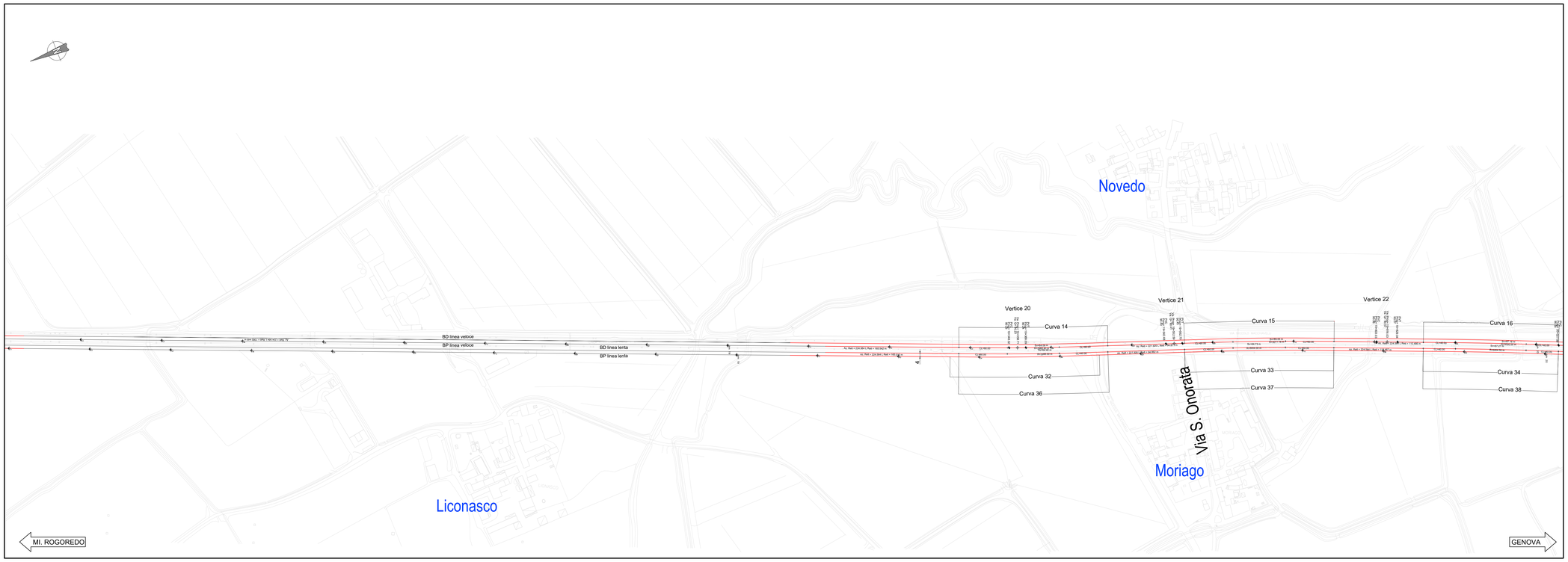
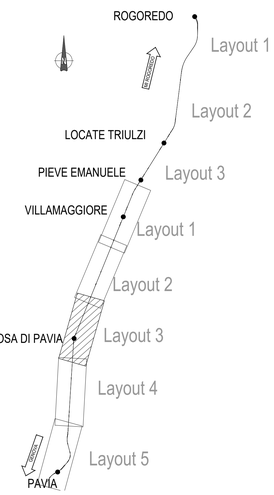


LEGENDA

BINARIO IN PROGETTO

BINARIO ESISTENTE



TABELLINE CURVE PLANIMETRICHE

BINARIO PARI VELOCE			
Curva 14			
X	436511.905	Azin	224.563849
Y	1075364.278	Azfin	221.920461
R(m)	-2988.400	r'	0.000000
Sv(m)	64.085	V(km/h)	160
Alfa	1.365207	Ltr(m)	60.000
Alfa tot	2.643389	m(m)	0.050
Tarco	32.044	H(mm)	60.0

BINARIO PARI VELOCE			
Curva 15			
X	436417.574	Azin	221.920461
Y	1075101.232	Azfin	224.563849
R(m)	3011.155	r'	0.000000
Sv(m)	65.030	V(km/h)	160
Alfa	1.374866	Ltr(m)	60.000
Alfa tot	2.643389	m(m)	0.050
Tarco	32.516	H(mm)	60.0

BINARIO PARI VELOCE			
Curva 16			
X	436309.714	Azin	224.563849
Y	1074835.706	Azfin	226.182958
R(m)	5000.000	r'	0.000000
Sv(m)	87.164	V(km/h)	160
Alfa	1.109813	Ltr(m)	40.000
Alfa tot	1.619108	m(m)	0.013
Tarco	43.583	H(mm)	40.0

BINARIO PARI VELOCE			
Curva 17			
X	436190.236	Azin	226.182958
Y	1074561.770	Azfin	224.563849
R(m)	-4500.000	r'	0.000000
Sv(m)	74.448	V(km/h)	160
Alfa	1.053224	Ltr(m)	40.000
Alfa tot	1.619108	m(m)	0.015
Tarco	37.225	H(mm)	40.0

BINARIO PARI VELOCE			
Curva 18			
X	435953.305	Azin	205.320806
Y	1073811.313	Azfin	202.312922
R(m)	-2620.000	r'	0.000000
Sv(m)	53.789	V(km/h)	160
Alfa	1.306991	Ltr(m)	70.000
Alfa tot	3.007883	m(m)	0.078
Tarco	26.895	H(mm)	70.0

BINARIO PARI VELOCE			
Curva 19			
X	435944.320	Azin	202.312922
Y	1073364.104	Azfin	204.338167
R(m)	4000.000	r'	0.000000
Sv(m)	67.250	V(km/h)	160
Alfa	1.070315	Ltr(m)	60.000
Alfa tot	2.025245	m(m)	0.037
Tarco	33.626	H(mm)	60.0

BINARIO PARI VELOCE			
Curva 20			
X	435919.726	Azin	204.338167
Y	1073003.751	Azfin	203.994905
R(m)	-25000.000	r'	0.000000
Sv(m)	114.799	V(km/h)	160
Alfa	0.292333	Ltr(m)	20.000
Alfa tot	0.343262	m(m)	0.001
Tarco	57.399	H(mm)	20.0

BINARIO PARI LENTO			
Curva 32			
X	436505.189	Azin	224.563849
Y	1075378.567	Azfin	221.920461
R(m)	-3000.000	r'	0.000000
Sv(m)	64.567	V(km/h)	160
Alfa	1.370149	Ltr(m)	60.000
Alfa tot	2.643389	m(m)	0.050
Tarco	32.285	H(mm)	60.0

BINARIO PARI LENTO			
Curva 33			
X	436407.239	Azin	221.920461
Y	1075105.430	Azfin	224.563849
R(m)	3000.000	r'	0.000000
Sv(m)	64.567	V(km/h)	160
Alfa	1.370149	Ltr(m)	60.000
Alfa tot	2.643389	m(m)	0.050
Tarco	32.285	H(mm)	60.0

BINARIO PARI LENTO			
Curva 34			
X	436299.433	Azin	224.563849
Y	1074840.035	Azfin	226.182958
R(m)	5000.000	r'	0.000000
Sv(m)	87.164	V(km/h)	160
Alfa	1.109813	Ltr(m)	40.000
Alfa tot	1.619108	m(m)	0.013
Tarco	43.583	H(mm)	40.0

BINARIO PARI LENTO			
Curva 35			
X	436182.283	Azin	226.182958
Y	1074571.437	Azfin	224.666572
R(m)	-4310.000	r'	0.000000
Sv(m)	62.661	V(km/h)	160
Alfa	0.925555	Ltr(m)	40.000
Alfa tot	1.516385	m(m)	0.015
Tarco	31.331	H(mm)	40

BINARIO PARI LENTO			
Curva 36			
X	436504.864	Azin	224.563849
Y	1075367.138	Azfin	221.920461
R(m)	-2996.000	r'	0.000000
Sv(m)	64.401	V(km/h)	160
Alfa	1.368449	Ltr(m)	60.000
Alfa tot	2.643389	m(m)	0.050
Tarco	32.202	H(mm)	60.0

BINARIO DISPARI LENTO			
Curva 37			
X	436410.533	Azin	221.920461
Y	1075104.092	Azfin	224.563849
R(m)	3004.000	r'	0.000000
Sv(m)	64.733	V(km/h)	160
Alfa	1.371845	Ltr(m)	60.000
Alfa tot	2.643389	m(m)	0.050
Tarco	32.368	H(mm)	60.0

BINARIO DISPARI LENTO			
Curva 38			
X	436302.710	Azin	224.563849
Y	1074838.655	Azfin	226.182958
R(m)	5004.000	r'	0.000000
Sv(m)	87.266	V(km/h)	160
Alfa	1.110220	Ltr(m)	40.000
Alfa tot	1.619108	m(m)	0.013
Tarco	43.634	H(mm)	40.0

BINARIO DISPARI LENTO			
Curva 39			
X	436183.939	Azin	226.182958
Y	1074566.341	Azfin	224.563849
R(m)	4496.445	r'	0.000000
Sv(m)	74.448	V(km/h)	160
Alfa	1.053224	Ltr(m)	40.000
Alfa tot	1.619108	m(m)	0.015
Tarco	37.225	H(mm)	40.0

BINARIO PARI LENTO			
Curva 39 bis			
X	435970.215	Azin	224.666572
Y	1074051.779	Azfin	203.921944
R(m)	-1500.000	r'	0.000000
Sv(m)	333.794	V(km/h)	160
Alfa	14.166224	Ltr(m)	155.000
Alfa tot	20.744628	m(m)	0.667
Tarco	167.584	H(mm)	110

BINARIO PARI LENTO			
Curva 40			
X	435943.451	Azin	203.994905
Y	1073559.219	Azfin	202.840455
R(m)	-5000.000	r'	0.000000
Sv(m)	55.670	V(km/h)	160
Alfa	0.708816	Ltr(m)	35.000
Alfa tot	1.154450	m(m)	0.010
Tarco	27.835	H(mm)	35.0

BINARIO PARI LENTO			
Curva 40 bis			
X	435940.053	Azin	203.921944
Y	1073562.798	Azfin	202.840455
R(m)	-5800.000	r'	0.000000
Sv(m)	63.530	V(km/h)	160
Alfa	0.697322	Ltr(m)	35.000
Alfa tot	1.081489	m(m)	0.009
Tarco	31.765	H(mm)	35

BINARIO PARI LENTO			
Curva 41			
X	435934.707	Azin	202.840455
Y	1073363.363	Azfin	203.994905
R(m)	5000.000	r'	0.000000
Sv(m)	55.670	V(km/h)	160
Alfa	0.708816	Ltr(m)	35.000
Alfa tot	1.154450	m(m)	0.010
Tarco	27.835	H(mm)	35.0

TABELLINE VERTICI ALTIMETRICI

VERTICE 20	
PR	19358.705
QV	90.229
Pc	-0.000
Pu	0.001
DP	0.001
R	22000.000
T	10.384
F	0.002
Pr_i	19348.321
Pr_f	19369.089

VERTICE 21	
PR	19552.590
QV	90.408
Pc	0.001
Pu	0.001
DP	-0.000
R	65000.000
T	10.108
F	-0.001
Pr_i	19542.482
Pr_f	19562.697

VERTICE 22	
PR	19816.034
QV	90.570
Pc	0.001
Pu	-0.000
DP	-0.001
R	35000.000
T	13.003
F	-0.002
Pr_i	19803.032
Pr_f	19829.037

VERTICE 23	
PR	20038.468
QV	90.541
Pc	-0.000
Pu	0.000
DP	0.000
R	50000.000
T	10.475
F	0.001
Pr_i	20027.993
Pr_f	20048.943

VERTICE 24	
PR	20152.142
QV	90.574
Pc	0.000
Pu	-0.001
DP	-0.001
R	22000.000
T	10.439
F	-0.002
Pr_i	20141.703
Pr_f	20162.581

VERTICE 25	
PR	20264.912
QV	90.499
Pc	-0.001
Pu	-0.000
DP	0.000
R	50000.000
T	11.000
F	0.001
Pr_i	20253.912
Pr_f	20275.912

VERTICE 26	
PR	20442.161
QV	90.460
Pc	-0.000
Pu	-0.001
DP	-0.001
R	30000.000
T	15.878
F	-0.004
Pr_i	20426.283
Pr_f	20458.039

VERTICE 27	
PR	20667.723
QV	90.172
Pc	-0.001
Pu	-0.003
DP	-0.002
R	12000.000
T	10.569
F	-0.005
Pr_i	20657.154
Pr_f	20678.292

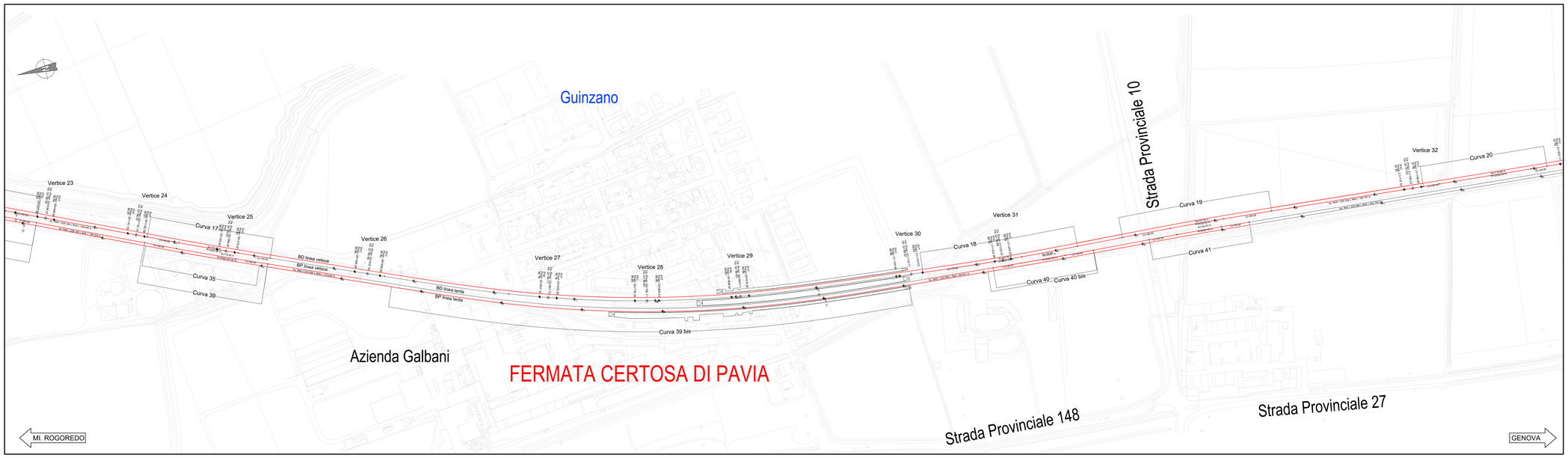
VERTICE 28	
PR	20790.110
QV	89.800
Pc	-0.003
Pu	0.000
DP	0.003
R	8960.000
T	14.918
F	0.012
Pr_i	20775.192
Pr_f	20805.028

VERTICE 29	
PR	20905.708
QV	89.833
Pc	0.000
Pu	0.001
DP	0.000
R	61000.000
T	10.839
F	0.001
Pr_i	20894.869
Pr_f	20916.547

VERTICE 30	
PR	21118.713
QV	89.971
Pc	0.001
Pu	-0.003
DP	-0.003
R	8960.000
T	14.315
F	-0.011
Pr_i	21104.398
Pr_f	21133.029

VERTICE 31	
PR	21233.470
QV	89.678
Pc	-0.003
Pu	-0.003
DP	-0.001
R	24000.000
T	10.080
F	-0.002
Pr_i	21223.390
Pr_f	21243.550

VERTICE 32	
PR	21748.221
QV	87.933
Pc	-0.003
Pu	-0.001
DP	0.002
R	10000.000
T	10.700
F	0.006
Pr_i	21737.521
Pr_f	21758.921



COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

CUP: J47I09000030009

U.O. INFRASTRUTTURE NORD

PROGETTO DEFINITIVO

POTENZIAMENTO DELLA LINEA MILANO - GENOVA
QUADRUPLICAMENTO TRATTA MILANO ROGOREDO - PAVIA
FASE 2 - QUADRUPLICAMENTO PIEVE EMANUELE - PAVIA

TRACCIATI
Planimetria di tracciamento - Tav. 3/5

SCALA: 1:2.000

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
NM0Z	20	D	26	P6	IF0008	003	A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	EMISSIONE ESECUTIVA	S.Modaella	Novembre2018	S.Quatto	Novembre2018	A.Perego	Novembre2018	F.Sacco Novembre2018

ITALFERR - GRUPPO FERROVIE DELLO STATO
Ordine degli Ingegneri della Provincia di Roma
Dott. Ing. Fabio SACCO
n. 26831

File: NM0Z 2.0.D.26.P6.IF.00.0.8.003.A.DWG

n. Elab.: