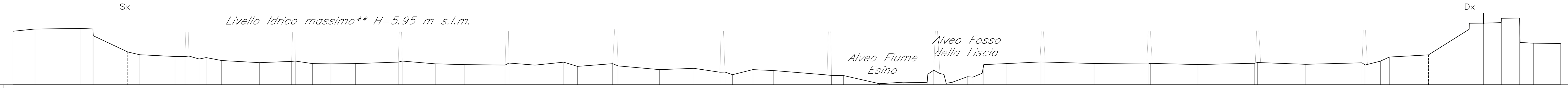
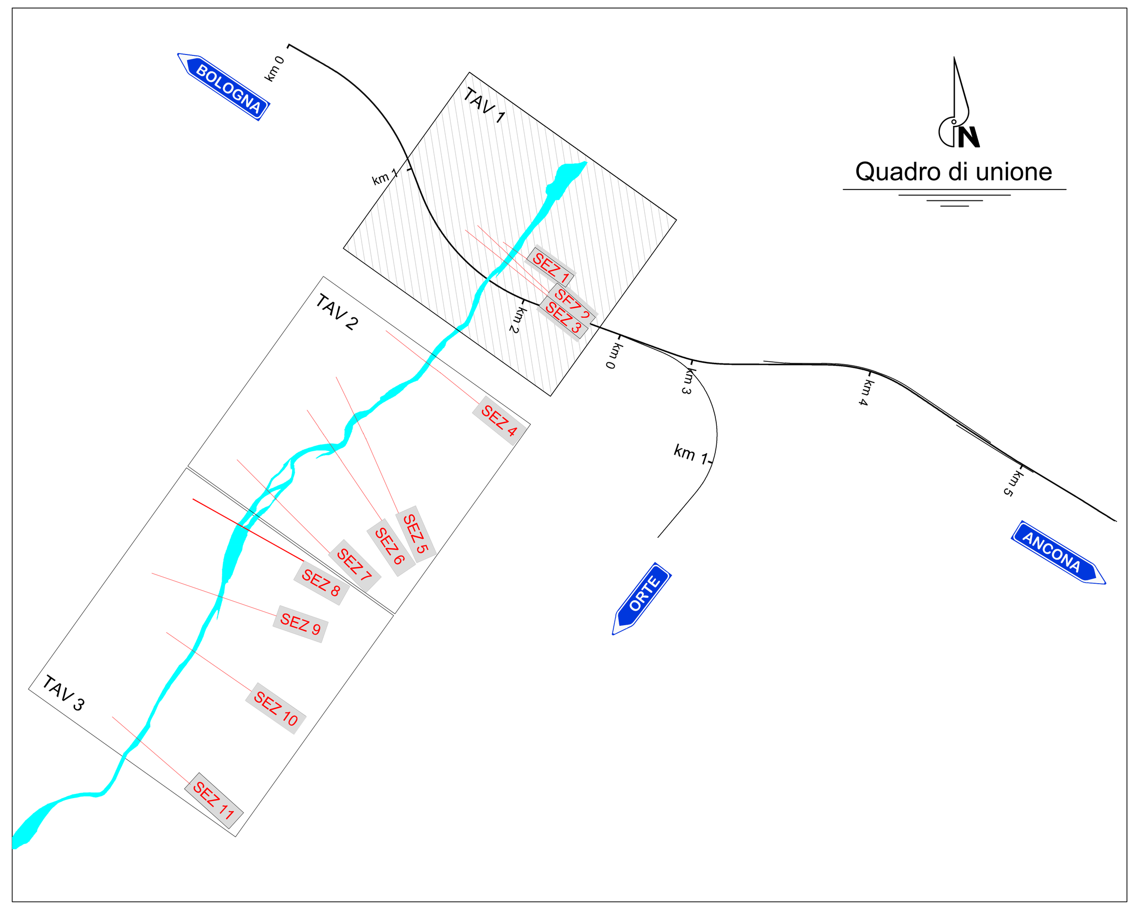
SEZIONE N. 1



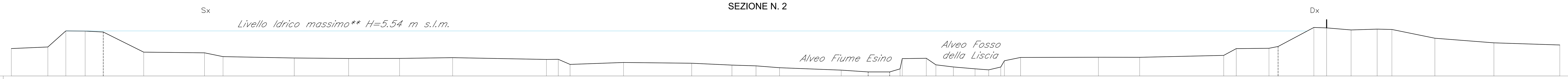
QUOTE TERRENO	5.71	5.94	6.00	5.95	5.22	3.49	3.19	3.00	3.00	3.05	2.73	2.88	2.57	2.35	2.48	2.51	2.25	2.21	2.24	2.41	2.52	2.22	2.14	2.09	2.30	2.08	2.39	1.95	2.23	2.00	1.60	1.73	1.32	1.34	1.06	1.60	1.50	1.03	0.98	0.97	0.09	0.25	0.21	1.11	1.53	1.18	1.08	0.14	0.25	0.84	0.80	1.21	2.13	2.24	2.42	2.41	2.25	2.21	2.27	2.14	2.27	2.36	2.17	2.33	2.10	2.50	2.95	3.18	5.91	5.91	6.56	6.57	6.63	7.09	7.11	4.50	4.43	4.39

DIST.PARZIALI	2.34	4.84	1.37	3.69	1.28	3.76	1.08	1.09	0.75	1.65	4.05	3.44	0.40	1.84	1.96	2.63	4.58	0.42	3.55	3.10	4.37	0.41	2.79	3.07	1.47	3.76	0.58	4.43	3.70	2.78	0.53	0.81	2.17	2.23	5.70	0.49	1.28	3.84	2.55	2.56	0.62	0.68	0.43	0.65	1.61	0.59	1.00	2.41	3.69	5.39	5.77	5.08	6.08	5.16	6.03	1.64	0.96	4.18	4.35	1.52	1.91	1.94	1.43	2.88

DIST.PROGRES.	0.00	2.34	7.18	8.56	8.59	12.28	13.56	17.32	18.40	18.83	19.92	20.67	22.32	26.37	29.81	30.21	32.05	34.01	36.64	41.22	41.64	45.19	48.29	52.66	53.07	55.86	58.93	60.40	64.17	64.75	69.18	72.87	75.66	76.19	77.00	79.17	81.39	87.09	87.48	88.87	92.71	95.26	97.82	97.90	98.52	99.20	99.63	99.86	100.51	102.12	102.71	103.71	103.88	106.29	109.98	110.31	115.70	121.48	121.71	126.79	132.87	133.17	138.33	144.36	144.69	146.33	147.29	151.47	155.82	155.83	155.84	157.35	159.26	159.28	161.22	161.28	162.71	165.59



SEZIONE N. 2



QUOTE TERRENO	3.37	3.57	5.54	5.52	5.40	2.93	2.85	2.38	2.21	2.15	2.16	2.25	2.04	2.05	1.42	1.66	1.57	1.33	1.25	1.01	0.72	0.50	0.50	0.87	2.14	2.17	1.37	1.11	0.88	0.76	1.10	1.87	2.28	2.31	2.29	2.54	3.37	3.41	3.63	5.96	5.91	5.66	5.75	5.72	4.64	4.07	3.81

DIST.PARZIALI	4.52	2.21	2.39	2.23	5.00	7.51	2.29	8.80	6.71	6.29	6.55	11.58	1.47	1.46	6.60	8.42	4.97	2.97	2.91	7.62	3.33	2.66	1.27	2.97	1.19	2.15	2.68	1.69	1.49	0.44	2.00	9.61	5.10	10.37	1.55	4.04	1.12	4.43	1.57	3.03	3.22	1.81	5.31	7.29	8.13

DIST.PROGRES.	0.00	4.52	6.73	9.12	11.35	16.35	23.86	26.14	34.94	41.66	47.95	54.50	66.08	67.54	69.00	75.60	84.02	88.99	91.96	94.87	102.48	105.81	108.47	109.74	110.02	112.99	114.18	116.33	119.01	120.70	122.19	122.63	124.63	134.24	139.34	149.71	151.26	155.30	156.43	160.85	162.42	165.45	168.67	170.48	175.80	183.08	191.22

SEZIONE N. 3

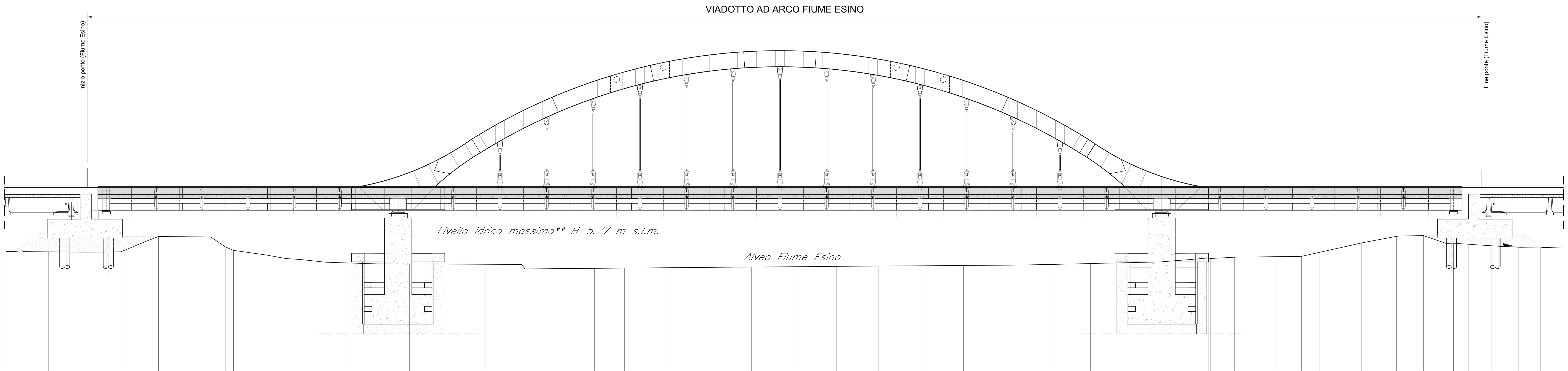
QUOTE TERRENO	3.11	3.36	3.38	3.39	5.61	5.68	5.61	3.87	2.89	2.82	2.88	2.44	2.29	2.29	2.38	2.33	2.19	2.19	2.20	1.90	1.33	1.55	1.10	0.84	0.82	0.97	0.74	1.24	2.12	2.25	2.14	2.35	2.48	2.41	2.39	2.54	3.20	3.90	6.38	6.97	6.86	6.77	6.66	5.45

DIST.PARZIALI	1.53	4.21	0.73	3.40	2.02	2.64	3.52	2.38	4.74	2.08	1.24	4.63	6.89	7.15	4.13	6.41	4.20	3.61	3.57	1.76	5.11	9.83	4.45	3.73	4.03	2.46	3.35	1.77	1.11	7.65	9.41	8.58	8.41	8.05	6.35	2.16	3.75	1.25	1.82	4.84	0.65	4.70

DIST.PROGRES.	0.00	1.53	5.74	6.47	9.87	11.89	14.53	18.05	20.43	25.17	27.25	28.49	33.12	40.01	47.16	51.30	57.70	61.91	65.52	69.09	70.85	75.96	85.79	90.24	93.97	98.00	100.46	103.81	104.06	105.84	106.94	114.60	124.01	132.59	141.00	149.05	155.40	157.55	161.30	162.56	164.38	169.22	169.87	174.58

** L'alveo del Fiume non contiene l'onda di Piena con tempo di ritorno 300 anni

VIADOTTO AD ARCO FIUME ESINO



QUOTE TERRENO	4.070	4.030	4.020	4.030	5.840	5.797	5.772	4.619	4.207	3.251	3.090	2.807	2.732	2.615	2.599	2.580	2.563	2.524	2.020	2.056	2.056	2.117	2.157	2.198	2.237	2.277	2.314	2.355	2.391	2.422	2.453	2.537	2.649	2.767	2.767	3.315	3.246	3.399	3.464	3.464	3.965	5.075	5.854	5.948	5.948	5.050	4.927	4.744	4.576	4.576	4.482

DIST.PARZIALI	5.00	7.63	0.92	4.43	4.64	1.55	1.70	0.97	6.10	2.12	2.68	2.26	3.76	3.87	4.78	4.21	4.26	0.36	4.40	3.82	3.54	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	3.20	5.70	0.24	2.86	5.00	2.89	2.11	5.00	4.10	3.19	2.69	0.86	1.80	2.72	3.19	2.59	2.64

DIST.PROGRES.	0.00	5.00	12.63	13.55	17.98	22.62	24.17	25.87	26.84	32.94	35.06	37.74	40.00	43.76	47.63	52.41	56.62	60.88	61.24	65.64	69.46	73.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	132.20	137.90	138.14	141.00	146.00	148.89	151.00	156.00	160.10	163.29	165.98	166.84	168.64	171.36	174.55	177.14	179.78

COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO

DIREZIONE INVESTIMENTI - S.O. PROGETTO ADRIATICA

DIREZIONE LAVORI:

ITALFERR
GRUPPO FERROVIE DELLO STATO

U.O. : AREA OPERATIVA CENTRO SUD

PM Nodi di Roma e Falconara, Orte - Falconara e Bologna - Falconara

PROGETTO ESECUTIVO

LINEA FERROVIARIA: ADRIATICA
INTERVENTO: VARIANTE DI FALCONARA

ID - IDROLOGIA E IDRAULICA

Fiume Esino

Sezioni - Tav. 1

APPALTATORE	IL PROGETTISTA	SCALA
RICCIARDELLO COSTRUZIONI S.r.l. IL DIRETTORE TECNICO Ing. Fabio Sgarella	TECH PROJECT ingegneria integrata ®	1 : 200

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
I A 1 Y	0 0	E	Z Z	W 9	I D 0 0 0 0	0 0 4	B

PROGETTAZIONE — IL PROGETTISTA: Ing. Giancarlo Tanzi

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data
A	Rec. istruttoria del 13.03.2017	F.Camilli	06/04/2017	A. Nastasi	07/04/2017	G. Tanzi	10/04/2017
B	Rec. istruttoria del 09.2017	F. Camilli	12/10/2017	A. Nastasi	13/10/2017	G.Tanzi	16/10/2017

Data: 16/10/2017

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