

**Williamson Road Library
ITB# 16-08-16
Questions and Answers #2
May 11, 2016**

1. **The undercut question becomes more important after reading this in the Summary of the GeoTech report issued in Addendum 1:**

Existing fill materials were encountered to an approximate depth of 3 feet below existing site grades in each of the test borings except B-9, including low consistency ($N \leq 4$ bpf) existing fill materials in the upper portions of borings B-2, B-3, B-6, B-7.

These materials are generally unsuitable for direct structural support. For support of pavements, slabs, foundations, and new fill materials, we recommend planning for a remedial program consisting of removal of the existing fill soils, in-place densification, and replacement of the soils as a controlled structural fill.

Response: Reference response #22 in the ITB 16-08-16 Question and Answer document that was provided with Addendum #2 on the City of Roanoke Purchasing website.

2. **Sheet 5/A9.05 shows a stained/polished section of floor that refers to the finish schedule. I cannot see it on the finish schedule. Where is the stained/polished concrete?**

Response: There are no areas of stained/polished concrete within the building. Electrical room 114 and Water Room 115 have sealed concrete floors as indicated on the Finish Schedule (Sheet A9.04)

3. **Bike rack noted on C2 .01 is not specified.**

Response: The bike rack will be provided by the Owner

4. **Is there a spec for Recessed Projector Screens? The plans call for (1) on A10.01.**

Response: The recessed Projection Screens are not part of the base bid. The contractor shall provide electrical rough in as indicated on the Construction Documents to allow installation of the Projections Screens by the Owner.

5. **A11.01 is a Library Sign elevation that calls out for 8” SS letters and Metal Panel Sign by sign manufacturer. Is there a spec for signs? Or is signage being handled by Owner?**

Response: Reference responses #14 & 15 in the ITB 16-08-16 Question and Answer document that was provided with Addendum #2 on the City of Roanoke Purchasing website.

6. **How is the placement of materials specified in Specification Section 122113 indicated, determined, or scheduled?**

Response: Reference responses #18 & 19 in the ITB 16-08-16 Question and Answer document that was provided with Addendum #2 on the City of Roanoke Purchasing website.

7. **Will there be a cost reduction alternative for window coverings developed vs the current system now detailed for every window?**

Response: No. Window coverings shall be provided as shown on the drawings and clarified in responses #18 & 19 in the ITB 16-08-16 Question and Answer document that was provided with Addendum #2 on the City of Roanoke Purchasing website.

8. **Was there a Pre-Bid Conference Held? Is a “List of Attendees” available? Is a list of General Contractors that have expressed interest in bidding the Library available? Is there a list of “plan holders” available?**

Response: A Pre-Bid Conference was held at the project site on Monday, April 25th. The List of Attendees is available on the City of Roanoke Purchasing website.

9. **Substitution Request for Stanley Automatic Doors.**

Response: The information submitted for Stanley Automatic Doors has been reviewed and meets the specification requirements. The substitution is approved.

10. **Specification section 072713 Weather and Air Barriers under Quality assurance states:**

1.4 QUALITY ASSURANCE

A. Applicator Qualifications: A firm experienced in applying air barrier materials similar in material, design, and extent to those indicated for this Project, whose work has resulted in applications with a record of successful in-service performance. (less restrictive)

Specification section 072100 Thermal Insulation, however under Quality

assurance states:

B. Spray-Applied Polyurethane Foam:

1. Air Barrier Subcontractor Qualifications: Subcontractor shall be currently accredited by the Air Barrier Association of America (ABAA) whose installers are certified in accordance to the ABAA Quality Assurance Program. (very restrictive)

After looking at the ABAA certified installers local to this project I see only one close by that meets this requirement, If your intent on this project is to get competitive bids from subcontractors who are capable of installing this product, but may not be certified, we are requesting that a review of these two specification sections be made and a clarification as to certification requirements be looked at and clarified.

Response: The installer will not be required to be accredited by the Air Barrier Association of America (ABAA). The installer must have a quality assurance program in place similar to the ABAA Quality Assurance Program. The installer must show experience with similar materials and have a proven record of successful in-service performance. All referenced standards will be enforced.

- 11. Casework elevations refer to a “ST-1” designation for stone tops. What is this product? Or where is it defined? Finish Schedule does not address.**

Response: Stone Product (ST-1) is specified under INTERIOR ARCHITECTURAL WOODWORK, Section 064023 – 2.1 – G.

- 12. Specification Section 283100 gives details of a graphic remote annunciator. I don’t see any shown on the drawings. Is this required and if so in what locations. On the systems drawing in Vestibule 100A there is shown a RCC. That symbol doesn’t appear on the legend. Could you clarify?**

Response: Reference response #2 in the ITB 16-08-16 Question and Answer document that was provided with Addendum #2 on the City of Roanoke Purchasing website.