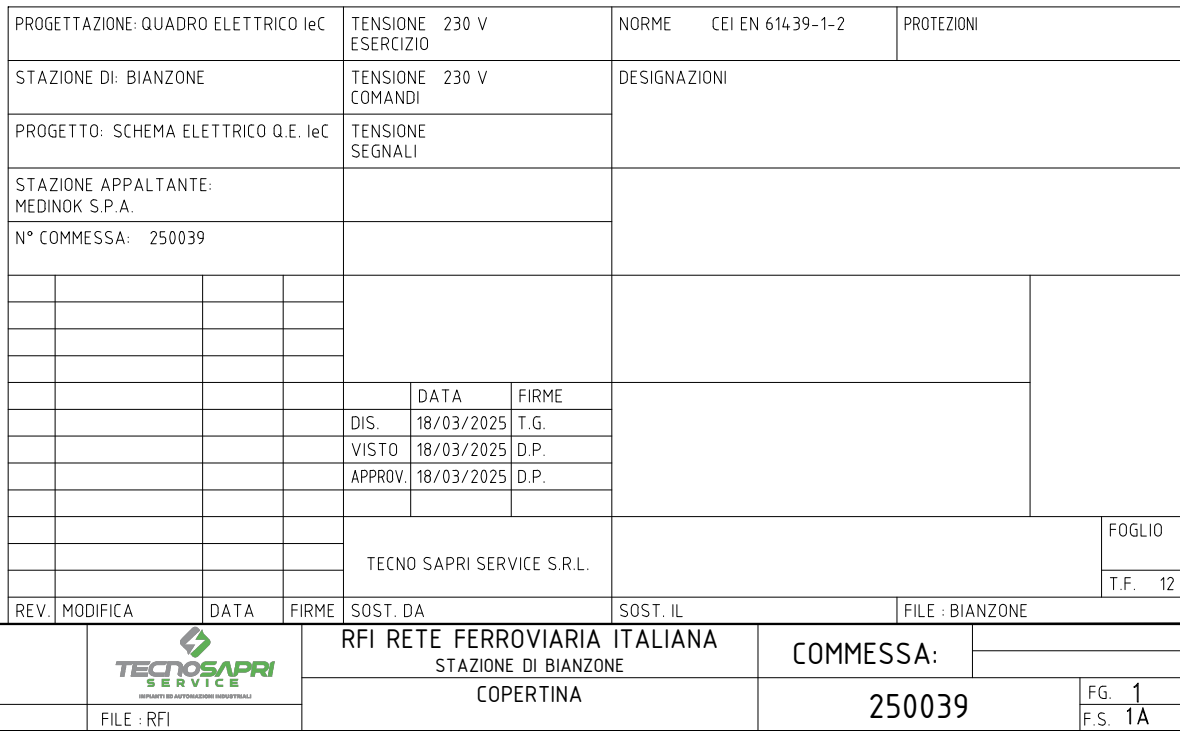
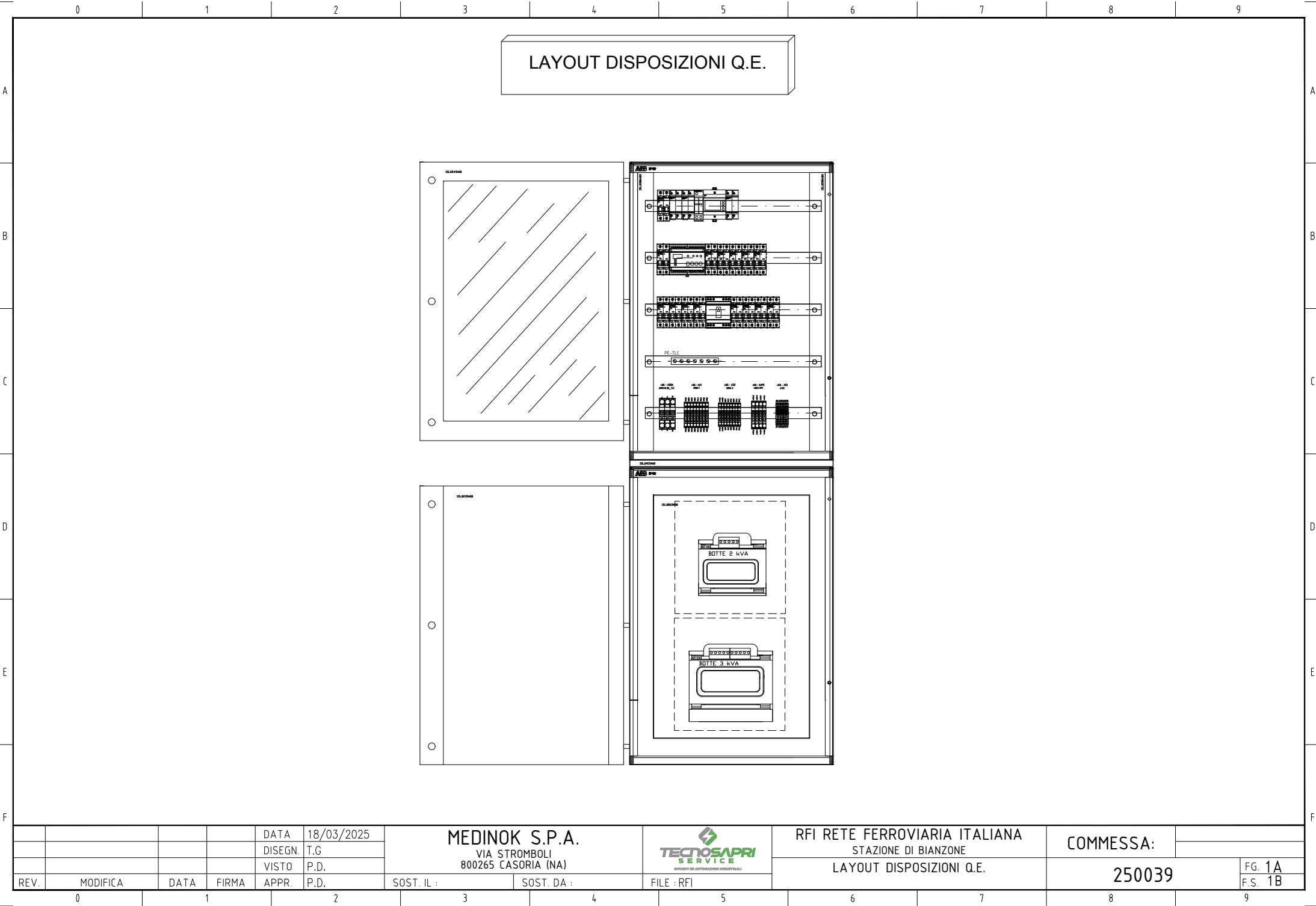


PROGETTO
BANCA DIS.
TIPOICO

			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

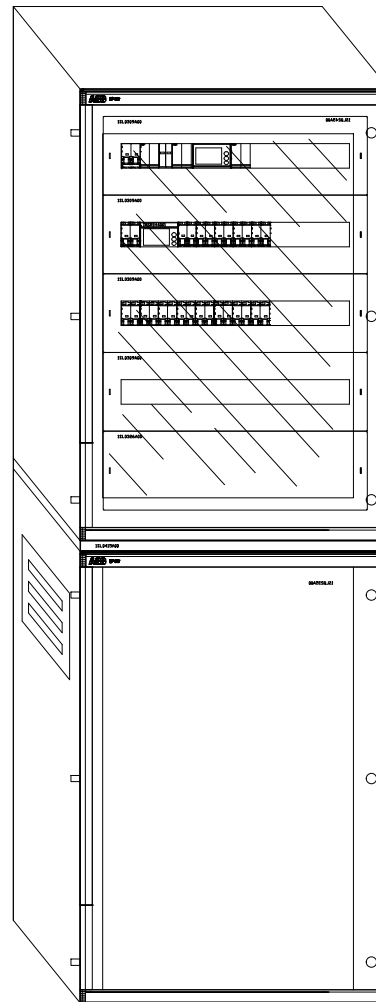
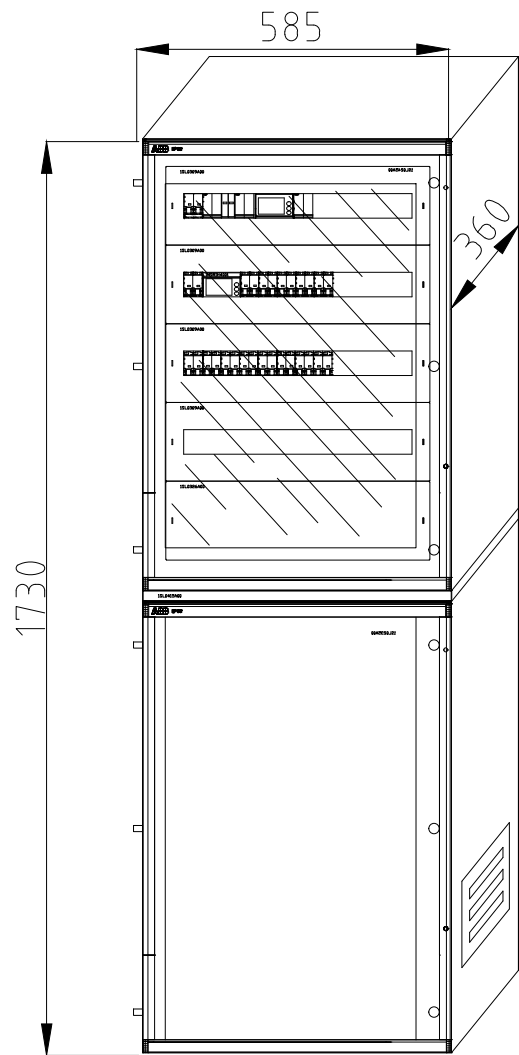
C

D

E

F

LAYOUT Q.E.



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

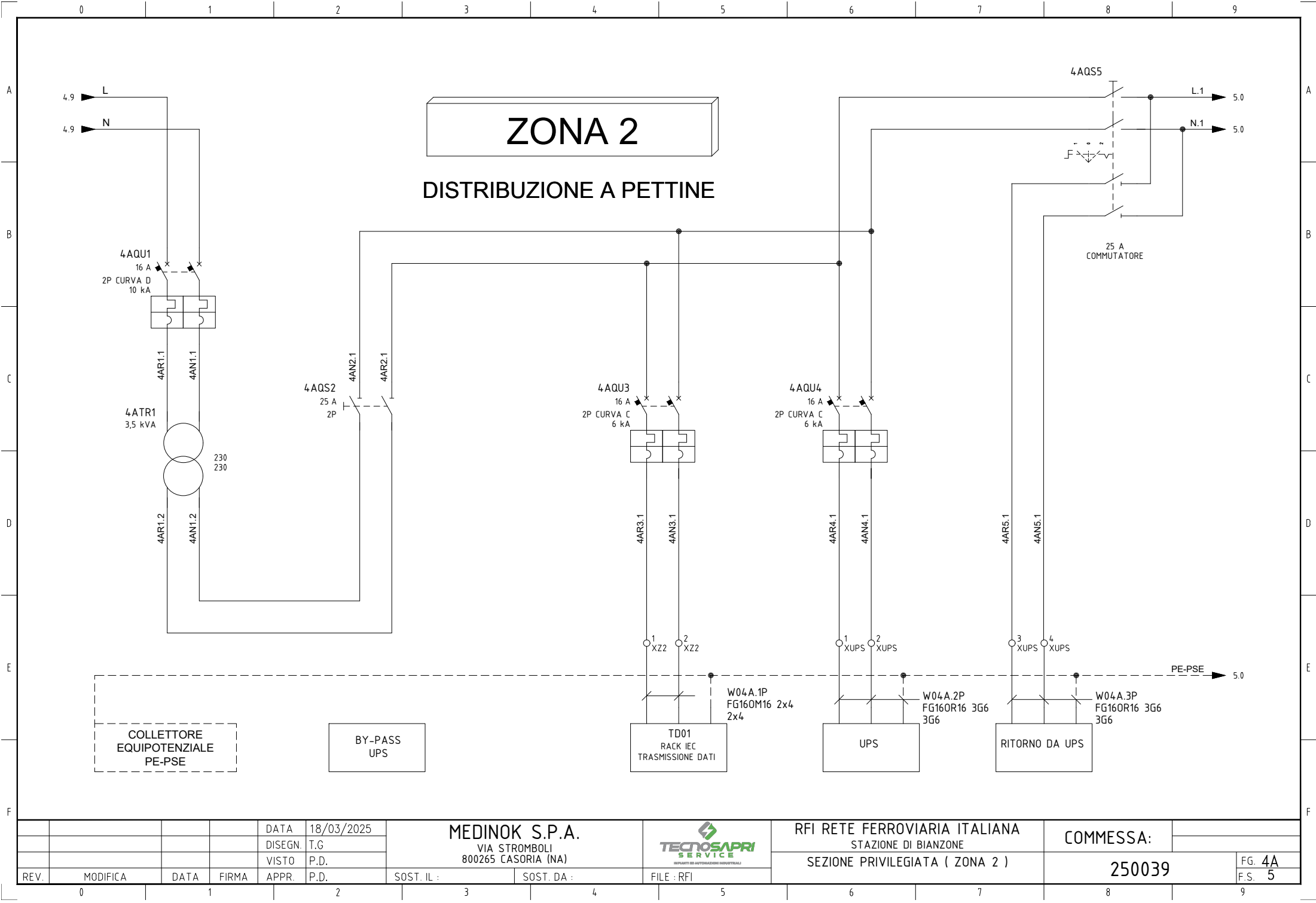
0 1 2 3 4 5 6 7 8 9

LISTA FOGLI \ INDEX

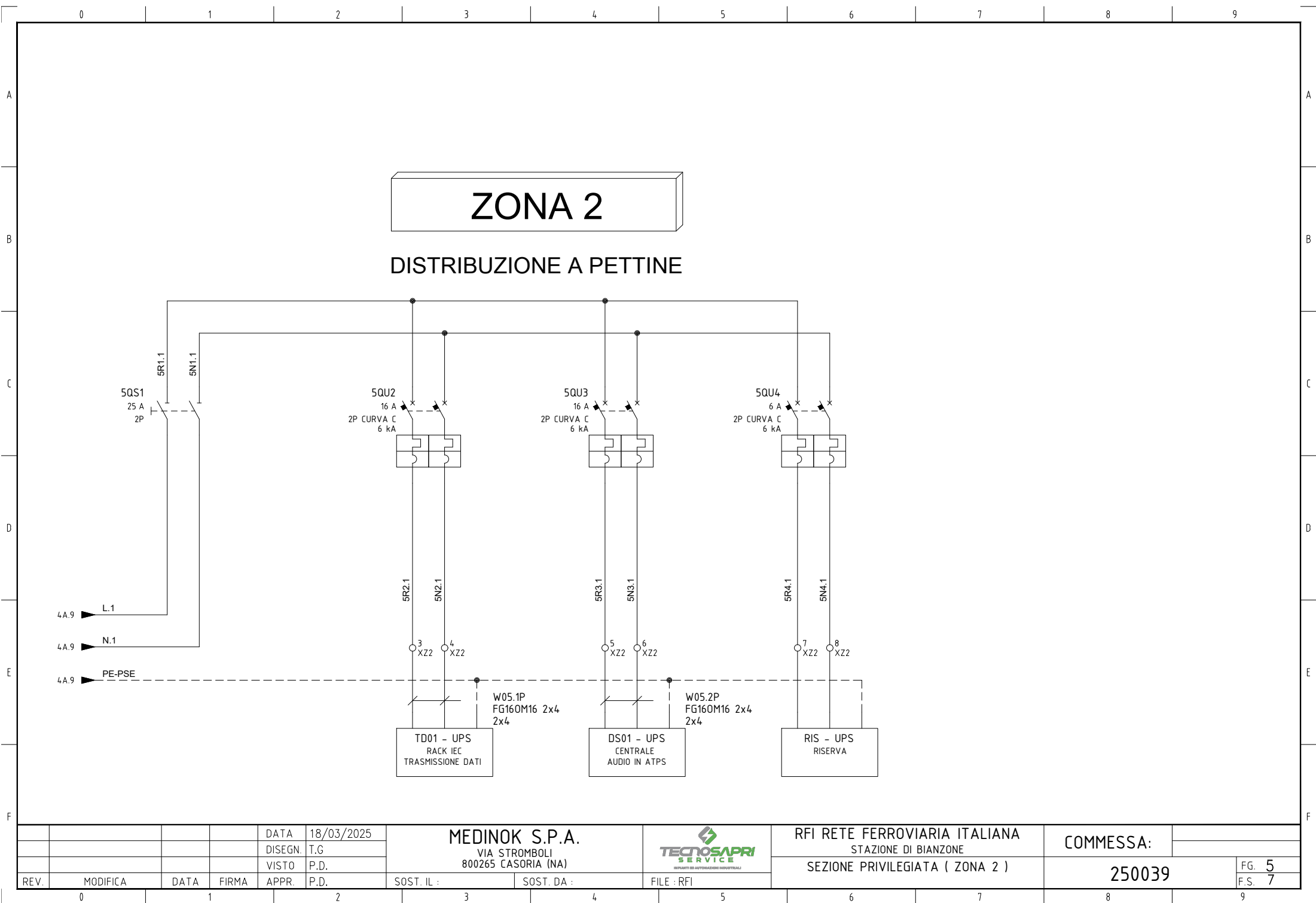
[illegible]

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



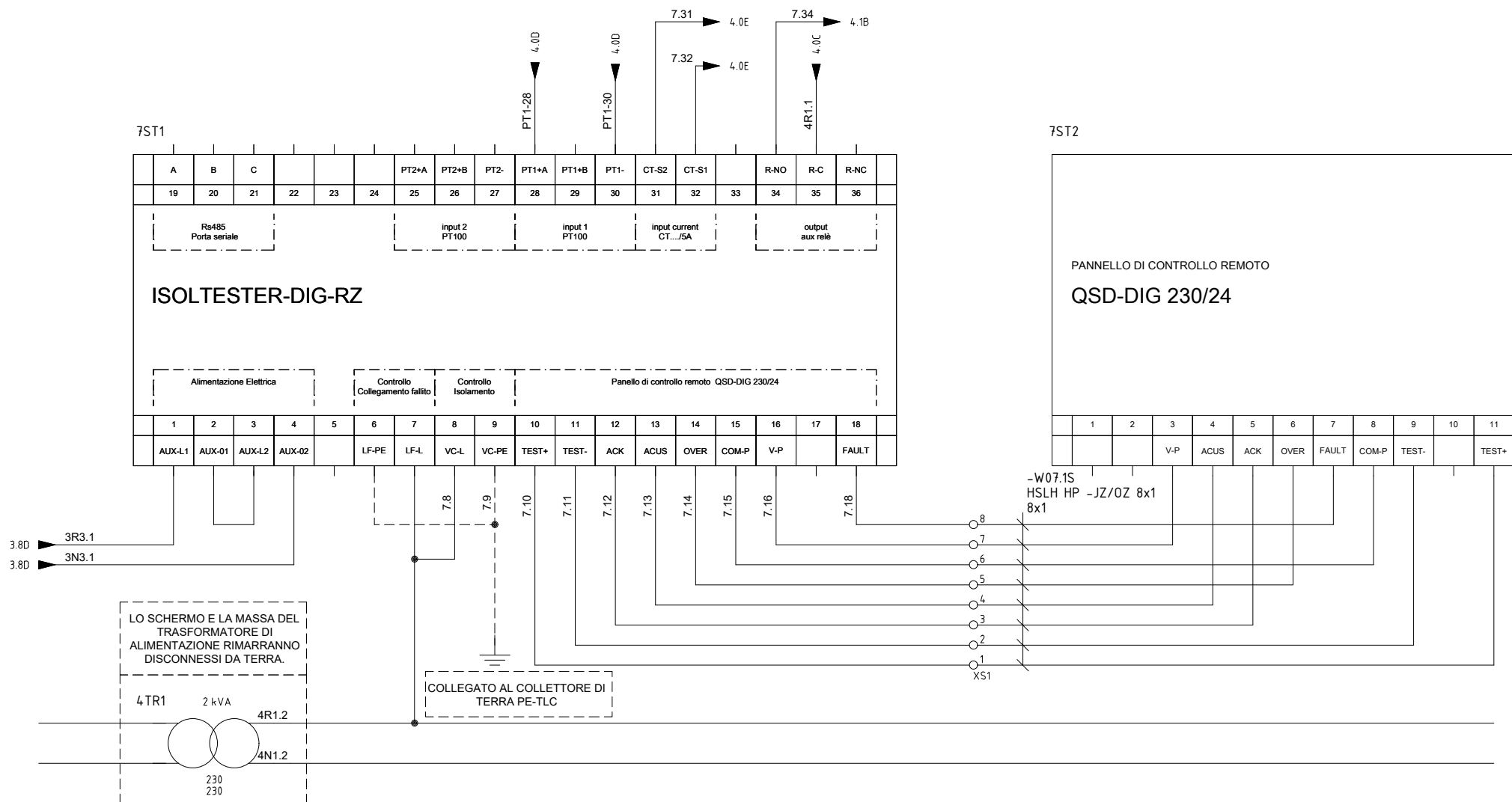


				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA STAZIONE DI BIANZONE SEZIONE PRIVILEGIATA (ZONA 2)		COMMESSA: 250039		FG. 4A F.S. 5	
				DISEGN.	T.G.									
				VISTO	P.D.									
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI						



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

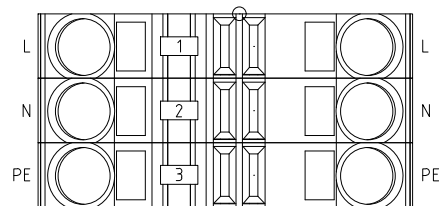
TIPICO COLLEGAMENTO MONITOR DI ISOLAMENTO



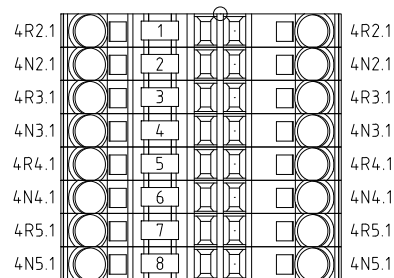
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI	RFI RETE FERROVIARIA ITALIANA STAZIONE DI BIANZONE MONITOR ISOLAMENTO (4TR1)	COMMESSA: 250039	FG. 7 F.S. 10
------	----------	------	-------	-------	------	------------	------------	------------	--	---------------------	------------------

MORSETTIERA

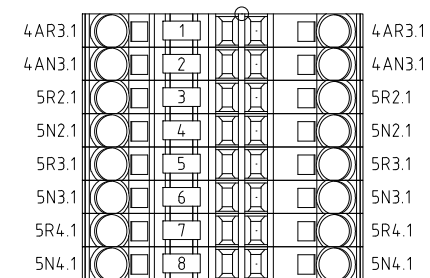
+QG - XGEN
QE leC



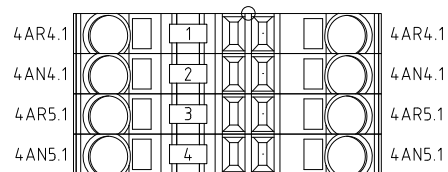
+QG - XZ1
ZONA 1



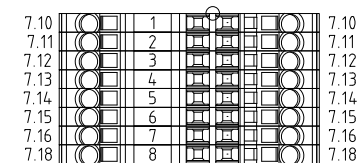
+QG - XZ2
ZONA 2



+QG - XUPS
LINEA UPS



+QG - XS1
4TR1



				DATA	18/03/2025	MEDINOK S.P.A. VIA STROMBOLI 800265 CASORIA (NA)			RFI RETE FERROVIARIA ITALIANA		COMMESSA:		
				DISEGN.	T.G.				STAZIONE DI BIANZONE				
				VISTO	P.D.						MORSETTIERA		
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI			250039		F.S. 12

DATI SALIENTI UTENZE

Utenza	Sistema	Circuito	Pn [kW]	Coef.	Pd [kW]	Cosfi	lkm max [kA]	Designazione	Formazione	Lc [m]	CdtT (Ib) [%]	Ib<=In<=Iz
--------	---------	----------	------------	-------	------------	-------	-----------------	--------------	------------	--------	------------------	------------

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		
--------	----	------	-----	---	-----	-------	------	------------------------------------	------	----	--	--

Utenza	Sistema	Circuito	Pn [kW]	Coef.	Pd [kW]	Cosfi	lkm max [kA]	Designazione	Formazione	Lc [m]	CdtT (Ib) [%]	Ib<=In<=Iz
--------	---------	----------	------------	-------	------------	-------	-----------------	--------------	------------	--------	------------------	------------

LT IeC QE IEC

GEN IeC	TT	L1-N	3,18	1	3,18	0,9	4,6			0	0,16	15,3<=25 A (Ib<=In)
AUX-N	TT	L1-N	0,005	1	0,005	0,9	5,2			0	0,16	0,024<=11 A (Ib<=In)
Alim. TR-Z1	TT	L1-N	0,67	1	0,67	0,874	4,98			0	0,16	3,32<=10 A (Ib<=In)
Alim. TR-Z2	TT	L1-N	2,5	1	2,5	0,907	4,81			0	0,16	12<=16 A (Ib<=In)
TR-Z1	TT	L1-N	0,67	1	0,67	0,874	4,98			0	0,193	3,32<=10 A (Ib<=In)
TR-Z2	TT	L1-N	2,5	1	2,5	0,907	4,81			0	0,229	12<=16 A (Ib<=In)
GEN Z1	IT	L1-N	0,65	1	0,65	0,9	3,54			0	0,193	3,13<=9,52 A (Ib<=In)
GEN Z2	IT	L1-N	2,4	1	2,4	0,9	4,17			0	0,229	11,5<=16 A (Ib<=In)
ML01	IT	L1-N	0,35	1	0,35	0,9	3,54		3G4	20	0,359	1,68<=9,52<=20 A
RIS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,193	0,481<=9,52 A (Ib<=In)
RIS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,193	0,481<=9,52 A (Ib<=In)
RIS	IT	L1-N	0,1	1	0,1	0,9	3,54			0	0,193	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 BIANZONE DATI SALIENTI UTENZE	COMMESSA: 250039	FG. 12 F.S. 13
------	----------	------	-------	-------	------	------------	------------	------------	---	-------------------------	-------------------

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 +QG XGEN +QG XGEN	3/0E 3/0E 3/1	1	○	L	BU	W03.10P FG160M16 3G25 QE IeC	10	BU	L		3/0 3/0 3/1	+QG Q.E. TLC +QG Q.E. TLC +QG Q.E. TLC	
		2	○	N	BN			BN	N				
		3	○	PE	GNYE			GNYE	PE				
CAMPO ML01 CAMPO ML01 CAMPO ML01	4/3 4/3 4/3			4R2.1	BU	W04.1P FG160M16 3G4 ML01	20	BU	4R2.1		4/3 4/3	+QG XZ1 +QG XZ1	
				4N2.1	BN			BN	4N2.1				
				PE	GNYE			GNYE	PE				
+QG XZ2 +QG XZ2	4A/4 4A/5	1	○	4AR3.1	BU	W04A.1P FG160M16 2x4 TD01	5	BU	4AR3.1		4A/4 4A/5	+QG DS01 +QG DS01	
		2	○	4AN3.1	BN			BN	4AN3.1				
+QG XUPS +QG XUPS +QG UPS	4A/6 4A/6 4A/6	1	○	4AR4.1	BU	W04A.2P FG160R16 3G6 UPS	5	BU	4AR4.1		4A/6 4A/6	+QG UPS +QG UPS	
		2	○	4AN4.1	BN			BN	4AN4.1				
				PE	GNYE			GNYE	PE				
+QG XUPS +QG XUPS +QG RITORNO DA UPS	4A/7 4A/8 4A/8	3	○	4AR5.1	BU	W04A.3P FG160R16 3G6 RITONO DA UPS	5	BU	4AR5.1		4A/7 4A/8	+QG RITORNO DA UPS +QG RITORNO DA UPS	
		4	○	4AN5.1	BN			BN	4AN5.1				
				PE	GNYE			GNYE	PE				
+QG XZ2 +QG XZ2	5/3 5/3	3	○	5R2.1	BU	W05.1P FG160M16 2x4 TD01 - UPS	5	BU	5R2.1		5/3 5/3	+QG TD01 - UPS +QG TD01 - UPS	
		4	○	5N2.1	BN			BN	5N2.1				
+QG XZ2 +QG XZ2	5/4 5/4	5	○	5R3.1	BU	W05.2P FG160M16 2x4 DS01 - UPS	5	BU	5R3.1		5/4 5/4	+QG DS01 - UPS +QG DS01 - UPS	
		6	○	5N3.1	BN			BN	5N3.1				
+QG XS1 +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 7/6	1	○	7.10	1	-W07.1S HSLH HP -JZ/OZ 8x1 PANELLO DI CONTR. 4TR1	5	1	7.10	○ 11	MONITOR ISOLAMENTO 4TR1		
		2	○	7.11	2			2	7.11	○ 9			
		3	○	7.12	3			3	7.12	○ 5			
		4	○	7.13	4			4	7.13	○ 4			
		5	○	7.14	5			5	7.14	○ 6			
		6	○	7.15	6			6	7.15	○ 8			
		7	○	7.16	7			7	7.16	○ 3			
		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 BIANZONE				
				VISTO	P.D.						LISTA CAVI		
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : RFI					F.S. /