

AUTOSTRADA (A14) : BOLOGNA–BARI–TARANTO

TRATTO: BOLOGNA BORGO PANIGALE – BOLOGNA SAN LAZZARO

POTENZIAMENTO DEL SISTEMA TANGENZIALE DI BOLOGNA
TRA BORGO PANIGALE E SAN LAZZARO

PROGETTO DEFINITIVO

CN – CANTIERIZZAZIONE

UBICAZIONE FOA ESISTENTI, DI CANTIERE E DI PROGETTO

BARRIERE FONICHE PROVVISORIE

COMPLANARE SUD – FASCICOLO DELLE SEZIONI TRASVERSALI

IL PROGETTISTA SPECIALISTICO

Ing. Raffaele Rinaldesi
Ord. Ingg. Macerata N. A1068

IL RESPONSABILE INTEGRAZIONE PRESTAZIONI SPECIALISTICHE

Ing. Raffaele Rinaldesi
Ord. Ingg. Macerata N. A1068

IL DIRETTORE TECNICO

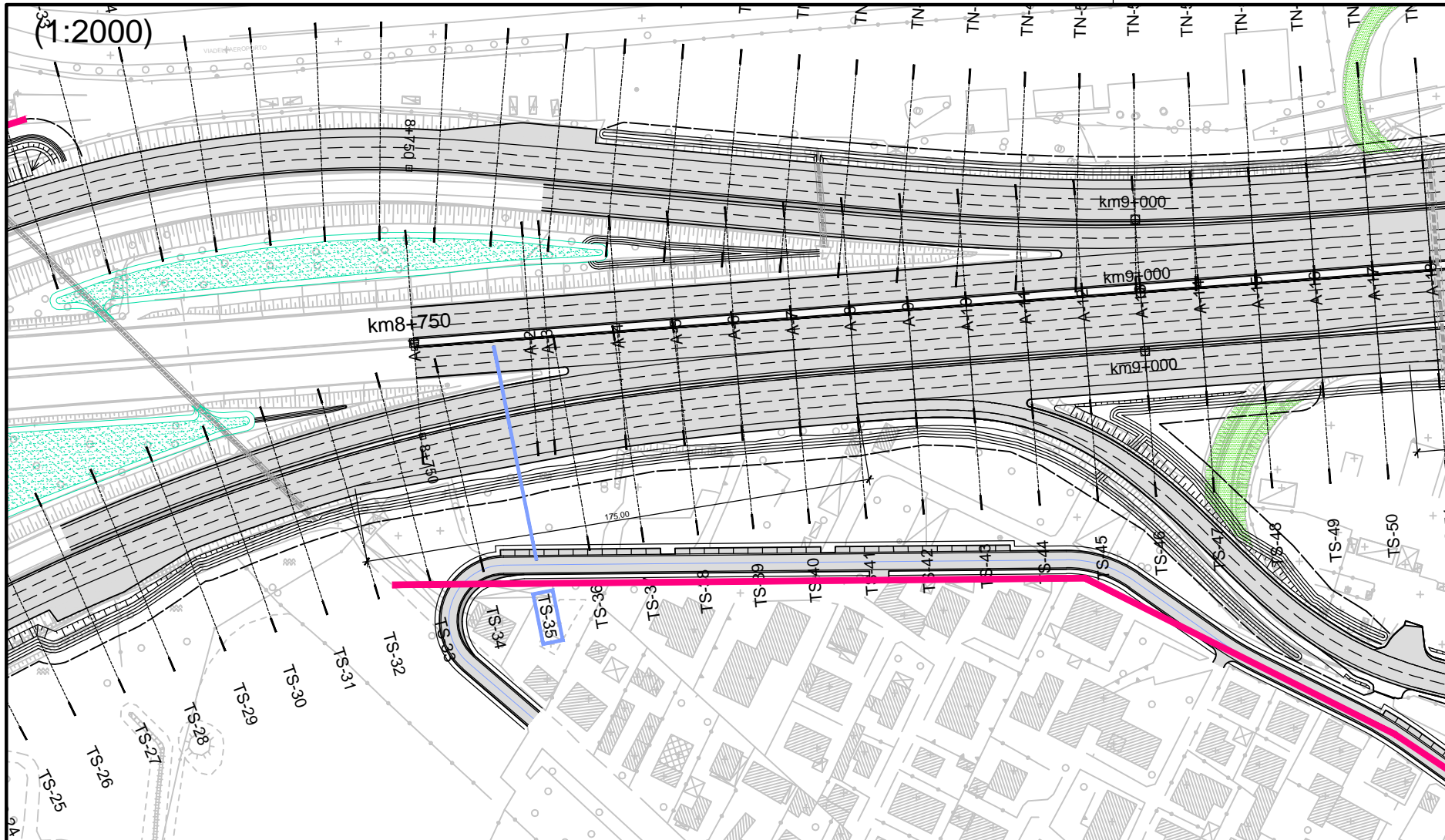
Ing. Orlando Mazza
Ord. Ingg. Pavia N. 1496

PROGETTAZIONE NUOVE OPERE AUTOSTRADALI

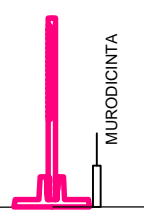
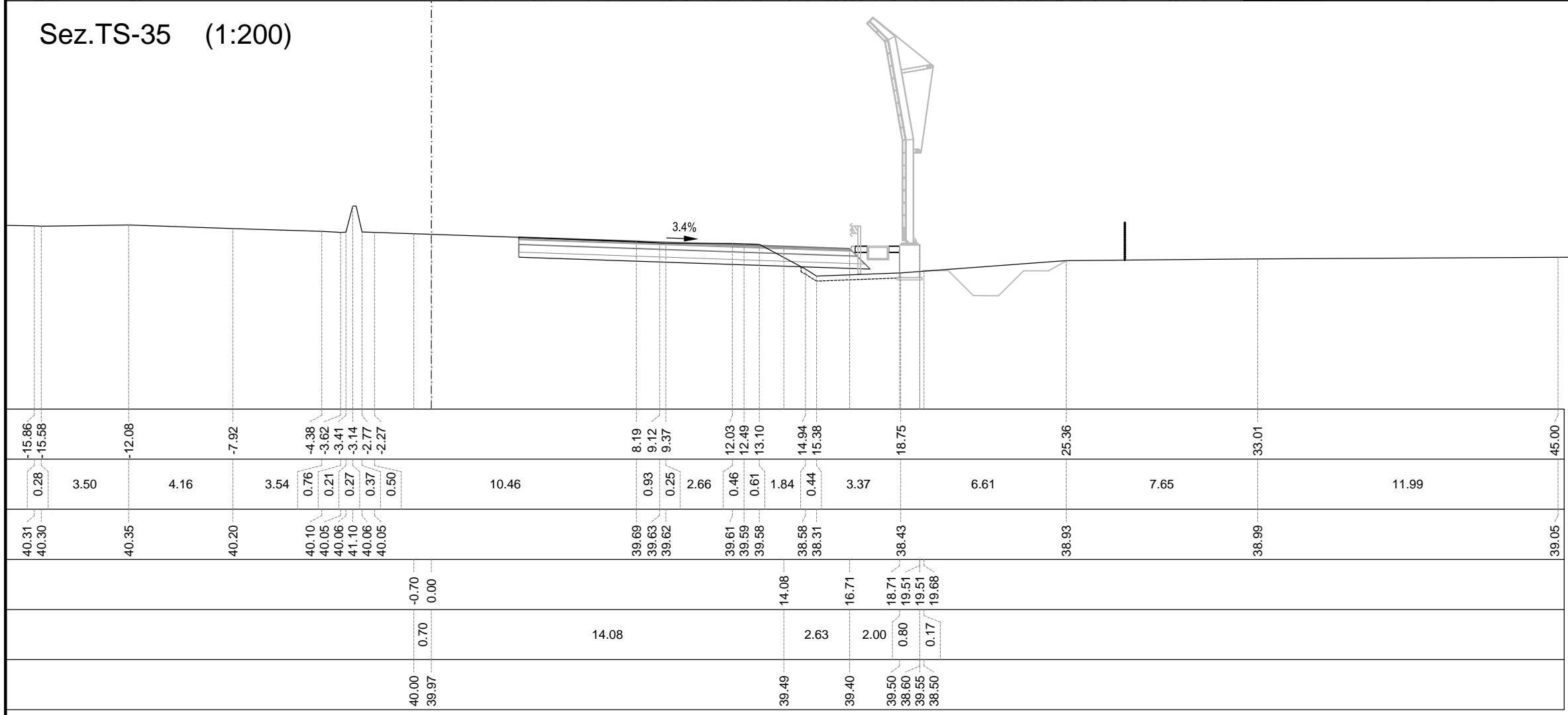
CODICE IDENTIFICATIVO													Ordinatore:
RIFERIMENTO PROGETTO				RIFERIMENTO DIRETTORIO					RIFERIMENTO ELABORATO				SCALA: VARIE
Codice	Commessa	Lotto, Sub-Prog. Cod. Appalto	Fase	Capitolo	Paragrafo	tipologia	WBS progressivo	PARTE D'OPERA	Tip.	Disciplina	Progressivo	Rev.	
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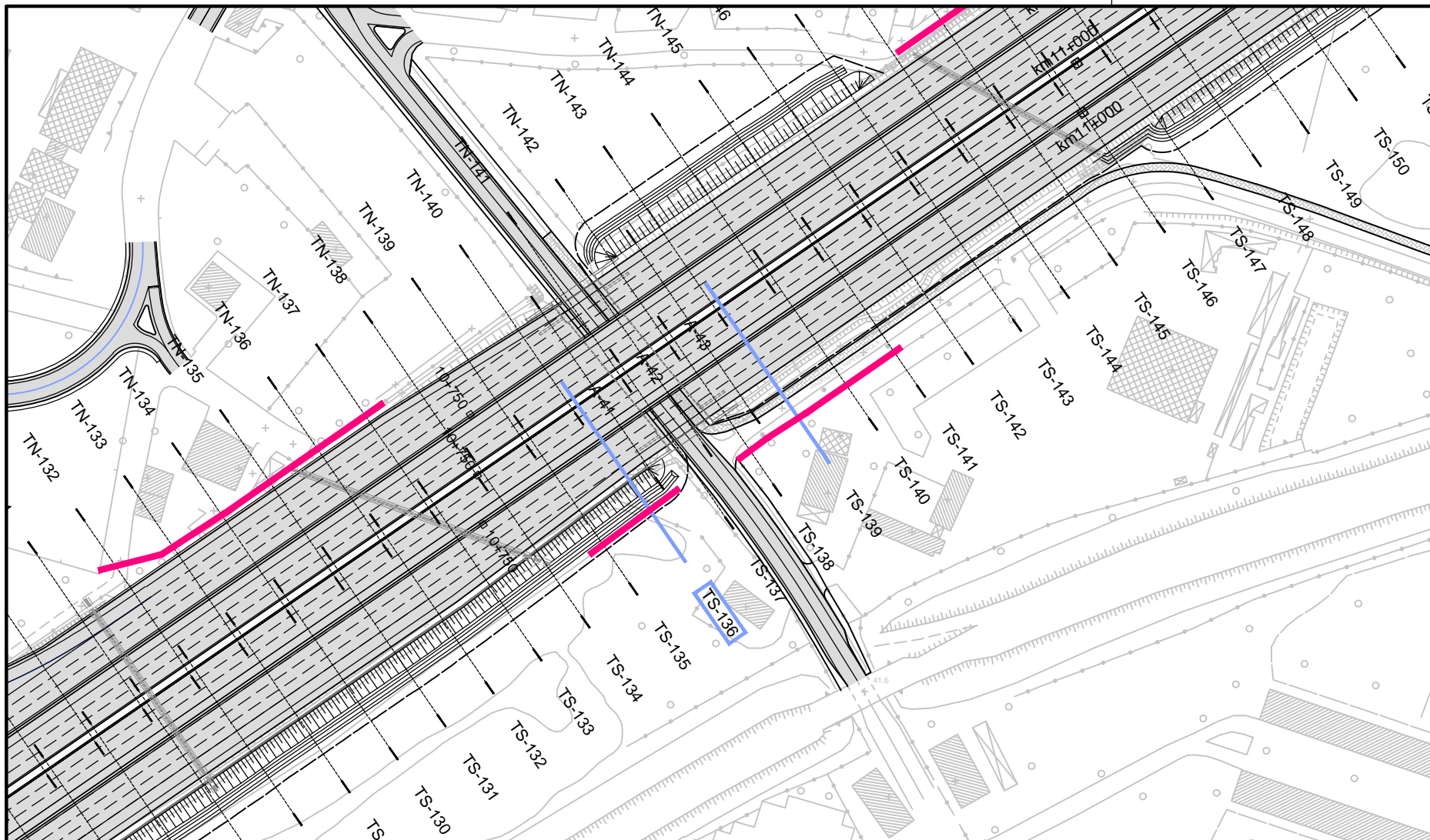
spea ENGINEERING gruppo Atlantia	PROJECT MANAGER:		SUPPORTO SPECIALISTICO:		REVISIONE	
	Ing. Giulio Ghezzi Ord. Ingg. Pesaro Urbino N. 1768				n.	data
REDATTO:	–	VERIFICATO:	–		0	APRILE 2017
					1	–
					2	–
					3	–
					4	–

VISTO DEL COMMITTENTE	VISTO DEL CONCEDENTE
 IL RESPONSABILE UNICO DEL PROCEDIMENTO Ing. Marilisa Conte	 Ministero delle Infrastrutture e dei Trasporti <small>DIPARTIMENTO PER LE INFRASTRUTTURE, GLI AFFARI GENERALI E DEL PERSONALE STRUTTURADIVIGILANZA SULL'ECONCESSIONARIA AUTOSTRADALI</small>

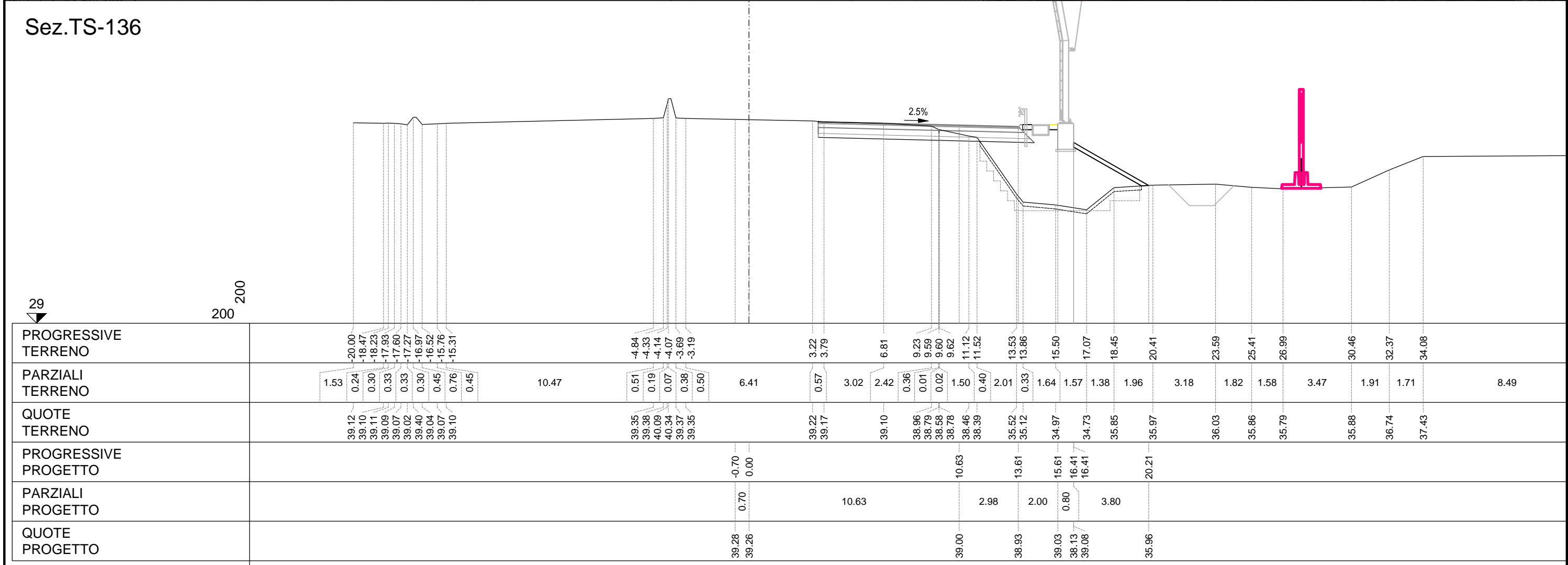


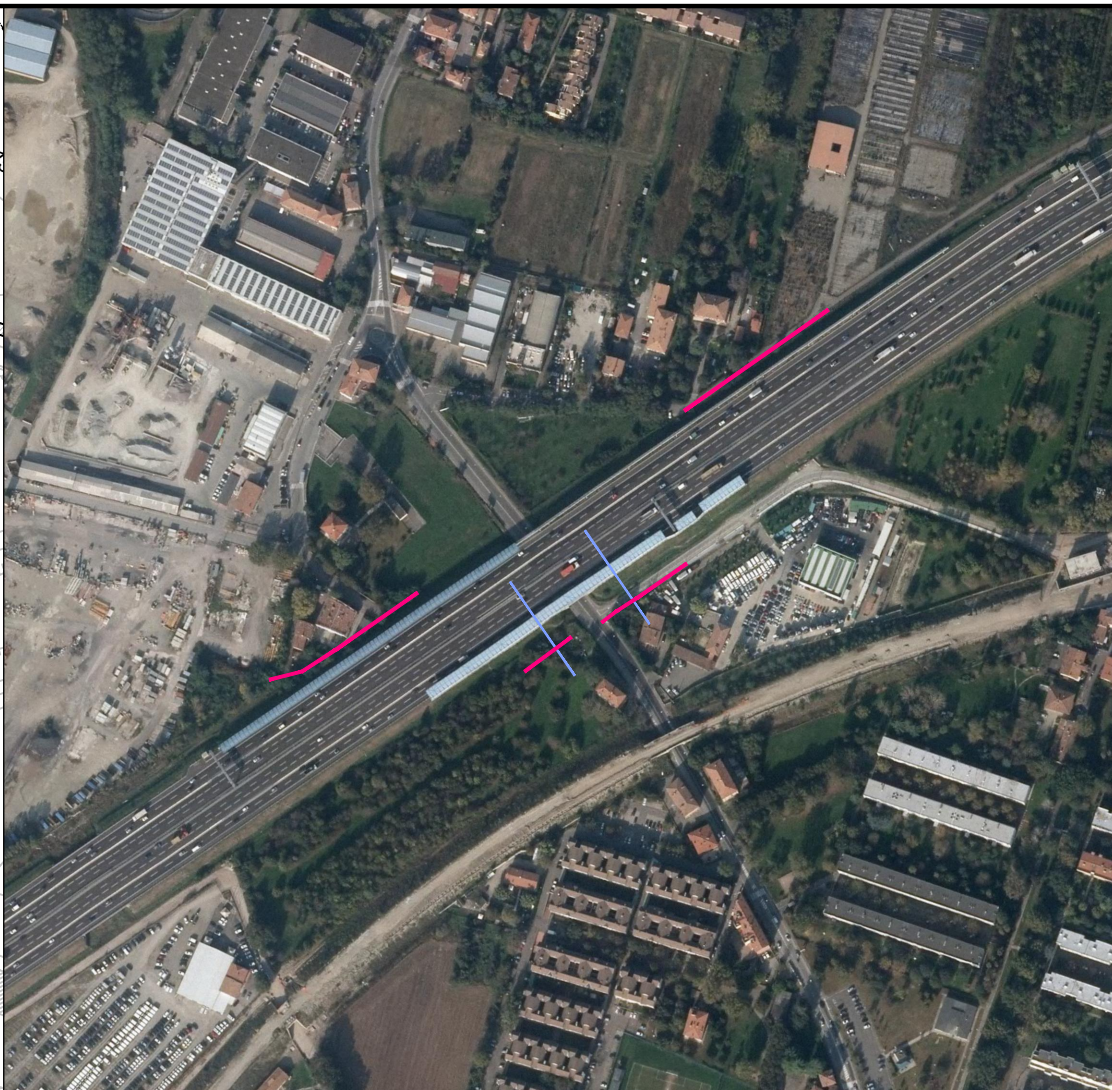
Sez.TS-35 (1:200)



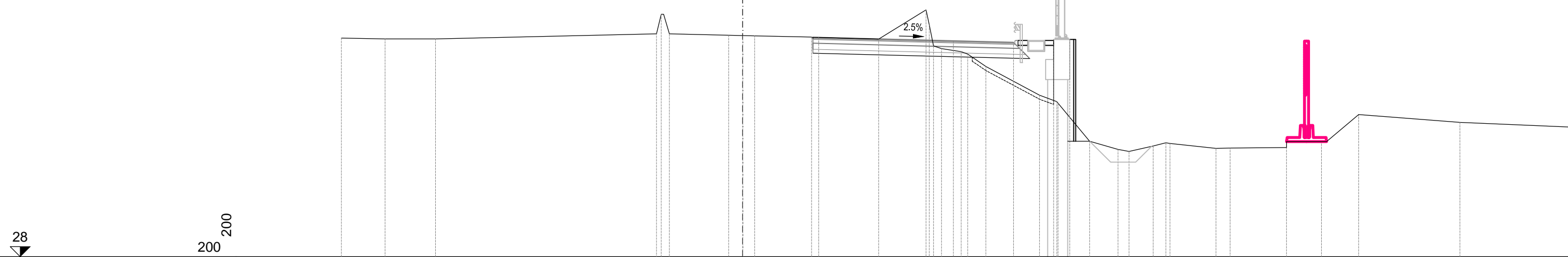


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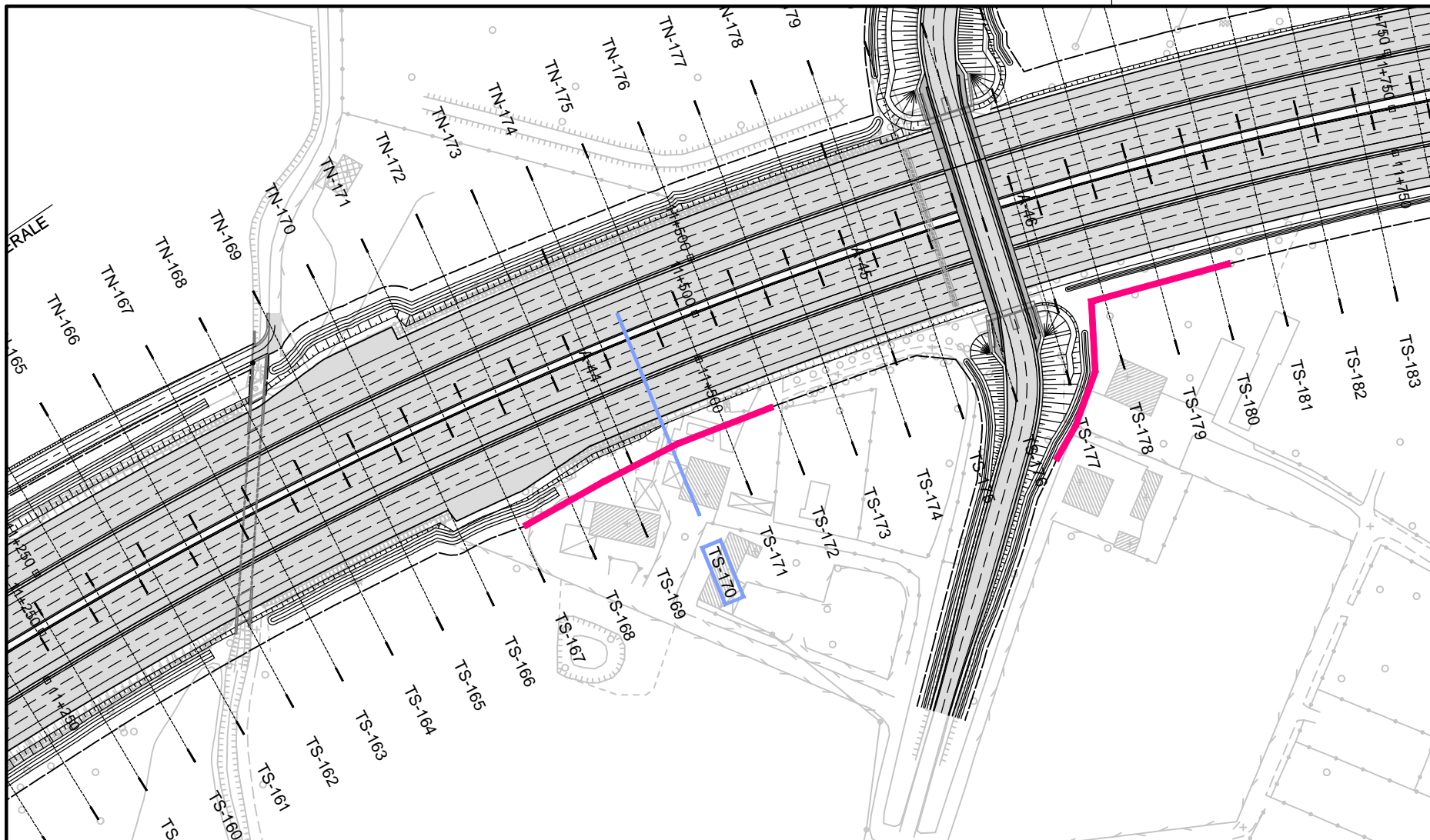




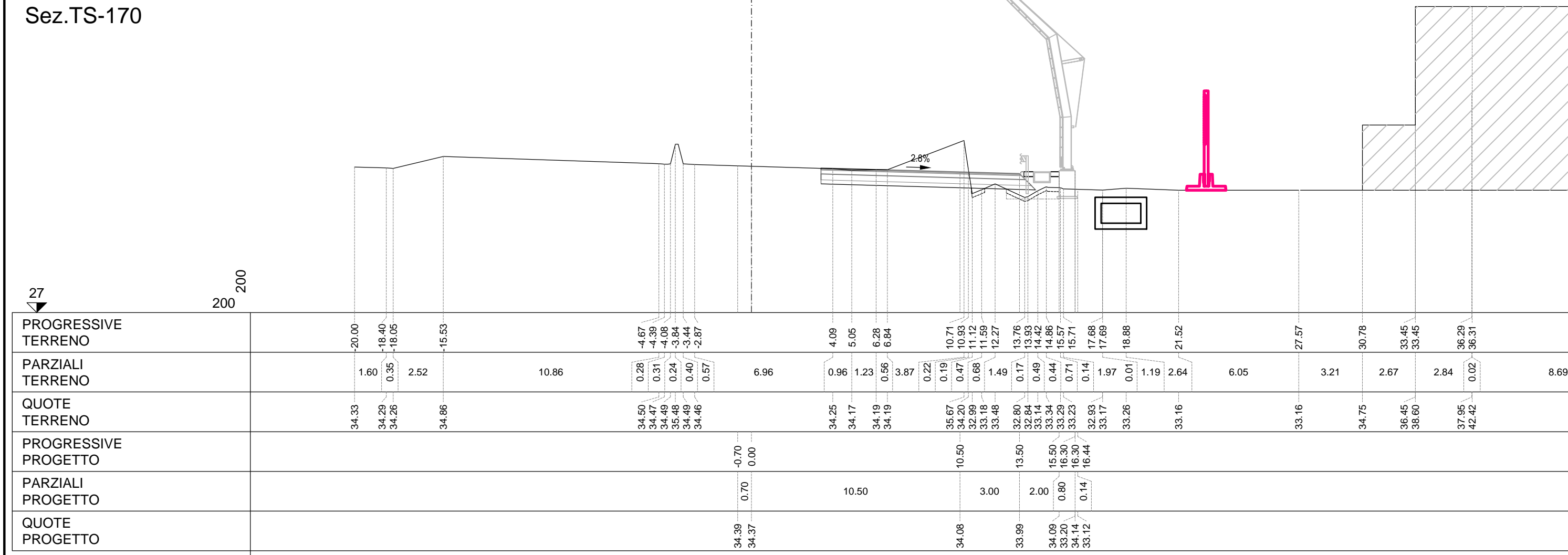
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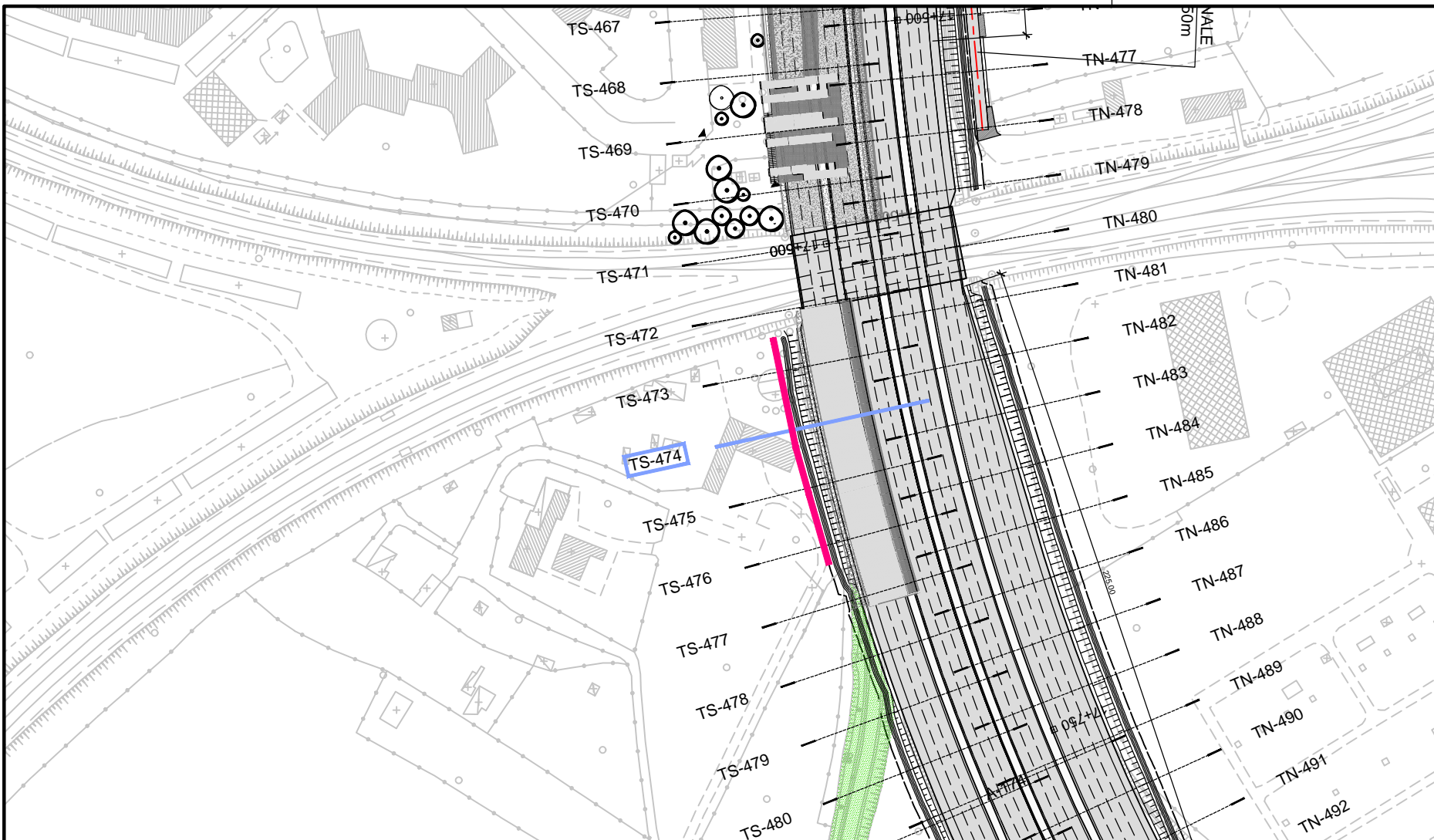


PROGRESSIVE TERRENO	-20.00	-17.83	-15.31			-4.30	-4.06	-3.66		0.60		3.43	3.79	6.78	9.14	9.30	9.51	9.91	10.90	11.21	12.12		14.80	15.66	15.72	17.30	18.71	19.26	20.46	21.09	21.30	23.59	24.29	27.11	28.85	30.70		35.75		
PARZIALI TERRENO		2.17	2.52		11.01	0.24	0.40		4.26	2.83	0.36	2.99	2.36	0.16	0.21	0.40	0.99	0.31	0.91	2.68	0.86	0.06	1.58	1.41	0.55	1.20	0.63	0.21	2.29	0.70	2.82	1.74	1.85	5.05	6.98					
QUOTE TERRENO	38.89	38.84	38.84			39.10	40.07	39.10		38.99		38.93	38.92	38.83	40.29	39.55	38.49	38.36	38.21	38.09	37.47		36.04	35.72	35.64	33.75	33.34	33.24	33.51	33.67	33.63	33.39	33.41	33.43	34.36	35.07		34.69		
PROGRESSIVE PROGETTO										-0.70	0.00							10.50			13.50		15.50	16.30																
PARZIALI PROGETTO										0.70		10.50							3.00		2.00		0.80																	
QUOTE PROGETTO										39.02	39.01							38.74			38.67		38.77	38.82																

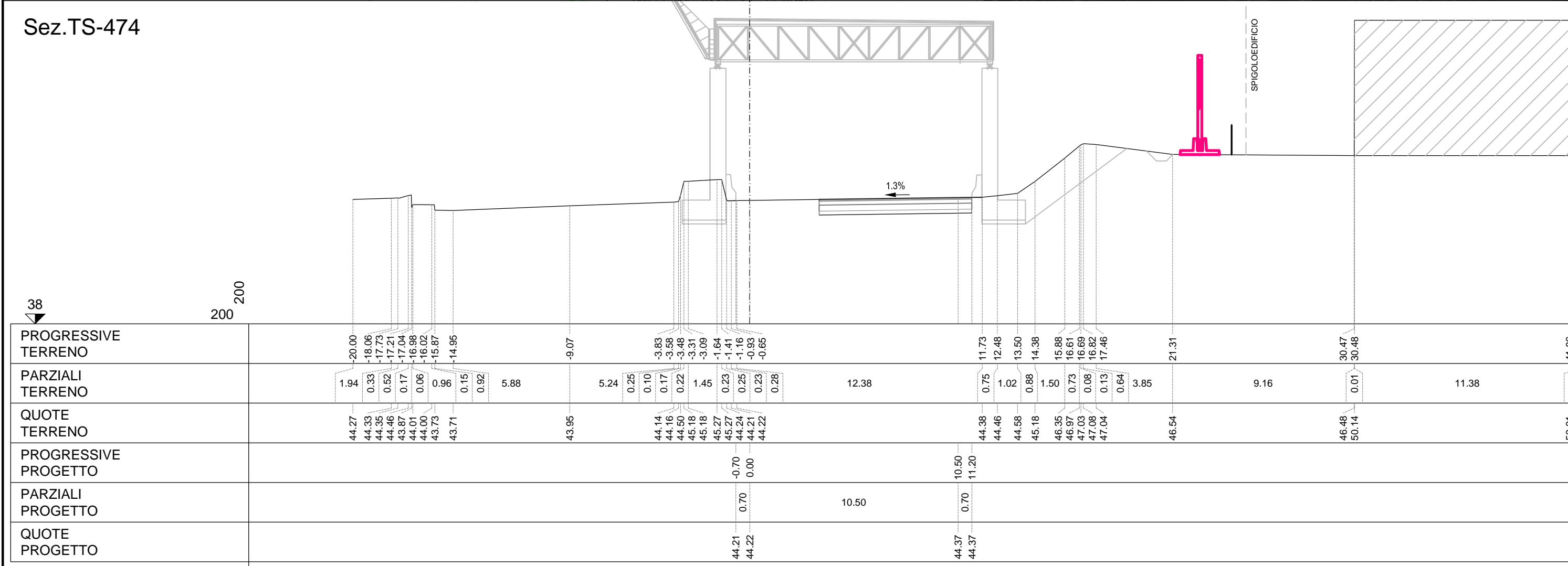


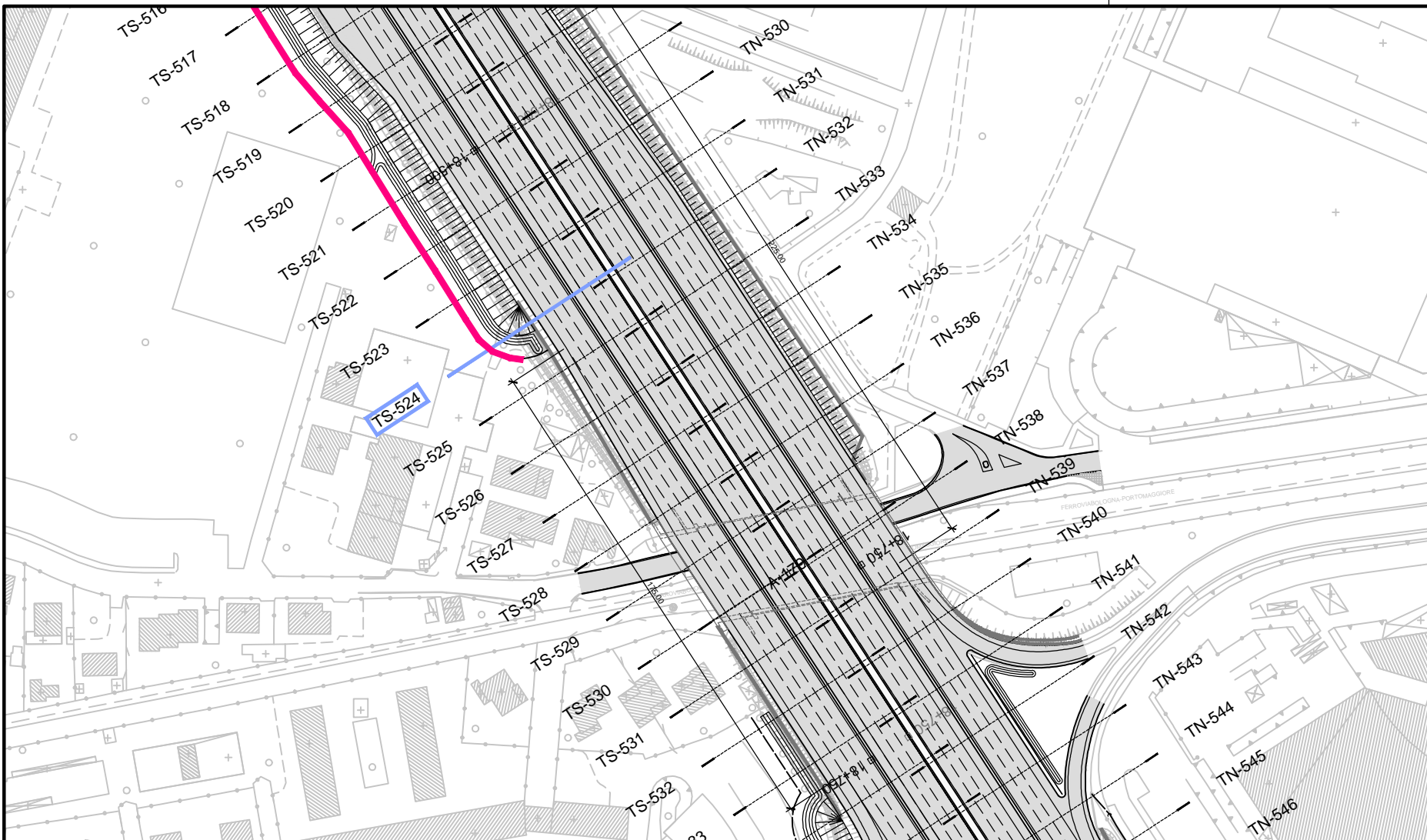
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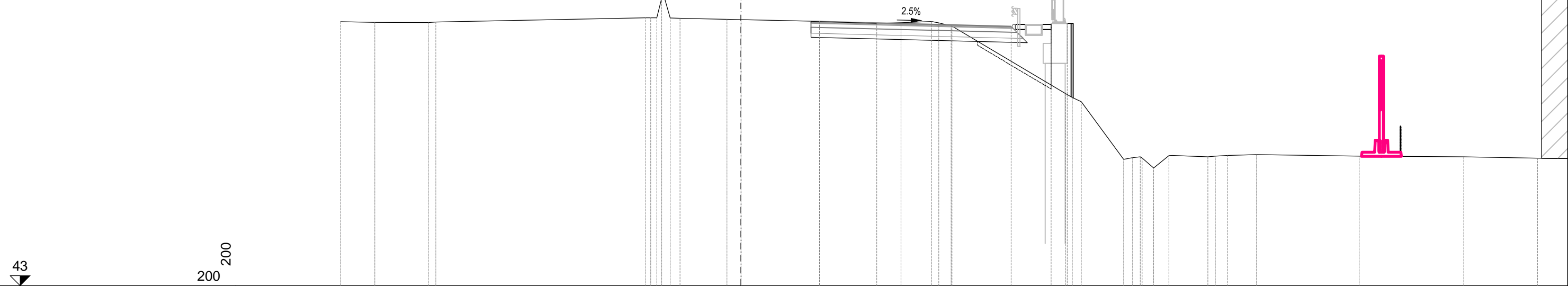


Sez. TS-474

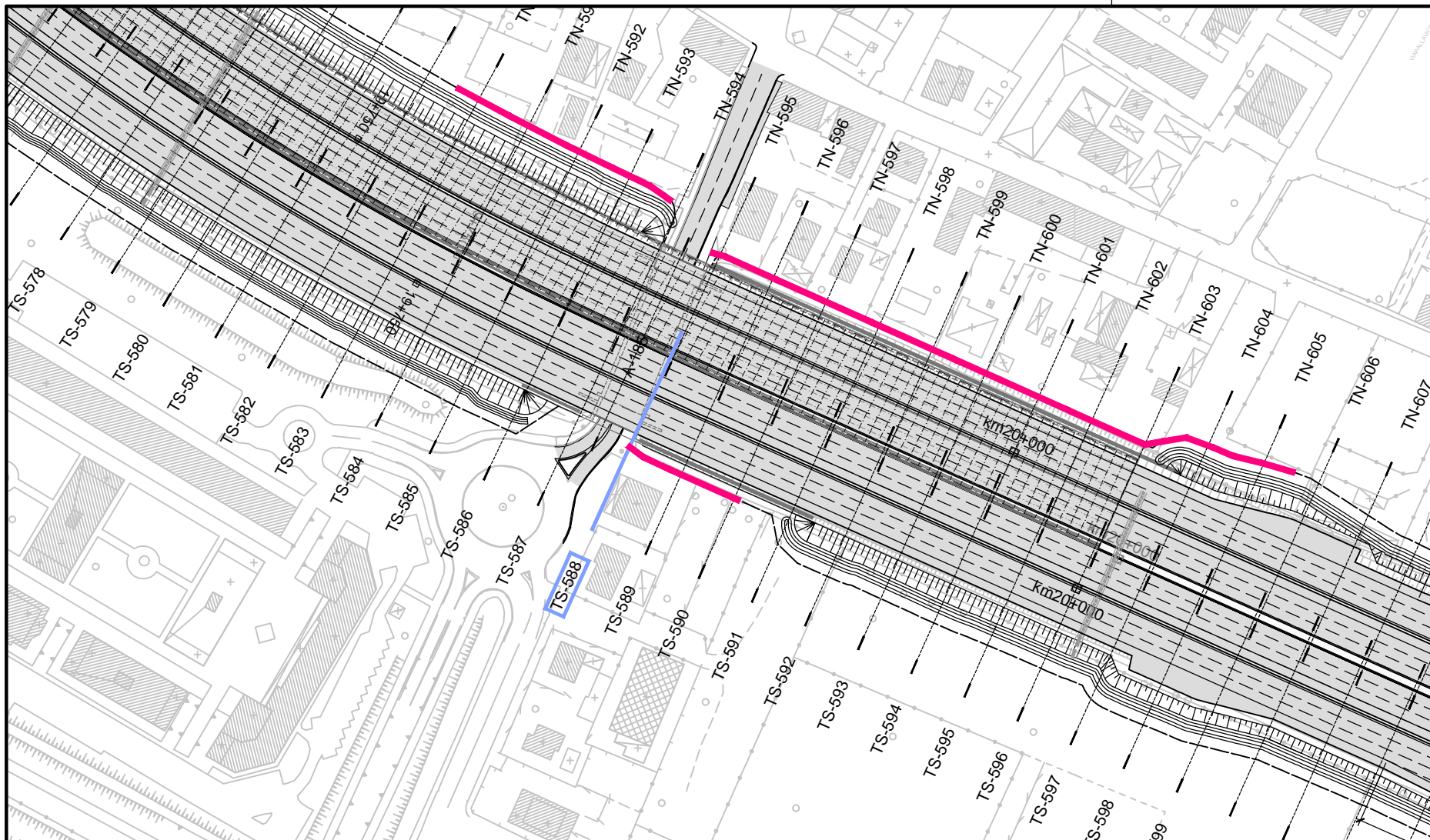




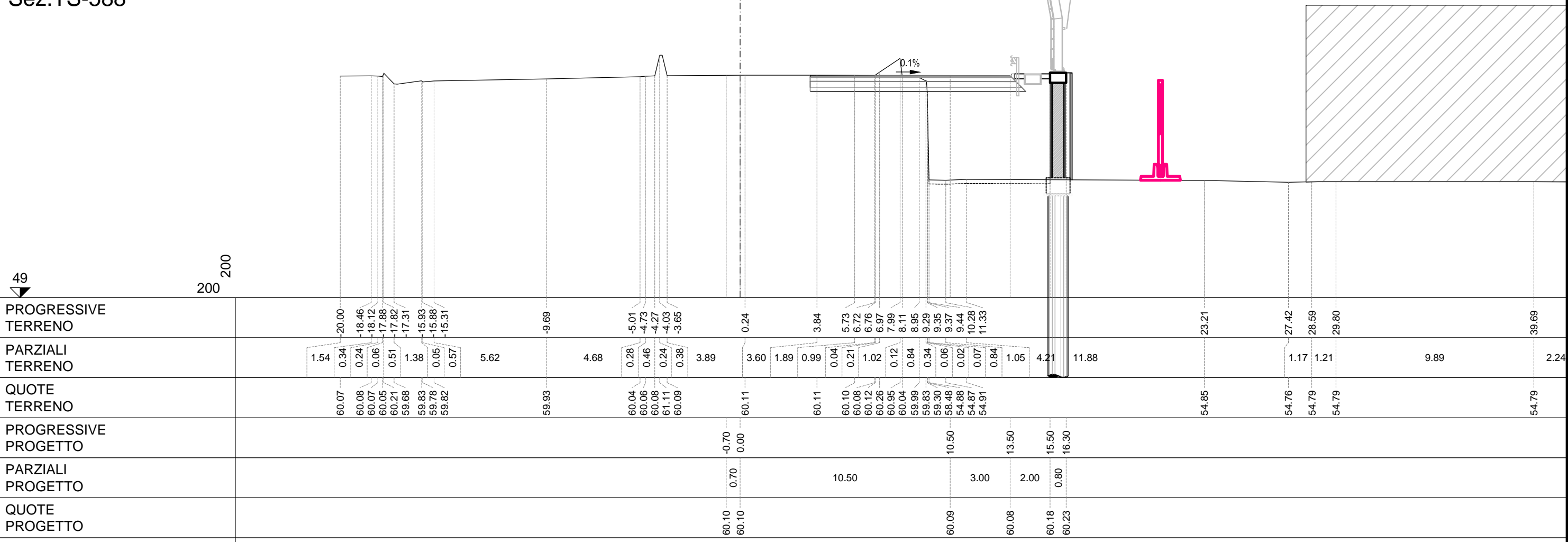
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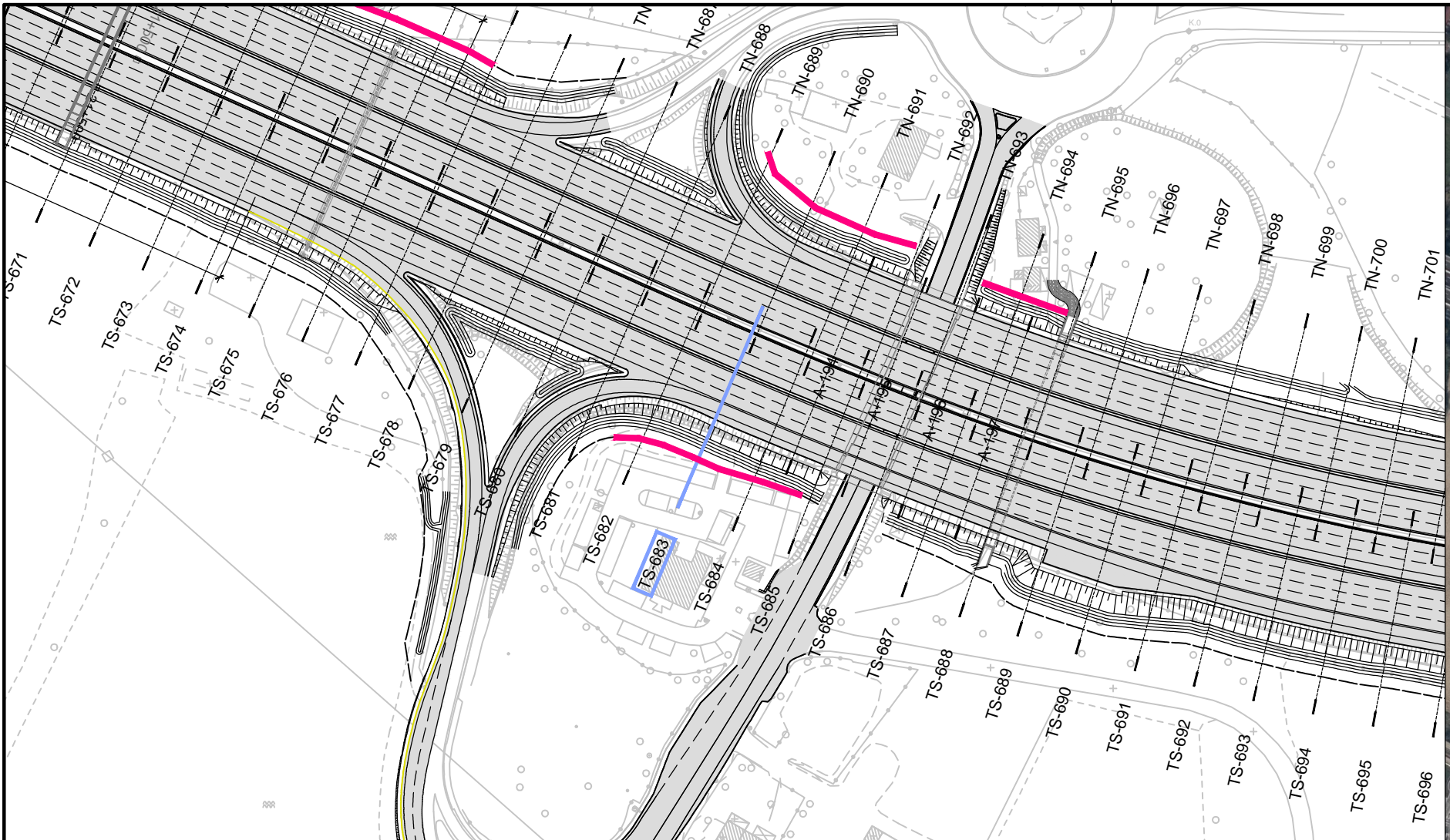


PROGRESSIVE TERRENO	-20.00	-18.29	-15.62	-15.24				-4.75	-4.51	-4.21	-3.96	-3.53	-3.04			3.93	6.78	8.00	9.53	9.89	10.54				16.22	16.56	17.01	19.12	19.57	19.95	20.04	20.62	21.38		23.33	23.70	24.32	25.76		30.89		36.11	39.80				
PARZIALI TERRENO		1.71	2.67	0.38		10.49		0.24	0.30	0.25	0.43	0.49		6.97		2.85	1.22	1.53	0.36	0.65		5.68	0.34	0.45	2.11	0.45	0.38	0.09	0.58	0.76	1.95		0.82	1.44		5.13		5.22		3.69							
QUOTE TERRENO	56.18	56.15	56.14	56.17				56.38	56.37	56.38	57.36	56.37	56.35			56.20	56.10	56.13	56.19	56.12	55.96				52.59	52.39	52.18	49.30	49.39	49.43	49.37	48.88	49.49		49.44	49.47	49.50	49.54		49.47		49.44	49.36				
PROGRESSIVE PROGETTO																																															
PARZIALI PROGETTO																																															
QUOTE PROGETTO																																															



Sez. TS-588





Sez. TS-683

