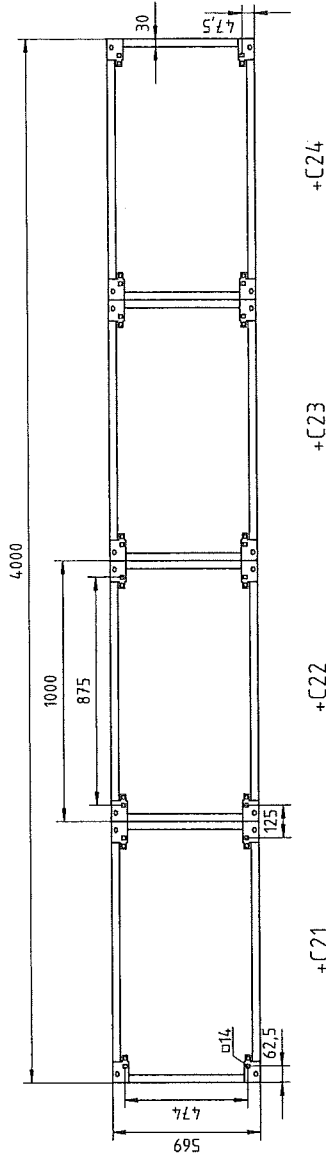


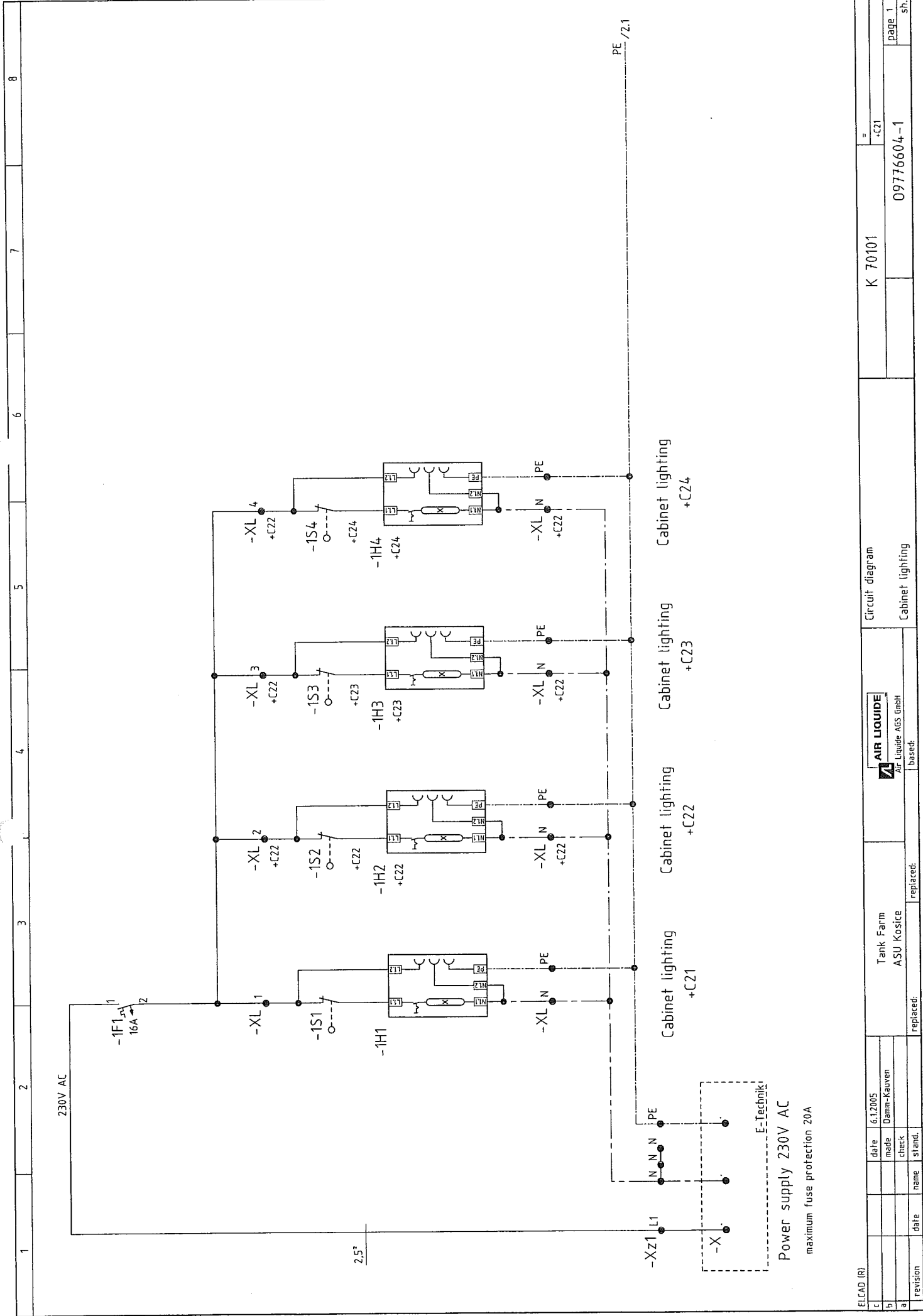
1	2	3	4	5	6	7	8
SCHEIB ELEKTROTECHNIK GmbH DÜSSELDORF							
DECKBLATT COVER SHEET							
AUFTRAGS - NR. : 09/7766/04 ORDER NO.							
STEUERUNGSTYP : Power supply TYPE OF CONTROL							
KUNDE : Air Liquide AGS CUSTOMER : Tank Farm ASU Kosice							
Betriebsspannung : 400V DS operating voltage							
Steuerspannung : 230V AC / 24V DC control voltage							
Signalspannung : signal voltage							
Ventilspannung : valve voltage							
Insgesamt Blätter total sheets							
ELCAD (R)							
c	date	6.1.2005	Tank Farm ASU Kosice		Cover sheet		K 70101
b	made	Damm-Kauven					
a	check						
revision	date	name	stand.	replaced:	replaced:	based:	
							09776604-0
							Page 0
							sh.



Bottom dimension for Rittal
TS Cabinet 600mm deep

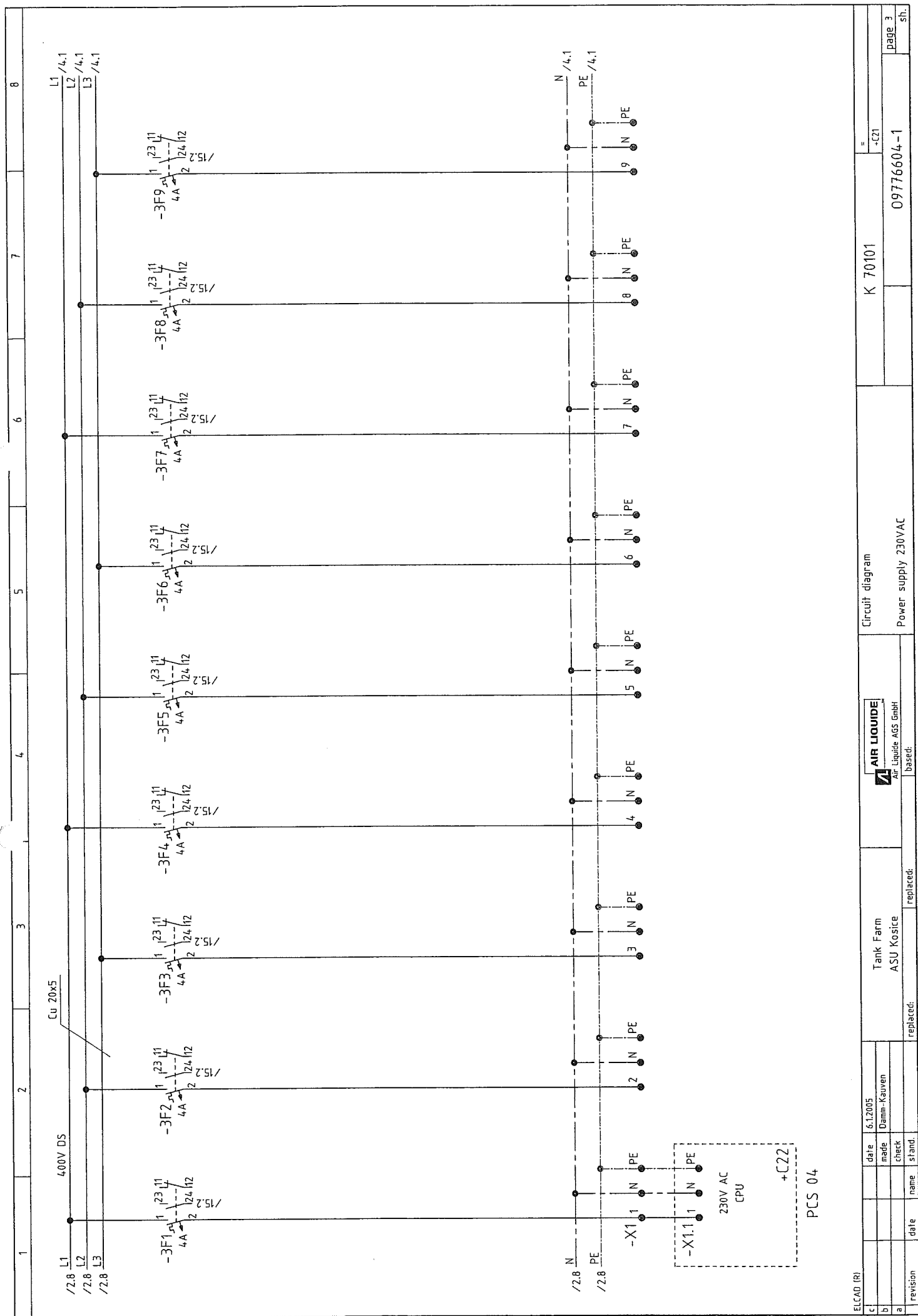
M = 1 : 20
(bezogen auf DIN A3)

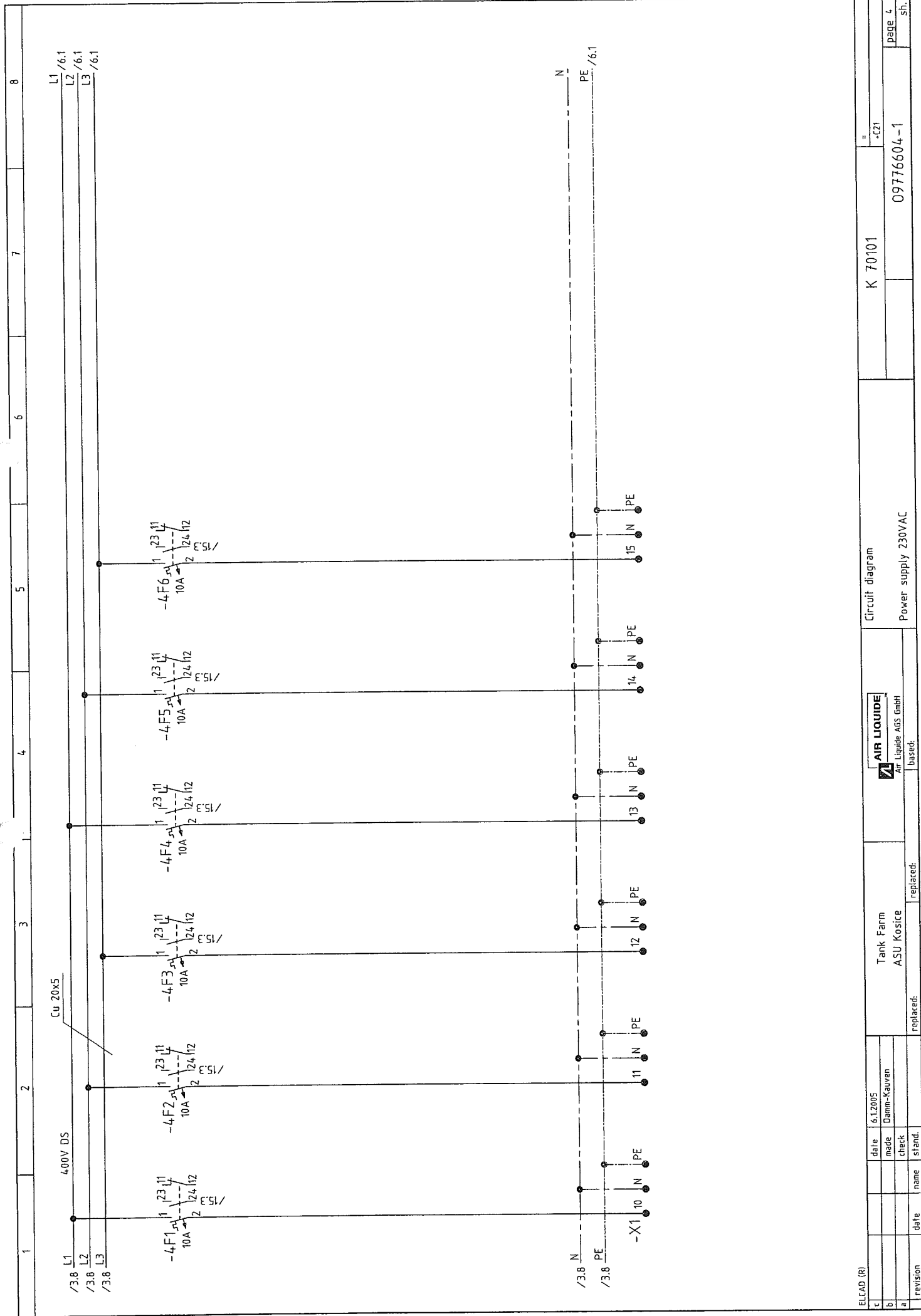
ELCAD (R)				Assembly plan				K 70101		= +		09776604-0		page 2	sh.
c			date	6.1.2005	Tank Farm										
b			made	Damm-Kauven	ASU Kosice										
a			check												
revision	date	name	stand.	replaced:	replaced:	replaced:	replaced:								



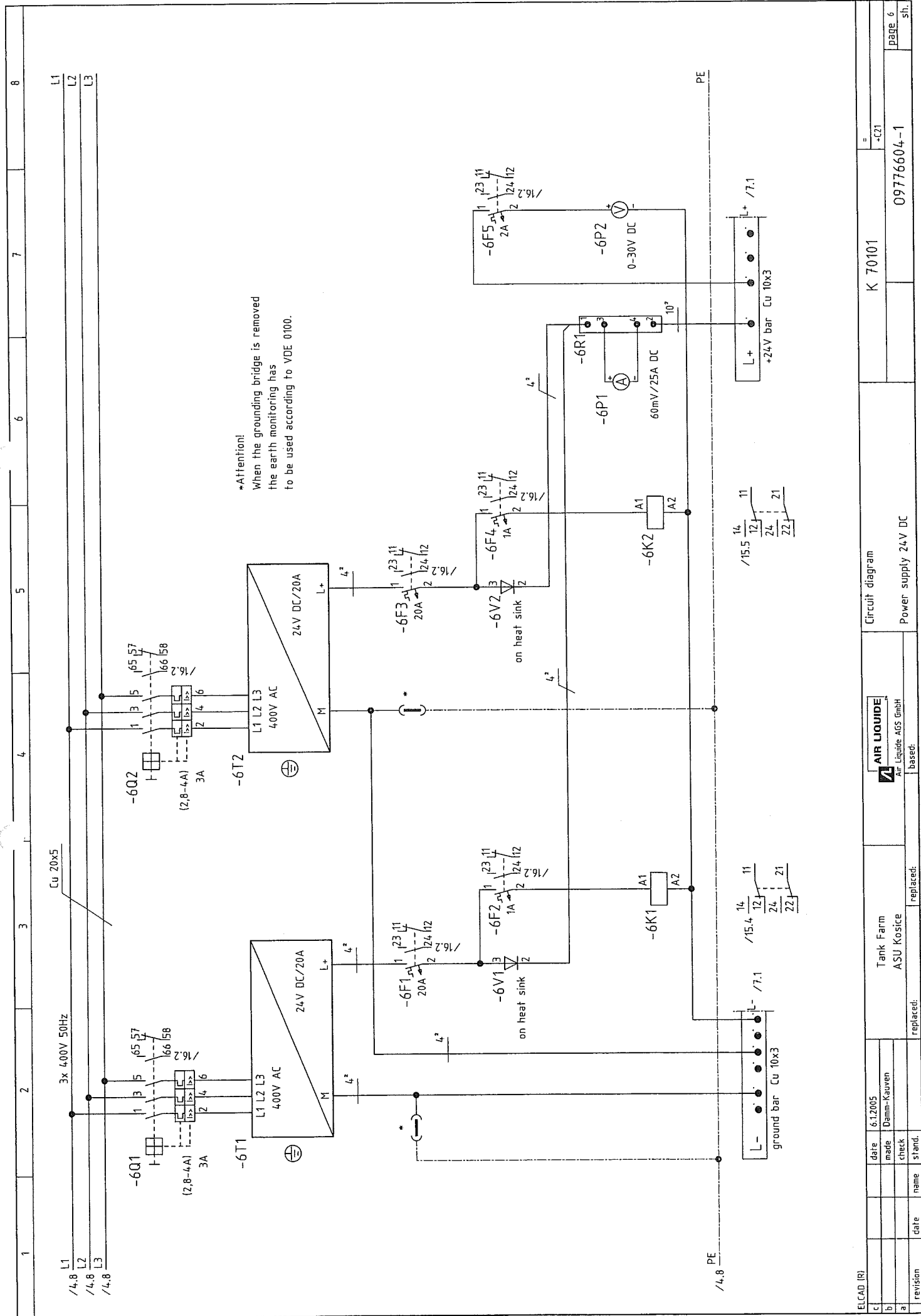
ELCAD (R)

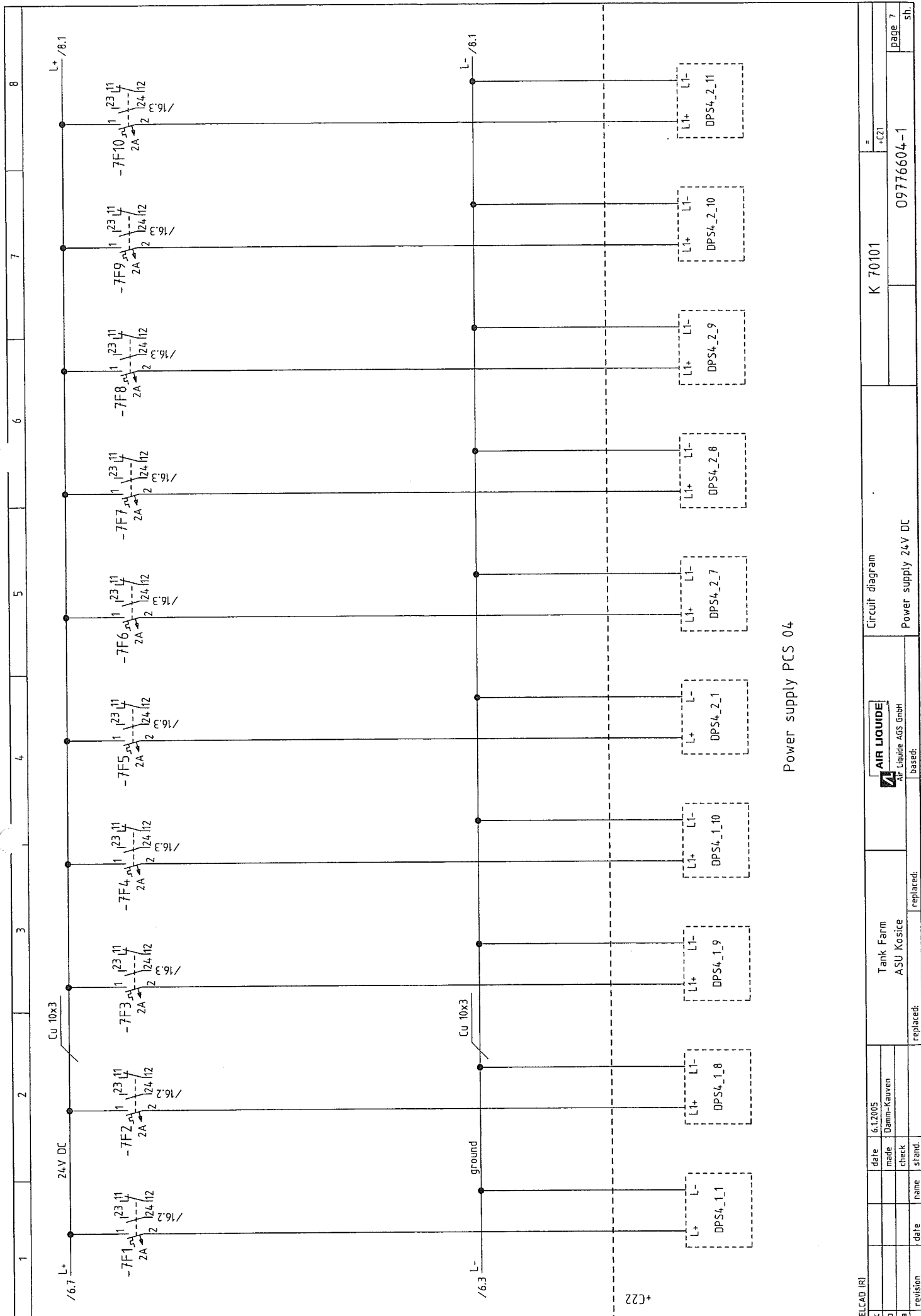
revision	date	name	stand.	replaced:	replaced:	based:	Circuit diagram		K 70101		09776604-1		page 1	sh.
a							Circuit diagram		K 70101		09776604-1		1	1
b							Circuit diagram		K 70101		09776604-1		1	1
c							Circuit diagram		K 70101		09776604-1		1	1
d							Circuit diagram		K 70101		09776604-1		1	1



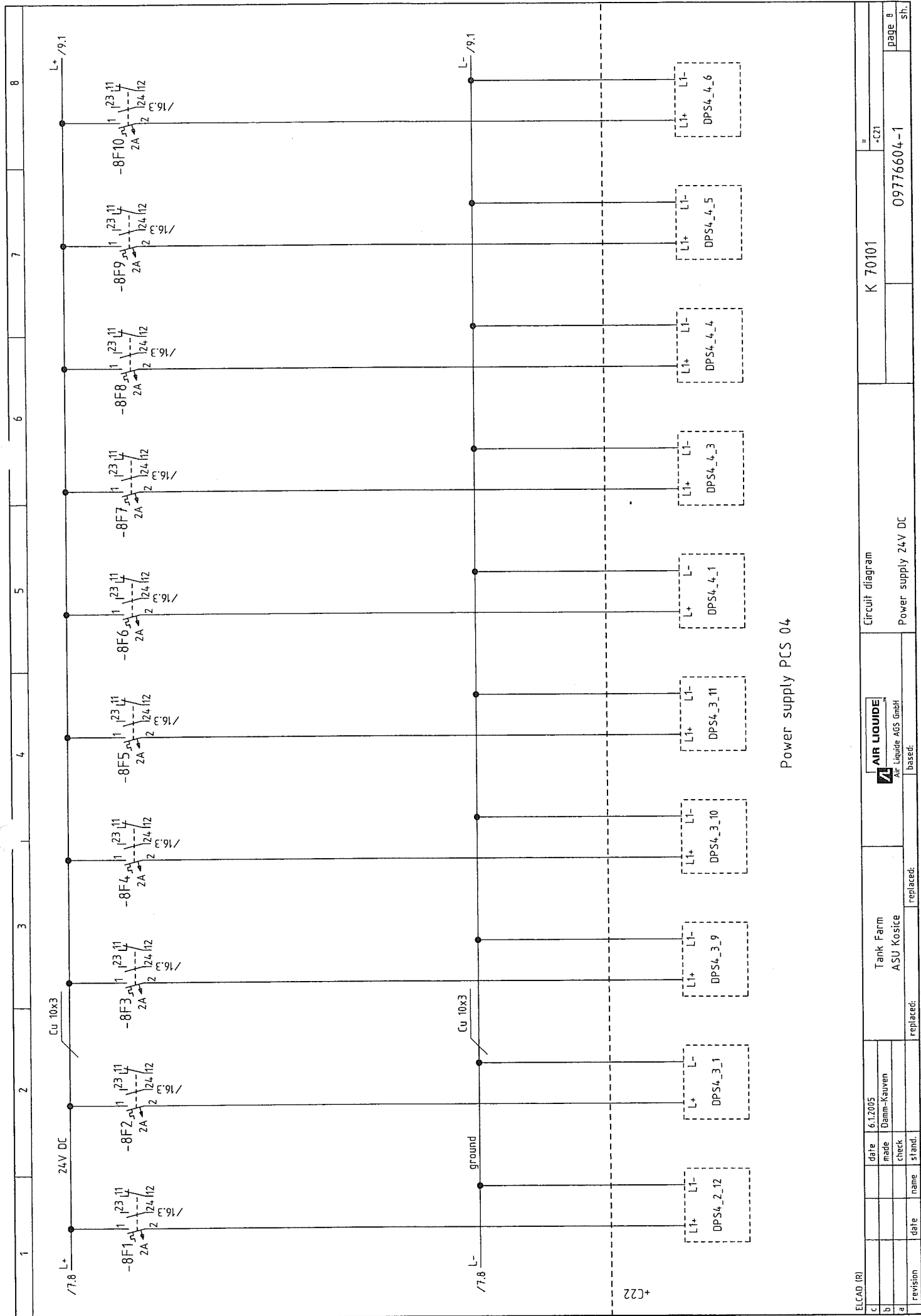


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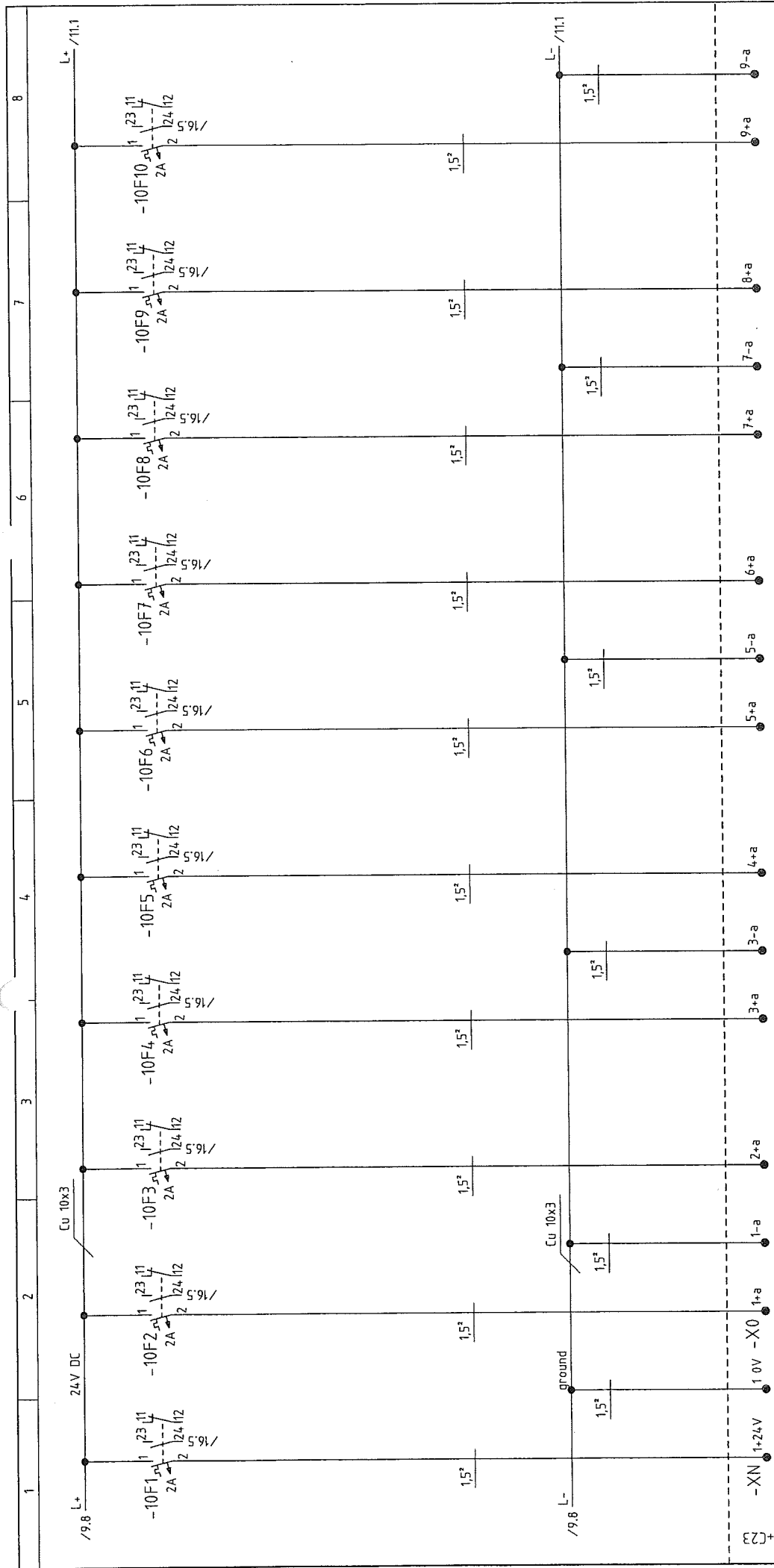




Power supply PCS 04



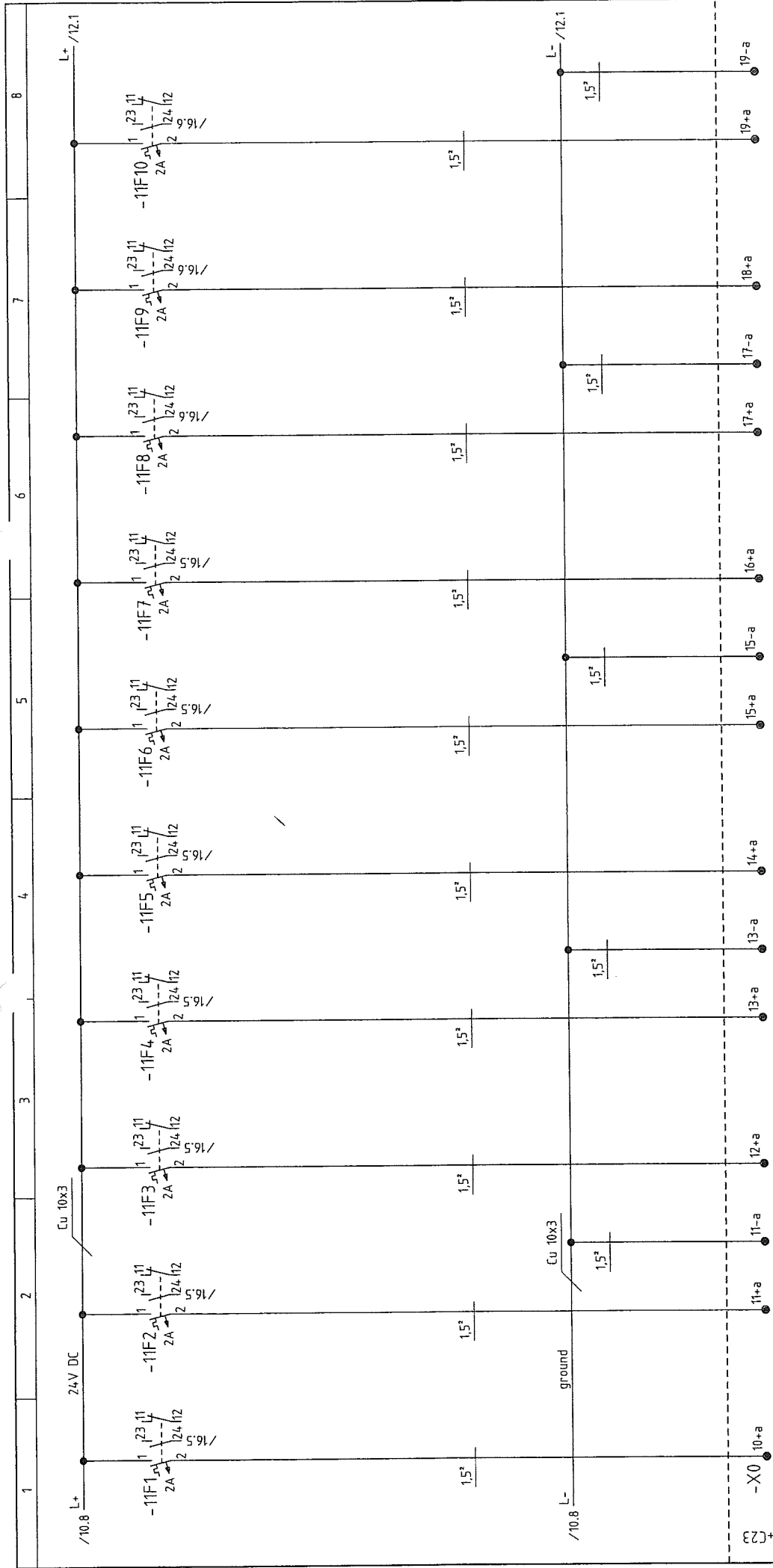
ELCAD (R)		date		6.1.2005		Tank Farm		Circuit diagram		K 70101		=		+C21	
c		made		made		ASU Kosice		Power supply 24V DC		09776604-1		page 8		sh.	
b		check		check		replaced:		replaced:		replaced:		based:			
a		name		name		replaced:		replaced:		replaced:					



Namur terminals

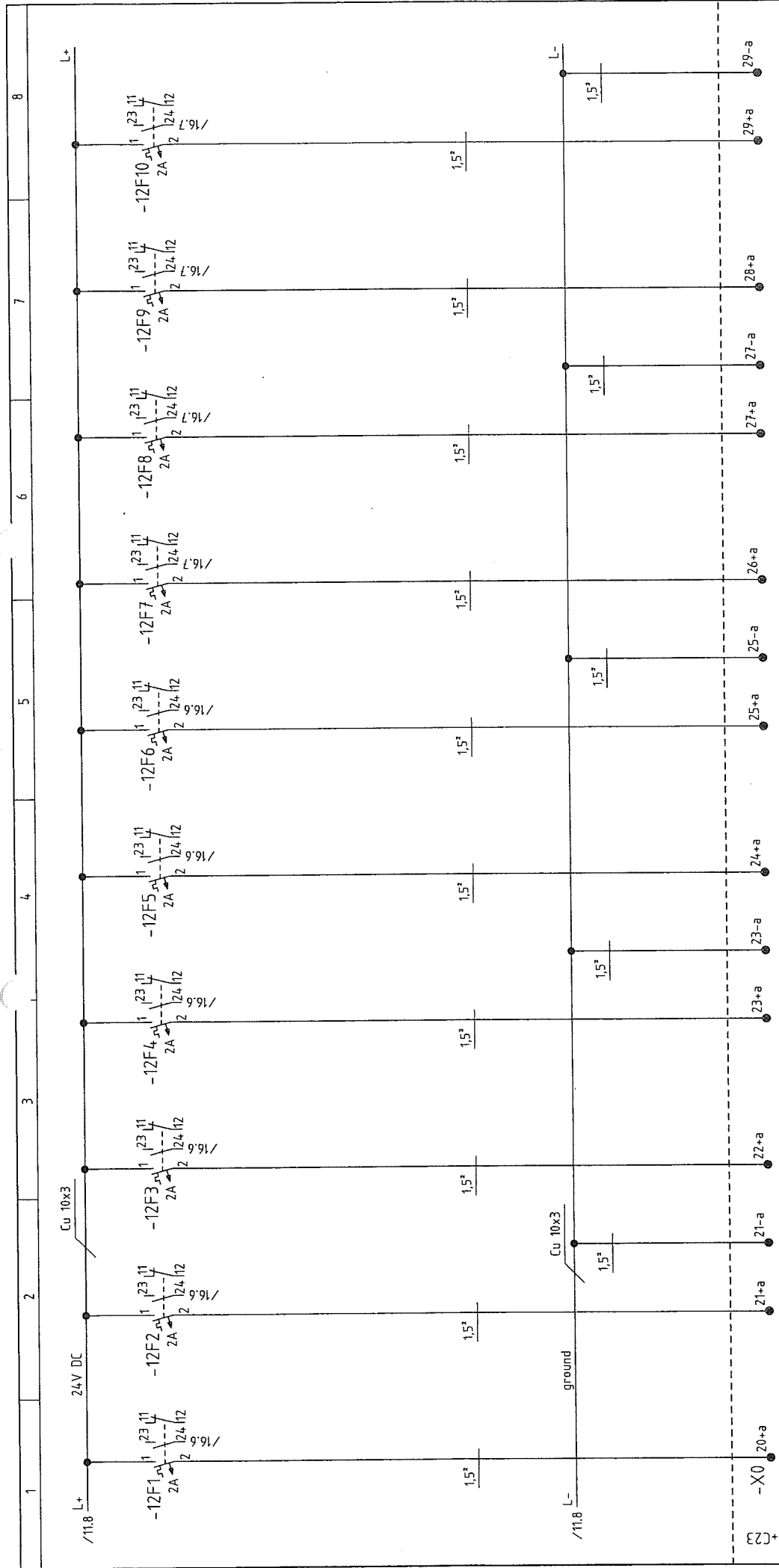
Wago terminals

ELCAD (R)		date		6.12.2005		Tank Farm		Circuit diagram		K 70101		=	
c		made		made		ASU Kosice		Power supply 24V DC		+C21		09776604-1	
b		check		check		replaced:		replaced:		replaced:		sh.	
a		name		name		replaced:		replaced:		replaced:		sh.	
revision		date		date		replaced:		replaced:		replaced:		sh.	



Wago terminals

ELCAD (R)		K 70101		=	
c	date	6.12.2005	Tank Farm		ASU Kosice
b	made	Damm-Kauven	Circuit diagram		Power supply 24V DC
a	check		Air LIQUIDE		09776604-1
revision	name	date	replaced:	based:	sh.
					page 11

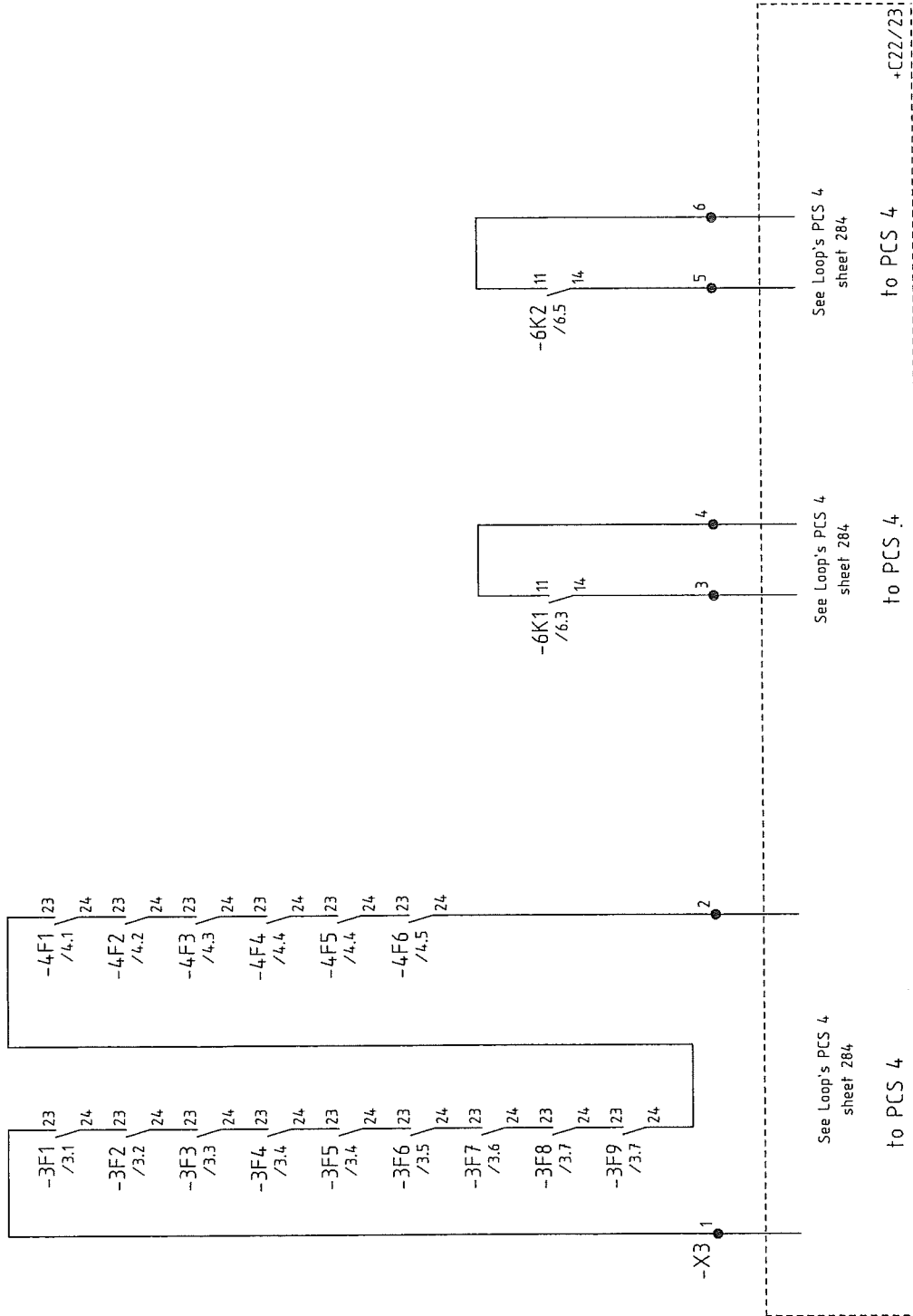


Wago terminals

ELCAD (R)		K 70101		09776604-1		page 12
Circuit diagram		Power supply 24V DC		sh.		
AIR LIQUIDE		Tank Farm		ASU Kosice		
Air Liquide AGS GmbH		replaced:		replaced:		
based:		replaced:		replaced:		
date		6.12.2005		made		
name		Damm-Kauven		check		
revision		date		name		
a						
b						
c						

[illegible]

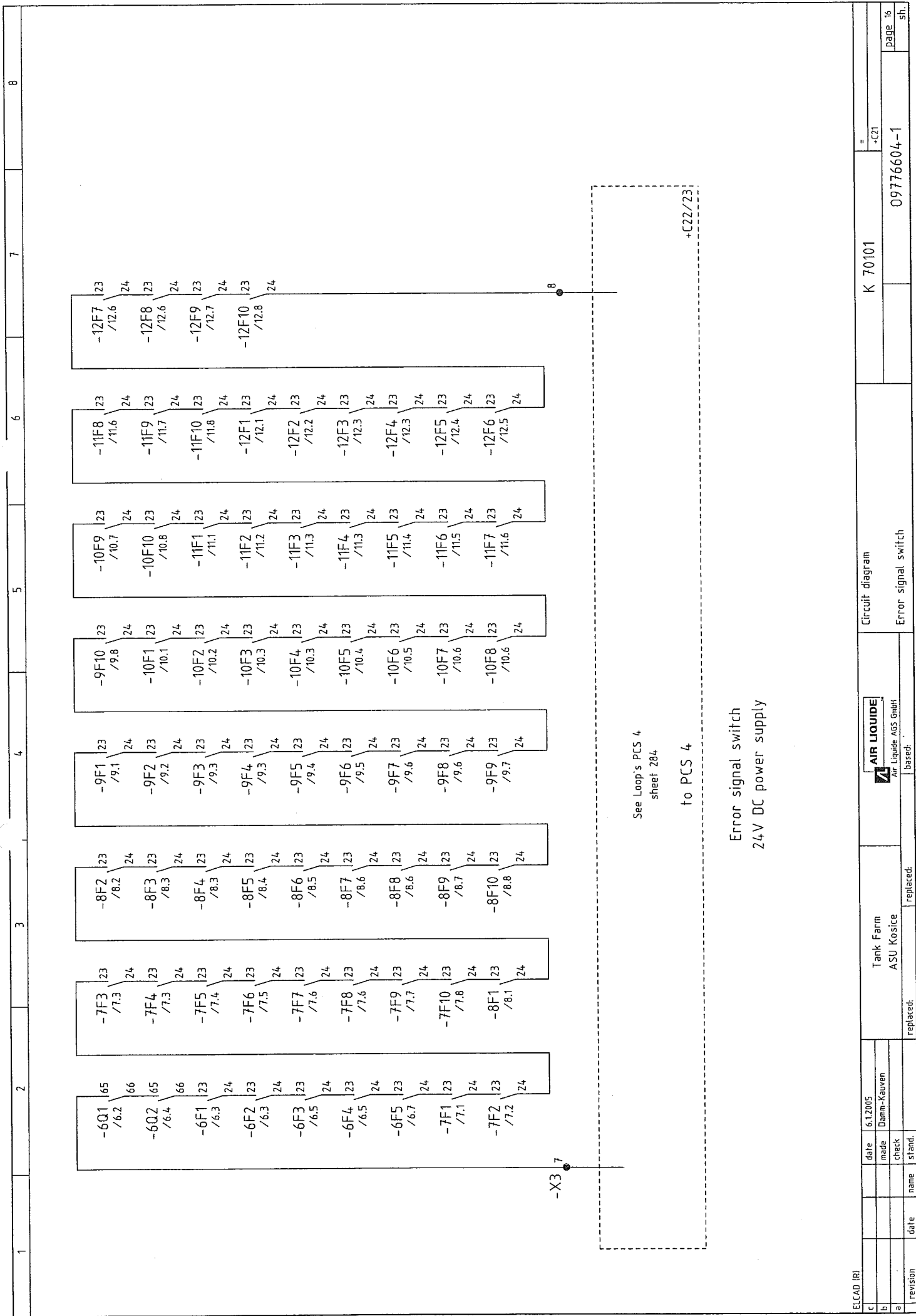
[illegible]



Error signal switch
230V AC power supply

Failure 24V DC
power supply 1

Failure 24V DC
power supply 2



1	2	3	4	5	6	7	8
<div> <div>ELCAD (R)</div> <div> <div> <div>c</div> <div>date</div> <div>6.12.2005</div> </div> <div> <div>made</div> <div>Damm-Kauven</div> </div> </div> <div> <div> <div>b</div> <div>check</div> </div> <div> <div>a</div> <div>revision</div> </div> </div> <div> <div>name</div> <div>date</div> </div> <div> <div>stand.</div> <div>replaced:</div> </div> <div> <div>replaced:</div> <div>replaced:</div> </div> <div> <div>Tank Farm</div> <div>ASU Koste</div> </div> <div> <div>AIR LIQUIDE</div> <div>Air Liquide AGS GmbH</div> </div> <div> <div>Circuit diagram</div> <div>Spare</div> </div> <div> <div>K 70101</div> <div>09776604-1</div> </div> <div> <div>=</div> <div>+C21</div> </div> <div> <div>page 17</div> <div>sh.</div> </div> </div>							

[illegible]

[illegible]

[illegible]

