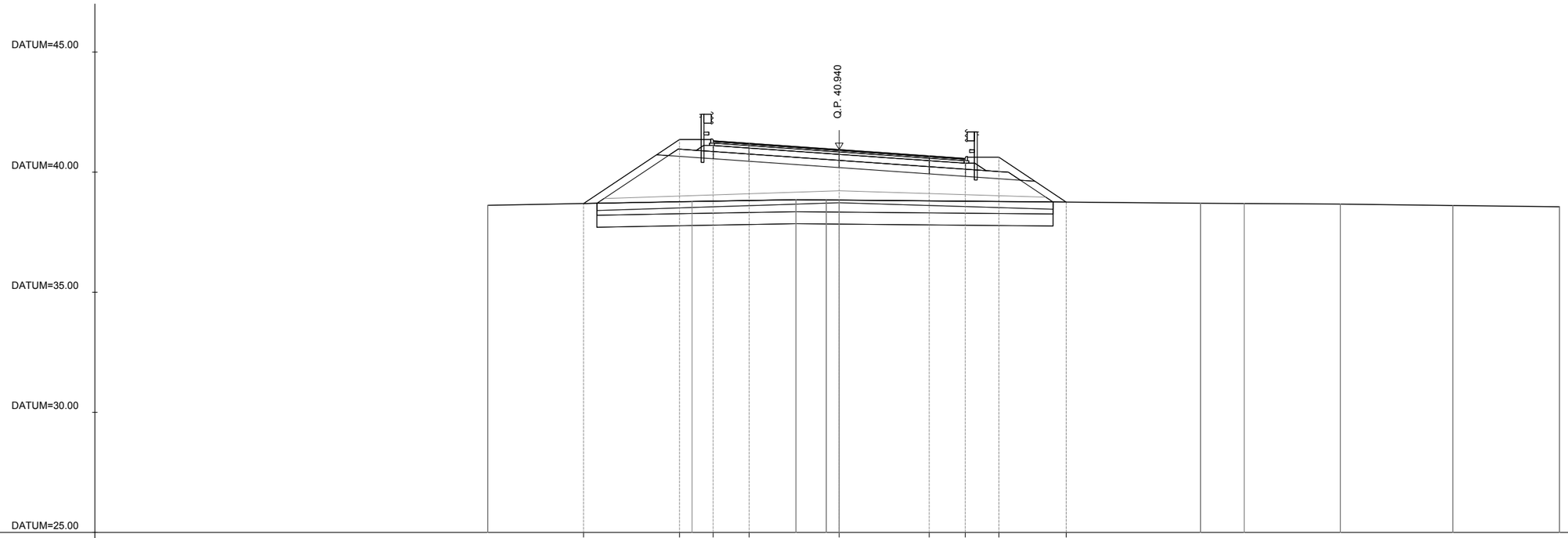
Aree sez. n°4	
	Area
Scavo	0.00mq
Rilevato	25.04mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.26mq
Inerbimento	3.35mq
Scotico	9.52mq
Bonifica	9.52mq
Anticapillare	9.35mq



PROG 0+060.000
SEZ. 4

QUOTE PROGETTO		38.78		41.51	41.46	41.35	41.09	40.83	40.72	40.77	38.95		
QUOTE TERRENO	38.73		38.83				38.88	38.84			38.95	38.87	38.64
DIST. PROGRESSIVE PROGETTO		-10.74		-6.65	-5.25	-3.75	0.00	3.75	5.25	6.65	9.38		
DIST. PROGRESSIVE TERRENO	-13.24		-7.59				0.00	4.08			8.96	17.50	30.00

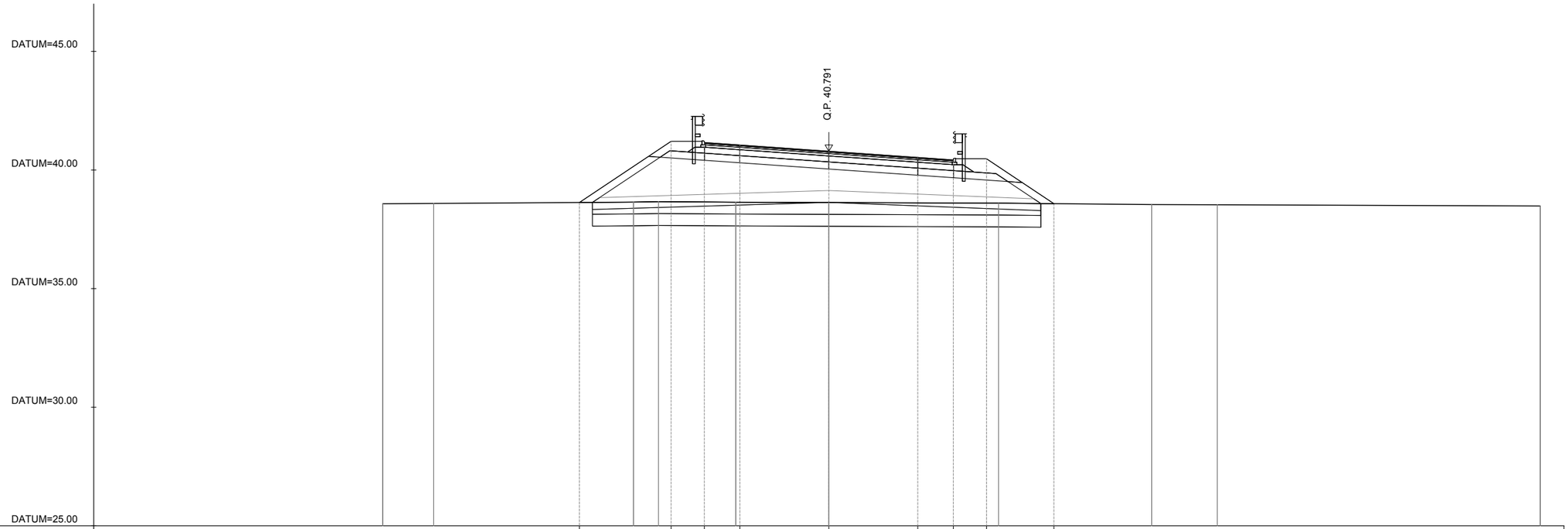
Aree sez. n°5	
	Area
Scavo	0.00mq
Rilevato	23.50mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.26mq
Inerbimento	3.34mq
Scotico	9.50mq
Bonifica	9.50mq
Anticapillare	9.35mq



PROG 0+080.000
SEZ. 5

QUOTE PROGETTO					38.69		41.36	41.31	41.20		40.94		40.68	40.57	40.62	38.75										
QUOTE TERRENO			38.62				38.78			38.85	38.84	38.84							38.70	38.69		38.67		38.61		38.56
DIST. PROGRESSIVE PROGETTO					-10.65		-6.65	-5.25	-3.75		0.00		3.75	5.25	6.65	9.46										
DIST. PROGRESSIVE TERRENO			-14.64				-6.13			-1.80	-0.54	0.00							15.05	16.87		20.88		25.56		30.00

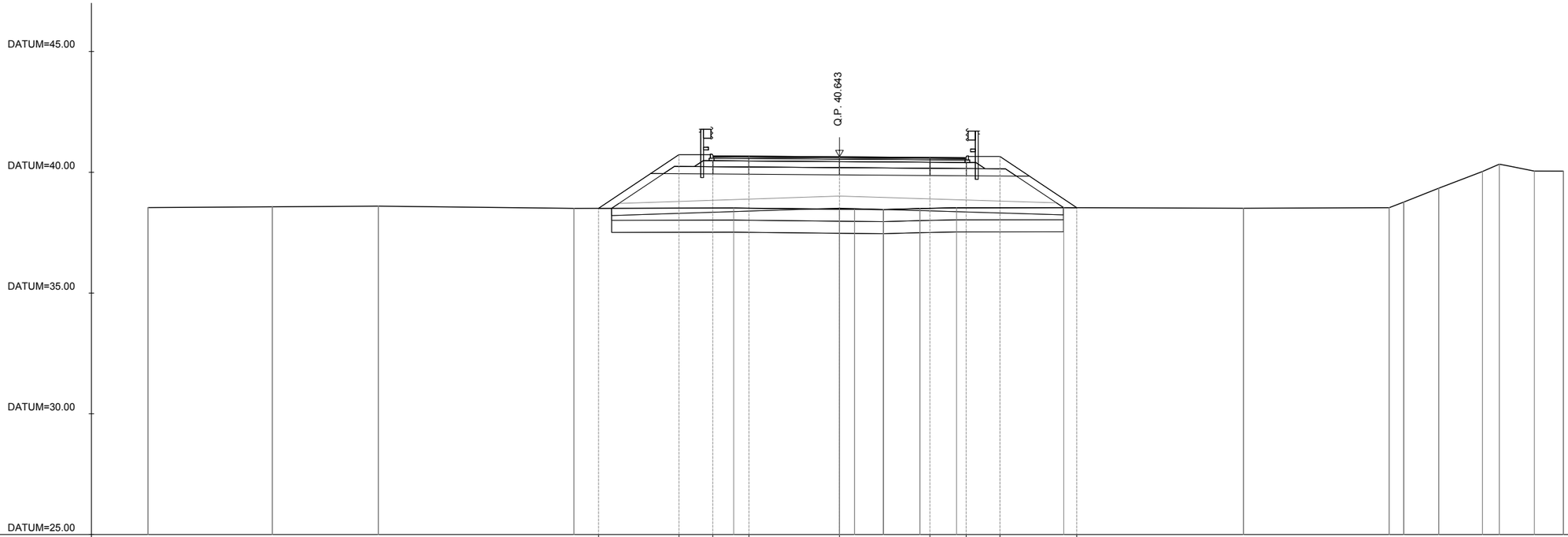
Aree sez. n°6	
	Area
Scavo	0.00mq
Rilevato	23.82mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.26mq
Inerbimento	3.31mq
Scotico	9.46mq
Bonifica	9.46mq
Anticapillare	9.30mq



PROG 0+100.000
SEZ. 6

QUOTE PROGETTO				38.63		41.21	41.16	41.05	40.79	40.53	40.42	40.47	38.58				
QUOTE TERRENO	38.58	38.59			38.65	38.66		38.64	38.63			38.60		38.54	38.53		38.48
DIST. PROGRESSIVE PROGETTO				-10.52		-6.65	-5.25	-3.75	0.00	3.75	5.25	6.65	9.49				
DIST. PROGRESSIVE TERRENO	-18.81	-16.66			-8.24	-7.18		-3.92	0.00			7.15		13.61	16.38		30.00

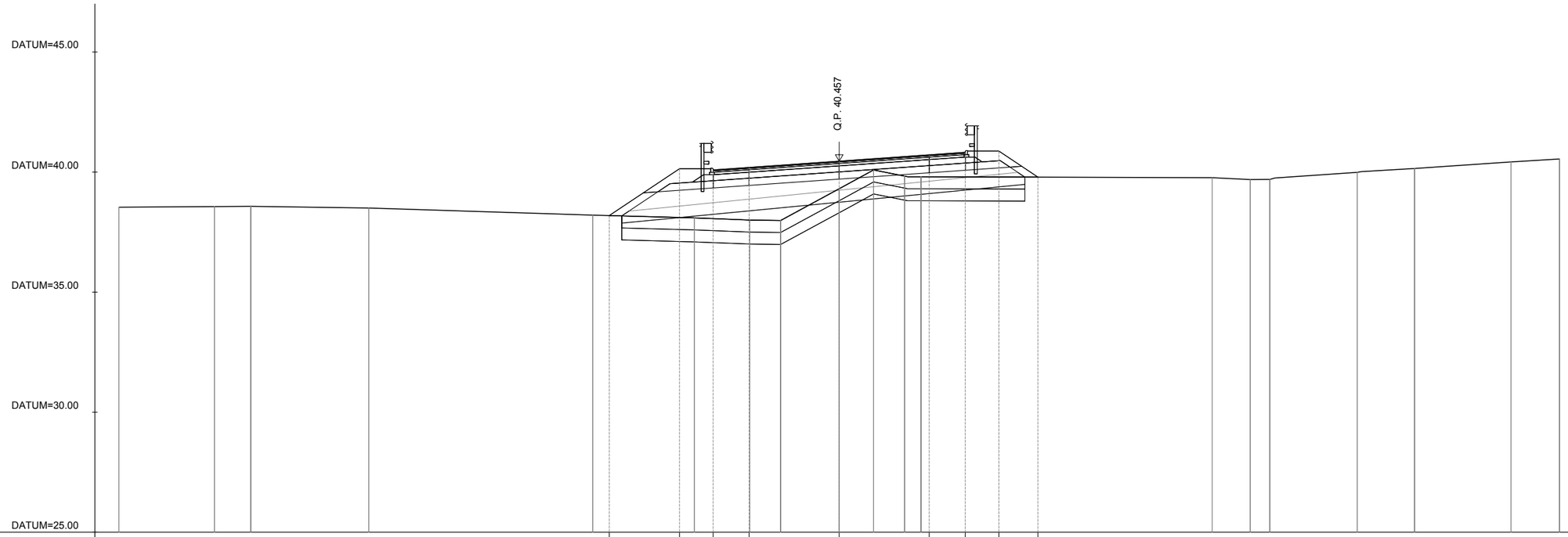
Aree sez. n°7	
	Area
Scavo	0.00mq
Rilevato	23.14mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.25mq
Inerbimento	3.23mq
Scotico	9.36mq
Bonifica	9.37mq
Anticapillare	9.22mq



PROG 0+120.000
SEZ. 7

QUOTE PROGETTO							38.51	40.73	40.68	40.67	40.64		40.62	40.61	40.66	38.53								
QUOTE TERRENO	38.54	38.57	38.60	38.51					38.52		38.47	38.47	38.46	38.50	38.53		38.54	38.51	38.53	38.77	39.34	40.03	40.34	40.05	40.05
DIST. PROGRESSIVE PROGETTO							-9.98	-6.65	-5.25	-3.75	0.00			3.75	5.25	6.65	9.83								
DIST. PROGRESSIVE TERRENO	-28.66	-23.50	-19.11	-11.01					-4.38		0.00	0.62	1.82	3.33	4.85		9.29	16.74	22.78	23.39	24.83	26.65	27.34	28.80	30.00

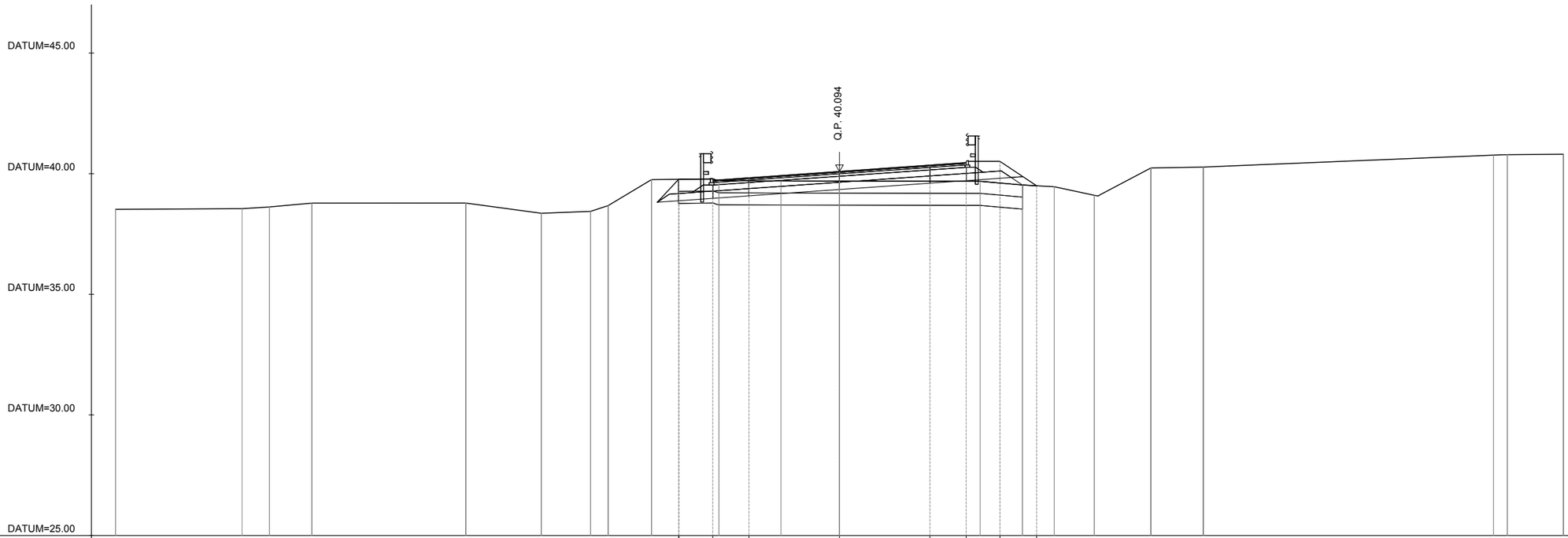
Aree sez. n°8	
	Area
Scavo	0.23mq
Rilevato	11.26mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.26mq
Inerbimento	2.54mq
Scotico	8.40mq
Bonifica	8.39mq
Anticapillare	8.32mq



PROG 0+140.000
SEZ. 8

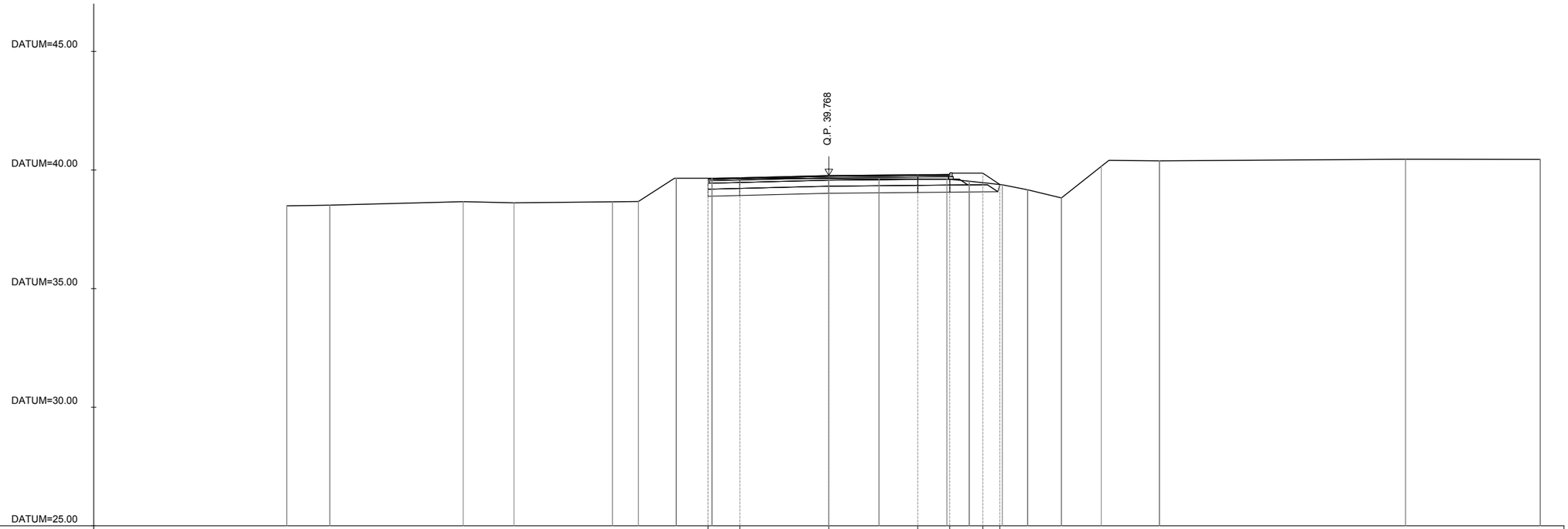
QUOTE PROGETTO							38.19	40.14	40.09	40.19		40.46			40.72	40.82	40.87	39.79							
QUOTE TERRENO	38.54	38.56	38.57	38.50			38.21		38.09	38.00	37.98	39.31	40.09	39.83	39.80					39.77	39.69	39.69	39.99	40.15	40.42	40.55
DIST. PROGRESSIVE PROGETTO							-9.58		-6.65	-5.25	-3.75	0.00			3.75	5.25	6.65	8.28								
DIST. PROGRESSIVE TERRENO	-30.00	-26.02	-24.51	-19.59			-10.26		-6.03		-3.72	-2.44	0.00	1.43	2.72	3.41				15.54	17.12	17.94	21.58	23.96	27.98	30.00

Aree sez. n°9	
	Area
Scavo	4.90mq
Rilevato	0.31mq
Usura	0.42mq
Binder	0.63mq
Base	1.04mq
Misto stabilizzato	2.92mq
Supercompattato	4.26mq
Inerbimento	1.70mq
Scotico	7.13mq
Bonifica	7.13mq
Anticapillare	0.00mq



QUOTE PROGETTO												**39.78**	39.73	39.83		40.09		40.36	40.46	40.51	39.50				
QUOTE TERRENO	38.52	38.55	38.62	38.78	38.78	38.36	38.44	38.68	39.75		39.71		39.70		**39.69**		39.68	39.53	39.46	39.10	40.24	40.27	40.77	40.79	40.80
DIST. PROGRESSIVE PROGETTO											**-6.66**	-5.25	-3.75		0.00		3.75	5.25	6.65	8.17					
DIST. PROGRESSIVE TERRENO	-30.00	-24.76	-23.62	-21.86	-15.49	-12.36	-10.31	-9.59	-7.79		-5.00		-2.43		**0.00**		5.83	7.58	8.90	10.56	12.90	15.08	27.10	27.68	30.00

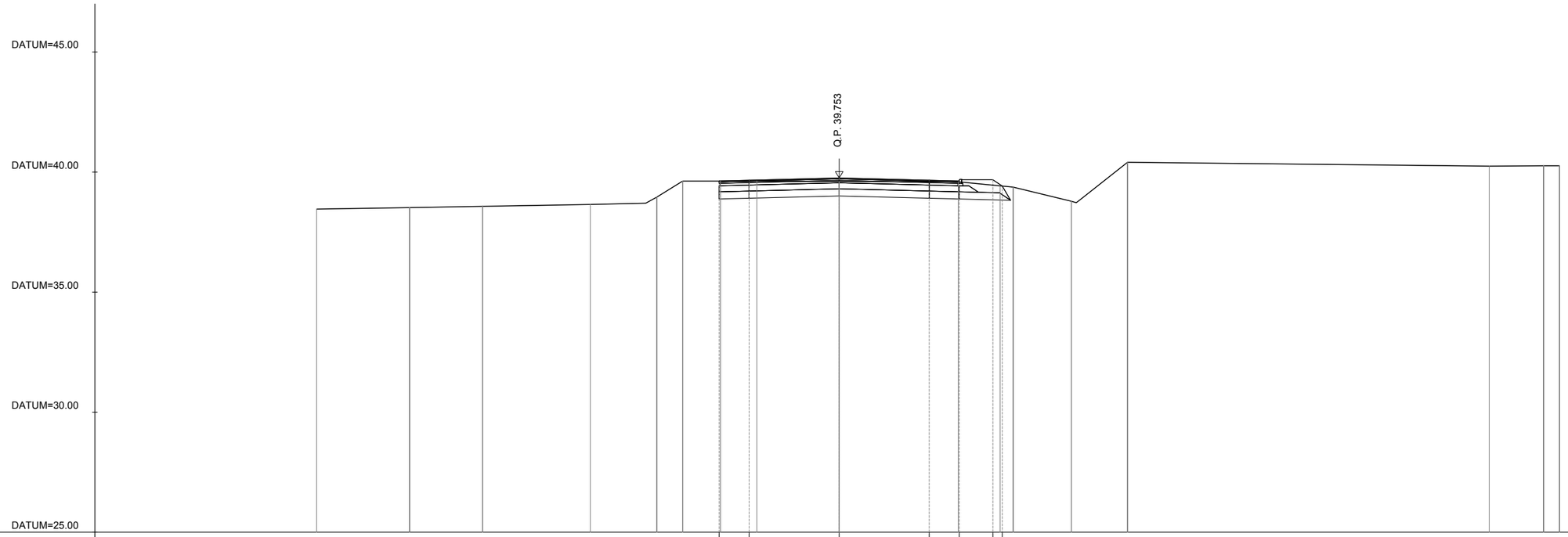
Aree sez. n°10	
	Area
Scavo	7.38mq
Rilevato	0.00mq
Usura	0.41mq
Binder	0.61mq
Base	1.01mq
Misto stabilizzato	2.69mq
Supercompattato	3.60mq
Inerbimento	0.77mq
Scotico	0.00mq
Bonifica	0.00mq
Anticapillare	0.00mq



PROG 0+180.000
SEZ. 10

QUOTE PROGETTO										39.64	39.67	39.77		39.80	39.82	39.87	39.39						
QUOTE TERRENO	38.49	38.52	38.66	38.62	38.66	38.67	39.65	39.65				39.63	39.63		39.62	39.53	39.38	39.16	38.82	40.15	40.39	40.45	40.45
DIST. PROGRESSIVE PROGETTO								-5.10	-3.75			0.00		3.75	5.10	6.50	7.21						
DIST. PROGRESSIVE TERRENO	-22.86	-21.04	-15.42	-13.28	-9.13	-8.03	-6.43	-4.93				0.00	2.12		4.98	5.92	7.32	8.38	9.81	11.49	13.94	24.32	30.00

Aree sez. n°11	
	Area
Scavo	7.84mq
Rilevato	0.00mq
Usura	0.40mq
Binder	0.60mq
Base	0.99mq
Misto stabilizzato	2.65mq
Supercompattato	3.57mq
Inerbimento	0.77mq
Scotico	0.00mq
Bonifica	0.00mq
Anticapillare	0.00mq



QUOTE PROGETTO									39.63	39.66	39.75	39.66	39.63	39.68	39.42							
QUOTE TERRENO	38.46	38.52	38.57	38.65	38.96	39.62	39.62	39.62	39.61				39.59	39.43	39.37	38.78	40.41			40.25	40.26	40.26
DIST. PROGRESSIVE PROGETTO									-5.00	-3.75	0.00	3.75	5.00	6.40	6.79							
DIST. PROGRESSIVE TERRENO	-21.77	-17.89	-14.85	-10.36	-7.59	-6.52	-4.94	-3.43	0.00				4.96	6.70	7.25	9.67	12.01			27.07	29.34	30.00