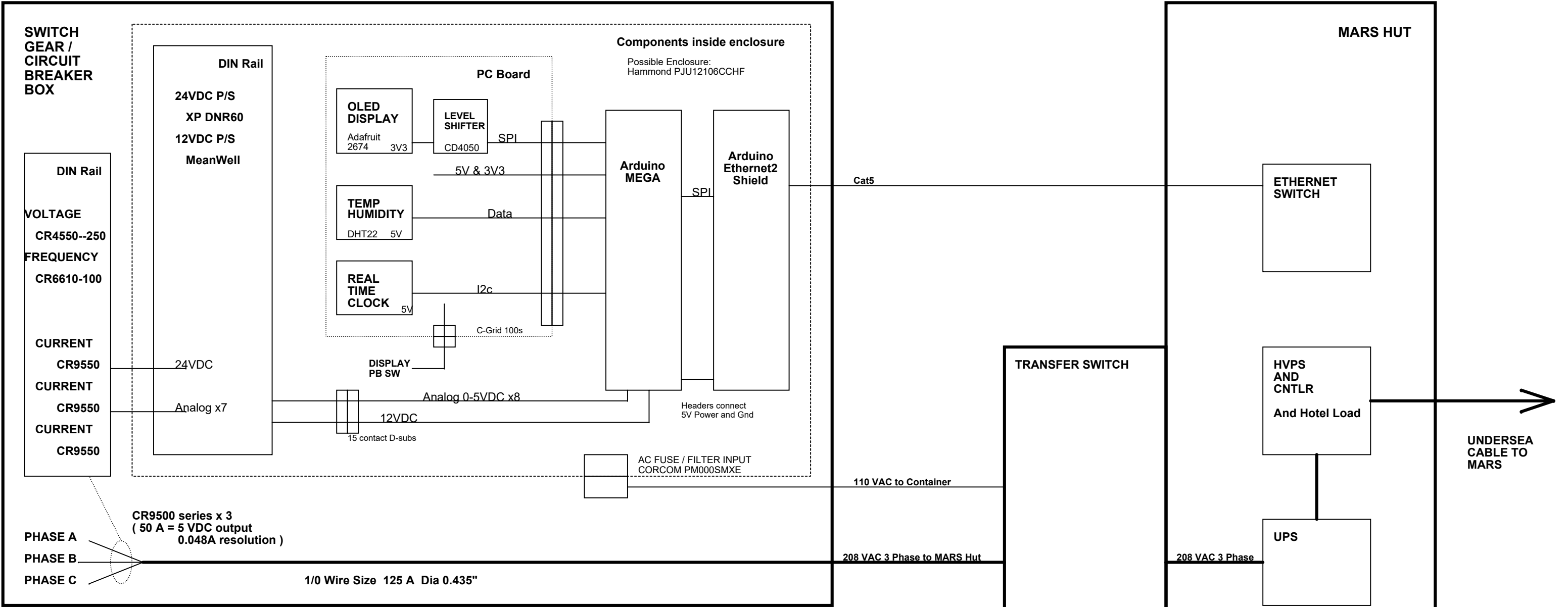




PG-E UTILITY
THREE PHASE
AC POWER

**TRANSFORMER
AND
MANUALLY OPERATED
DISCONNECT
SWITCH BOX**

DIN RAIL COMPONENTS

- 1 Ea CR4550--250 Ht: 3.02" Wd: 1.44"
- 1 Ea CR6610-100 Ht: 1.30" Wd: 1.44"
- 3 Ea CR4110S Ht: 3.02" Wd: 1.44"
- 1 ea 24vdc p/s
- 1 ea 5vdc p/s

Power Supplies

- 24vdc @ 0.175A
(2.5A) Dgk: 1470-1105-ND
- 5vdc @ 0.500A
(2A) Dgk: 1470-1085-ND

POWER BUDGET

- 1 ea CR4550-250 Voltage Ducer 3 phase 24vdc 0.02A TYP 0.06A MAX
- 1 ea CR6610-100 Freq Ducer 24 vdc 0.03A TYP 0.04A MAX
- 3 ea CR4110S Current Ducer Single Phase 24vdc 0.015A TYP 0.025A MAX
- 1 ea DHT22 5 vdc 0.0015A TYP 0.0021A MAX
- 1 ea Arduino MEGA2560 5 vdc 0.019A
- 1 ea Arduino Enet2 Shield 5.0vdc 0.150A

Title		
BD, Three Phase Monitor		
Size	Document Number	Rev
B	100221380	A
Date:	Friday, January 08, 2021	Sheet 1 of 1