



Phone 09167696079

Company / customer

Project description

PLC , LOGO Panel

Job number

IEC_tpI001

Commission

EPLAN

Manufacturer (company)

Path

EPLAN sample project

Project name

LOGO PANEL

Make

Type

Place of installation

Responsible for project

Part feature



سوشیاتک

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Created on

14/09/1403

Edit date

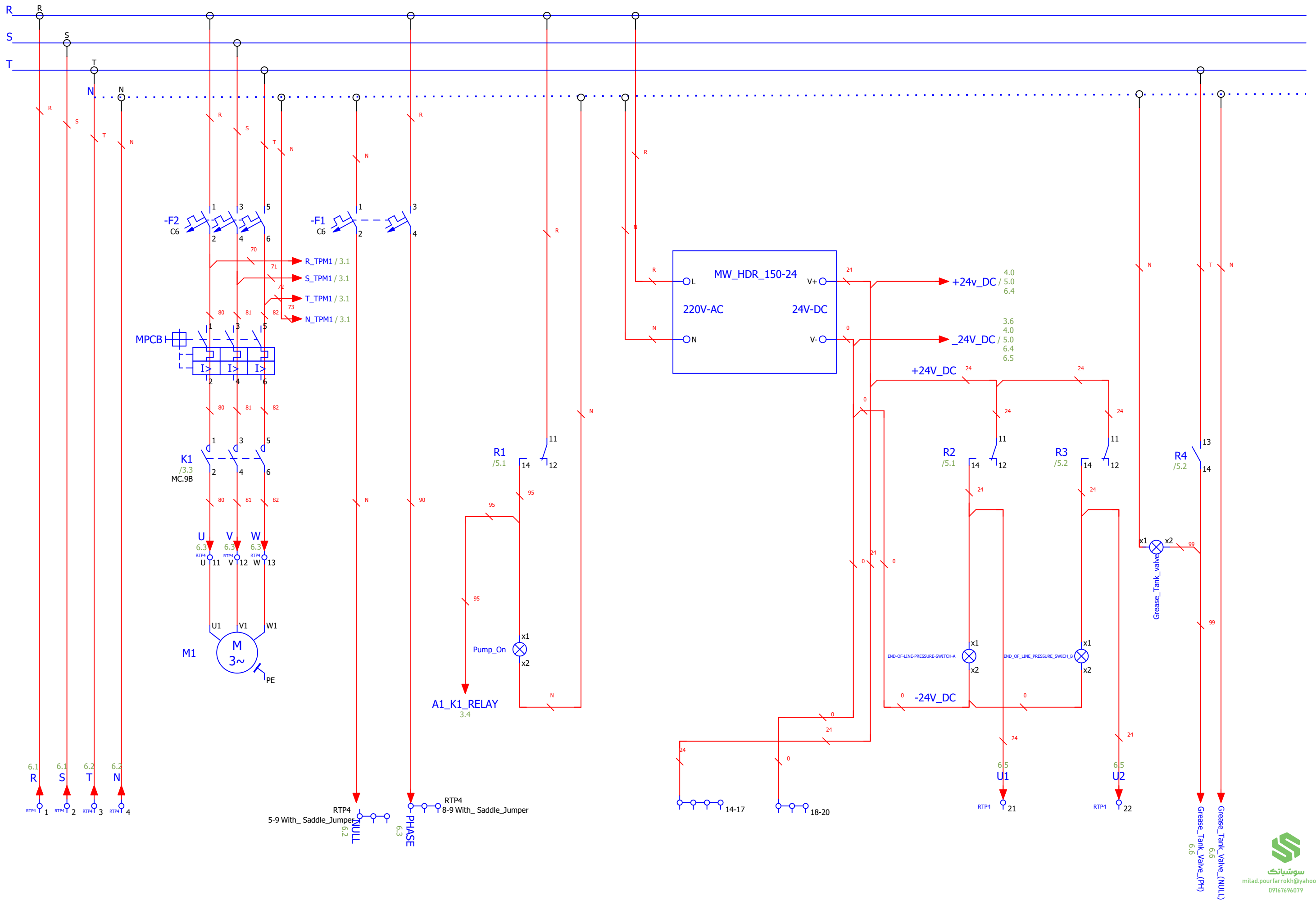
21/09/1403

by (short name) MILAD-PC

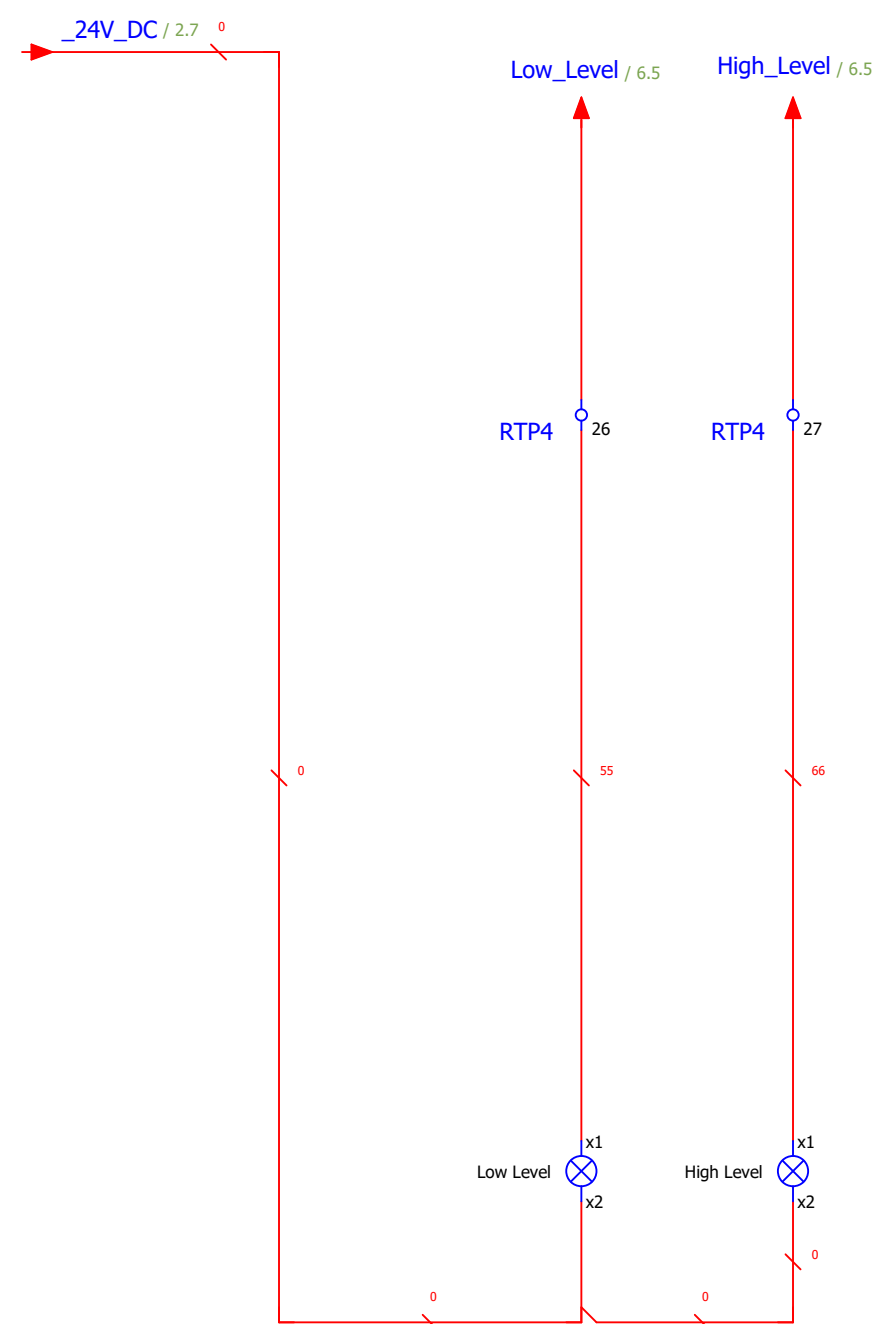
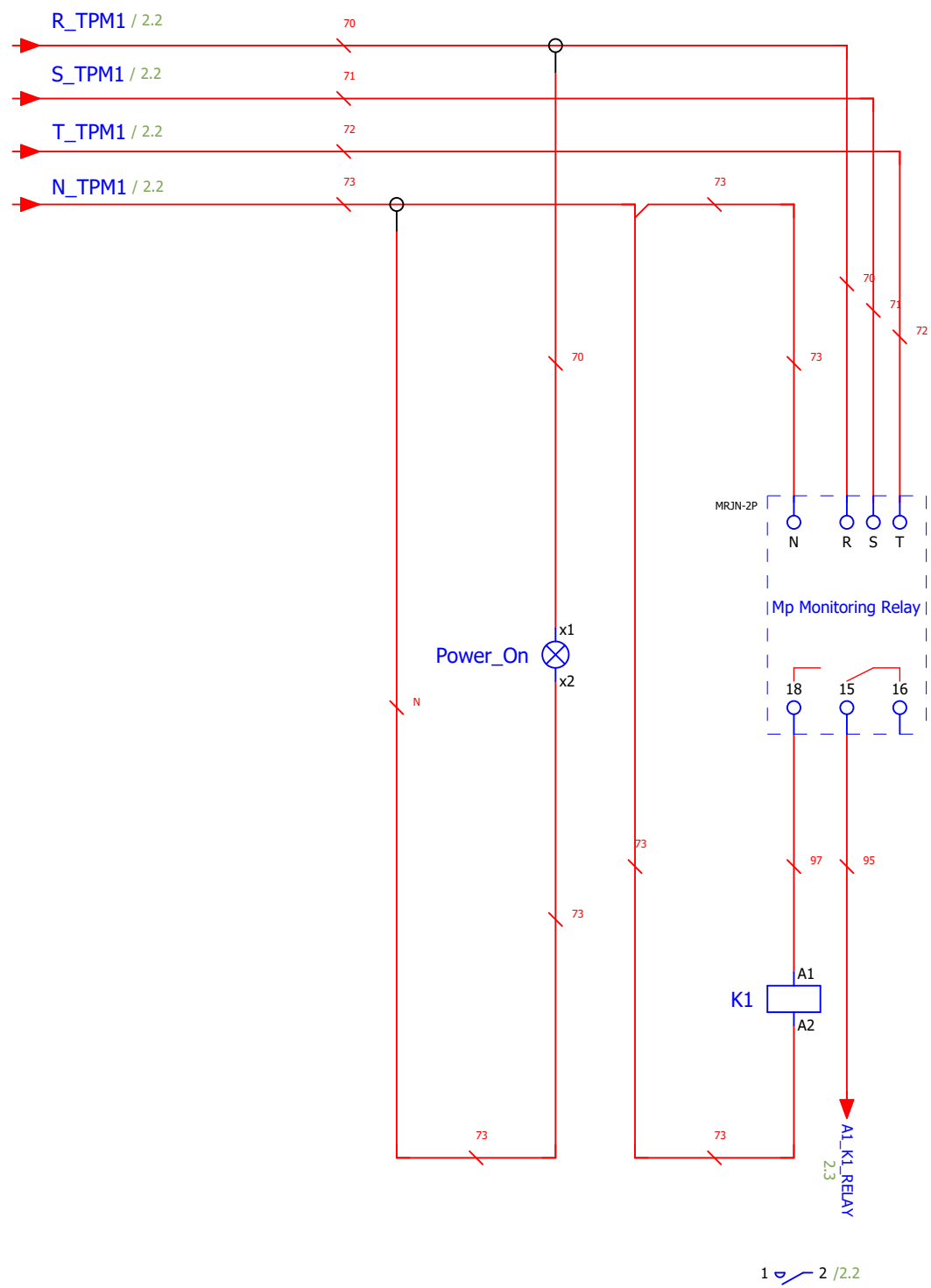
Number of pages

15

			Date	19/09/1403	EPLAN		Title page / cover sheet		=
			Ed.	MILAD-PC					+
			Appr.		PLC , LOGO Panel				
Modification	Date	Name	Original		Replacement of	Replaced by		IEC_tpI001	Page 1 / 15



Date				21/09/1403		EPLAN					
Ed.				MILAD-PC		PLC , LOGO Panel		power Circuit			
Appr.						Replacement of		Replaced by			
Modification	Date	Name	Original							IEC_tp1001	Page 2 / 15

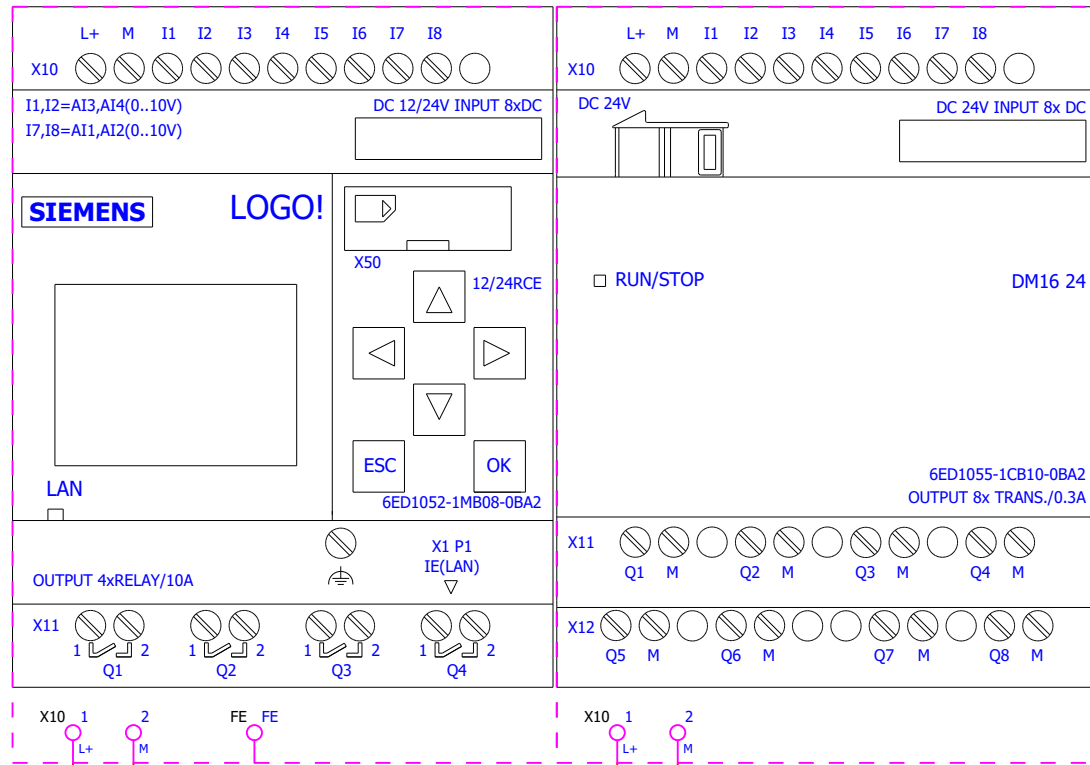


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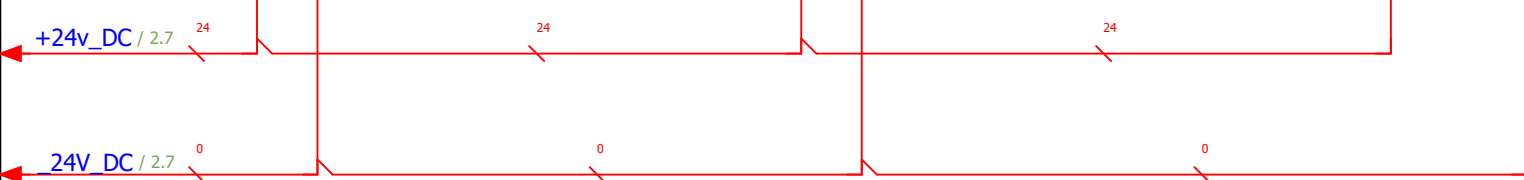
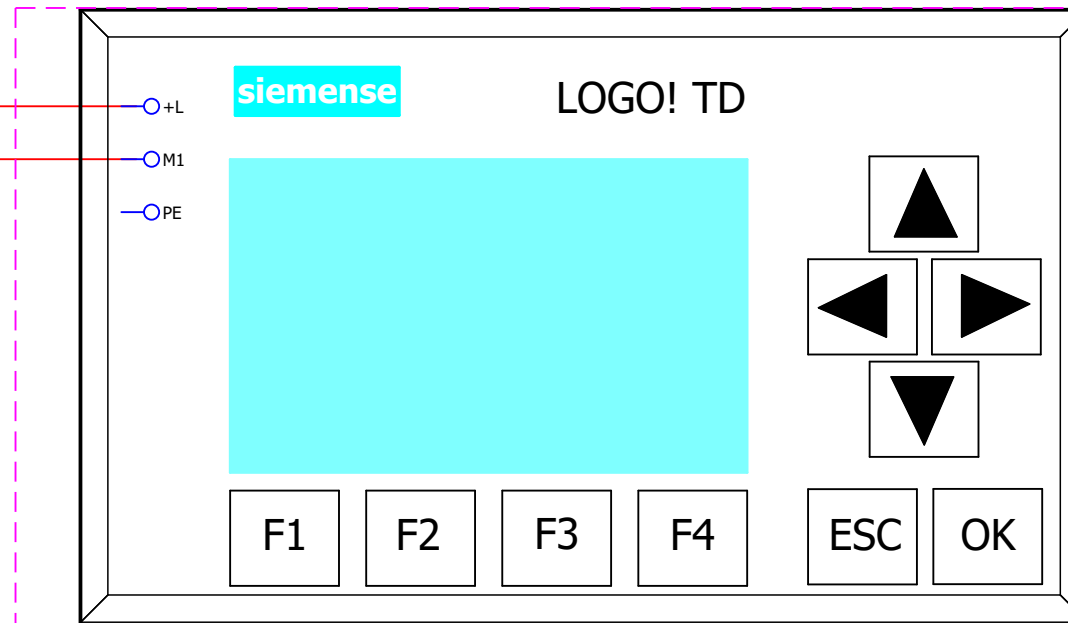
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			Ed.	MILAD-PC		PLC , LOGO Panel				+	
			Appr.								
Modification	Date	Name	Original		Replacement of	Replaced by		IEC_tp1001	Page 3		
									Page 3 / 15		

Main_PLC
/5.0
/7.1

Extended_module
/5.3

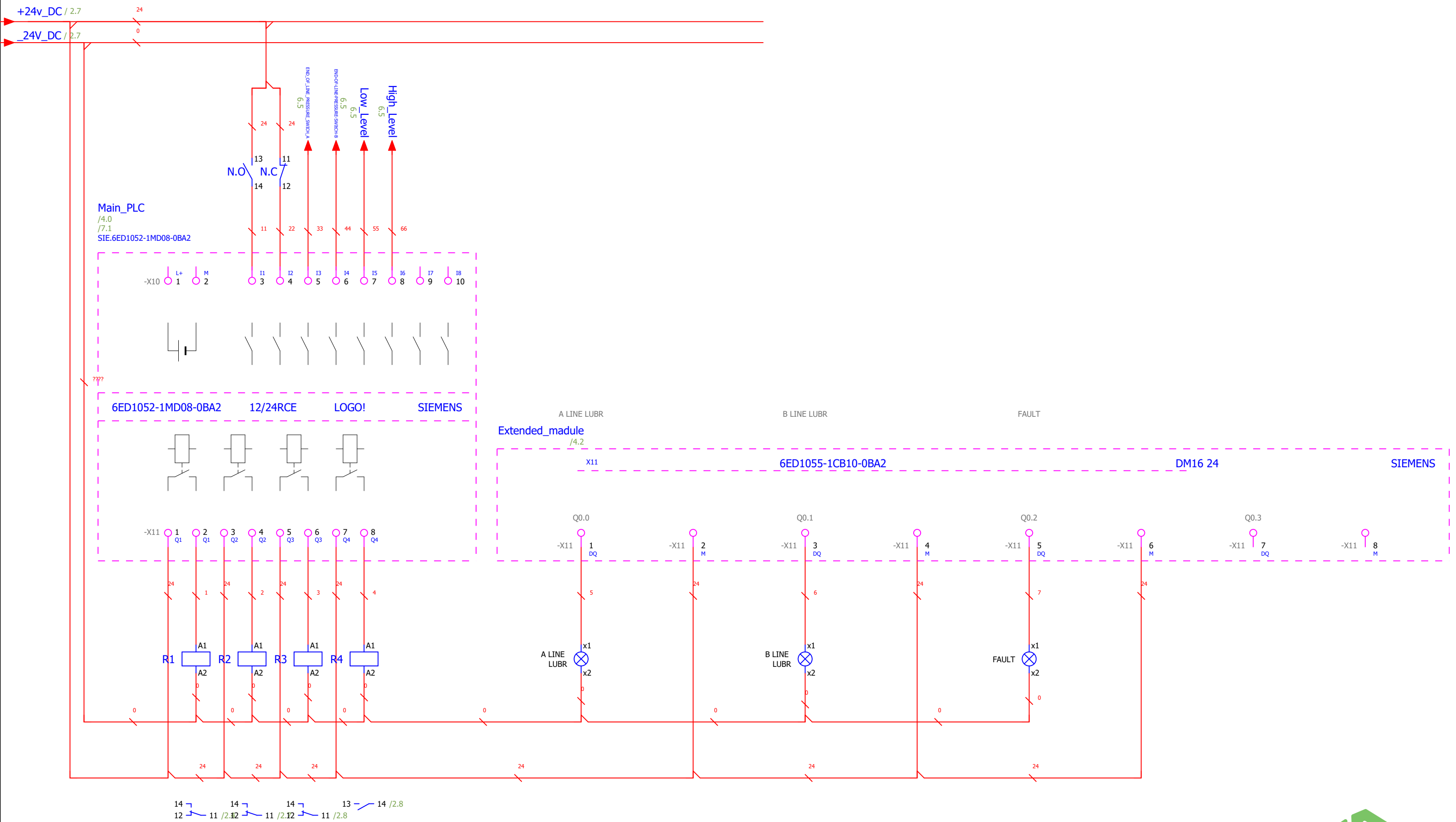


LOGO_TDE_HMI1



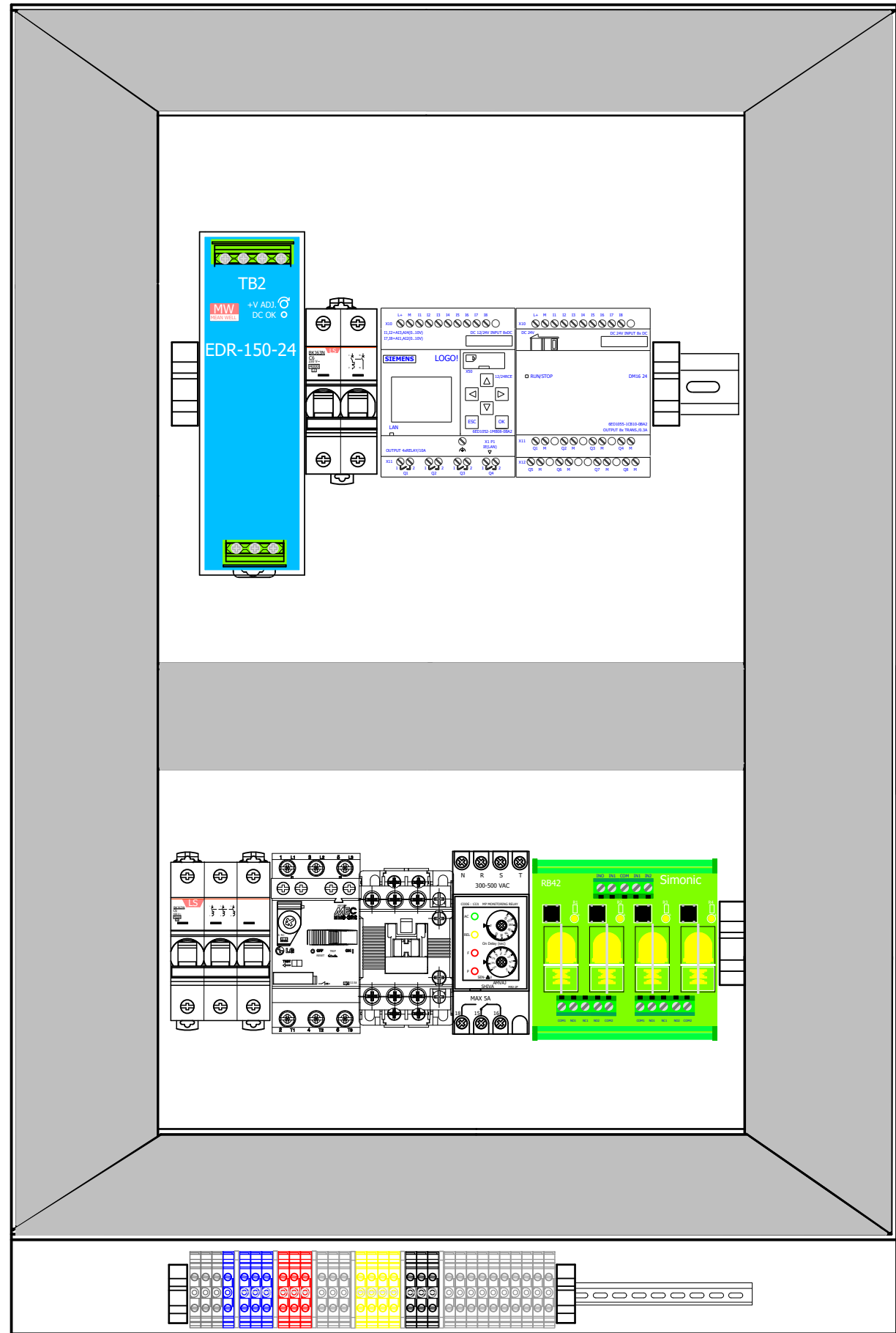
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			Date	21/09/1403	EPLAN			PIC Power Circuit			
			Ed.	MILAD-PC		PLC , LOGO Panel					
			Appr.								
Modification	Date	Name	Original	Replacement of	Replaced by			IEC_tp1001	Page	4	
									Page	4 / 15	



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			Date	21/09/1403	EPLAN	PLC INPUT_OUTPUT	=	
			Ed.	MILAD-PC				
			Appr.					
Modification	Date	Name	Original	Replacement of	Replaced by		IEC_tp1001	
							Page	5
							Page	5 / 15



8.a

			Date	19/09/1403	EPLAN		2D Font view	=	
			Ed.	MILAD-PC	PLC , LOGO Panel				IEC_tp1001
			Appr.		Replacement of				
Modification	Date	Name	Original		Replaced by			Page 9 / 15	

Connection list

F27_001

Connection	Source	Target	Cross-section	Color	Length	Page / column 1	Page / column 2	Function definition
	-M1:U1	-RTP4:11				/2.2	/2.2	Conductor / wire
80	-F2:2	-K1:1				/2.2	/2.2	Conductor / wire
80	R	-K1:1				/3.6	/2.2	Conductor / wire
R		-F2:1				/2.2	/2.2	Conductor / wire
	-M1:V1	-RTP4:12				/2.2	/2.2	Conductor / wire
81	-F2:4	-K1:3				/2.2	/2.2	Conductor / wire
81	S	-K1:3				/3.6	/2.2	Conductor / wire
S		-F2:3				/2.2	/2.2	Conductor / wire
	-M1:W1	-RTP4:13				/2.2	/2.2	Conductor / wire
82	-F2:6	-K1:5				/2.2	/2.2	Conductor / wire
82	T	-K1:5				/3.6	/2.2	Conductor / wire
T		-F2:5				/2.2	/2.2	Conductor / wire
N		-K1:A2				/2.2	/3.6	Conductor / wire
73	N	-K1:A2				/3.6	/3.6	Conductor / wire
N		-F1:1				/2.3	/2.3	Conductor / wire
R		-F1:3				/2.3	/2.3	Conductor / wire
95	-Pump_On:x1	-R1:14				/2.4	/2.4	Conductor / wire
95	15	-Pump_On:x1				/3.6	/2.4	Conductor / wire
R		-R1:11				/2.4	/2.4	Conductor / wire
N		-Pump_On:x2				/2.4	/2.4	Conductor / wire
N		-MW_HDR_150-24-N				/2.4	/2.5	Conductor / wire
R		-MW_HDR_150-24-L				/2.5	/2.5	Conductor / wire
24	14-17	-MW_HDR_150-24-V+				/2.5	/2.6	Conductor / wire
24	14-17	-Main_PLC:-X11:1				/2.5	/5.1	Conductor / wire
24	14-17	-R2:11				/2.5	/2.7	Conductor / wire
24	-R2:11	-R3:11				/2.7	/2.8	Conductor / wire
24	14-17	-Main_PLC:X10:1				/2.5	/4.0	Conductor / wire
????	-Extended_module:X10:1	-Main_PLC:X10:1				/4.2	/4.0	Conductor / wire
????	-Extended_module:X10:1	+L				/4.2	/4.5	Conductor / wire
24	14-17	-RTP4:26				/2.5	/3.8	Conductor / wire
	-RTP4:26	-RTP4:27				/3.8	/3.9	Wire jumper
0	-END_OF_LINE_PRESS-SW:x2	-RTP4:18-20				/2.7	/2.6	Conductor / wire
0	-END_OF_LINE_PRESS-SW:x2	-END_OF_LINE_PRESS_SW:x2				/2.7	/2.8	Conductor / wire
0	-K1:x2	-RTP4:18-20				/3.8	/2.6	Conductor / wire
0	-K1:x2	-K1:x2				/3.9	/3.8	Conductor / wire
0	-R1:A2	-RTP4:18-20				/5.1	/2.6	Conductor / wire
0	-R1:A2	-R2:A2				/5.1	/5.1	Conductor / wire
0	-R2:A2	-R3:A2				/5.1	/5.2	Conductor / wire
0	-R3:A2	-R4:A2				/5.2	/5.2	Conductor / wire
0	-R4:A2	-R4:x2				/5.2	/5.3	Conductor / wire
0	-R4:x2	-R4:x2				/5.5	/5.3	Conductor / wire
0	-R4:x2	-R4:x2				/5.7	/5.5	Conductor / wire
0	-Main_PLC:X10:2	-RTP4:18-20				/4.1	/2.6	Conductor / wire
????	-Extended_module:X10:2	-Main_PLC:X10:2				/4.2	/4.1	Conductor / wire
????	-Extended_module:X10:2	-LOGO_TDE_HMI1-M1				/4.2	/4.5	Conductor / wire
0	-MW_HDR_150-24-V-	-RTP4:18-20				/2.6	/2.6	Conductor / wire
24	-END_OF_LINE_PRESS-SW:x1	-R2:14				/2.7	/2.7	Conductor / wire
24	-END_OF_LINE_PRESS_SW:x1	-R3:14				/2.8	/2.8	Conductor / wire
N		-Grease_Tank_valve:x1				/2.8	/2.8	Conductor / wire
T		-R4:13				/2.8	/2.8	Conductor / wire
N		-Power_On:x2				/3.1	/3.2	Conductor / wire
R		-Power_On:x1				/3.2	/3.2	Conductor / wire
97	18	-K1:A1				/3.6	/3.6	Conductor / wire
55	-K1:x1	-RTP4:26				/3.8	/3.8	Conductor / wire
66	-K1:x1	-RTP4:27				/3.9	/3.9	Conductor / wire
24	-Main_PLC:-X11:1	-N.O:13				/5.1	/5.1	Conductor / wire
24	-Main_PLC:-X11:1	-N.C:11				/5.1	/5.1	Conductor / wire



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Appr.						
Modification	Date	Name	Original	Replacment of	Replaced by	Page 11 / 15

