


0	14.09.2001	ISSUED	An. T.	Al. T.	A. M.
Rev.	Date	Description	Drawn	Checked	Approved
CACCIALANZA & C. <small>s.p.A.</small> ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILANO) - ITALY		Client / Project			
	Date	Name	Title PANEL 1 MONITOR (2 MOV.) EExd-IIB T3-T6 STANDARD EXECUTION		
Drawn	14.09.2001	An. T.			
Checked	14.09.2001	Al. T.			
Approved	14.09.2001	A. M.			
Code	Sys.	Size	Scale	Dwg nr.	Rev.
		A 3	/	46404101	0
					Sheet 1 of 12

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a	b	c	d	e	f	g	h	i	j	k	m	n	p	q	r												
SHEET	DESCRIPTION						MODIFY					SHEET	DESCRIPTION						MODIFY					0			
							A	B	C	D	E								F	G	H	I	A		B	C	D
1	COVER						0						29														
2	MODIFY TABLE						0						30														
3	TECHNICAL DATA						0						31														
4	WIRE COLOUR TABLE						0						32														
5	POWER WIRING						0						33														
6	MAIN SUPPLY						0						34														
7	-M01.1 WIRING RIGHT/LEFT						0						35														
8	-M01.2 WIRING UP/DOWN						0						36														
9	WIRING RUNNING AND FAULT LAMP						0						37														
10	SWITCHES AND LAMPS WIRING						0						38														
11	EPA11FR TERMINAL CONNECTIONS						0						39														
12	EPA11FR LAY OUT AND FRONT PANEL						0						40														
13													41														
14													42														
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CACCIALANZA & C. s.p.a. ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILANO) - ITALY	TITLE		CLIENT		DATE	14.09.2001	DWG N°	46404101		
	MONITOR 2 MOTIONS				SCALE	/	PROJECT N°			
	TYPE A2-A4-A6-A8/EL				0	ISSUED	14.09.01	CHECKED	ALT.	
					REV.	MODIFY	DATE	APPROVED	A.M.	
							SHEET N°	2	OF	12

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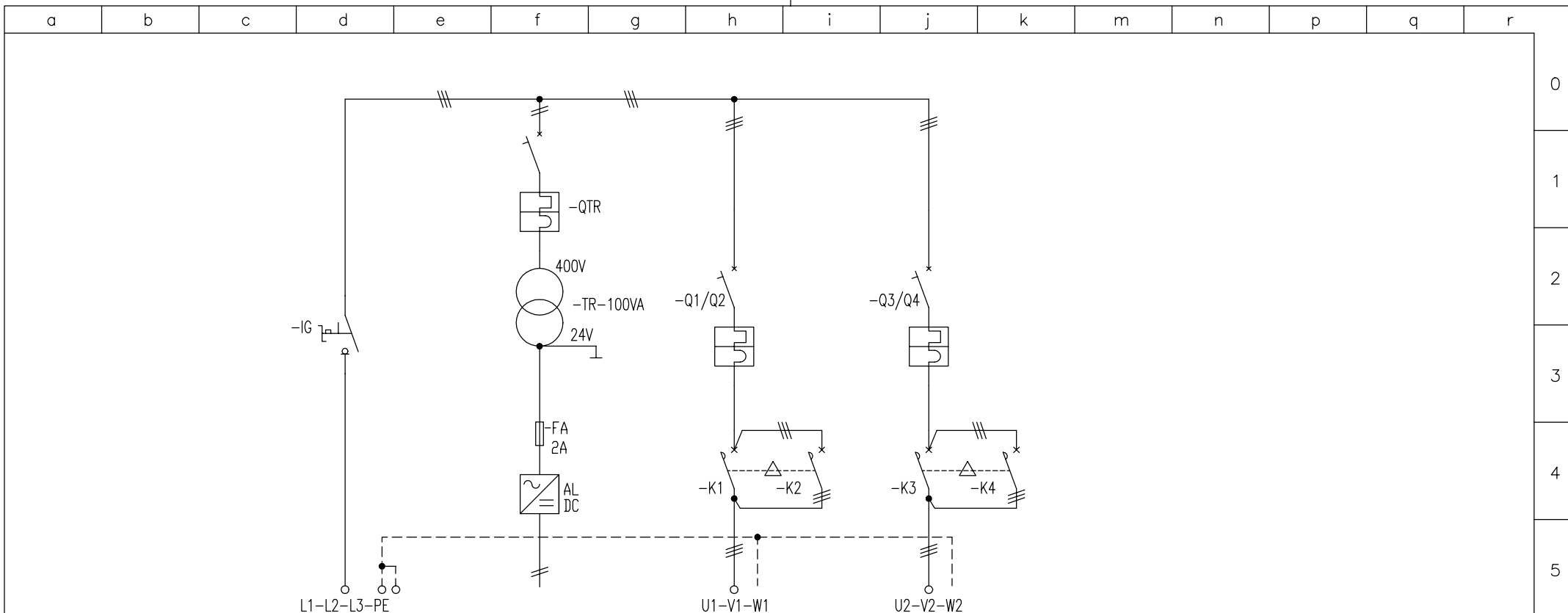
PANEL BOARD TECHNICAL DATA		
RATED SERVICE VOLTAGE:.....400V	TYPE OF SEGREGATION:.....FORM 1	TEMPERATURE:.....40°C
RATED INSULATION VOLTAGE:.....500V	INSTALLATION:.....OUTDOOR	DEGREE OF PROTECTION:EEXd IIB T3-T6
RATED FREQUENCY:.....50Hz	COMPLIANCE WITH STANDARD:.....CEI 17/13.1	COLOR:.....ALUMINIUM
ELECTRICAL SYSTEM:.....3Ph+PE	IN/OUT CABLES:.....BOTTOM	

CACCIALANZA & C. s.p.a ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILANO) - ITALY	TITLE MONITOR 2 MOTIONS TYPE A2-A4-A6-A8/EL	CLIENT	DATE	14.09.2001	DWG N° 46404101
			SCALE	/	
			DRAWN	An.T.	PROJECT N°
			0 ISSUED	14.09.01	
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POWER CIRCUIT		AUXILIARY CIRCUIT	
MIN. SECTION 2,5mmq		MIN. SECTION 1,5mmq	
CONDUCTOR		CONDUCTOR	
PHASES	BLACK	24V - C.A.	RED
NEUTRAL	LIGHT BLUE	110V - A.C	RED
GROUND	YELLOW-GREEN	220V - A.C	BLACK
		24V - D.C	BLUE
WIRE COLOUR TABLE			



USE	CIRCUIT		n?		MAIN SUPPLY		RIGHT/LEFT MONITOR MO1.1		UP/DOWN MONITOR MO1.2	
	DESCRIPTION		Kw	A	1	2	0,45	0,9	0,45	0,9
ELECTRICAL EQUIPMENT	RATED SERVICE POWER AND CURRENT		Kw	A						
			Kw	A	1	2	0,45	0,9	0,45	0,9
	SWITCH	TYPE			P1-25 /Z					
		RATED CURRENT - N. POLES	A	n?	25	3				
		BREAKING CAPACITY	V	KA	400					
		SETTING CURRENT MAG. ELEMENT			A					
		SETTING CURRENT THE. ELEMENT			A					
	SETTING CURRENT Id			A						
	CON-FACTOR	TYPE					DILER40//G(24VDC)		DILER40/G(24VDC)	
		RATED CURRENT			A					
UTILIZATION CATEGORY										
THERMAL RELAY	TYPE					AC-3		AC-3		
	SETTING RANGE			A						
	SETTING CURRENT			A						
FUSEHOLDER - TYPE & CURRENT			A							
FUSES - TYPE & SETTING CURRENT			A							
AMMETER										
VOLTMETER										
LINE	CABLE	TYPE								
		SECTION			mmq		(4G2,5)		(4G2,5)	
		LANCE			mt					
		RATED CURRENT(Iz)			A					

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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILAND) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

CLIENT

DATE	14.09.2001
SCALE	/
DRAWN	An.T.
CHECKED	AL.T.
APPROVED	A.M.

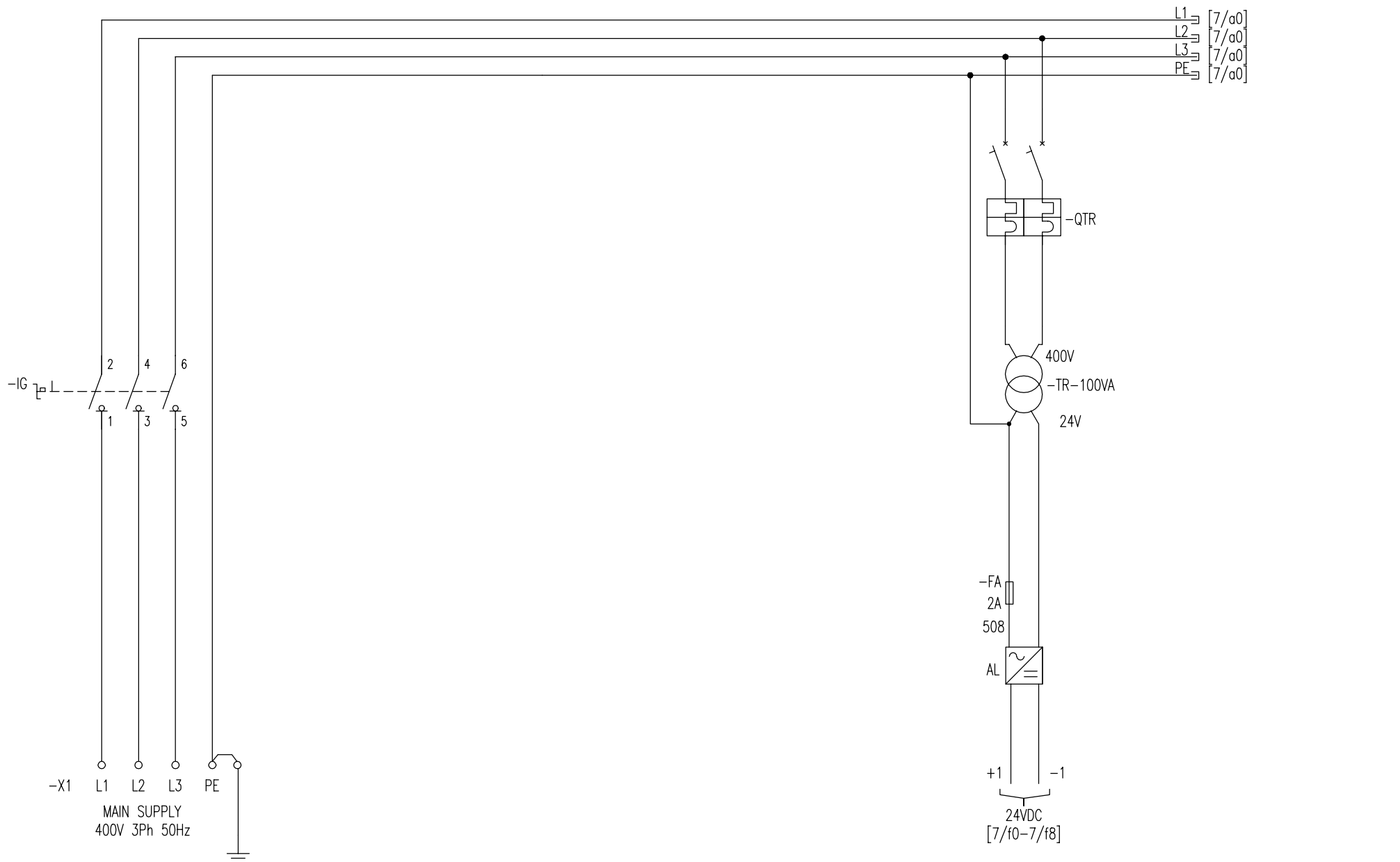
DWG N° **46404101**

PROJECT N°

SHEET N° 5 OF 12

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REV.	MODIFY	DATE

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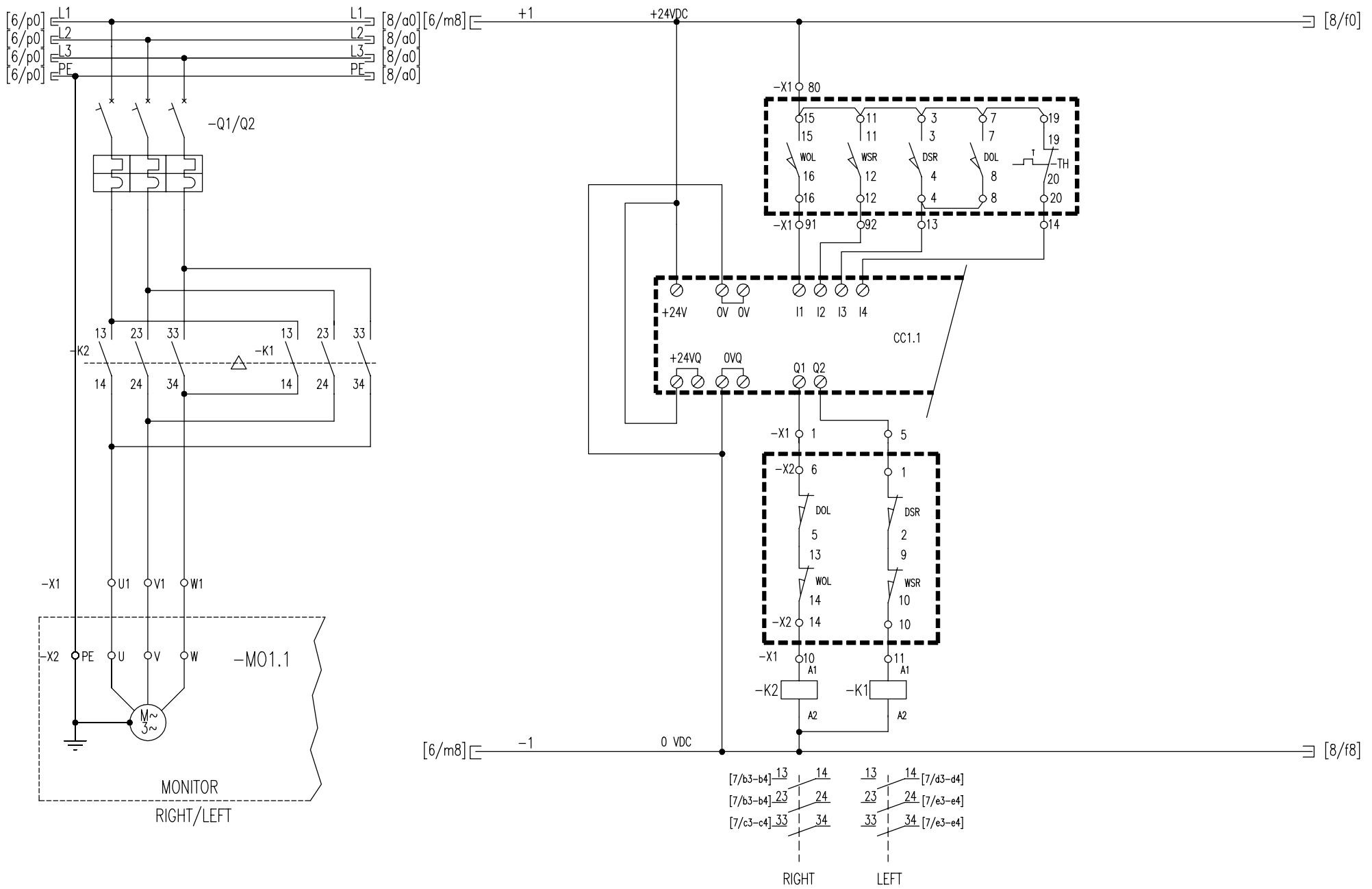
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ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
TYPE A2-A4-A6-A8/EL

CLIENT

		DATE	14.09.2001	DWG N°	46404101
		SCALE	/	PROJECT N°	
		DRAWN	An.T.		
0	ISSUED	14.09.01	CHECKED	AL.T.	
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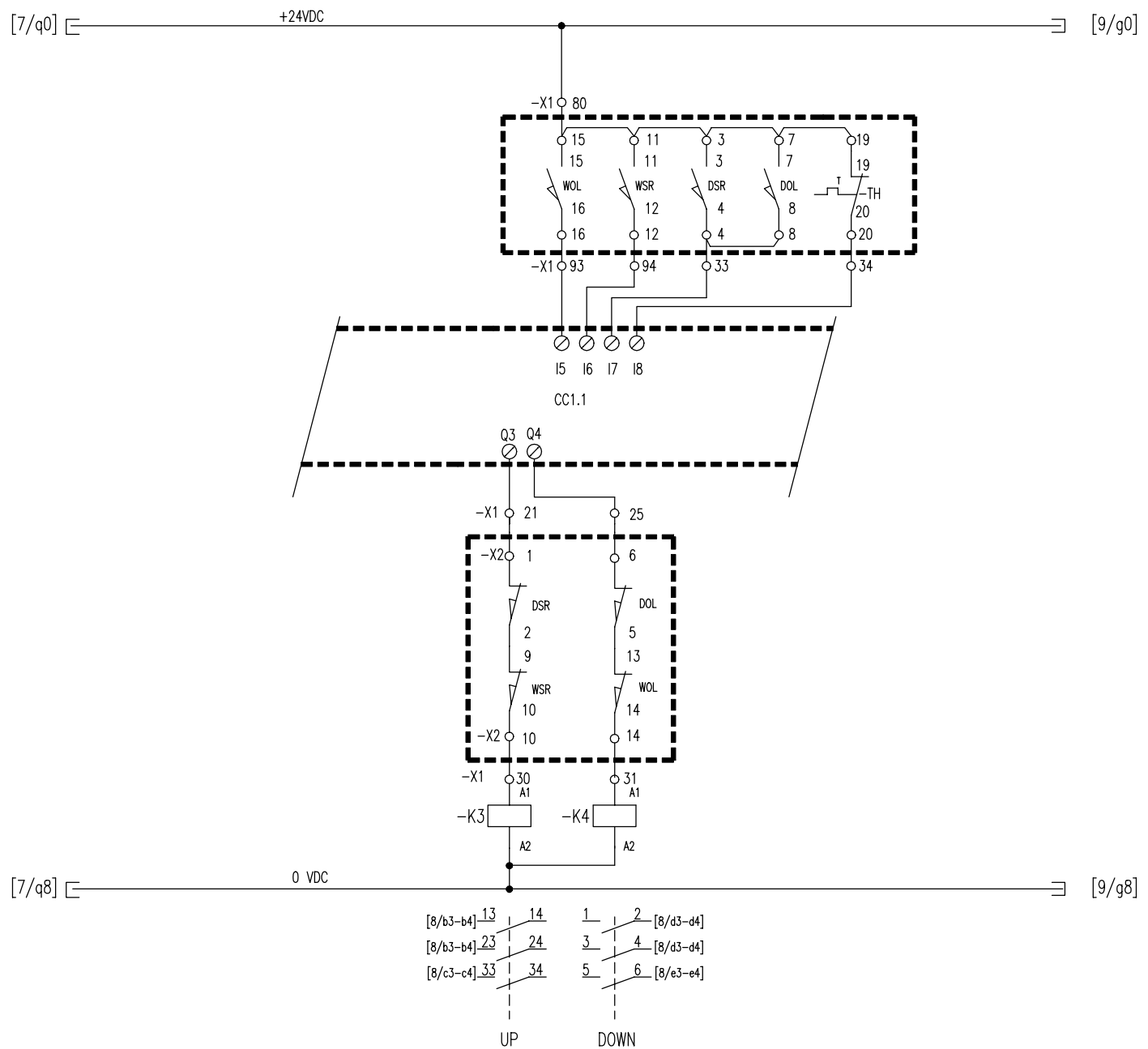
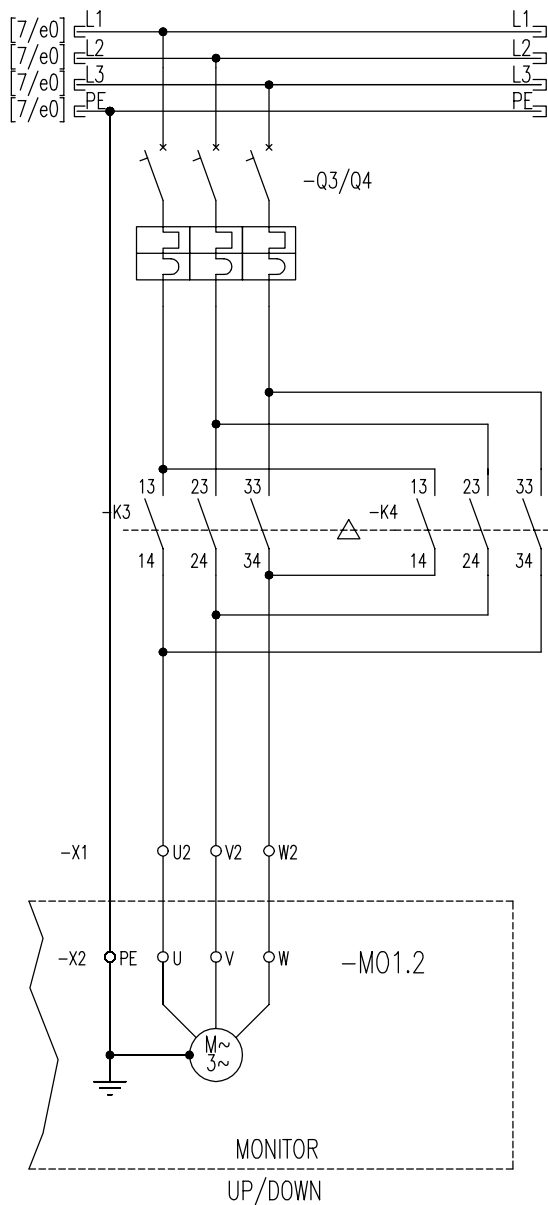
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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

CLIENT

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SCALE	/
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ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
TYPE A2-A4-A6-A8/EL

CLIENT

DATE	14.09.2001
SCALE	/
DRAWN	An.T.
0 ISSUED	14.09.01
REV.	MODIFY
DATE	APPROVED
	A.M.

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PROJECT N°
SHEET N. 8 OF 12

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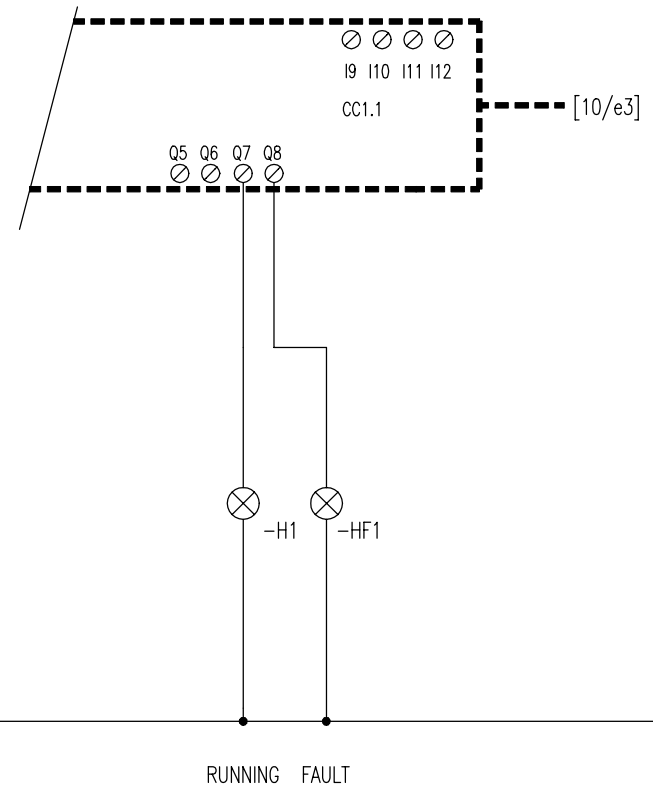
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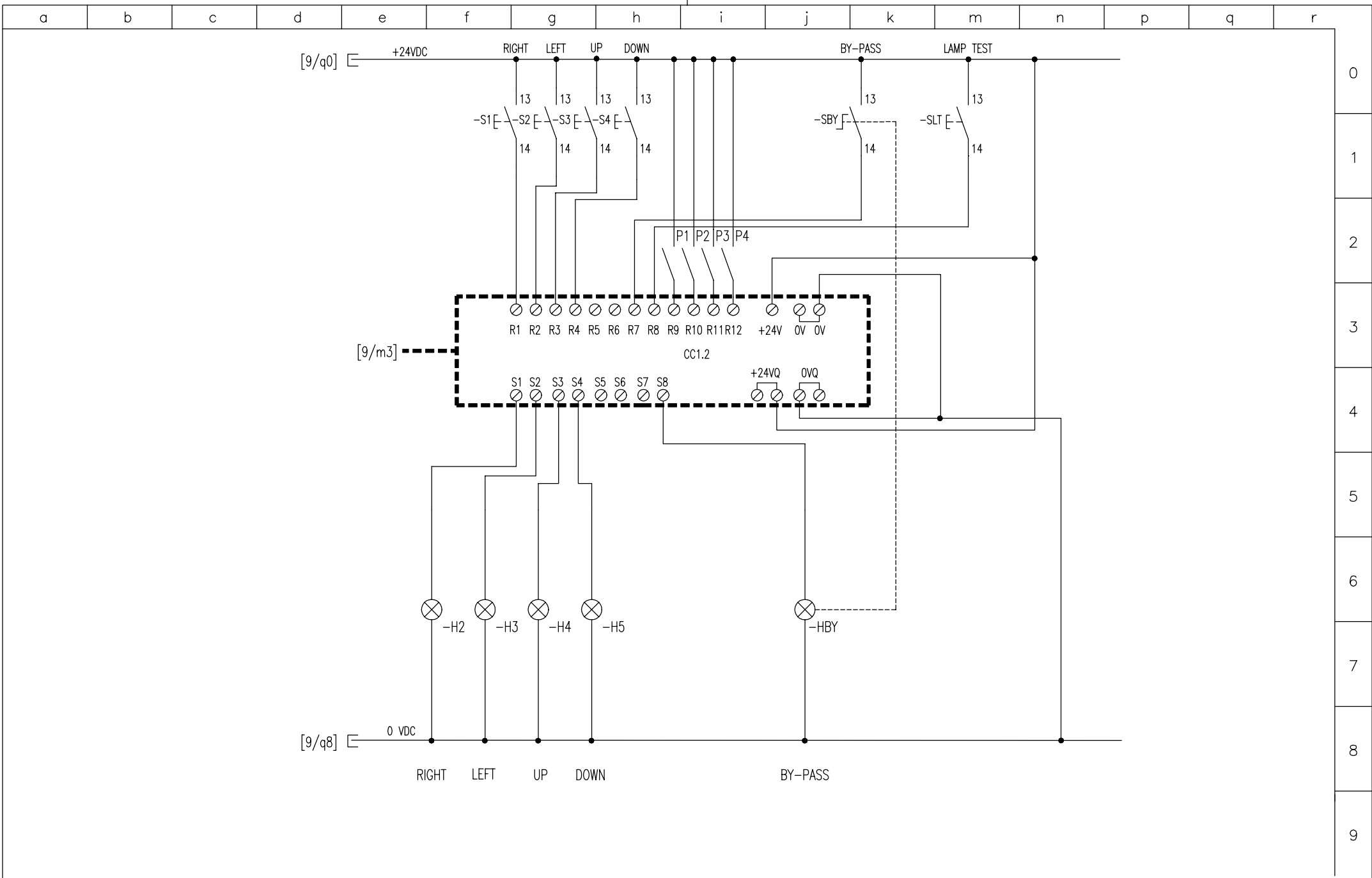
RUNNING FAULT

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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

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			SCALE	/		
			DRAWN	An.T.	PROJECT N°	
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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

CLIENT

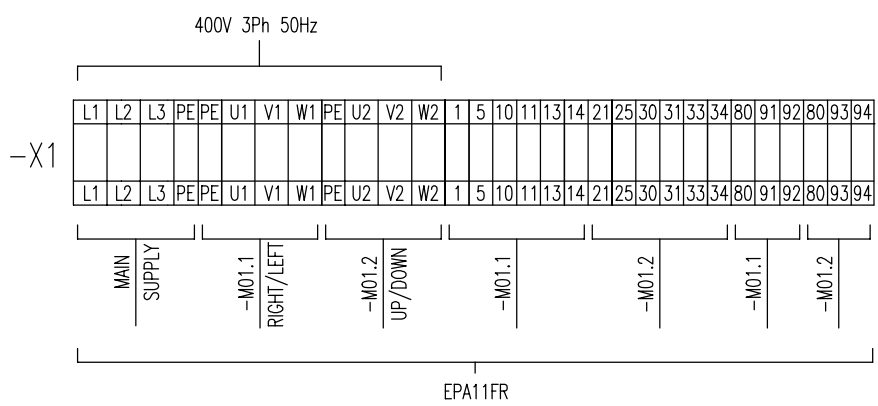
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CHECKED	ALT.
DATE	14.09.01
APPROVED	A.M.

DWG N° 46404101

PROJECT N°

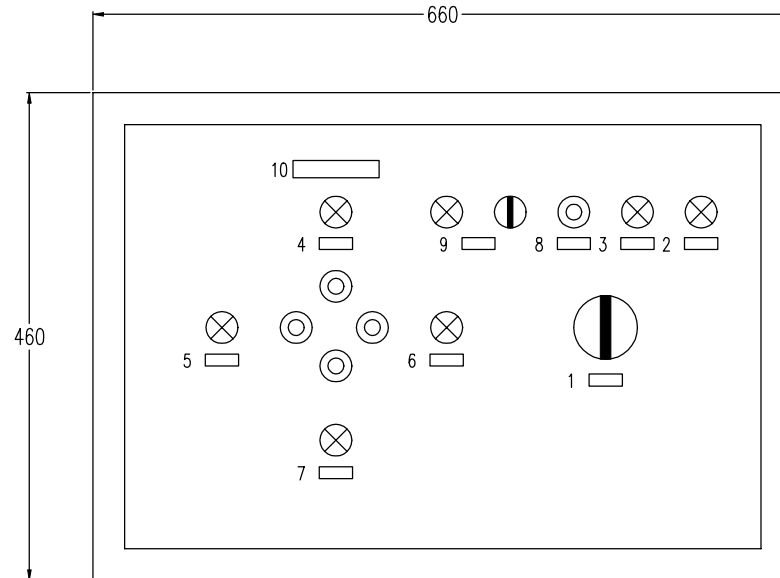
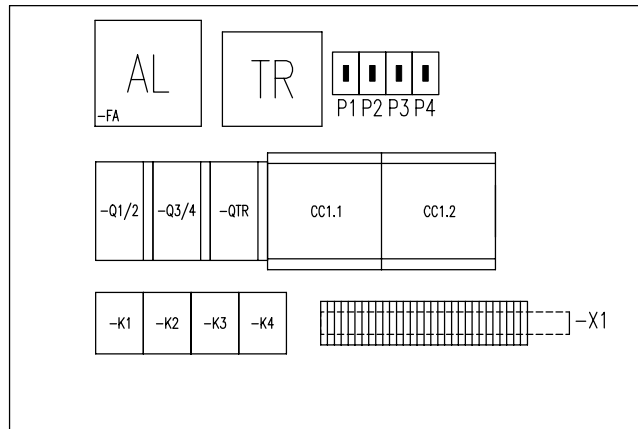
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EPA11FR



- 1 MAIN SWITCH (-IG)
- 2 RUNNING (-H1)
- 3 FAULT (-HF1)
- 4 UP (-H4 -S3)
- 5 LEFT (-H3 -S2)
- 6 RIGHT (-H2 -S1)
- 7 DOWN (-H5 -S4)
- 8 LAMP TEST (-SLT)
- 9 BY-PASS (-SBY -HBY)
- 10 MONITOR -MO1.1

INTERNAL LAY-OUT

DEEP=350 mm

OUTLINE DIMENSIONS

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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

CLIENT

DATE	14.09.2001	DWG N°	46404101
SCALE	/	PROJECT N°	
DRAWN	An.T.	SHEET N°	12 OF 12
0 ISSUED	14.09.01	CHECKED	AL.T.
REV.	MODIFY	DATE	APPROVED A.M.