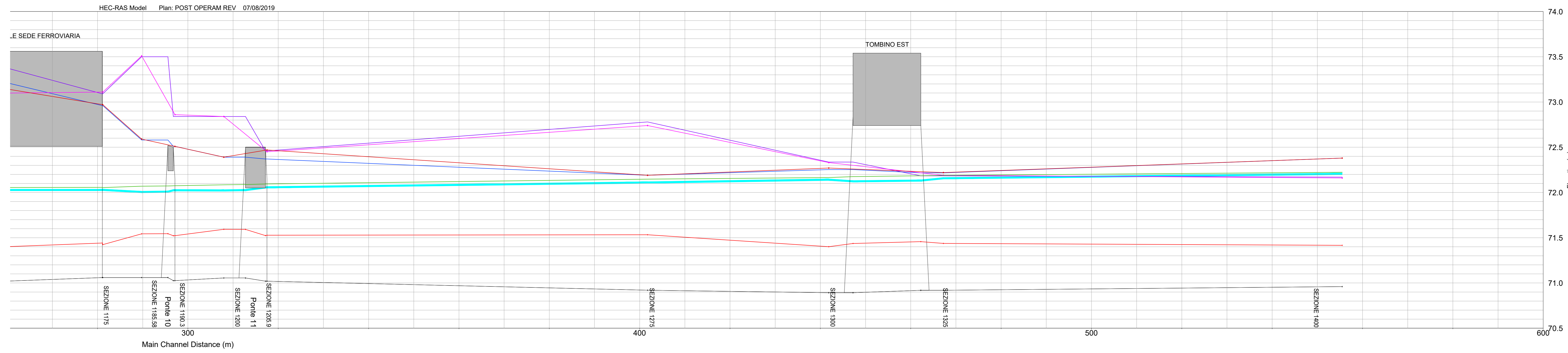
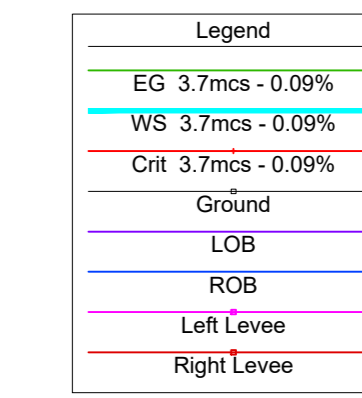
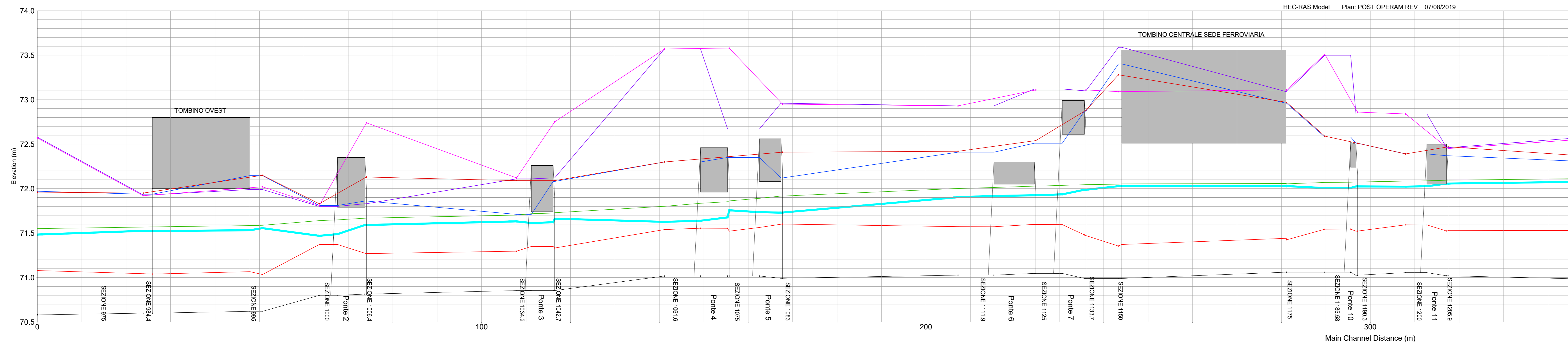


PROFILO POST OPERAM



PROFILO POST OPERAM

HEC-RAS Plan: POST OPERAM REV River: Roggia Palma Reach: Roggia Palma Profile: 3.7mcs - 0.09%

Reach	River Sta	Profile	Cum Ch Len (m)	Chri Q Total (m³/s)	Min Ch El (m)	W.S. Elev (m)	E.G. Elev (m)	Slope	Vel Chri (m/s)	Flow Area (m²)	Top Width (m)	Froude #	Chi (m)
Roggia Palma 1400		3.7mcs - 0.09%	555.51	88.28	70.96	72.21	71.42		72.22	0.000495	0.80	6.72	10.15
Roggia Palma 1325		3.7mcs - 0.09%	467.23	5.00	70.92	72.16	71.44		72.19	0.000295	0.79	4.69	4.59
Roggia Palma 1313.25		Bridge											
Roggia Palma 1302		3.7mcs - 0.09%	441.86	40.12	70.89	72.14	71.40		72.16	0.000200	0.68	5.46	5.76
Roggia Palma 1275		3.7mcs - 0.09%	401.74	84.23	70.92	72.11	71.53		72.15	0.001249	0.85	4.33	5.32
Roggia Palma 1205.9		3.7mcs - 0.09%	317.51	0.35	71.02	72.06	71.53		72.09	0.000377	0.85	4.33	5.38
Roggia Palma 1203.17		Bridge											
Roggia Palma 1200		3.7mcs - 0.09%	307.95	10.82	71.05	72.02	71.59		72.08	0.000725	1.10	3.35	4.12
Roggia Palma 1190.3		3.7mcs - 0.09%	297.13	0.35	71.03	72.02	71.52		72.07	0.000535	0.99	3.75	4.27
Roggia Palma 1188.07		Bridge											
Roggia Palma 1185.58		3.7mcs - 0.09%	289.77	8.60	71.06	72.01	71.54		72.07	0.000536	1.12	3.32	3.51
Roggia Palma 1175		3.7mcs - 0.09%	281.17	0.10	71.06	72.03	71.42		72.05	0.000176	0.71	5.24	5.40
Roggia Palma 1162.5		Bridge											
Roggia Palma 1150		3.7mcs - 0.09%	243.32	7.31	70.99	72.03	71.35		72.05	0.000144	0.66	6.60	5.41
Roggia Palma 1133.7		3.7mcs - 0.09%	236.01	0.35	70.99	71.99	71.47		72.04	0.000461	1.06	3.50	3.51
Roggia Palma 1131.07		Bridge											
Roggia Palma 1125		3.7mcs - 0.09%	224.73	0.35	71.05	71.93	71.60		72.03	0.001419	1.42	2.60	3.05
Roggia Palma 1116.43		Bridge											
Roggia Palma 1111.9		3.7mcs - 0.09%	207.22	39.51	71.03	71.90	71.57		72.00	0.001330	1.39	2.67	3.21
Roggia Palma 1083		3.7mcs - 0.09%	167.71	0.35	70.99	71.73	71.60		71.92	0.003029	1.91	1.94	2.85
Roggia Palma 1080.34		Bridge											
Roggia Palma 1075		3.7mcs - 0.09%	155.71	0.35	71.02	71.76	71.52		71.86	0.001560	1.44	2.58	3.82
Roggia Palma 1068.48		Bridge											
Roggia Palma 1061.6		3.7mcs - 0.09%	141.14	24.71	71.02	71.63	71.54		71.80	0.003162	1.85	2.00	3.56
Roggia Palma 1042.7		3.7mcs - 0.09%	116.43	0.35	70.85	71.66	71.33		71.73	0.000851	1.15	3.23	4.56
Roggia Palma 1038.44		Bridge											
Roggia Palma 1034.2		3.7mcs - 0.09%	107.85	33.78	70.85	71.63	71.30		71.70	0.000953	1.17	3.15	4.10
Roggia Palma 1008.4		3.7mcs - 0.09%	74.07	0.35	70.81	71.59	71.27		71.67	0.001063	1.23	3.02	3.90
Roggia Palma 1004.31		Bridge											
Roggia Palma 1000		3.7mcs - 0.09%	63.46	12.79	70.80	71.47	71.37		71.64	0.003026	1.83	2.02	3.53
Roggia Palma 995		3.7mcs - 0.09%	50.67	2.83	70.62	71.56	71.03		71.59	0.000370	0.80	4.63	6.16
Roggia Palma 990		Bridge											
Roggia Palma 984.4		3.7mcs - 0.09%	23.82	23.82	70.60	71.52	71.04		71.57	0.000489	0.92	4.04	5.09
Roggia Palma 975		3.7mcs - 0.09%			70.58	71.48	71.08		71.55	0.000900	1.14	3.23	4.34

COMMITTENTE: **RFI** RETE FERROVIARIA ITALIANA GRUPPO FERROVIE DELLO STATO ITALIANE CUP: J54H17000130009

PROGETTAZIONE: **ITALFERR** GRUPPO FERROVIE DELLO STATO ITALIANE

DIREZIONE TECNICA
U.O. INFRASTRUTTURE NORD

PROGETTO DEFINITIVO PER APPALTO

COMPLETAMENTO DEL NODO DI UDINE - PRG E ACC DEL P.M.
CARGNACCO E OPERE SOSTITUTIVE DEI PL INTERFERENTI

IDRAULICA RIO PALMA
Profilo post operam

SCALA: 1:400/20

COMMESSA LOTTO FASE ENTE TIPO DOC. OPERA/DISCIPLINA PROGR. REV.

I209 00 D 26 F7 1N0100 002 A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato	Data
A	Emissione definitiva	F. Sestini	16/09/2019	M. Vignola	17/09/2019	S. Lo Presti	18/09/2019		

File: I20900026F7IN0100002A.dwg n. Elab.: