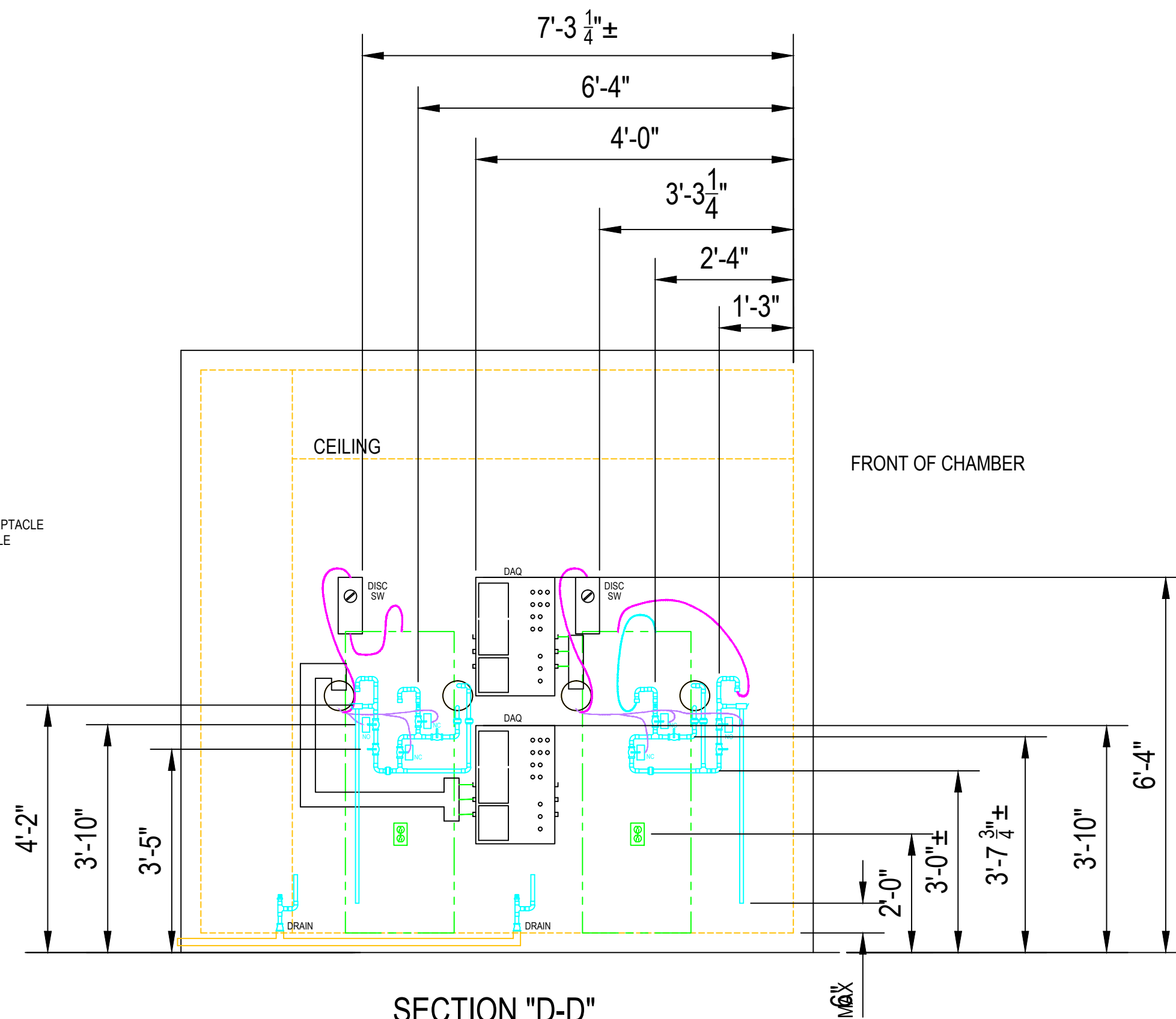
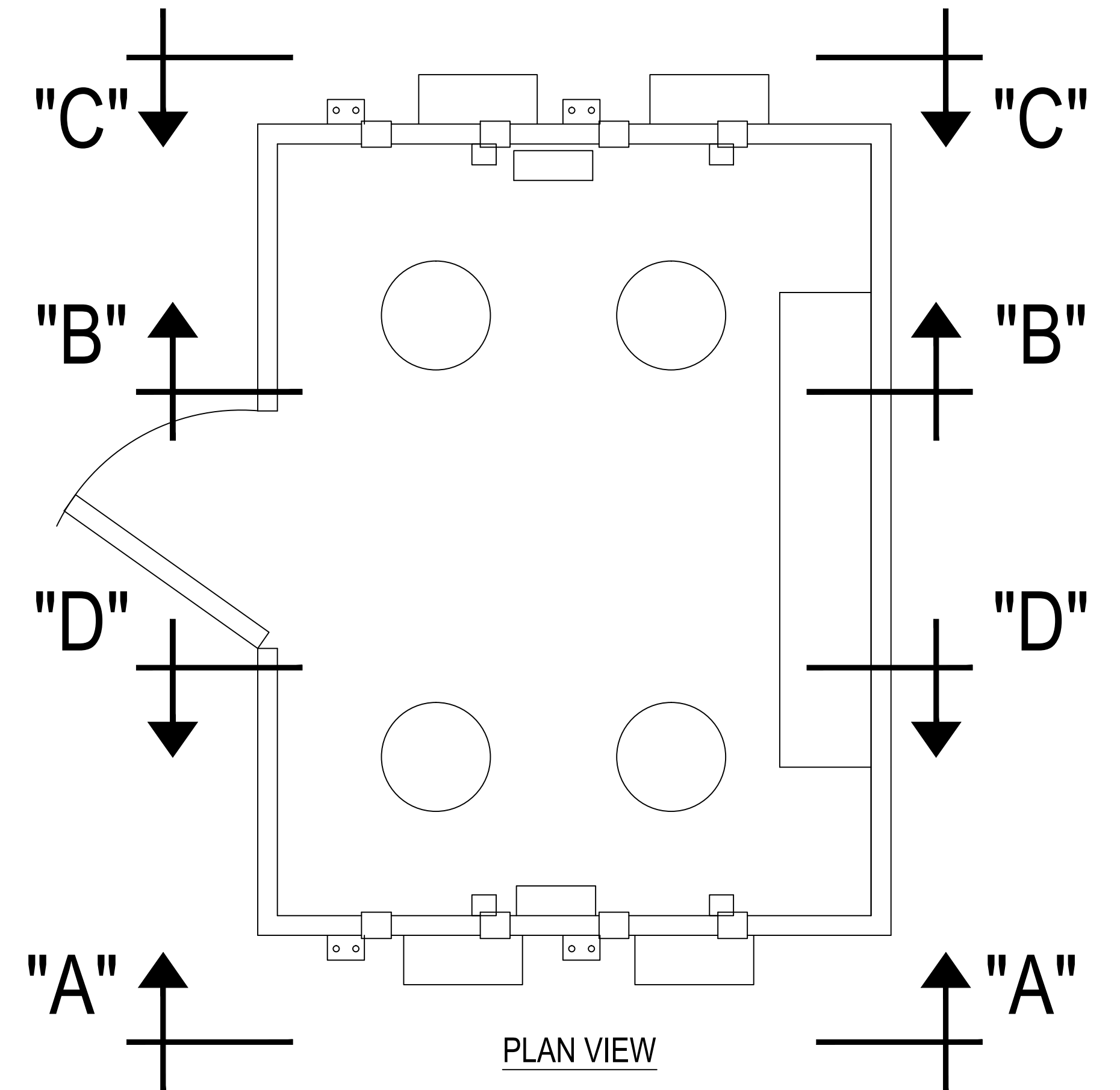


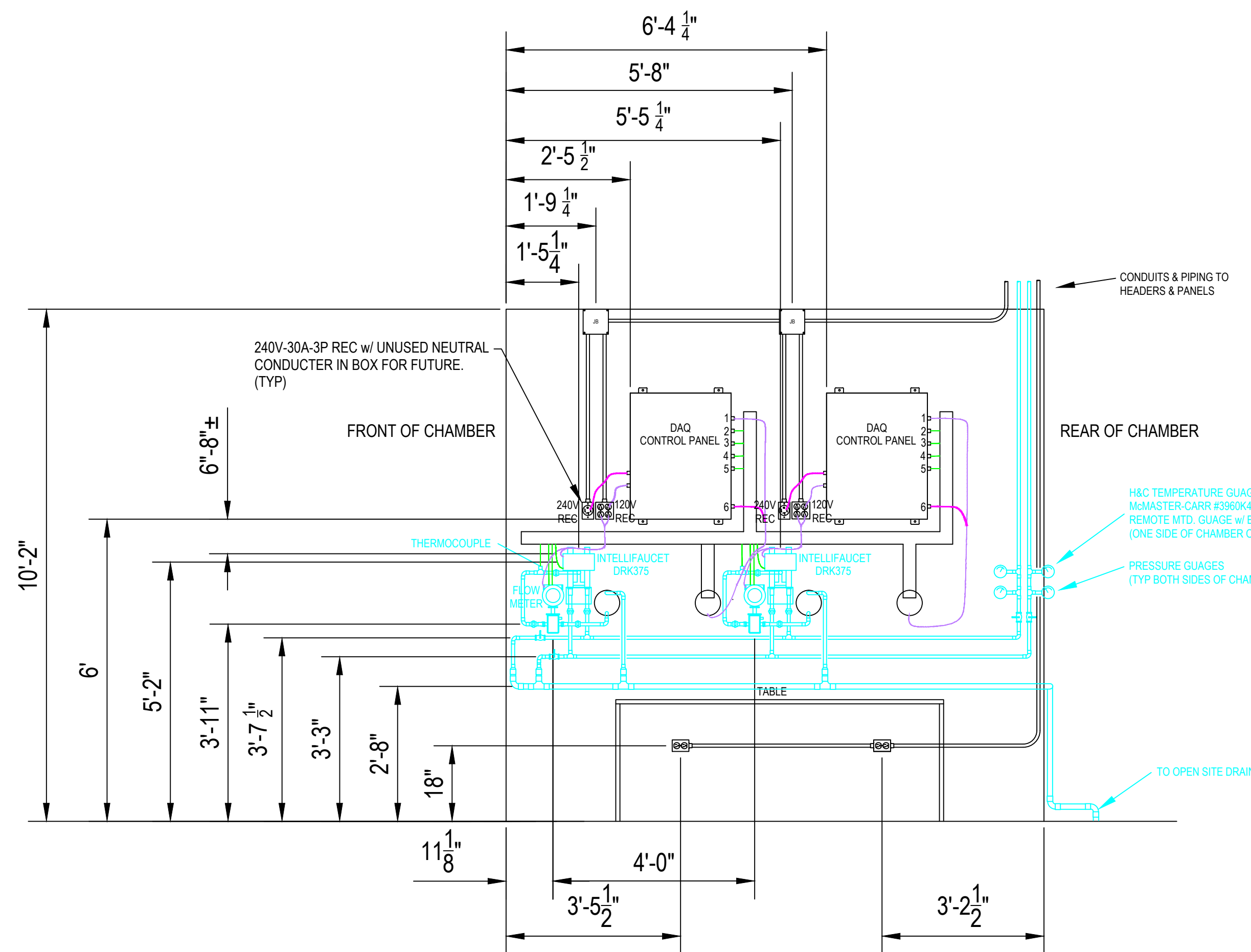
SECTION "B-B"
CHAMBER INTERIOR ELEVATION
SAME DEVICES MOUNTED ON OPPOSITE SIDE



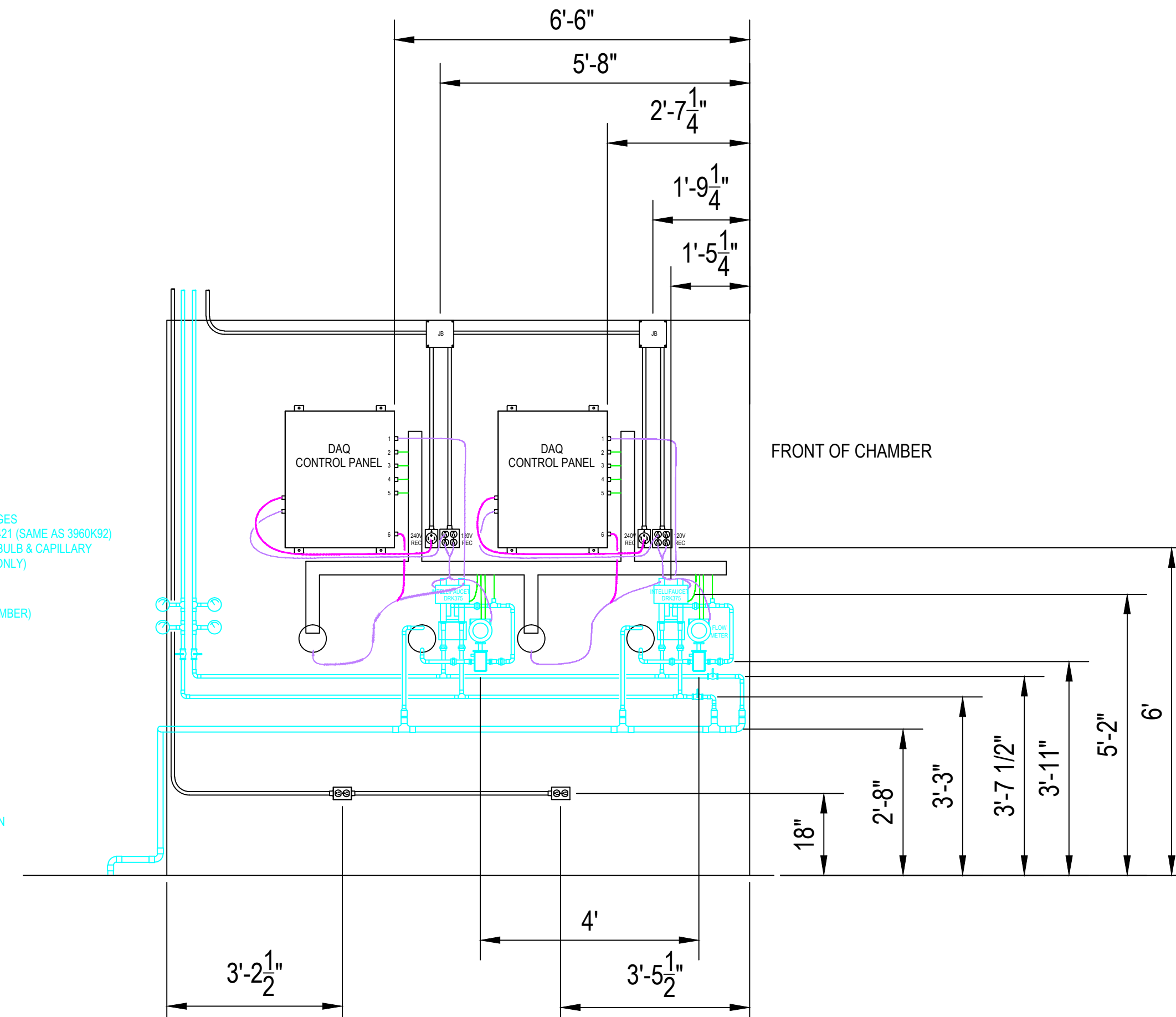
SECTION "D-D"
CHAMBER INTERIOR ELEVATION
SAME DEVICES MOUNTED ON OPPOSITE SIDE



PLAN VIEW



SECTION "A-A"
CHAMBER EXTERIOR ELEVATION
SAME DEVICES MOUNTED ON OPPOSITE SIDE



SECTION "C-C"
CHAMBER EXTERIOR ELEVATION
SAME DEVICES MOUNTED ON OPPOSITE SIDE

NOTES:

- 1: PLUMBING SHALL BE MOUNTED TO CHAMBER WALLS WITH UNISTRUT ALLOWING WIRING TO ROUTE BETWEEN CHAMBER WALL & PLUMBING.
- 2: PANDUIT SHALL BE 3-1/4" W x 2" H & MOUNTED TO CHAMBER WALLS.
- 3: ALL HIGH VOLTAGE WIRING (120V & 240V) SHALL CROSS PANDUITS AT 90° & SHALL BE KEPT SEPERATED FROM LOW VOLTAGE WIRING.
- 4: WIRING GUAGE FOR DAQ WIRING SPECIFIED IN ATTACHED SPEC. (JOHN CONWAY)
- 5: ALL PIPING SHALL BE PLUMBED AS SHOWN. ALL VALVES & PIPING MAY BE ROTATED 90° AS REQUIRED FOR EASE OF INSTALLATION & OPERATION.

LEGEND

- | | | |
|---|-----------------------|--|
| 6 | 240V WIRING | } WRAP MULTIPLE WIRES WITH SPIRAL WRAP CONDUIT |
| 1 | 120V WIRING | |
| 2 | CONTROL SIGNAL WIRING | } ROUTE WIRING IN PANDUITS WHERE AVAILABLE
WRAP MULTIPLE WIRES OUTSIDE PANDUIT WITH SPIRAL WRAP CONDUIT |
| 3 | SENSOR WIRING | |
| 4 | TC WIRING | |
| 5 | SERIAL WIRING | |

REV	DATE	BY	JOB NO	ENGR. APPROVAL	DEPT.	DESCRIPTION
LAYERS DISPLAYED						
<div>GE Appliances</div> <div>PLANT ENGINEERING LOUISVILLE, KY. 40225</div>						
HYBRID WATER HEATER ENVIRONMENTAL CHAMBER ELEVATIONS						
DATE 8-18-10			DR. MFP		JOB NO. BP-01521	
DEPARTMENTAL APPROVAL				ENGINEERING APPROVAL		
BY		DATE		BY		DATE
DRAWING NUMBER: BP-0151						SHEET NO. 2