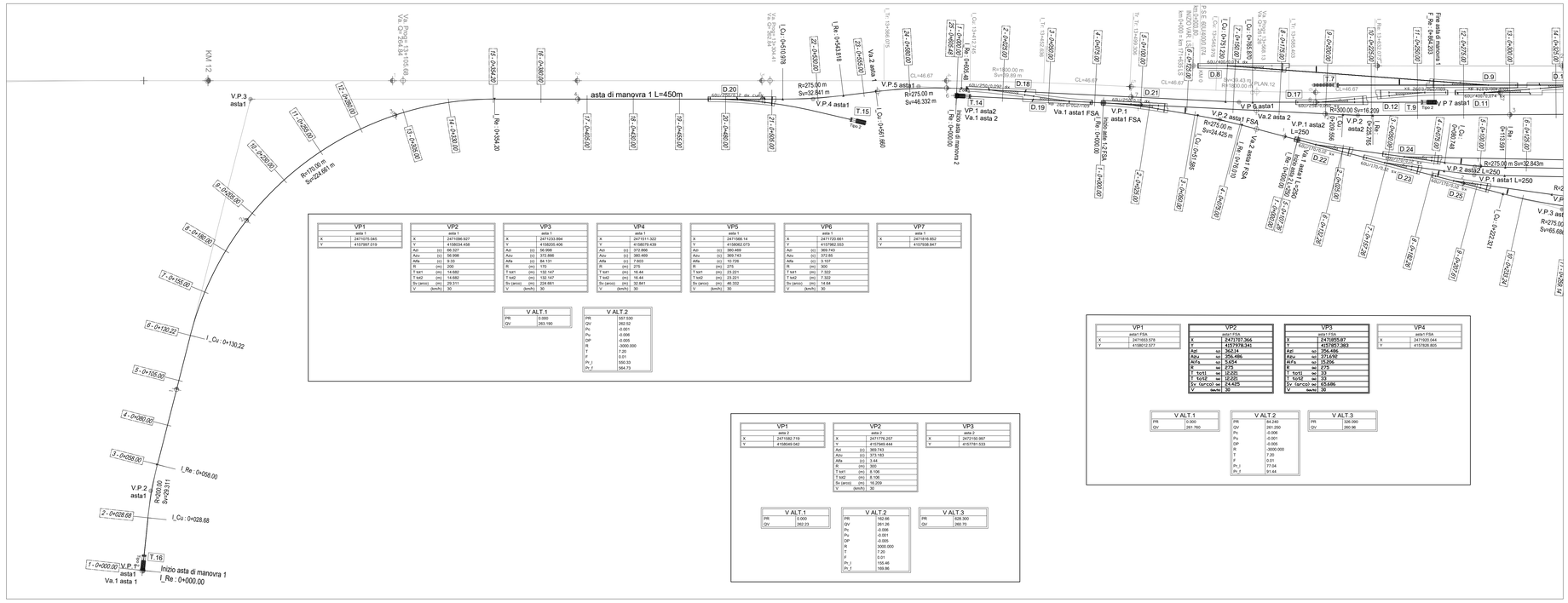


VP1	VP2	VP3	VP4	VP5	VP6	VP7
asta 1	asta 1	asta 1	asta 1	asta 1	asta 1	asta 1
X 2471075.045	X 2471066.927	X 2471233.894	X 2471511.322	X 2471066.14	X 2471720.661	X 2471818.652
Y 4157997.019	Y 4158024.408	Y 4158205.406	Y 4158079.439	Y 4158062.073	Y 4157982.553	Y 4157938.847
Azi (c) 66.327	Azi (c) 56.998	Azi (c) 56.996	Azi (c) 372.866	Azi (c) 360.489	Azi (c) 369.743	
Azu (c) 56.998	Azu (c) 372.866	Azu (c) 372.866	Azu (c) 360.489	Azu (c) 369.743	Azu (c) 372.65	
Alfa (c) 9.33	Alfa (c) 84.131	Alfa (c) 84.131	Alfa (c) 7.603	Alfa (c) 10.726	Alfa (c) 3.107	
R (m) 200	R (m) 170	R (m) 170	R (m) 275	R (m) 275	R (m) 300	
T tot1 (m) 14.682	T tot1 (m) 132.147	T tot1 (m) 132.147	T tot1 (m) 16.44	T tot1 (m) 23.221	T tot1 (m) 7.322	
T tot2 (m) 14.682	T tot2 (m) 132.147	T tot2 (m) 132.147	T tot2 (m) 16.44	T tot2 (m) 23.221	T tot2 (m) 7.322	
Sv (aprox) (m) 29.311	Sv (aprox) (m) 224.661	Sv (aprox) (m) 224.661	Sv (aprox) (m) 32.841	Sv (aprox) (m) 46.332	Sv (aprox) (m) 14.64	
V (km/h) 30	V (km/h) 30	V (km/h) 30	V (km/h) 30	V (km/h) 30	V (km/h) 30	

V ALT.1	
PR	0.000
QV	263.190

V ALT.2	
PR	597.330
QV	262.52
Pu	-0.001
Pu	-0.006
DP	-0.005
R	-3000.000
T	7.20
F	0.01
Pr_i	550.33
Pr_f	564.73

VP1	VP2	VP3	VP4
asta1 FSA	asta1 FSA	asta1 FSA	asta1 FSA
X 2471653.578	X 2471757.366	X 2471955.87	X 2471520.044
Y 4158012.577	Y 4157978.341	Y 4157857.383	Y 4157526.805
	Azi (c) 36.214	Azi (c) 356.486	
	Azu (c) 356.486	Azu (c) 371.692	
	Alfa (c) 5.654	Alfa (c) 15.206	
	R (m) 275	R (m) 275	
	T tot1 (m) 12.221	T tot1 (m) 33	
	T tot2 (m) 12.221	T tot2 (m) 33	
	Sv (aprox) (m) 24.425	Sv (aprox) (m) 65.686	
	V (km/h) 30	V (km/h) 30	

V ALT.1	
PR	0.000
QV	261.780

V ALT.2	
PR	94.240
QV	261.250
Pu	-0.006
Pu	-0.001
DP	-0.005
R	-3000.000
T	7.20
F	0.01
Pr_i	77.04
Pr_f	91.44

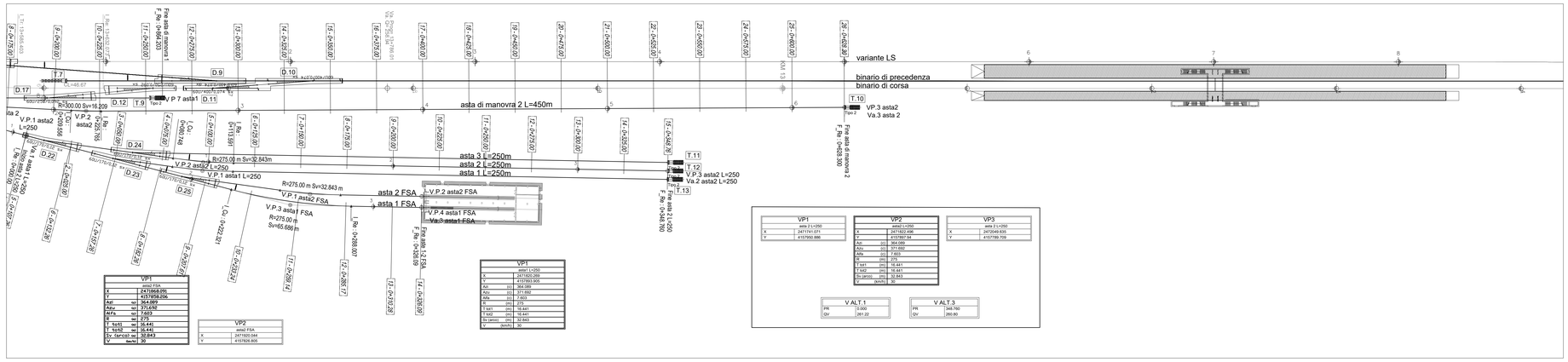
V ALT.3	
PR	526.060
QV	260.96

VP1	VP2	VP3
asta 2	asta 2	asta 2
X 2471582.719	X 2471776.257	X 2472195.997
Y 4158044.042	Y 4157984.444	Y 4157791.533
	Azi (c) 359.743	
	Azu (c) 3.44	
	Alfa (c) 3.44	
	R (m) 300	
	T tot1 (m) 8.106	
	T tot2 (m) 8.106	
	Sv (aprox) (m) 16.209	
	V (km/h) 30	

V ALT.1	
PR	0.000
QV	262.23

V ALT.2	
PR	192.46
QV	261.26
Pu	-0.006
Pu	-0.001
DP	-0.005
R	3000.000
T	7.20
F	0.01
Pr_i	169.46
Pr_f	189.86

V ALT.3	
PR	628.300
QV	260.70



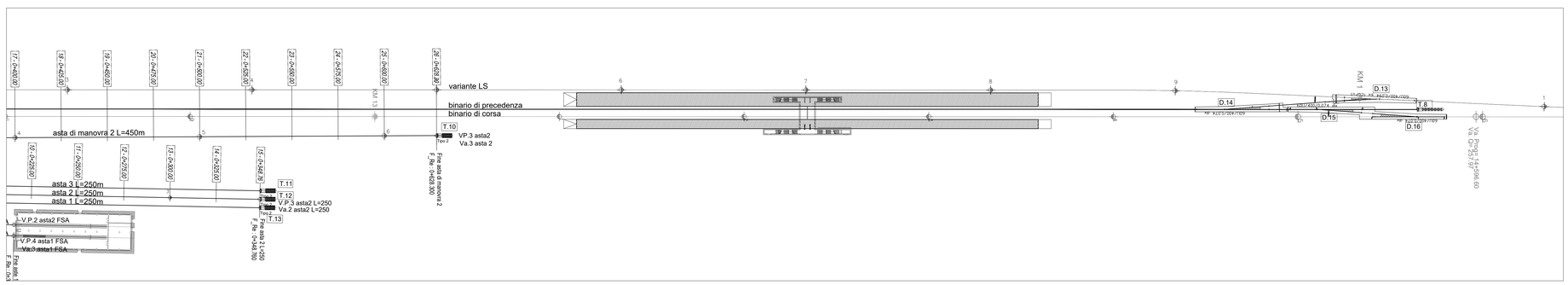
VP1	VP2	VP3
asta 2 L=250	asta2 L=250	asta 2 L=250
X 2471741.071	X 2471822.496	X 2472049.605
Y 4157950.886	Y 4157887.94	Y 4157799.709
	Azi (c) 364.089	
	Azu (c) 371.692	
	Alfa (c) 7.603	
	R (m) 275	
	T tot1 (m) 16.441	
	T tot2 (m) 16.441	
	Sv (aprox) (m) 32.843	
	V (km/h) 30	

V ALT.1	
PR	0.000
QV	261.22

V ALT.3	
PR	348.760
QV	260.80

VP1	VP2
asta1 FSA	asta1 FSA
X 2471868.095	X 2471822.496
Y 4157858.206	Y 4157887.94
Azi (c) 364.089	
Azu (c) 371.692	
Alfa (c) 7.603	
R (m) 275	
T tot1 (m) 16.441	
T tot2 (m) 16.441	
Sv (aprox) (m) 32.843	
V (km/h) 30	

VP1
asta2 FSA
X 2471820.544
Y 4157926.805



DATI DEVIATOI - STAZIONE/IMPIANTO DI DITTAINO

N°Dev.	Tipologia Deviatoio	Coordinate P.S.		Coordinate C.G.	
D.8	S 60U-400-0.074 DX	Est 2471709.468	Nord 4158009.297	Est 2471723.114	Nord 4158003.096
D.9	S 60U-400-0.074 DX	Est 2471860.952	Nord 4157929.001	Est 2471847.313	Nord 4157935.198
D.10	S 60U-400-0.074 SX	Est 2471908.490	Nord 4157907.401	Est 2471894.850	Nord 4157913.599
D.11	S 60U-400-0.074 SX	Est 2471830.315	Nord 4157938.528	Est 2471843.952	Nord 4157932.331
D.12	S 60U-250-0.092 SX	Est 2471824.822	Nord 4157941.023	Est 2471814.389	Nord 4157945.764
D.13	S 60U-400-0.094curv. SX	Est 2472641.046	Nord 4157579.733	Est 2472624.115	Nord 4157588.377
D.14	S 60U-400-0.074 SX	Est 2472531.741	Nord 4157624.219	Est 2472545.386	Nord 4157618.019
D.15	S 60U-400-0.074 DX	Est 2472577.434	Nord 4157603.457	Est 2472591.251	Nord 4157597.257
D.16	S 60U-400-0.074 DX	Est 2472652.303	Nord 4157565.047	Est 2472638.663	Nord 4157571.244
D.17	S 60U-250-0.092 SX	Est 2471749.559	Nord 4157969.422	Est 2471759.992	Nord 4157964.682
D.18	S 60U-250-0.092 DX	Est 2471590.051	Nord 4158049.768	Est 2471600.240	Nord 4158044.524

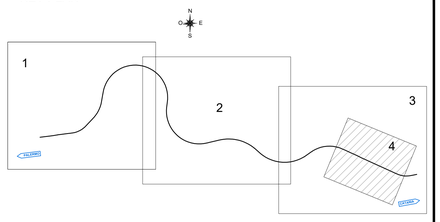
DATI DEVIATOI - STAZIONE/IMPIANTO DI DITTAINO

N°Dev.	Tipologia Deviatoio	Coordinate P.S.		Coordinate C.G.	
D.19	S 60U-250-0.092 DX	Est 2471647.243	Nord 4158015.837	Est 2471637.053	Nord 4158021.081
D.20	S 60U-250-0.12curv. DX	Est 2471460.446	Nord 4158102.539	Est 2471474.039	Nord 4158096.366
D.21	S 60U-250-0.12 DX	Est 2471653.578	Nord 4158012.576	Est 2471666.844	Nord 4158005.750
D.22	S 60U-170-0.12 SX	Est 2471741.071	Nord 4157950.886	Est 2471748.952	Nord 4157944.468
D.23	S 60U-170-0.12 SX	Est 2471771.007	Nord 4157926.505	Est 2471778.889	Nord 4157920.085
D.24	S 60U-170-0.12 SX	Est 2471781.280	Nord 4157924.016	Est 2471789.869	Nord 4157918.582
D.25	S 60U-170-0.12 SX	Est 2471800.942	Nord 4157902.122	Est 2471808.822	Nord 4157895.704

DATI TRONCHINI

N°Tronc.	Tipologia Tronchino	Coordinate P.I.			
T.7	TIPO 1	Est	2471773.494	Nord	4157968.739
T.8	TIPO 1	Est	2472640.455	Nord	4157574.823
T.9	TIPO 2	Est	2471810.479	Nord	4157941.743
T.10	TIPO 2	Est	2472150.997	Nord	4157781.533
T.11	TIPO 2	Est	2472051.613	Nord	4157793.862
T.12	TIPO 2	Est	2472049.616	Nord	4157789.718
T.13	TIPO 2	Est	2472047.550	Nord	4157785.607
T.14	TIPO 2	Est	2471589.522	Nord	4158045.541
T.15	TIPO 2	Est	2471525.233	Nord	4158060.989
T.16	TIPO 2	Est	2471079.267	Nord	4158004.242

KEY PLAN



COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

DIRETTRICE FERROVIARIA MESSINA - CATANIA - PALERMO

NUOVO COLLEGAMENTO PALERMO - CATANIA

U.O. INFRASTRUTTURE CENTRO

PROGETTO DEFINITIVO

TRATTA NUOVA ENNA - DITTAINO (LOTTO 4B)

INFRASTRUTTURA FERROVIARIA

Tracciamento

Planimetria di tracciamento - Impianto Dittaino

SCALA: 1:1000

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
RS3V	40	D	29	P7	IF0108	001	A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione esecutiva	L. Massari	Aprile 2020	S. Scarcella	Aprile 2020	F. Sperduto	Aprile 2020	Fabbricato Aprile 2020

File: RS3V40D29P7IF0108001A.DWG

n. Elab.: 270