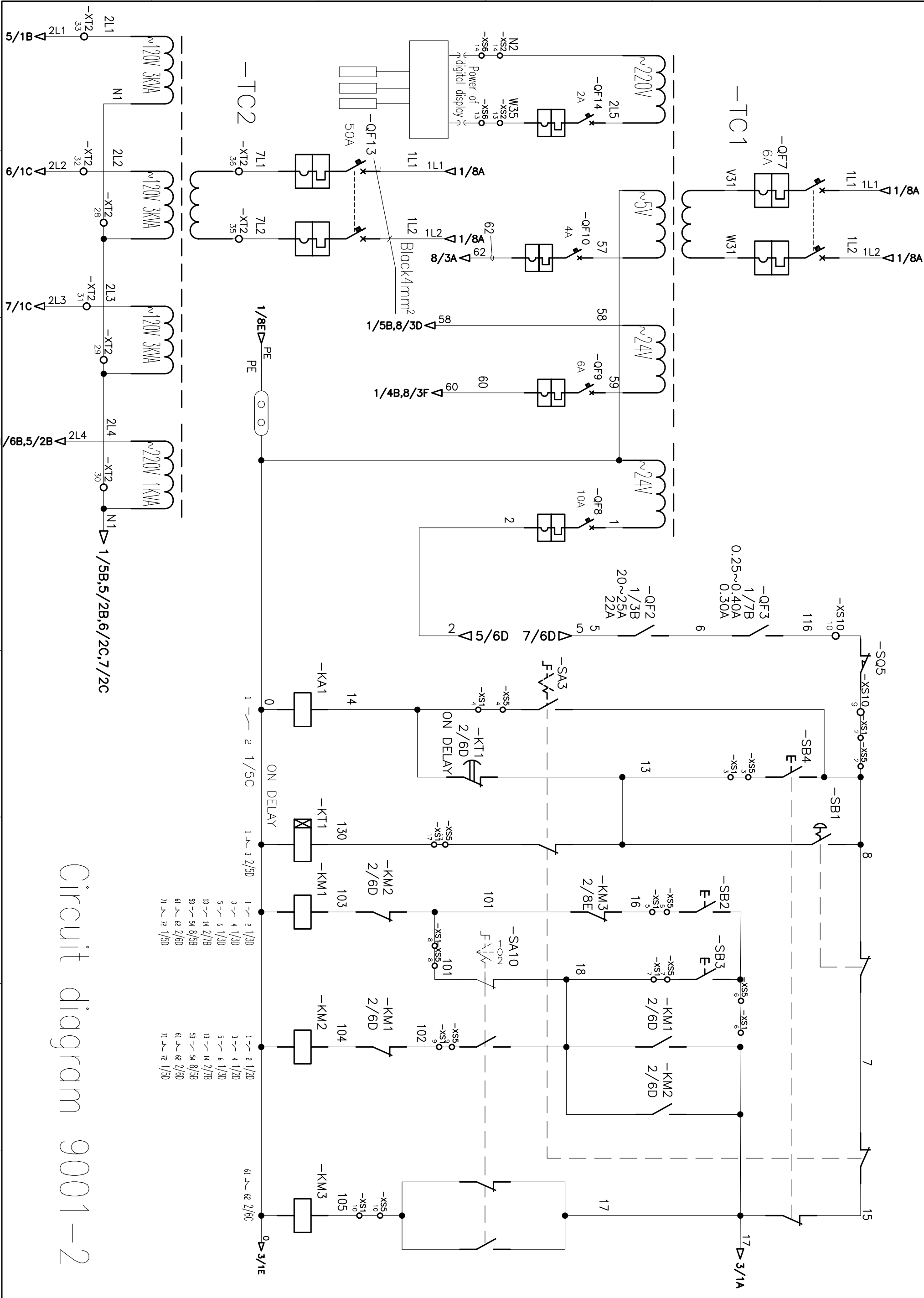
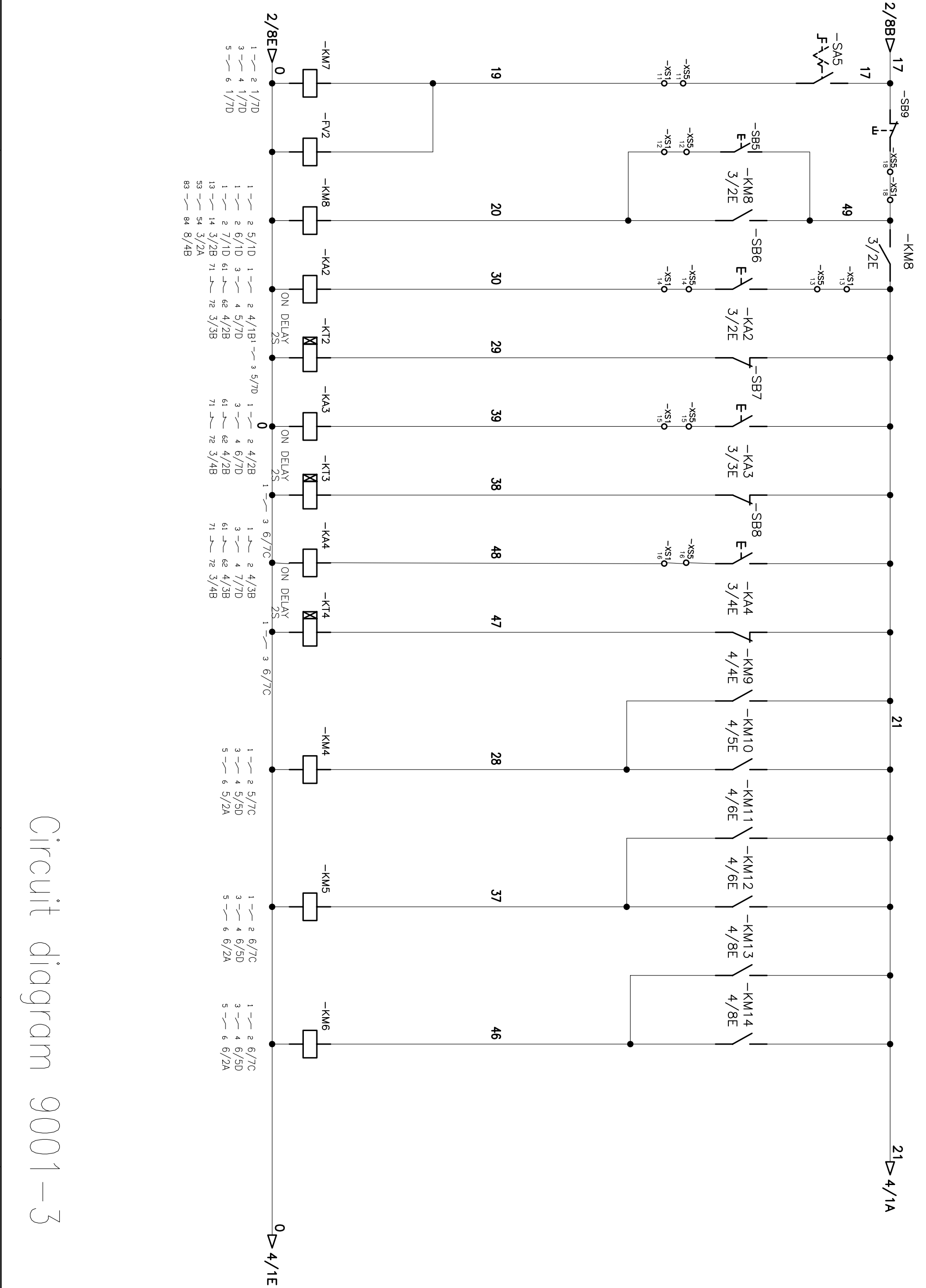


Control transformer		Overload protection	Spindle brake	Emergency	Spindle inching	Spindle CW	Spindle CCW	
Transformer of system power								



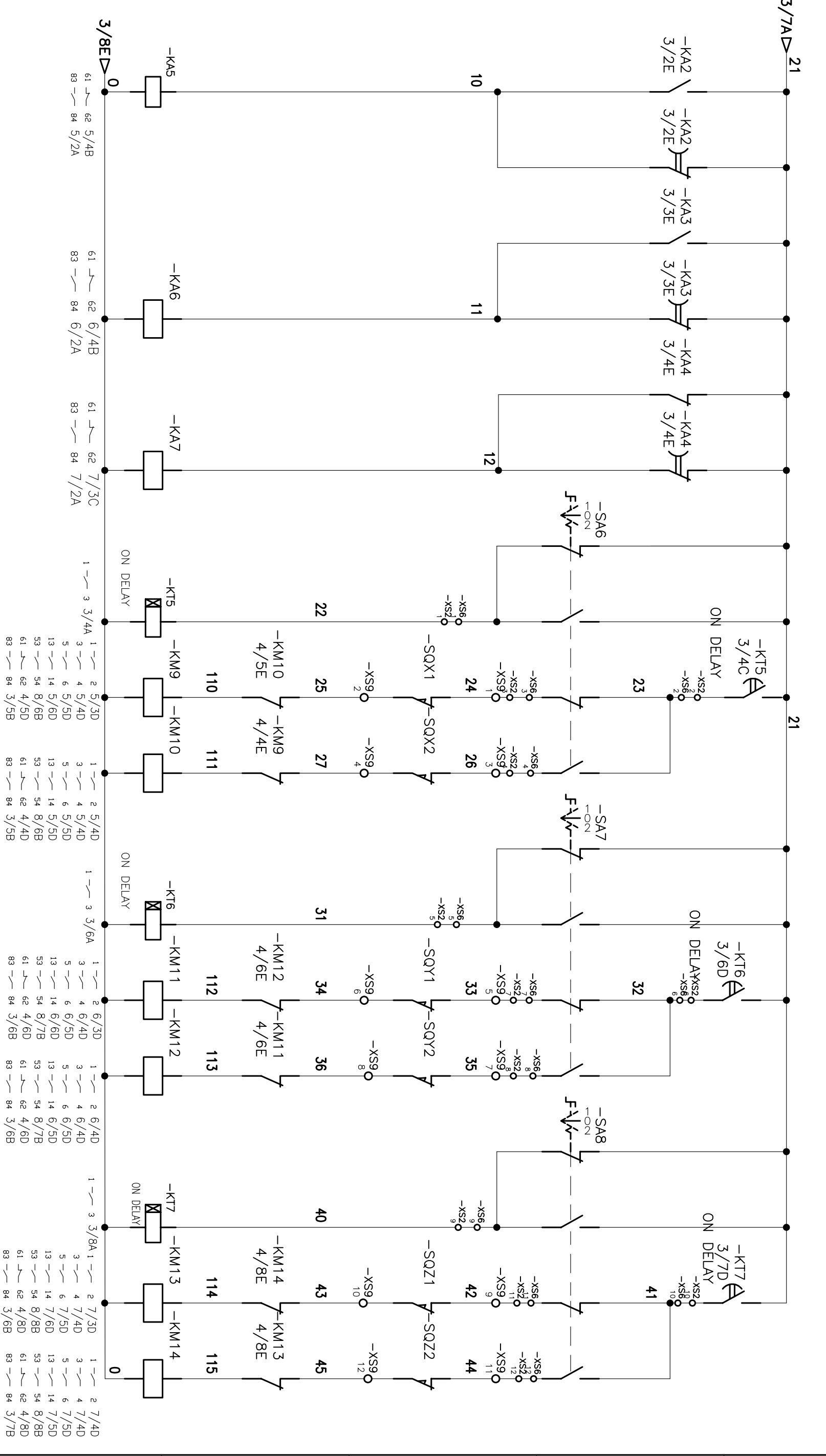
Circuit diagram 9001-2

Cooling pump		Feed start	Rapid speed of X axis	Rapid and slow speed delay of X axis	Rapid speed of Y axis	Rapid and slow speed delay of Y axis	Rapid speed of Z axis	Rapid and slow speed delay of Z axis	X axis enable	Y axis enable	Z axis enable
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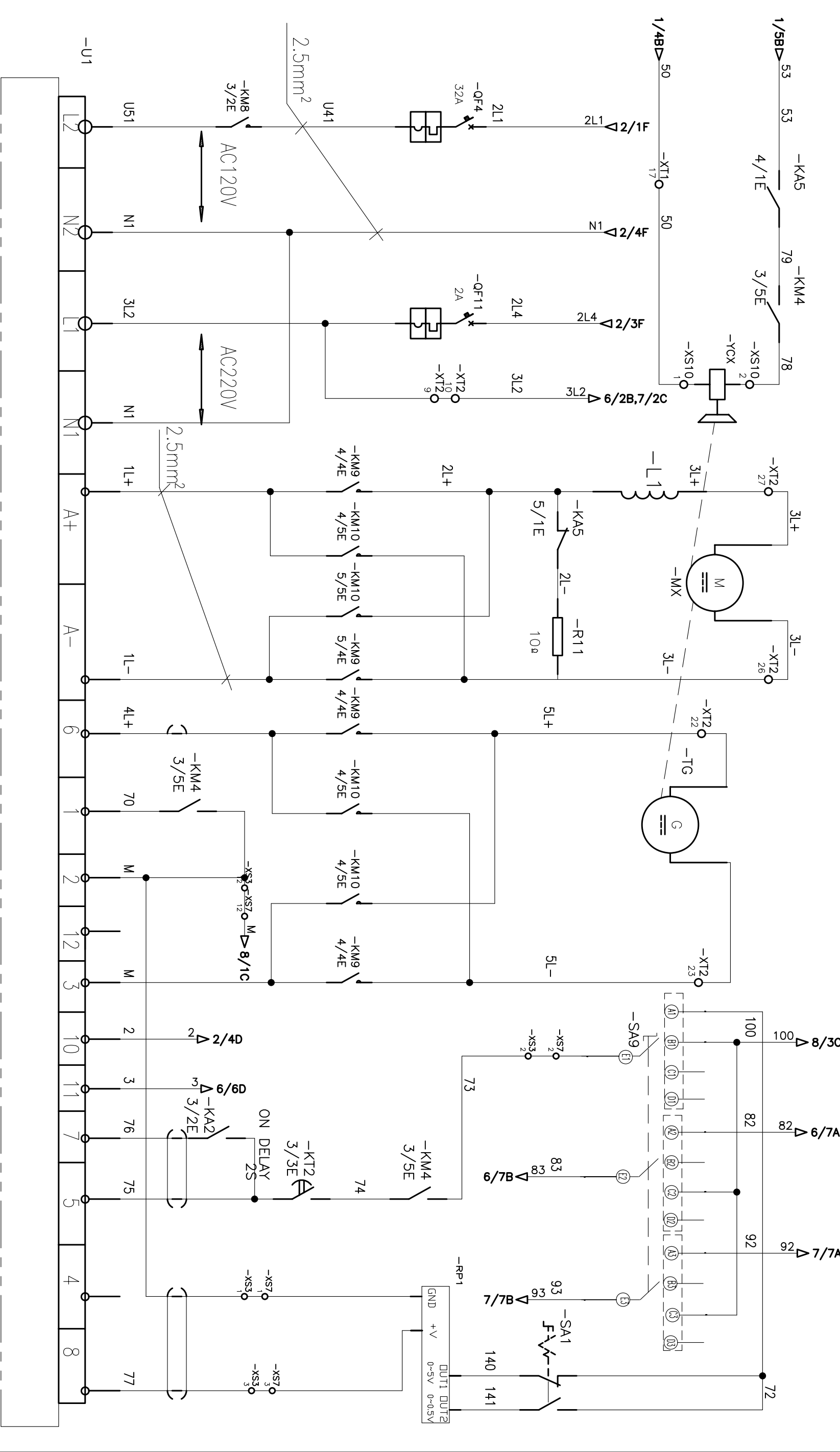
Circuit diagram 9001-3

1		2		3		4		5		6		7		8			
Rapid brake of X axis		Rapid brake of Y axis		Rapid brake of Z axis		Feed of X axis				Feed of Y axis				Feed of Z axis			
						CW/CCW delay	CW	Stop	CCW	CW/CCW delay	CW	Stop	CCW	CW/CCW delay	CW	Stop	CCW



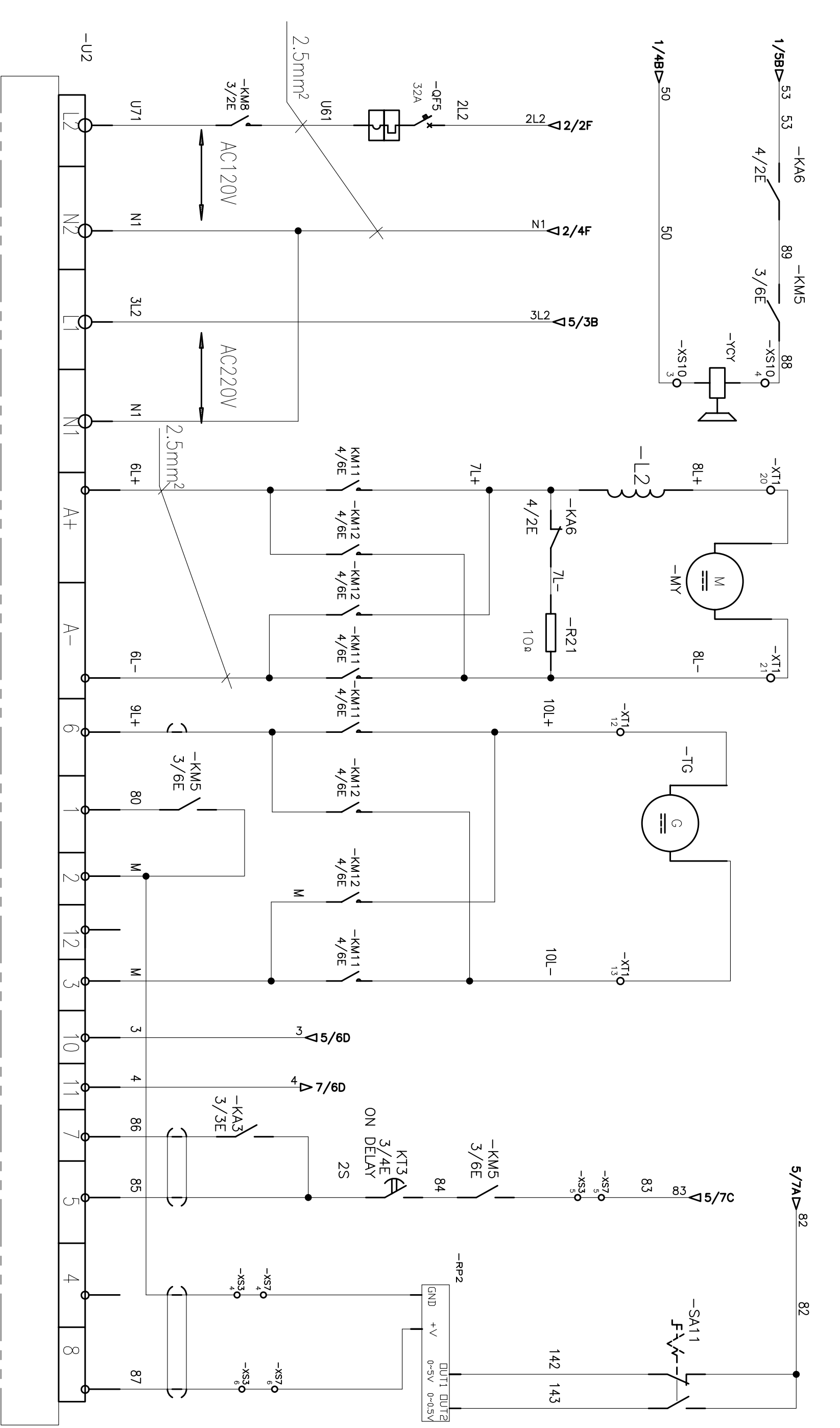
Circuit diagram 9001-4

1	2	3	4	5	6	7	8
System power	Power of main loop	Motor brake of X axis	Feed motor of X axis	Tachogenerator	System start	Auto and manual feed	Overload protection of system
							Rapid feed



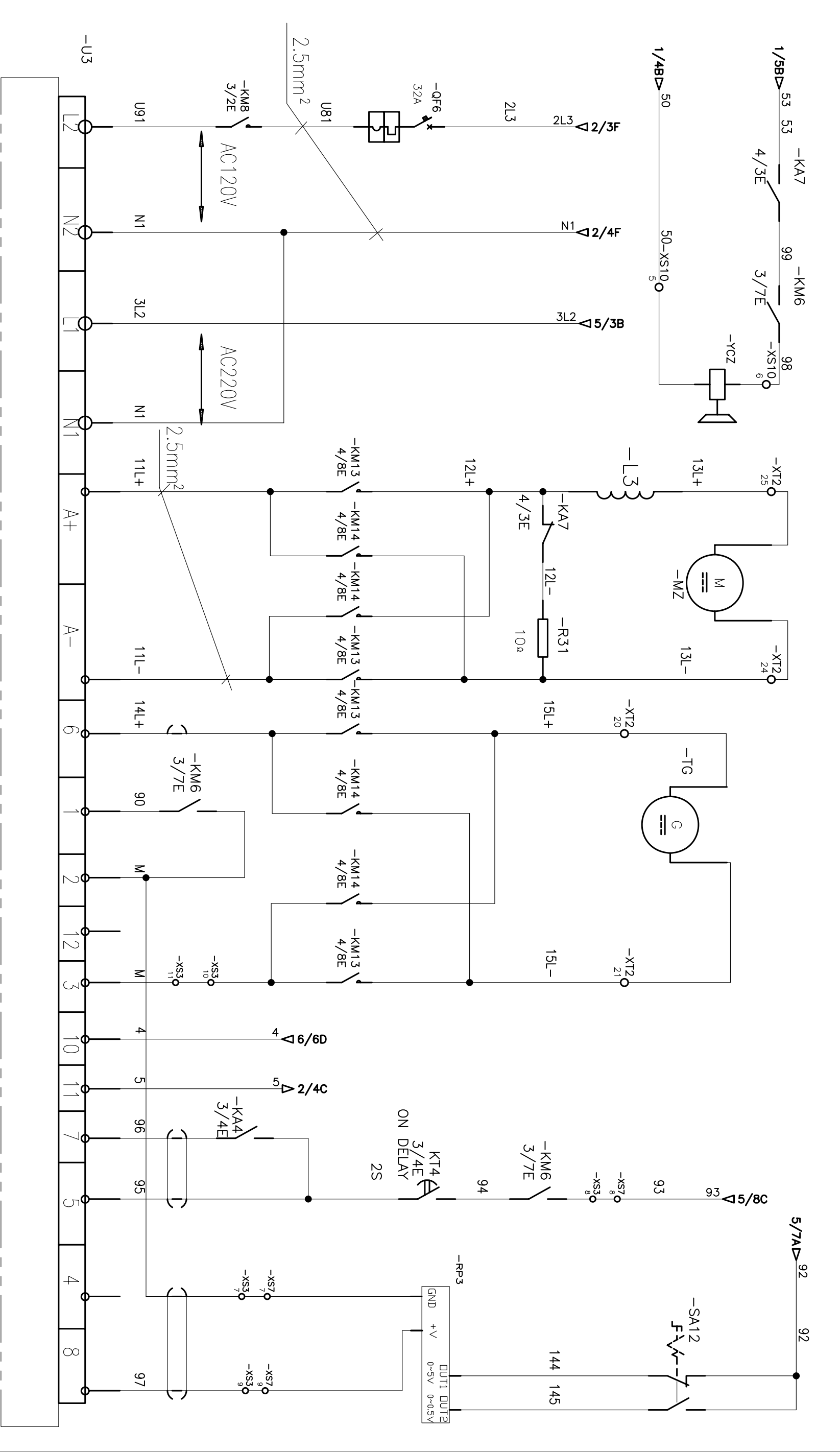
Circuit diagram 9001-5

1	2	3	4	5	6	7	8
System power	Power of main loop	Motor brake of Y axis	Feed motor of Y axis	Tachogenerater	System start	Auto and manual feed	Overload protection of system
							Rapid feed



Circuit diagram 9001-6

1	2	3	4	5	6	7	8
System power	Power of main loop	Motor brake of Z axis	Feed motor of Z axis	Tachogenerater	System start	Auto and manual feed	Overload protection of system Rapid feed



Circuit diagram 9001-7

