

**Idaho State  
University**

**Robotics & Communications  
Systems Engineering Technology**

Robotics & Communications Systems Engineering Technology  
1152 Martin Luther King Jr BLVD  
Pocatello ID 83209  
Drawn By: Shane Slack

**Idaho State University**

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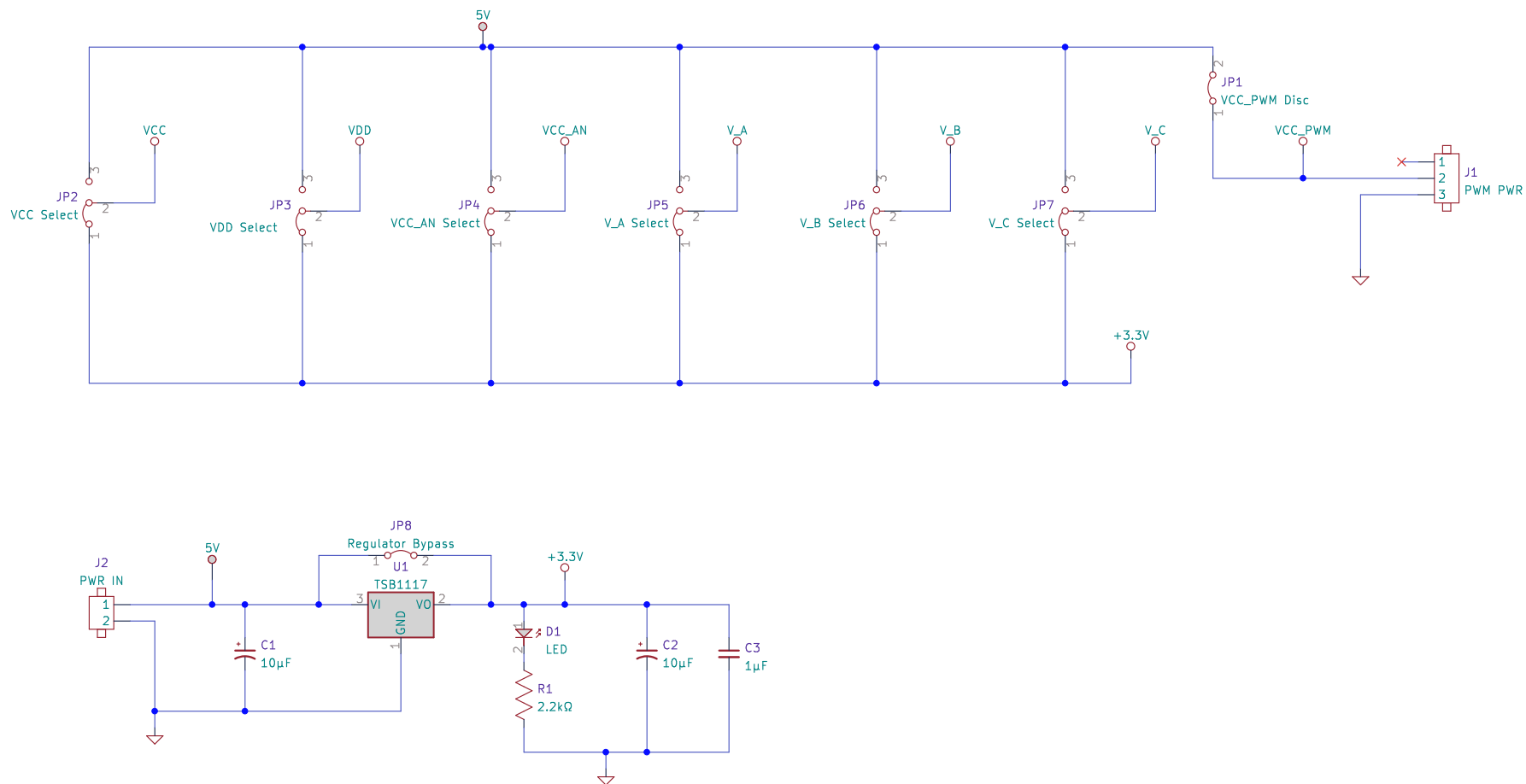
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Size: A Date: 2022-03-08

KiCad E.D.A. kicad (6.0.0)

**Rev: A**

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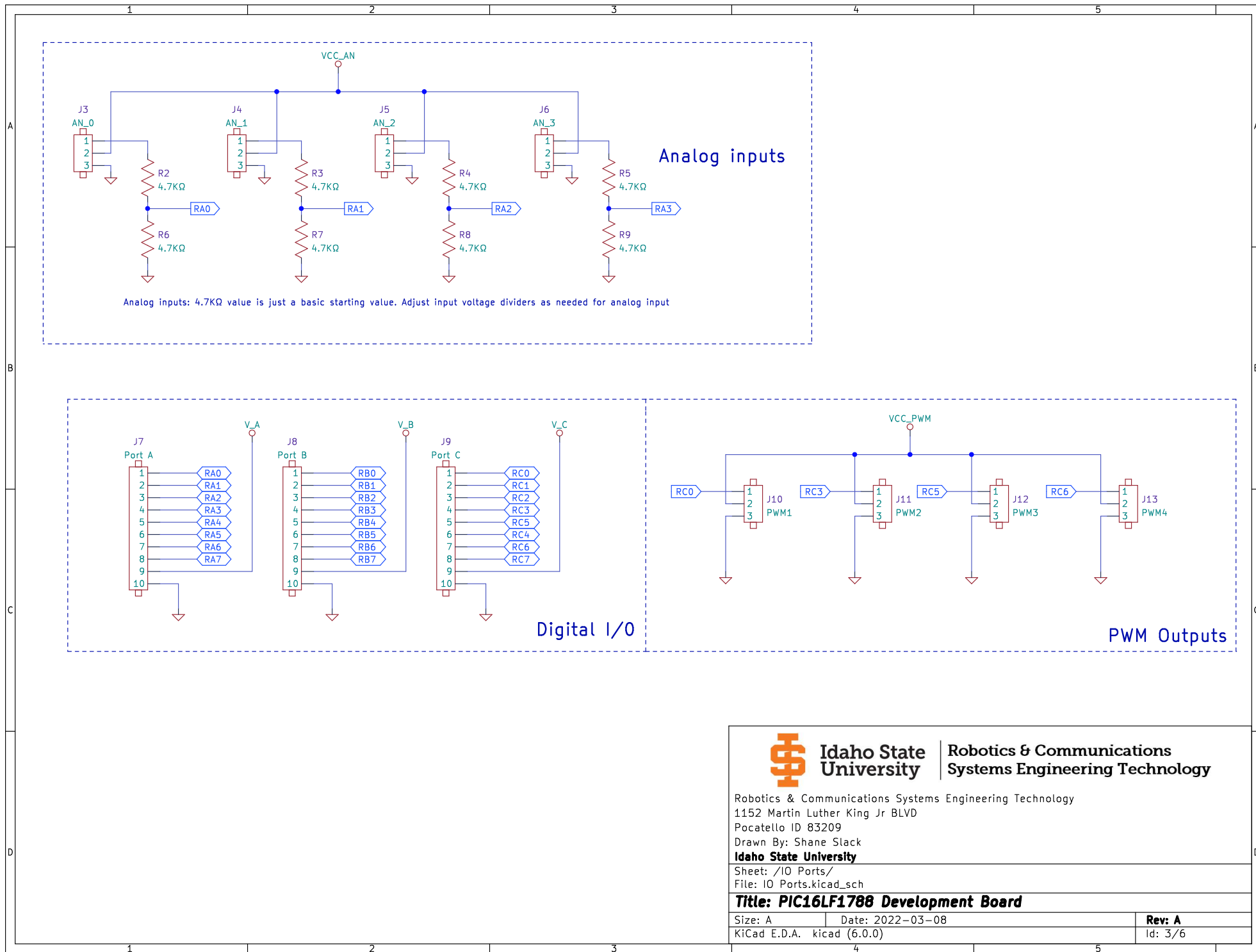
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**Title: PIC16LF1788 Development Board**

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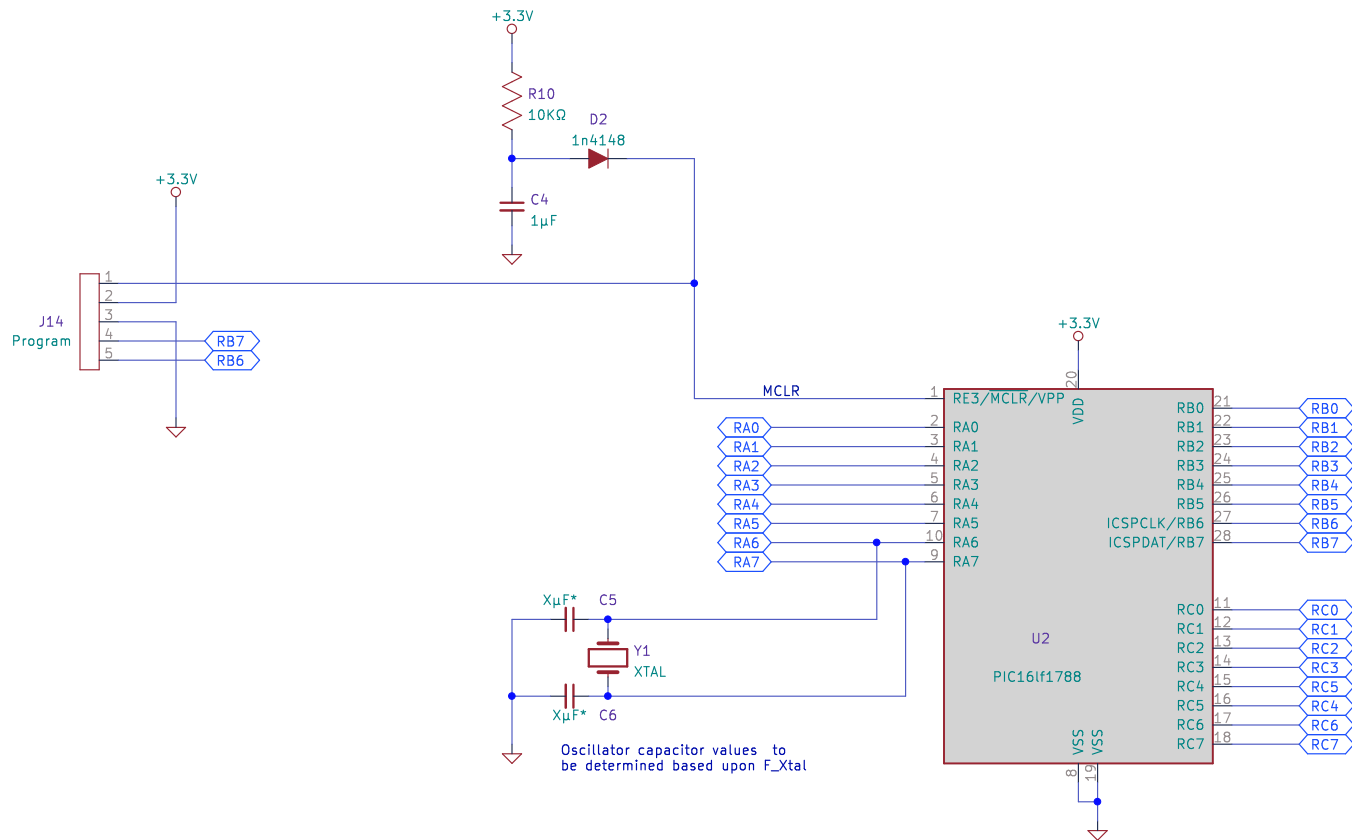
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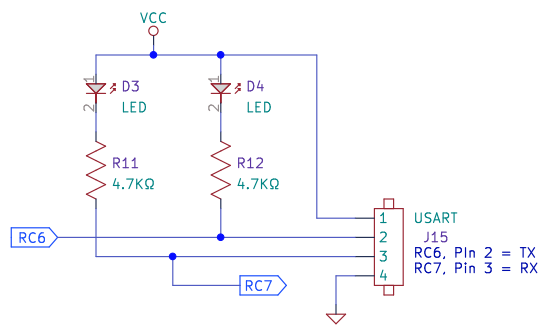
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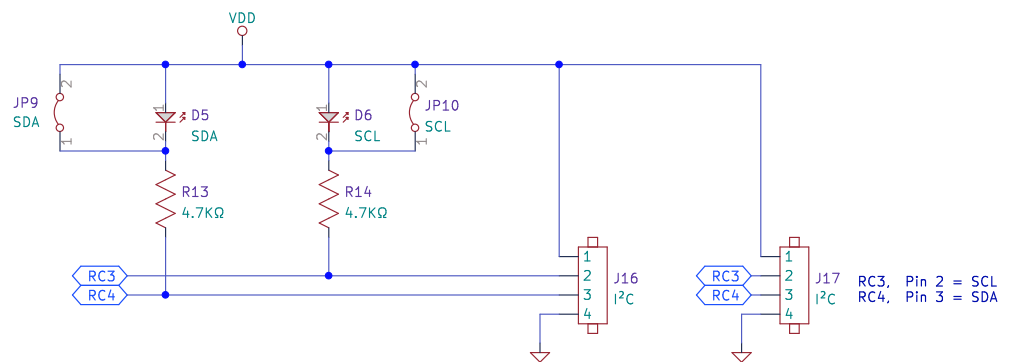
**Title: PIC16LF1788 Development Board**

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\* For data rates > 200K Baud, bypass the I<sup>2</sup>C diodes, and decrease pull-up resistor value.  
Only solder pull up resistors on the I<sup>2</sup>C master.



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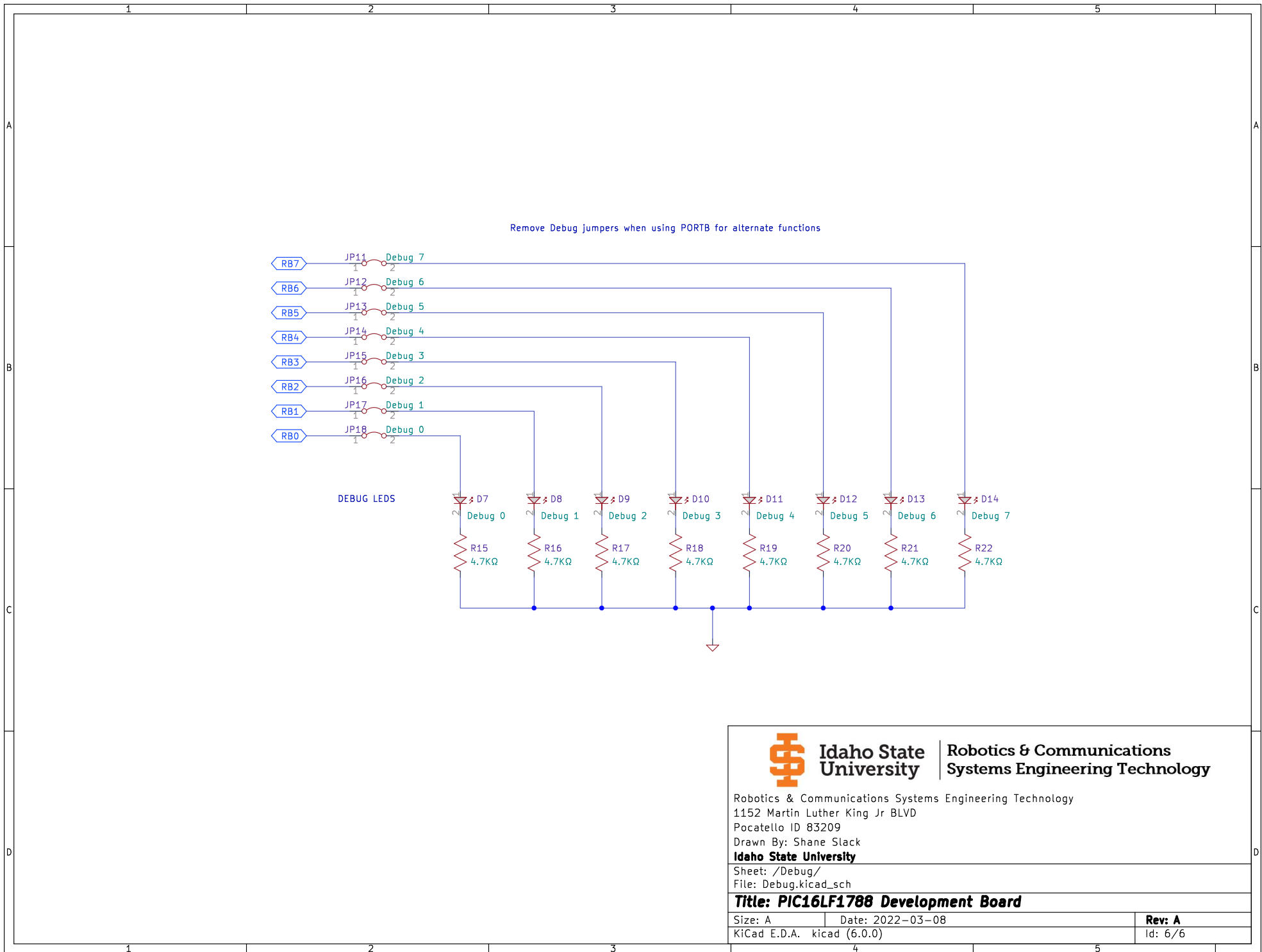
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Sheet: /Debug/  
File: Debug.kicad\_sch

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