

ADDENDUM No. 3 (4/30/14)

ABATEMENT, DEMOLITION AND SITE STABILAZATION
OF THE EPISCOPAL CHURCH HOME

Questions and Responses

1. Reference Drawings ACM- 107, 108, 109, 112, 117, 118, 119 & 120
 - 1.a. Has there been any exploratory demo work done to see if the asbestos spray-on fire proofing exists on the outside face of the beams and columns that run along the outside walls?
 - 1.b. And if so has it been determined whether the asbestos can be removed from within the building while under interior containment work?
 - 1.c. Or will the materials need to be exposed and removed from the outside under separate containment areas?

ESD RESPONSE: 1.a. – Limited exploratory work was conducted. In some cases the spray-on fireproofing was present on the outside face of beams and columns. The Contractor shall perform exploratory work as necessary to expose any concealed ACM or verify that ACM is not present to the satisfaction of the Construction Manager and Asbestos Project Monitor. All such exploratory work and abatement of concealed ACM shall be included in the Contractor's lump sum bid price.

1.b & c. –The Contractor is responsible for determining means and methods for removal of fireproofing that comply with NYSDOL Code Rule 56, any approved variances, applicable regulations, and the Contract Documents.

2. Reference Drawing ACM-117
The exterior work requiring the removal of spray-on fireproofing at the east side of building #4 (at the overhang areas) calls out for construction of external containment walls, are there any specific requirements for the actual construction of the walls?

ESD RESPONSE: Exterior containment shall be accomplished in accordance with NYSDOL Code Rule 56 and any approved variances.

3. Reference Specification Section 02060 1.1 H.
This paragraph mentions the perlite in the exterior walls that contacts the asbestos spray-on as being considered asbestos material and removed as such, have there been any inspections to determine the percentage of perlite material we can expect to be contaminated?

ESD RESPONSE: Perlite appears to be a commonly used insulating material at the facility. The Contractor shall utilize work practices that minimize entry of perlite into contained abatement areas that would render it asbestos contaminated debris. Loose granular perlite that is in contact with spray-on fireproofing and/or enters the contained abatement works areas shall be considered asbestos contaminated debris and shall be abated under the Contractor's lump sum bid price.

4. Reference Specification Section 02089 1.1 E.
There is a Hazardous material report list that includes smoke detectors, have the smoke detectors listed in the report been tested for radioactive materials?

ESD RESPONSE: The smoke detectors have not been tested for radioactive materials. The Contractor shall assume that all smoke detectors contain americium-241 or other radioactive source and shall be responsible for their disposal in accordance with all applicable codes, rules, and regulations.

5. Reference Specification Section "Notice to Bidders", Bids:
Would it be possible to provide an extension of the bid date of one week to allow more time for the review the details of the work as well as time to get sub contract pricing?

ESD RESPONSE: The bid date shall remain the same.

6. Reference Specification Section 01100 1.10 B.
This paragraph calls for the contractor to limit work hours from 8 am to 5 pm, yet in other parts of the specifications (section 02060 & 02080) it mentions additional shifts. With the aggressive nature of the milestone schedules and liquidated damages involved this work will need multiple shifts, is it going to be acceptable to start the project with multiple shifts?

ESD RESPONSE: Additional shifts shall be permitted provided that no exterior work is performed outside the 8 A.M. to 5 P.M. timeframe, that the Contractor creates no disruption to the community by shielding lighting away from residences and minimizing noise impact from interior demolition activities, and that the Contractor complies with all City of Buffalo ordinances.

7. Reference the project Plans
The scales and written dimensions from drawing to drawing do not all match, could you please provide a list of which drawings have accurate dimensions/ scales and which do not?

ESD RESPONSE: The general scales on all full size Contract Drawings are considered approximate and the scales and dimensions shown on the historical drawings approximately match. Because the drawings are historical, no warranty is made

regarding the accuracy of the dimensions shown. The dimensions of the Russell Building (Building 3B) are not depicted accurately on Drawing G-6.

8. What is the tree count for each variety and location, drawings S-306 and S-311 do not provide this info.

ESD RESPONSE: This information is shown on the drawings. For example, on drawing S-306 six shade/canopy trees and thirteen evergreen trees are specified. The particular varieties can be chosen by the Contractor from the palettes shown in the legend for each of the two types.

9. Reference Finish & Grading Plans
For the stone finish there is not a stone type material listed to be supplied nor is there a thickness listed, please advise.

ESD RESPONSE: The stone surface shown on drawings S-306 and S-311 shall be a minimum 4-inches thick. The material shall be Subbase Material: naturally or artificially graded mixture of natural or crushed gravel or crushed stone, ASTM D 2940; NYSDOT Item No. 304-2 Type 2 gradation, as described on page 02300-9 (EARTHWORK).