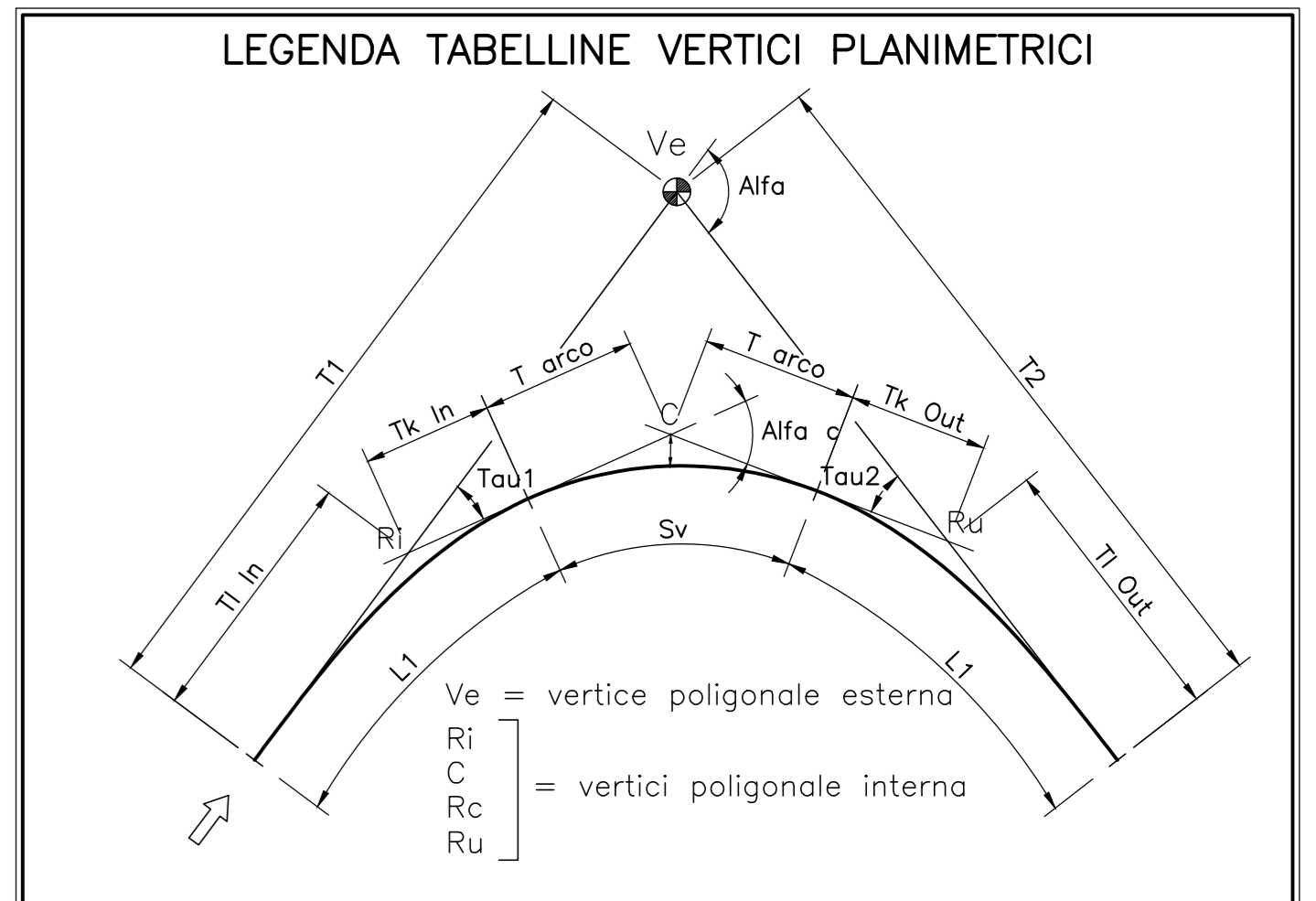
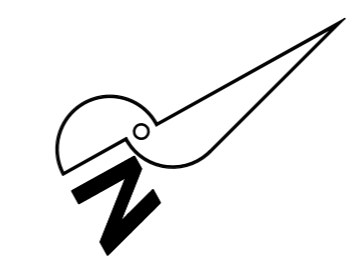


PROVINCIA :Alessandria  
 COMUNE :Tortona



BINARIO_PARI			
V.P.7		V.P.7	
X	48667.363	Azfin	21.190223
Y	200078.733	Azfin	97.418459
R(m)	600.000	T	0.000000
Sv(m)	631.734	V(km/h)	100
Az	67.028076	RP(m)	86.670
Az tot	78.238235	m(m)	0.525
Tarso	348.691	H(mm)	130.0

V.A.P.12	
Pk	51799.945
QV	119.540
Pc	-0.003815
Pu	-0.001643
DP	-0.000231
R	20000.000
T	2.312
F	-0.000
Pk_i	51797.833
Pk_f	51802.257

V.A.P.13	
Pk	52228.300
QV	117.900
Pc	-0.003847
Pu	-0.001643
DP	0.002203
R	-20000.000
T	22.035
F	0.012
Pk_i	52204.265
Pk_f	52248.335

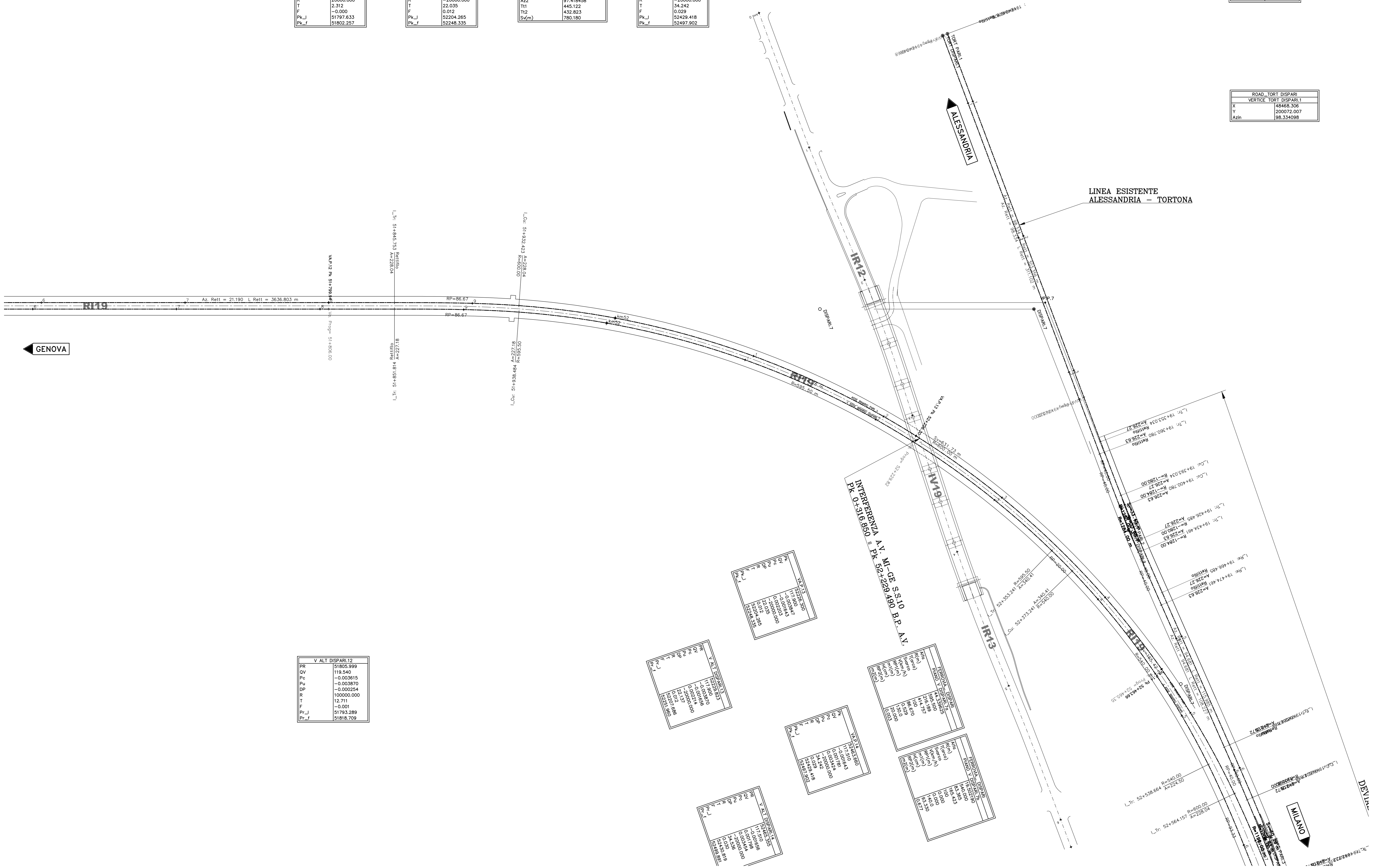
FERROVIA_DISPARI	
PIANO V. DISPARI.7	
X	48669.064
Y	200069.821
Az1	21.190225
Az2	76.228233
Az2	97.418458
T11	445.122
T12	432.823
Sv(cm)	790.180

V.A.P.14	
Pk	52463.660
QV	117.510
Pc	-0.001643
Pu	0.001781
DP	0.003424
R	-20000.000
T	34.242
F	0.029
Pk_i	52439.418
Pk_f	52497.902

FERROVIA_TORT_PARI	
PIANO V. TORT_PARI.1	
X	48468.313
Y	200075.561
Azfin	98.334101

V. ALT TORT_PARI.1	
PR	0.000
QV	117.570

ROAD_TORT_DISPARI	
VERTICE TORT_DISPARI.1	
X	48468.308
Y	200072.907
Azfin	98.334098



GENOVA

LINEA ESISTENTE  
 ALESSANDRIA - TORTONA

MILANO

V. ALT DISPARI.12	
PR	51805.999
QV	119.540
Pc	-0.003815
Pu	-0.001643
DP	-0.000254
R	160000.000
T	12.711
F	-0.001
Pk_i	51793.289
Pk_f	51818.709

V.A.P.15	
Pk	52463.660
QV	117.510
Pc	-0.001643
Pu	0.001781
DP	0.003424
R	-20000.000
T	34.242
F	0.029
Pk_i	52439.418
Pk_f	52497.902

V.A.P.16	
Pk	52463.660
QV	117.510
Pc	-0.001643
Pu	0.001781
DP	0.003424
R	-20000.000
T	34.242
F	0.029
Pk_i	52439.418
Pk_f	52497.902

V.A.P.17	
Pk	52463.660
QV	117.510
Pc	-0.001643
Pu	0.001781
DP	0.003424
R	-20000.000
T	34.242
F	0.029
Pk_i	52439.418
Pk_f	52497.902

COMMITTENTE:

ALTA SORVEGLIANZA:

GENERAL CONTRACTOR:

INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N.443/01

TRATTA A.V./A.C. TERZO VALICO DEI GIOVI

PROGETTO ESECUTIVO

Rilevato Tortona

tratto 0

Planimetria di tracciamento - Tav. 4

GENERAL CONTRACTOR	DIRETTORE LAVORI	SCALA:																
Cociv		1:1000																
<table border="1"> <tr> <td>COMMESSA</td> <td>LOTTO</td> <td>FASE</td> <td>ENTE</td> <td>TIPO DOC</td> <td>OPERAZIONE</td> <td>PRODOTTORE</td> <td>REV</td> </tr> <tr> <td>IG51</td> <td>04</td> <td>E</td> <td>CV</td> <td>P7</td> <td>R11900</td> <td>009</td> <td>A</td> </tr> </table>			COMMESSA	LOTTO	FASE	ENTE	TIPO DOC	OPERAZIONE	PRODOTTORE	REV	IG51	04	E	CV	P7	R11900	009	A
COMMESSA	LOTTO	FASE	ENTE	TIPO DOC	OPERAZIONE	PRODOTTORE	REV											
IG51	04	E	CV	P7	R11900	009	A											

PROGETTAZIONE	REVISIONE	DATA	CAUSA	PROGETTISTA	REVISORE
A00	Prima emissione	15/05/2014		A. Nasso	A. Nasso
A01	Aggiornamento cartiglio	25/11/2015		A. Nasso	A. Nasso
A02	Revisione per cambio sito	22/03/2017		A. Nasso	A. Nasso

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