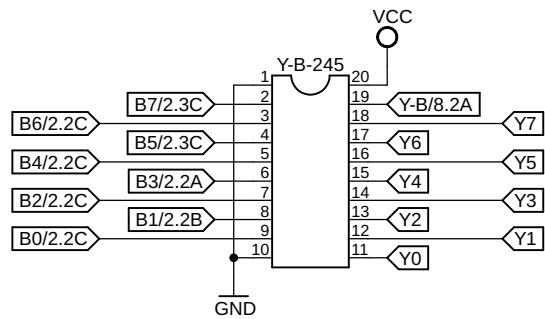


X Register	Cube	
	ALU and Registers	
	Matej Dinis	
	Sheet: 2/8	

1 2 3 4 5 6

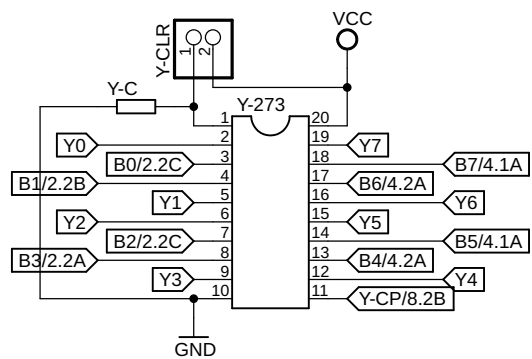
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A



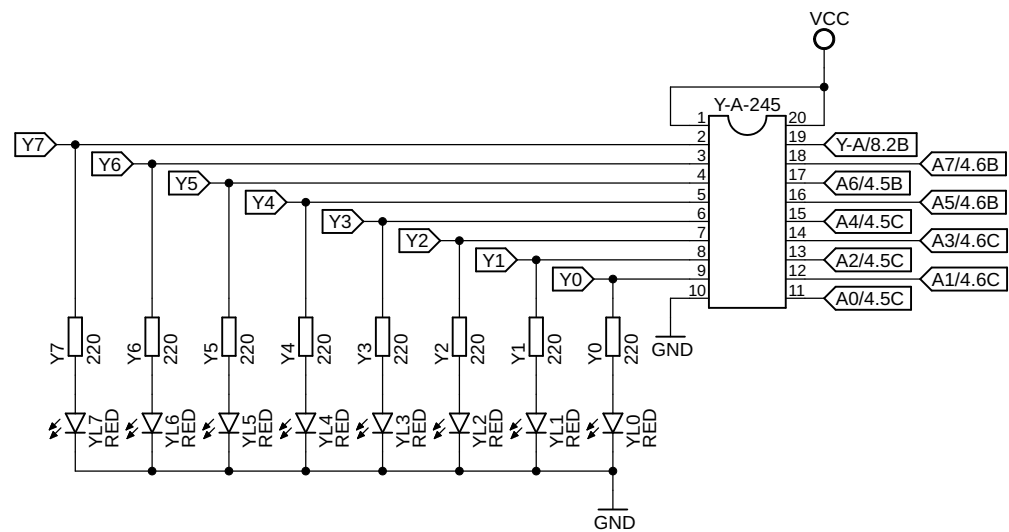
B

B



C

C



D

D

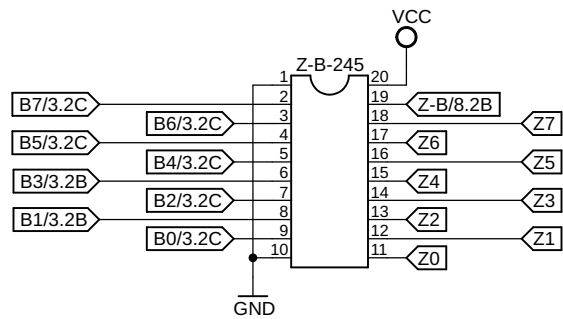
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	ALU and Registers	
	Matej Dinis	
	Sheet: 3/8	

1 2 3 4 5 6

1 2 3 4 5 6

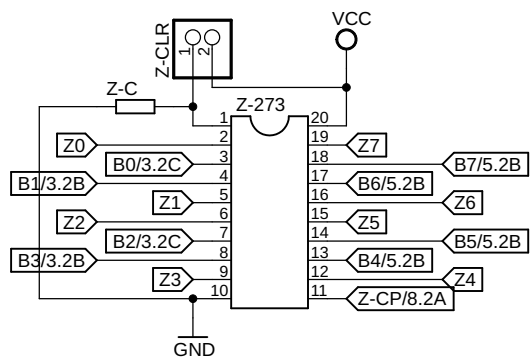
A

A



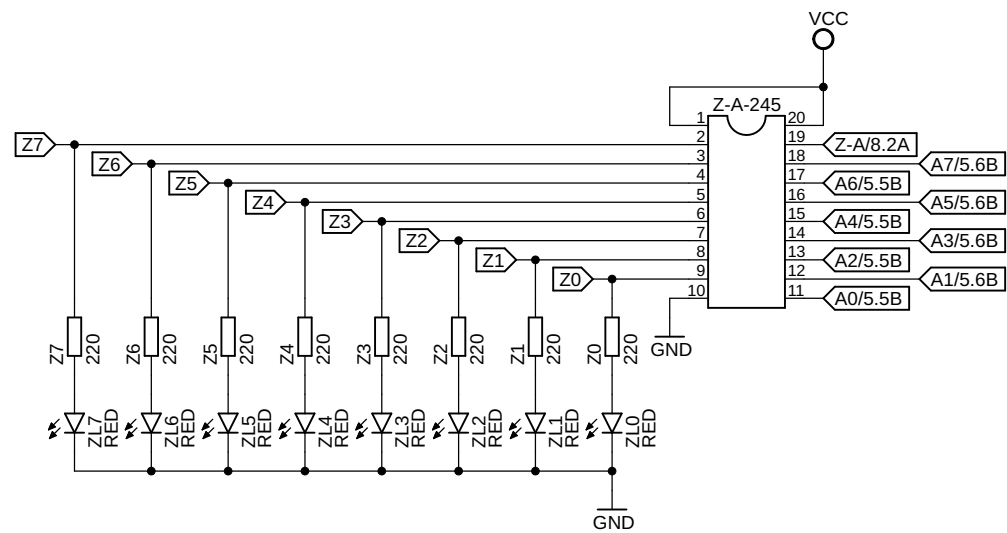
B

B



C

C

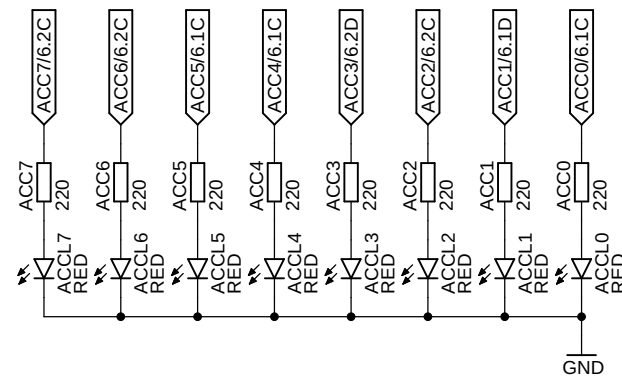
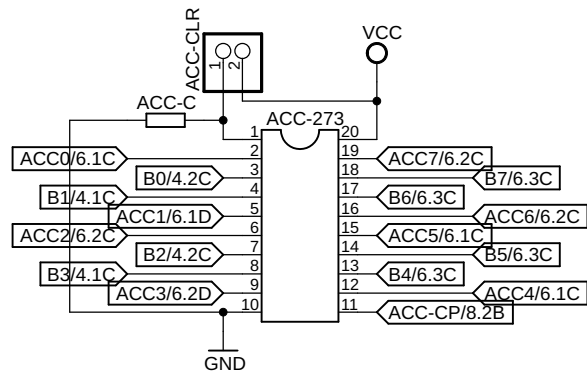
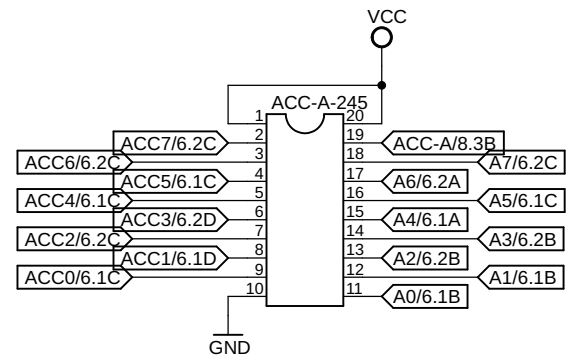
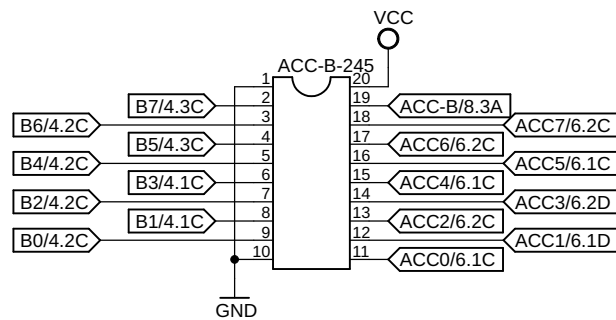


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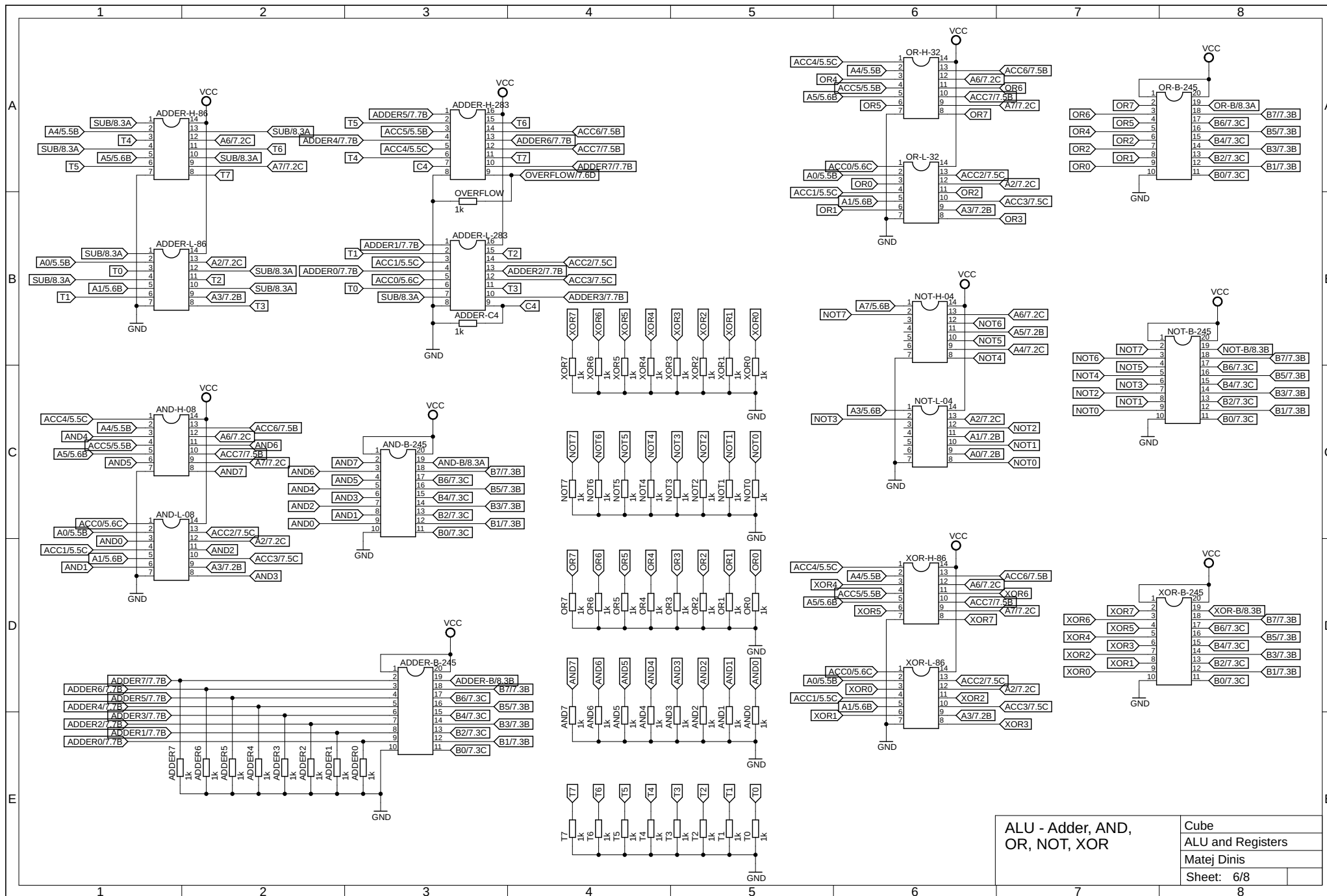
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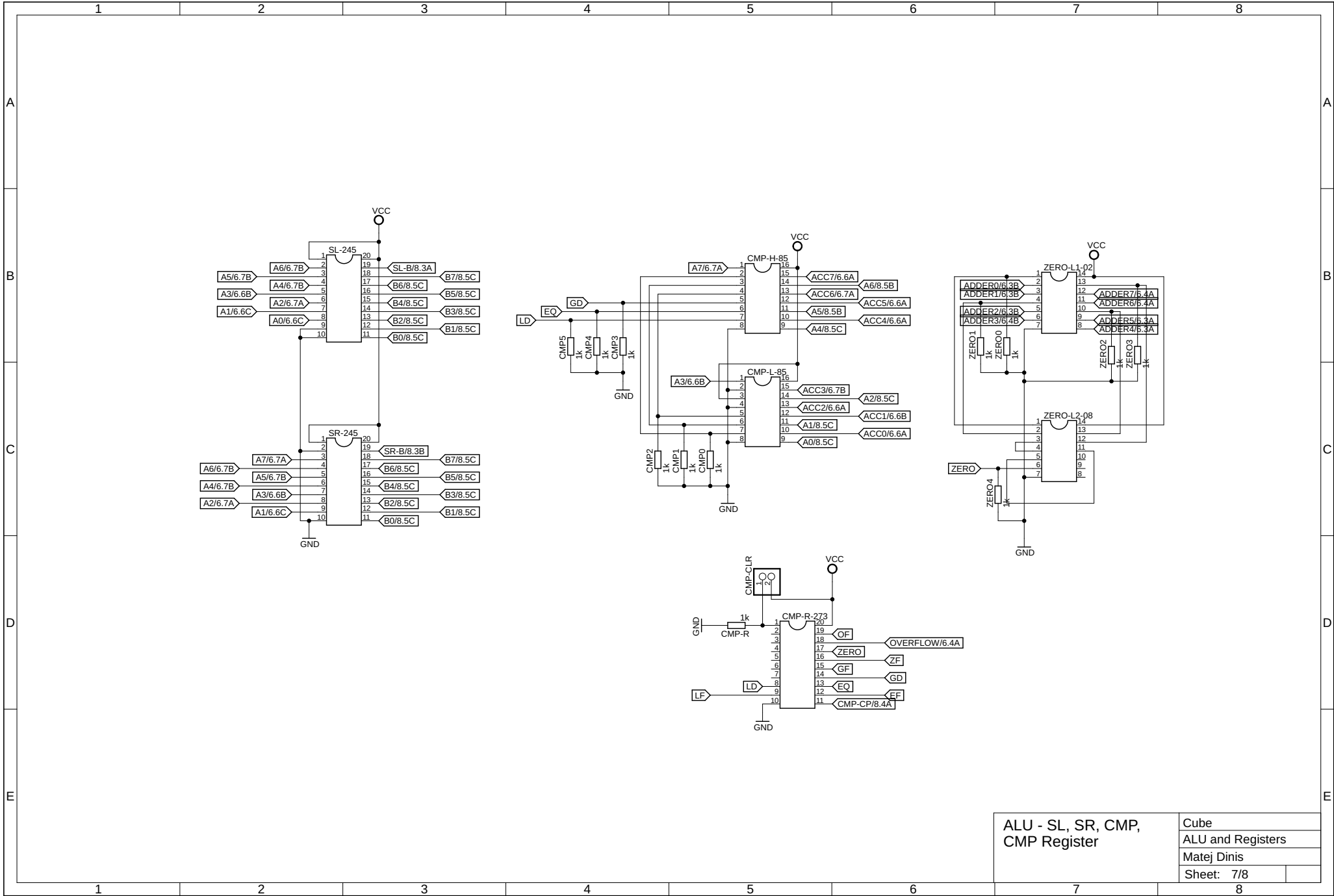
Z Register	Cube	
	ALU and Registers	
	Matej Dinis	
	Sheet: 4/8	

1 2 3 4 5 6



ACC Register	Cube	
	ALU and Registers	
	Matej Dinis	
	Sheet: 5/8	





ALU - SL, SR, CMP,
CMP Register

