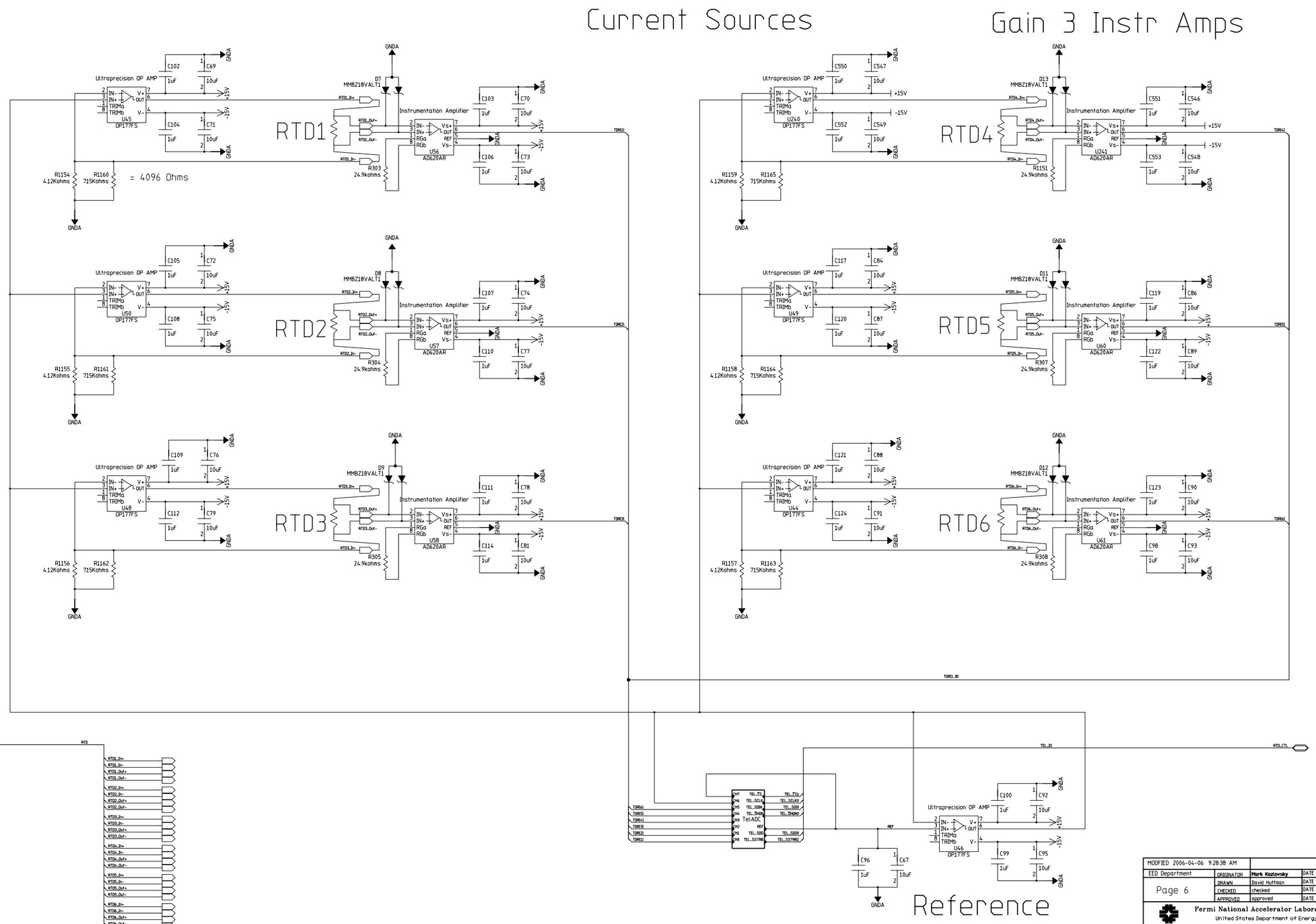
Current Sources
Gain 3 Instr Amps
RTD1
RTD2
RTD3
RTD4
RTD5
RTD6
Ultraprecision OP AMP
Instrumentation Amplifier
MMBZ18VALT1
OP177FS
AD620AR
= 4096 Ohms
Reference
TelADC
DES RTD Controller
Fermi National Accelerator Laboratory
United States Department of Energy
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drawing number