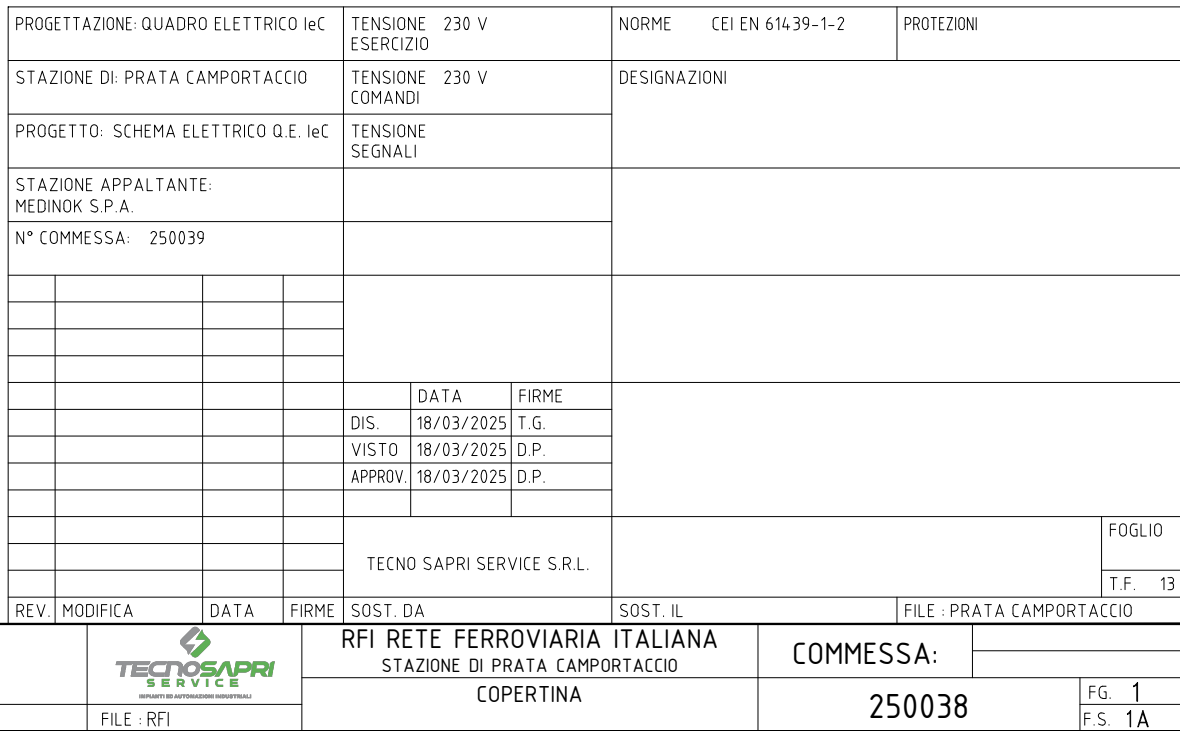
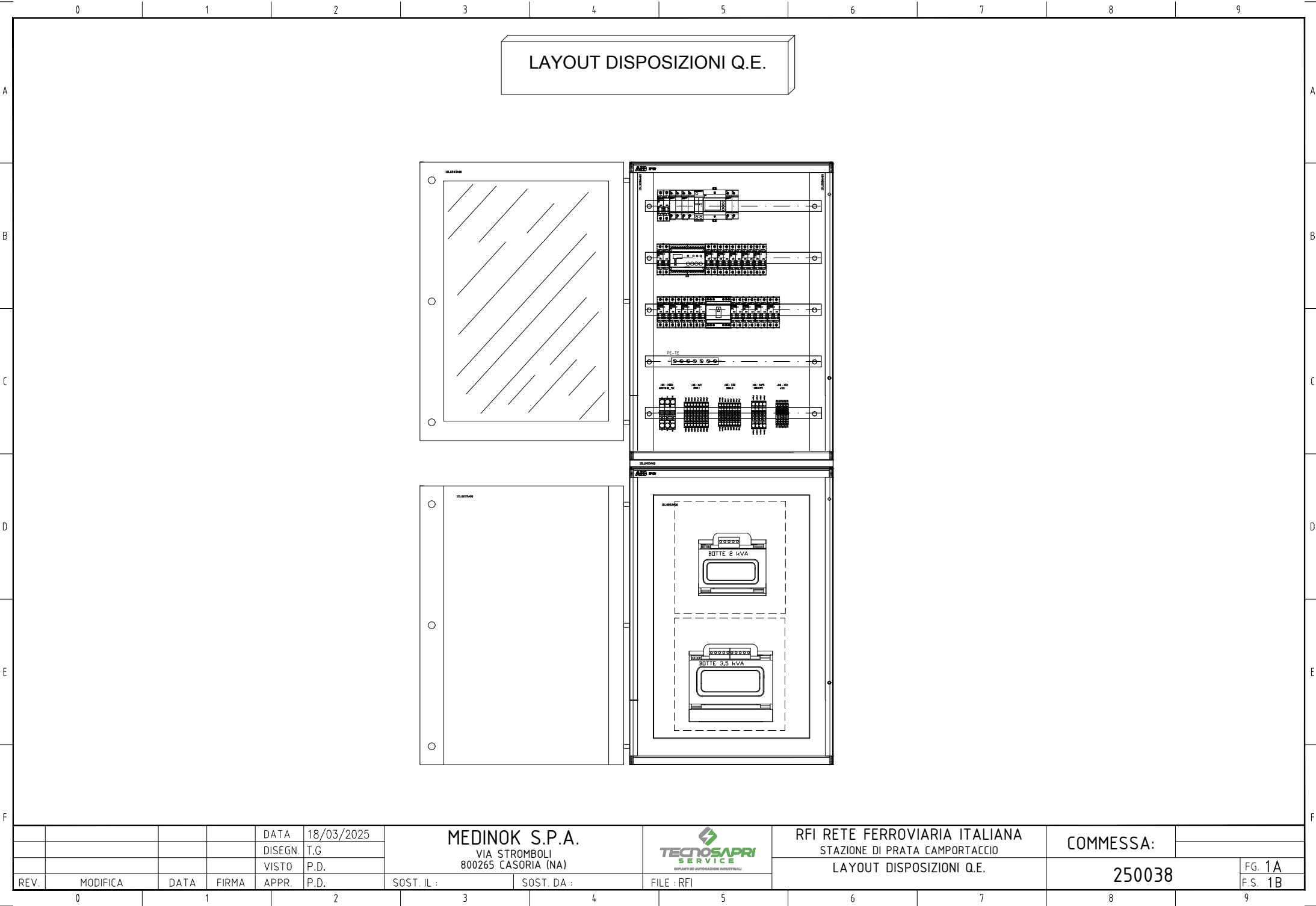


PROGETTO
BANCA DIS.
TIPOICO

			DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)	
			DISEGN.	T.G		
			VISTO	P.D.		
CA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA





0 1 2 3 4 5 6 7 8 9

A

B

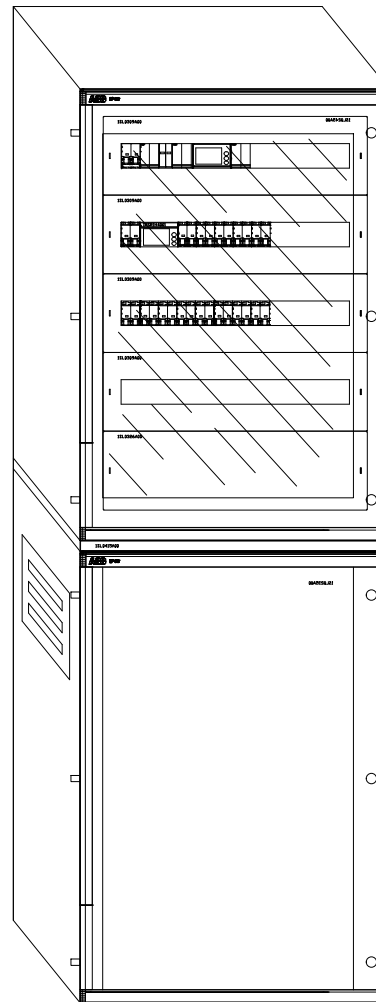
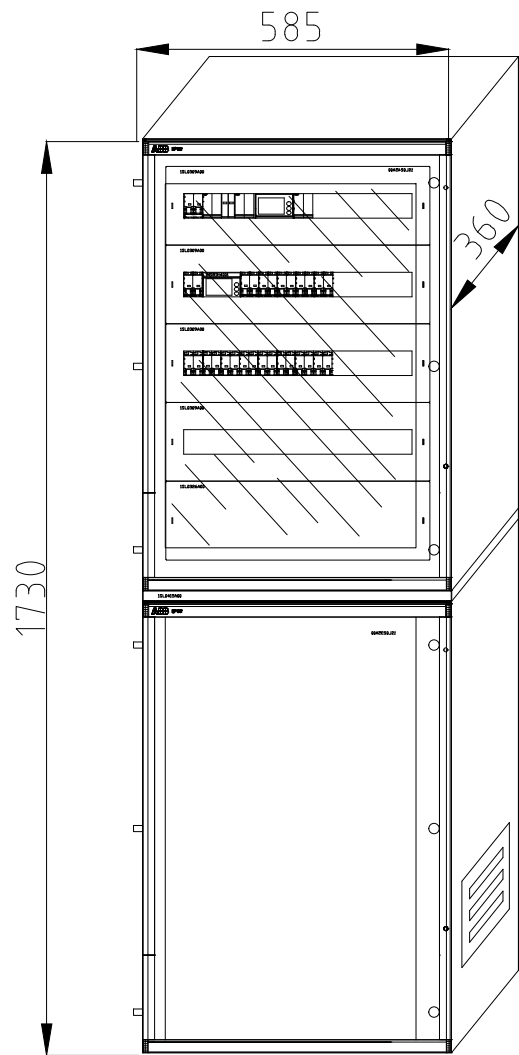
C

D

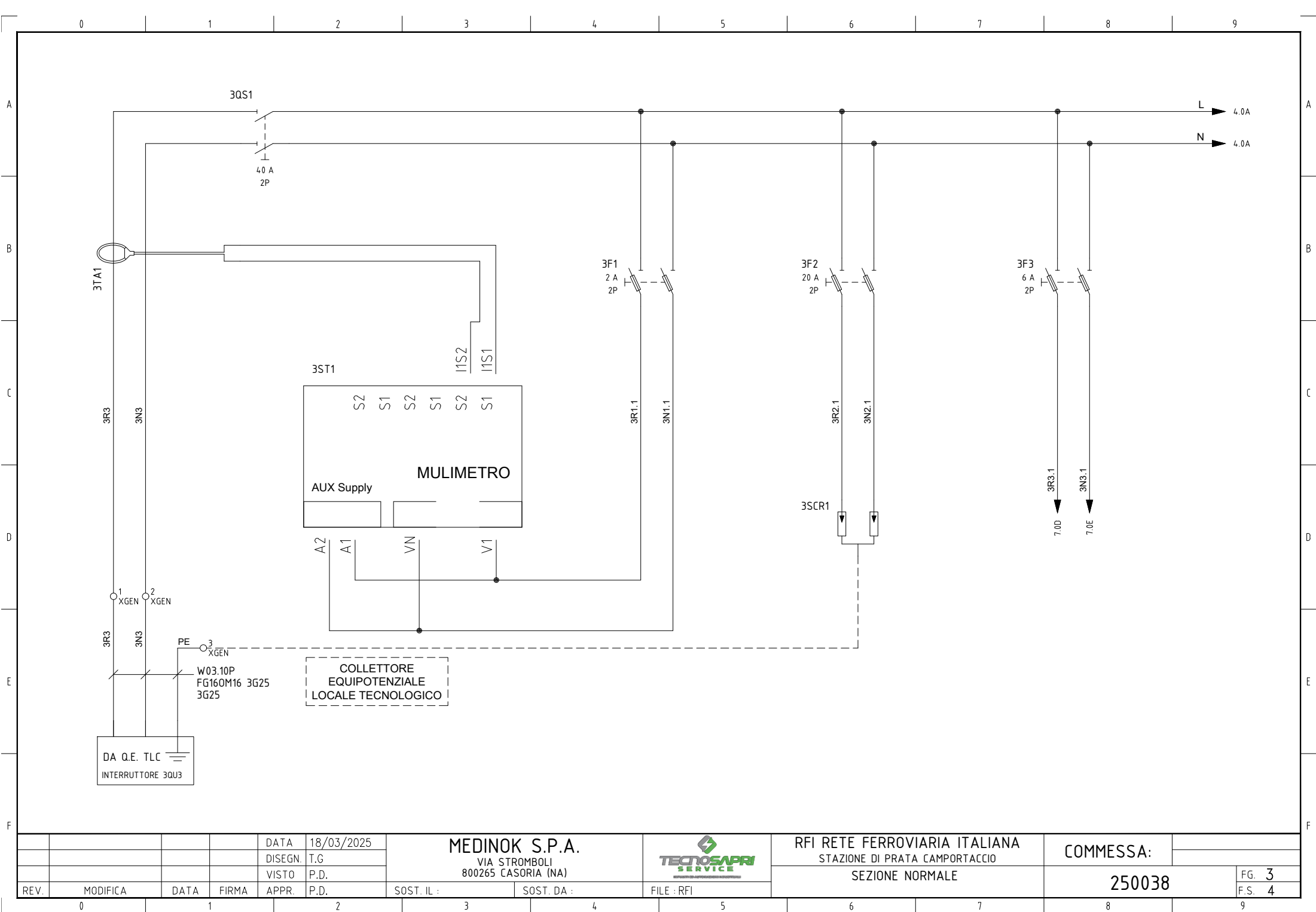
E

F

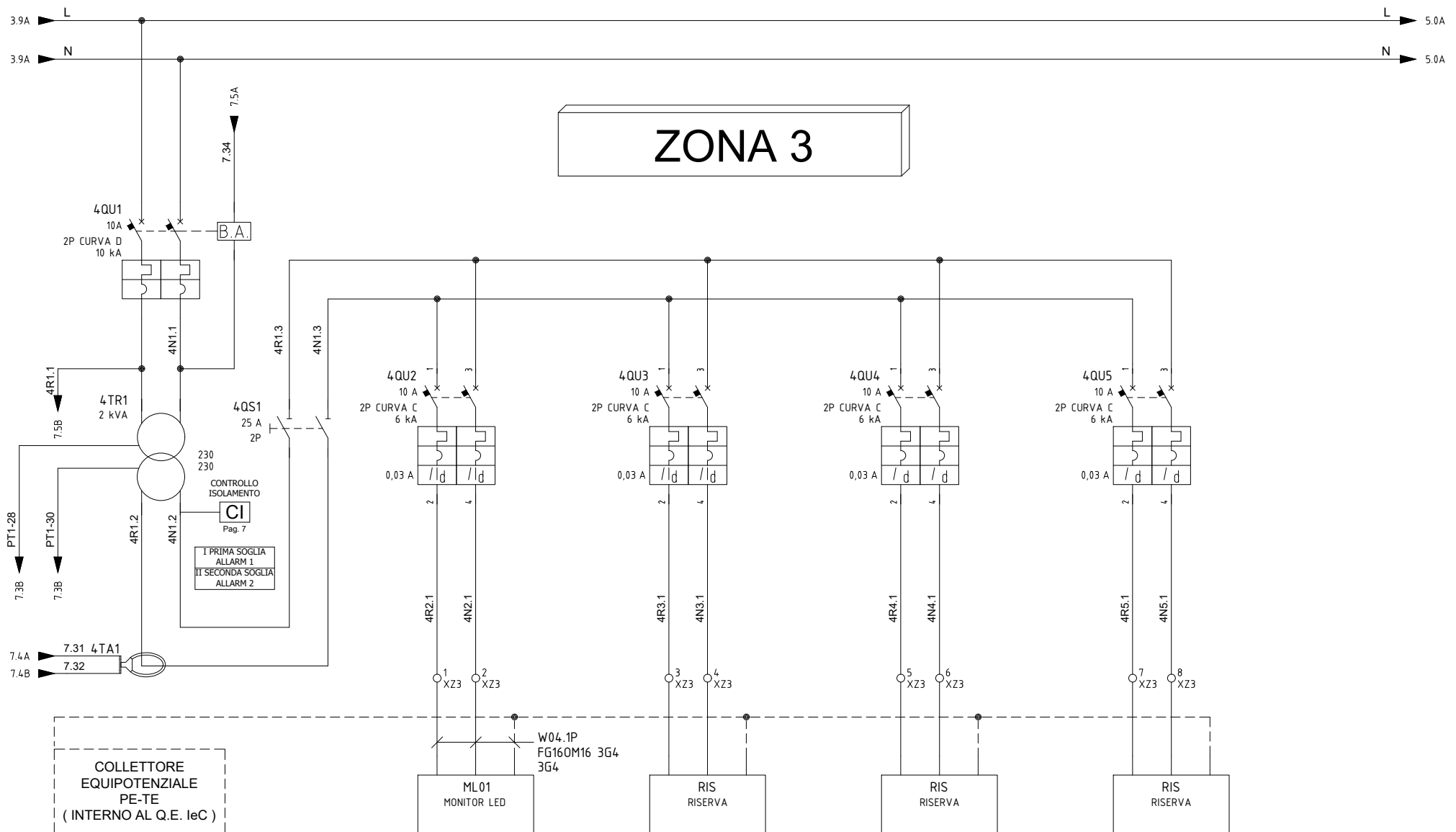
LAYOUT Q.E.



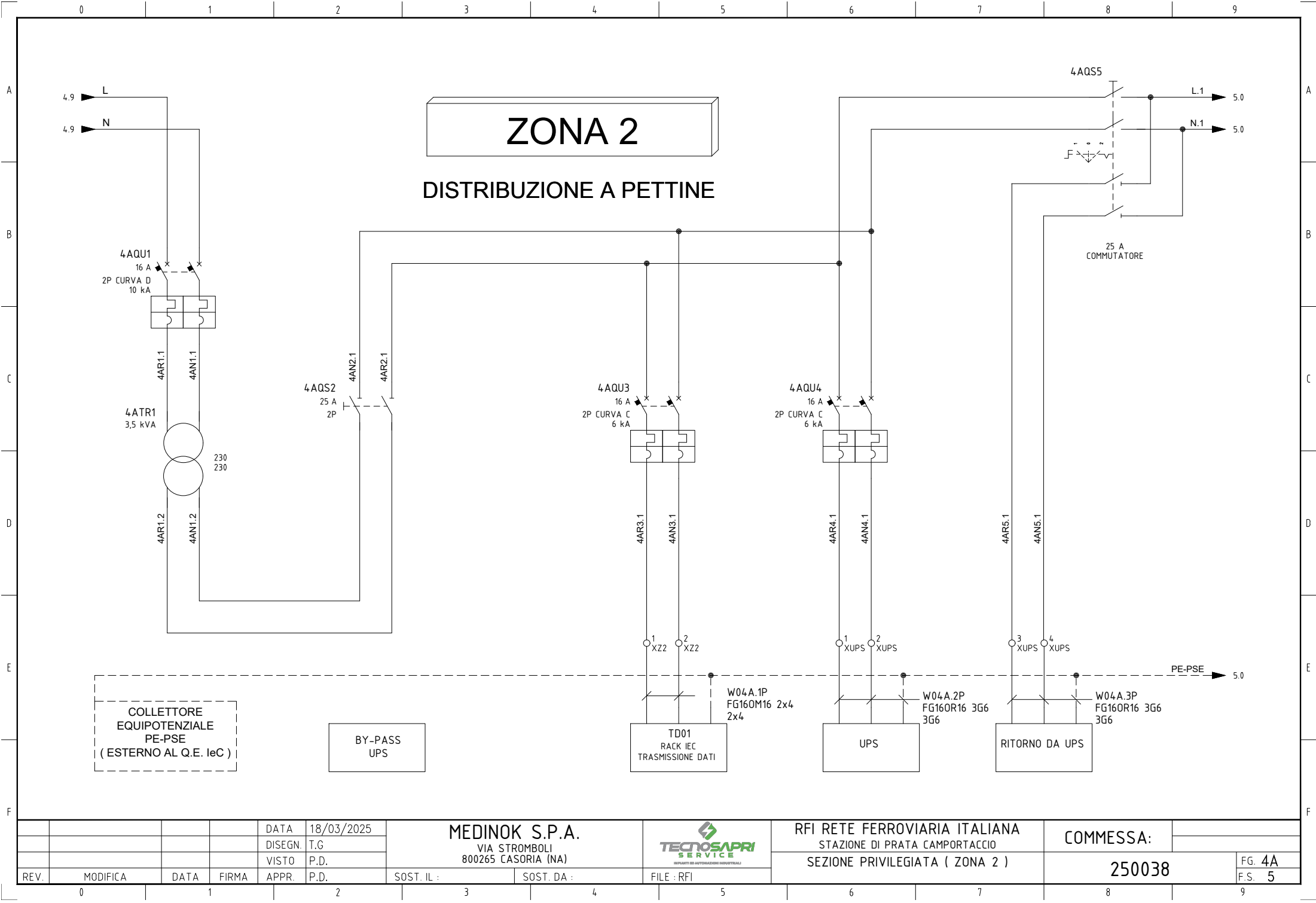
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				DISEGN.	T.G.														
				VISTO	P.D.														
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	LAYOUT Q.E.		250038	FG. 1B	F.S. 2						
0		1		2		3		4		5		6		7		8		9	



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI PRATA CAMPORACCIO		COMMESSA:		
				DISEGN.	T.G.								
				VISTO	P.D.						SEZIONE NORMALE		250038
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI			F.S.	4	



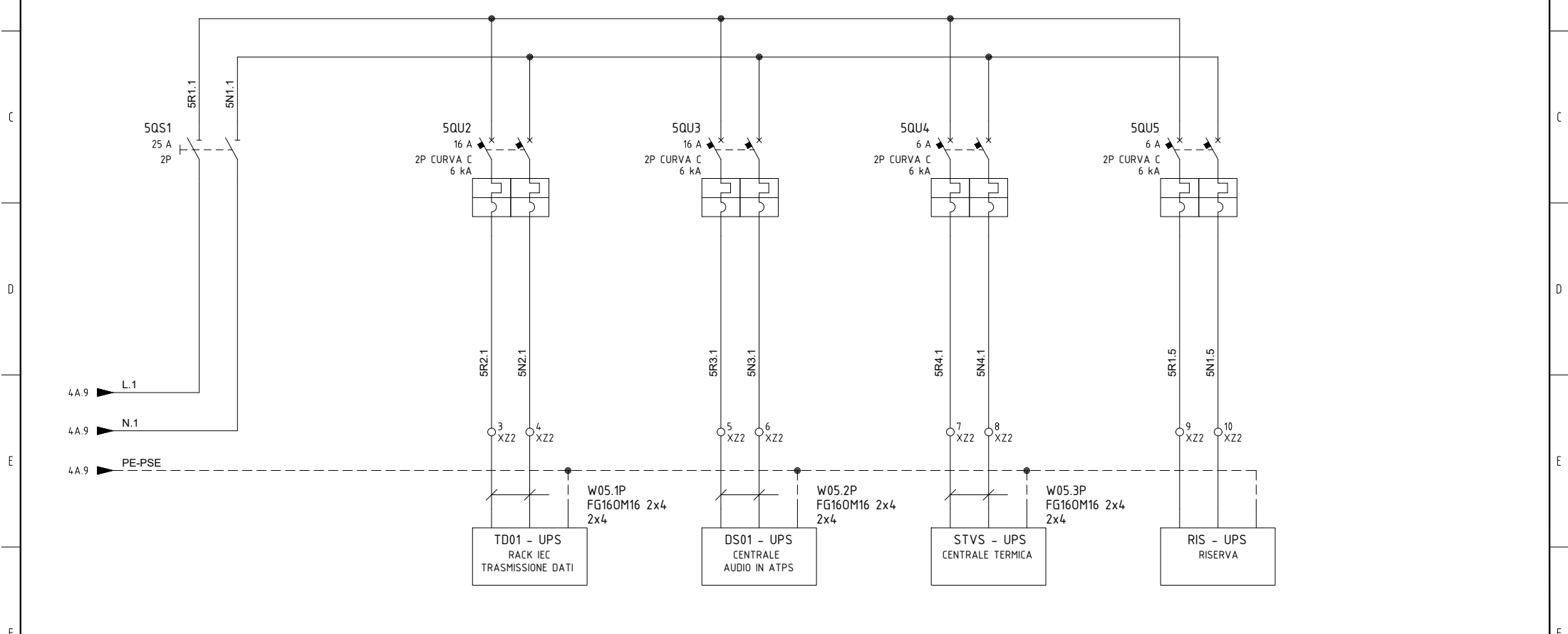
				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)		 TECNOSAPRI SERVICE INFRASTRUTTURE ED APPORTAZIONE INFRASTRUTTURE	RFI RETE FERROVIARIA ITALIANA	COMMESSA:		
				DISEGN.	T.G				STAZIONE DI PRATA CAMPORTACCIO			
				VISTO	P.D.						SEZIONE NORMALE (ZONA 3)	250038
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI			F.S. 4A	



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI PRATA CAMPORTACCIO		COMMESSA:			
				DISEGN.	T.G.									
				VISTO	P.D.						SEZIONE PRIVILEGIATA (ZONA 2)		250038	
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	F.S. 5					

ZONA 2

DISTRIBUZIONE A PETTINE



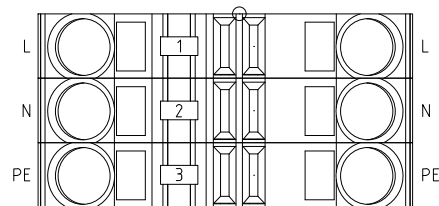
			DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)				RFI RETE FERROVIARIA ITALIANA STAZIONE DI PRATA CAMPORTACCIO		COMMESSA:								
			DISEGN. T.G. VISTO P.D.																
REV.	MODIFICA	DATA	FIRMA	APPR. P.D.					SOST. IL :	SOST. DA :	FILE : RFI	SEZIONE PRIVILEGIATA (ZONA 2)		250038		FG. 5 F.S. 7			
0		1		2		3		4		5		6		7		8		9	

A

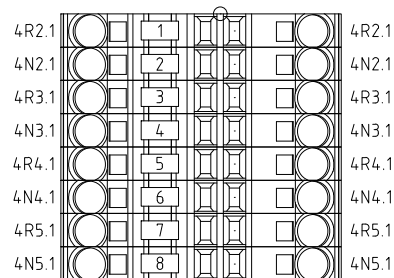
E

MORSETTIERA

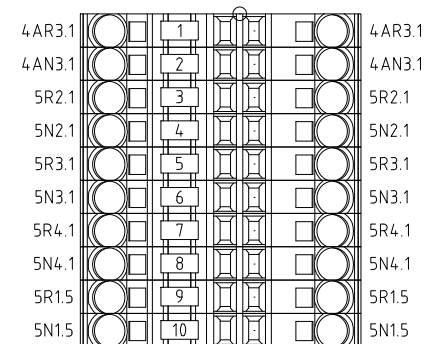
+QG - XGEN
QE leC



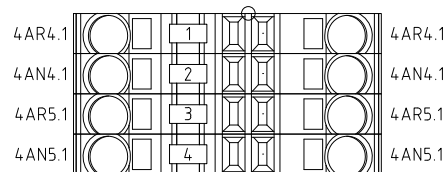
+QG - XZ1
ZONA 1



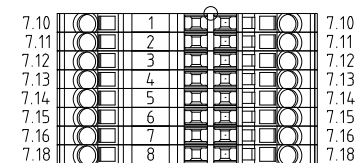
+QG - XZ2
ZONA 2



+QG - XUPS
LINEA UPS



+QG - XS1
4TR1



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI PRATA CAMPORACCIO		COMMESSA:			
				DISEGN.	T.G.									
				VISTO	P.D.									
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	MORSETTIERA		250038		FG. 10 F.S. 12	

DATI SALIENTI UTENZE

Utenza	Sistema	Circuito	Pn [kW]	Coef.	Pd [kW]	Cosfi	Ikm max [kA]	Designazione	Formazione	Lc [m]	CdtT (Ib) [%]	Ib<=In<=Iz
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LT IeC QE GBT

QE IeC	TT	L1-N	2,4	1	2,4	0,886	5,79	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	3G25	10	0,165	15,8<=25 A (Ib<=In)
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Utenza	Sistema	Circuito	Pn [kW]	Coef.	Pd [kW]	Cosfi	Ikm max [kA]	Designazione	Formazione	Lc [m]	CdtT (Ib) [%]	Ib<=In<=Iz
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LT IeC QE IEC

GEN IeC	TT	L1-N	3,28	1	3,28	0,9	4,6			0	0,165	15,8<=25 A (Ib<=In)
AUX-N	TT	L1-N	0,005	1	0,005	0,9	5,2			0	0,165	0,024<=11 A (Ib<=In)
Alim. TR-Z1	TT	L1-N	0,67	1	0,67	0,874	4,98			0	0,165	3,32<=10 A (Ib<=In)
Alim. TR-Z2	TT	L1-N	2,6	1	2,6	0,907	4,81			0	0,165	12,4<=16 A (Ib<=In)
TR-Z1	TT	L1-N	0,67	1	0,67	0,874	4,98			0	0,198	3,32<=10 A (Ib<=In)
TR-Z2	TT	L1-N	2,6	1	2,6	0,907	4,81			0	0,237	12,4<=16 A (Ib<=In)
GEN Z1	IT	L1-N	0,65	1	0,65	0,9	3,54			0	0,198	3,13<=9,52 A (Ib<=In)
GEN Z2	IT	L1-N	2,5	1	2,5	0,9	4,17			0	0,237	12<=16 A (Ib<=In)
ML01	IT	L1-N	0,35	1	0,35	0,9	3,54	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	3G4	40	0,531	1,68<=9,52<=20 A
RIS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,198	0,481<=9,52 A (Ib<=In)
RIS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,198	0,481<=9,52 A (Ib<=In)
RIS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,198	0,481<=9,52 A (Ib<=In)
BY-PASS UPS	IT	L1-N								0		
DS01	IT	L1-N	1,6	1	1,6	0,9	4,17	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	2x4	5	0,419	7,7<=16<=27 A
UPS	IT	L1-N						FG16OM16 0.6/1 kV Cca-s1b,d1,a1	3G6	5		
COMMUTATORE	IT	L1-N						FG16OM16 0.6/1 kV Cca-s1b,d1,a1	3G6	5		
TD01 - UPS	IT	L1-N	1,6	1	1,6	0,9	4,17	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	2x4	5	0,419	7,7<=16<=27 A
DS01 - UPS	IT	L1-N	1,6	1	1,6	0,9	4,17	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	2x4	5	0,419	7,7<=16<=27 A
RIS - UPS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,193	0,481<=9,52 A (Ib<=In)
STVS - UPS	IT	L1-N	1,6	1	1,6	0,9	4,17	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	2x4	????	0,427	7,7<=16<=27 A

REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	RFI RETE FERROVIARIA ITALIANA STAZIONE DI PRATA CAMPORACCIO DATI SALIENTI UTENZE	COMMESSA: 250038	FG. 12 F.S. 13
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	0	1	2	3	4	5	6	7	8	9				
	CAVI \ CABLES													
	QUADRO \ PANEL								DESTINAZIONE \ LOCATION					
	QUADRO BOARD	FOGLIO SHEET	NR. MORSETTO TERMINAL NO.	NR. FILO CONDUCTOR NO.	ID SUL CAVO ID IN CABLE	CAVO CABLE	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	ID SUL CAVO ID IN CABLE	NR. FILO CONDUCTOR NO.	NR. MORSETTO TERMINAL NO.	FOGLIO SHEET	QUADRO BOARD	
A	+QG XGEN	3/0	1 ○	L	BU	W03.10P FG160M16 3G25 QE leC	10		BU	L		3/0	+QG Q.E. TLC	
	+QG XGEN	3/0	2 ○	N	BN					BN	N		3/0	+QG Q.E. TLC
	+QG XGEN	3/1	3 ○	PE	GNYE					GNYE	PE		3/1	+QG Q.E. TLC
B														
	+QG XZ1	4/3	1 ○	4R2.1	BU	W04.1P FG160M16 3G4 ML01	40		BU	4R2.1		4/3	+QG ML01	
	+QG XZ1	4/3	2 ○	4N2.1	BN					BN	4N2.1		4/3	+QG ML01
	+QG ML01	4/3		PE	GNYE					GNYE	PE			
	+QG XZ2	4A/4	1 ○	4AR3.1	BU	W04A.1P FG160M16 2x4 TD01	5		BU	4AR3.1		4A/4	+QG TD01	
	+QG XZ2	4A/5	2 ○	4AN3.1	BN					BN	4AN3.1		4A/5	+QG TD01
	+QG XUPS	4A/6	1 ○	4AR4.1	BU	W04A.2P FG160R16 3G6 UPS	5		BU	4AR4.1		4A/6	+QG UPS	
	+QG XUPS	4A/6	2 ○	4AN4.1	BN					BN	4AN4.1		4A/6	+QG UPS
	+QG UPS	4A/6		PE	GNYE					GNYE	PE			
	+QG XUPS	4A/7	3 ○	4AR5.1	BU	W04A.3P FG160R16 3G6 RITORNO DA UPS	5		BU	4AR5.1		4A/7	+QG RITORNO DA UPS	
	+QG XUPS	4A/8	4 ○	4AN5.1	BN					BN	4AN5.1		4A/8	+QG RITORNO DA UPS
	+QG RITORNO DA UPS	4A/8		PE	GNYE					GNYE	PE			
D	+QG XZ2	5/3	3 ○	5R2.1	BU	W05.1P FG160M16 2x4 TD01 - UPS	5		BU	5R2.1		5/3	+QG TD01 - UPS	
	+QG XZ2	5/3	4 ○	5N2.1	BN					BN	5N2.1		5/3	+QG TD01 - UPS
	+QG XZ2	5/4	5 ○	5R3.1	BU	W05.2P FG160M16 2x4 DS01 - UPS	5		BU	5R3.1		5/4	+QG DS01 - UPS	
	+QG XZ2	5/4	6 ○	5N3.1	BN					BN	5N3.1		5/4	+QG DS01 - UPS
	+QG XZ2	5/6	7 ○	5R4.1	BU	W05.3P FG160M16 2x4 STVS - UPS	????		BU	5R4.1		5/6	+QG STVS - UPS	
	+QG XZ2	5/6	8 ○	5N4.1	BN					BN	5N4.1		5/6	+QG STVS - UPS
F														
				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI PRATA CAMPORTACCIO LISTA CAVI		COMMESSA: 250038		FG. 13 F.S. 13A	
				DISEGN.	T.G									
				VISTO	P.D.									
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI						
	0	1	2	3	4	5	6	7	8	9				

	0	1	2	3	4	5	6	7	8	9			
	CAVI \ CABLES												
	QUADRO \ PANEL								DESTINAZIONE \ LOCATION				
	QUADRO BOARD	FOGLIO SHEET	NR. MORSETTO TERMINAL NO.	NR. FILO CONDUCTOR NO.	ID SUL CAVO ID IN CABLE	CAVO CABLE	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	ID SUL CAVO ID IN CABLE	NR. FILO CONDUCTOR NO.	NR. MORSETTO TERMINAL NO.	FOGLIO SHEET	QUADRO BOARD
	+QG XS1 +QG XS1 +QG XS1 +QG XS1 +QG XS1 +QG XS1 +QG XS1 +QG XS1	7/6 7/6 7/6 7/6 7/6 7/6 7/6 7/6		7.10	1	-W07.1S HSLH HP -JZ/OZ 8x1 PANELLO DI CONTR. 4TR1	5		1	7.10			MONITOR ISOLAMENTO 4TR1
			1 ○	7.11	2				2	7.11	○ 11		
			2 ○	7.12	3				3	7.12	○ 9		
			3 ○	7.13	4				4	7.13	○ 5		
			4 ○	7.14	5				5	7.14	○ 4		
			5 ○	7.15	6				6	7.15	○ 6		
			6 ○	7.16	7				7	7.16	○ 8		
			7 ○	7.18	8				8	7.18	○ 3		
											○ 7		