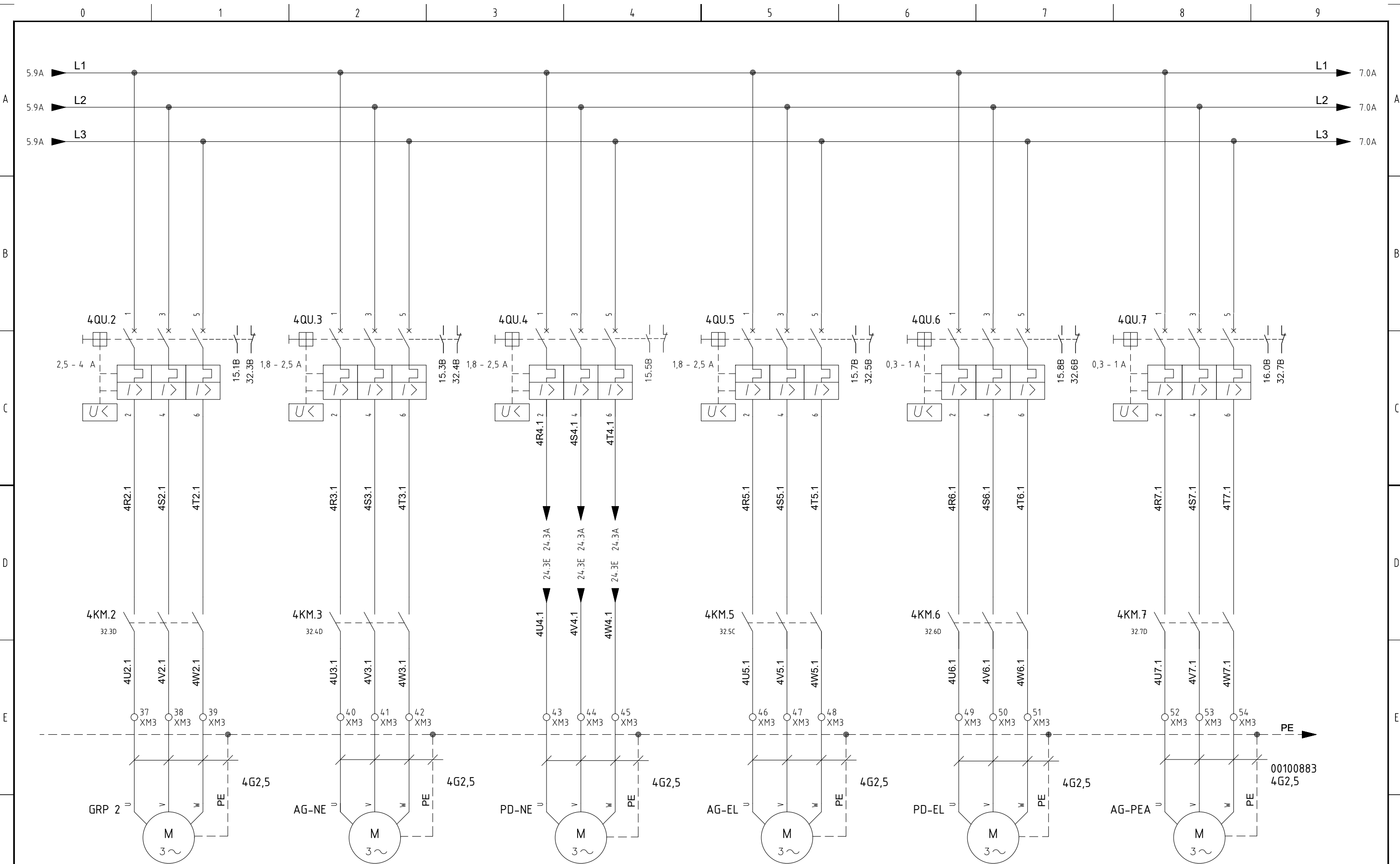
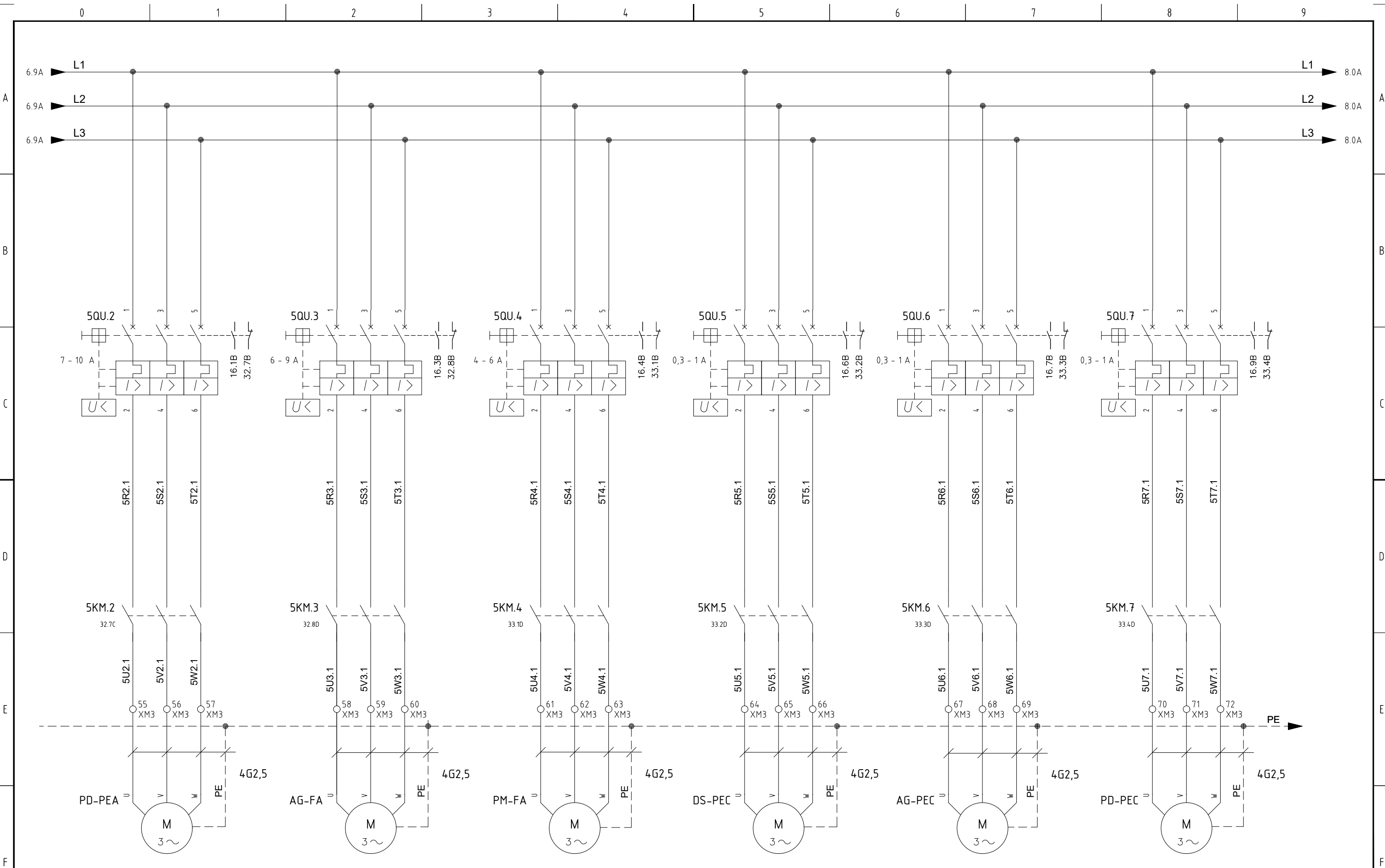


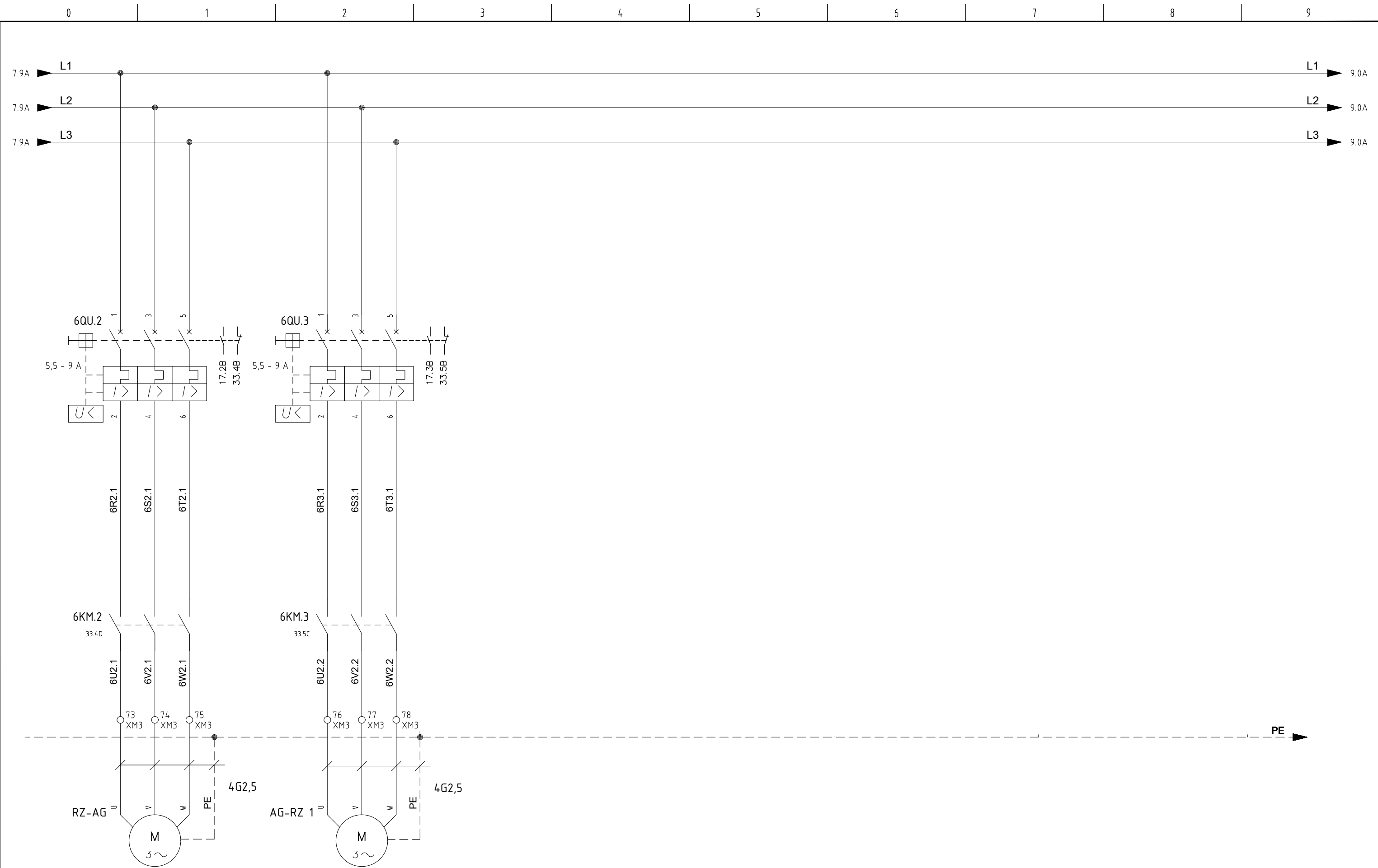




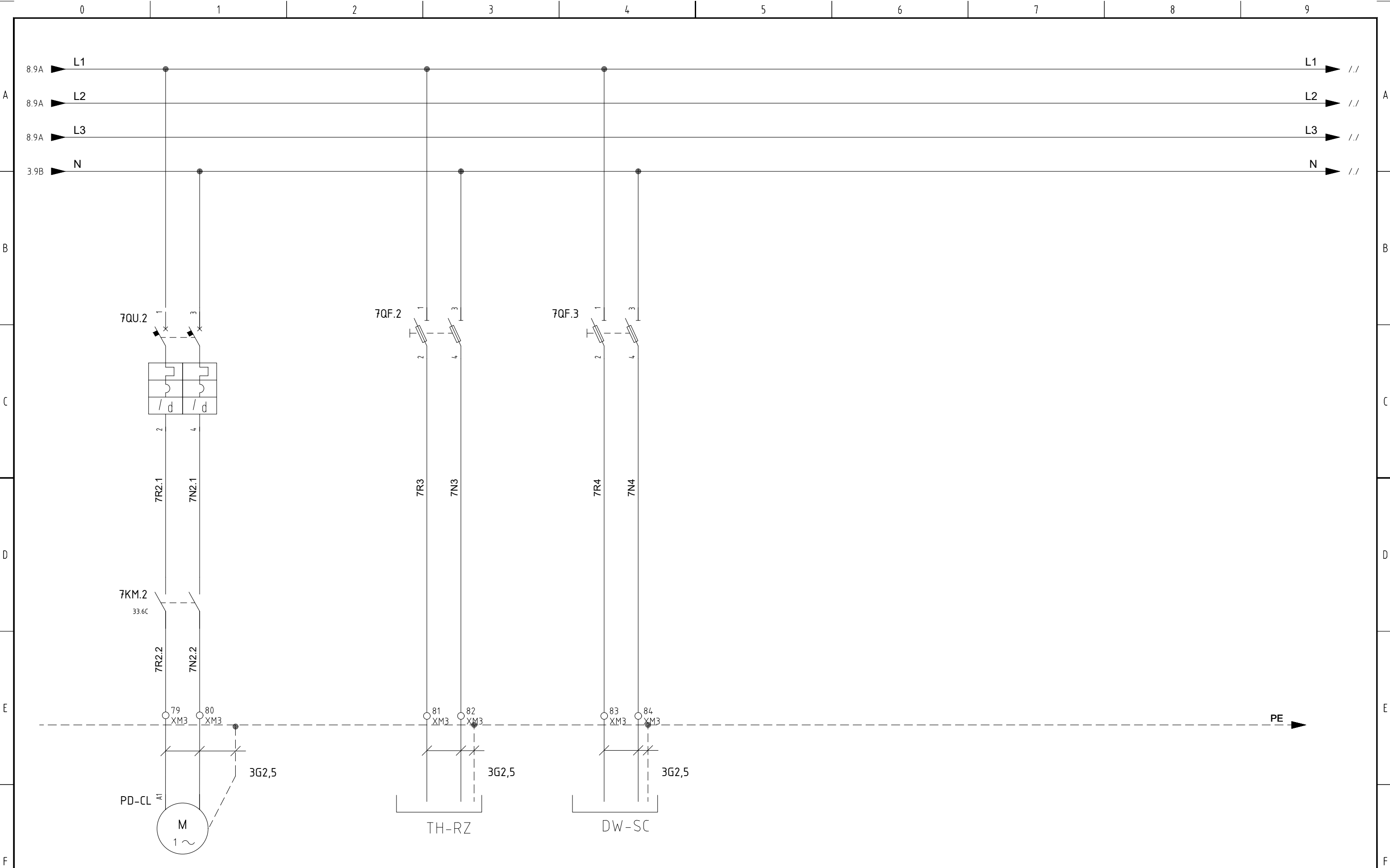
F													F																										
				DATA		26/03/2024		COMMITTENTE: DEAN S.P.A.						IMPIANTO: IMPIANTO DI DEPURAZIONE LINEA ACQUE				COMMESSA:																					
				DISEGN.		T.G.																																	
				VISTO		P.D.																																	
REV.		MODIFICA		DATA		FIRMA		APPR.		P.D.		SOST. IL :		SOST. DA :		FILE : CERNAL		GRP 2 / AG-NE / PD-NE / AG-EL / AG-PEA				240020		FG. 6															
																						F.S. 7																	
0				1				2				3				4				5				6				7				8				9			



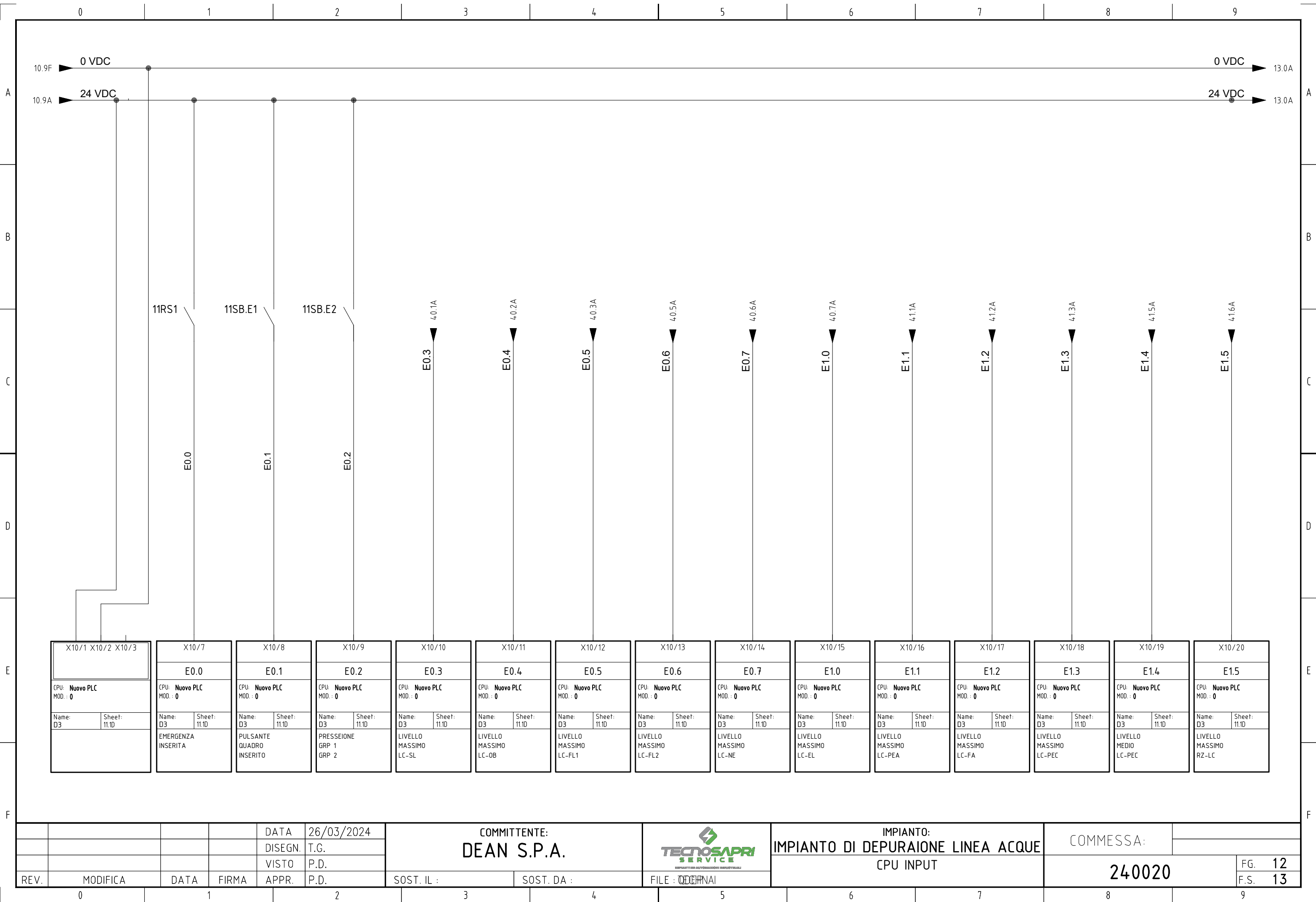
				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO:		COMMESSA:								
				DISEGN.	T.G.				IMPIANTO DI DEPURAZIONE LINEA ACQUE										
				VISTO	P.D.						MOTORI		240020	FG.	7				
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : 00000001	PD-PEC / AG-FA / PM-FA / DS-PEC / AG-PEC / PD-PEC		F.S.	8							
0		1		2		3		4		5		6		7		8		9	

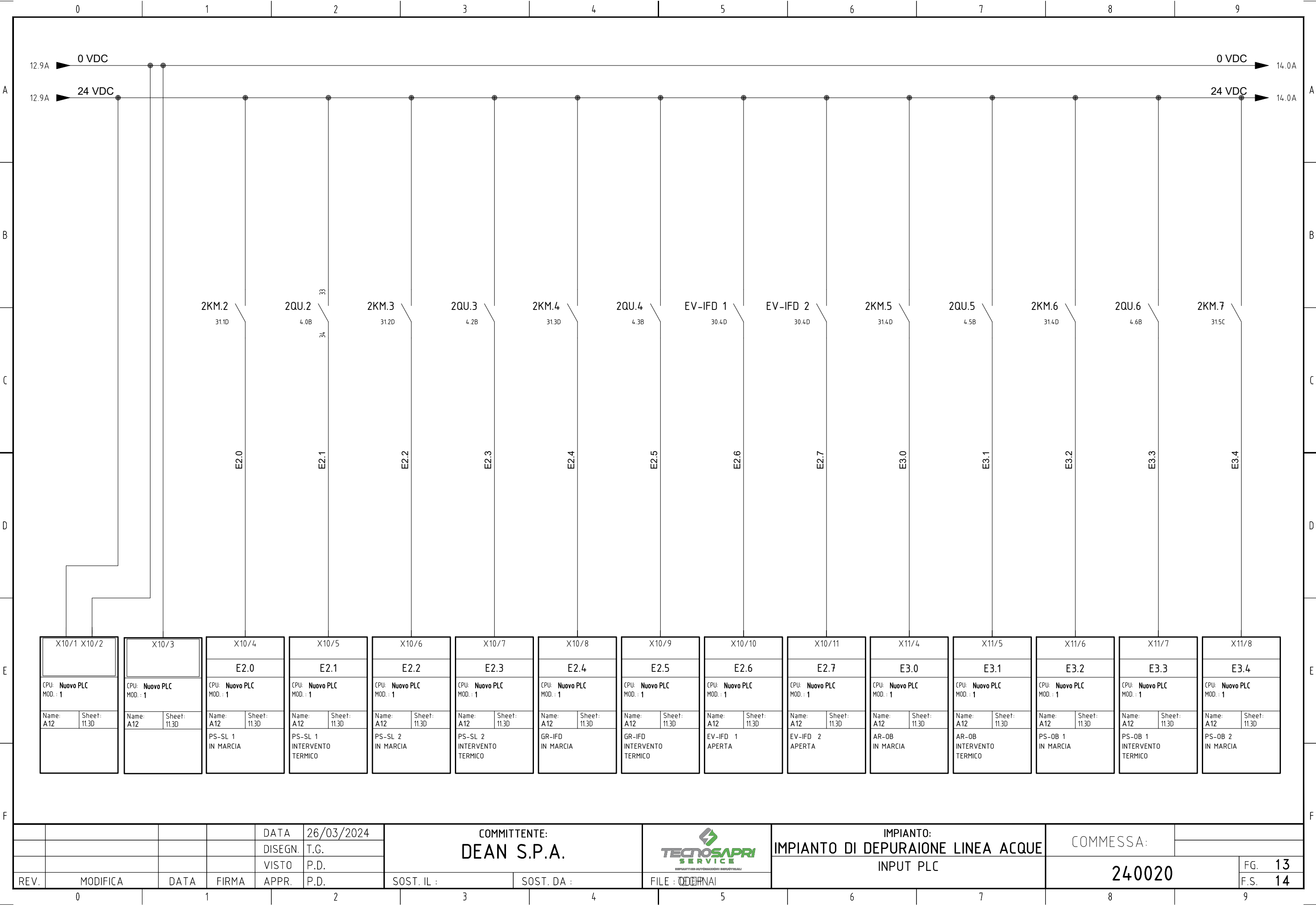


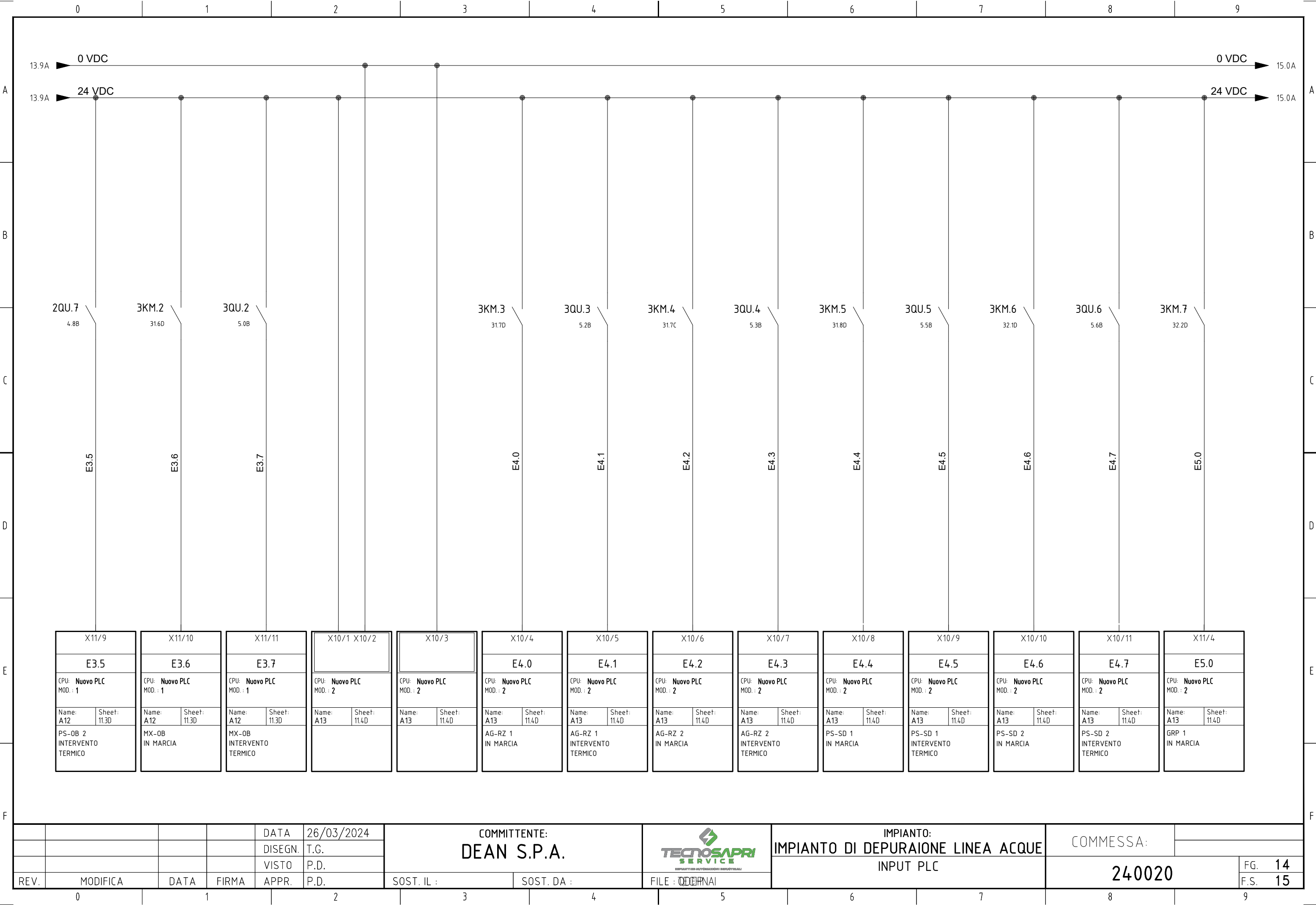
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				DISEGN.	T.G.				IMPIANTO DI DEPURAZIONE LINEA ACQUE				
				VISTO	P.D.				MOTORI				
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : OPERAI	RZ-AG / DW-PC / PD-CL / TH-RZ / DW-SC		240020	FG. 8	
												F.S. 9	

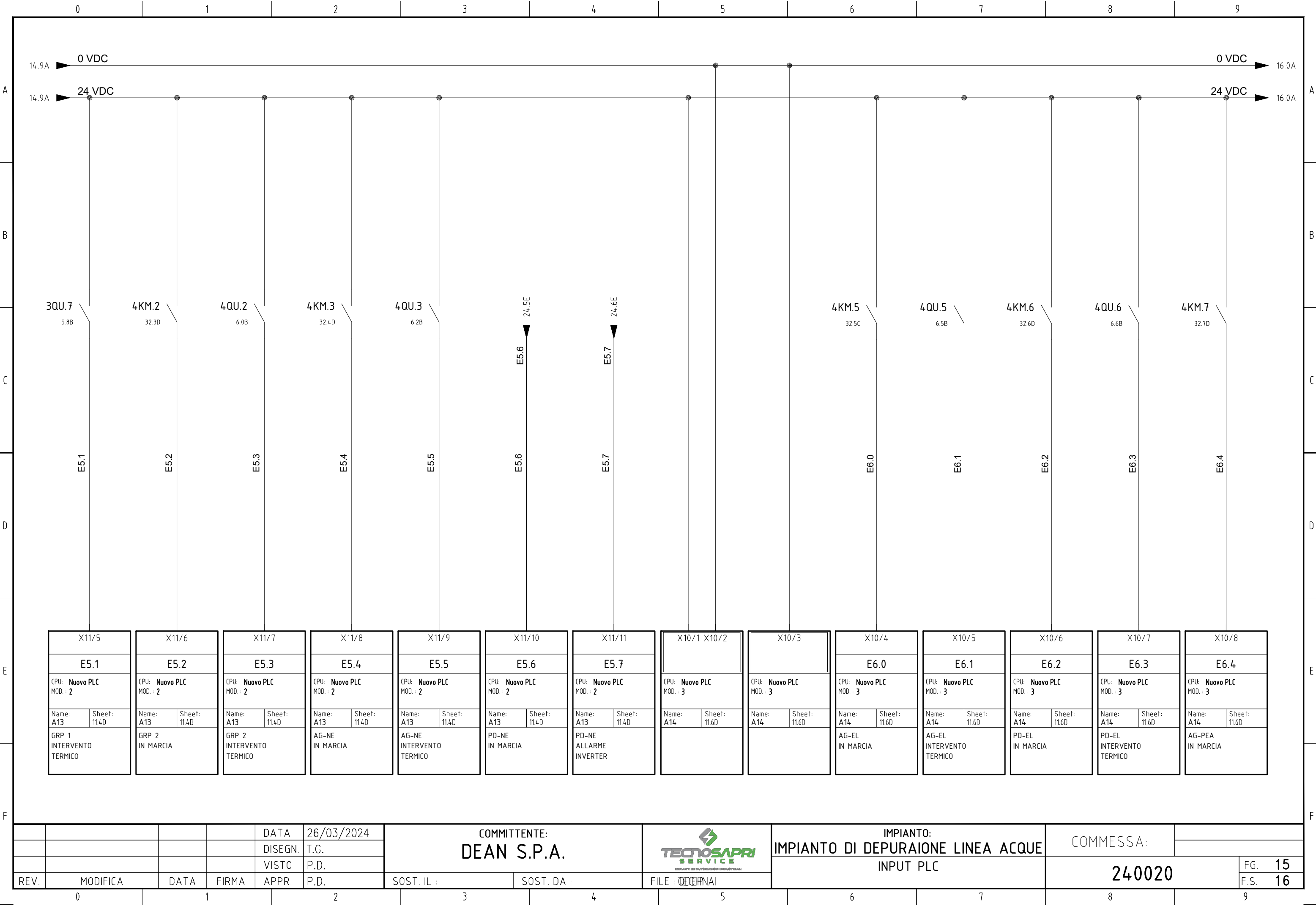


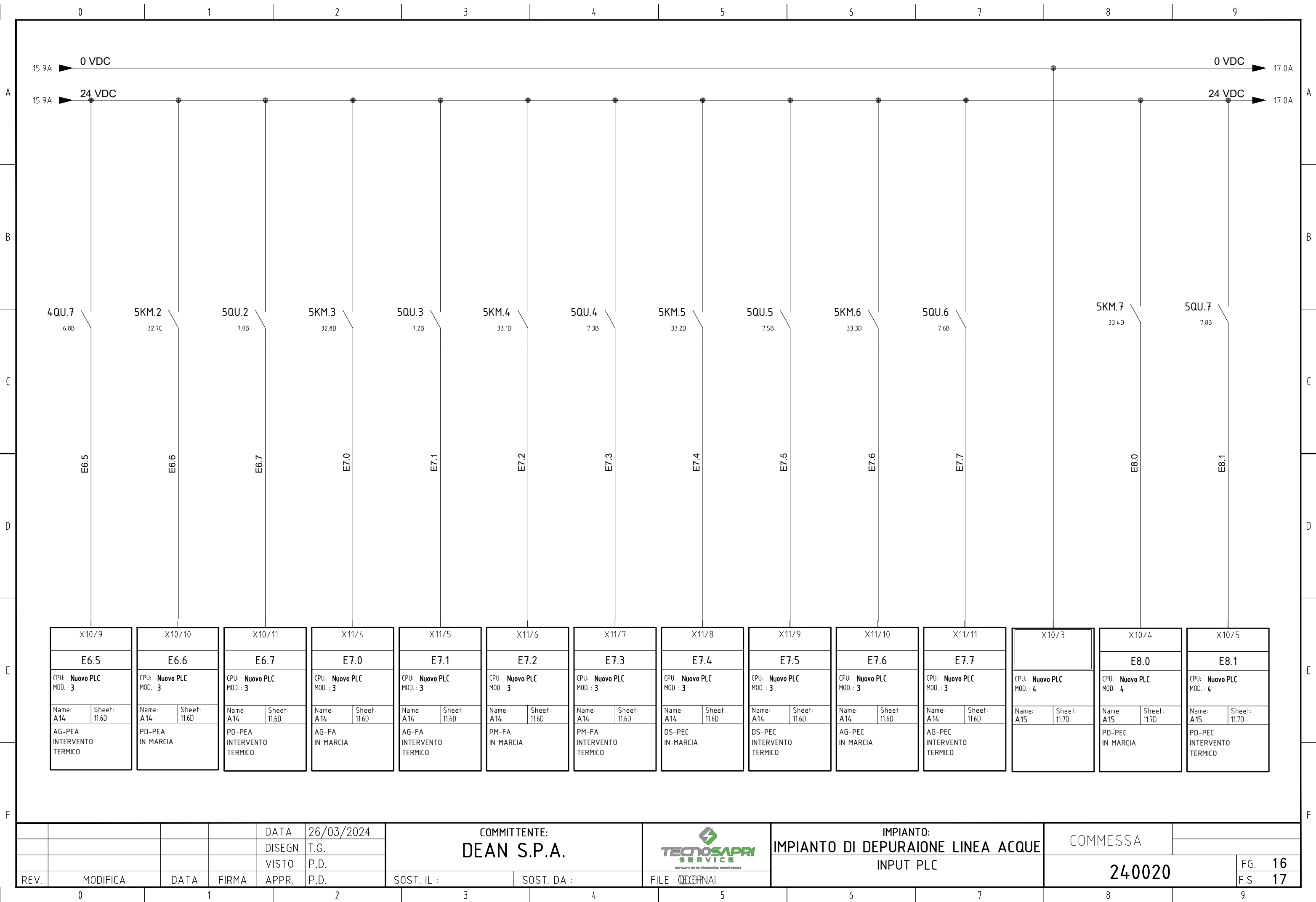
				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO: IMPIANTO DI DEPURAZIONE LINEA ACQUE		COMMESSA:		
				DISEGN.	T.G.								
				VISTO	P.D.								
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : QCDIPNAI	MOTOR. (MONOFASE) + STRUMENTI		240020		FG. 9
													F.S. 10

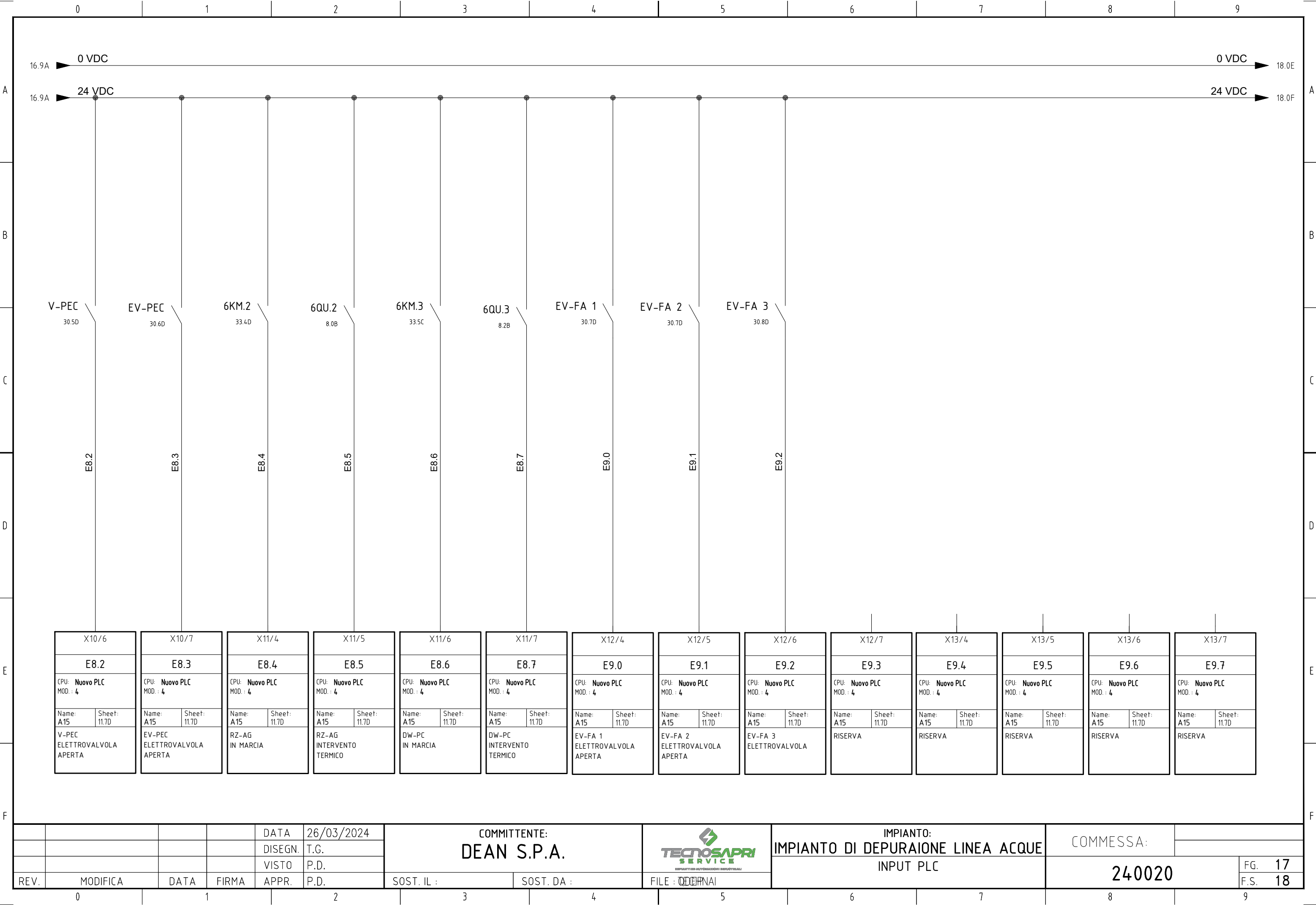


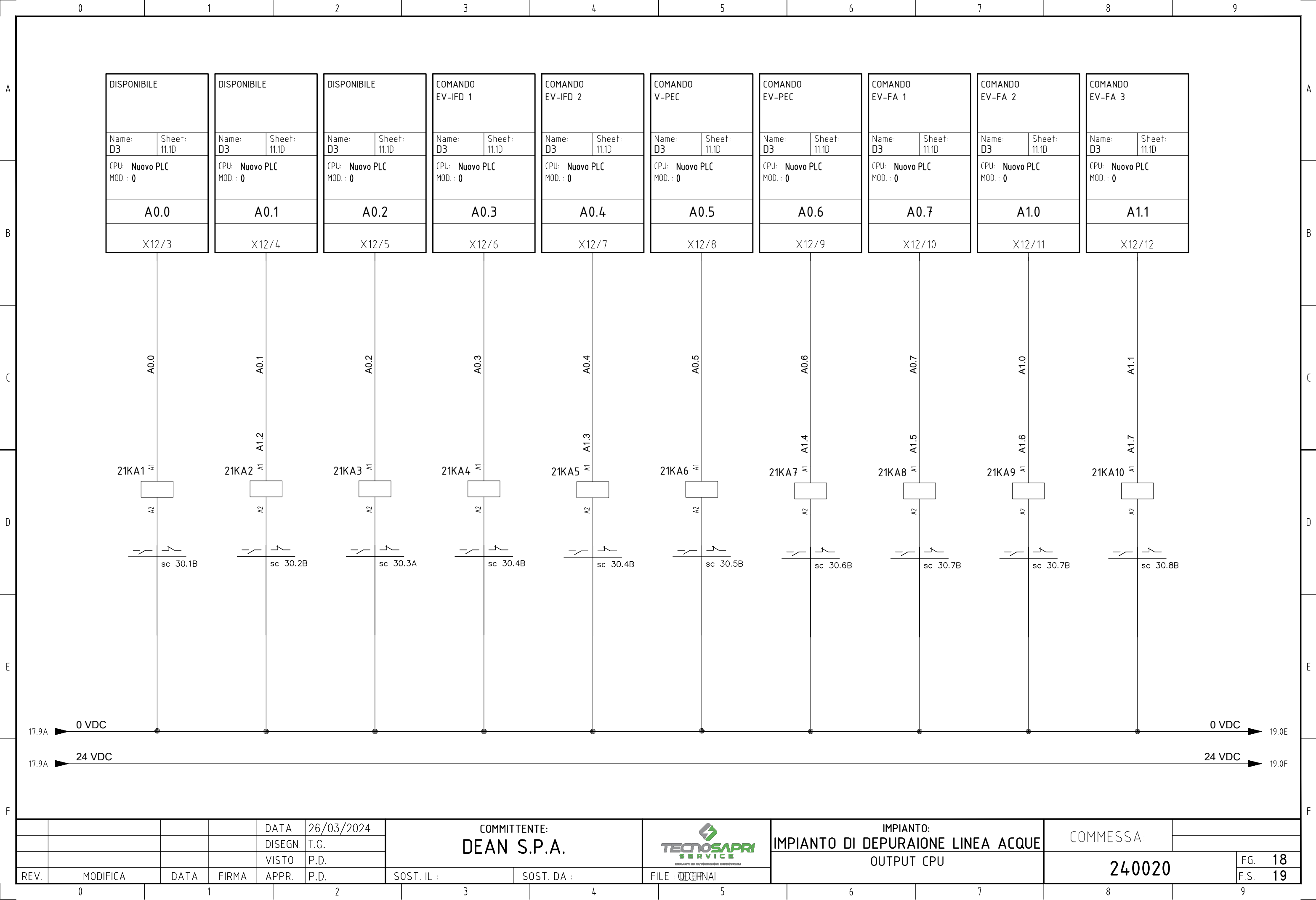


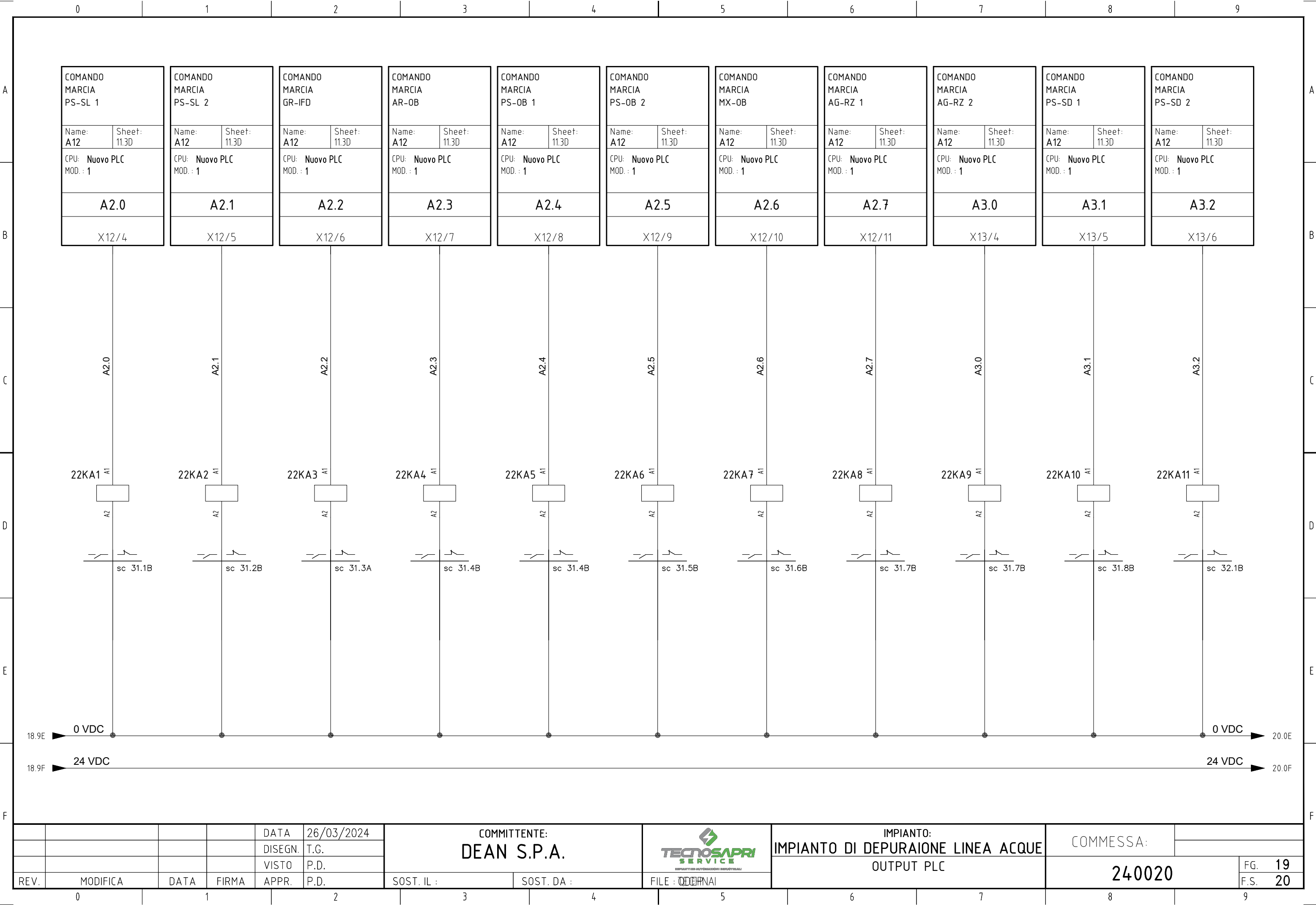


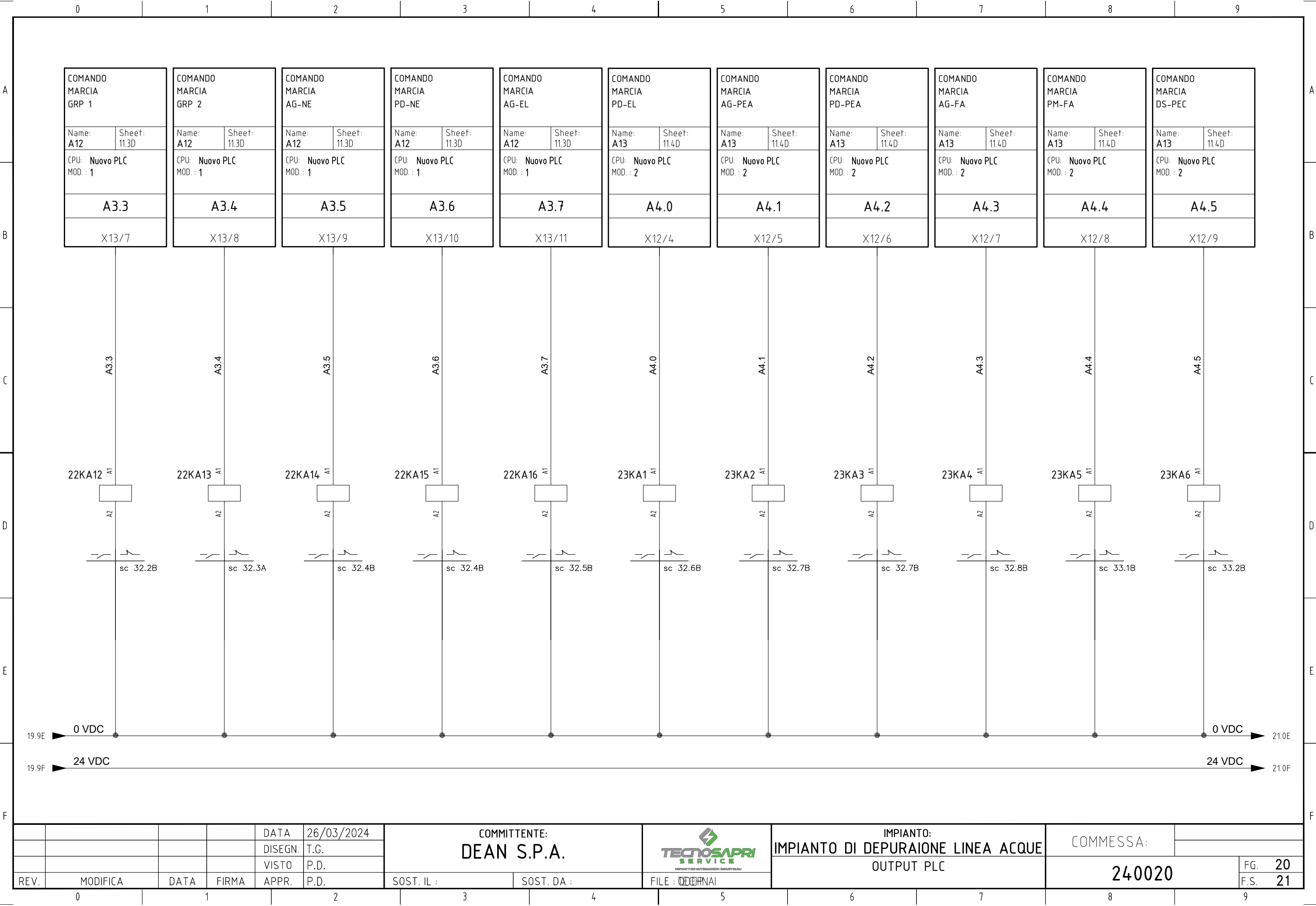


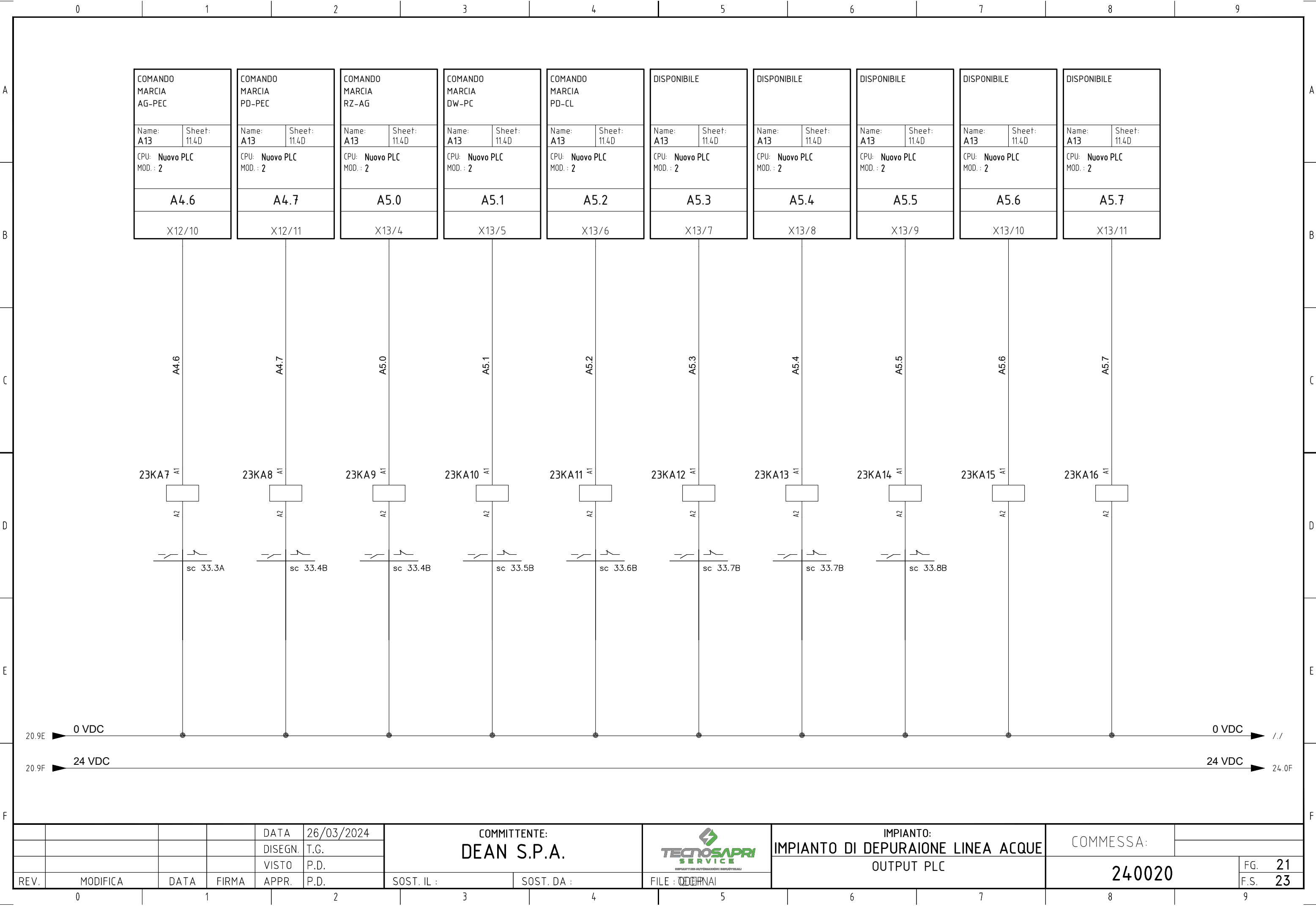












0

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2

3

4

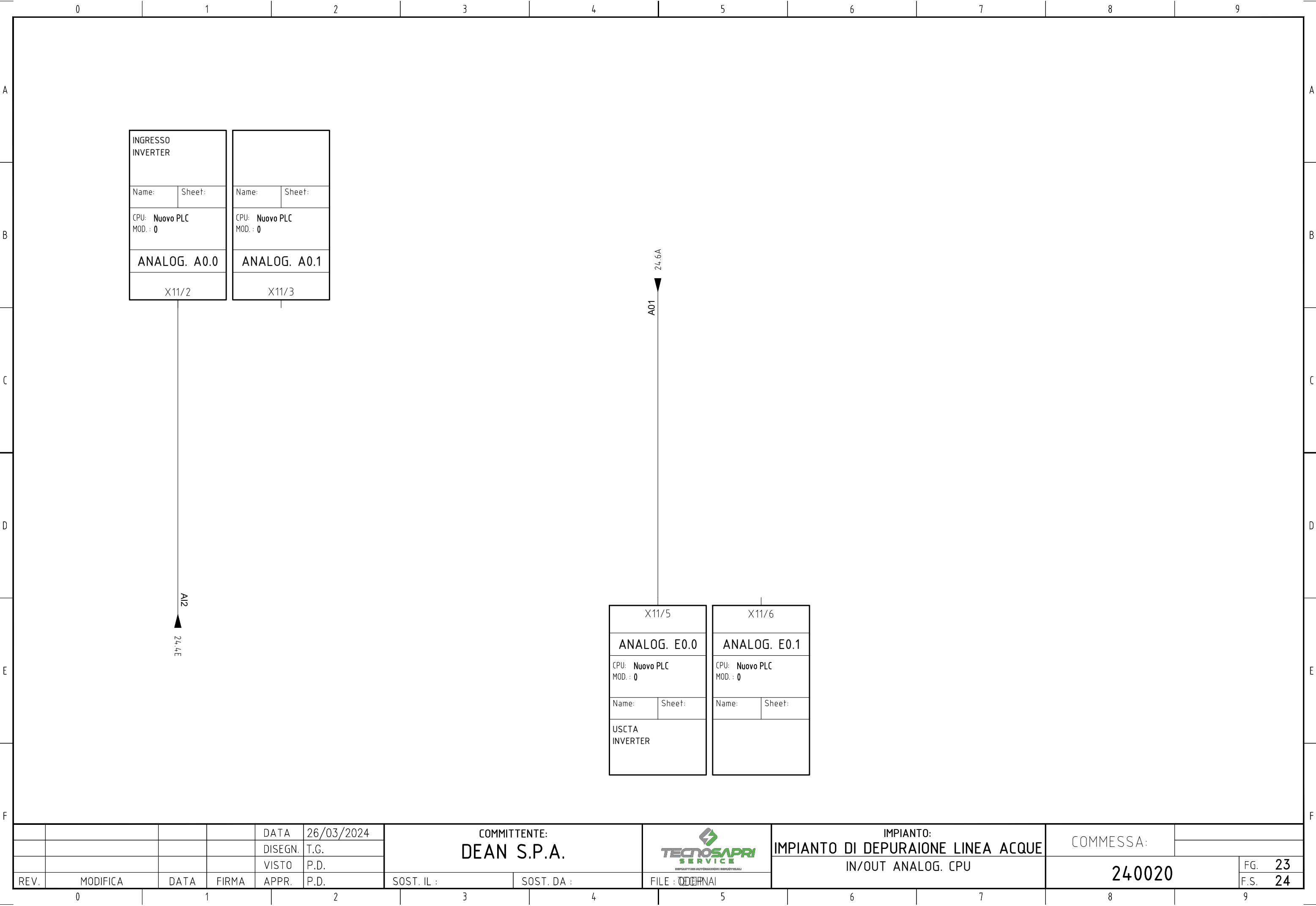
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6

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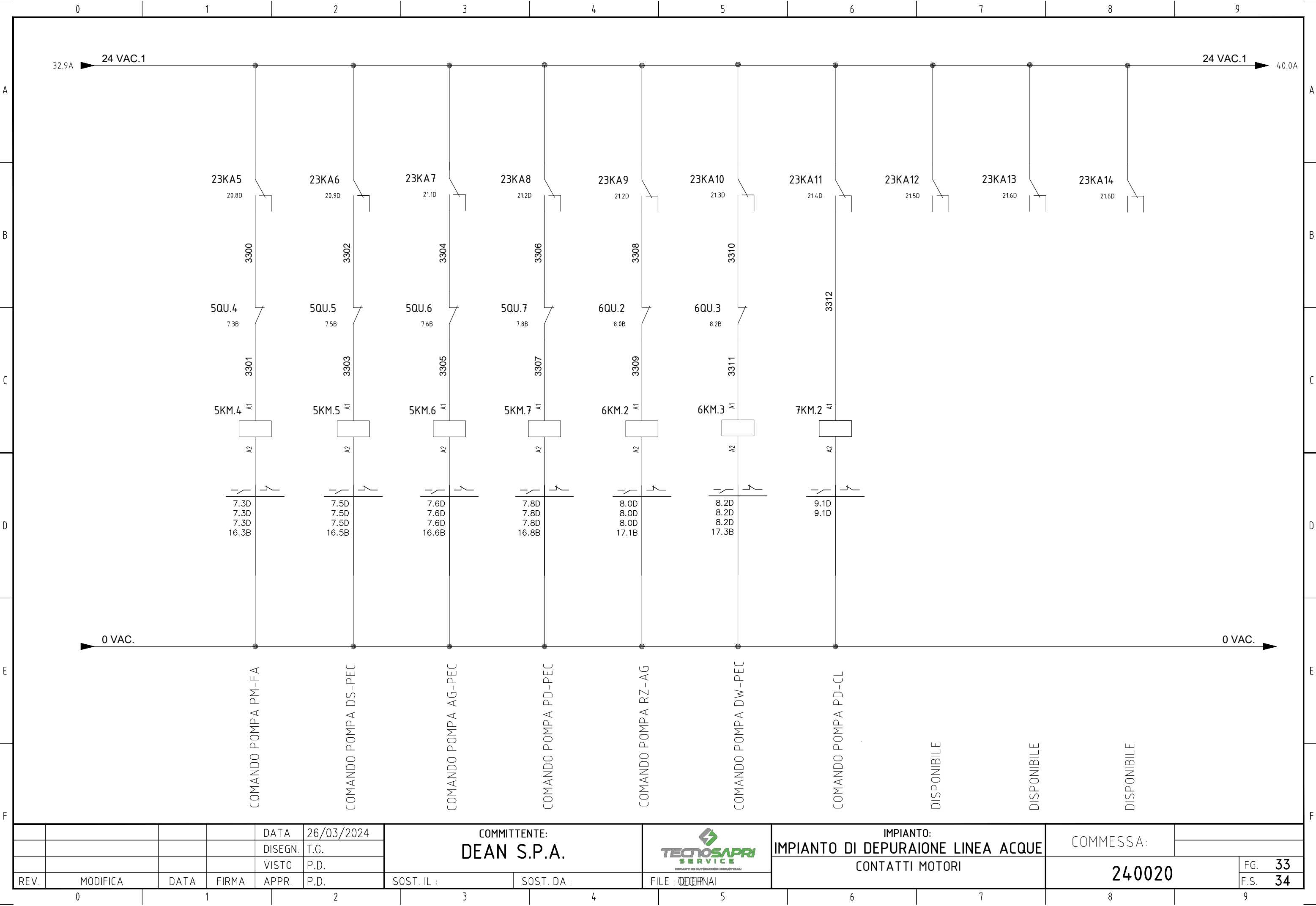
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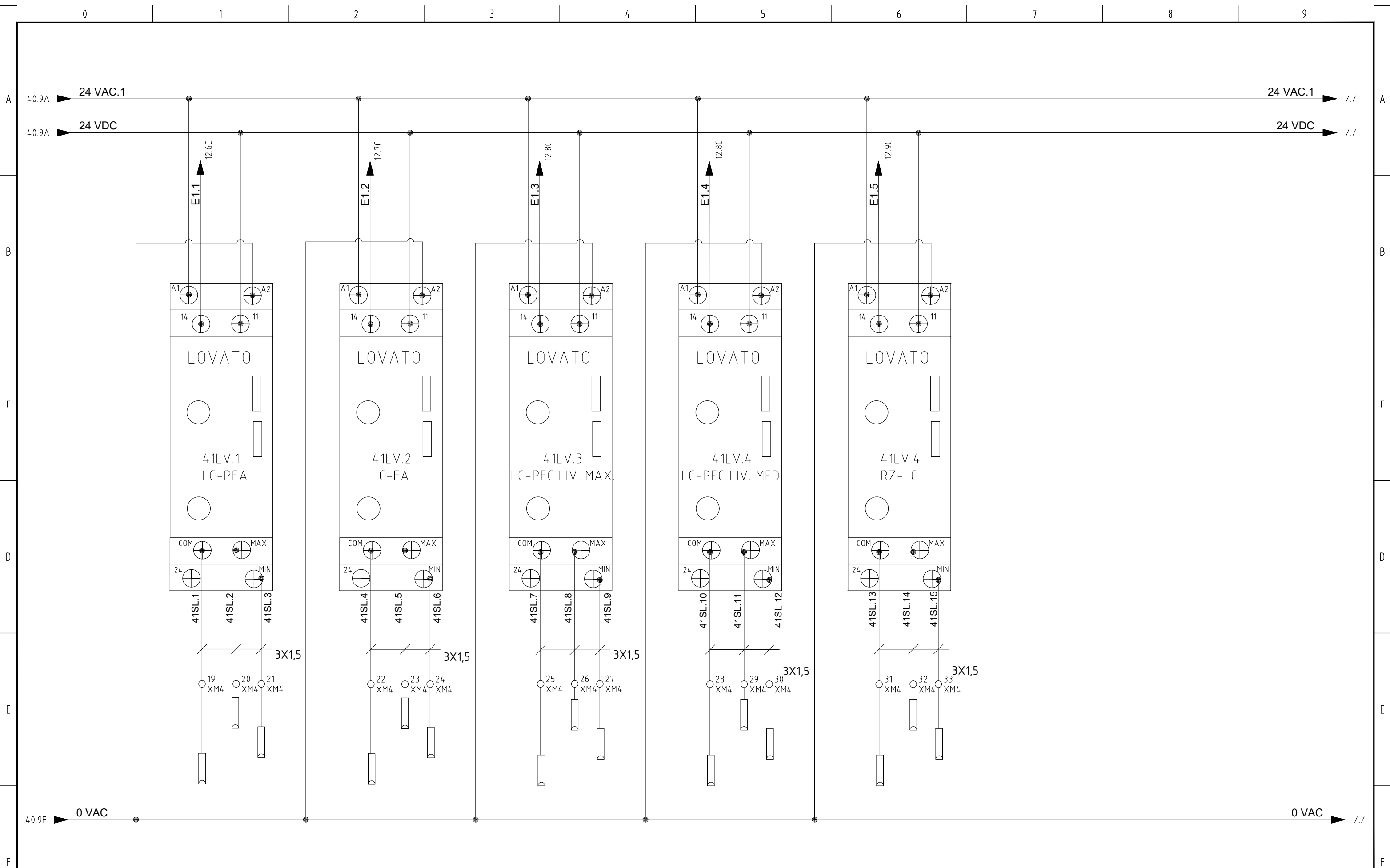


1









				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.		 TECNOSAPRI SERVICE IMPANTI DI AUTOMAZIONE INDUSTRIALE	IMPIANTO:		COMMESSA:								
				DISEGN.	T.G.				IMPIANTO DI DEPURAZIONE LINEA ACQUE										
				VISTO	P.D.						LIVELLI		240020	FG. 41 F.S. 42					
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : QDEPNAI	LC-PEA / LC-FA / LC-PEC / RZ-LC										
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 XM1	1A/0E	1	U	1	LINEA INGRESSO YSLY-JZ 5G35			1	U			
	1A/1E	2	V	2				2	V			
	1A/1E	3	W	3				3	W			
	1A/1E	4	N	4				4	N			
				GNYE					GNYE			
+QG XM5	1A/5E	1	L1.3	1	LUCI CV03G250_01050_GR			1	L1.3			
	1A/5E	2	N.2	2				2	N.2			
				GNYE					GNYE			
+QG XM5	1A/2E	3	L1.1	1	PRESE SERVIZIO CV05G250_01500_TR			1	L1.1			
	1A/2E	4	L2.1	2				2	L2.1			
	1A/2E	5	L3.1	3				3	L3.1			
	1A/3E	6	N.1	4				4	N.1			
				GNYE					GNYE			
+QG XM5	1A/3E	7	N.1	1	PRESA 220 V CV03G250_01050_GR			1	N.1			
	1A/4E	8	L1.1	2				2	L1.1			
				GNYE					GNYE			
+QG XM3	2/0E	1	2U2.1	BN	PS-SL 1 00100883			BN	2U2.1	U	2/0F	MOTORI PS-SL 1
	2/1E	2	2V2.1	BK				BK	2V2.1	V	2/1F	MOTORI PS-SL 1
	2/1E	3	2W2.1	GY				GY	2W2.1	W	2/1F	MOTORI PS-SL 1
				GNYE					GNYE			
+QG XM3	2/2E	4	2U3.1	BN	PS-SL 2 00100883			BN	2U3.1	U	2/2F	MOTORI PS-SL 2
	2/2E	5	2V3.1	BK				BK	2V3.1	V	2/2F	MOTORI PS-SL 2
	2/2E	6	2W3.1	GY				GY	2W3.1	W	2/2F	MOTORI PS-SL 2
				GNYE					GNYE			
+QG XM3	2/3E	7	2U4.1	BN	GR-IFD 00100883			BN	2U4.1	U	2/3F	MOTORI GR-IFD
	2/4E	8	2V4.1	BK				BK	2V4.1	V	2/4F	MOTORI GR-IFD
	2/4E	9	2W4.1	GY				GY	2W4.1	W	2/4F	MOTORI GR-IFD
				GNYE					GNYE			

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 XM3 +QG XM3 +QG XM3	2/5E		2U5.1	BN	AR-OB 00100883			BN	2U5.1		2/5F	MOTORI AR-OB 1
		10 ○	2V5.1	BK				BK	2V5.1	U		
		11 ○	2W5.1	GY				GY	2W5.1	V		
		12 ○		GYE				GYE		W		
+QG XM3 +QG XM3 +QG XM3	2/6E	13 ○	2U6.1	BN	PS-OB 1 00100883			BN	2U6.1		2/6F	MOTORI PS-OB 1
		14 ○	2V6.1	BK				BK	2V6.1	U		
		15 ○	2W6.1	GY				GY	2W6.1	V		
				GYE				GYE		W		
+QG XM3 +QG XM3 +QG XM3	2/8E	16 ○	2U7.1	BN	PS-OB 02 00100883			BN	2U7.1		2/8F	MOTORI PS-OB 2
		17 ○	2V7.1	BK				BK	2V7.1	U		
		18 ○	2W7.1	GY				GY	2W7.1	V		
				GYE				GYE		W		
+QG XM3 +QG XM3 +QG XM3	3/0E	19 ○	3U2.1	BN	MX-OB 00100883			BN	3U2.1		3/0F	MOTORI MX-OB 1
		20 ○	3V2.1	BK				BK	3V2.1	U		
		21 ○	3W2.1	GY				GY	3W2.1	V		
				GYE				GYE		W		
+QG XM3 +QG XM3 +QG XM3	3/2E	22 ○	3U3.1	BN	AG-RZ 1 00100883			BN	3U3.1		3/2F	MOTORI AG-RZ 1
		23 ○	3V3.1	BK				BK	3V3.1	U		
		24 ○	3W3.1	GY				GY	3W3.1	V		
				GYE				GYE		W		
+QG XM3 +QG XM3 +QG XM3	3/3E	25 ○	3U4.1	BN	AG-RZ 2 00100883			BN	3U4.1		3/3F	MOTORI AG-RZ 2
		26 ○	3V4.1	BK				BK	3V4.1	U		
		27 ○	3W4.1	GY				GY	3W4.1	V		
				GYE				GYE		W		
+QG XM3 +QG XM3 +QG XM3	3/5E	28 ○	3U5.1	BN	PS-SD 1 00100883			BN	3U5.1		3/5F	MOTORI PS-SD 1
		29 ○	3V5.1	BK				BK	3V5.1	U		
		30 ○	3W5.1	GY				GY	3W5.1	V		
				GYE				GYE		W		

				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO:		COMMESSA:		
				DISEGN.	T.G.				IMPIANTO DI DEPURAIONE LINEA ACQUE				
				VISTO	P.D.				LISTA CAVI				
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : C:\DEAN\			240020	FG. 44	
												F.S. 45	

[illegible]

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 XM3	4/8E		4U7.1	BN	AG-PEA 00100883			BN	4U7.1	U	4/8F	MOTORI AG-PEA
		52	4V7.1	BK				BK	4V7.1	V	4/8F	MOTORI AG-PEA
		53	4W7.1	GY				GY	4W7.1	W	4/8F	MOTORI AG-PEA
		54		GYE				GYE				
+QG XM3	5/0E		5U2.1	BN	PD-PEA 00100883			BN	5U2.1	U	5/0F	MOTORI PD-PEA
		55	5V2.1	BK				BK	5V2.1	V	5/1F	MOTORI PD-PEA
		56	5W2.1	GY				GY	5W2.1	W	5/1F	MOTORI PD-PEA
		57		GYE				GYE				
+QG XM3	5/2E		5U3.1	BN	AG-FA 00100883			BN	5U3.1	U	5/2F	MOTORI AG-FA
		58	5V3.1	BK				BK	5V3.1	V	5/2F	MOTORI AG-FA
		59	5W3.1	GY				GY	5W3.1	W	5/2F	MOTORI AG-FA
		60		GYE				GYE				
+QG XM3	5/3E		5U4.1	BN	PM-FA 00100883			BN	5U4.1	U	5/3F	MOTORI PM-FA
		61	5V4.1	BK				BK	5V4.1	V	5/4F	MOTORI PM-FA
		62	5W4.1	GY				GY	5W4.1	W	5/4F	MOTORI PM-FA
		63		GYE				GYE				
+QG XM3	5/5E		5U5.1	BN	DS-PEC 00100883			BN	5U5.1	U	5/5F	MOTORI DS-PEC
		64	5V5.1	BK				BK	5V5.1	V	5/5F	MOTORI DS-PEC
		65	5W5.1	GY				GY	5W5.1	W	5/5F	MOTORI DS-PEC
		66		GYE				GYE				
+QG XM3	5/6E		5U6.1	BN	AG-PEC 00100883			BN	5U6.1	U	5/6F	MOTORI AG-PEC
		67	5V6.1	BK				BK	5V6.1	V	5/7F	MOTORI AG-PEC
		68	5W6.1	GY				GY	5W6.1	W	5/7F	MOTORI AG-PEC
		69		GYE				GYE				
+QG XM3	5/8E		5U7.1	BN	PD-PEC 00100883			BN	5U7.1	U	5/8F	MOTORI PD-PEC
		70	5V7.1	BK				BK	5V7.1	V	5/8F	MOTORI PD-PEC
		71	5W7.1	GY				GY	5W7.1	W	5/8F	MOTORI PD-PEC
		72		GYE				GYE				

				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO: IMPIANTO DI DEPURAIONE LINEA ACQUE		COMMESSA:	
				DISEGN.	T.G.				LISTA CAVI			
				VISTO	P.D.							
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : C:\DEAN\			240020	
												FG. 46
												F.S. 47

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 XM3 +QG XM3 +QG XM3	6/0E 6/1E 6/1E	73	6U2.1	BN	RZ-AG 00100883			BN	6U2.1	U	6/0F 6/1F 6/1F	MOTORI RZ-AG MOTORI RZ-AG MOTORI RZ-AG
		74	6V2.1	BK				BK	6V2.1	V		
		75	6W2.1	GY				GY	6W2.1	W		
				GYE				GYE				
+QG XM3 +QG XM3 +QG XM3	6/2E 6/2E 6/2E	76	6U3.1	BN	DW-PC 00100883			BN	6U3.1	U	6/2F 6/2F 6/2F	MOTORI AG-RZ 1 MOTORI AG-RZ 1 MOTORI AG-RZ 1
		77	6V3.1	BK				BK	6V3.1	V		
		78	6W3.1	GY				GY	6W3.1	W		
				GYE				GYE				
+QG XM3 +QG XM3	7/1E 7/1E	79	7R2.2	BN	PD-CL 0010087			BN	7R2.2	A1	7/1F 7/1F	MOTORI PD-CL MOTORI PD-CL
		80	7N2.2	BU				BU	7N2.2			
				GYE				GYE				
+QG XM3 +QG XM3	7/3E 7/3E	81	7R3	BN	TH-RZ 0010087			BN	7R3			
		82	7N3	BU				BU	7N3			
				GYE				GYE				
+QG XM3 +QG XM3	7/4E 7/4E	83	7R4	BN	DW-SC 0010087			BN	7R4			
		84	7N4	BU				BU	7N4			
				GYE				GYE				
+QG XM2 +QG XM2	30/7D 30/7C	5	0 VAC	BU	EV-FA 1 FE0 2x1.5RE			BU	0 VAC			
		12	10	BN				BN	10			
+QG XM2 +QG XM2	30/7D 30/7C	6	0 VAC	BU	EV-FA 2 FE0 2x1.5RE			BU	0 VAC			
		13	12	BN				BN	12			
+QG XM2 +QG XM2	30/8D 30/8C	7	0 VAC	BU	EV-FA 3 FE0 2x1.5RE			BU	0 VAC			
		14	14	BN				BN	14			

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 XM2 +QG XM2	30/4D	1 ○	0 VAC	BU	EV-IFD 1 FE0 2x1.5RE			BU	0 VAC			
	30/4C	8 ○	2	BN				BN	2			
+QG XM2 +QG XM2	30/4D	2 ○	0 VAC	BU	EV-IFD 2 FE0 2x1.5RE			BU	0 VAC			
	30/4C	9 ○	4	BN				BN	4			
+QG XM2 +QG XM2	30/6D	4 ○	0 VAC	BU	EV-PEC FE0 2x1.5RE			BU	0 VAC			
	30/6C	11 ○	8	BN				BN	8			
+QG XM2 +QG XM2	30/5D	3 ○	0 VAC	BU	V-PEC FE0 2x1.5RE			BU	0 VAC			
	30/5C	10 ○	6	BN				BN	6			
+QG XM4 +QG XM4 +QG XM4	40/1E	1 ○	40SL.1	BN	LC-SL 00101284			BN	40SL.1			
	40/1E	2 ○	40SL.2	BK				BK	40SL.2			
	40/1E	3 ○	40SL.3	GY				GY	40SL.3			
+QG XM4 +QG XM4 +QG XM4	40/2E	4 ○	40SL.4	BN	LC-OB 00101284			BN	40SL.4			
	40/2E	5 ○	40SL.5	BK				BK	40SL.5			
	40/3E	6 ○	40SL.6	GY				GY	40SL.6			
+QG XM4 +QG XM4 +QG XM4	40/3E	7 ○	40SL.7	BN	LC-FL1 00101284			BN	40SL.7			
	40/4E	8 ○	40SL.8	BK				BK	40SL.8			
	40/4E	9 ○	40SL.9	GY				GY	40SL.9			
+QG XM4 +QG XM4 +QG XM4	40/5E	10 ○	40SL.10	BN	LC-FL2 00101284			BN	40SL.10			
	40/5E	11 ○	40SL.11	BK				BK	40SL.11			
	40/5E	12 ○	40SL.12	GY				GY	40SL.12			
+QG XM4 +QG XM4 +QG XM4	40/6E	13 ○	40SL.13	BN	LC-NE 00101284			BN	40SL.13			
	40/6E	14 ○	40SL.14	BK				BK	40SL.14			
	40/6E	15 ○	40SL.15	GY				GY	40SL.15			

				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO:		COMMESSA:		
				DISEGN.	T.G.				IMPIANTO DI DEPURAZIONE LINEA ACQUE				
				VISTO	P.D.				LISTA CAVI				
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : 			240020	FG.	48
												F.S.	49

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 XM4	40/7E	16	40SL.16	BN	LC-EL 00101284			BN	40SL.16			
		17	40SL.17	BK				BK	40SL.17			
		18	40SL.18	GY				GY	40SL.18			
+QG XM4	41/1E	19	41SL.1	BN	LC-PEA 00101284			BN	41SL.1			
		20	41SL.2	BK				BK	41SL.2			
		21	41SL.3	GY				GY	41SL.3			
+QG XM4	41/2E	22	41SL.4	BN	LC-FA 00101284			BN	41SL.4			
		23	41SL.5	BK				BK	41SL.5			
		24	41SL.6	GY				GY	41SL.6			
+QG XM4	41/3E	25	41SL.7	BN	LC-PEC 00101284			BN	41SL.7			
		26	41SL.8	BK				BK	41SL.8			
		27	41SL.9	GY				GY	41SL.9			
+QG XM4	41/6E	28	41SL.13	BN	RZ-LC 00101284			BN	41SL.13			
		29	41SL.14	BK				BK	41SL.14			
		30	41SL.15	GY				GY	41SL.15			

A

B

C

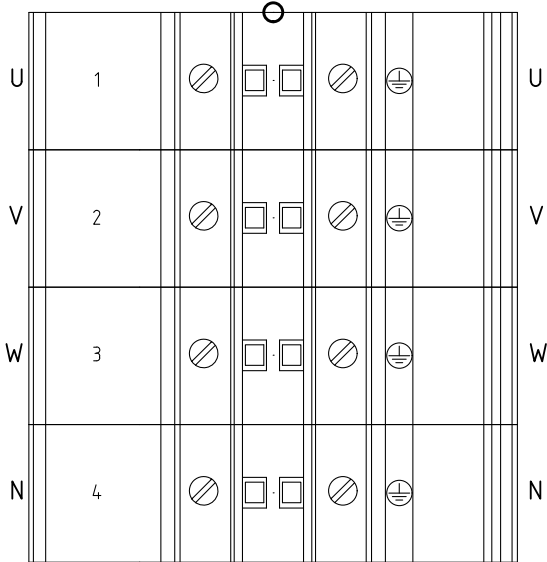
D

E

F

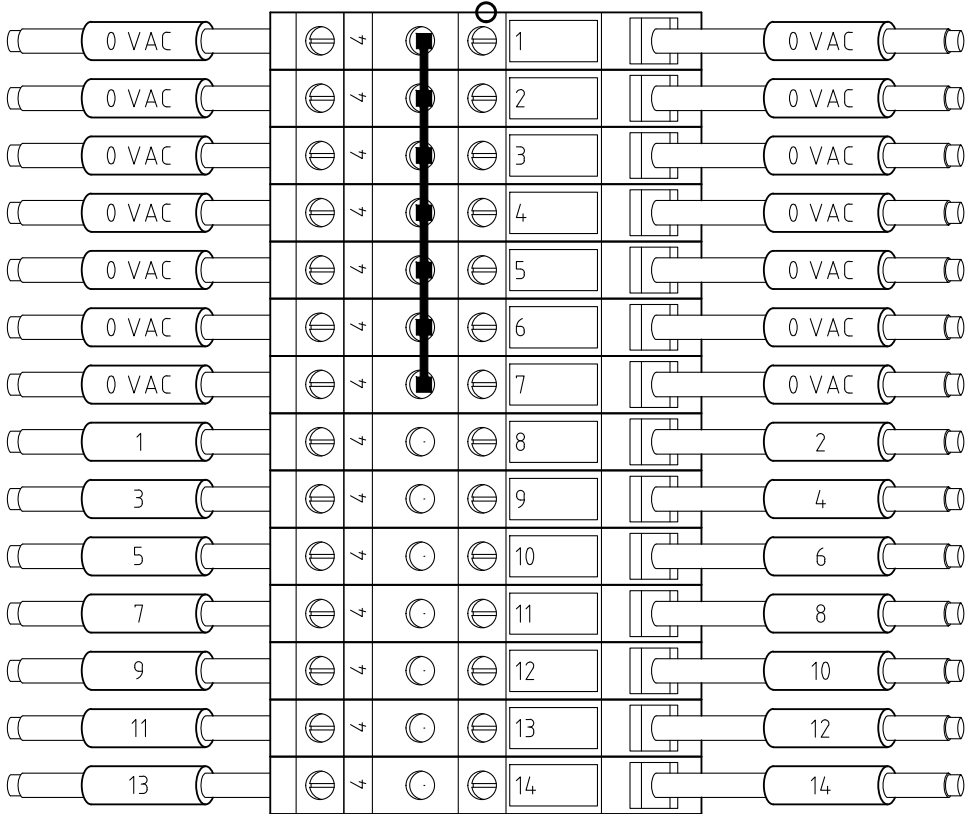
+QG - XM1

LINEA PRINCIPALE



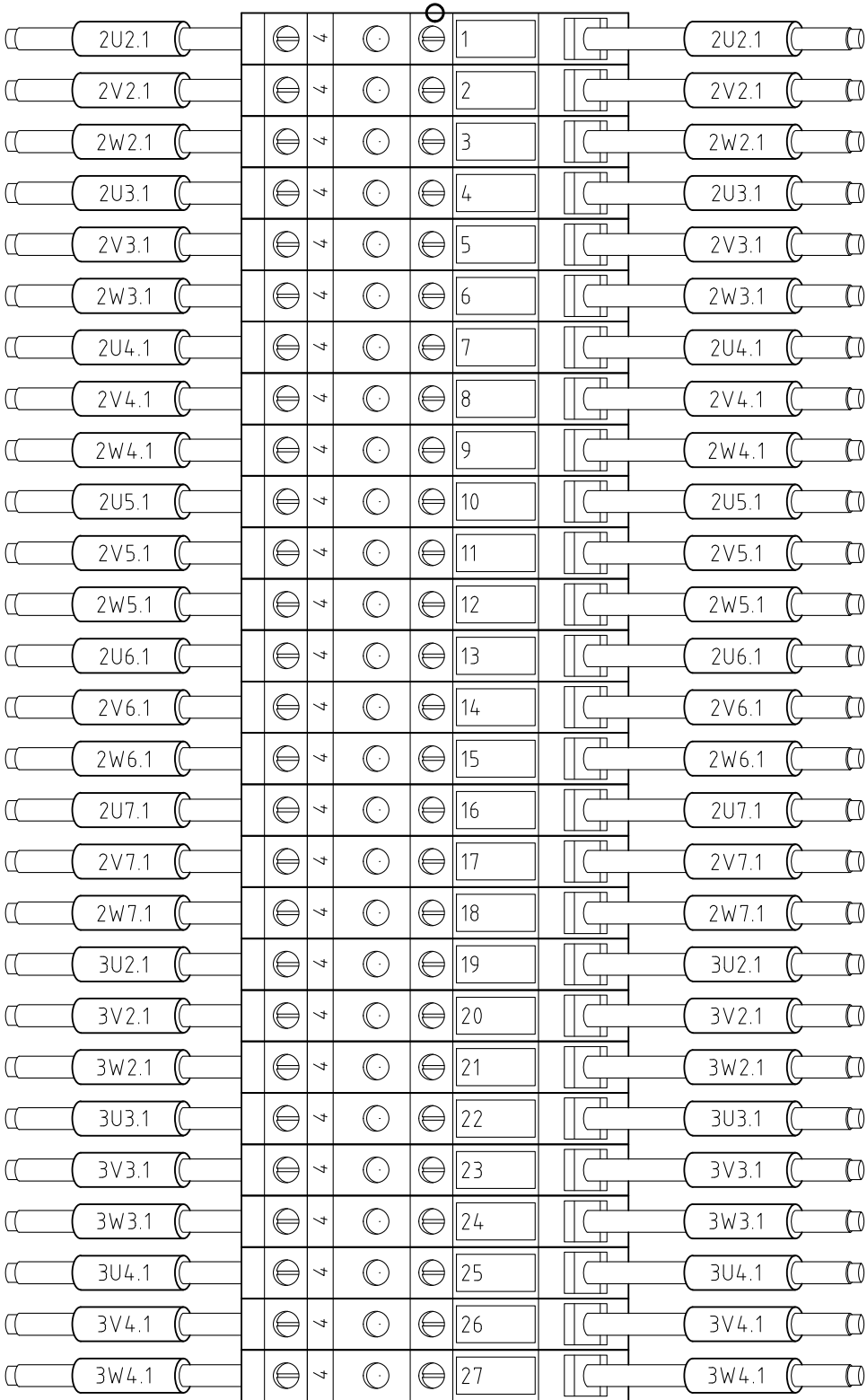
+QG - XM2

ELETTROVALVOLE



+QG - XM3

FORZA MOTRICE



A

B

C

D

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F

				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO:		COMMESSA:	
				DISEGN.	T.G.				IMPIANTO DI DEPURAZIONE LINEA ACQUE			
				VISTO	P.D.				MORSETTIERA XM1 / XM2 / XM3			
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : 			240020	FG. 51
												F.S. 52

A

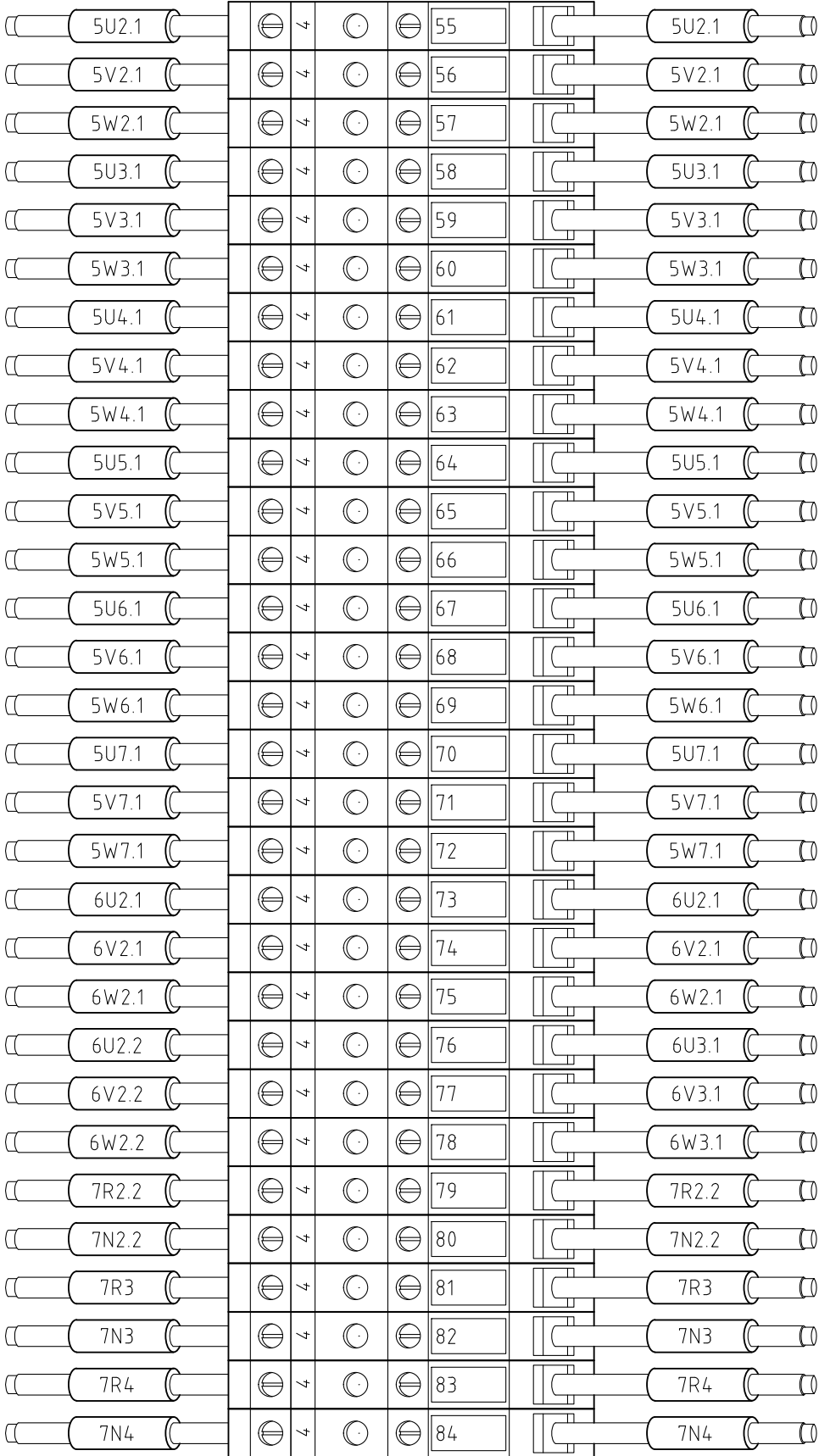
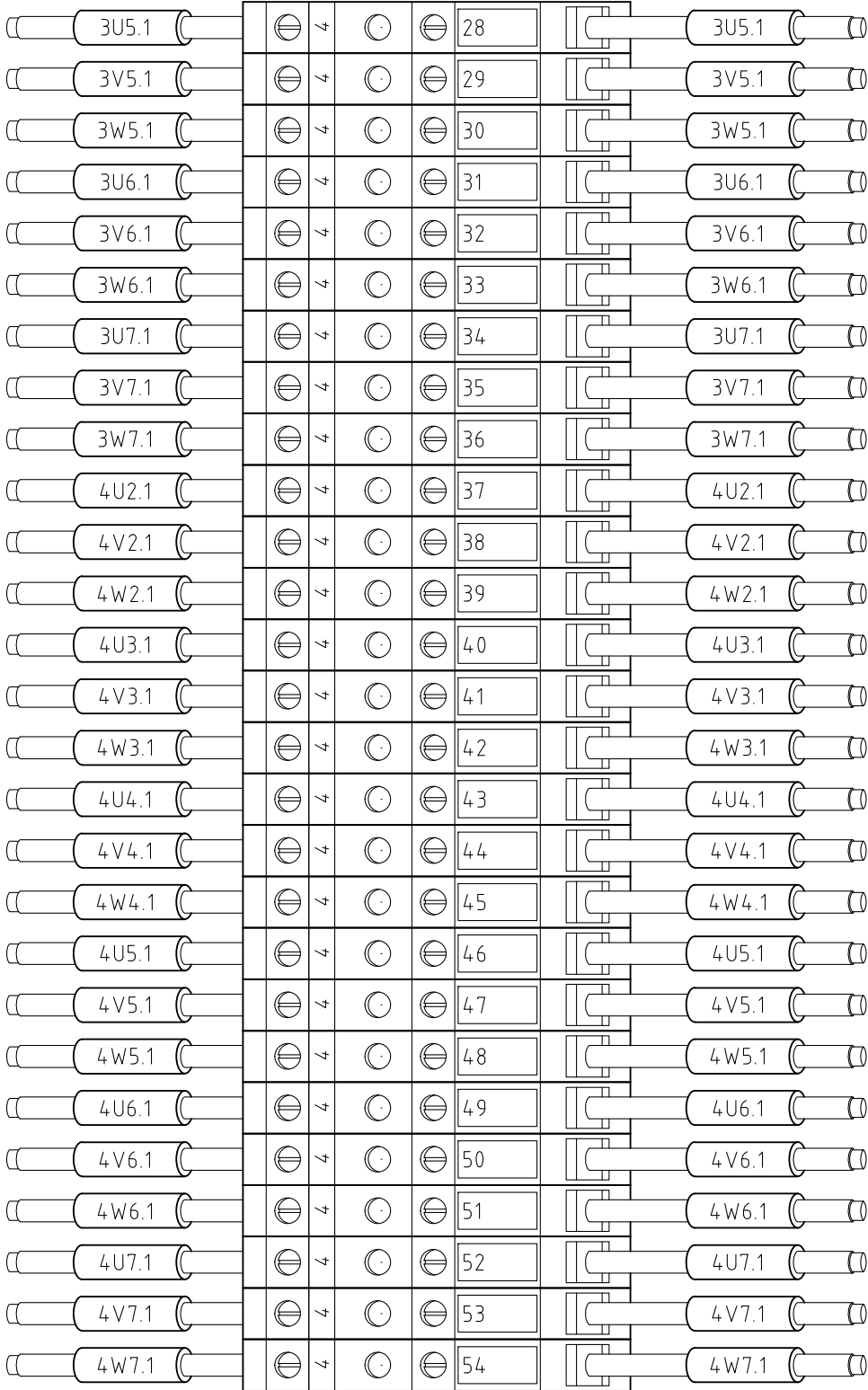
B

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				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO: IMPIANTO DI DEPURAZIONE LINEA ACQUE		COMMESSA:			
				DISEGN.	T.G.									
				VISTO	P.D.				MORSETTIERA XM3					
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : 			240020		FG. 52	F.S. 53

A

B

C

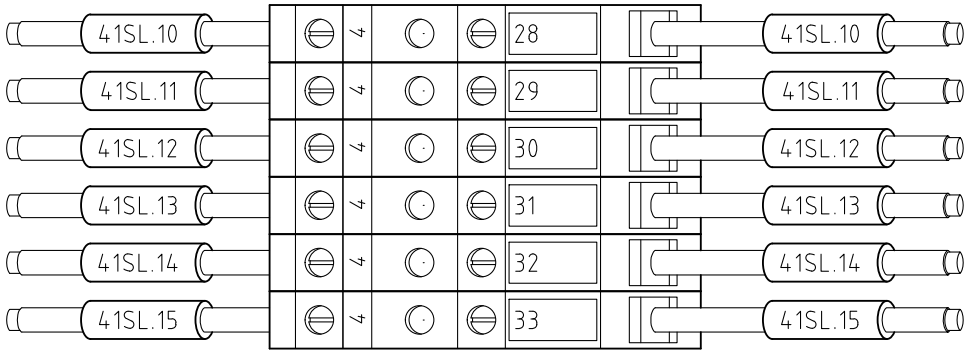
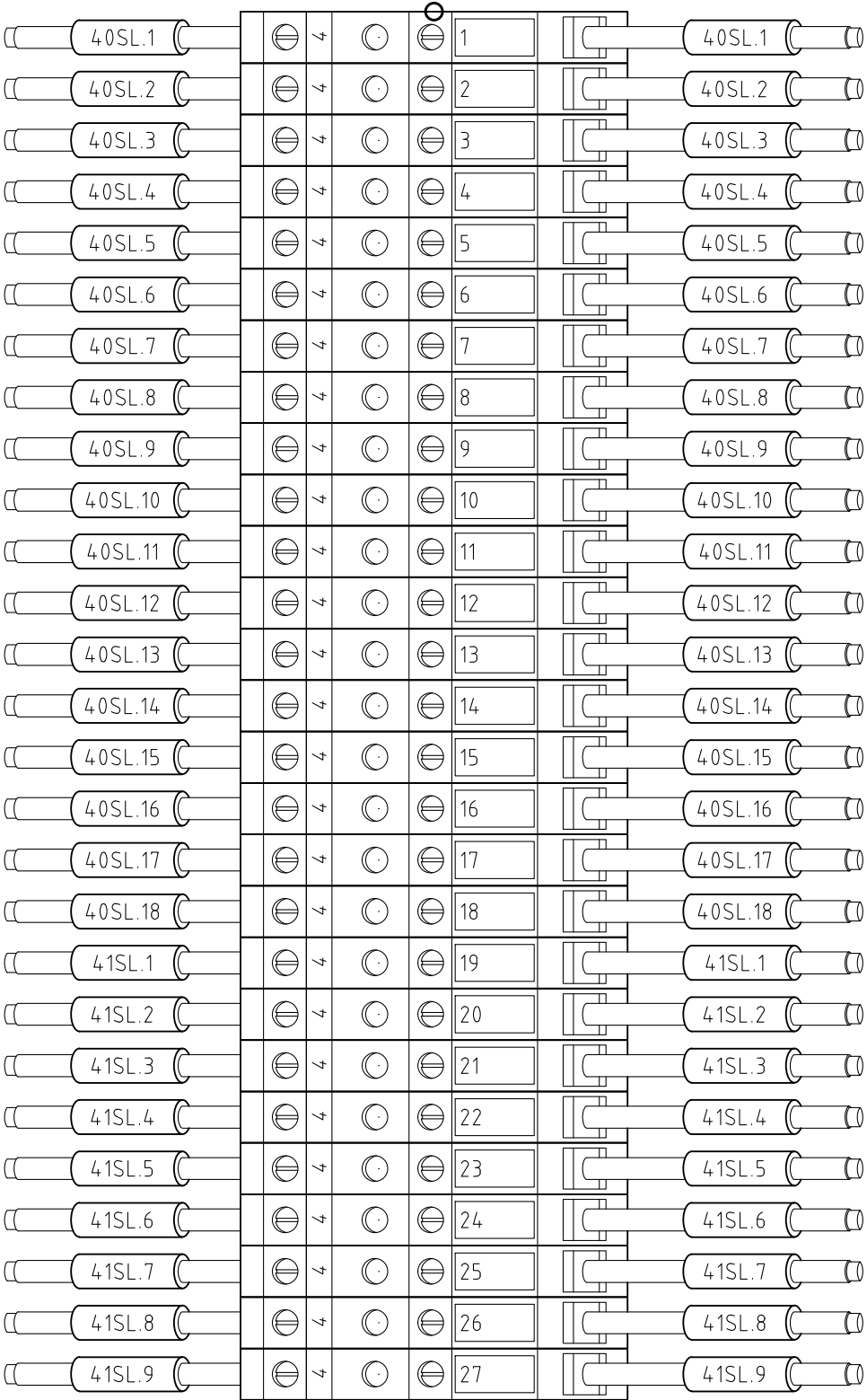
D

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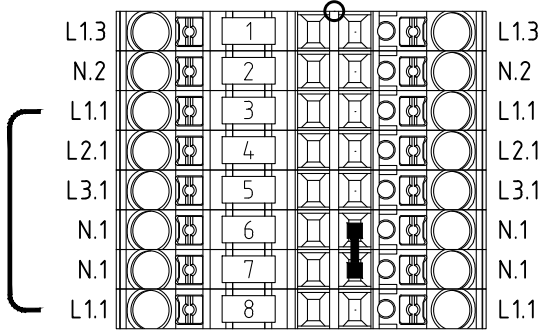
+QG - XM4

LIVELLI



+QG - XM5

PRESE E LUCI



F

				DATA	26/03/2024	COMMITTENTE: DEAN S.P.A.			IMPIANTO:		COMMESSA:			
				DISEGN.	T.G.				IMPIANTO DI DEPURAZIONE LINEA ACQUE					
				VISTO	P.D.				MORSERTTIERA					
REV.	MODIFICA	DATA	FIRMA	APPR.	P.D.	SOST. IL :	SOST. DA :	FILE : 	XM4 / XM5		240020			FG. 53
														F.S. /