


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 (MILAND) - ITALY		Client / Project			
		Title			
	Date	Name	PANEL 1 MONITOR (2 MOV.) EExd-IIB T3-T6 EXPANDED EXECUTION WITH REMOTE COMMAND PANEL		
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	/	46404501	0
					Sheet 1
					of 13
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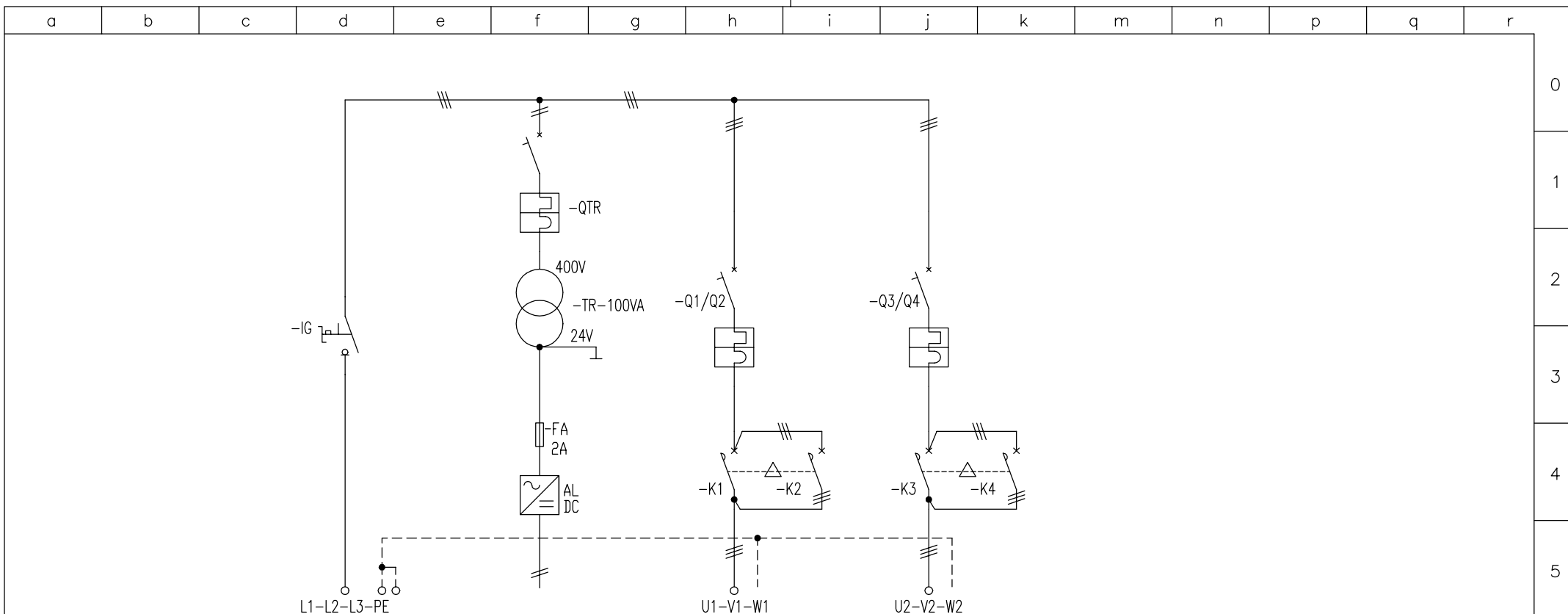
PANEL BOARD TECHNICAL DATA		
RATED SERVICE VOLTAGE:.....400V	TYPE OF SEGREGATION:.....FORM 1	TEMPERATURE:.....40°C
RATED INSULATION VOLTAGE:.....500V	INSTALLATION:.....OUTDOOR	DEGREE OF PROTECTION:EEXd-IIIB T3-T6
RATED FREQUENCY:.....50Hz	COMPLIANCE WITH STANDARD:.....CEI 17/13.1	COLOR:.....ALUMINIUM
ELECTRICAL SYSTEM:.....3Ph+PE	IN/OUT CABLES:.....BOTTOM	

CACCIALANZA & C. s.p.a ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILANO) - ITALY	TITLE	CLIENT	DATE	14.09.2001	DWG N°	46404501	
	MONITOR 2 MOTIONS TYPE A2-A4-A6-A8/EL		SCALE	/	DRAWN	An.T.	
			0	ISSUED	14.09.01	CHECKED	ALT.
			REV.	MODIFY	DATE	APPROVED	A.M.
					PROJECT N°		
					SHEET N°	3 OF 13	

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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 M01.1		UP/DOWN MONITOR M01.2	
	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							
	CON-FACTOR	SETTING CURRENT Id	A							
		TYPE					DILER40//G(24VDC)		DILER40/G(24VDC)	
		RATED CURRENT	A							
THERMAL RELAY	UTILIZATION CATEGORY					AC-3		AC-3		
	TYPE									
	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							

CACCIALANZA & C. S.p.A.
 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.

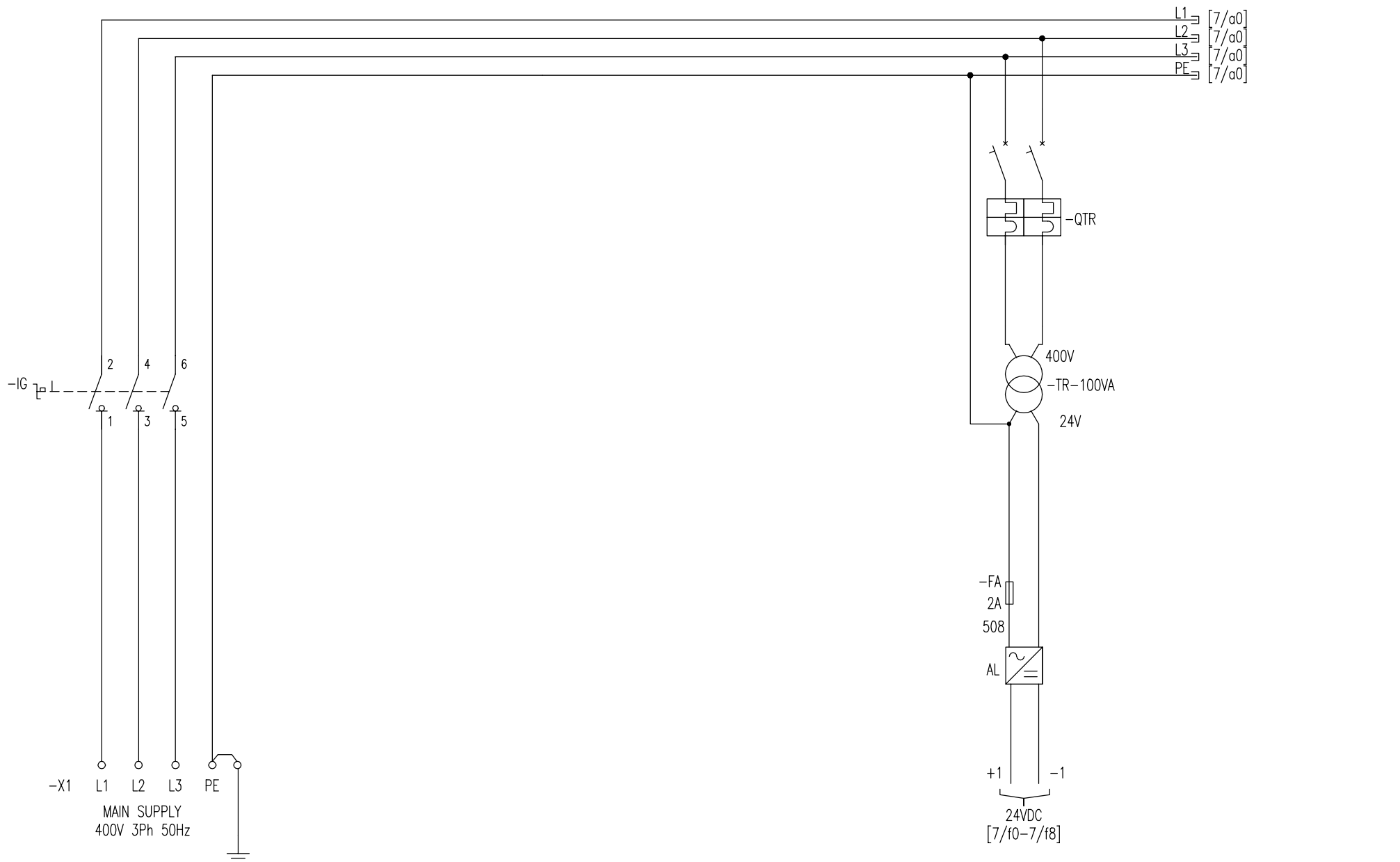
DWG N° **46404501**

PROJECT N°

SHEET N. 5 OF 13

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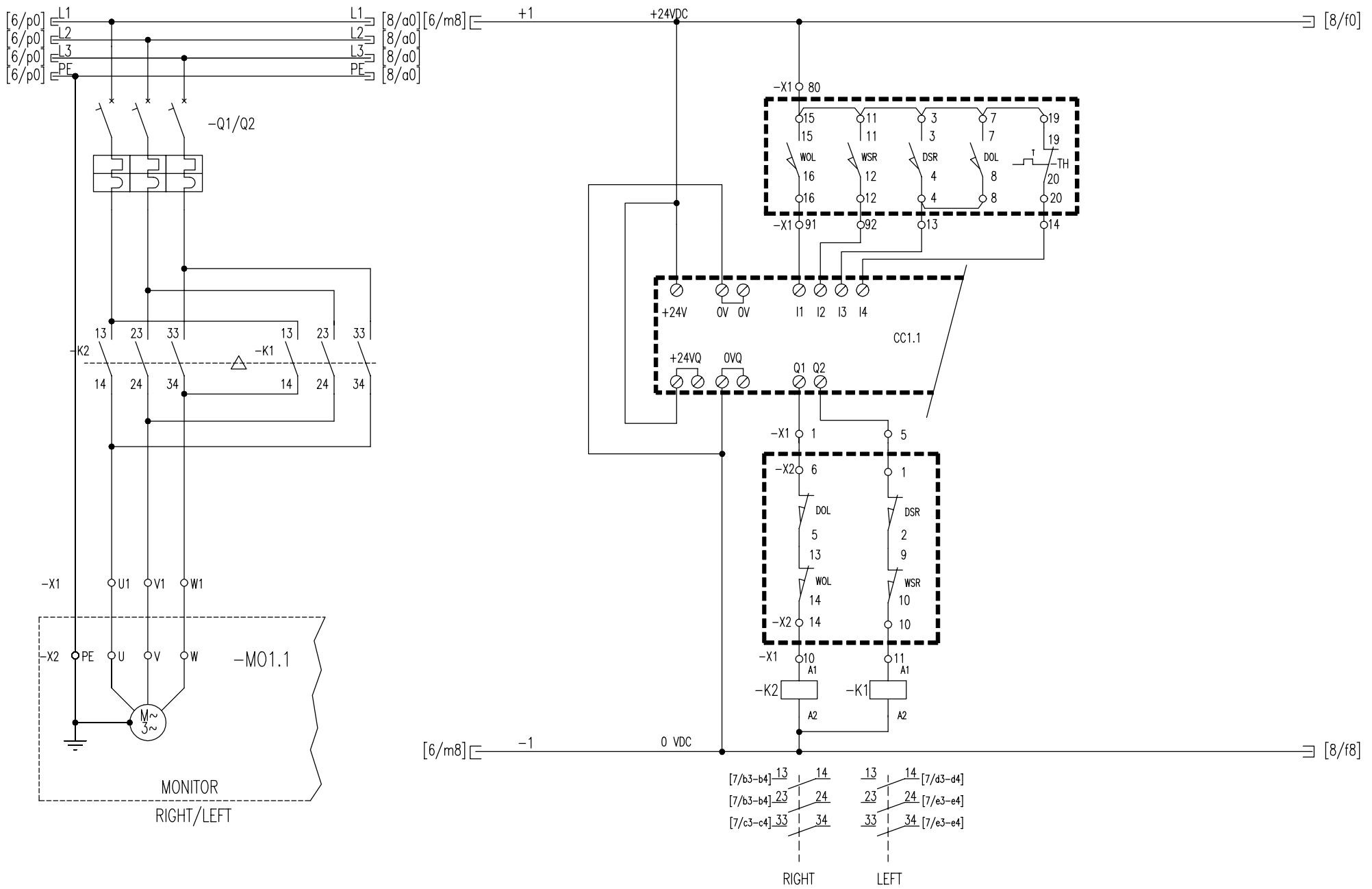
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CACCIALANZA & C. s.p.a.
ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILANO) - ITALY

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

CLIENT

			DATE	14.09.2001	DWG N°	46404501
			SCALE	/	PROJECT N°	
			DRAWN	An.T.		
0	ISSUED	14.09.01	CHECKED	AL.T.		
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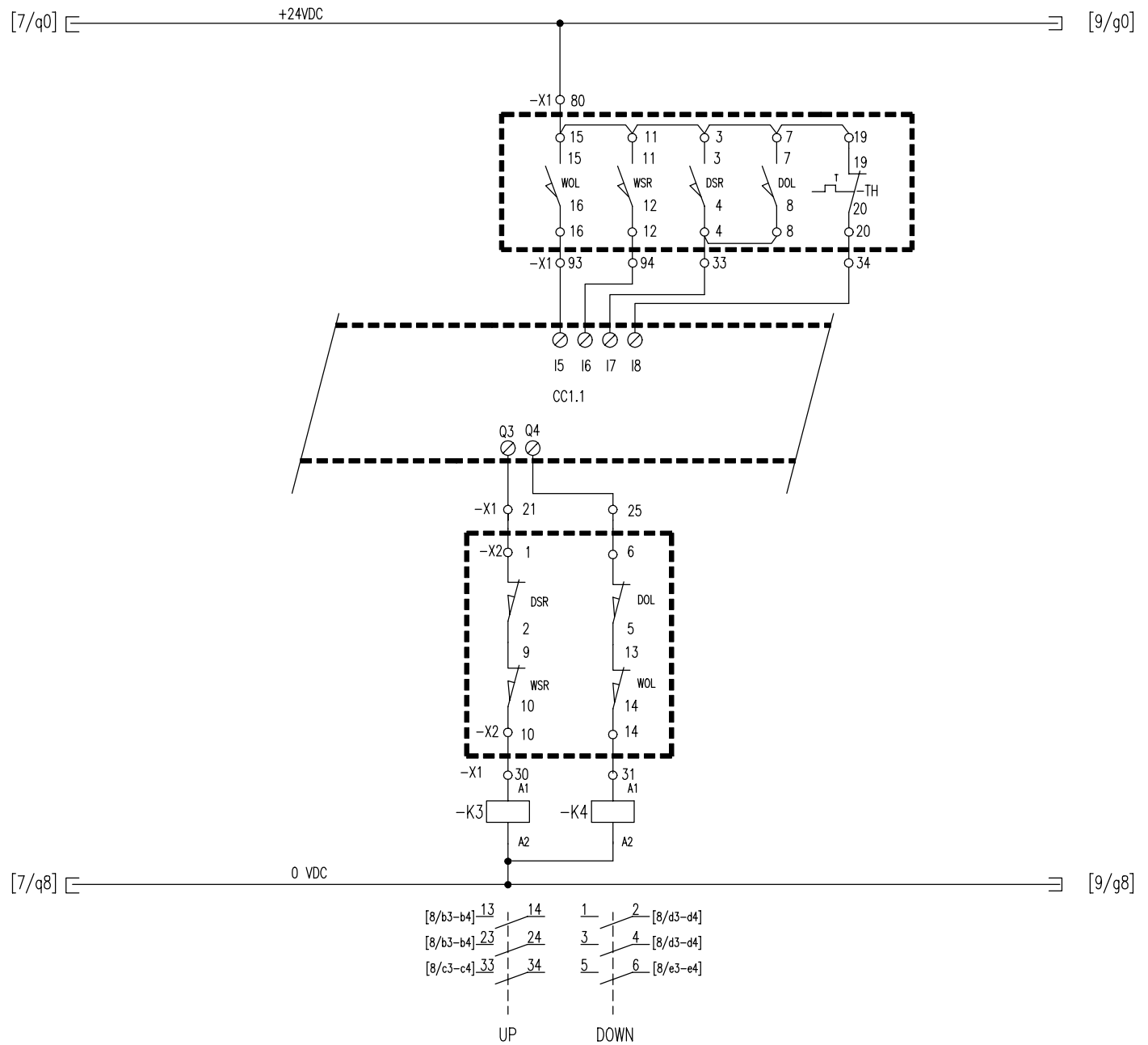
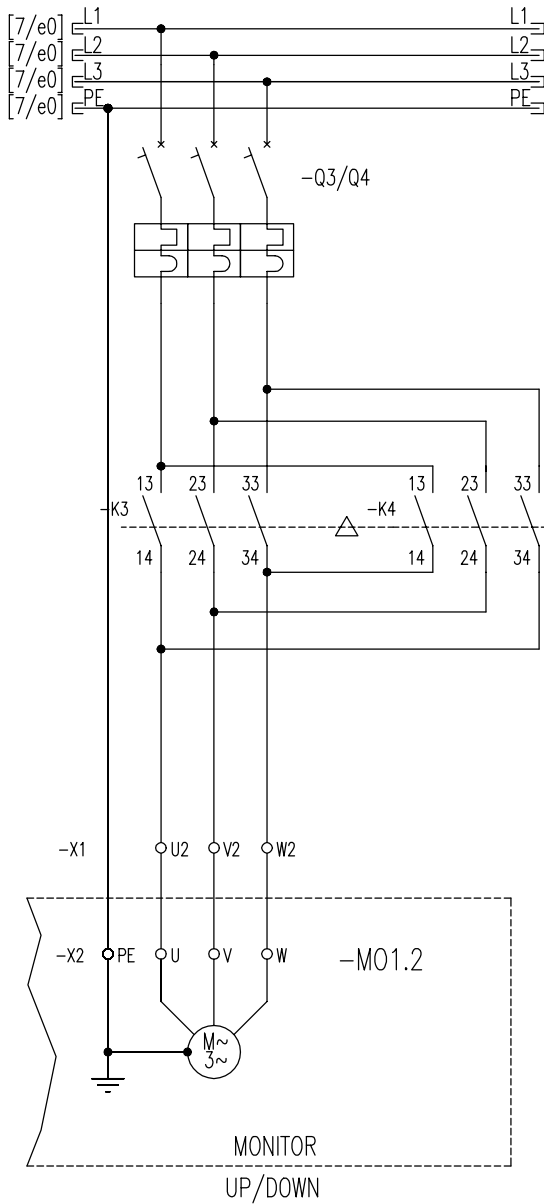
CACCIALANZA & C. s.p.a.
ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILANO) - ITALY

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

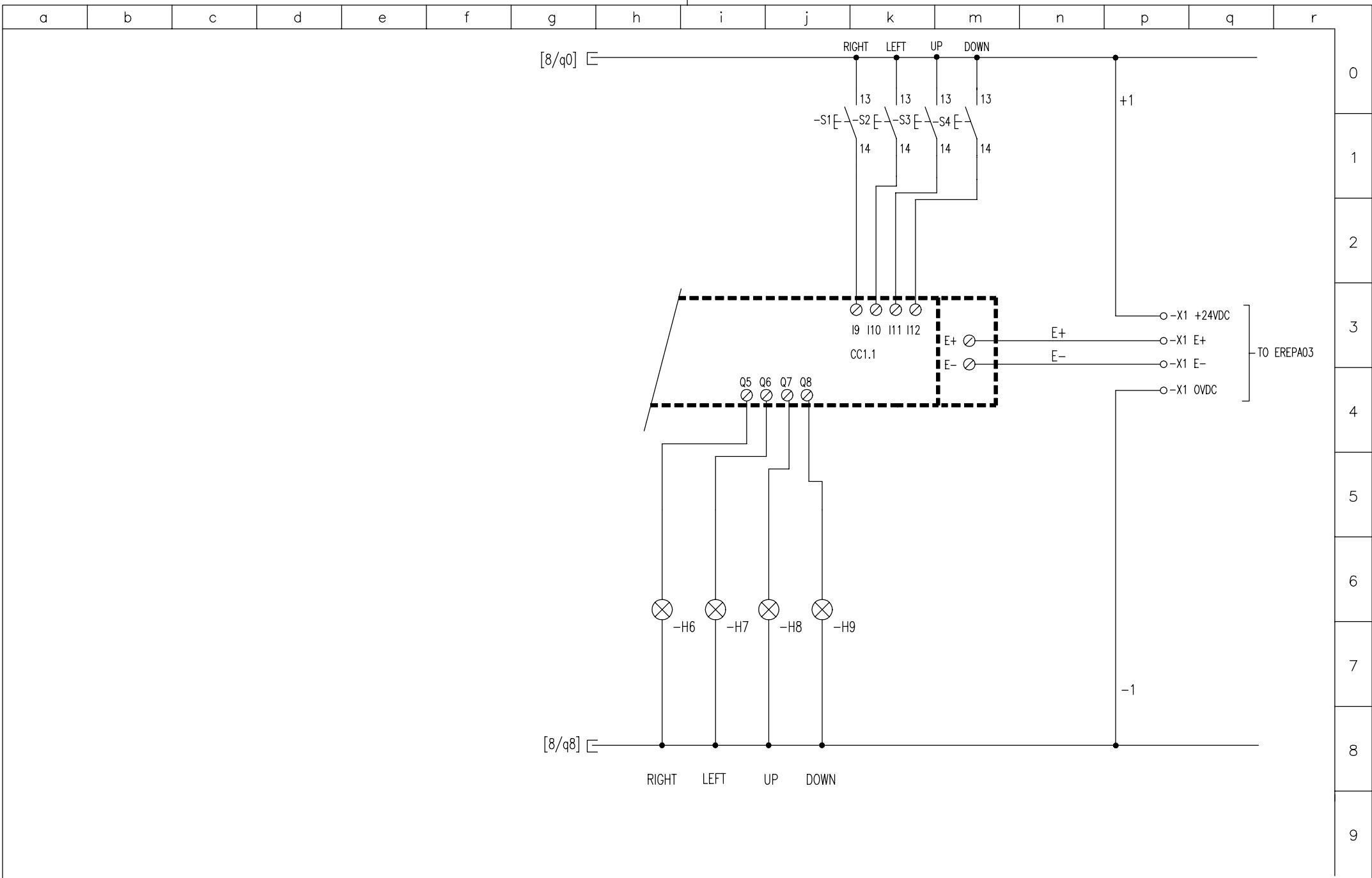
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APPROVED	A.M.
REV.	MODIFY
DATE	14.09.01

DWG N° 46404501
PROJECT N°
SHEET N. 7 OF 13



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



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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

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

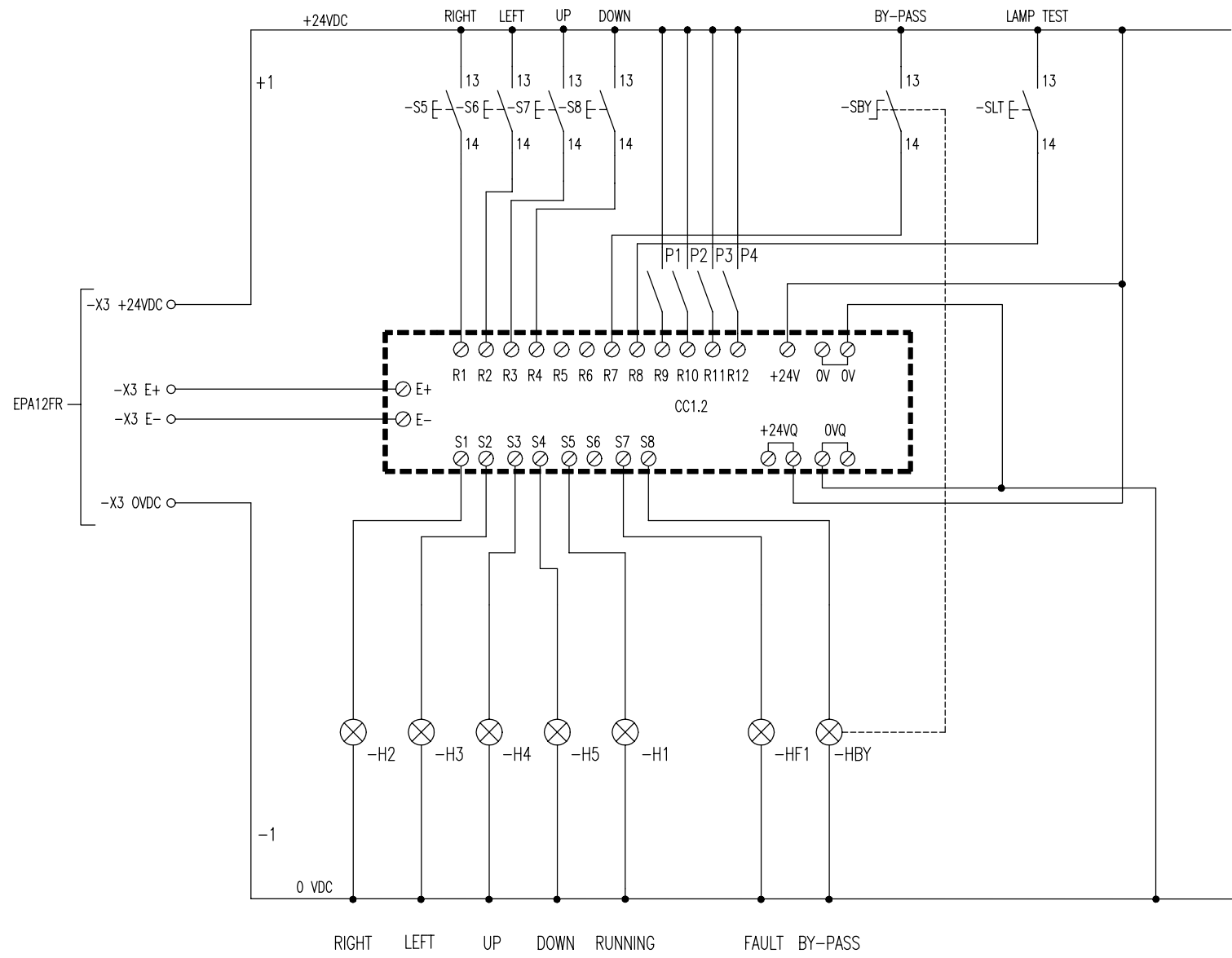
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DATE	14.09.2001
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DRAWN	An.T.
CHECKED	ALT.
APPROVED	A.M.
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DATE	14.09.01

DWG N° 46404501

PROJECT N°

SHEET N° 9 OF 13



CACCIALANZA & C. s.p.a.
 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

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

CLIENT

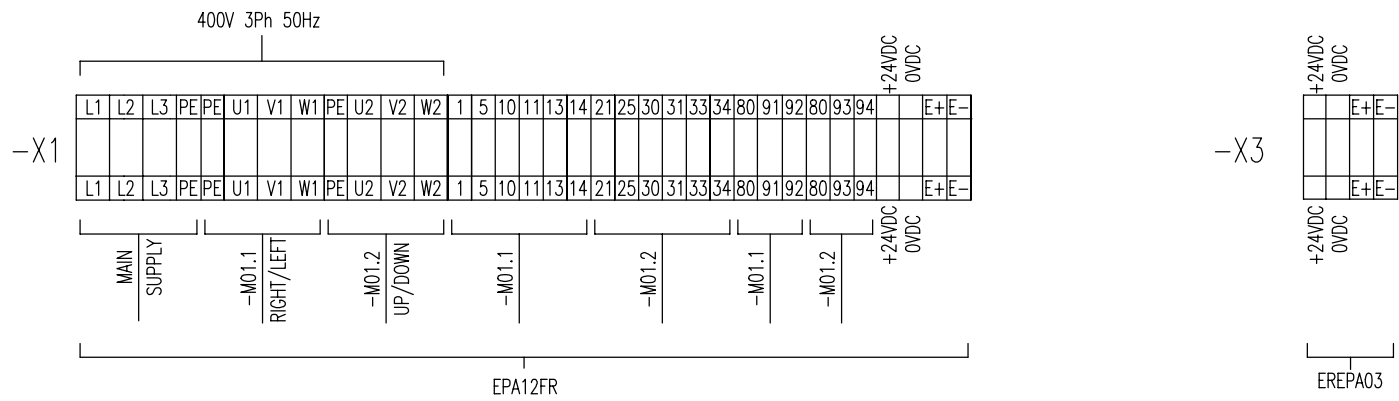
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CHECKED	ALT.
DATE	14.09.01
APPROVED	A.M.

DWG N° 46404501

PROJECT N°

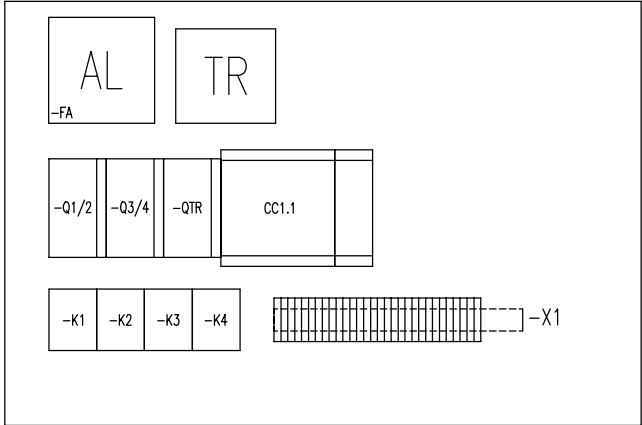
SHEET N°. 10 OF 13

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REV.	MODIFY	DATE	APPROVED	A.M.



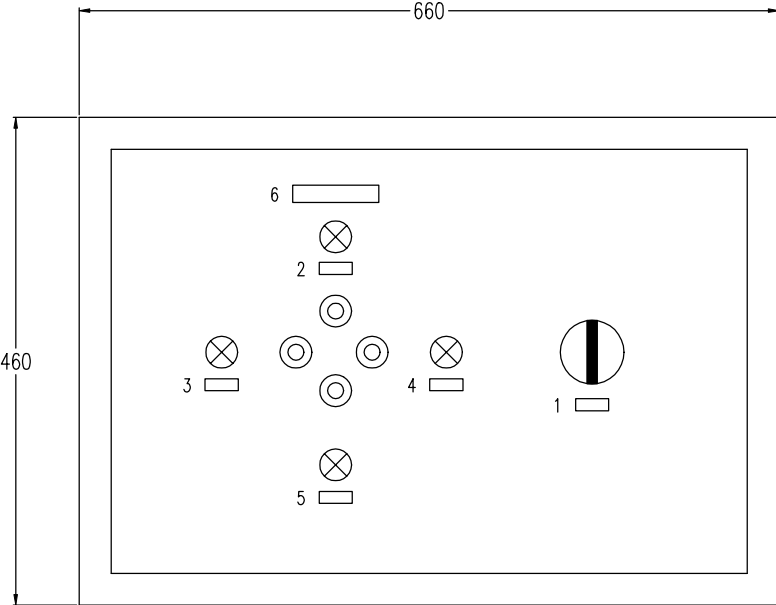
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INTERNAL LAY-OUT

DEEP 350 mm



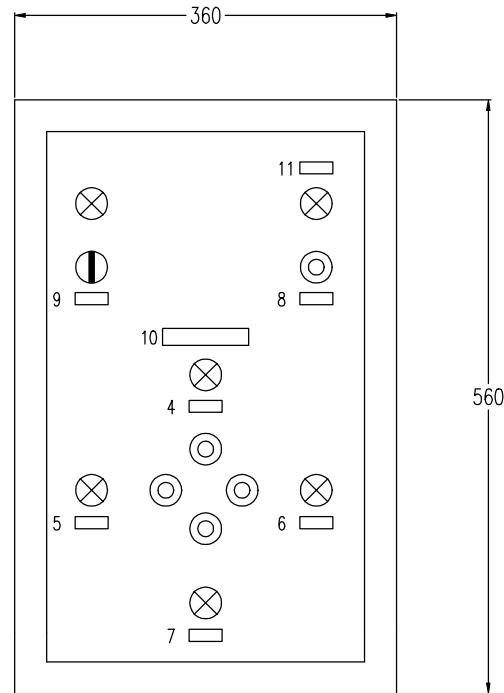
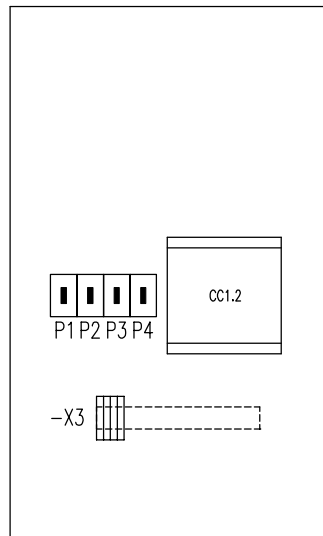
OUTLINE DIMENSIONS

- 1 MAIN SWITCH (-IG)
- 2 UP (-H8 -S3)
- 3 LEFT (-H7 -S2)
- 4 RIGHT (-H6 -S1)
- 5 DOWN (-H9 -S4)
- 6 MONITOR -M01.1

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DATE	14.09.2001	DWG N°	46404501
SCALE	/	PROJECT N°	
DRAWN	An.T.	SHEET N°	12 OF 13
0	ISSUED	14.09.01	CHECKED
REV.	MODIFY	DATE	APPROVED

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- 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 -M01.1
- 11 FAULT (-HF1)

DEEP 260 mm