



NOTES:
CIRCUIT REQUIRES 5V USB POWER SUPPLY CONNECTED TO HUZZAH32
 $AD8495_BREAKOUT\ TEMP(F) = (VOUT - 1.25)/0.009 + 32$
SYSTEM CONTROLS EXTERNAL 120V LINE RELAY MODULE (ADAFRUIT 2935
ALL THERMOCOUPLES MUST BE K TYPE

Maeve Stites & Co.

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File: waxMelter.kicad_sch

Title: PID Thermocouple Controller for Wax Melting

Size: USLetter Date: 2020-10-19

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