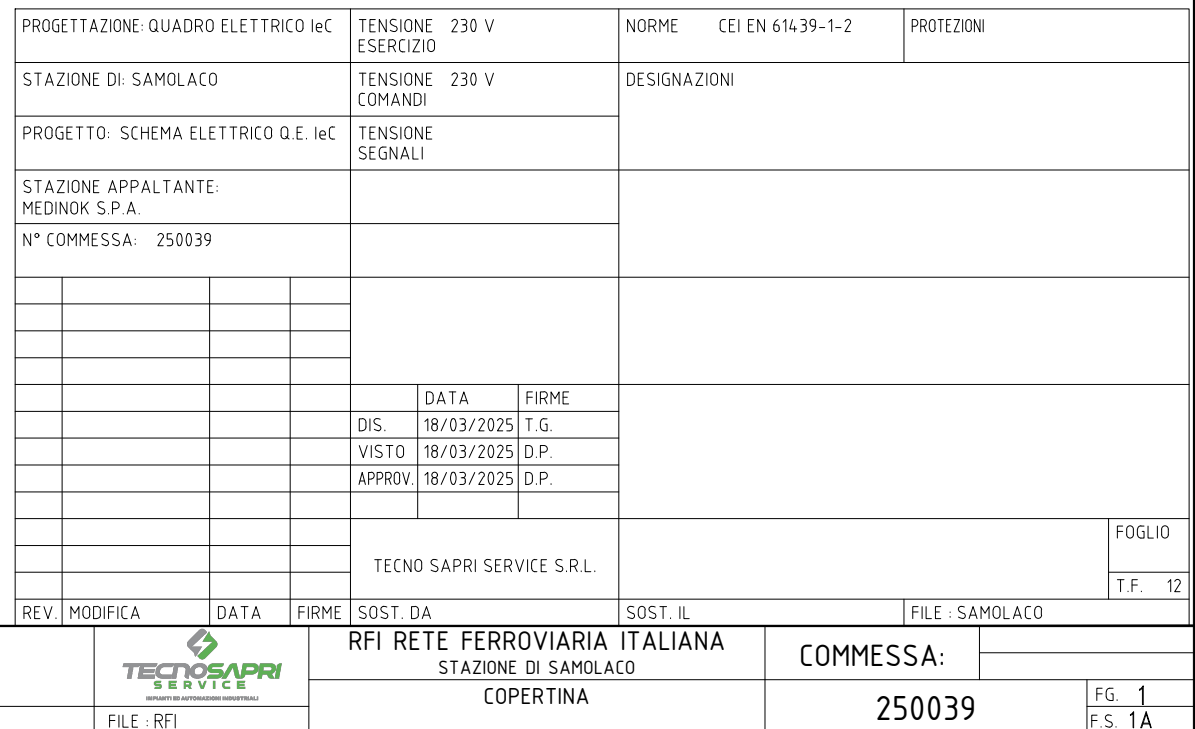
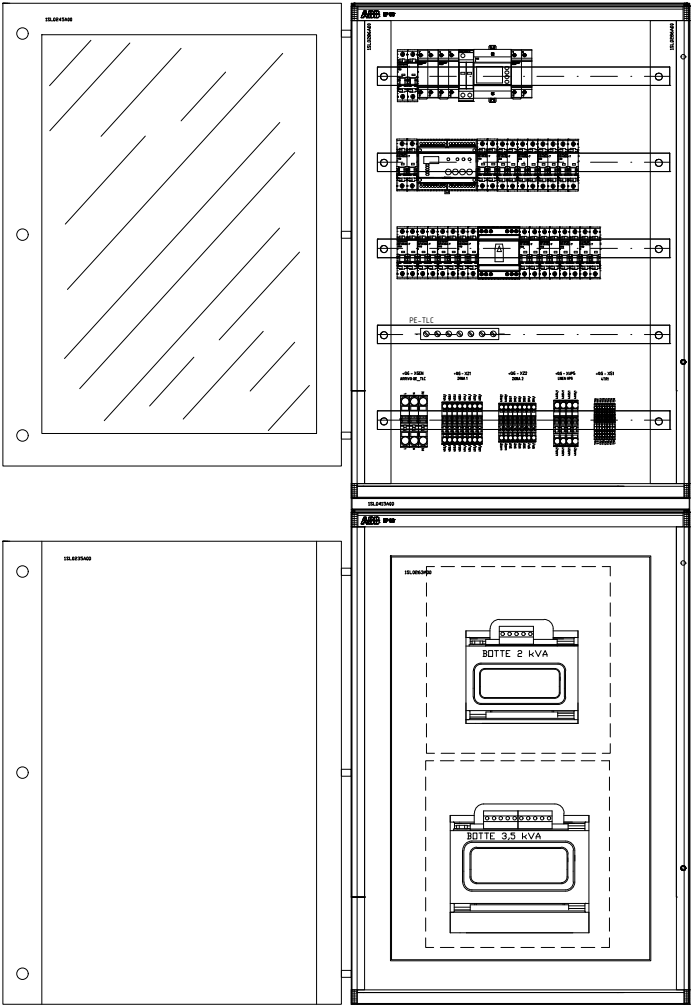


PROGETTO
BANCA DIS.
TIPICO

			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 :



LAYOUT DISPOSIZIONI Q.E.



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO LAYOUT DISPOSIZIONI Q.E.	COMMESSA: 250039		
				DISEGN.	T.G.							
				VISTO	P.D.							
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI				FG. 1A F.S. 1B

0 1 2 3 4 5 6 7 8 9

A

B

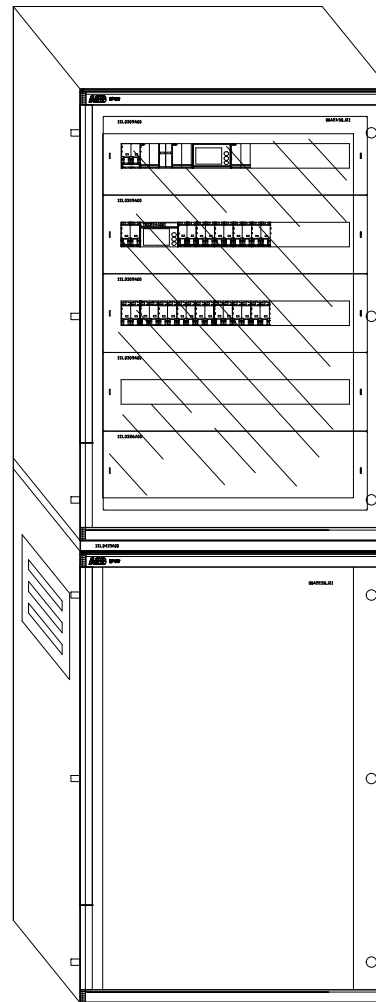
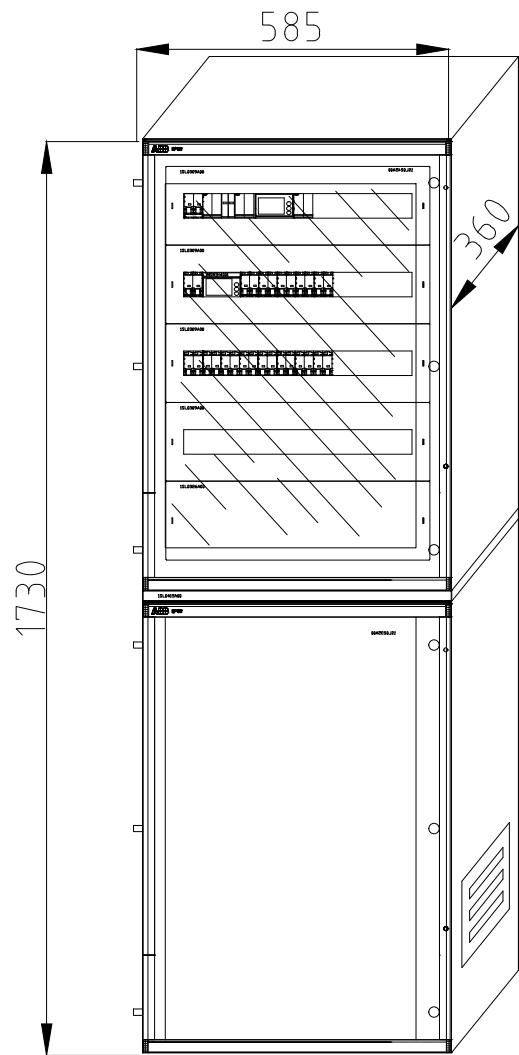
C

D

E

F

LAYOUT Q.E.



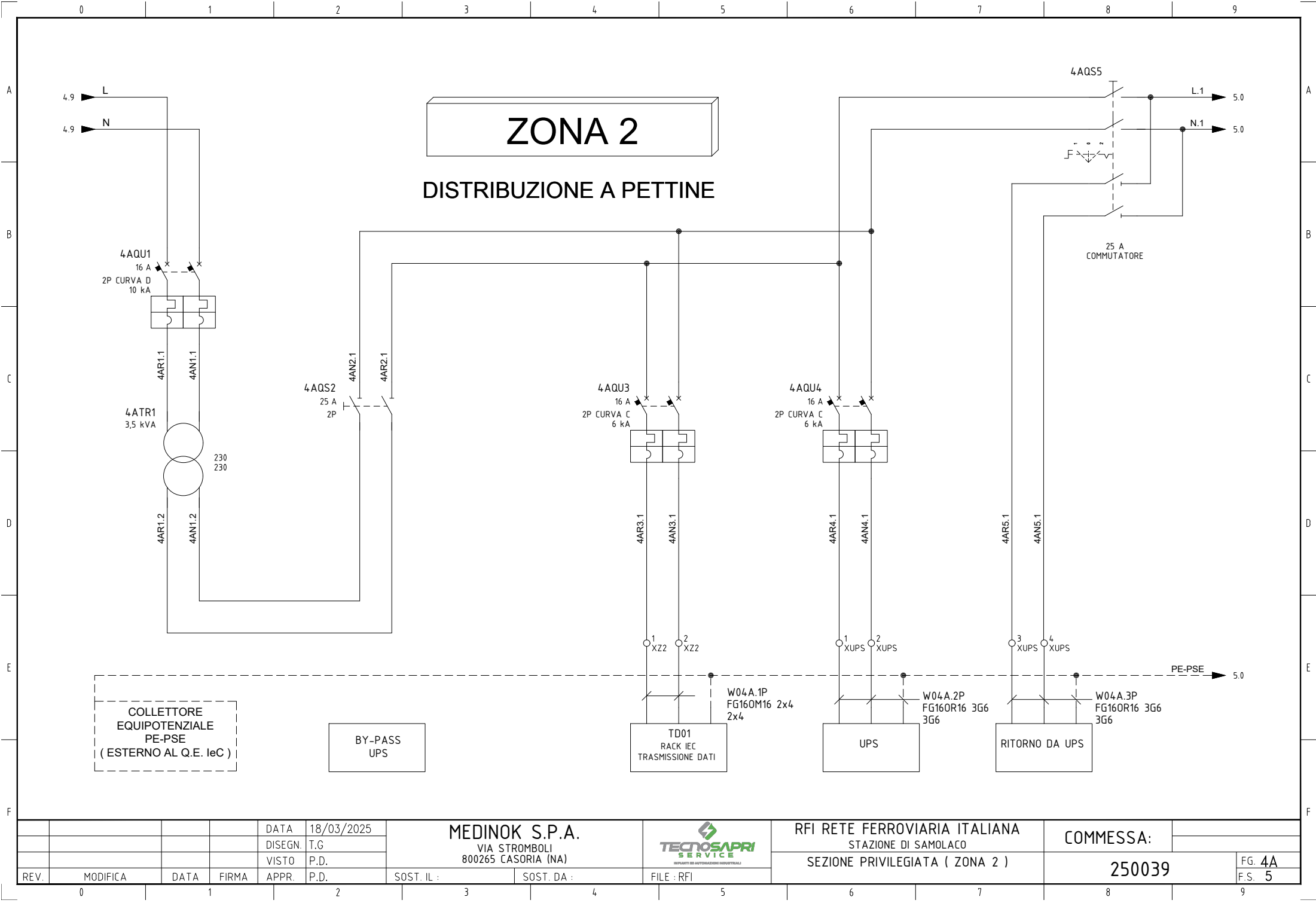
				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO		COMMESSA:			
				DISEGN.	T.G.									
				VISTO	P.D.									
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	LAYOUT Q.E.		250039		FG. 1B F.S. 2	

0 1 2 3 4 5 6 7 8 9

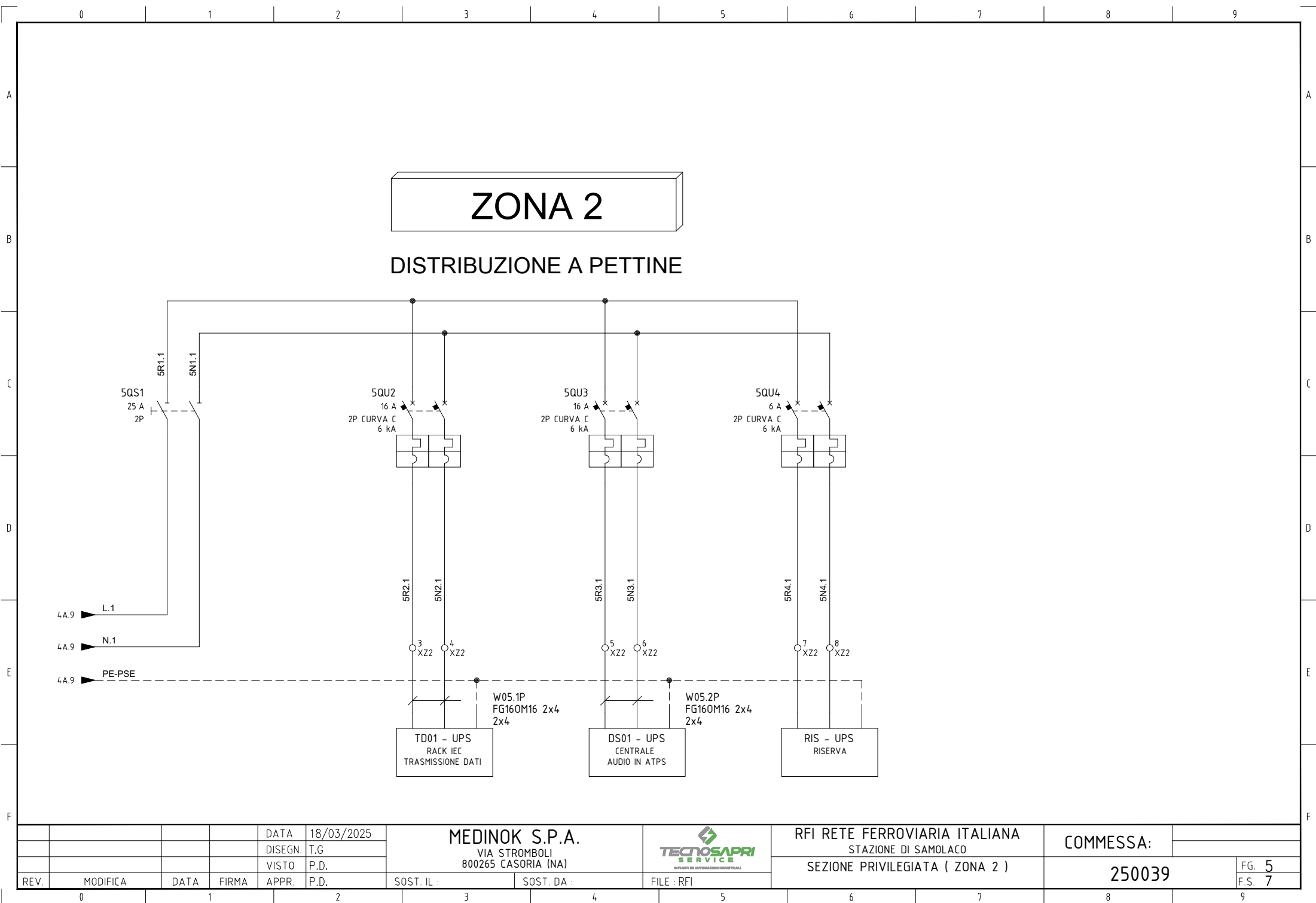
LISTA FOGLI \ INDEX

[illegible]

				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)		 TECNOSAPRI SERVICE SUPPLY DI AUTOMAZIONE INDUSTRIALE	RFI RETE FERROVIARIA ITALIANA		COMMESSA:		
				DISEGN.	T.G.				STAZIONE DI SAMOLACO				
				VISTO	P.D.						LEGENDA		250039
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI				F.S. 3	

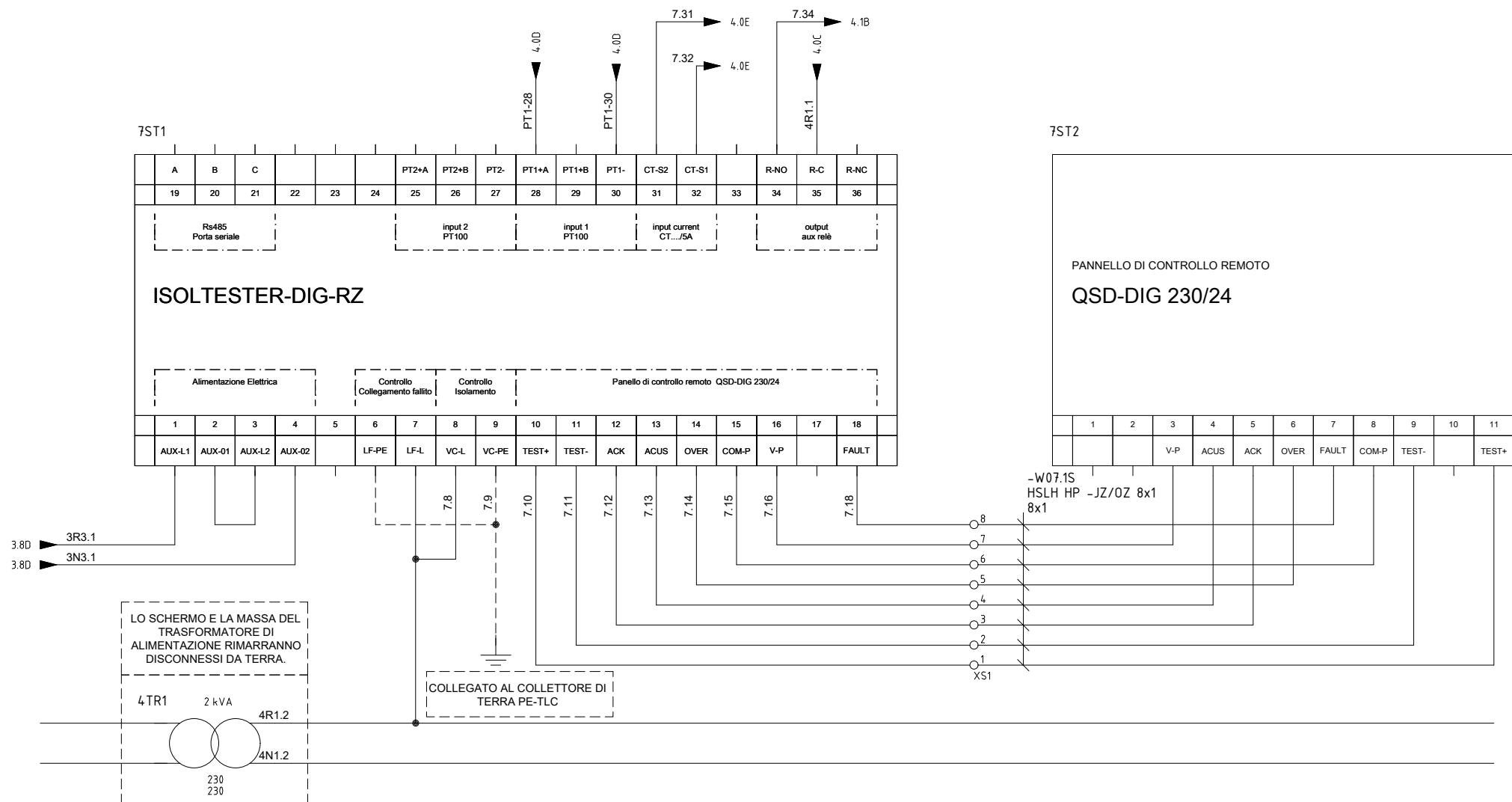


				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO		COMMESSA:			
				DISEGN.	T.G.									
				VISTO	P.D.						SEZIONE PRIVILEGIATA (ZONA 2)		250039	
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI						



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO		COMMESSA:				
			DISEGN.	T.G.											
			VISTO	P.D.											
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	SEZIONE PRIVILEGIATA (ZONA 2)		250039		FG. 5		
														F.S. 7	

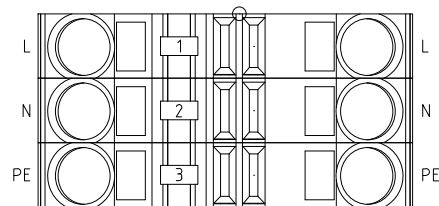
TIPICO COLLEGAMENTO MONITOR DI ISOLAMENTO



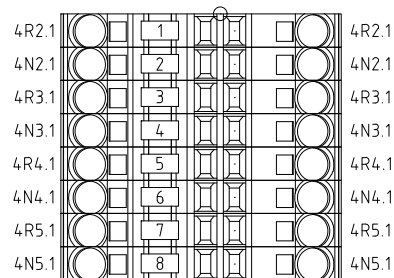
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO MONITOR ISOLAMENTO (4TR1)	COMMESSA: 250039	FG. 7 F.S. 10
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MORSETTIERA

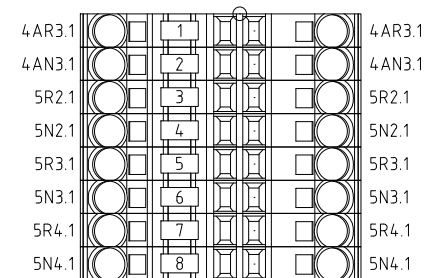
+QG - XGEN
QE leC



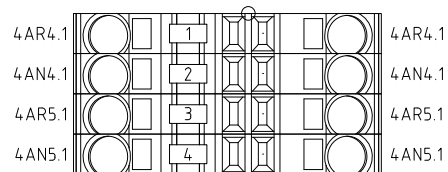
+QG - XZ1
ZONA 1



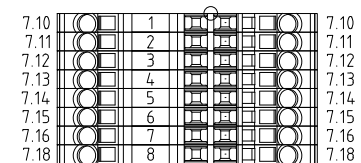
+QG - XZ2
ZONA 2



+QG - XUPS
LINEA UPS



+QG - XS1
4TR1



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)		 INFRASTRUTTURE E APPORTAZIONE INDUSTRIALI		RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO		COMMESSA:			
				DISEGN.	T.G.										
				VISTO	P.D.										
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	MORSETTIERA		250039		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	30	0,405	15,3<=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	3,18	1	3,18	0,9	3,27			0	0,405	15,3<=25 A (Ib<=In)
AUX-N	TT	L1-N	0,005	1	0,005	0,9	3,92			0	0,405	0,024<=11 A (Ib<=In)
Alim. TR-Z1	TT	L1-N	0,67	1	0,67	0,874	3,68			0	0,405	3,32<=10 A (Ib<=In)
Alim. TR-Z2	TT	L1-N	2,5	1	2,5	0,907	3,5			0	0,405	12<=16 A (Ib<=In)
TR-Z1	TT	L1-N	0,67	1	0,67	0,874	3,68			0	0,437	3,32<=10 A (Ib<=In)
TR-Z2	TT	L1-N	2,5	1	2,5	0,907	3,5			0	0,473	12<=16 A (Ib<=In)
GEN Z1	IT	L1-N	0,65	1	0,65	0,9	2,89			0	0,437	3,13<=9,52 A (Ib<=In)
GEN Z2	IT	L1-N	2,4	1	2,4	0,9	3,3			0	0,473	11,5<=16 A (Ib<=In)
ML01	IT	L1-N	0,35	1	0,35	0,9	2,89	FG16OM16 0.6/1 kV Cca-s1b,d1,a1	3G4	35	0,729	1,68<=9,52<=20 A
RIS	IT	L1-N	0,1	1	0,1	0,9	2,89			0	0,437	0,481<=9,52 A (Ib<=In)
RIS	IT	L1-N	0,1	1	0,1	0,9	2,89			0	0,437	0,481<=9,52 A (Ib<=In)
RIS	IT	L1-N	0,1	1	0,1	0,9	2,89			0	0,437	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)

REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	RFI RETE FERROVIARIA ITALIANA STAZIONE DI SAMOLACO DATI SALIENTI UTENZE	COMMESSA: 250039	FG. 12 F.S. 13
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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 XGEN	3/0	1 ○	L	BU	W03.10P FG160M16 3G25 QE IeC	30		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	
+QG XZ1	4/3	1 ○	4R2.1	BU	W04.1P FG160M16 3G4 ML01	35		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				
+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 XS1	7/6	1 ○	7.10	1	-W07.1S HSLH HP -JZ/OZ 8x1 PANELLO DI CONTR. 4TR1	5		1	7.10	○ 11		MONITOR ISOLAMENTO 4TR1	
+QG XS1	7/6	2 ○	7.11	2				2	7.11	○ 9			
+QG XS1	7/6	3 ○	7.12	3				3	7.12	○ 5			
+QG XS1	7/6	4 ○	7.13	4				4	7.13	○ 4			
+QG XS1	7/6	5 ○	7.14	5				5	7.14	○ 6			
+QG XS1	7/6	6 ○	7.15	6				6	7.15	○ 8			
+QG XS1	7/6	7 ○	7.16	7				7	7.16	○ 3			
+QG XS1	7/6	8 ○	7.18	8				8	7.18	○ 7			

				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)		 IMPANTI ED APPORTAZIONE INDUSTRIALI	RFI RETE FERROVIARIA ITALIANA		COMMESSA:		
				DISEGN.	T.G				STAZIONE DI SAMOLACO				
				VISTO	P.D.						LISTA CAVI		
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI					F.S. /