24-4090-01

Questions & Answers

1.19.24

1. Scope of work 3.1, B, indicates that we are to only remove the modified bitumen roofing sheets. can you verify that the existing insulation & coverboard shown on the as-builts from 2002 are to remain or to be removed down to the concrete deck? If so, code will require a minimum R-25 be installed as the new roof system. Please clarify.

Only remove the modified bitumen The as builts are correct

- 2. Will you accept an adhered coverboard in place of a mechanically fastened coverboard? **Mechanically fastened cover-board must be used**
- 3. Will you provide a wall detail for the walls other than the perimeter walls? The drawings that have been provided are all that are available.

1.17.24

(1)

Please confirm if this project is a complete tear off or a recover over existing roof. Part 3 of SOW gives indication that project may be a recover indicating to remove imperfections of modified to create an adequate substrate to accept a cover board, fastening cover board with metal fasteners, and adhering membrane. There is no insulation specified for the roof. **Roof will be a recover over existing roof.**

(2)

Are roof drains to be completely removed and replaced with new, bowl/rings/strainers? Can roof drains remain and just replace rings and strainers? Would installation of retrofit drains be acceptable in lieu of complete roof drain replacement?

Retrofit drains are acceptable.

(3)

Is a new metal coping to be installed over the existing coping stone or just replacing the metal counter flashing at the coping stone?

No metal coping is to be installed over granite coping. Replacement of stainless steel flashing is required.

(4)

Are sheet metal trims to be replaced with new 24 ga stainless steel or will 24 ga kynar galvanized steel be acceptable?

Sheet metal flashing and trims to be replaced with 24 ga stainless steel.

(5) Is a lightning protection system present?

Lighting protection has been removed and any remaining lighting ground wires will remain.

1.16.24

1. Is this a full tear off down to the decking or is this a roof over the existing modified bitumen roof?

<u>Complete tear off is expected if the buildup will interfere with HVAC Curbs, Electrical, Gas or fixtures on roof.</u> Please refer to part 3 of the Scope of Work.

- 2. Is the roof deck structurally tapered? (PLEASE SEE ATTACHED PLANS)
- 3. Do you have approximate thickness of existing roof? (PLEASE SEE ATTACHED PLANS)
- 4. Do you require the use of any polyiso insulation or just cover board.

 <u>USE OF ANY SPECIFIC MATERIAL OTHER THAN WHAT IS DESCRIBED IN THE BID DOCUMENTS</u>

 <u>WILL BE CONSIDERED</u>
- 5. What cover board thickness is desired?

 EQUAL TO WHAT IS TORN OFF OR NON DETRIMENTAL TO ROOFING INSTALLATION OR WARRANTY ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
- 6. What is the gauge of the coping metal you would like installed?

 ALL SHEET METAL COPINGS SHALL BE REPLACED WITH SAME GAUGE, FINISH AND COLOR AS EXISTING.