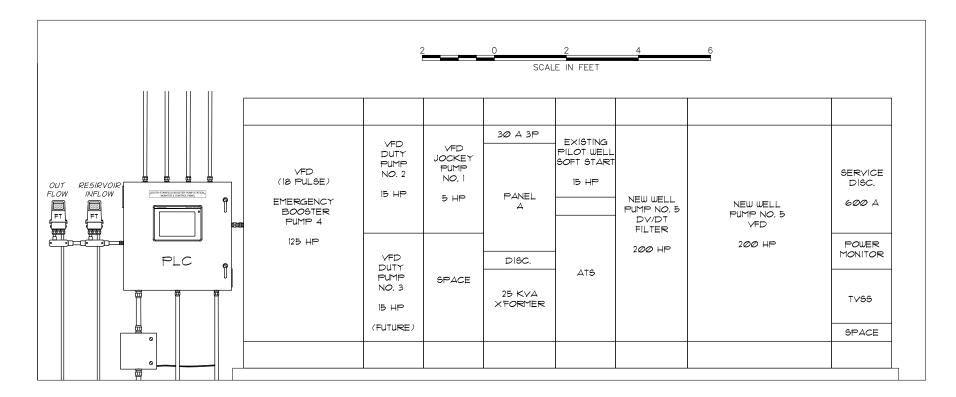


COMPONENT ALTERNATIVE

3/4" = 1' - Ø" (FULL SIZE D SH)



AS DESIGNED - MCC

3/4" = 1' - 0" (FULL SIZE D SH)

## ADDITIONAL CONDUITS REQUIRED (NOT SHOWN)

PLC RELOCATED. CONDUITS REQUIRED PLC ENCLOSURE TO:

- 1) POWER MONITOR
- 2) NEW WELL NO. 5 VFD
- 3) PILOT WELL SOFT START
- 4) AUTOMATIC TRANSFER SWITCH (ATS)
- 5) JOCKEY PUMP VFD
- 6) DUTY PUMP NO. 1 VFD
- 7) DUTY PUMP NO. 2 VFD
- 8) EMERGENCY BOOSTER PUMP VFD
- 9) PANEL A

REQUIRED POWER CONDUITS:

10) SWITCH BOARD B TO HEATERS
11) PANEL A LIGHTING CKT.
12) PANEL A CHLORINATION ROOM
13) PANEL A RECEPTACLE CKTS NORTH
14) PANEL A RECEPTACLE CKTS SOUTH
15) PANEL A ATS - GEN BLOCK HEATER
16) PANEL A CATHODIC PROTECTION

## MCC VS. DESCRETE COMPONENTS JUNE 2013