

**Emergency Department Remodel
Project 664-14-127
Solicitation VA262-14-B-0246
RFI Questions and Answers #1 -43**

1. In reference to Specification 02 82 11, Paragraph 1.1.2, Please provide estimated quantities and type of asbestos materials to be abated per section 028211 para 1.1.2. Please provide hazardous materials surveys report if available. Please be as specific as possible.

GOVERNMENT RESPONSE: The area of construction is estimated 4,220 sq. ft for Phase 2 and 5,436 sq. ft. for Phase 3. Hazardous materials are present including but not limit to structural supports (horizontal & vertical) including over spray, flooring, finishes, window panels, underground piping and lead shielding in mechanical room. Please see attached reports for reference:

1. Title: AHERA Re-Inspection Report, Date: April 22, 2011
2. Title: Lead Bulk Sample Results – Emergency Dept. Upgrade, First Floor, Date: December 14, 2011

2. In reference to Sheet 1-A.10, Detail 21, Specification 10 14 00, Please provide more information on detail 21 on Sheet 1-A.10 regarding if the name insert (for the door signs) will be behind the clear glass or in a slot on the face?

GOVERNMENT RESPONSE: Delete reference to signage. Signage will be Owner Furnished Owner Installed (OFOI).

3. In reference to Sheet 1-A.5, Lockers, Please provide a specification for the lockers shown on Details1 & 3/1-A.5.

GOVERNMENT RESPONSE: The Contractor Furnished Contractor Installed (CFCI) metal locker will be provided by Republic Storage System or equal. The size for each locker opening should be 12"W x 15"D x 12"H. A total of 54 locker openings and base to be provided and installed in accordance with drawings and specifications.

4. In reference to drawings 1-A.5, 1-A.6 & 1-A.8, Tile, Please provide a specification for the ceramic tile shown on 1-A.5, 1-A.6 and Finish Schedule on 1-A.8.

GOVERNMENT RESPONSE: Delete reference to CFT2 on Sheet 1-A.8 and substitute CFT1. Delete reference to CWT4 on Sheet 1-A.8. All works shall be in compliance with Finish Schedule on Sheet 1-A.8 and Specifications.

5. In reference to Testing & Inspection, Please provide a specification for third party testing and inspection requirements called out in Item 2 of the Scope of Work.

GOVERNMENT RESPONSE: Third party testing and inspection are required in Specification Section:

- 02 82 11 Traditional Asbestos Abatement
- 07 54 23 Thermoplastic Polyolefin TPO Roofing
- 11 73 00 Ceiling Mounted Patient Lift System
- 22 62 00 Vacuum Systems for Laboratory and Healthcare Facilities
- 22 63 00 Gas Systems for Laboratory and Healthcare Facilities

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6. In reference to drawing 1-A.8, Glass Board, specification 09260, Please provide specification 09260 for the Glass Board mentioned on the Finish Notes.

GOVERNMENT RESPONSE: Delete Reference to 09260 on Finish Note, Sheet 1-A.8 and substitute 09 29 00. Provide paint finishes as shown on Finish Schedule.

7. In reference to drawing 1-A.8, VCT, Please provide a specification for the VCT mentioned on the Finish Notes on Drawing 1-A.8.

GOVERNMENT RESPONSE: See Finish Note for VCT manufacturer on Sheet 1-A.8.

8. In reference to drawing 1-A.8, Carpet, Please provide a specification for the Carpet called out on the Finish Notes on Drawing 1-A.8.

GOVERNMENT RESPONSE: Carpet to be OFCI.

9. In reference to specification 05 36 00, Composite Metal Decking, Specification 05 12 00 Structural Steel Framing lists under Paragraph 1.2(D) Related Work: "Composite Steel Deck: Section 05 36 00, Composite Metal Decking". Please provide this specification.

GOVERNMENT RESPONSE: Delete Reference to "Composite Steel Decking: Section 05 36 00, Composite Metal Decking" on Specification Section 05 12 00.

10. In reference to drawing X.1, Work Hours, Critical Path Note on X.1 states the following: "After hours work 4:30pm – 6:00am will be required during this project." Should we plan to work 11 ½ hours per night Monday through Friday and staff the project accordingly, or 8 hour shifts within the 4:30pm – 6:00am window?

GOVERNMENT RESPONSE: Delete "Critical Path Note" shown on Sheet X.1 and substitute: All work to be limited between the hours of 8AM and 9PM. Work requiring excessive noise, odors, or dust must be coordinated and agreed upon hours of operation by VA representative.

11. In reference to drawing X.1, Equipment Schedule, Equipment Schedule on 1-A.4 lists the Mobile Cart in Room 118 to be CFCI but also lists the Mfg. as (GSA). Typically the GSA items on the schedule are OFOI. Is the cart CFCI or should that identifier be associated with the mop rack listed directly below the cart?

GOVERNMENT RESPONSE: Delete Mobile Cart reference to CFCI and substitute to OFOI, delete reference to Utility Required – Electrical on Sheet 1-A.4.

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12. In reference to drawing 1-HM.1, Asbestos Abatement, Specification 02 82 13, The project specifications include "02 82 11 Traditional Asbestos Abatement". However, Note #4 of Floor Plan Notes on Drawing 1-HM.1 refers to 028213.41 Asbestos Abatement (Removal). Please provide Specification 028213 referred on Drawing 1-HM.1

GOVERNMENT RESPONSE: Delete all Reference to 02 82 13.41 on Sheet 1-HM.1 and substitute to 02 82 11.

13. In reference to sheet 1-S.4, Detail 1, Specification 07 54 23, Detail 1 on Sheet 1-S.4 shows construction of a concrete equipment pad, and a roof opening. There would be associated roof repairs at these areas of new construction. It was mentioned during the jobwalk on 2/5/14 that this equipment pad and small roof opening was already constructed during Phase 1. Please confirm that there is NO ROOFING or NO BUILDING CONCRETE in this project. Please also provide as-built drawings for all Phase 1 construction.

GOVERNMENT RESPONSE: There is no concrete pad required. Please see RFI#9.

14. In reference to drawing 1-A.10, specification 08 41 13, Storefront elevation 5 on the window schedule on Phase 2 Drawing Sheet 1-A.10. What type of door is required for Storefront Elevation #5? It is not on the door schedule and there isn't a door number on the floor plan. (Phase 2 Drawing Sheet 1-A.2)

GOVERNMENT RESPONSE: Provide aluminum frame and door with dual glazing, cylinder lockset, push/pull, closure and threshold to match storefront.

15. In reference to drawing 1-A.10, specification 08 51 23, Where are Window types 1 & 3 (from Sheet 1-A.10)? Note: There are no delta 1 or delta 3 (window) symbols on either the Phase 2 or Phase 3 Sheets 1-A.2. Please strike these items from Sheet 1-A.10 if they no longer apply.

GOVERNMENT RESPONSE: Delete all Reference to Window types 1 & 3 on Sheet 1-A.10.

16. In reference to drawing 1-A.10, specification 08 41 13, The window schedule on Phase 2 Drawing Sheet 1-A.10 shows spandrel panels at all locations. Wall section on Phase 2 Drawing Sheet 23/1-A.13 shows an insulated unit. Do they want insulated spandrel in the upper bay? Or is it to be the same as the lower bay with a brake metal panel?

GOVERNMENT RESPONSE: Delete all Reference to upper spandrel panels shown on Sheet 1-A.10 and substitute insulated glazing unit.

17. CONTRACTING OFFICER RFI

GOVERNMENT RESPONSE: Contractor shall maintain the humidity in the lab as per the VA standards. Contractor shall provide equipment mounted humidifier and a duct mounted reheat coil in order to maintain the humidity.

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18. In reference to specification 02 82 11, Abatement, General Note #19 reads “(E) Hazardous Materials Not Noted on Plans but Discovered in Scope of Work Will Need to be Removed.” If it is discovered, will work stop, the area in question assessed and the abatement will be done at additional cost outside of the contract amount?

GOVERNMENT RESPONSE: See RFI #1 and attached reports.

19. In reference to drawing 1-A.8, specification 02 41 00, Slab Demo, Phase 2 Slab Plan Demolition on 1-A.8 has a note “First Floor Slab On Grade From Grid H to South”. Is this from Gridline 2.1 to 3 only? What is the extent of demolition? Phase 2 Slab Plan New only calls for “New Light Weight Concrete Leveling Topping”.

GOVERNMENT RESPONSE: Concrete floor over basement is from Gridline J to H.

Slab Plan Demolition: Between Slab on grade Gridline H to F and Gridline 2.1 to 3.

Concrete required between Gridline J and to F Gridline 2.1 to 3.

20. In reference to drawing 1-A.2, specification 09 29 00, Gypsum Board, Should On-Call Room 1186 and Hall 1217A receive gypsum board on the interior side of the new spandrel storefront?

GOVERNMENT RESPONSE: See Elevation 17/1-A.7 for Room 1186. No gypsum board on interior side of storefront for Hall 1217A.

21. In reference to Drawing 1-A.3, Specification 21 13 13, Fire Sprinklers, Plans call to demo heads back to the branch lines, will the space need to be brought up to code? Should existing sprinkler heads be matched or is a new type required? If new, please provide information for required head.

GOVERNMENT RESPONSE: All work to be in compliance with most recent building codes. Sprinkler heads shall be concealed head in accordance with Drawings and Specifications.

22. In reference to Drawing 1-A.10, Specification 12 24 00, Please identify which type of window treatment you would like for each window type shown on Sheet 1-A.10: horizontal venetian blinds, or vertical blind louver blades? Please indicate if translucent shade cloth is required also with the blinds or louver blades. Are alternates being accepted for 2.4 VENETIAN BLINDS AND SHADES ENCLOSED IN WINDOWS? Please indicate which windows require 2.4 VENETIAN BLINDS AND SHADES ENCLOSED IN WINDOWS?

GOVERNMENT RESPONSE: Delete all Reference to window treatment. Window blinds/shades to be OFCI.

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23. In reference to Drawings SD-2297, architectural Sheet 1-A.8, Plumbing Sheet 1-P.6, Phase 2 Slab Plan Demolition, Phase 2 Slab Plan Demolition plans note indicates “Basement below first floor between grid H to J.5 – refer to Plumbing drawing for scope of work in Basement”. What type access is in this basement area? Plumbing drawing 1-P.6 indicates saw cutting of slab beyond limit of scope area. Is there basement area north of ‘J’ line? Is the plumbing work between grid lines 4 – 4.2 north tying into existing 6” sewer line to be included in the scope of work?

GOVERNMENT RESPONSE: Basement area is north of Gridline H. Service line to be completed in accordance with Drawings and Specifications.

24. In reference to Drawing SD-2297, Structural Sheet 1-S.2, Mechanical Room Framing, Structural drawing sheet 1-S.2 indicates scope of work outside of Phase 2 & 3 work zone for AC 9 between Column Ln. 5.1 & 7 and north of Column Ln. J. Is this work to be included in Phase 2 or 3 pricing?

GOVERNMENT RESPONSE: See RFI #10.

25. In reference to Drawing SD-2297 Architectural Sheet 1-A.2, Phase 2 Demolition Floor Plan, D Note on Emergency Room demolition floor plan (Phase 2) between Column Ln. 2.1 & 3 references details on Sheet 1-A.9. The details on this sheet do not indicate any slab work for this area. Could you reference which are the correct details to use?

GOVERNMENT RESPONSE: Please see RFI #19 response.

26. In reference to Drawing SD-2297, Structural Sheet 1-S.3, Phase 2 and 3 Structural Framing, Sheet 1-S.3 indicates structural work for AC 8A between Column Ln. 4.2/5.2 and G/H that is beyond the Phase 2 and 3 scope of work boundaries. Is this work to be included in Phase 2 or 3? Note on plans states “See ARCHL. for Waterproofing Details”, however architectural plans or details do not indicate area or type of waterproofing. Are there architectural plans and details that clarify work in this area? Is there a specified waterproofing for this area? Specification Section 7 only references Section 071421, which is a Latex Deck coating.

GOVERNMENT RESPONSE: Please see RFI #9 response.

27. In reference to Drawing SD-2297, Haz. Mat. Sheet, 1-HM.1, Phase 2 Crysotiole 12x12 Per Sheet 1-HM.1 does the Crysotiole 12x12 tile extend beyond the doors at Rooms 1199, 1199A, and 199B?

GOVERNMENT RESPONSE: Contractor shall assume all floors contain ACM, see RFI #1.

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28. In reference to Drawing 1-A.4 Phase 2 and 3, Equipment Schedules, PLEASE CLARIFY IF THE EQUIPMENT ON PHASE 2 & 3 PLANS ARE CONTRACTOR FURNISHED & CONTRACTOR INSTALLED.

PHASE 2:

MOBILE CART GSA 3W-1272
PATIENT BEDS ROOMS 1212 & 1213
POWER COLUMNS ROOMS 1212 & 1213
BED LIFT ROOMS 1212 & 1213

PHASE 3:

PATIENT BEDS ROOM 1203B, 1177, 1178 & 1211
BED LIFT ROOMS 1177, 1178 & 1211

GOVERNMENT RESPONSE: Delete the Reference to CFCI and substitute the following:

PHASE 2:

OFOI MOBILE CART GSA 3W-1272 ROOM 1188
OFOI PATIENT BEDS ROOMS 1212 & 1213

PHASE 3:

OFOI PATIENT BEDS ROOM 1203B, 1177, 1178 & 1211

29. In reference Specification 01 00 00, PLEASE PROVIDE SUB SECTIONS PERTAINING TO THE GENERAL REQUIREMENTS

GOVERNMENT RESPONSE: Delete Reference to 01 33 23 Shop Drawings, Product Data, and Samples, 01 57 19 Temporary Environmental Control, and 00 72 00 General Conditions in Specification Section 01 00 00.

30. In reference Phase 3 1-A.5 Interior Elevations, 1-A.8 Door Schedule, Door Numbering system, THE ALUMINUM DOORS ON SHEET 1-A.5 INTERIOR ELEVATIONS ARE NUMBERED #5 HOWEVER, ON SHEET 1-A.8 DOOR SCHEDULE IS NUMBERED #3. COULD YOU PLEASE CONFIRM WHICH IS THE CORRECT NUMBERING SYSTEM?

GOVERNMENT RESPONSE: Delete aluminum doors Reference #5 on Sheet 1-A.5 and substitute #1.

31. In reference to Drawing 1-A.10, Specification Section 08 14 00, Wood Doors, the Door Schedule on Drawing 1-A.10 calls for wood doors. Please provide specifications for wood doors.

GOVERNMENT RESPONSE: Please refer to attached Interior Wood Doors Specification 08 14 00.

32. In reference to Drawing 1-A.10, Specification Section 12 24 00, Window Shades, Please indicate which windows are to receive window shades and which are to have a gypsum board finish on the interior.

GOVERNMENT RESPONSE: All work shall be completed in accordance with Drawings and Specifications, see RFI #20.

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33. In reference to Phase 3 1-A.5, Casework, Specification 12 31 00, Elevation 4/1-A.5 "Hall 1216 Interior Elevation" shows cabinets which are not shown on the floor plan. Are these cabinets to be metal casework and installed along the wall to Office 1204 where it calls for Cart Crash? Please verify location and type of casework.

GOVERNMENT RESPONSE: Delete Reference to 9/1-A.8 on Sheet 1-A.5. Will be location for Crash Carts.

34. In reference to Phase 3 1-A.2, Specification Section 06 20 00, Please provide greater details and elevations for both sides of the nurses stations?

GOVERNMENT RESPONSE: All work shall be in accordance with Construction Drawings and Specifications.

35. In reference to Drawing 1-S.3, Specification Section 07 14 21, Waterproofing, Phase 3 - Drawing 1-S.3 has a note "See Archl. For Waterproofing Details". Please provide details for waterproofing.

GOVERNMENT RESPONSE: Please See RFI #9.

36. In reference to drawing 1-S.3, On the finish schedule it states a number of rooms are to have SV-1(sheet vinyl) with rubber base. For the product it states SV-1 is an "Armstrong" Standard Excelon, that is a 12x12 VCT product. Please advise what flooring product and base is required in these rooms.

GOVERNMENT RESPONSE: Please see Finish Note on sheet 1-A.6.

37. In reference to Drawing 1-A.4, Specification Section 10 28 00, Equipment Floor Plan, The Equipment Floor Plan on 1.A.4 lists the soap dispenser as CFCI. Elevation 1C/1-A.5 shows the soap dispenser as OFCI. Please clarify who is to furnish the soap dispenser and verify the Equipment Plan is correctly labeled for who is to furnish and who is to install the listed items.

GOVERNMENT RESPONSE: Delete Reference to OFCI on Elevation 1C/1-A.5 and substitute CFCI.

38. In reference to Drawing 1-A.4, The equipment schedule for both phases of work indicates that the Patient Bed is to be CFCI. The bed is indicated as a Hill-Rom Versa Care P500 or equal. There is not a spec section for this equipment and there are numerous options for this piece of equipment. Please advise if this is to be CFCI and if so please provide a specification section detailing the desired options.

GOVERNMENT RESPONSE: Please see RFI #28.

39. In reference to Drawing 1-A. Finish Notes, Ceramic Tile, SHEET 1-A.8 FINISH NOTES SHOWS WALL TILE ONLY IN ROOMS 1184 & 1188. SHEET 1-A.5 SHOWS WALL TILE IN ROOMS 1186A & 1185. COULD YOU PLEASE CLARIFY?

GOVERNMENT RESPONSE: Please see RFI #4.

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40. In reference to Drawing Phases 2 & 3 1-E.9, Drawing 1-E.9 show the same equipment on both Phase 2 & Phase 3. Please clarify which equipment belong to Phase 2 and which equipment belong to Phase 3? Please provide locations for all of the equipment on drawing 1-E.9 since they are not shown on the drawings. Also, are the equipment new or installed in Phase 1 already? Is the contractor to stub out the homerun to the phase line or route back to the panel?

GOVERNMENT RESPONSE: All equipment shown in 1-E.9 are existing in phase 2 and phase 3. These equipment are already provided in phase 1. Contractor shall stub conduit homerun to the phase line. See attached sketch for panel locations.

41. In reference to Drawing A.4 & a.5, Specification Section 10 28 00, On the Equipment Schedule A.4, items called out have different model numbers then on the elevations A.5:
1. Equipment Schedule has no tampon/napkin vendors- but elevations show them in a few restrooms.
 2. Toilet paper dispenser B-6699 (Equip Schedule) vs. Toilet paper dispenser B-2892 (elevation)
 3. Paper Towel Dispenser 84262 (Equip Schedule) vs. Paper Towel dispenser on elevation "match existing Georgia Pacific Enmotion."
 4. The Equipment Schedule Responsibility says items such as air fresheners are OFOI, but elevations say OFCI.

Please clarify, thank you.

GOVERNMENT RESPONSE:

Part 1

1. Please provide sanitary napkin disposer Bobrick B-254 or equal. CFCI
2. Please provide B-2892.
3. Please provide Georgia Pacific En-motion.
4. Air fresheners are OFCI.

Part 2

Soap Dispenser: See RFI #37.

42. In reference to Drawing 1-S.3, 1-S.4, Sheet 1-S.3 and detail4 on Sheet 1-S.4 reference architectural drawings for details and equipment curb flashing and waterproofing. These details and drawings do not exist. Please provide missing information.

GOVERNMENT RESPONSE: The structural work depicted on 1-8.3 and on detail 4 on 1-8.4 are not in the scope of work.

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43. In reference to Drawing 1-A.3 Phase 2, Specification Section 10 21 23, Architectural Sheet-1-A.3- Emergency Room Reflected Ceiling Floor Plan (Phase 2) calls out note# 10 for cubicle curtain and track and references the specifications. Specification Section 1 0 21 23 does not provide information about the type of fabric. The same occurs for Phase 3. Please clarify.

GOVERNMENT RESPONSE: Please match the fabric used in phase 1 of the ED remodel.