



REQUEST'S FOR INFORMATION

Project Name: Landmark Tower

Date: February 11, 2021

Subject: RFI List #2

RFI'S

1. General - The plan documents mention removing the roof/insulation down to the concrete deck & replacing with new. Do you have a thickness in mind for the insulation that will be reinstalled over the existing concrete deck in preparation for the new roof? **New roof insulation shall be of a thickness required to achieve an R-value of R-38 (including the concrete roof).**
2. General - We have had several questions relating to the fire alarm system & specifications. Can you clarify the extent of the fire alarm system components as well as the manufacturer basis of design, please? **Paragraph 1.2D of project specification division 28 00 00 requires that, as part of the project, the existing fire alarm, control, and monitoring system at this facility shall be modified and/or augmented as required to extend all required fire alarm system protection & service to all areas & equipment which are involved in any way with this project. The devices are shown on the apartment unit lighting plans, on the penthouse plans, and on the special systems for all the floor levels & are defined in the electrical symbol & abbreviation schedule. The manufacturer of the basis of design is the manufacturer of the existing system at the facility.**
3. General - Will any work be required to the existing decorative planter water feature in the Atrium (repainting/coating/plumbing/electrical work)? **The existing atrium decorative planter/water feature is to be demolished as required to install a new infill floor flush with the existing atrium floor as shown in the drawing sheet A1.1.**
4. RFI Response #1 Clarifications - RFI #1 list response 7 indicates common area restrooms are not included in this project scope, but there was a finish sheet provided with the RFI responses for lobby restrooms (tile, mirrors, partitions, etc.). Please advise what work will be required within the common area restrooms. **Disregard any references to the common area restrooms in the finish sheets.**
5. RFI Response #1 Clarifications - RFI #1 list response 35, please provide the referenced Sheet A4.4.4 as it is not included in the plan set that we currently have. **Please see attached sheet A1.1 for atrium planter/fountain replacement.**
6. RFI Response #1 Clarifications - RFI #1 list response 42, we still need information regarding the new floor finishes on floors 2-7 in all public areas other than the restrooms (corridors, closets, etc). **Common area floor finishes on floors 2-7 (not including the restrooms) shall be sealed concrete to match existing office spaces on floors 4 and 5.**
7. RFI Response #1 Clarifications - RFI #1 list response 46, indicates the ACT in the atrium shall be replaced per Sheet A1.2.2 but the high acoustical ceiling in the atrium is not indicated on this sheet. Please confirm if existing ACT is to remain at the high atrium ceiling or if it will need to be removed and replaced. **The high atrium acoustical tile ceiling is to be removed & replaced.**
8. RFI Response #1 Clarifications - RFI #1 list response 48, we still need a door hardware schedule for the door hardware associated with common/public area doors. **Please provide an allowance for door hardware.**

9. RFI Response #1 Clarifications – RFI #1 list response 55, this information does not appear to be on the plumbing drawings. Please advise what piping material will be required for drain/waste/vent and domestic water piping as well as the insulation requirements of the domestic water piping if any.
- Sanitary sewer & storm sewer piping, above grade:**
- a) **Cast Iron Pipe: ASTM A74, service weight.**
Fittings: Cast Iron
Joints: Hub & spigot, CISPI HSN compression type with ASTM C564 neoprene gasket or lead and oakum
 - b) **Cast Iron Pipe: CISPI 301, hubless, service weight.**
Fittings: Cast Iron
Joints: CISPI 310 neoprene gaskets & stainless-steel clamp and shield assemblies
 - c) **Schedule 40 PVC/DWV (in residential units only)**
Fittings: Same as piping
Joints: Solvent weld
10. RFI Response #1 Clarifications – RFI #1 list response 59, if we are to include low voltage systems such as access control, surveillance, etc. we need to know what is desired as there is no indication on the drawings. **The security systems, such as the access control system, the surveillance camera system, etc., are being contracted separately by the Owner with a security systems contractor, i.e., outside of this construction contract. See attached electrical sheets for low voltage systems. The symbol & abbreviation schedule on sheet E2.1.1 identifies which items in the plans are low voltage.**
11. RFI Response #1 Clarifications – The lobby and elevator finish sheet that was provided indicates WD-1 lobby wall panels. These are not indicated anywhere that we have seen on the drawings. Please advise the locations and limits of the WD-1 panels. **WD-1 lobby wall panels are to be installed on the first-floor elevator door walls.**
12. RFI Response #1 Clarifications – The unit finish sheet provided indicates unit cabinets to be solid wood. The drawings indicate particleboard core cabinets are acceptable. Also, will a standard painted finish be acceptable in lieu of a custom paint finish to match the PT-3 Sherwin Williams color? **Unit cabinets are to be solid wood fronts, doors, & drawer faces. All other cabinet elements shall be plywood core. Paint shall be Sherwin Williams SW-7668.**
13. RFI Response #1 Clarifications – The unit finish sheet provided indicates a CT-2 kitchen backsplash tile. There is no reference in the drawings to a kitchen backsplash tile being required. Please confirm this is required. **Kitchen backsplash tile (CT-2) shall be installed per the unit finish sheet. Provide an alternate for 4" high backsplash tile of the same type.**
14. RFI Response #1 Clarifications – In regards to Alternate #3, can you provide us with an alternate 1 hour rated unit separation wall assembly? A 1 hour rating can simply be achieved by a 6" metal stud with batt insulation and one layer of 5/8" gypsum board on each side, but we would like this detail to come from the Architect prior to pricing as we are unaware of any desired STC ratings or other items that may have led to the indicated double wall assembly. **The double stud fire rated wall type between units is for sound deadening purposes & needs to remain as designed.**
15. RFI Response #1 Clarifications – In regards to Alternate #4, please clarify what interior unit sound batt insulation locations are acceptable to be omitted within this alternate. **Sound batt insulation shall remain in unit separation walls, any walls between 2 bedrooms, and any walls between a bathroom and a bedroom.**
16. RFI Response #1 Clarifications – The specifications provided for the range hoods are for a hood only and RFI #5 response indicated OTR microwave/hood combos are required, please provide specification. **Over the range hoods are to be hoods only; no microwaves are to be included in scope.**

Additional answer: The 'hubs' are specified in paragraph 1.2G of project specification division 27 00 00.

Attachments: PDF containing drawing A1.1, electrical sheets, electrical specifications.