



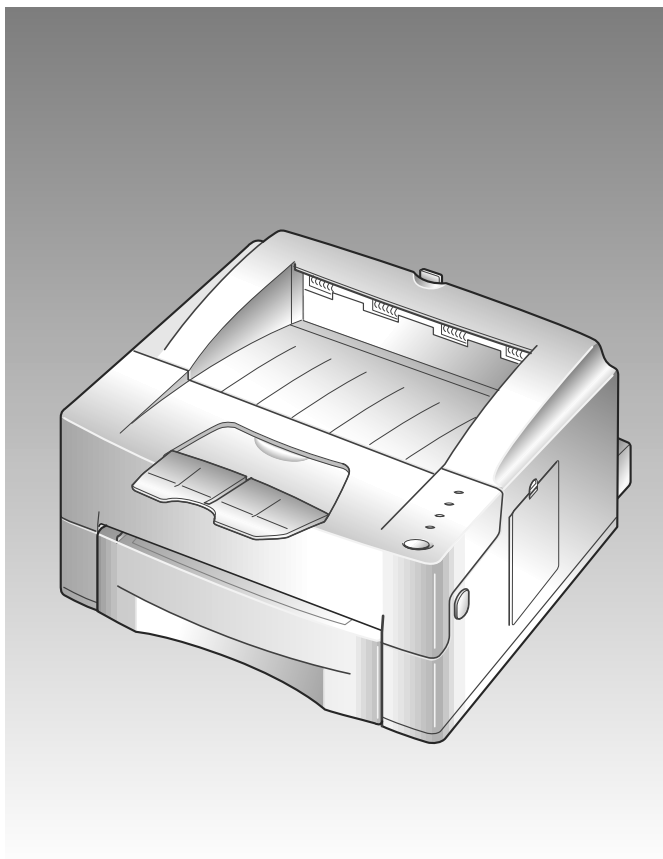
LASER PRINTER

ML-6000

QwikLaser 6000

SERVICE *Manual*

LASER PRINTER

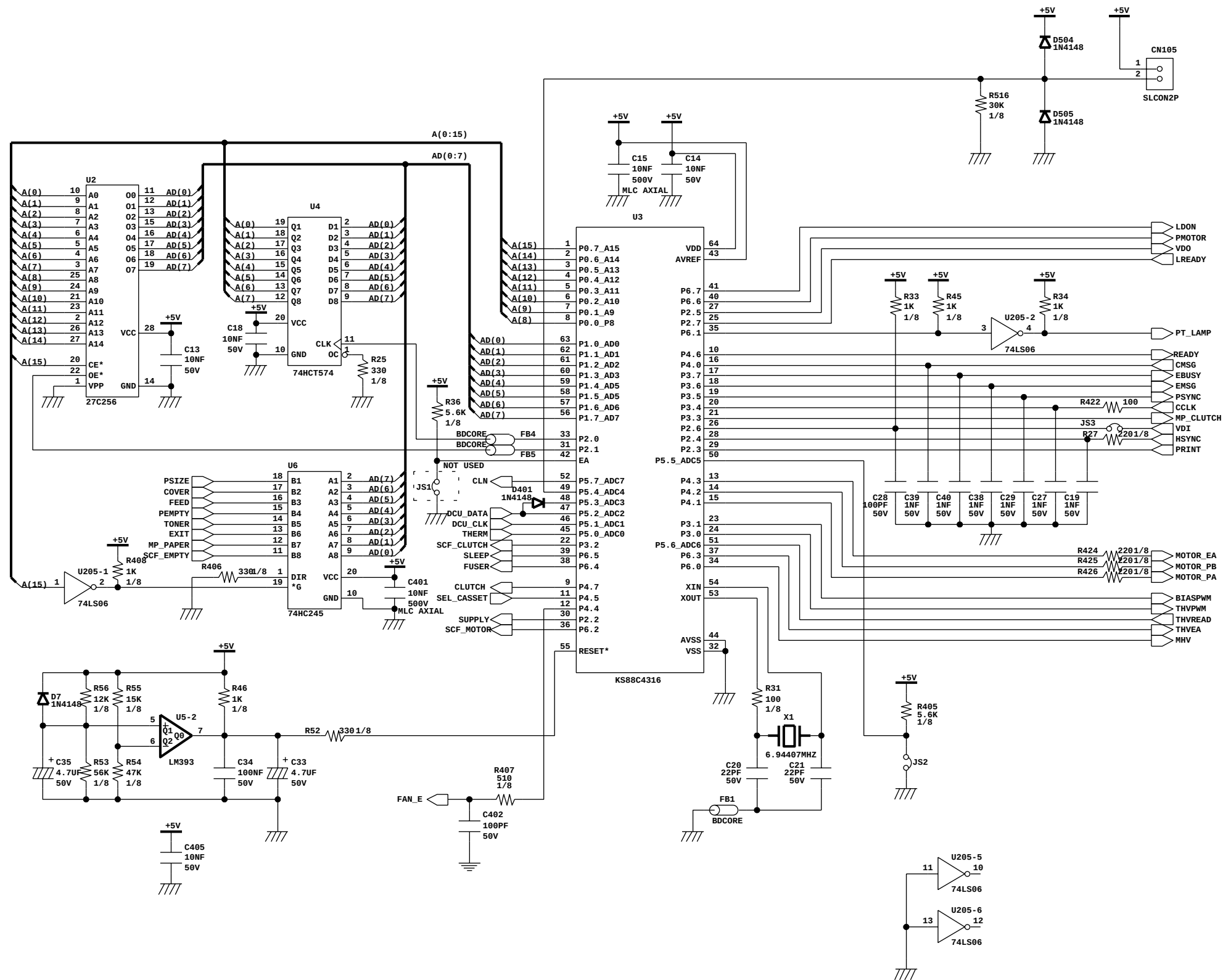


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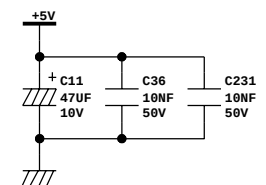
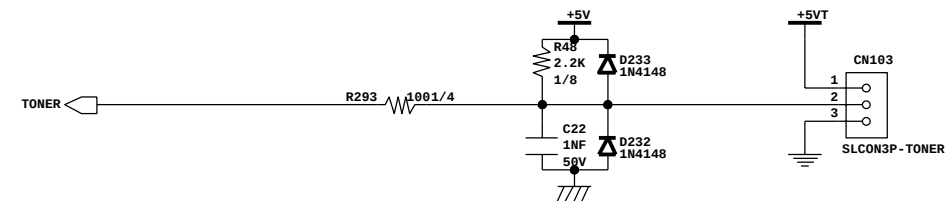
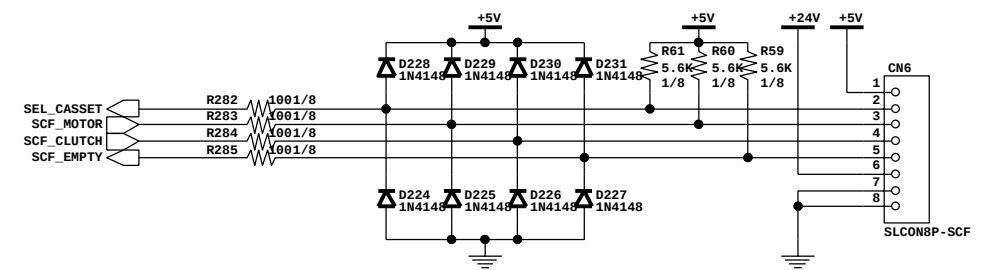
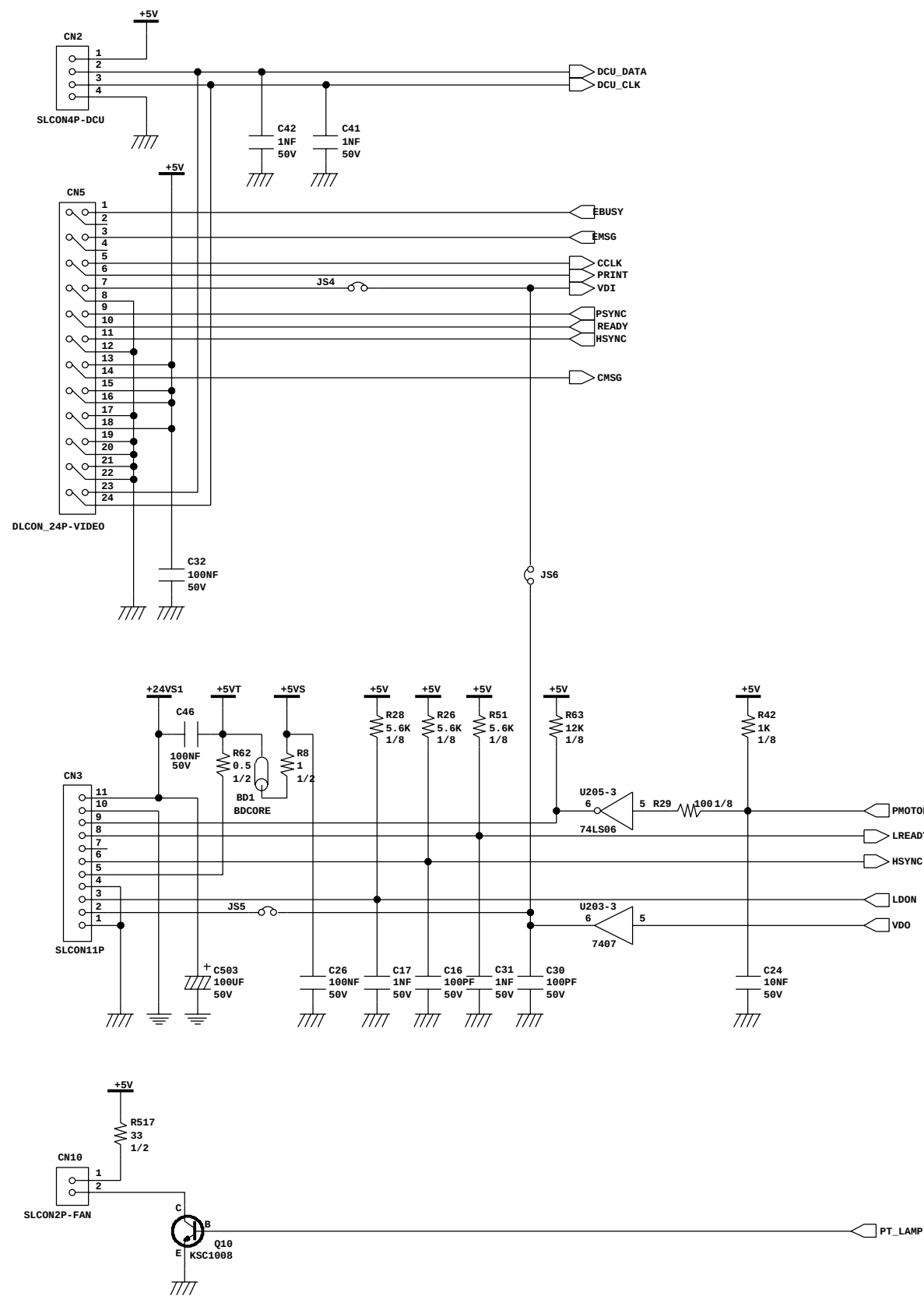
1. Precautions
2. Specifications
3. Reference Information
4. Disassembly and Reassembly
5. Troubleshooting
6. Exploded Views and Parts List
7. Electrical Parts List
8. Schematic Diagrams

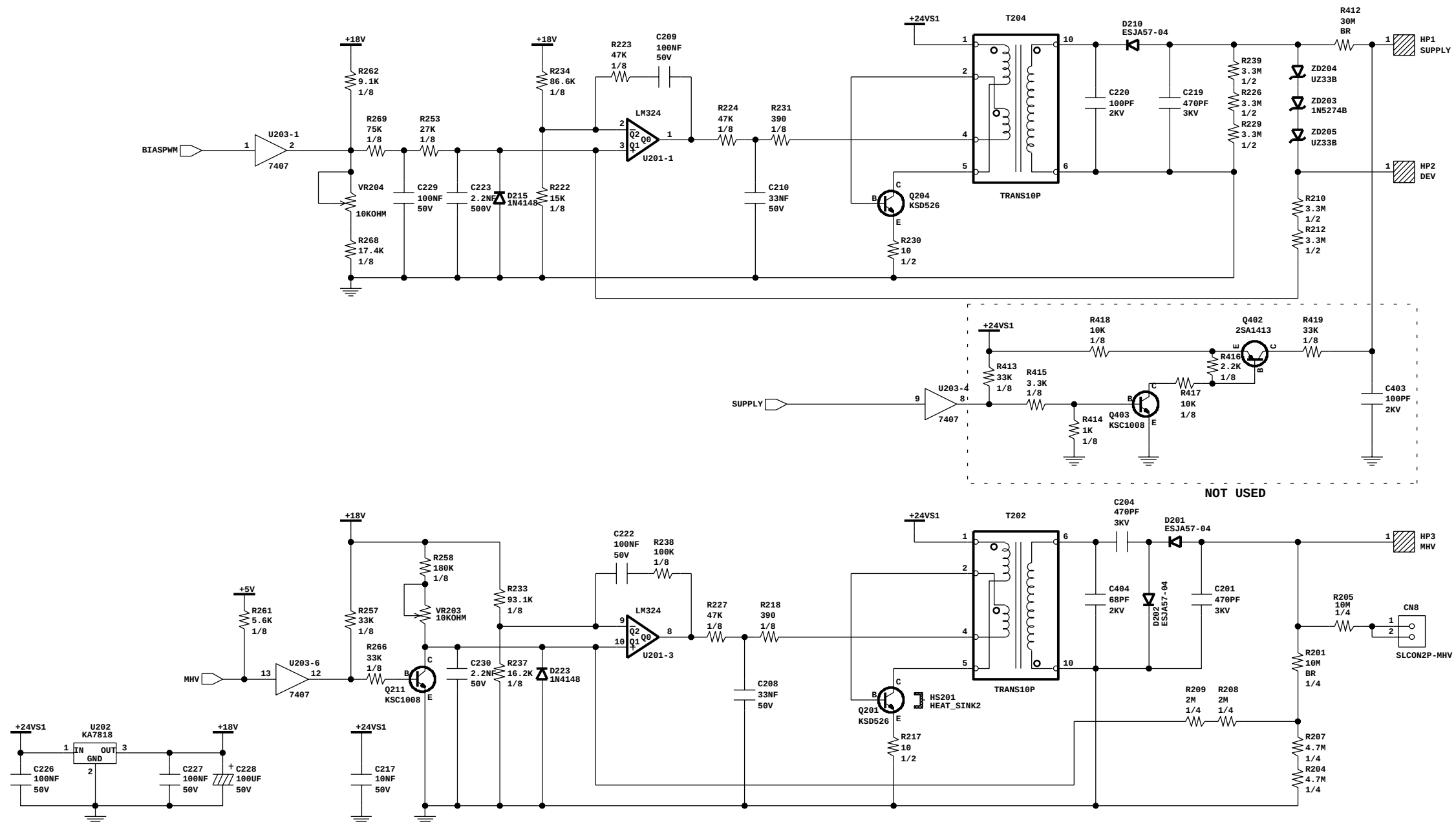
8. Schematic Diagrams

8-1 Engine Controller)

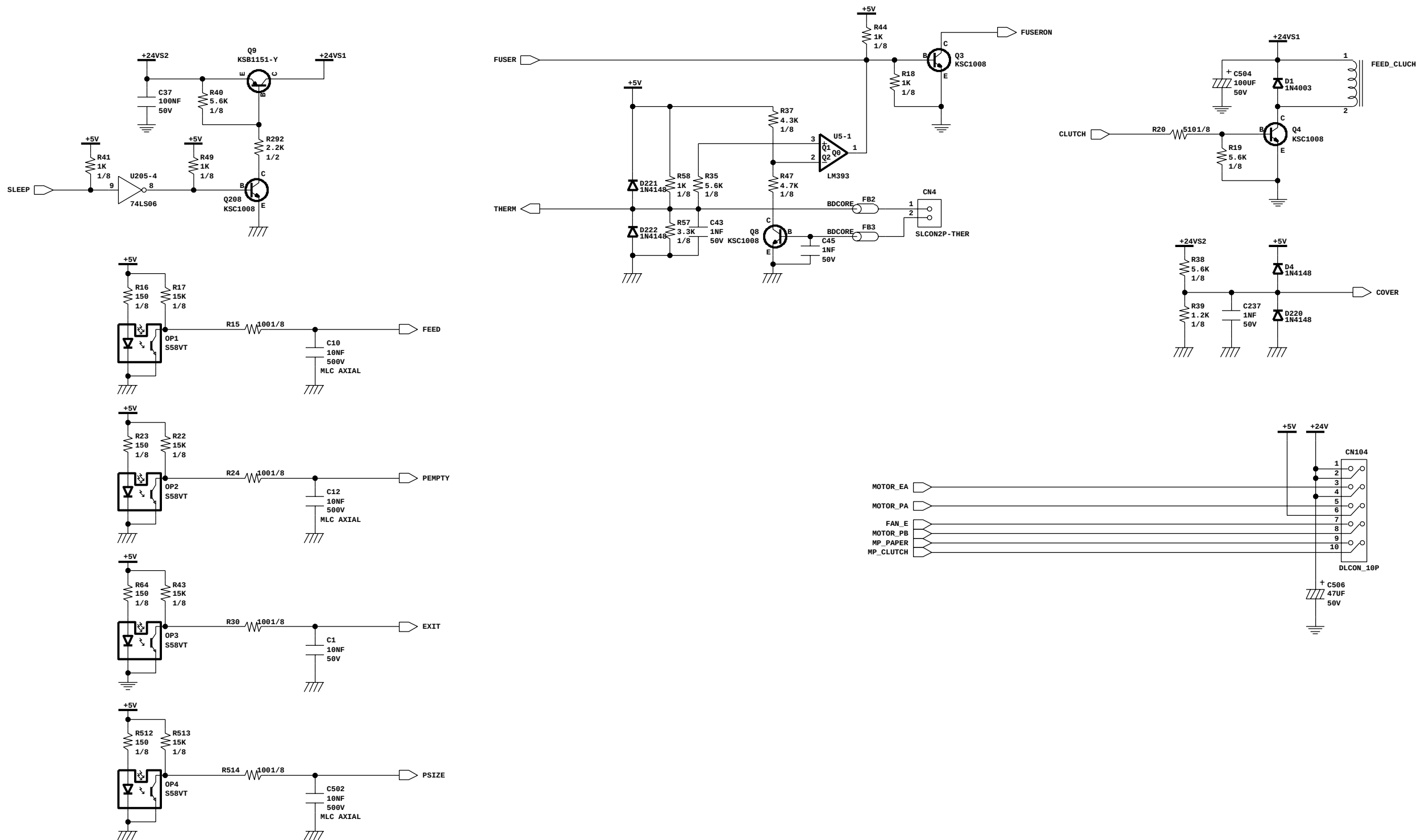


Engine Controller (1/6)

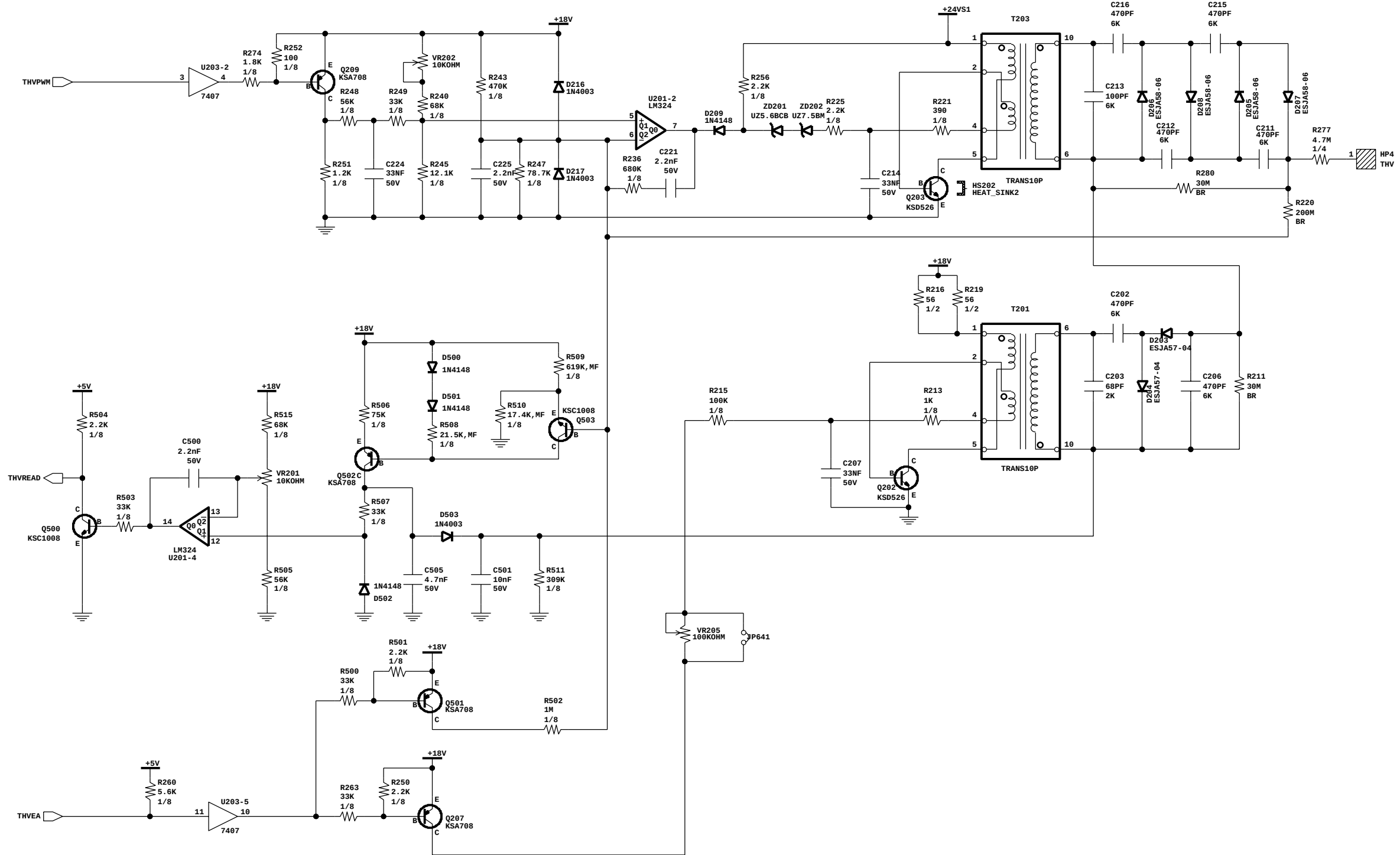




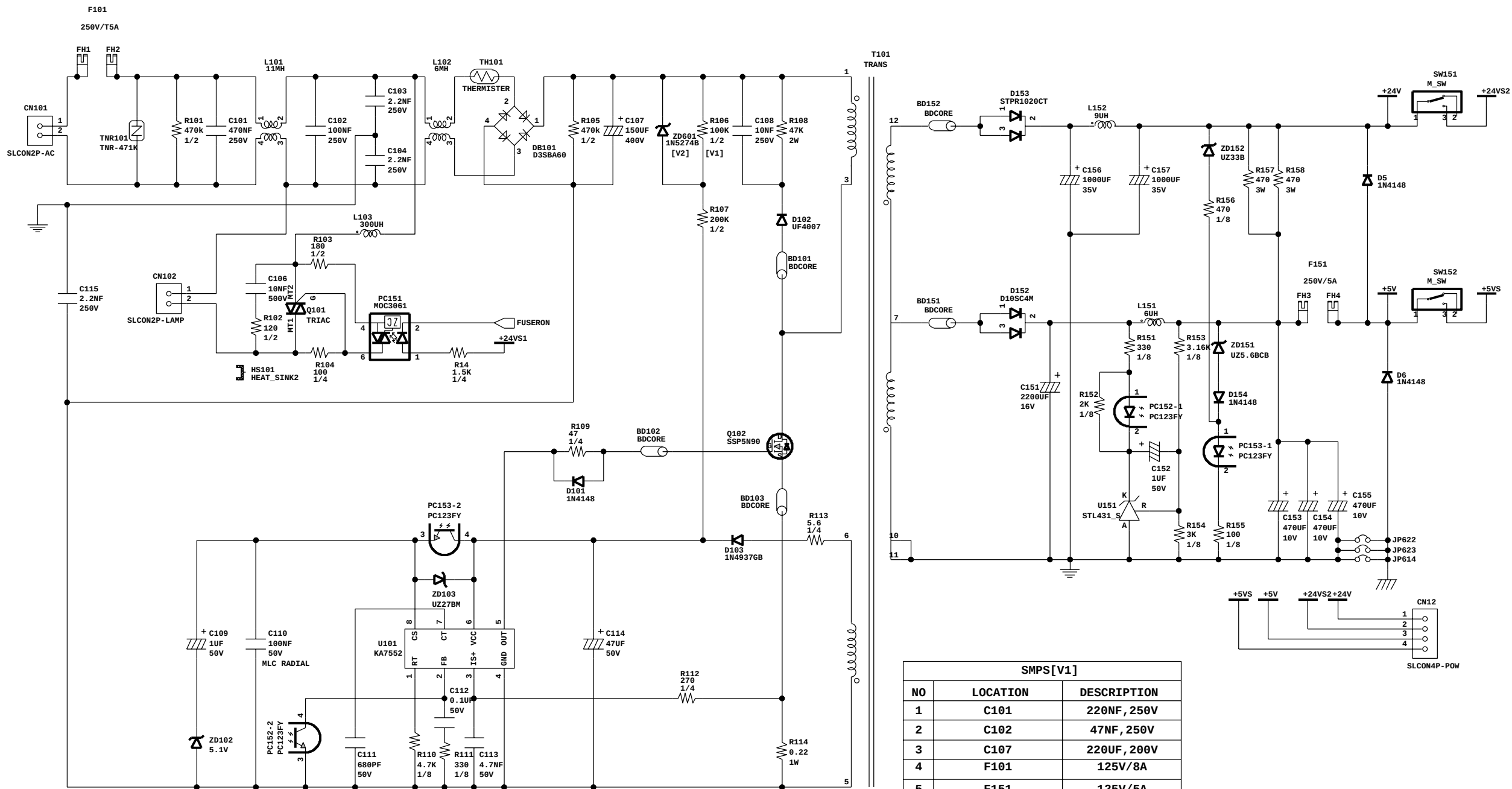
Engine Controller (3/6)



Engine Controller (4/6)



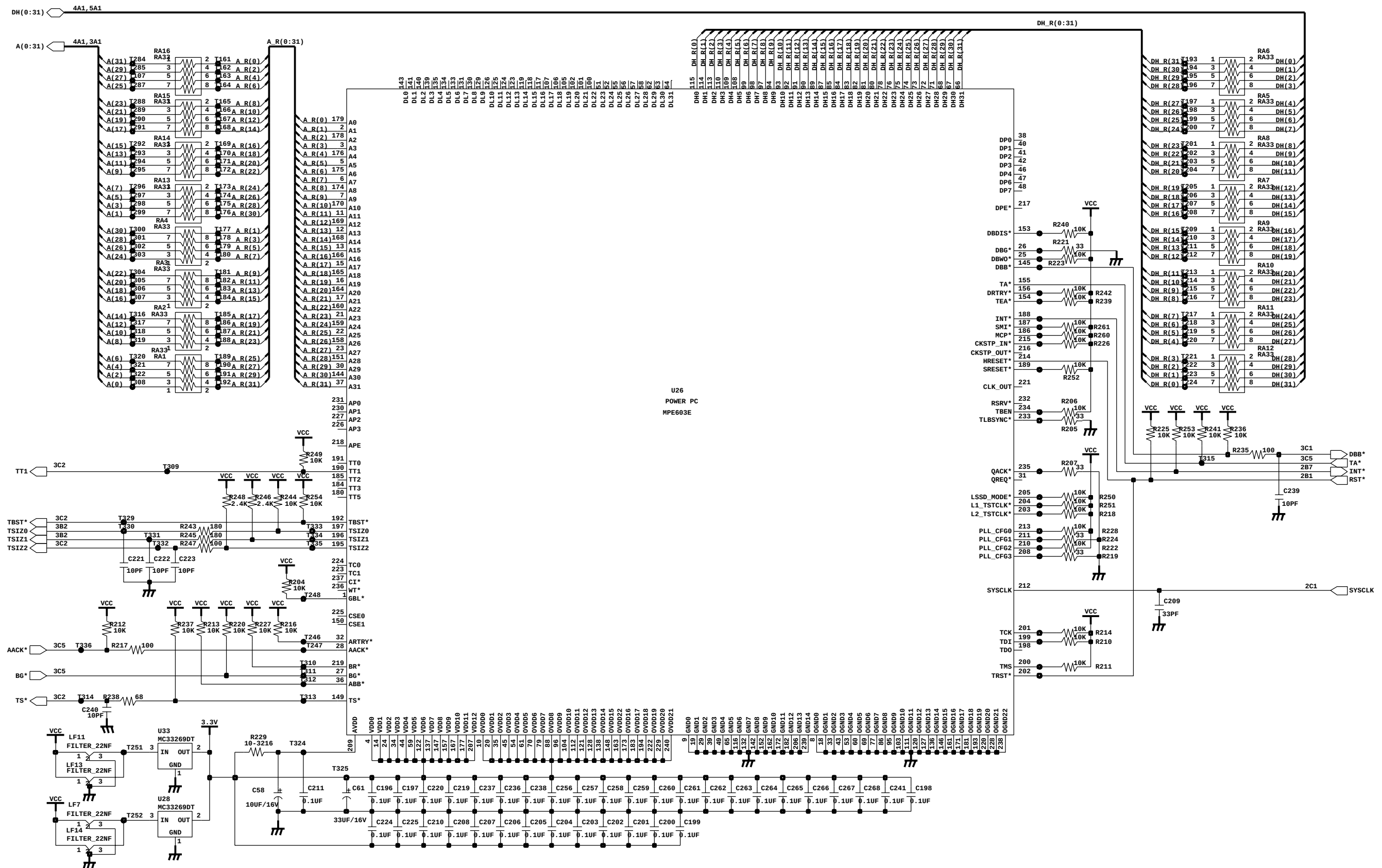
Engine Controller (5/6)



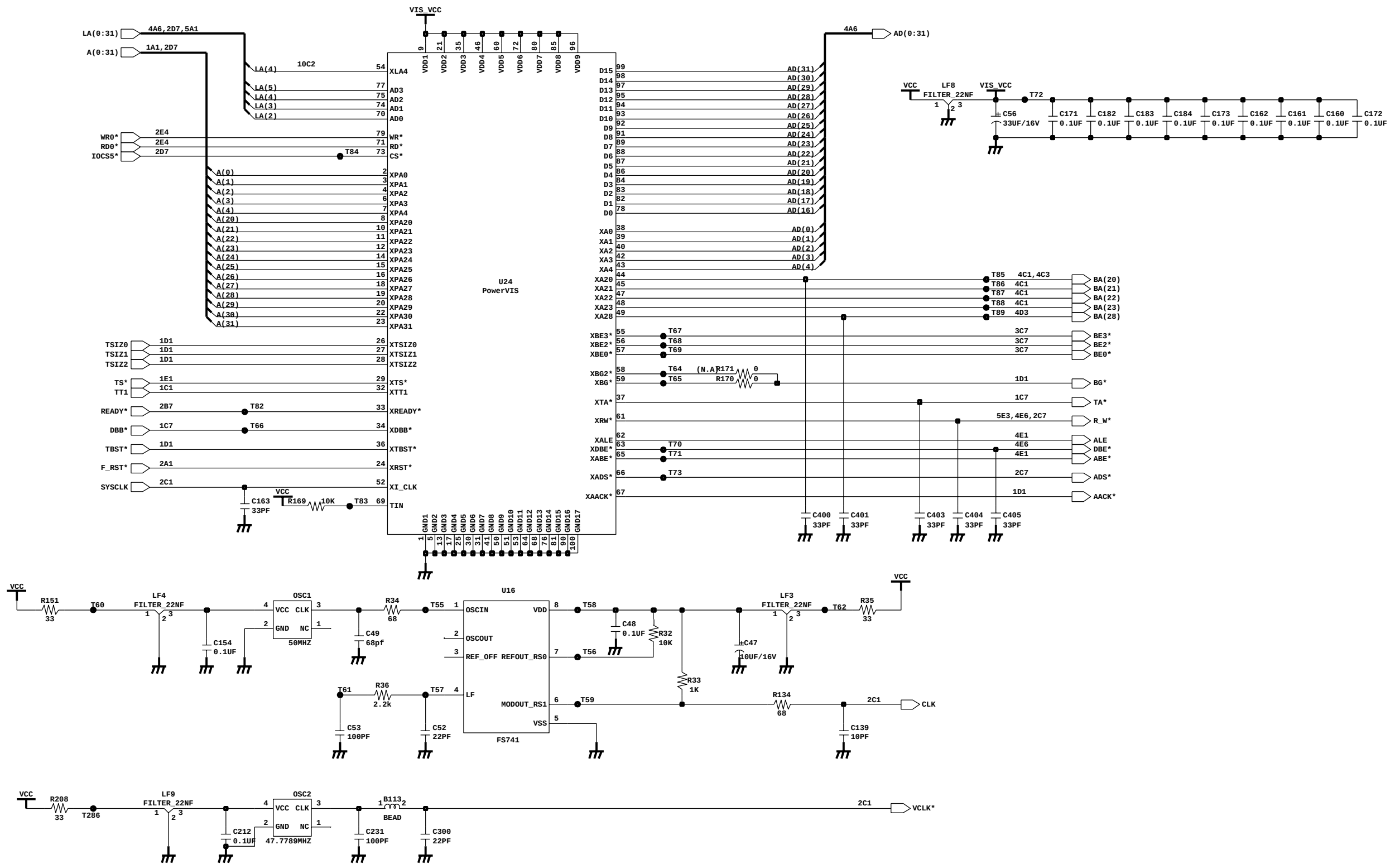
SMPS[V1]		
NO	LOCATION	DESCRIPTION
1	C101	220NF, 250V
2	C102	47NF, 250V
3	C107	220UF, 200V
4	F101	125V/8A
5	F151	125V/5A
6	PC152, PC153	PC817
7	Q102	IRF840
8	T101	1900UH
9	R114	0.10HM, 2W
10	R106, R107	100KOHM, 1/2W

Engine Controller (6/6)

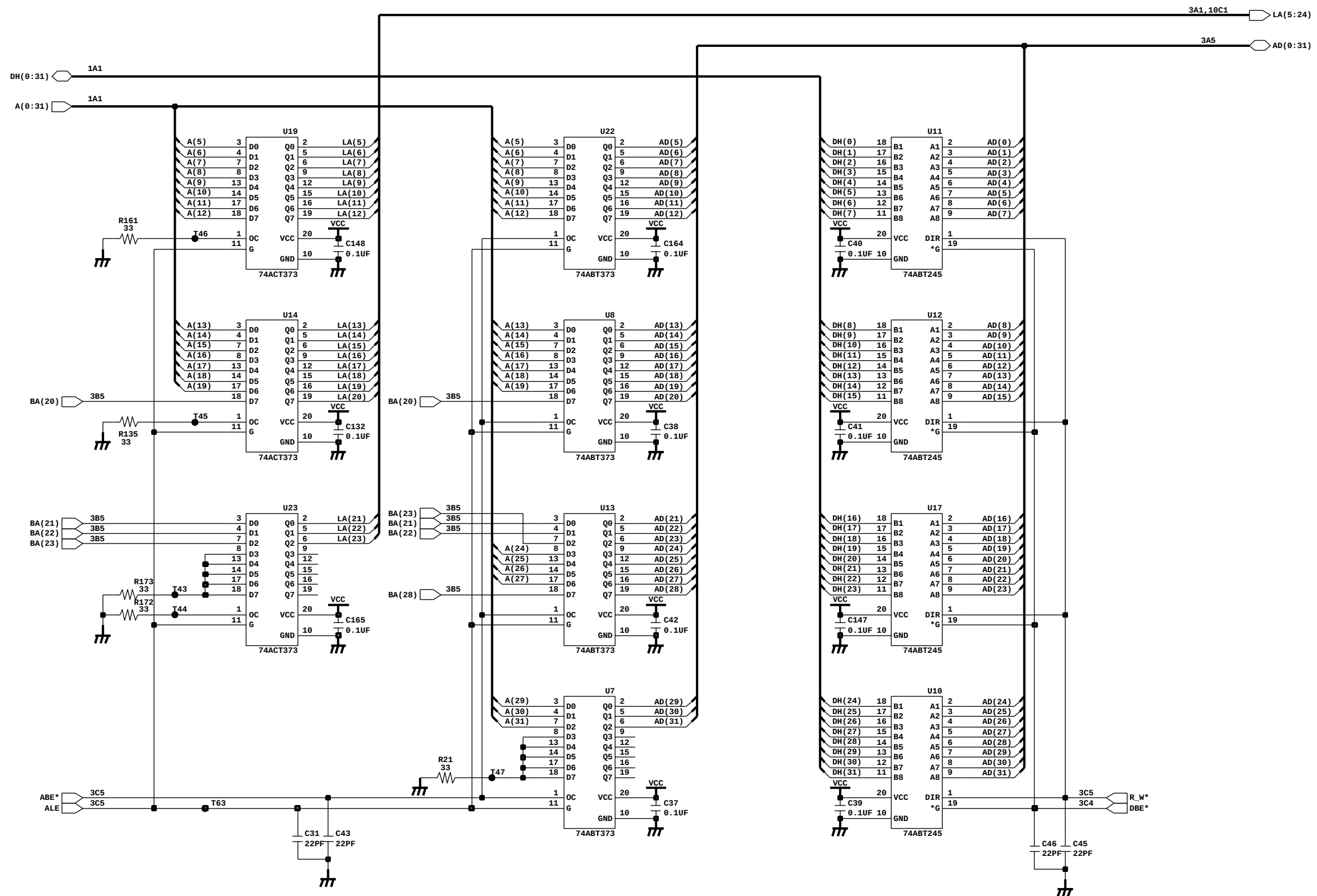
8-2 Controller Diagram



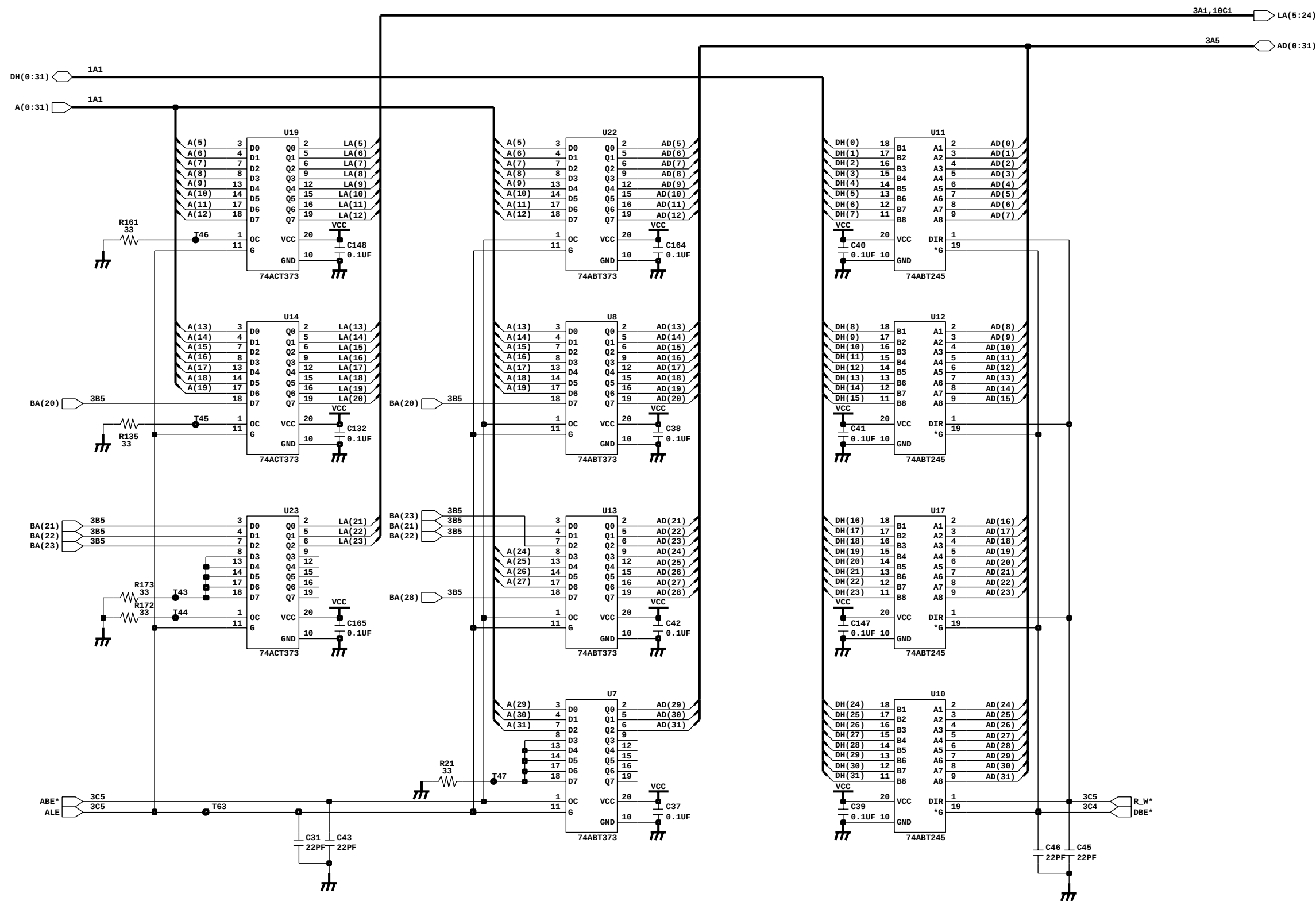




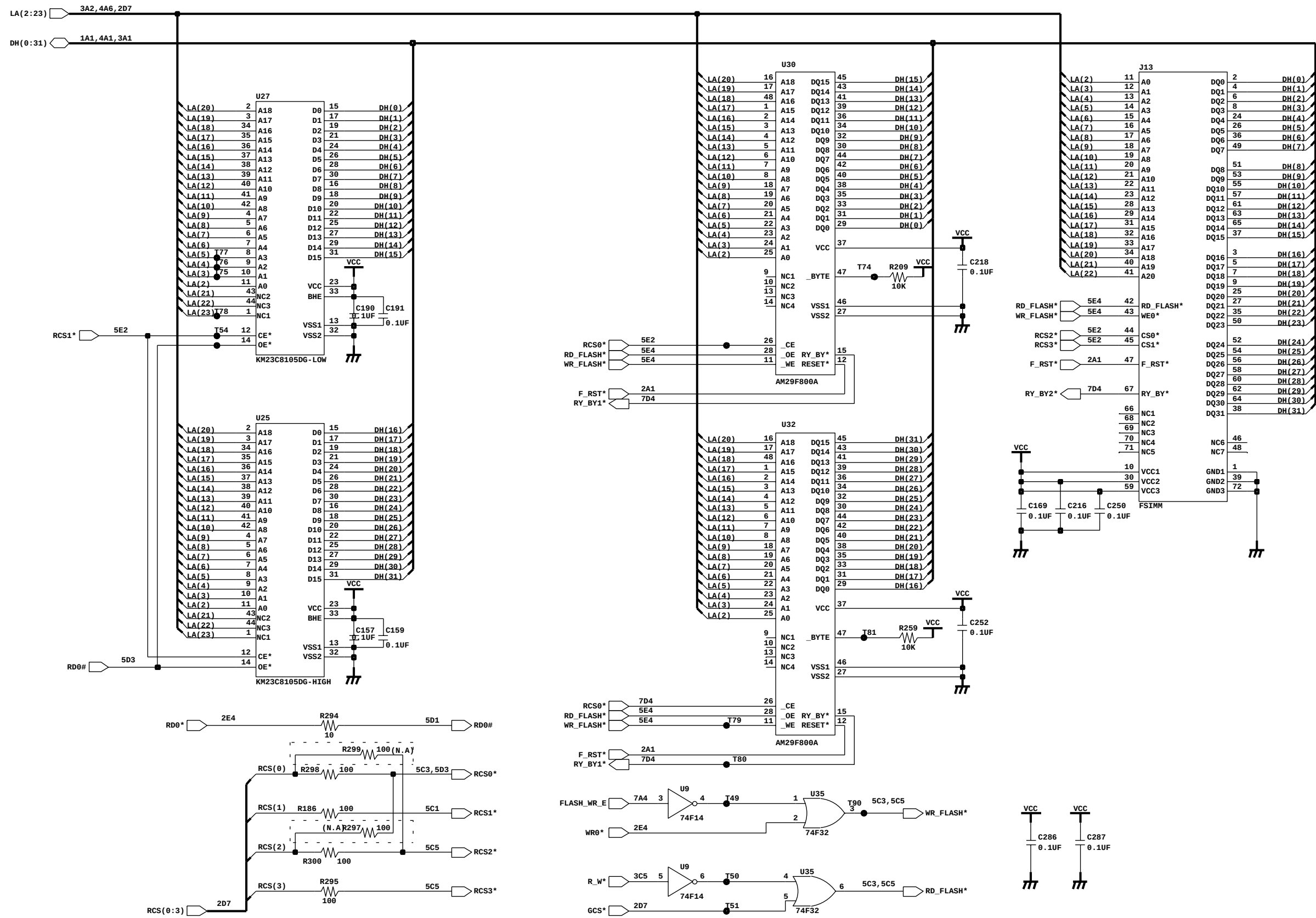
Controller Diagram (3/10)



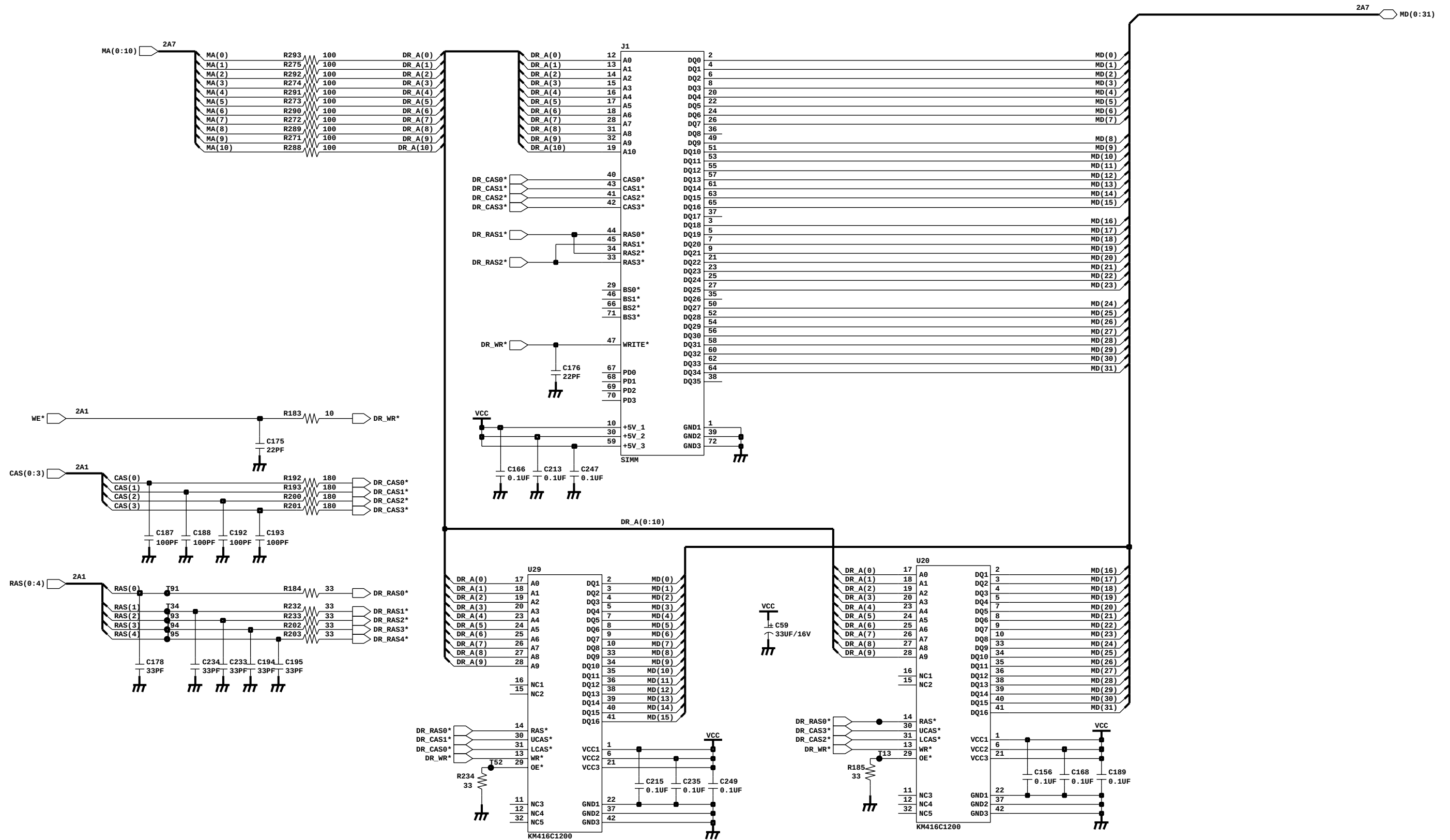
Controller Diagram (4/10)



Controller Diagram (5/10)

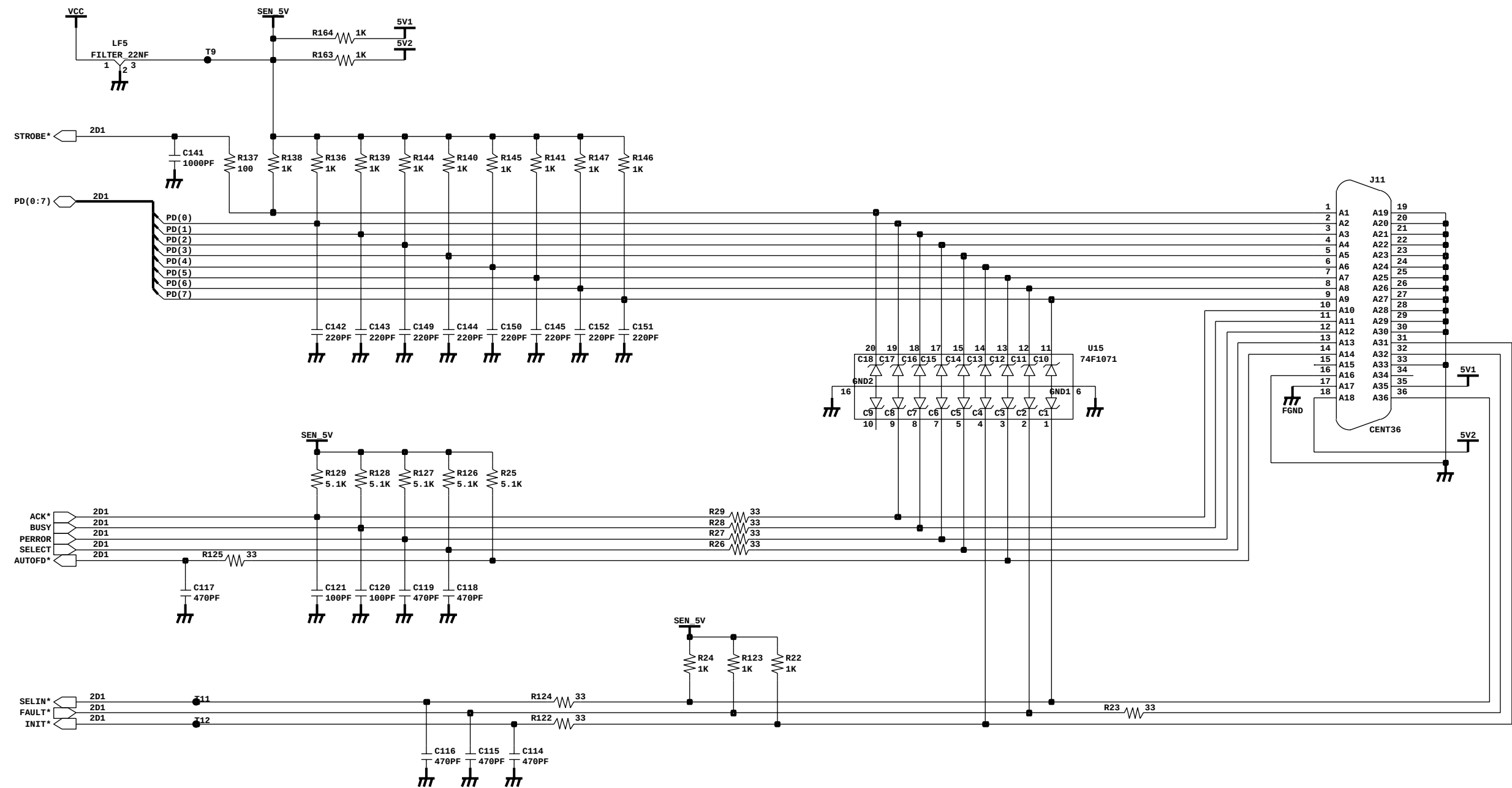


Controller Diagram (6/10)

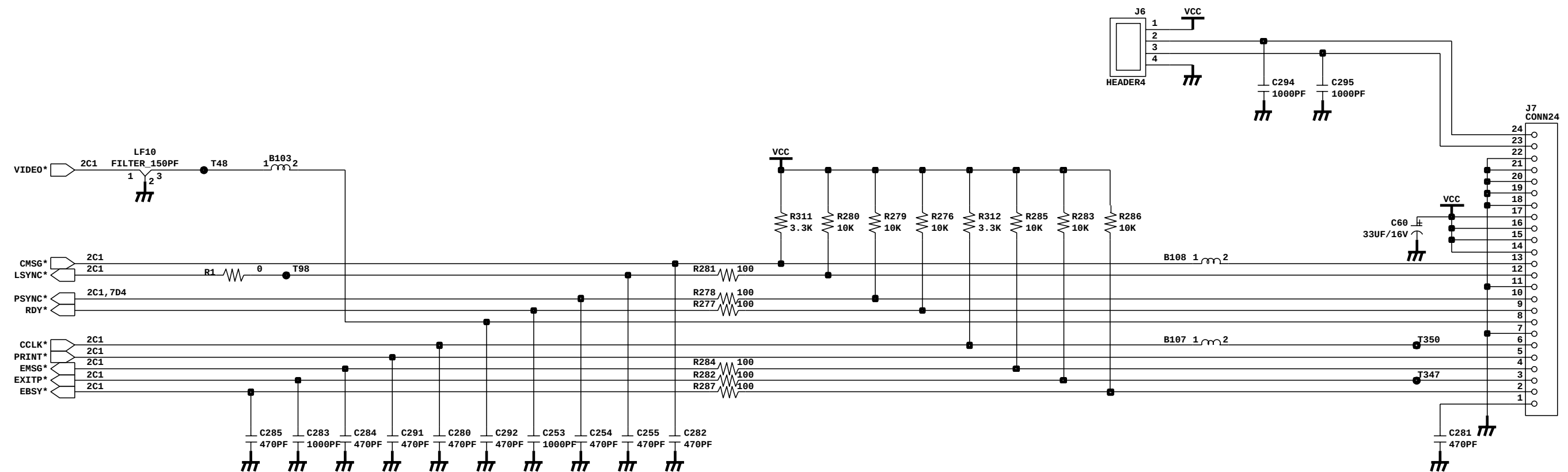


Controller Diagram (7/10)





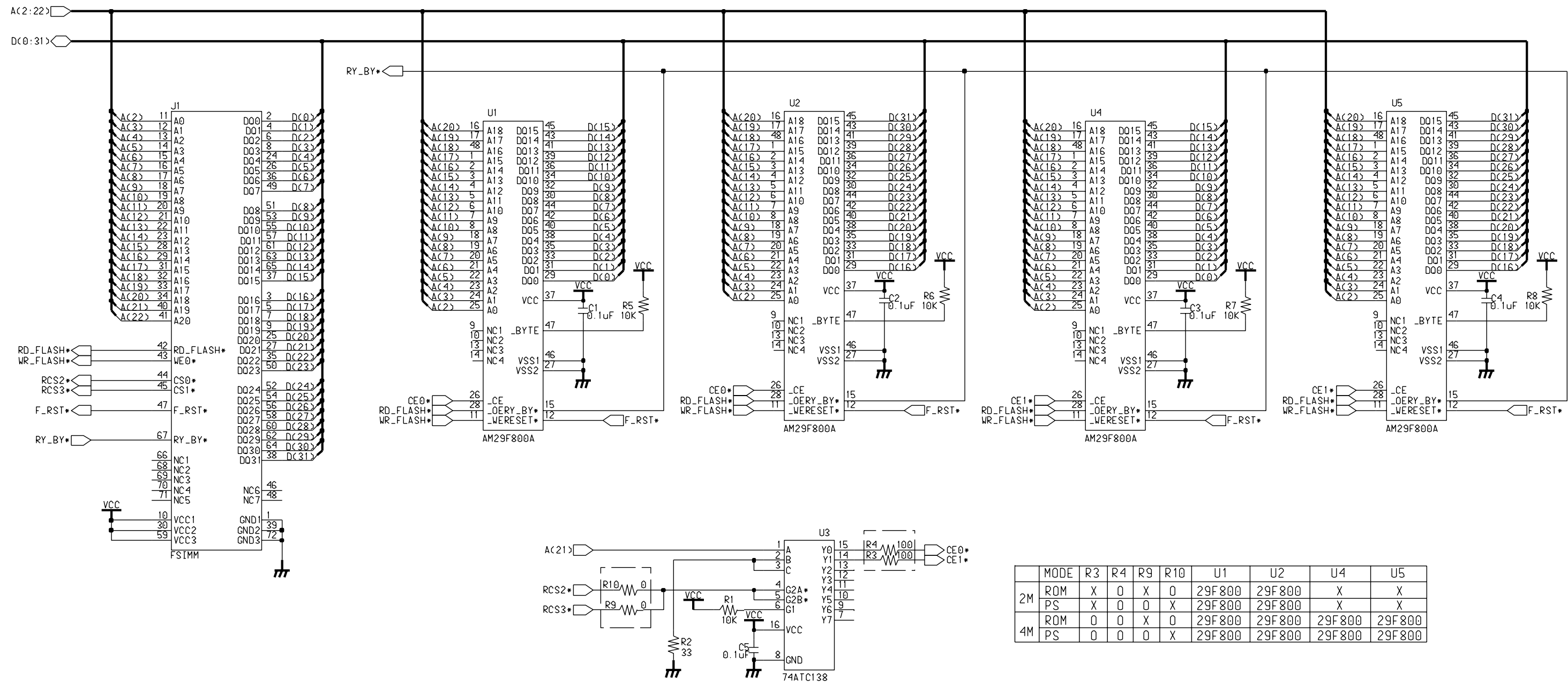
Controller Diagram (9/10)



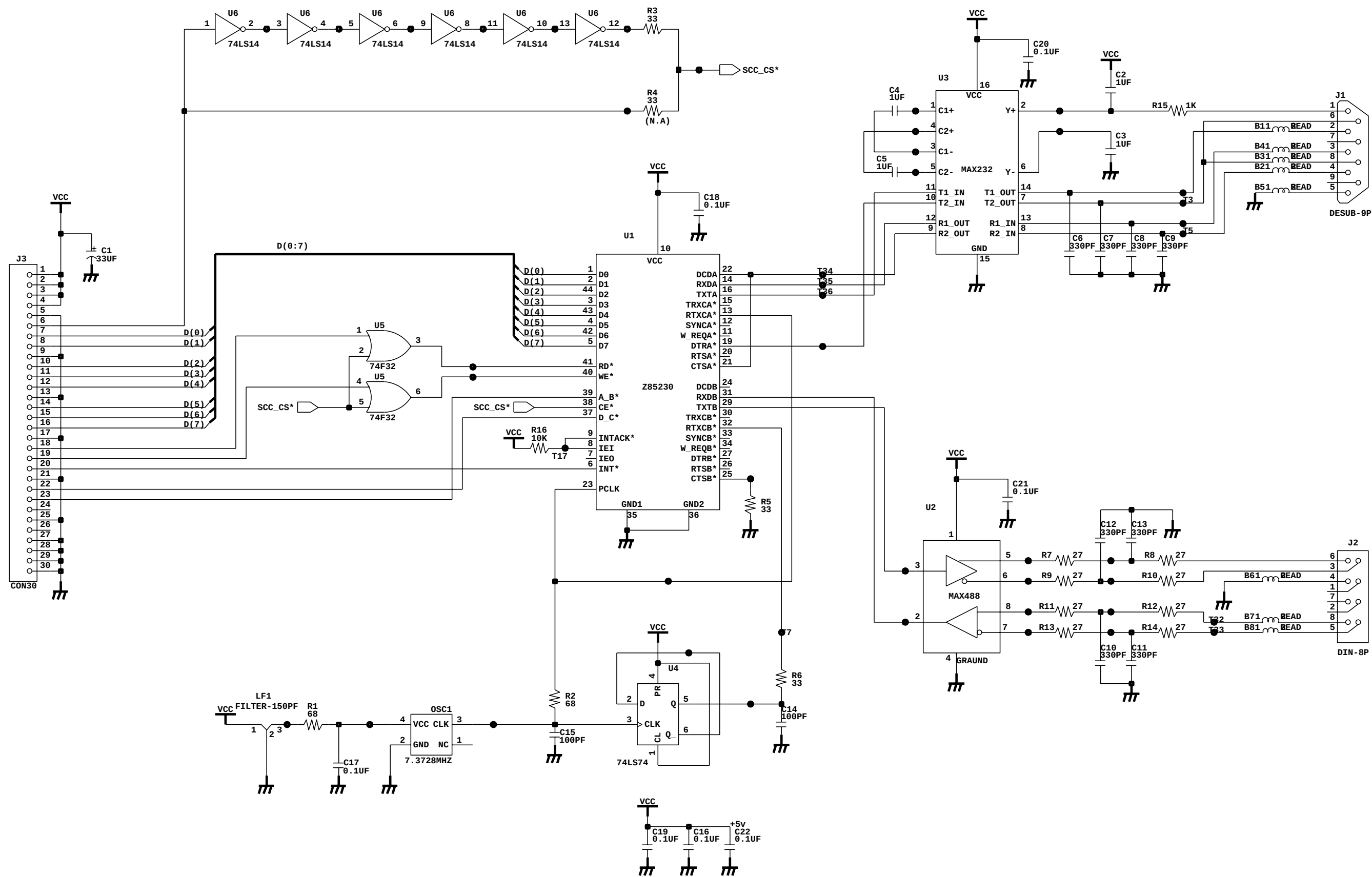
Controller Diagram (10/10)

8-3 Panel Board

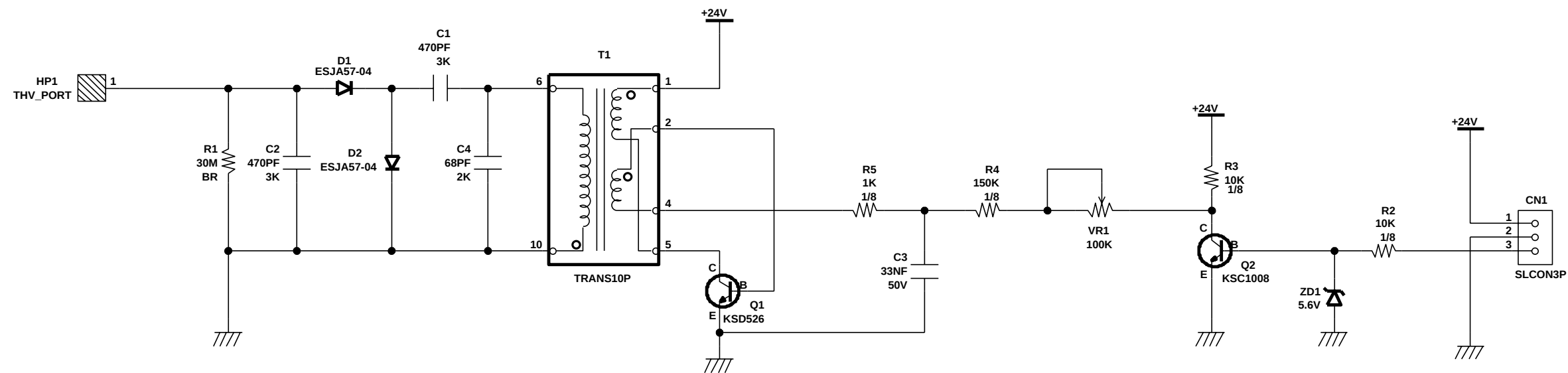
8-4 Flash SIMM



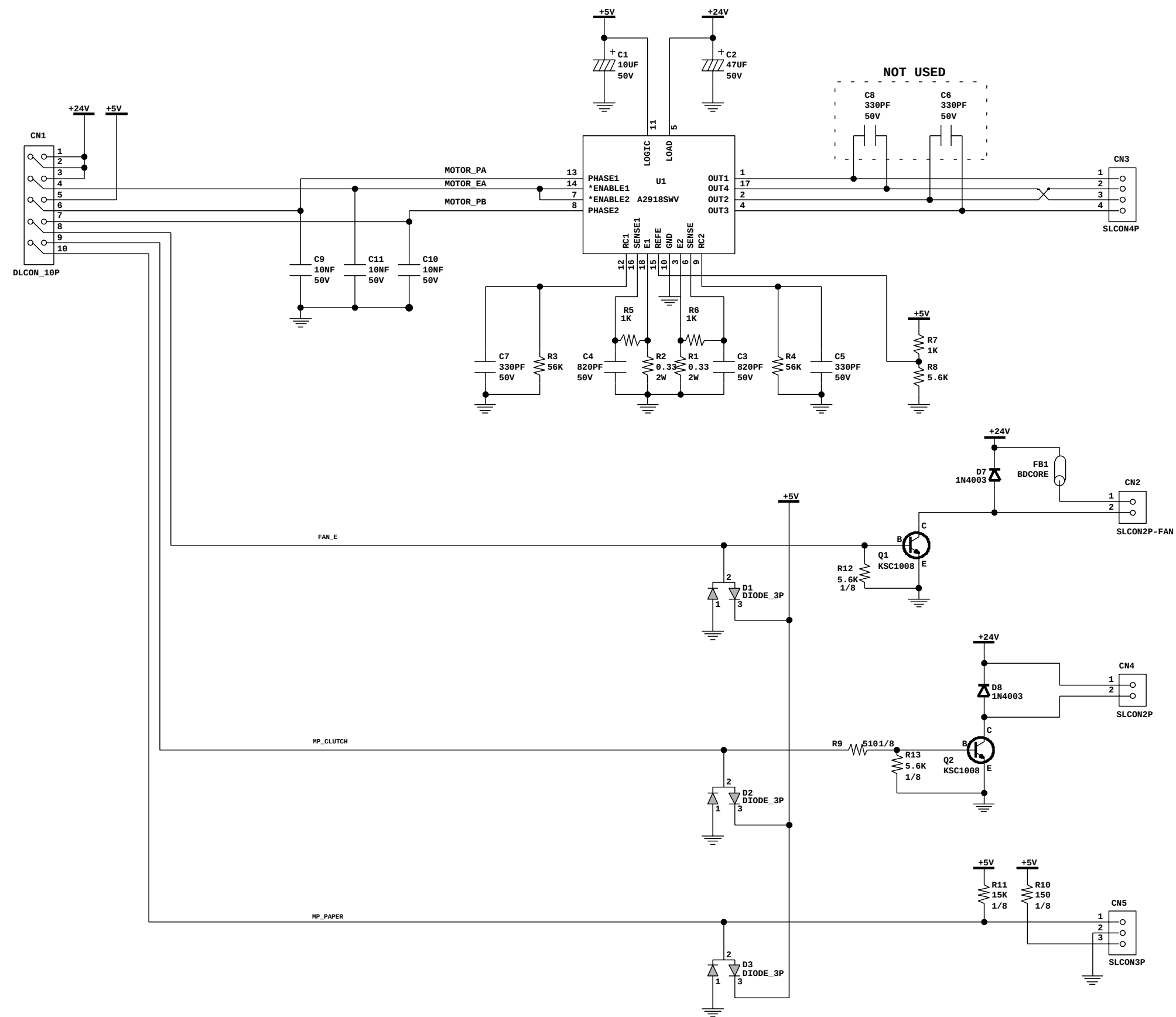
8-5 LocalTalk



8-6 Cleaning Board



8-7 Motor-SUB Board Diagram



8-8 PTL Diagram

