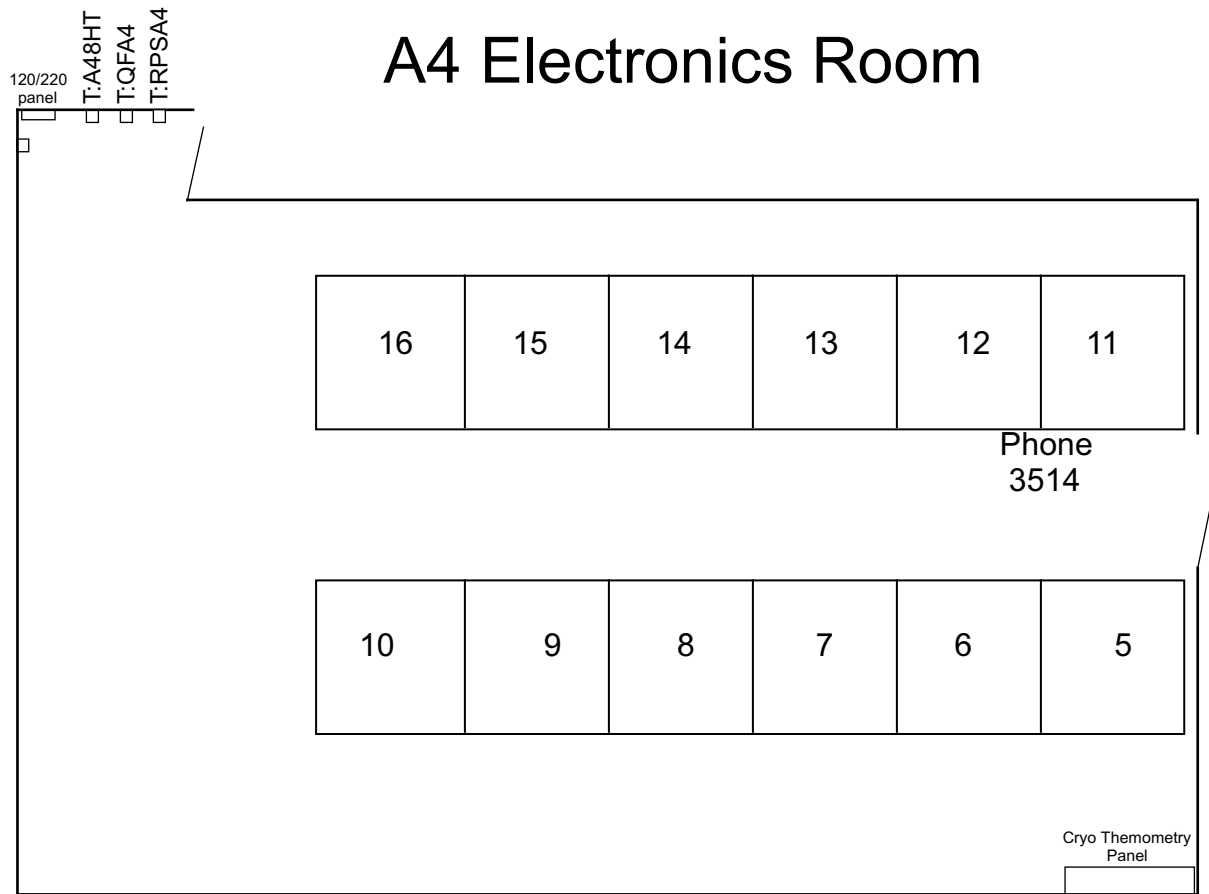


A4 Electronics Room



Service Building Temps and Electronic Room Temps and Humidity

M:F1ERT M:A1ERT M:B1ERT
M:F1MSBT M:A1MSBT M:B1MSBT
M:F1ERHU M:A1ERHU M:B1ERHU

M:F2ERT M:A2ERT M:B2ERT
M:F2MSBT M:A2MSBT M:B2MSBT
M:F2ERHU M:A2ERHU M:B2ERHU

M:F3ERT M:A3ERT M:B3ERT
M:F3MSBT M:A3MSBT M:B3MSBT
M:F3ERHU M:A3ERHU M:B3ERHU

M:F4ERT M:A4ERT M:B4ERT
M:F4MSBT M:A4MSBT M:B4MSBT
M:F4ERHU M:A4ERHU M:B4ERHU

16 (3) TeV Pot Motor
Controller
S.Y. PS Controller

15 VME
Beamline Beam
Loss Monitor System

14 Beam Valves for
The Abort System
CIA Crate
Cold Cathode
Gauge Chassis
IP2, 4, 6, 9, 8A, 8B
Ion Pump PS
HLS Water Level
Sensor

13 Crate \$A8
Crate \$AC
MADC #04
MADC #34
Networking

12 Crate \$A4
Repeaters
Controls Fiber
Optic Link

11 Transient Recorder
Fanout Chassis
QPM to Dump/
FBP Loop
Battery Backup

10 Hops Rack
T:QFA4

9 DFG's
HA42 VA43
HA44 VA45
HA46 VA47
HA48 QA45
QA42
T:SQA4
C:S6A4A
A4 Bulk supply
T:RPSA4

8 BPM VME
ola4.fnal.gov
Kautzky Interface
Leaking Kautzky
Alarm Chassis
A4 O2 Chassis
Safety System

7 TBLCA4 VME

6 HFU's
2A, 2B, 3A
3B, 4A, 4B

5 QPM VME
10V VFC Chassis
100mV VFC Chassis
200V VFC Chassis
HFU's
1A, 1B