DATI DI TRACCIAMENTO

Vertice	E	N
6	597449.925	4573465.205
C5	598092.588	4571546.447
C6	598082.346	4571585.114
C7	598108.489	4571509.506
C8	598092.676	4571546.248
7	596575.195	4573013.936
C9	596888.449	4572733.669
8	596447.680	4572680.475
C10	596114.068	4572873.969
9	595831.320	4571927.450
C11	594776.280	4573148.978
C12	594892.723	4573036.352
C13	594864.434	4573068.735
10	595262.523	4571600.872
C14	595853.644	4570809.907
11	594747.494	4571109.008
C15	594196.934	4571926.264
12	593897.210	4570725.950
C16	593673.811	4571690.587

	6	6	7	7	8	8	9	10	10	11	11	12	12
Lt	59.999	59.999	79.917	79.917	79.909	79.909	69.997	79.987	79.987	79.986	79.986	95.977	95.977
Sv	60.000	60.000	80.000	80.000	79.997	79.997	70.000	80.000	80.000	80.000	80.000	96.000	96.000
tau	1	1	6	6	6	6	1	2	2	2	2	3	3
m	0.075	0.075	0.695	0.695	0.717	0.717	0.129	0.273	0.273	0.276	0.276	0.398	0.398
Tl	39.999	39.999	53.278	53.278	53.273	53.273	46.665	53.325	53.325	53.324	53.324	63.985	63.985
Tc	20.002	20.002	26.777	26.777	26.783	26.783	23.338	26.685	26.685	26.685	26.685	32.031	32.031
R	2000.000	2000.000	392.001	392.001	380.000	380.000	1590.000	980.001	980.001	970.999	970.999	970.870	970.870

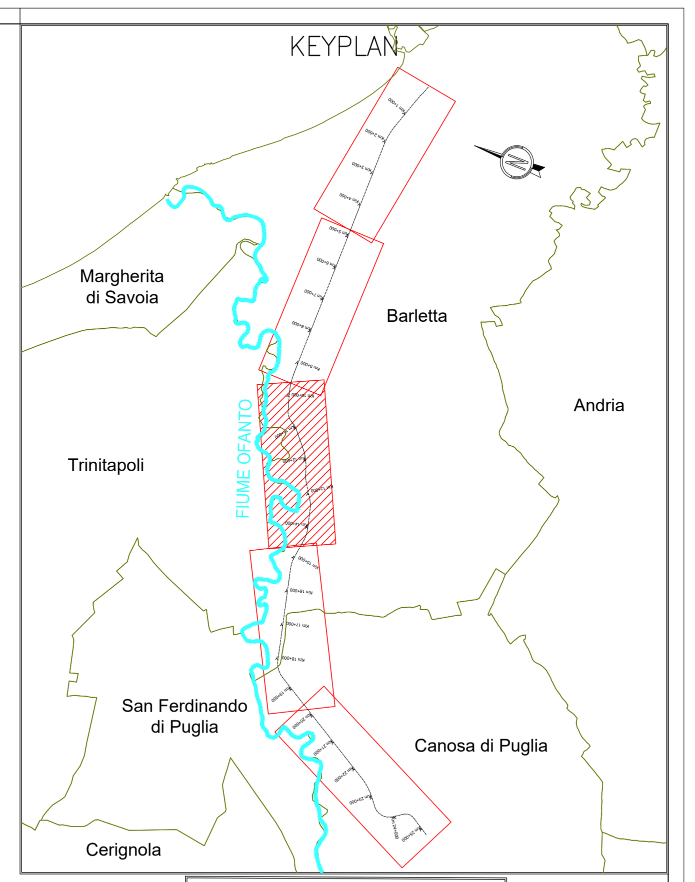
	9
Lt	20.000
Sv	20.000
tau1	0
tau2	0
Tl	10.179
Tc	9.821
R1	1590.000
R2	1428.000

	9
Lt	79.994
Sv	80.000
tau	2
m	0.182
Tl	53.329
Tc	26.675
R	1471.000

	C 5	C 6	C 7	C 8	C 9	C 10	C 11	C 12	C 13	C 14	C 15	C 16
R	2000.000	1960.000	2040.000	2000.000	392.001	380.000	1590.000	1428.000	1471.000	980.001	970.999	970.870
Ac	4	4	4	3	30	6	3	4	10	9	15	17
T	73.143	72.533	75.034	54.868	105.563	21.144	43.346	55.027	125.074	78.382	125.363	143.070
Sv	146.220	145.000	150.000	109.709	206.234	42.245	86.670	110.000	249.548	156.430	249.346	284.096
Fr	1.336	1.341	1.379	0.752	13.485	0.587	0.591	1.059	5.289	3.120	7.993	10.373
C	146.187	144.967	149.966	109.695	203.864	42.223	86.659	109.973	249.249	156.264	248.662	283.084
H	30	30	30	30	160	160	30	40	40	60	60	60
V	90	90	90	90	90	90	90	90	90	90	85	85

PLANIMETRIA DI PROGETTO TAV.3

Scala 1:5000



LEGENDA

	Solido Ferroviario di Progetto
Km 9+000	Chilometriche di Progetto
14+300	Ettometriche di Progetto
XX - X+XXX	Sezioni Trasversali di Progetto
	Fiume Ofanto
	Canali Idraulici

Per la geometria e le caratterisiche dei canali idraulici di progetto fare riferimento agli elaborati IA6C00F10P5ID002001B/2B/3B

SCHEMA ESPLICATIVO TRACCIAMENTO

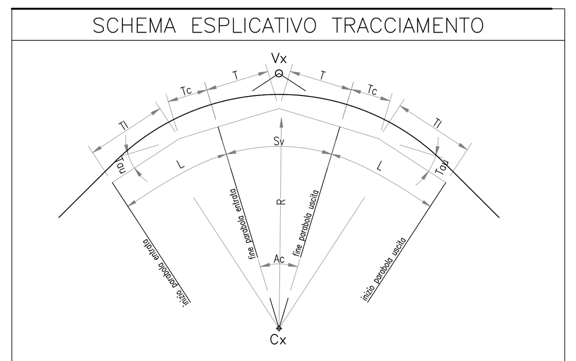
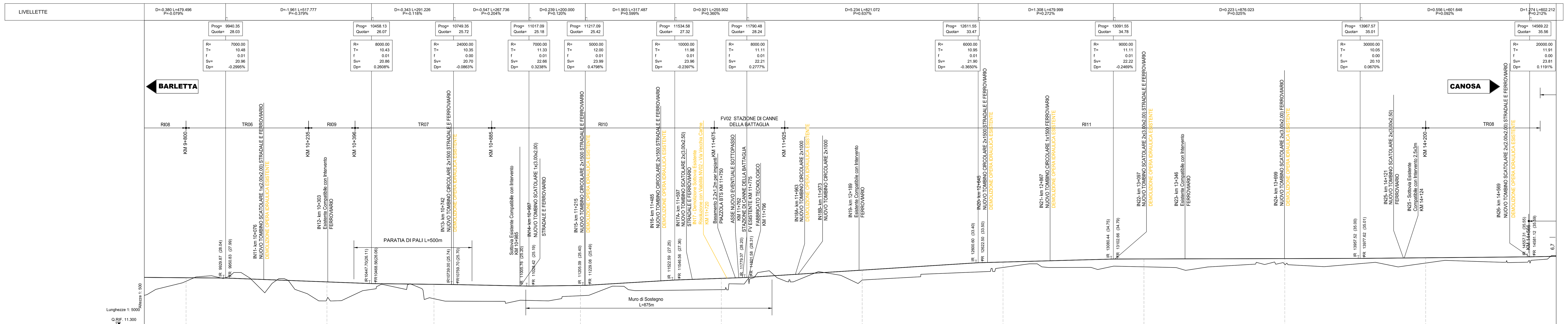


TABELLA ARCHI	
R	= RAGGIO DI CURVATURA
Ac	= ANGOLO AL CENTRO
T	= TANGENTE
Sv	= SVILUPPO
Cr	= CORDA
H	= SOPRAELEVAZIONE

TABELLA PARABOLE	
A	= PARAMETRO
L	= LUNGHEZZA
Tau	= ANGOLO FINALE
Tl	= TANGENTE LUNGA
Tc	= TANGENTE CORTA
m	= SCOSTAMENTO

PROFILO LONGITUDINALE TAV.3

Scala 1:5000/500



PROGRESSIVE	9700.00	9750.00	9800.00	9850.00	9900.00	9950.00	10000.00	10050.00	10100.00	10150.00	10200.00	10250.00	10300.00	10350.00	10400.00	10450.00	10500.00	10550.00	10600.00	10650.00
NUMERO SEZIONI			18										19							
QUOTE PROGETTO P.F.	28.22	28.18	28.14	28.10	28.06	27.99	27.80	27.61	27.42	27.23	27.05	26.86	26.67	26.48	26.29	26.10	26.02	25.96	25.90	25.84
QUOTE ESISTENTE P.F.	28.22	28.18	28.14	28.10	28.06	27.99	27.80	27.61	27.42	27.23	27.05	26.86	26.67	26.48	26.29	26.10	25.91	25.72	25.53	25.34
QUOTE TERRENO	24.17	25.41	26.88	28.54	28.63	28.49	29.71	25.72	25.43	27.78	23.52	21.24	20.50	19.99	22.27	23.88	25.72	24.65	25.82	20.54
DIST. PARZIALI	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

PROGRESSIVE	10700.00	10750.00	10800.00	10850.00	10900.00	10950.00	11000.00	11050.00	11100.00	11150.00	11200.00	11250.00	11300.00	11350.00	11400.00	11450.00	11500.00	11550.00	11600.00	11650.00
NUMERO SEZIONI	20										21									
QUOTE PROGETTO P.F.	25.78	25.72	25.62	25.52	25.42	25.31	25.21	25.22	25.28	25.34	25.40	25.61	25.91	26.21	26.51	26.81	27.11	27.38	27.56	27.74
QUOTE ESISTENTE P.F.	25.30	25.29	25.28	25.27	25.26	25.25	25.21	25.12	25.03	24.94	24.99	25.07	25.16	25.43	25.75	26.07	26.39	26.71	27.03	27.35
QUOTE TERRENO	20.25	19.81	19.79	19.78	19.76	19.37	20.12	20.00	20.15	21.51	21.75	22.69	24.61	25.09	23.56	23.62	23.67	23.73	23.79	23.84
DIST. PARZIALI	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

PROGRESSIVE	11700.00	11750.00	11800.00	11850.00	11900.00	11950.00	12000.00	12050.00	12100.00	12150.00	12200.00	12250.00	12300.00	12350.00	12400.00	12450.00	12500.00	12550.00	12600.00	12650.00
NUMERO SEZIONI	22										23									
QUOTE PROGETTO P.F.	27.92	28.10	28.30	28.62	28.94	29.26	29.58	29.90	30.21	30.53	30.85	31.17	31.49	31.81	32.13	32.44	32.76	33.08	33.40	33.58
QUOTE ESISTENTE P.F.	27.66	27.98	28.30	28.62	28.94	29.26	29.58	29.90	30.21	30.53	30.85	31.17	31.39	31.52	31.66	31.79	31.93	32.06	32.20	32.33
QUOTE TERRENO	23.90	25.97	27.70	30.31	28.06	26.66	28.49	30.25	29.40	27.76	27.31	27.61	27.89	28.17	28.45	29.52	29.73	29.93	30.14	30.34
DIST. PARZIALI	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

PROGRESSIVE	12700.00	12750.00	12800.00	12850.00	12900.00	12950.00	13000.00	13050.00	13100.00	13150.00	13200.00	13250.00	13300.00	13350.00	13400.00	13450.00	13500.00	13550.00	13600.00	13650.00
NUMERO SEZIONI	24										25									
QUOTE PROGETTO P.F.	33.72	33.85	33.99	34.12	34.26	34.40	34.53	34.67	34.78	34.80	34.81	34.82	34.84	34.85	34.86	34.87	34.89	34.90	34.91	34.92
QUOTE ESISTENTE P.F.	32.47	32.60	32.74	32.87	33.01	33.14	33.28	33.41	33.55	33.68	33.82	33.95	34.09	34.22	34.36	34.49	34.62	34.76	34.89	34.90
QUOTE TERRENO	31.78	32.48	33.09	31.88	31.78	31.80	31.82	31.35	32.24	32.13	32.02	31.91	31.79	30.79	31.56	32.11	32.41	32.71	33.57	33.39
DIST. PARZIALI	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

PROGRESSIVE	13700.00	13750.00	13800.00	13850.00	13900.00	13950.00	14000.00	14050.00	14100.00	14150.00	14200.00	14250.00	14300.00	14350.00	14400.00	14450.00	14500.00	14550.00	14600.00	14650.00
NUMERO SEZIONI	26										27									
QUOTE PROGETTO P.F.	34.94	34.95	34.96	34.98	34.99	35.00	35.04	35.08	35.13	35.17	35.22	35.27	35.31	35.36	35.41	35.45	35.50	35.54	35.63	35.73
QUOTE ESISTENTE P.F.	34.87	34.85	34.83	34.81	34.79	34.77	34.76	34.77	34.78	34.79	34.79	34.80	34.81	34.82	34.83	34.83	34.84	34.85	34.86	34.86
QUOTE TERRENO	32.83	32.56	32.29	32.16	32.59	33.01	33.43	33.04	32.04	32.66	33.36	34.05	34.20	34.03	33.86	33.70	33.53	33.63	34.52	36.00
DIST. PARZIALI	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

ANDAMENTO PLANIMETRICO ESISTENTE: L=145.00 R=1960.00; L=150.00 R=2040.00; L=109.71 R=2000.00; Lt=60.00 L=60.00; L=455.63; Lt=79.92 L=80.00; L=206.23 R=392.00; Lt=79.92 L=80.00; L=66.17; Lt=79.91 L=80.00; R=374.00 L=40.33; Lt=79.91 L=80.00; L=560.31; Lt=70.00 L=70.00; L=86.67 R=1590.00; Lt=20.00 L=20.00; L=110.00 R=1428.00; L=249.55 R=1471.00; Lt=79.99 L=80.00; L=186.81; Lt=79.99 L=80.00; L=156.43 R=980.00; Lt=79.99 L=80.00; L=347.03; Lt=79.99 L=80.00; L=249.35 R=971.00; Lt=79.99 L=80.00; L=485.69; Lt=95.98 L=96.00; L=284.10 R=970.87; Lt=95.98 L=96.00; L=453.96

VELOCITA': 90 KM/H; 85 KM/H

COMMITTENTE: RFI RETE FERROVIARIA ITALIANA GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE: ITALFERR GRUPPO FERROVIE DELLO STATO ITALIANE

U.O. COORDINAMENTO NO CAPTIVE E INGEGNERIA DI SISTEMA

PROGETTO DI FATTIBILITÀ TECNICO ECONOMICA

POTENZIAMENTO ED ELETTRIFICAZIONE DELLA LINEA BARLETTA-CANOSA DI PUGLIA

INFRASTRUTTURA

Plano-Profilo su Cartografia Tav. 3 di 5

SCALA: 1:5000/500

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
IA6C	00	F	10	L5	IF0001	003	C

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione Esecutiva	P.GHELMA	Mag. 2020	S.PAOLONI	Mag. 2020	T.PAOLETTI	Mag. 2020	G.INGROSSO Gen. 2021
B	Emissione Esecutiva	P.GHELMA	Set. 2020	S.PAOLONI	Set. 2020	T.PAOLETTI	Set. 2020	
C	Emissione Esecutiva	S.PAOLONI	Gen. 2021	S.PAOLONI	Gen. 2021	T.PAOLETTI	Gen. 2021	

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