NOTE: ALL POWER FEEDS FOR ROOM 3 (HDD) FROM PANEL LC4.

120VAC/20A/LC4/0'-20"AFF
120VAC/20A/ORV/1'AFF
120VAC/20A/ORV/1'AFF
120VAC/20A/ORV/1'AFF
120VAC/20A/ORV/1'AFF
120VAC/20A/ORV/1'AFF
120VAC/20A/ORV/1'AFF
208VAC/20A/LC4/1'AFF
208VAC/20A/ORV/1'AFF
208VAC/20A/ORV/1'AFF
208VAC/20A/ORV/1'AFF
208VAC/20A/ORV/1'AFF
120VAC/20A/LC4/1'AFF
208VAC/20A/LC4/1'AFF
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/4'AFF
120VAC/30A/LC4/1'AFF/L530
120VAC/20A/LC4/1'AFF
120VAC/20A/ORV/1'AFF
208VAC/20A/LC4/1'AFF
208VAC/20A/LC4/1'AFF
120VAC/20A/LC4/1'AFF
208VAC/20A/ORV/1'AFF
208VAC/20A/ORV/1'AFF
120VAC/20A/ORV/4'AFF
120VAC/20A/LC4/1'AFF
120VAC/20A/ORV/1'AFF
120VAC/20A/LC4/4'AFF
120VAC/20A/LC4/4'AFF
120VAC/20A/LC4/4'AFF
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/CEILING
120VAC/20A/LC4/1'AFF
120VAC/30A/LC4/1'AFF/L530
120VAC/20A/LC4/1'AFF
120VAC/20A/ORV/1'AFF
208VAC/20A/LC4/1'AFF
208VAC/20A/LC4/1'AFF
120VAC/20A/LC4/1'AFF
208VAC/20A/ORV/1'AFF
208VAC/20A/ORV/1'AFF
120VAC/20A/ORV/4'AFF
120VAC/20A/LC4/1'AFF
120VAC/20A/ORV/1'AFF
As indicated

1. ORV
2. HDD
3. EXHAUST DUCT UP THROUGH ROOF
4. EXISTING FLOOR DRAIN
5. POWERED THROUGH WALL VENTILATOR GREENHECK CW141 OR OTHER APPROVED. ORV CELL ONLY.
6. NOT USED
7. NEW 3/4" COPPER COMPRESSED AIR DR OPS. EXTEND FROM MAIN AT CENTER COLUMN. RUN AT CEILING TO DROP AT EACH ROOM WITH VALVE AND QUICK CONNECT.
8. EXISTING 50 GALLON SUMP. PROVIDE AND INSTALL 1 HP PUMP AND SWITCH. PIPE OVERHEAD TO DRAIN AT REST ROOM.

DIAGRAMS & MECH.

SCIENCE & MECH.

SHEET:

SCALE: 1/4" = 1'-0"