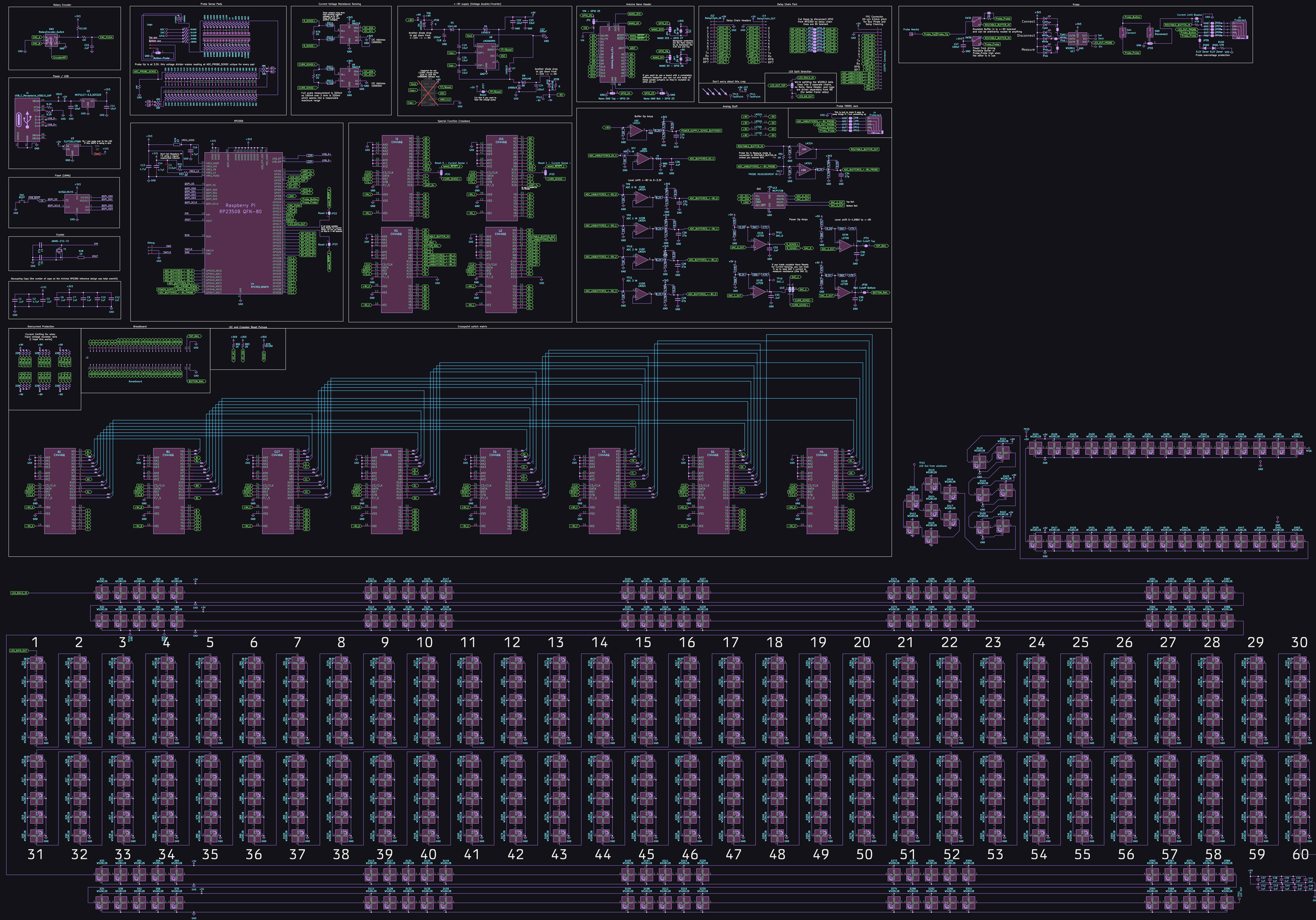
Rotary Encoder
Probe Sense Pads
Current Voltage Resistance Sensing
+-9V supply (Voltage doubler/inverter)
Arduino Nano Header
Daisy Chain Port
Probe
Power / USB
Flash (16Mb)
Crystal
Decoupling Caps (the number of caps on the mainboard RP2350 reference design was total overkill)
RP2350
Special Function Crossbars
Analog Stuff
Probe 7805V Jack
Overcurrent Protection
Breadboard
I2C and Crossbar Reset Pullups
Crosspoint switch matrix