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SCHEMA ELETTRICO / ELECTRICAL DIAGRAMS
Jib crane 50t

ORDINE / ORDER : 23046
PROGETTO / PROJECT : Jib Crane 50t
CLIENTE / CUSTOMER : INTERLIFT
ANNO COSTRUZIONE / YEAR MANUFACTURING : 2024
REV.: 0
10-04-2024

POWER SUPPLY: 480Y/277V 3F 60Hz
INSTALLED POWER: 125kW
NOMINAL CURRENT: 218A
CONTROL VOLTAGE: 24V 50Hz
POWER SUPPLY CABLE: min 3X300Kcmil+GND 3AWG
H :17mt
SC :NA
RADIOCOMANDO: TELE RADIO TG-T11-5
SNR:

Preliminary

	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	COPERTINA COVER		Pag.	1
	2				Drawn	CR					Next P.	1A
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev.	Date

0	1	2	3	4	5	6	7	8	9														
LISTA FOGLI \ INDEX																							
Foglio Sheet	Descrizione Description	Revisioni					Revisions					Foglio Sheet	Descrizione Description	Revisioni					Revisions				
		1	2	3	4	5	6	7	8	9	1			2	3	4	5	6	7	8	9		
1	COPERTINA / COVER										251	Cavi											
1A	LEGENDA FOGLI / DATA SHEETS										252	Cavi											
9	ALIMENTAZIONE / POWER SUPPLY										253	Cavi											
10	ALIMENTAZIONE / POWER SUPPLY										254	Cavi											
11	AUSILIARI / AUXILIARY										255	Cavi											
12	AUSILIARI / AUXILIARY										256	Cavi											
13	AUSILIARI / AUXILIARY										300	Distinta Materiali											
14	AUSILIARI / AUXILIARY										301	Distinta Materiali											
24	SOFTSTARTER CENTRALINA IDRAULICA / HYDRAULIC UNIT SOFTSTARTER										302	Distinta Materiali											
25	SOFTSTARTER CENTRALINA IDRAULICA / HYDRAULIC UNIT SOFTSTARTER										303	Distinta Materiali											
26	SCAMBIATORE DI CALORE / HEAT EXCHANGER MOTOR										304	Distinta Materiali											
50	COMANDI / CONTROLS										400	Lista Cavi											
51	COMANDI / CONTROLS																						
52	COMANDI / CONTROLS																						
53	COMANDI / CONTROLS																						
60	COMANDI LUCI SEGNALE + ANEMOMETRO / LIGHT SIGNAL CONTROL + ANEMOMETER																						
90	PULSANTIERA / CONTROL BOX																						
91	RADIO / RADIO																						
101	LAYOUT ESTERNO QUADRO QG / OUTSIDE LAYOUT CONTROL PANEL QG																						
102	LAYOUT INTERNO QUADRO QG / INSIDE LAYOUT CONTROL PANEL QG																						
103	LAYOUT ESTERNO QUADRO JBP / OUTSIDE LAYOUT CONTROL PANEL JBP																						
104	LAYOUT INTERNO QUADRO JBP / INSIDE LAYOUT CONTROL PANEL JBP																						
105	MORSETTIERE / TERMINAL BOARD																						
106	MORSETTIERE / TERMINAL BOARD																						
107	CONNETTORI / CONNECTORS																						
108	CONNETTORI / CONNECTORS																						
232	DISTRIBUZIONE CAVI / CABLE LAYOUT																						
250	Cavi																						

ASCOM

HANDLING EQUIPMENT SPECIALIST

3

2

1

Item

Modifica

Data

Firma

Date

Drawn

Date

Check

10-04-2024

CR

INTERLIFT

23046

Customer/Order

Jib Crane 50t

23046

Project/Register

LEGENDA FOGLI
DATA SHEETS

JIB_23046

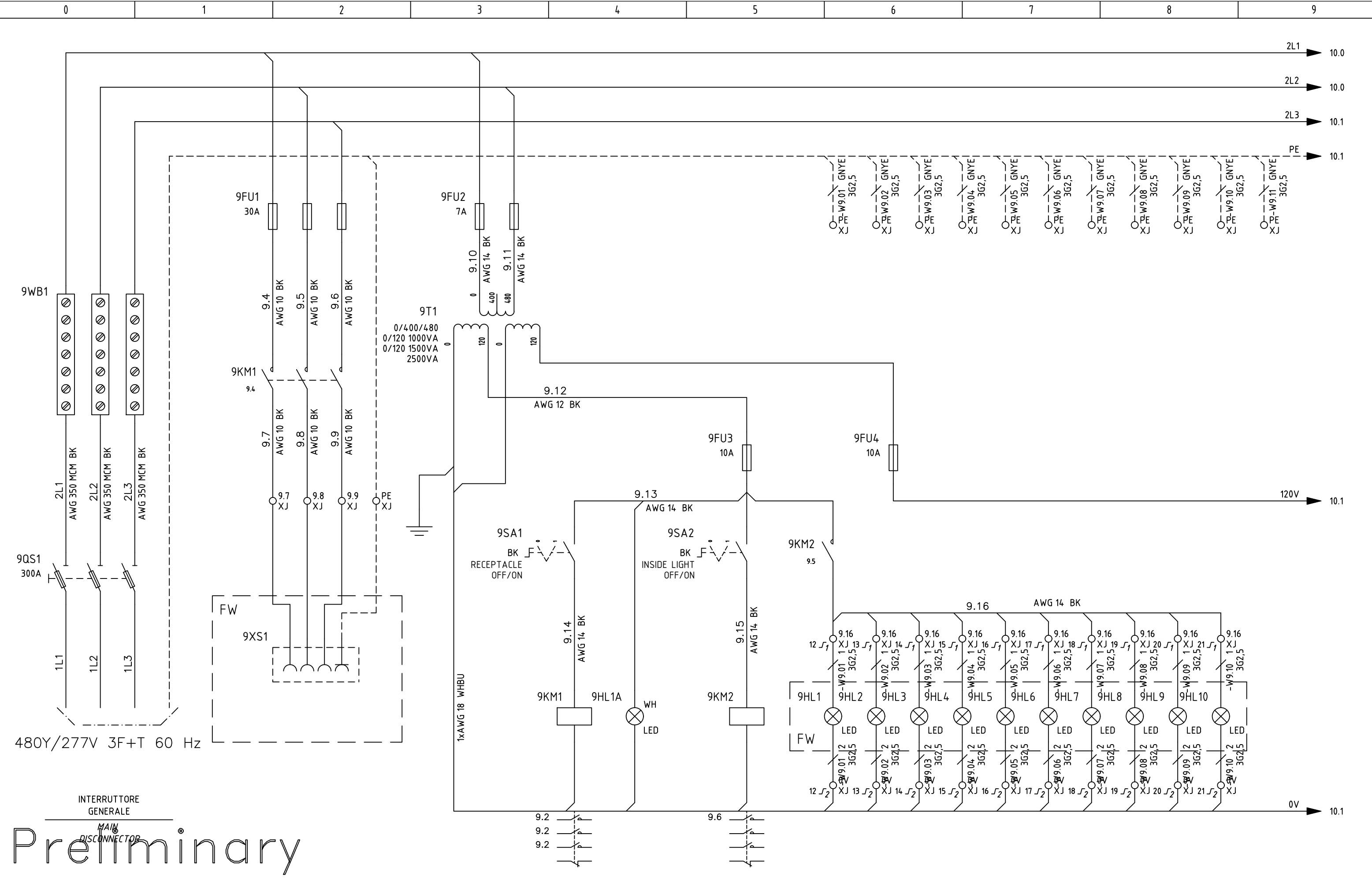
Standarts UL
Spac2024

Pag. 1A

Next P. 9

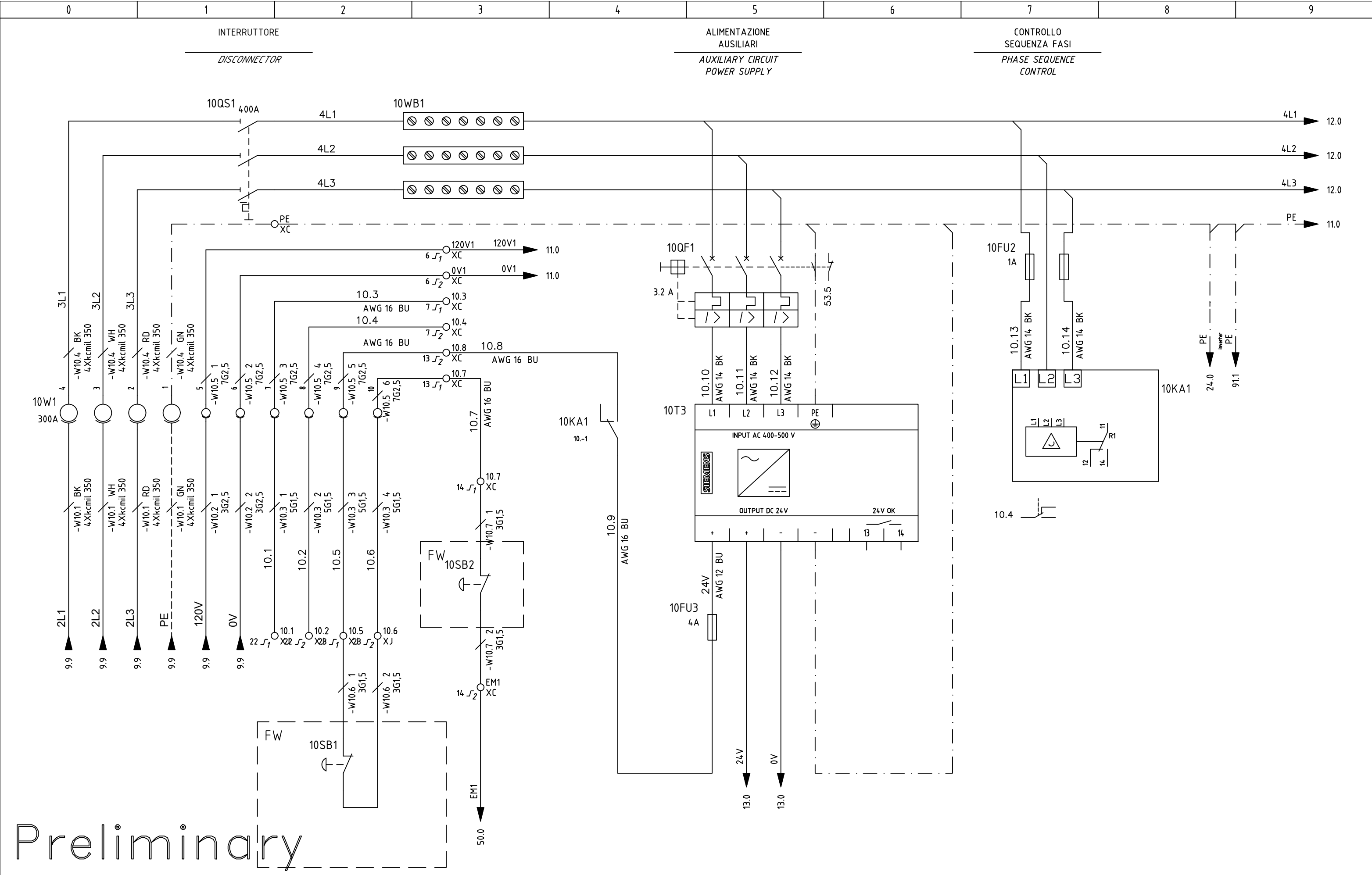
Total P.

Rev. Date



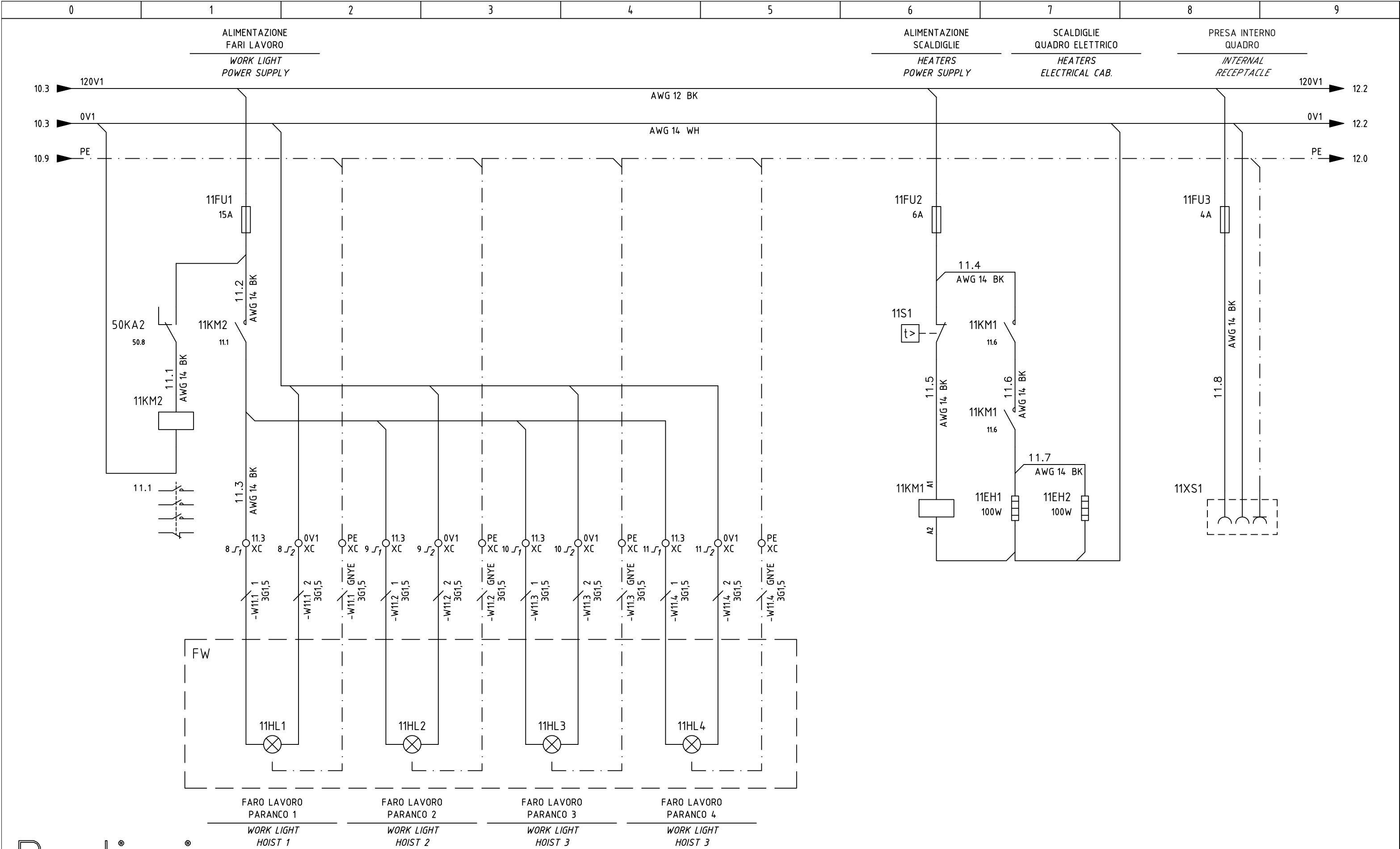
INTERRUTTORE
GENERALE
MAIN
DISCONNECT
Preliminary

 HANDLING EQUIPMENT SPECIALIST	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	ALIMENTAZIONE POWER SUPPLY		Pag. 9
	2				Drawn	CR					Next P. 10
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date



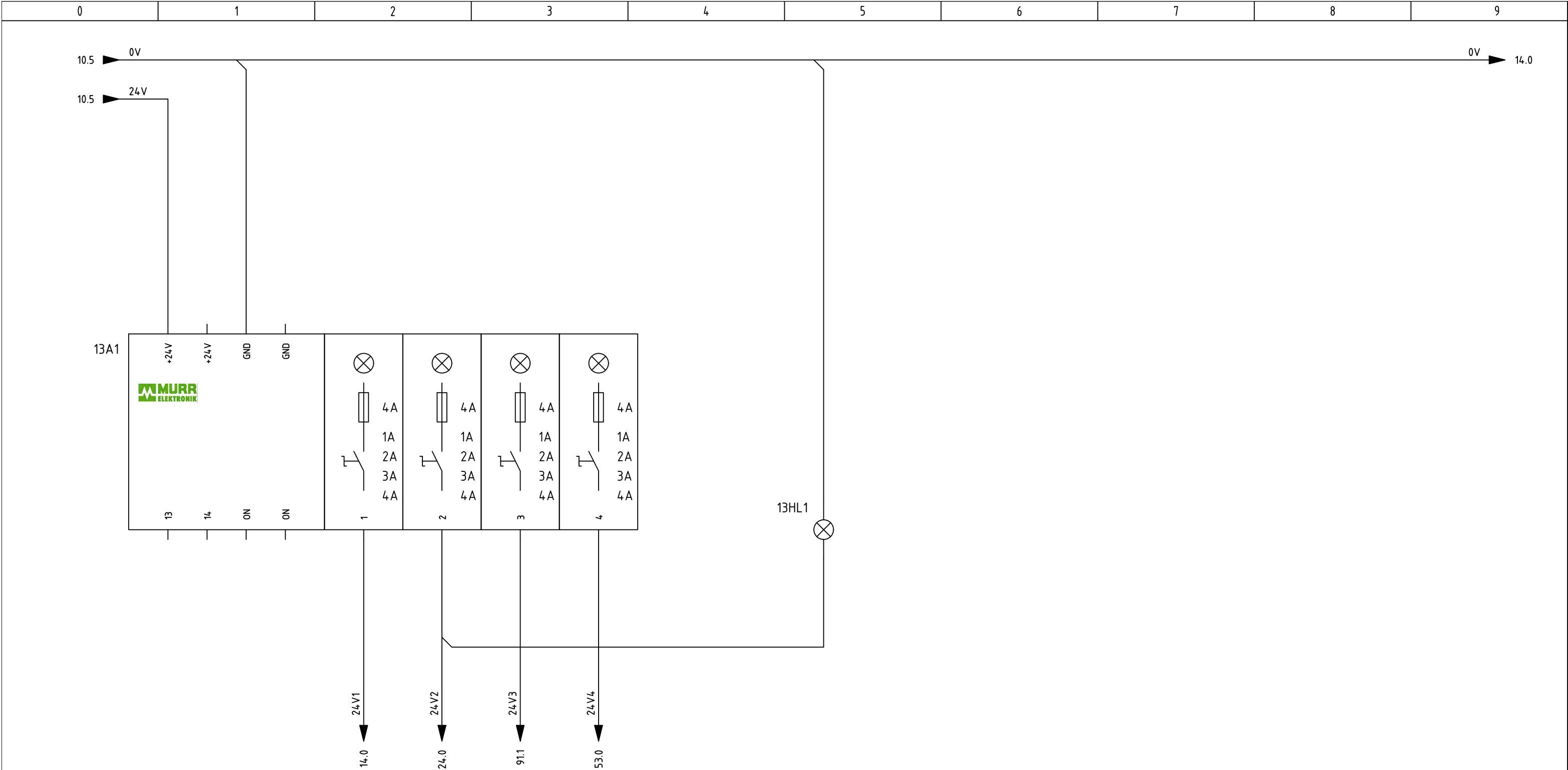
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	ALIMENTAZIONE POWER SUPPLY		Pag. 10
	2				Drawn	CR			Next P. 11		
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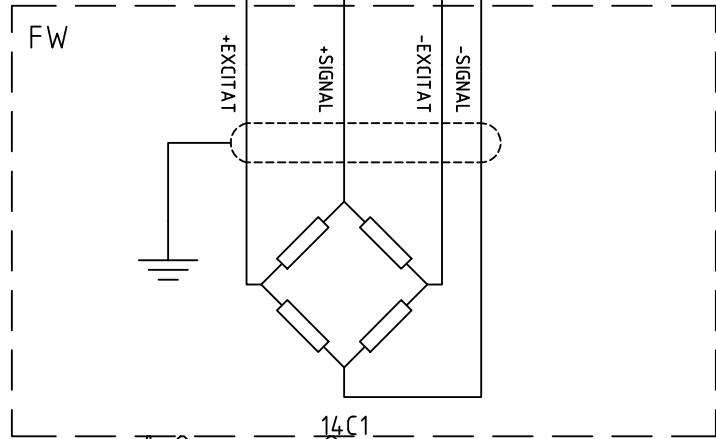
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	AUSILIARI		Pag.	11
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	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date	



Preliminary

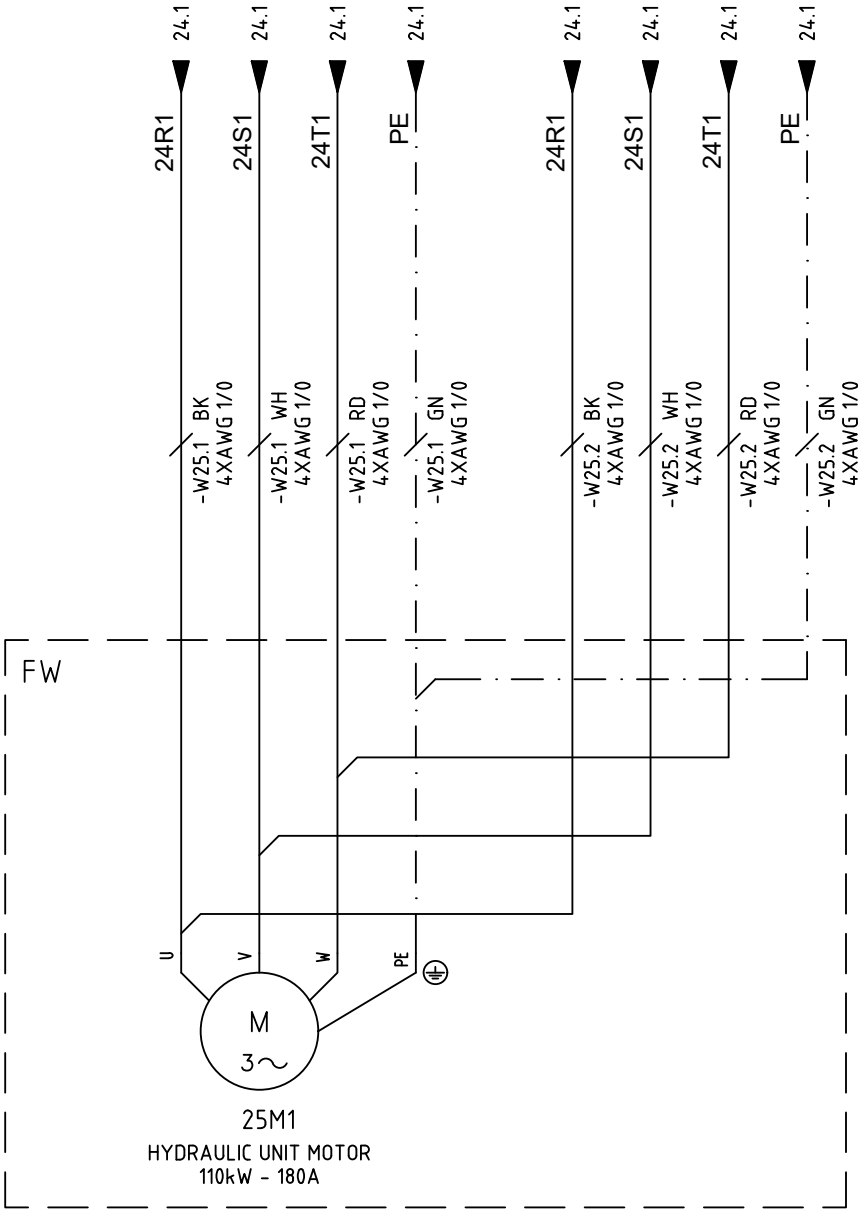
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	2				Drawn	CR			AUXILIARY		Next P.	14
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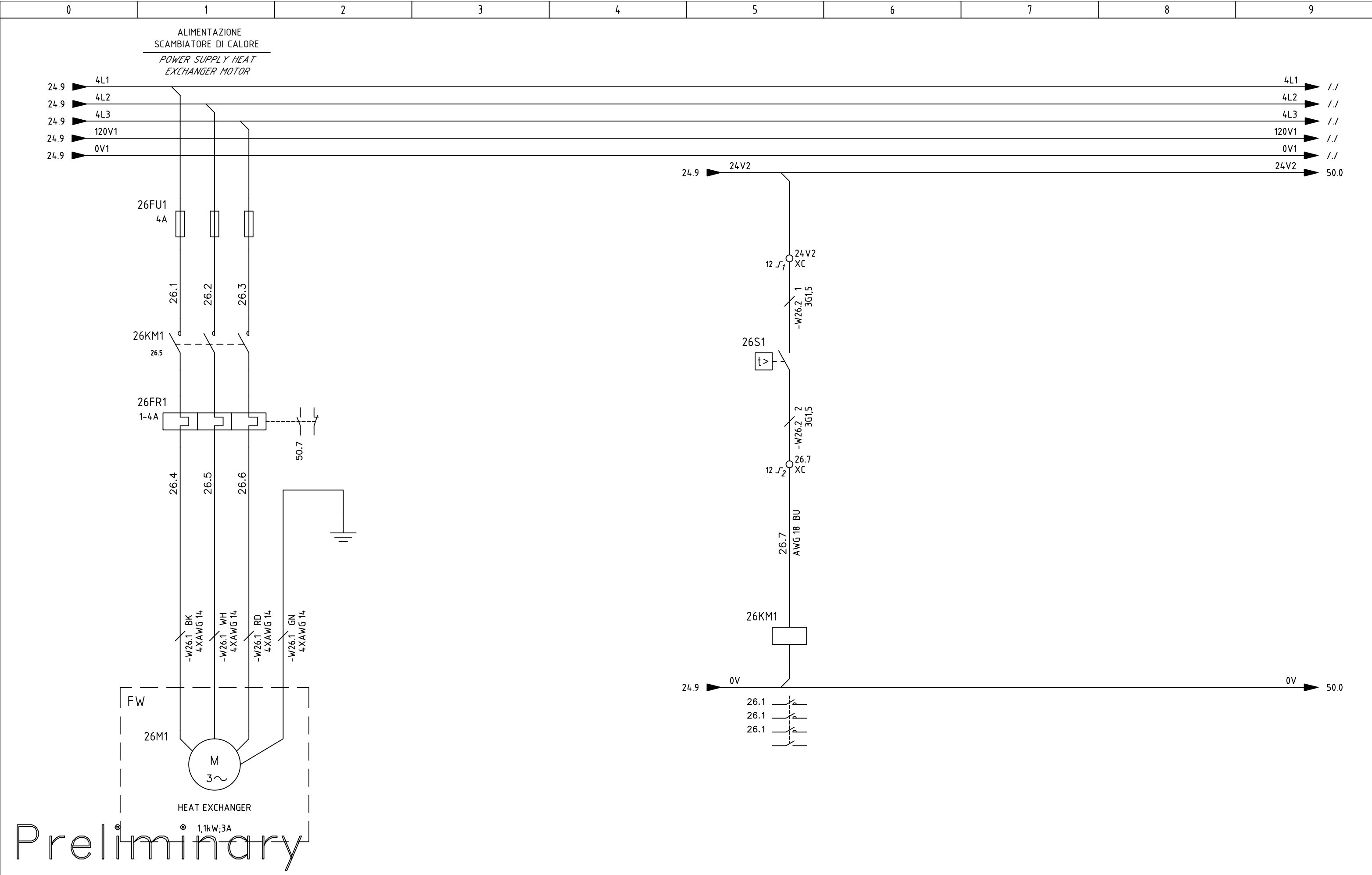
ASCOM
HANDLING EQUIPMENT SPECIALIST

3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	AUSILIARI		Pag. 14
2				Drawn	CR			AUXILIARY		Next P. 24
1				Date		23046	23046	JIB_23046	Standarts UL	Total P.
Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date

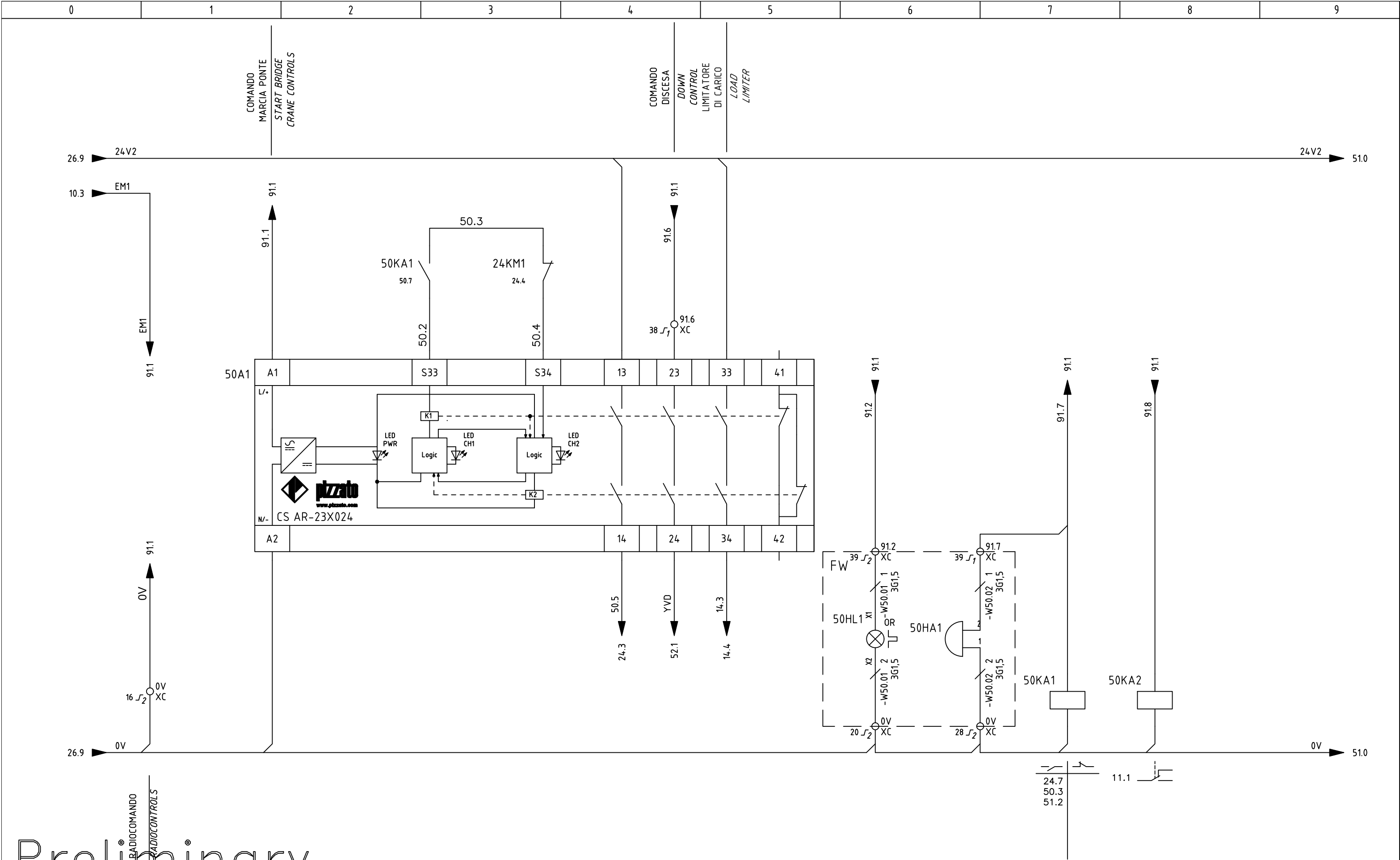
MOTORE CENTRALINA
IDRAULICA
*HYDRAULIC
UNIT MOTOR*



Preliminary



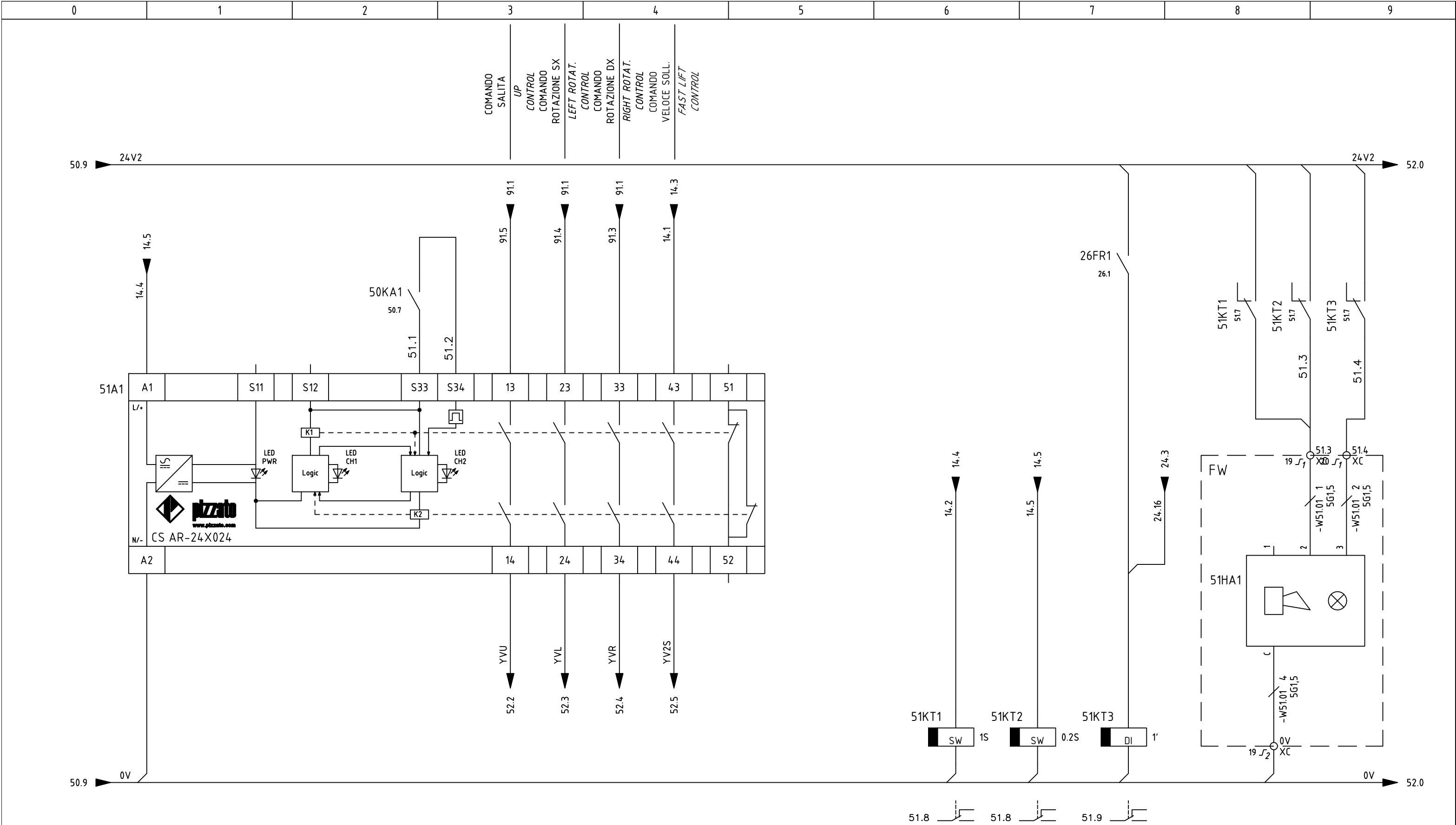
	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	SCAMBIATORE DI CALORE HEAT EXCHANGER MOTOR		Pag. 26
	2				Drawn	CR			Next P. 50		
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.
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Preliminary

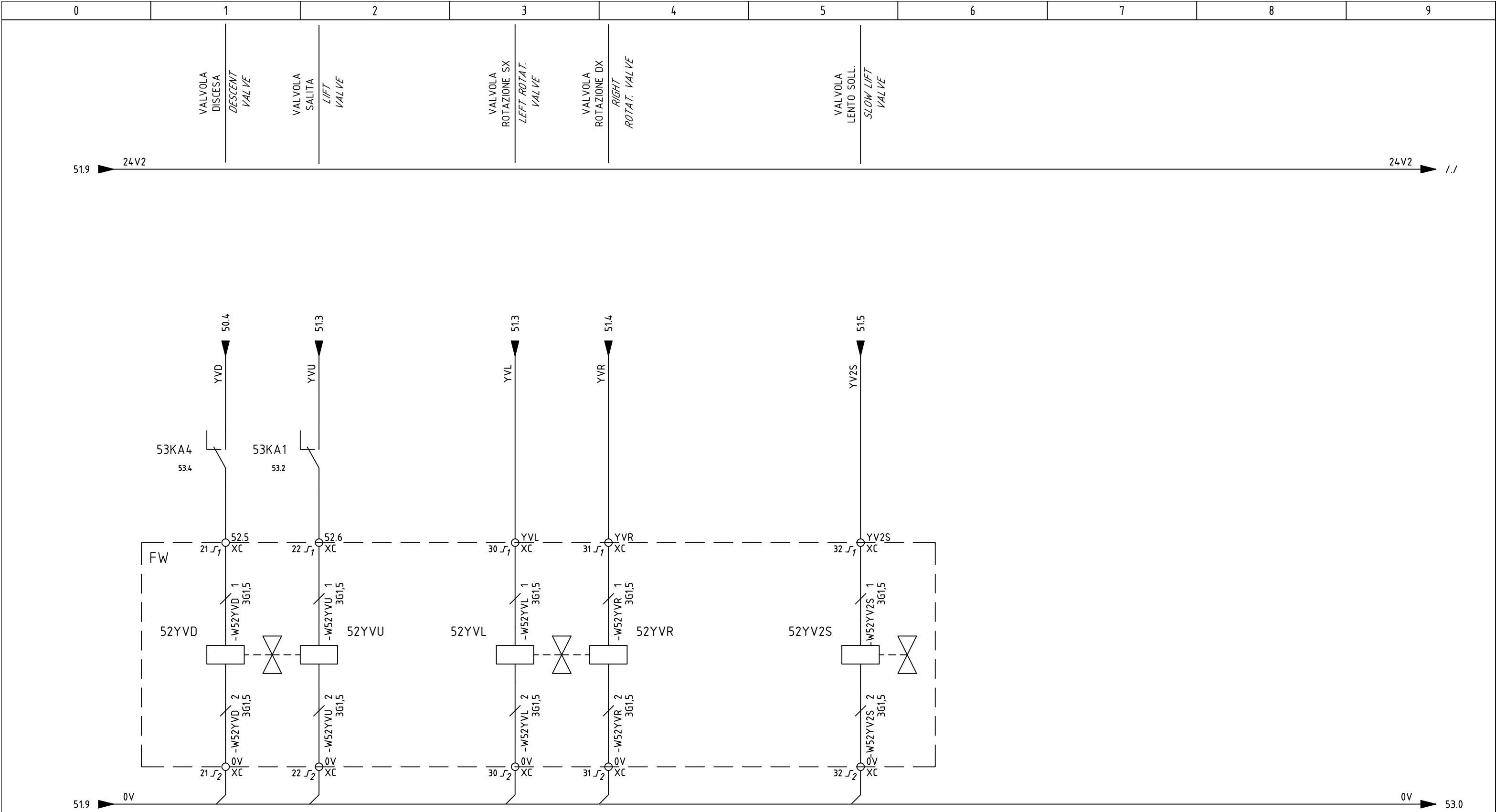


Item	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	COMANDI CONTROLS		Pag. 50
	2				Drawn	CR			JIB_23046		Next P. 51
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		Modifica	Data	Firma	Check		Customer/Order	Project/Register		Rev. Date	



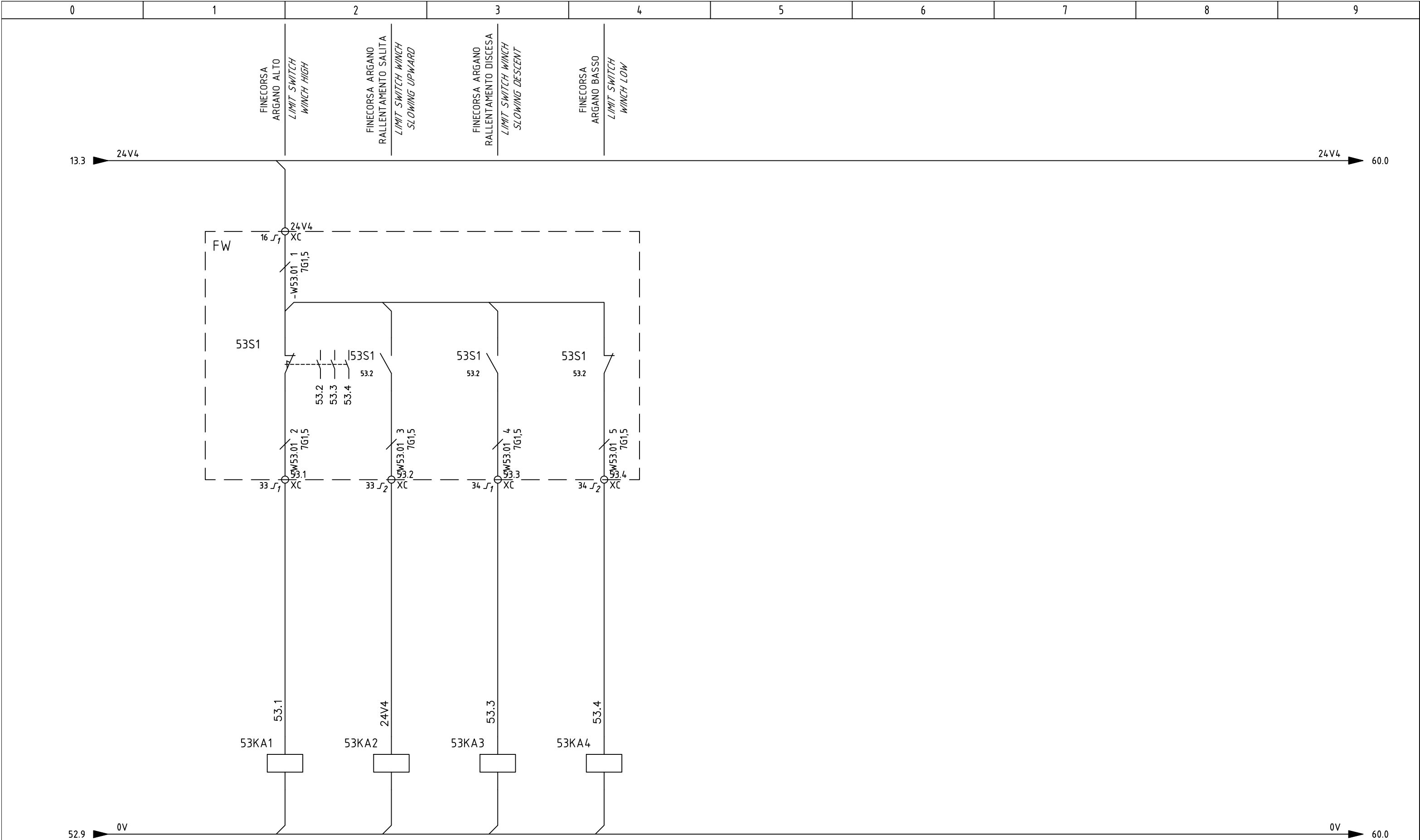
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	COMANDI		Pag.	51
	2				Drawn	CR			CONTROLS		Next P.	52
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date	



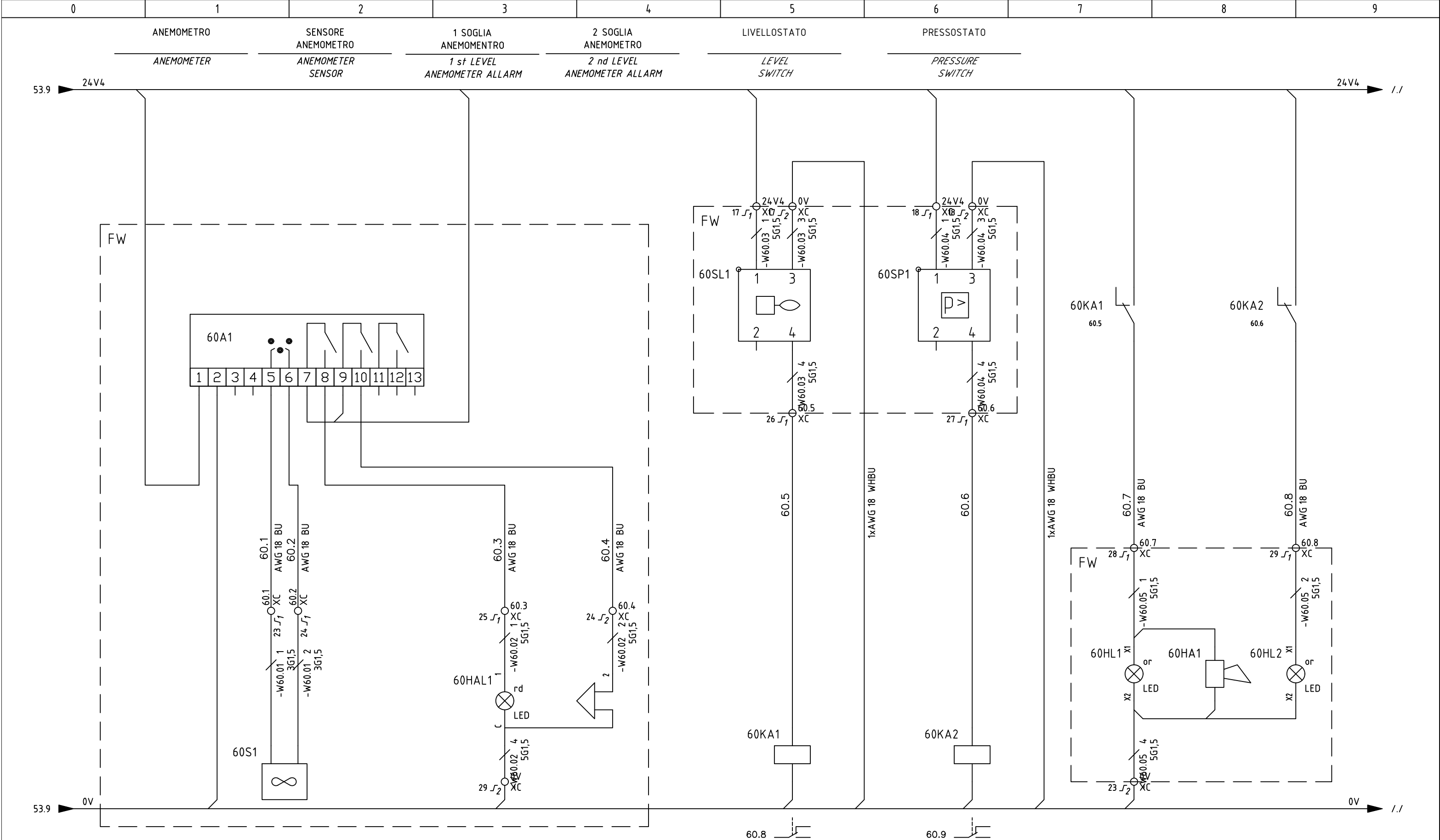
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	COMANDI		Pag. 52
	2				Drawn	CR			CONTROLS		Next P. 53
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date



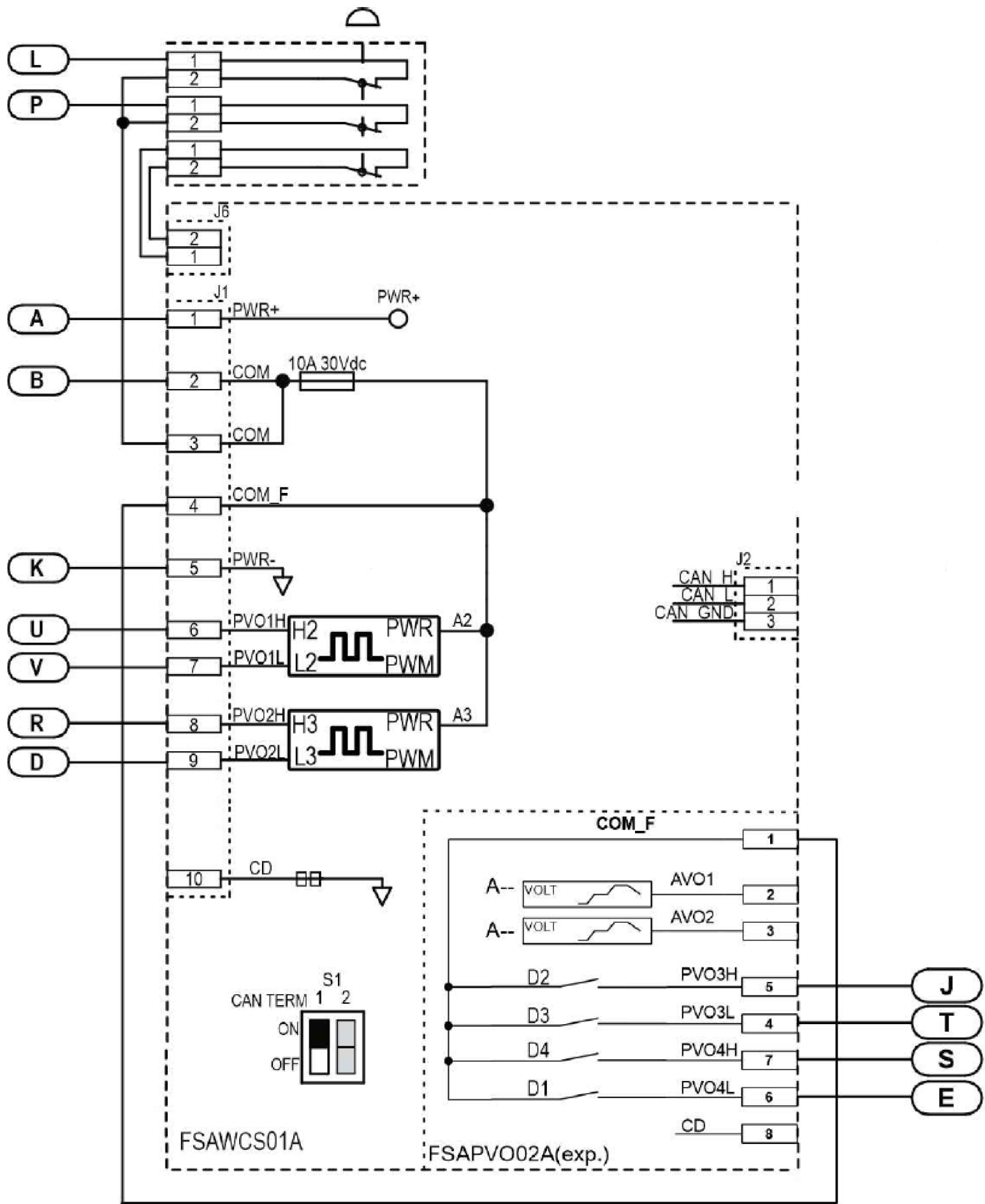
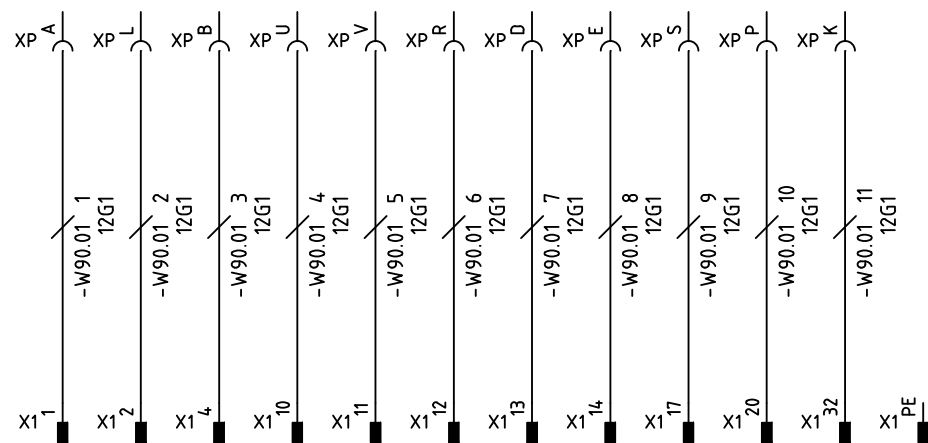
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	COMANDI		Pag.	53
	2				Drawn	CR			CONTROLS		Next P.	60
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date	



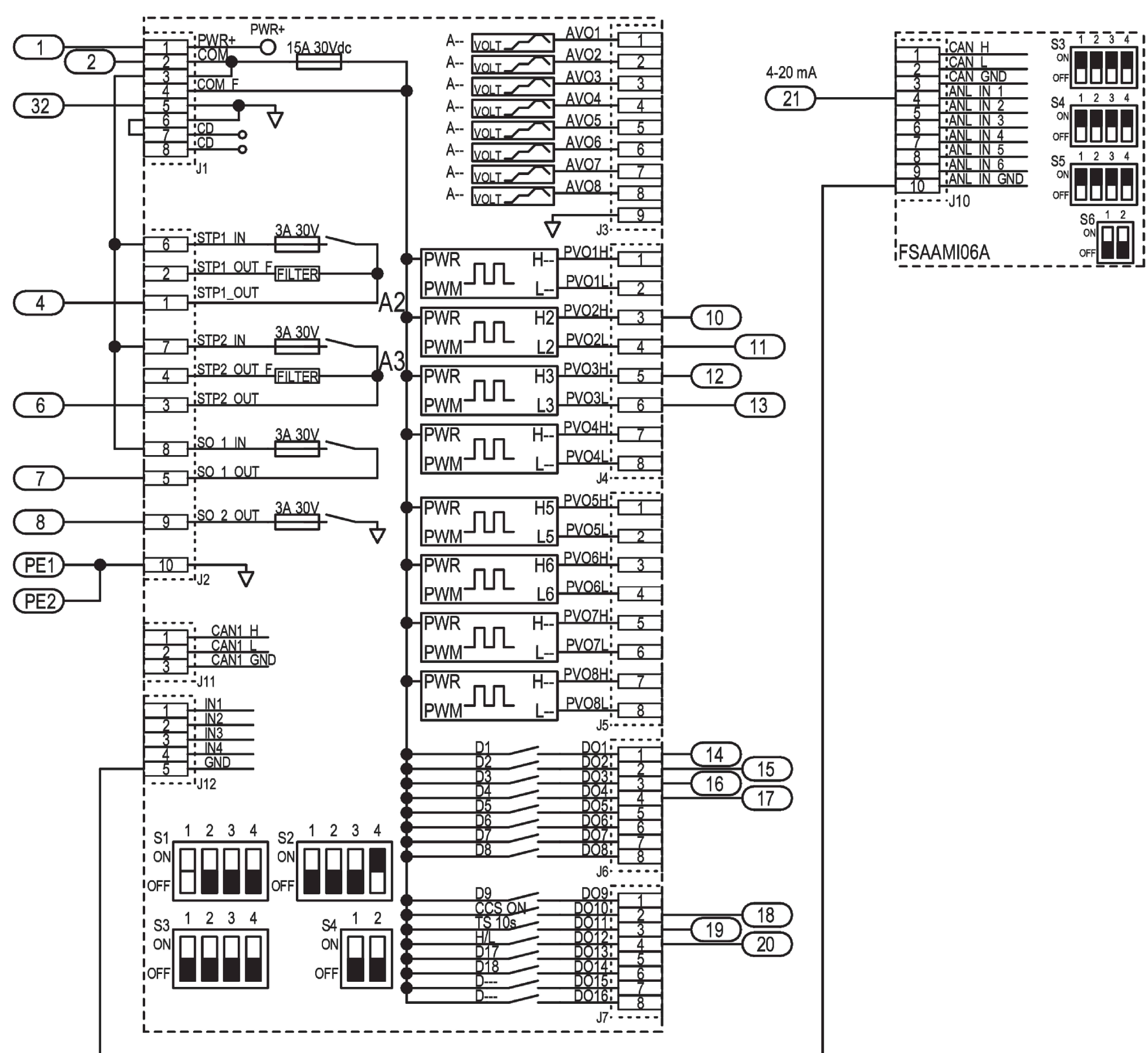
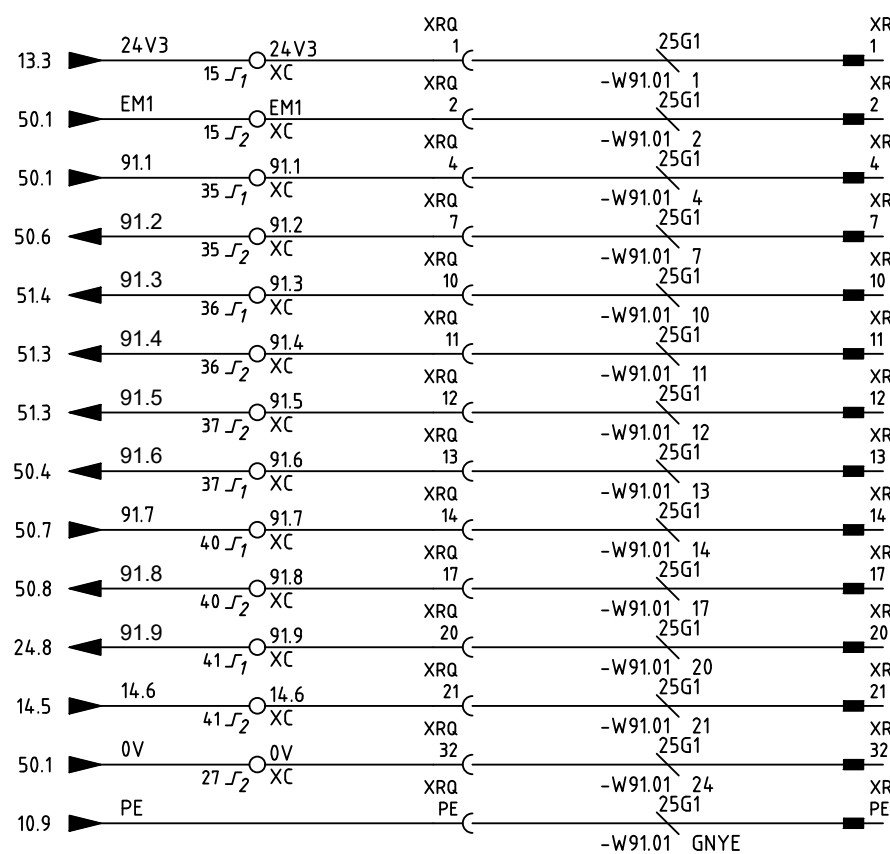
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	COMANDI LUCI SEGNALE + ANEMOMETRO		Pag.	60
	2				Drawn	CR			LIGHT SIGNAL CONTROL + ANEMOMETER		Next P.	90
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date	



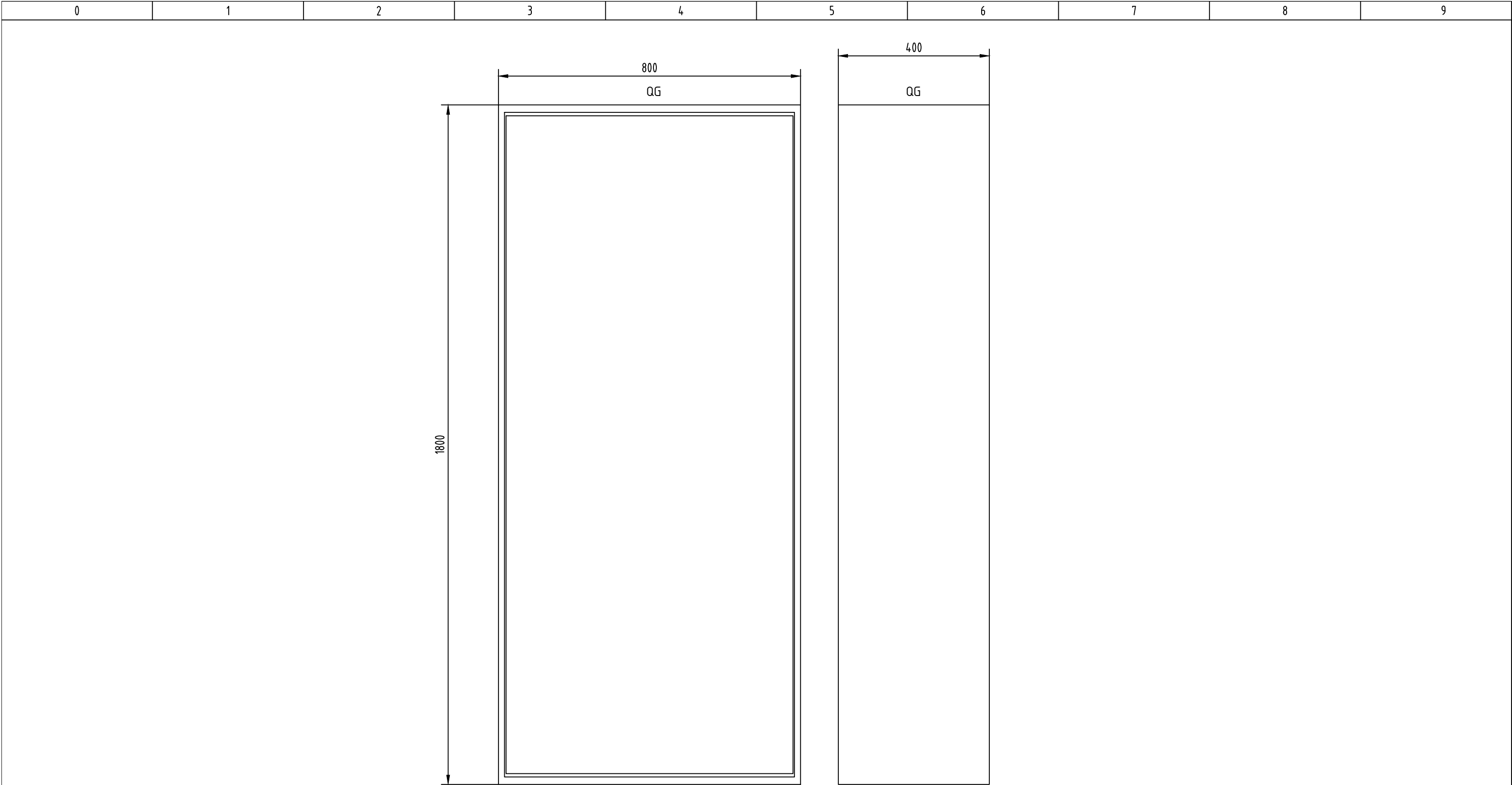
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	PULSANTIERA	Pag. 90
	2				Drawn	CR			CONTROL BOX	Next P. 91
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	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register	Standarts UL	Rev. Date



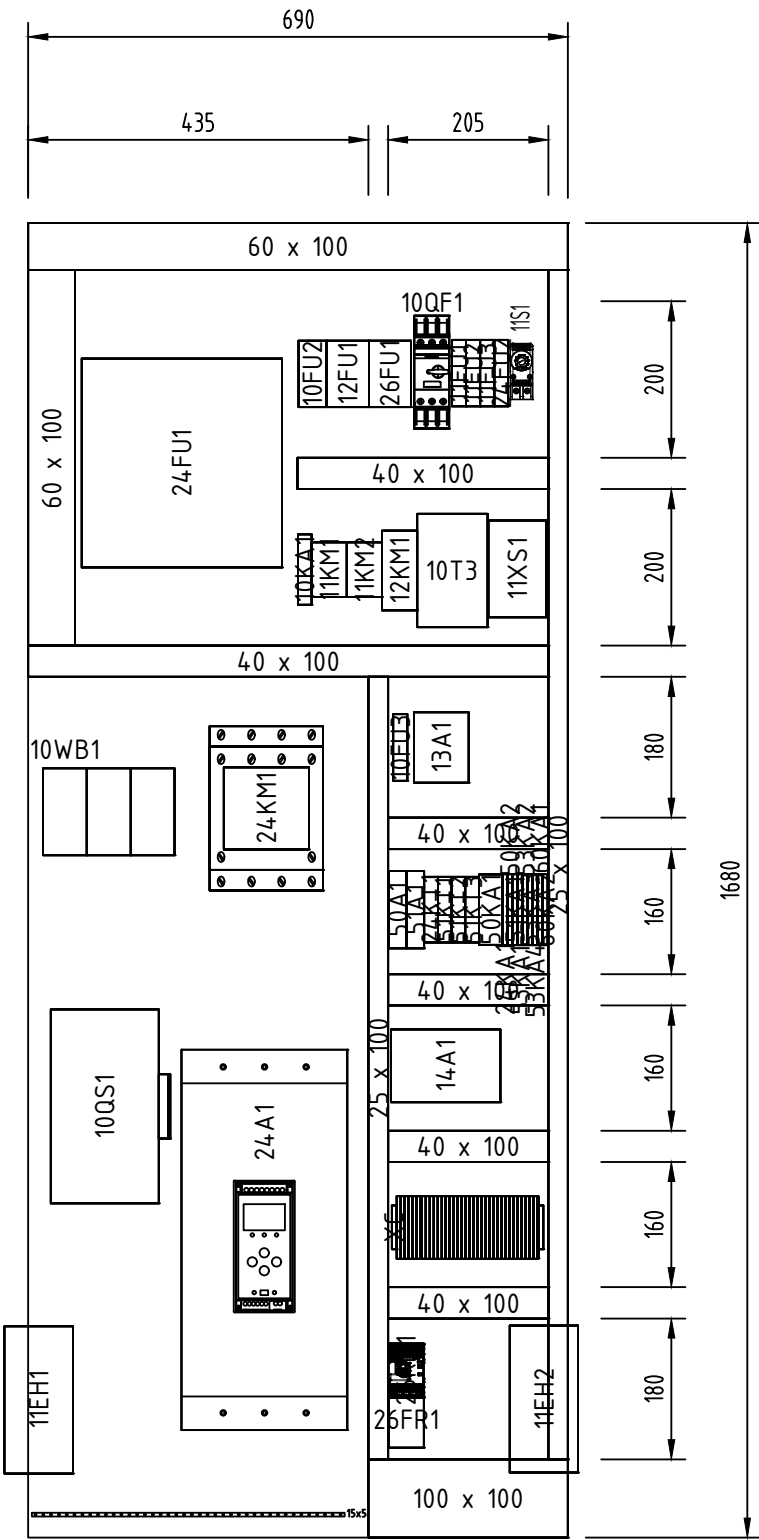
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	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	RADIO	Pag.	91
	2				Drawn	CR			RADIO	Next P.	101
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	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register	Standarts UL	Rev.	Date

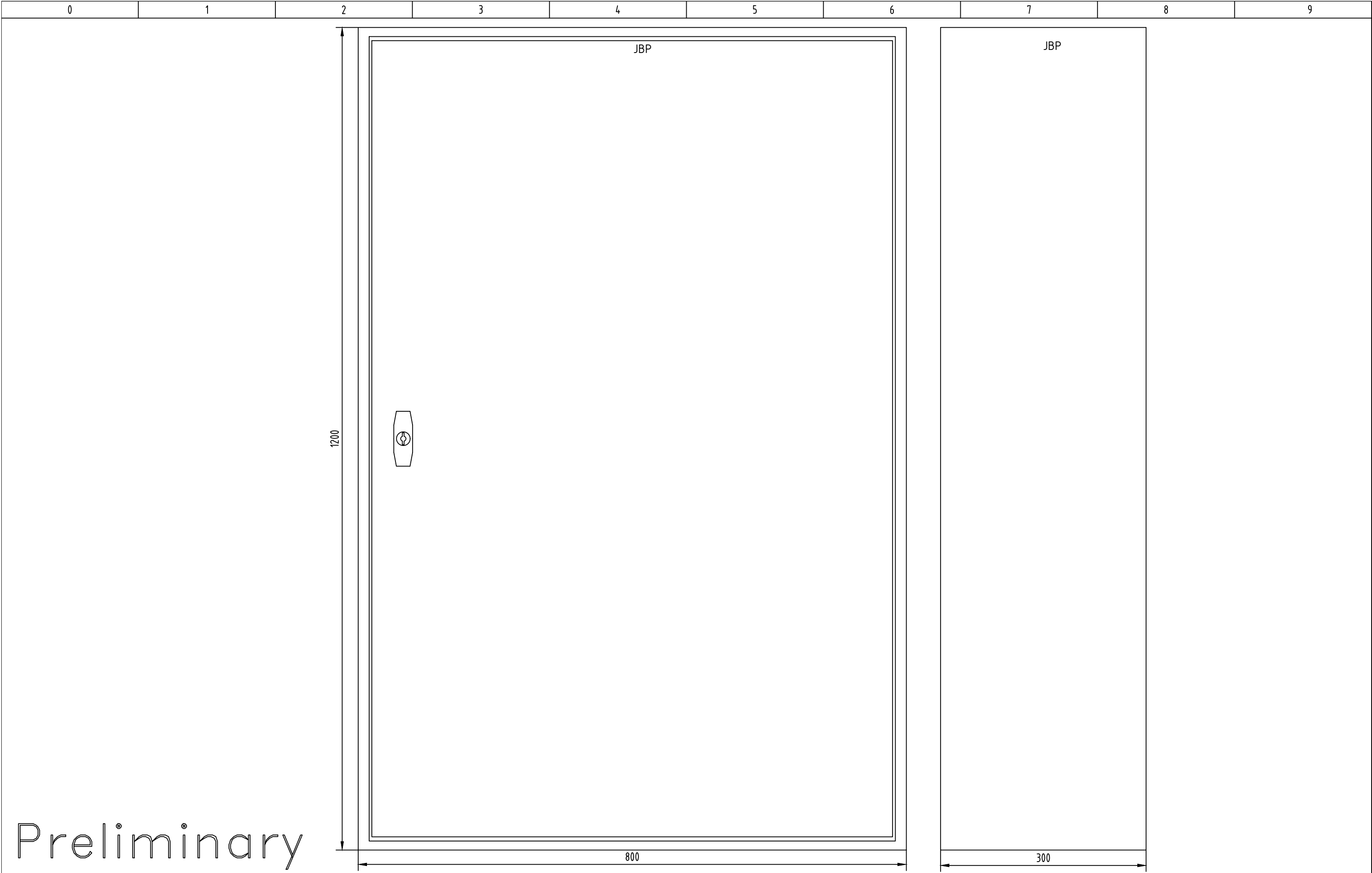


Preliminary

	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	LAYOUT ESTERNO QUADRO QG		Pag.	101
	2				Drawn	CR			OUTSIDE LAYOUT CONTROL PANEL QG		Next P.	102
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev.	Date

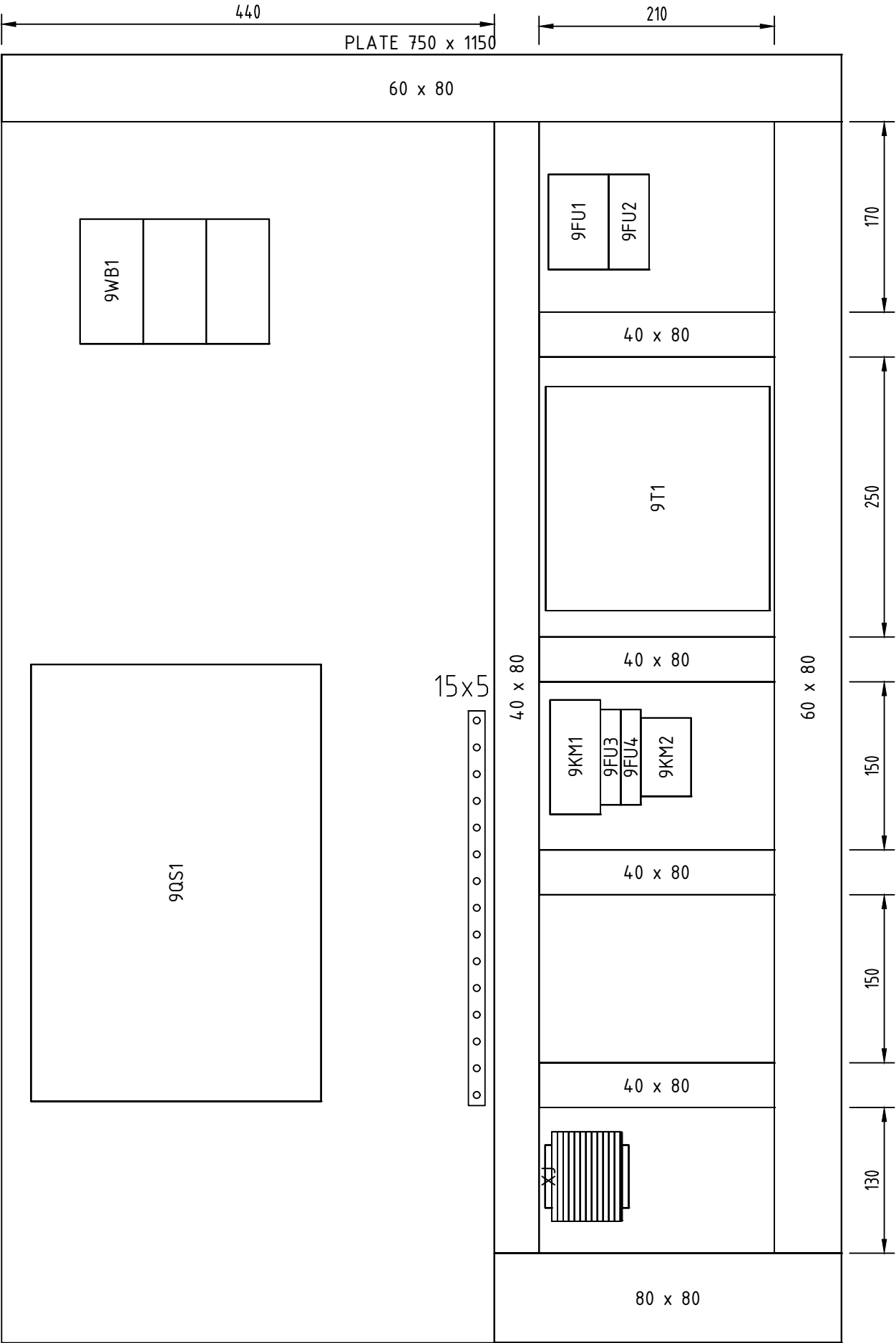


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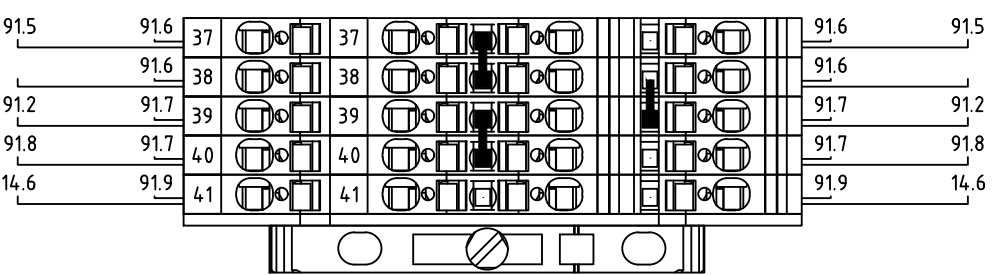
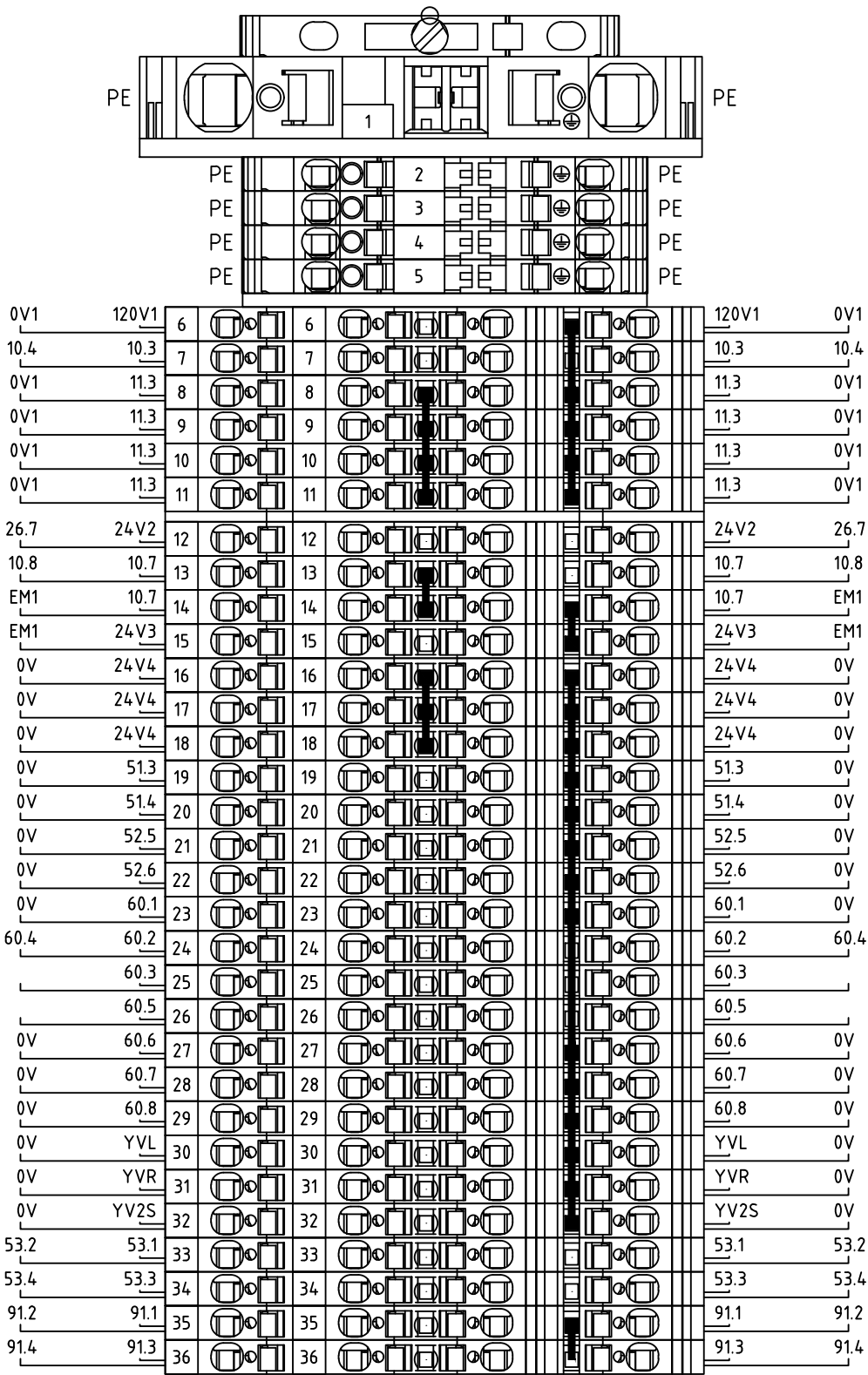
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	2				Drawn	CR			OUTSIDE LAYOUT CONTROL PANEL JBP		Next P.	104
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.	
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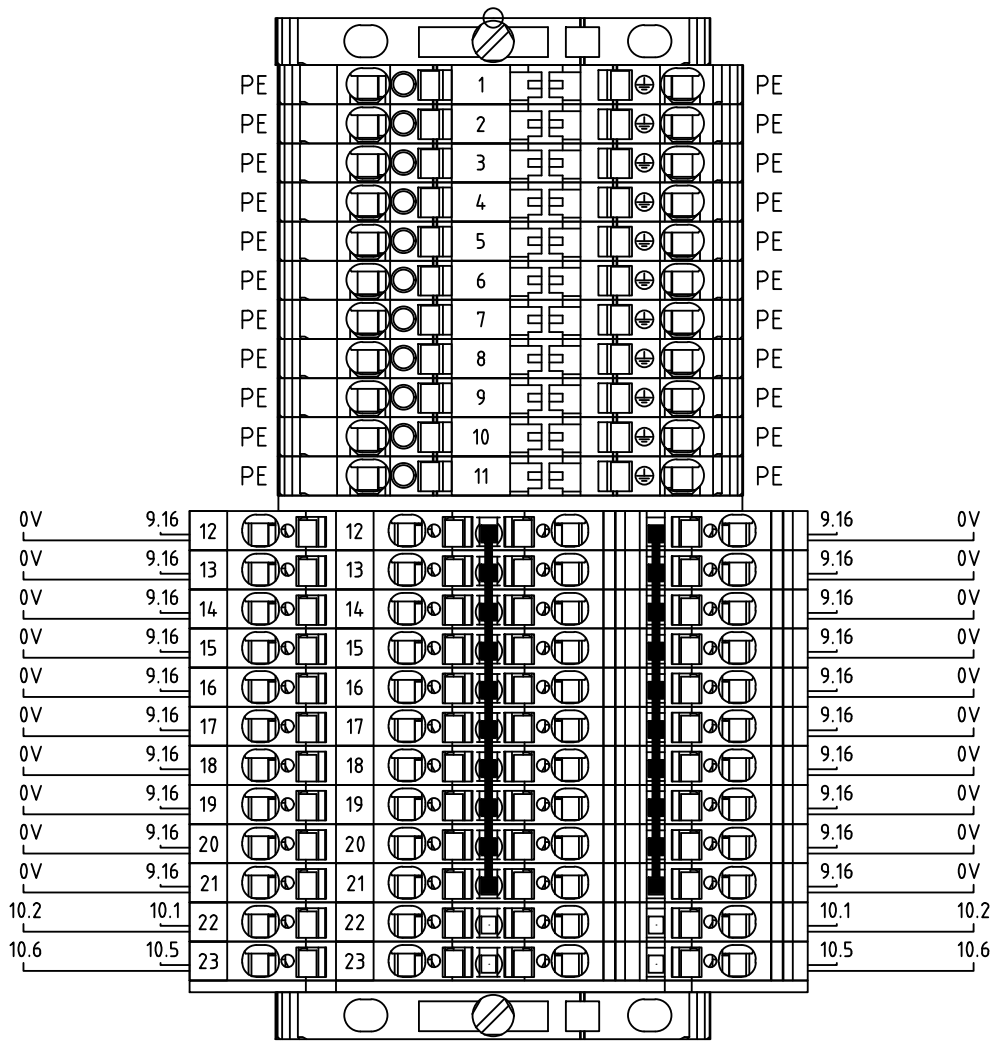
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QG - XC



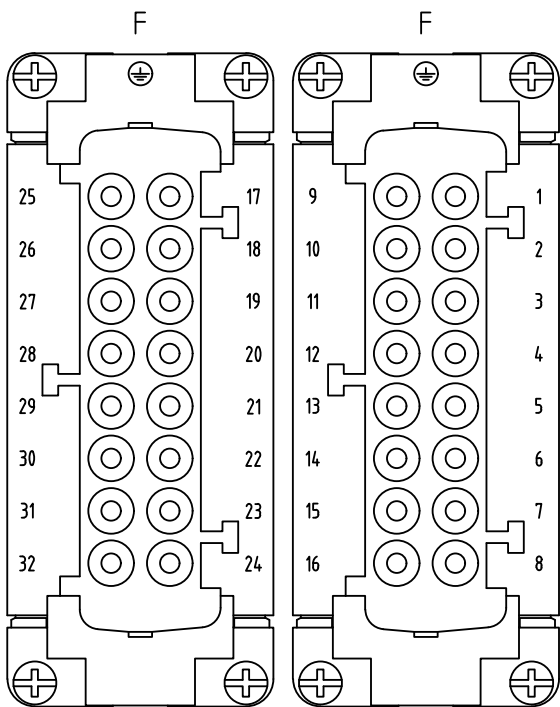
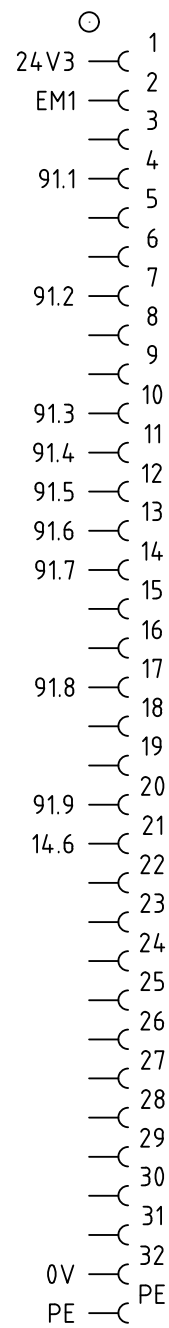
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JBP - XJ



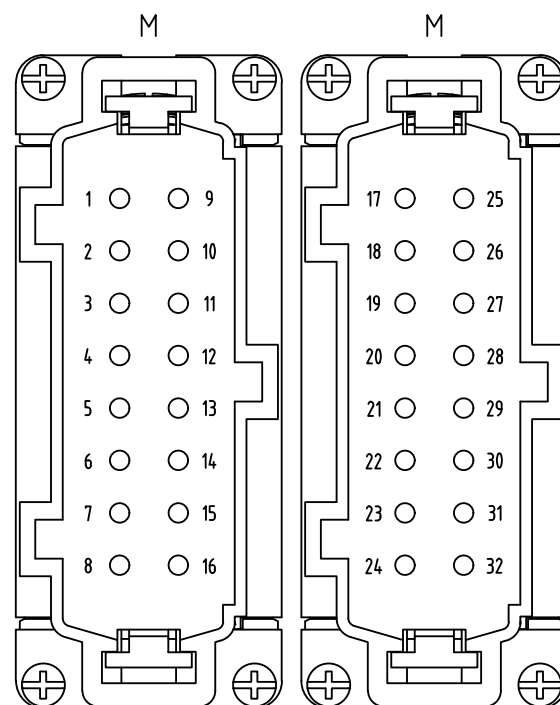
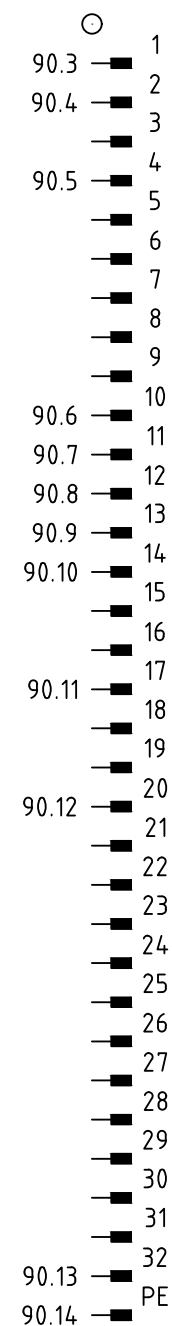
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QG - XRQ
Radiocommand



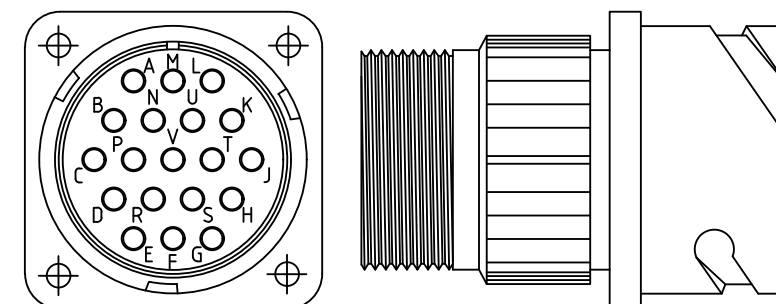
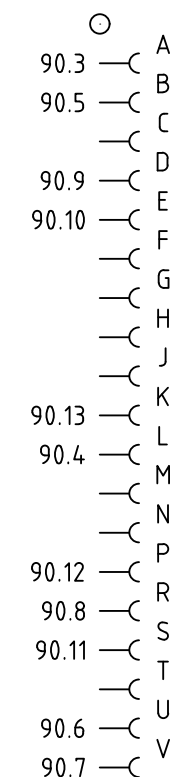
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PM - X1

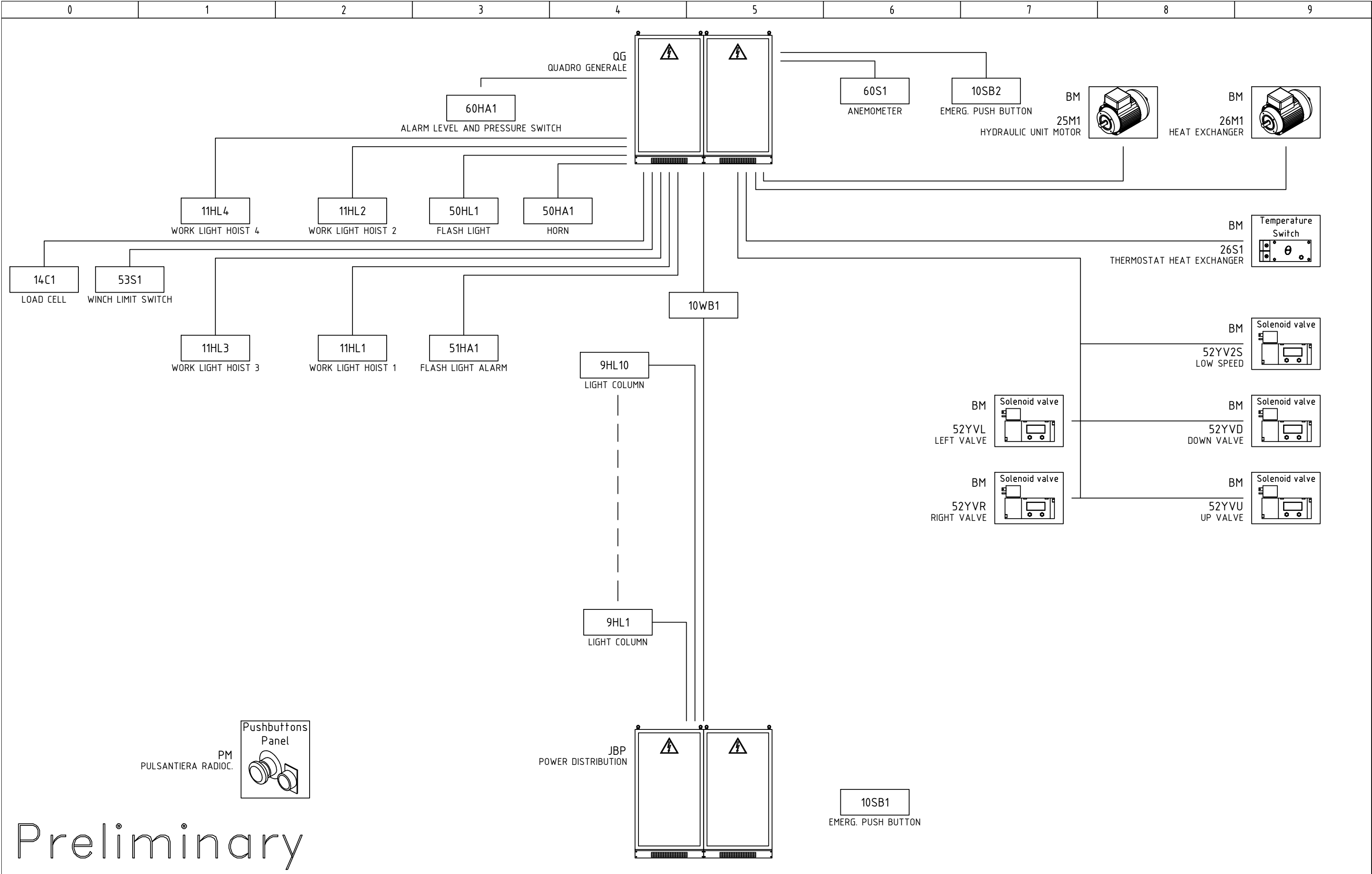


PM - XP

Amphenol



Preliminary



Preliminary

	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	DISTRIBUZIONE CAVI		Pag. 232
	2				Drawn	CR			CABLE LAYOUT		Next P. 250
	1				Date		23046	23046	JIB_23046	Standarts UL	Total P.
	Item	Modifica	Data	Firma	Check		Customer/Order	Project/Register		Spac2024	Rev. Date

0		1		2		3		4		5		6		7		8		9	
QUADRO \ PANEL				CAVI \ CABLES								DESTINAZIONE \ LOCATION							
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.						
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION				CORE IDENTIFICATION		DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION							
					BK	-W25.1 CV04XW/1_80130_NE HYDRAULI UNIT CABLE 1			BK										
24/1	QG/24A1	2/T1	24R1	AWG 1/0	WH		WH	U	BM/25M1	HYDRAULIC UNIT MOTOR	25/1								
24/1	QG/24A1	4/T2	24S1	AWG 1/0	GN		GN	V	BM/25M1	HYDRAULIC UNIT MOTOR	25/1								
			PE	AWG 1/0	RD		RD	PE	BM/25M1	HYDRAULIC UNIT MOTOR	25/9								
24/1	QG/24A1	6/T3	24T1	AWG 1/0				W	BM/25M1	HYDRAULIC UNIT MOTOR	25/1								
					BK	-W25.2 CV04XW/1_80130_NE HYDRAULI UNIT CABLE 2			BK										
24/1	QG/24A1	2/T1	24R1	AWG 1/0	WH		WH	U	BM/25M1	HYDRAULIC UNIT MOTOR	25/1								
24/1	QG/24A1	4/T2	24S1	AWG 1/0	GN		GN	V	BM/25M1	HYDRAULIC UNIT MOTOR	25/1								
			PE	AWG 1/0	RD		RD	PE	BM/25M1	HYDRAULIC UNIT MOTOR	25/9								
24/1	QG/24A1	6/T3	24T1	AWG 1/0				W	BM/25M1	HYDRAULIC UNIT MOTOR	25/1								
					BK	-W26.1 CV04XW14_80120_NE HEAT EXCHANGER			BK										
26/1	BM/26M1		26.4	AWG 14	WH		WH		QG/26FR1		26/1								
26/1	BM/26M1		26.5	AWG 14	GN		GN		QG/26FR1		26/1								
26/2	BM/26M1			AWG 14	RD		RD												
26/1	BM/26M1		26.6	AWG 14					QG/26FR1		26/1								
					1	-W9.01 CV03G250_81100_GR LAMP 1			1										
9/6	JBP/XJ	12_1	9.16	2.5	2		2		BM/9HL1	LIGHT COLUMN	9/6								
9/6	JBP/XJ	12_2	0V	2.5	GNYE		GNYE		BM/9HL1	LIGHT COLUMN	9/6								
9/6	JBP/XJ	1	PE	2.5															
					1	-W9.02 CV03G250_81100_GR LAMP 2			1										
9/6	JBP/XJ	13_1	9.16	2.5	2		2		BM/9HL2		9/6								
9/6	JBP/XJ	13_2	0V	2.5	GNYE		GNYE		BM/9HL2		9/6								
9/6	JBP/XJ	2	PE	2.5															
					1	-W9.03 CV03G250_81100_GR LAMP 3			1										
9/6	JBP/XJ	14_1	9.16	2.5	2		2		BM/9HL3		9/6								
9/6	JBP/XJ	14_2	0V	2.5	GNYE		GNYE		BM/9HL3		9/6								
9/6	JBP/XJ	3	PE	2.5															
					1	-W9.04 CV03G250_81100_GR LAMP 4			1										
9/7	JBP/XJ	15_1	9.16	2.5	2		2		BM/9HL4		9/7								
9/7	JBP/XJ	15_2	0V	2.5	GNYE		GNYE		BM/9HL4		9/7								
9/7	JBP/XJ	4	PE	2.5															

Preliminary

	3				Date	10-04-2024	INTERLIFT	Jib Crane 50t	Cavi		Pag. 250
	2				Drawn	CR					Next P. 251
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0		1		2		3		4		5		6		7		8		9	
QUADRO \ PANEL				CAVI \ CABLES								DESTINAZIONE \ LOCATION							
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.						
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION				CORE IDENTIFICATION		DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION							
					1	-W9.05 CV03G250_81100_GR LAMP 5			1										
9/7	JBP/XJ	16_1	9.16	2.5	2				2		BM/9HL5		9/7						
9/7	JBP/XJ	16_2	0V	2.5	GNYE				GNYE		BM/9HL5		9/7						
9/7	JBP/XJ	5	PE	2.5															
					1	-W9.06 CV03G250_81100_GR LAMP 6			1										
9/7	JBP/XJ	17_1	9.16	2.5	2				2		BM/9HL6		9/7						
9/7	JBP/XJ	17_2	0V	2.5	GNYE				GNYE		BM/9HL6		9/7						
9/7	JBP/XJ	6	PE	2.5															
					1	-W9.07 CV03G250_81100_GR LAMP 7			1										
9/8	JBP/XJ	18_1	9.16	2.5	2				2		BM/9HL7		9/8						
9/8	JBP/XJ	18_2	0V	2.5	GNYE				GNYE		BM/9HL7		9/8						
9/8	JBP/XJ	7	PE	2.5															
					1	-W9.08 CV03G250_81100_GR LAMP 8			1										
9/8	JBP/XJ	19_1	9.16	2.5	2				2		BM/9HL8		9/8						
9/8	JBP/XJ	19_2	0V	2.5	GNYE				GNYE		BM/9HL8		9/8						
9/8	JBP/XJ	8	PE	2.5															
					1	-W9.09 CV03G250_81100_GR LAMP 9			1										
9/8	JBP/XJ	20_1	9.16	2.5	2				2		BM/9HL9		9/8						
9/8	JBP/XJ	20_2	0V	2.5	GNYE				GNYE		BM/9HL9		9/8						
9/8	JBP/XJ	9	PE	2.5															
					1	-W9.10 CV03G250_81100_GR LAMP 10			1										
9/9	JBP/XJ	21_1	9.16	2.5	2				2		BM/9HL10	LIGHT COLUMN	9/9						
9/9	JBP/XJ	21_2	0V	2.5	GNYE				GNYE		BM/9HL10	LIGHT COLUMN	9/9						
9/9	JBP/XJ	10	PE	2.5															
					1	-W9.11 CV03G250_81100_GR LAMP 11			1										
				2.5	2				2										
				2.5	GNYE				GNYE										
9/9	JBP/XJ	11	PE	2.5															
					1	-W10.6 CV03G150_81100_GR EMERGENCY PUSHBUTTON==>JBP			1										
10/2	JBP/XJ	23_1	10.5	1.5	2				2		BM/10SB1	EMERG. PUSH BUTTON	10/2						
10/2	JBP/XJ	23_2	10.6	1.5	GNYE				GNYE		BM/10SB1	EMERG. PUSH BUTTON	10/2						
				1.5															

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0		1		2		3		4		5		6		7		8		9	
QUADRO \ PANEL				CAVI \ CABLES								DESTINAZIONE \ LOCATION							
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.						
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION				CORE IDENTIFICATION		DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION							
					1	-W10.7 CV03G150_81100_GR EMERGENCY PUSHBUTTON==>QG			1										
10/3	QG/XC	14_1	10.7	1.5	2				2		BOX/10SB2	EMERG. PUSH BUTTON	10/3						
10/3	QG/XC	14_2	EM1	1.5	GNYE				GNYE		BOX/10SB2	EMERG. PUSH BUTTON	10/3						
				1.5															
					1	-W26.2 CV03G150_81100_GR THERMOSTAT			1										
26/5	QG/XC	12_1	24V2	1.5	2				2		BM/26S1	THERMOSTAT HEAT EXCHANGER	26/5						
26/5	QG/XC	12_2	26.7	1.5	GNYE				GNYE		BM/26S1	THERMOSTAT HEAT EXCHANGER	26/5						
				1.5															
					1	-W50.01 CV03G150_81100_GR LAMP CONNECTION RADIOCOMMAND			1										
50/6	QG/XC	39_2	91.2	1.5	2				2	X1	BM/50HL1	FLASH LIGHT	50/6						
50/6	QG/XC	20_2	0V	1.5	GNYE				GNYE	X2	BM/50HL1	FLASH LIGHT	50/6						
				1.5															
					1	-W50.02 CV03G150_81100_GR CLACSON RADIOCOMMAND			1										
50/7	QG/XC	39_1	91.7	1.5	2				2	2	BM/50HA1	HORN	50/7						
50/7	QG/XC	28_2	0V	1.5	GNYE				GNYE	1	BM/50HA1	HORN	50/7						
				1.5															
					1	-W52YV2S CV03G150_81100_GR VALVE SLOW LIFT			1										
52/5	QG/XC	32_1	YV2S	1.5	2				2		BM/52YV2S	LOW SPEED	52/5						
52/5	QG/XC	32_2	0V	1.5	GNYE				GNYE		BM/52YV2S	LOW SPEED	52/5						
				1.5															
					1	-W52YVD CV03G150_81100_GR VALVE DESCENT			1										
52/1	QG/XC	21_1	52.5	1.5	2				2		BM/52YVD	DOWN VALVE	52/1						
52/1	QG/XC	21_2	0V	1.5	GNYE				GNYE		BM/52YVD	DOWN VALVE	52/1						
				1.5															
					1	-W52YVL CV03G150_81100_GR VALVE LEFT ROTATION			1										
52/3	QG/XC	30_1	YVL	1.5	2				2		BM/52YVL	LEFT VALVE	52/3						
52/3	QG/XC	30_2	0V	1.5	GNYE				GNYE		BM/52YVL	LEFT VALVE	52/3						
				1.5															
					1	-W52YVR CV03G150_81100_GR VALVE RIGHT ROTATION			1										
52/4	QG/XC	31_1	YVR	1.5	2				2		BM/52YVR	RIGHT VALVE	52/4						
52/4	QG/XC	31_2	0V	1.5	GNYE				GNYE		BM/52YVR	RIGHT VALVE	52/4						
				1.5															

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0		1		2		3		4		5		6		7		8		9	
QUADRO \ PANEL				CAVI \ CABLES								DESTINAZIONE \ LOCATION							
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.						
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION				CORE IDENTIFICATION		DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION							
					1	-W52YVU CV03G150_81100_GR VALVE LIFT			1										
52/2	QG/XC	22_1	52.6	1.5	2				2		BM/52YVU	UP VALVE	52/2						
52/2	QG/XC	22_2	0V	1.5	GNYE				GNYE		BM/52YVU	UP VALVE	52/2						
				1.5															
60/1	QG/XC	23_1	60.1	1.5	1	-W60.01 CV03G150_81100_GR ANEMOMETER			1	1	BM/XAN		60/1						
60/2	QG/XC	24_1	60.2	1.5	2				2	2	BM/XAN		60/2						
				1.5	GNYE				GNYE										
60/3	QG/XC	25_1	60.3	1.5	1	-W60.02 CV05G150_81100_GR LIGHT E SIREN ANEMOMETER			1	1	QG/60HAL1		60/3						
60/4	QG/XC	24_2	60.4	1.5	2				2	2	QG/60HAL1		60/4						
				1.5	3				3										
60/3	QG/XC	29_2	0V	1.5	4				4	C	QG/60HAL1		60/3						
				1.5	GNYE				GNYE										
60/5	QG/XC	17_1	24V4	1.5	1	-W60.03 CV05G150_81100_GR LEVEL SWITCH			1										
				1.5	2				2										
60/5	QG/XC	17_2	0V	1.5	3				3										
60/5	QG/XC	26_1	60.5	1.5	4				4										
				1.5	GNYE				GNYE										
60/6	QG/XC	18_1	24V4	1.5	1	-W60.04 CV05G150_81100_GR PRESSURE SWITCH			1										
				1.5	2				2										
60/6	QG/XC	18_2	0V	1.5	3				3										
60/6	QG/XC	27_1	60.6	1.5	4				4										
				1.5	GNYE				GNYE										
60/8	QG/XC	28_1	60.7	1.5	1	-W60.05 CV05G150_81100_GR COLUMN LIGHT			1	X1	QG/60HL1		60/8						
60/9	QG/XC	29_1	60.8	1.5	2				2	X1	QG/60HL2		60/9						
				1.5	3				3										
60/8	QG/XC	23_2	0V	1.5	4				4	X2	QG/60HL1		60/8						
				1.5	GNYE				GNYE										

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QUADRO \ PANEL				CAVI \ CABLES										DESTINAZIONE \ LOCATION					
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	CORE IDENTIFICATION	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.					
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION							DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION						
					1	-W90.01 CV12G100_81100_GR MANUAL COMMAND			1										
90/0	PM/XP	A	90.3	1	2				1	PM/X1		90/0							
90/1	PM/XP	L	90.4	1	3				2	PM/X1		90/1							
90/1	PM/XP	B	90.5	1	4				3	PM/X1		90/1							
90/1	PM/XP	U	90.6	1	5				4	PM/X1		90/1							
90/1	PM/XP	V	90.7	1	6				5	PM/X1		90/1							
90/2	PM/XP	R	90.8	1	7				6	PM/X1		90/2							
90/2	PM/XP	D	90.9	1	8				7	PM/X1		90/2							
90/2	PM/XP	E	90.10	1	9				8	PM/X1		90/2							
90/2	PM/XP	S	90.11	1	10				9	PM/X1		90/2							
90/3	PM/XP	P	90.12	1	11				10	PM/X1		90/3							
90/3	PM/XP	K	90.13	1	GNYE	11	PM/X1		90/3										
				1		GNYE	32												
					1														
91/3	RADIO/XR	1	24V3	1	2	-W91.01 CV25G100_81100_GR RADIO COMMAND			1		1	QG/XRQ	Radiocommand	91/1					
91/3	RADIO/XR	2	EM1	1	3				2	QG/XRQ	Radiocommand	91/1							
				1	4				3										
91/3	RADIO/XR	4	91.1	1	5				4	QG/XRQ	Radiocommand	91/1							
				1	6				5										
				1	7				6										
91/3	RADIO/XR	7	91.2	1	8				7	QG/XRQ	Radiocommand	91/1							
				1	9				8										
				1	10				9										
91/3	RADIO/XR	10	91.3	1	11				10	QG/XRQ	Radiocommand	91/1							
91/3	RADIO/XR	11	91.4	1	12				11	QG/XRQ	Radiocommand	91/1							
91/3	RADIO/XR	12	91.5	1	13				12	QG/XRQ	Radiocommand	91/1							
91/3	RADIO/XR	13	91.6	1	14				13	QG/XRQ	Radiocommand	91/1							
91/3	RADIO/XR	14	91.7	1	15				14	QG/XRQ	Radiocommand	91/1							
				1	16				15										
				1	17				16										
91/3	RADIO/XR	17	91.8	1	18				17	QG/XRQ	Radiocommand	91/1							
				1	19				18										
				1	20				19										
91/3	RADIO/XR	20	91.9	1	21				20	QG/XRQ	Radiocommand	91/1							
91/3	RADIO/XR	21	14.6	1	22				21	QG/XRQ	Radiocommand	91/1							
				1	23				22										
				1	24				23										
91/3	RADIO/XR	32	0V	1	GNYE				24										
91/3	RADIO/XR	PE	PE	1					GNYE	32	QG/XRQ	Radiocommand	91/1						
										PE	QG/XRQ	Radiocommand	91/1						

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QUADRO \ PANEL					CAVI \ CABLES							DESTINAZIONE \ LOCATION							
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.						
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION				CORE IDENTIFICATION		DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION							
					BK	-W10.1 CV04XX35_81000_NE PW => COLLETTORE	13		BK										
9/0	JBP/9WB1		2L1	kcmil 350	WH				WH		BM/10W1	ROTARY COLLECTOR 300A	10/0						
9/0	JBP/9WB1		2L2	kcmil 350	GN				GN		BM/10W1	ROTARY COLLECTOR 300A	10/0						
			PE	AWG 3	RD				RD		BM/10W1	ROTARY COLLECTOR 300A	10/1						
9/1	JBP/9WB1		2L3	kcmil 350							BM/10W1	ROTARY COLLECTOR 300A	10/1						
9/6	JBP/9FU4		120V	2.5	1	-W10.2 CV03G250_81100_GR PW 120=> COLLETTORE	13		1			BM/10W1	ROTARY COLLECTOR 300A	10/1					
9/3	JBP/9T1	0	0V	2.5	2				2		BM/10W1	ROTARY COLLECTOR 300A	10/1						
			2.5	GNYE	GNYE														
10/2	JBP/XJ	22_1	10.1	1.5	1	-W10.3 CV05G150_81100_GR EMERGENZA=> COLLETTORE	10		1			BM/10W1	ROTARY COLLECTOR 300A	10/2					
10/2	JBP/XJ	22_2	10.2	1.5	2				2		BM/10W1	ROTARY COLLECTOR 300A	10/2						
10/2	JBP/XJ	23_1	10.5	1.5	3				3		BM/10W1	ROTARY COLLECTOR 300A	10/2						
10/2	JBP/XJ	23_2	10.6	1.5	4				4		BM/10W1	ROTARY COLLECTOR 300A	10/2						
			1.5	GNYE	GNYE														
51/9	QG/XC	19_1	51.3	1.5	1	-W51.01 CV05G150_81100_GR EMERGENCY SIREN AND LIGHT	10		1		2	BM/51HA1	FLASH LIGHT ALARM	51/9					
51/9	QG/XC	20_1	51.4	1.5	2				2	3	BM/51HA1	FLASH LIGHT ALARM	51/9						
			1.5	3	3														
51/8	QG/XC	19_2	0V	1.5	4				4	C	BM/51HA1	FLASH LIGHT ALARM	51/8						
			1.5	GNYE	GNYE														
53/2	QG/XC	16_1	24V4	1.5	1	-W53.01 CV07G150_81100_GR LIMIT SWITCH WINCH	10		1			BM/53S1	WINCH LIMIT SWITCH	53/2					
53/2	QG/XC	33_1	53.1	1.5	2				2		BM/53S1	WINCH LIMIT SWITCH	53/2						
53/2	QG/XC	33_2	53.2	1.5	3				3		BM/53S1	WINCH LIMIT SWITCH	53/2						
53/3	QG/XC	34_1	53.3	1.5	4				4		BM/53S1	WINCH LIMIT SWITCH	53/3						
53/4	QG/XC	34_2	53.4	1.5	5				5		BM/53S1	WINCH LIMIT SWITCH	53/4						
			1.5	6	6														
			1.5	GNYE	GNYE														
10/0	BM/10W1	4	3L1	kcmil 350	BK	-W10.4 CV04XX35_81000_NE COLLETTORE=> QG	3.5		BK			QG/10QS1		10/1					
10/0	BM/10W1	3	3L2	kcmil 350	WH				WH		QG/10QS1		10/1						
10/1	BM/10W1	1	PE	AWG 3	GN				GN	1	QG/XC		10/2						
10/1	BM/10W1	2	3L3	kcmil 350	RD				RD		QG/10QS1		10/1						

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QUADRO \ PANEL					CAVI \ CABLES							DESTINAZIONE \ LOCATION							
FOGLIO RIF. SHEET REF.	ORIGINE ORIGIN MARK	TERMINALE TERMINAL	NR. FILO WIRE NO.	SEZIONE NOMINALE (mm²)	IDENTIFICATIVO ANIMA	CAVO NR. CABLE N.	LUNGHEZZA LENGHT [m]	DISTURBO NOISE LEVEL	IDENTIFICATIVO ANIMA	TERMINALE TERMINAL	DESTINAZIONE DESTINATION MARK		FOGLIO RIF. SHEET REF.						
	DESIGNAZIONI DESIGNATION GROUP			CONDUCTOR CROSS-SECTION	CORE IDENTIFICATION				CORE IDENTIFICATION		DESIGNAZIONI DESIGNATION GROUP	DESCRIZIONE DESCRIPTION							
					1	-W10.5 CV07G250_81100_GR COLLETTORE=> QG	3.5		1										
10/1	BM/10W1	5	120V1	2.5	2					6_1	QG/XC		10/3						
10/1	BM/10W1	6	0V1	2.5	3					6_2	QG/XC		10/3						
10/2	BM/10W1	7	10.3	2.5	4					7_1	QG/XC		10/3						
10/2	BM/10W1	8	10.4	2.5	5					7_2	QG/XC		10/3						
10/2	BM/10W1	9	10.8	2.5	6					13_2	QG/XC		10/3						
10/2	BM/10W1	10	10.7	2.5	GNYE					13_1	QG/XC		10/3						
				2.5															
					1	-W11.1 CV03G150_81100_GR QG=>WORK LIGHT HOIST 1	12		1										
11/1	QG/XC	8_1	11.3	1.5	2						BM/11HL1	WORK LIGHT HOIST 1	11/1						
11/2	QG/XC	8_2	0V1	1.5	GNYE						BM/11HL1	WORK LIGHT HOIST 1	11/2						
11/2	QG/XC	2	PE	1.5		-W11.2 CV03G150_81100_GR QG=>WORK LIGHT HOIST 2	11												
					1						BM/11HL2	WORK LIGHT HOIST 2	11/2						
11/2	QG/XC	9_1	11.3	1.5	2						BM/11HL2	WORK LIGHT HOIST 2	11/3						
11/3	QG/XC	9_2	0V1	1.5	GNYE														
11/3	QG/XC	5	PE	1.5		-W11.3 CV03G150_81100_GR QG=>WORK LIGHT HOIST 3	7												
					1						BM/11HL3	WORK LIGHT HOIST 3	11/3						
11/3	QG/XC	10_1	11.3	1.5	2						BM/11HL3	WORK LIGHT HOIST 3	11/4						
11/4	QG/XC	10_2	0V1	1.5	GNYE														
11/4	QG/XC	3	PE	1.5		-W11.4 CV03G150_81100_GR QG=>WORK LIGHT HOIST 4	6												
					1						BM/11HL4	WORK LIGHT HOIST 4	11/4						
11/4	QG/XC	11_1	11.3	1.5	2						BM/11HL4	WORK LIGHT HOIST 4	11/5						
11/5	QG/XC	11_2	0V1	1.5	GNYE														
11/5	QG/XC	4	PE	1.5															

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Nome/Item	Tipo/Type	Descrizione/Description				Costruttore/Manufacturer	Quadro/Board	Fg/Sh	Q.ta/Q.ty
							QG	102	1
9FU1	3NW75330HG LP-CC-30	BASE 3P SEZ.XFUS.10X38 CC 30A 600VCA 3UM LP-CC-30 LOW PEAK CC TIME DELAY				Siemens Eaton	JBP	9	1 3
9FU2	3NW75230HG LP-CC-7	BASE 2P SEZ.XFUS.10X38 CC 30A 600VCA 2UM LP-CC-7 LOW PEAK CC TIME DELAY				Siemens Eaton	JBP	9	1 2
9FU3	3NW75130HG LP-CC-10	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-10 LOW PEAK CC TIME DELAY				Siemens Eaton	JBP	9	1 1
9FU4	3NW75130HG LP-CC-10	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-10 LOW PEAK CC TIME DELAY				Siemens Eaton	JBP	9	1 1
9HL1		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL1A	ZB4BV01 ZB4BVG1	testa lampada spia bianca per unità Ø22 con lente liscia per BA9s Corpo per lampada spia con LED integrato bianco 110...120V				Schneider Electric Schneider Electric	JBP	9	1 1
9HL2		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL3		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL4		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL5		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL6		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL7		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL8		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL9		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9HL10		Lampada di segnalazione a diodo elettroluminescente					BM	9	1
9KM1	3RT20232AG20	CONT.4KW,1L+1R,AC110V 50/60HZ,S0 ML				Siemens	JBP	9	1
9KM2	3RT20182AF02	CONT.7.5KW,1R,AC110V,S00 ML				Siemens	JBP	9	1
9QS1	194R-J400-1753 194R-LNC32 194R-HM4-NFPA1 194R-HM4E LPJ-300SP	DISCONNECT, NEMA, J-FUSED, 400 A, 3 POLE TERMINAL SHROUD, FOR FDS FRAME 16A 194R NFPA 79 ACTUATOR KIT ORIENTAMENTO STANDARD ESCLUSORE DI BLO LPJ-300SP LOW PEAK CLASS J T/D				Rockwell Automation Rockwell Automation Rockwell Automation Rockwell Automation Eaton	JBP	9	1 2 1 1 3
9SA1	ZB4BD2 ZB4BZ009 ZBE101	testa selettore nero per unità Ø22 con 2 posizioni fisse base di fissaggio per elementi elettrici - per unità ø 22 mm xb4-a - 10/conf blocco contatti singolo per pulsante circolare Ø 22 mm - 1NO con morsetti a vite in lega d'argento				Schneider Electric Schneider Electric Schneider Electric	JBP	9	1 1 1
9SA2	ZB4BD2 ZB4BZ009 ZBE101	testa selettore nero per unità Ø22 con 2 posizioni fisse base di fissaggio per elementi elettrici - per unità ø 22 mm xb4-a - 10/conf blocco contatti singolo per pulsante circolare Ø 22 mm - 1NO con morsetti a vite in lega d'argento				Schneider Electric Schneider Electric Schneider Electric	JBP	9	1 1 1
9T1	TECNOEF/2K5.004					Varat	JBP	9	1
9WB1	1492-PDE1183	POWER DISTRIBUTION BLOCK ENCL				Rockwell Automation	JBP	9	3
9XS1	HBL69W76 HBL60CM83A	Receptacle NEMA L16-30 Female Yellow Waterlight Watertight FD BOX, 3/4", Yellow				Hubbel Hubbel	JBP	9	1 1
10FU2	3NW75230HG LP-CC-1	BASE 2P SEZ.XFUS.10X38 CC 30A 600VCA 2UM LP-CC-1 LOW PEAK CC TIME DELAY				Siemens Eaton	QG	10	1 2
10FU3	3NW75130HG LP-CC-4	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-4 LOW PEAK CC TIME DELAY				Siemens Eaton	QG	10	1 1
10KA1	RM17TG00	REL. ASSENZA, SENSO CICLICO FASI, 208..				Schneider Electric	QG	10	1
10QF1	3RV2711-1DD10	Interruttore automatico con omologazione UL 489, CSA C22.2 No.5, grandezza costruttiva S00, per protezione del sistema, sganciatore A 3.2 A, sganciatore N 42 A, morsetto a vite				Siemens	QG	10	1

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10QS1	3VA53400BB310AA0 3VA9374-0JB13 3VA9471-0WD30 3VA9447-0FK35 3VA9477-0GC15 3VA9477-0GA80	Molded Case Switch 3VA5 UL Frame 400MAX WIRE CONN. 4 PCS. X 3VA 63/4 TERMINAL COVER 3P 1PCS.X 3VA63/4 DOOR ROT.OP.EM X 3VA63/4 NEMA1/3R/12 SUPPLEMENTARY HANDLE EM X 3VA63/4 RETAINING BRACKET X 3VA52/61/2/3/4				Siemens Siemens Siemens Siemens Siemens Siemens	QG	10	1 2 2 1 1 1
10SB1	ZBZ58 XALK178H7	soffietto giallo per pulsanti a fungo Ø40 e Ø60 PULSANTIERA ARRESTO D'EMERGENZA UL				Schneider Electric Schneider Electric	BM	10	1 1
10SB2	ZBZ58 XALK178	soffietto giallo per pulsanti a fungo Ø40 e Ø60 PULSANTIERA ARRESTO D'EMERGENZA				Schneider Electric Schneider Electric	BOX	10	1 1
10T3	6EP1436-2BA10	SITOP PSU300S 24 V/20 A. Alimentatore stabilizzato: ingresso 3 AC 400-500V, uscita DC 24V/20 A				Siemens	QG	10	1
10W1	CGR270/BT12/1GK270+3M+9D090	COLLETTORE 218A				DR	BM	10	1
10WB1	1492-PDEN3 1492-PDE1225	POWER DISTRIBUTION BLOCK ADAPTER PLATE POWER DISTRIBUTION BLOCK ENCL				Rockwell Automation Rockwell Automation	BM	10	1 3
11EH1	HTM100					Fandis	QG	11	1
11EH2	HTM100					Fandis	QG	11	1
11FU1	3NW75130HG LP-CC-4	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-4 LOW PEAK CC TIME DELAY				Siemens Eaton	QG	11	1 1
11FU2	3NW75130HG LP-CC-6	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-6 LOW PEAK CC TIME DELAY				Siemens Eaton	QG	11	1 1
11FU3	3NW75130HG LP-CC-4	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-4 LOW PEAK CC TIME DELAY				Siemens Eaton	QG	11	1 1
11HL1	414920-00	FARO A LED SERIE RODIO CORPO ALLUMINIO 79W 230V 8553lm -20..+40°C				DISANO	BM	11	1
11HL2	414920-00	FARO A LED SERIE RODIO CORPO ALLUMINIO 79W 230V 8553lm -20..+40°C				DISANO	BM	11	1
11HL3	414920-00	FARO A LED SERIE RODIO CORPO ALLUMINIO 79W 230V 8553lm -20..+40°C				DISANO	BM	11	1
11HL4	414920-00	FARO A LED SERIE RODIO CORPO ALLUMINIO 79W 230V 8553lm -20..+40°C				DISANO	BM	11	1
11KM1	3RT20232AG20	CONT.4KW,1L+1R,AC110V 50/60HZ,S0 ML				Siemens	QG	11	1
11KM2	3RT20182AF02	CONT.7.5KW,1R,AC110V,S00 ML				Siemens	QG	11	1
11S1	TRT-10A230V-NC	Termostato di minima contatto NC (°C)				Fandis	QG	11	1
11XS1	1492-REC15G	GFCI RECEPTACLE 125VAC				Rockwell Automation	QG	11	1
12FU1	3NW75330HG LP-CC-30	BASE 3P SEZ.XFUS.10X38 CC 30A 600VCA 3UM LP-CC-30 LOW PEAK CC TIME DELAY				Siemens Eaton	QG	12	1 3
12KM1	3RT20232AG20	CONT.4KW,1L+1R,AC110V 50/60HZ,S0 ML				Siemens	QG	12	1
12SA1	ZB4BD2 ZB4BZ009 ZBE101	testa selettore nero per unità Ø22 con 2 posizioni fisse base di fissaggio per elementi elettrici - per unità ø 22 mm xb4-a - 10/conf blocco contatti singolo per pulsante circolare Ø 22 mm - 1NO con morsetti a vite in lega d'argento				Schneider Electric Schneider Electric Schneider Electric	QG	12	1 1 1
12XS1	HBL69W76 HBL60CM83A	Receptacle NEMA L16-30 Female Yellow Waterlight Watertight FD BOX, 3/4", Yellow				Hubbel Hubbel	QG	12	1 1
13A1	9000-41034-0401000	MICO 4.10 circuito elettronico aux 4 canali				Murr Elektronik	QG	13	1
13HL1	050PEL3C-24 050KFM	Plafoniera lineare a led, 24V AC/DC, 50/60HZ, 600 lm, L 368 mm, con connettore Kit Fissaggio magnetico				Elfin Elfin	QG	13	1 1
14A1	SET07N-SIL	Load Limiter					QG	14	1
14C1		Cella Di Carico 6 Fili					BM	14	1
24A1	ADXL0250600 EXA04	SOFT STARTER 250A 600V 2 FASI - FULL OPT Kit 3 pezzi protezione terminali UL				Lovato Lovato	QG	24	1 2

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Nome/Item	Tipo/Type	Descrizione/Description			Costruttore/Manufacturer	Quadro/Board	Fg/Sh	Q.ta/Q.ty	
24A1	EXA03	Kit 3 pezzi terminali UL			Lovato	QG	24	2	
24FU1	33308 LPJ-250SP	Base per fusibili cilindr. Class J / 3P, morsetti 300 mm ² LPJ-250SP LOW PEAK CLASS J T/D			Wohner Eaton	QG	24	1 3	
24FU2	3NW75130HG LP-CC-1	BASE 1P SEZ.XFUS.10X38 CC 30A 600VCA 1UM LP-CC-1 LOW PEAK CC TIME DELAY			Siemens Eaton	QG	24	1 1	
24KA1	1122880000	TRZ 24VDC 1CO			Weidmuller	QG	24	1	
24KM1	3RT10656AB36 3RT19664G	CONT.S10 132KW CONV.23/26UC MORSETTI X S10/S12 MAX.250MM			Siemens Siemens	QG	24	1 2	
24KT1	800102400000	Temporizzatore modulare multifunzione & multitensione N°contatti: 1 Configurazione contatti: C0 Materiale contatti: AgNi (A): 16 Alimentazione: AC/DC Volt AC: 240 V. Volt DC: 240 V. adatto per montaggio frontale: no con base a innesto: n			Finder	QG	24	1	
25 x 100	02564	T1-N 25X100 G CAN. CABL.			Bocchiotti	BM	102	2.52	
26FR1	3RB30161PE0	Relè EL.1-4 A S00,CL.10 ML			Siemens	QG	26	1	
26FU1	3NW75330HG LP-CC-4	BASE 3P SEZ.XFUS.10X38 CC 30A 600VCA 3UM LP-CC-4 LOW PEAK CC TIME DELAY			Siemens Eaton	QG	26	1 3	
26KM1	3RT2015-2AB01	Contattore di potenza, AC-3 7 A, 3 kW / 400 V 1 NO, 24 V AC, 50 / 60 Hz 3 poli, Size S00 terminali a molla			Siemens	QG	26	1	
26M1		Motore asincrono trifase				BM	26	1	
26S1		Comandato dalla temperatura (termostato) NO				BM	26	1	
40 x 80	02581	T1-EN 40X80 G CAN. CABL.			Bocchiotti	JBP	104	1.85	
40 x 100	02582	T1-EN 40X100 G CAN. CABL.			Bocchiotti	BM	102	1.806	
50A1	CS AR-23X024	Modulo di sicurezza per arresti di emergenza e di controllo finecorsa per ripari mobili			Pizzato Elettrica	QG	50	1	
50HA1	53531	AVVISATORE ACUSTICO SIRENA 24V AC MICROSAL I			SIRENA	BM	50	1	
50HL1	90062	LAMPEGGIANTE CARROP.ROTALLARM S LED V.24 AC/DC ELECTRA 90062 RA S LED AMB V12/24DAC GY			SIRENA	BM	50	1	
50KA1	G7SA-4A2B24DC P7SA-14F-NDDC24	Relè di sicurezza - 4 contatti NA, 2 contatti NC, 6 A/250 Vc.a., terminali ad innesto Zoccoli - Montaggio DIN, LED, terminali a vite per relè G7SA (6 contatti)			Omron Omron	QG	50	1 1	
50KA2	1122880000	TRZ 24VDC 1CO			Weidmuller	QG	50	1	
51A1	CS AR-24X024	Modulo di sicurezza, Categoria 3, 4NO+1NC, 24 VAC/DC			Pizzato Elettrica	QG	51	1	
51HA1	90577 90563	Wall Base Rossa SIR-E MAX Luce Rossa			Sirena Sirena	BM	51	1 1	
51KA1	1122880000	TRZ 24VDC 1CO			Weidmuller	QG	51	1	
51KT1	800102400000	Temporizzatore modulare multifunzione & multitensione N°contatti: 1 Configurazione contatti: C0 Materiale contatti: AgNi (A): 16 Alimentazione: AC/DC Volt AC: 240 V. Volt DC: 240 V. adatto per montaggio frontale: no con base a innesto: n			Finder	QG	51	1	
51KT2	800102400000	Temporizzatore modulare multifunzione & multitensione N°contatti: 1 Configurazione contatti: C0 Materiale contatti: AgNi (A): 16 Alimentazione: AC/DC Volt AC: 240 V. Volt DC: 240 V. adatto per montaggio frontale: no con base a innesto: n			Finder	QG	51	1	
51KT3	800102400000	Temporizzatore modulare multifunzione & multitensione N°contatti: 1 Configurazione contatti: C0 Materiale contatti: AgNi (A): 16 Alimentazione: AC/DC Volt AC: 240 V. Volt DC: 240 V. adatto per montaggio frontale: no con base a innesto: n			Finder	QG	51	1	
52YV2S		Elettrovalvola aperta (in chiusura)				BM	52	1	
52YVD		Elettrovalvola aperta (in chiusura)				BM	52	1	
52YVL		Elettrovalvola aperta (in chiusura)				BM	52	1	
52YVR		Elettrovalvola aperta (in chiusura) secondo solenoide				BM	52	1	
52YVU		Elettrovalvola aperta (in chiusura) secondo solenoide				BM	52	1	
53KA1	1122880000	TRZ 24VDC 1CO			Weidmuller	QG	53	1	

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Nome/Item Tipo/Type Descrizione/Description Costruttore/Manufacturer Quadro/Board Fg/Sh Q.ta/Q.ty									
53KA2	1122880000	TRZ 24VDC 1CO	Weidmuller	QG	53	1			
53KA3	1122880000	TRZ 24VDC 1CO	Weidmuller	QG	53	1			
53KA4	1122880000	TRZ 24VDC 1CO	Weidmuller	QG	53	1			
53S1		Fine corsa NO		BM	53	1			
60 x 80	01162	T1_F 60X80 BL	Bocchiotti	JBP	104	1.76			
60 x 100	02571	T1-N 60X100 G CAN. CABL.	Bocchiotti	BM	102	1.17			
60A1	ZL2000-3	Anemometro 24VDC	Zetatab	QG	60	1			
60HA1		Tromba elettrica (clacson)		BM	60	1			
60HAL1	90367 90563	BASE LT SHALLOW V 12/24DAC GY-1 LINEA: MLINE AVVISATORE ACUSTICO CON SEGNALALUZIONE LUMINOSA LED ROSSO SIRENA 12-24V AC SERIE LED MAX RED 115dB	SIRENA SIRENA	QG	60	1 1			
60HL1	27760 27700 33432	SUPPORTO BASE LUCE X COLONNA TWS BASE TWS LAMPEGGIANTE LUCE X COLONNA AMBRA TWS S ALLCLEAR 12-24V AC/DC	SIRENA SIRENA SIRENA	QG	60	1 1 1			
60HL2	33432	LUCE X COLONNA AMBRA TWS S ALLCLEAR 12-24V AC/DC	SIRENA	QG	60	1			
60KA1	1122880000	TRZ 24VDC 1CO	Weidmuller	QG	60	1			
60KA2	1122880000	TRZ 24VDC 1CO	Weidmuller	QG	60	1			
60SL1			TOSHIBA	BM	60	1			
60SP1			TOSHIBA	BM	60	1			
80 x 80	02586	T1-EN 80X80 G CAN. CABL.	Bocchiotti	JBP	104	0.31			
100 x 100	02589	T1-EN 100X100 G CAN. CABL.	Bocchiotti	BM	102	0.255			
JBP				JBP	103	1			
PLATE 750 x 1150				JBP	104	1			
QG	ASB1884	ARMADIO MONOBLOCCO ASB 1800X800X400, PIASTRA DI MONTAGGIO INCLUSA	QUADRITALIA	QG	101	1			
X1	CSEM 16 CSEM 16 N	Connettore 16 poli + terra, 16A - 500V, connessioni a molla, frutto Maschio frutto spina , 32 poli + PE (16 poli + PE, num.ne 17 - 32), connessione con morsetto a molla, 16A max, 500 V, 6kV, 3, con contatti maschio, argentati, grandezza 77.62, frutti serie CLASS tecnica	Ilme Ilme	PM		1 1			
XAN	09200032611 19200031421 09200035422 09200031755 09200035426 PRS25M 09200032711	Connettore 3 poli + terra 230/400V 10A, frutto maschio Pressacavo M25 Connettore 3 poli + terra 230/400V 10A, frutto femmina	Harting Harting Harting Harting Harting None Harting	BM		1 1 1 1 1 2 1			
XC	1608640000 1745250000 1674300000 1608740000 1674730000 1745150000 9540000000	Morsetto componibile conduttore di protezione ZPE 2.5 Morsetto componibile conduttore di protezione ZPE 16 Morsetto doppio ZDK 2.5/1.5 Piastra terminale / parete di separazione ZAP/TW1 Piastra terminale / parete di separazione ZAP TW2.5/1.5 Piastra terminale / parete di separazione ZAP/TW ZDU16 Terminale di fissaggio per TS 35 ZEW 35 /6mm	Weidmuller Weidmuller Weidmuller Weidmuller Weidmuller Weidmuller Weidmuller	QG		4 1 36 1 2 1 2			
XJ	1674300000 1608640000 1608740000 1674730000 9540000000	Morsetto doppio ZDK 2.5/1.5 Morsetto componibile conduttore di protezione ZPE 2.5 Piastra terminale / parete di separazione ZAP/TW1 Piastra terminale / parete di separazione ZAP TW2.5/1.5 Terminale di fissaggio per TS 35 ZEW 35 /6mm	Weidmuller Weidmuller Weidmuller Weidmuller Weidmuller	JBP		12 11 1 1 2			

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XP	97B-3100A20-A48S-HD	Connettore femmina per montaggio su telaio, attacco a baionetta, 19 poli 13A	Amphenol	PM		1
XR	CSSM 16	Connettore 16 poli + terra, 16A - 500V, connessione con doppio morsetto a molla per polo, frutto Maschio	Ilme	RADIO		1
	CSSM 16 N	frutto spina , 32 poli + PE (16 poli + PE, num.ne 17 - 32), connessione con doppio morsetto a molla, 16A max, 500 V, 6kV, 3, con contatti maschio, argentati, grandezza 77.62, frutti serie CLASS tecnica	Ilme			1
XRQ	CSSF 16	Connettore 16 poli + terra, 16A - 500V, connessione con doppio morsetto a molla per polo, frutto Femmina	Ilme	QG		1
	CSSF 16 N	frutto presa , 32 poli + PE (16 poli + PE, num.ne 17 - 32), connessione con doppio morsetto a molla, 16A max, 500 V, 6kV, 3, con contatti femmina, argentati, grandezza 77.62, frutti serie CLASS tecnica	Ilme			1

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Cavo	Formaz.	Tipo	Lungh.	Funzione
-W9.01	3G2,5	CV03G250_81100_GR		LAMP 1
-W9.02	3G2,5	CV03G250_81100_GR		LAMP 2
-W9.03	3G2,5	CV03G250_81100_GR		LAMP 3
-W9.04	3G2,5	CV03G250_81100_GR		LAMP 4
-W9.05	3G2,5	CV03G250_81100_GR		LAMP 5
-W9.06	3G2,5	CV03G250_81100_GR		LAMP 6
-W9.07	3G2,5	CV03G250_81100_GR		LAMP 7
-W9.08	3G2,5	CV03G250_81100_GR		LAMP 8
-W9.09	3G2,5	CV03G250_81100_GR		LAMP 9
-W9.10	3G2,5	CV03G250_81100_GR		LAMP 10
-W9.11	3G2,5	CV03G250_81100_GR		LAMP 11
-W10.1	4Xkcmil 350	CV04XX35_81000_NE	13	PW => COLLETTORE
-W10.2	3G2,5	CV03G250_81100_GR	13	PW 120=> COLLETTORE
-W10.3	5G1,5	CV05G150_81100_GR	10	EMERGENZA=> COLLETTORE
-W10.4	4Xkcmil 350	CV04XX35_81000_NE	3.5	COLLETTORE=> QG
-W10.5	7G2,5	CV07G250_81100_GR	3.5	COLLETTORE=> QG
-W10.6	3G1,5	CV03G150_81100_GR		EMERGENCY PUSHBUTTON==>JBP
-W10.7	3G1,5	CV03G150_81100_GR		EMERGENCY PUSHBUTTON==>QG
-W11.1	3G1,5	CV03G150_81100_GR	12	QG=>WORK LIGHT HOIST 1
-W11.2	3G1,5	CV03G150_81100_GR	11	QG=>WORK LIGHT HOIST 2
-W11.3	3G1,5	CV03G150_81100_GR	7	QG=>WORK LIGHT HOIST 3
-W11.4	3G1,5	CV03G150_81100_GR	6	QG=>WORK LIGHT HOIST 4
-W25.1	4XAWG 1/0	CV04XW/1_80130_NE		HYDRAULI UNIT CABLE 1
-W25.2	4XAWG 1/0	CV04XW/1_80130_NE		HYDRAULI UNIT CABLE 2
-W26.1	4XAWG 14	CV04XW14_80120_NE		HEAT EXCHANGER
-W26.2	3G1,5	CV03G150_81100_GR		THERMOSTAT
-W50.01	3G1,5	CV03G150_81100_GR		LAMP CONNECTION RADIOCOMMAND
-W50.02	3G1,5	CV03G150_81100_GR		CLACSON RADIOCOMMAND
-W51.01	5G1,5	CV05G150_81100_GR	10	EMERGENCY SIREN AND LIGHT
-W52YV2S	3G1,5	CV03G150_81100_GR		VALVE SLOW LIFT
-W52YVD	3G1,5	CV03G150_81100_GR		VALVE DESCENT
-W52YVL	3G1,5	CV03G150_81100_GR		VALVE LEFT ROTATION
-W52YVR	3G1,5	CV03G150_81100_GR		VALVE RIGHT ROTATION
-W52YVU	3G1,5	CV03G150_81100_GR		VALVE LIFT
-W53.01	7G1,5	CV07G150_81100_GR	10	LIMIT SWITCH WINCH
-W60.01	3G1,5	CV03G150_81100_GR		ANEMOMETER
-W60.02	5G1,5	CV05G150_81100_GR		LIGHT E SIREN ANEMOMETER
-W60.03	5G1,5	CV05G150_81100_GR		LEVEL SWITCH
-W60.04	5G1,5	CV05G150_81100_GR		PRESSURE SWITCH
-W60.05	5G1,5	CV05G150_81100_GR		COLUMN LIGHT
-W90.01	12G1	CV12G100_81100_GR		MANUAL COMMAND
-W91.01	25G1	CV25G100_81100_GR		RADIO COMMAND

Preliminary