

ADDENDUM 5

MAY 31, 2025

IFB #AAHC-25-2

RESPONSES TO POST WALK RFI'S

1. Question: With the limited areas to set up a crane we will be swinging over the front entrance, is there another route that foot traffic could take to avoid the lifting area? If not, what is the expectation for crane lifts, will we be limited to certain times of the day or anything like that?

Answer: Access to the front door must remain open. It is the responsibility of the contractor to create a safe passage to the door. Best practice would be to not lift any loads directly over the door or access walk and have the travel of the load over the restricted access area.

2. Question: Can we utilize the parking lot for material staging/storage?

Answer: Yes, a maximum of ¼ of the lot and access to the trash room cannot be blocked.

3. Question: The roof plan shows the existing solar panels reinstalled after the new roof installation, there was discussion that the existing solar system is to be installed on the lower roof and new solar panels are to be installed on the main roof, please confirm if this is correct. If so, is the new solar system being installed at a later date and what is the expectation for a slip sheet on either the lower roof and upper roof depending on where the existing solar is to be reinstalled?

Answer: That is correct. The old solar panels are to be installed on the lower roof. This can happen at whatever point of construction that is feasible. The slip sheet should be compliant with what the roofing manufacturer requires.

4. Question: Typically, the vapor barrier on concrete deck does not come up, is it acceptable to leave the existing vapor barrier in place?

Answer: The existing roofing documents dated 1970 and 2006 provided by the Client does not depict an existing vapor retarder. The Construction Documents for this Roof Replacement project does not depict an existing vapor retarder on detail 68/A5.7. Upon discovery of an existing vapor retarder, notify Owner and Architect.

5. Question: The EPDM specs call out a 90mil EPDM scrim or fabric internally reinforced, there is not reinforced 90mil EPDM available. Please clarify if we are to bid as 90mil non reinforced EPDM or 60mil reinforced EPDM?

Answer: 75-mil reinforced EPDM to meet the intent of the specified material.

6. Question: Is Carlisle liquiseal or John Mansville PMMA liquid flashing acceptable in lieu of Soprema Alsan RS flashing?

Answer: Construction Documents do not identify R30 as a project requirement. Provide minimum 6" of insulation as indicated on detail 36/A5.1.

7. Question: The drawings show 6" of insulation on the roof assembly, a minimum of R-30 would be 5.2" of insulation. Are we to install minimum R30 or at minimum 6"?

Answer: Construction Documents do not identify R30 as a project requirement. Provide minimum 6" of insulation as indicated on detail 36/A5.1.

8. Question: Are John Mansville SBS products approved in lieu of the manufactures listed in the specs?

Answer: For the SBS ModBit membranes, only use one of the listed manufacturers.

9. Question: Detail 40 on A5.1.1 indicates a threaded rod set in epoxy and bolted on either side with nuts and plastic caps. How is this to be installed? When the threaded rod is pushed through the hole all of the Epoxy will be pushed out the other end. Should this be epoxy anchors set on either side of the structural steel plate column? Please advise.

Answer: The intent is for the threaded rod to go through the masonry balcony wing wall to secure the bent plate column on both sides. The holes for the bent plate columns should follow the structural details on the S5.1 series of the drawings. If needed, the diameter of the hole within the masonry balcony wing wall can be increased to allow for the threaded rod to be inserted and set with epoxy at the masonry.