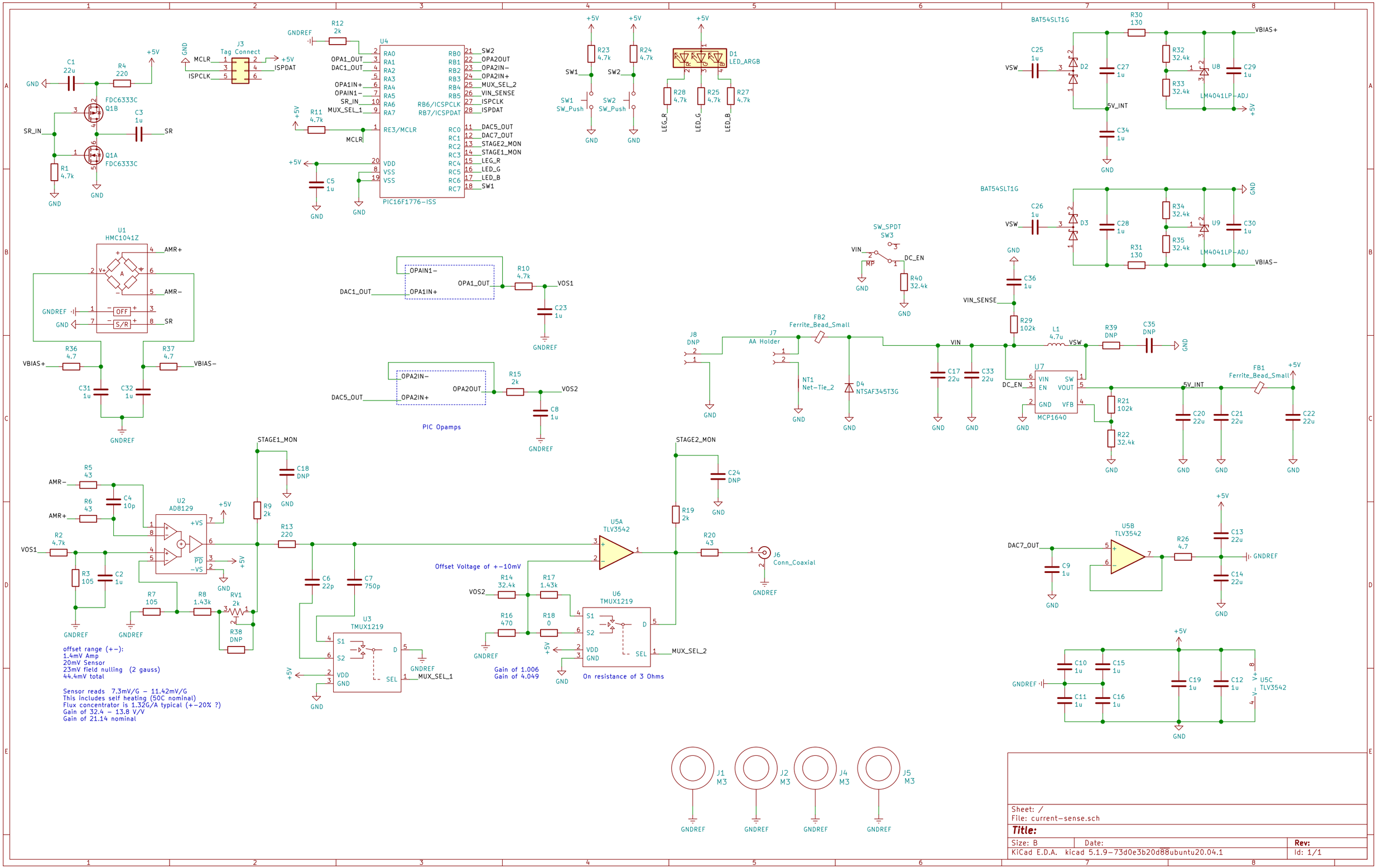

offset range (+-):
1.4mV Amp
20mV Sensor
23mV field nulling (2 gauss)
44.4mV total

Sensor reads 7.3mV/G - 11.42mV/G
This includes self heating (50C nominal)
Flux concentrator is 1.32G/A typical (+-20% ?)
Gain of 32.4 - 13.8 V/V
Gain of 21.14 nominal

Sheet: /
File: current-sense.sch

Title:

Size: B	Date:	Rev:
KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu20.04.1		Id: 1/1