



ELECTRICAL MANUAL

CV2C4A0-C0

Machine Type :

Machine Number :

Approve:

DRAWN	APPROVE	DATE	EDITION	TITLE
陳桂芳	陳家梯	2005.08.31	C0	MCV-600/800/1000/1300/1500/V33/V43 SELCA S4000 24T (CE TYPE)

LONG CHANG MACHINERY CO.,LTD

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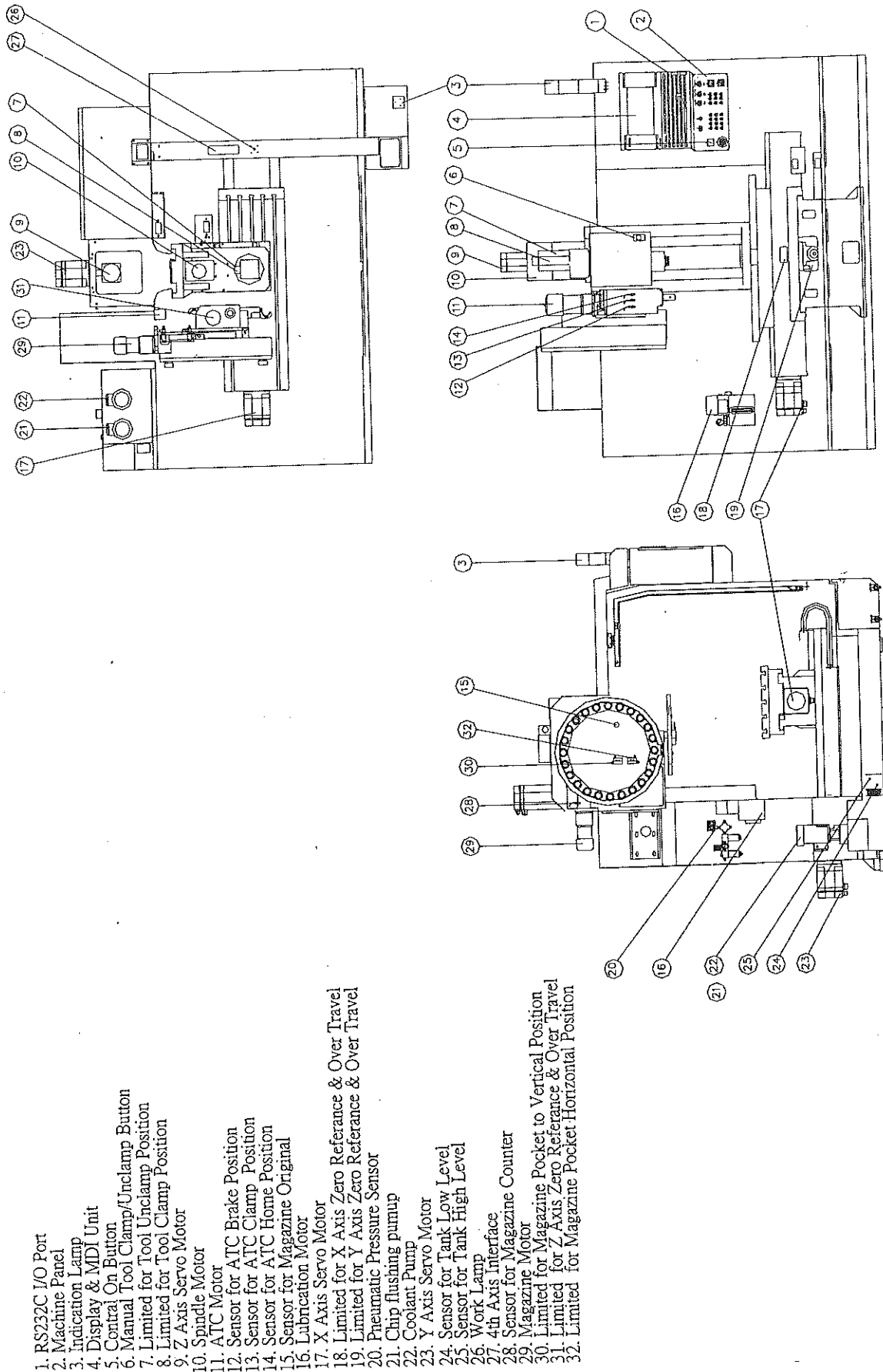
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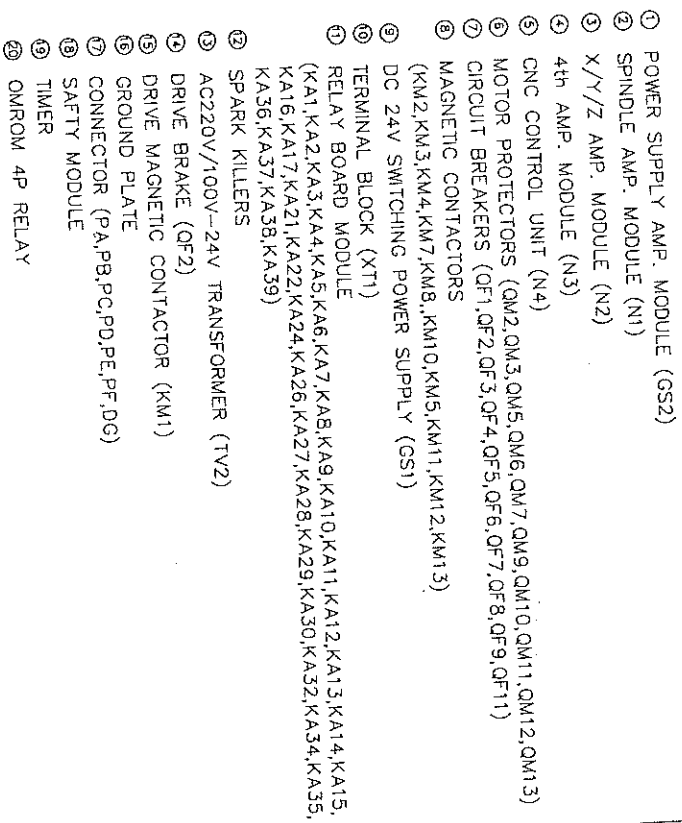
3 SCHEDULE OF ELECTRICAL EQUIPMENT

3-1~3-18

MODIFICATION RECORD

DATE	PG	ORIGINAL	MODIFIED	ED	REMARK
2004/11/4	1-7	錯誤更正		A0-A0→A0-B1	
	2-2	錯誤更正			
	2-6	錯誤更正			
	2-8	錯誤更正			
	2-15	錯誤更正			
	2-17	錯誤更正			
	2-19	錯誤更正			
	2-20	錯誤更正			
	2-24	錯誤更正			
	2-25	錯誤更正			
	2-27	錯誤更正			
	2-31	錯誤更正			
	2-39	錯誤更正			
2005/6/22	2-6	新增三色燈迴路		A0-B1→A0-B2	
	2-2	錯誤更正			
	2-8	錯誤更正			
	2-12	錯誤更正			
	2-15	錯誤更正			
	2-19	錯誤更正			
2005/8/31	2-1~2-2	1.改用 AC24V 三色燈迴路		A0-B2→A0-C0	
	2-5~2-6	2.改用 MOELLER 安全模組			
	2-8	3.誤植更正			
	2-11~2-41				





8

7

6

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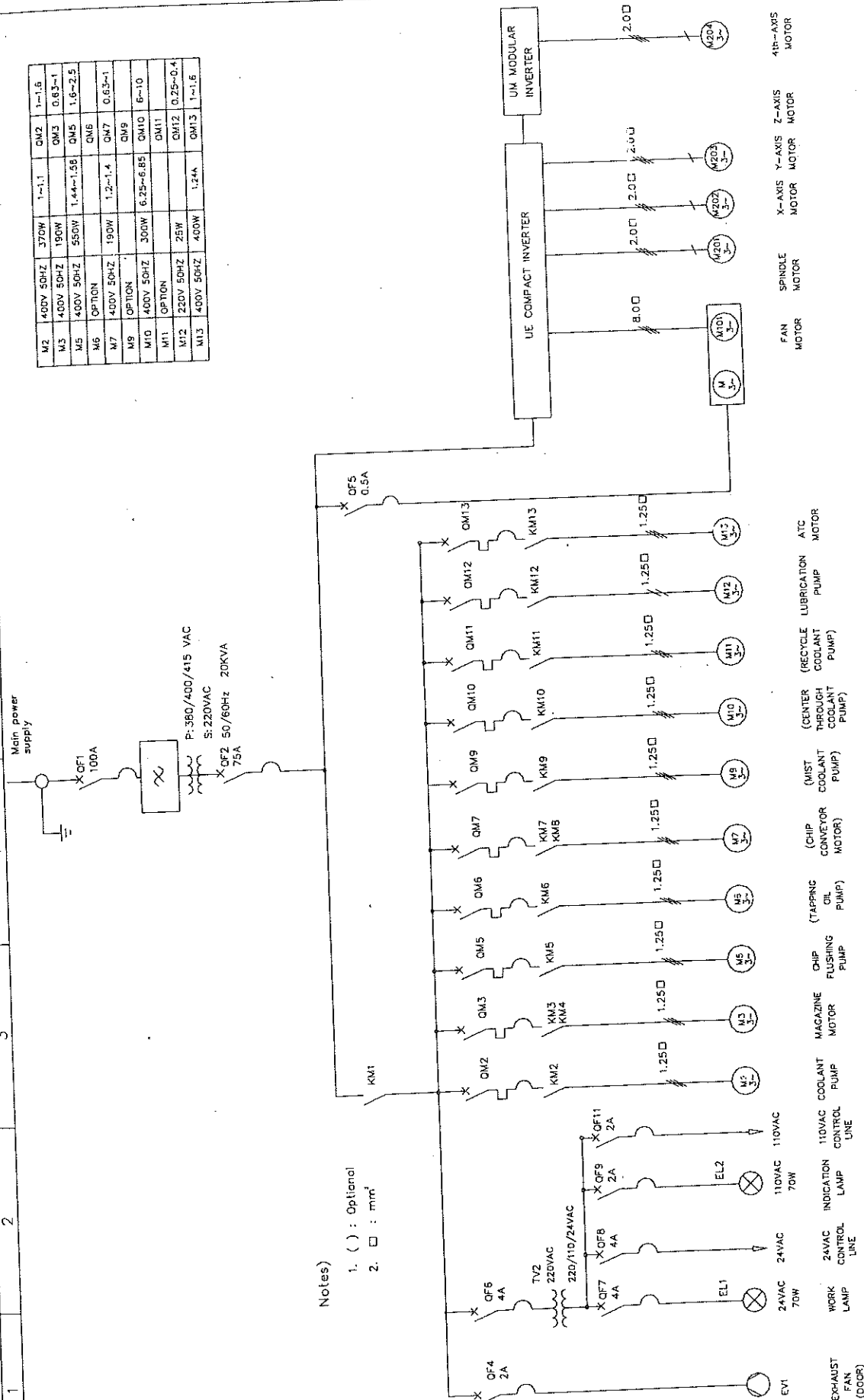
2

1

M2	400V 50HZ	370W	1~1.1	QM2	1~1.6
M3	400V 50HZ	190W		QM3	0.63~1
M5	400V 50HZ	550W	1.44~1.58	QM5	1.6~2.5
M6	OPTION			QM6	
M7	400V 50HZ	190W	1.2~1.4	QM7	0.63~1
M9	OPTION			QM9	
M10	400V 50HZ	300W	6.25~6.85	QM10	6~10
M11	OPTION			QM11	
M12	220V 50HZ	25W		QM12	0.25~0.4
M13	400V 50HZ	400W	1.24A	QM13	1~1.6

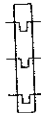
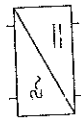
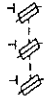
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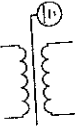
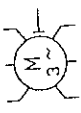
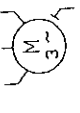
1. () : Optional
2. □ : mm²

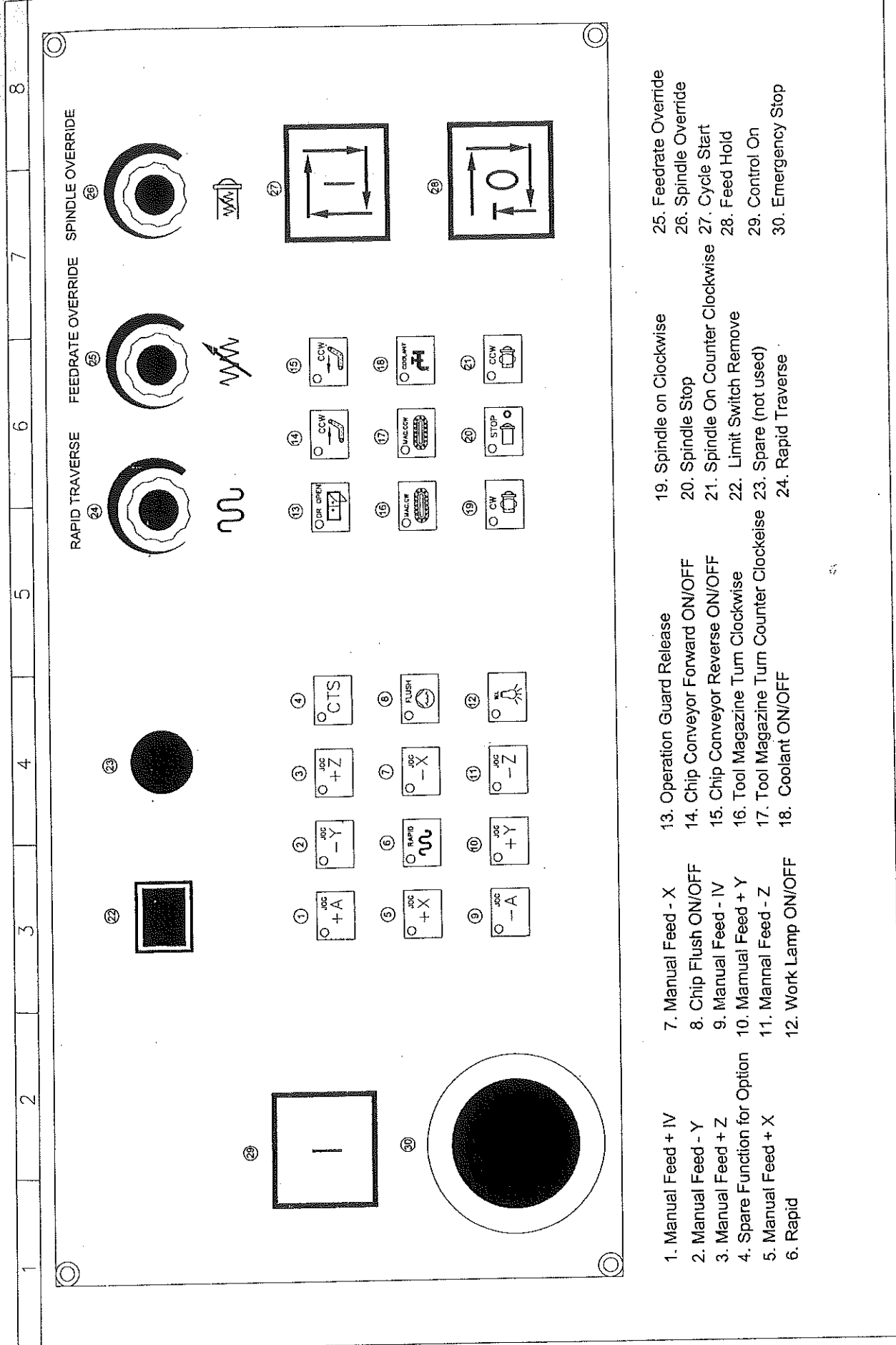


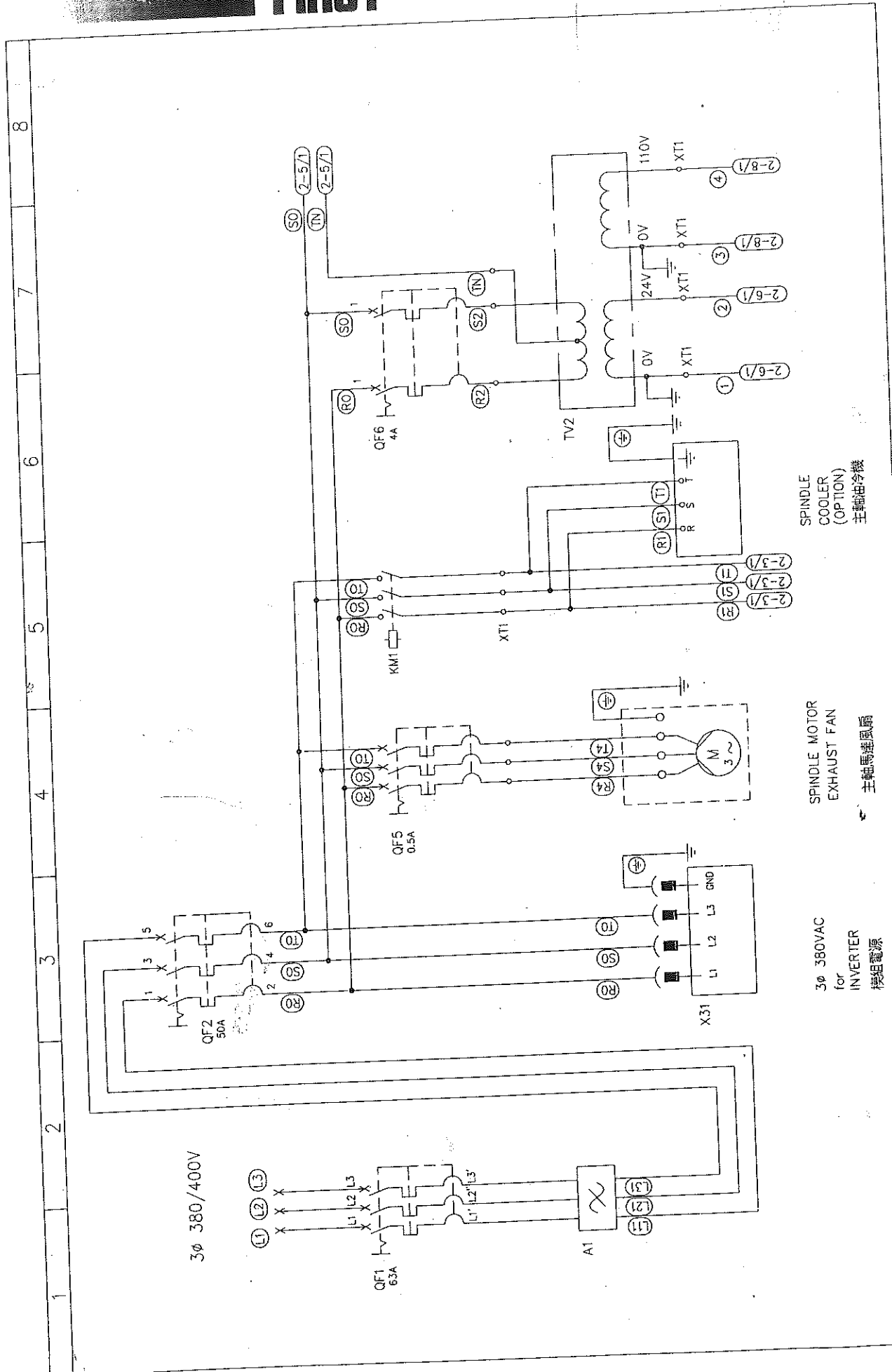
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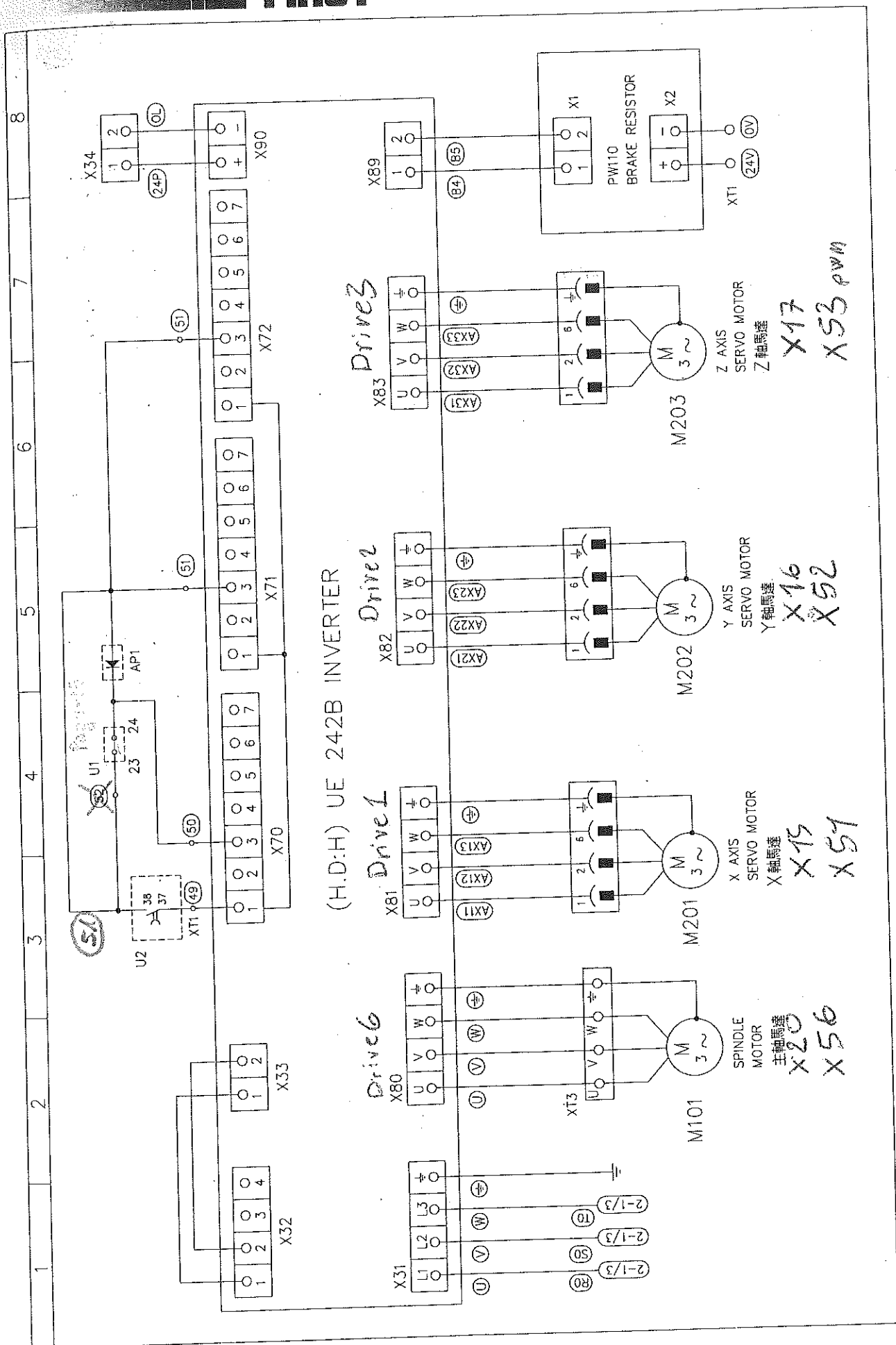
1	2	3	4	5	6	7	8
N.D. power circuit contact				Selector switch with N.C. retained 		Position switch 3 position 	
N.D. contact				Key-operated switch with N.D. 		Position switch 4 position 	
N.C. contact				Key-operated switch with N.C. 		Position switch 5 position 	
N.D. thermal trip				Pressure switch with N.D. 		Position switch 6 position 	
N.C. thermal trip				Pressure switch with N.C. 		Proximity switch N.C. (3-wire) 	
Push button N.D. spring return				Foot switch N.D. 		Proximity switch N.D. (2-wire) 	
Push button with N.C. spring return				Foot switch N.C. 		Proximity switch N.C. (2-wire) 	
Selector switch with N.D.				E-Stop mushroom pushbutton N.C. 		Proximity switch N.C. (2-wire) 	

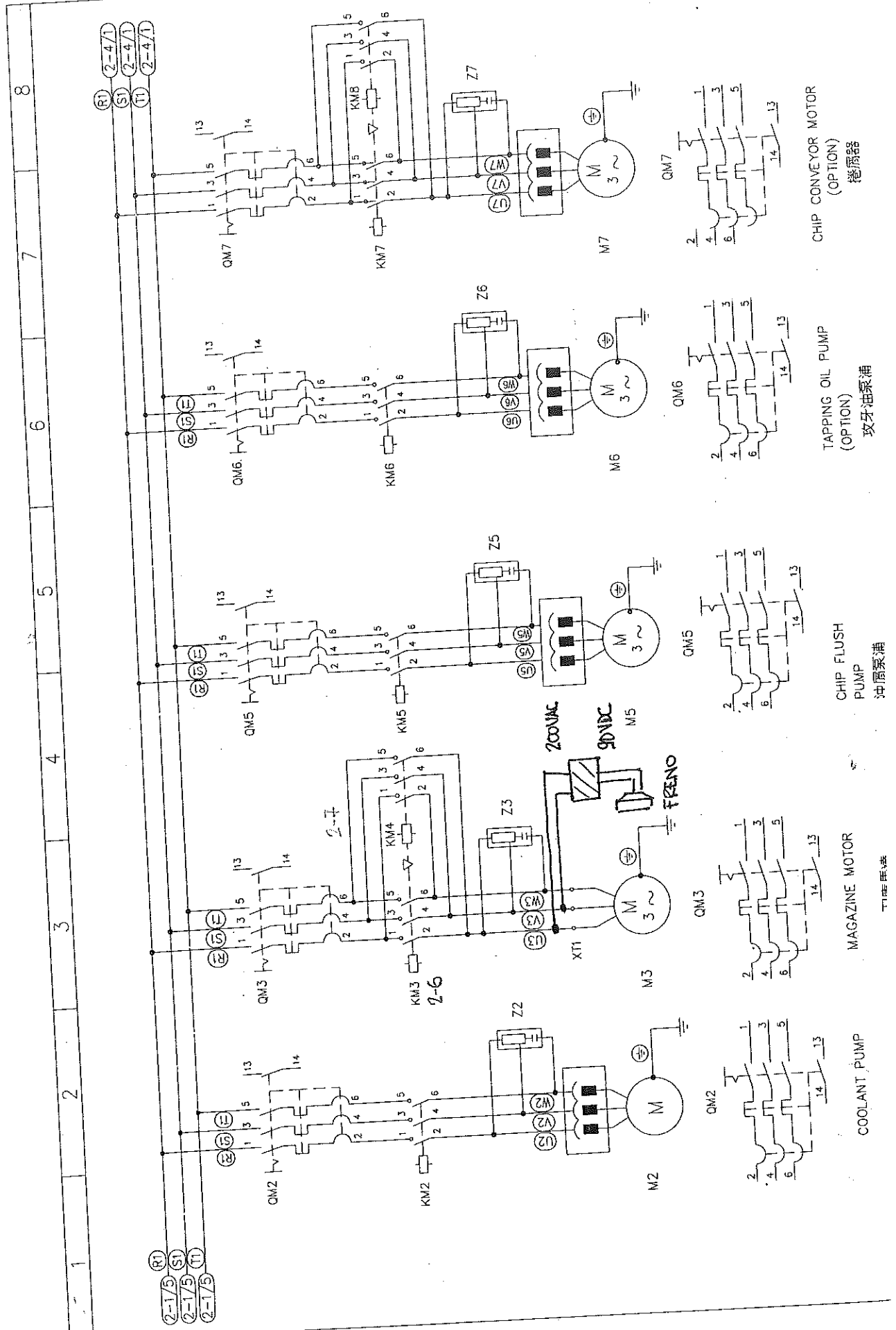
1	2	3	4	5	6	7	8
Limit switch N.C.			Horn			Two-pole circuit breaker	
Limit switch N.O.			Bridge diode			Three-pole circuit breaker	
Terminal			Relay coil			Three-pole thermal fuse	
Socket with pin & plug			AC relay			Motor overload switch	
Diode			Pickup delay electromagnetic drive			Power source	
LED			Relay coil electric drive with dropout delay			Ground	
Signal lamp			Magnetic valve			Power supply	
Indication lamp			Fuse switch			AC supply filter 3-phase	

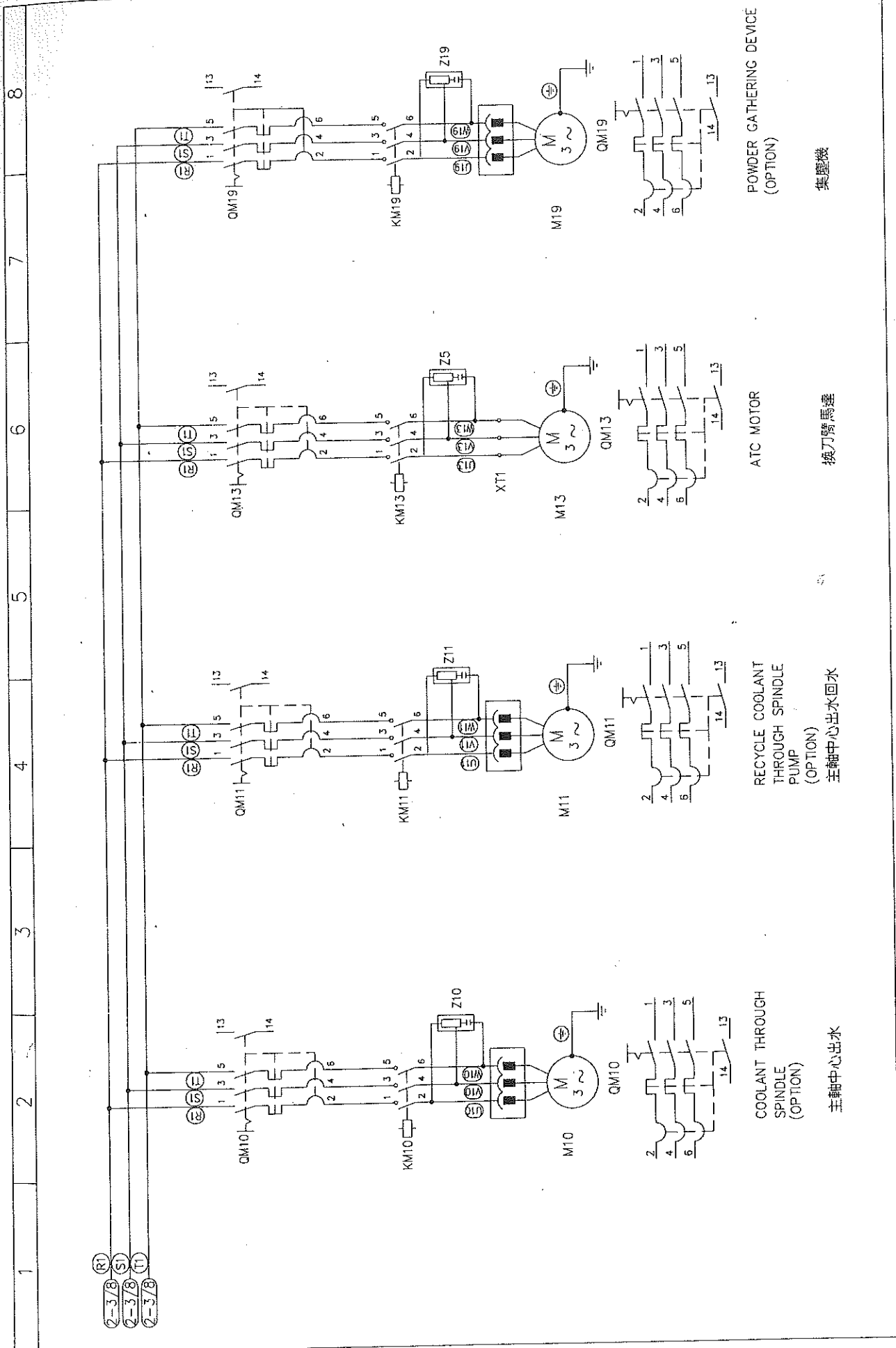
1	2	3	4	5	6	7	8
	 Transformer 3-phasing						
	 One-phase Transformer						
	 Transformer star connection						
	 Motor						
	 Motor						
	 Motor						

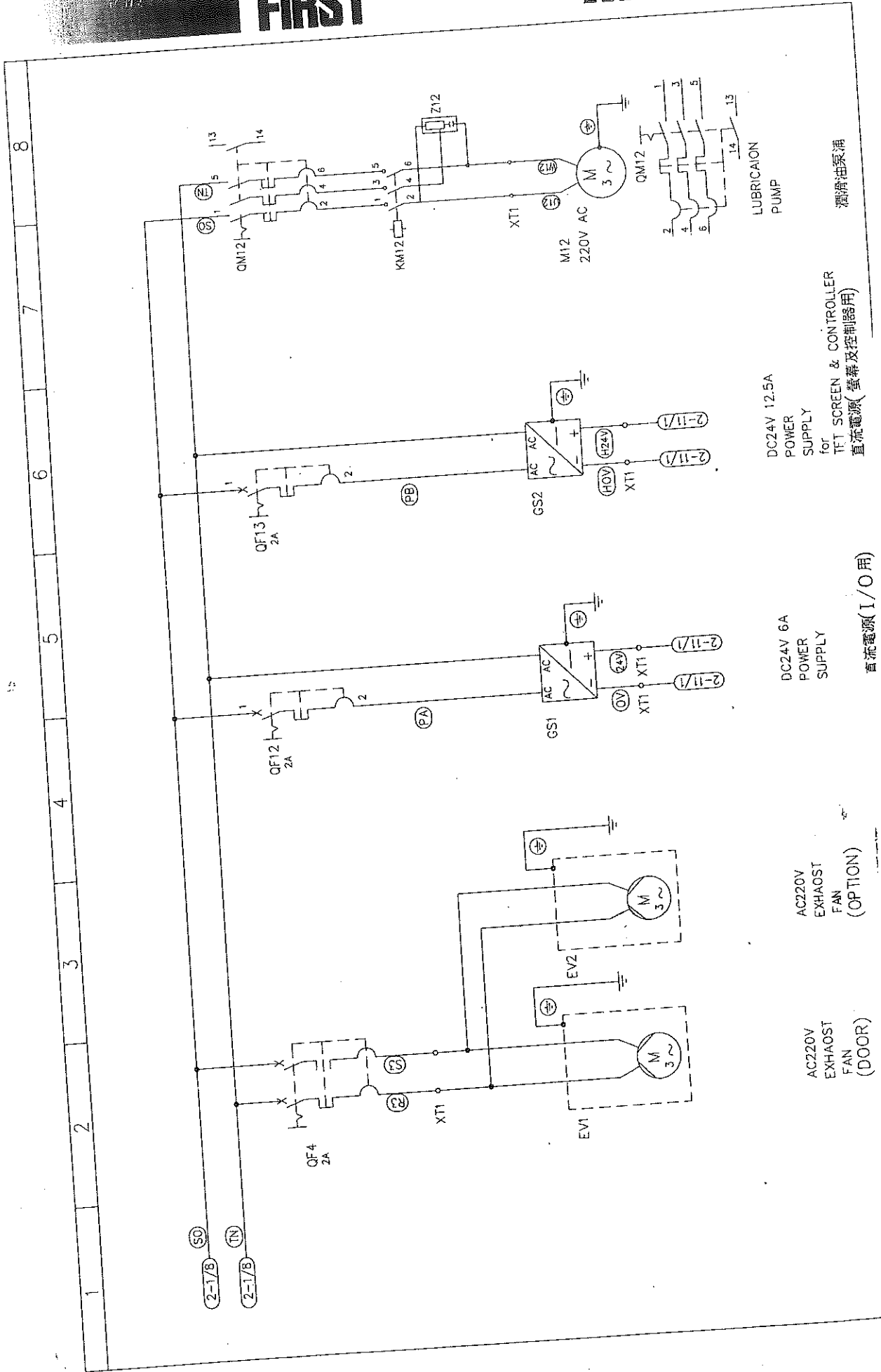


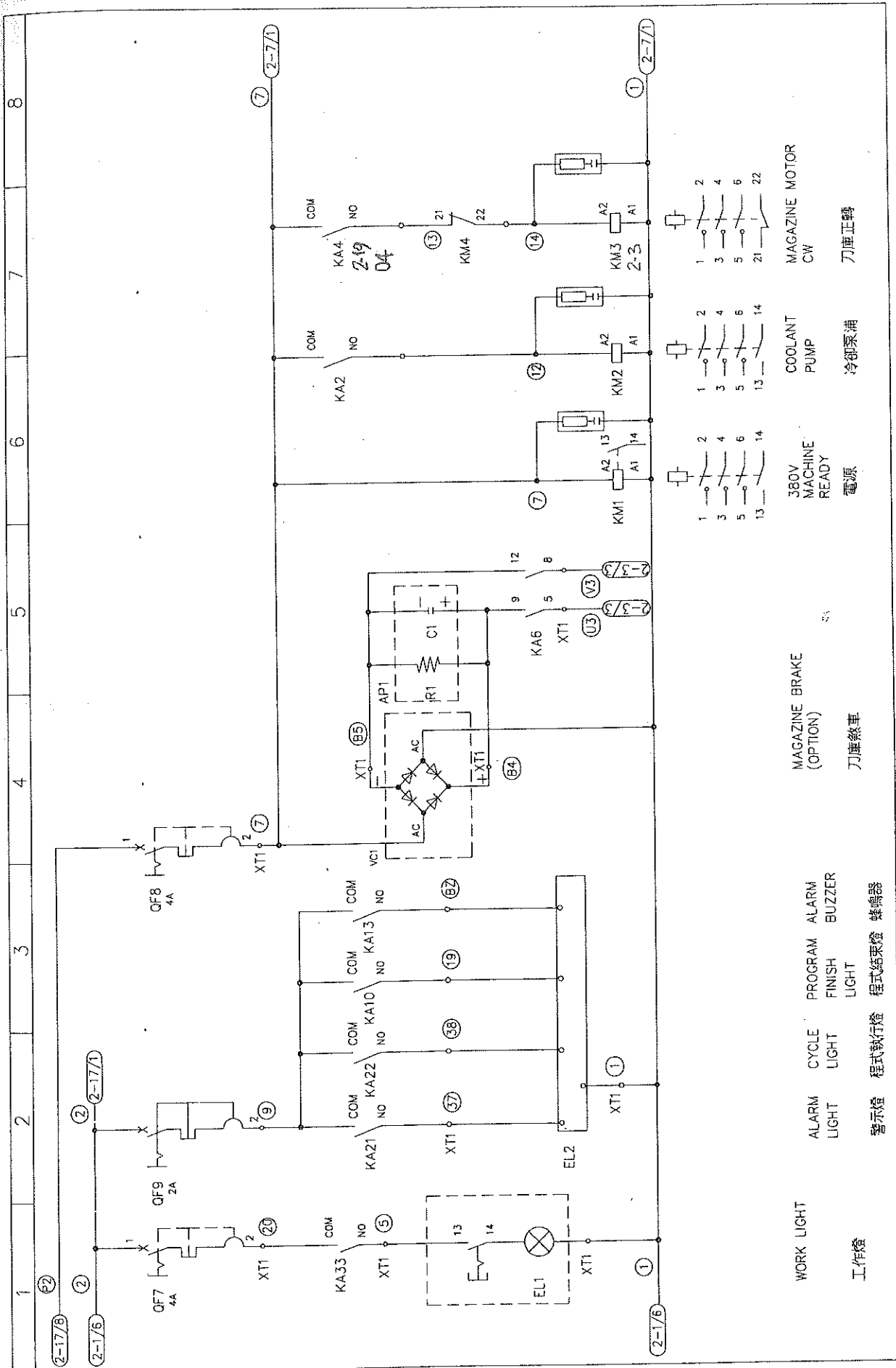






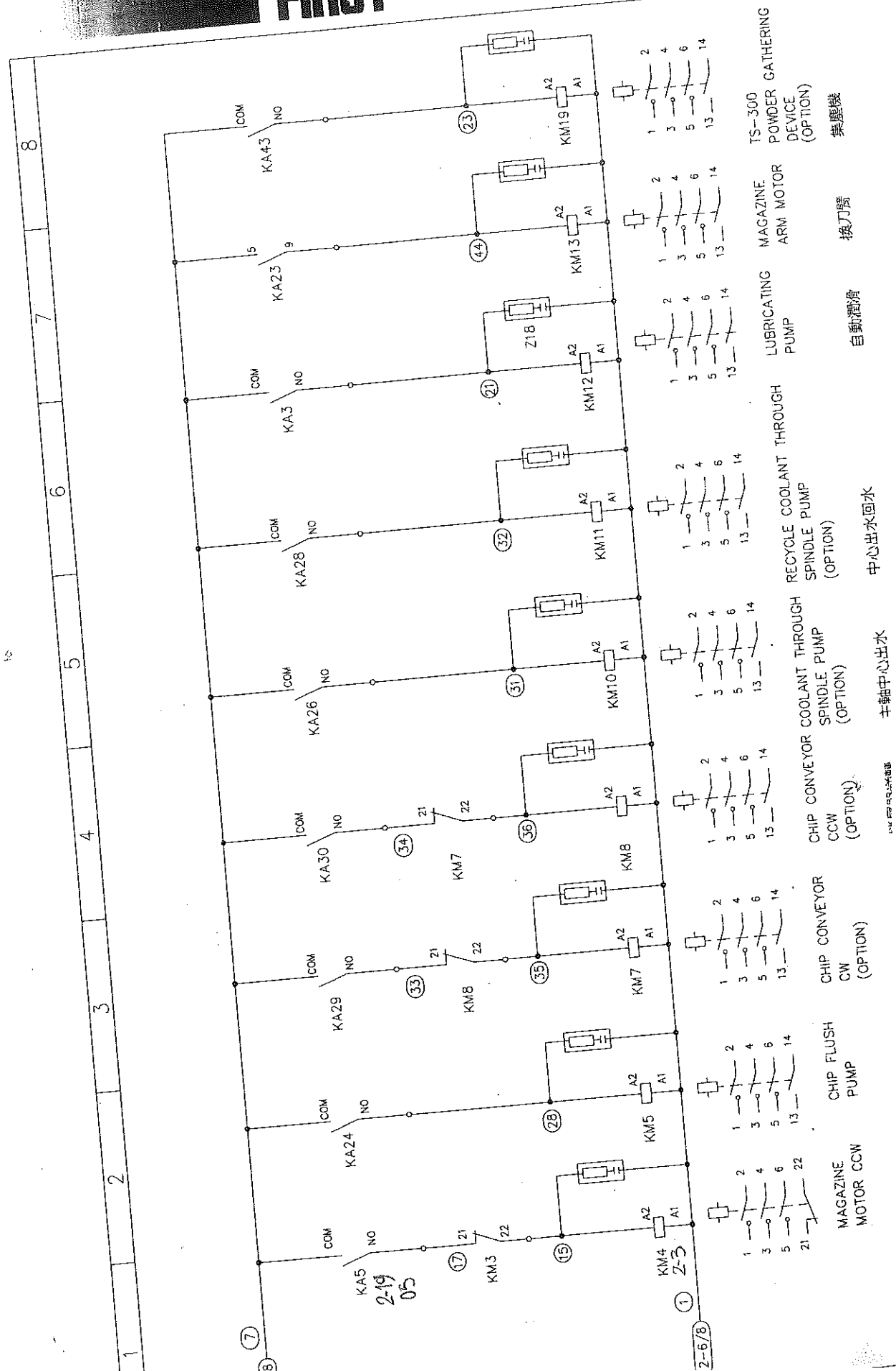


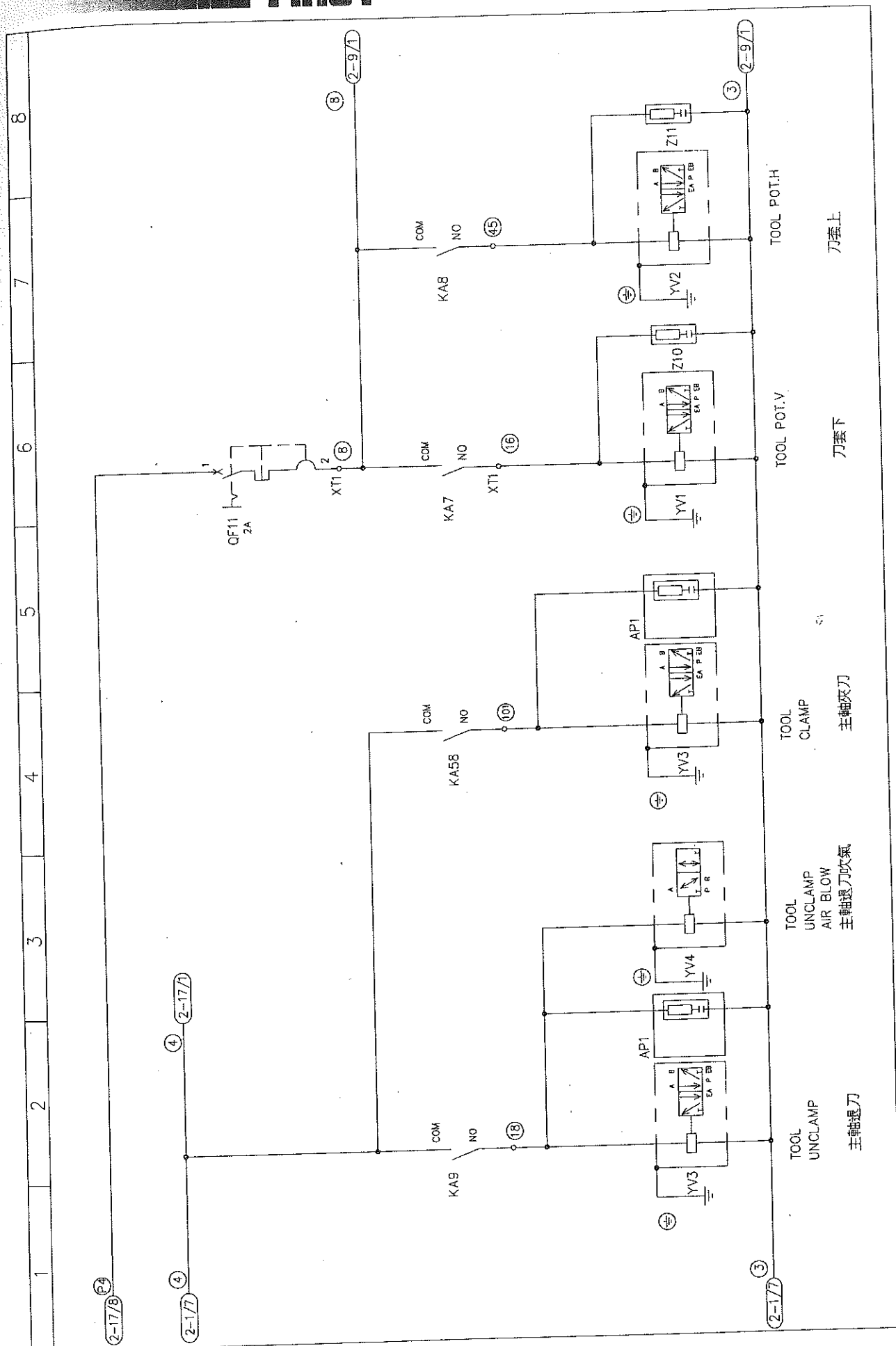


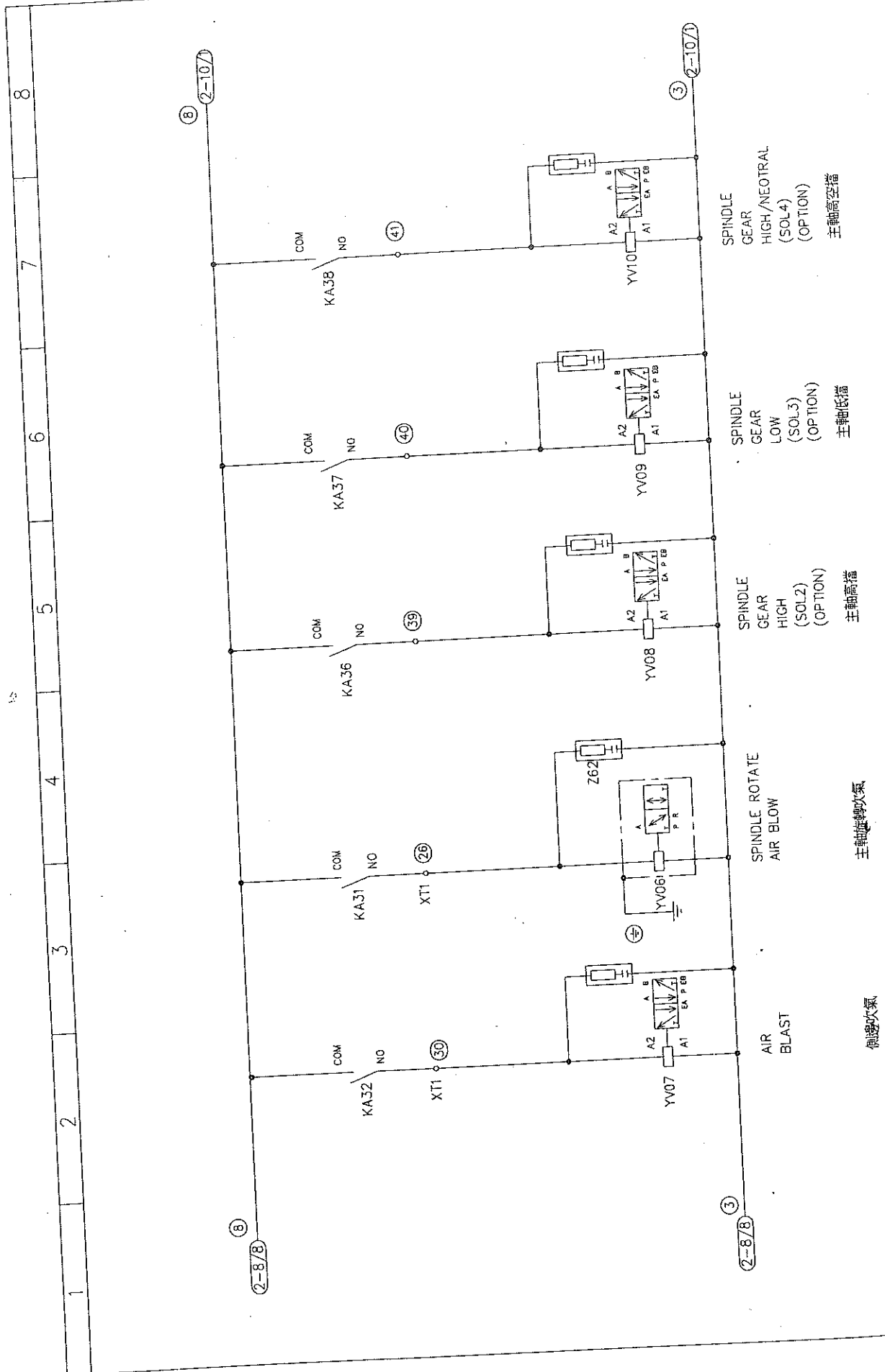


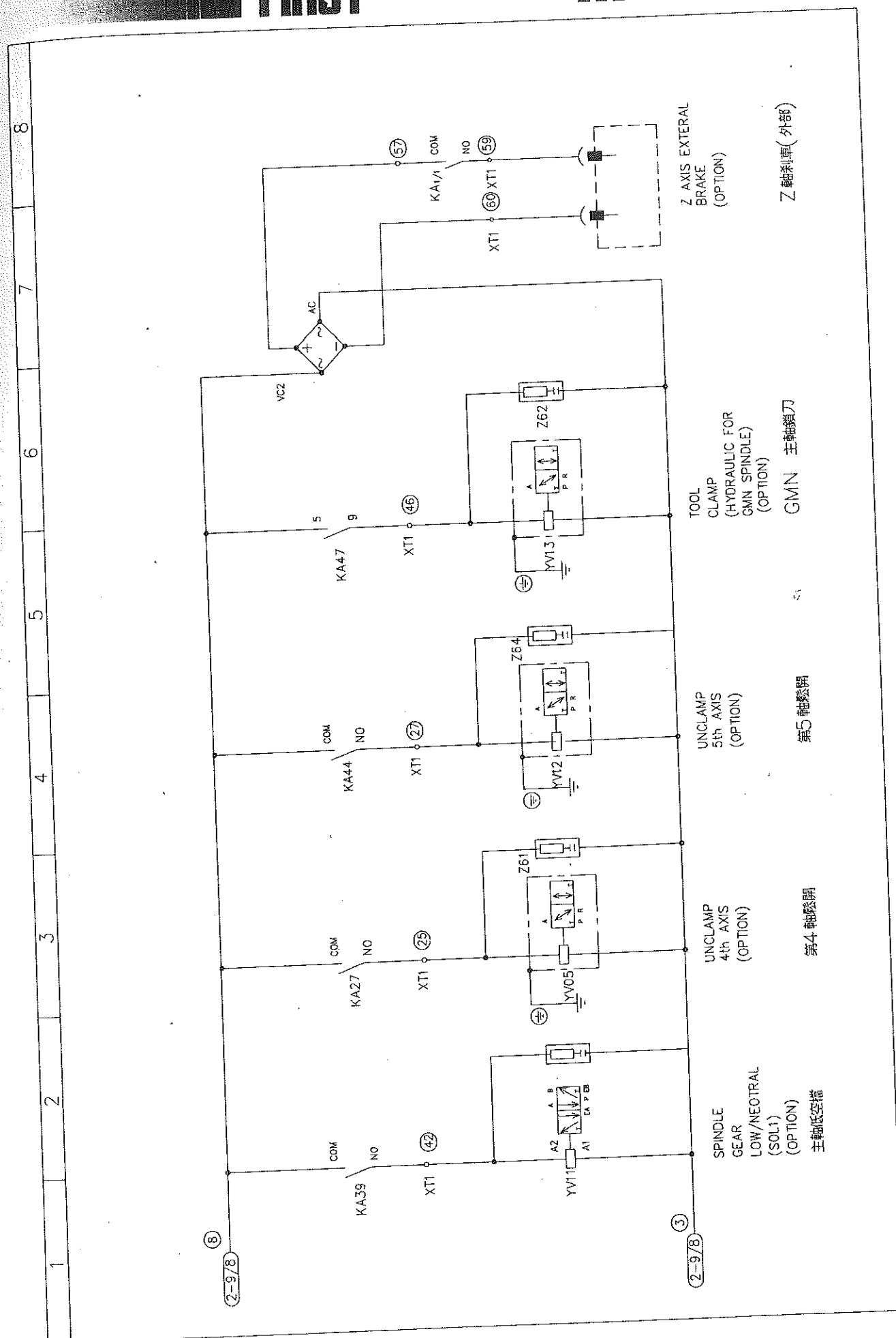
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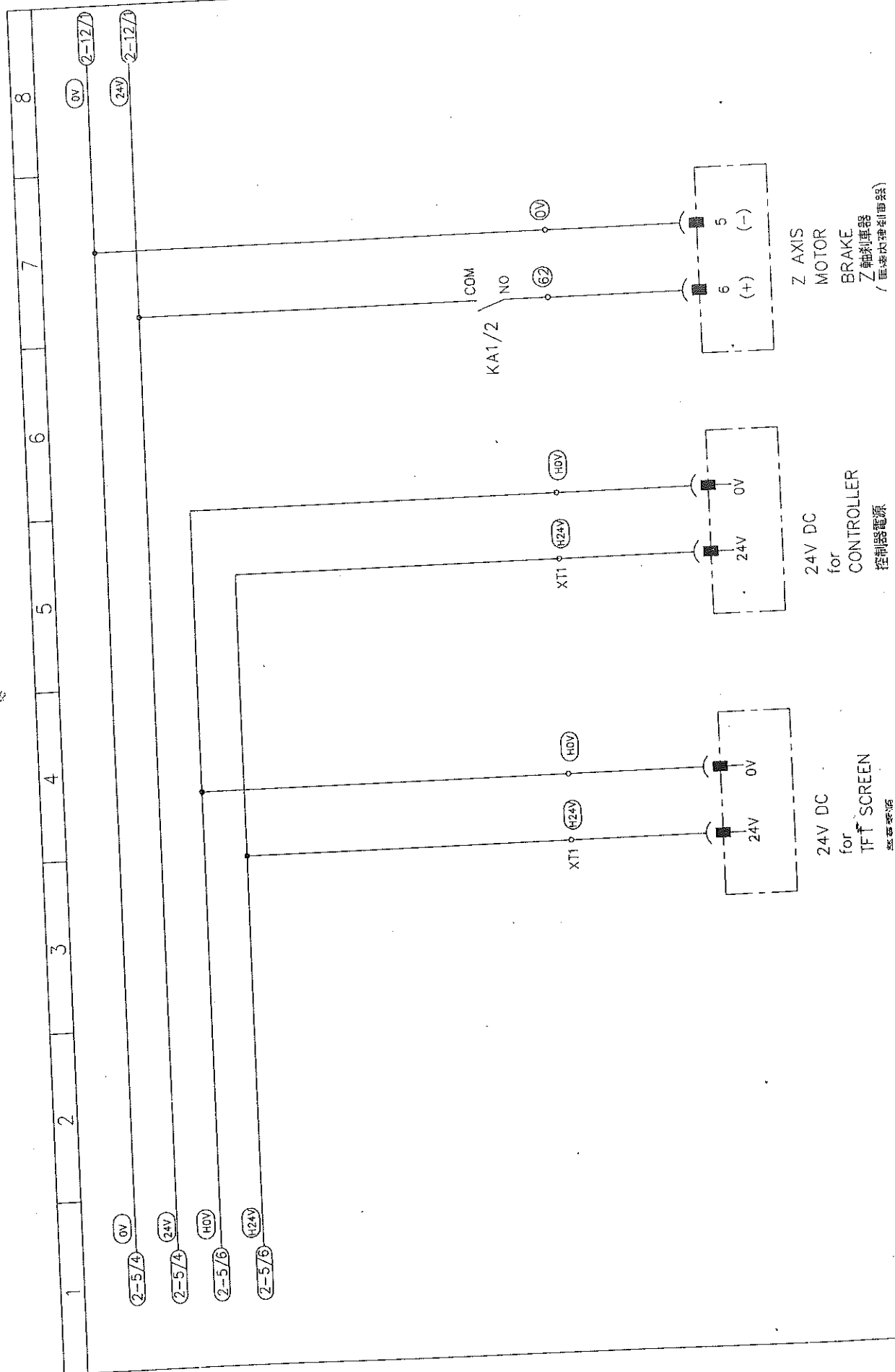
ELECTRICAL MANUAL ELECTRIC DIAGRAM

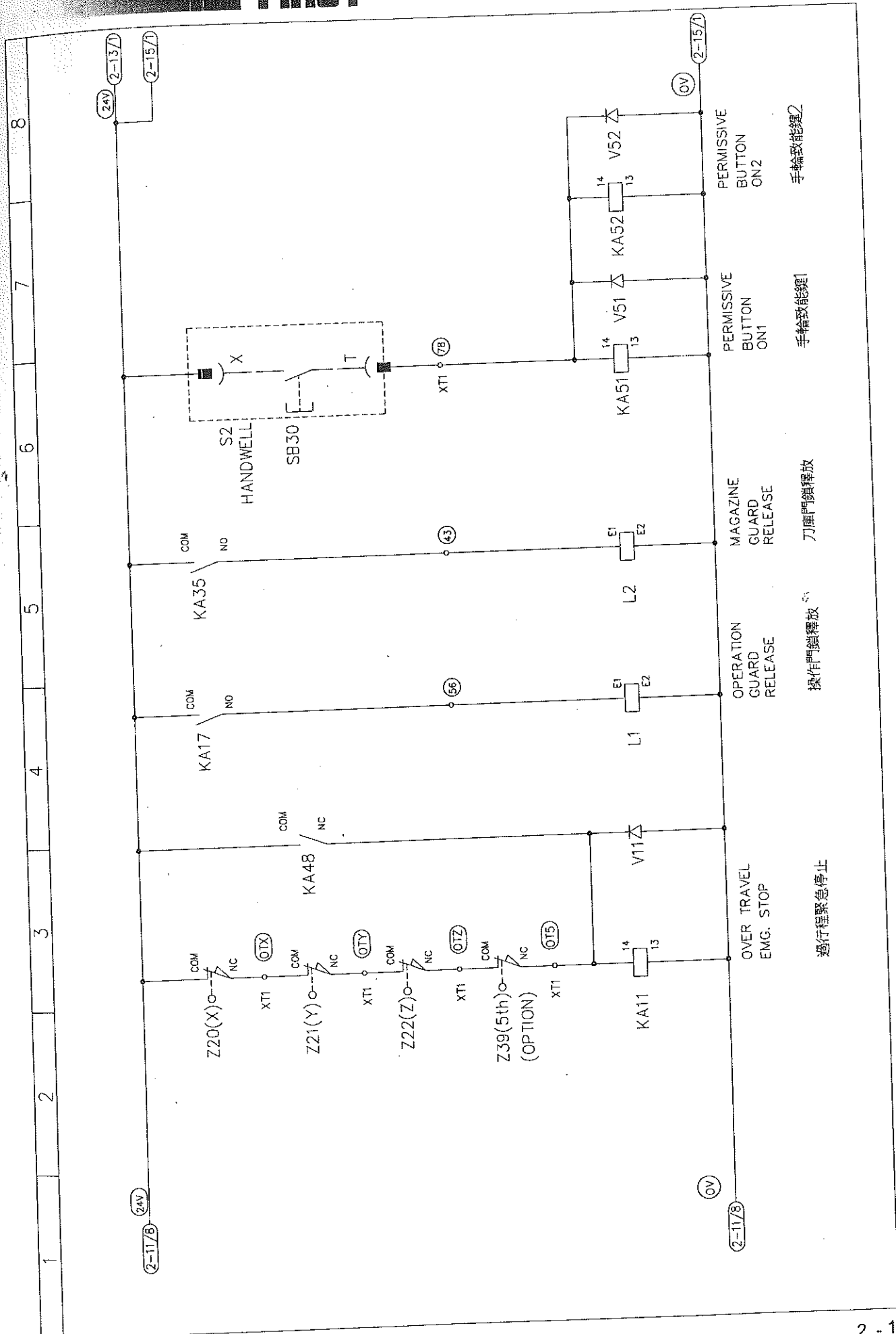


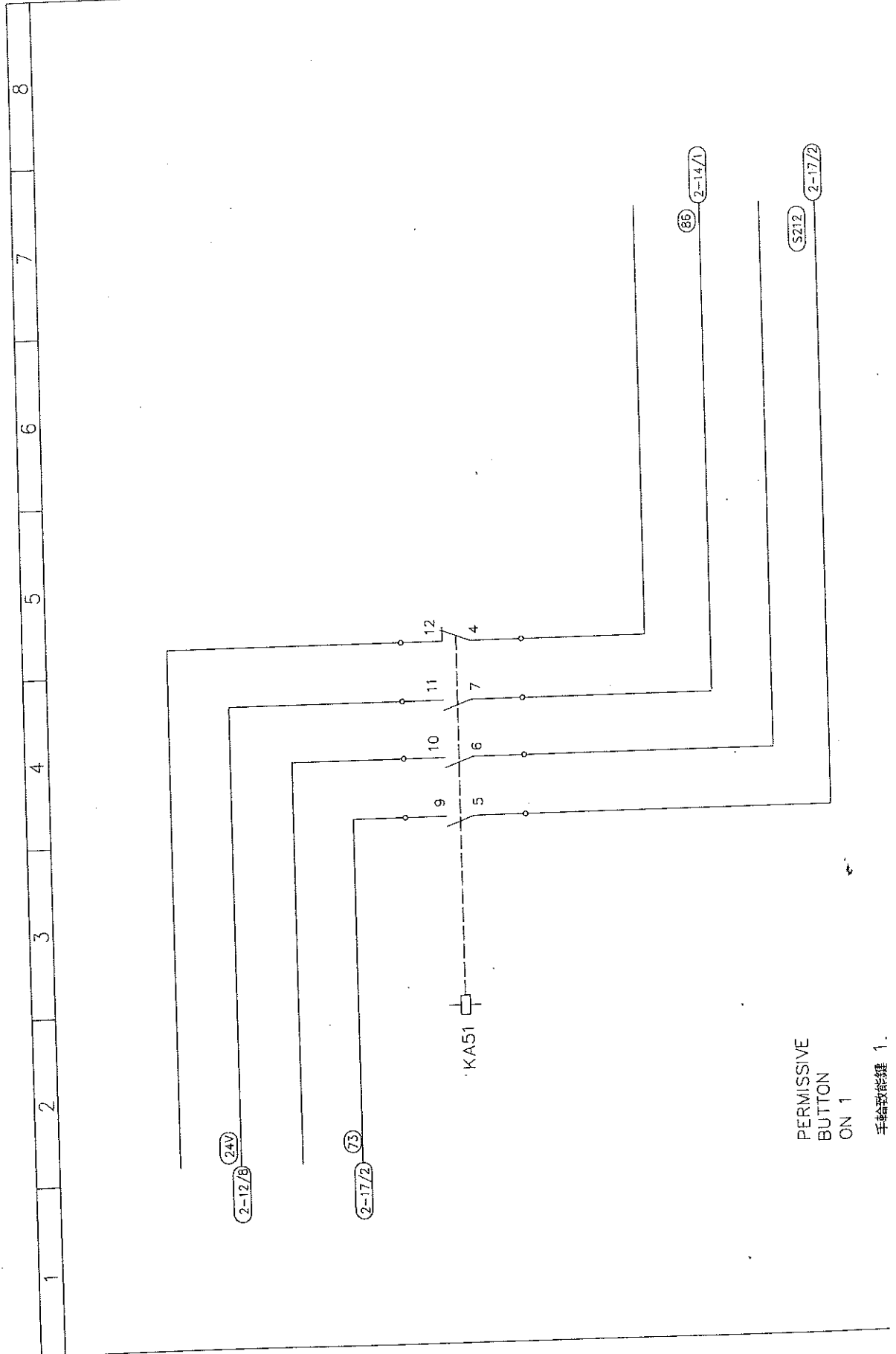


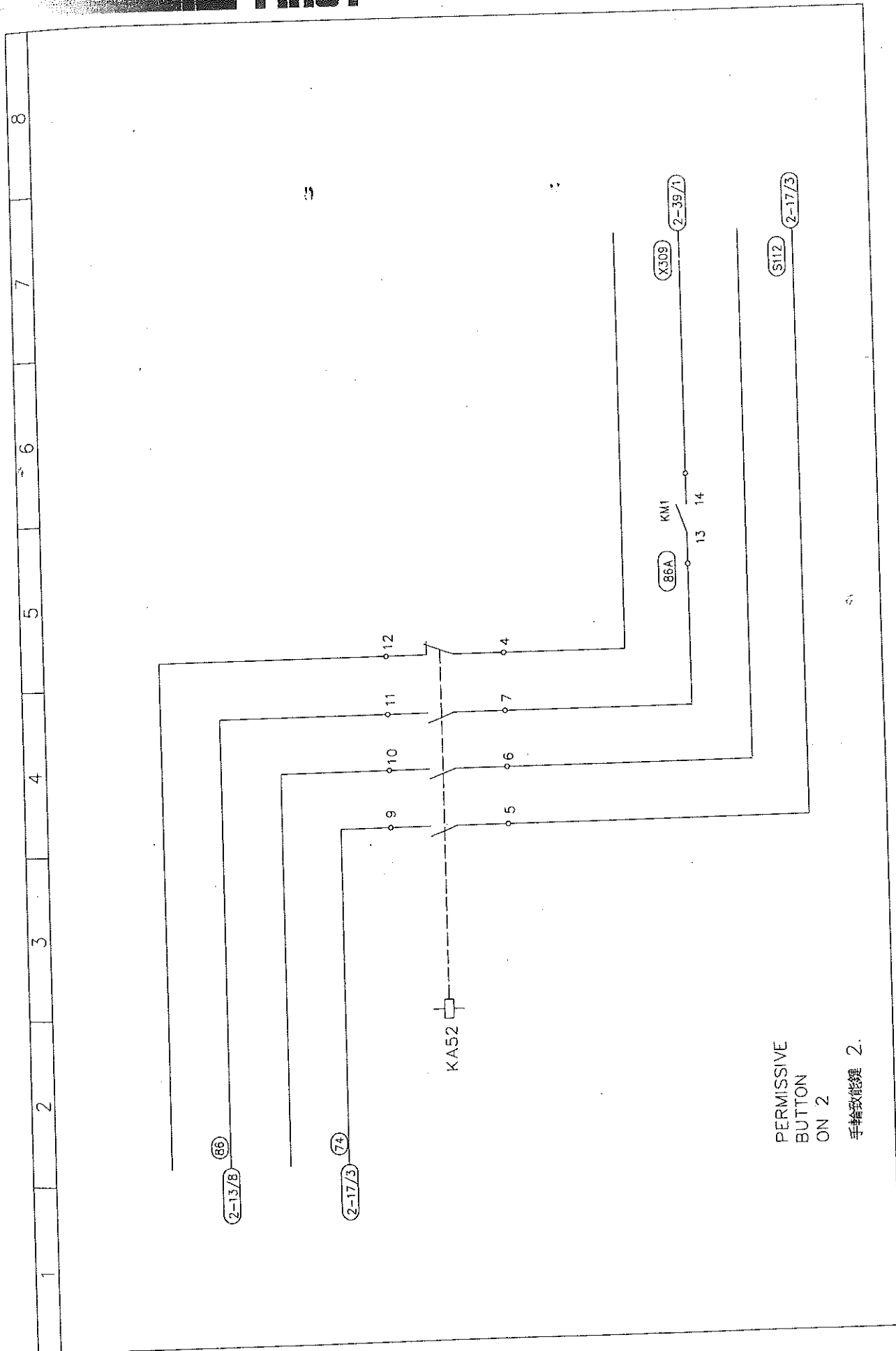








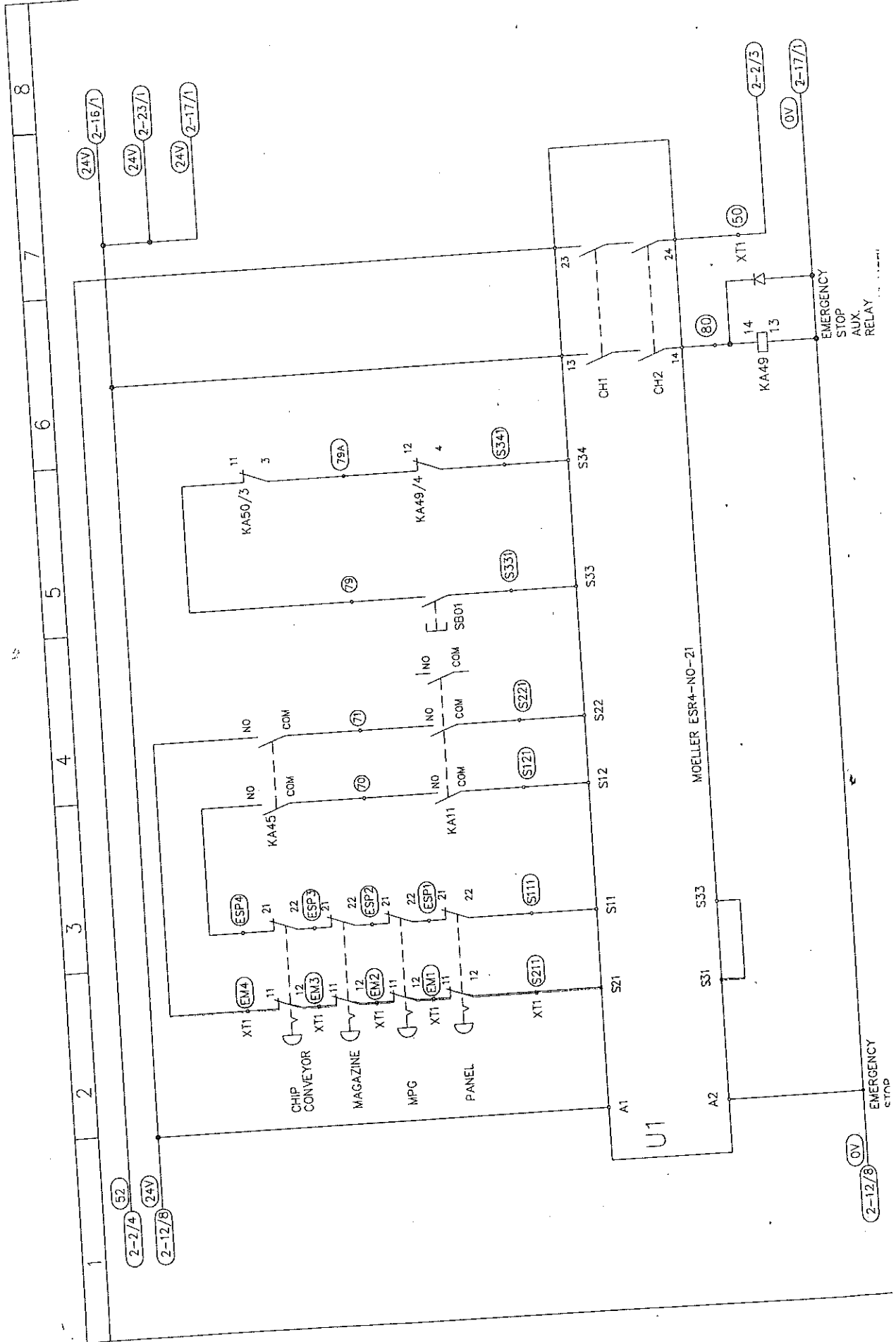


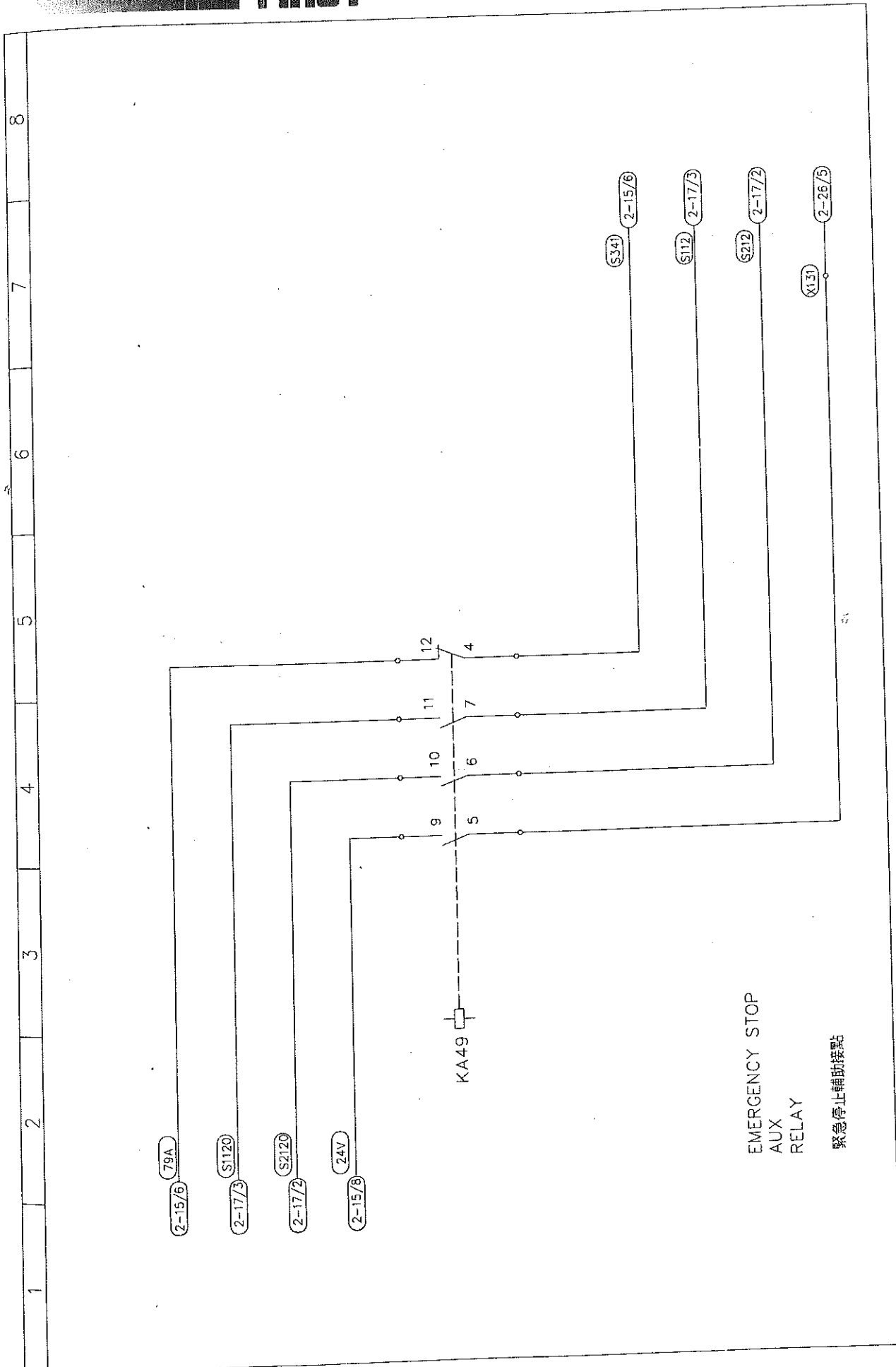


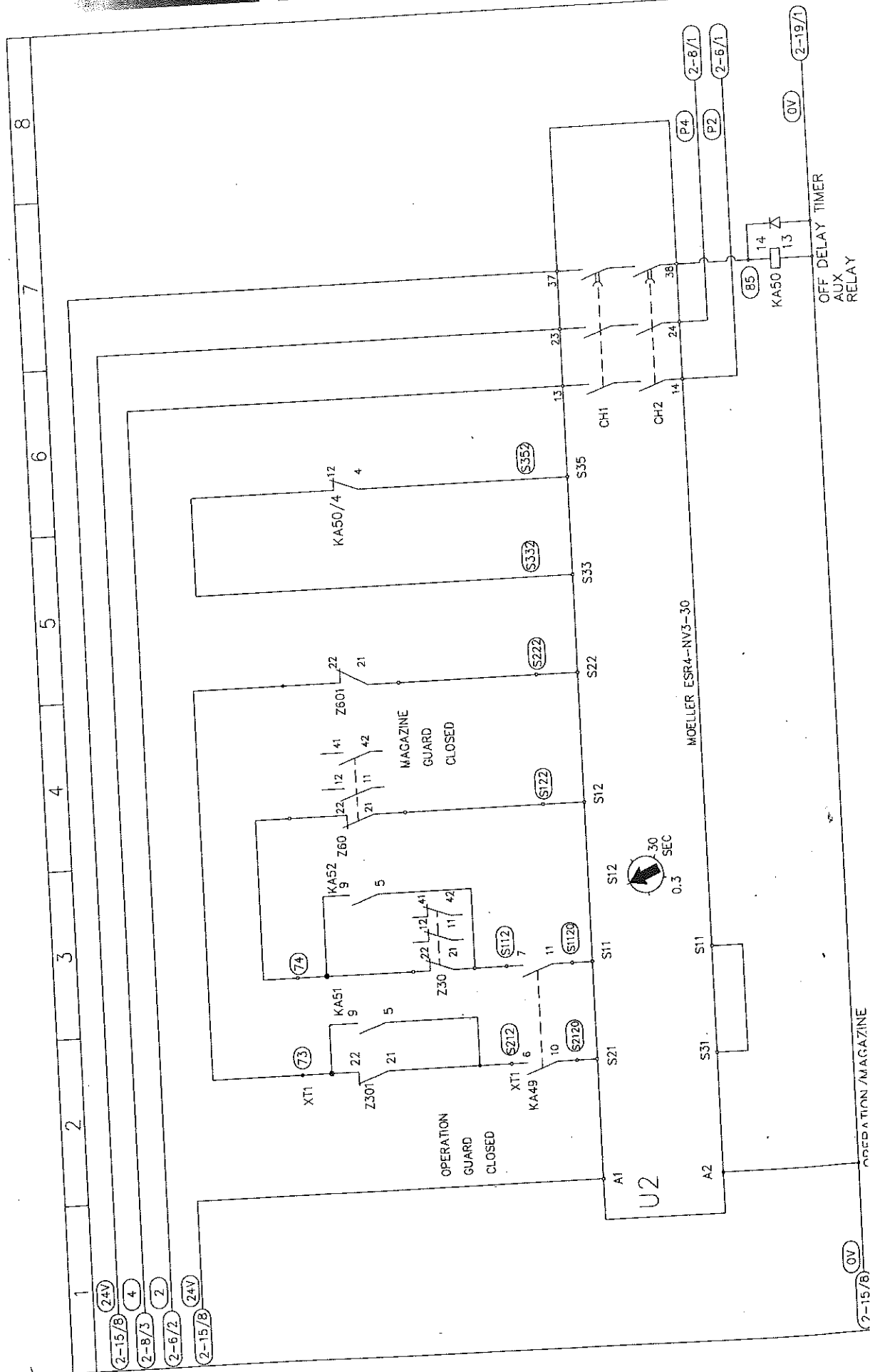
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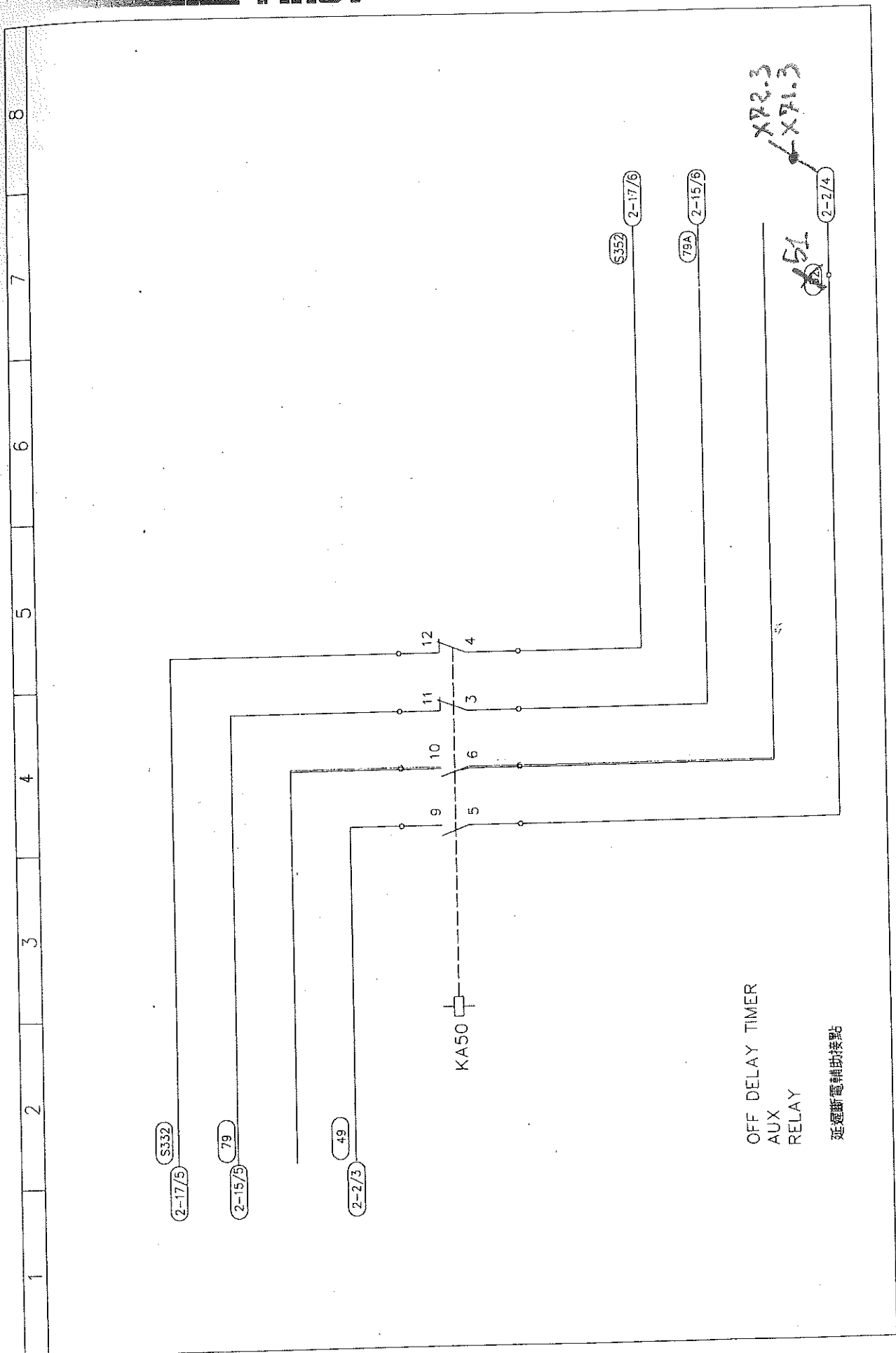
ELECTRICAL MANUAL

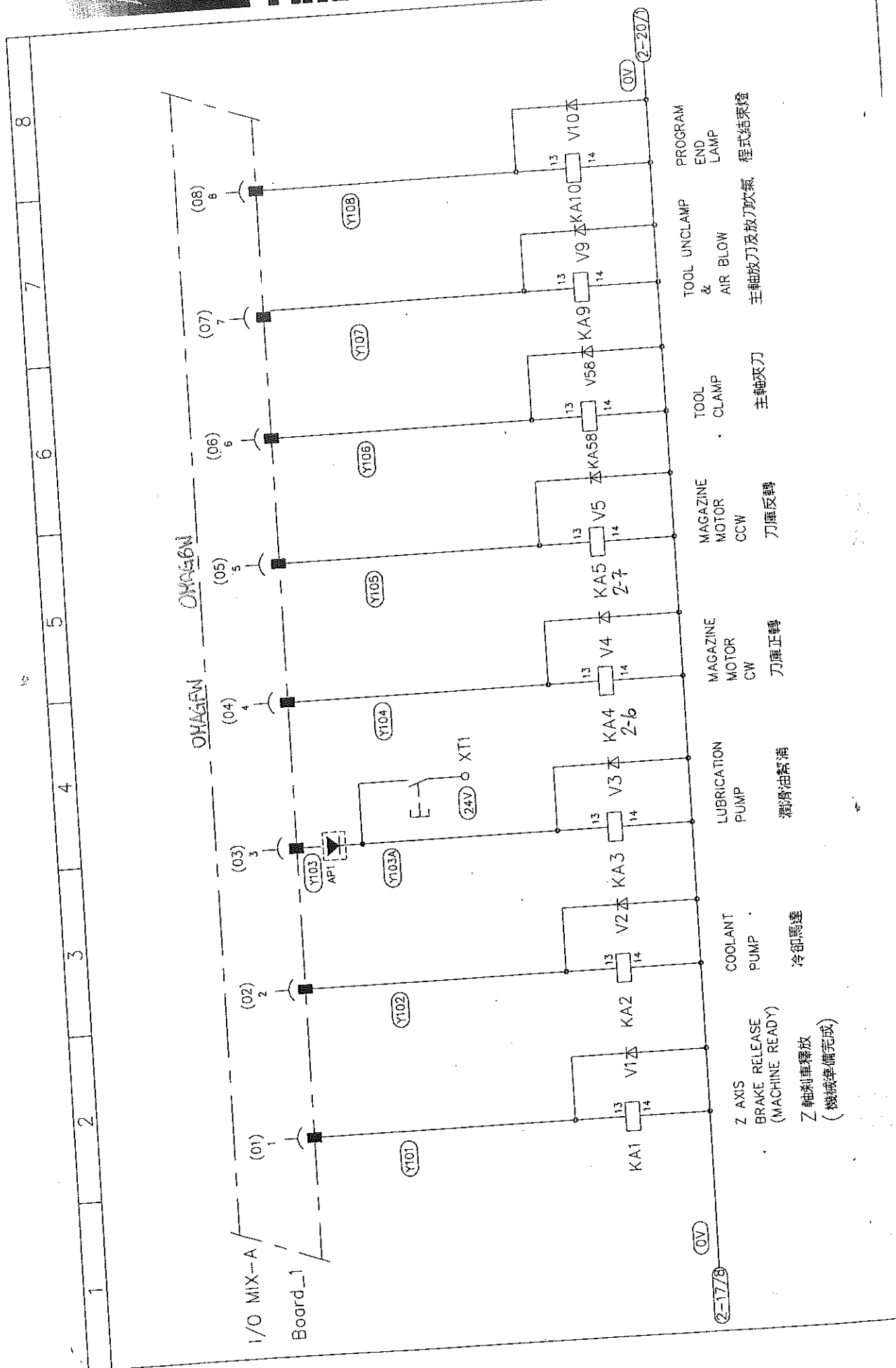
ELECTRIC DIAGRAM

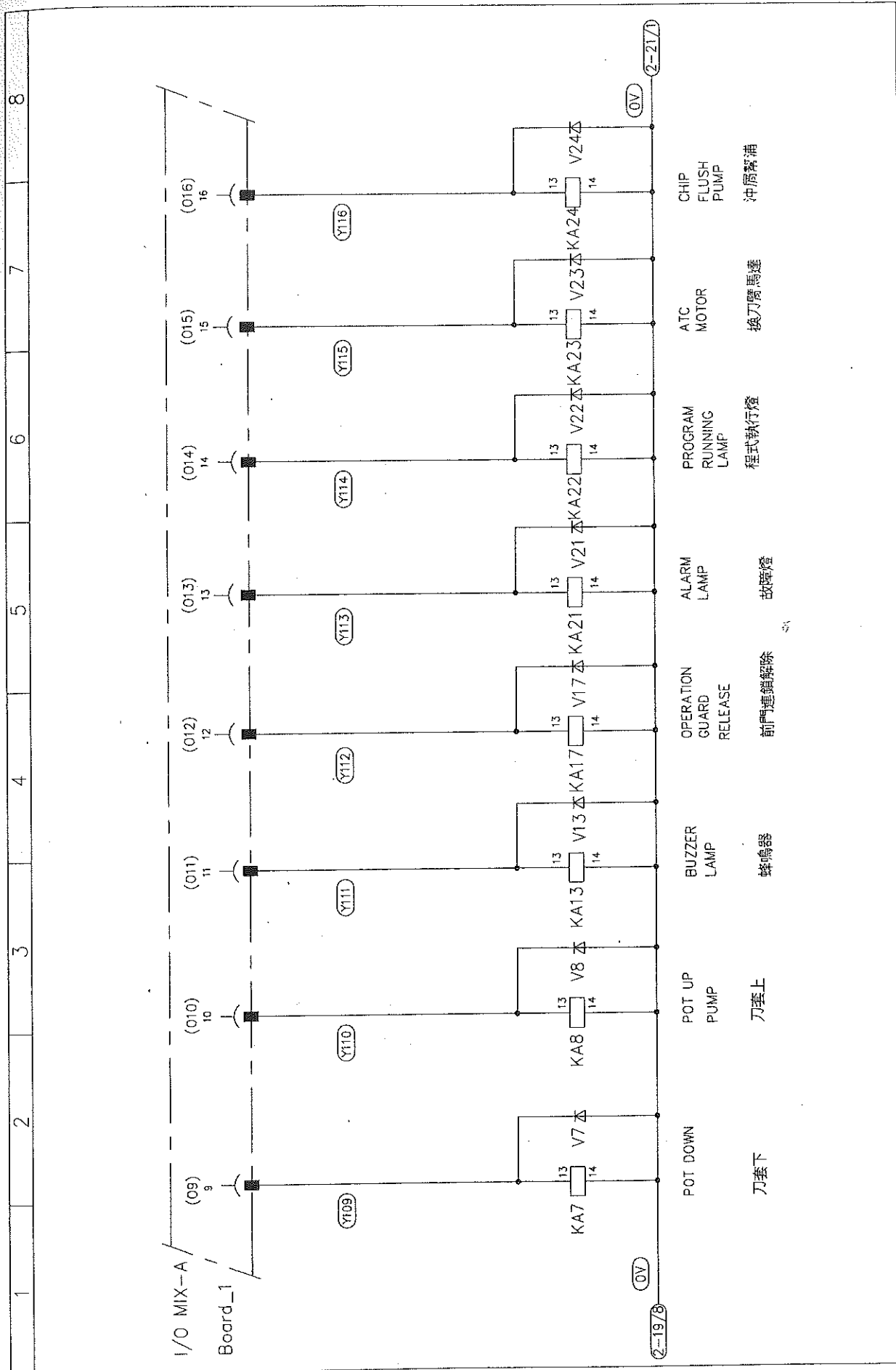


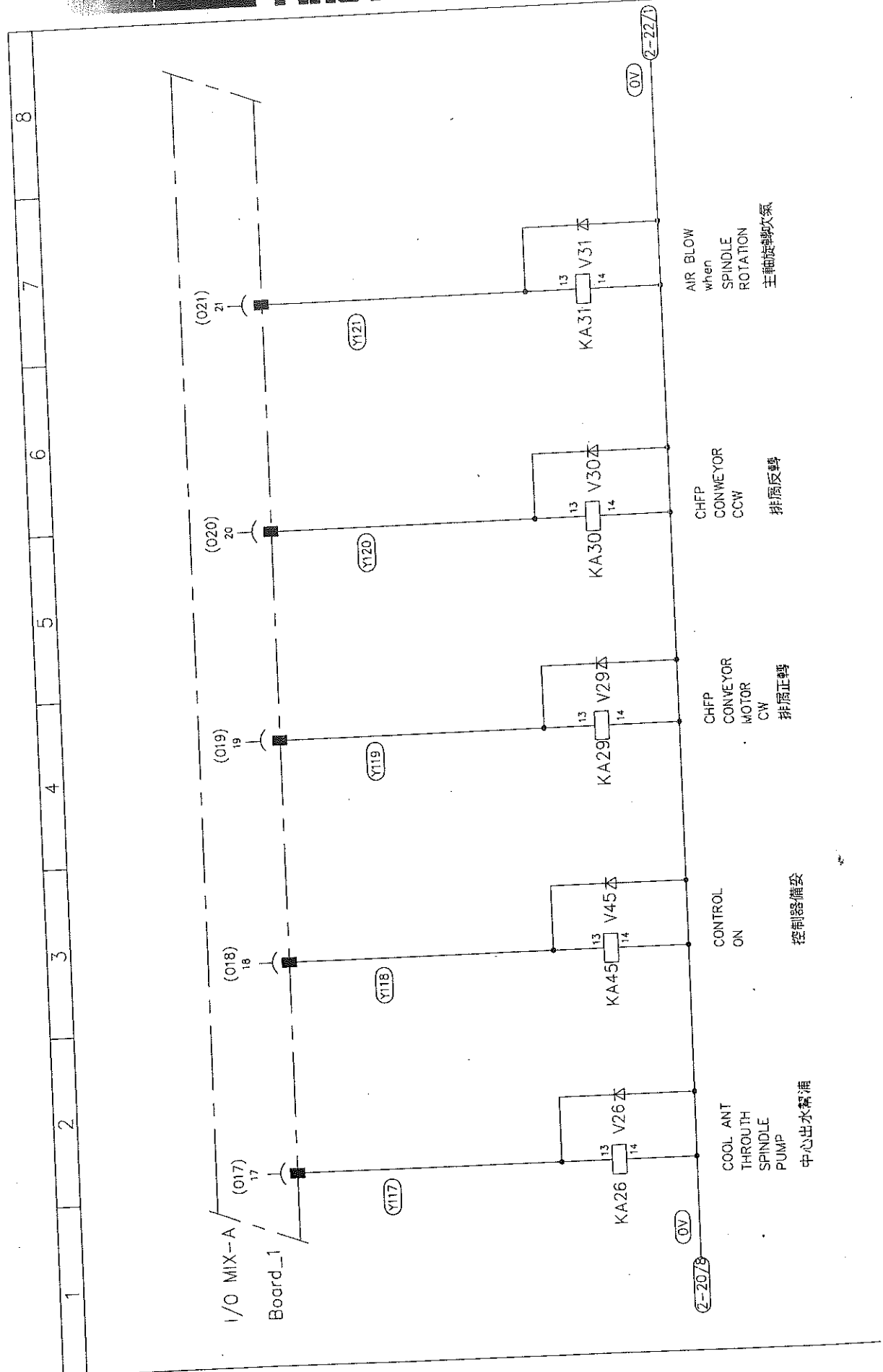


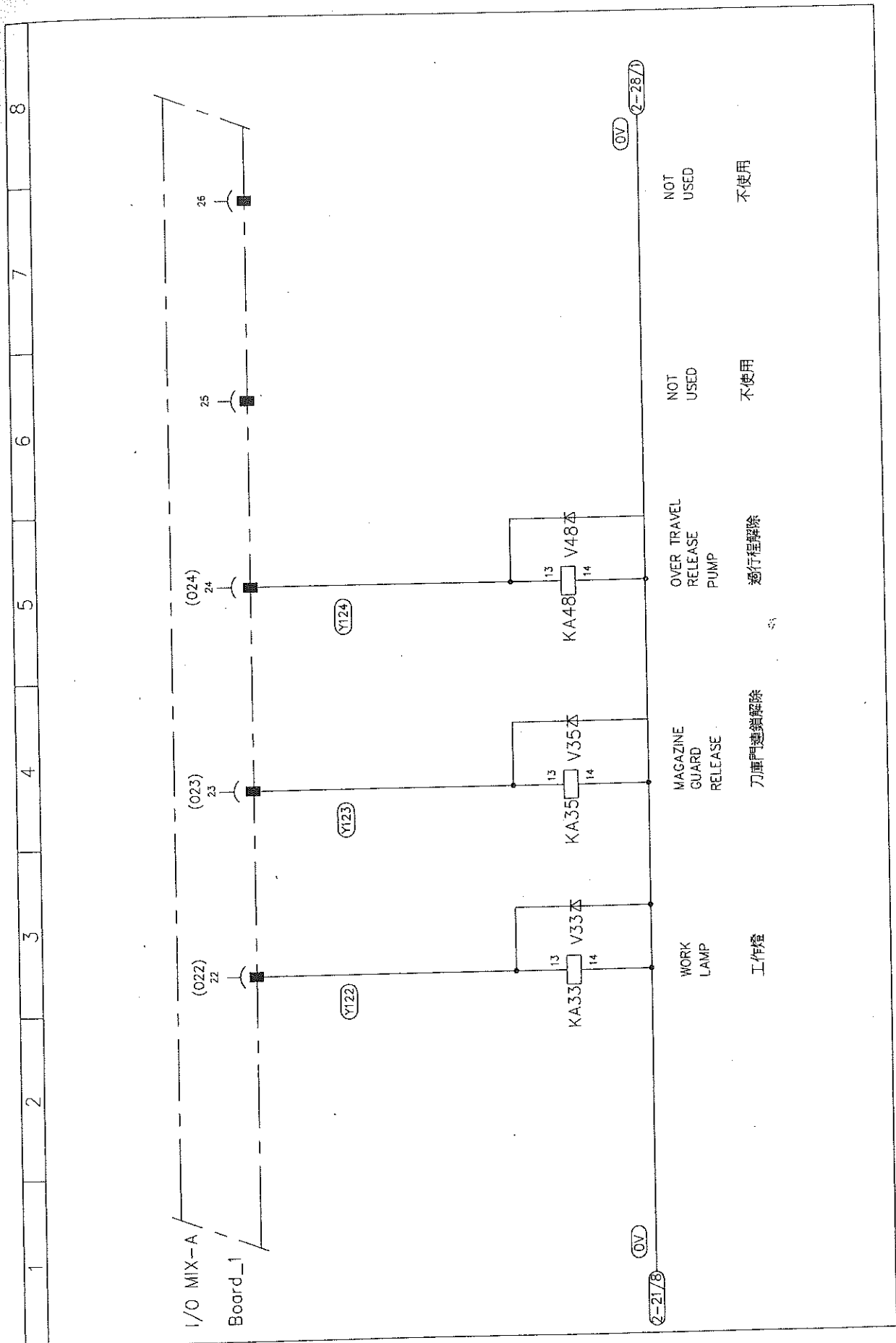


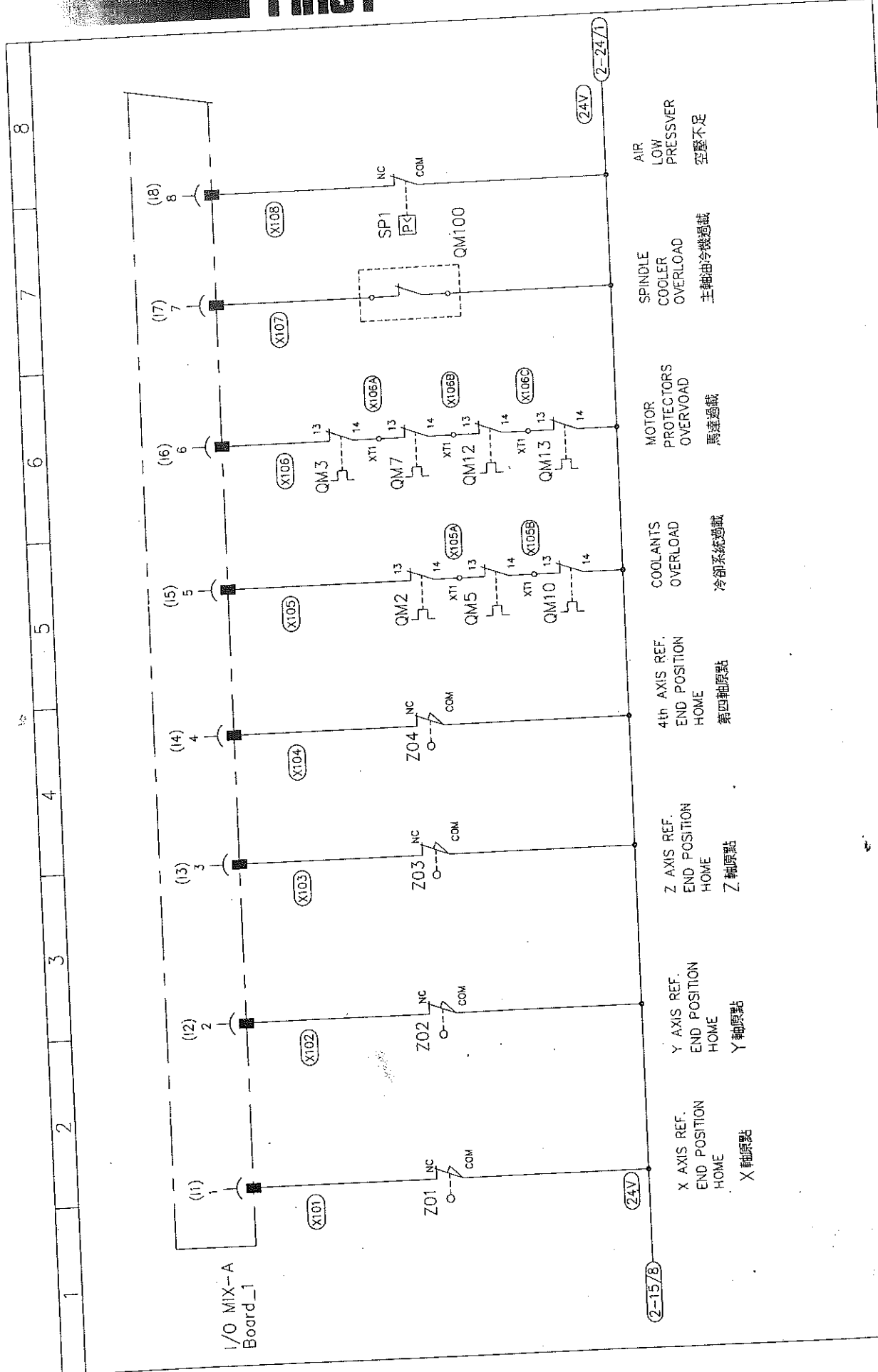


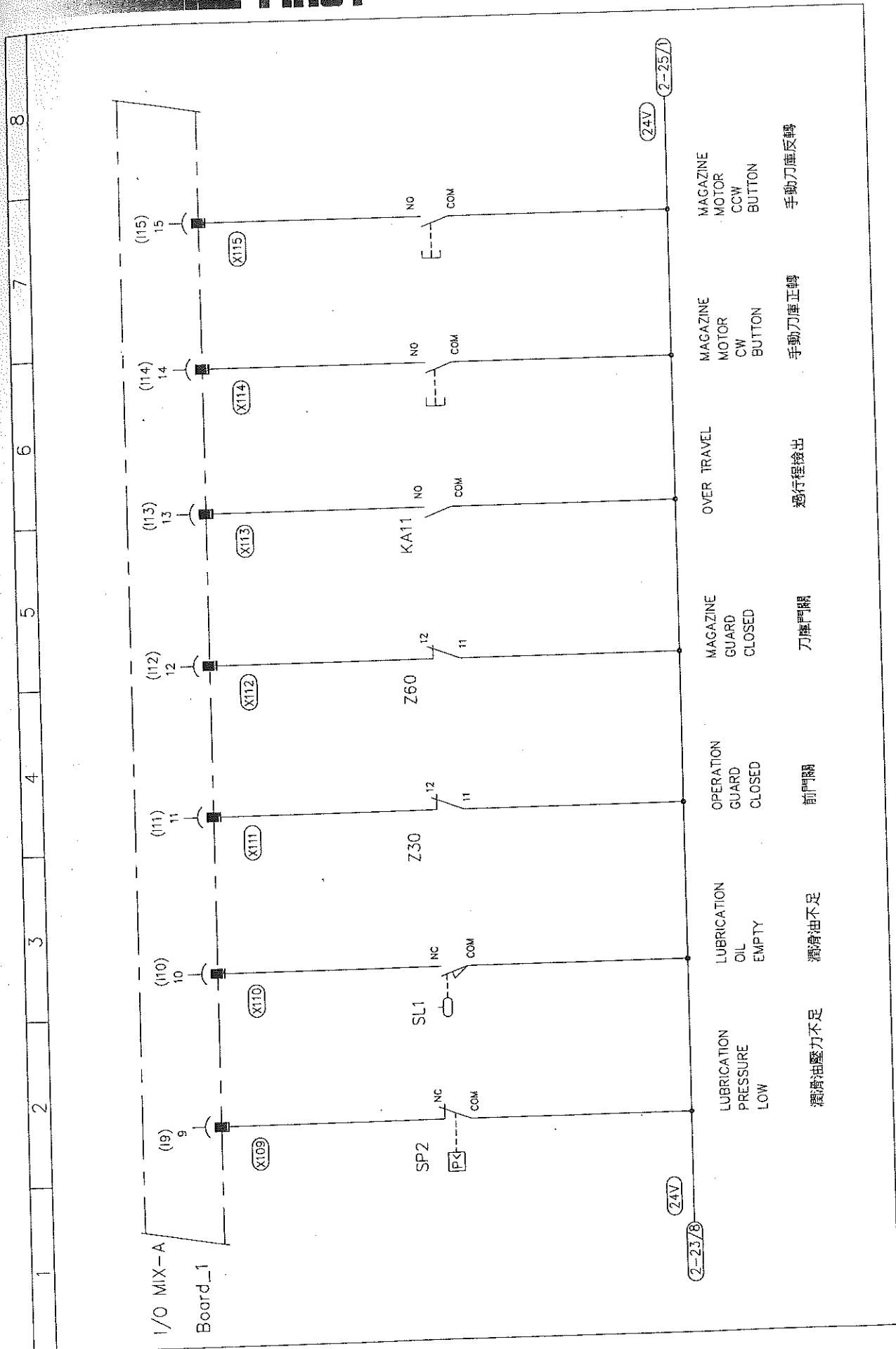






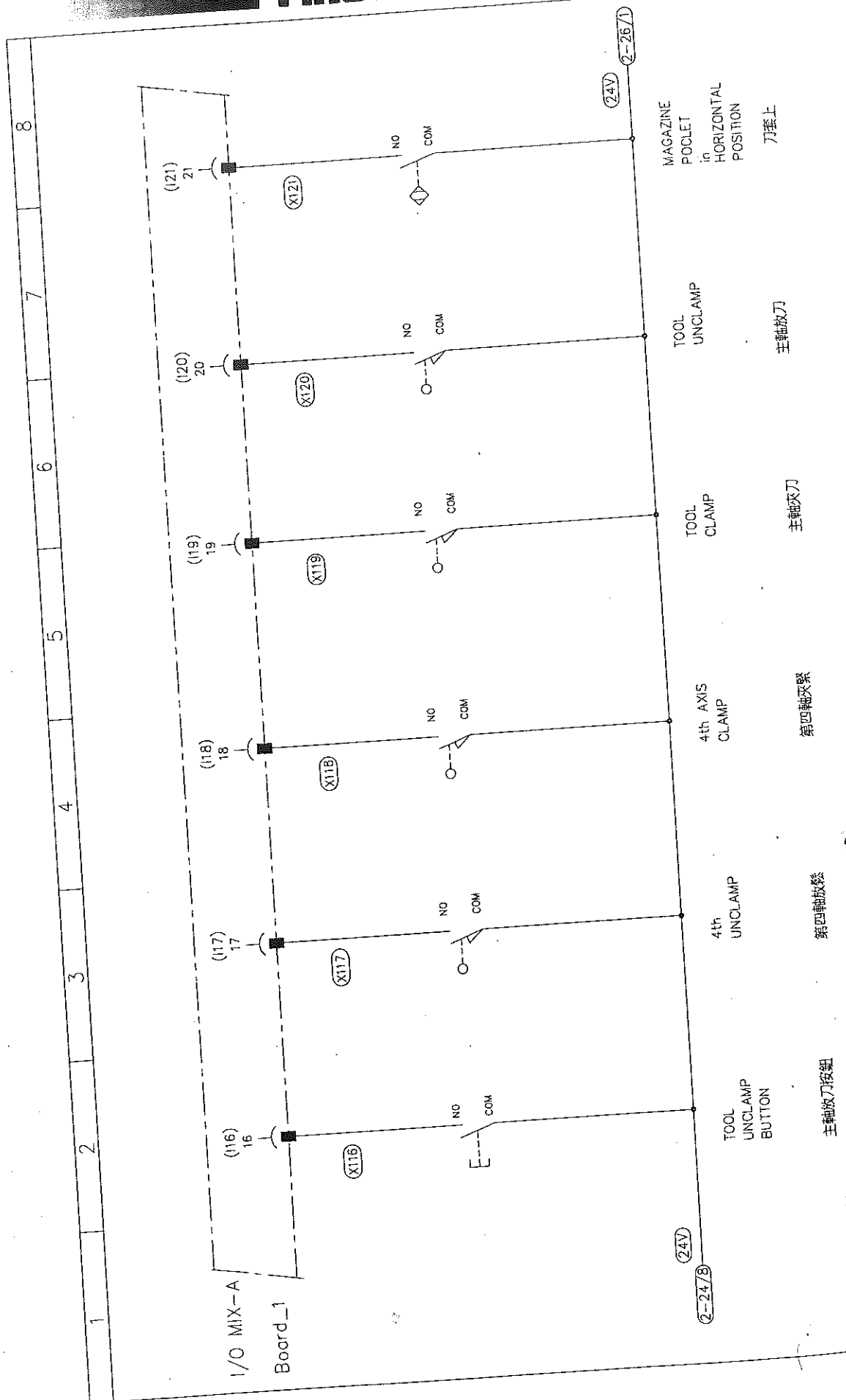


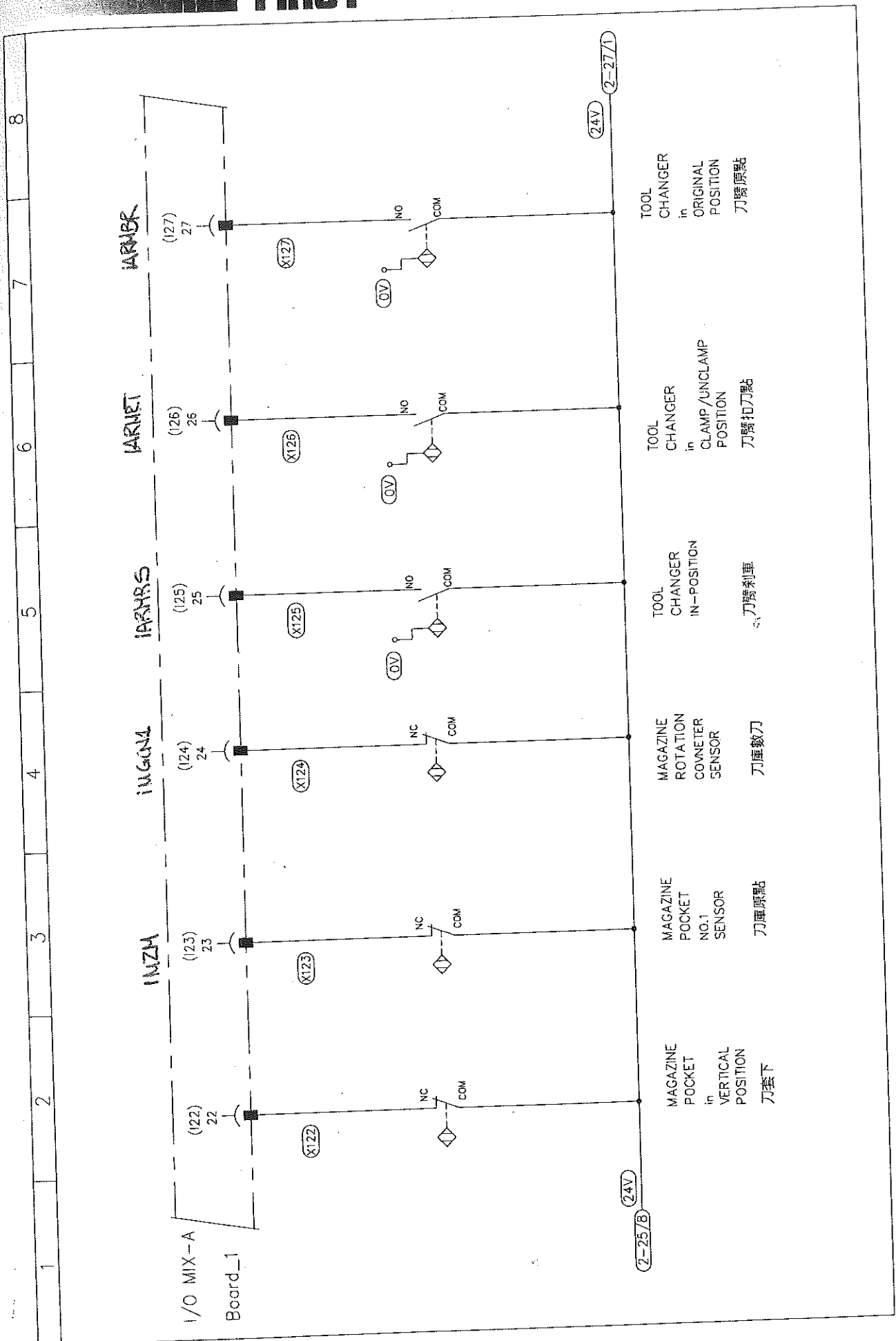


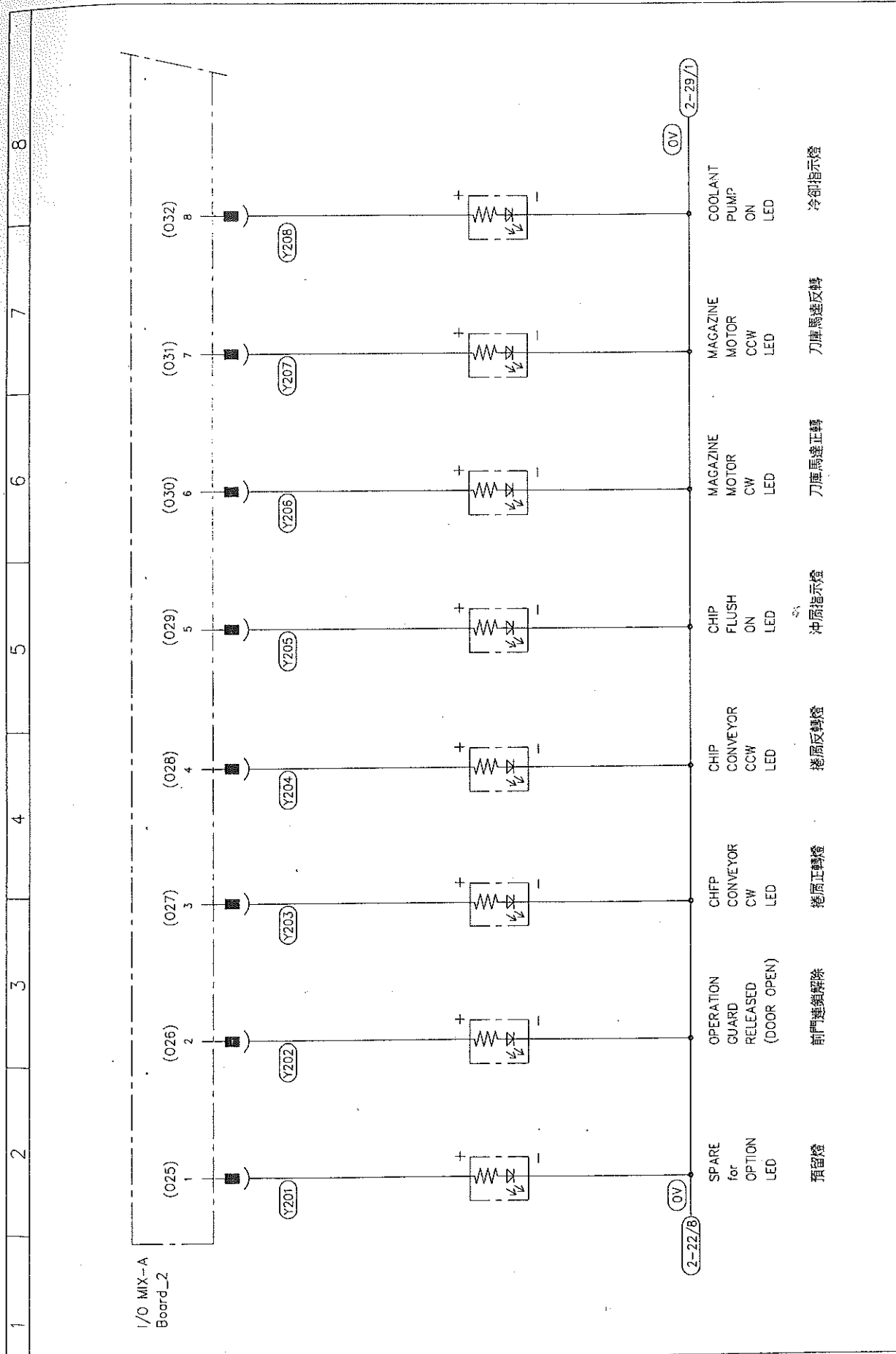


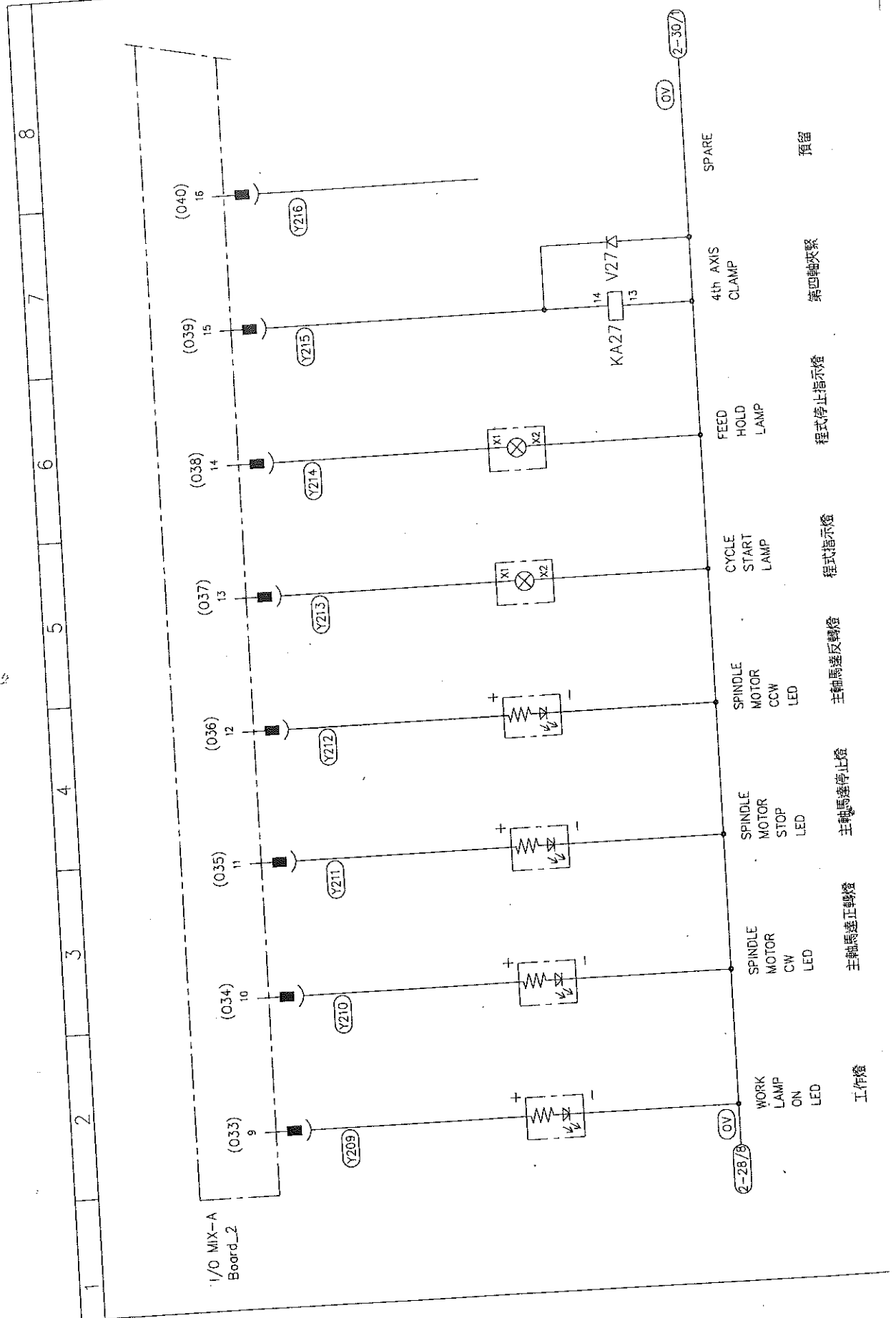
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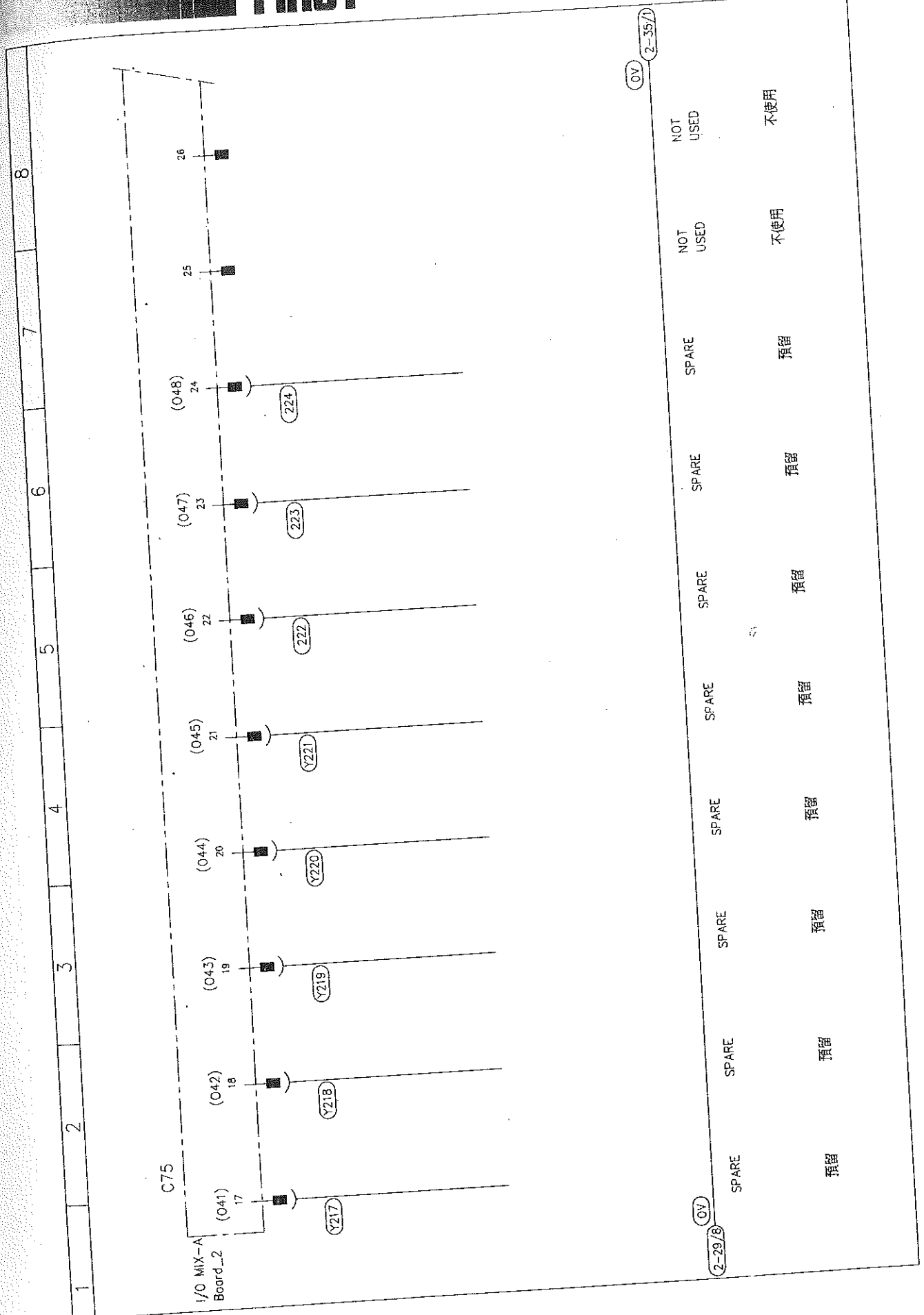
ELECTRICAL MANUAL ELECTRIC DIAGRAM

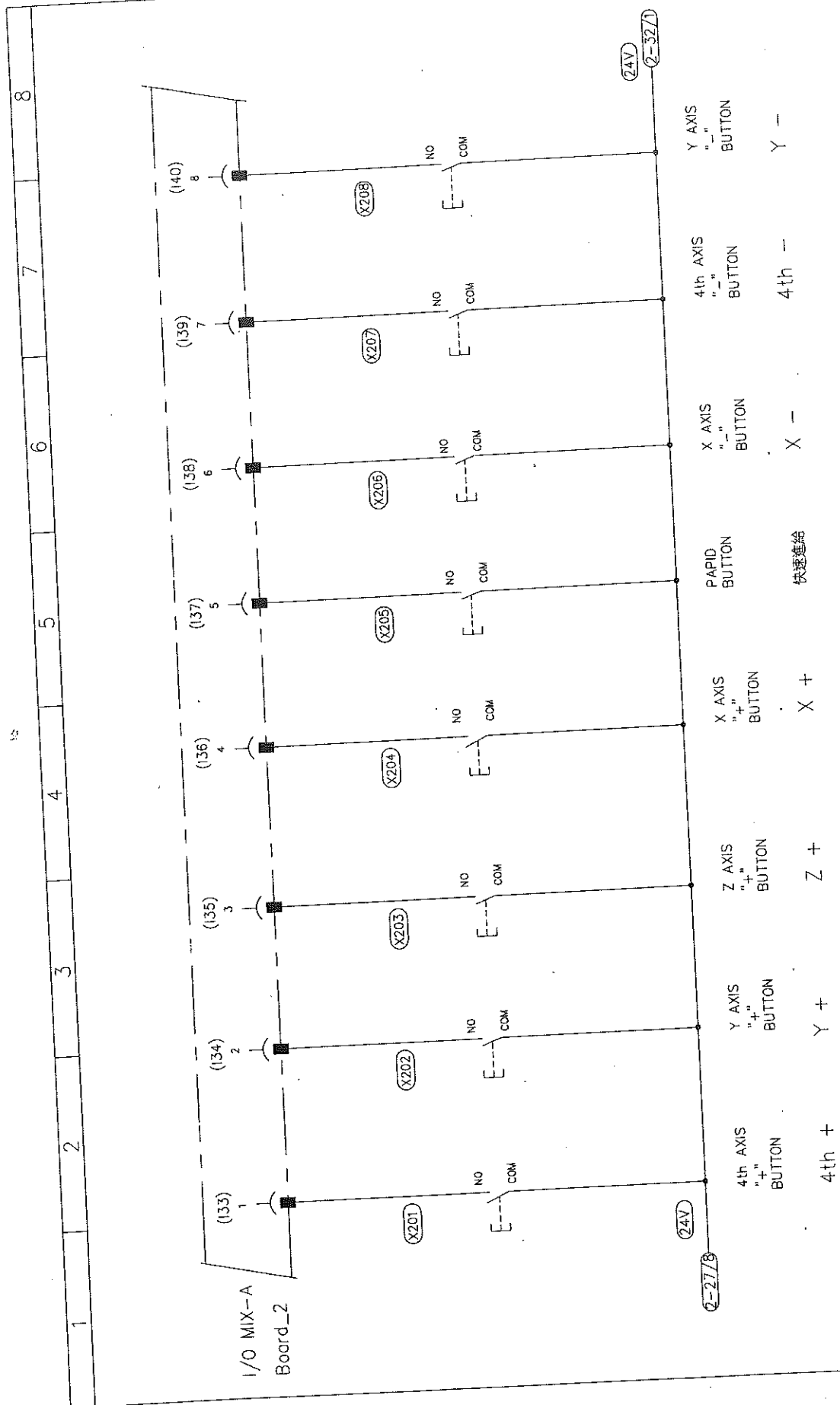


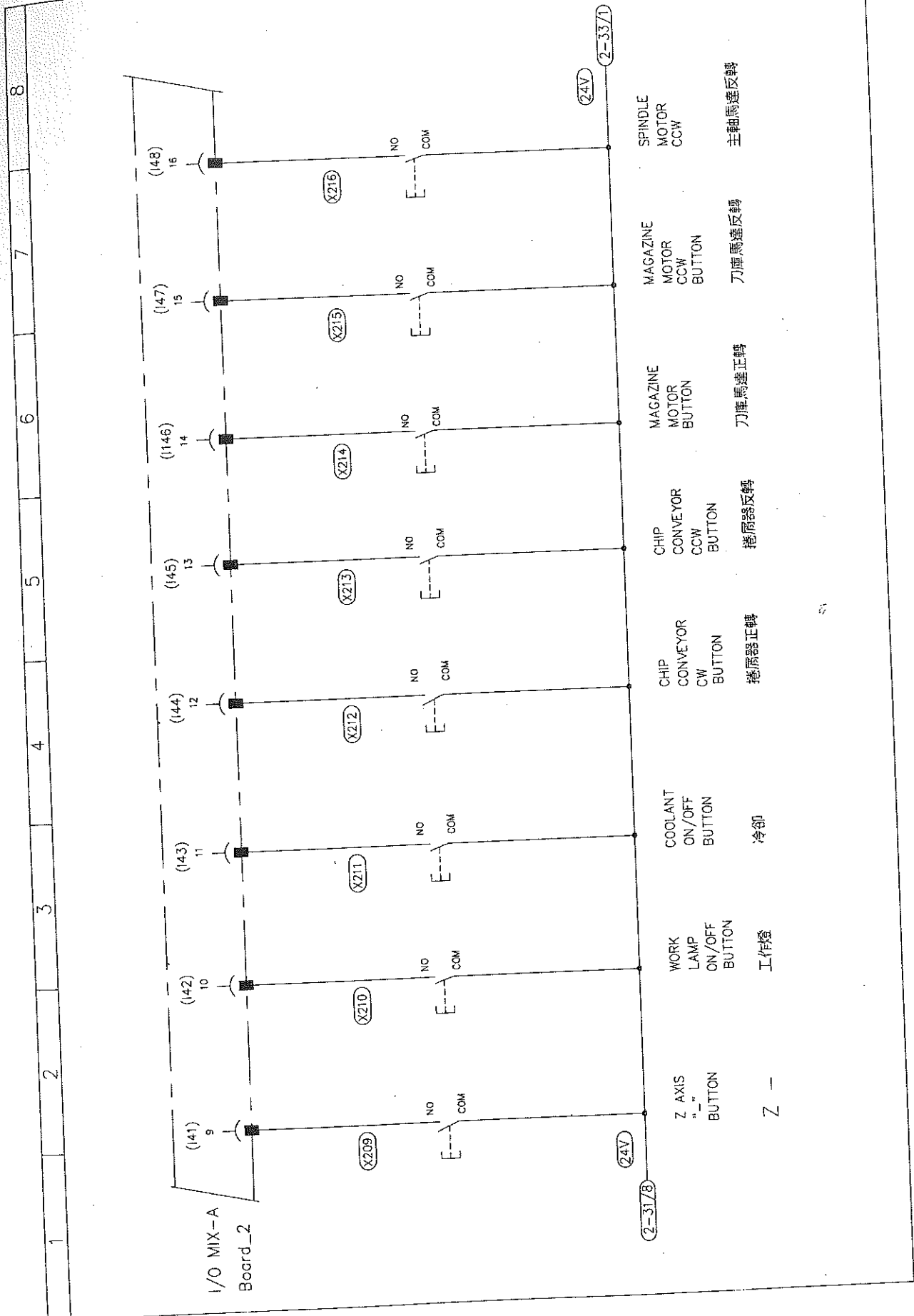


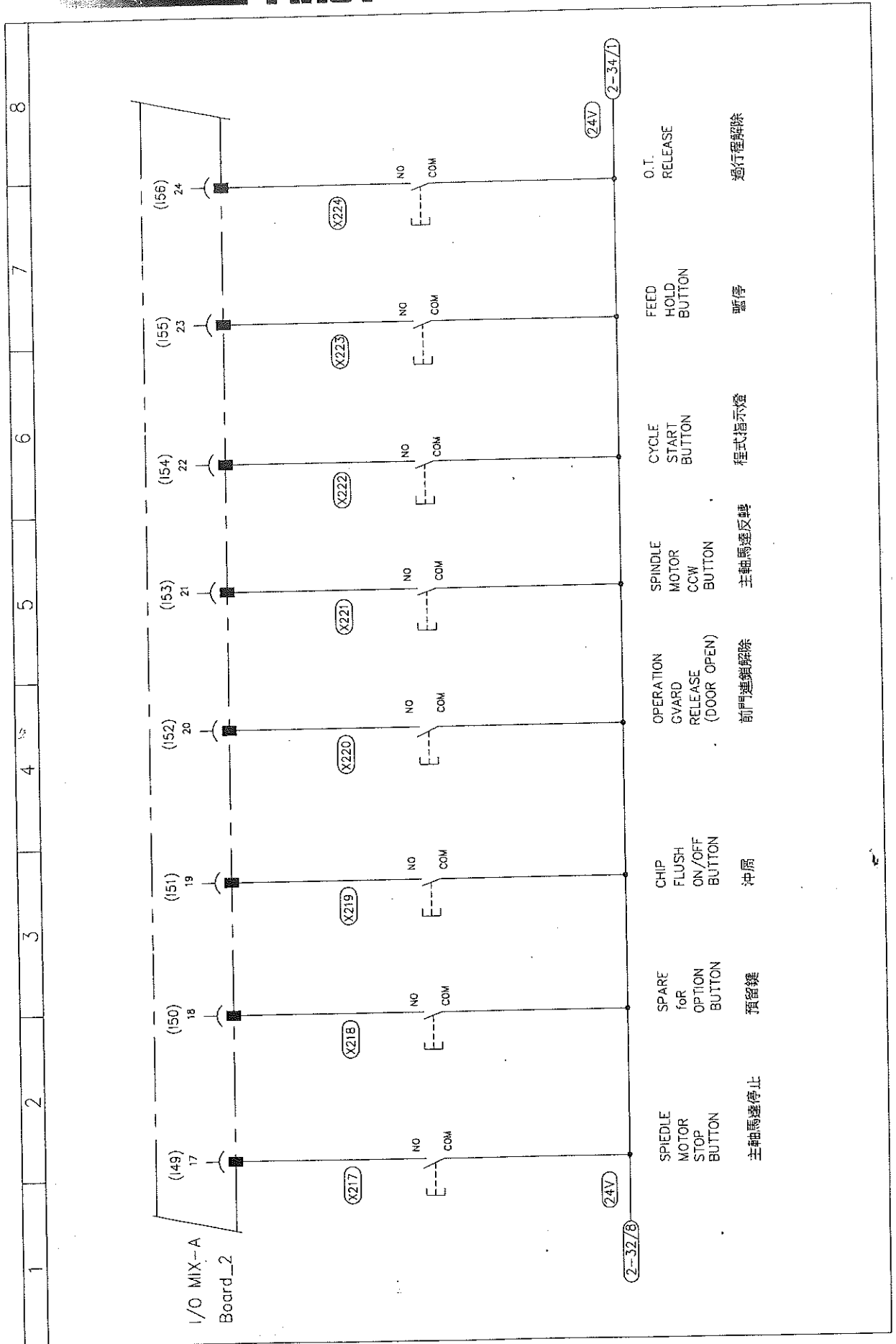


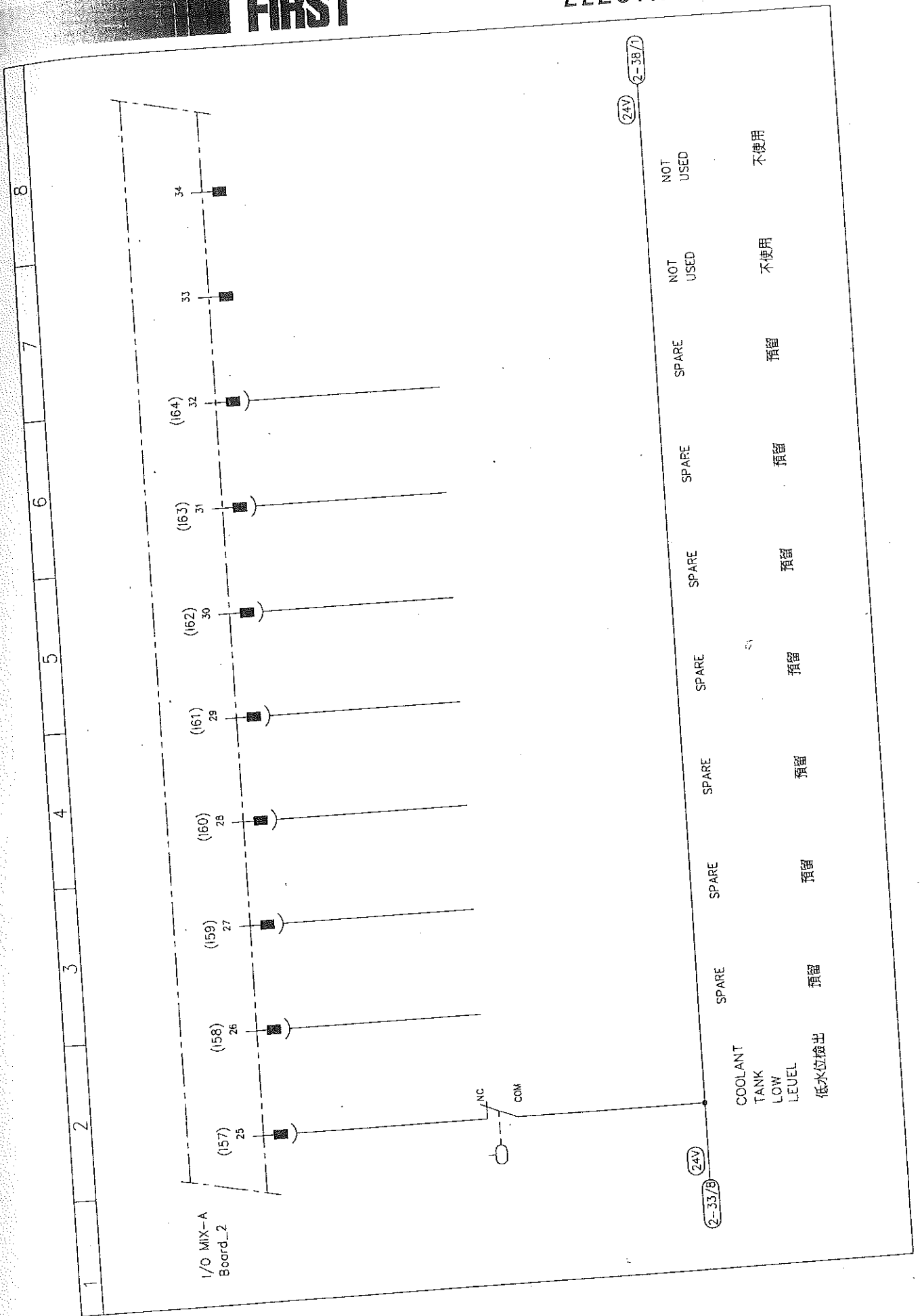


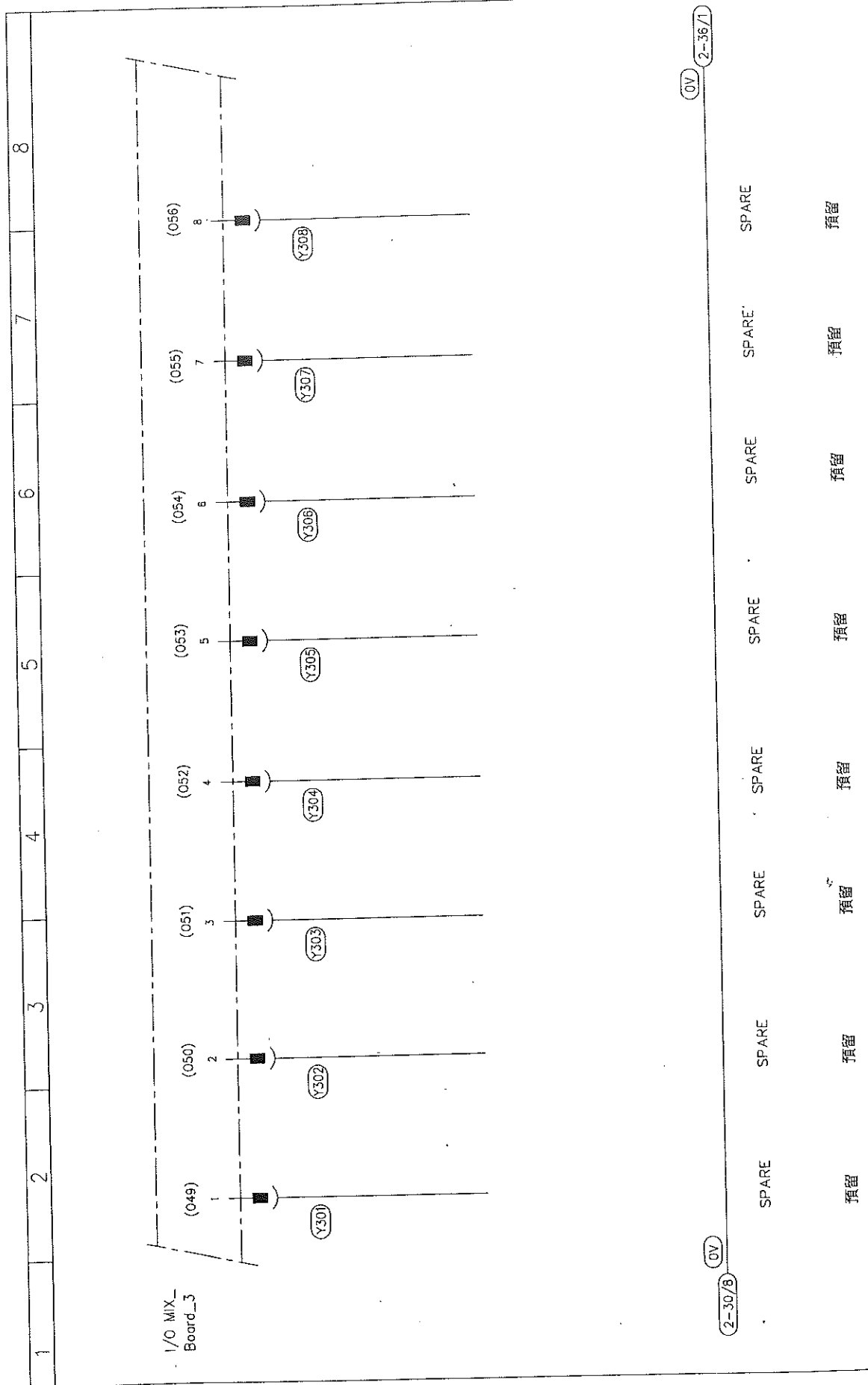


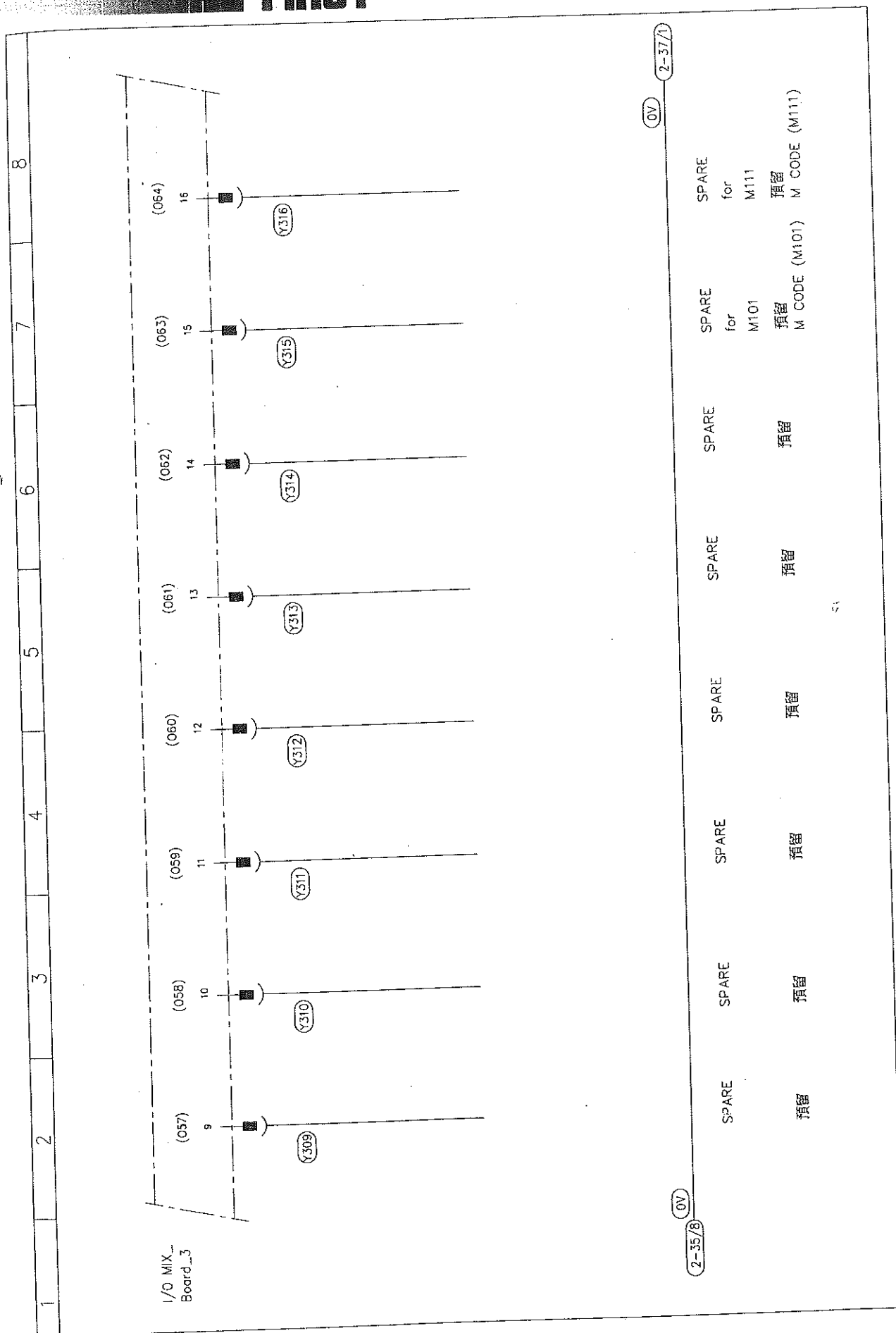


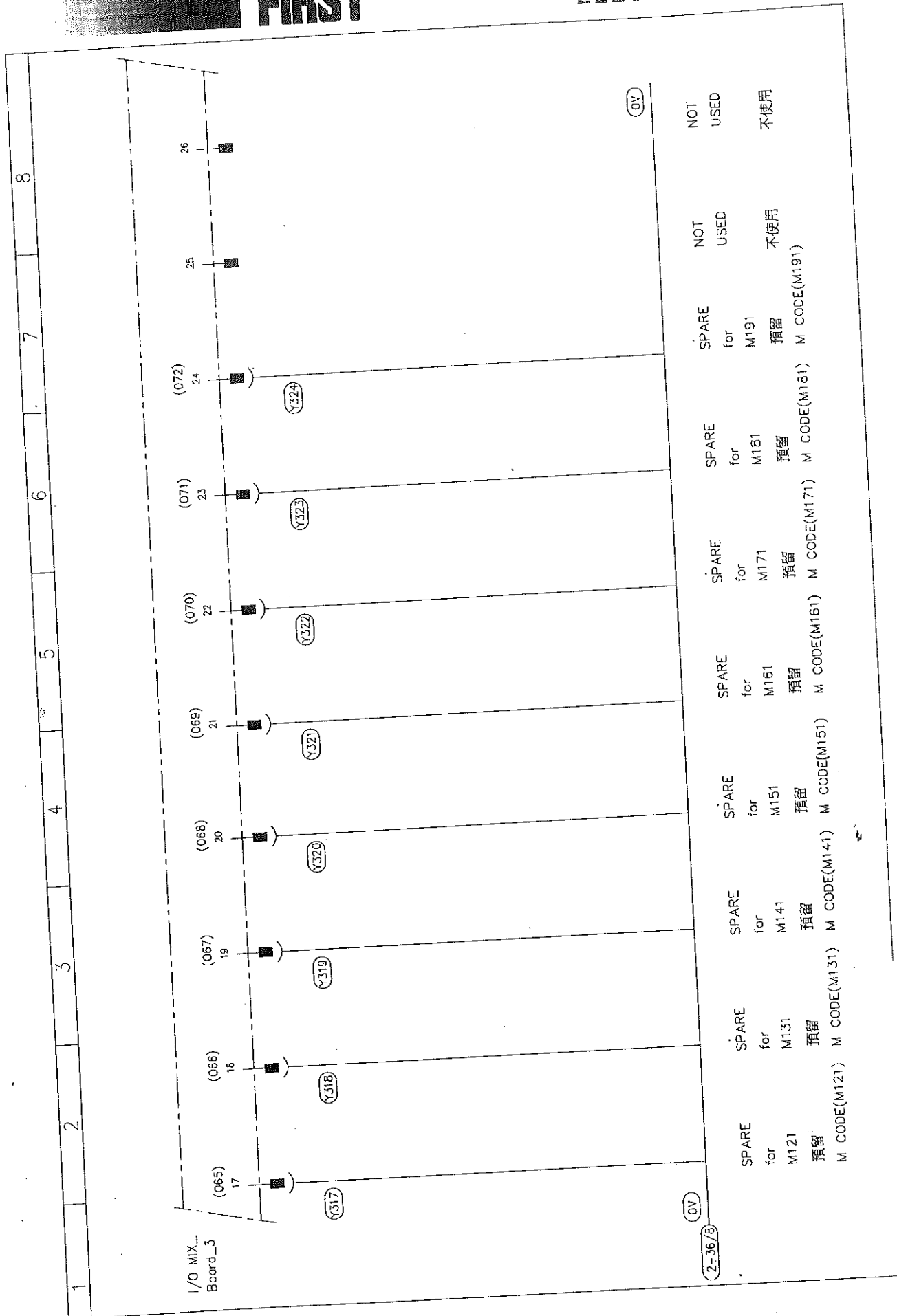


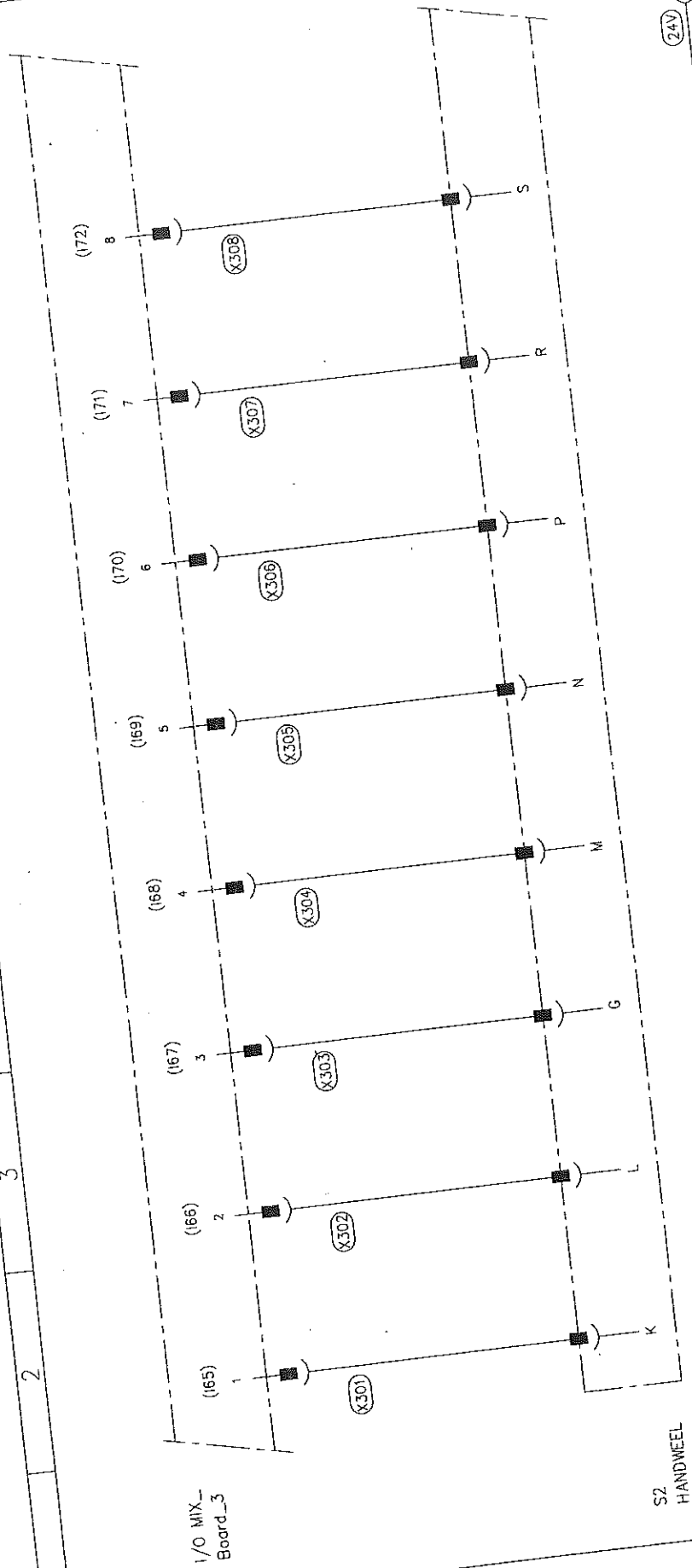












S2 HANDWHEEL

JOG +

RAPID

JOG -

STEP SELECTION BIT 1

STEP SELECTION BIT 1

AXIS SELECTION BIT 3

AXIS SELECTION BIT 2

AXIS SELECTION BIT 1

(24V) 2-39/1

(24V) 2-34/8

