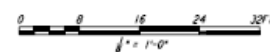
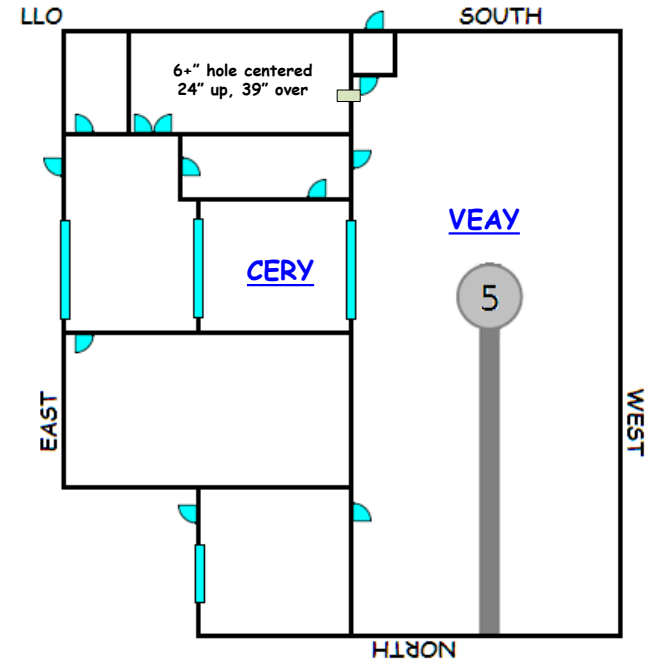
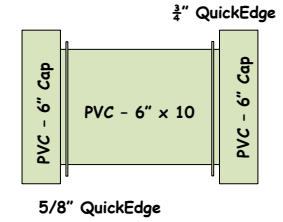
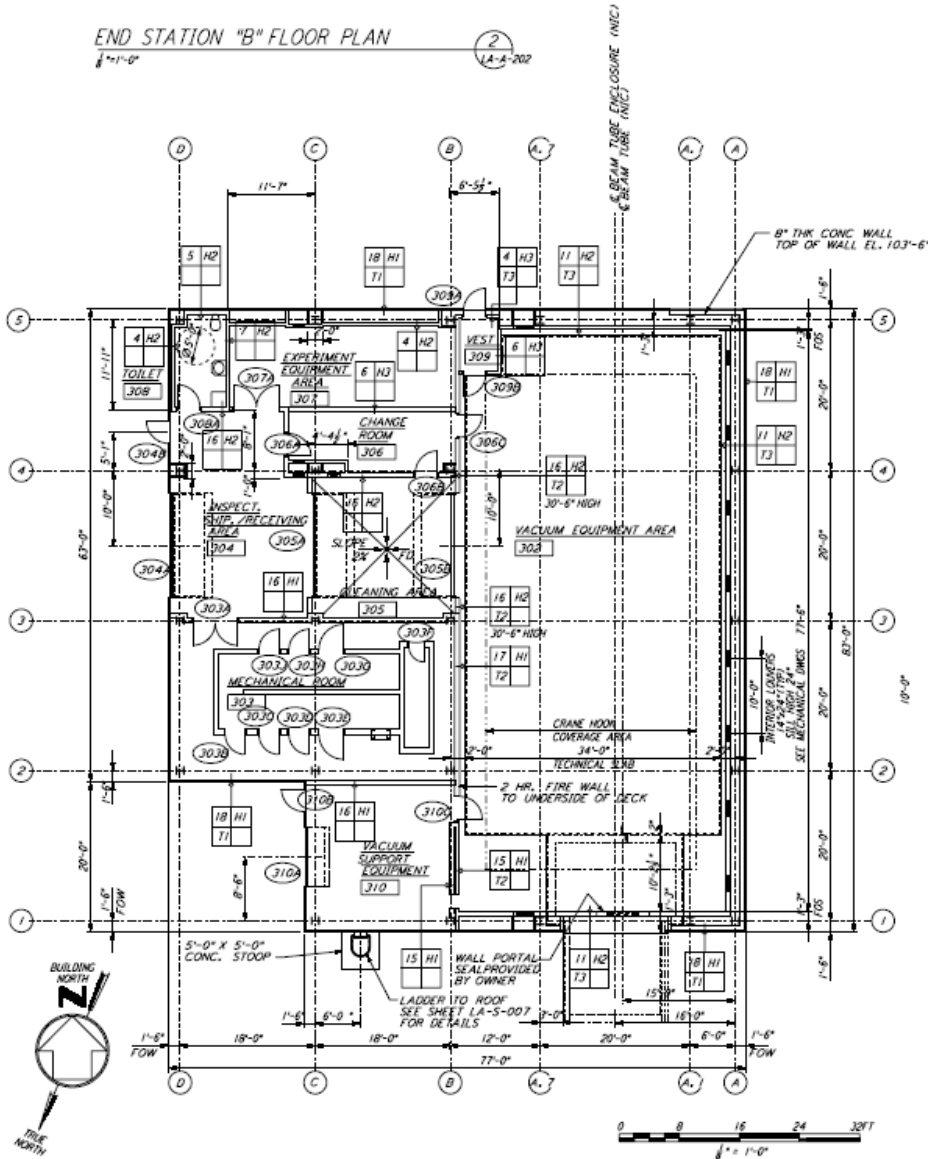


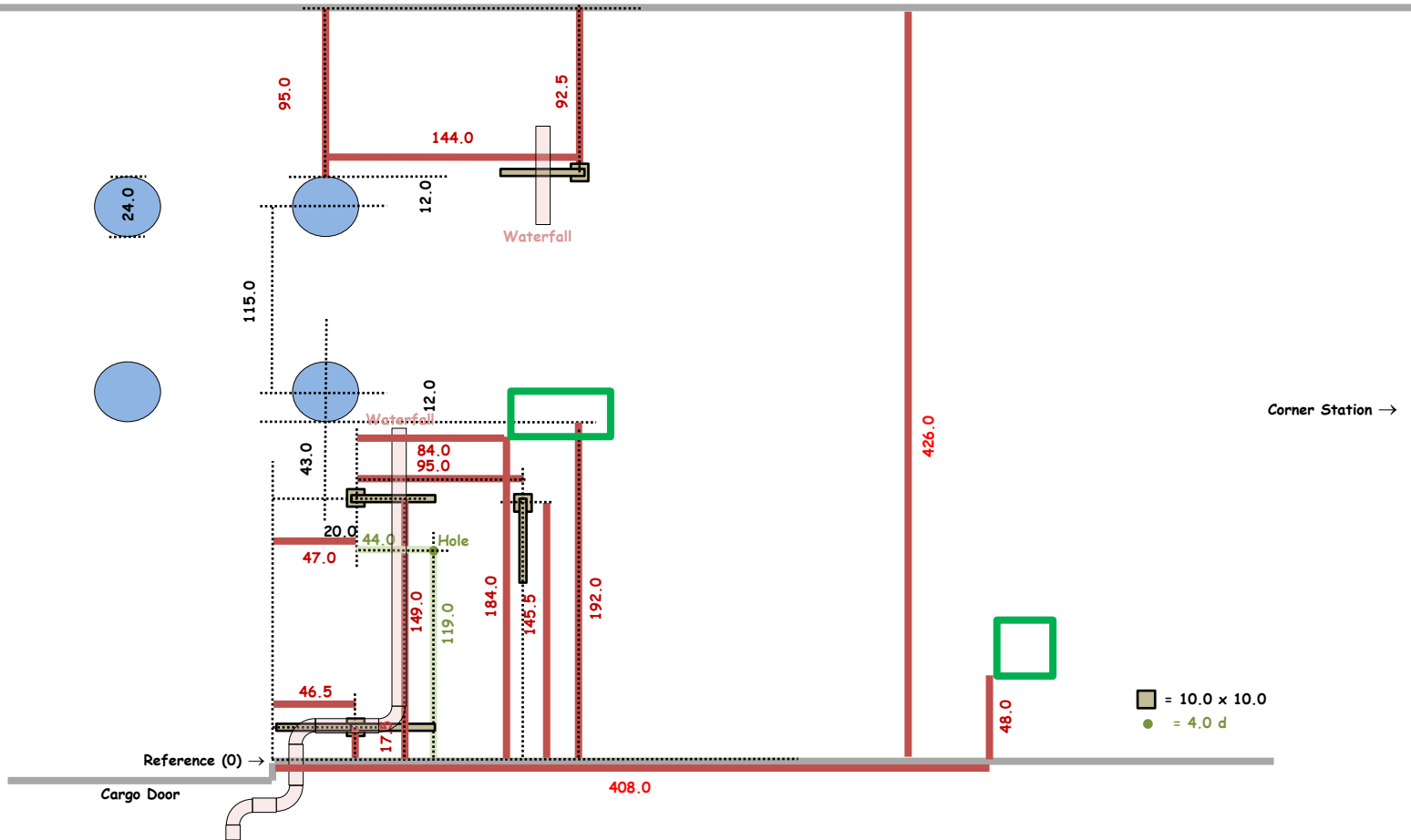
END STATION "B" FLOOR PLAN

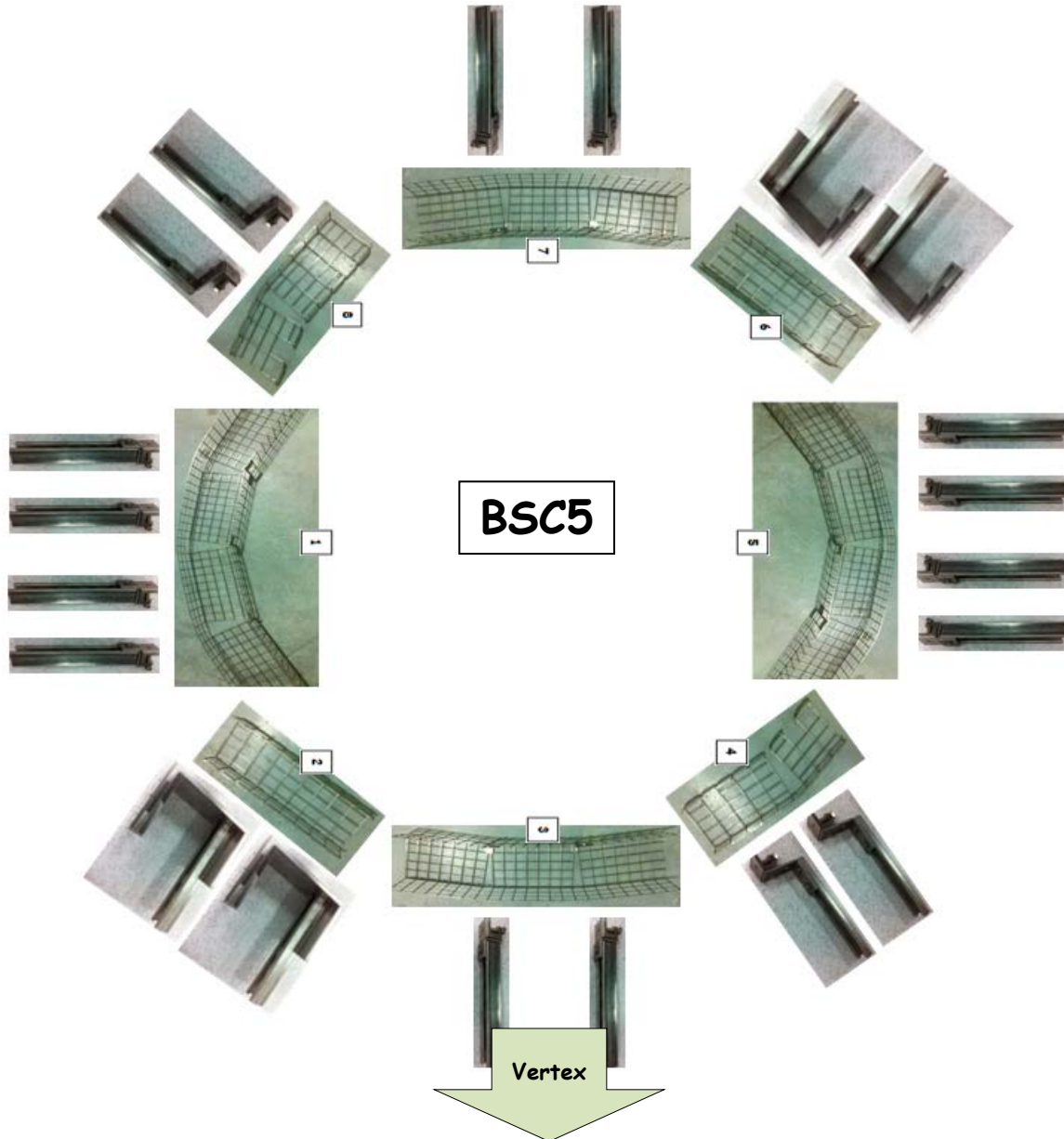
1/4" = 1'-0"

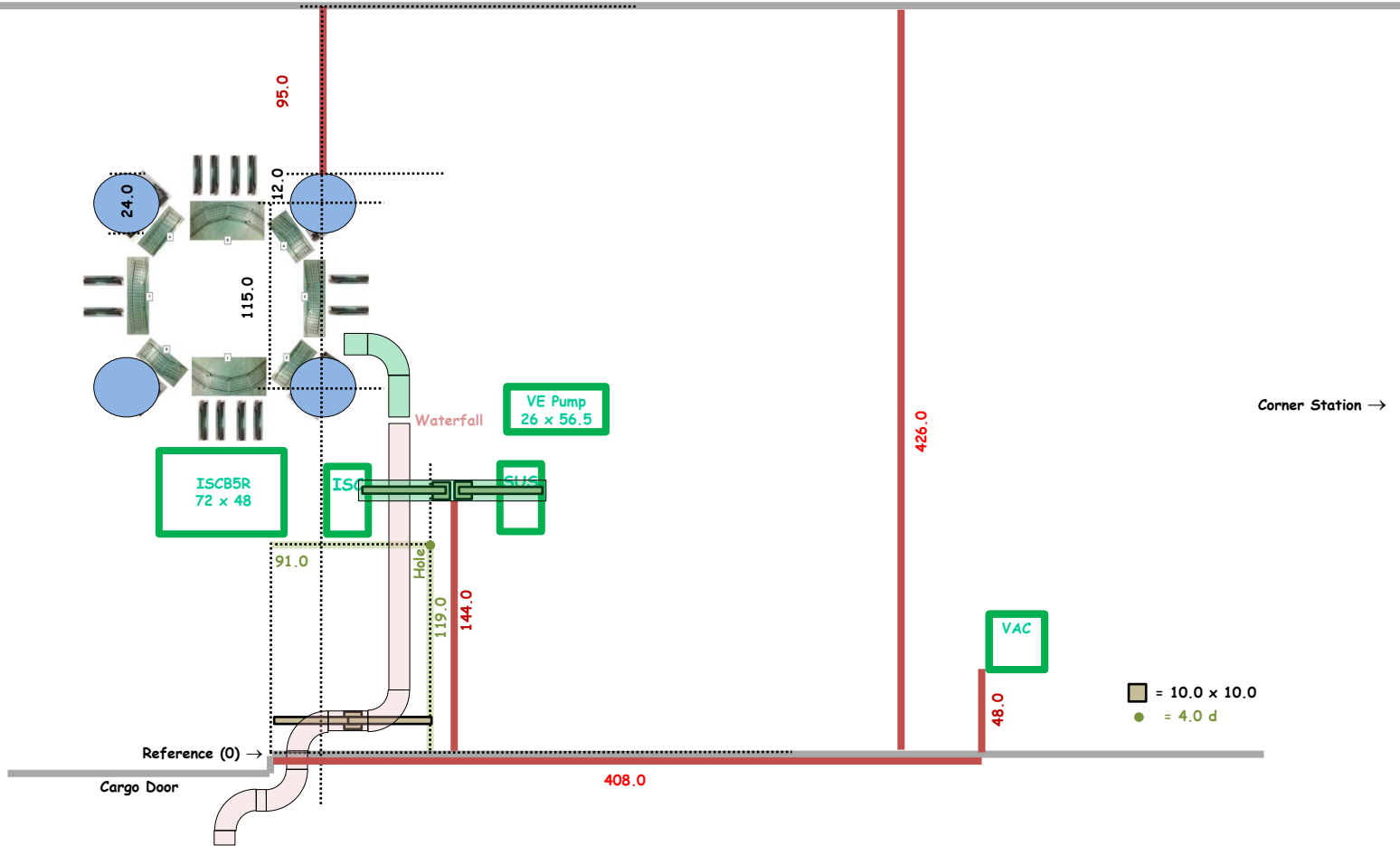
2  
A-A-202



## VEAY LLO Existing Cable Piers Locations





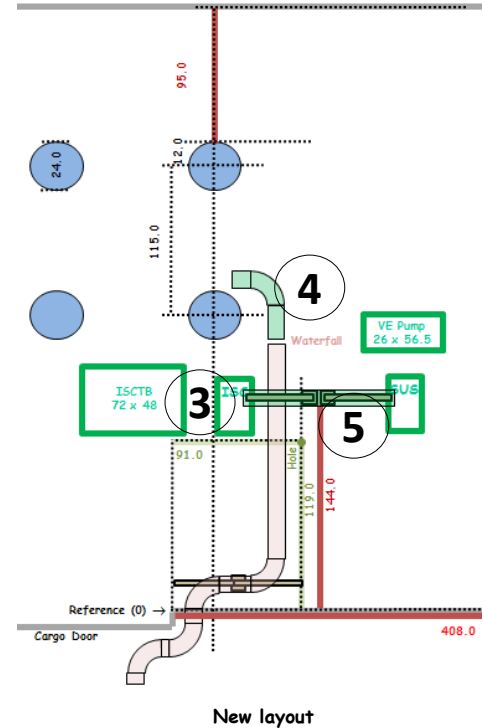
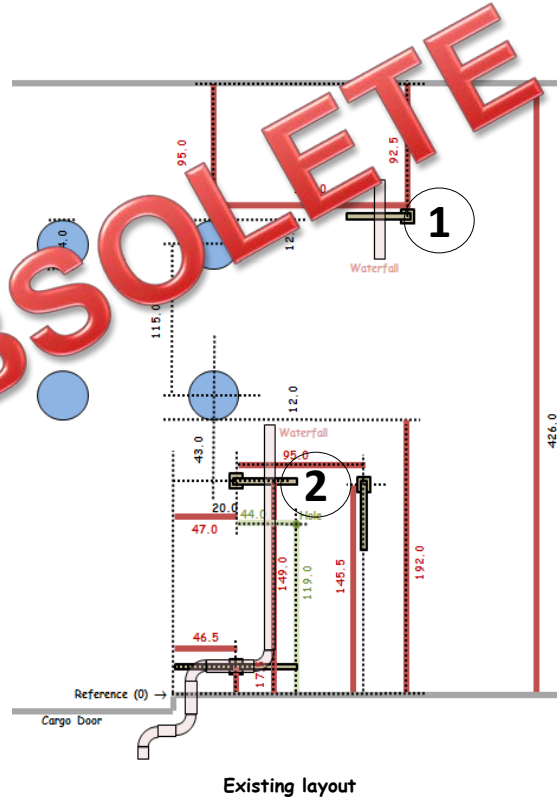
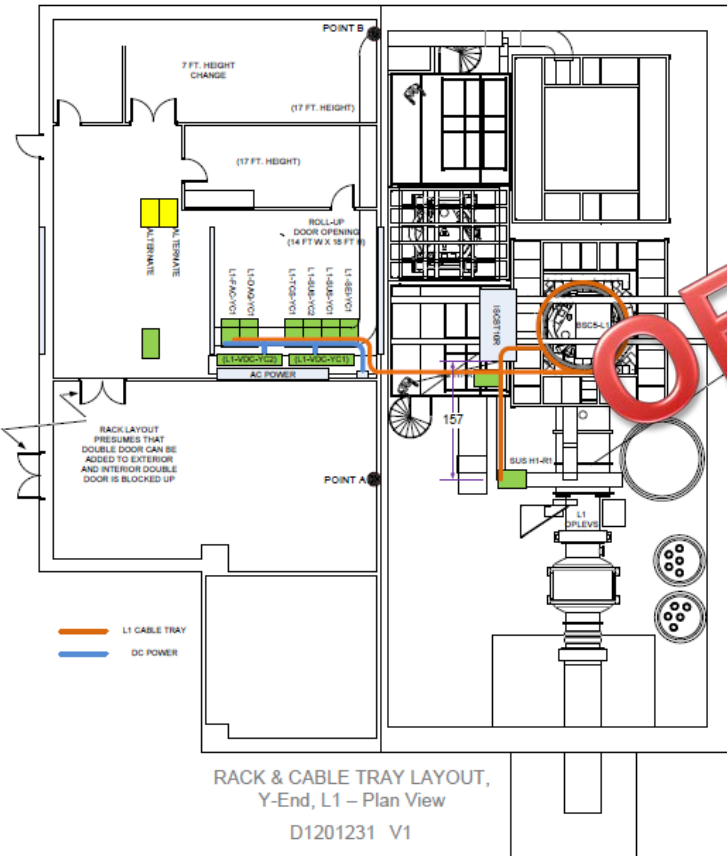


**Questions and comments:**

- 1) Where does 11U Short Rack (D1001423-v11) go? (Ignore)
- 2) Where does L1-AOS-YR1 (if it needs to exist) go? (Does not exist)
- 3) What does pentagon-2 mean regarding tray removal? Is there tray across the beam tube from L1-SUS-YR1? (Ignore)
- 4) Is the called-out 10' height important for some reason? LLO height is 8'. (OK)
- 5) What are the double doors in the note all about? (Ignore)
- 6) A door is missing from the garb room to the VEA. (Ignore)
- 7) The doors are missing from the mechanical room. (Ignore)
- 8) L1-VAC-YR1 is missing. (Shown)
- 9) All cabling that currently uses under-beam tray and the waterfall is missing. (Kurt)
- 10) The Photon Calibrator is missing. (Mounted to tube - part of OPLEV)
- 11) VE Pumps are not shown. (Shown)
- 12) Size of ISCB5R is not specified. (72 x 48)

**Things that can be done: (Note: Green trace is new tray.)**

- 1) Remove old cable tray and pier that interferes with dome parking.
- 2) Relocate existing piers to support cable tray to L1-SUS-YR1.
- 3) Locate L1-ISC-YR1 farther away from existing pier for clearance.
- 4) Suggest joining basket around BSC to existing cable tray at waterfall.
- 5) Add cable tray to reach L1-SUS-YR1.



It is 65' from the L1-FAC-YC1 Rack to the knee of the waterfall in the VEAY.  
The height of the cable trays is 8'.

