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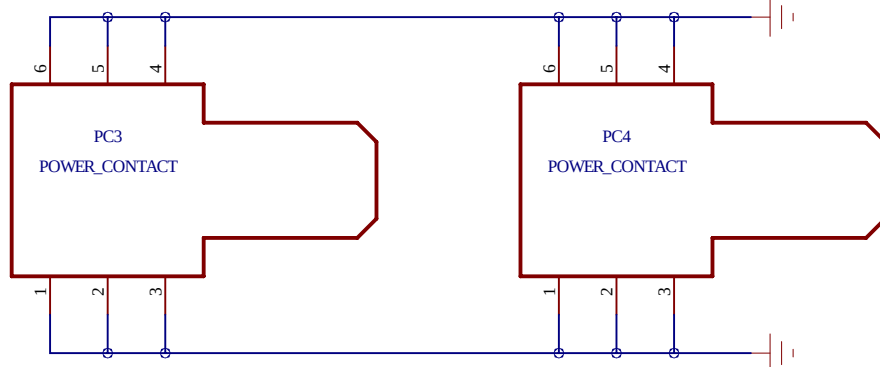
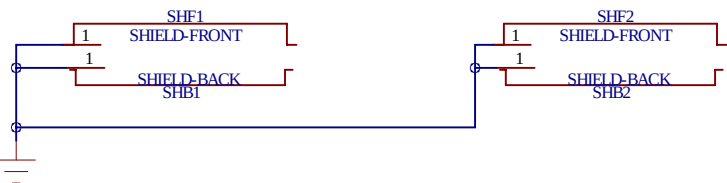
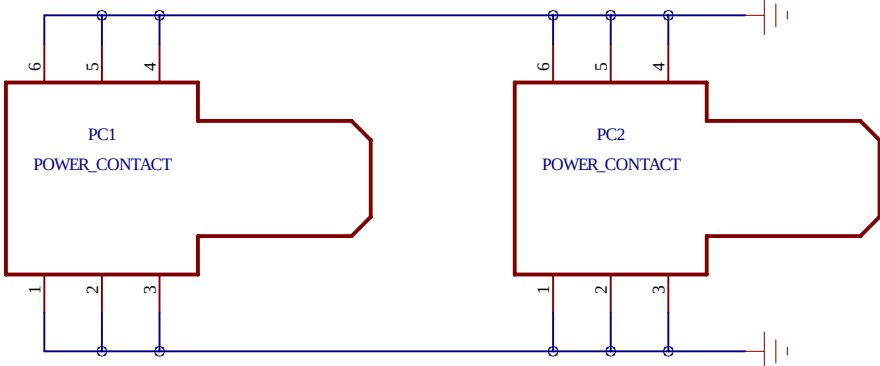
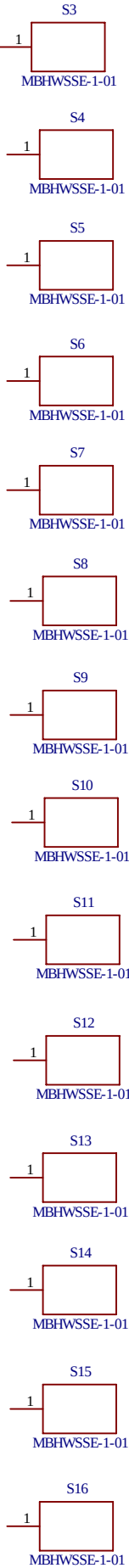
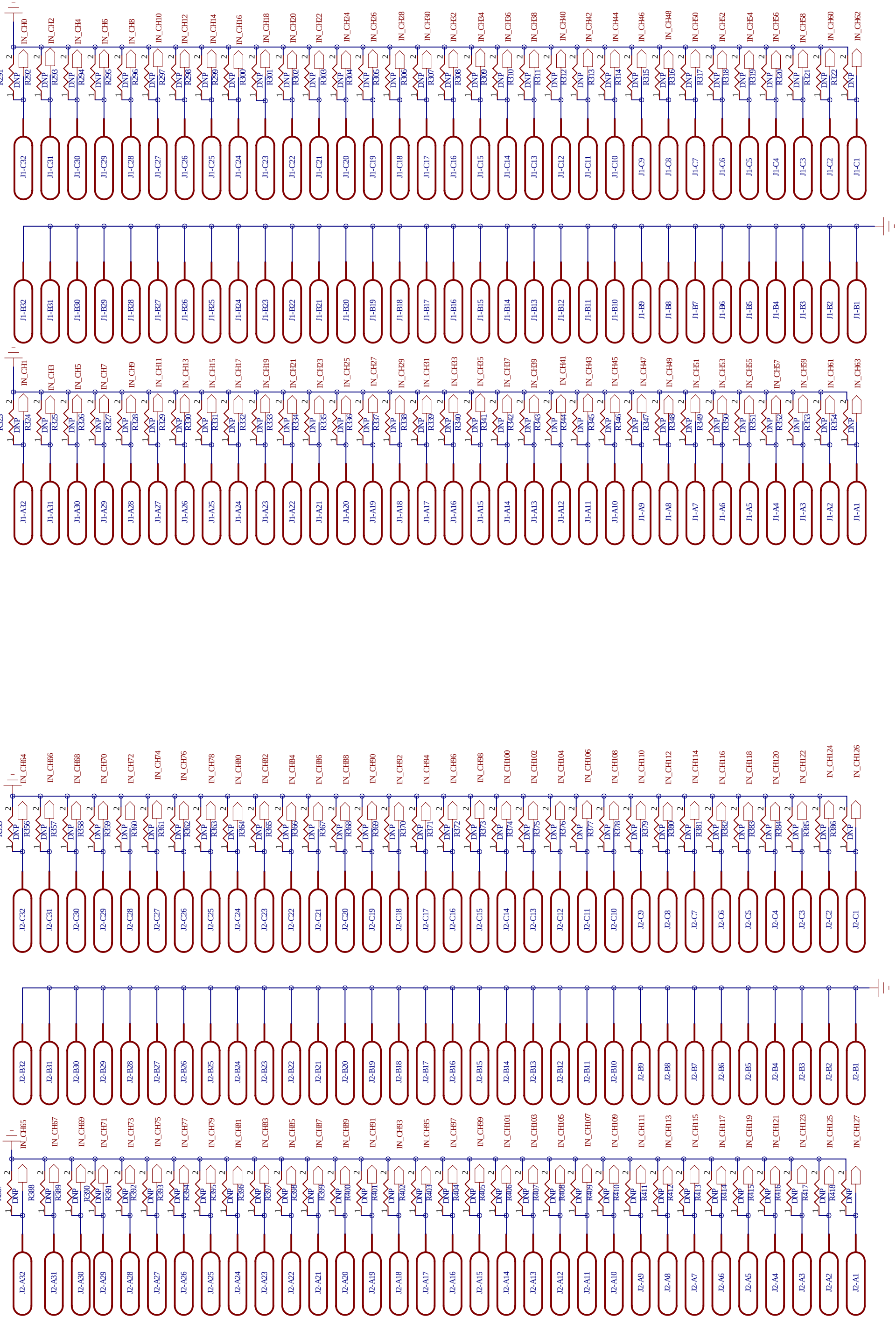
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COMPANY: Nevis Laboratories of Columbia University			
TITLE: FEB2 prototype v2.0			
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D

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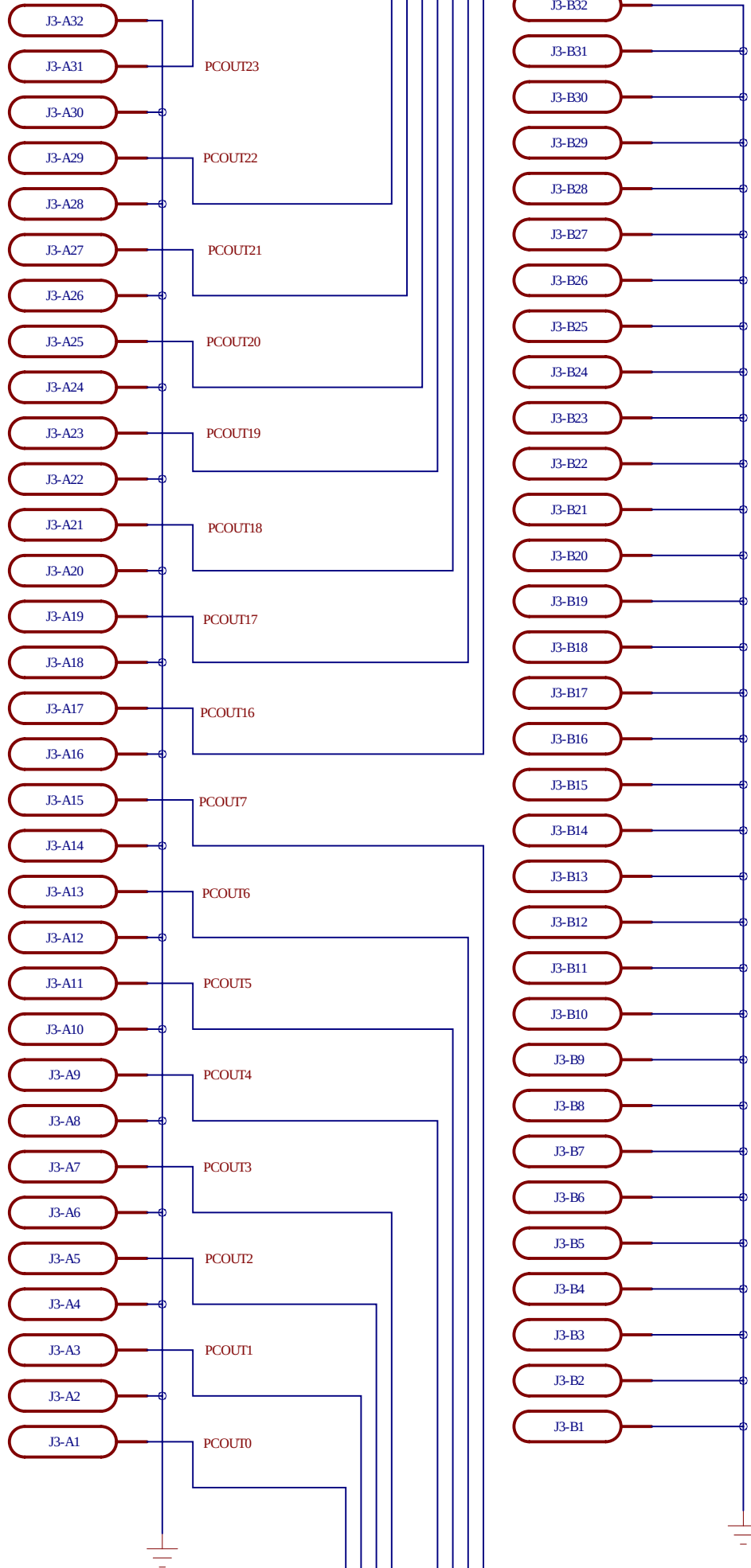
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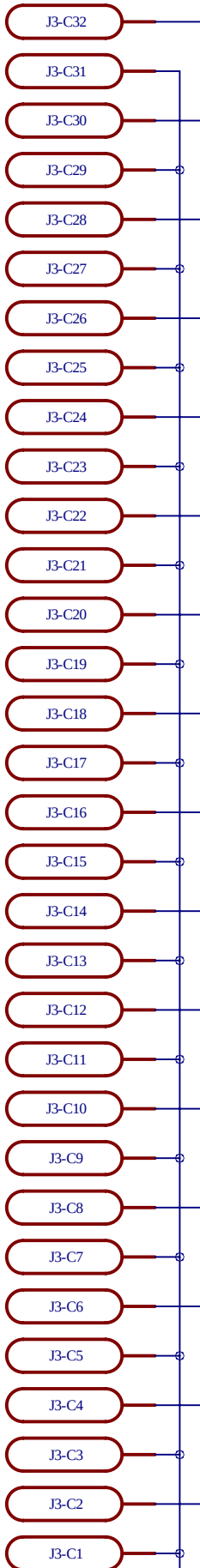
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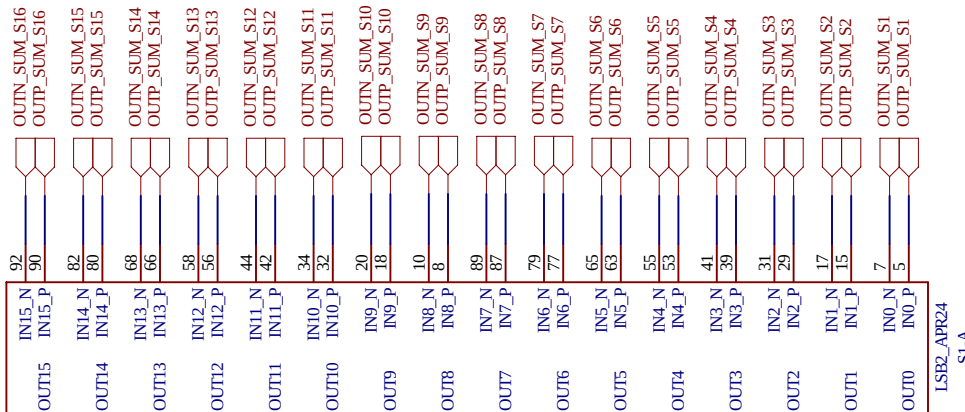
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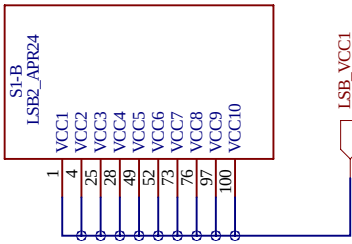
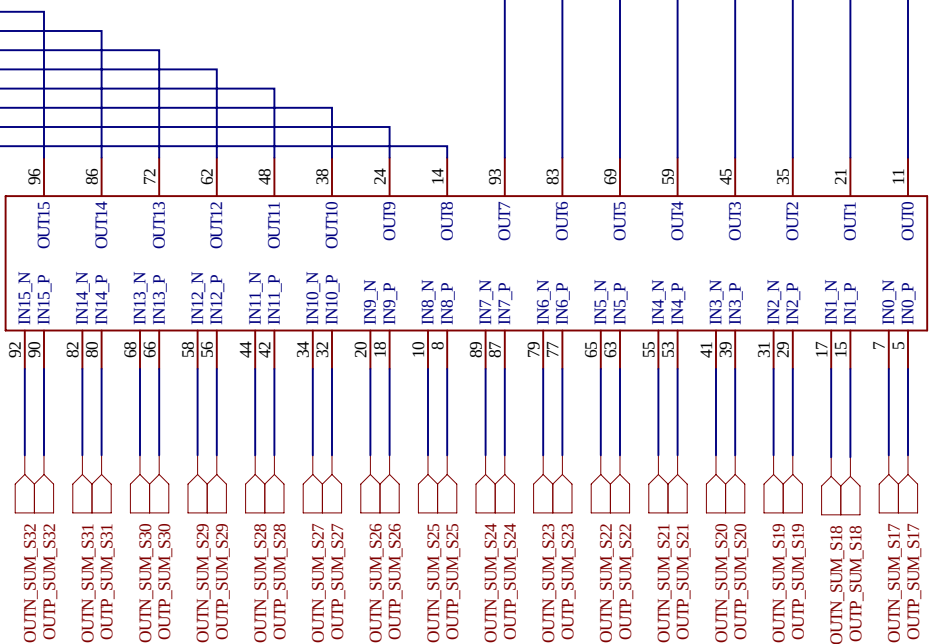
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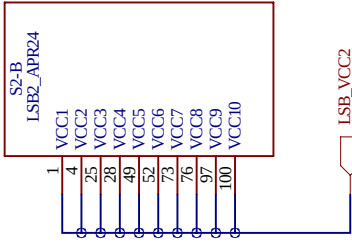
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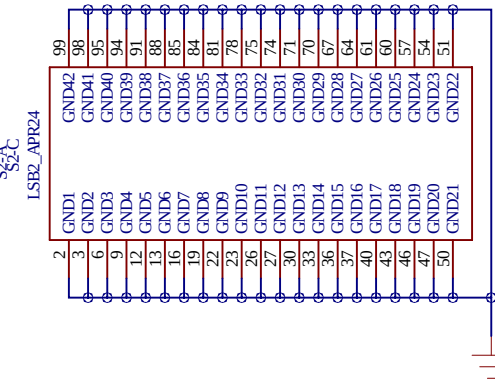
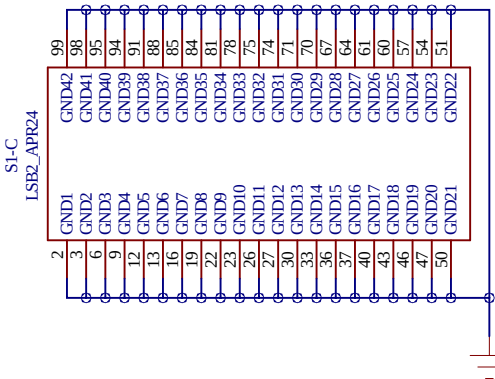
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Top LSB



Bottom LSB

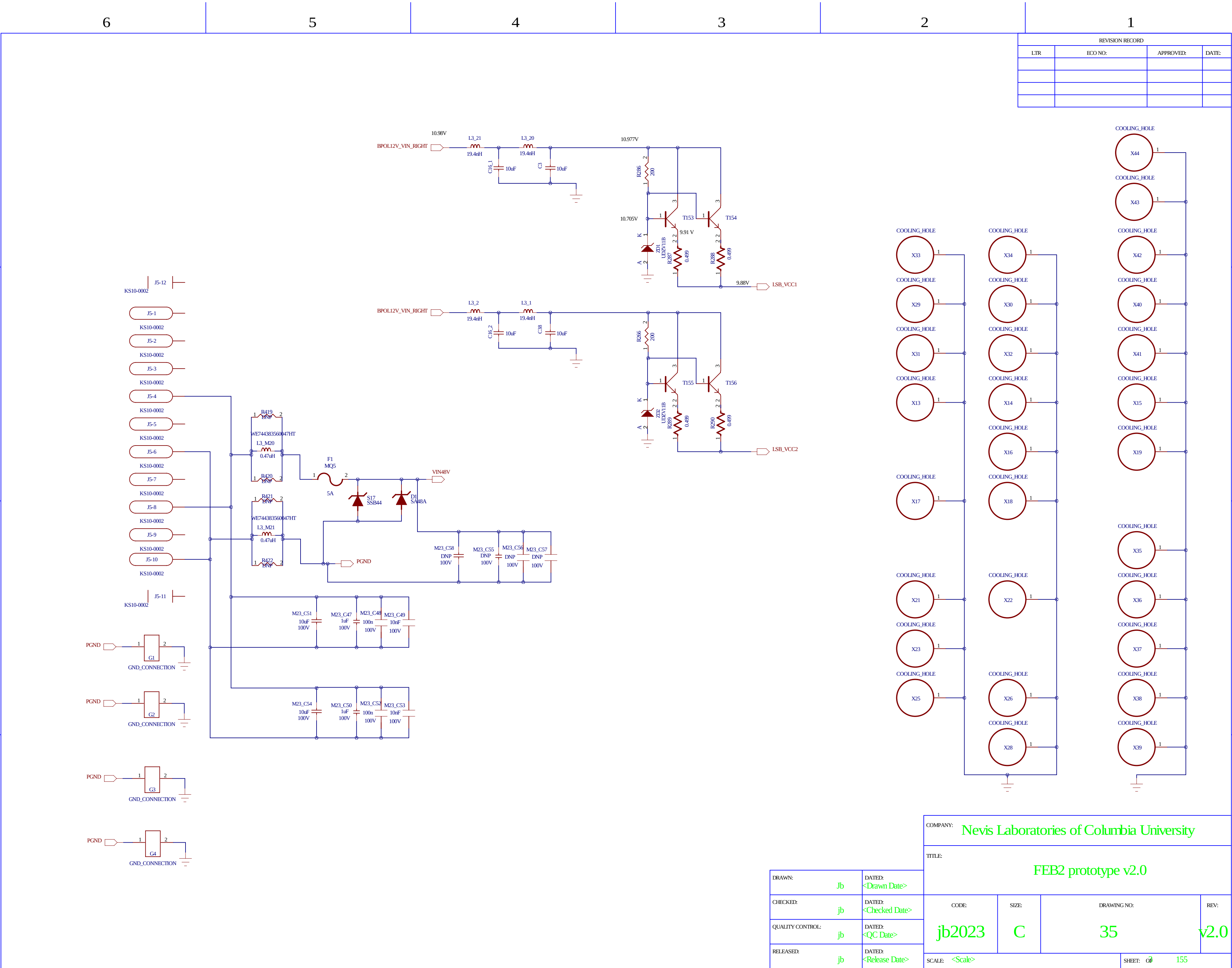


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TITLE: FEB2 prototype v2.0

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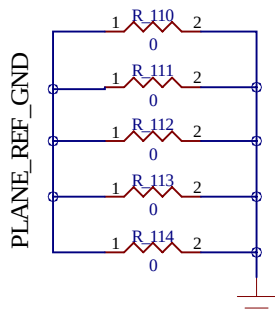
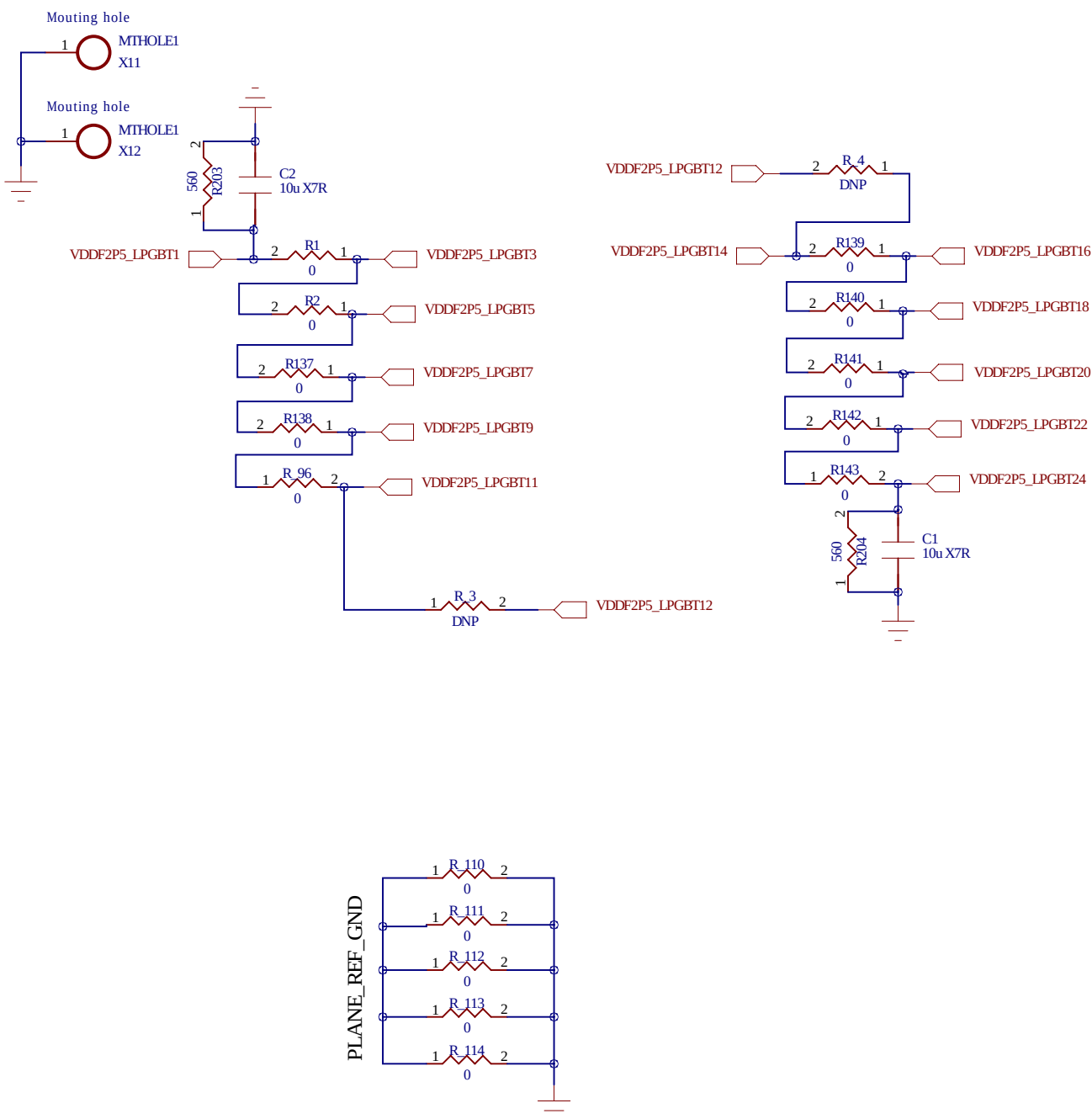
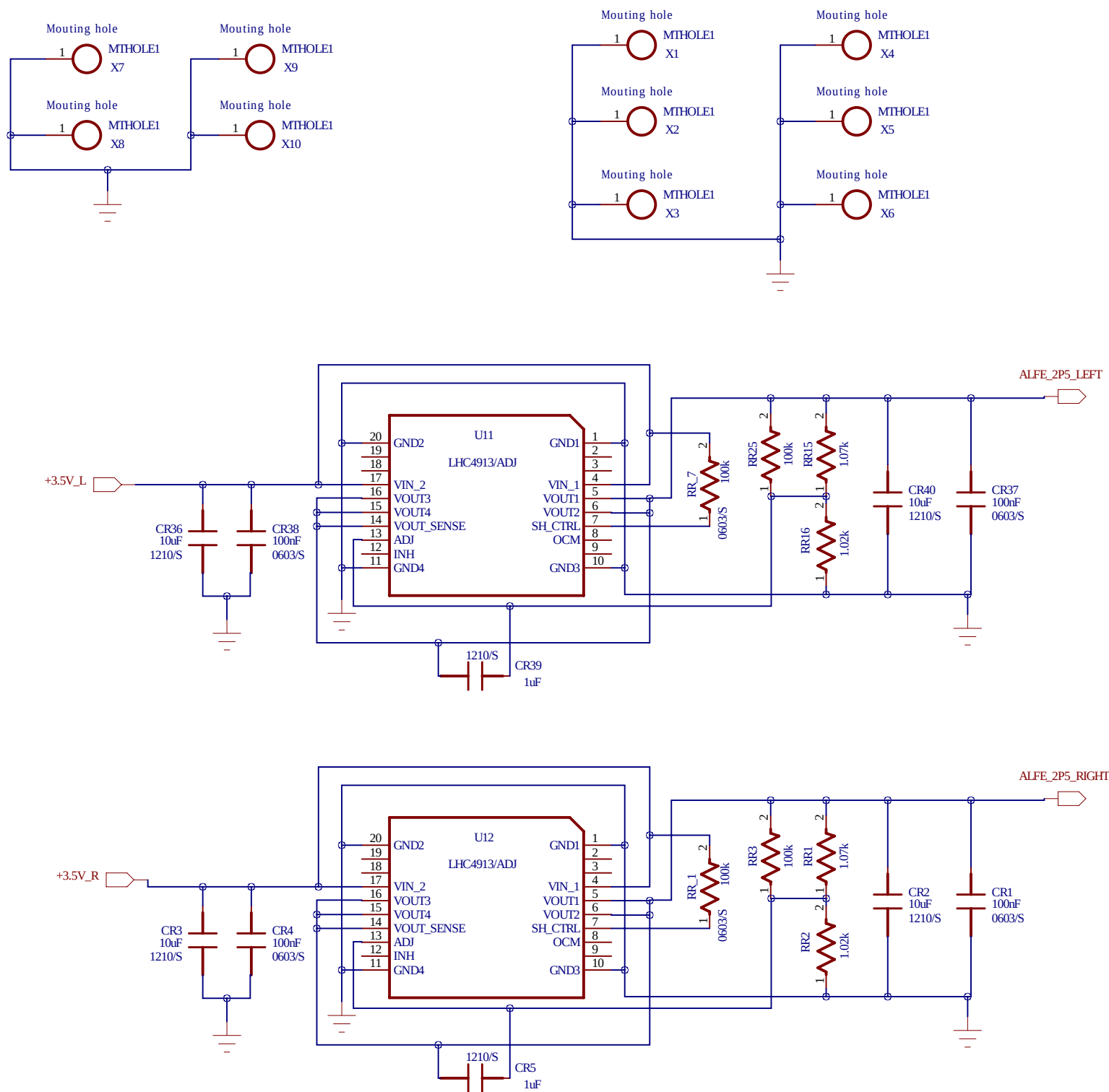
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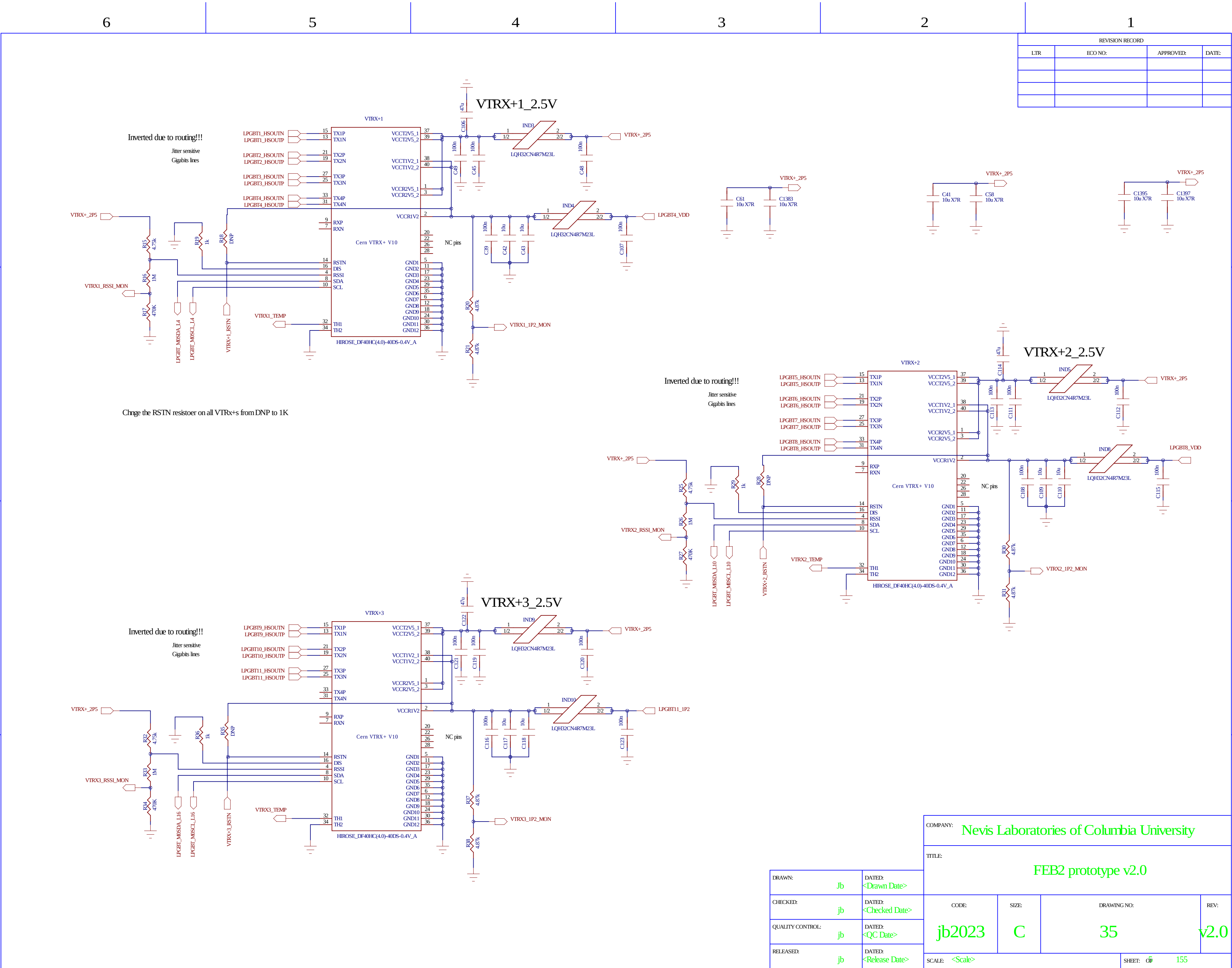
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Mounting holes for the panel



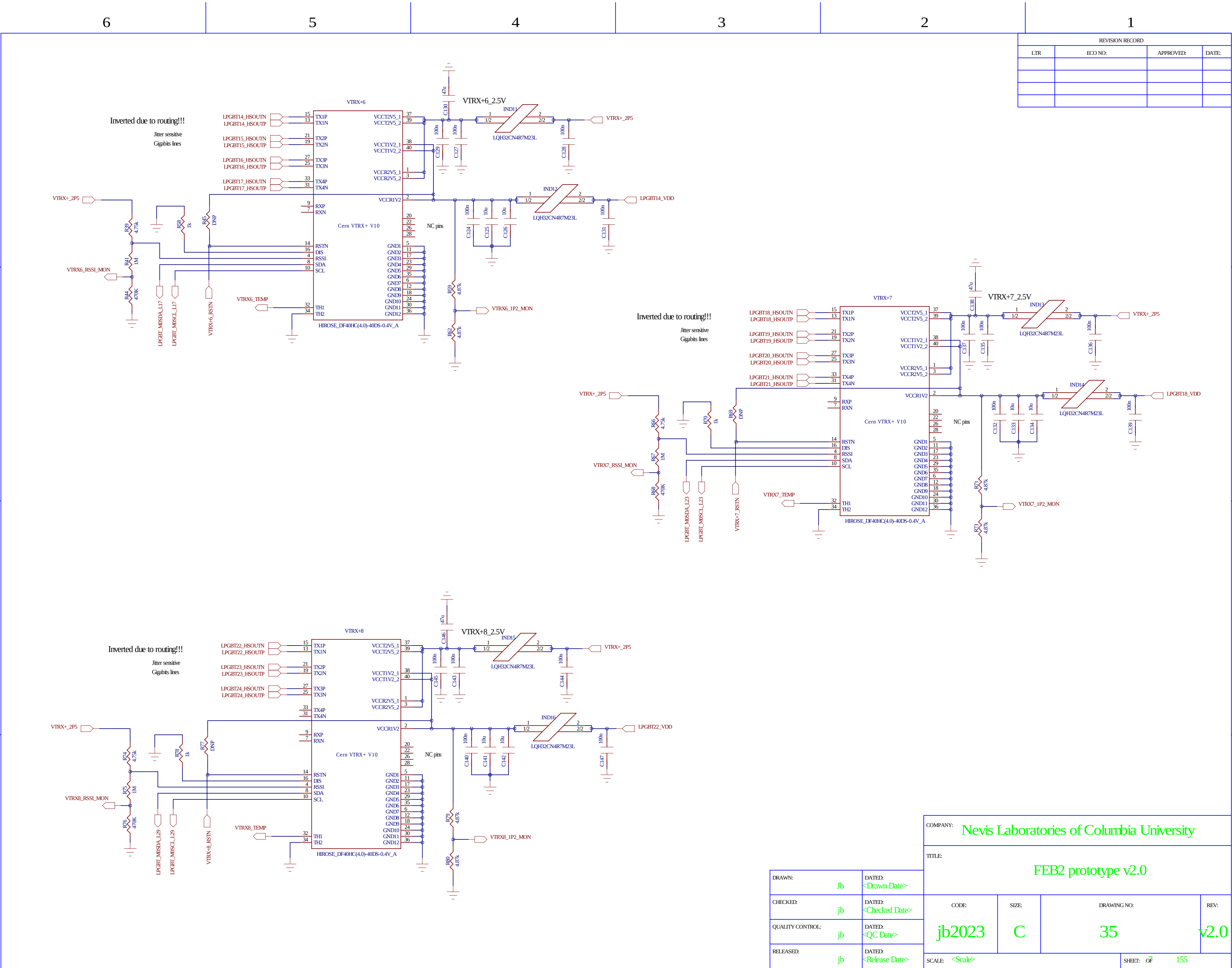
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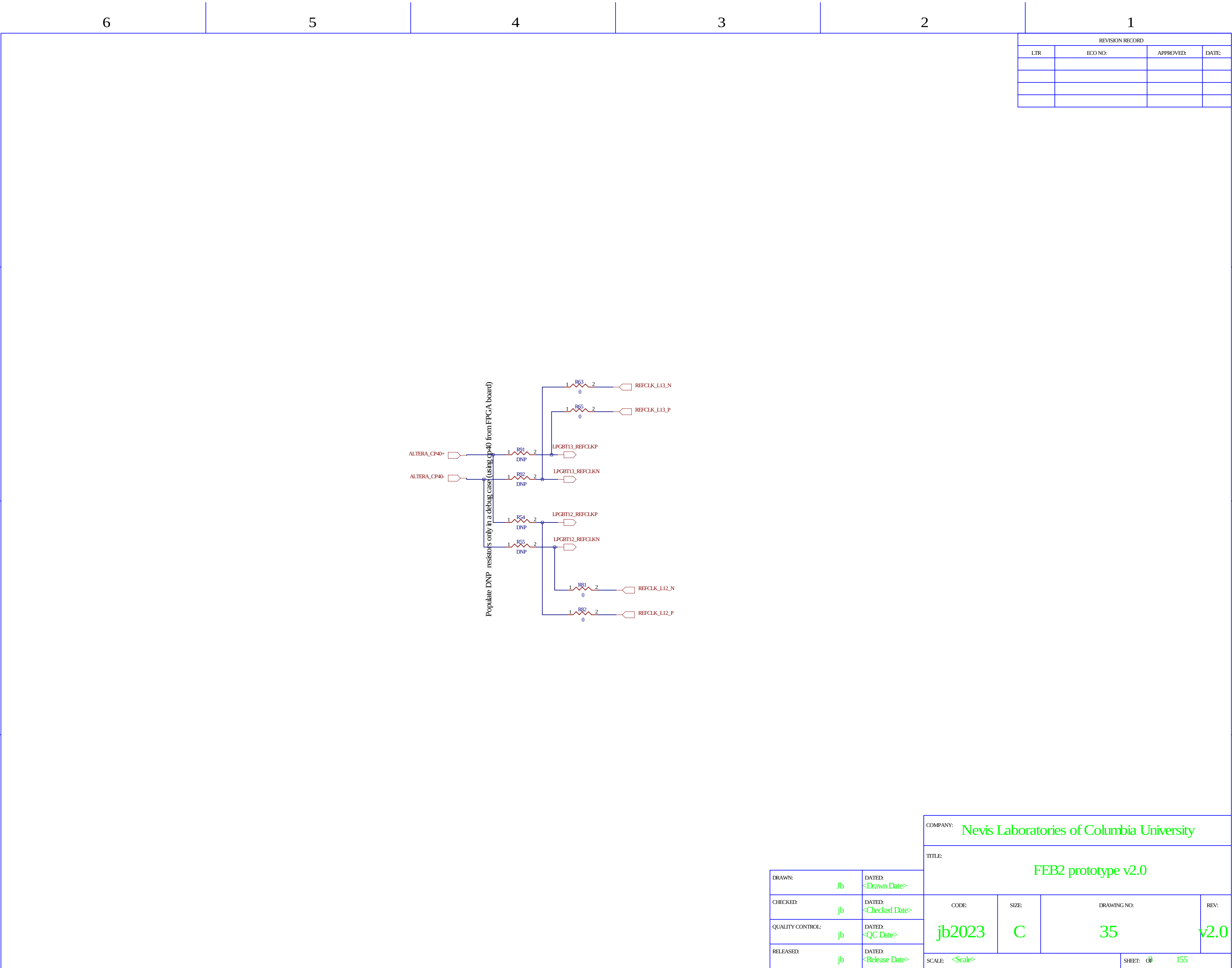
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Nevis Laboratories of Columbia University

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FEB2 prototype v2.0

CODE:

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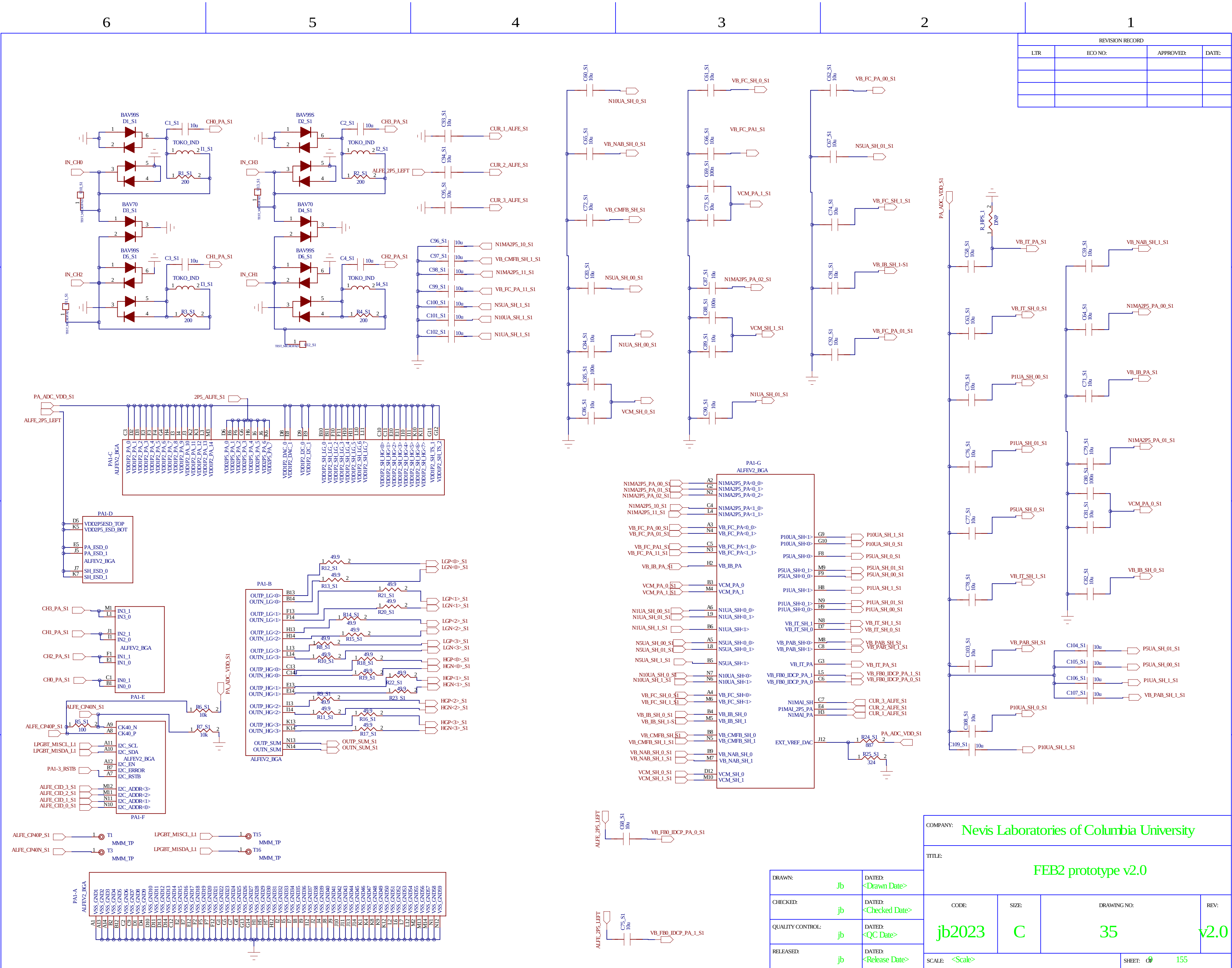
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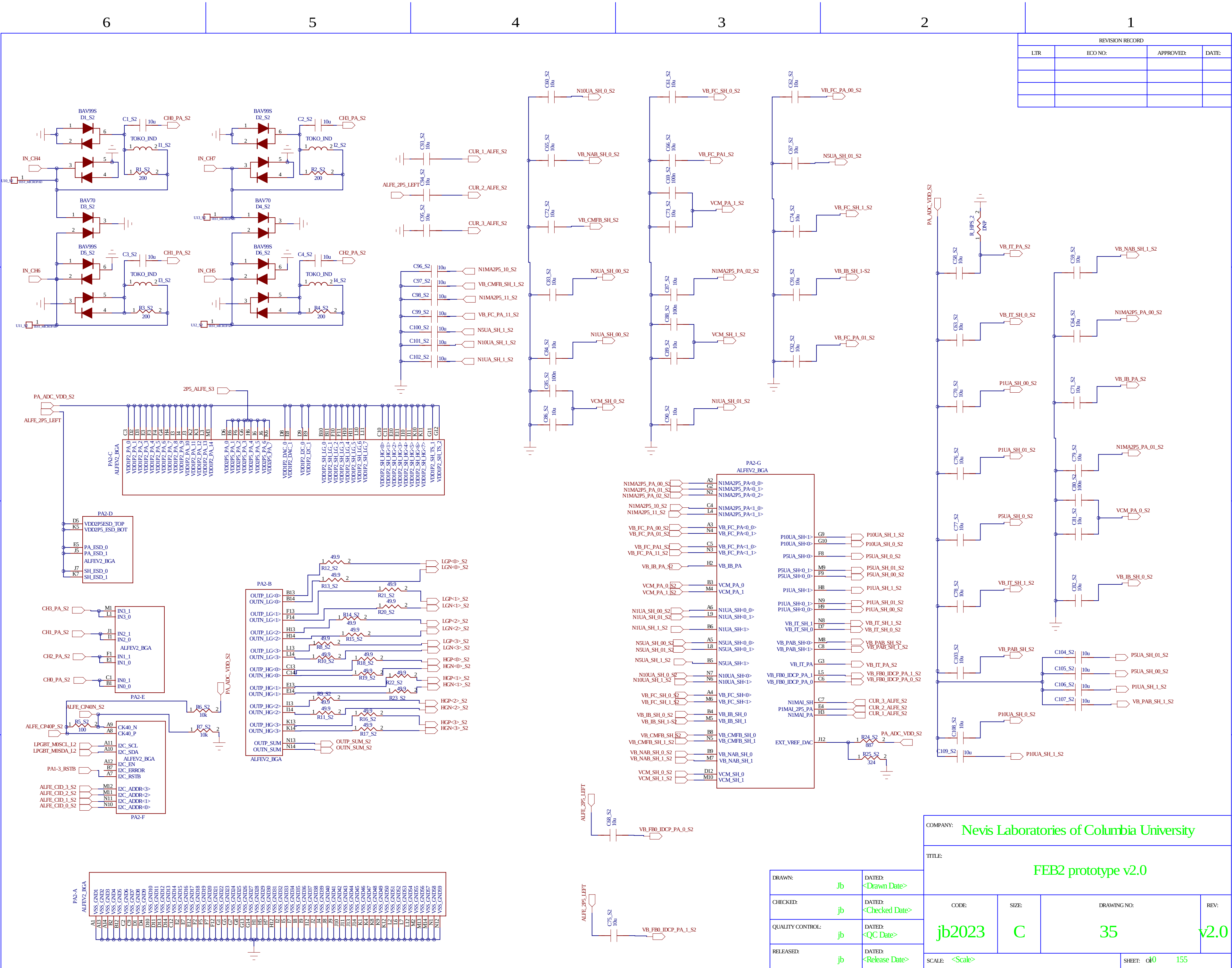
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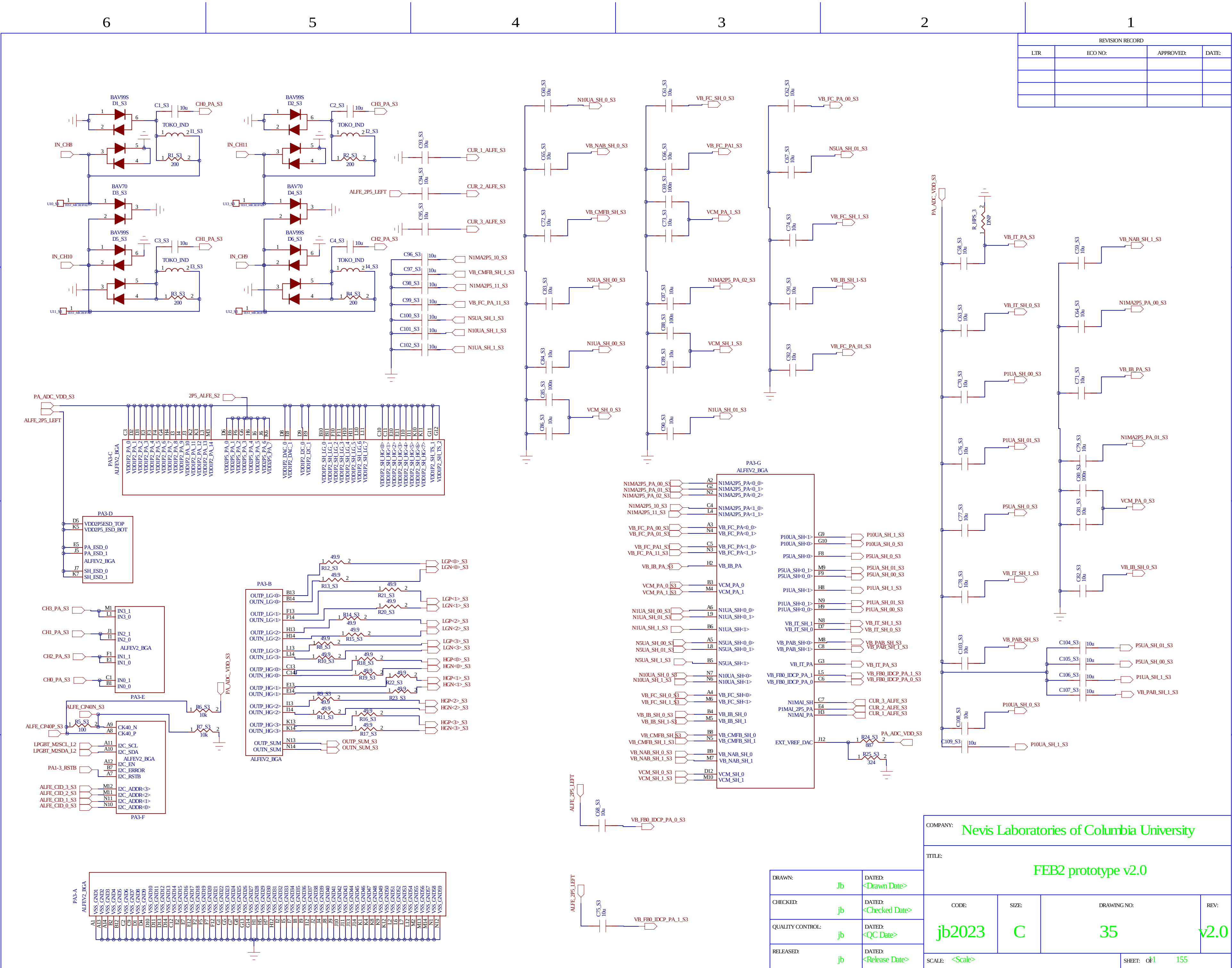
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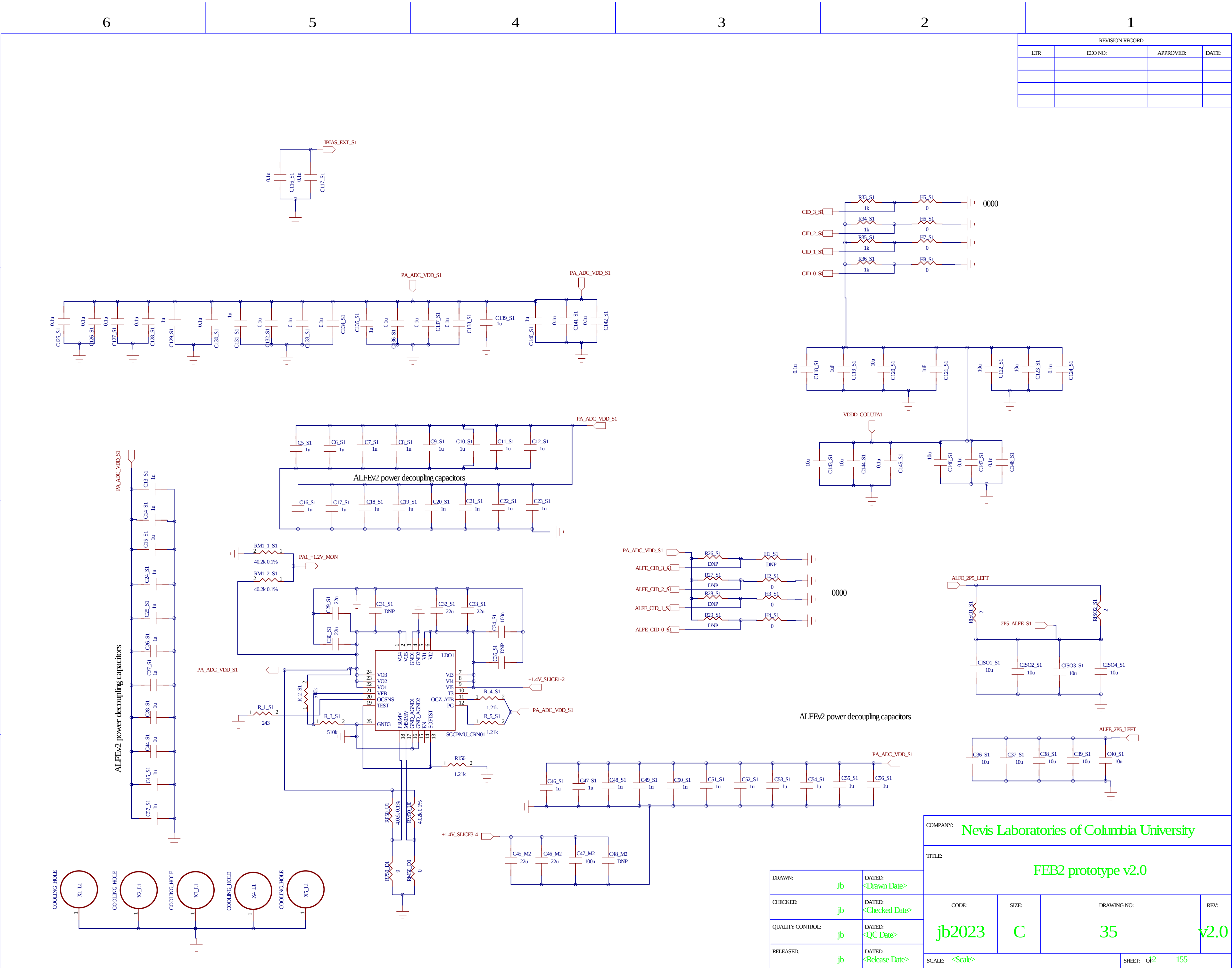
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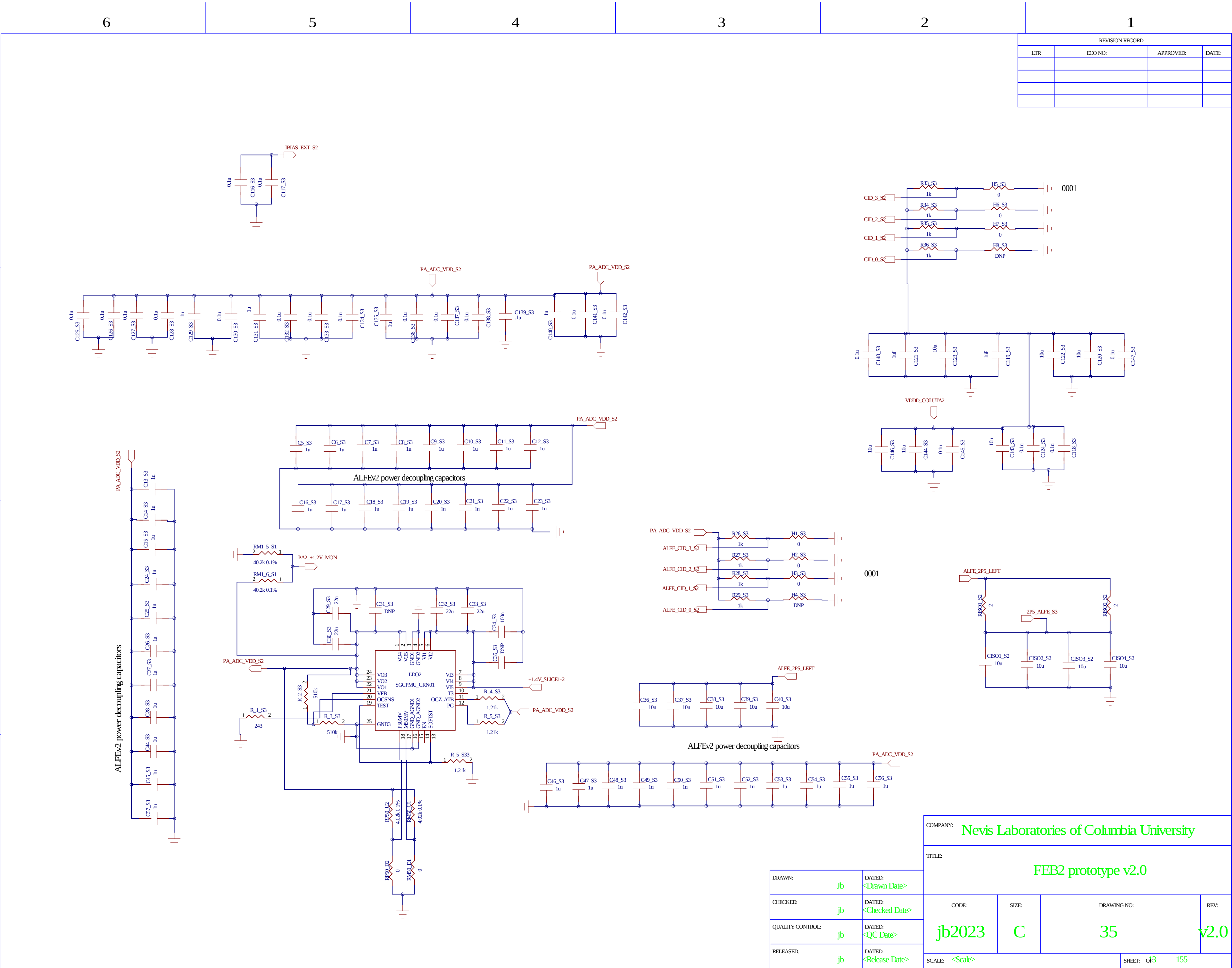
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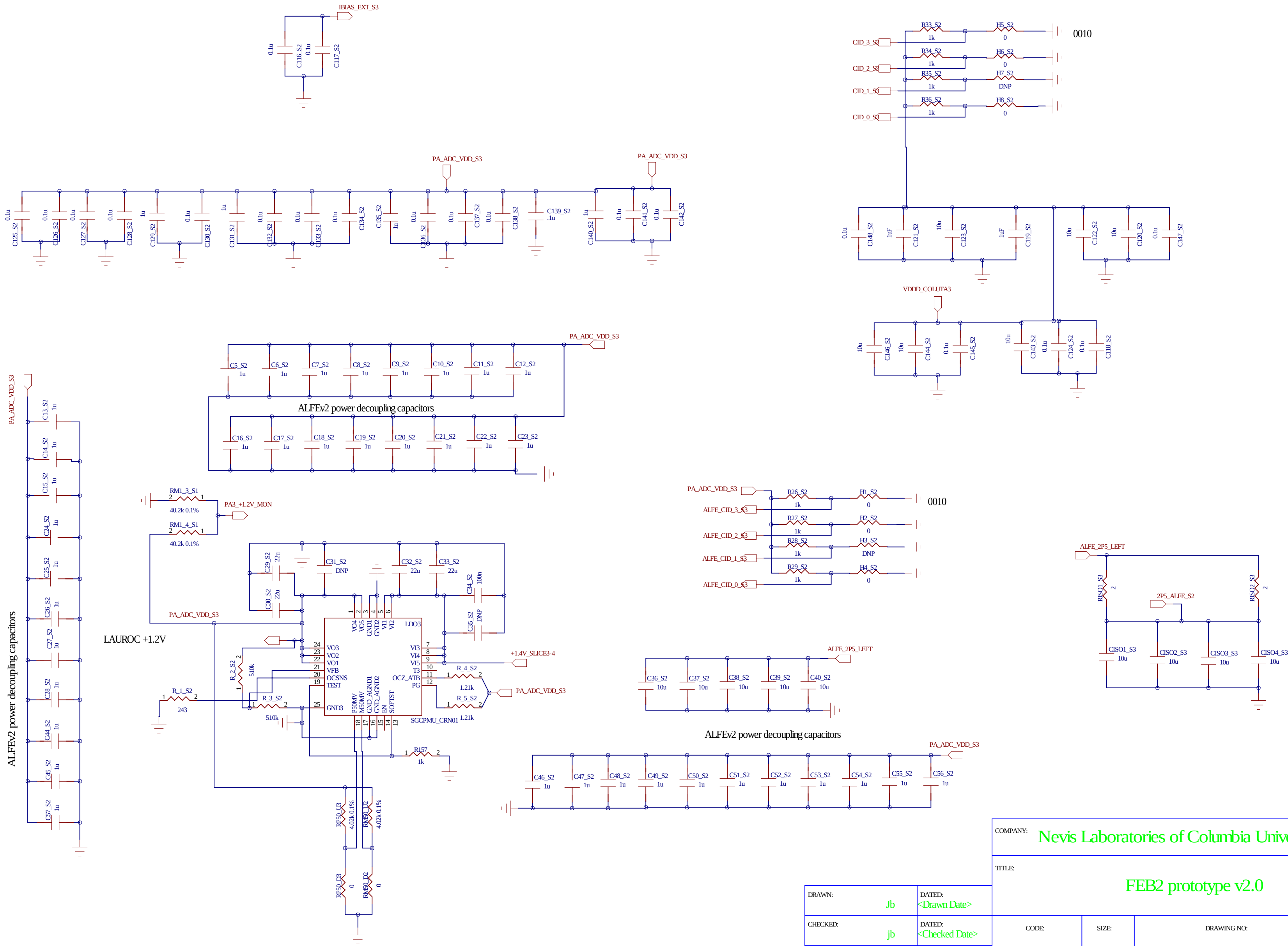
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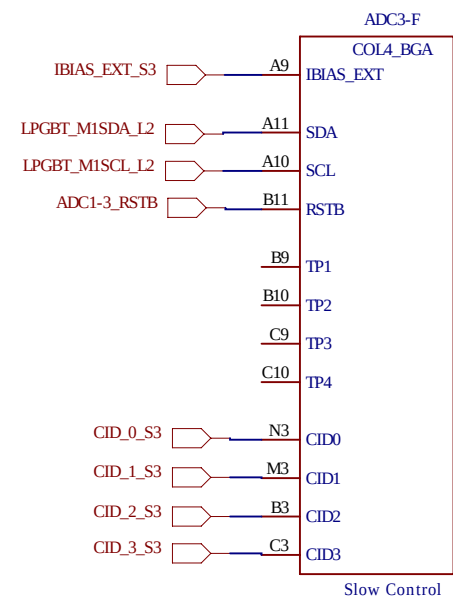
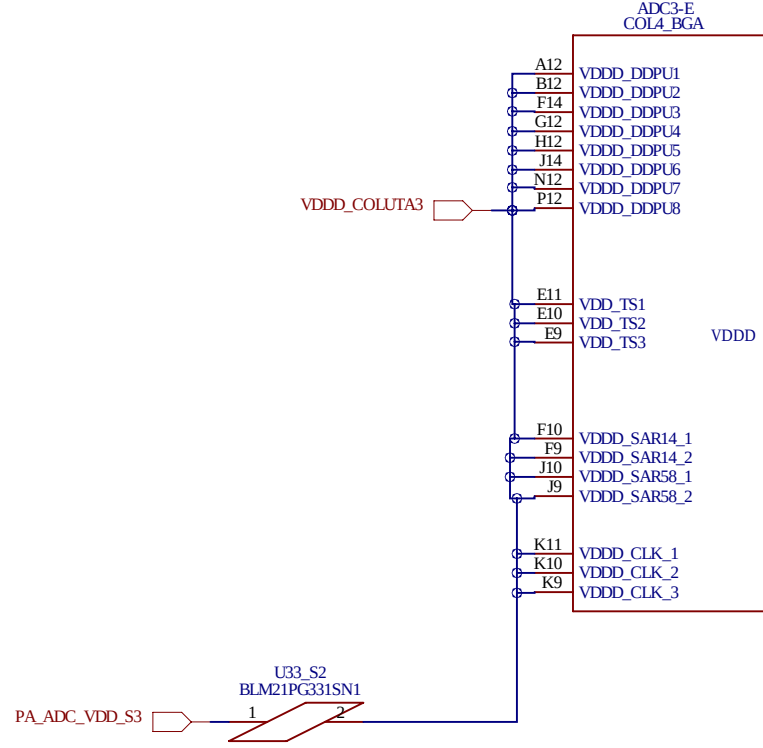
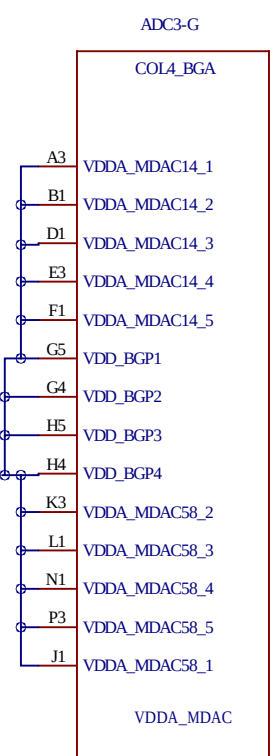
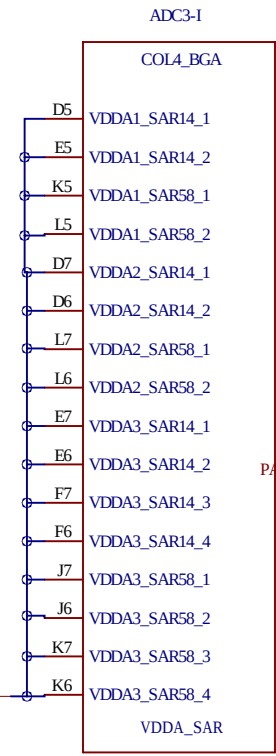
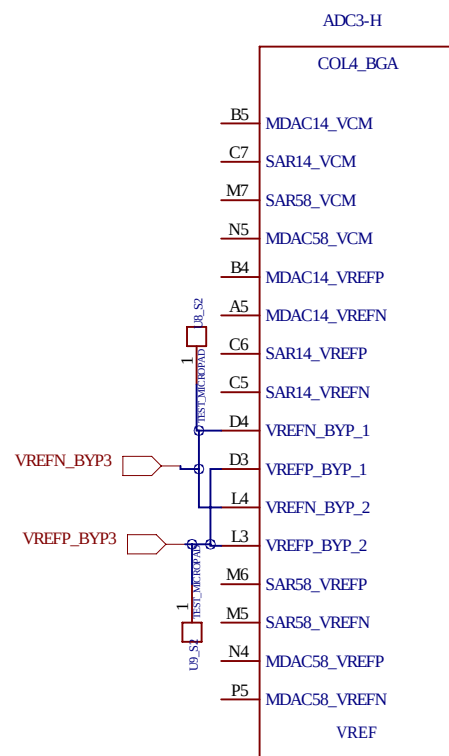
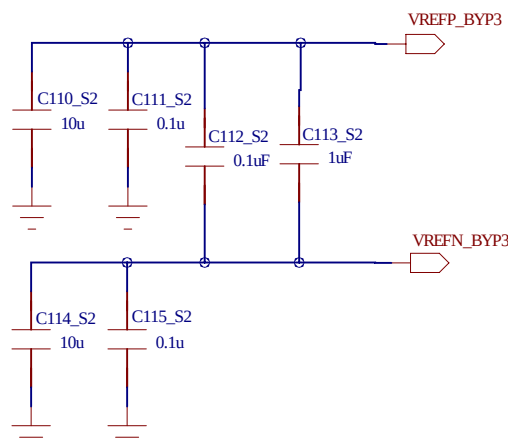
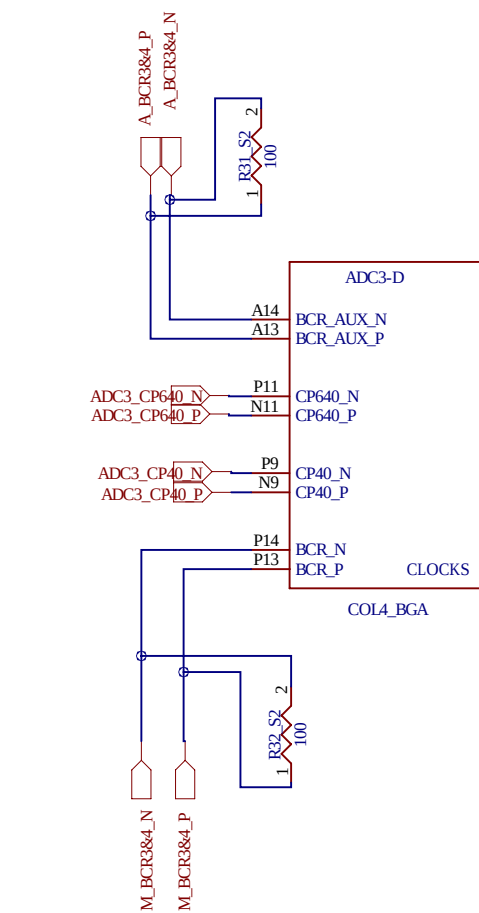
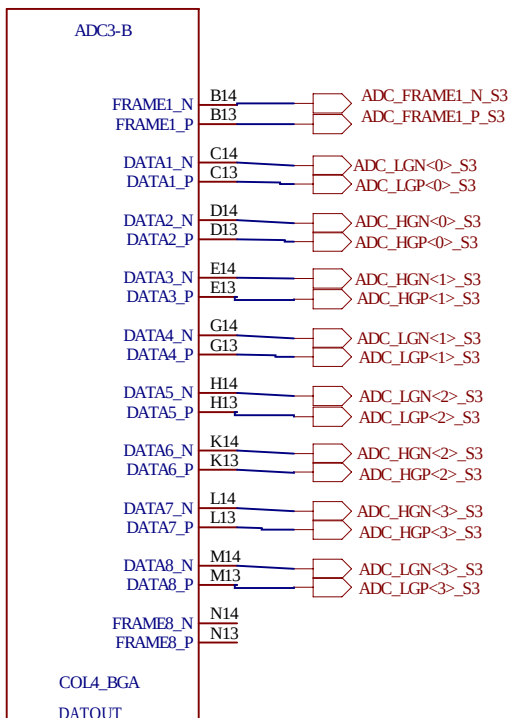
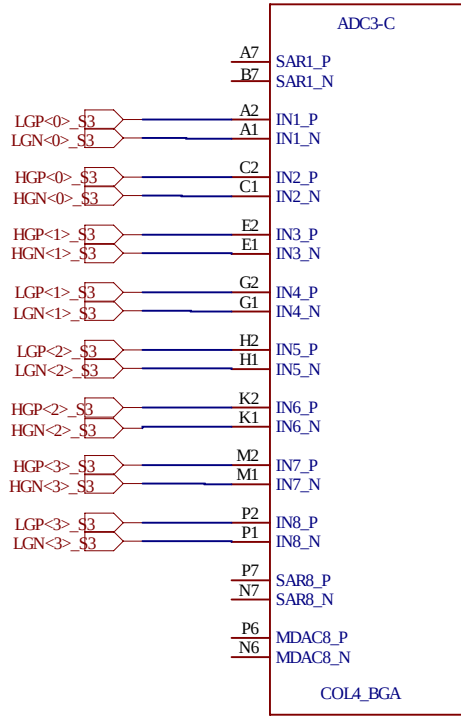
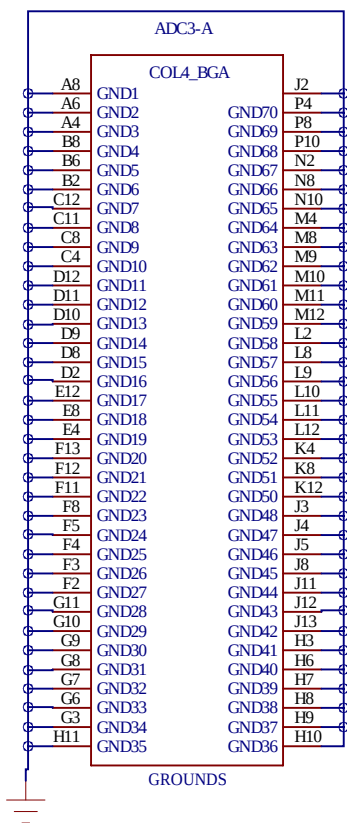
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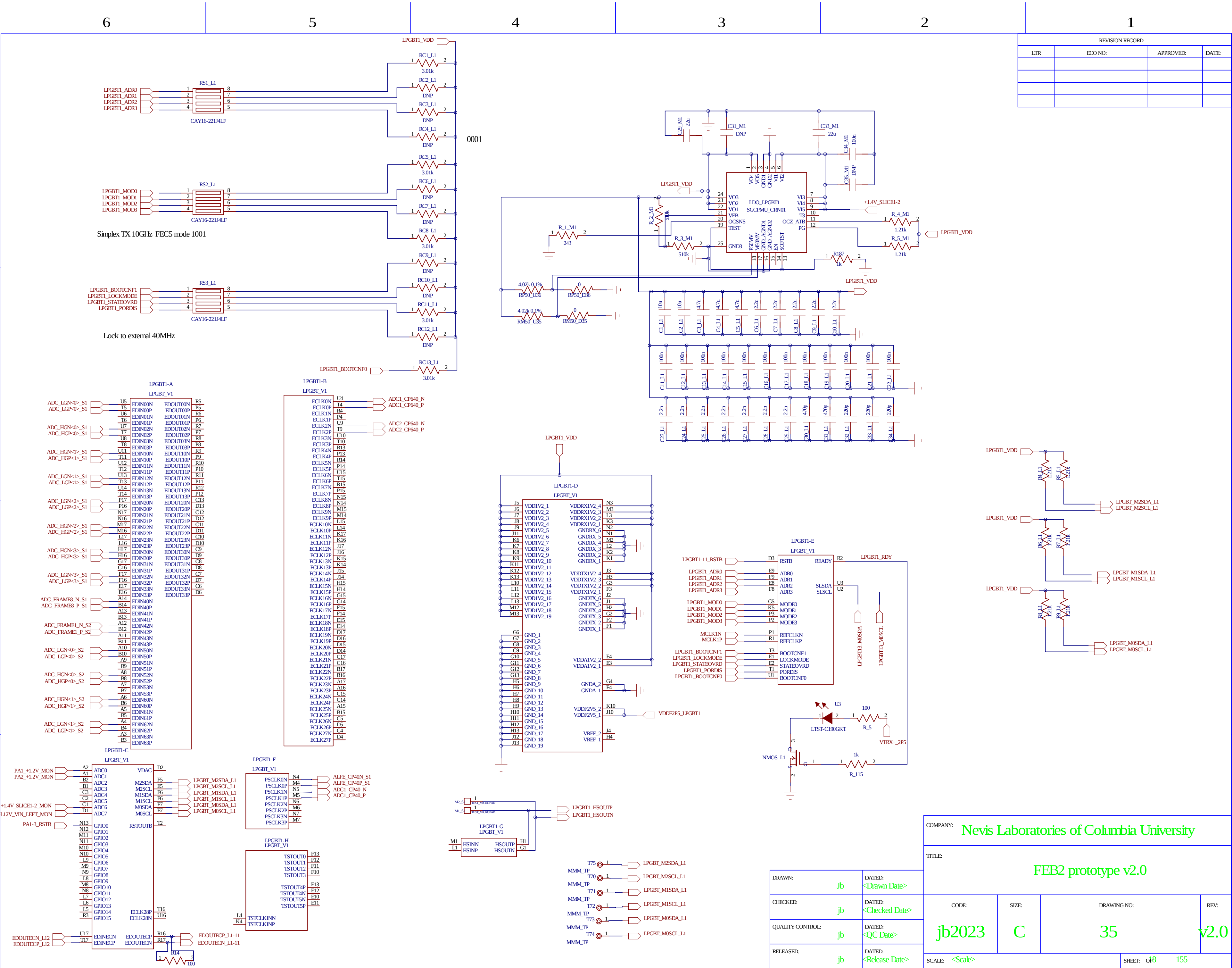
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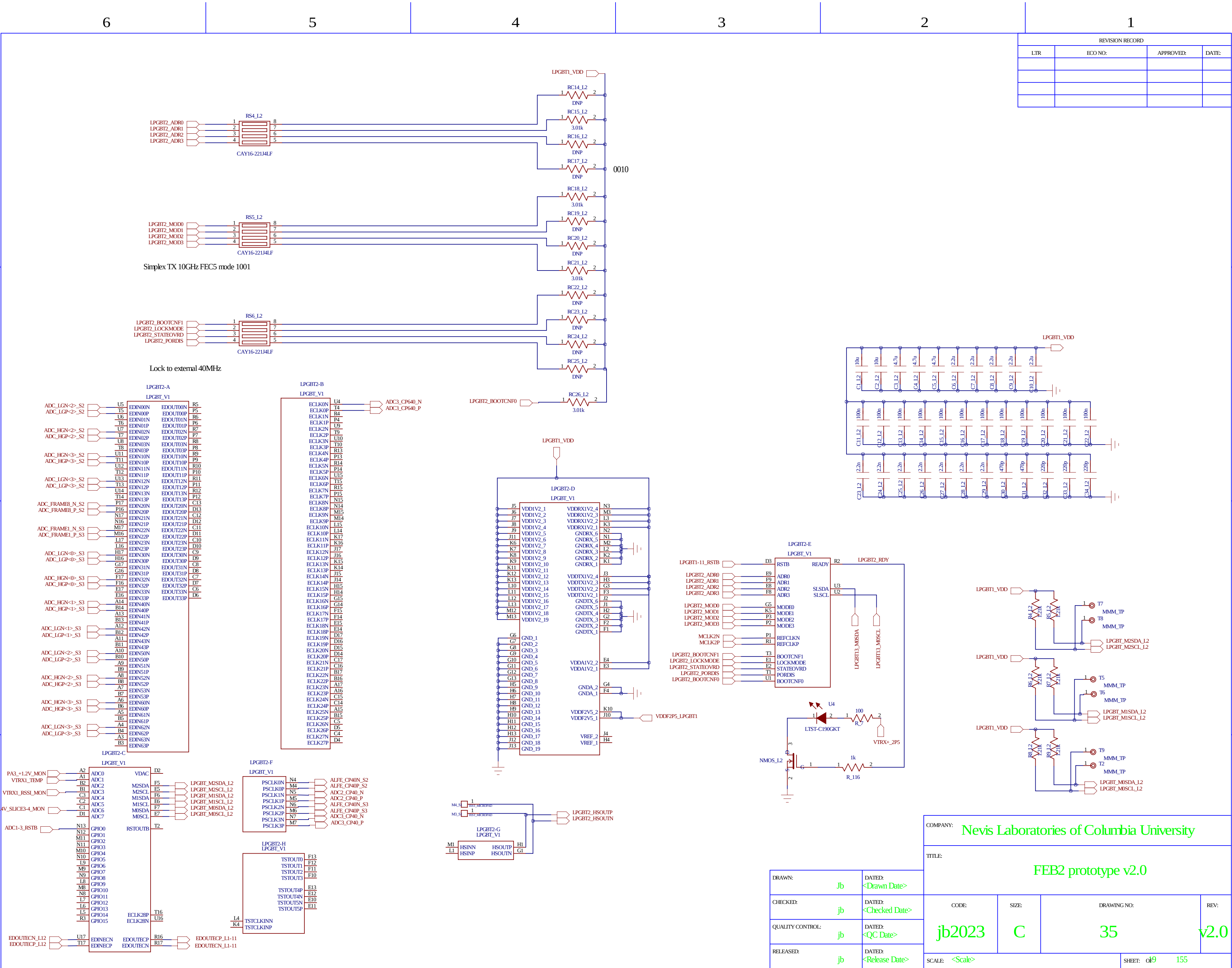
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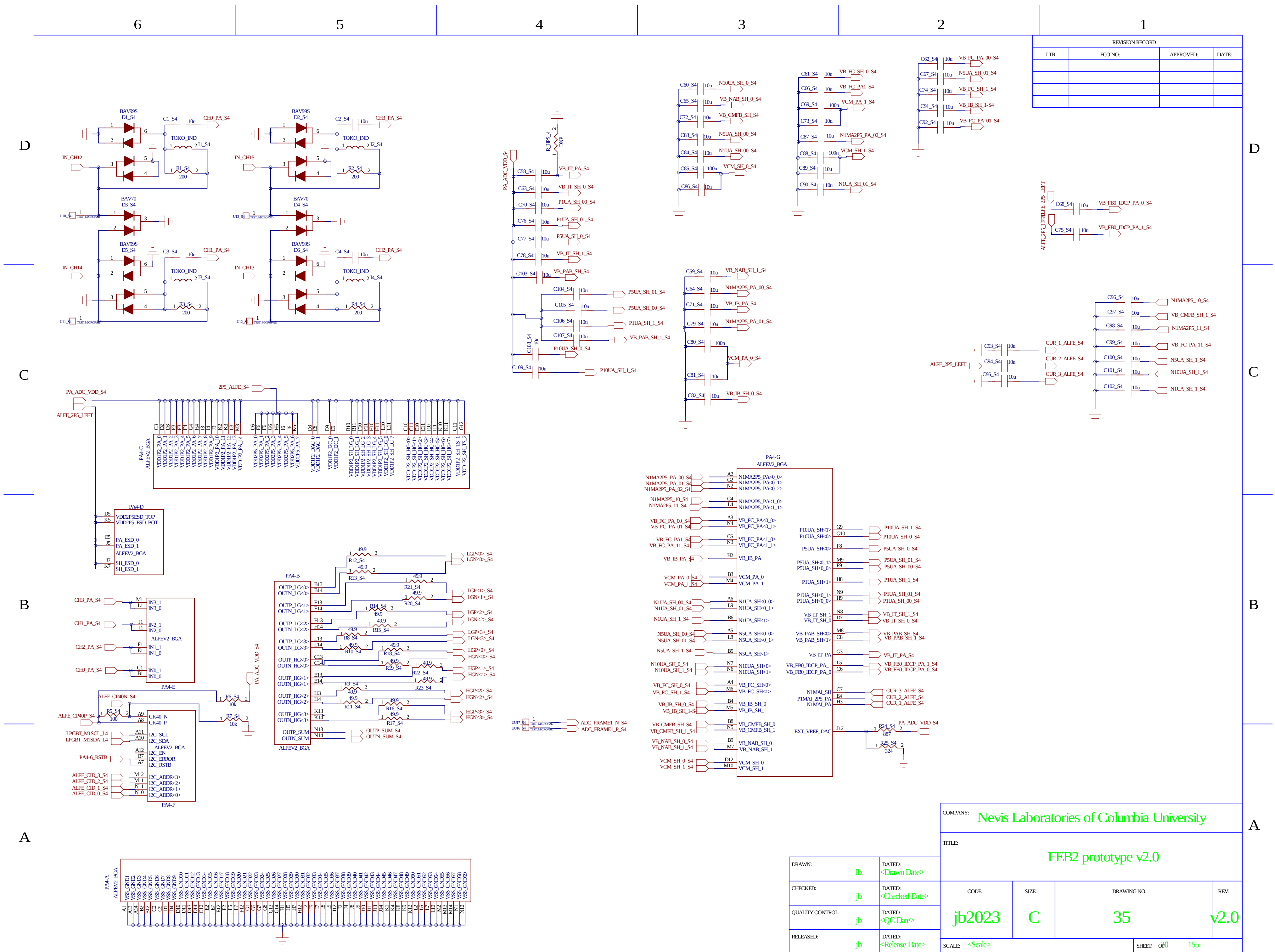
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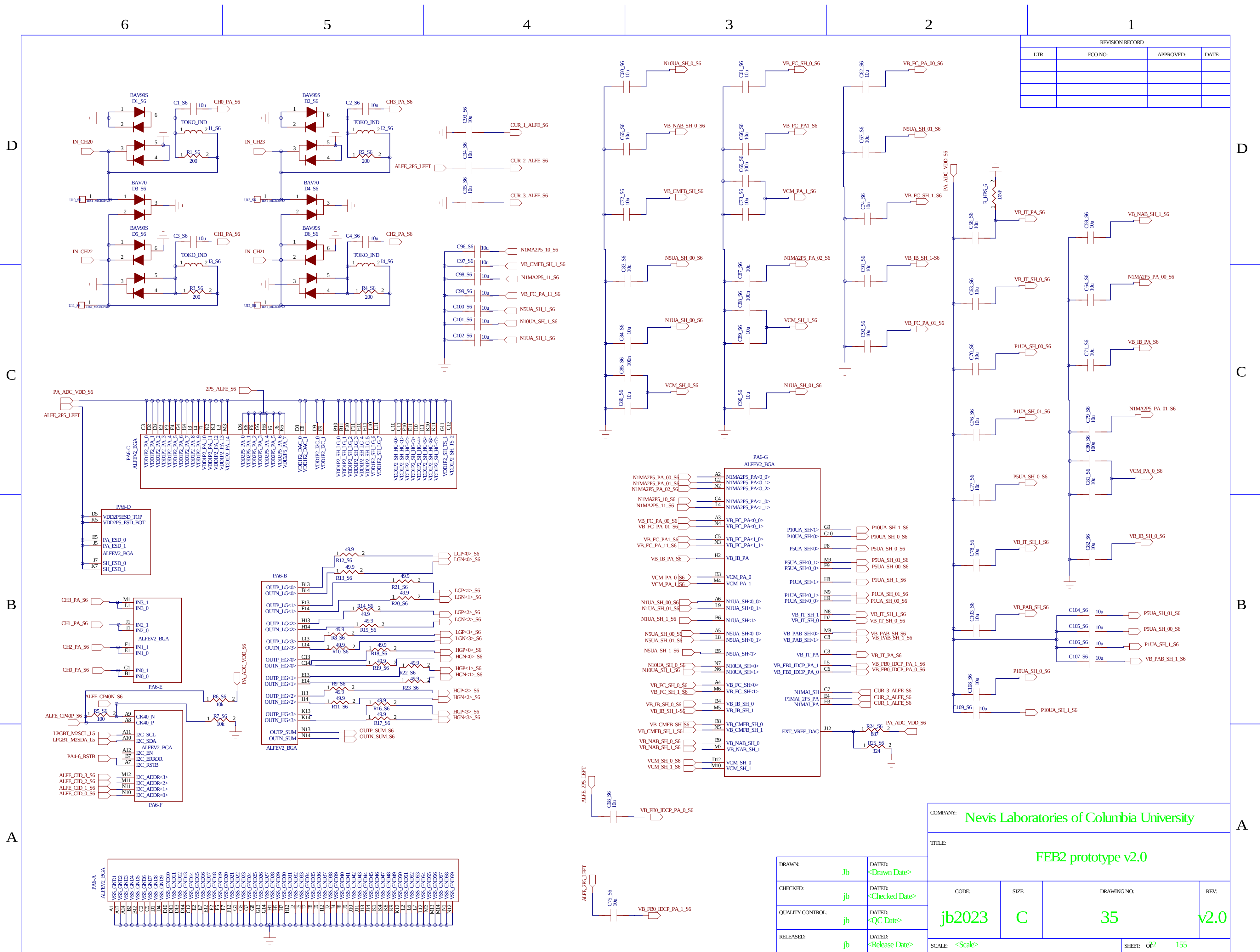
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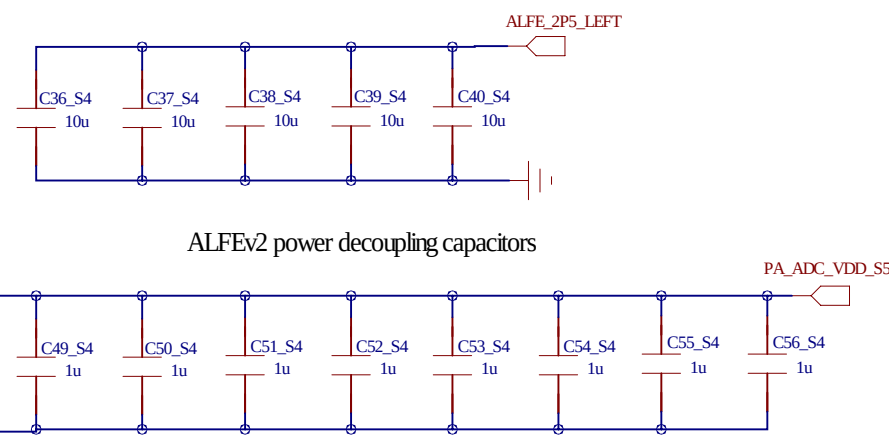
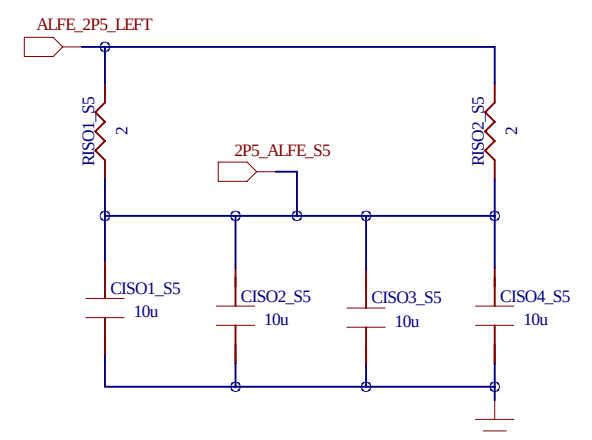
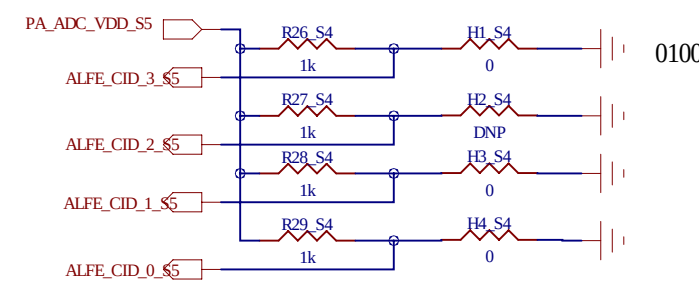
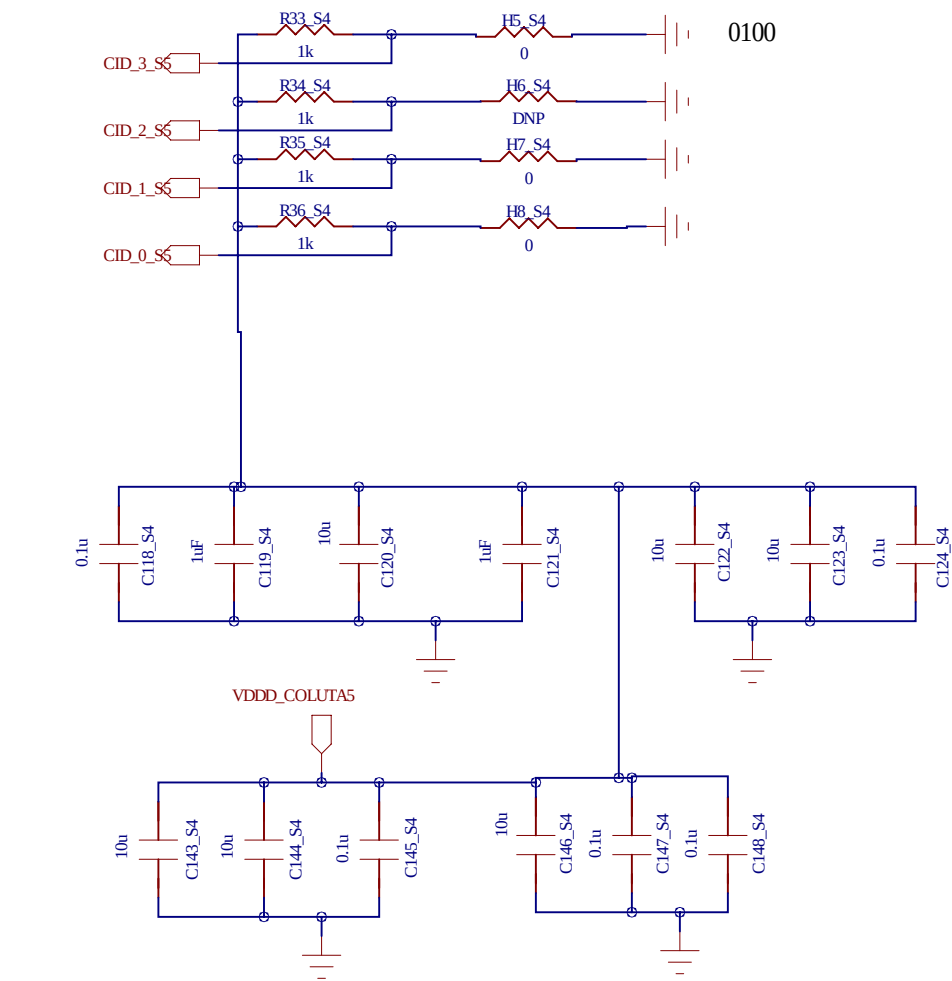
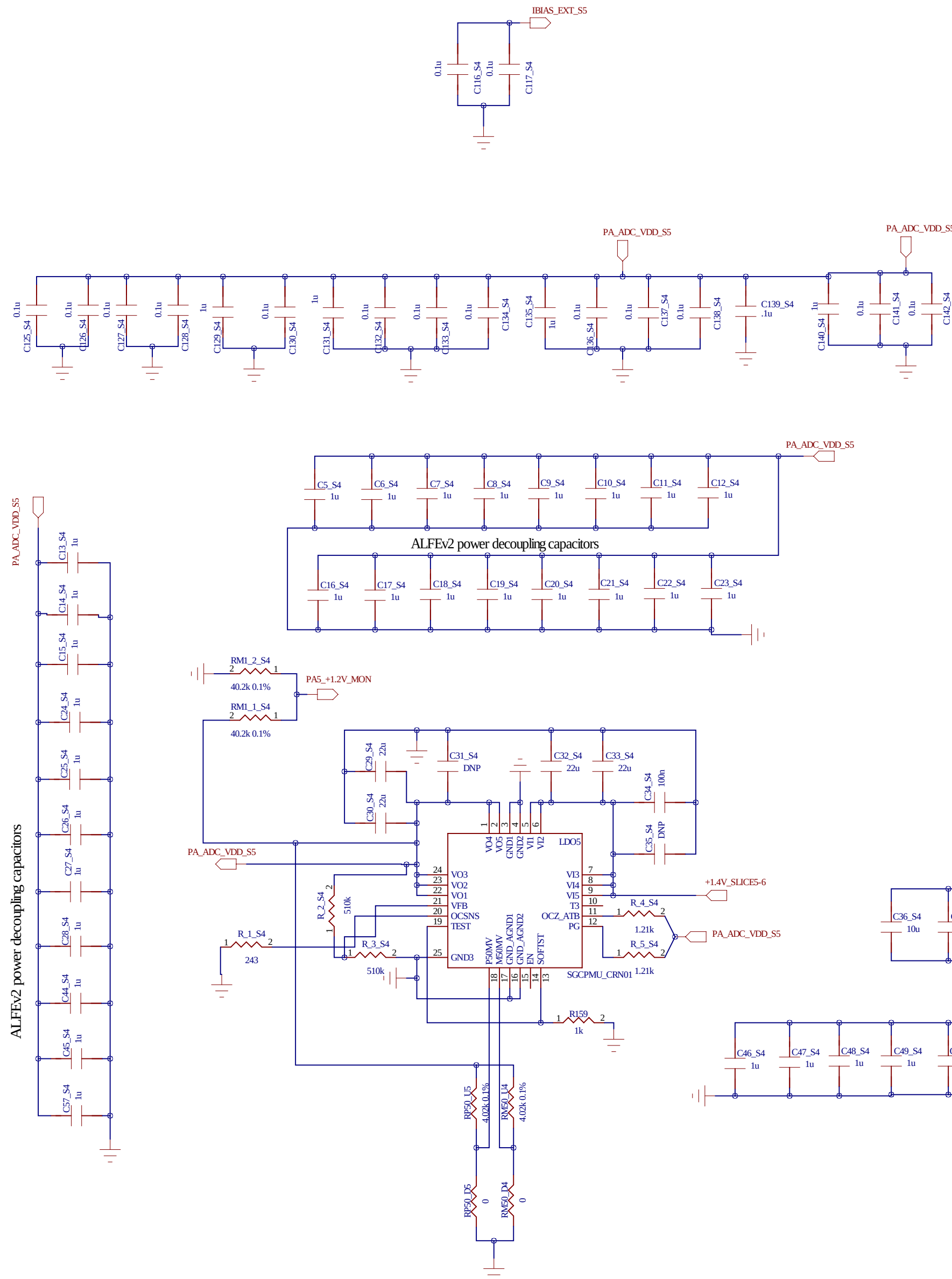
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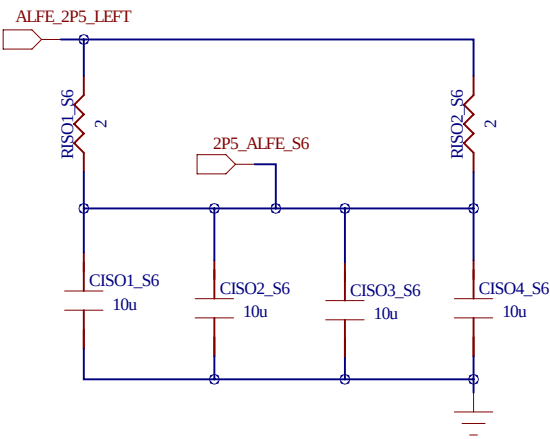
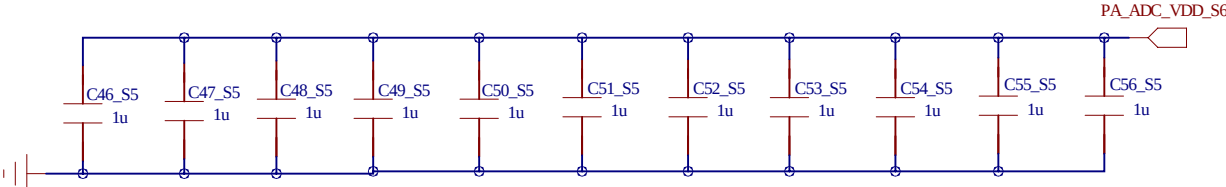
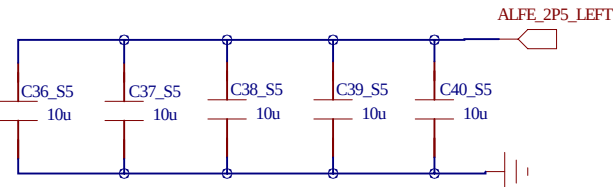
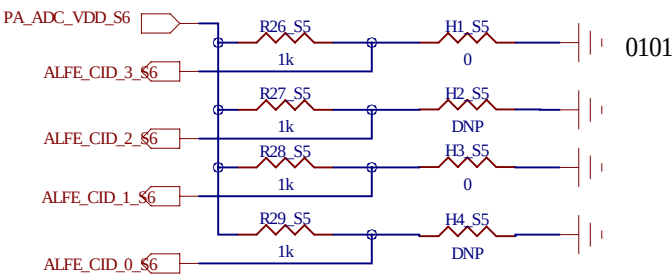
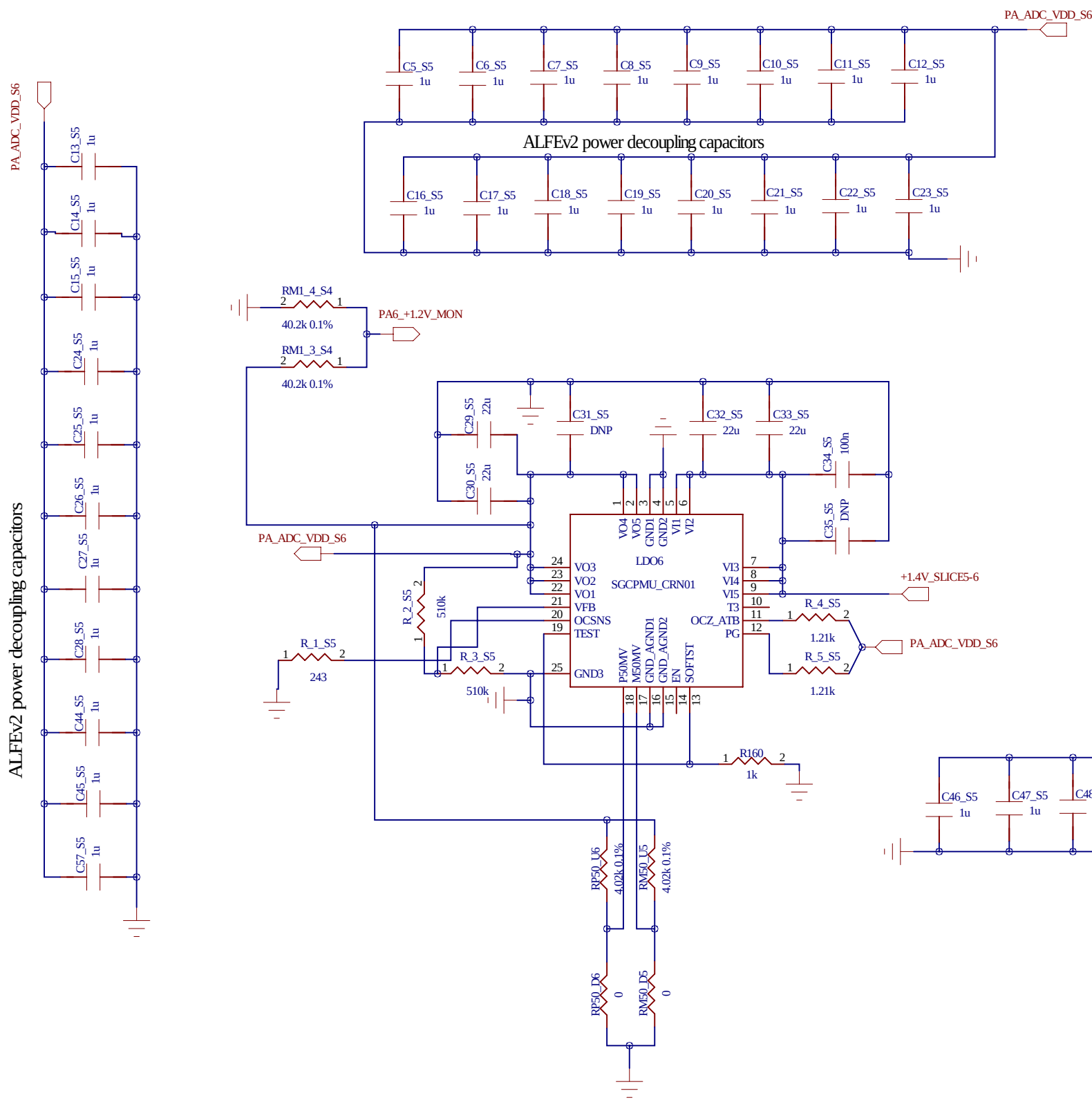
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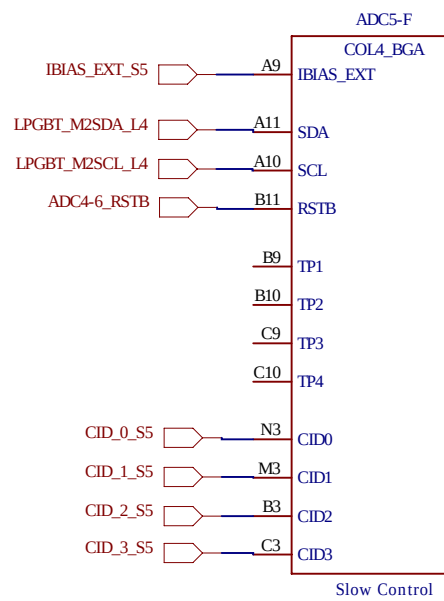
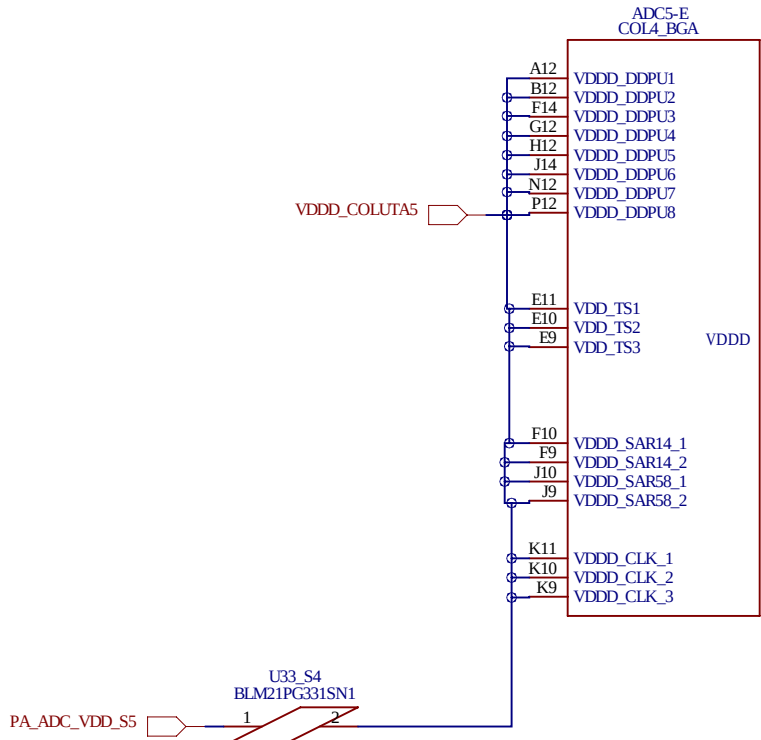
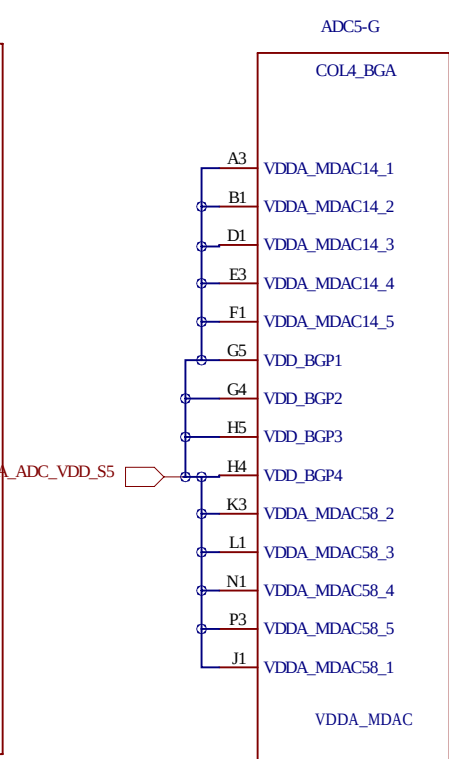
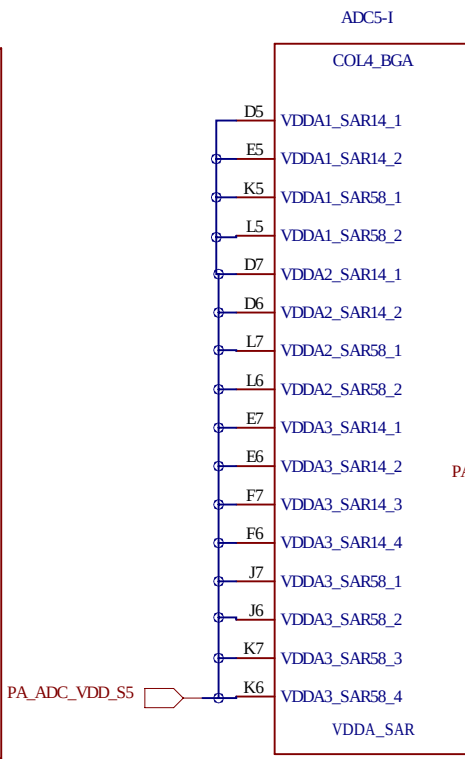
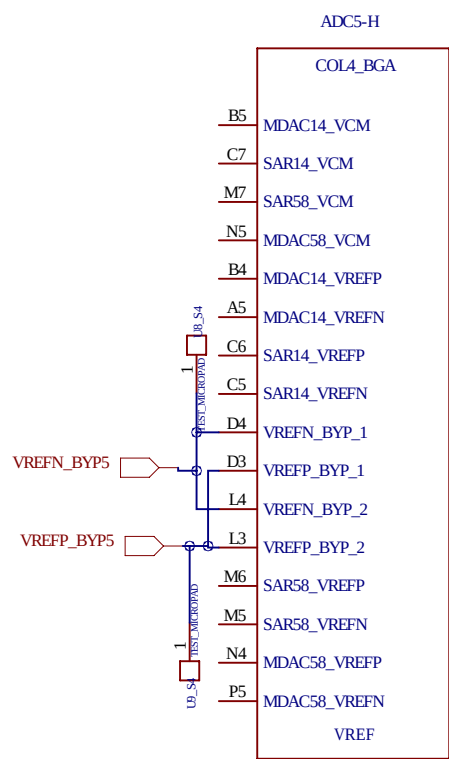
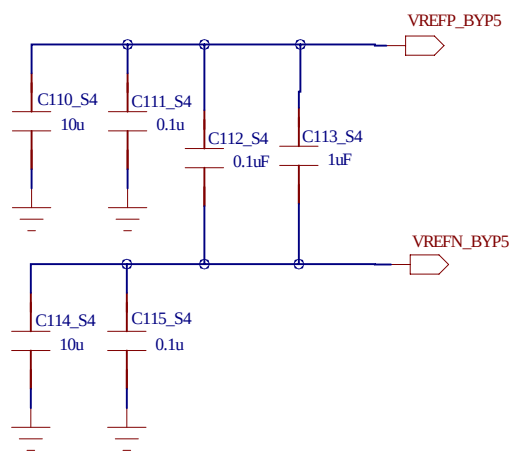
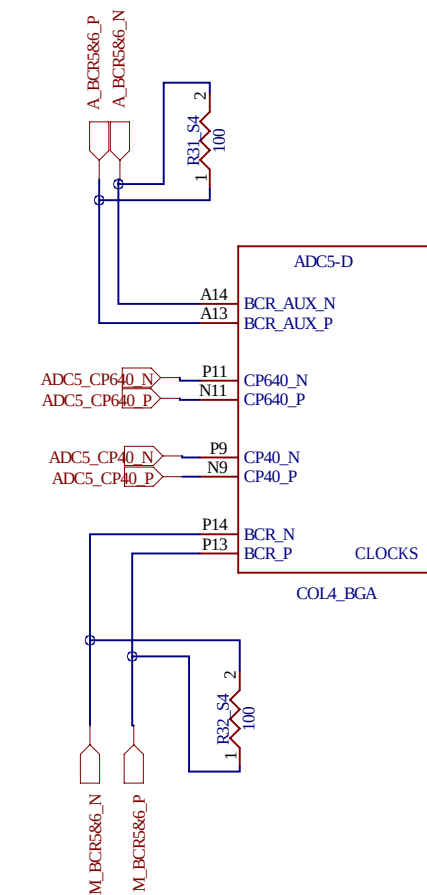
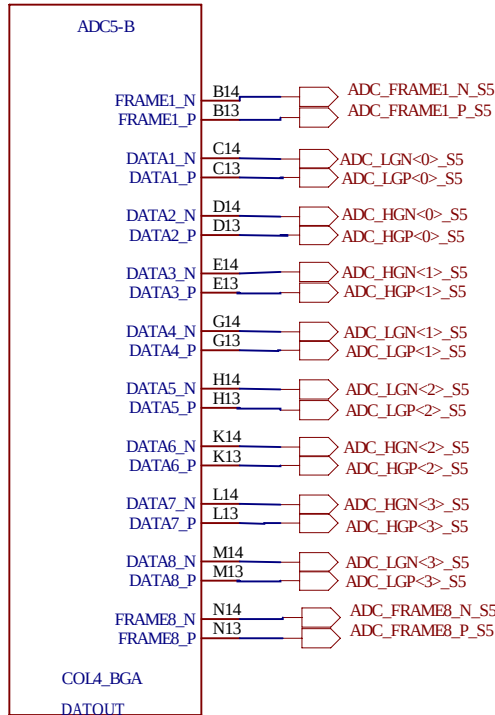
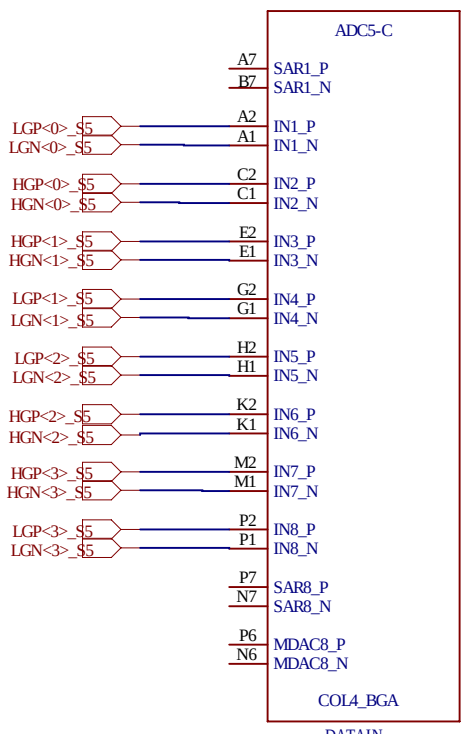
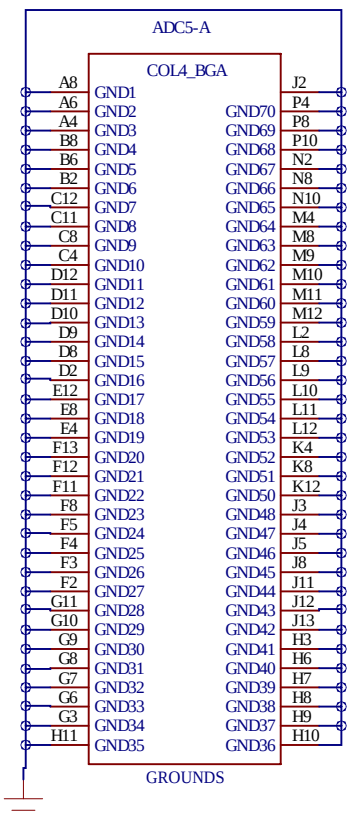
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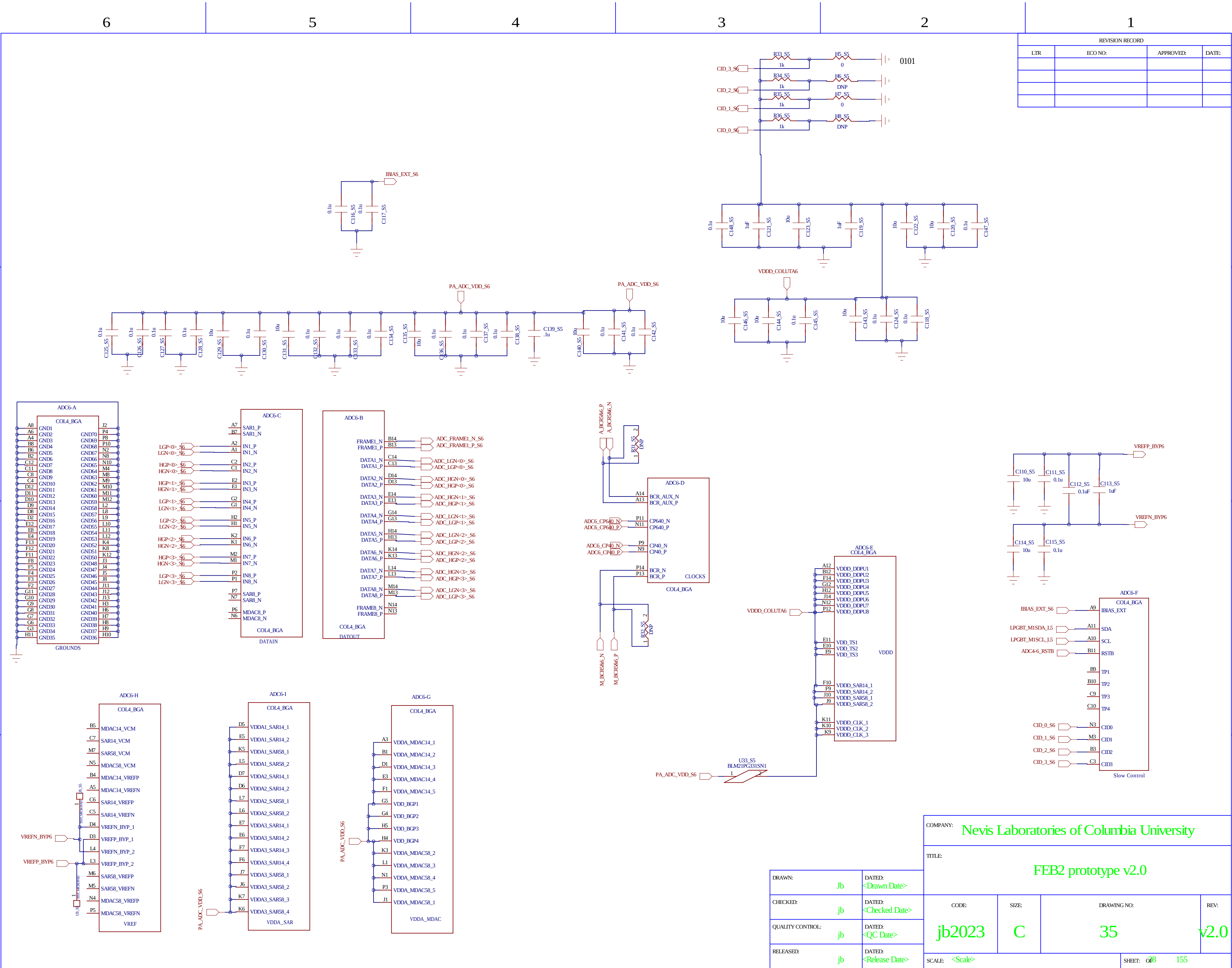
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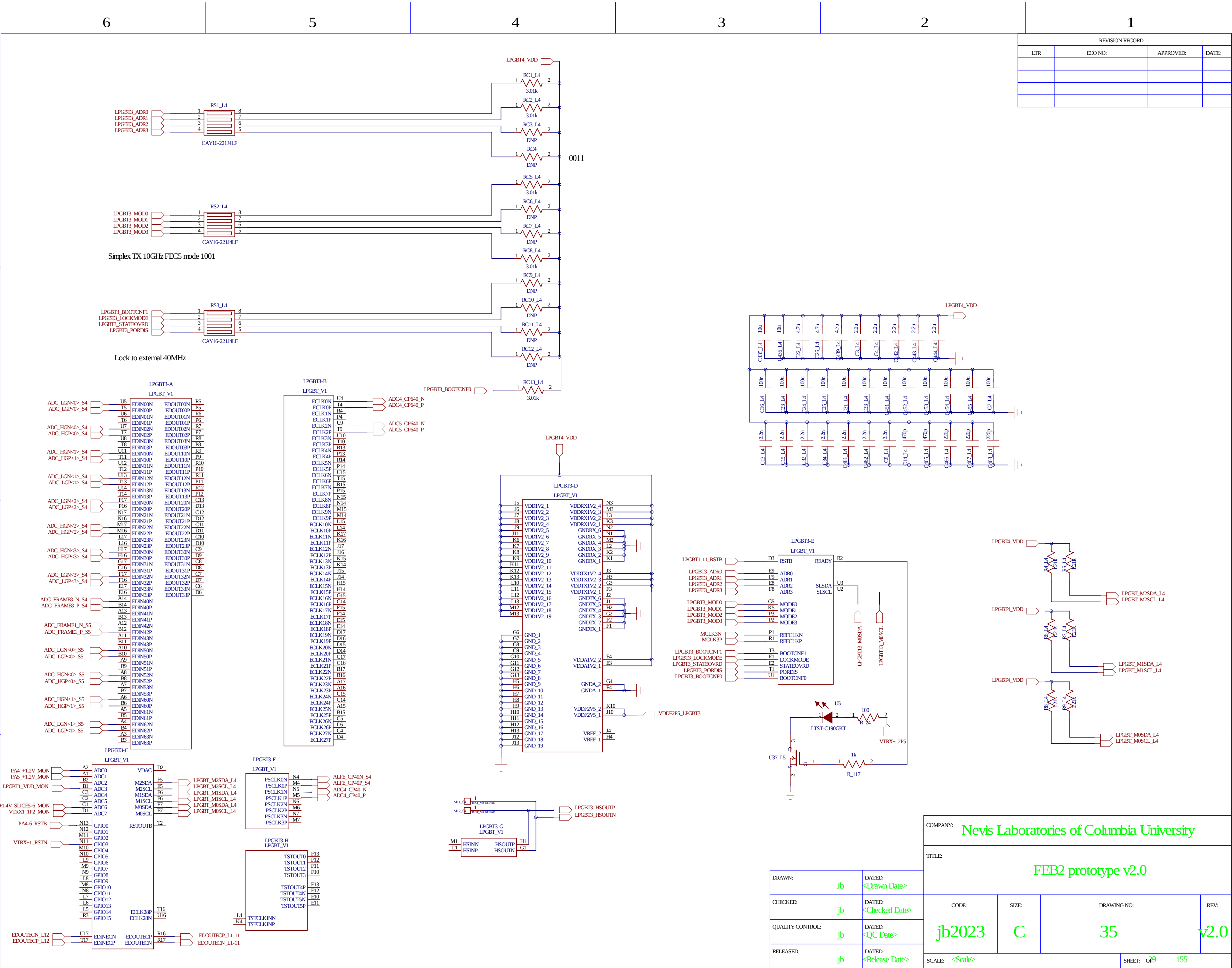
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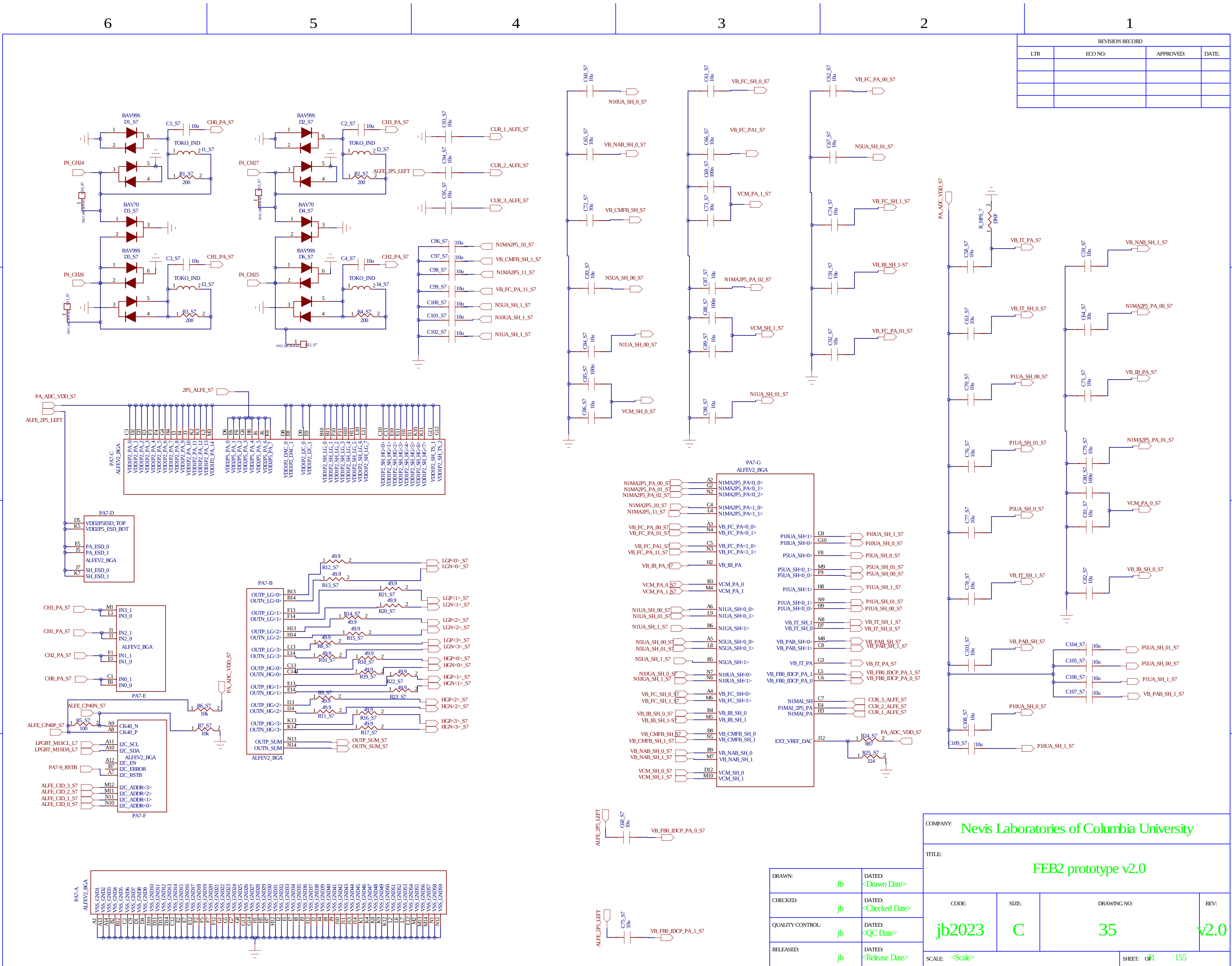
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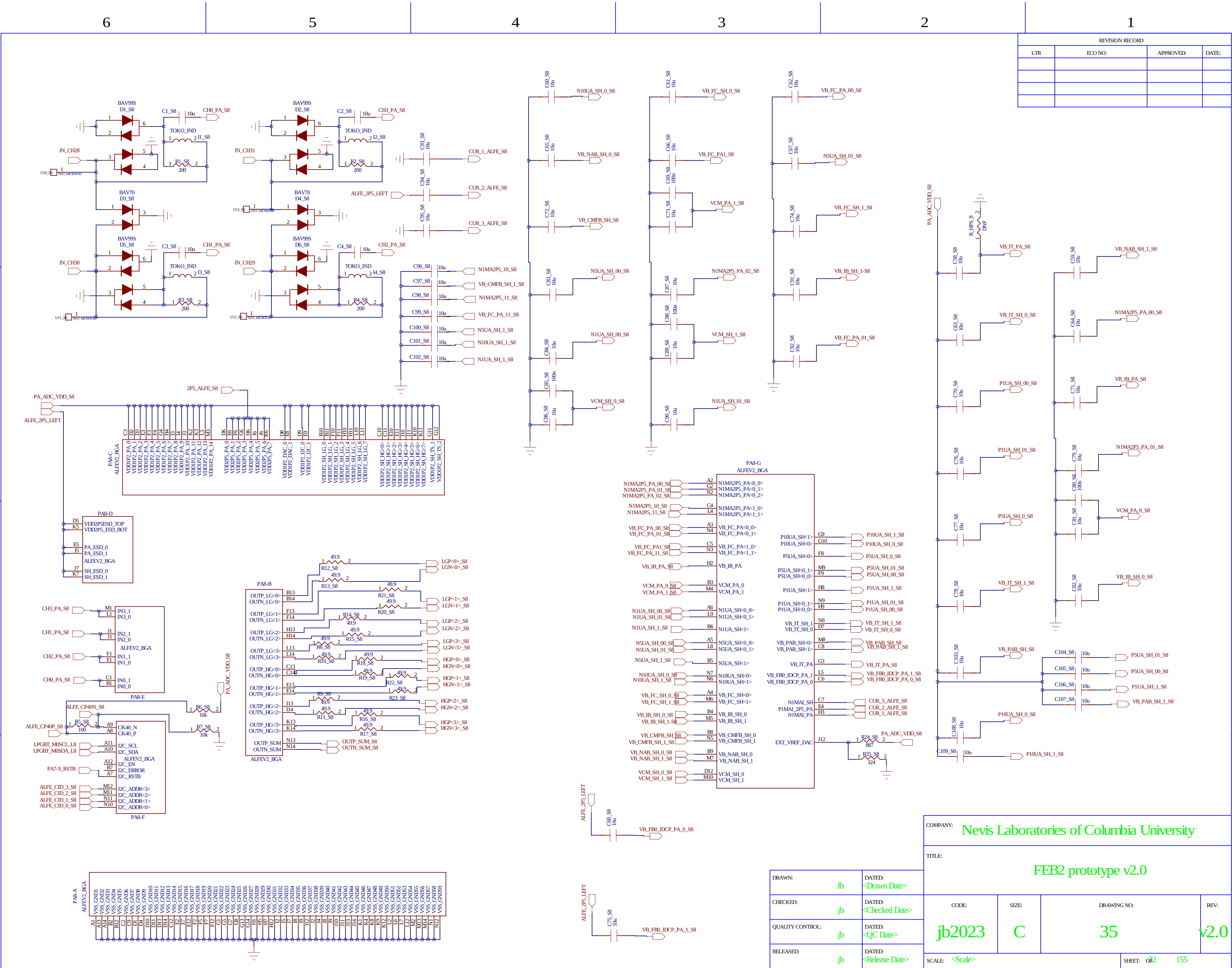
COMPANY: Nevis Laboratories of Columbia University

TITLE: FEB2 prototype v2.0

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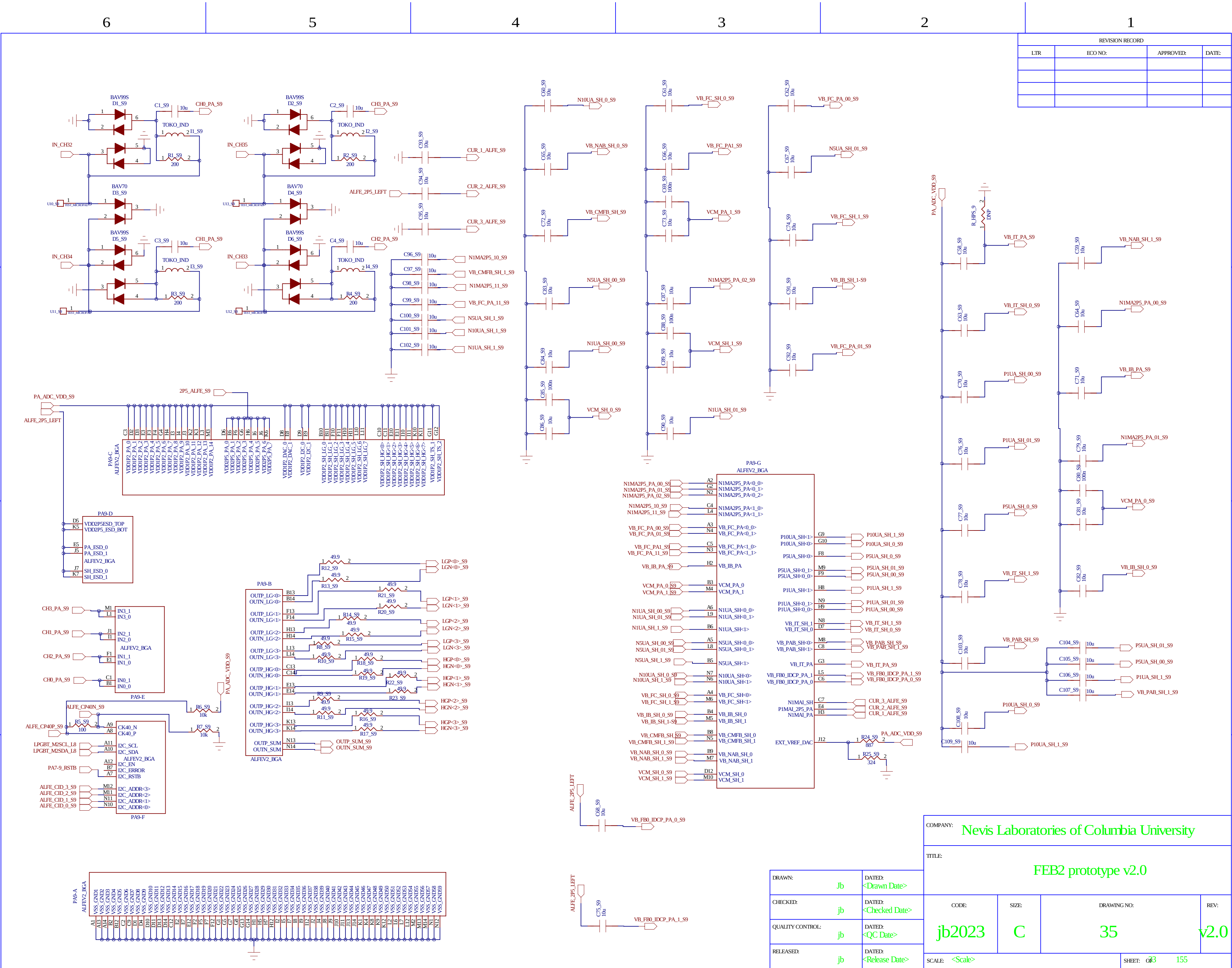
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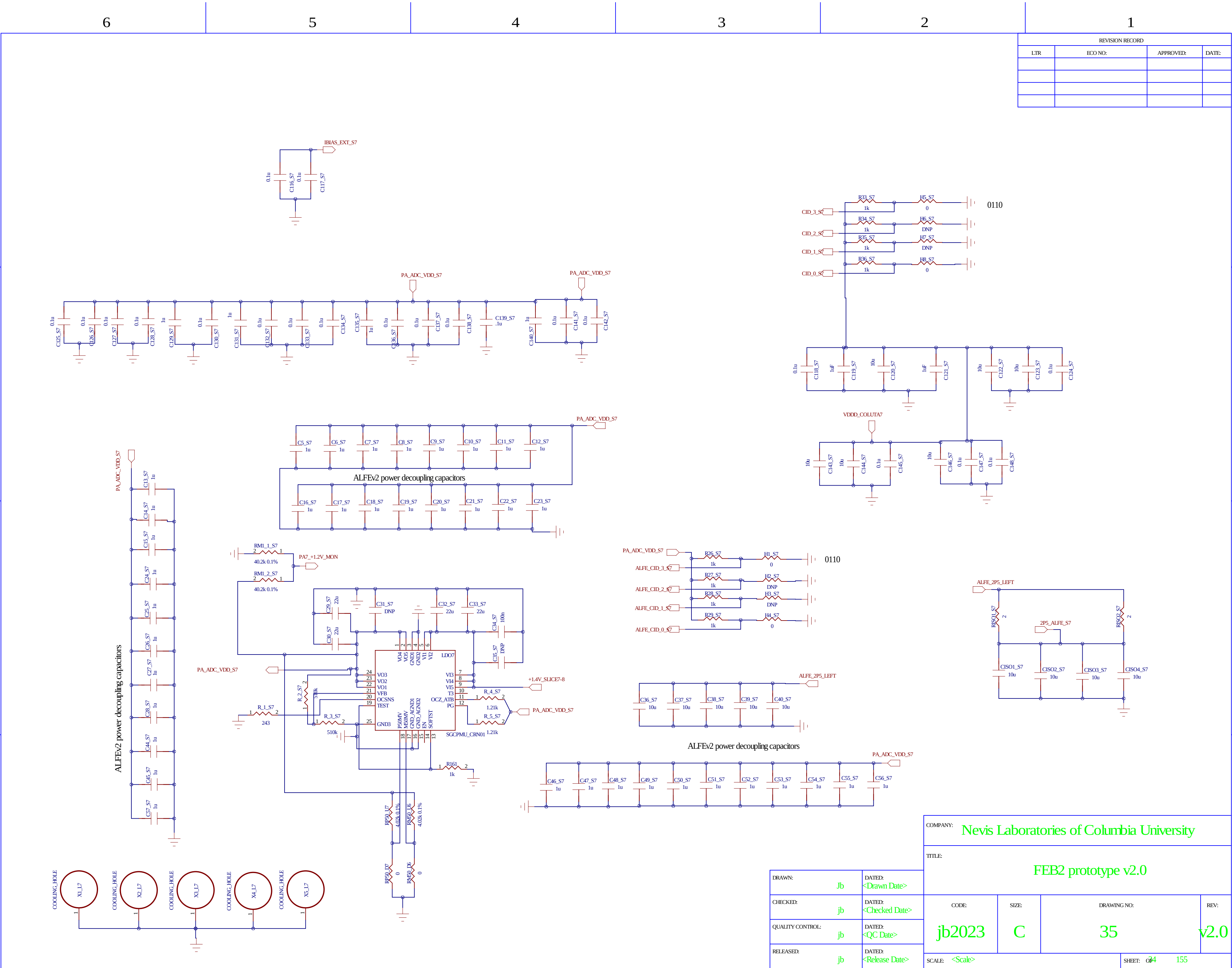
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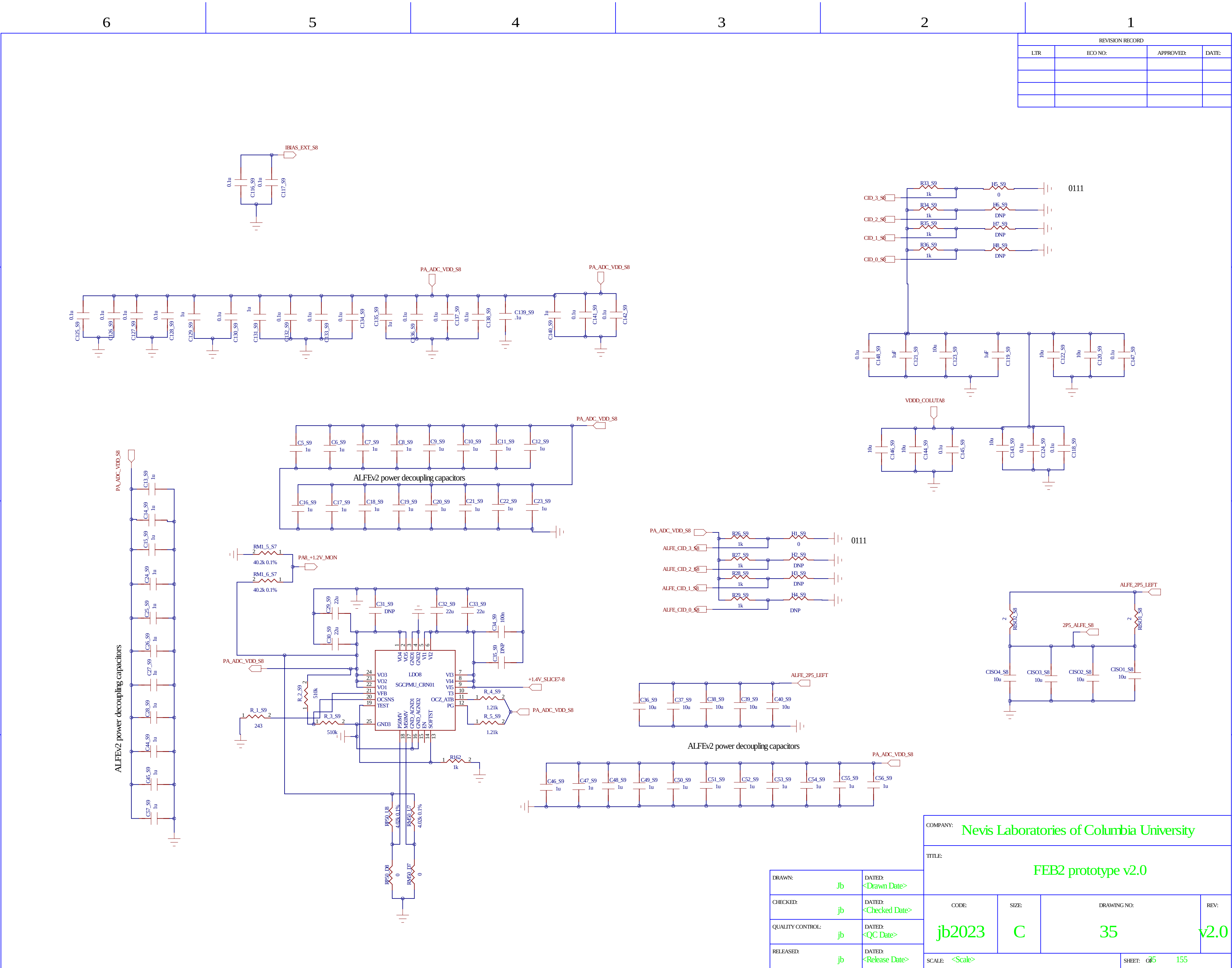
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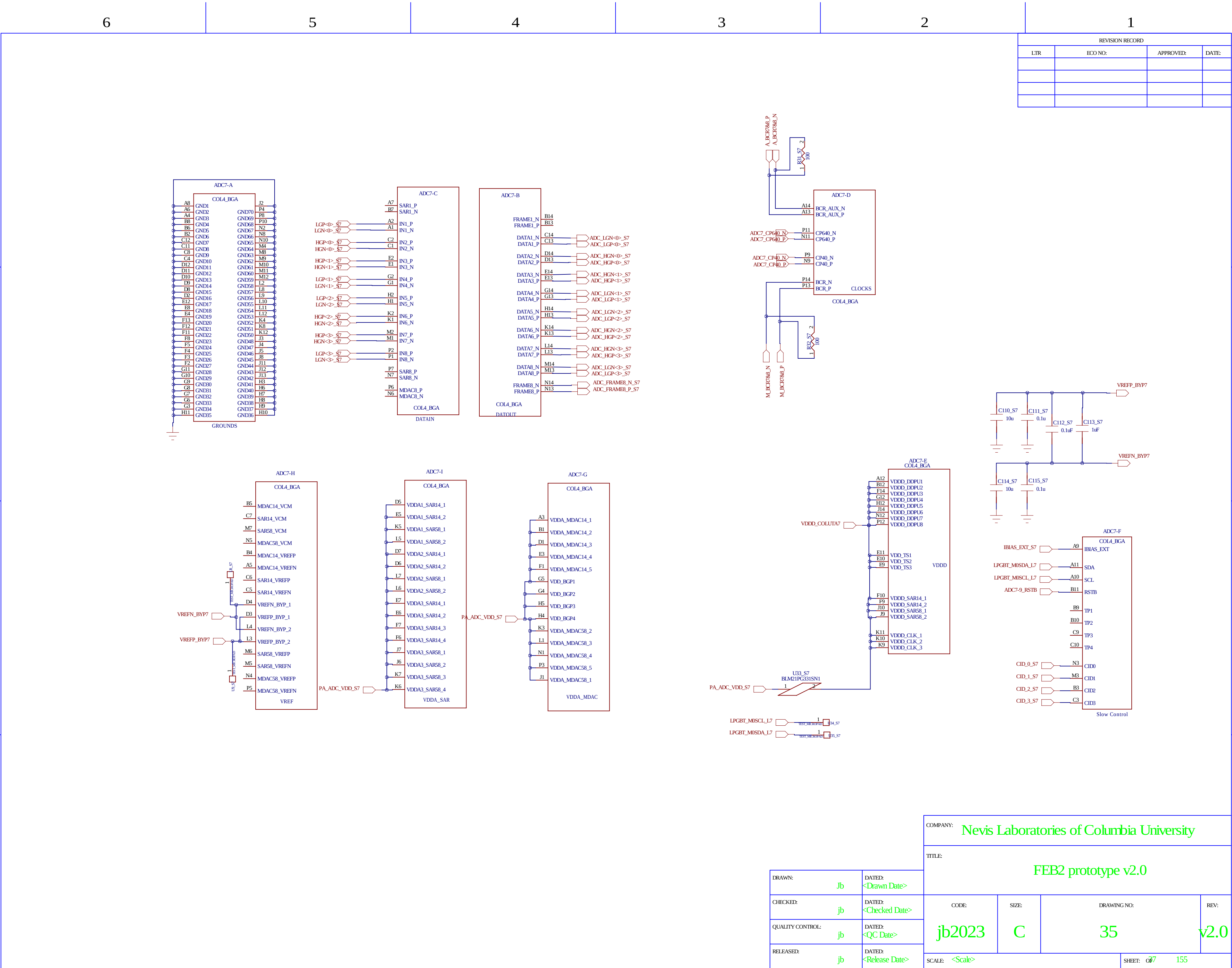
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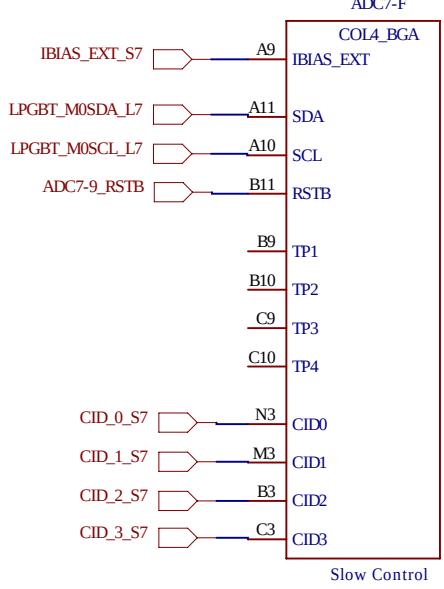
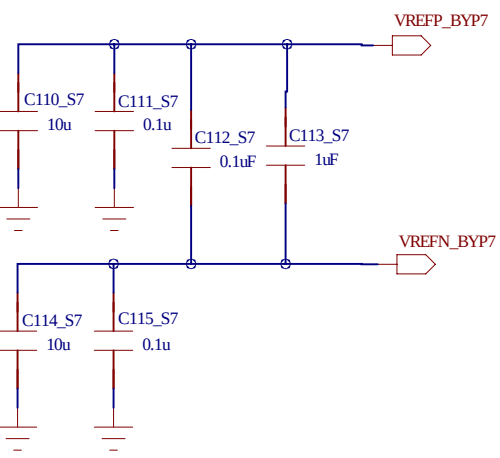
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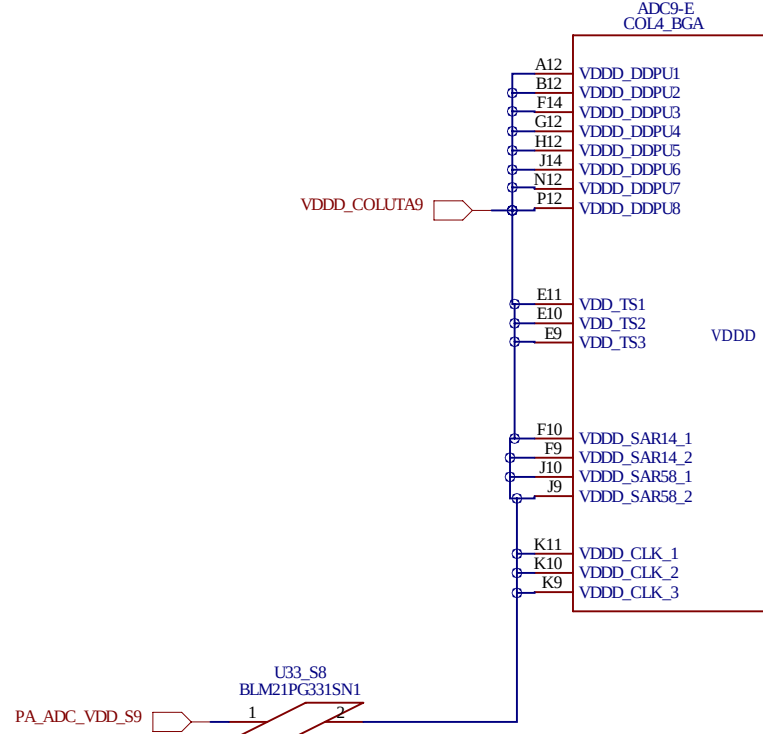
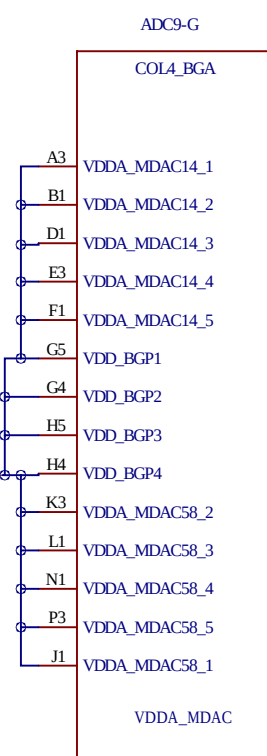
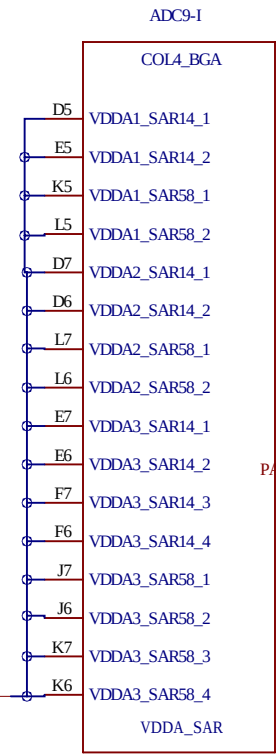
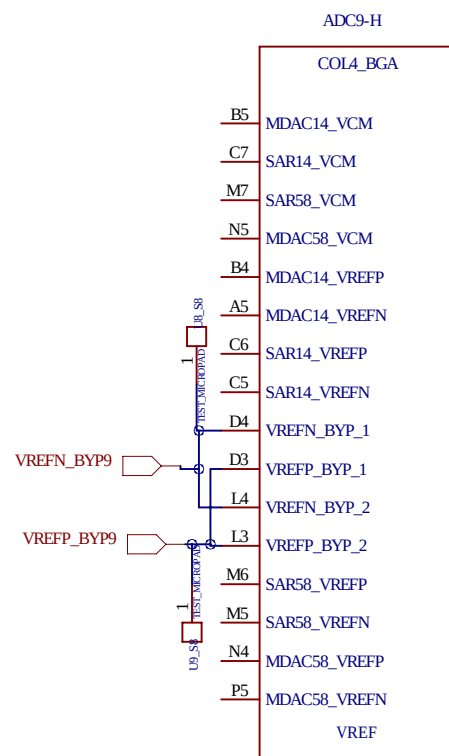
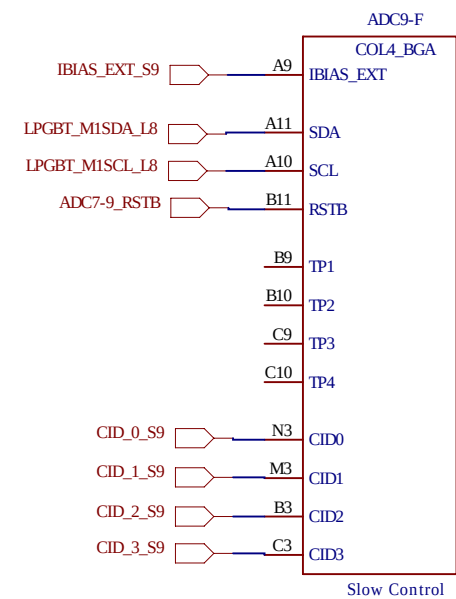
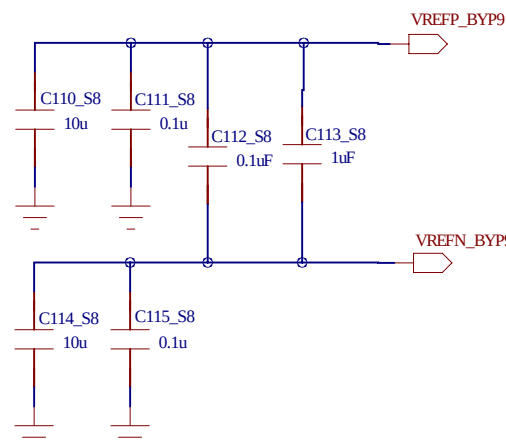
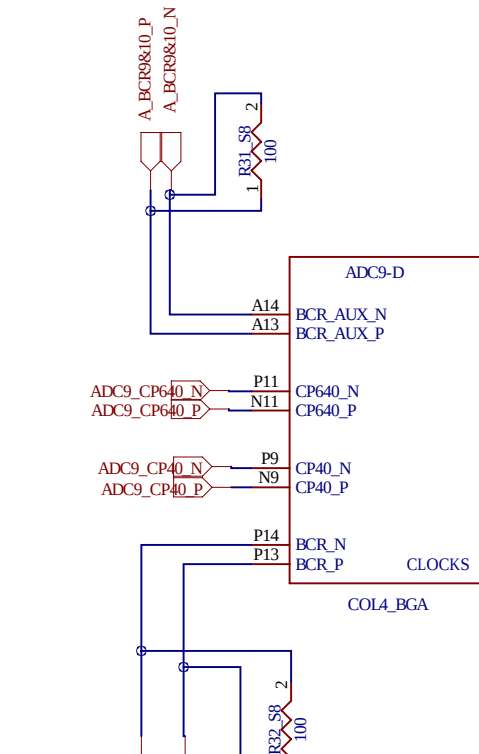
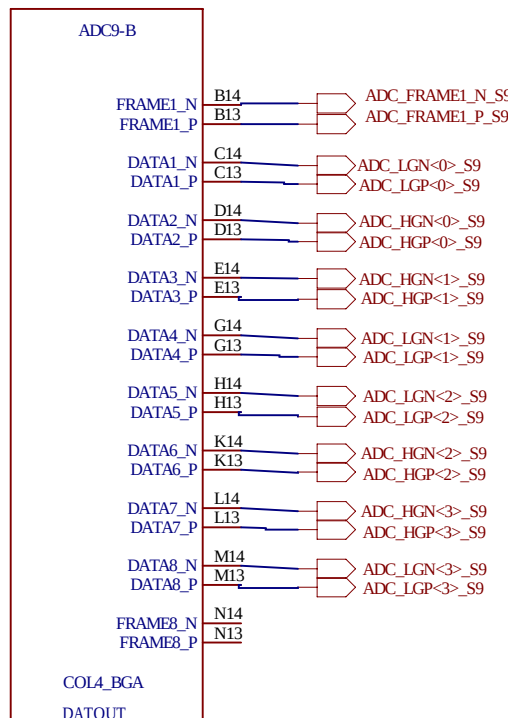
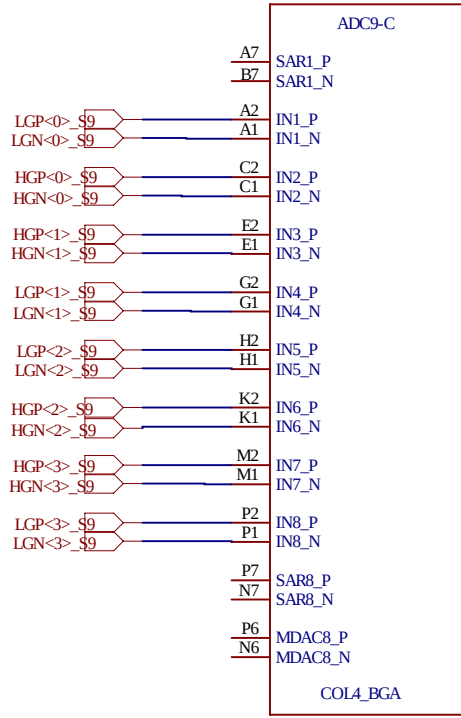
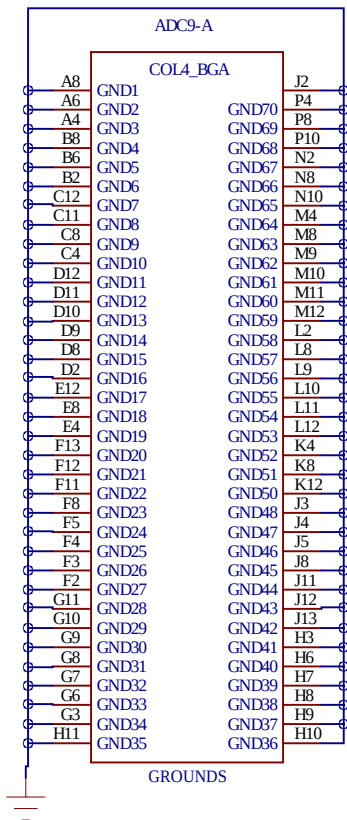
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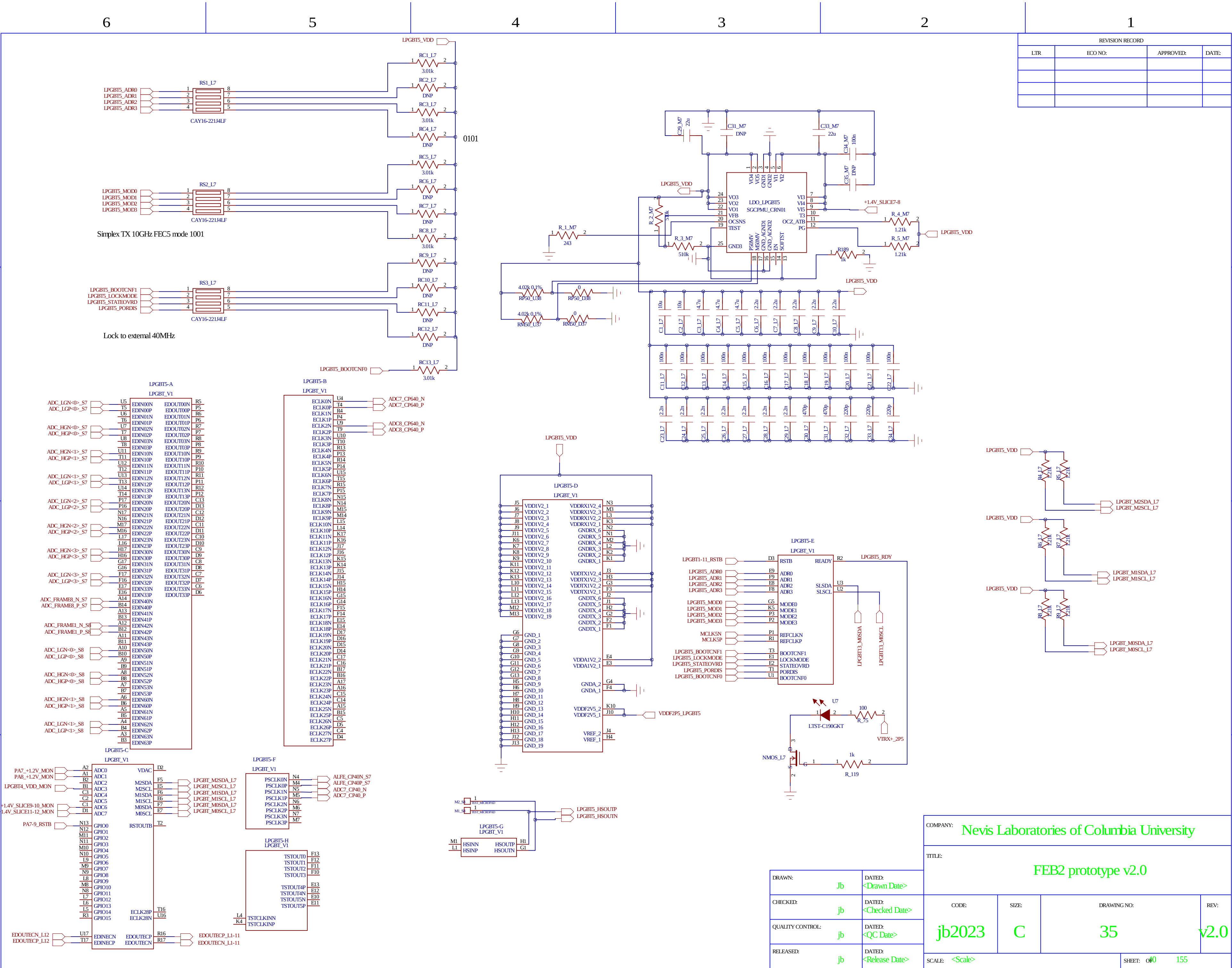
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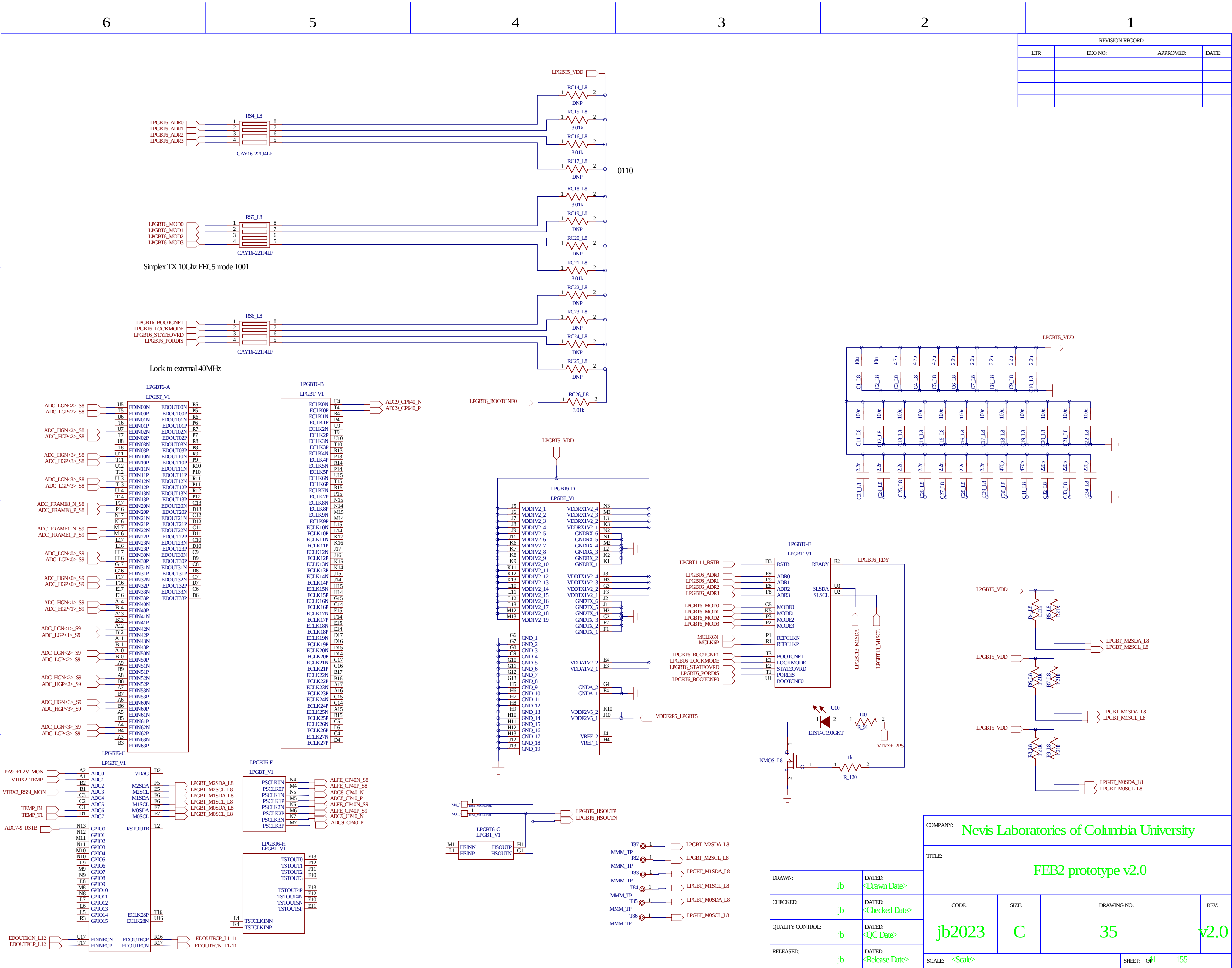
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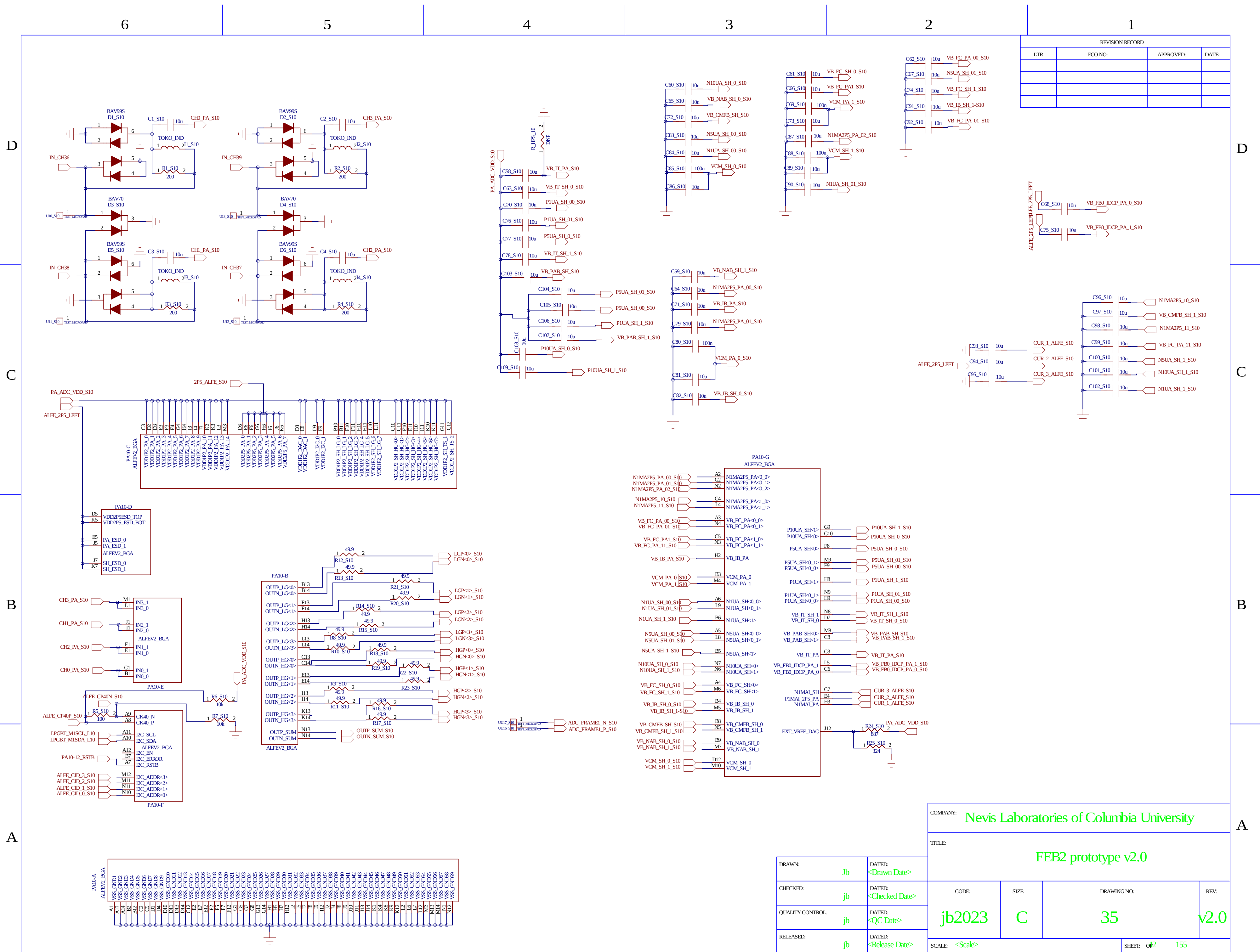
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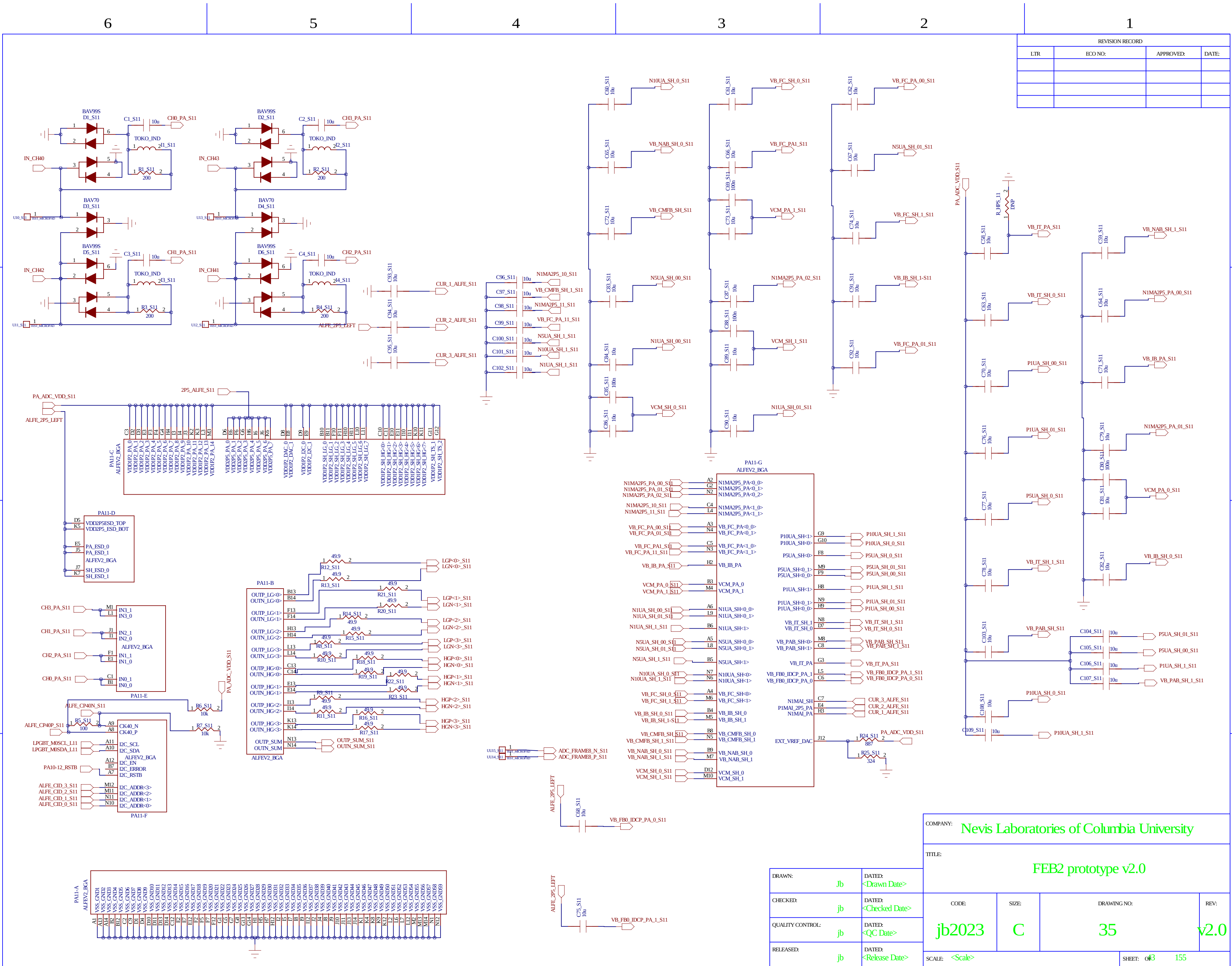
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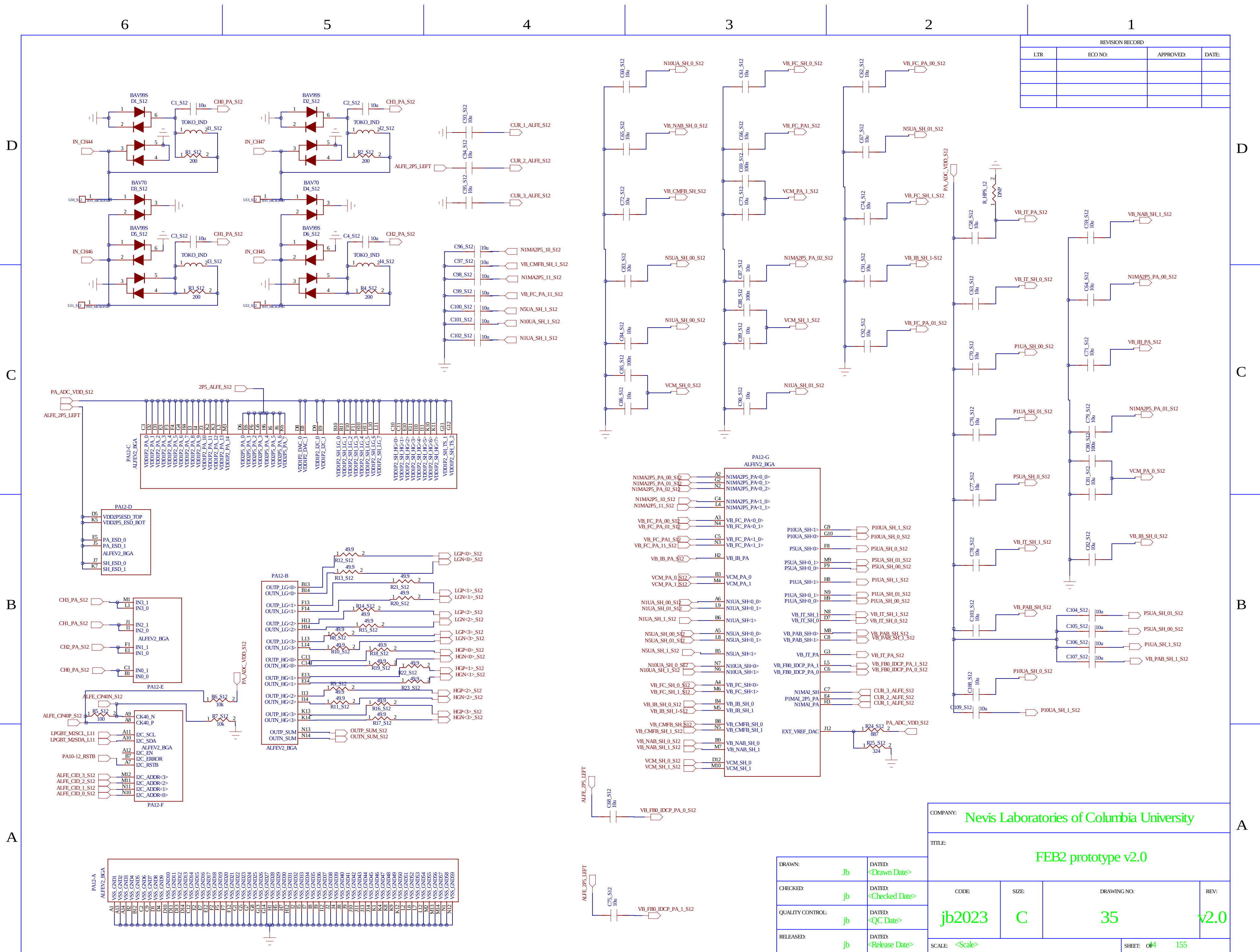




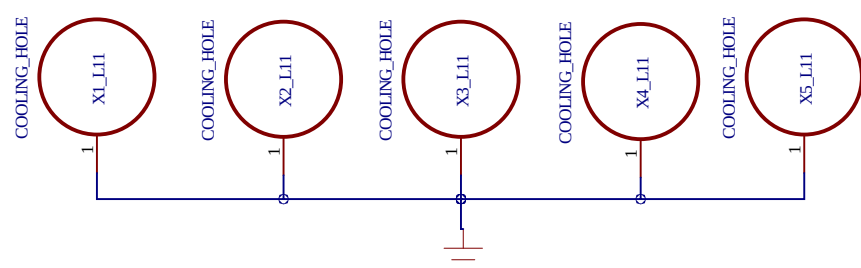
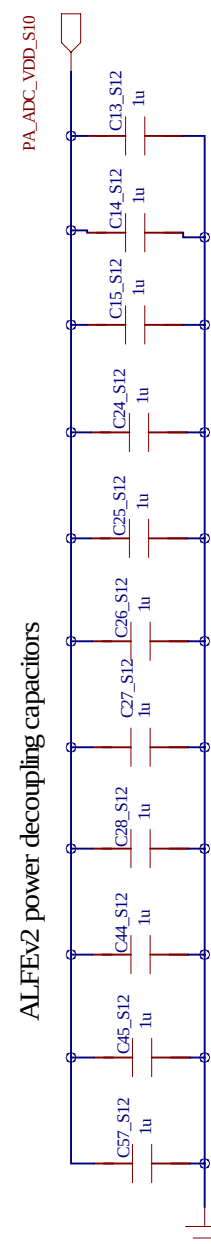
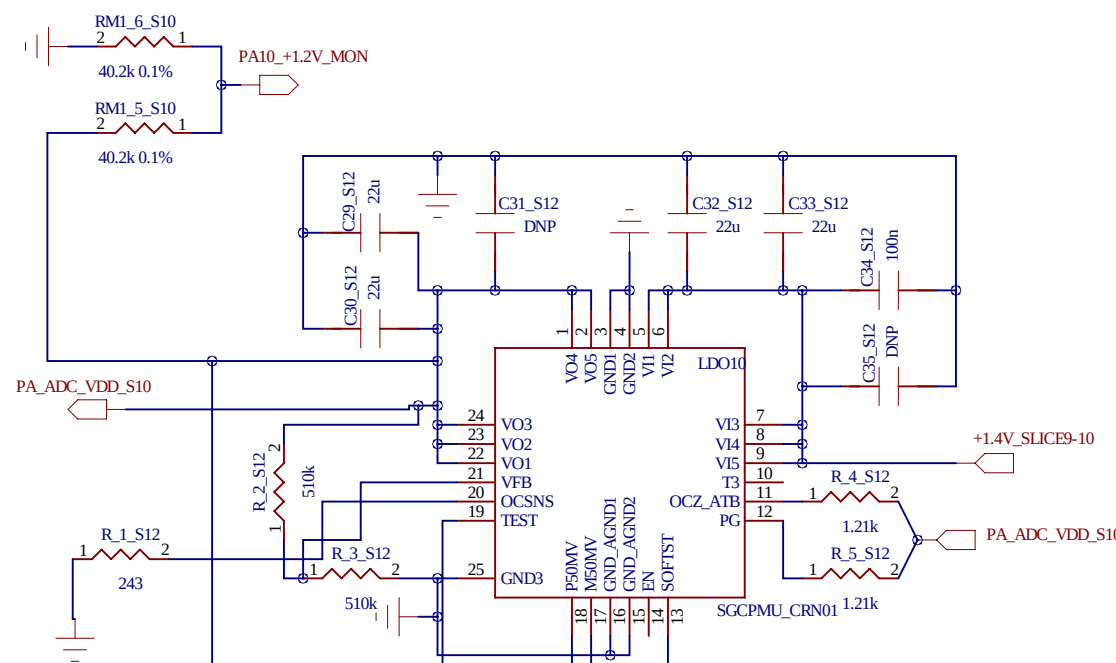
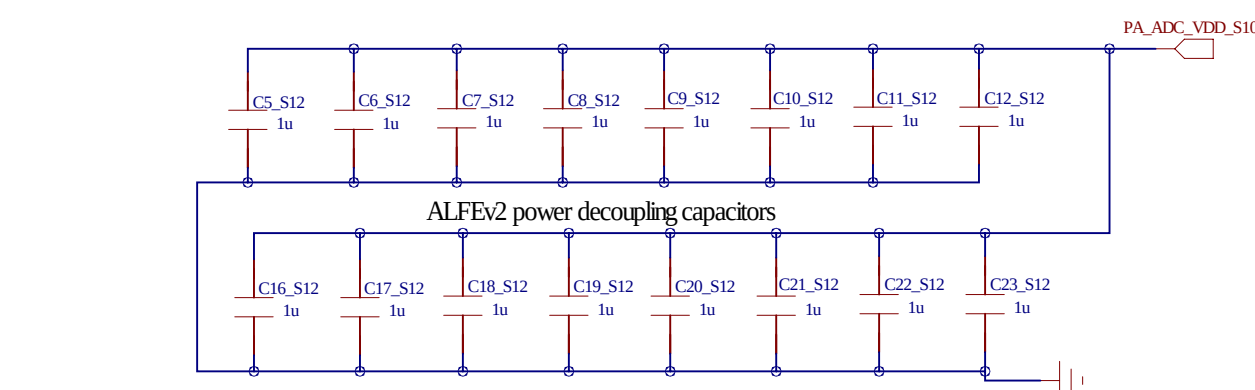
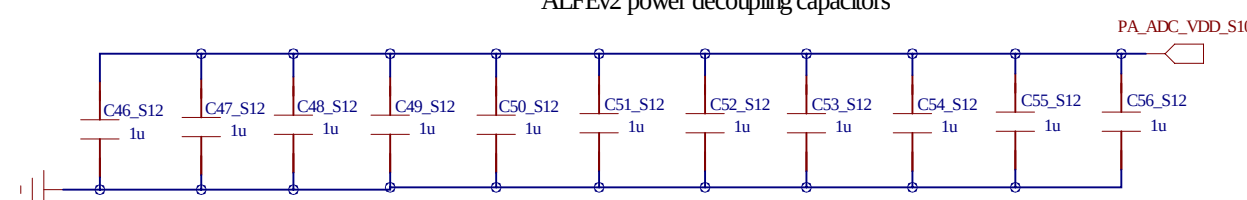
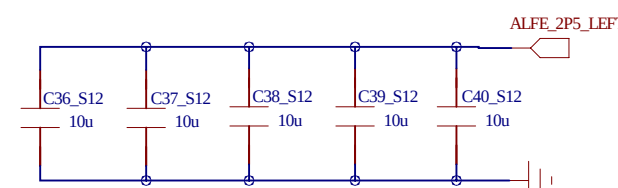
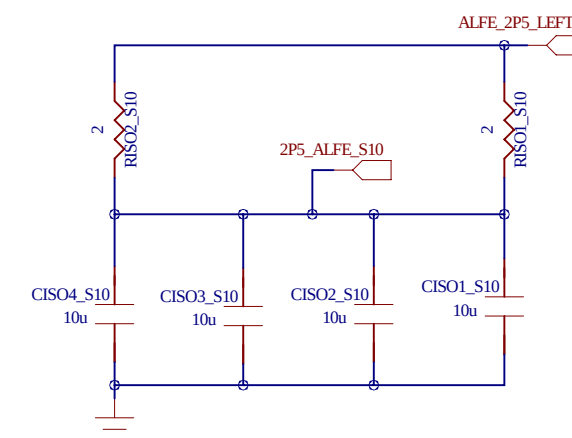
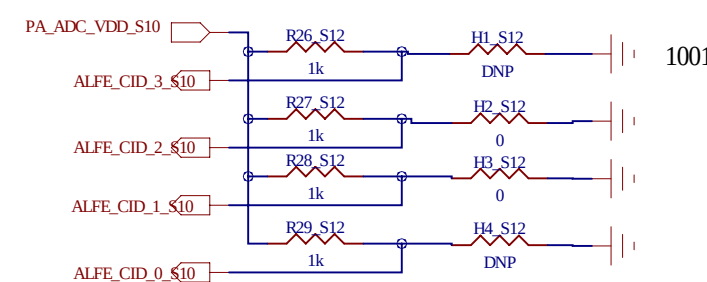
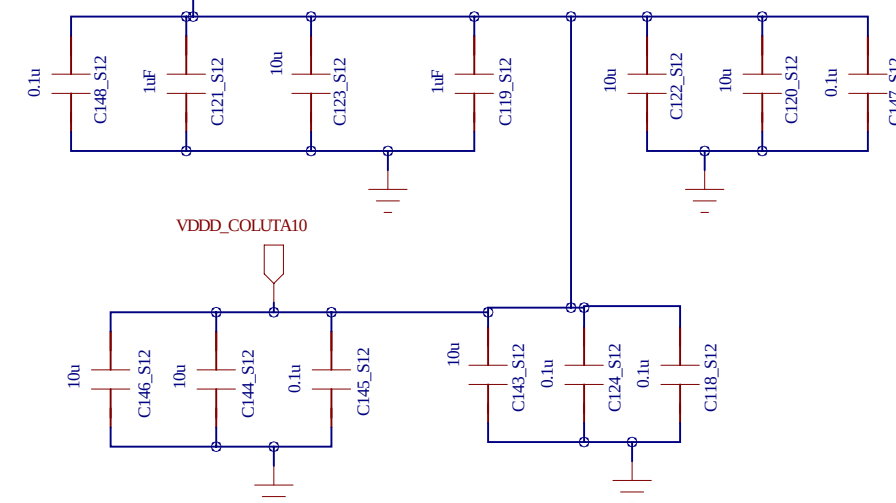
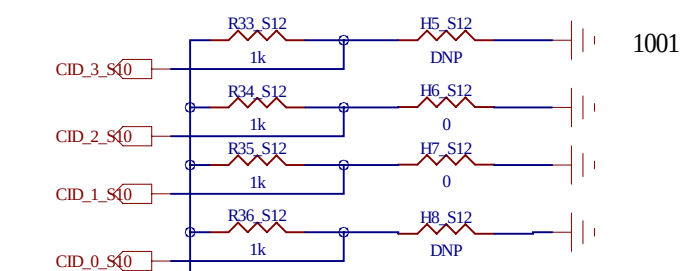
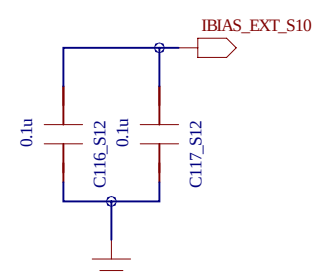
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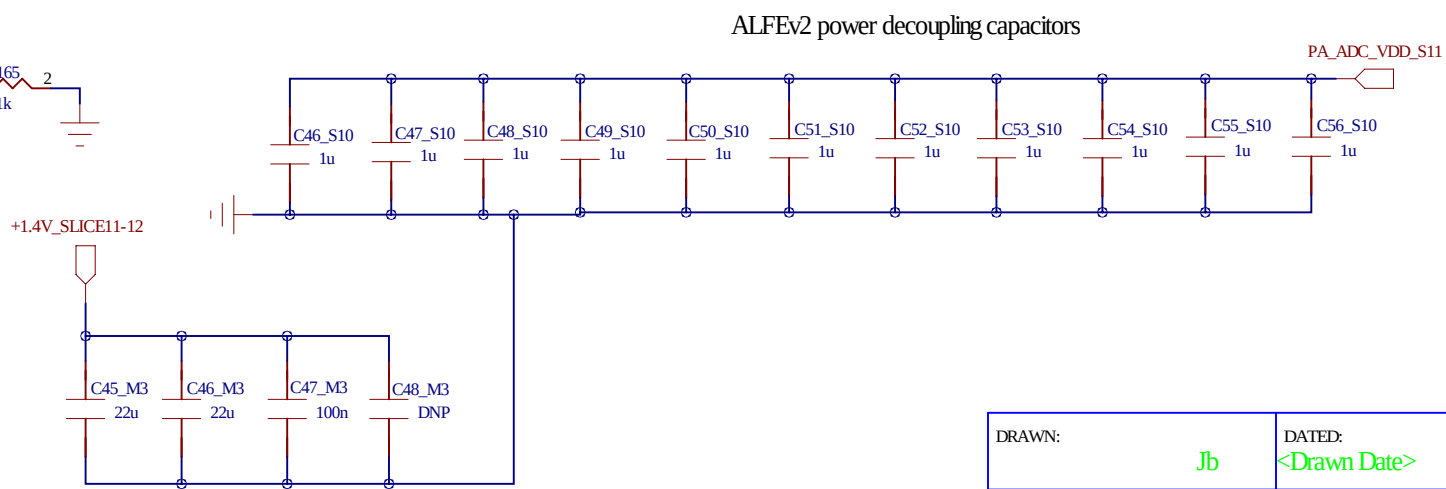
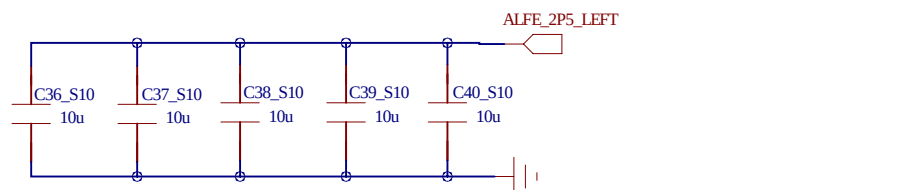
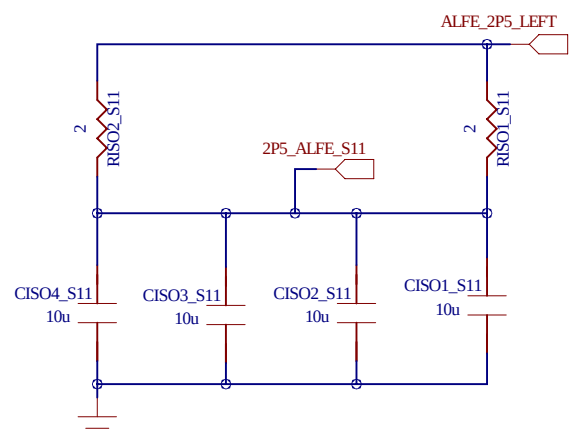
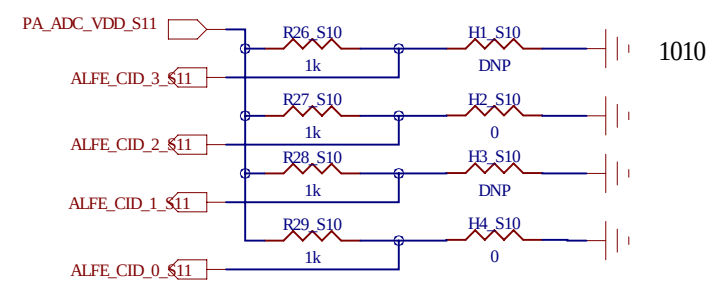
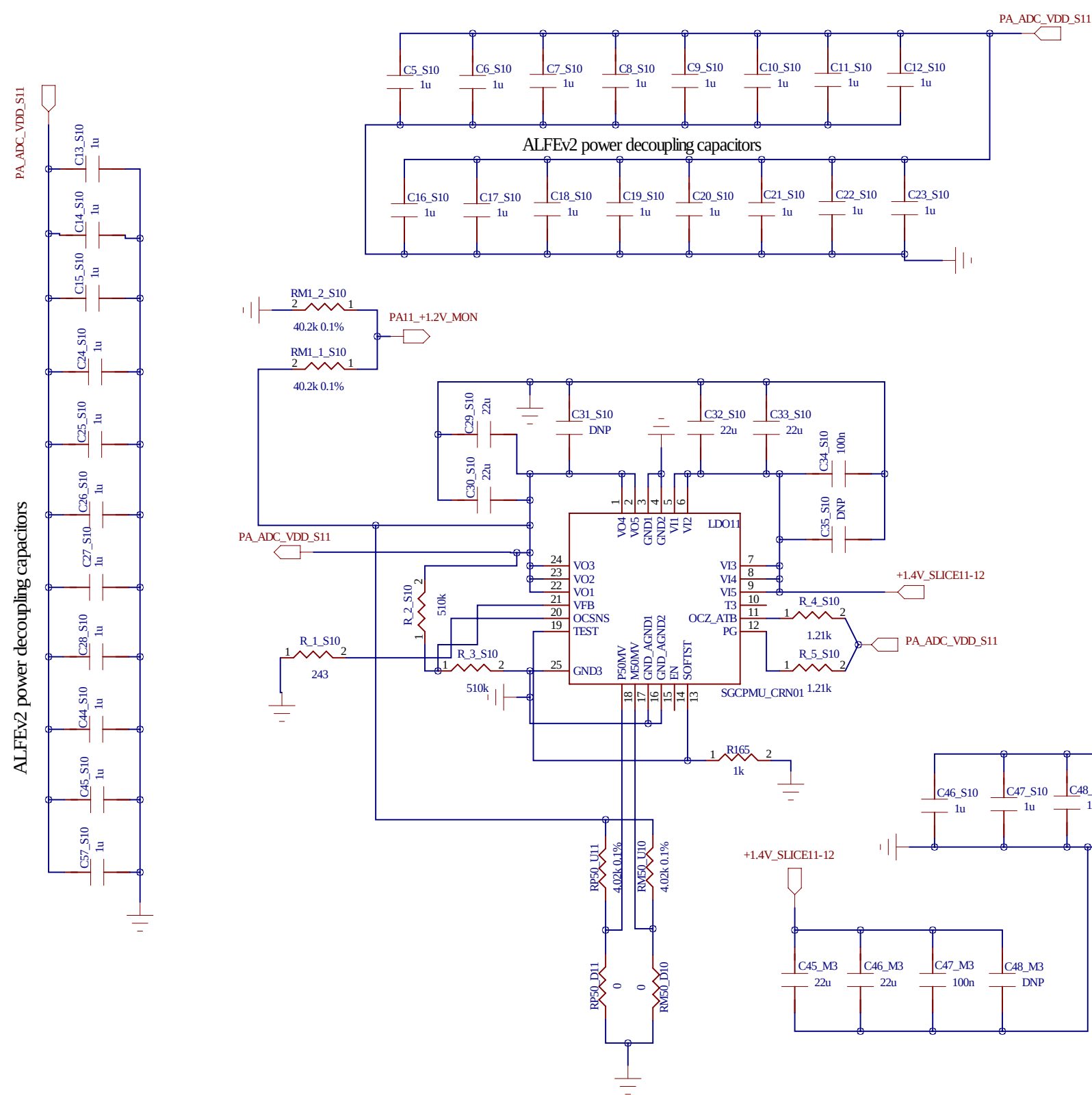
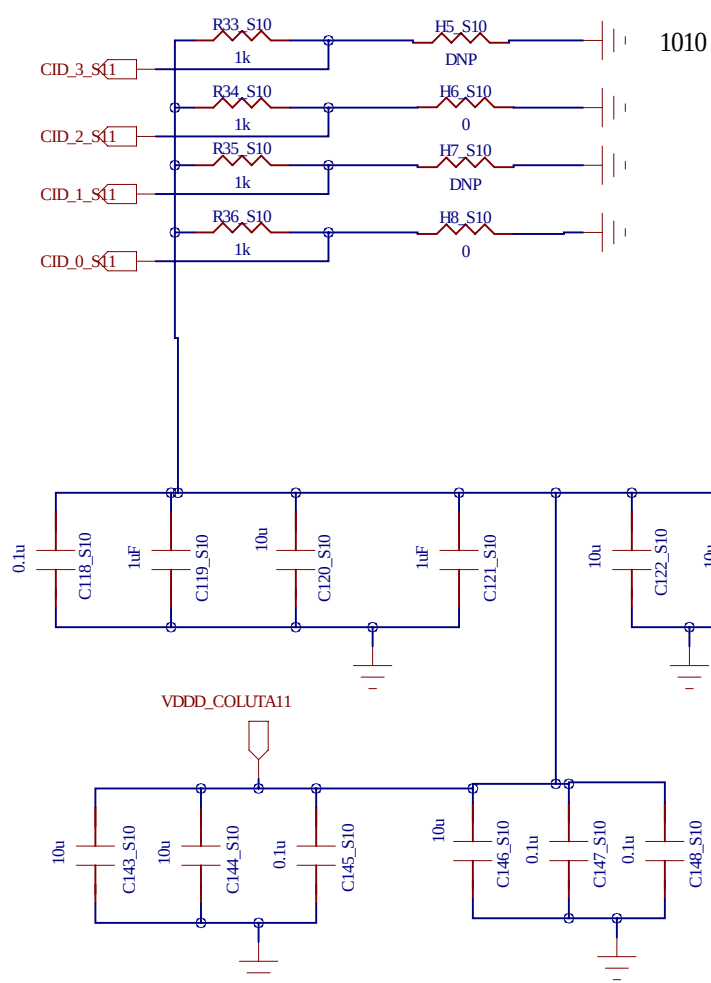
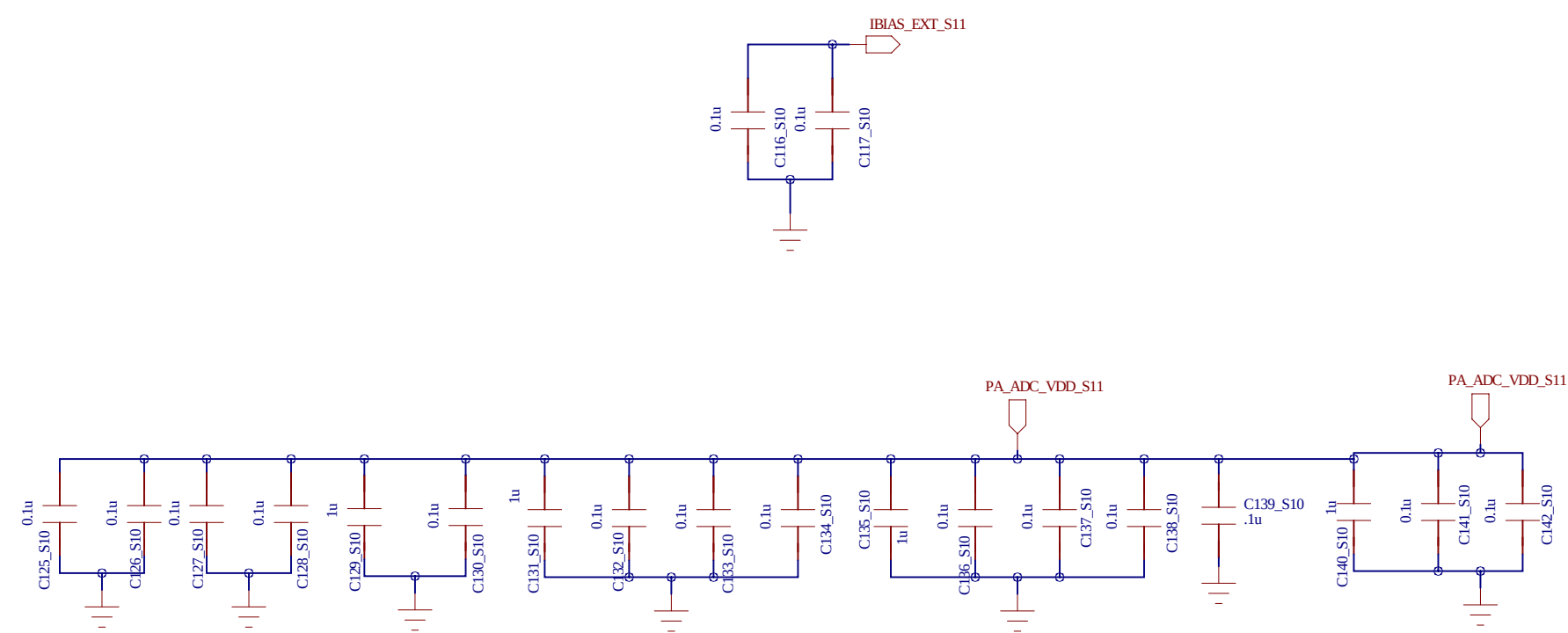
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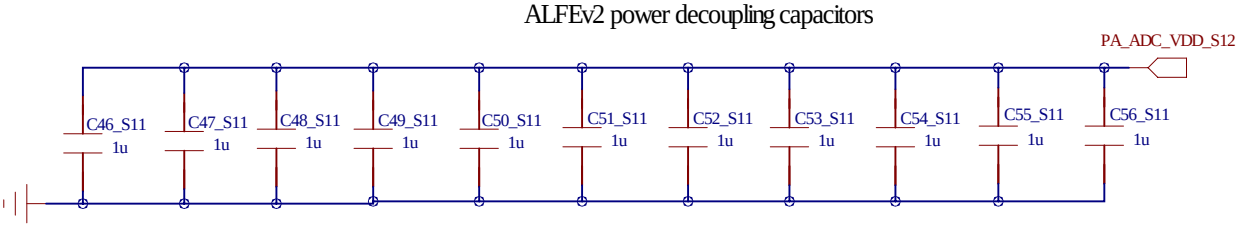
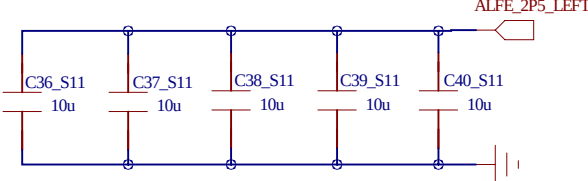
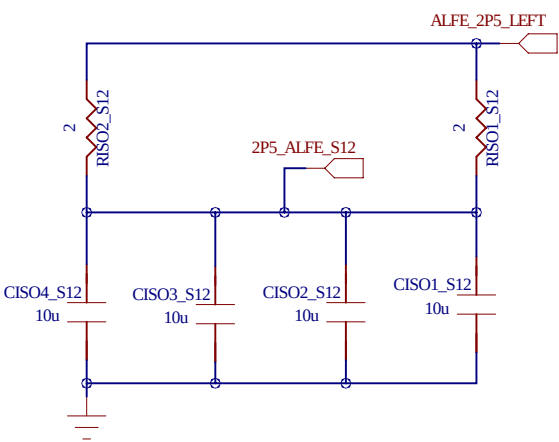
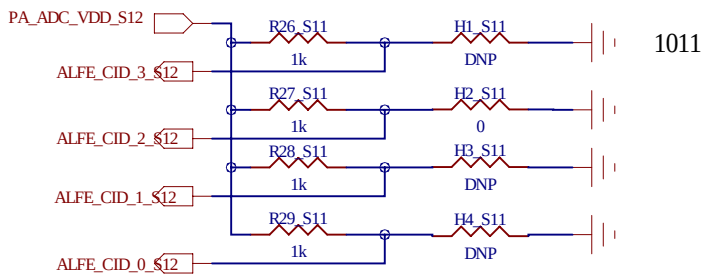
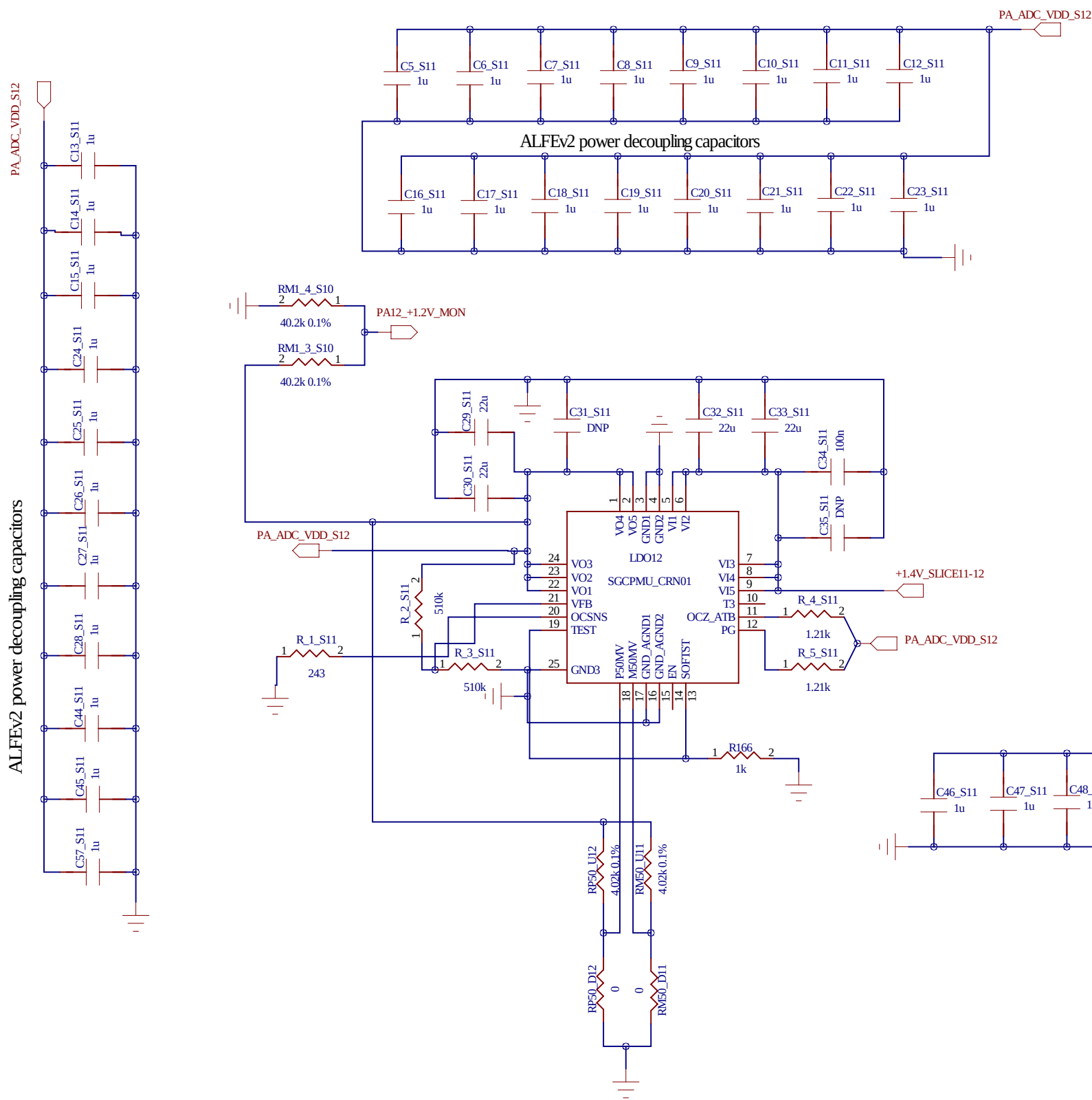
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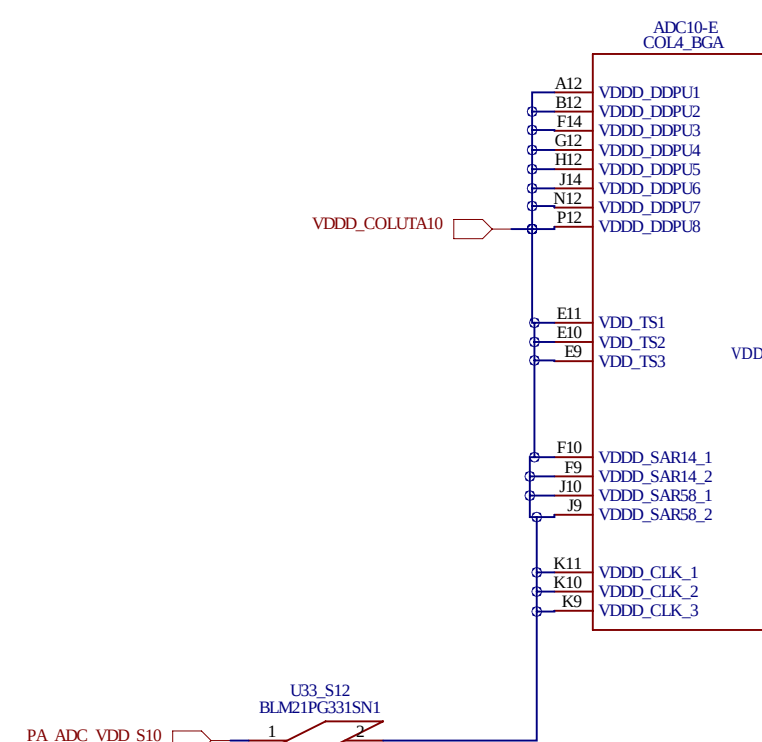
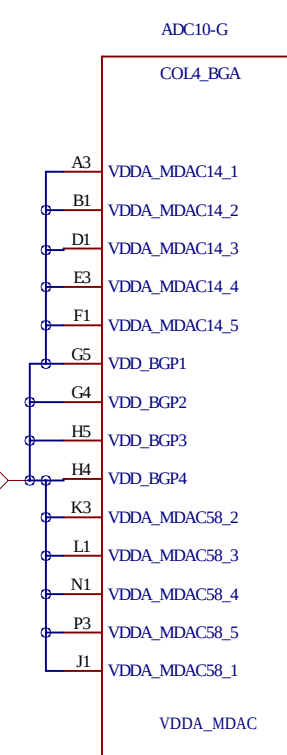
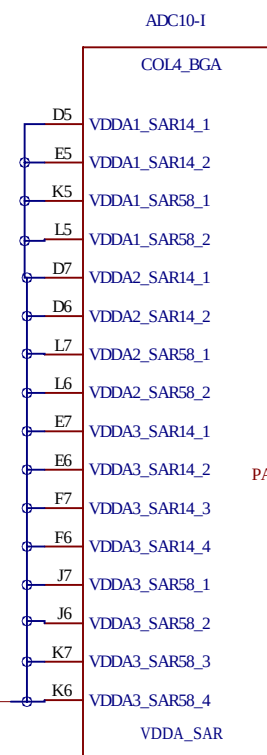
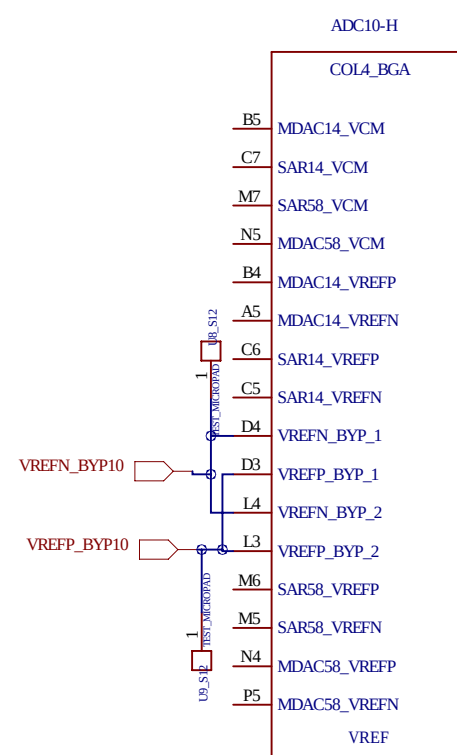
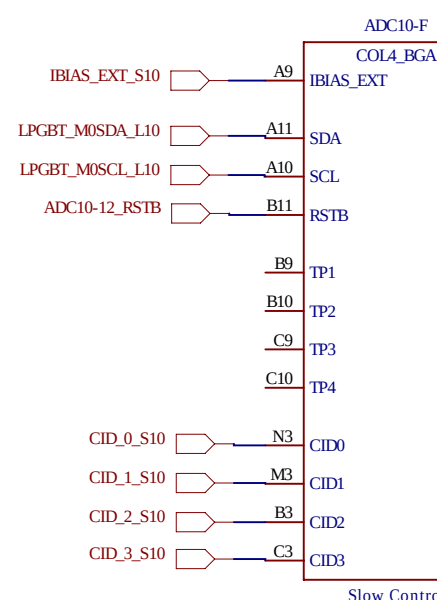
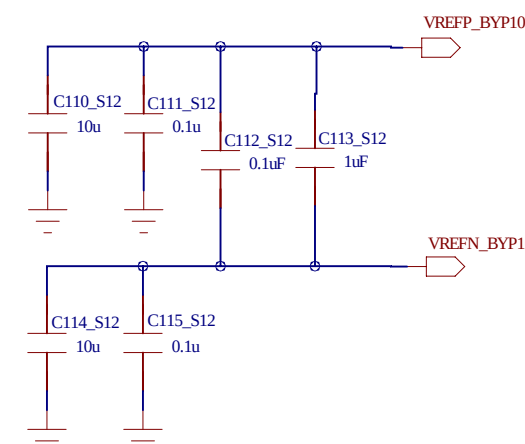
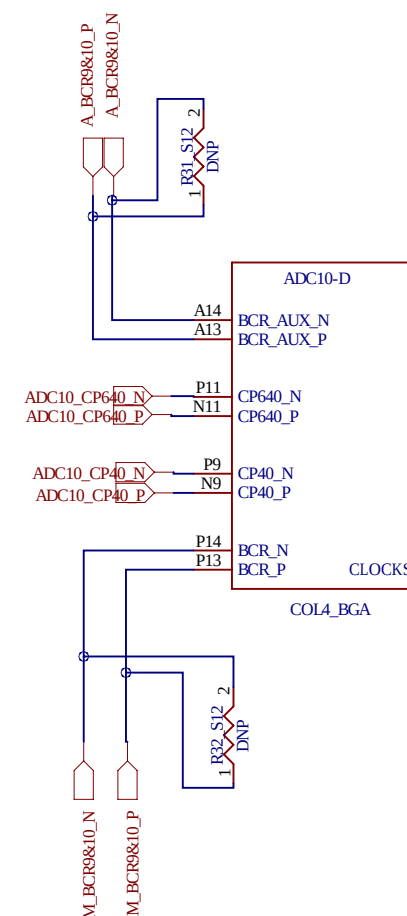
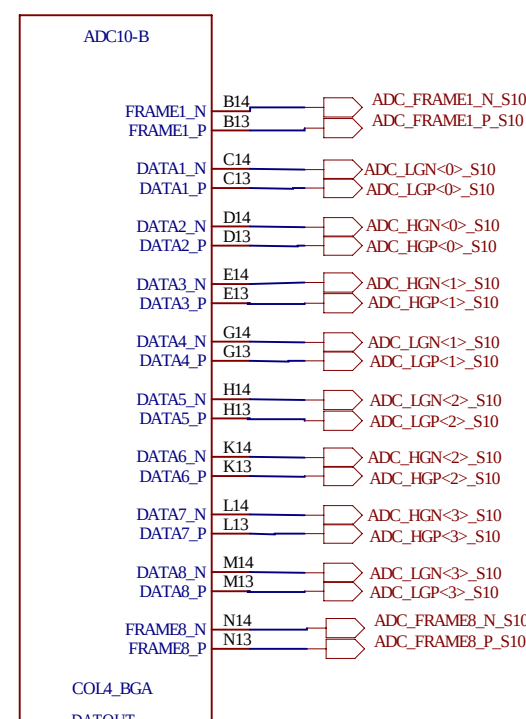
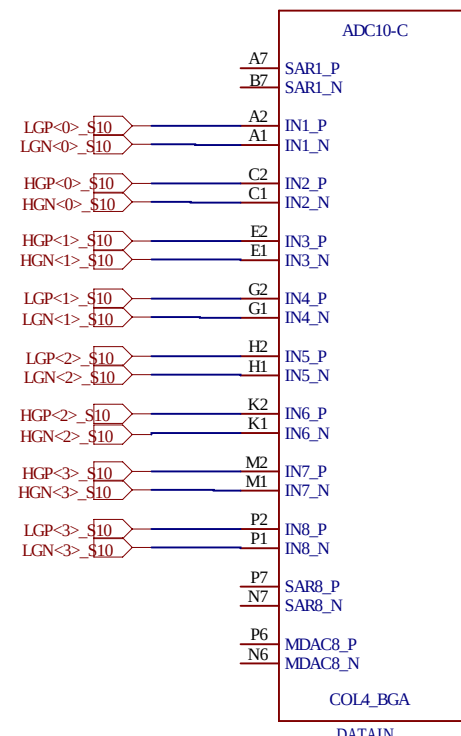
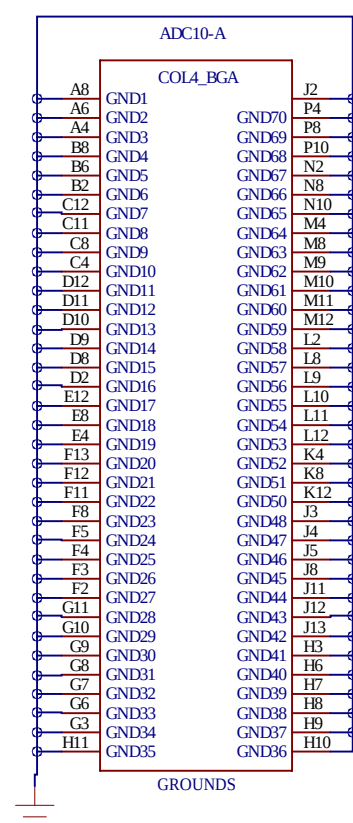
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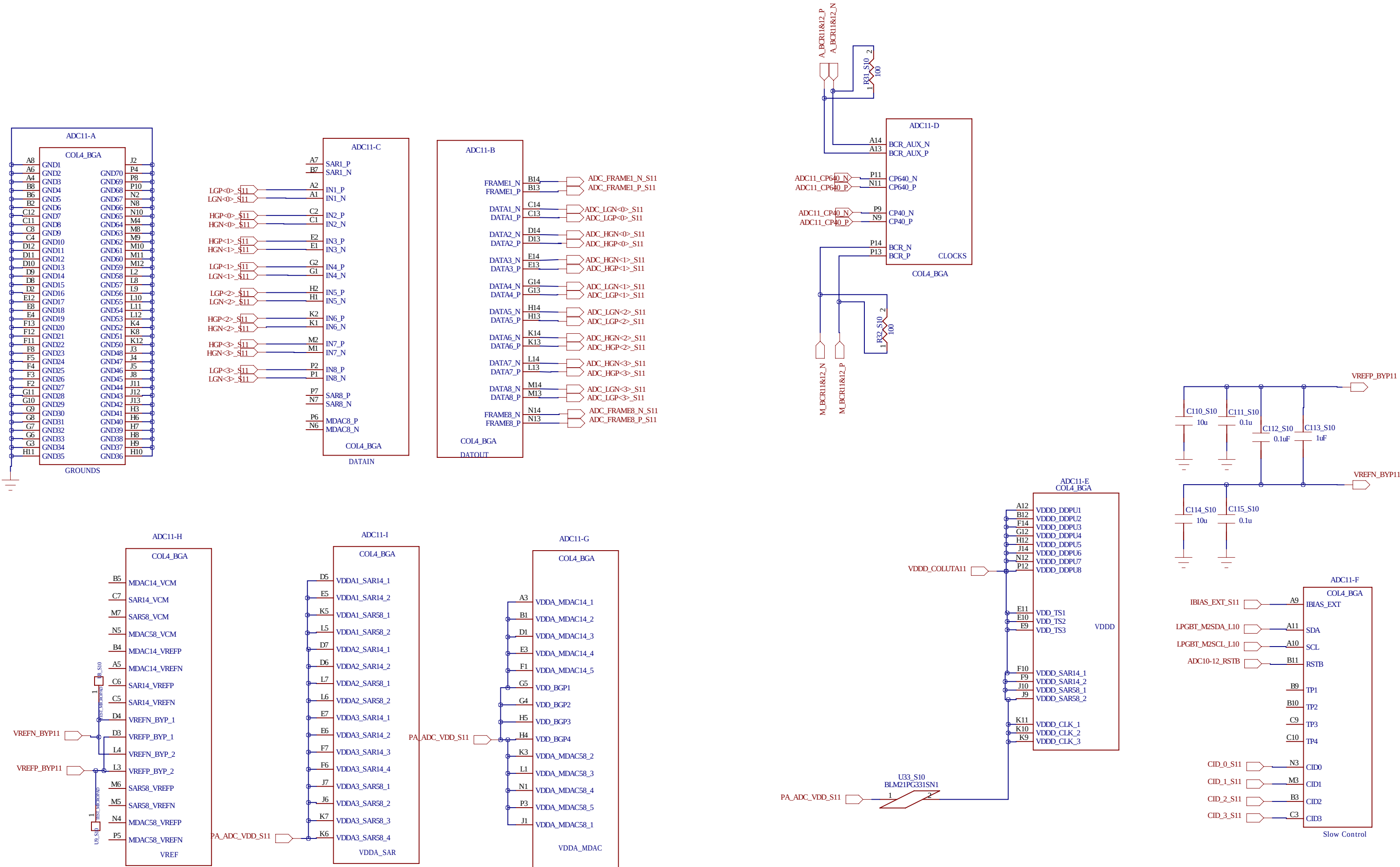
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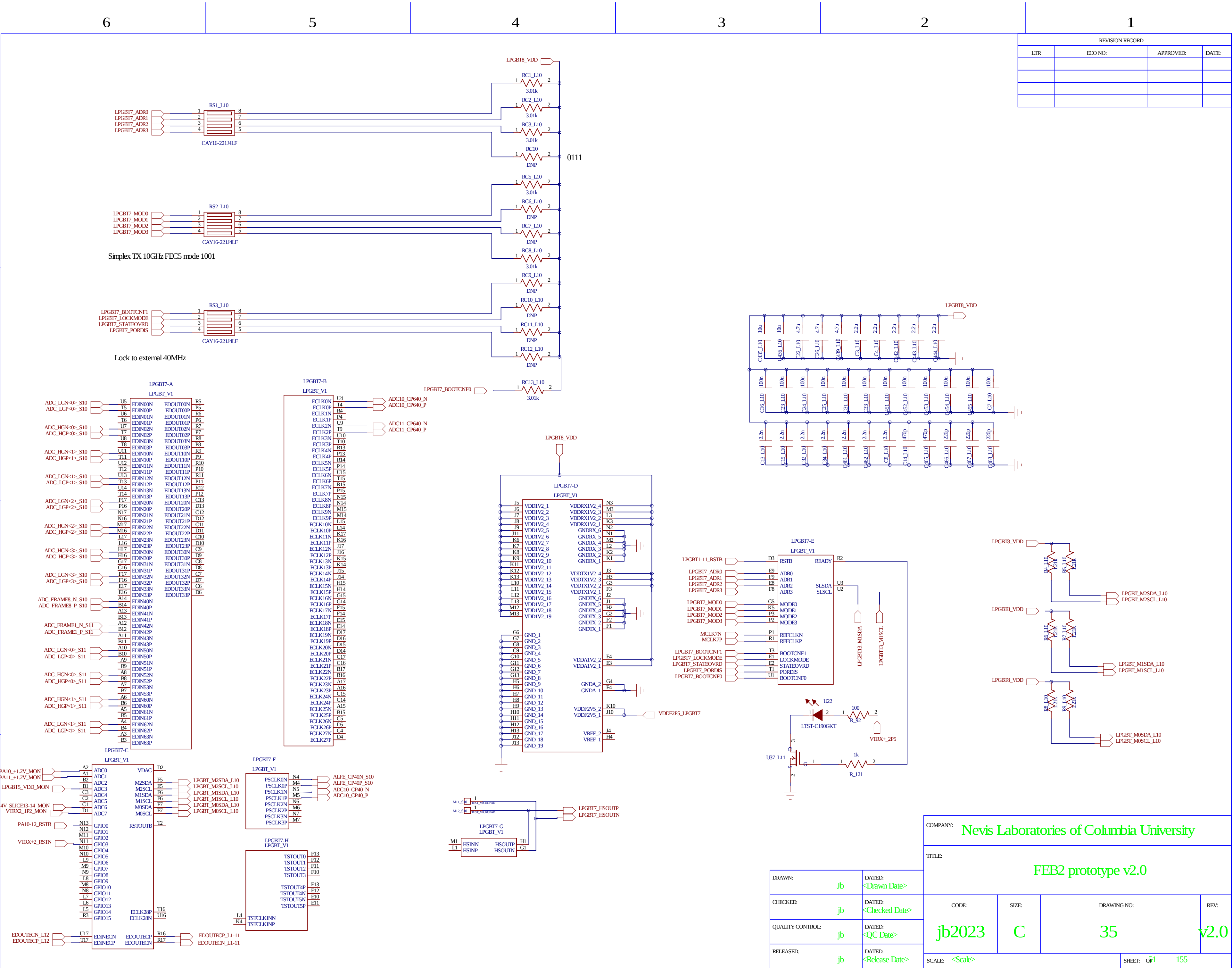
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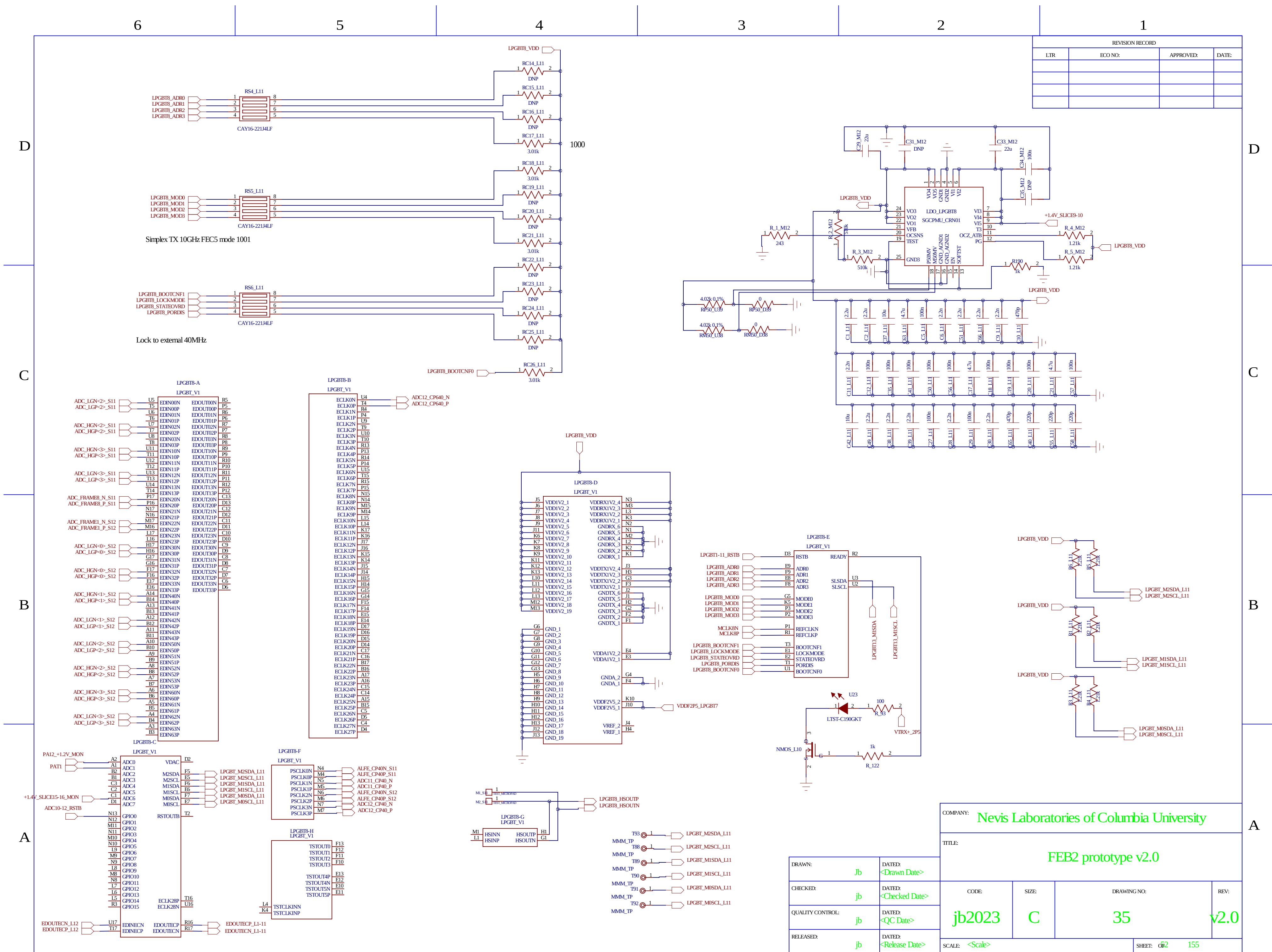


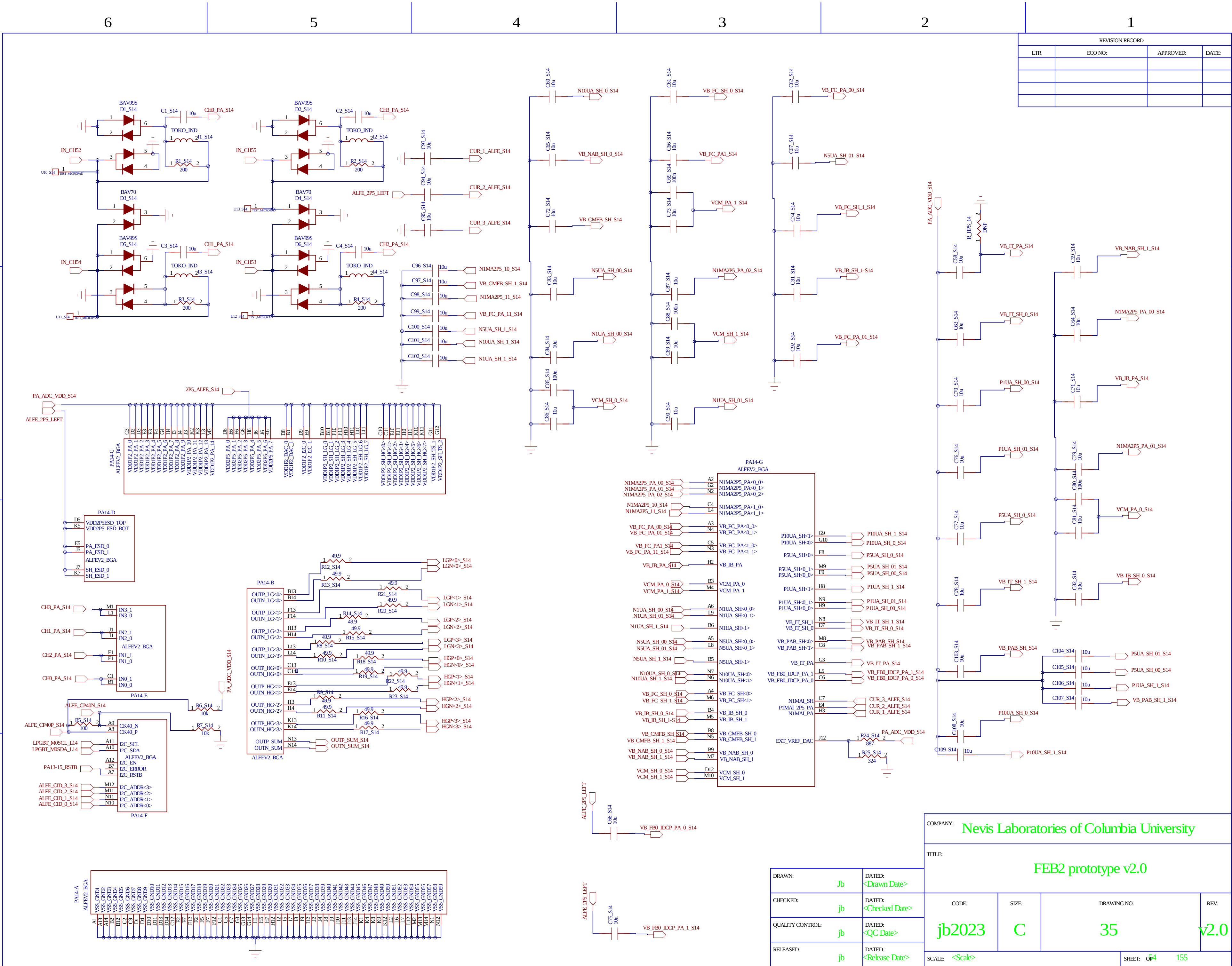
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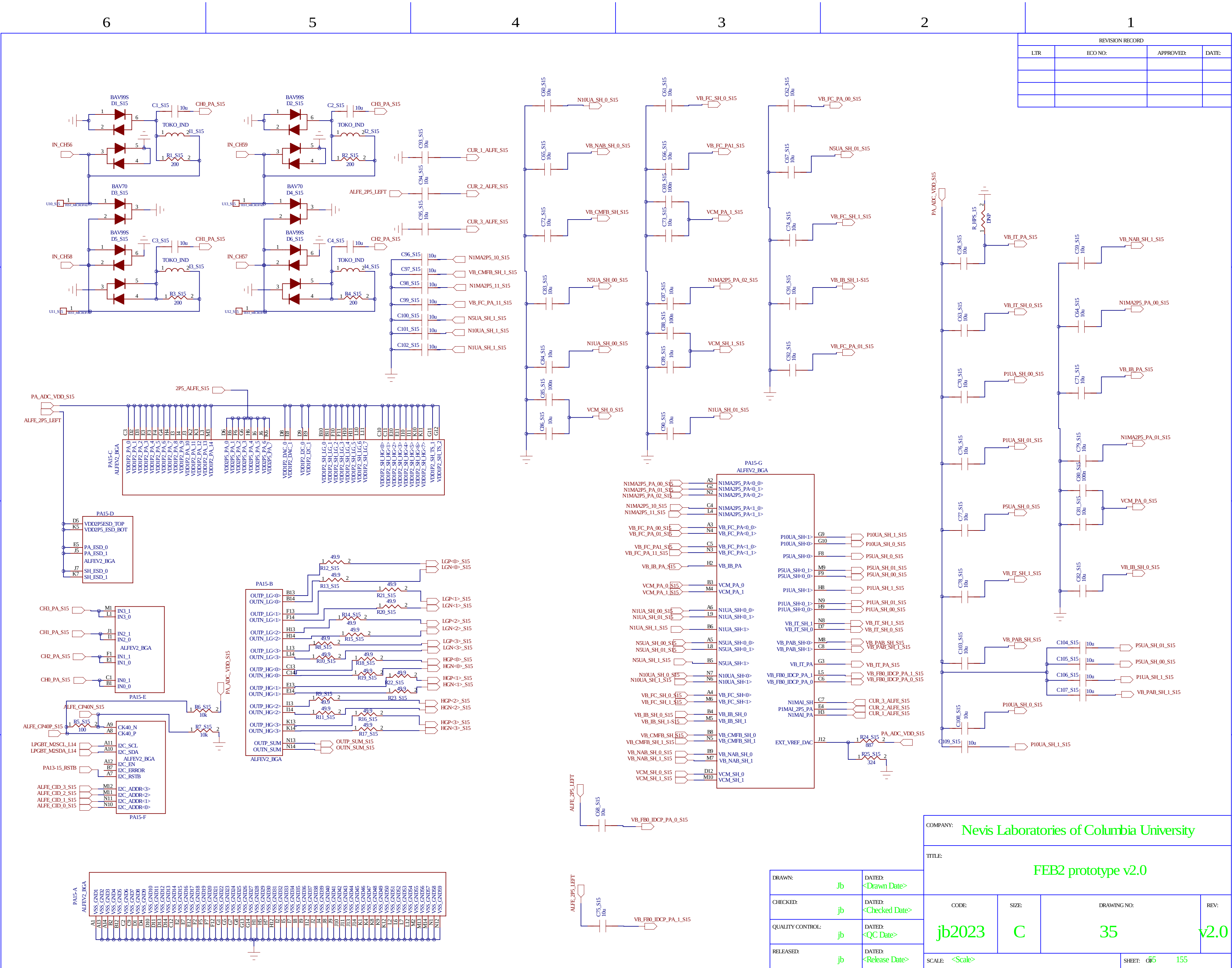
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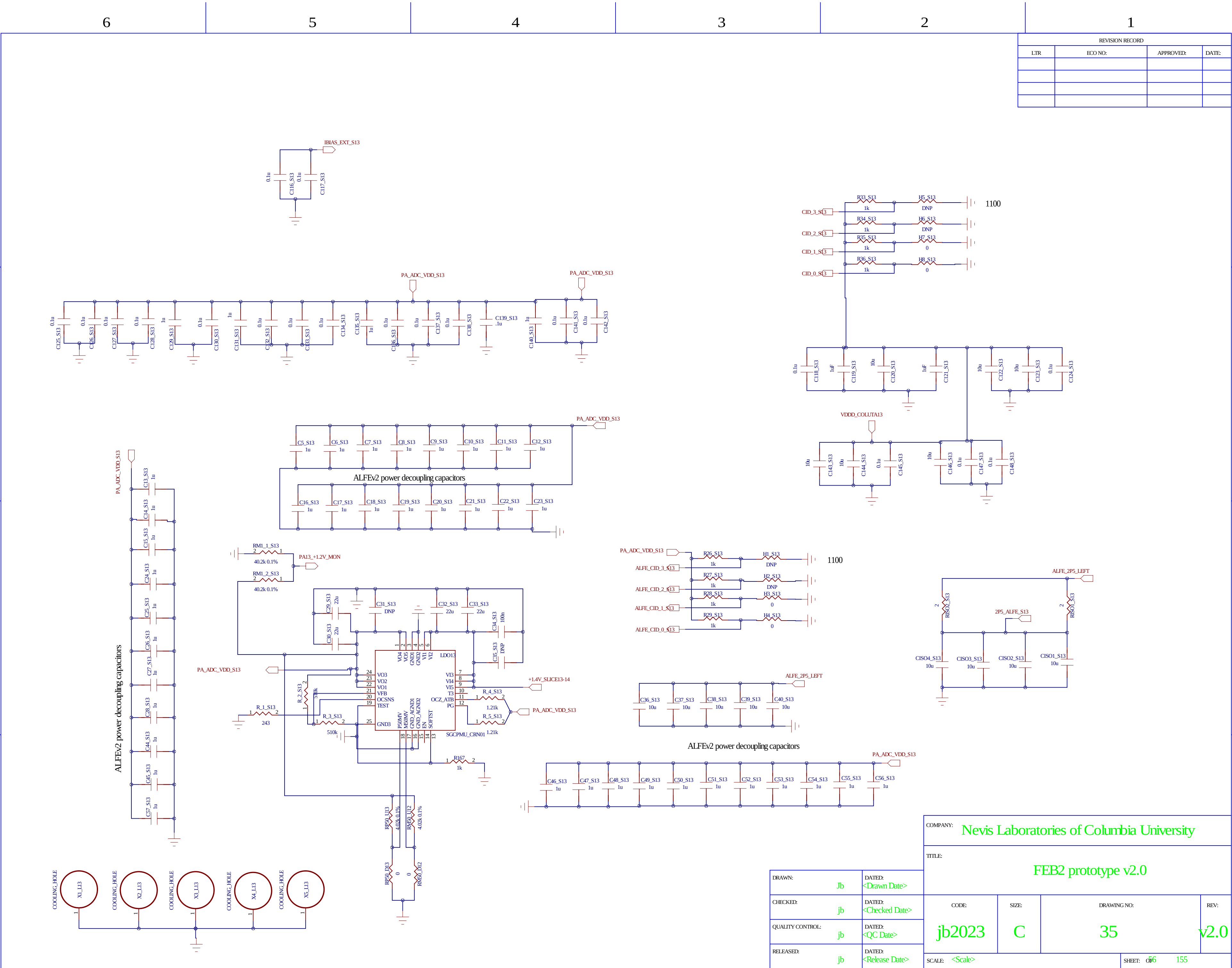




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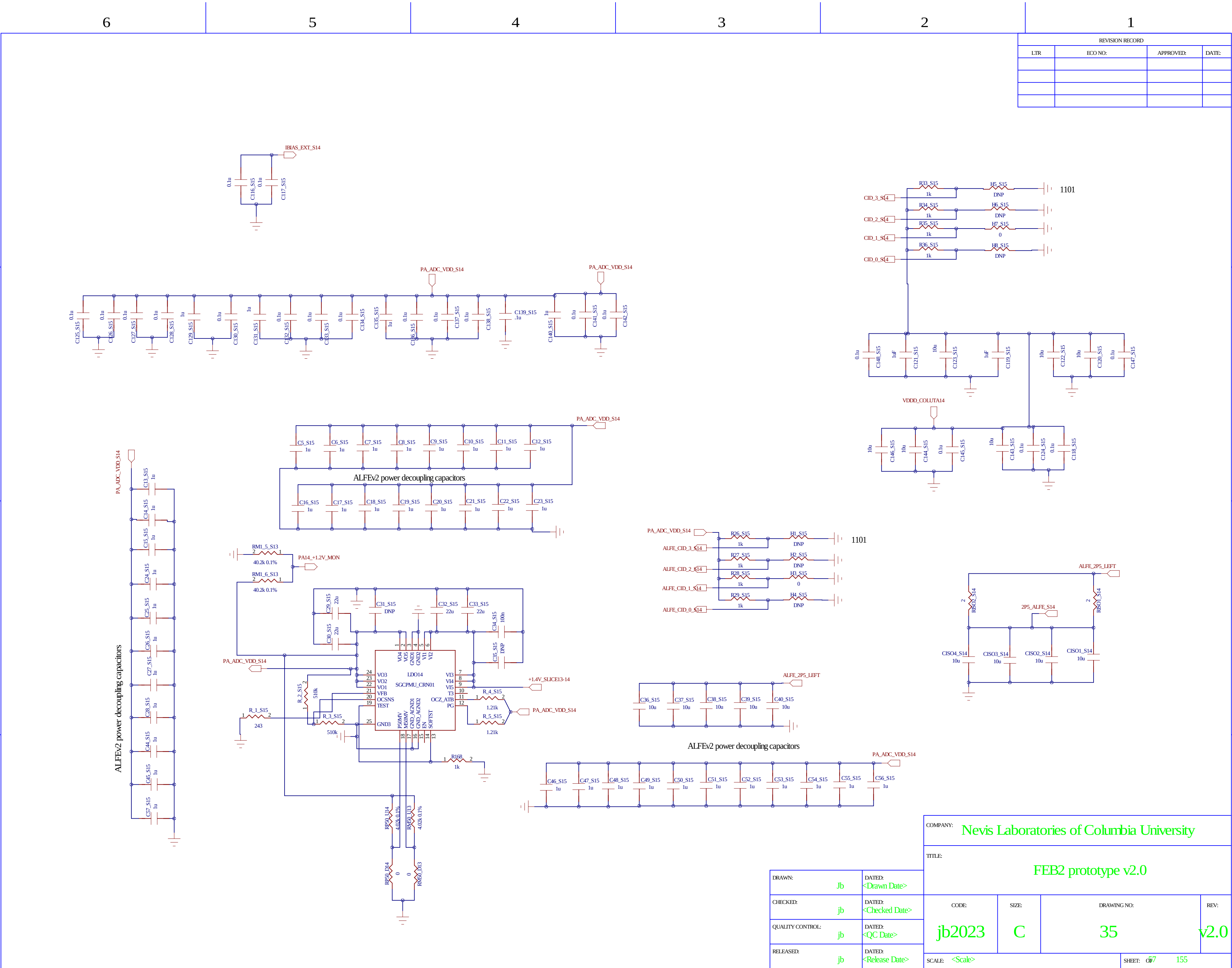




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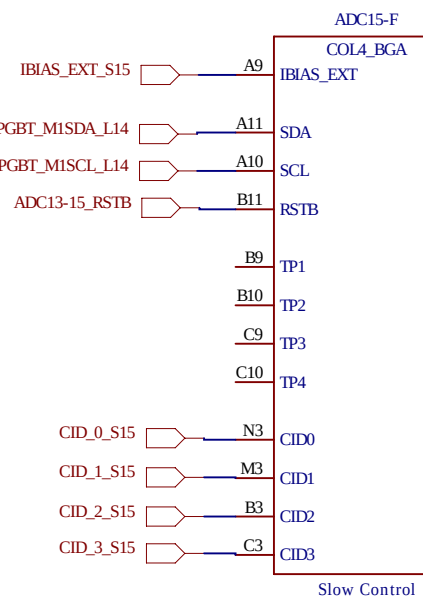
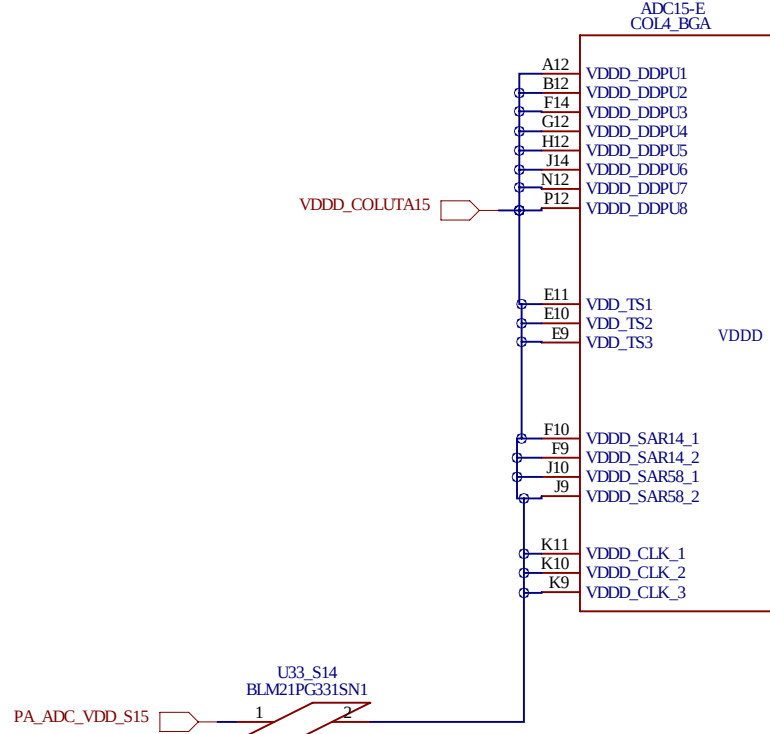
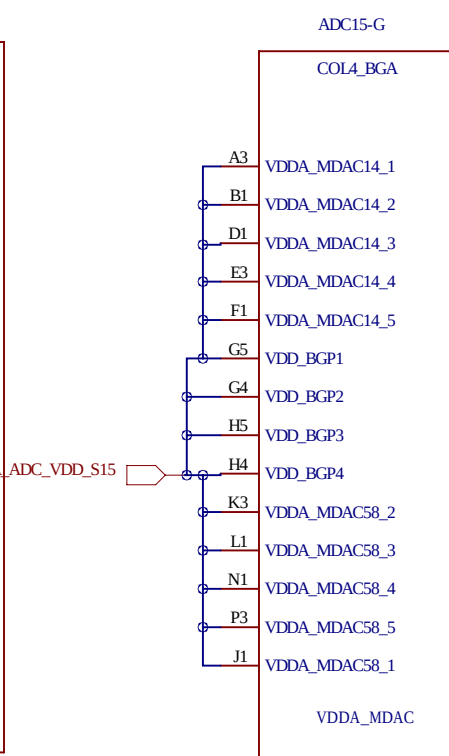
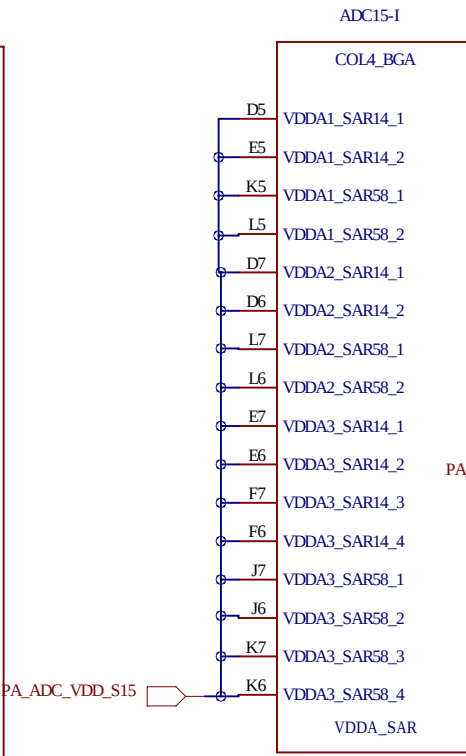
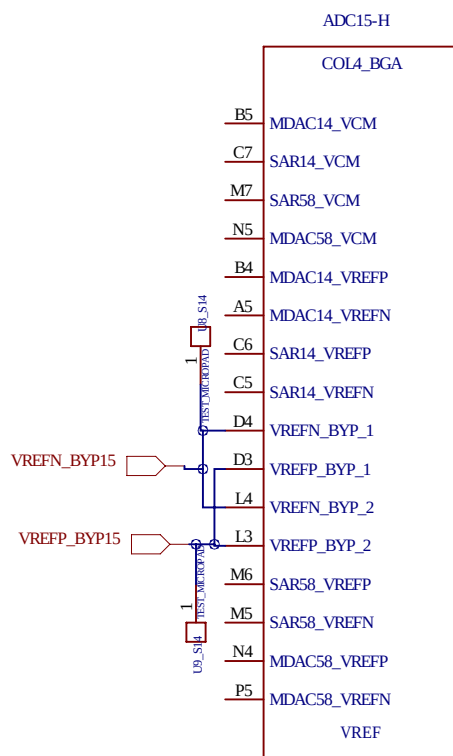
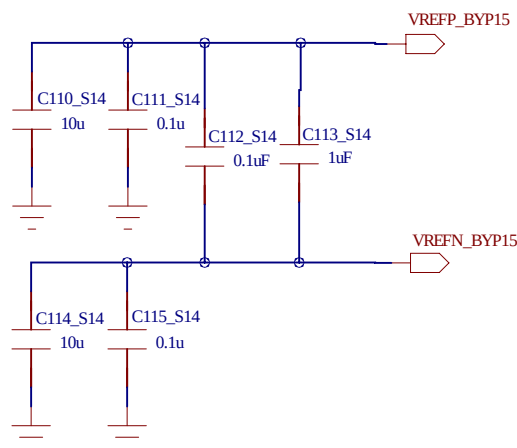
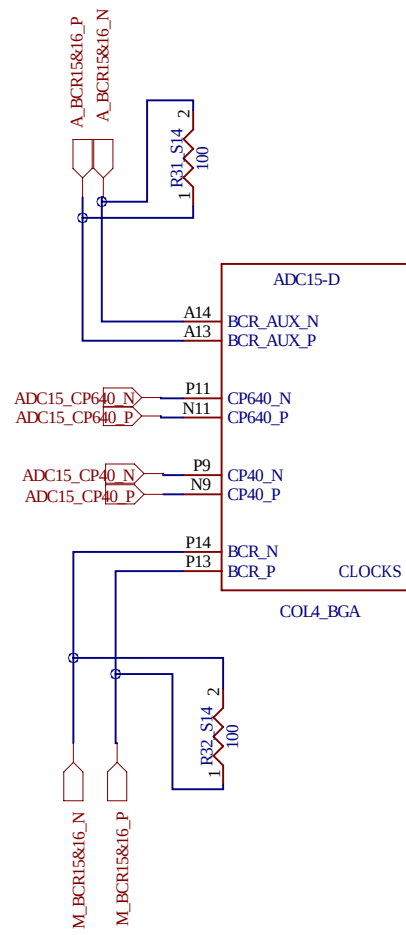
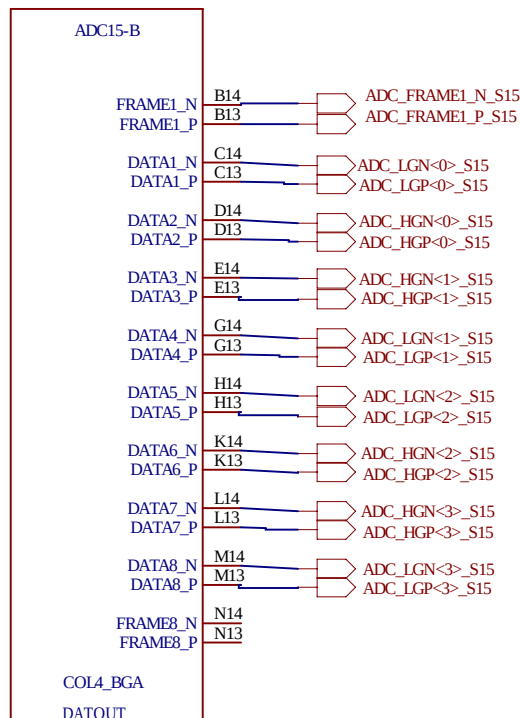
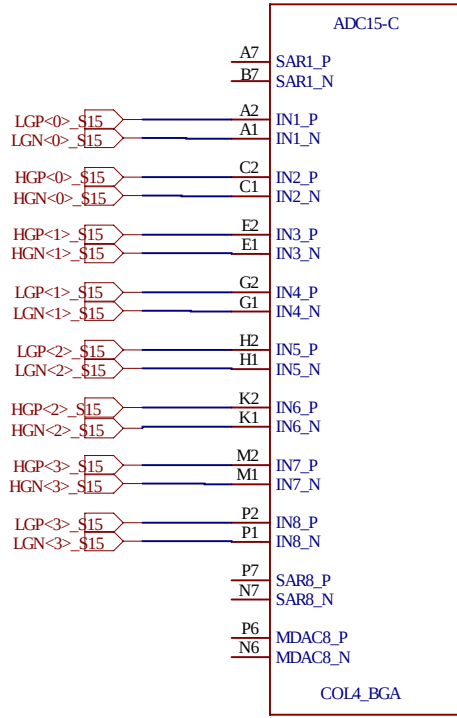
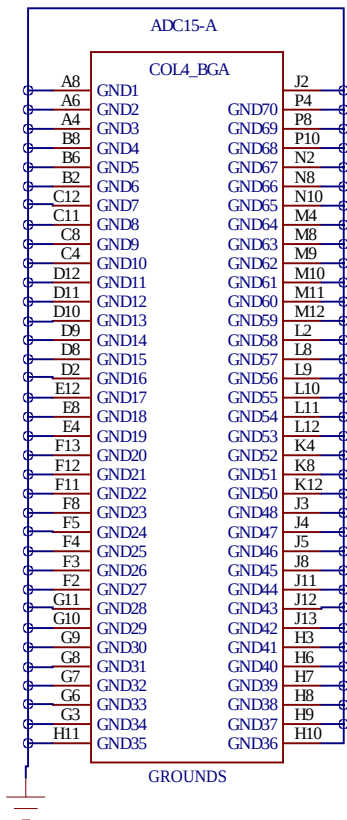
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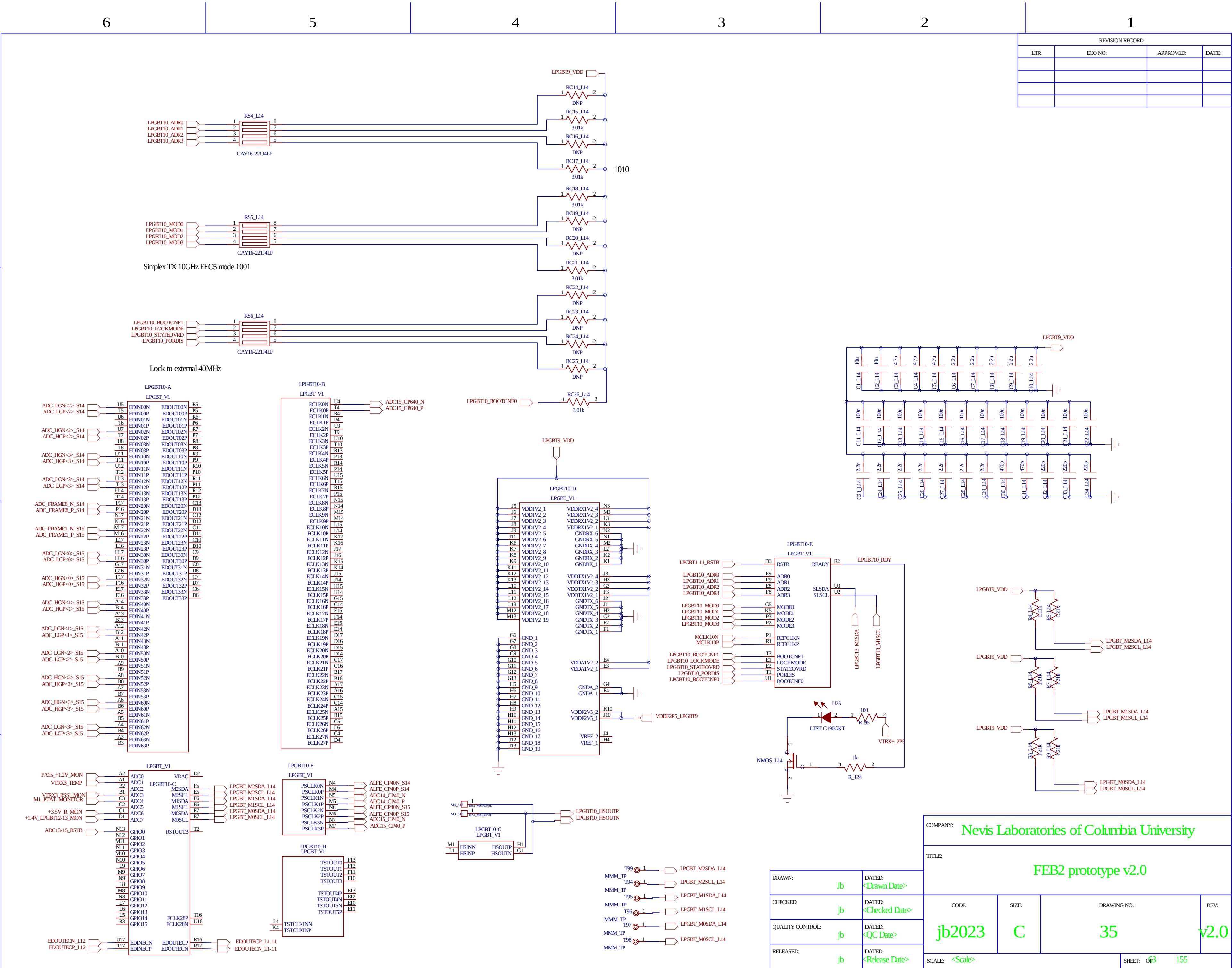


COMPANY: Nevis Laboratories of Columbia University

TITLE: FEB2 prototype v2.0

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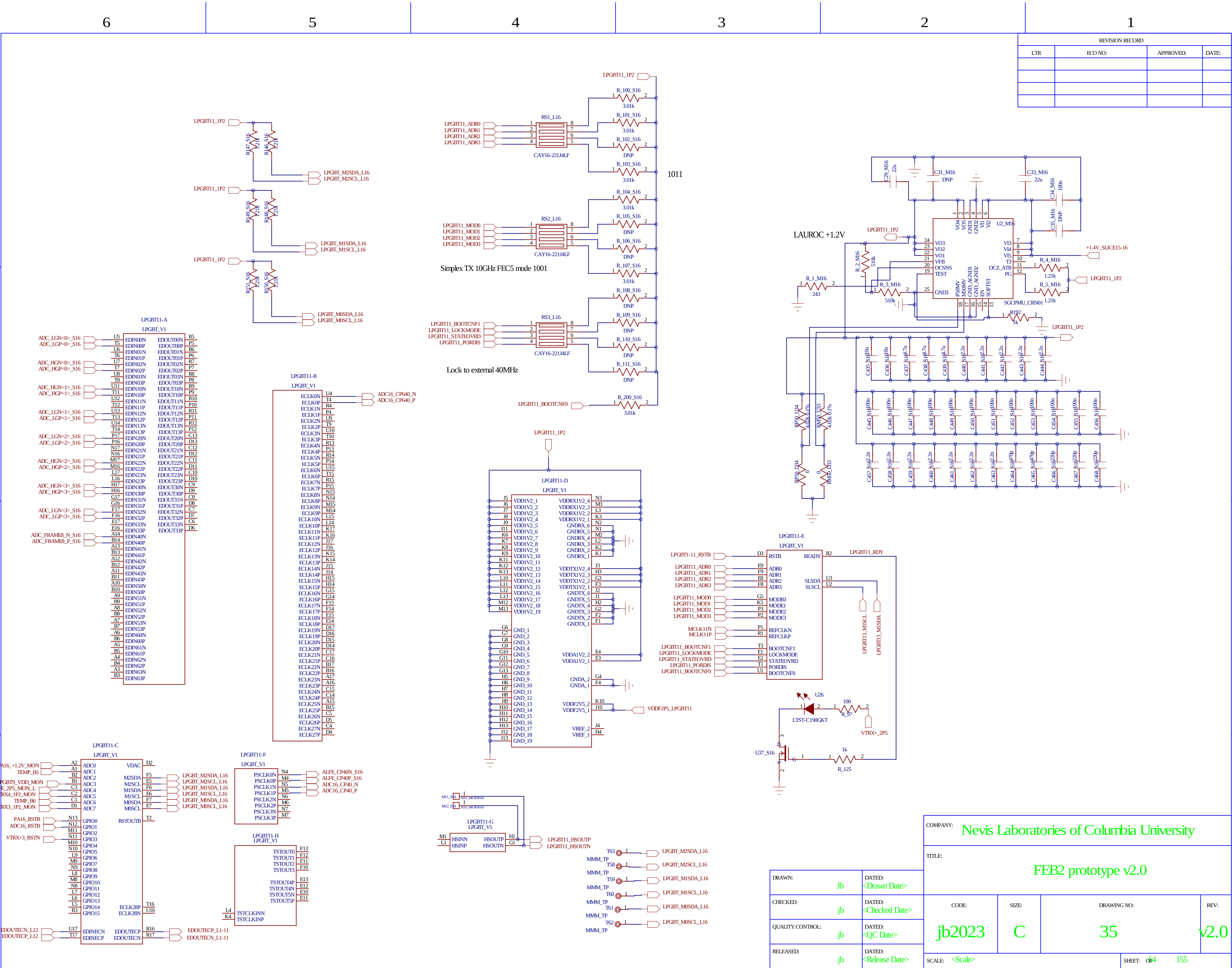


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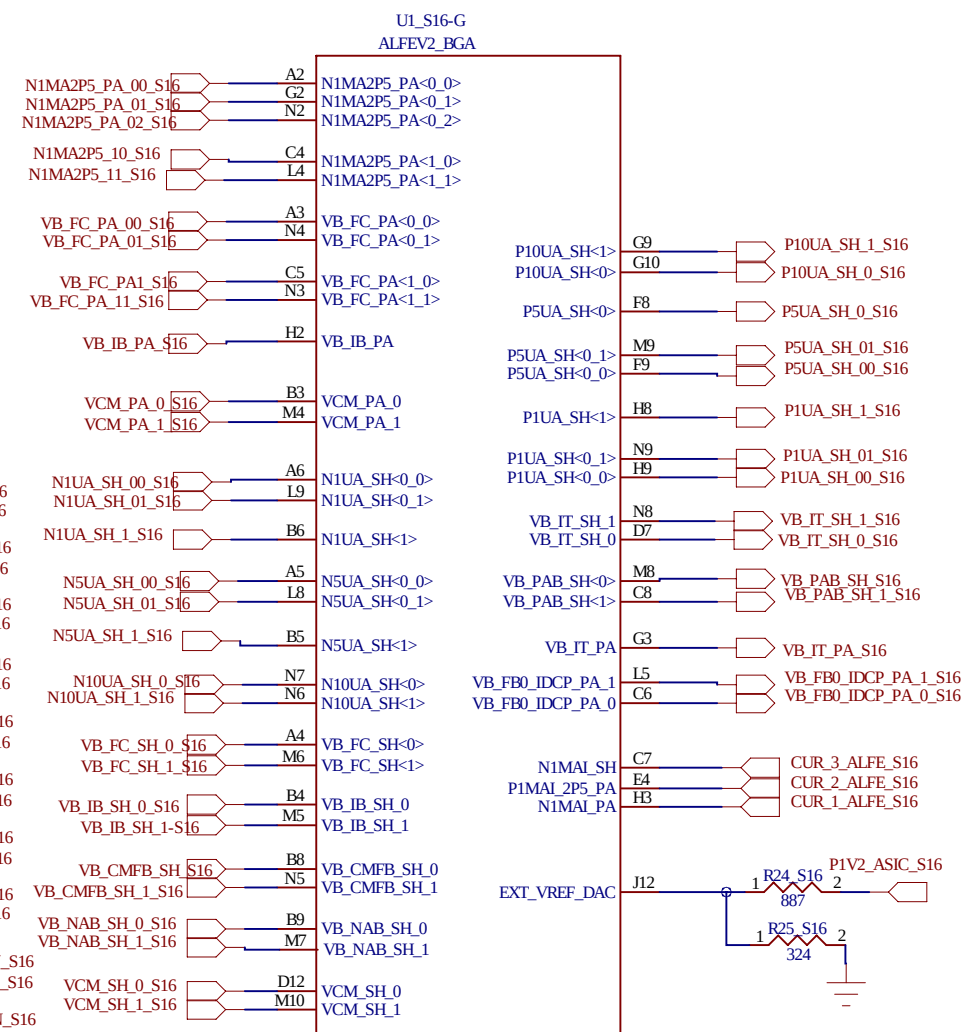
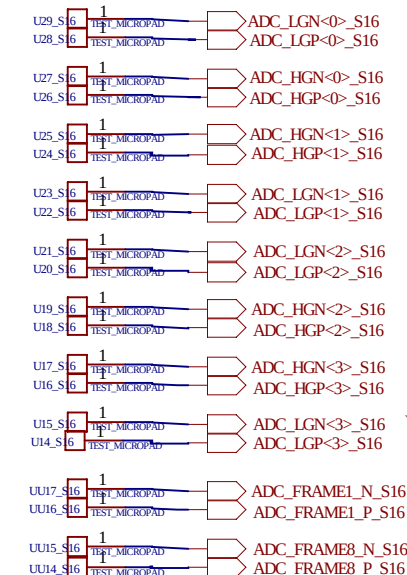
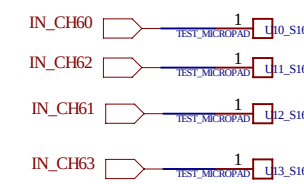
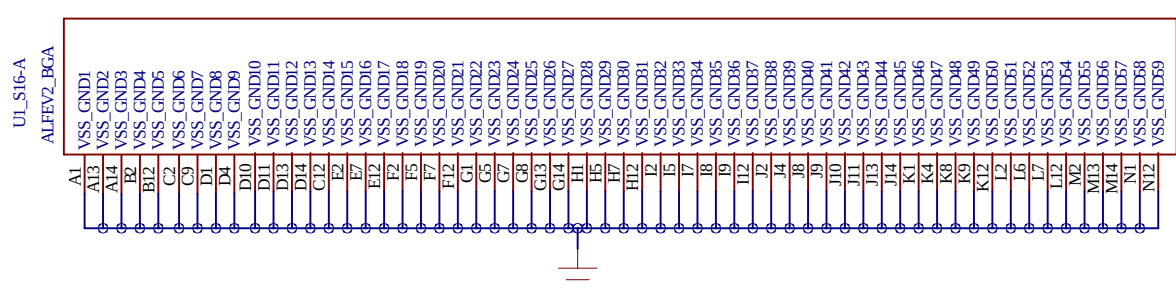
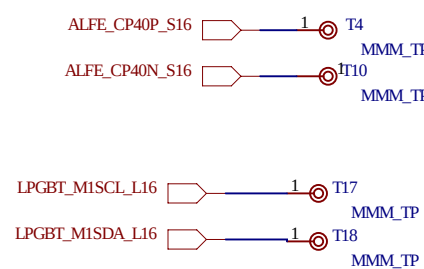
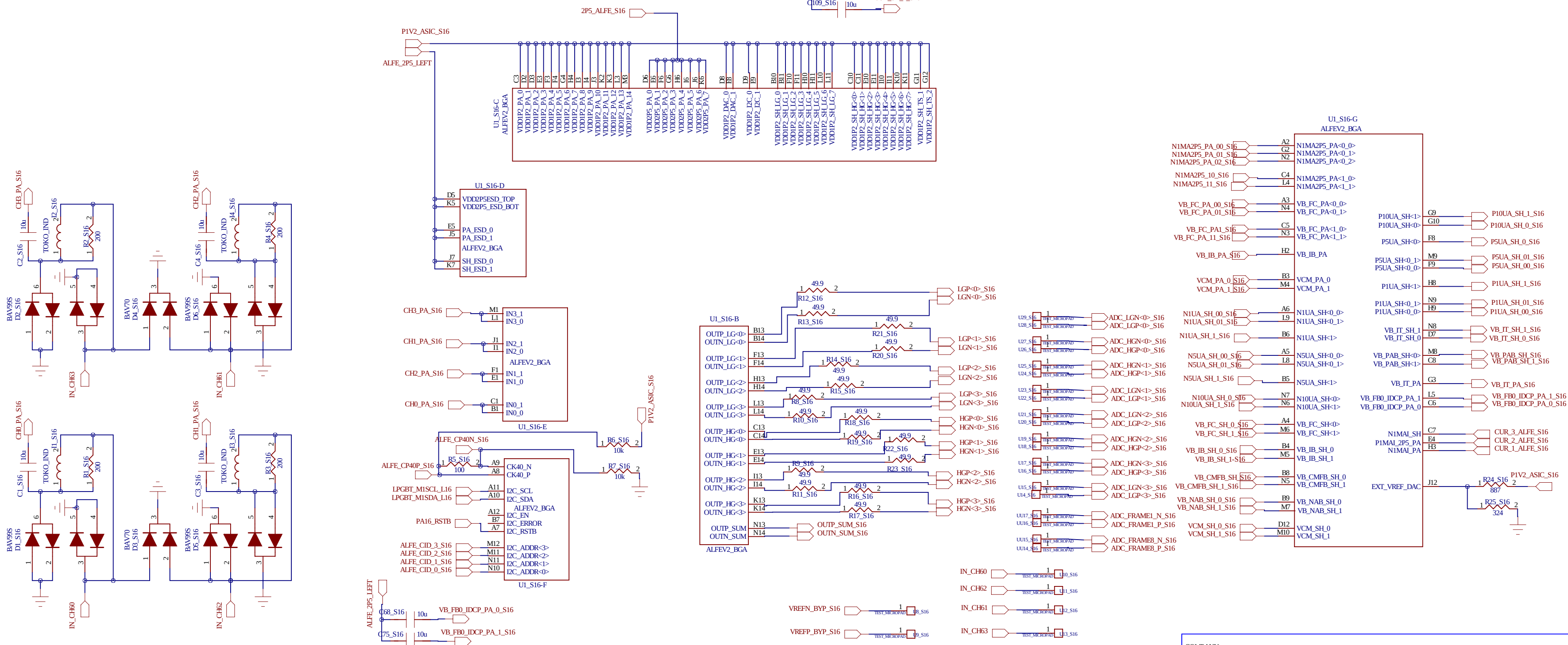
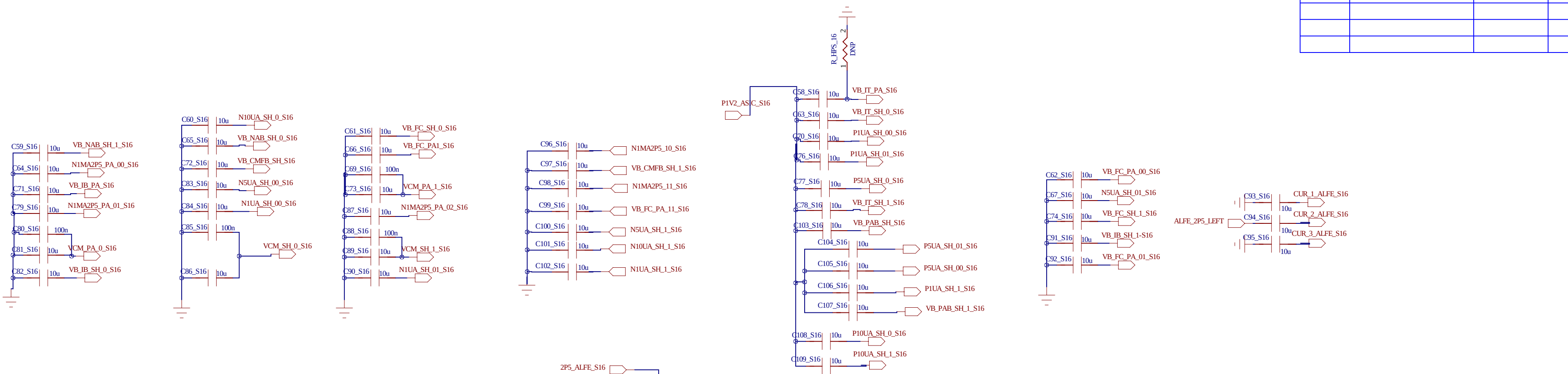
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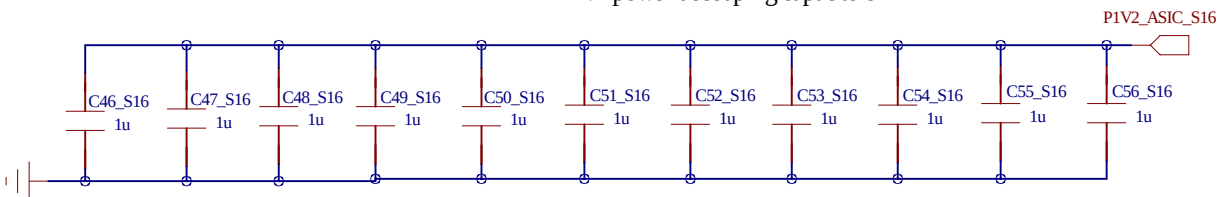
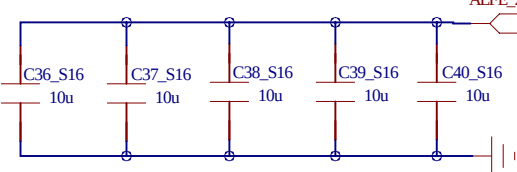
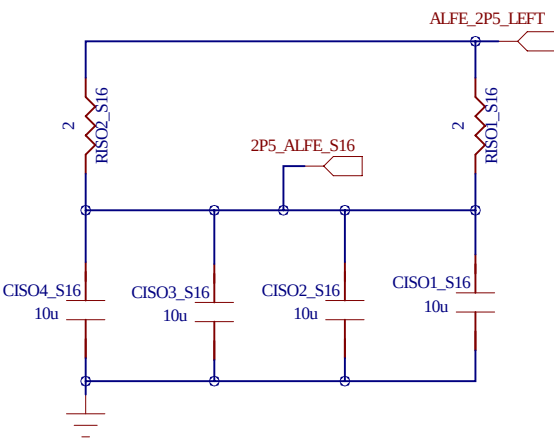
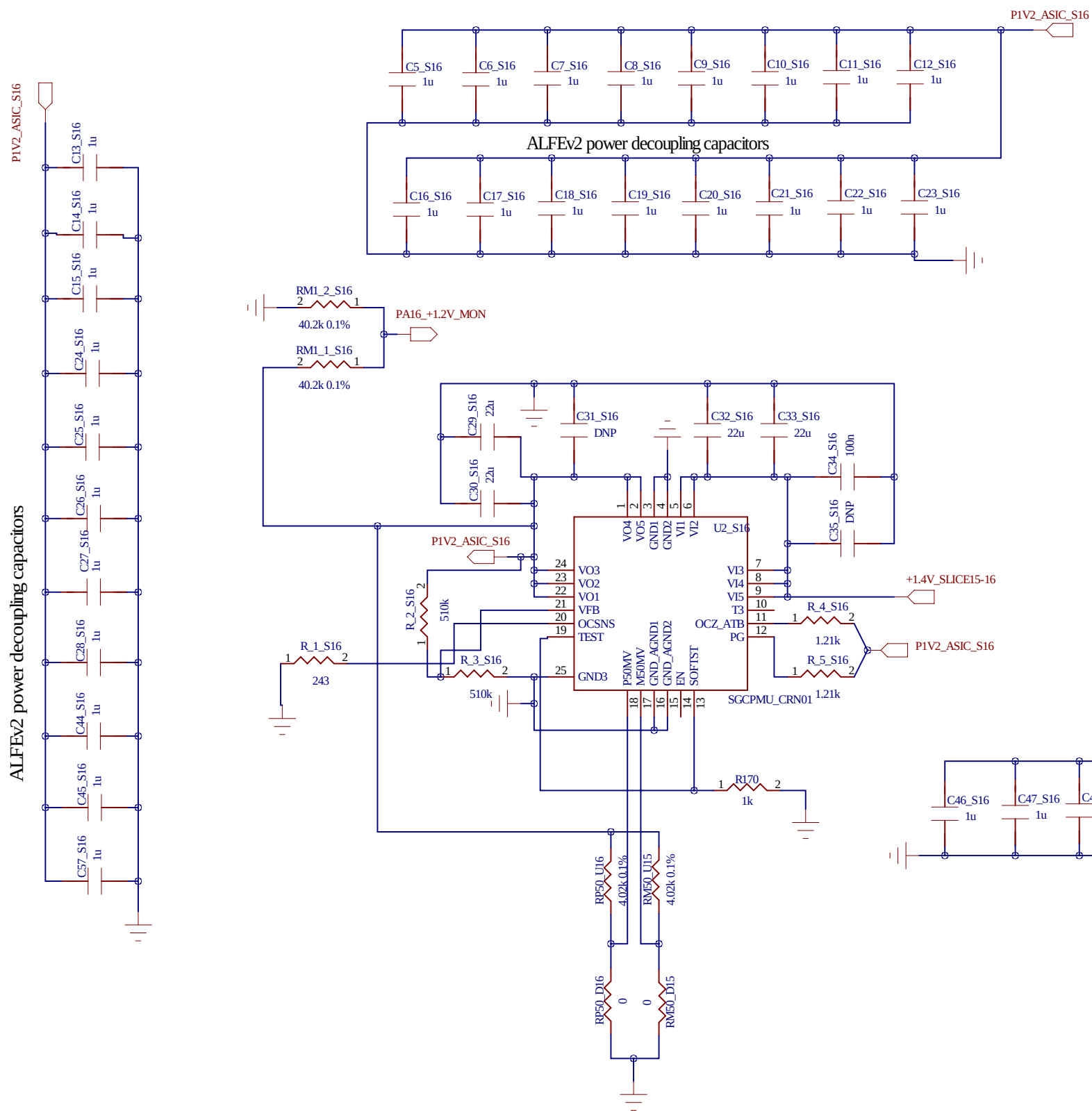
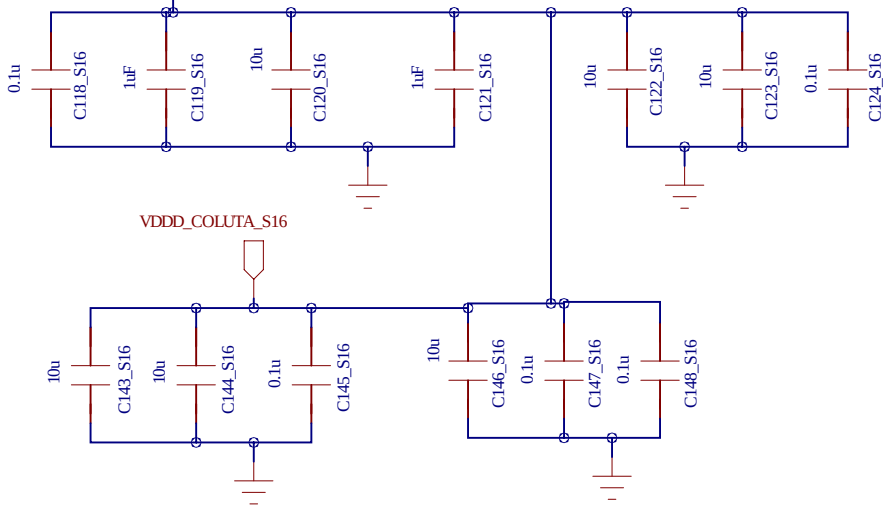
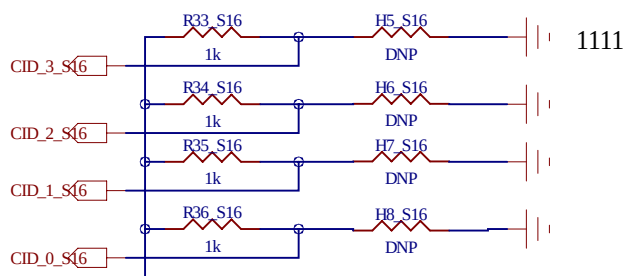
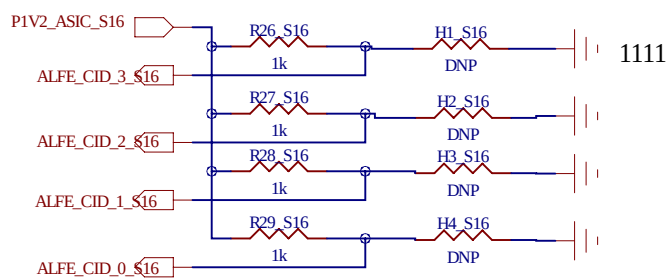
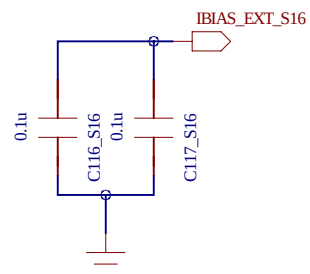
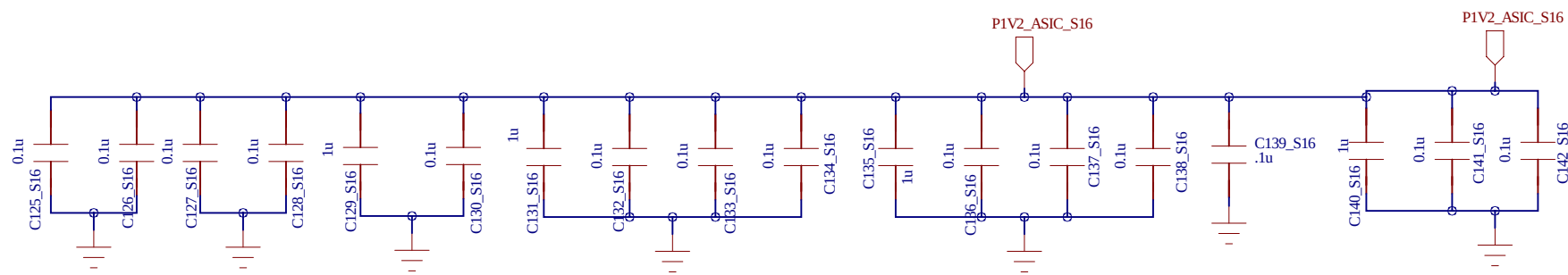
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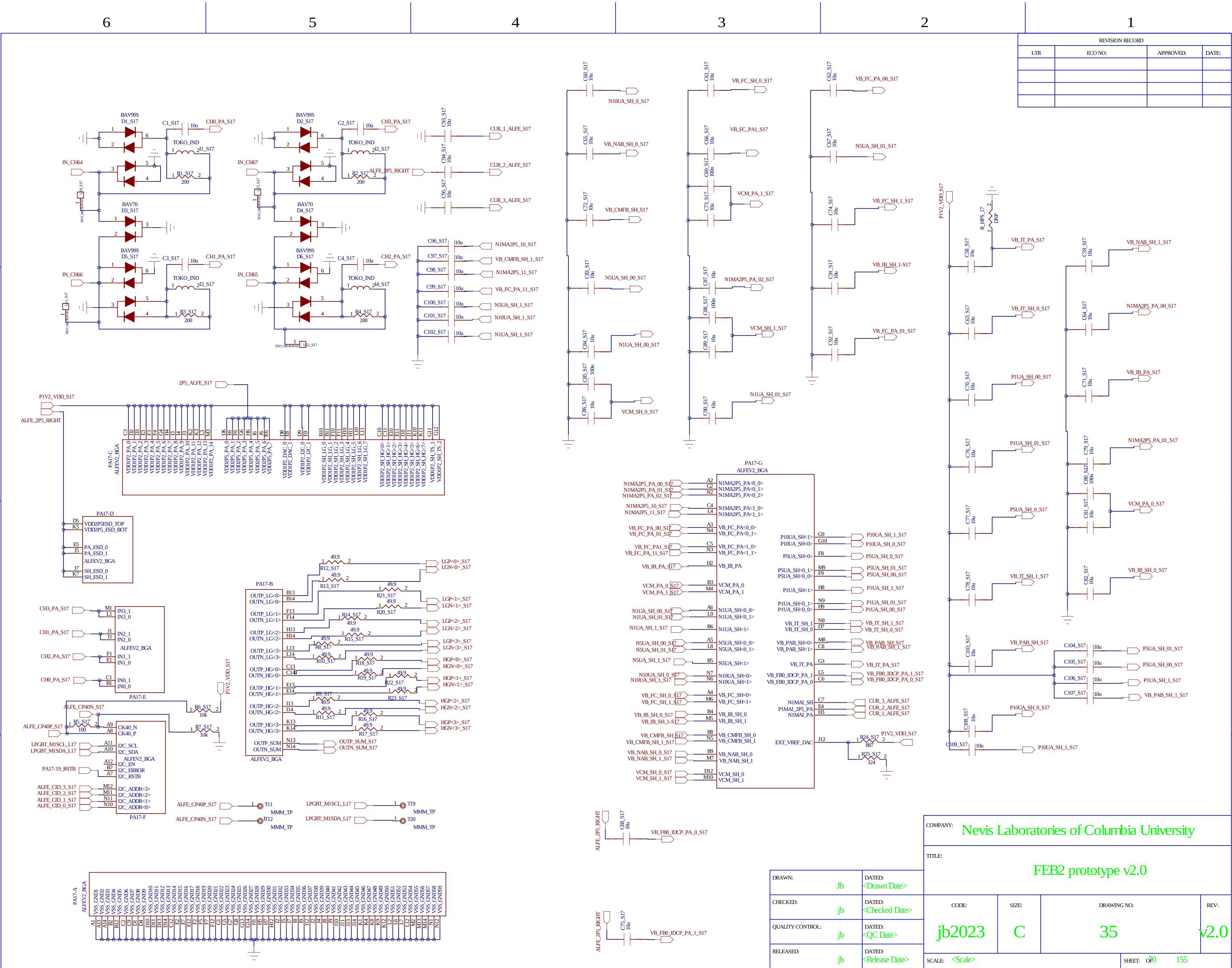
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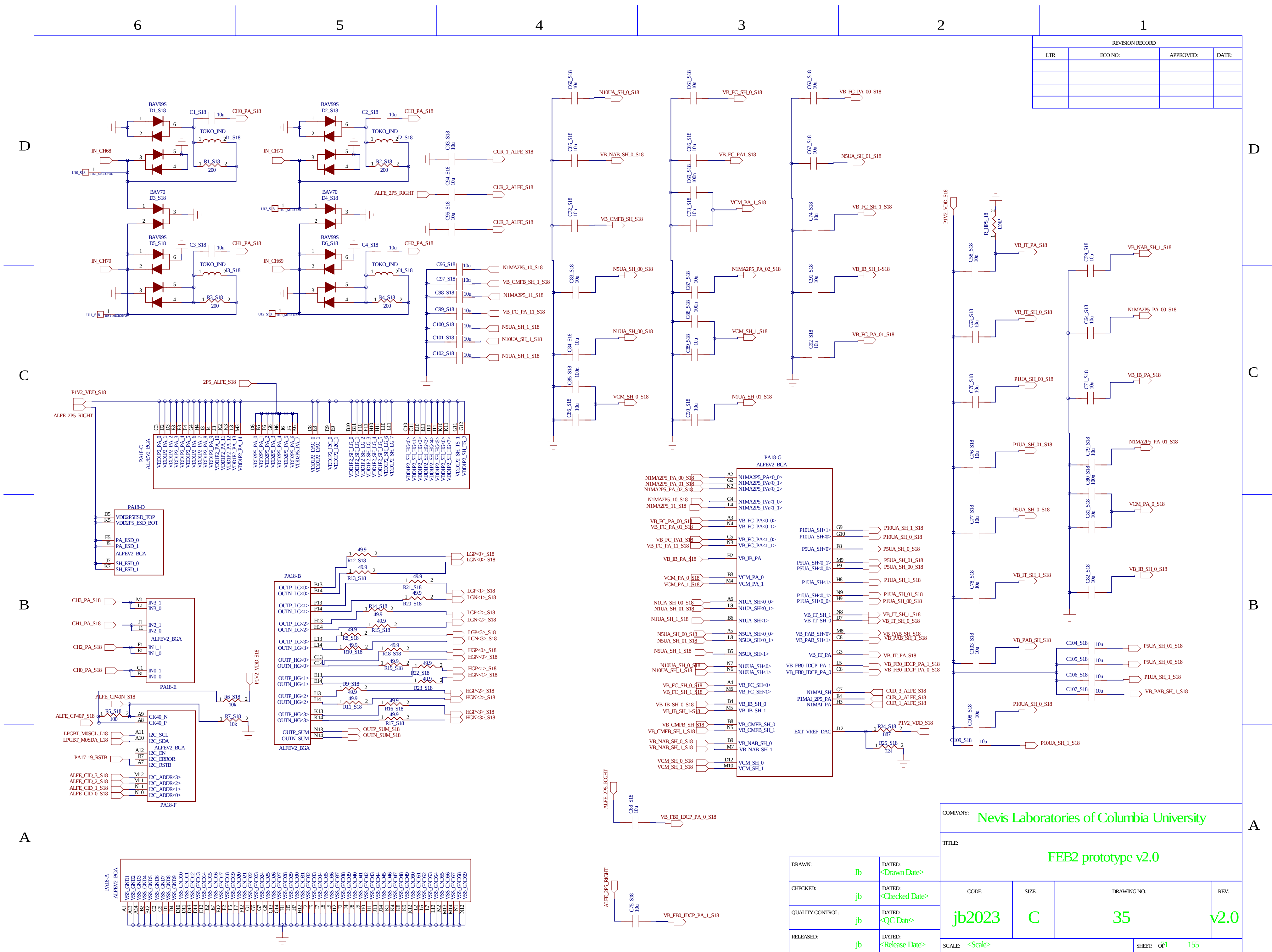
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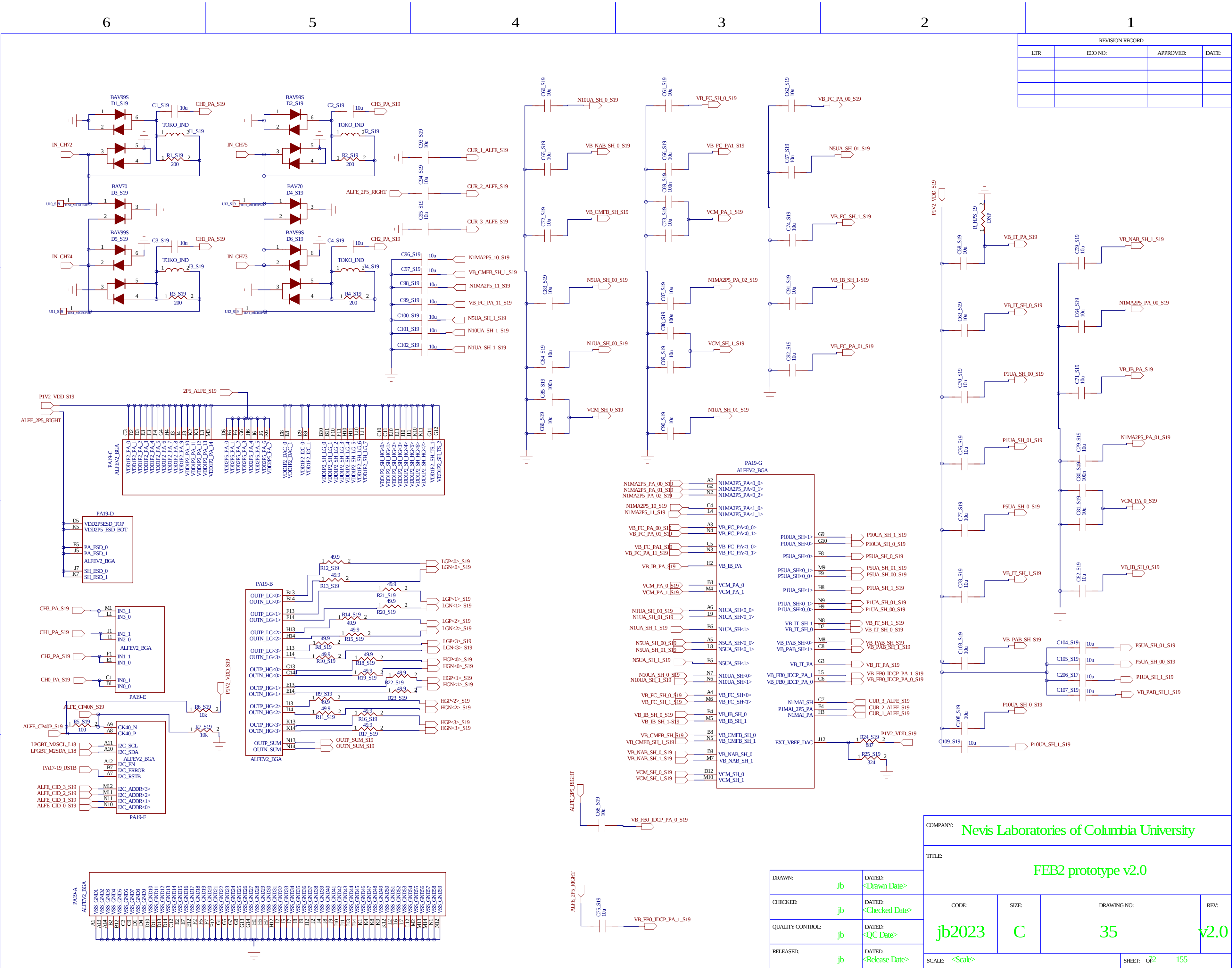
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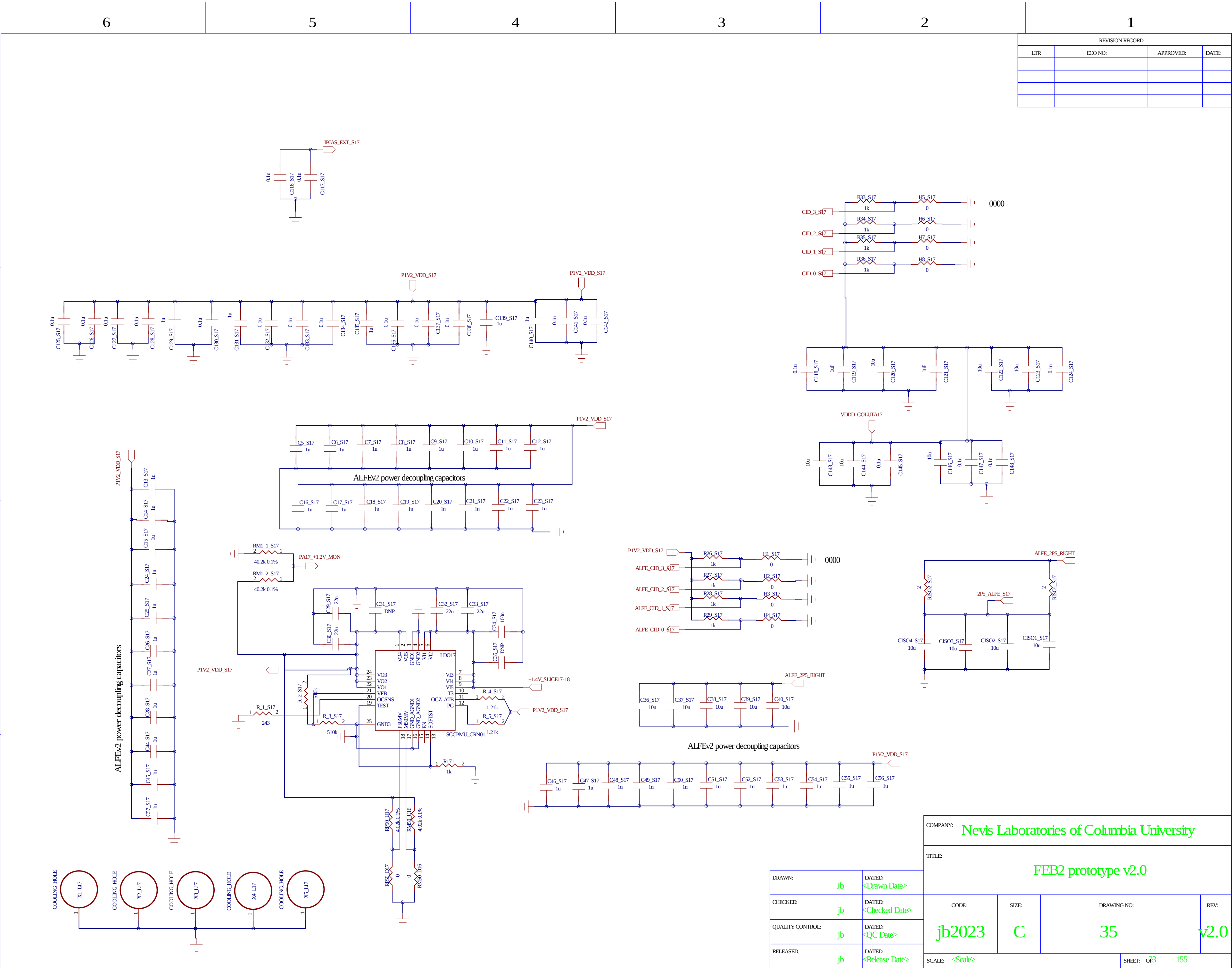


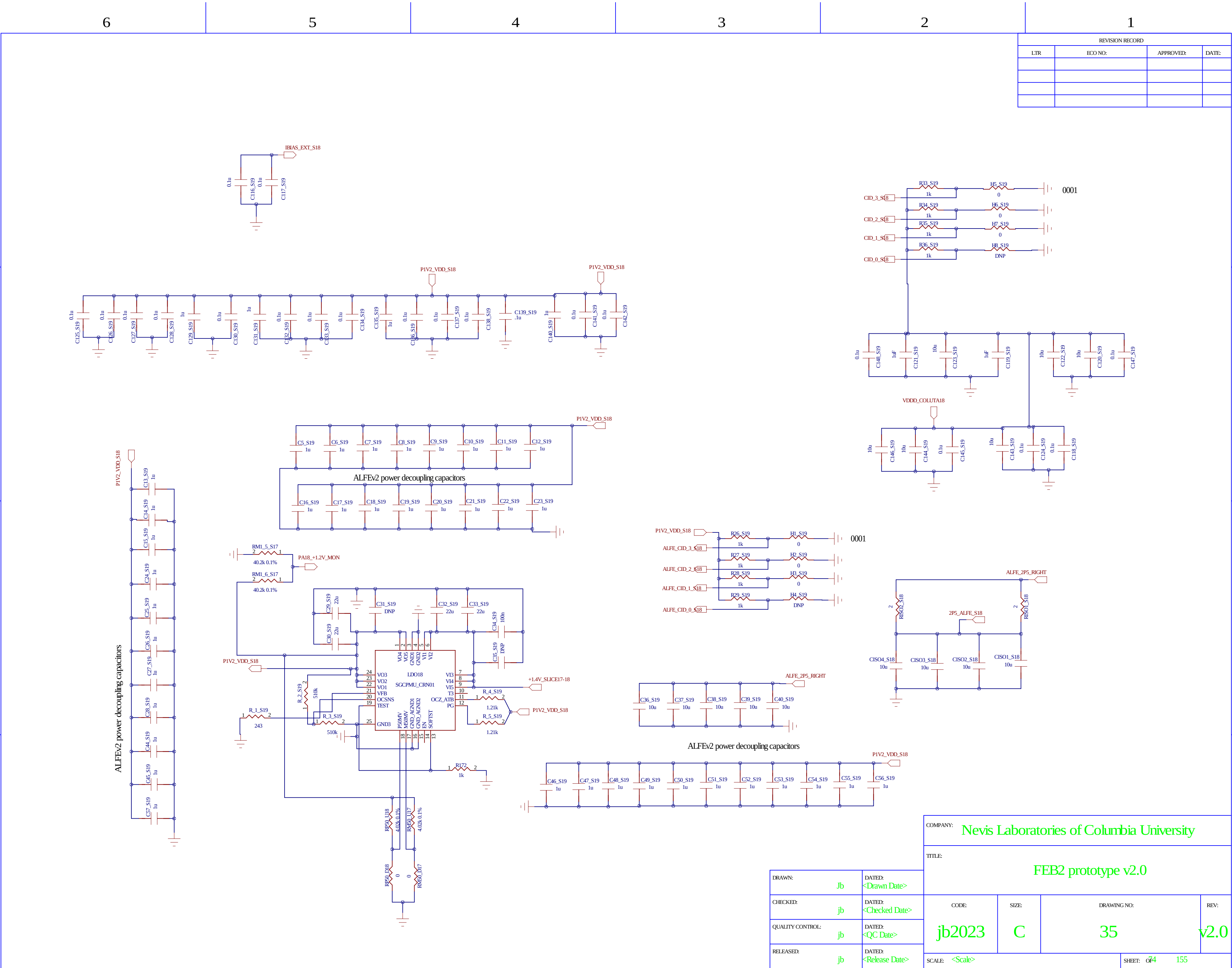


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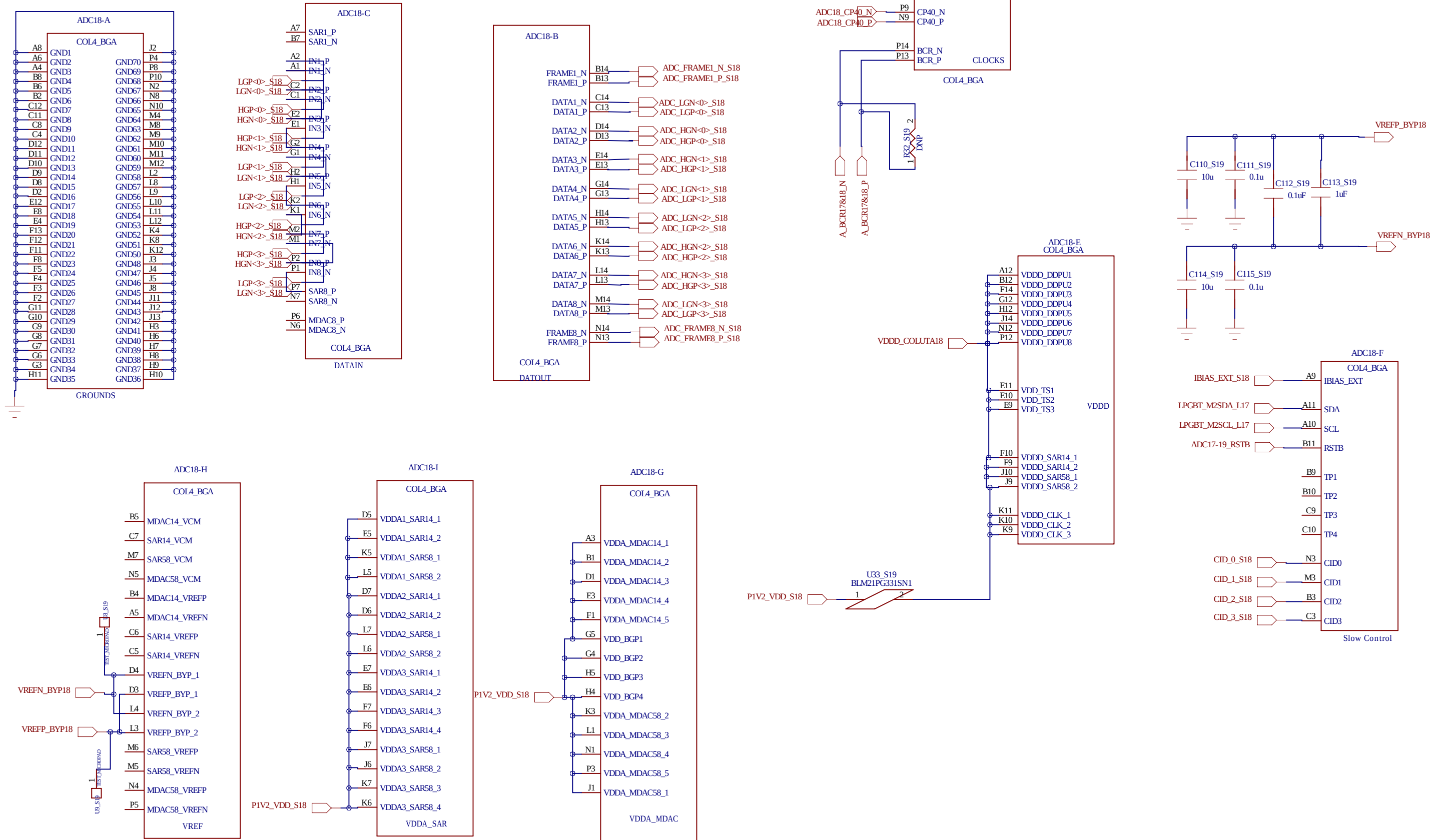
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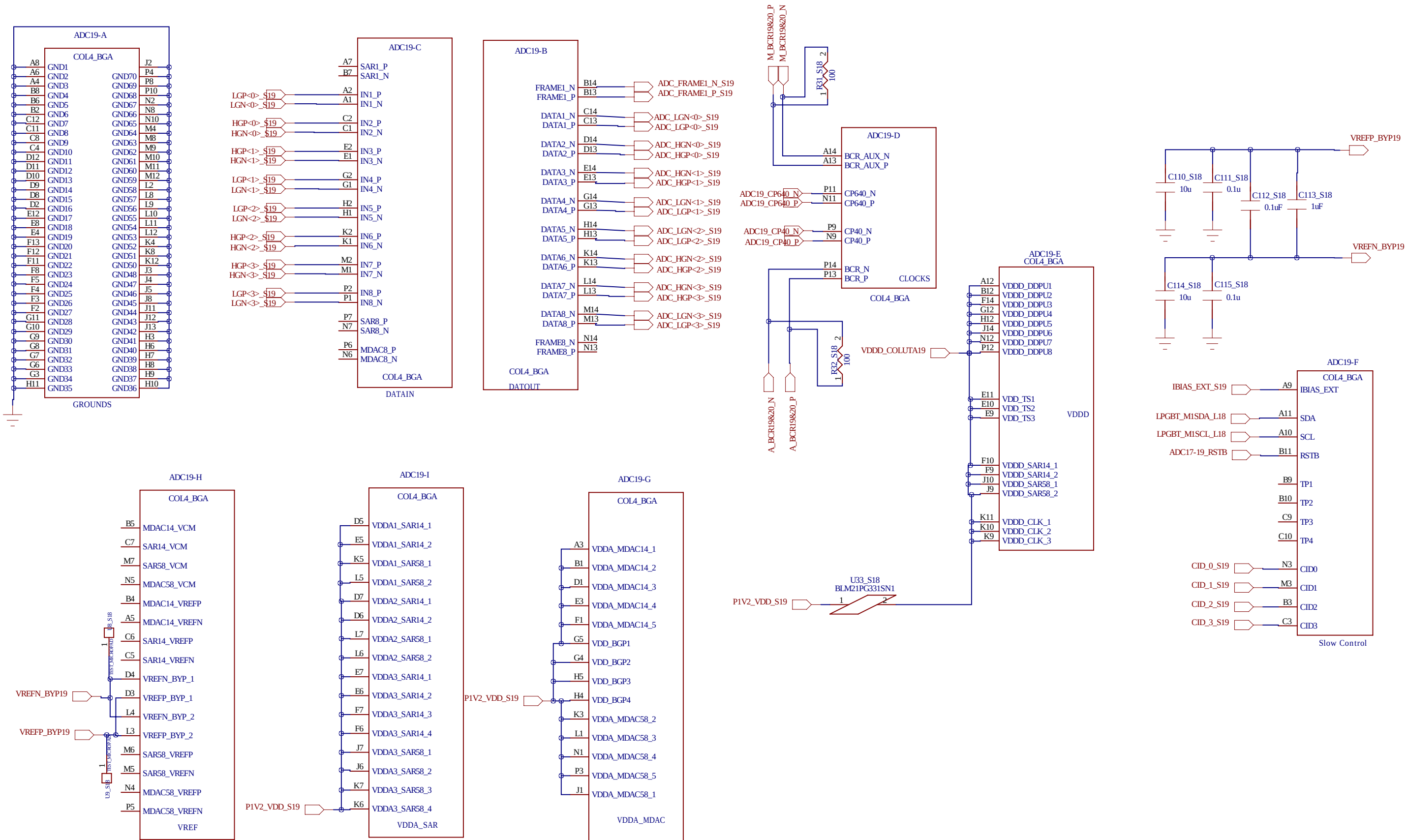
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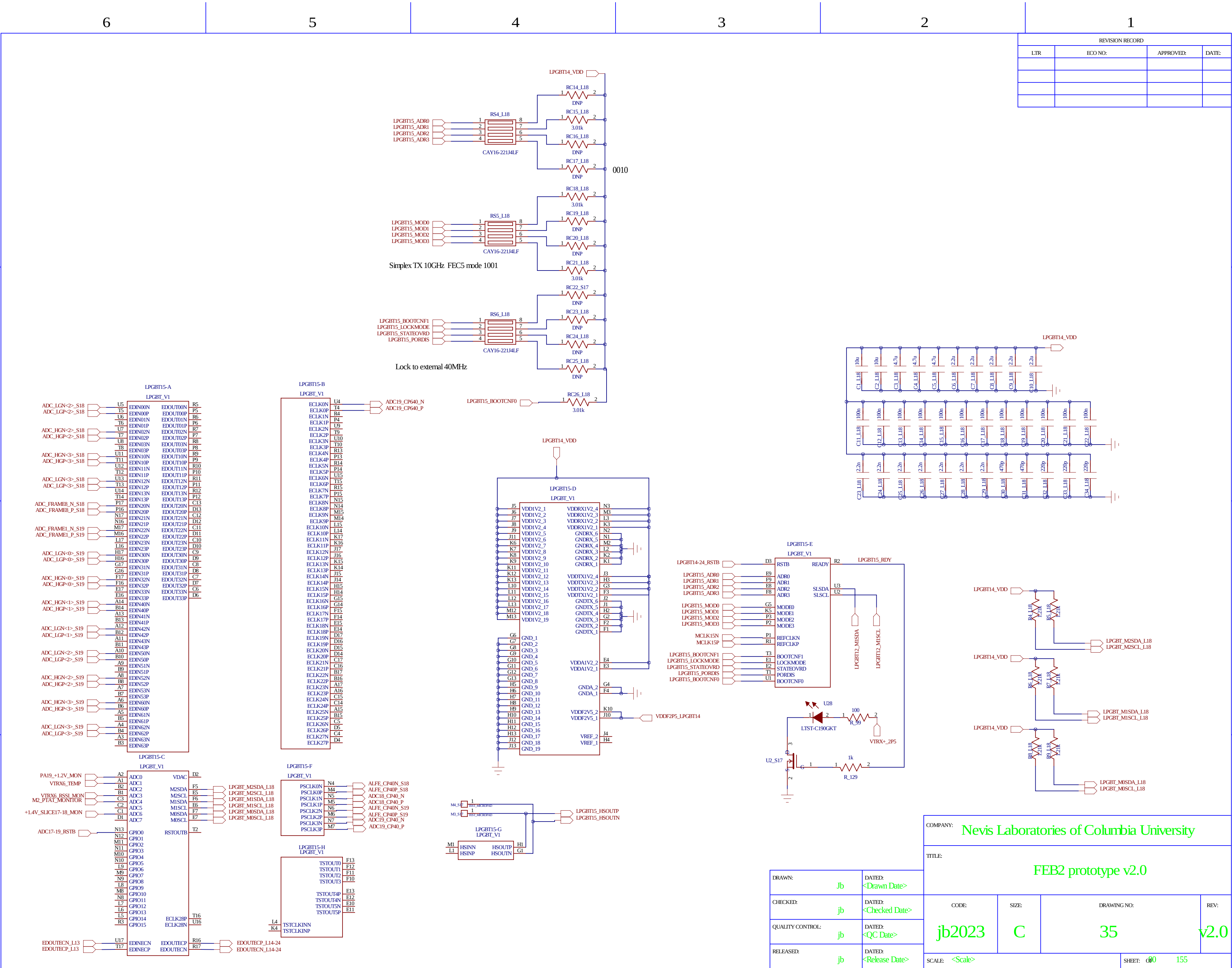
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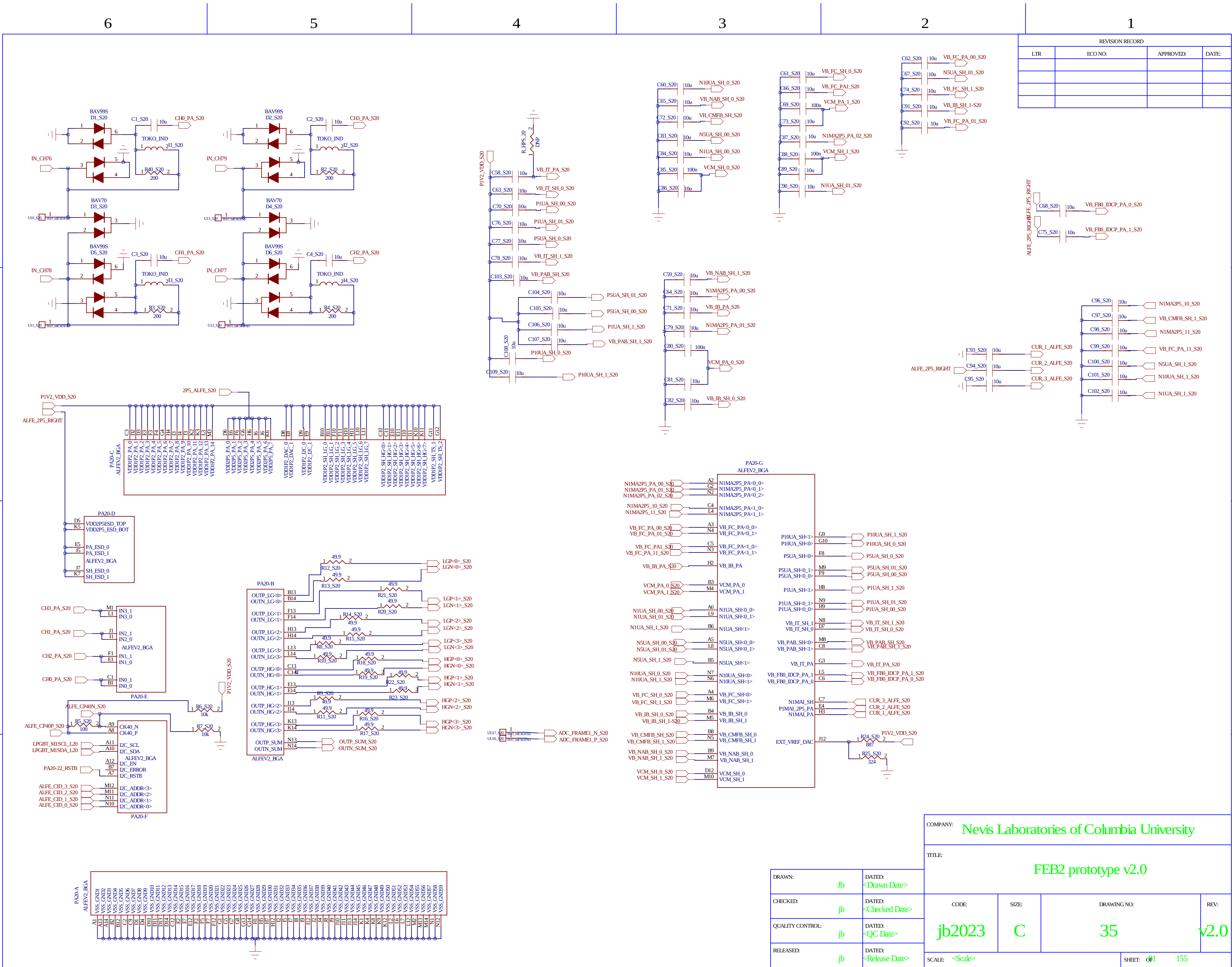
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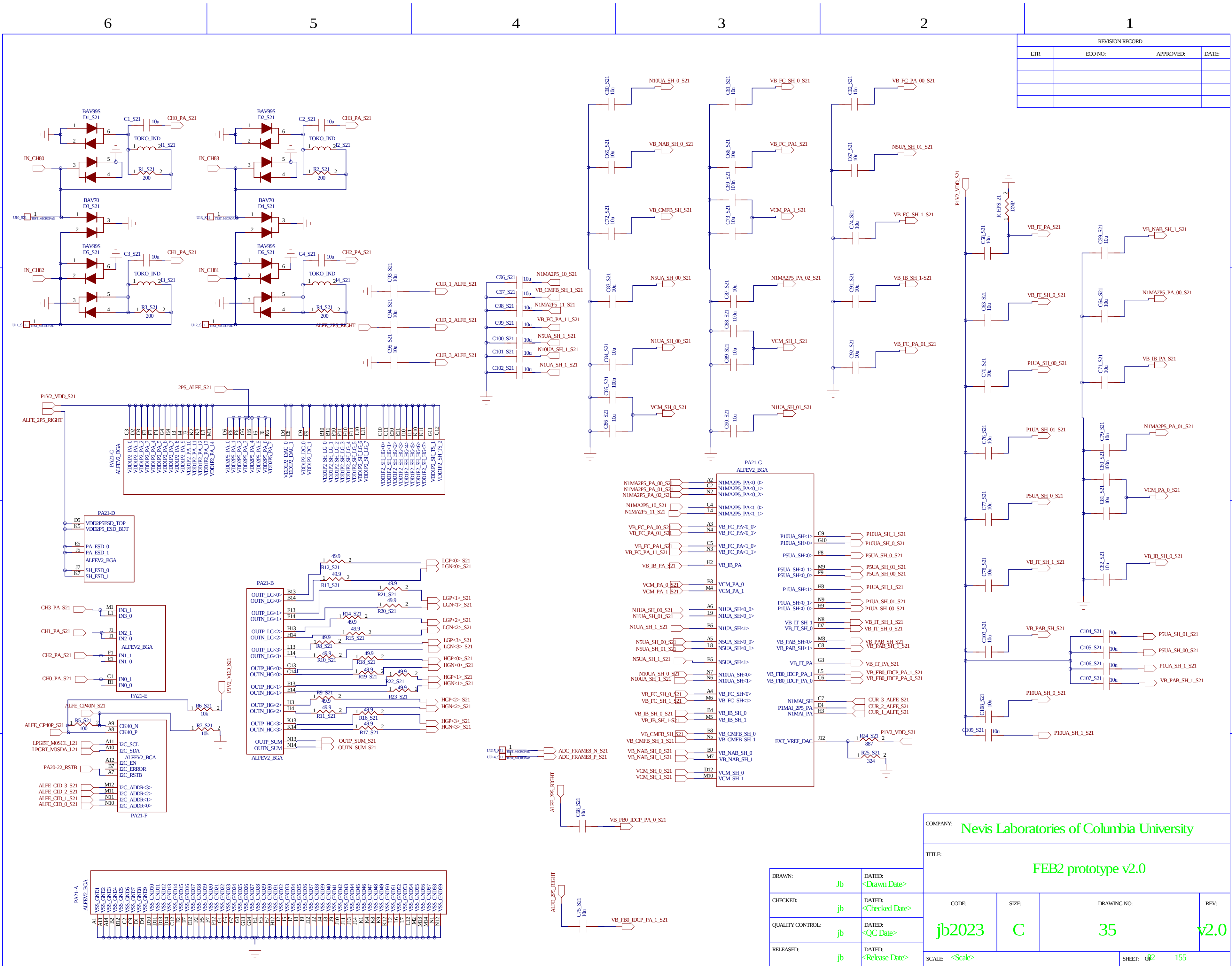
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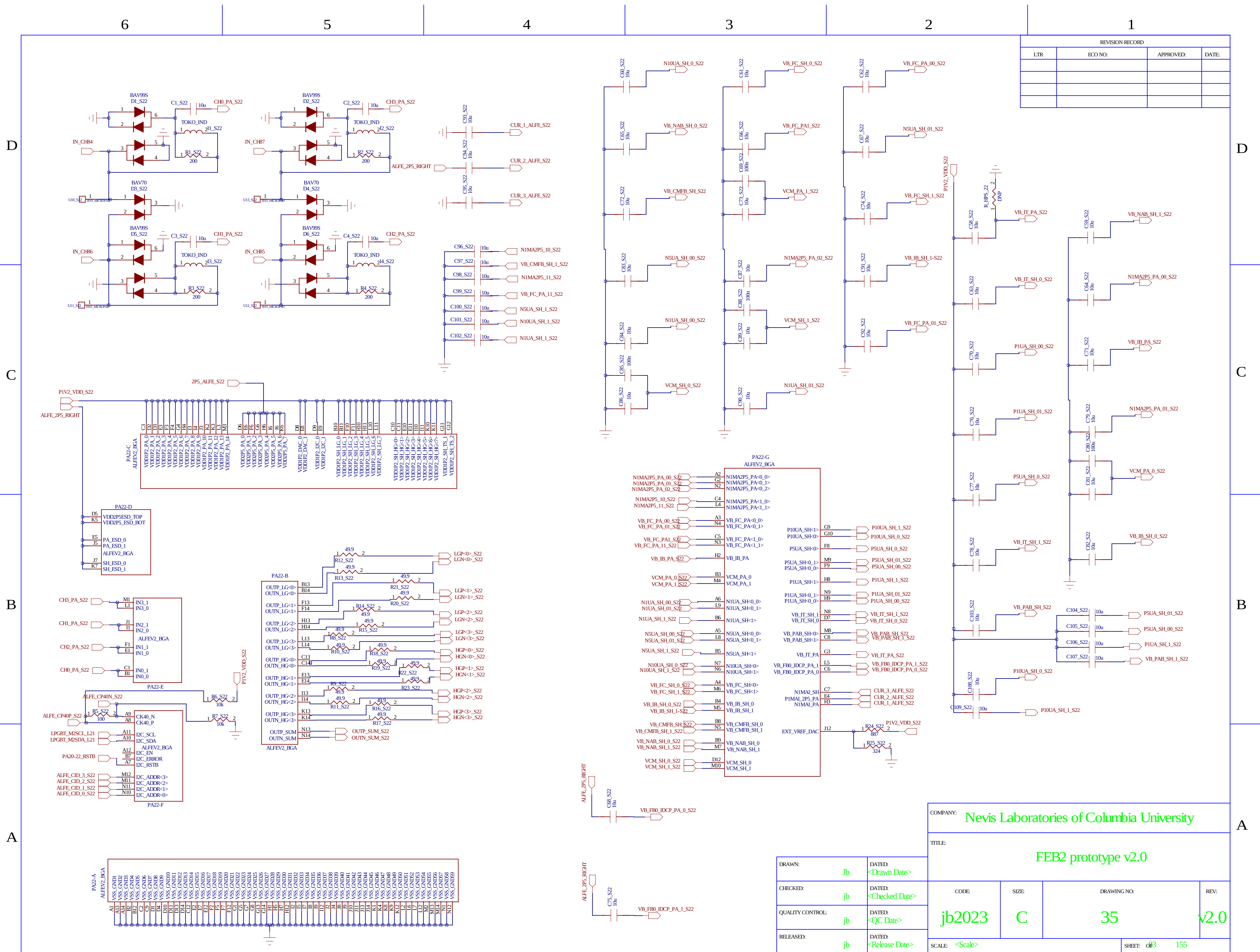
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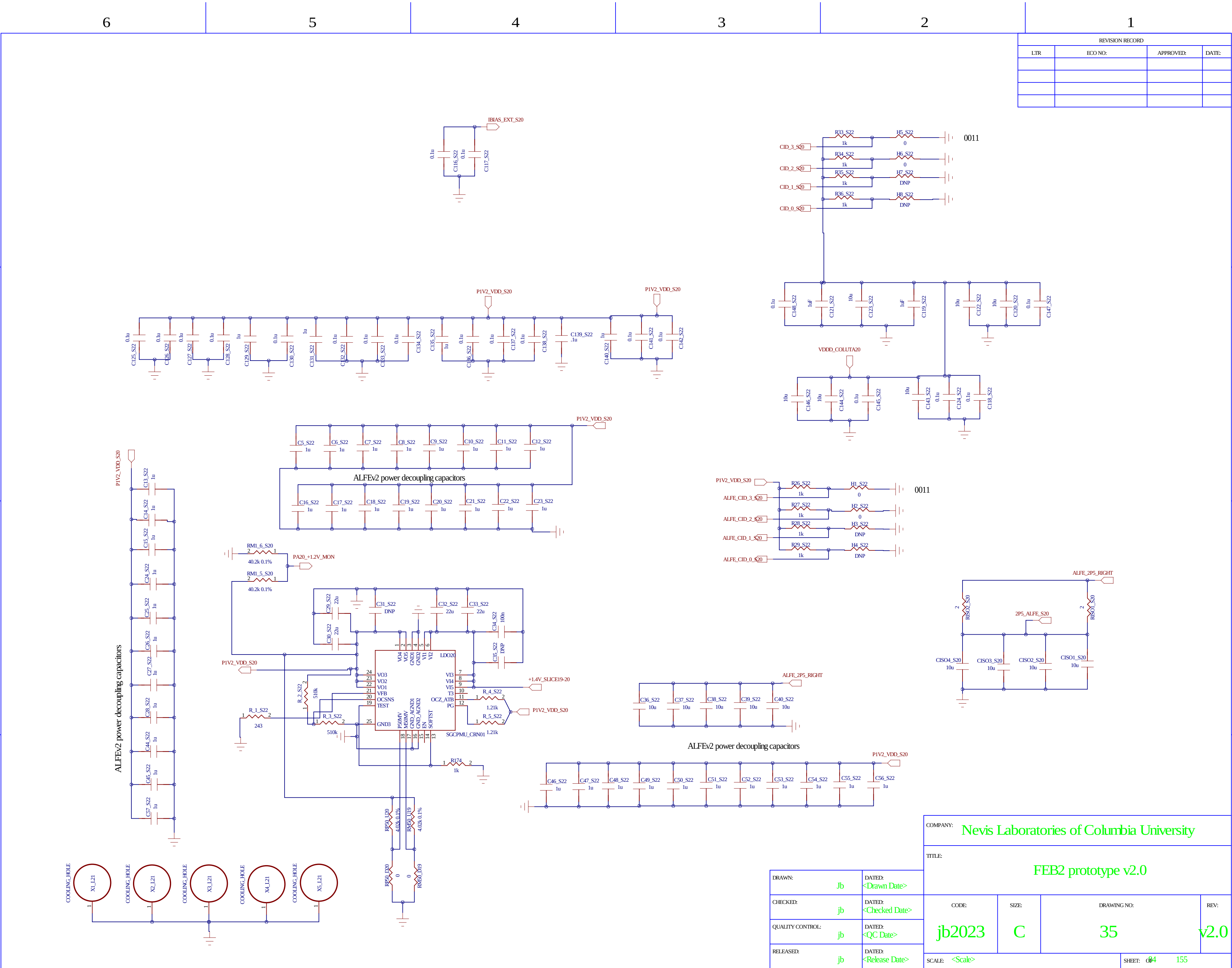
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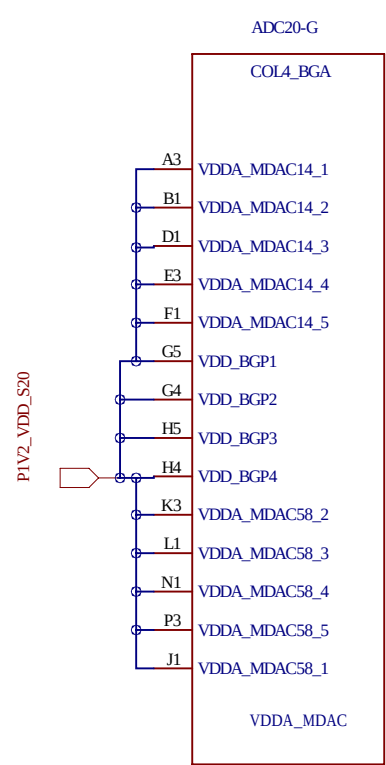
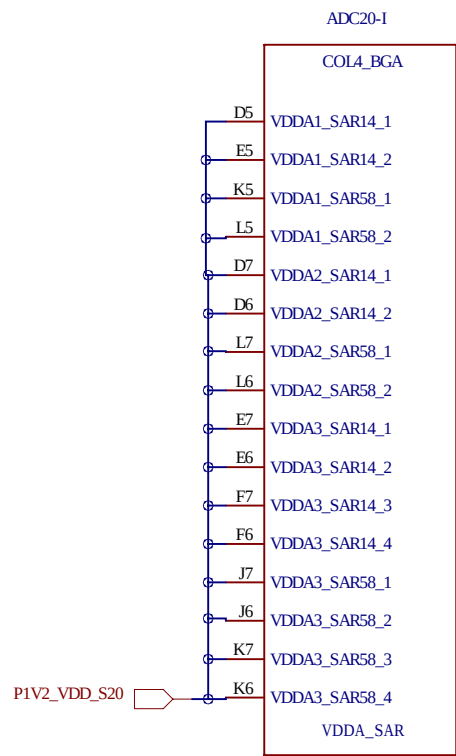
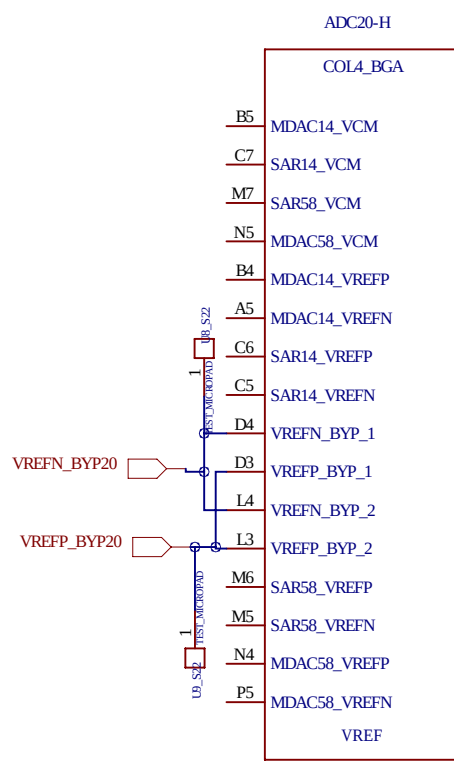
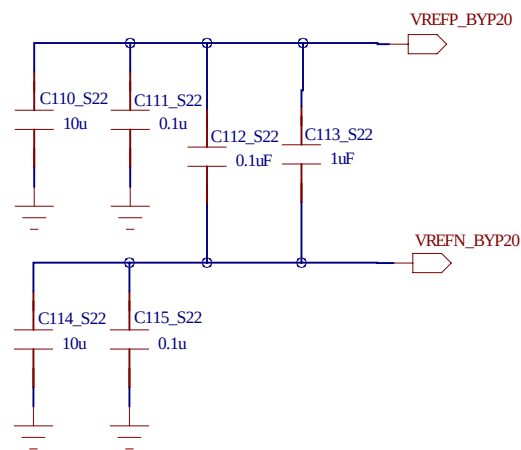
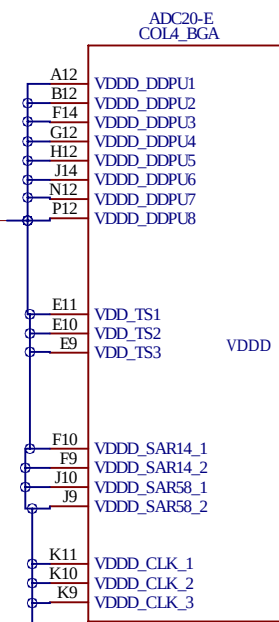
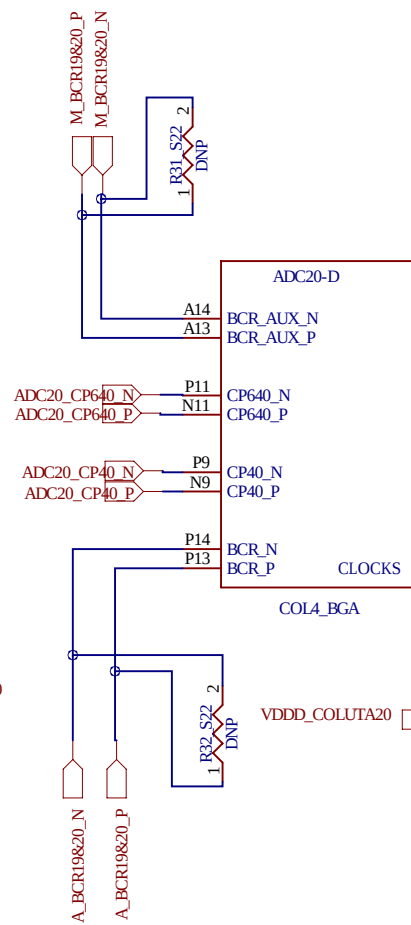
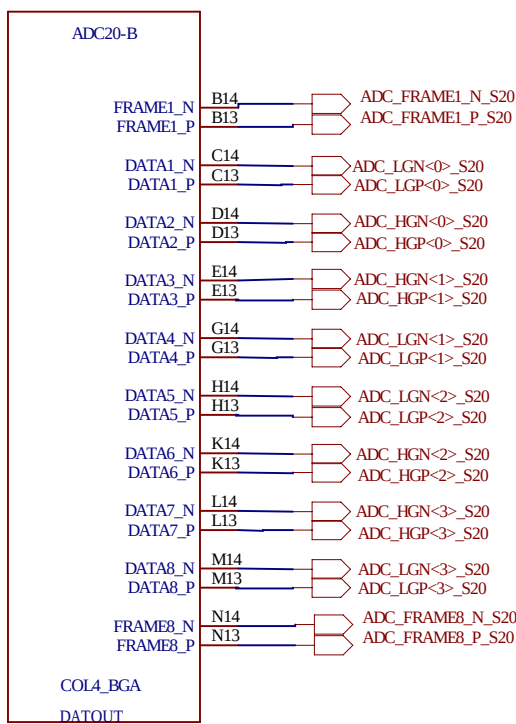
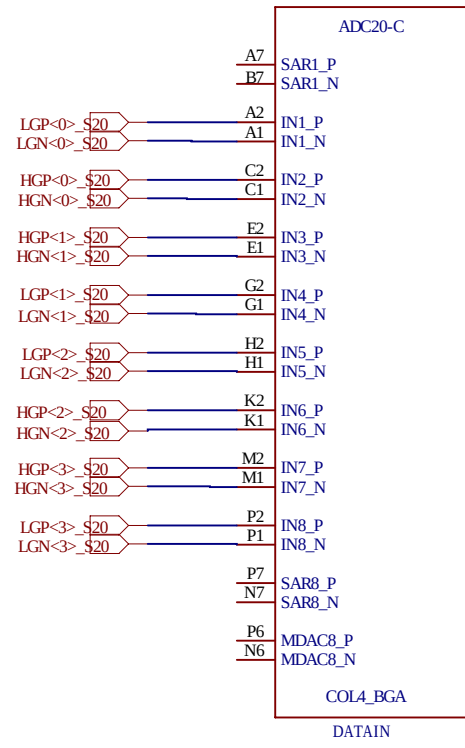
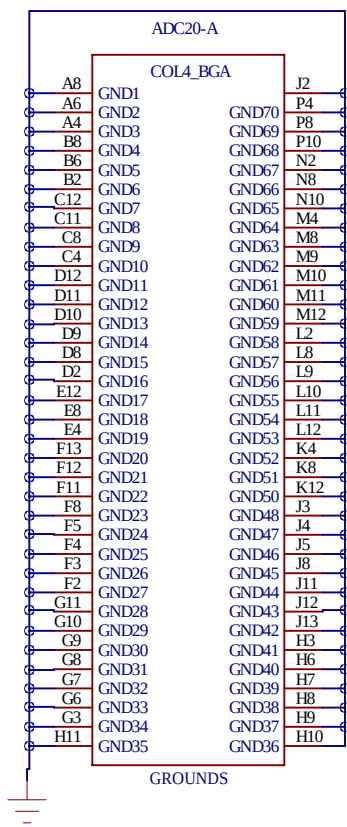
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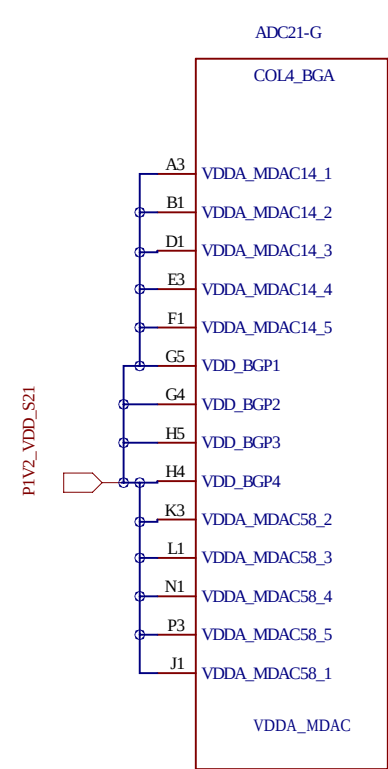
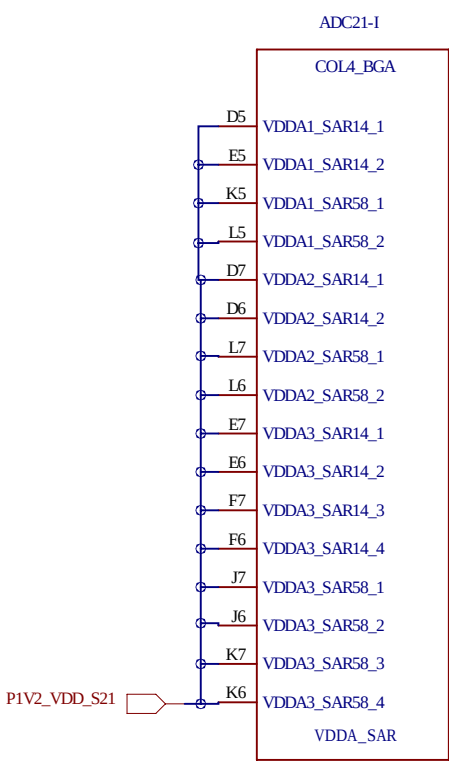
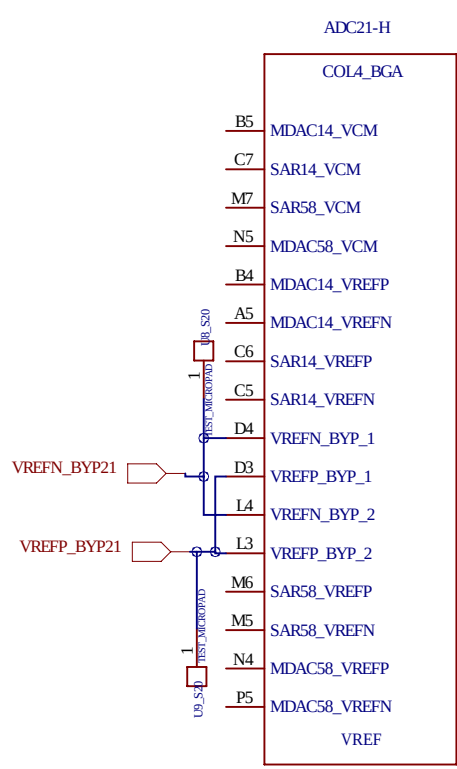
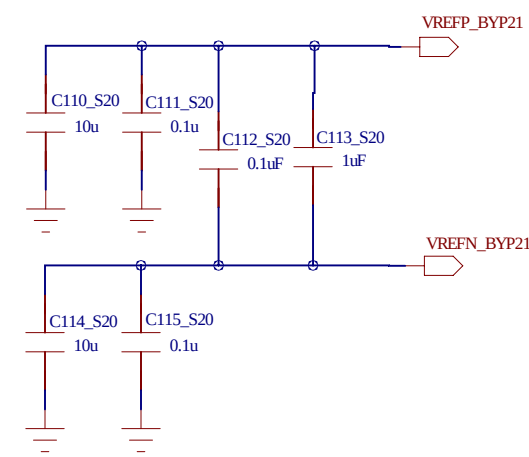
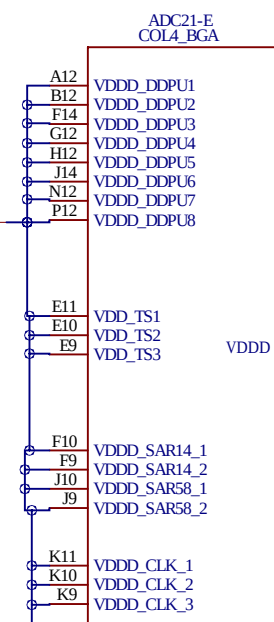
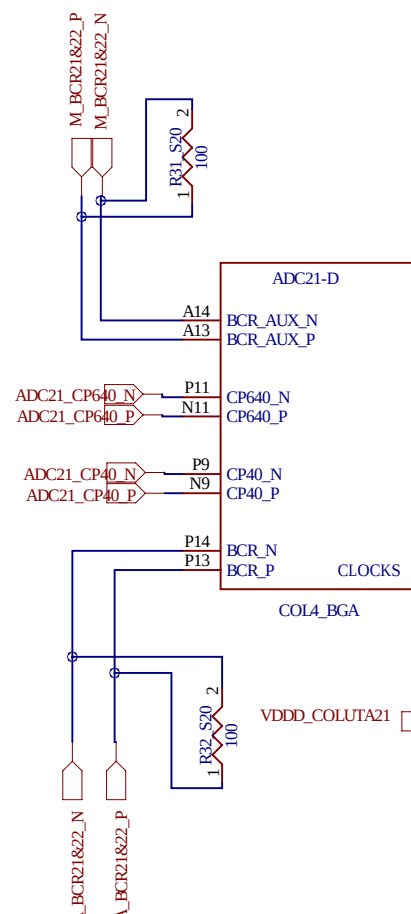
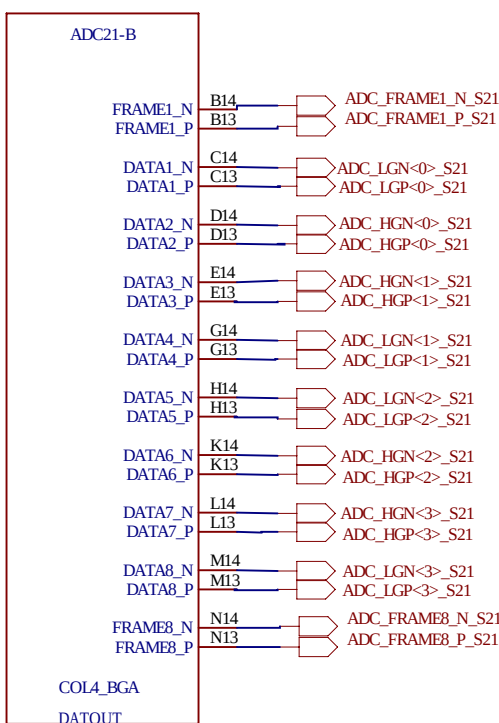
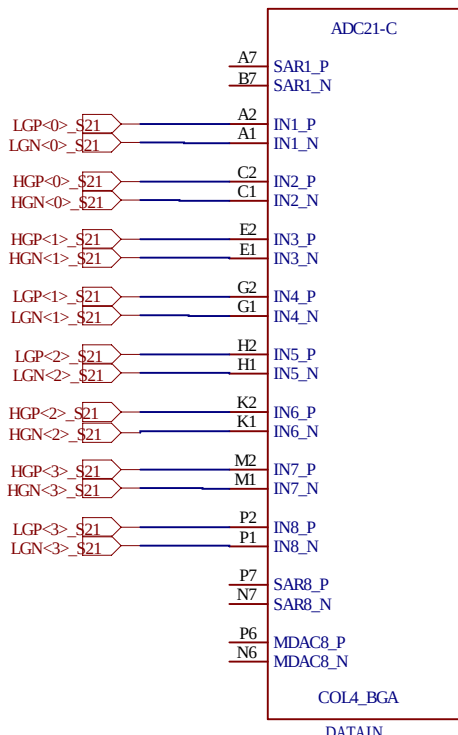
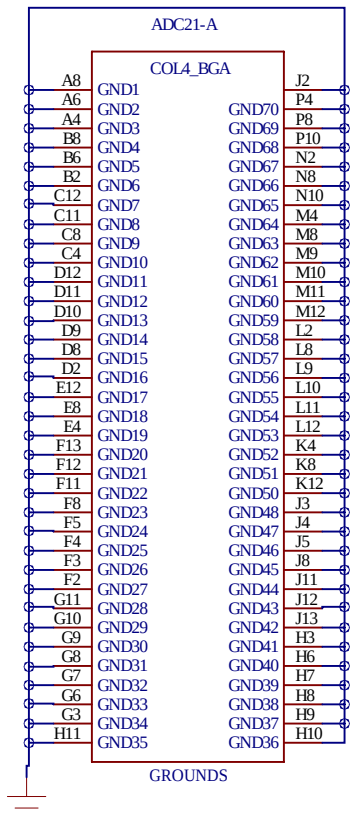
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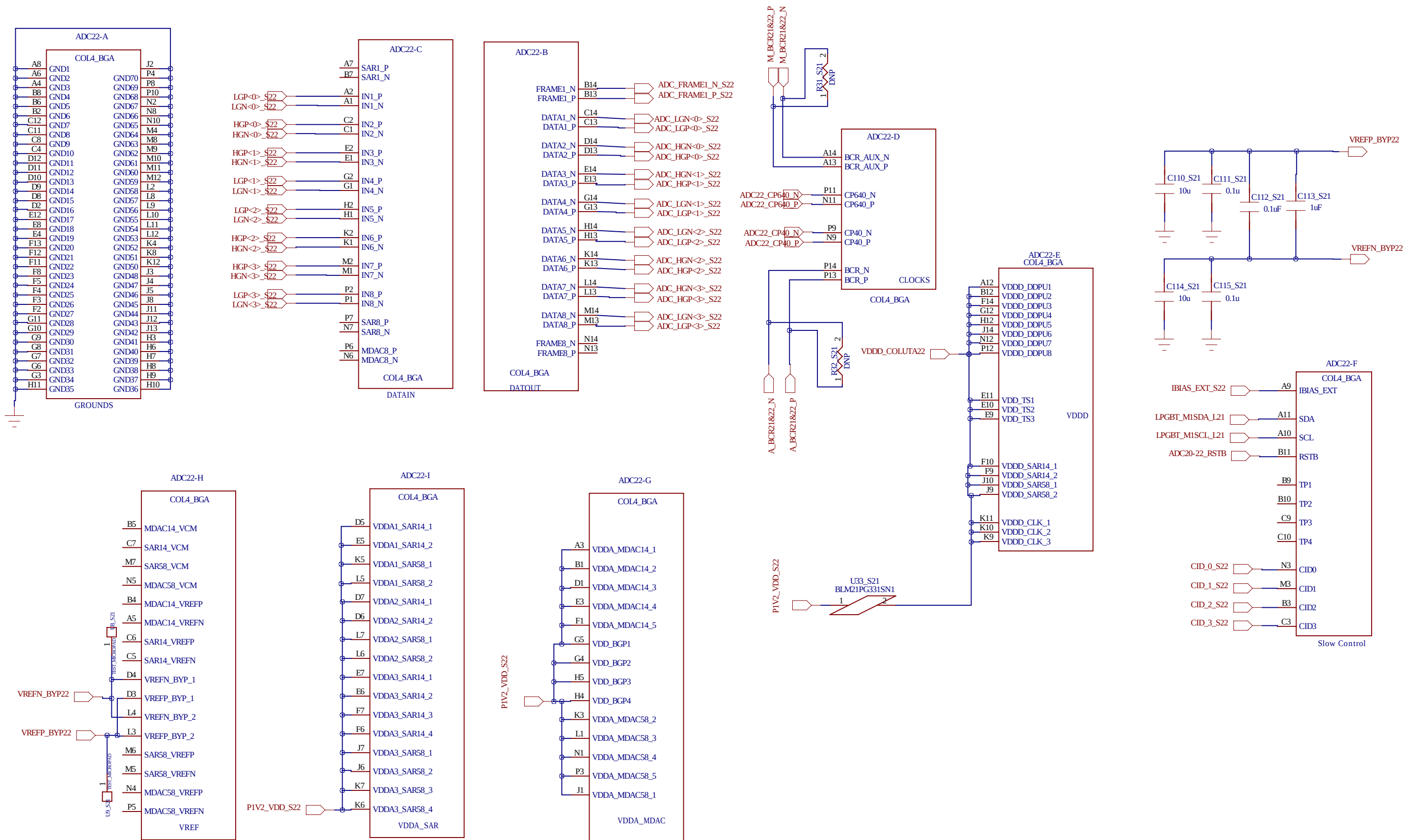
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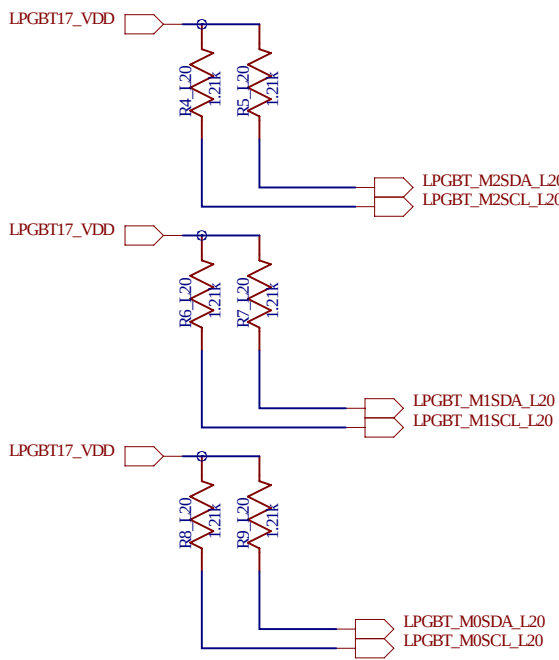
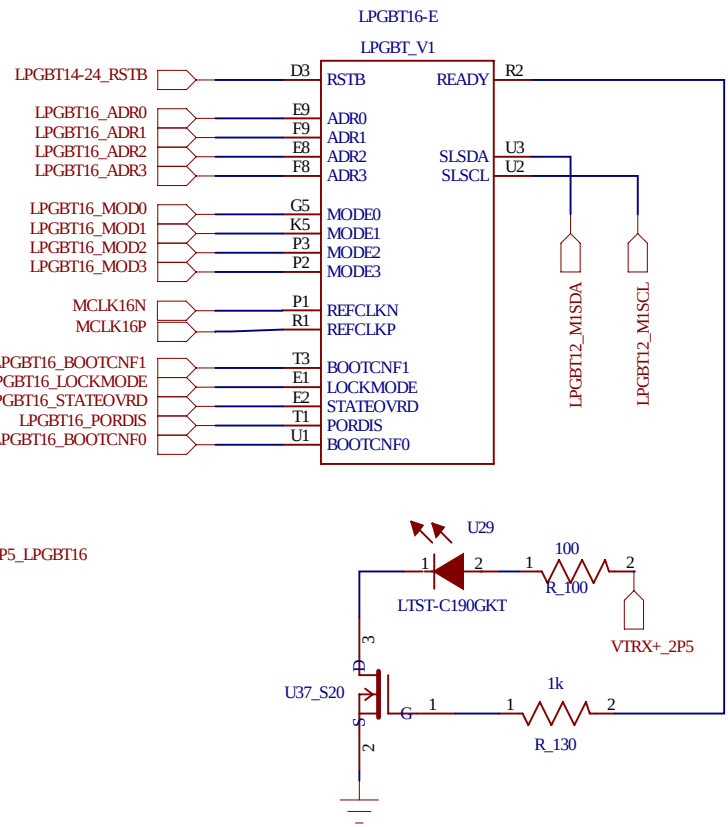
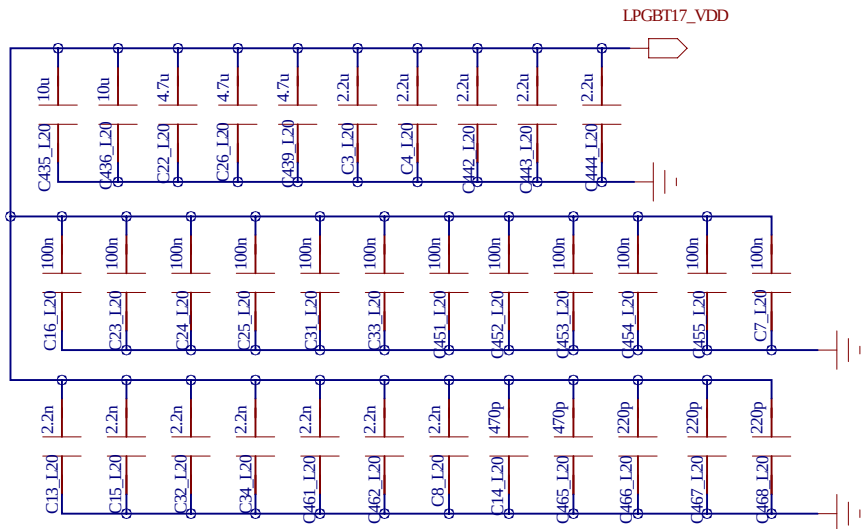
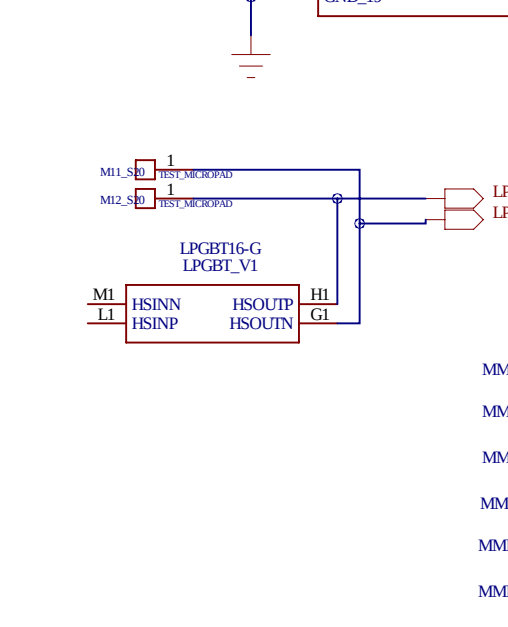
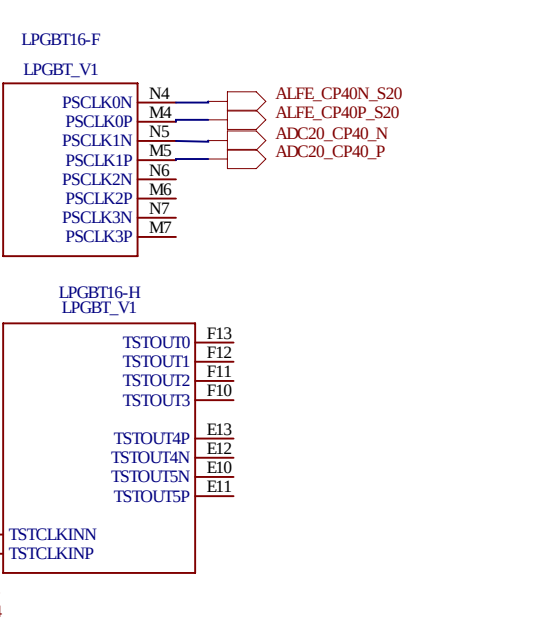
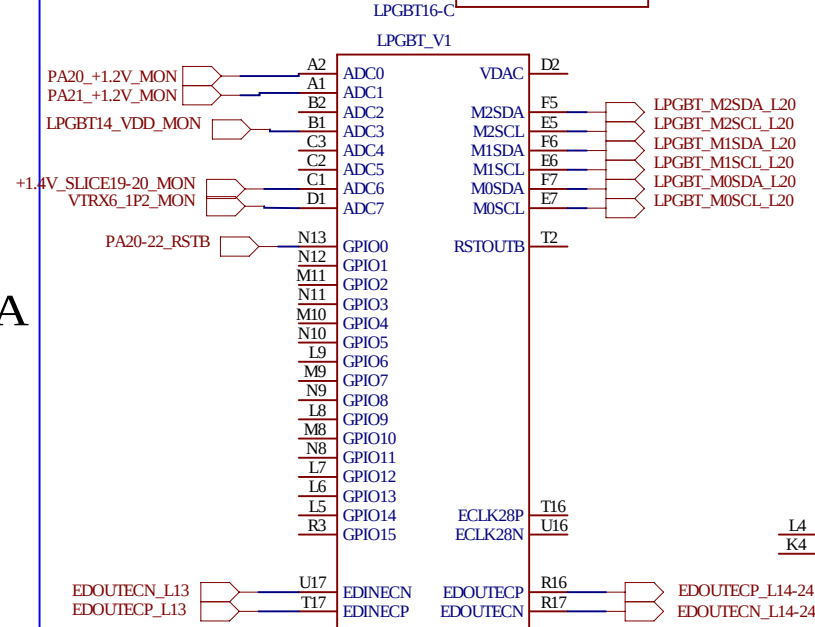
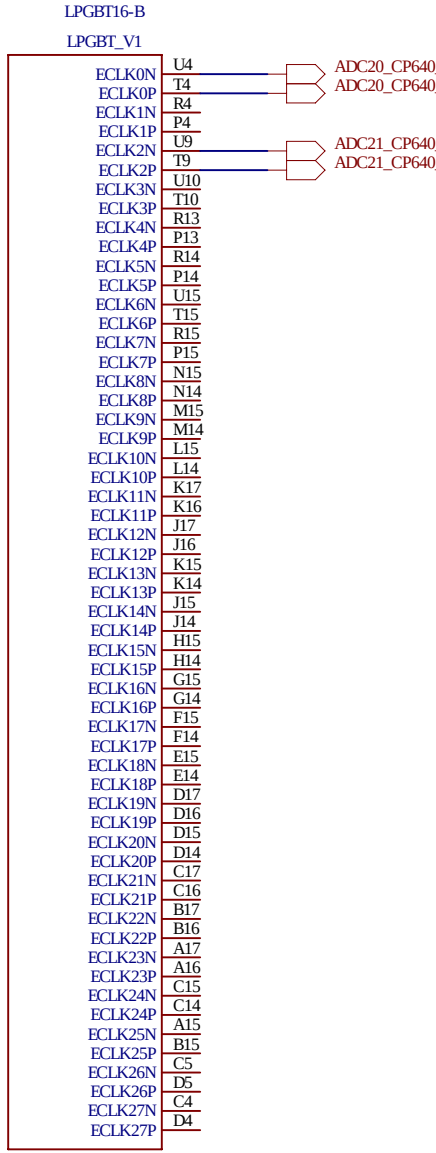
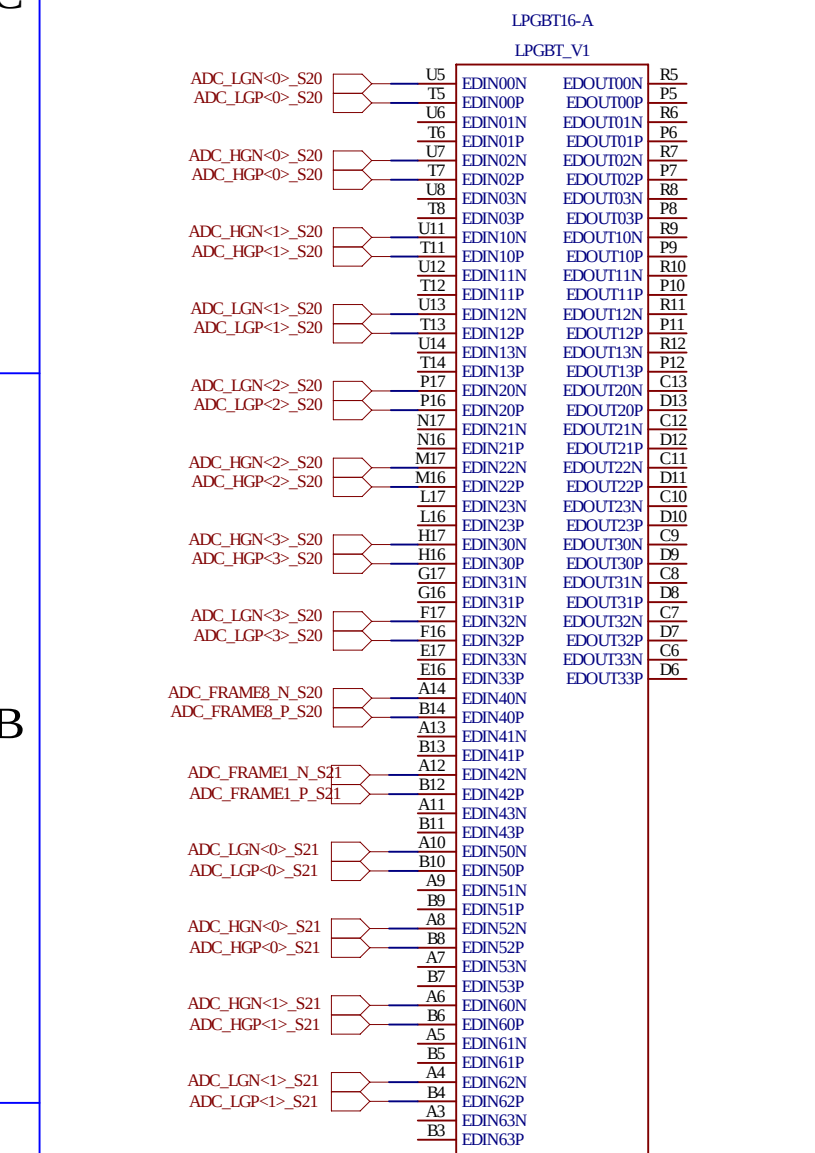
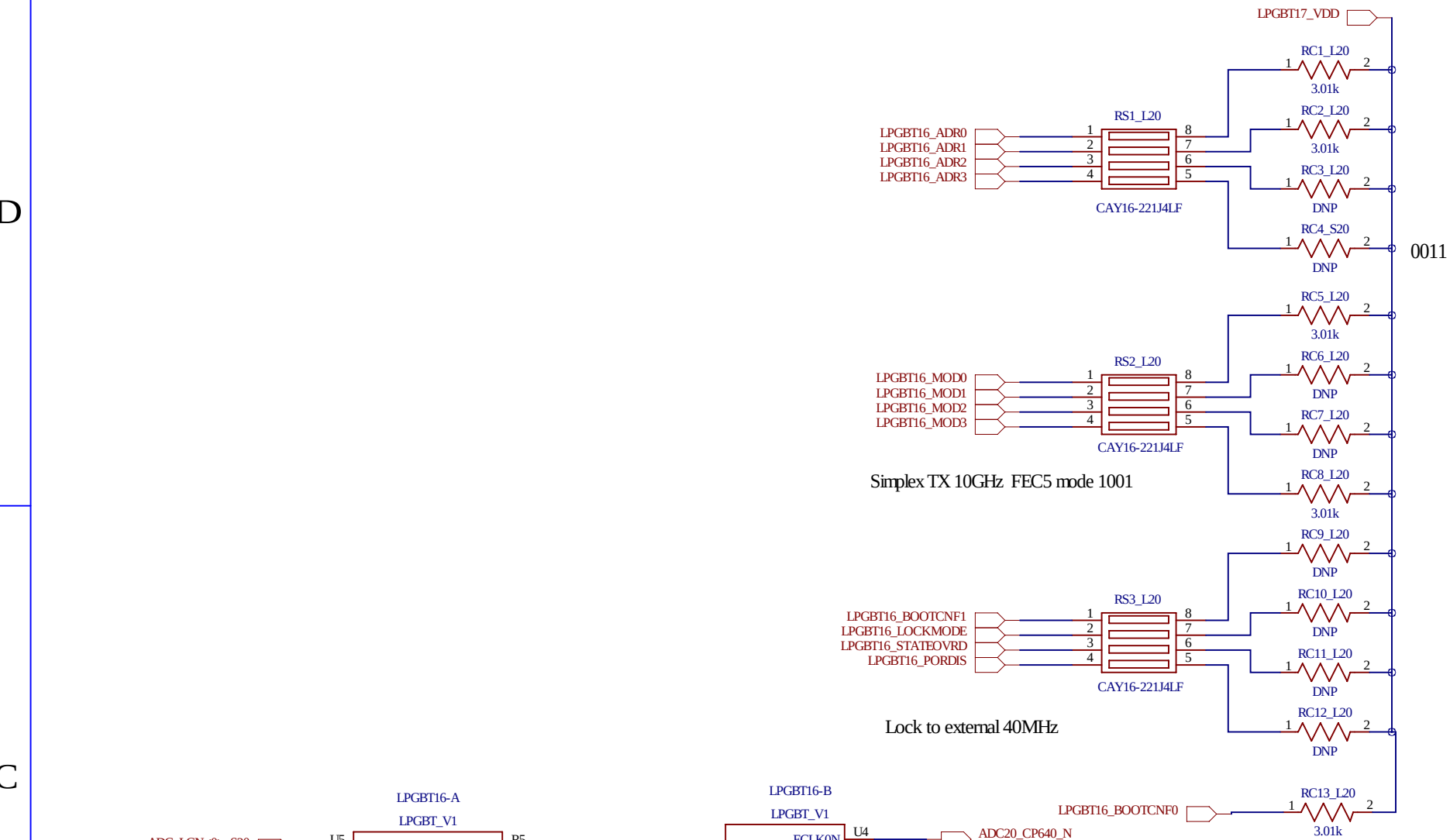
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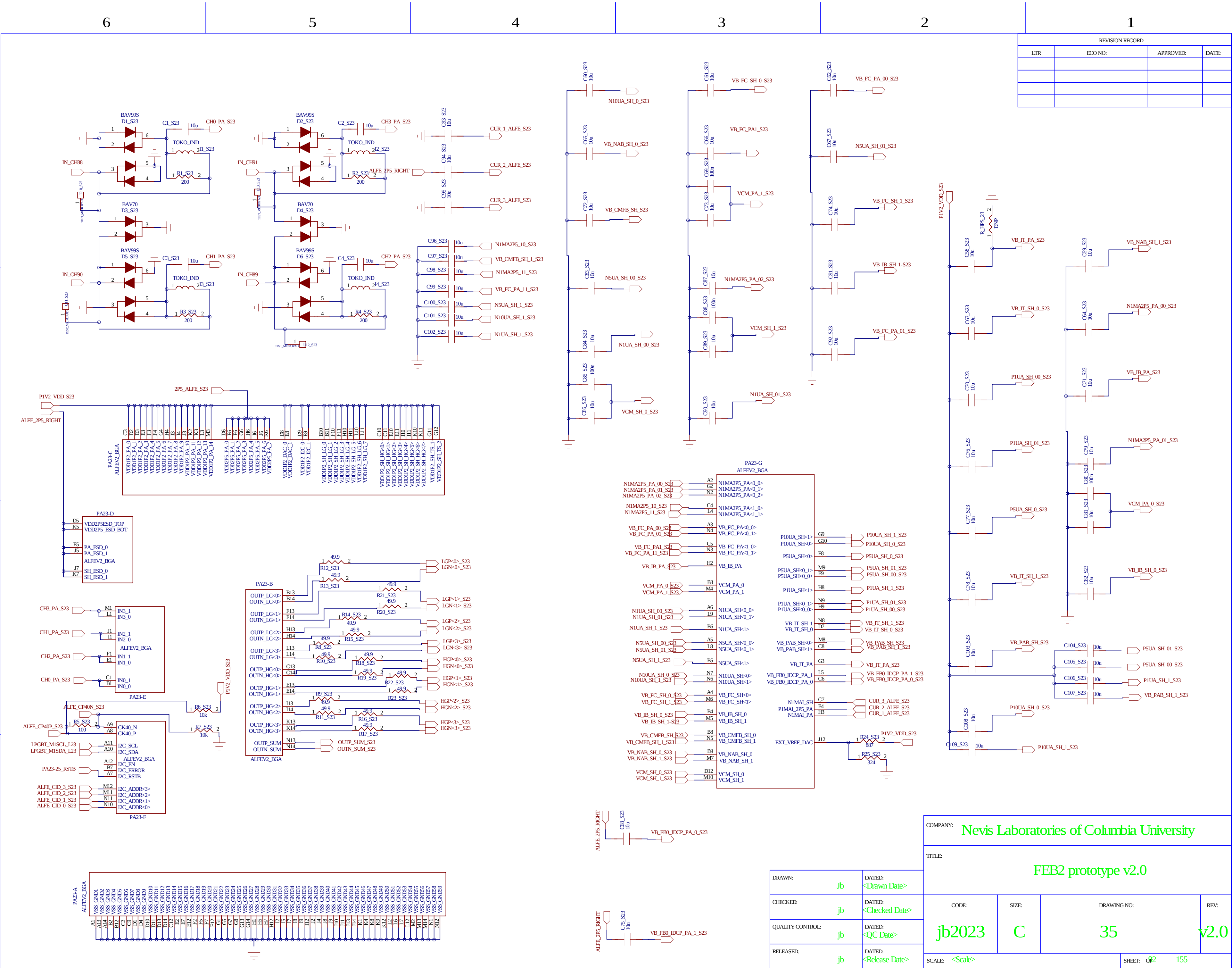
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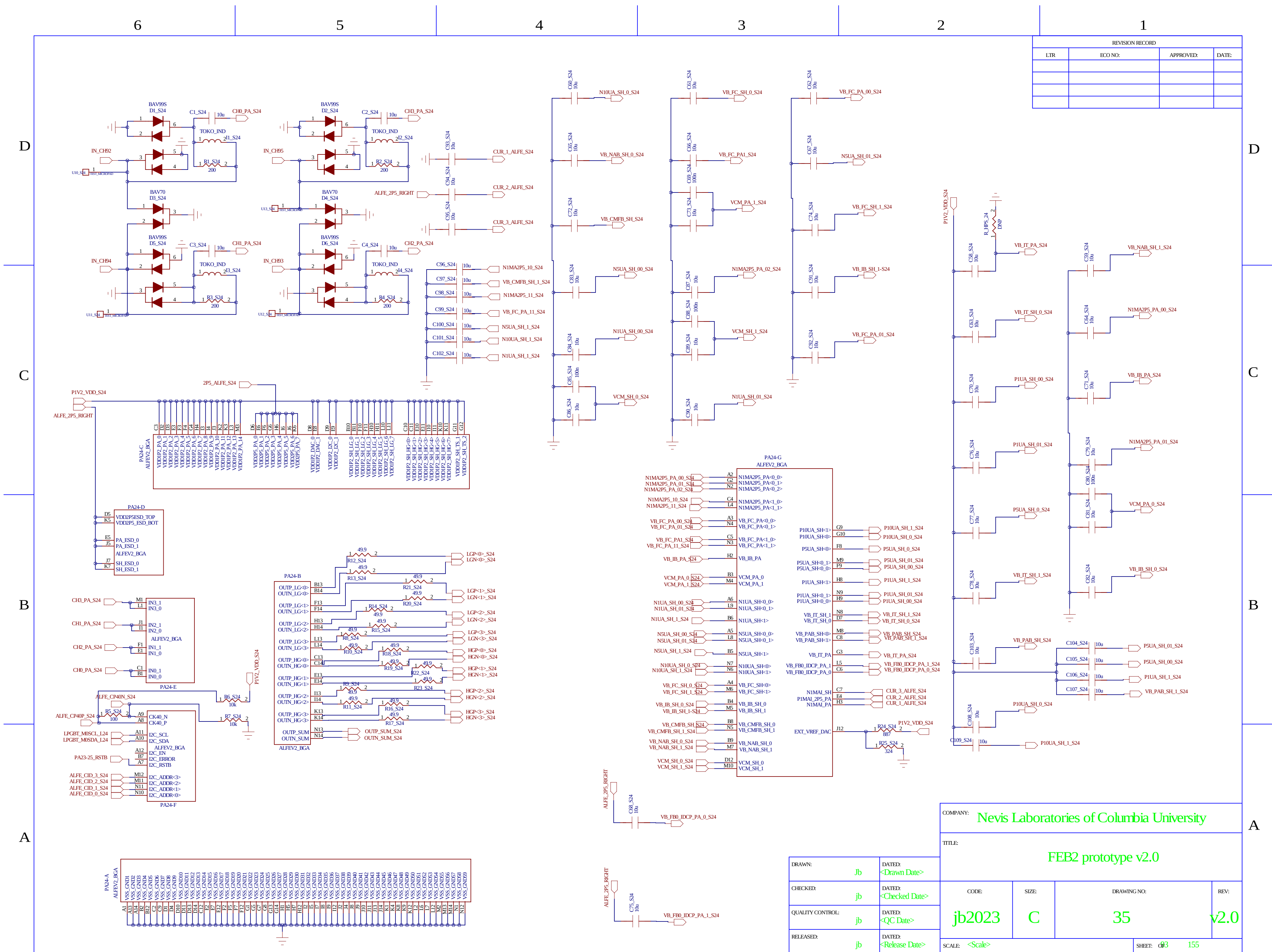
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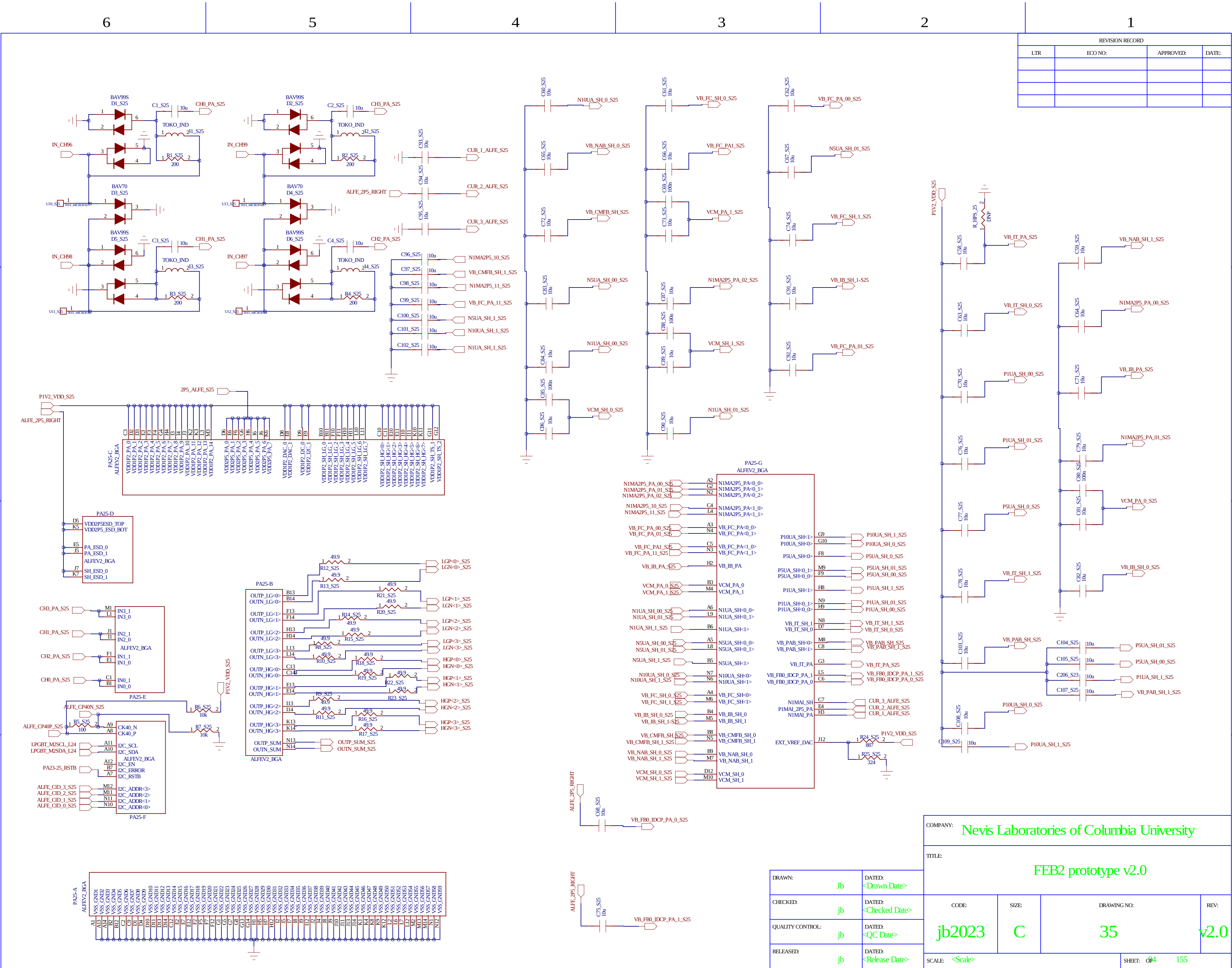
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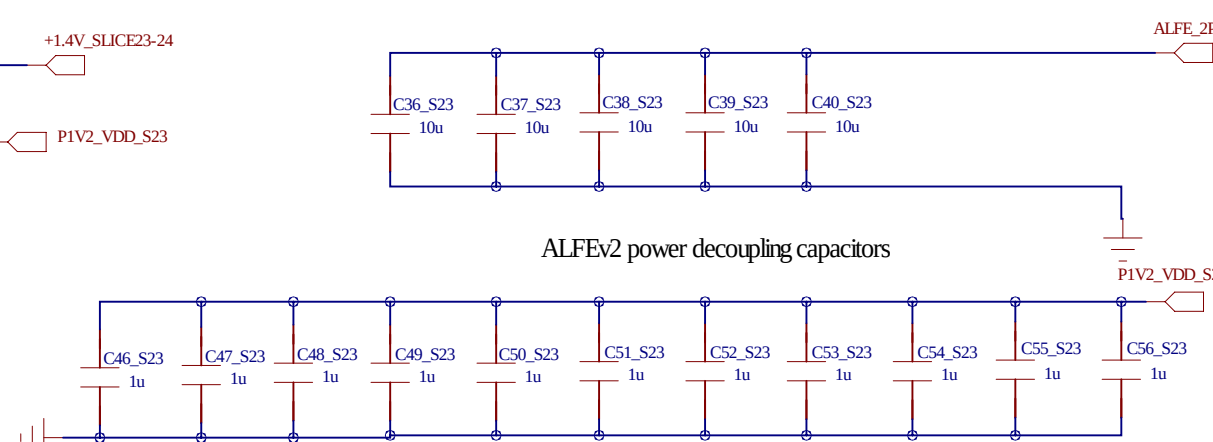
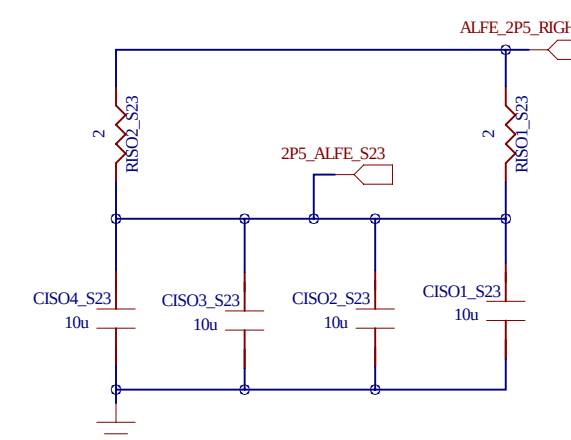
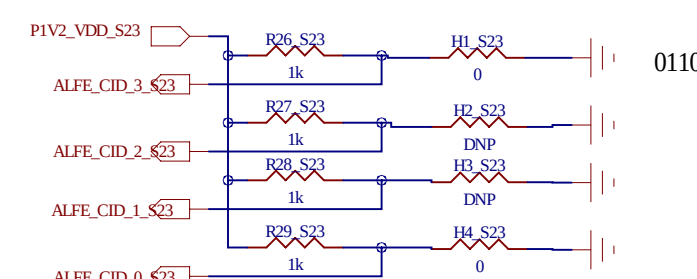
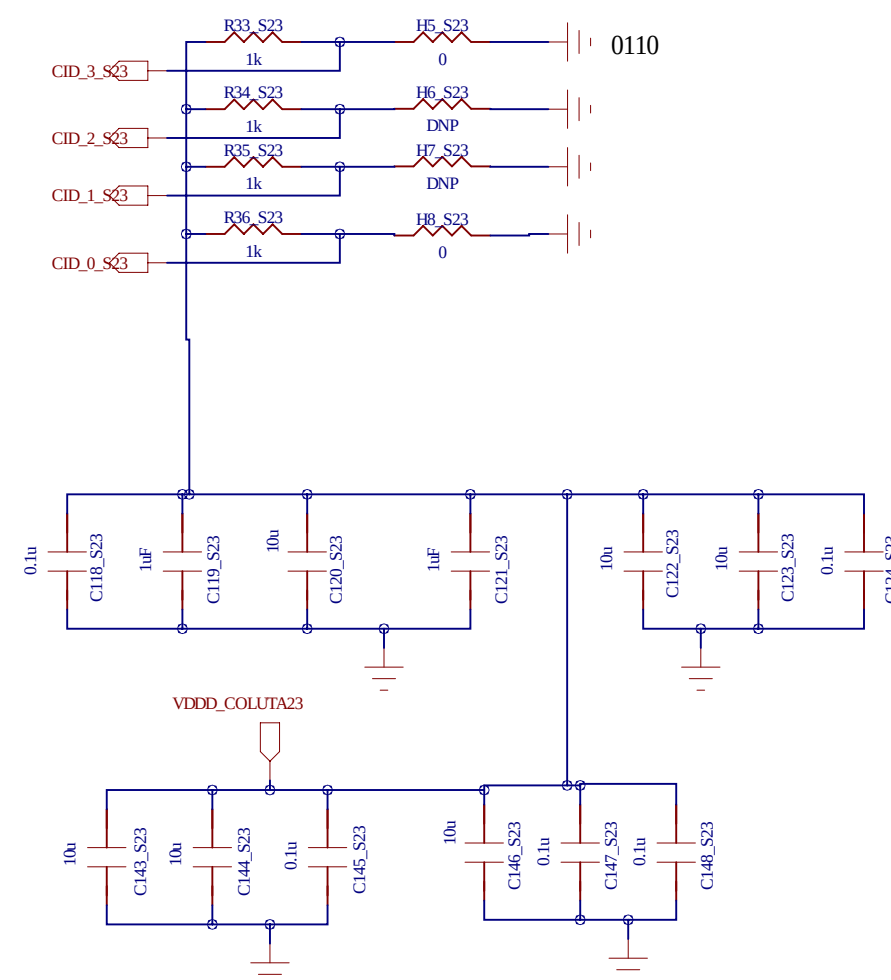
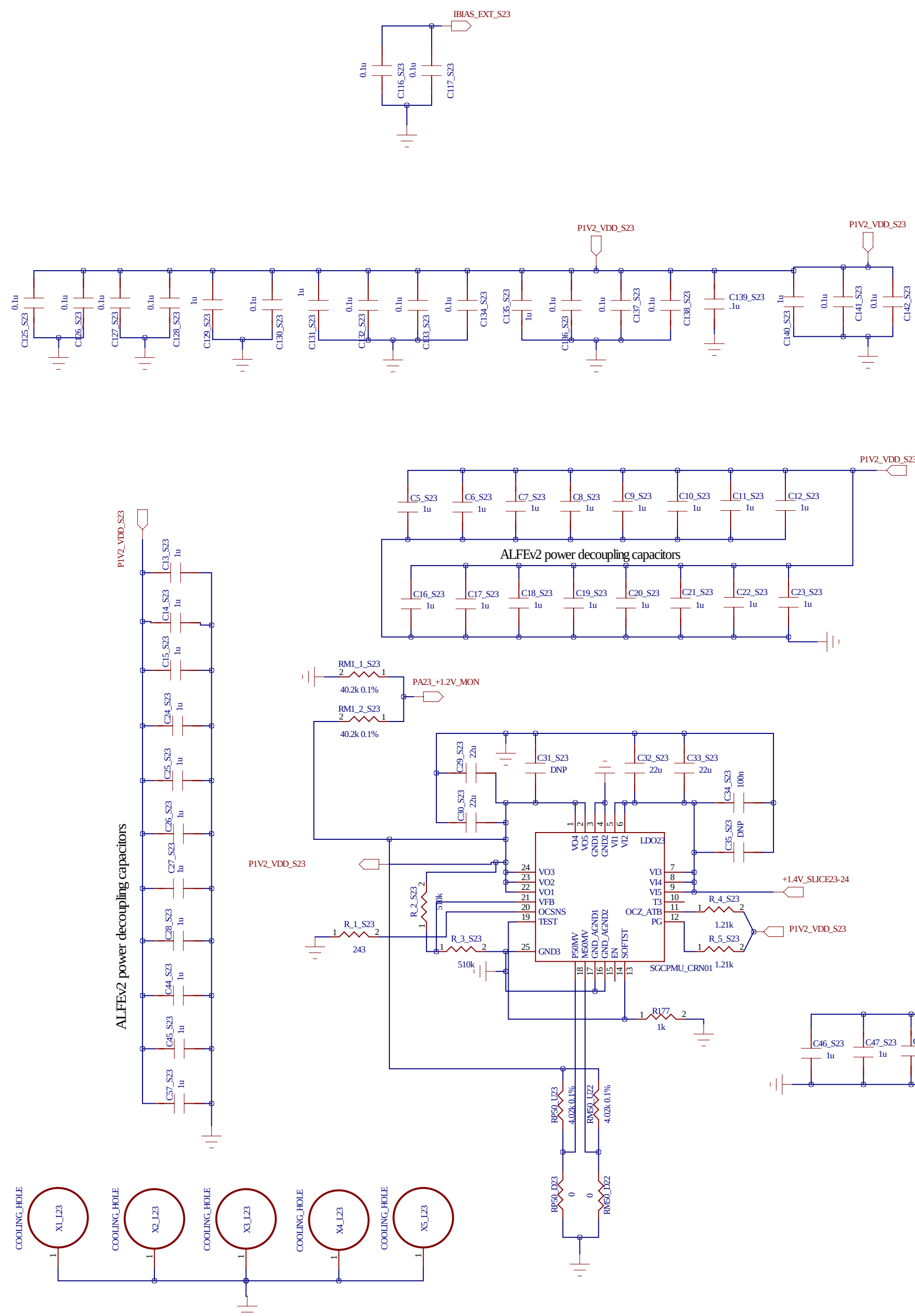
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TITLE: **FEB2 prototype v2.0**

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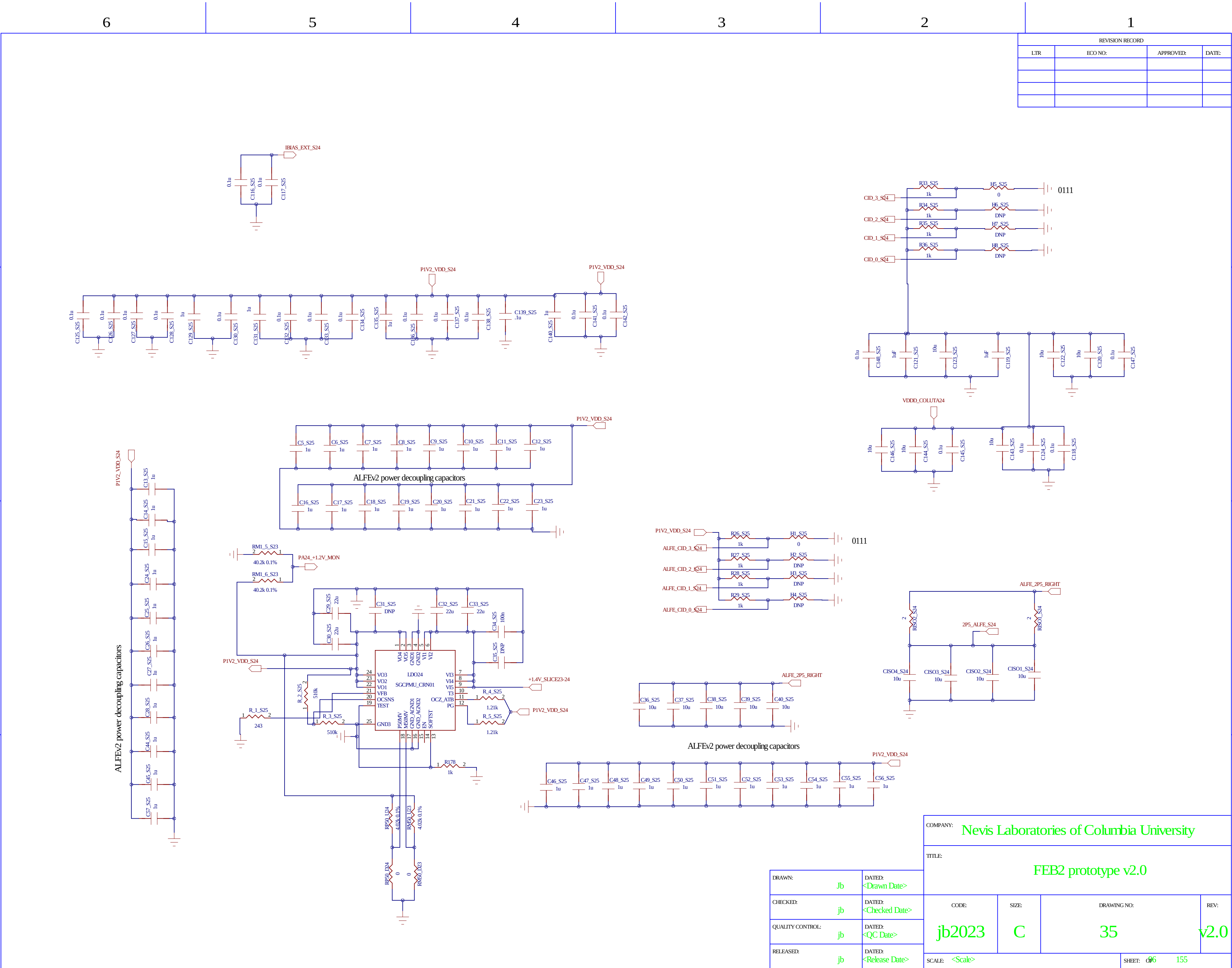
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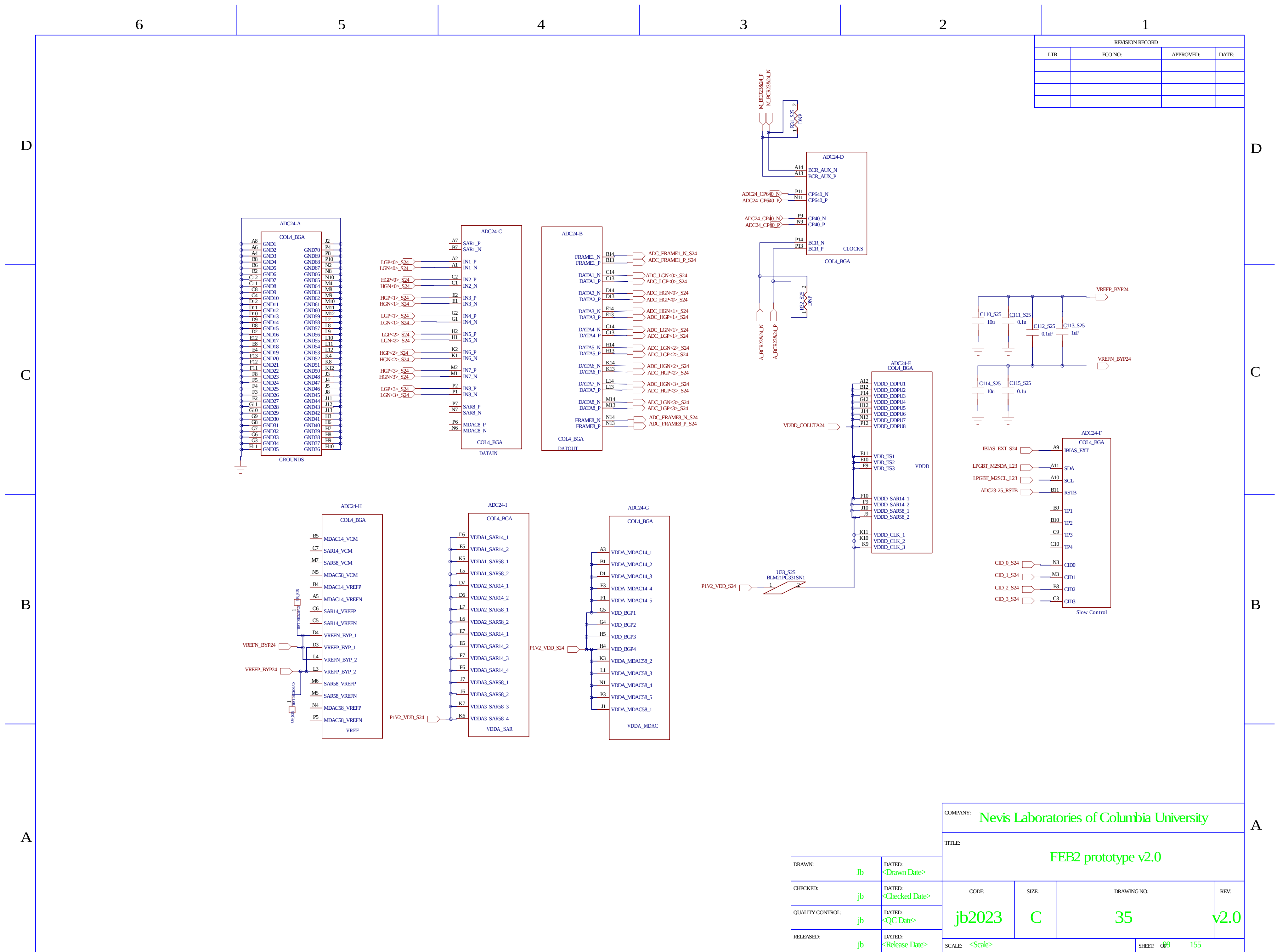
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TITLE: FEB2 prototype v2.0			
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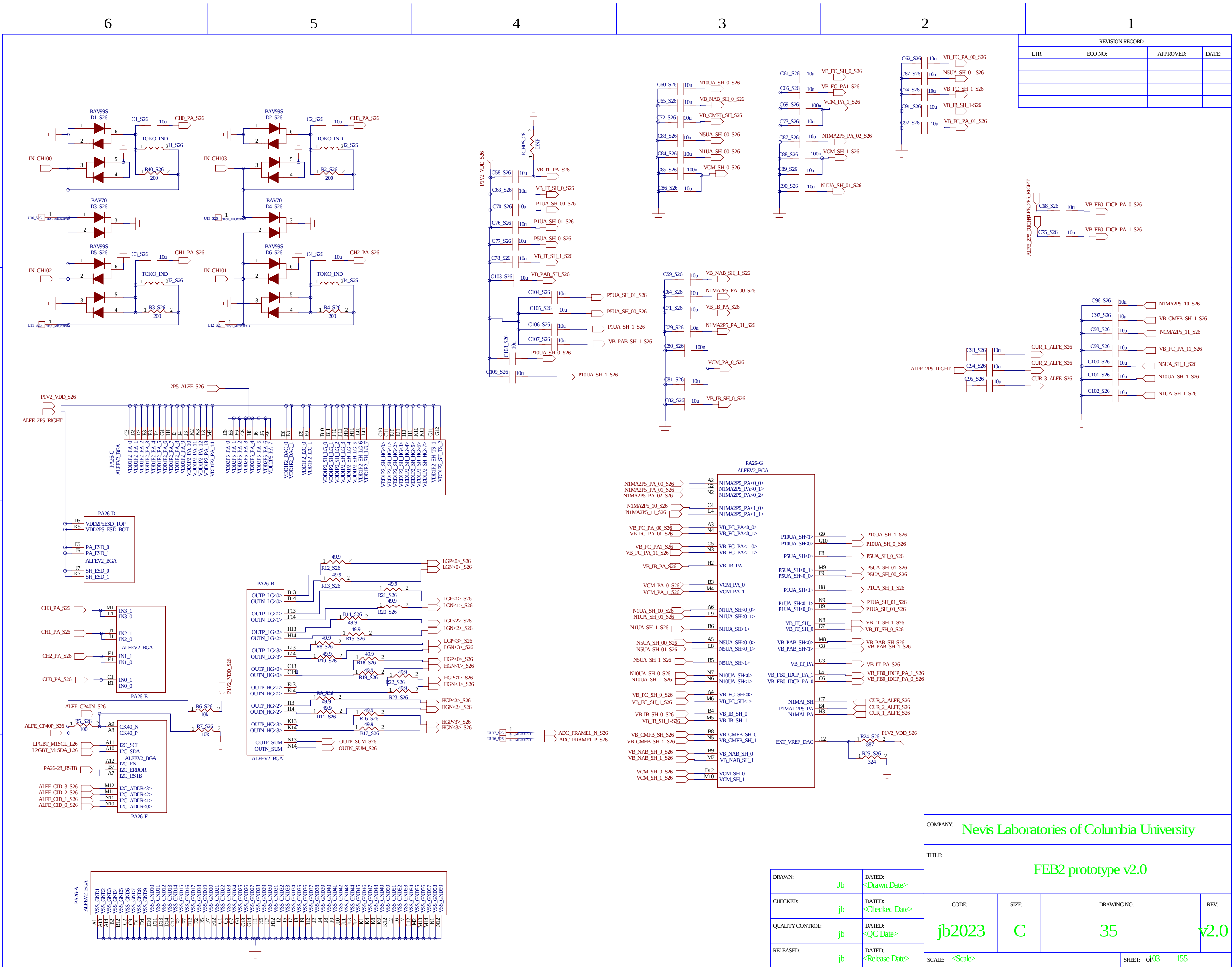
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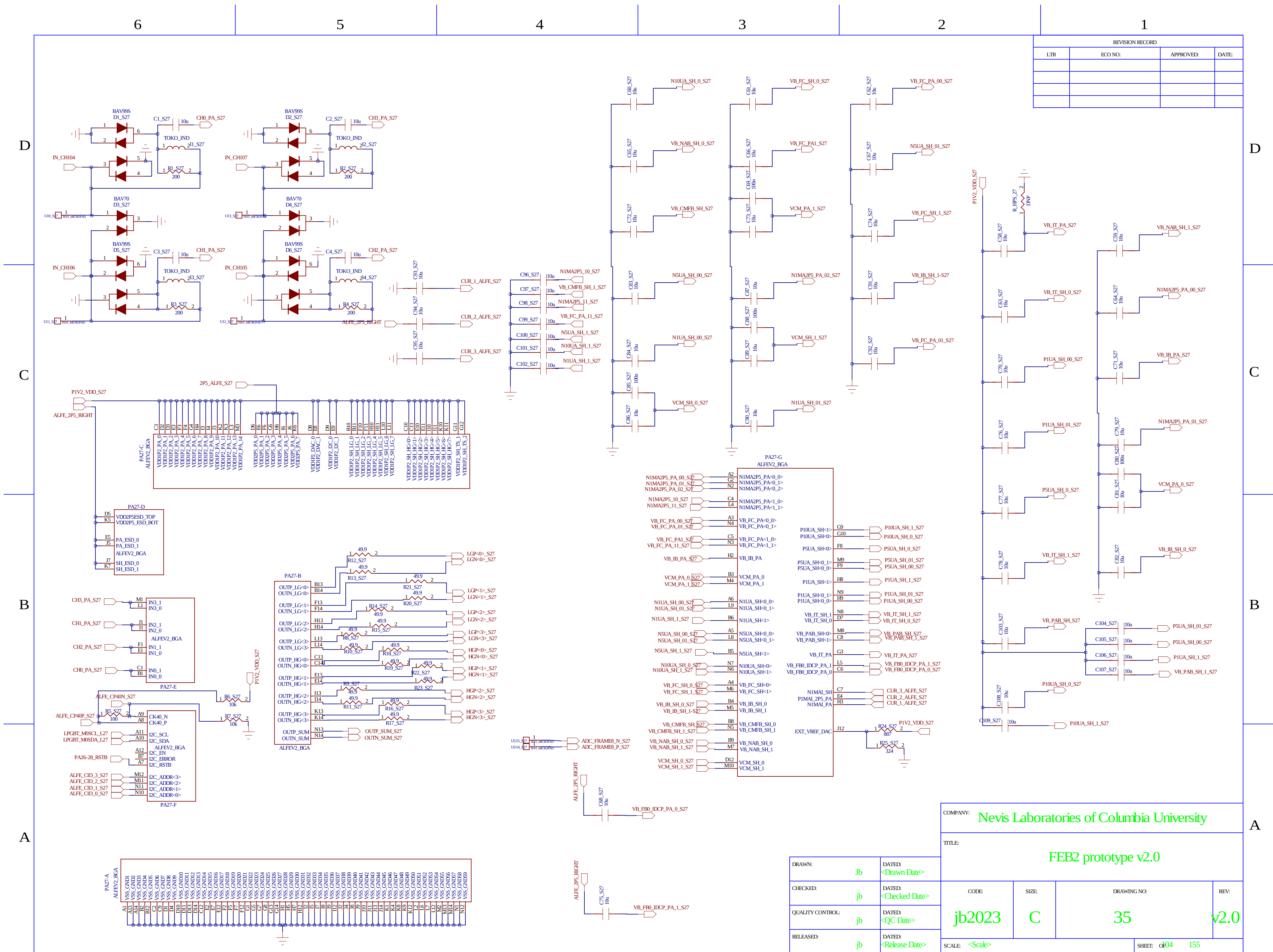
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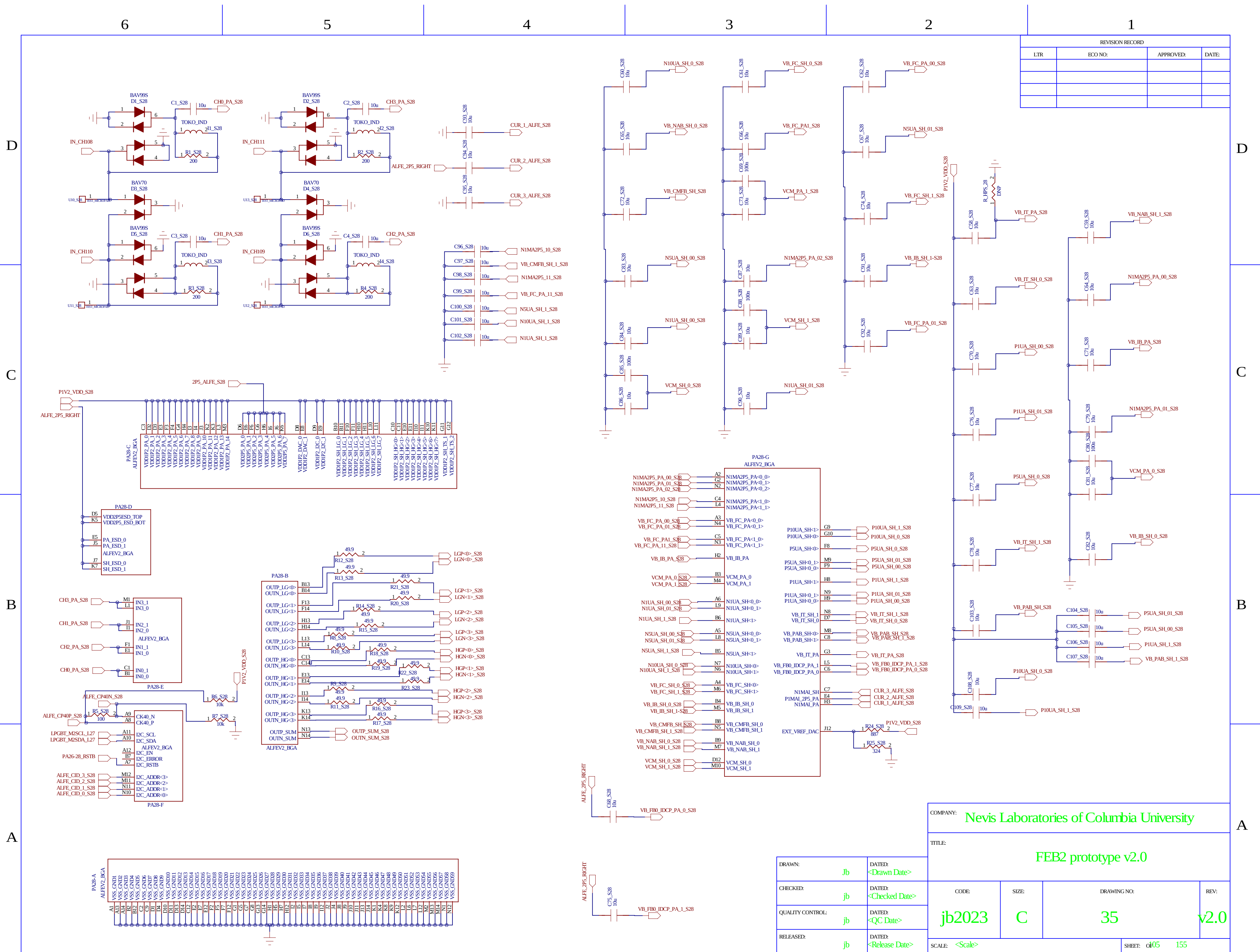
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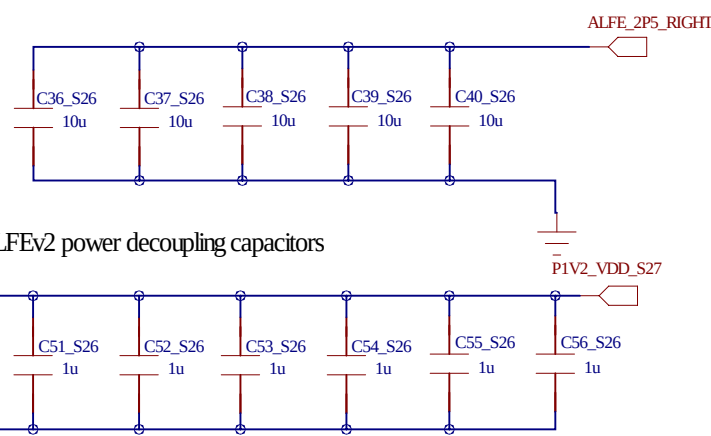
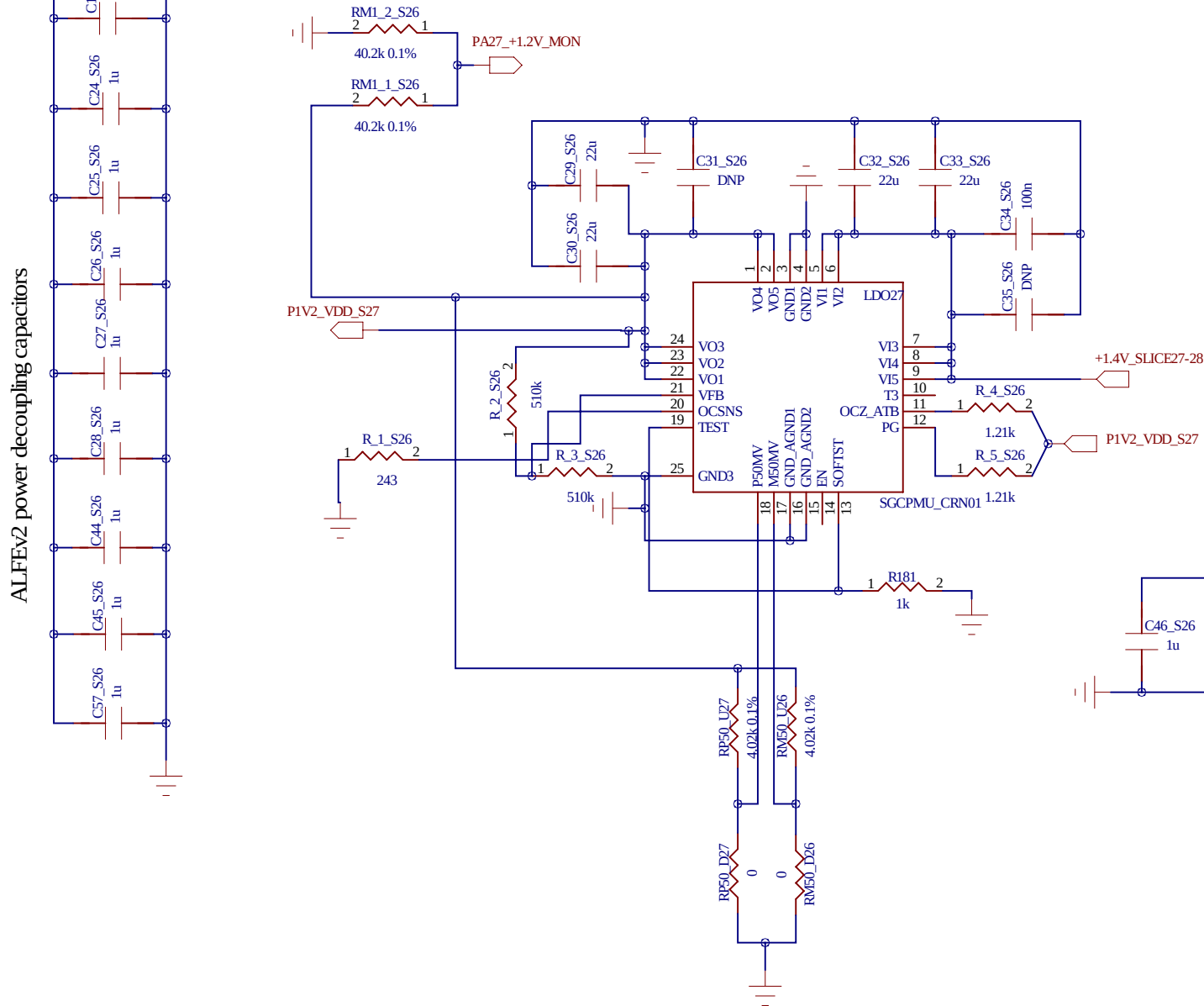
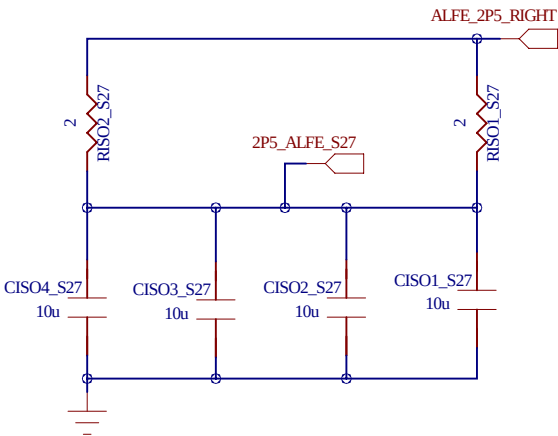
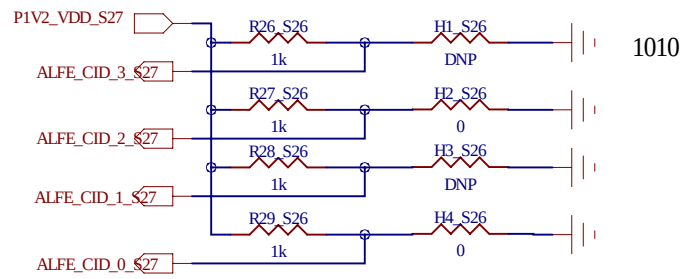
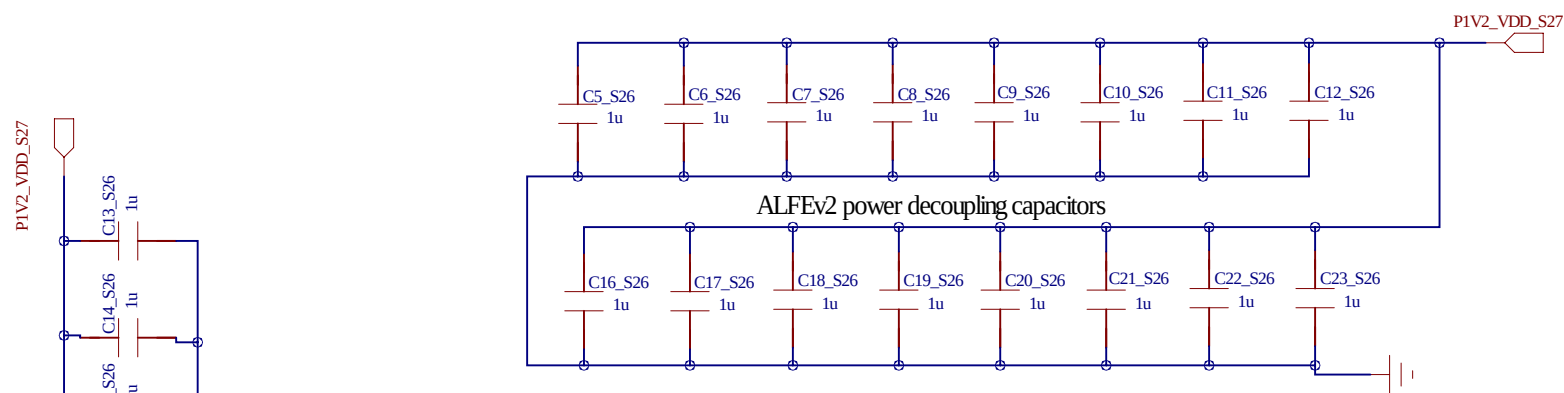
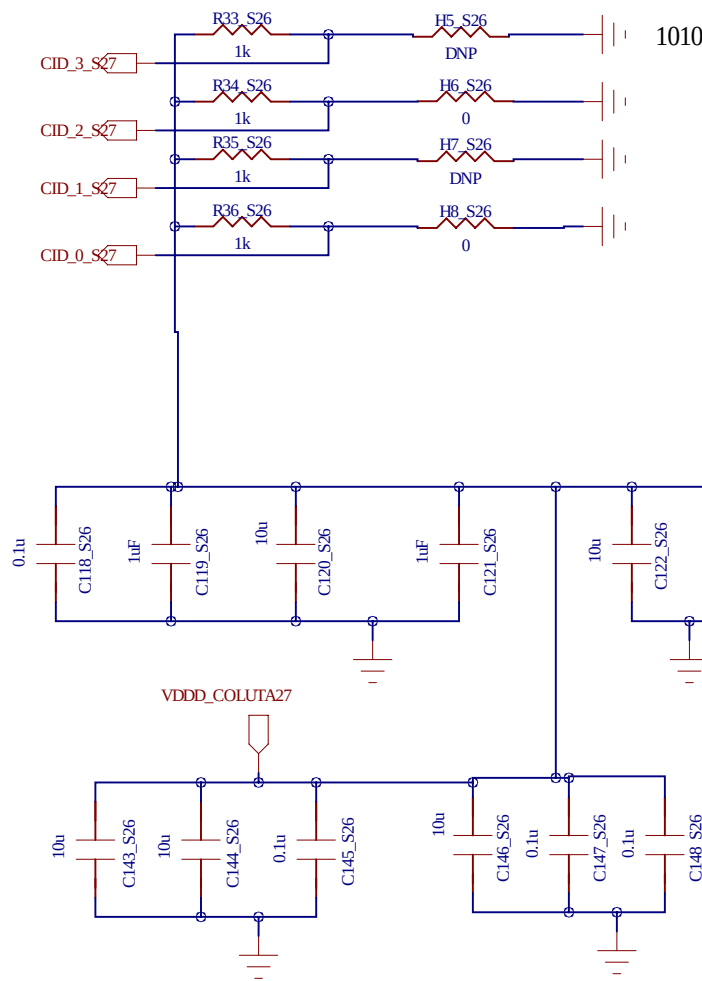
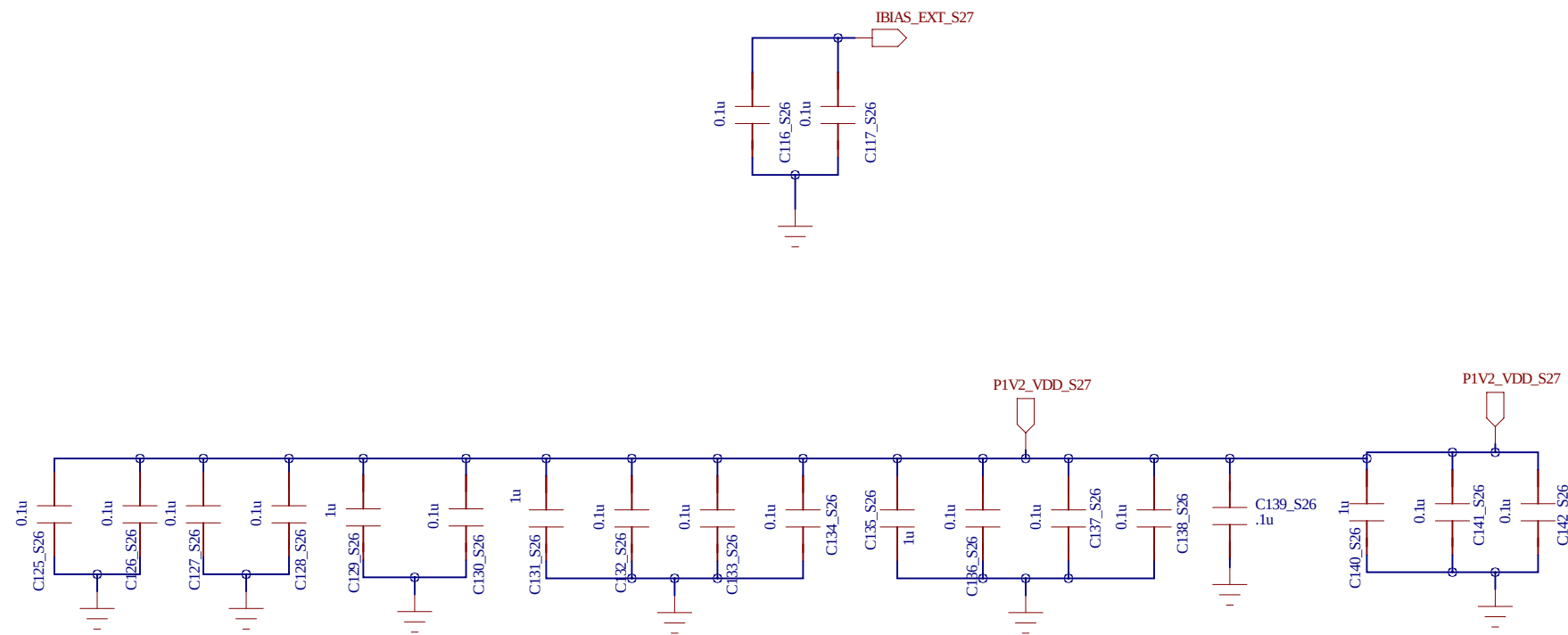
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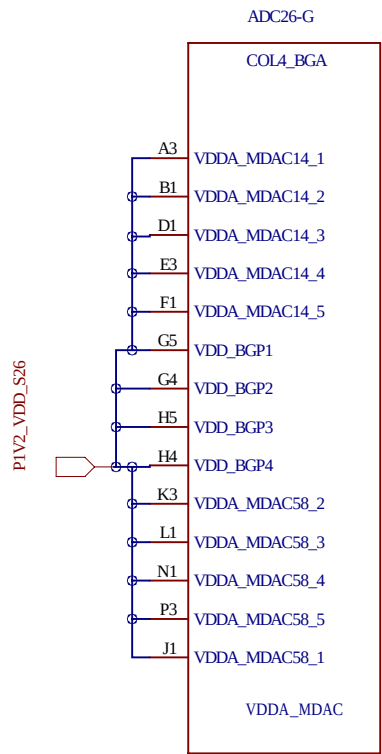
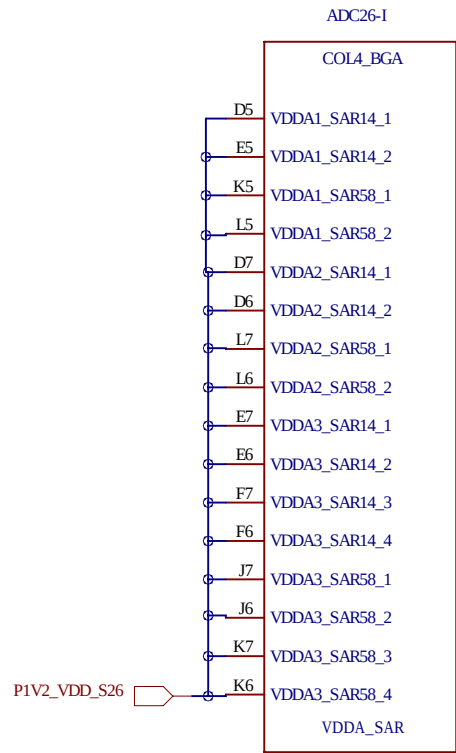
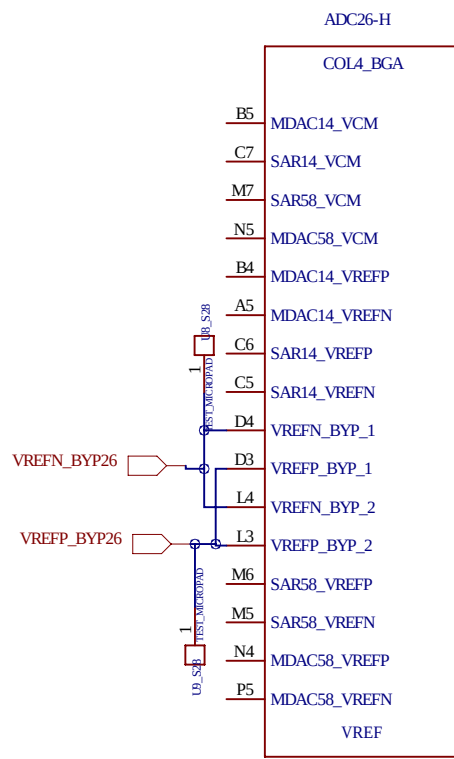
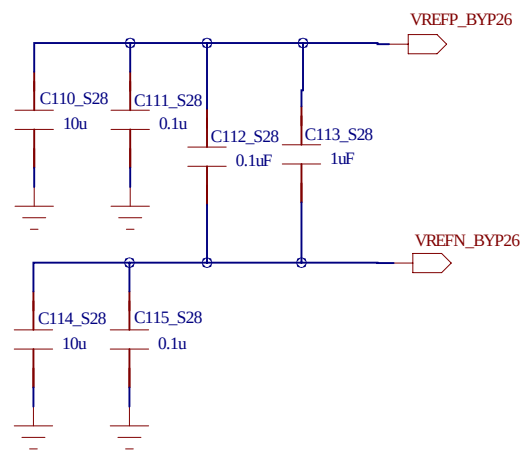
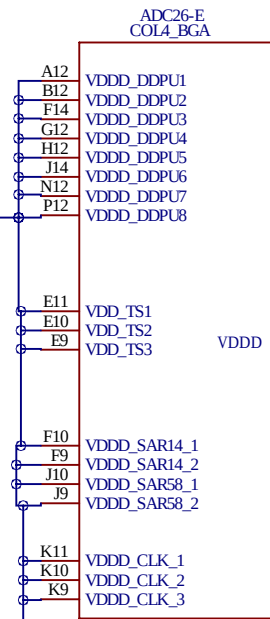
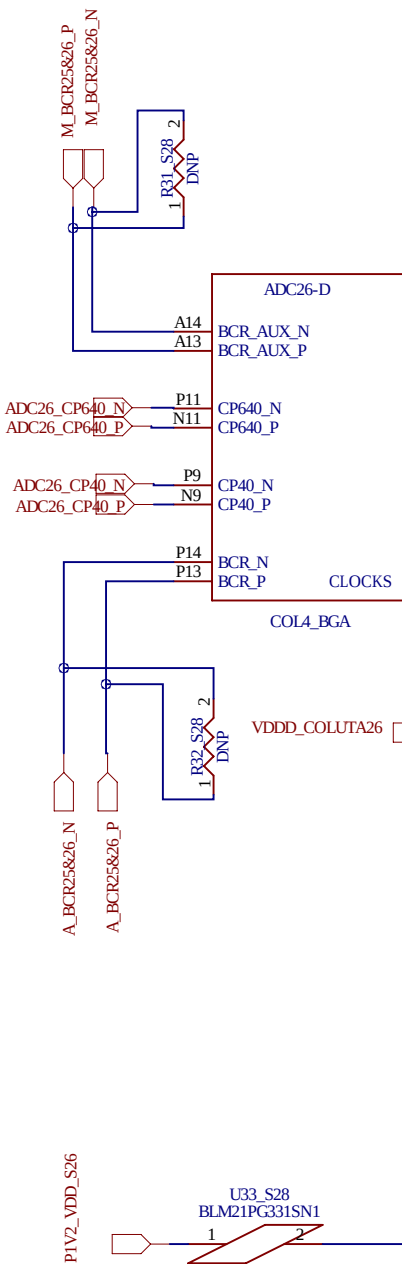
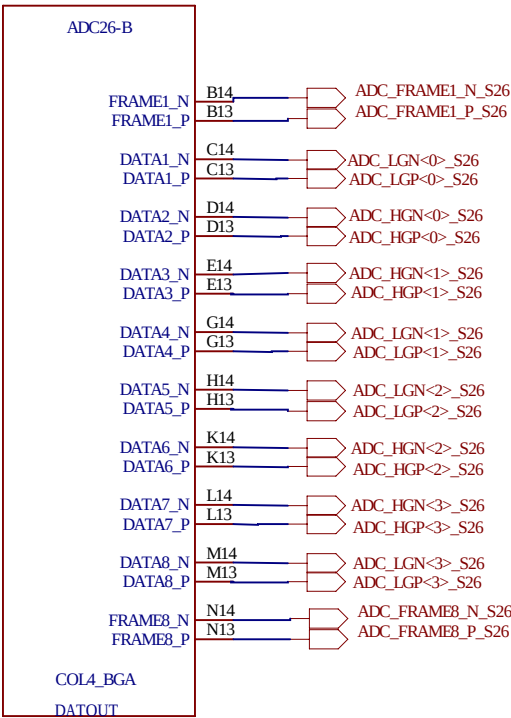
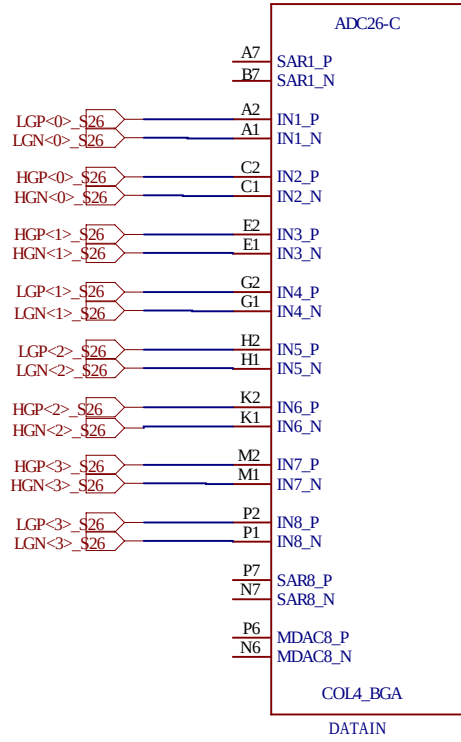
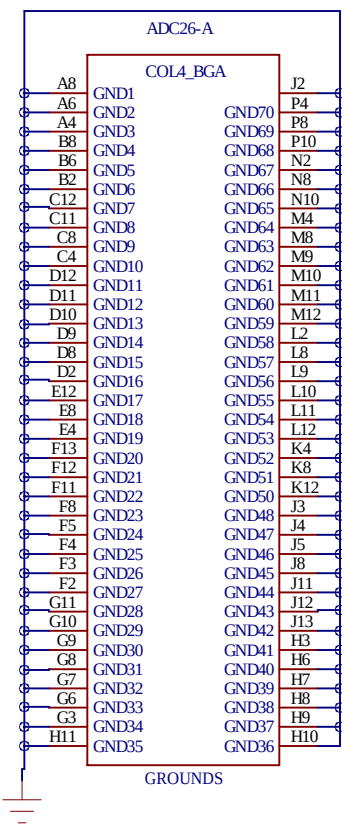
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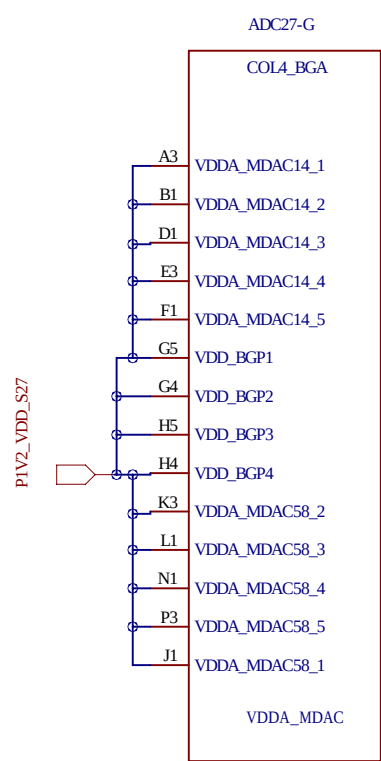
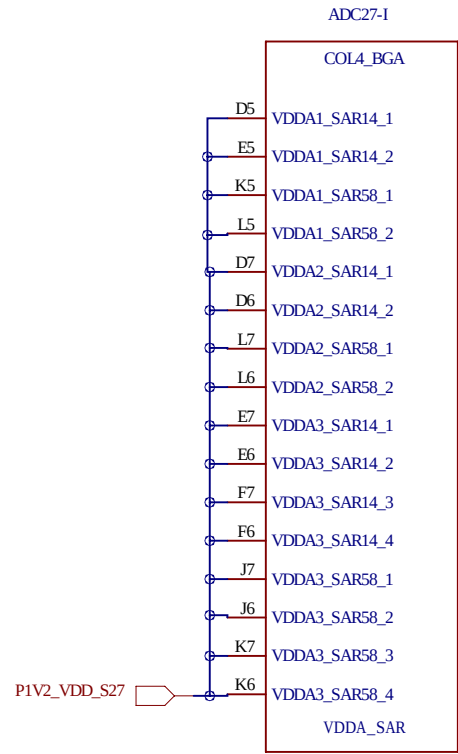
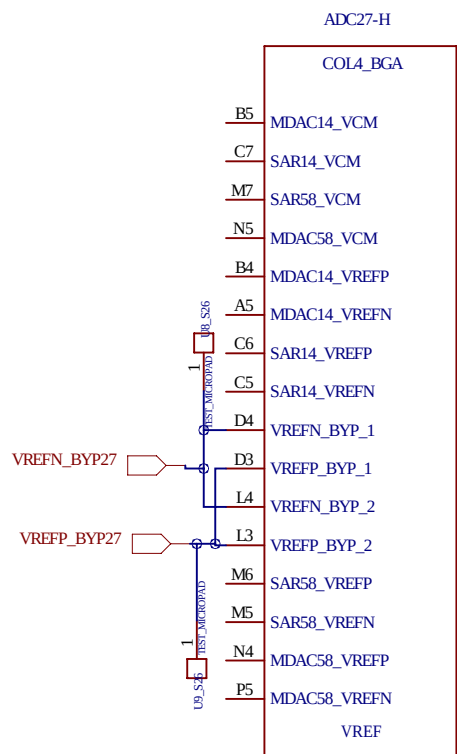
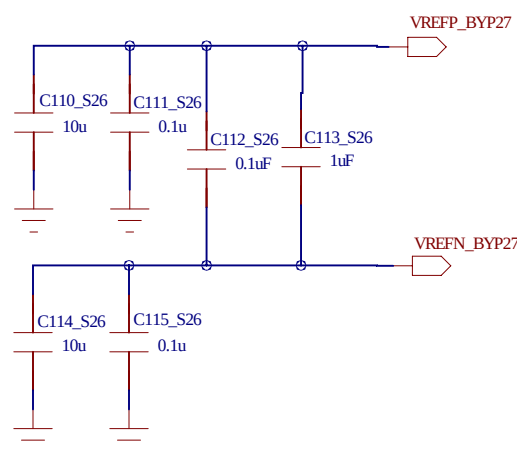
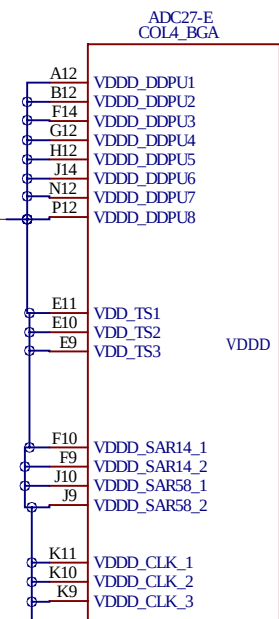
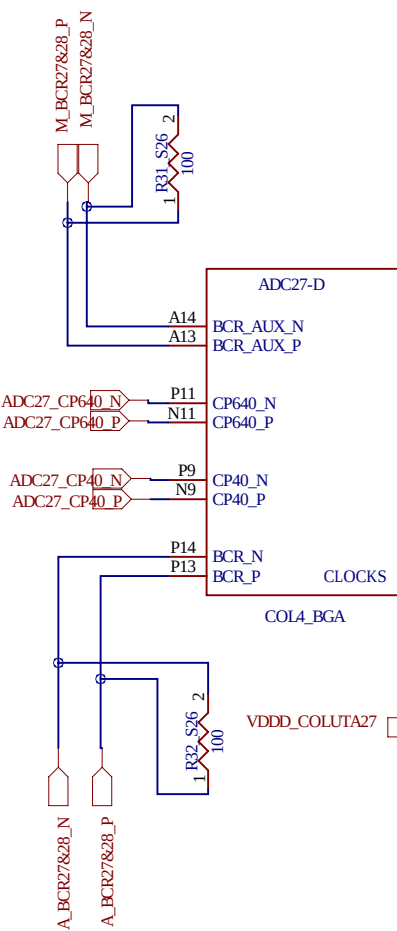
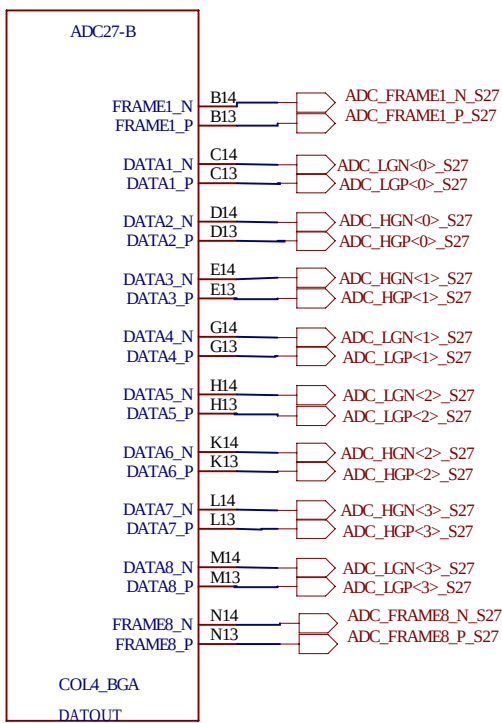
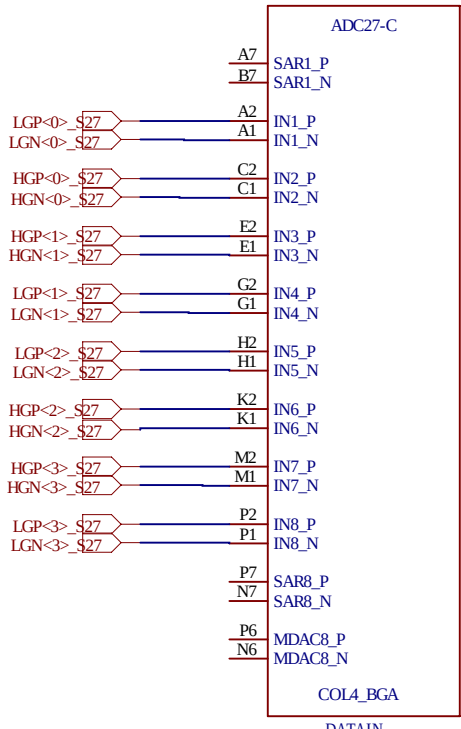
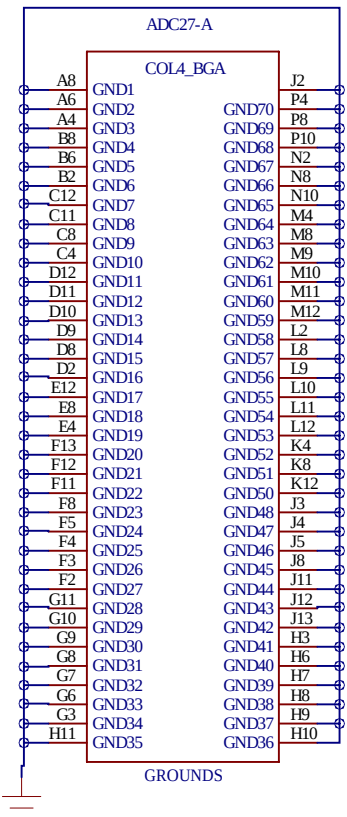
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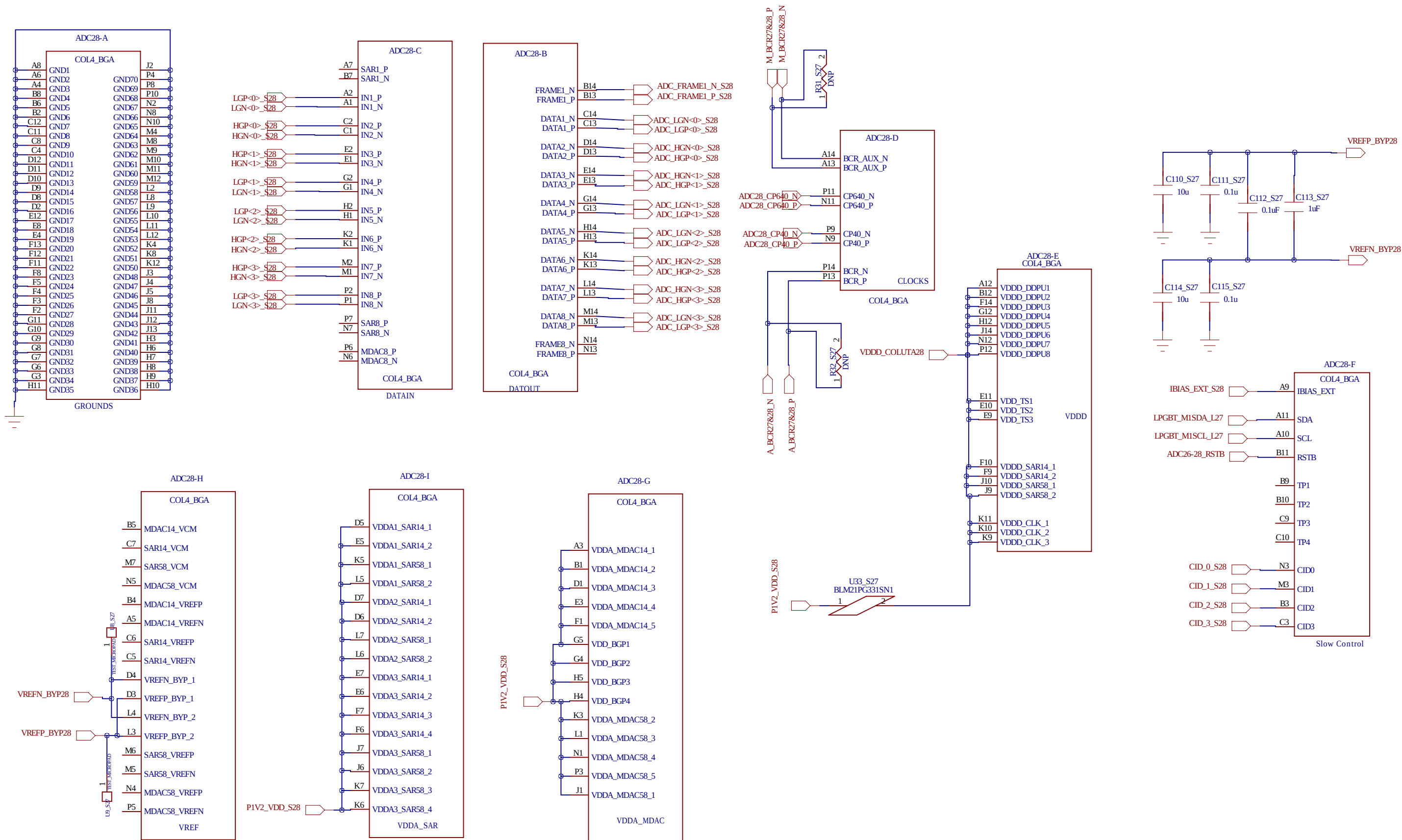
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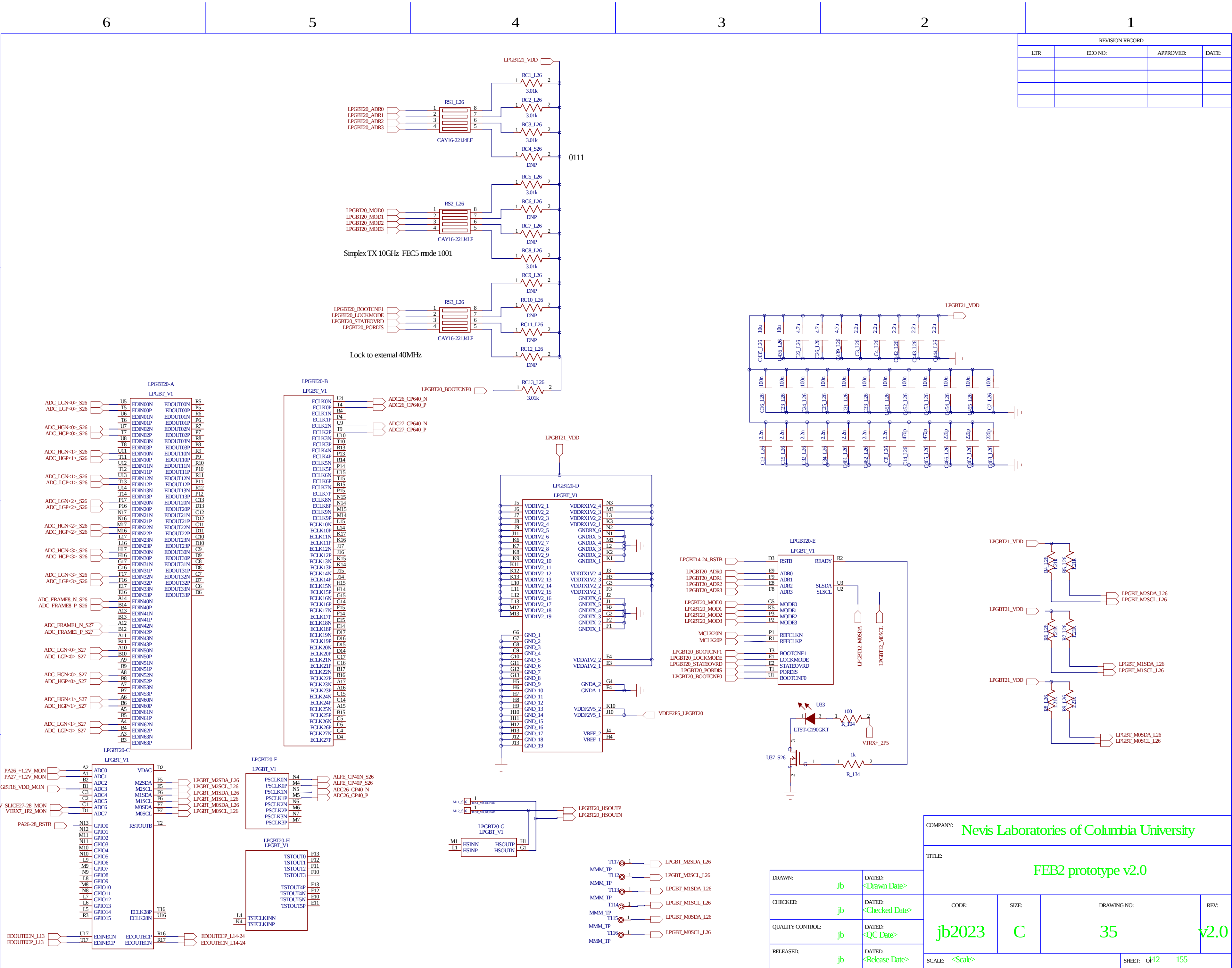
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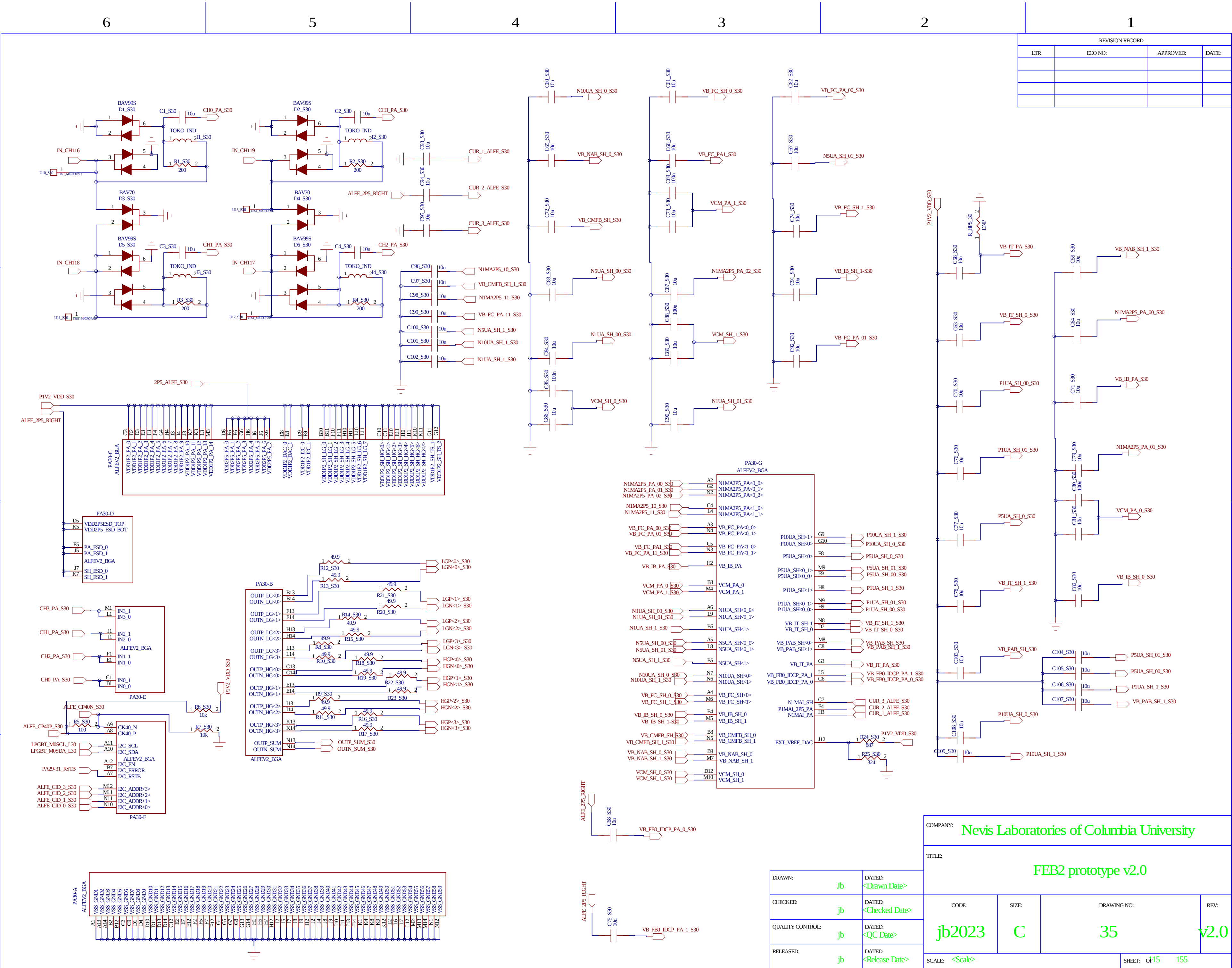


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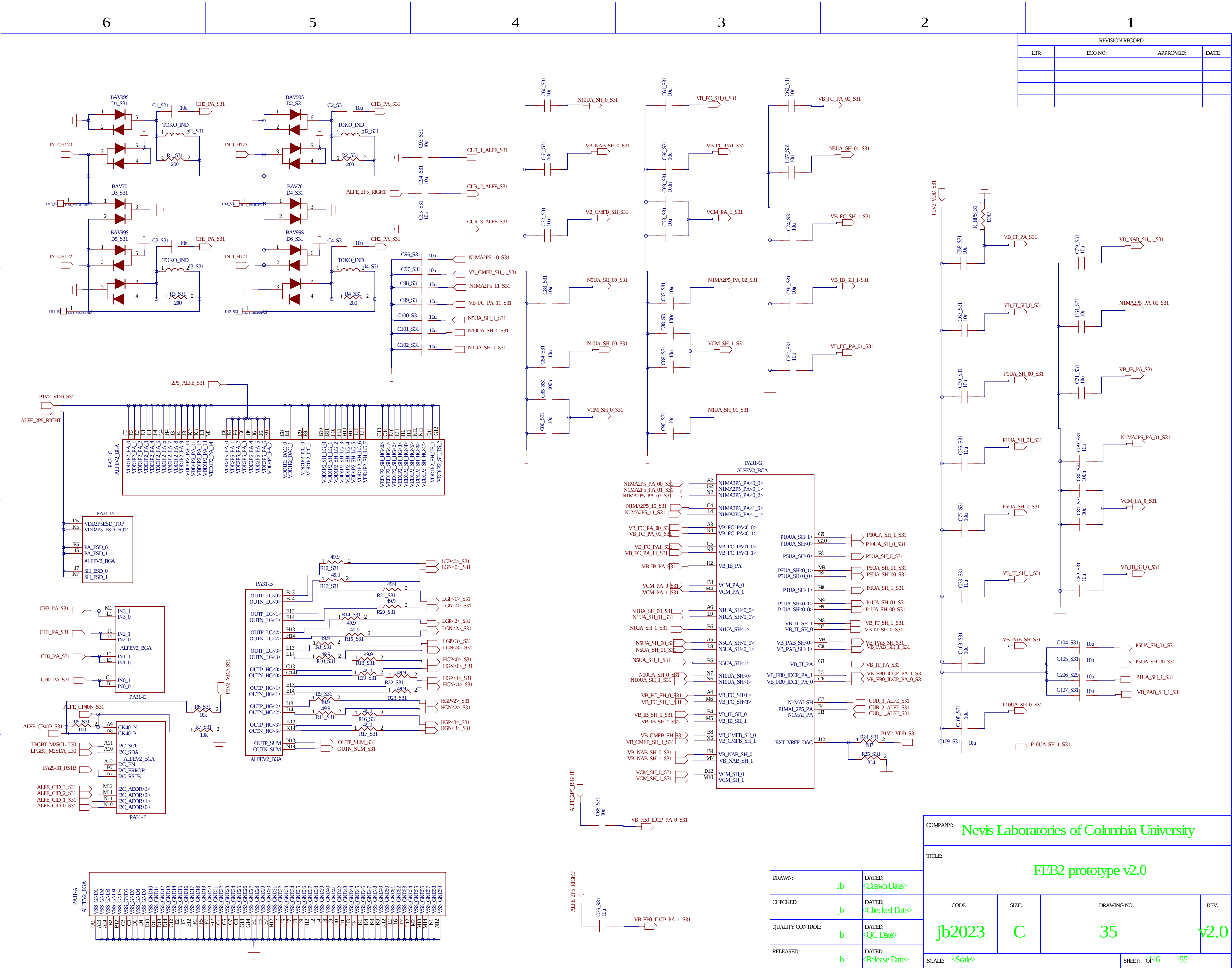






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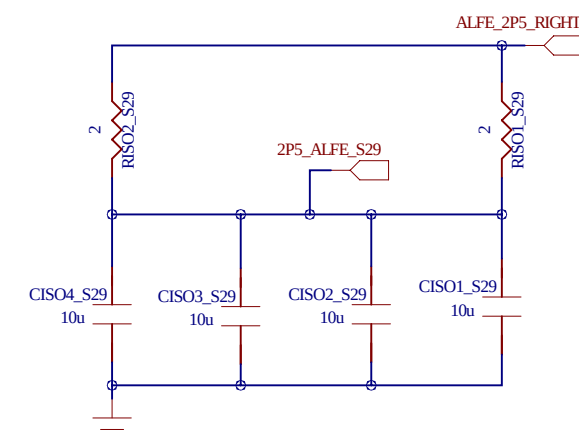
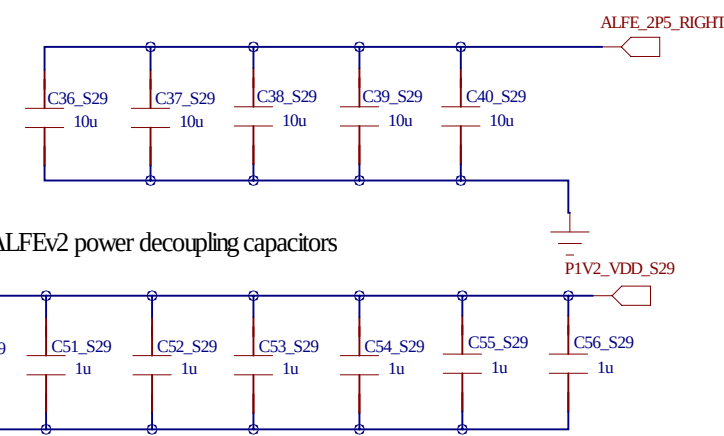
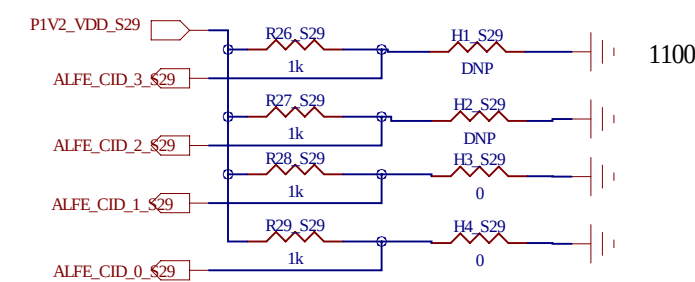
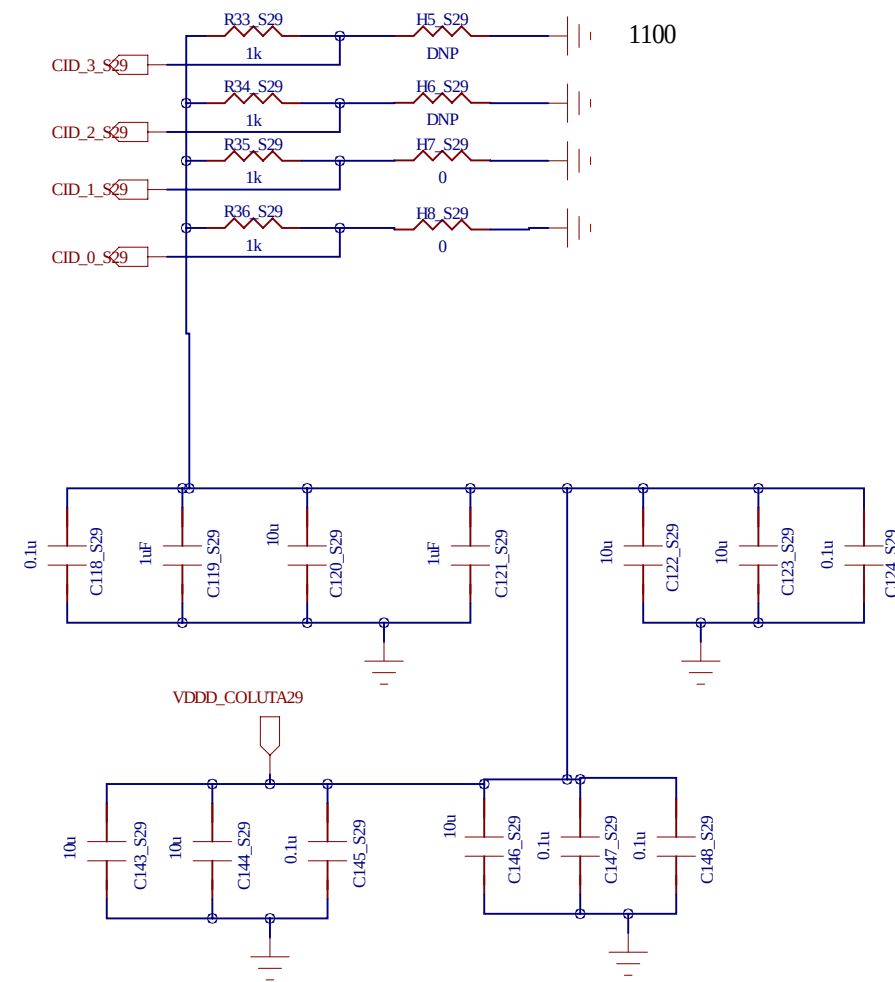
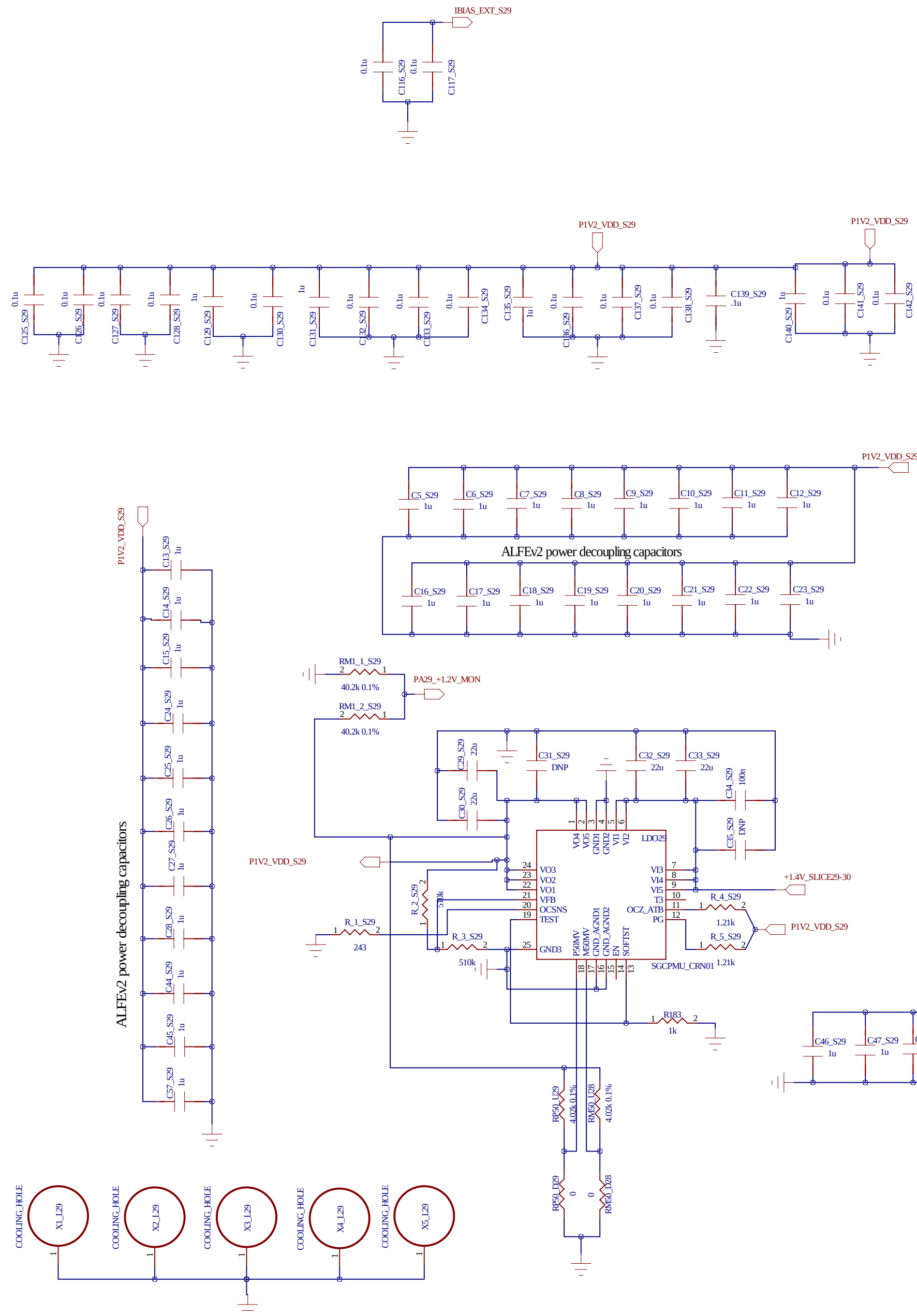


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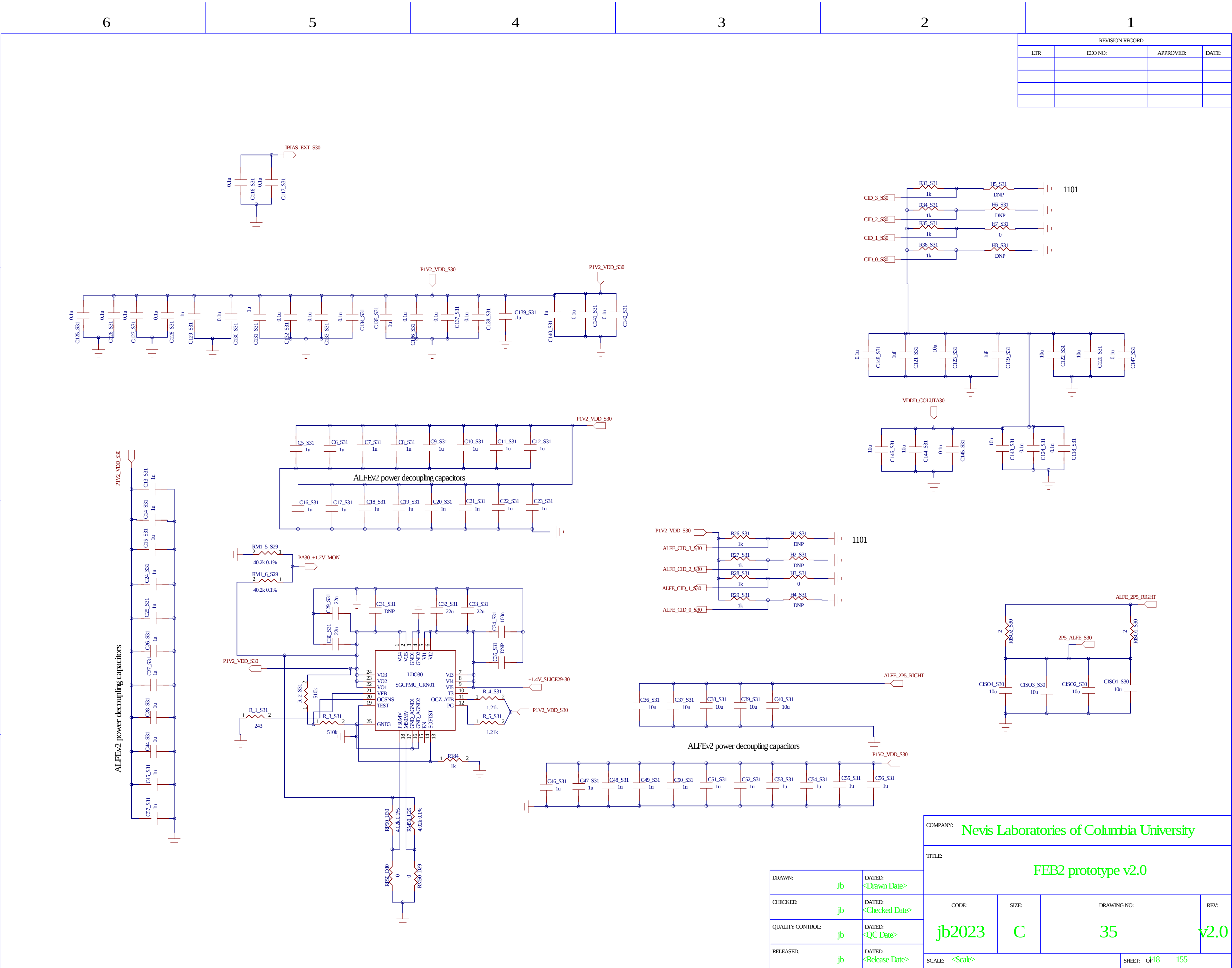
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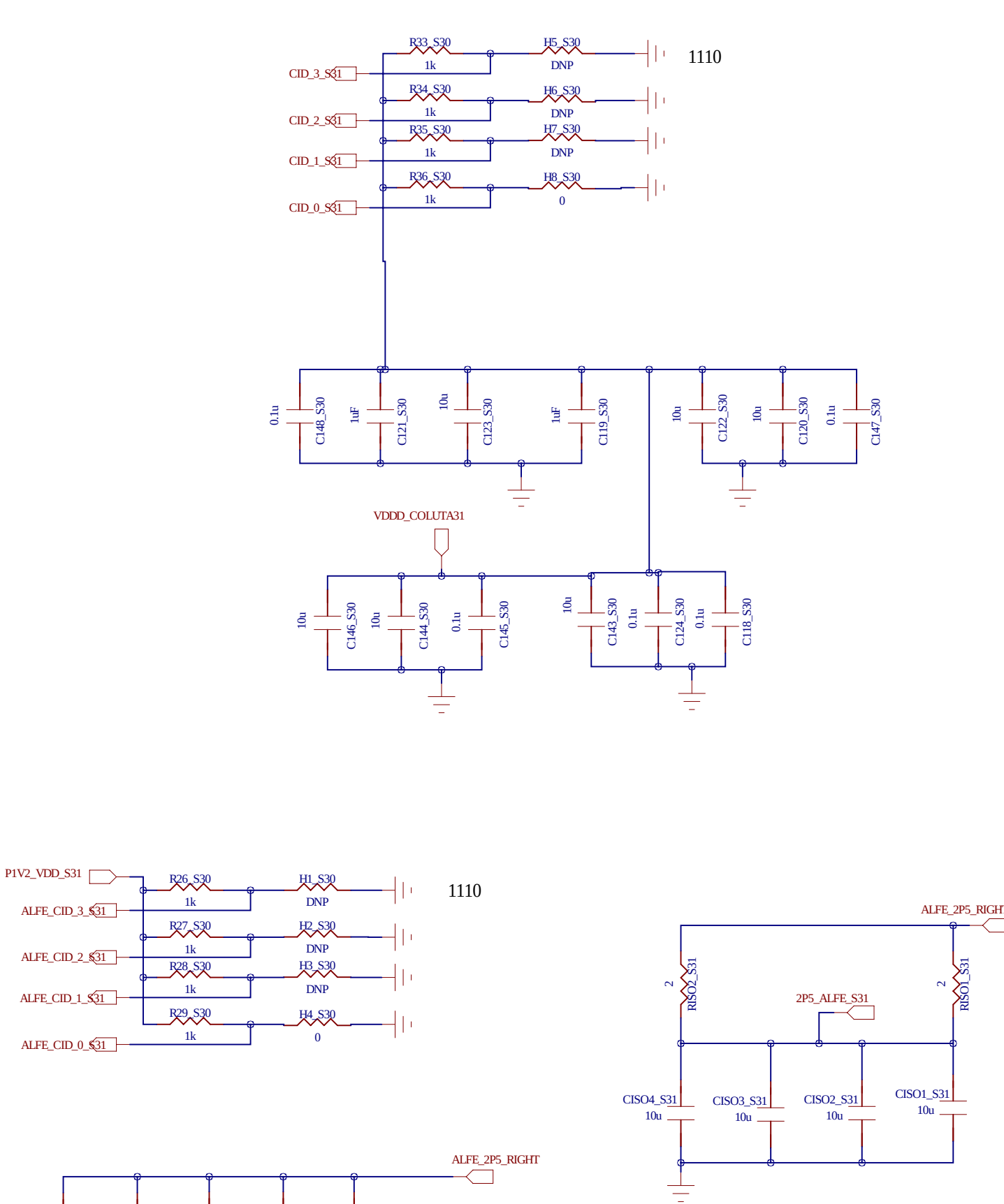
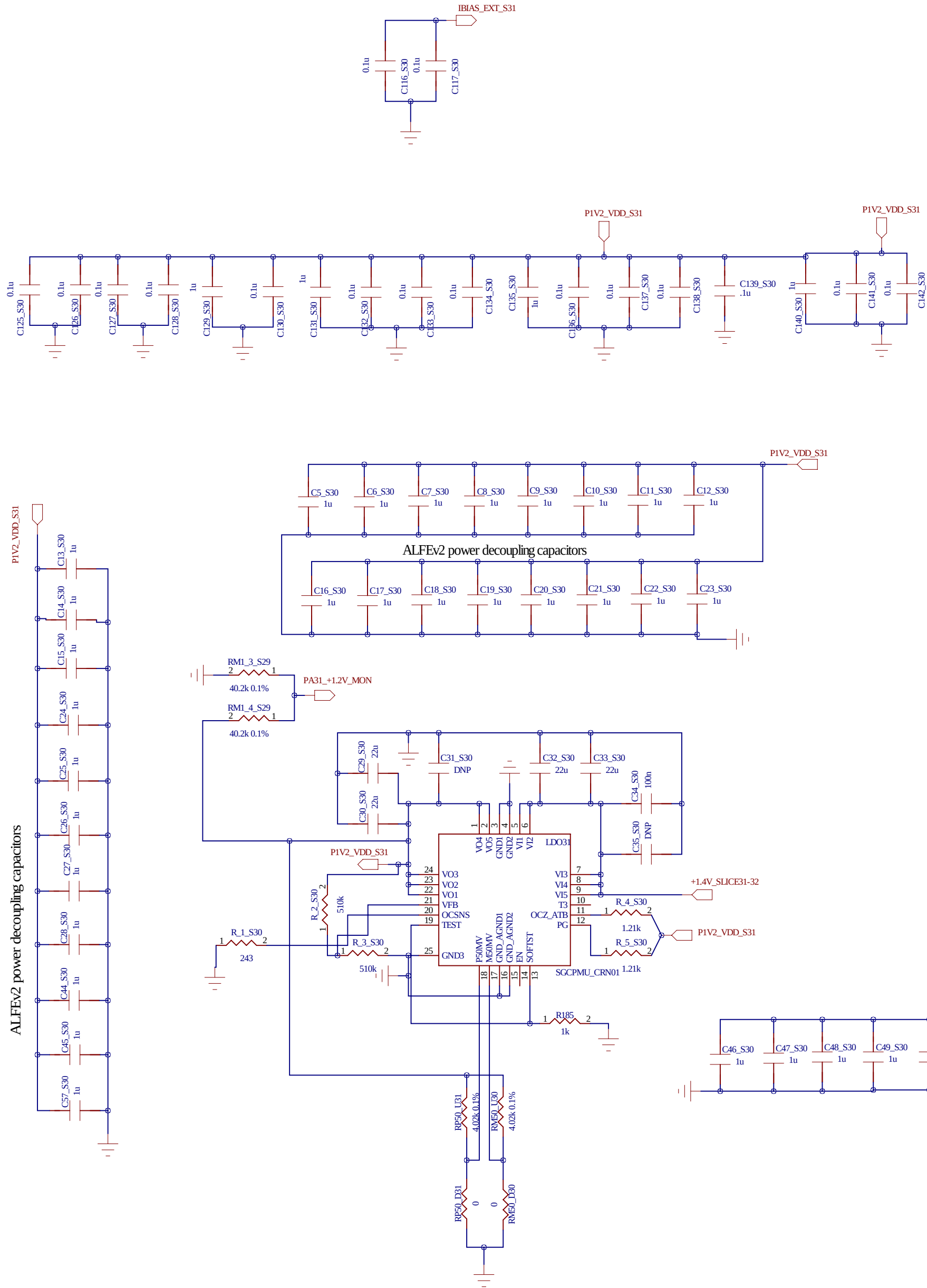
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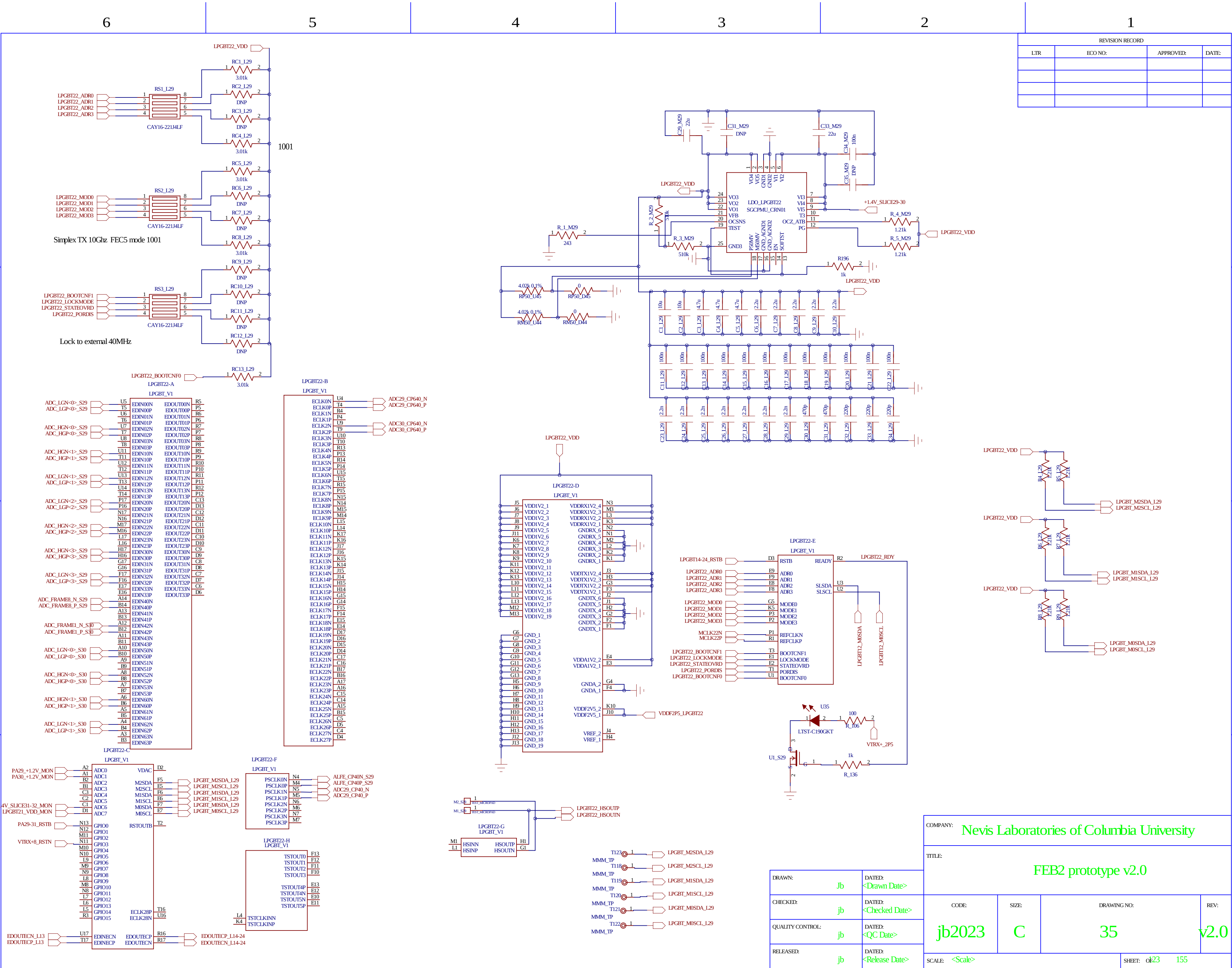
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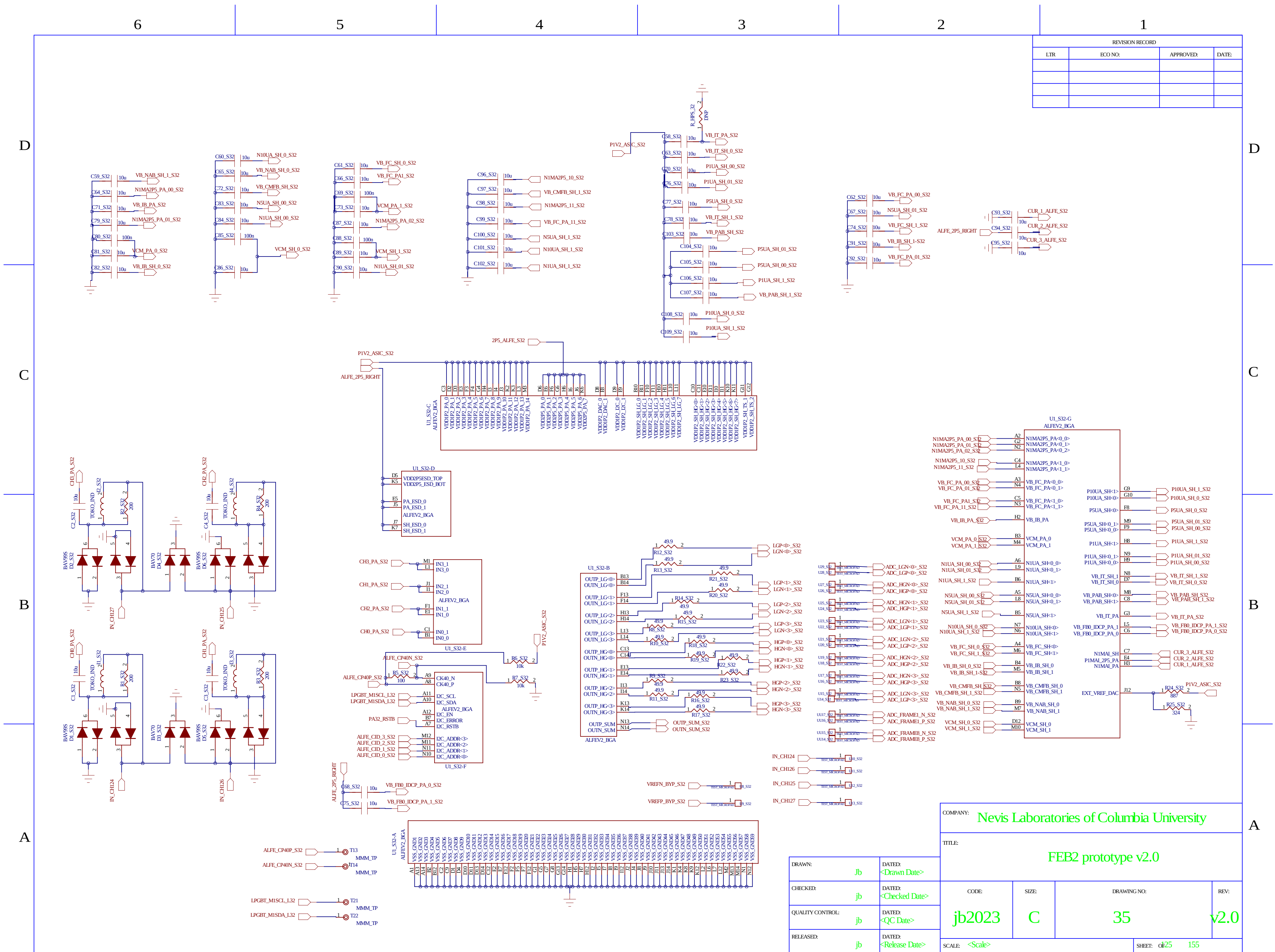
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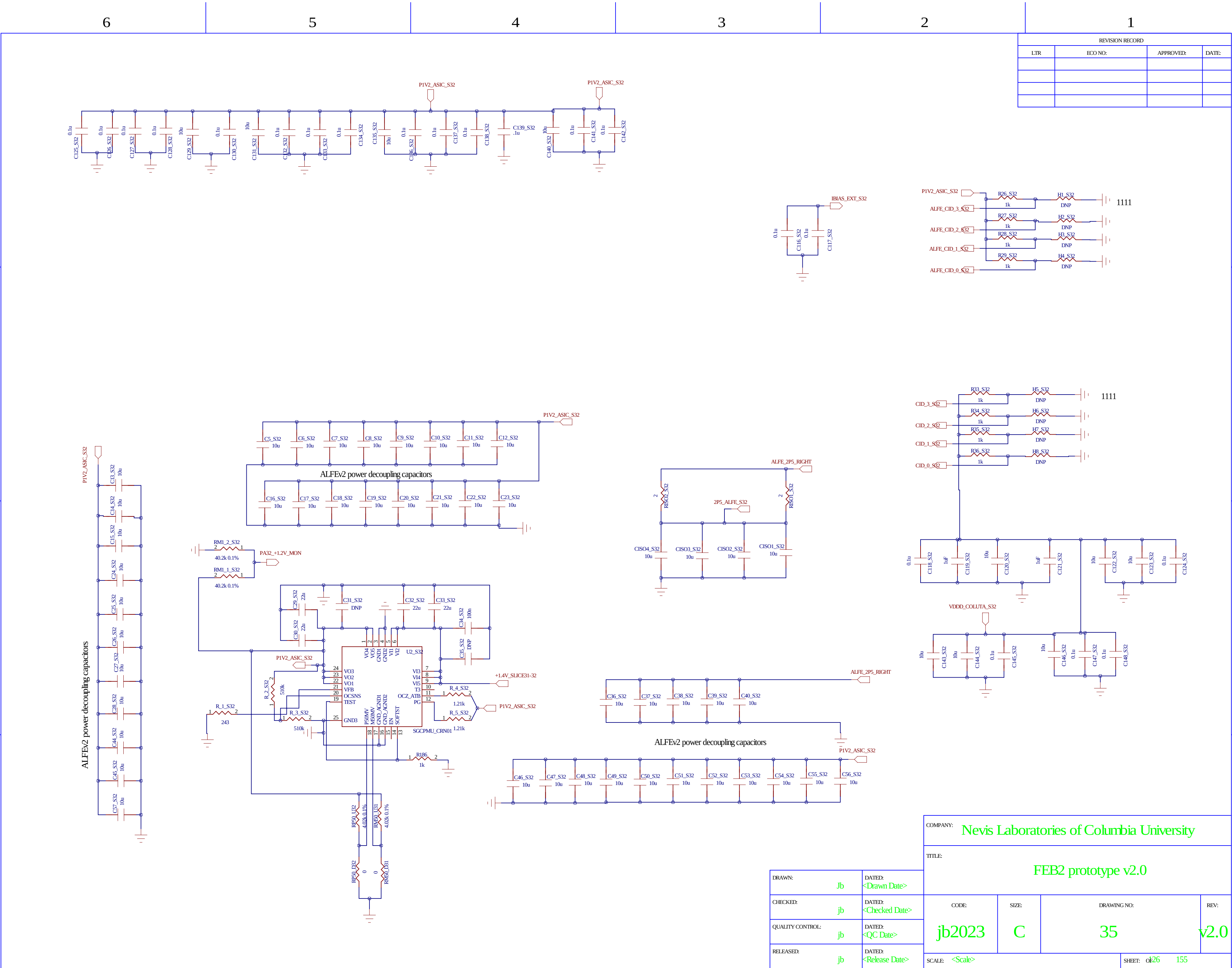
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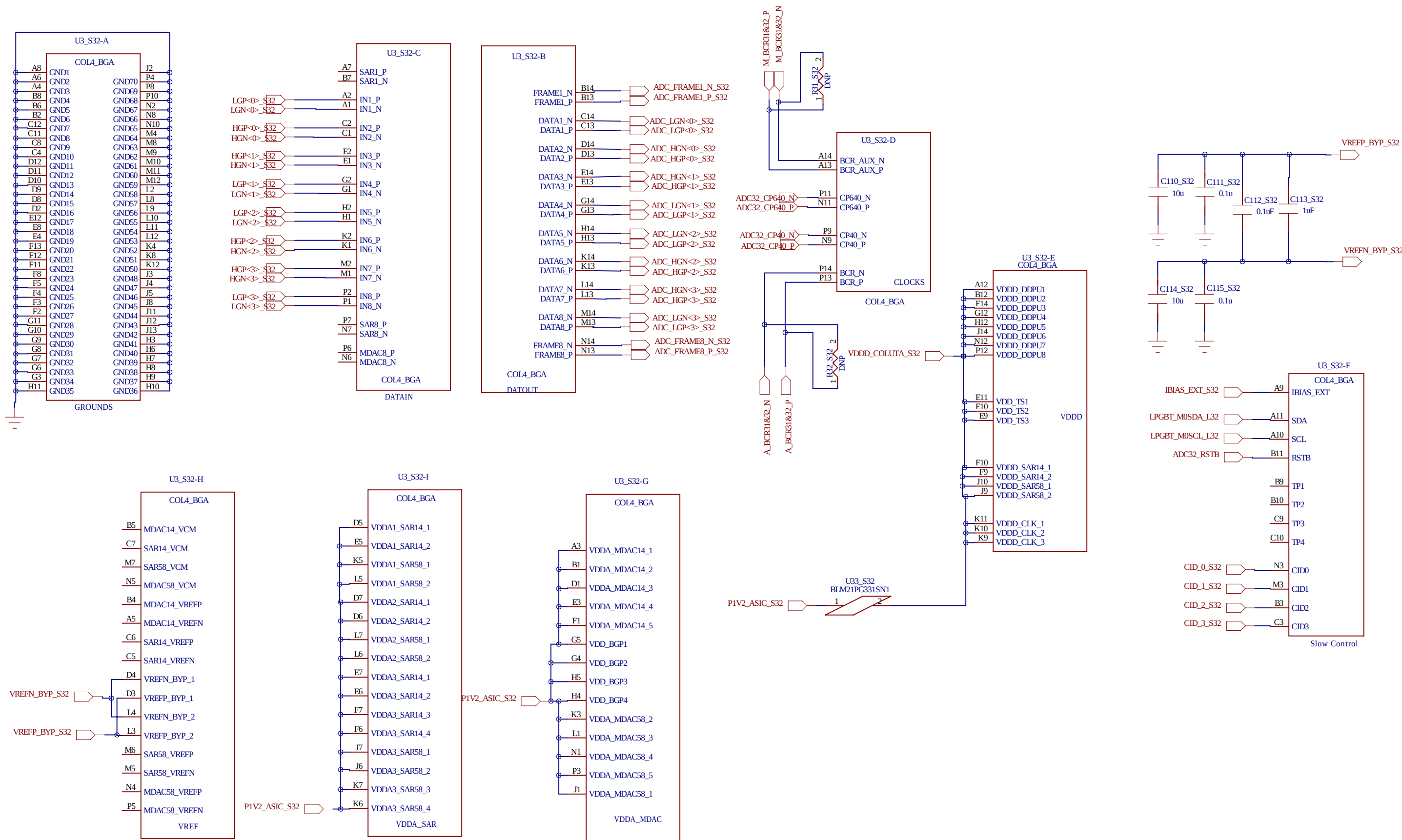
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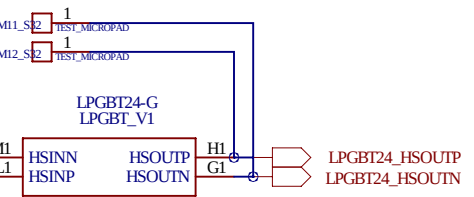
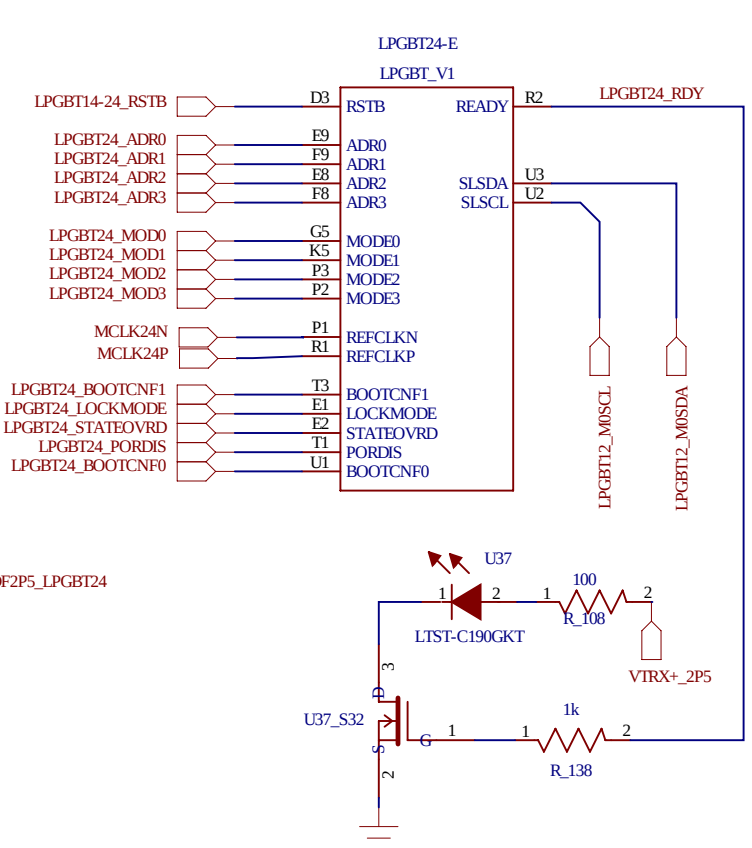
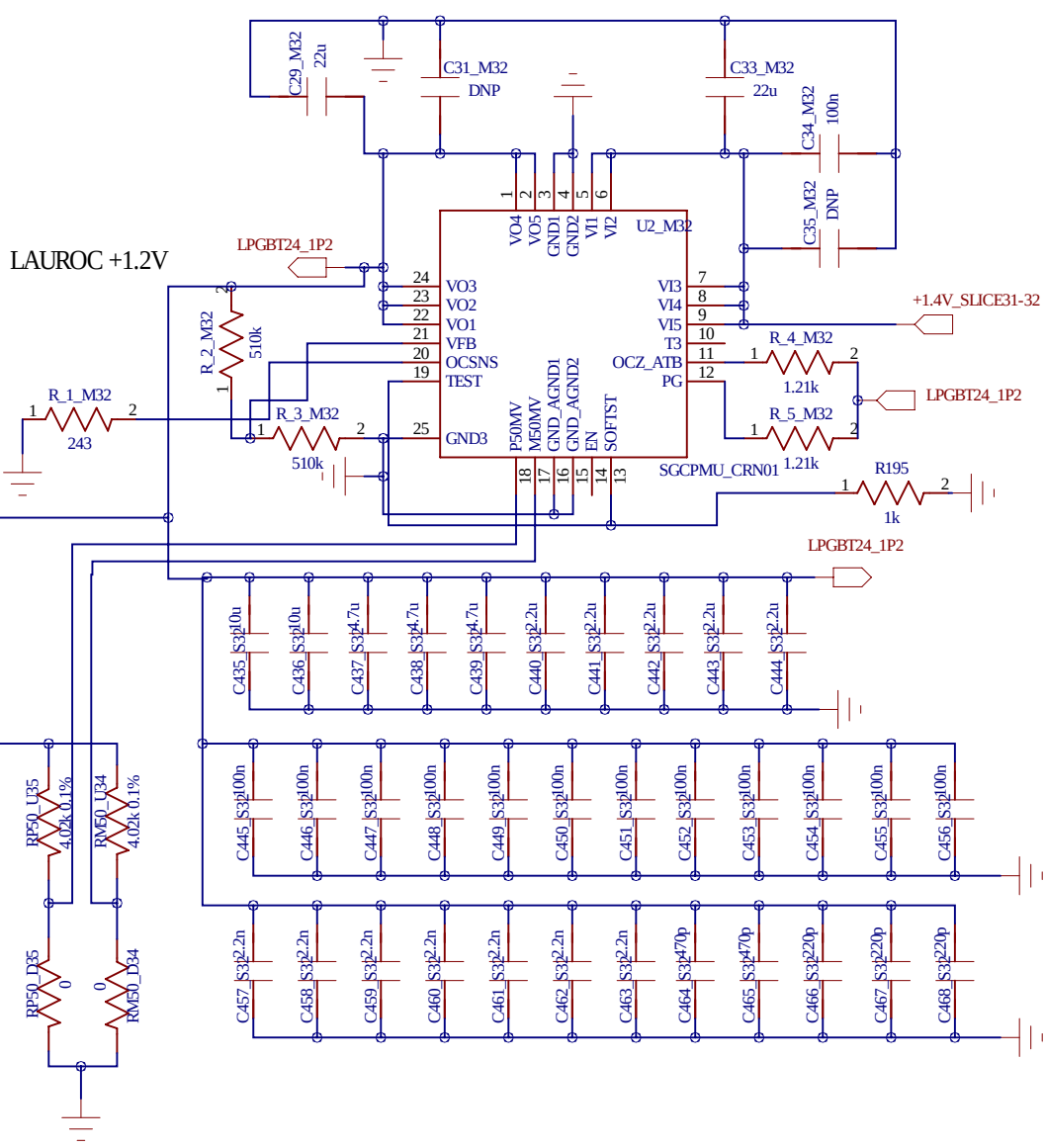
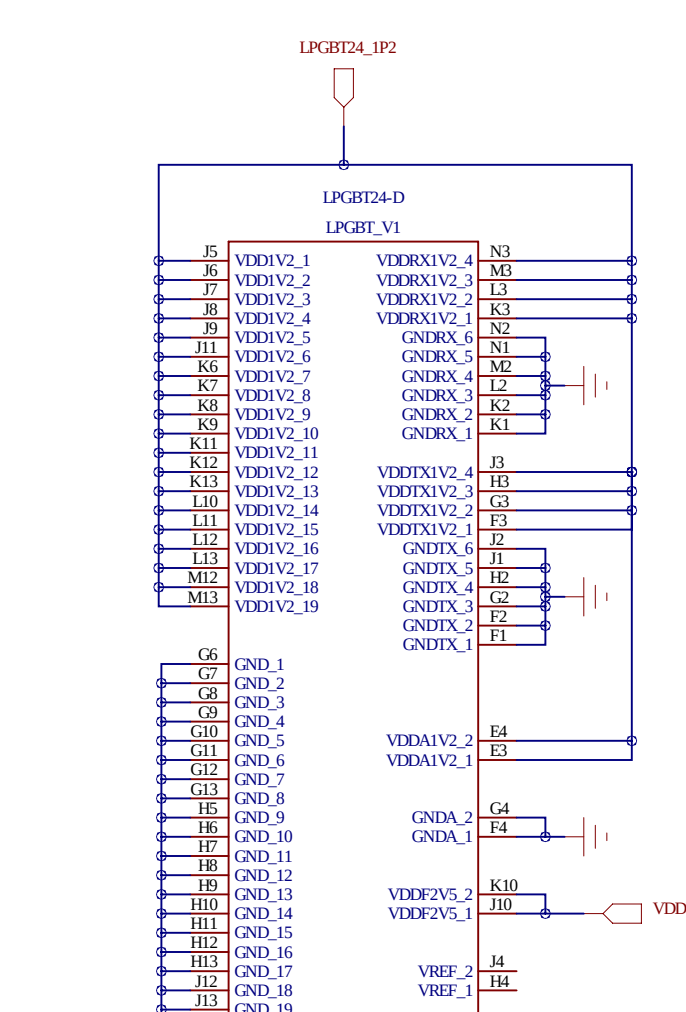
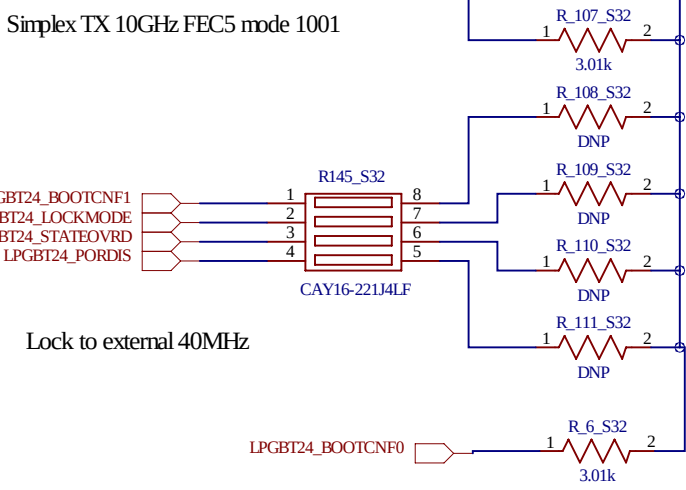
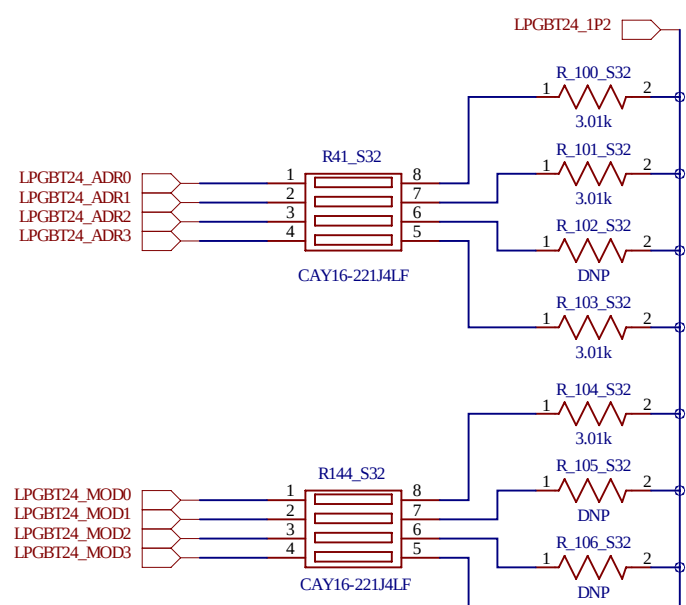
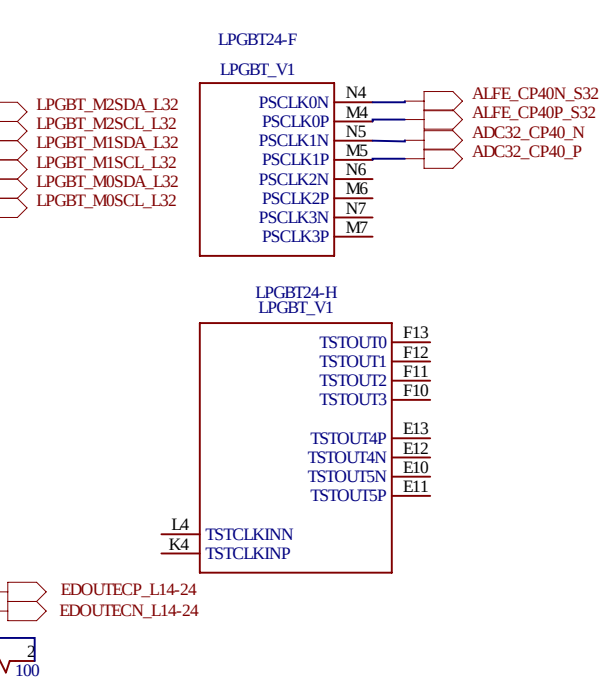
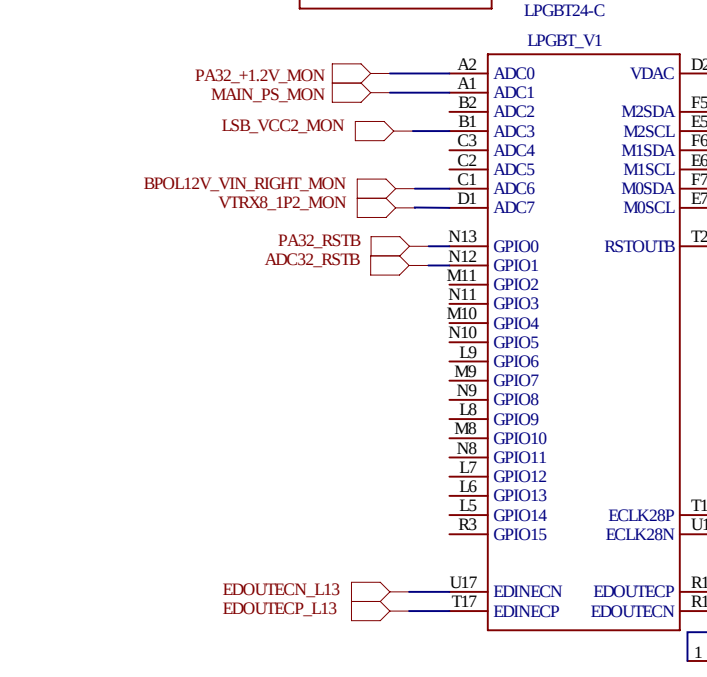
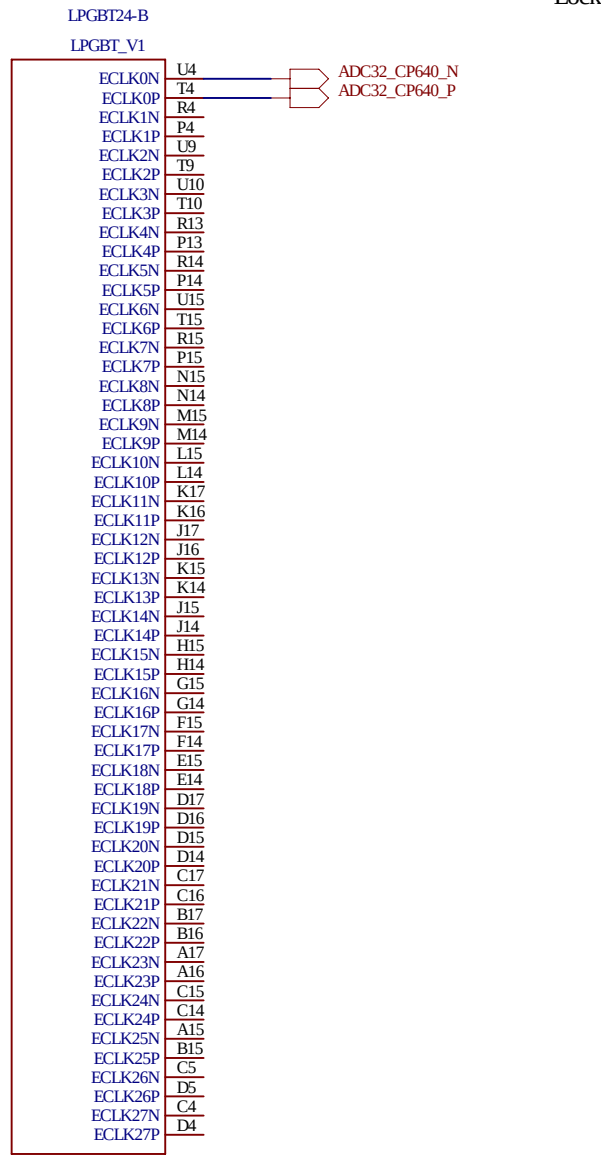
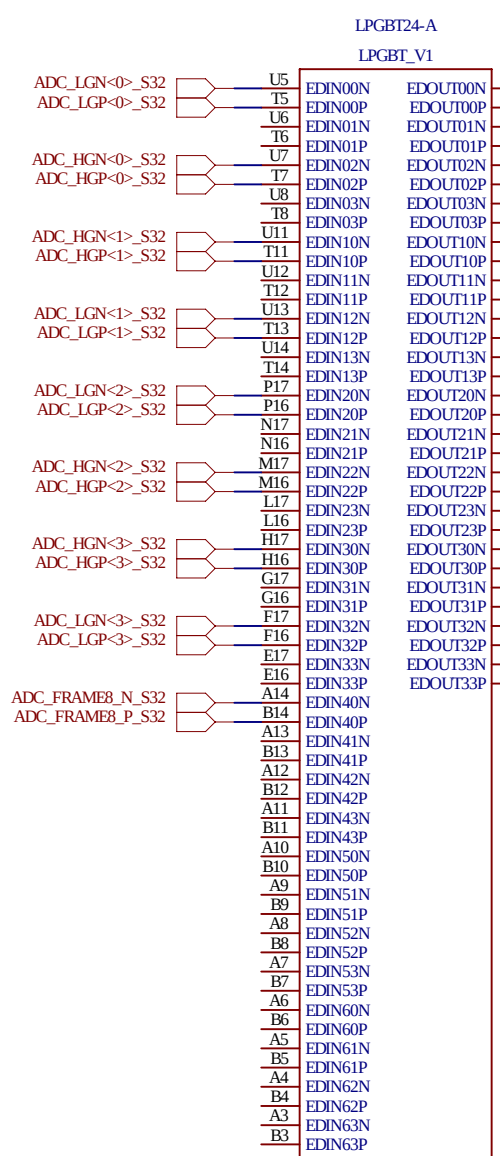
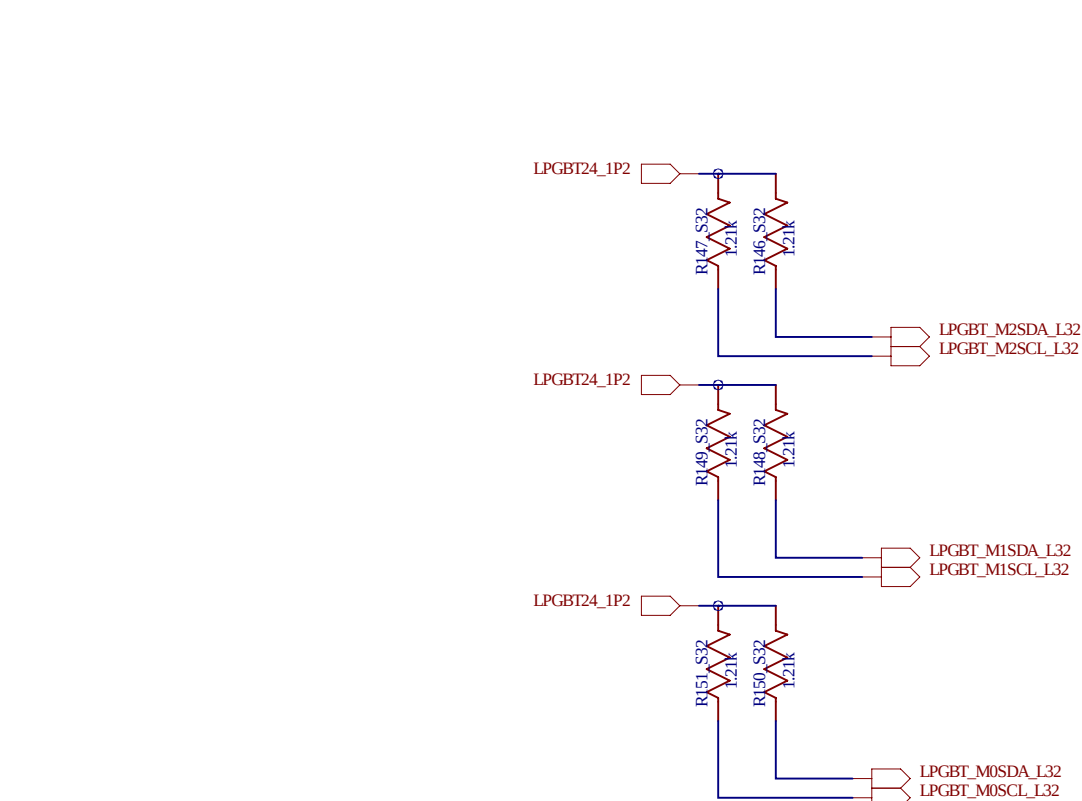
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COMPANY: Nevis Laboratories of Columbia University			
TITLE: FEB2 prototype v2.0			
CODE: jb2023	SIZE: C	DRAWING NO: 35	REV: v2.0
SCALE: <Scale>		SHEET: of 28 155	

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LTR	ECO NO:	APPROVED:	DATE:

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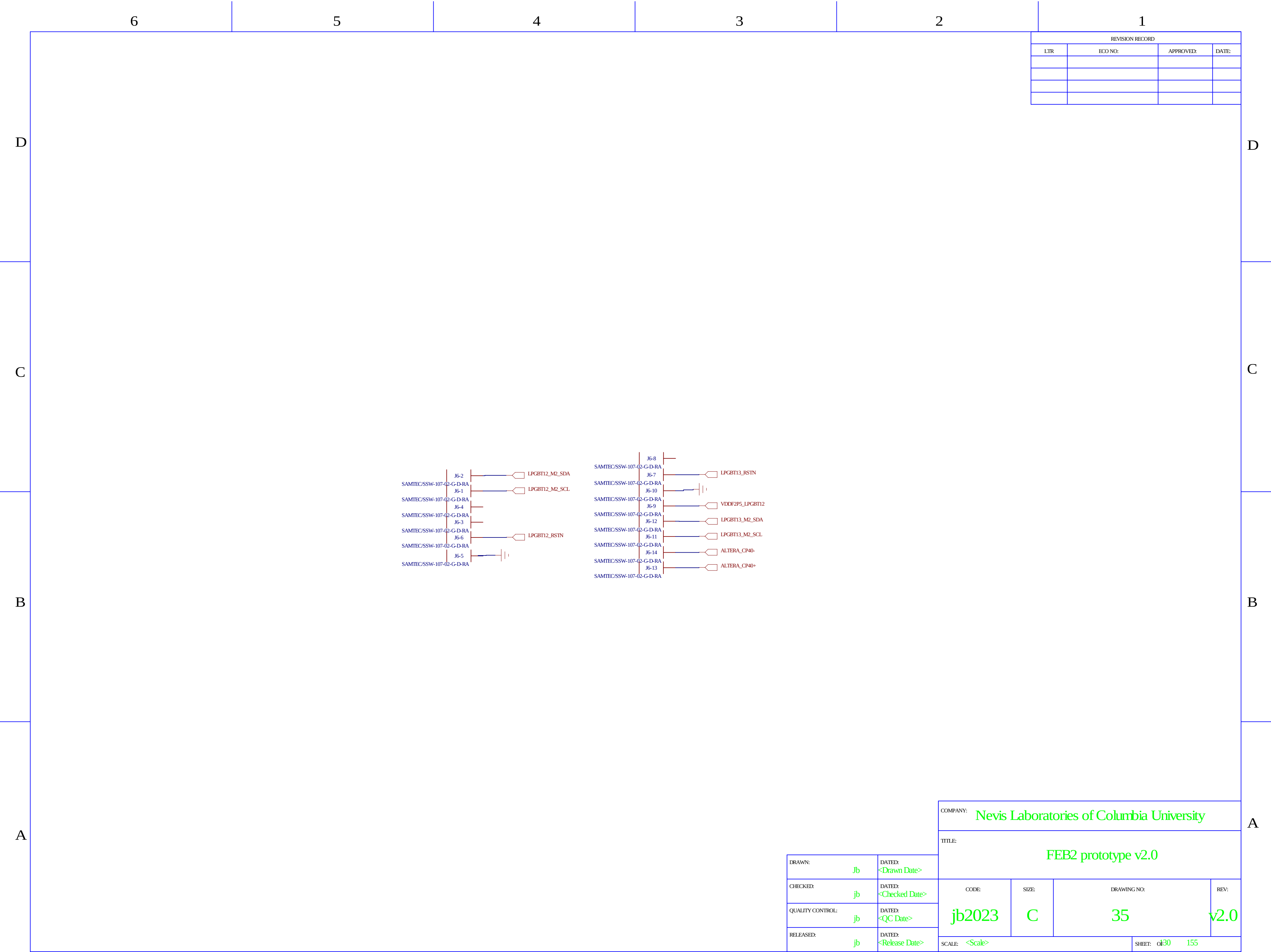
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COMPANY:		Nevis Laboratories of Columbia University	
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FEB2 prototype v2.0			
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jb2023	C	35	v2.0
SCALE: <Scale>		SHEET: of29 155	



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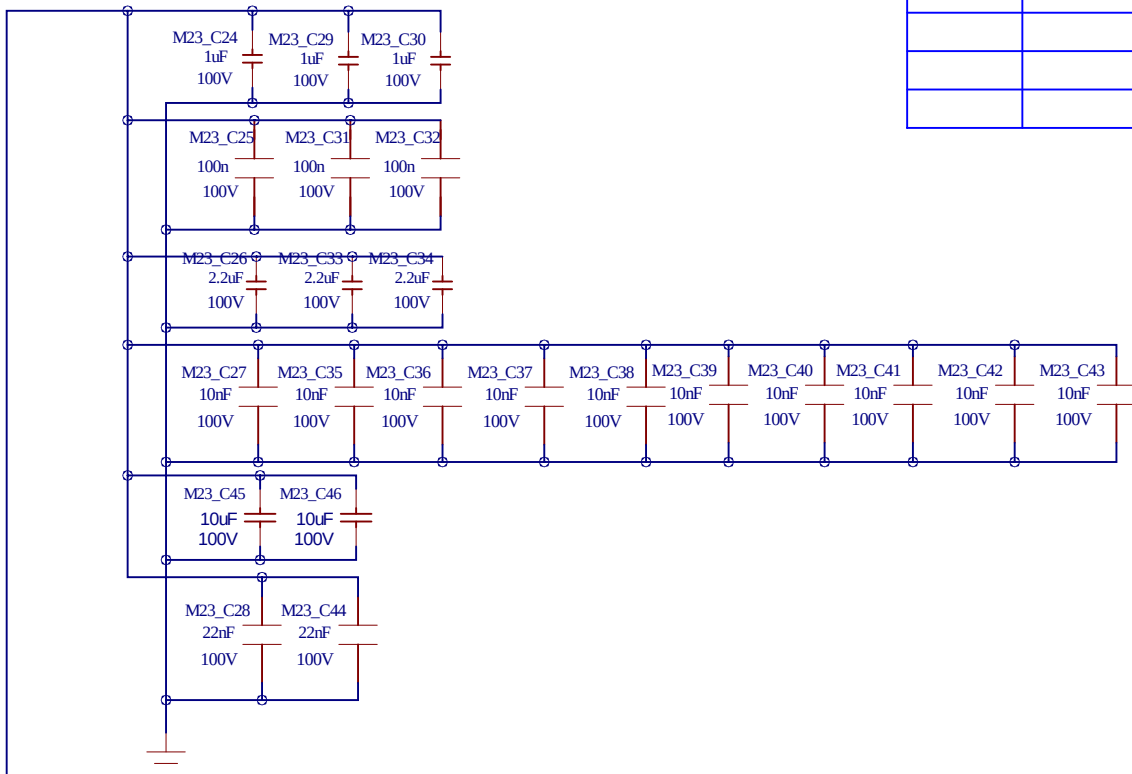
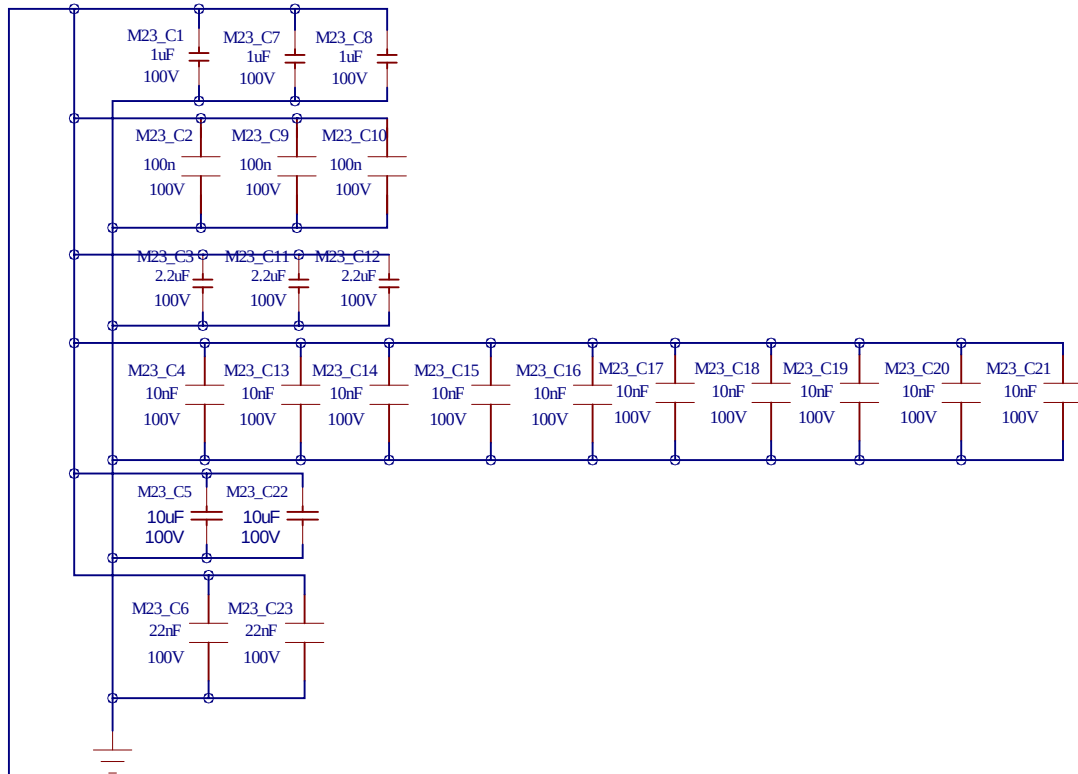
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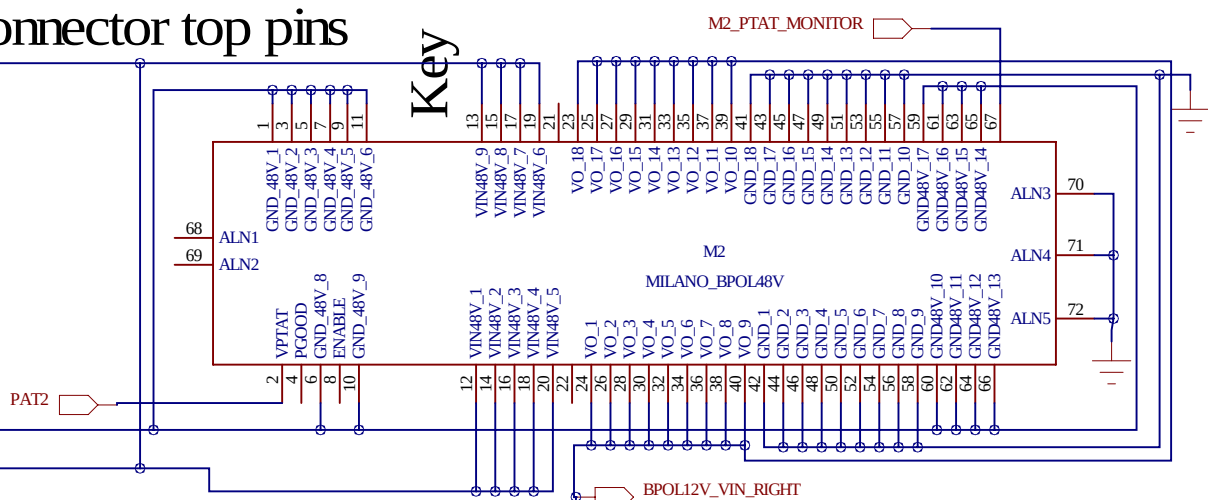
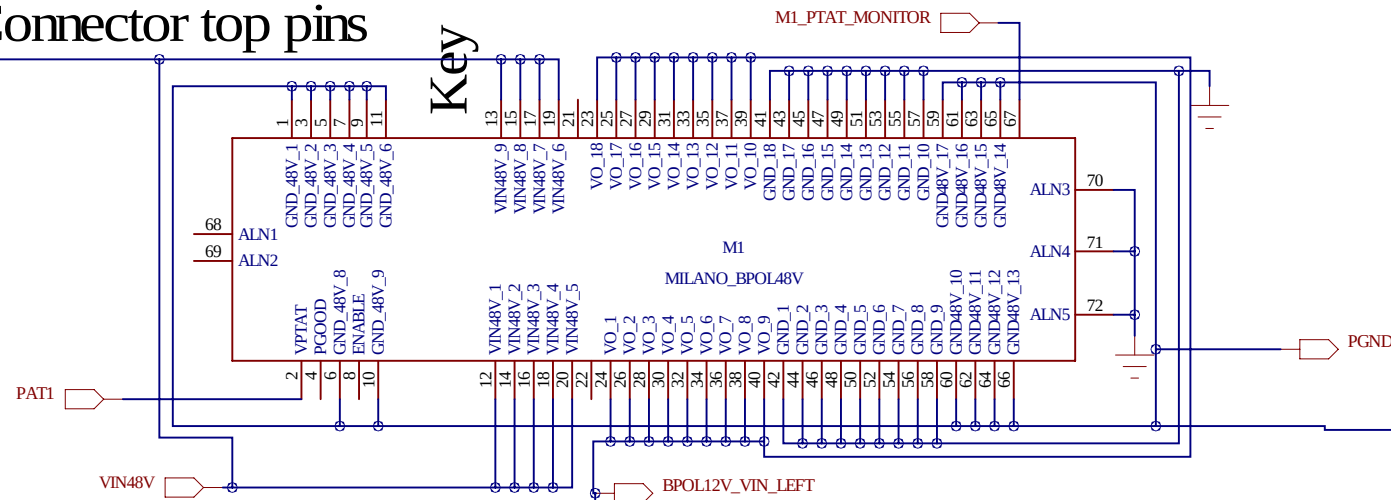
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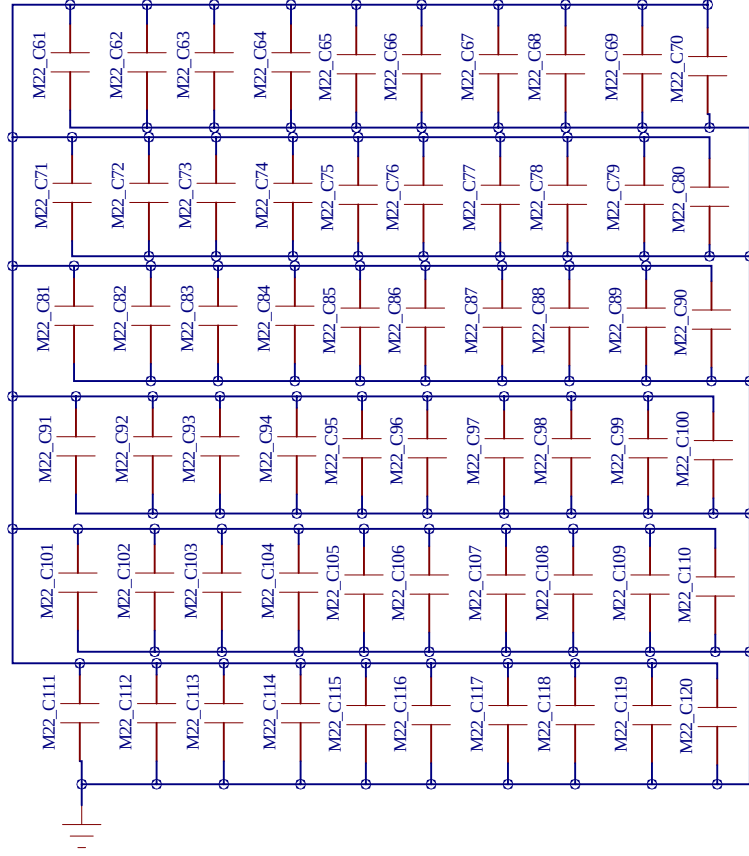
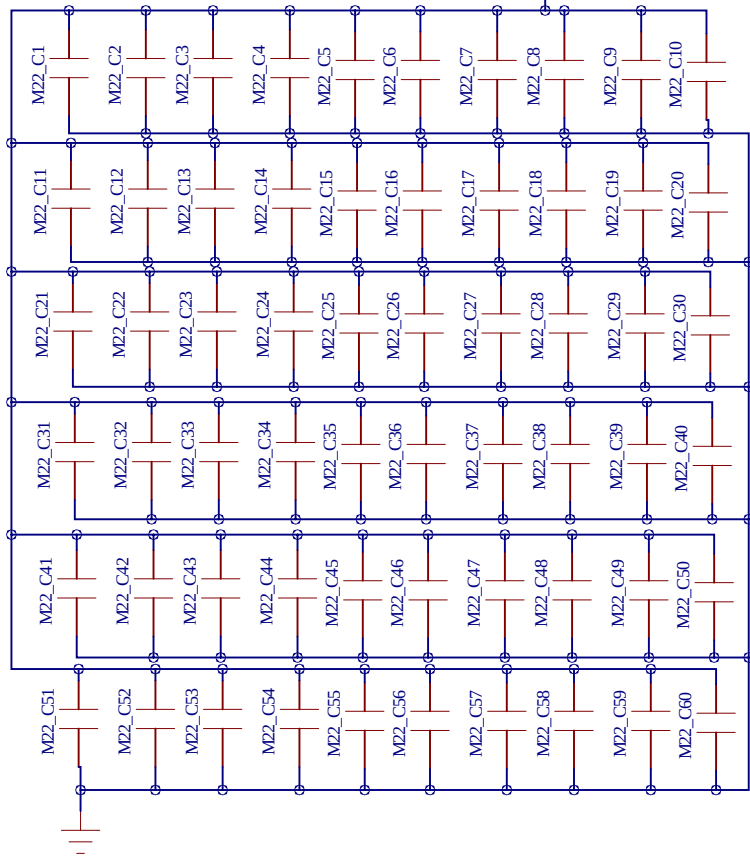
Connector top pins

Connector top pins



Connector bottom pins

Connector bottom pins



Output filters to be added separately. They are not part of bPOL12V reuse

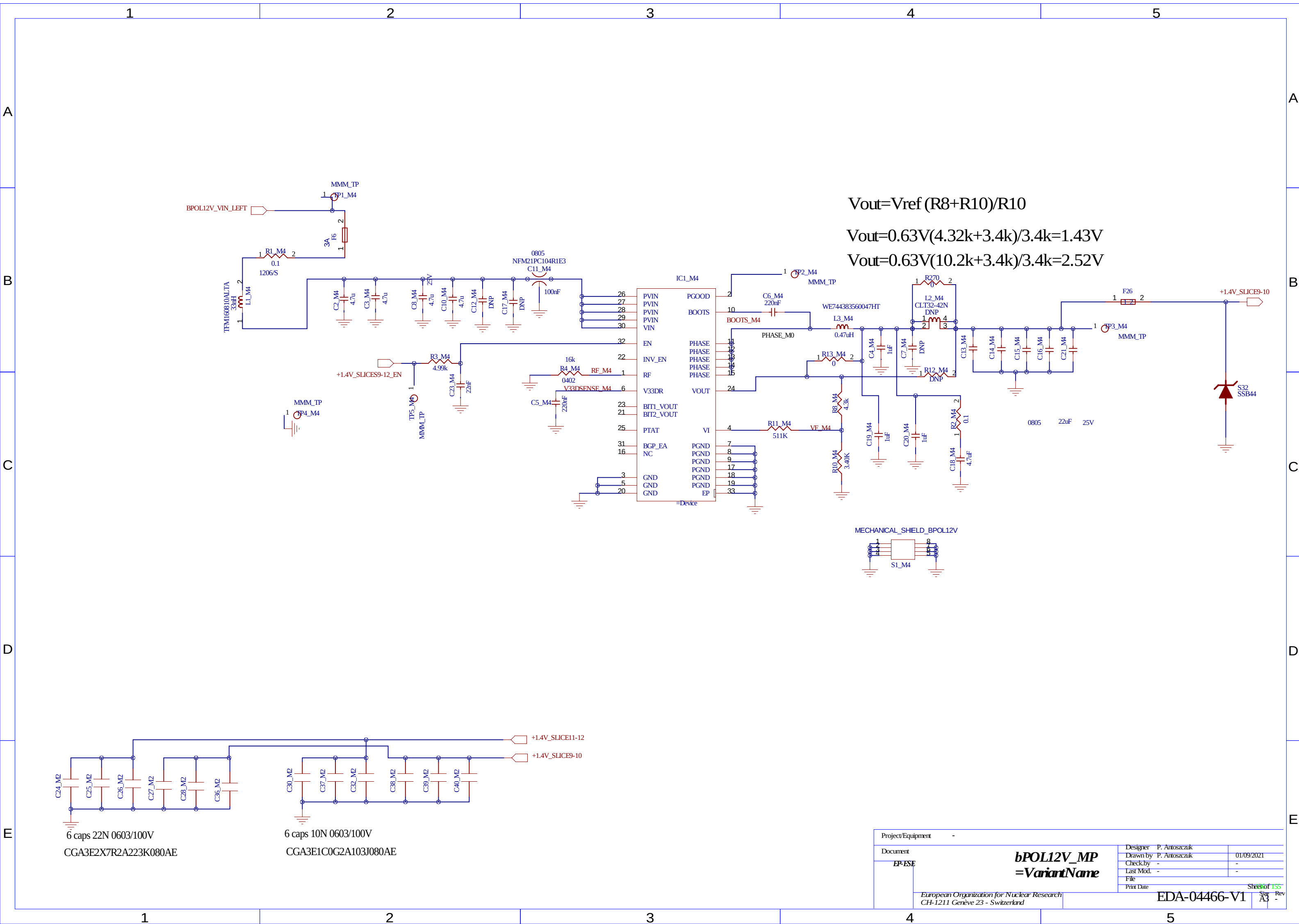
Output filters to be added separately. They are not part of bPOL12V reuse

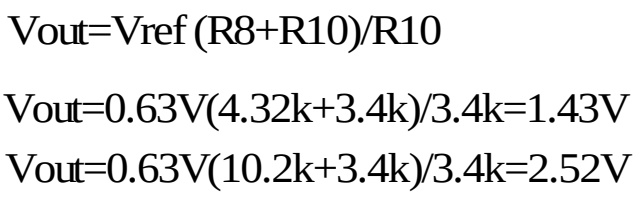
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CGA3E1C0G2A103J080AE

60 caps 10N 0603/100V
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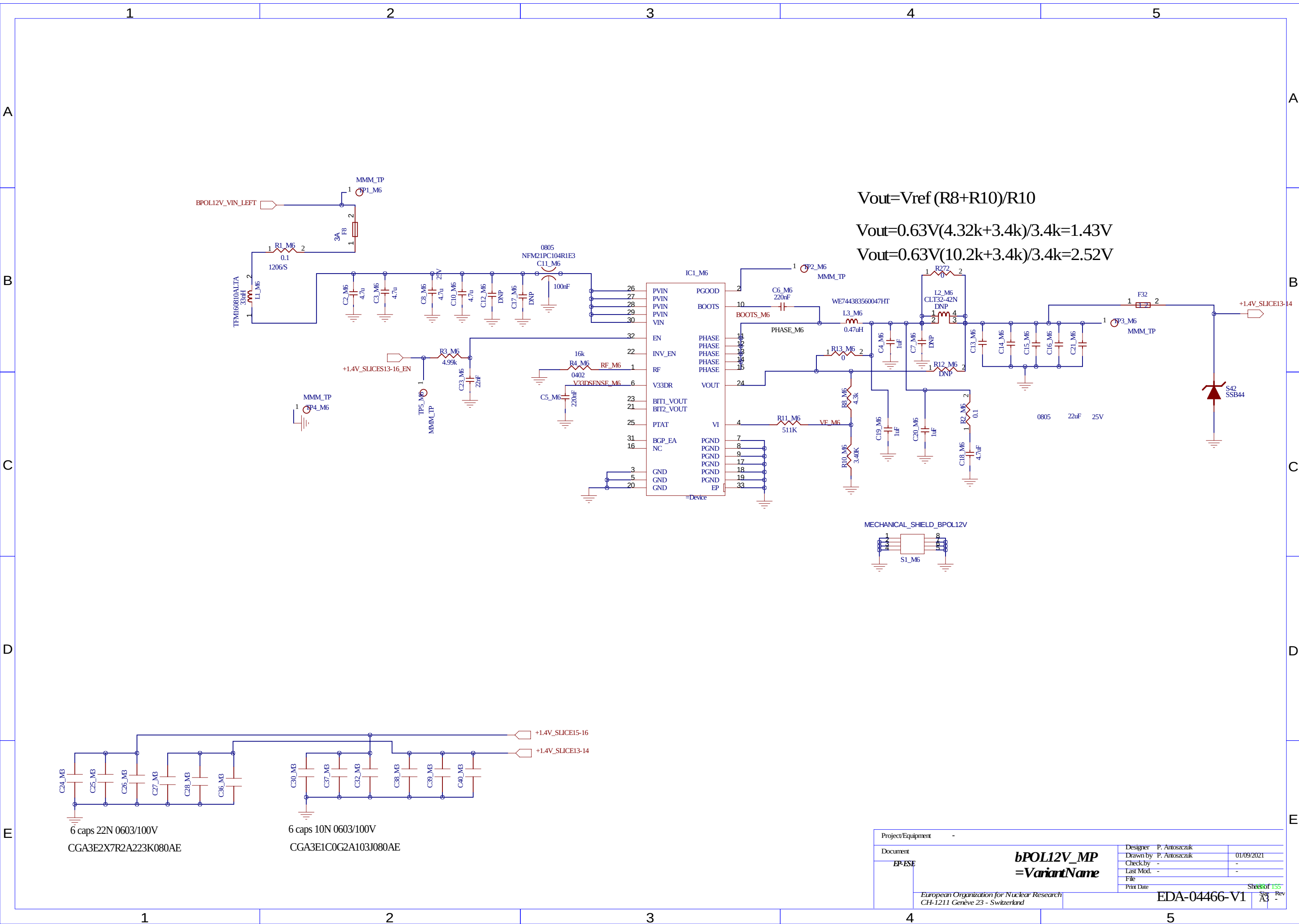
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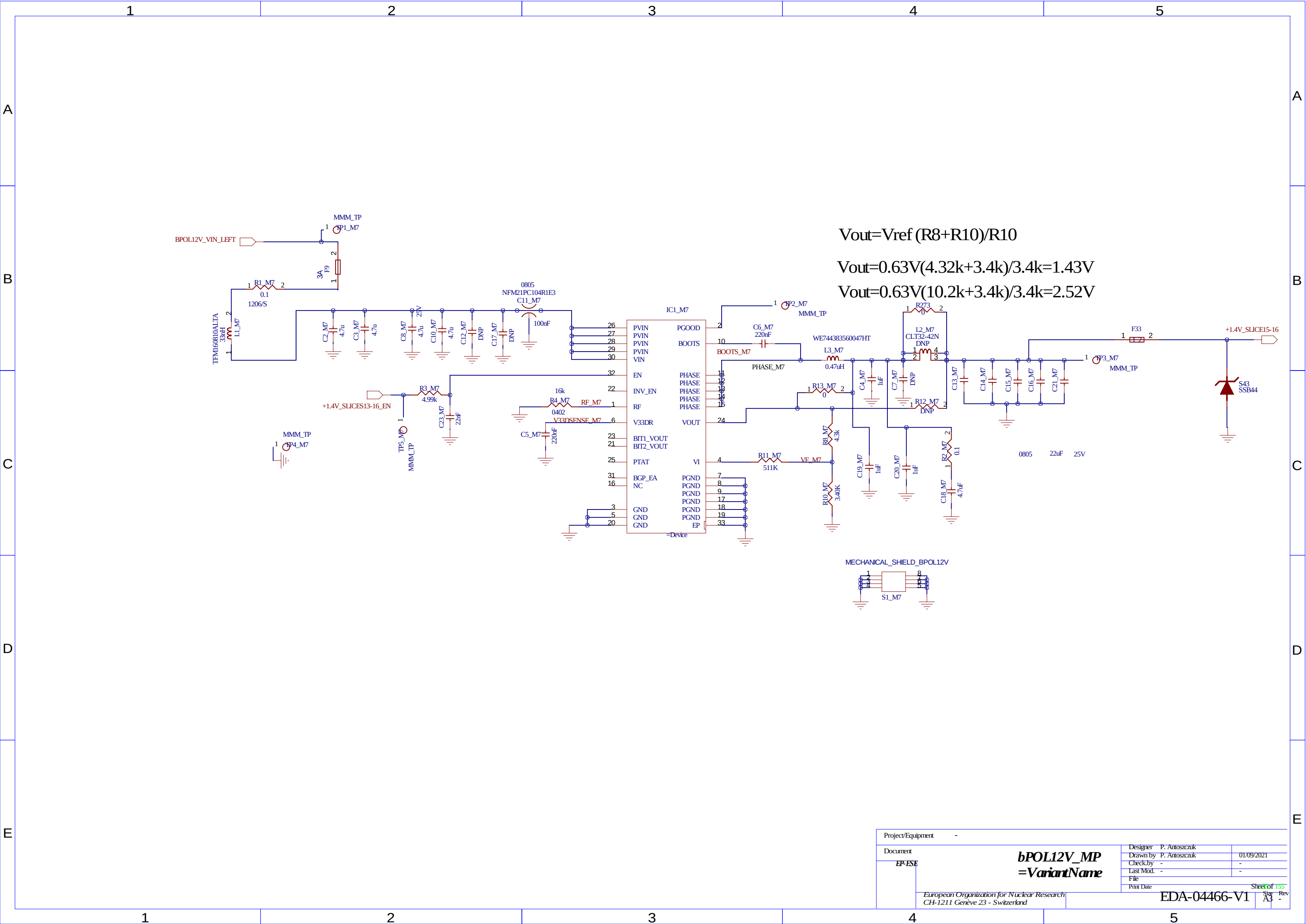
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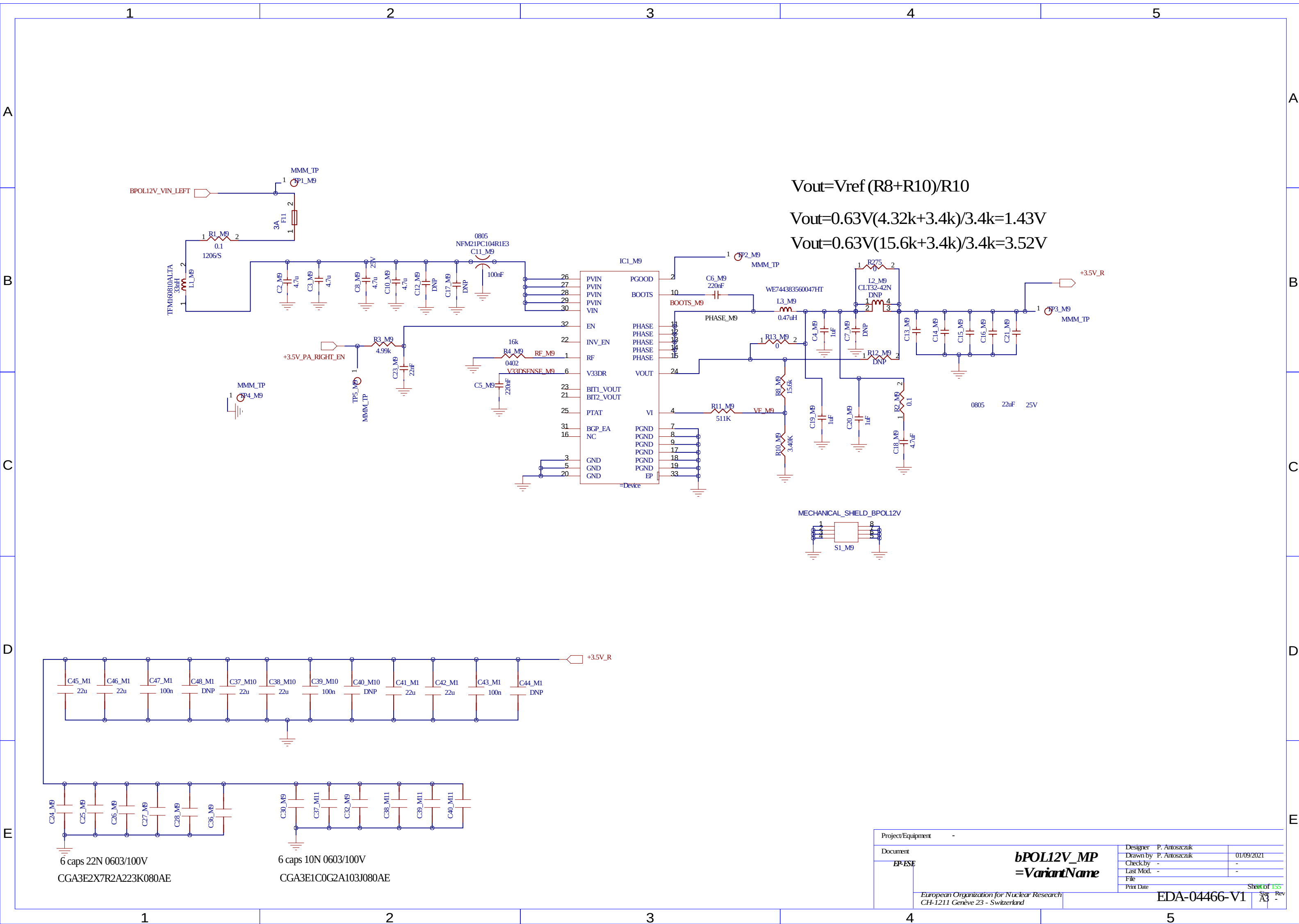


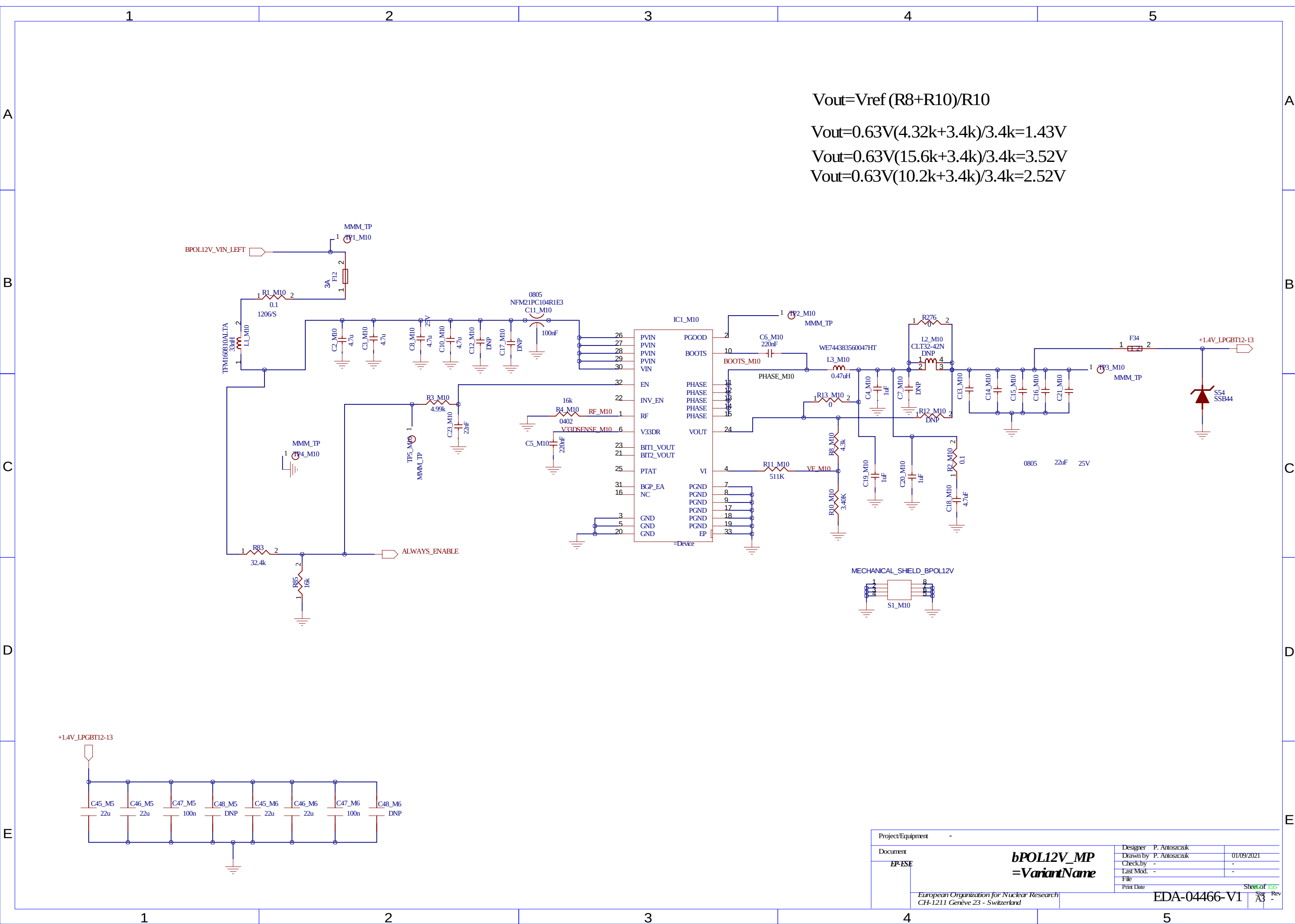


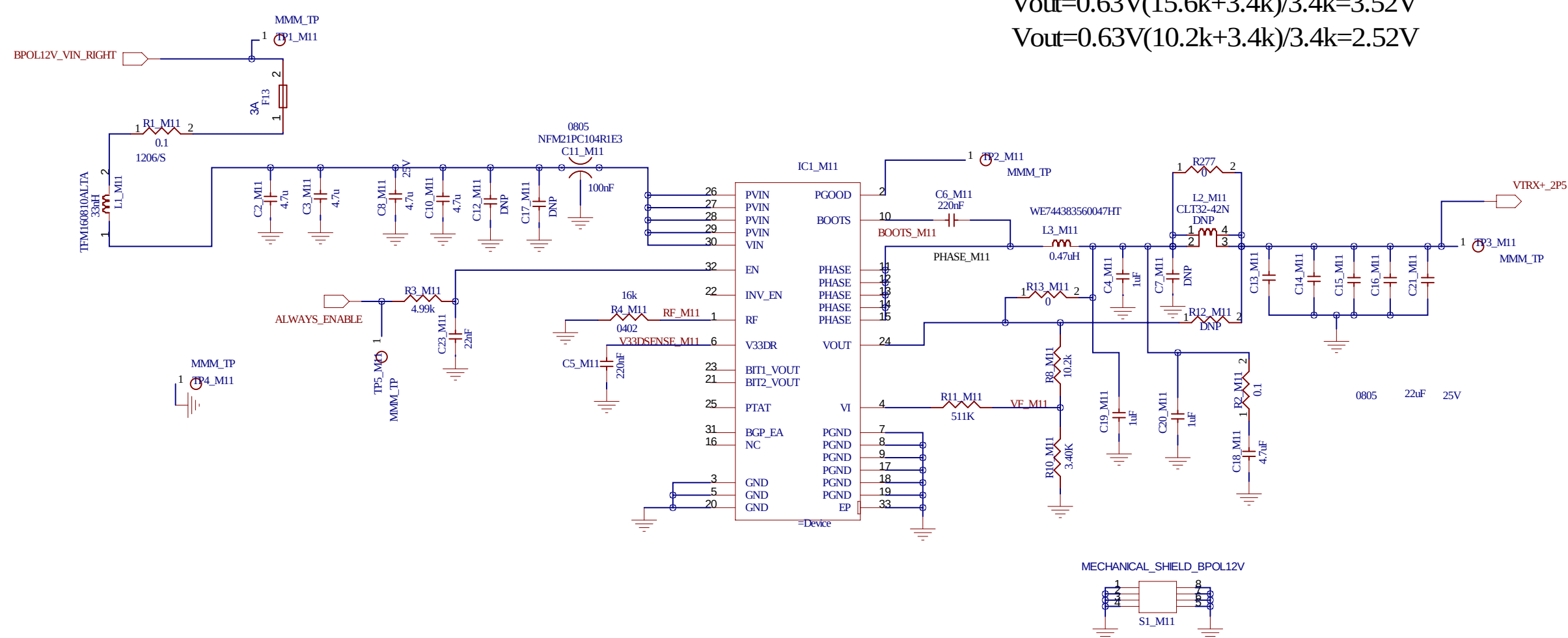
Project/Equipment		-	
Document		Designer	P. Antoszczak
IP-ISE		Drawn by	P. Antoszczak
		Checked by	-
		Last Mod.	-
		File	-
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European Organization for Nuclear Research CH-1211 Genève 23 - Switzerland		EDA-04466-V1	









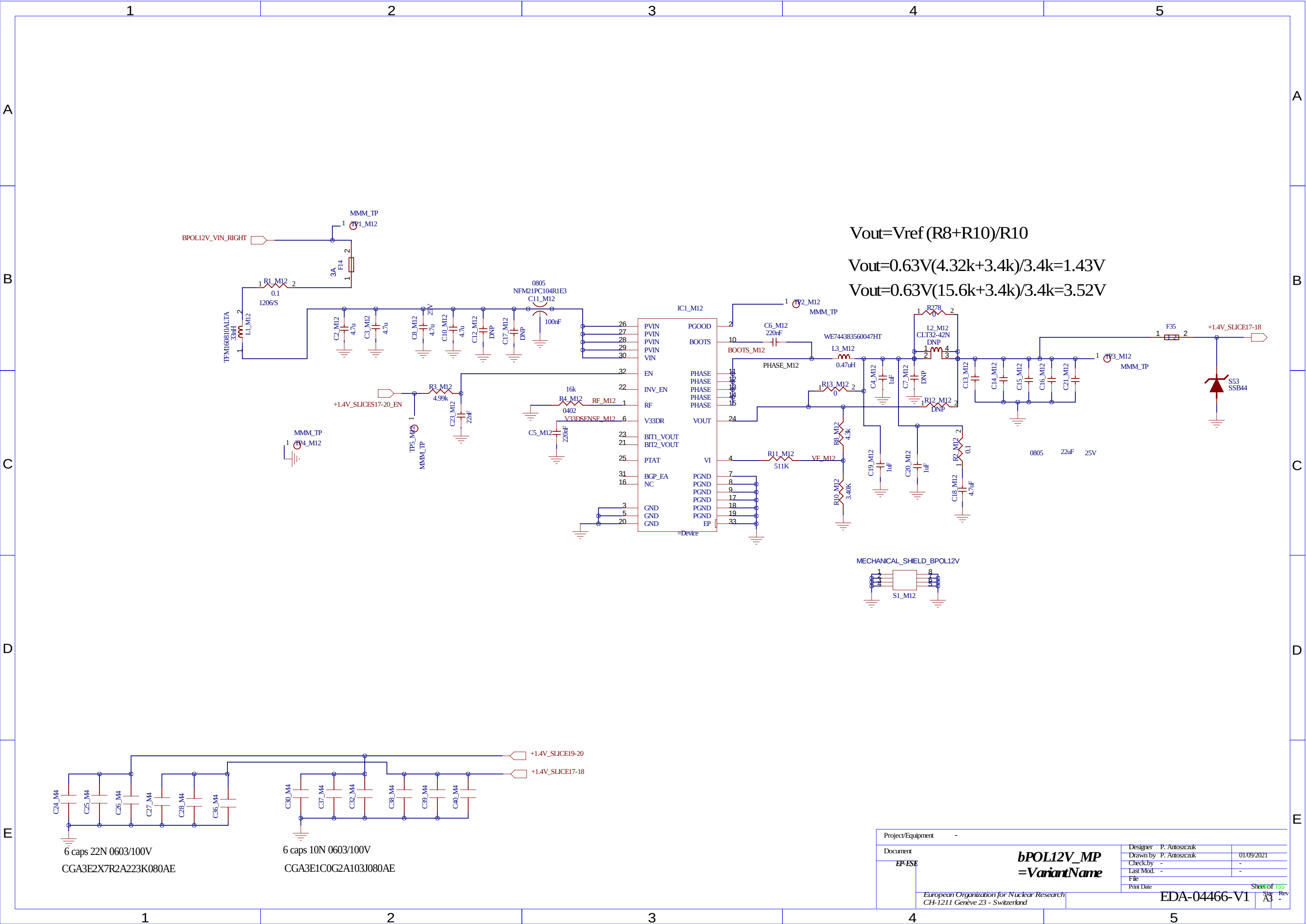


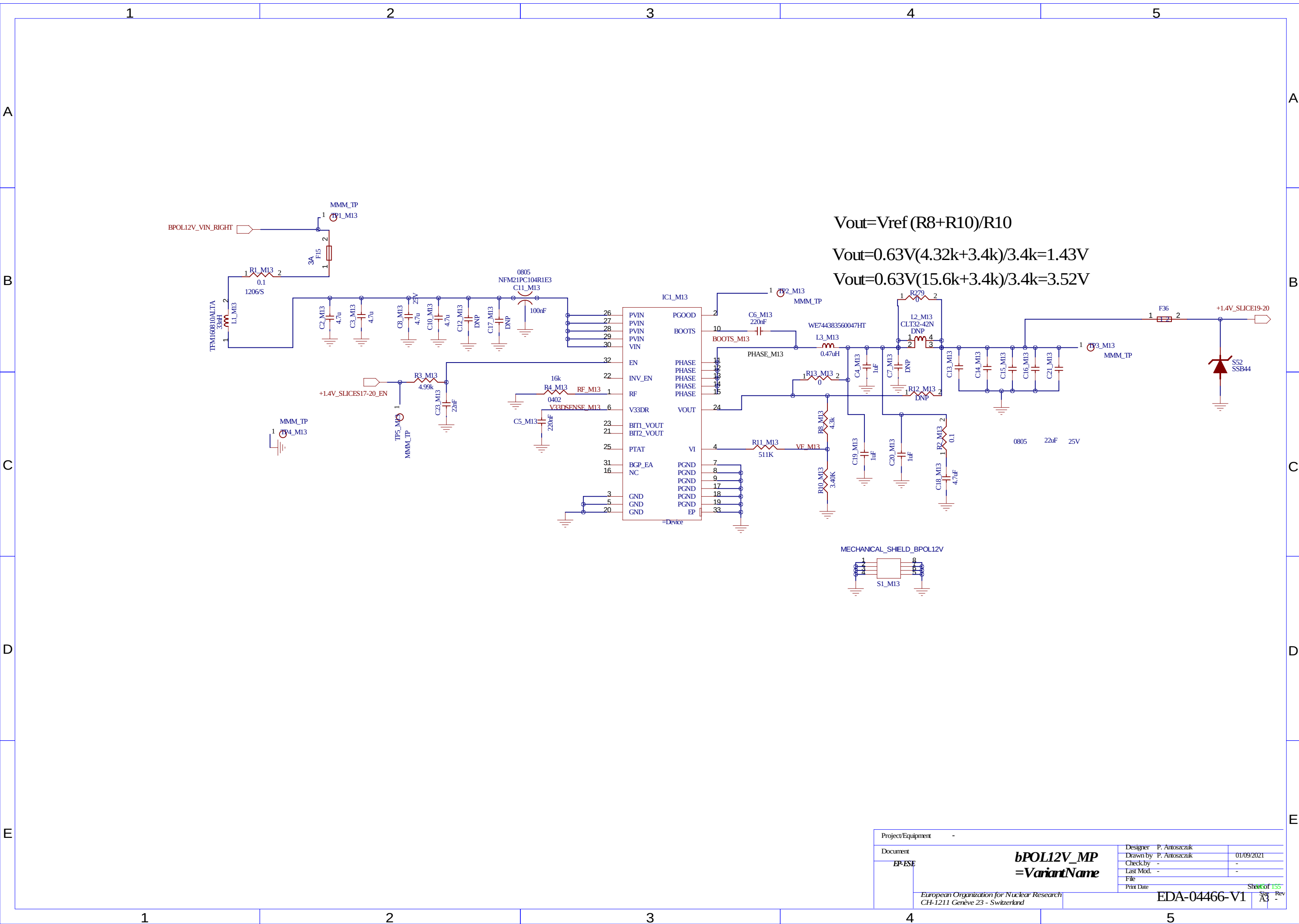
$$V_{out} = V_{ref} (R8 + R10) / R10$$

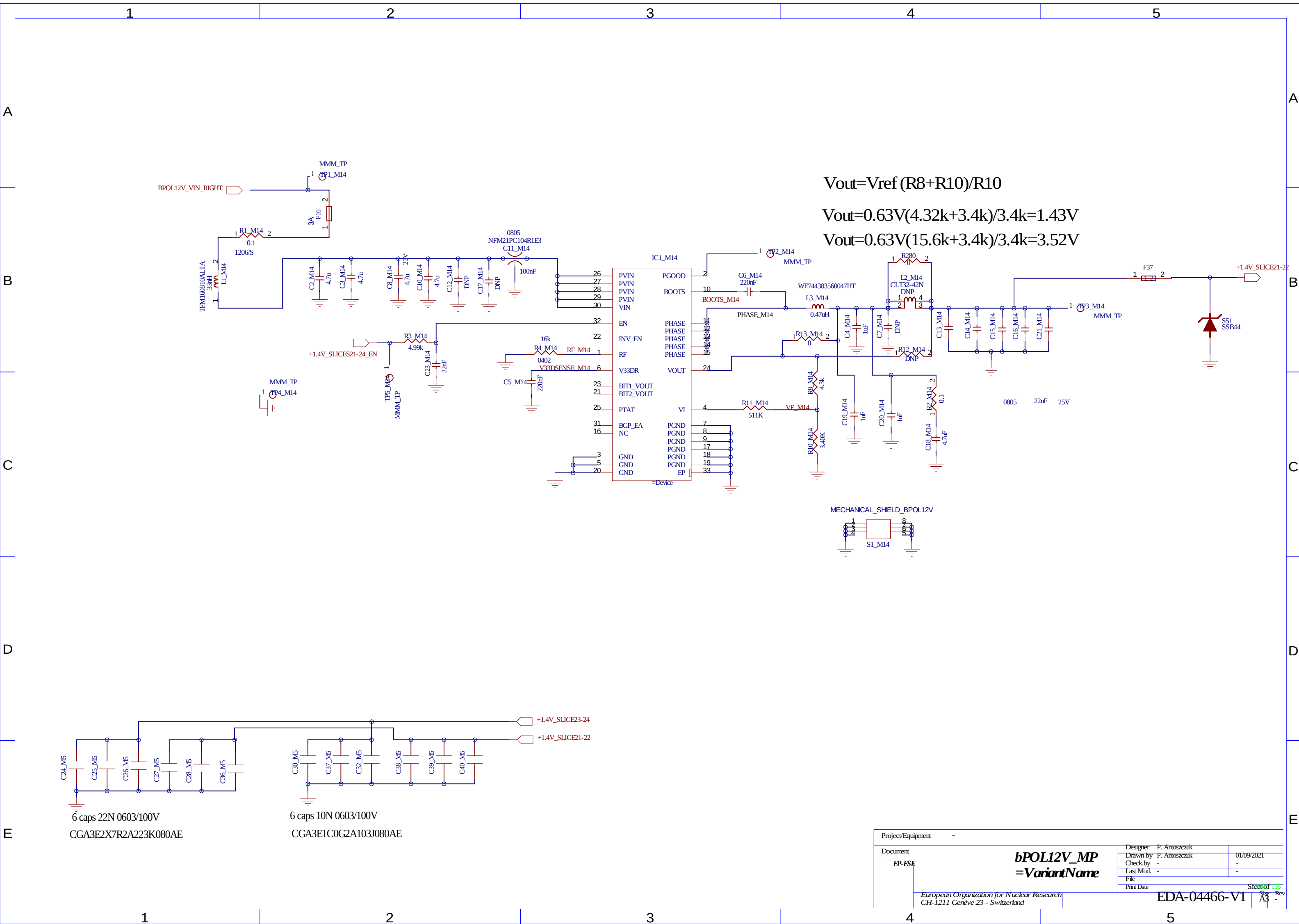
$$V_{out}=0.63V(4.32k+3.4k)/3.4k=1.43V$$

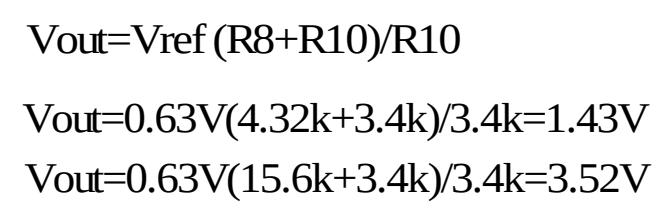
$$V_{out}=0.63V(15.6k+3.4k)/3.4k=3.52V$$

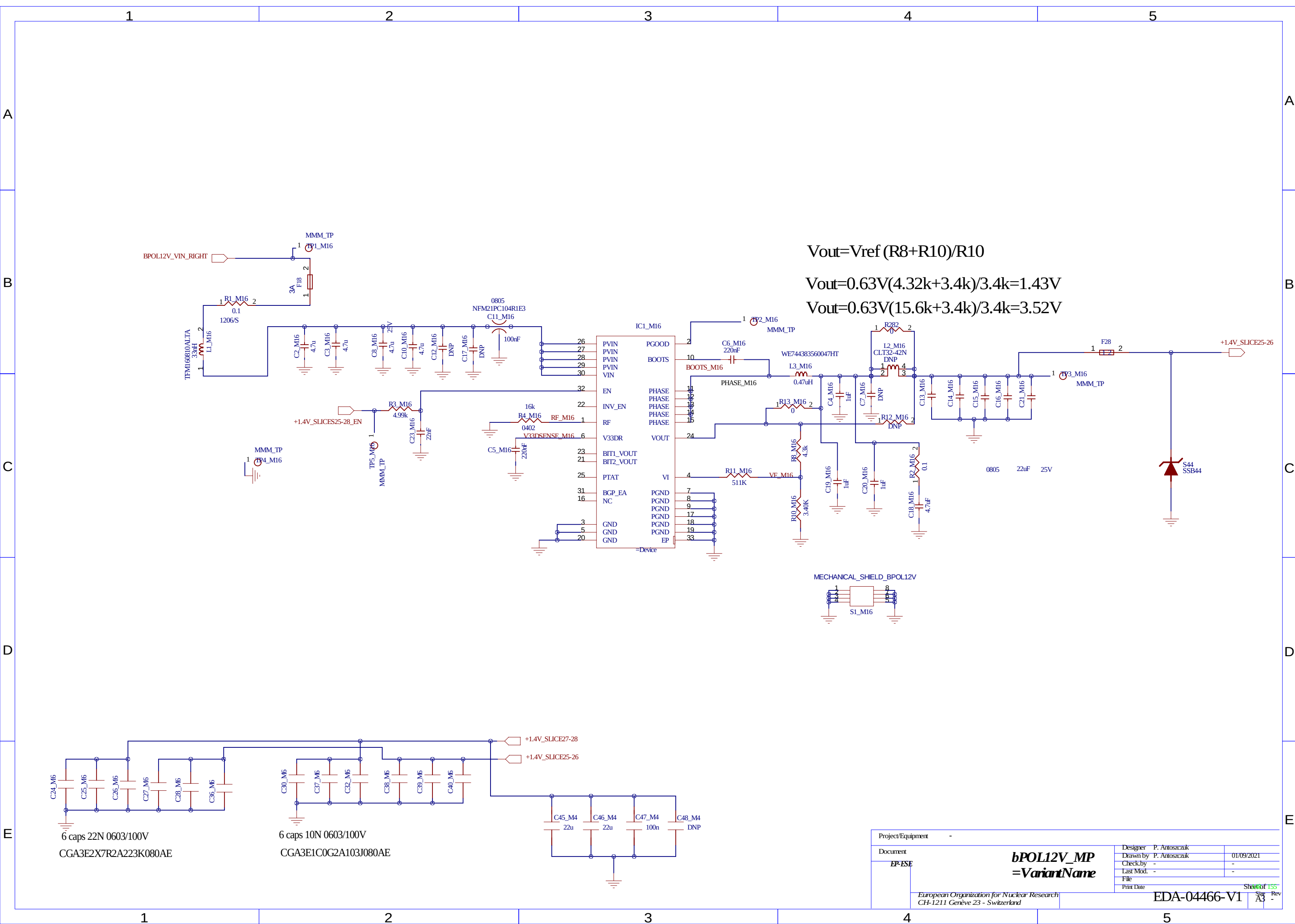
$$V_{out}=0.63V(10.2k+3.4k)/3.4k=2.52V$$

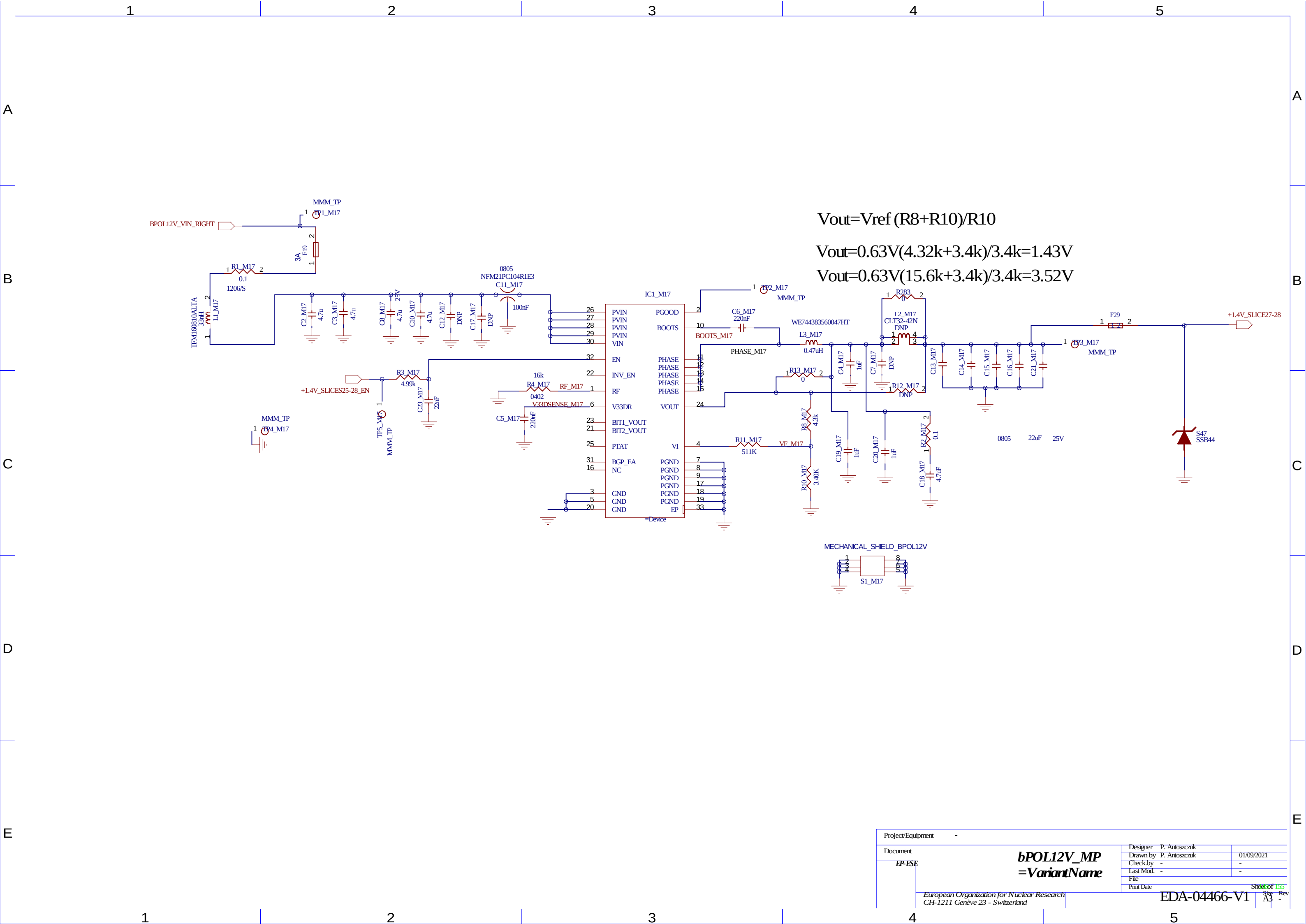


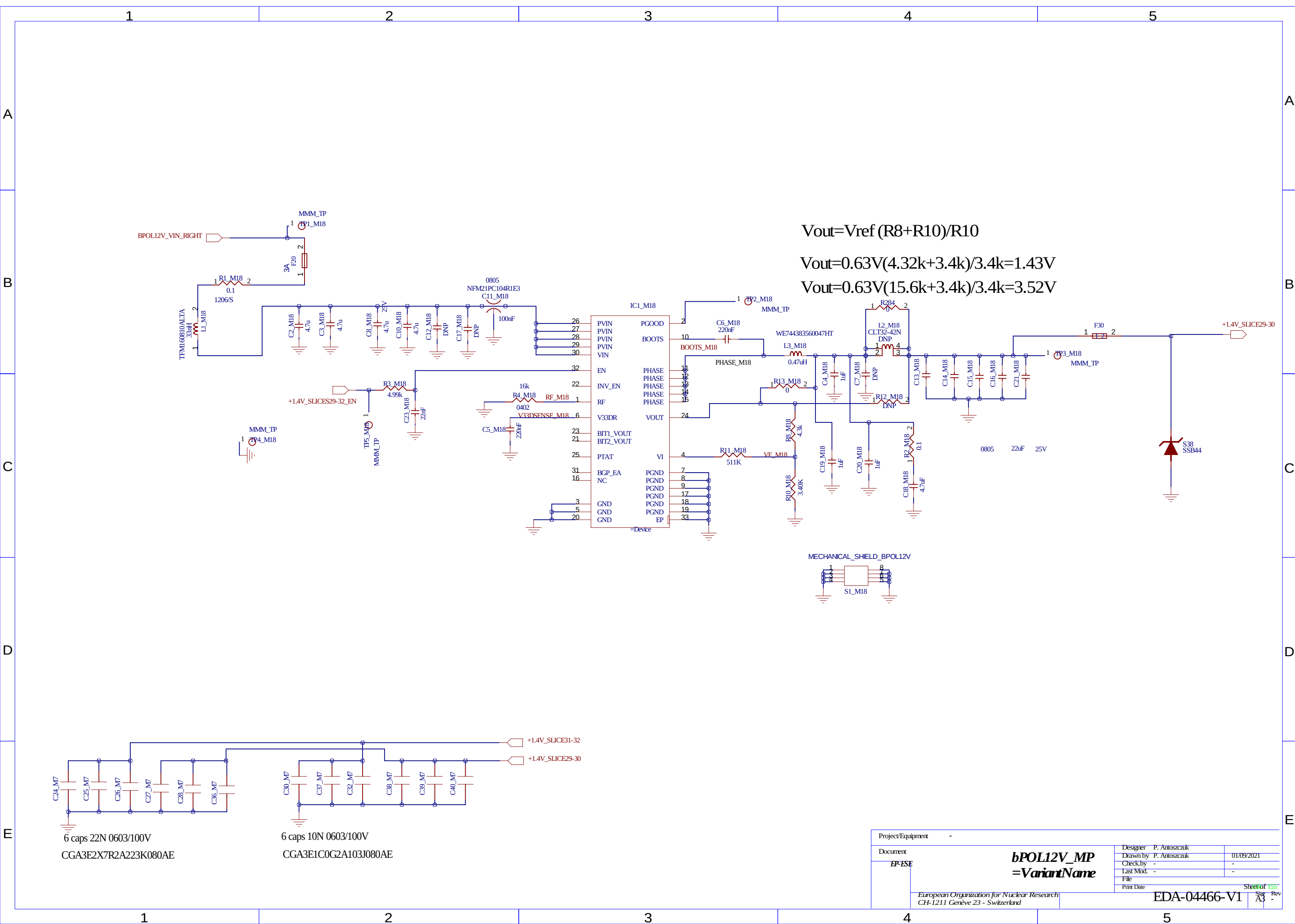


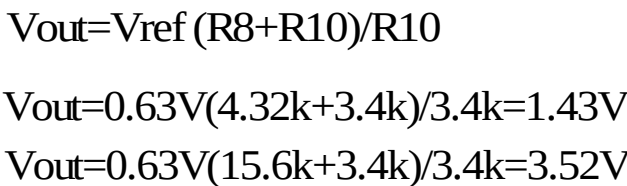












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=VariantName

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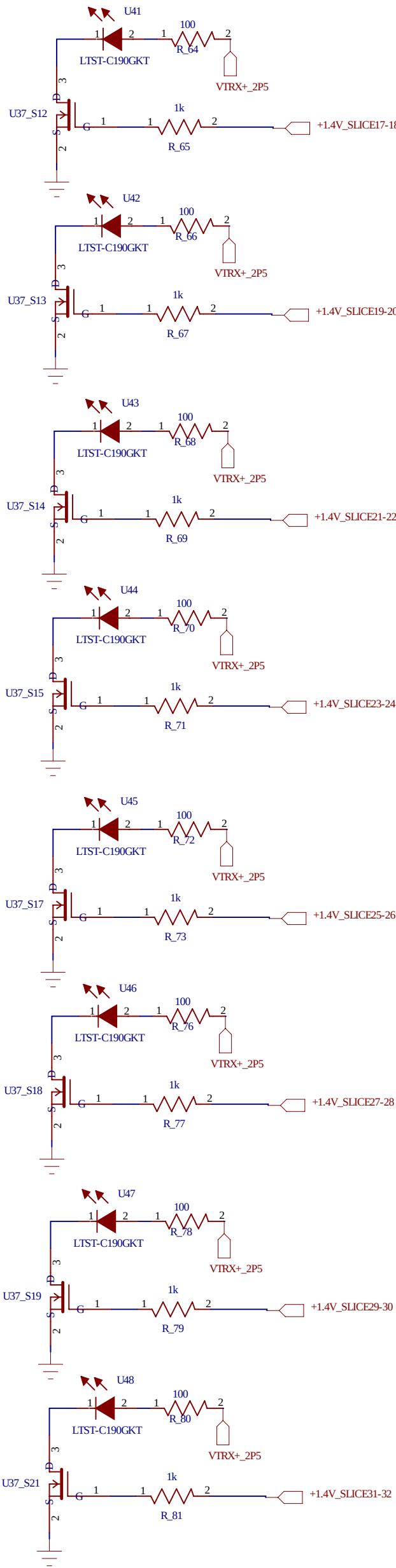
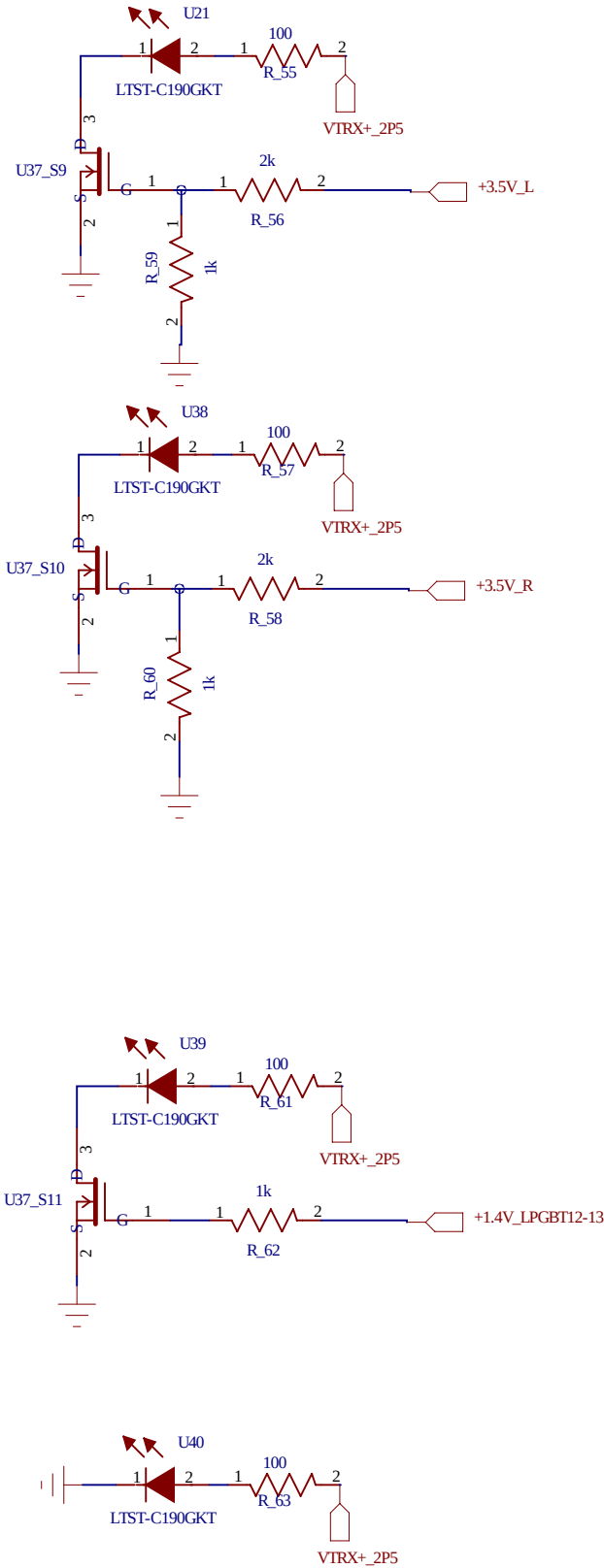
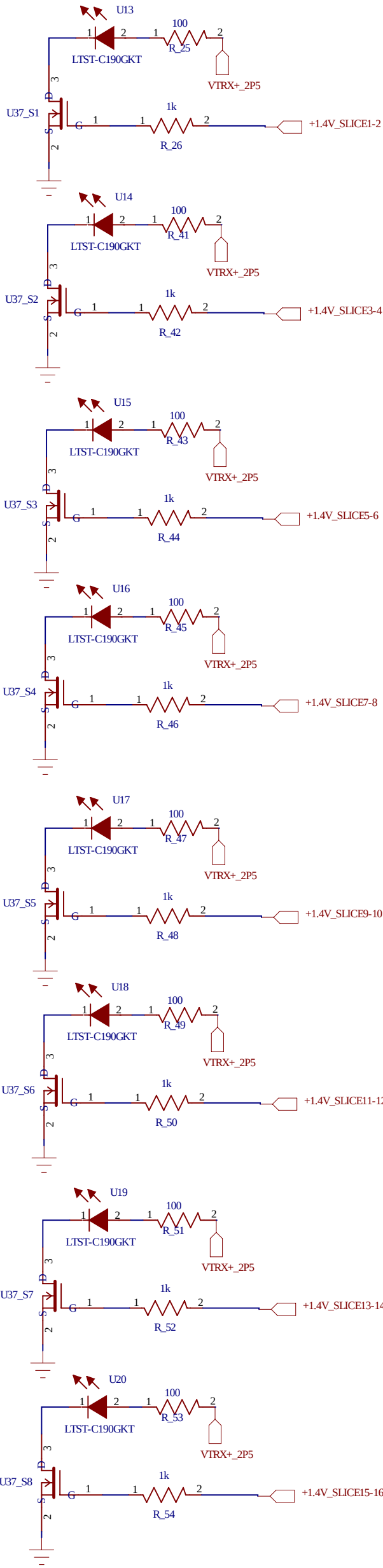
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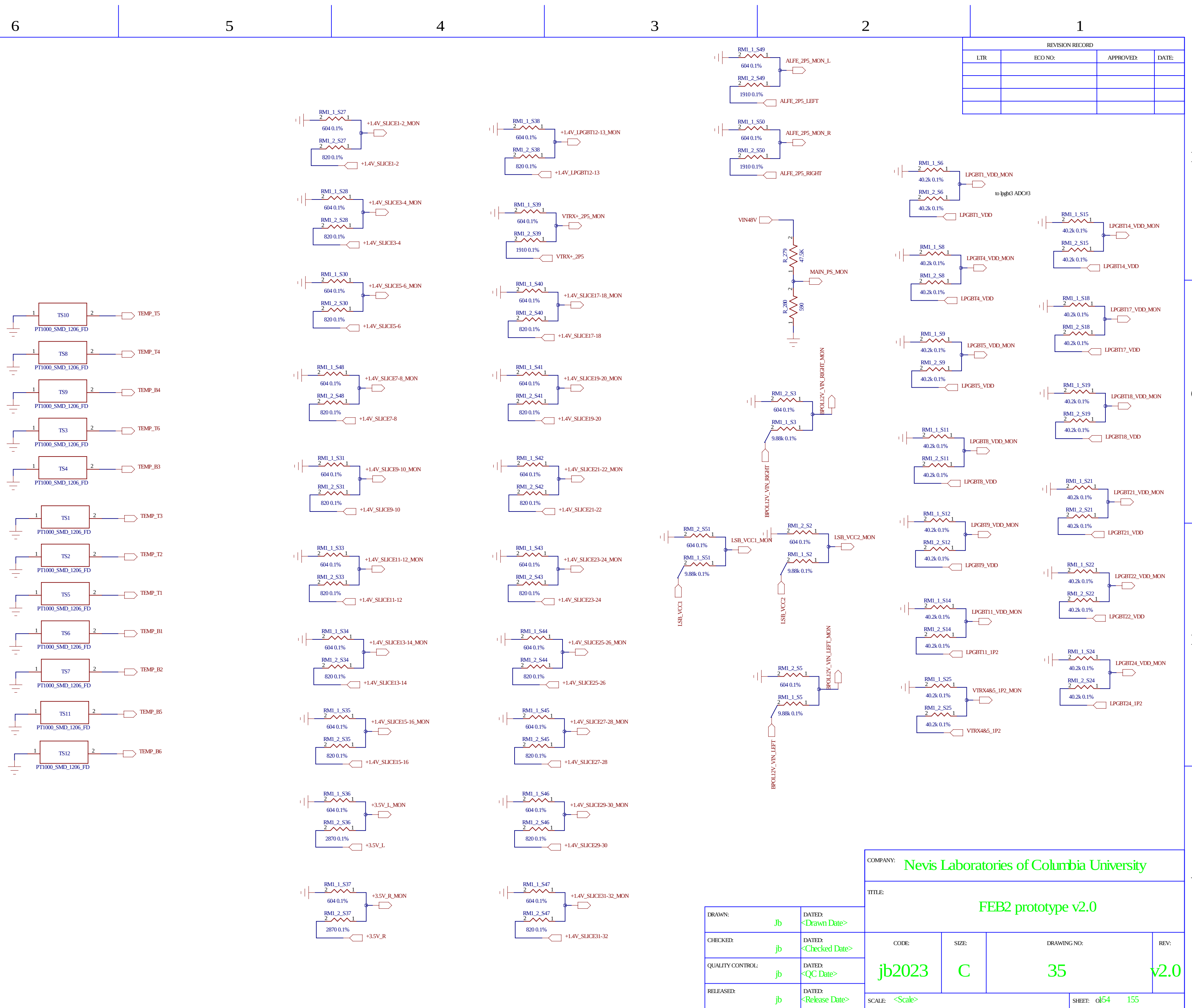
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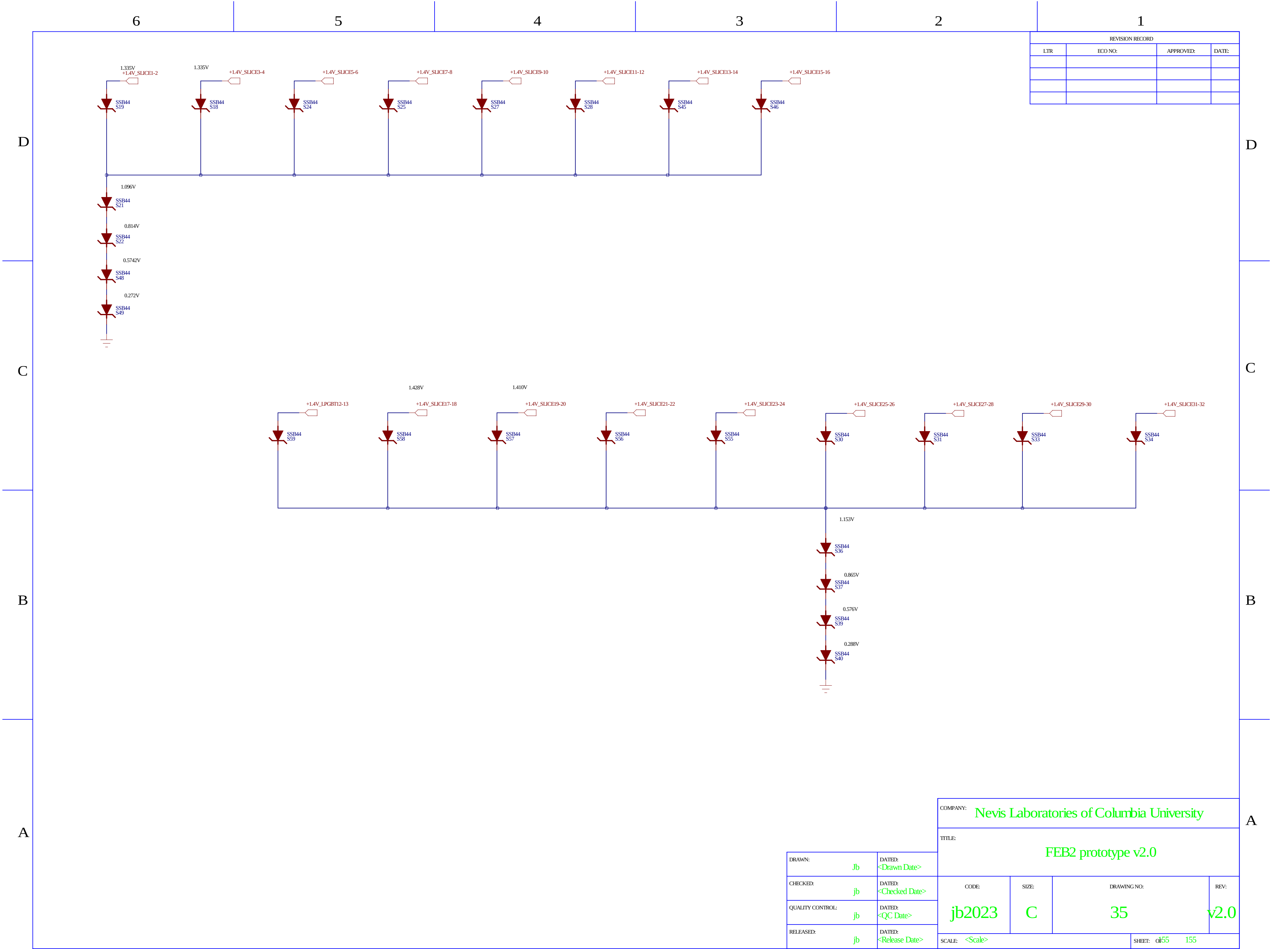
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TITLE: FEB2 prototype v2.0

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jb2023	C	35	v2.0
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