

| | QUESTION | AE Response | VA Response |
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| 1. | Please provide a list and cut sheet for each piece of equipment that the contractor is to move to its final location and install? Please explain the extent of moving the equipment? (i.e. are we unloading the equipment from the truck and hauling it to the third floor or will the VAMC deliver this equipment to the third floor?) | | AN UPDATED EQUIPMENT LIST AND CUT SHEETS OF THE BASIS-OF-DESIGN EQUIPMENT IS ATTACHED. |
| 2. | In the specifications there is mention of lead and asbestos abatement but no quantities or locations are noted on the drawings. Is it assumed that there is no abatement needs for this project? | | <p>CONTRACTORS SHALL INCLUDE ALL NECESSARY PROVISIONS TO REMOVE 1,000 SQUARE FEET OF ASBESTOS CONTAINING MATERIALS. THIS INCLUDES CORK DUCT INSULATION THAT IS LOCATED ABOVE THE EXISTING OPERATING ROOMS. THE INSULATION IS OBSERVED TO HAVE BLACK MASTIC THAT IS SUSPECTED AS CONTAINING ASBESTOS. THIS MATERIAL IS BEING TESTED, BUT RESULTS ARE NOT AVAILABLE YET. IN ADDITION, THERE IS A SIGNIFICANT AMOUNT OF CORK INSULATION THAT HAS FALLEN ONTO THE PLASTER CEILING BELOW SO THIS WILL ALSO BE REQUIRED TO BE TREATED AS CONTAMINATED.</p> <p>NOTIFY THE PROJECT COR IMMEDIATELY IF MATERIALS ARE ENCOUNTERED AND DOCUMENT THE AMOUNT OF MATERIAL REMOVED. ANY AMOUNT OVER THE 1,000 SQUARE FEET WILL BE TREATED AS AN UNFORESEEN CONDITION.</p> |
| 4. | Specification Section 02 82 11 Asbestos 1.12 B, Extent of the work, is blank. | | ANSWERED IN QUESTION #2. |
| 7. | I am requesting an asbestos report for the area. Wanting to know what on the piping going to the wall heaters to be removed, what kind of glue was used for the VCT floor tile to be removed and any insulation above the ceilings? | | ANSWERED IN QUESTION #2 |
| 14. | There is a ceiling mounted support on Drawing 01-A602 for the X ray equipment. It says the equipment is supplied by VA, and Contractor installed. I do not see a detail on how the x ray equipment attaches to the ceiling supports. Can you supply us with this information since we are responsible to install. | | AN UPDATED EQUIPMENT LIST AND CUT SHEETS OF THE BASIS-OF-DESIGN EQUIPMENT WILL BE PROVIDED UNDER A SEPARATE COVER. |
| 15. | I see the Ceiling support for the Dental lights also on drawing 01-A602 but don't see how the lights attach to the support. Can you provide a detail for this? | | ANSWERED IN QUESTION #1. |
| 17. | <p>There is no specification for the glycol runaround coil.</p> <ul style="list-style-type: none"> - Who is the basis of design? - What Manufacturers are acceptable? - Can you provide a specification? | | SEE ATTACHED LITERATURE ON THE BASIS-OF-DESIGN COIL. |

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| 22. | Will it be possible to get the maintenance records for the "Octagon". Since we're tying into the unit we would like to see what has been replaced and what may be a trouble area in the future. | | SEE BELOW |
| 23. | There isn't enough information on the equipment schedule to properly price EF 1 please provide a manufacture and model number as an example of what is needed. There isn't any ductwork shown for ef1 please provide a drawing. Please provide a drawing as to how you want the high plume duct for EF 1 secured to the roof. | | ANSWERED IN QUESTION #1. |
| 26. | On H104 it shows HPC-1 being installed in rooftop. What piping will be associated with this and what are the insulation requirements? | | |
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| | VA GENERATED ITEMS | | |
| | THERE ARE NUMEROUS ROOF LEAKS ASSOCIATED WITH THE HVAC DUCT WORK SUPPORT SYSTEM. CONTRACTOR SHALL INSPECT, CLEAN AND PATCH ALL DUCTWORK AND EQUIPMENT SUPPORTS TO ELIMINATE LEAKS. ADDITIONALLY, CONCRETE WALK PADS THAT ARE DETERIORATED SHALL BE REMOVED FROM THE ROOF ONCE ALL WORK ON THE DUCTWORK AND UNITS ARE COMPLETE. | | |
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| OCTAGON MAINTENANCE SCHEDULE | | | |
| | Belt B66 | Qty =2 | Weekly Check – September thru March |
| | Eff filter 24" x 24" x 2' Deckman 412-429-8660 | Qty = 18 | March/ June/ September/ December |
| | 95% filters 24" x 24" x 12" w 1 header | Qty = 7 | September Annual |
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