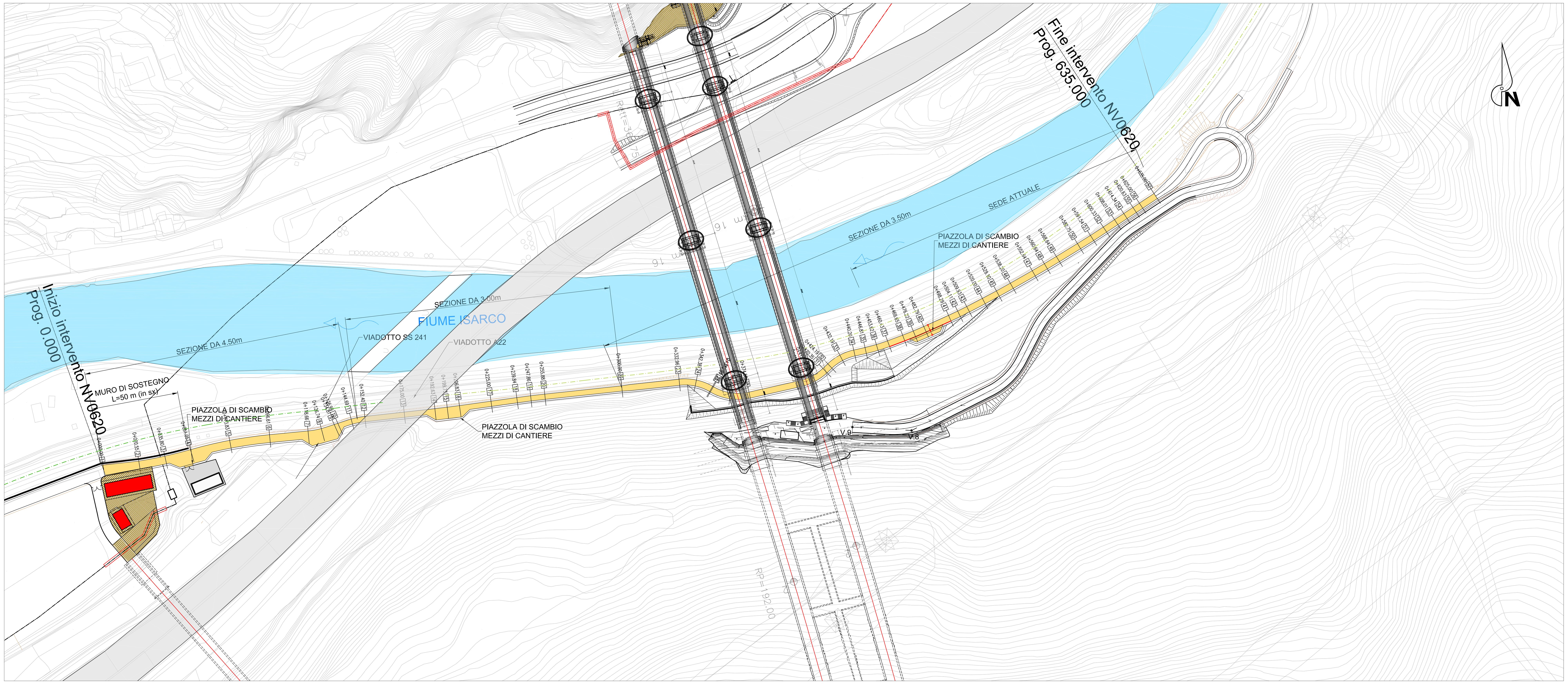
Planimetria Scala 1:1000



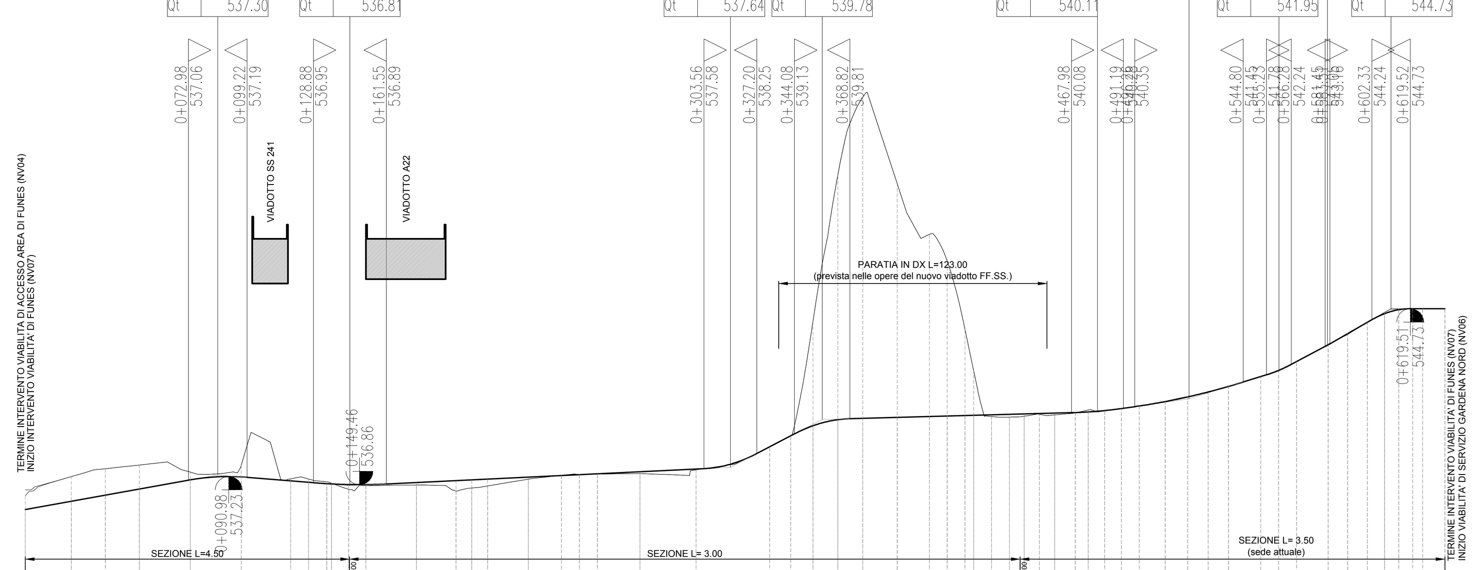
Vertice	E(m)	N(m)
V2	1698854.307	5170243.886
Vi2	1698864.249	5170246.523
Vi3	1698889.490	5170250.504
Vi4	1698926.132	5170260.978
Vi5	1698978.931	5170266.071
Vi6	1698995.454	5170273.432
Vi7	1699050.216	5170279.523
Vi8	1699097.881	5170286.199
Vi9	1699192.183	5170296.336
Vi10	1699211.194	5170285.419
Vi11	1699259.640	5170296.332
Vi12	1699274.373	5170310.179
Vi13	1699295.483	5170314.918
Vi14	1699316.668	5170322.821
Vi15	1699342.107	5170334.265
Vi16	1699364.264	5170345.827
Vi17	1699391.677	5170361.425
Vi18	1699418.032	5170377.559
Vi19	1699454.280	5170401.541

C	E(m)	N(m)	Ve	E(m)	N(m)	R(m)	A(c)	T(m)	Sv(m)	Bs(m)
C2	1698905.545	5170050.709	Ve2	1698864.249	5170246.523	199.86	6.5472c	10.29	20.55	0.26
C3	1698835.463	5170495.074	Ve3	1698889.490	5170250.504	250.00	7.7656c	15.27	30.50	0.47
C4	1698972.874	5170014.326	Ve4	1698926.132	5170260.978	250.00	11.6016c	22.84	45.56	1.04
C5	1698966.023	5170315.058	Ve5	1698978.931	5170266.071	50.00	20.5600c	8.14	16.15	0.66
C6	1699008.704	5170224.598	Ve6	1698995.454	5170273.432	50.00	19.6313c	7.77	15.42	0.60
C7	1698987.894	5170775.674	Ve7	1699050.216	5170279.523	500.00	1.8081c	7.10	14.20	0.05
C8	1699159.295	5169789.920	Ve8	1699097.881	5170286.199	500.00	2.0416c	8.02	16.04	0.06
C9	1699185.697	5170265.466	Ve9	1699192.183	5170296.336	30.00	40.0013c	9.75	18.85	1.54
C10	1699216.001	5170317.253	Ve10	1699211.194	5170285.419	30.00	47.2890c	11.68	22.28	2.20
C11	1699245.060	5170323.799	Ve11	1699259.640	5170296.332	30.00	33.9208c	8.19	15.98	1.10
C12	1699288.944	5170282.703	Ve12	1699274.373	5170310.179	30.00	33.9665c	8.20	16.01	1.10
C13	1699266.922	5170410.995	Ve13	1699295.483	5170314.918	100.00	8.6711c	6.82	13.62	0.23
C14	1699240.607	5170507.910	Ve14	1699316.668	5170322.821	200.00	4.1829c	6.57	13.14	0.11
C15	1699254.746	5170514.271	Ve15	1699342.107	5170334.265	200.00	3.7034c	5.82	11.63	0.08
C16	1699124.896	5170784.900	Ve16	1699364.264	5170345.827	500.00	2.3172c	9.10	18.20	0.08
C17	1699137.442	5170792.039	Ve17	1699391.677	5170361.425	500.00	2.0379c	8.00	16.01	0.06
C18	1699149.475	5170799.406	Ve18	1699418.032	5170377.559	500.00	2.2379c	8.79	17.58	0.08

Profili altimetrici Scala 1:2000/1:200

Livelletta (Diff. quota / Lunghezza / Pendenza)									
h = 1.55	h = -0.49	h = 0.82	h = 2.14	h = 0.33	h = 0.59	h = 1.25	h = 1.15	h = 1.63	h = 0.00
L = 86.10	L = 59.11	L = 170.18	L = 41.06	L = 123.14	L = 40.95	L = 40.22	L = 21.73	L = 28.45	L = 24.07
i = 1.80%	i = -0.82%	i = 0.48%	i = 5.22%	i = 0.27%	i = 1.43%	i = 3.11%	i = 5.32%	i = 5.73%	i = 0.00%

R	T	Fr	Pr	Qt
1000.00	13.12	-0.09	0+086.10	537.30
2500.00	16.34	0.05	0+145.21	536.81
500.00	11.83	0.14	0+315.39	537.64
500.00	12.37	0.15	0+356.45	539.78
2000.00	11.61	0.03	0+479.59	540.11
2900.00	24.27	0.10	0+520.53	540.70
500.00	5.53	0.03	0+560.76	541.95
500.00	1.03	0.00	0+582.48	543.10
300.00	8.60	0.12	0+610.93	544.73



Scala quote 1:200
Scala distanze 1:2000

Qt.rif. 530.00

N. Sezione	Quote Progetto	Quote Terreno	Differenza di quota	Progressive
1	535.75	536.37	-0.62	0+000.00
2	536.12	537.22	-1.10	0+020.55
3	536.39	537.58	-1.19	0+035.80
4	536.67	537.74	-1.07	0+051.05
5	537.08	537.43	-0.35	0+073.83
6	537.21	537.73	-0.52	0+096.61
7	537.03	537.12	-0.09	0+118.66
8	536.97	537.12	-0.15	0+126.74
9	536.91	536.99	-0.08	0+134.81
	536.89	536.92	-0.03	0+136.99
11	536.87	536.65	0.22	0+144.69
12	536.86	536.82	0.04	0+152.40
13	536.96	536.85	0.11	0+175.00
14	537.04	536.58	0.46	0+192.63
15	537.08	536.72	0.36	0+199.73
16	537.11	536.81	0.30	0+206.83
17	537.20	537.11	0.09	0+225.00
18	537.27	537.28	-0.01	0+239.84
19	537.31	537.32	-0.01	0+247.86
20	537.35	537.33	0.02	0+255.88
21	537.44	537.36	0.08	0+275.00
22	537.56	537.52	0.04	0+300.00
23	538.55	538.54	0.01	0+332.96
24	539.04	539.05	-0.01	0+342.38
25	539.49	544.16	-4.67	0+352.30
26	539.77	550.71	-10.94	0+363.44
27	539.83	554.19	-14.36	0+374.58
28	539.87	550.32	-10.45	0+390.00
29	539.91	548.06	-8.15	0+404.37
30	539.93	546.87	-6.94	0+412.36
31	539.95	543.81	-3.86	0+420.35
	539.96	541.95	-1.99	0+424.19
33	539.98	539.91	0.07	0+432.19
34	540.01	539.88	0.13	0+440.20
35	540.02	539.92	0.10	0+446.81
36	540.04	540.01	0.03	0+453.62
37	540.06	539.98	0.08	0+460.43
38	540.09	540.08	0.01	0+469.65
39	540.11	540.20	-0.09	0+475.46
40	540.18	540.16	0.02	0+482.79
41	540.27	540.27	0.00	0+490.29
42	540.38	540.38	0.00	0+498.29
43	540.58	540.59	-0.01	0+509.93
44	540.79	540.80	-0.01	0+520.00
45	541.01	540.98	0.03	0+529.10
46	541.25	541.25	0.00	0+538.20
47	541.69	541.69	0.00	0+552.64
48	541.97	541.94	0.03	0+560.64
49	542.37	542.37	0.00	0+568.64
50	543.12	543.12	0.00	0+582.75
51	543.62	543.58	0.04	0+591.54
52	544.12	544.12	0.00	0+600.33
53	544.51	544.56	-0.05	0+608.02
54	544.69	544.72	-0.03	0+614.34
55	544.73	544.74	-0.01	0+620.63
56	544.73	544.75	-0.02	0+625.00
57	544.73	544.73	0.00	0+635.00

Ettometriche: 0 1 2 3 4 5 6

Distanze Parziali: 20.55 15.25 15.25 22.78 22.78 22.06 8.07 8.07 7.71 7.71 22.60 17.63 7.10 7.10 18.17 14.84 8.02 8.02 19.12 25.00 32.96 9.43 9.92 11.14 11.14 15.42 14.37 7.99 7.99 3.83 8.00 8.00 6.62 6.81 6.81 9.22 5.81 7.33 7.50 8.00 11.63 10.07 9.10 9.10 14.44 8.00 8.00 14.11 8.79 8.79 7.69 6.32 6.29 4.37 10.00

Andamento Planimetrico:
R= 199.86 2 — 3 Sv= 30.50 α=7.7656 R= 250.00 — Sv= 45.56 α=11.6016 R= 250.00 4 — L= 22.06 — 5 L= 2.17 Sv= 16.15 α=20.5600 R= 50.00 — Sv= 15.42 α=19.6313 R= 50.00 6 — L= 40.23 — 7 Sv= 14.20 α=1.8081 R= 500.00 — L= 33.01 — Sv= 16.04 α=2.0416 R= 500.00 8 — L= 77.08 — Sv= 18.85 α=40.0013 R= 30.00 9 — L= 0.49 10 Sv= 22.28 α=47.2890 R= 30.00 — L= 29.79 — 11 L= 3.83 Sv= 15.98 α=33.9208 R= 30.00 — Sv= 16.01 α=33.9665 R= 30.00 12 — L= 6.62 13 Sv= 13.62 [illegible] R= 100.00 — L= 9.22 14 [illegible] R= 200.00 — L= 15.50 15 [illegible] R= 200.00 — L= 10.07 16 [illegible] R= 500.00 — L= 14.44 17 Sv= 16.01 α=2.0379 R= 500.00 — L= 14.11 18 Sv= 17.58 α=2.2379 R= 500.00 — L= 34.67

COMMITTENTE: RFI RETE FERROVIARIA ITALIANA – GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE: ITALFERR – GRUPPO FERROVIE DELLO STATO ITALIANE

INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N. 443/01 e s.m.i

Progetto cofinanziato dalla Unione Europea
CUP: J94F04000020001

U.O. INFRASTRUTTURE NORD

PROGETTO DEFINITIVO

ASSE FERROVIARIO MONACO - VERONA

ACCESSO SUD ALLA GALLERIA DI BASE DEL BRENNERO QUADRUPLICAMENTO DELLA LINEA FORTEZZA - VERONA

LOTTO 1: FORTEZZA - PONTE GARDENA

VIABILITA' DI ACCESSO IMBOCCO GARDENA NORD
Planimetria di progetto e profilo longitudinale su cartografia - Tav.1

SCALA : varie

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
IBL1	1A	D	26	PZ	NV0620	001	B

Revis.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato / Data
A	Emissione per ottemperanza prescrizioni	F. Serrau	Ott. 2017	A. Frilli	Ott. 2017	C. Mazzocchi	Ott. 2017	F. Sacchi Feb. 2018
B	Emissione per ottemperanza prescrizioni	F. Serrau	Feb. 2018	A. Frilli	Feb. 2018	C. Mazzocchi	Feb. 2018	

ITALFERR - U.O. INFRASTRUTTURE NORD
Dott. Ing. Francesco Sacchi
Ordine degli Ingegneri della Provincia di Roma

File: IBL11AD26PZNV0620001B.DWG | Aggiorna elaborato: IBL11AD26PPNV0620001A | n. Elab.: