

Clinical Addition, Building 31

VA250-14-B-0009 Project 538-110

## Questions and Answers

1. Can we use either NHCI or Hub and spigot CI for the underground?

Answer: No-hub and hub and spigot cast iron piping are both approved for underground Division 22 sanitary piping per specification section 22 13 00 – 2.1 – A – 2. Piping material shall be per specification section 22 13 00 – 2.1 – A – 3 and joints/coupling installation shall be per specification section 22 13 00 – 2.1 – A – 4.

2. Please clarify starter requirement for 31-P6 / Glycol HW Pump 1 , schedule on drawing E007 indicates size 0 magnetic , floor plan on drawing E201 indicates a VFD

Response: Provide magnetic starter per schedule.

3. Please clarify which alternate # coded note 8 ( occupancy sensor controller ) is to be deleted under

Response: Sheet E101, Plan Note 8 should reference Deduct Alternate No. 1.

4. Please clarify lighting fixture EP1a per description on drawing E003 . 1<sup>st</sup> floor lighting plan drawing E103 indicates EP2 , are EP1a and EP2 the same fixture

Response: Sheet E103: Revise center “EP1” fixture in Lobby G100 to “EP1a” (needs 20W LED downlight). Sheet E003, Lighting Plate “EP1”: Add “EP2” title just below EP1a description (both are “variations”). “EP2” fixture is 40”H with two 39wT5HO lamps.

5. Please clarify alternate deduct II and III . Which takes precedent , the Statement of alternate bid item(s) on page 3 of 52 or coded notes as listed on drawings ? Drawing E103 coded note 9 and coded note 11 both indicate “ delete all work indicated in this space “ and are both designated together on dotted outline , but are listed under different alternate #

Response: Under DA2, all work shown gets deleted as indicated and replaced with temporary lighting. Under DA3, temporary lighting gets deleted as no building area will exist to install it in (with the exception of the two rooms that remain). Reference architectural deduct floor plans. No change to drawings, clarification only.