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Solicitation Information
March 24, 2014

ADDENDUM # 6

RFQ # 7548457

TITLE: RENOVATIONS/EXPANSION OF URI BUTTERFIELD DINING HALL
Submission Deadline: Wednesday April 2, 2014 at 11:00 am (Local Time)

Notice to Vendors:

Attached is additional information related to this solicitation with questions received and responses. No further questions will be answered.

Thomas Bovis
Interdepartmental Project Manager

Interested parties should monitor this website, on a regular basis, for any additional information that may be posted.

VISION ARCHITECTS

**UNIVERSITY OF RHODE ISLAND
ADDITIONS/RENOVATIONS TO BUTTERFIELD HALL
Kingston, Rhode Island
Architect's Project No. 12027a
March 24, 2014**

ADDENDUM No. 6: To the Drawings / Project Manual /Bid Documents for the Additions/Renovations to Butterfield Hall.

ITEM(S): Contractor Questions 1-27 and Item No. 1, 2 & 3.

ATTACHMENTS: Drawing C1.2 – Site Plan (dated 3/24/14)
Drawing C1.3 – Radon Control Plans (dated 3/24/14)

PREPARED BY: Vision 3 Architects
225 Chapman Street
Providence, RI 02905

TO: All Bidders of Record

This Addendum No. 6 forms part of the Contract Documents and shall supersede the documents dated November 15, 2013, wherein it contradicts the same.

COPIES TO: All Bidders of Record
Owner
File

CONTRACTOR QUESTIONS:

1. Will premise cabling for the Tel/Data system for this renovation require plenum or riser rated jacketing?
Response: All plenum rated cable.
2. Referencing drawing E1.0, will new Multi-Mode fiber being asked for be 62.5 or 50 Micron for all new OSP fiber?
Response: 62.5 Micron
3. Referencing drawing E1.0, will new 25 pr. Telco cables be Category 3 or Category 5e rating?
Response: Category 5e
4. Referencing drawing E1.0, will duct banks require any innerduct for new telecommunications cables? If so what size and specifically which duct banks will require this as most are existing to remain?

Response: Yes, two 3 way 4" conduits, and two regular 4" conduits.

5. Referencing drawing EI.0, do existing MDF's in Weldin, Barlow, Bressler and Rainbow Hall have existing splice enclosures with sufficient space to house new splice trays or will new enclosures be required in addition to necessary termination hardware?

Response: Yes, there is sufficient space.

6. Referencing E2.3 and E2.4, five doors are shown to require Card Access but each door location is circled with a question mark in it. Will Card Access be part of this bid proposal or will this piece be handled separately at a later date?

Response: The notes in questions have been eliminated, and addressed as part of Addendum #4.

7. Drawing P/FPO.1 is missing from the plans. It is listed on the drawing cover sheet on referenced on PI.1. Will this drawing be issued?

Response: This was addressed as part of Addendum #5.

8. The list of drawings in the plan cover sheet (P0.2, PI.1, PI.2, PI.3, P2.1, PD1.1) differs from the list of drawings in the specifications (P0.1, PI.1, PI.2, PI.3, P2.1). Please advise.

Response: The list of drawings on the cover page of the drawing set is correct.

9. Please provide specifications for the following:

- a. LCD Menu/Display Boards (DWG AI.1 / Key Note 123)
- b. LCD LEED Info Board (DWG AI.1 / Key Note 124)

Response: The LCD Menu Boards will be provided by the Owner and installed by the contractor.

10. RFI #9 – Specification Section 033000 – Cast-In-Place Concrete – Para 2.5.C calls for the use of a concrete water mitigation admixture to be used for concrete slabs on grade. Specification Section 096110 – Vapor Mitigation at Slabs is also called for at new slabs to receive resilient flooring or carpet flooring. This seems redundant. Will the use of a concrete additive in accordance with section 033000 suffice?

Response: Delete the use of the "Concrete Water Mitigation Admixture" from 033000 Cast-In-Place Concrete section of the Project Manual. Provide Vapor Mitigation at all new slabs per 096110 – Vapor Mitigation section of the Project Manual.

11. RFI #10 – Specification Section 01780 – Closeout Requirements – Para 1.04 – Maintenance Service - states to submit a contract for furnishing service and maintenance of the components indicated in the specifications Sections for one year from the date of substantial completion, or during the warranty period, whichever period of time is the longest. Are we to include the cost of the referenced Maintenance Service Contract in our base bid or will the cost be negotiated at a later date?

Response: Include pricing in your Base Bid.

12. RFI #11 – Specification Section 018110 – Sustainable Design Requirements – Para 3.1A calls for removal of CFC base refrigerants from existing HVAC&R equipment indicated to remain and replace with refrigerants that are not CFC based. Replace or adjust existing equipment to accommodate new refrigerant as described in division 23 sections. Division 23 sections are not clear on what existing equipment this applies to. Can a list of existing equipment be provided?

Response: ONLY applies to the existing HVAC #3 being replaced and the three ductless splits being removed. There are no other DX units within the Project Limits.

13. RFI #12 – Specification Section 336110 – Leak Detection – Where does this apply? What systems are to receive the leak detection system? Para 2.1 states for applications requiring

U.S. EPA third party approval the system shall be evaluated by an independent third party according to the third party procedures developed according to the US EPA's "Standard Test Procedure for Evaluating Leak Detection Methods: Liquid-Phase out-of-Tank Product Detectors." Does this project require US EPA third party approval?

Response: All third party testing will be billed against the Testing Allowance.

14. RFI #13 – Drawing C1.4 – Utility Plan calls for a new 10" Steam and 6" Condensate lines from the existing steam vault entering Butterfield Hall at the existing loading dock area. Mechanical drawings do not show the new steam lines. Please clarify where the new steam line goes once it enters the building.

Response: This issue was addressed in Addendum #4

15. RFI #14 – We would like access to both Adams Hall and the crawl space of Butterfield to review the field conditions for installation of the steam lines. Who do we contact for access?

Response: Michael McCullough – URI Dining Services

16. RFI #15 – Is there a designated location for the Contractors Field Office or will the Owner be providing a temporary room with-in the existing building for such?

Response: Location of Contractor's Field Office will need to be coordinated with URI, space outside of the construction area will not be provided by URI.

17. RFI #16 – Do the existing buildings where work is required contain any hazardous materials such as Asbestos, PCB's or Lead Paint? If so, who will be responsible for abatement?

Response: Hazardous materials abatement is not part of the project scope. If materials are found, URI will arrange for its removal.

18. RFI #17 – Architectural Sections 4/A6.01, 4/A6.4 and 5/A6.1 do not seem to depict what is shown on the structural drawings along column line "E". In other words, structural drawings show a large continuous footing that is approximately 5'-1" from the edge of the footing to the face of the existing wall. Concern is the elevation of the existing footing in relation to the elevation of the new footings. From the information given on the structural drawings, the existing footing is 0'-8" while the new footing is -2'-6". Will underpinning of the existing foundation (above and beyond what is shown on drawing SI.1) be required?

Response: Underpinning of the existing wall is not required, except as shown on SI.1. We recommend excavation support be provided to protect the existing building and its foundation beyond the area of underpinning prior to construction of the new wall footings.

19. RFI #18 – Specification Index calls out section 077100 – Roof Specialties but no spec section is included with-in the body of the specs. Please provide.

Response: This issue was addressed in Addendum #5

20. RFI #19 – Kitchen Hoods and associated Fire Suppression Systems are specified on both sections 114000 – Food Service Equipment and 233813 – Commercial Kitchen Hoods. Which section is applicable?

Response: The Exhaust Hoods and Fire Suppression Systems are carried in section 233813 – Commercial Kitchen Hoods.

21. RFI #20 – Storage Room #120 on drawing A1.1 indicates a new concrete wall but structural drawings do not show a new concrete wall. Please clarify.

Response: A new concrete wall is to be provided, as shown on the Architectural drawings. The wall will be 10" thick with 2 layers of #4 bars @ 12" o.c. vertically and horizontally, one layer at each face of the wall, with matching #4 dowels with standard hook into the footing. The wall will be founded on a concrete footing 2'-2" wide with 2 continuous longitudinal #5 bars.

Bottom of footing to match the bottom of the abutting existing wall footing at Elev. 0'-8" +/-.

22. RFI #21 – Drawing P0.2 calls for the removal of roof drainage leaders and states to refer to the civil drawings for continuation. The civil drawings do not show any removals or new work associated with the roof leaders. The concrete walks are shown to be existing to remain. Please clarify.

Response: Refer to attached revised drawings CI.2 & CI.3.

23. RFI #22 – Please provide sections and details on the new concrete ramp and rails located outside of door 110 (along the west elevation of the existing dining hall). Elevation 4/A5.1 (between column lines EX1 and EX3).

Response: Details for this ramp are similar to 3/A1.3B.

24. RFI #23 – Demolition drawings call for the existing exterior canopy to be removed. Is there any information of the foundations for the canopy columns? Concern is the foundations will interfere with the new work and will need to be removed. Please clarify.

Response: Column foundations and all structural components of the existing canopy as to be removed.

25. RFI #24 – Plumbing Fixture Types P3 and P3A (countertop lavs) call for an Intergal countertop and bowl (by others). Section 15/A8.1 calls for an undermount sink and refers to the plumbing drawings. Countertop SS1 on the finish schedule calls for stainless steel undermount sinks at the restroom countertops. Please clarify what type sinks will be required at the restroom countertops.

Response: Refer to Changes to Drawing P2.1 in this addendum.

26. RFI #24 – Plumbing Fixture type P5A is listed as Alternate #1 but the shower area is located in the base bid area of work. Are we to price shower room #123 under the Add Alternate #1 or is Fixture Type P5A required under the base bid?

Response: Room 123 & P5A should be carried in the Base Bid.

27. RFI #25 – Shower Area Finishes and Shower Base. Plumbing Fixture type P5A calls for the shower "Floor and Surround by Others". Finish schedule states the walls are existing. Elevations 17 and 18/A8.1 calls for new tile on the new walls only. Please clarify what the finishes are for the shower room and shower area. Will a shower surround and shower base be required?

Response: A shower surround will not be required. Install wall tile will a cove base on walls in the shower and directly outside the shower. Install new epoxy flooring through the existing room. Refer to notes 817 & 818.

CHANGES TO THE DRAWINGS:

ITEM No. 1:

Drawings A0.1 – Demolition Plan

Change note #014 to read "Existing Terrazzo Flooring to remain, remove all existing metal transitions strips, shot blast entire floor and prep surface as required to receive new self-leveling underlayment.

ITEM No. 2:

Drawings A1.1 – Floor Plan – Dining Room

Change note #116 to read "Install Self Leveling underlayment on all existing terrazzo areas & concrete slabs. Depth of underlayment shall be field determined to provide a level transition between the existing and new slabs.

ITEM No. 3:

Drawings P2.1 – Legend, Schedule Details Plumbing

- In the "Plumbing Fixture Schedule" under P3 and P3A Lavatories, Remove the wording "Integral Counter with Bowl" and replace with "Elkay #ELUH16LV" and under "Remarks" add "Stainless Steel, under mount lavatory with overflow."
- In the "Plumbing Fixture Schedule" under P5A Shower, Remove the wording "Alternate 1 – See Drawing PDI.1". Also, under "Fixture" column, "Floor and Surround (By Others)" shall read "Floor and Surround (By GC)"

END OF ADDENDUM NO. 6

