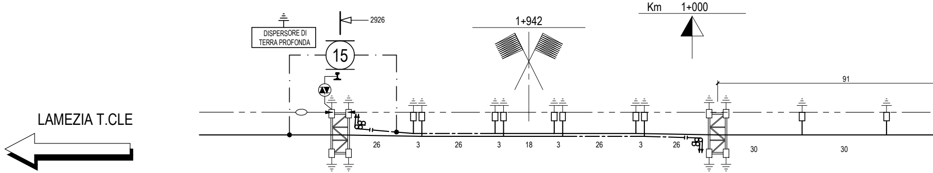
- LUNGHEZZA DELLE TESATE		m 1390 ①		1	1
- DIREZIONE BRACCIO DI POLIGONAZIONE				↑ K6UN07[illegible]00LT04	↓ K6UN01[illegible]00NC11
- TIPO ASTINA DI POLIGONAZIONE				1100	1100
- LUNGHEZZA MENSOLA	mm			3700	4200
- LUNGHEZZA TIRANTE	mm			2100-3200	2100-3200
- TIPO SOSPENSIONE - CAT/PROG				LT-773/869	NC-773/669
- POLIGONAZIONE FILI DI CONTATTO-CORDA PORTANTE	mm			200	-200
- DISTANZA FILO - FUNE	m			1.25	1.25
- ALTEZZA FILI DI CONTATTO SU P.F.	m			5.15	5.20
- STRAPIOMBO "S"	cm			2	1
- DISTANZA PALO-ROTAIA "D.R."	m			2.25	2.25
- TIPO DEL BLOCCO DI FONDAZIONE PER SOSTEGNI				M-T01	M-T01
- TIPO DEL SOSTEGNO - TIPO DEL TIRANTE A TERRA				LSU 18a	LSU 14a
- PROGRESSIVA CHILOMETRICA	Km	0+875	1+009	1+039	1+069
- NUMERO DEL SOSTEGNO				1	2



- PROGRESSIVE

0+986.74

1+046.74

- ANDAMENTO PLANIMETRICO

CR mt 300 SV=679.3

RP=60

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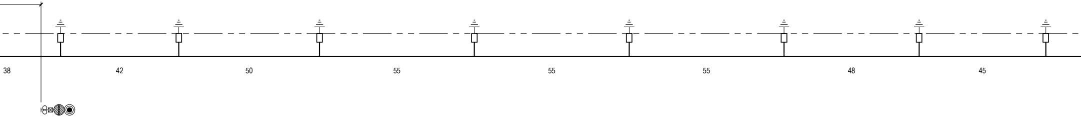
K6UN01▲00NT08	K6UN01▼00NC11	K6UN01▲00NT08	K6UN01▼00NC11	K6UN01▲00NT08	K6UN01▼00NC11	K6UN01▲00NT08	K6UN01▼00NC11
1100	1100	1100	1100	1100	1100	1100	1100
3200	4200	3200	4200	3200	4200	3200	4200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669
200	-200	200	-200	200	-200	200	-200
1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20
1	1	1	1	1	1	1	1
2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-T01	M-T01	M-T01	M-T01	M-T01	M-T01	M-T01	M-T01
LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a
1+107	1+149	1+199	1+254	1+309	1+364	1+412	1+457
3	4	5	6	7	8	9	10

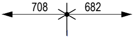


Segnale Prot.

Km 1+100

1+457.4

Rettifilo SV=410.66



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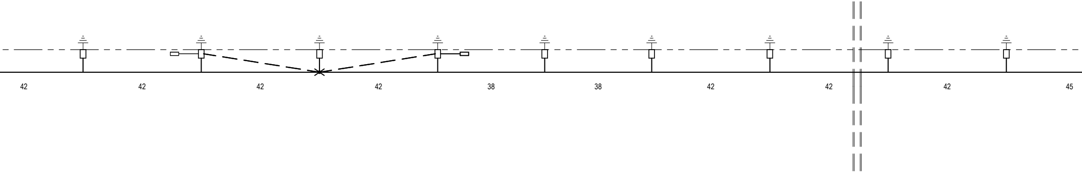
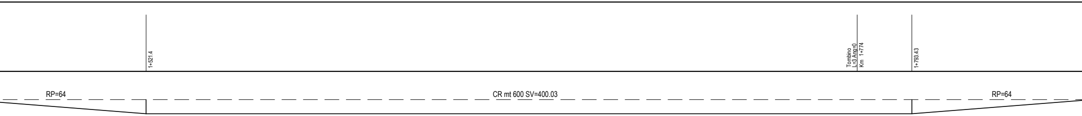
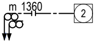
1100	1100	1100	1100	1100	1100	1100	1100	1100
3700	3700	3700	3700	3700	3700	3700	3700	3700
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NC-773/666	NC-773/666	NC-773/666	NC-773/666	NC-773/666	NC-773/666	NC-773/666	NC-773/666	NC-773/666
-200	-200	-200	-200	-200	-200	-200	-200	-200
1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20
-2	-2	-3	-2	-2	-2	-2	-2	-2
2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01	M-R01+M-RTT	M-R01	M-R01+M-RTT	M-R01	M-R01	M-R01	M-R01	M-R01
LSU 14a	LSU 16a	LSU 16a	LSU 16a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a
1+499	1+541	1+583	1+625	1+663	1+701	1+743	1+785	1+827
11	12	13	14	15	16	17	18	19







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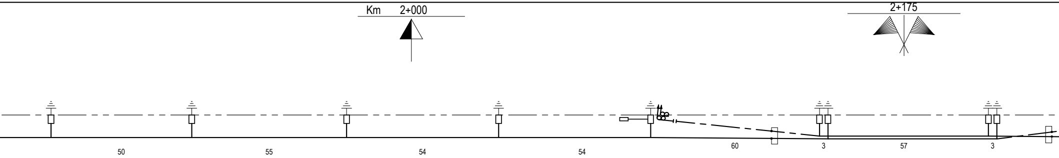
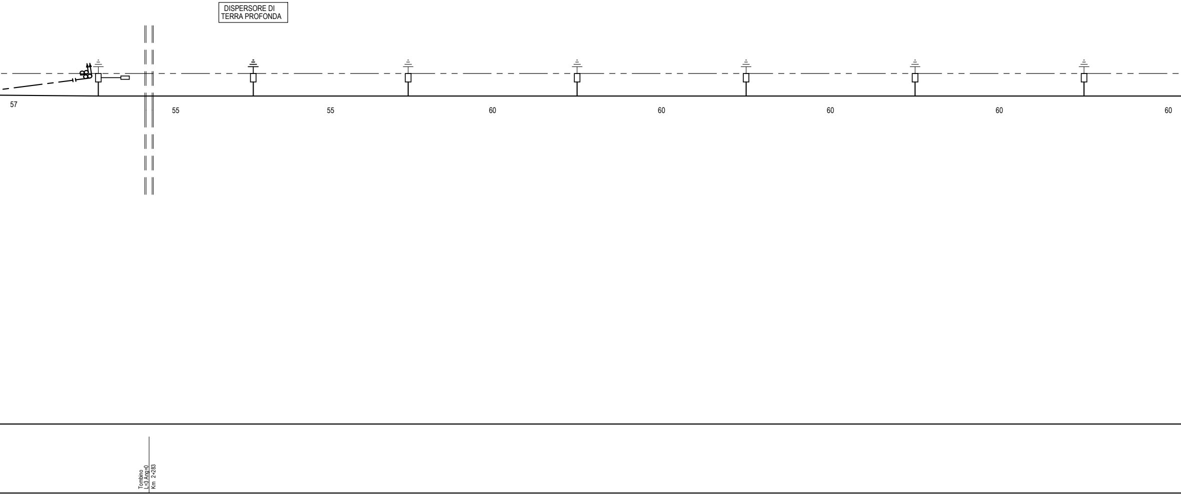
K6UN01[illegible]00NT08	K6UN01[illegible]00NC11	K6UN01[illegible]00NT08	K6UN01[illegible]00NC11	K6UR07[illegible]00NC08	K6UI01[illegible]00FC14	K6UN01[illegible]00NC11	K6UN01[illegible]00NT08	K6UI01[illegible]00FC14
1100	1100	1100	1100	1100	900	1100	1100	900
3200	4200	3200	4200	3200	3700	4200	3200	3700
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	FC-773/911	NC-773/669	NT-773/788	FC-773/911
200	-200	200	-200	200	0	-200	200	0
1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20
1	1	1	1	2	1	1	1	1
2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01	M-R01	M-R01	M-R01	M-R01+M-RTT	M-R01	M-R01	M-R01	M-R01
LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 18a	LSU 14a	LSU 14a	LSU 14a	LSU 14a
1+872	1+922	1+977	2+031	2+085	2+145	2+148	2+205	2+208
20	21	22	23	24	25	26	27	28



1+857.43

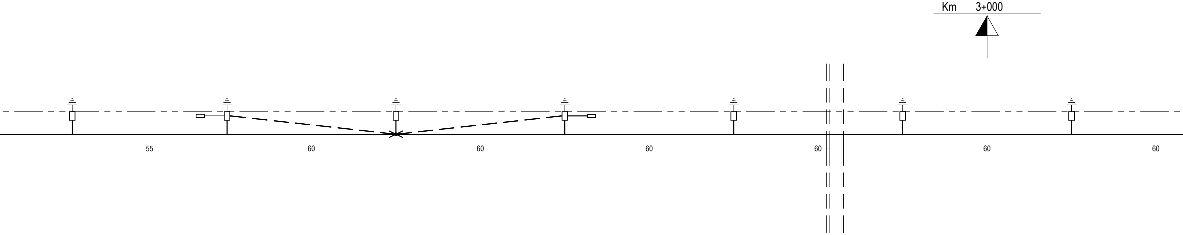
① 1390 m

	1	1	1	1	1	1
K6UR07↓00NC11	K6UN01↑00NT08	K6UN01↓00NC11	K6UN01↑00NT08	K6UN01↓00NC11	K6UN01↑00NT08	K6UN01↓00NC11
1100	1100	1100	1100	1100	1100	1100
4200	3200	4200	3200	4200	3200	4200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669
-200	200	-200	200	-200	200	-200
1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20
2	1	1	1	1	1	1
2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01+M-RTT	M-R01	M-R01	M-R01	M-R01	M-R01	M-R01
LSU 18a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a
2+265	2+320	2+375	2+435	2+495	2+555	2+615
29	30	31	32	33	34	35

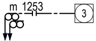


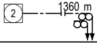
705 655

1	1	1	1	1	1	1
K6UN01100NT08	K6UF04100NC11	K6UA01100NT08	K6UF04100NC11	K6UN01100NT08	K6UN01100NC11	K6UN01100NT08
1100	1100	1100	1100	1100	1100	1100
3200	4200	3200	4200	3200	4200	3200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788
200	-200	200	-200	200	-200	200
1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20
1	2	1	2	1	1	1
2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01	M-R01+M-RTT	M-R01	M-R01+M-RTT	M-R01	M-R01	M-R01
LSU 14a	LSU 16a	LSU 14a	LSU 16a	LSU 14a	LSU 14a	LSU 14a
2+675	2+730	2+790	2+850	2+910	2+970	3+030
36	37	38	39	40	41	42



Sottovia
L=6 Ang=0
Km 2+946





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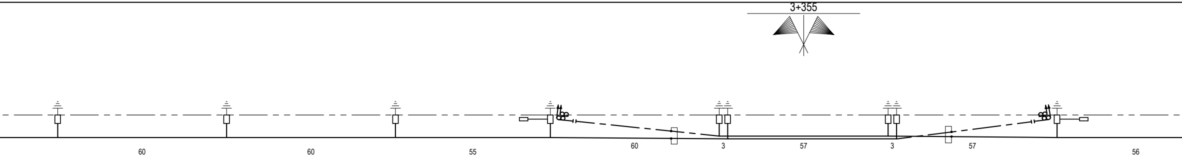
K6UN01↓00NC11	K6UN01↑00NT08	K6UN01↓00NC11	K6UR07↑00NC08	K6UI01↓00FC14	K6UN01↓00NC11	K6UN01↑00NT08	K6UI01↓00FC14	K6UR07↓00NC11
1100	1100	1100	1100	900	1100	1100	900	1100
4200	3200	4200	3200	3700	4200	3200	3700	4200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NC-773/669	NT-773/788	NC-773/669	NT-773/788	FC-773/911	NC-773/669	NT-773/788	FC-773/911	NC-773/669
-200	200	-200	200	0	-200	200	0	-200
1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20
1	1	1	2	1	1	1	1	2
2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01	M-T01	M-T01	M-T01+M-TTT	M-T01	M-T01	M-T01	M-T01	M-T01+M-TTT
LSU 14a	LSU 14a	LSU 14a	LSU 18a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 18a
3+090	3+150	3+210	3+265	3+325	3+328	3+385	3+388	3+445
43	44	45	46	47	48	49	50	51



Rettifilo SV=2702.35

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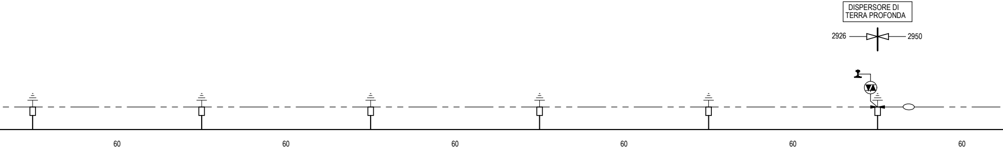
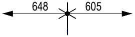
1100	1100	1100	1100	1100	1100
3200	4200	3200	4200	3200	4200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669
200	-200	200	-200	200	-200
1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20
1	1	1	1	1	1
2.25	2.25	2.25	2.25	2.25	2.25
M-R01	M-R01	M-R01	M-R01	M-R01	M-R01
LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a
3+501	3+561	3+621	3+681	3+741	3+801
52	53	54	55	56	57





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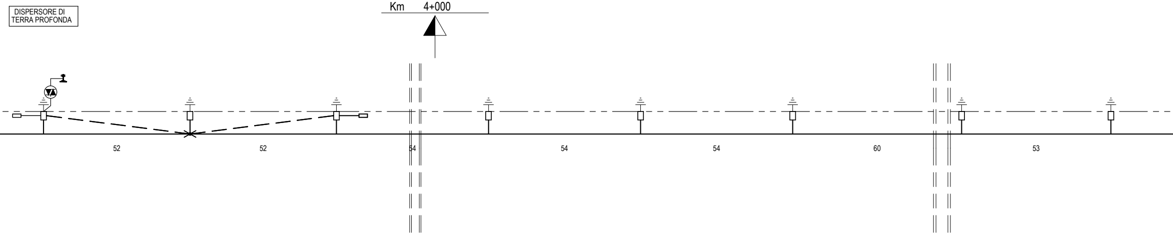
1100	1100	1100	1100	1100	1100	1100	1100
3200	4200	3200	4200	3200	4200	3200	4200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669	NT-773/788	NC-773/669
200	-200	200	-200	200	-200	200	-200
1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20
2	1	2	1	1	1	1	1
2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01+M-RTT	M-R01	M-R01+M-RTT	M-R01	M-R01	M-R01	M-R01	M-R01
LSU 16a	LSU 14a	LSU 16a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 14a
3+861	3+913	3+965	4+019	4+073	4+127	4+187	4+240
58	59	60	61	62	63	64	65



Tombino
L=4 Ang=0
Km 3+993

Sottovia
L=6 Ang=0
Km 4+180

m 1393
4
3
1253 m

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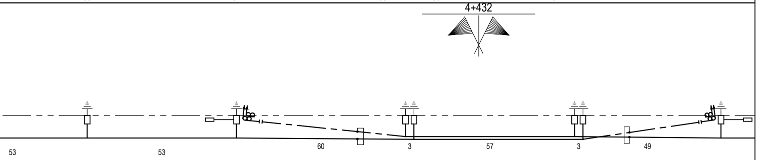
K6UN01[illegible]00NT08	K6UR07[illegible]00NC08	K6UI01[illegible]00FC14	K6UN01[illegible]00NC11	K6UN01[illegible]00NT08	K6UI01[illegible]00FC14	K6UR07[illegible]00NC11
1100	1100	900	1100	1100	900	1100
3200	3200	3700	4200	3200	3700	4200
2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200	2100-3200
NT-773/788	NT-773/788	FC-773/911	NC-773/669	NT-773/788	FC-773/911	NC-773/669
200	200	0	-200	200	0	-200
1.25	1.25	1.25	1.25	1.25	1.25	1.25
5.20	5.20	5.20	5.20	5.20	5.20	5.20
1	2	1	1	1	1	2
2.25	2.25	2.25	2.25	2.25	2.25	2.25
M-R01	M-R01+M-RTT	M-R01	M-R01	M-R01	M-R01	M-R01+M-RTT
LSU 14a	LSU 18a	LSU 14a	LSU 14a	LSU 14a	LSU 14a	LSU 18a
4+293	4+346	4+406	4+409	4+466	4+469	4+518
66	67	68	69	70	71	72



COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

COLLEGAMENTO LAMEZIA T. - CATANZARO - DORSALE JONICA

U.O. TECNOLOGIE SUD

PROGETTO DEFINITIVO

ELETTRIFICAZIONE TRATTA LAMEZIA T. - CATANZARO L. (Lotto 01)

ITALFERR S.p.A.
Ordine degli Ingegneri della
Provincia di La Spezia
Dott. Ing. Andrea Nardinocchi
Iscritto all'Albo Professionale
COD. N. A1263

IMPIANTI TE – LINEA DI CONTATTO

Tratta Lamezia T– L.T. Nicastro Piano di elettrificazione e Circ. Protez. (1 di 3)

PFTE da sottoporre all'esame del CSLLPP ai sensi del DL 16 luglio 2020, n. 76 convertito con legge n. 120/2020 << Misure urgenti per la semplificazione e l'innovazione digitale >>

SCALA: 1:1000

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
RC0W	01	D	67	P7	LC0100	001	B

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione Esecutiva	V. Gentili	Giugno/2020	A.Genovese	Giugno/2020	S. Vanfiori	Giugno/2020	A. Presta Giugno/2020
B	Revisione Generale	V. Gentili	Ottobre 2020	A.Genovese	Ottobre 2020	S.Vanfiori	Ottobre 2020	

ORDINE INGEGNERI COSENZA
Ingegnere ANTONIO PRESTA
Laurea Specialistica
Sezione: A n. 1959

File: RC0W01D67P7LC0100001B.dwg

n. Elab.: 485