155 West Street Suite 6

Wilmington, MA 01887 T: 978-688-3736 TF: 800-659-1202 F: 978-688-5494 www.efiglobal.com



TO: All Bidders (via email)

FROM: Sean E. Cassidy – EFI Global

Joseph Pedulla, CPO City of Waltham

DATE: April 27, 2018

SUBJECT: Asbestos & Hazardous Materials Abatement & Building Demolition

Shriver, CERC, Kelly & Greene Buildings

Former Fernald School, 200 Trapelo Road, Waltham, MA

## **ADDENDUM #1**

Attached please find Addendum #1 to the Specifications for the asbestos & hazardous materials abatement and building demolition at the former Fernald School located at 200 Trapelo Road in Waltham, Massachusetts. The items set forth herein, whether omission, addition, substitution, or clarification, are to be included in and form part of the submitted bid.

This addendum modifies, amends, clarifies, and supplements designated parts of the Contract Documents for the above-titled project, and is hereby made a part thereof by reference, and shall be as binding as though inserted in its entirety in the locations designated hereunder. It shall be the responsibility of each bidder to notify all sub-contractors and suppliers he proposes to use for the various parts of the work of any changes or modifications contained in this addendum. No claim for additional compensation due to lack of knowledge of the contents of this addendum will be considered.

THE NUMBER OF THIS ADDENDUM (NO. 1) MUST BE ACKNOWLEDGED IN SECTION 00 31 00, Form for General Bid

## ITEM 1 ADDITIONS/CLARIFICATIONS

- 1. The Kelly Building is slab on grade construction with no basement. The CERC, Shriver, and Greene buildings have full basements.
- 2. Clean, uncoated concrete may be utilized to backfill the basements and voids to match existing grade. All rebar, metal conduit, etc. shall be removed from the concrete prior to backfilling. Concrete shall be crushed to 3-inch minus and compacted as specified in the Section 310000 Earthwork. The Contractor is responsible for calculating the volume of backfill and off-site material shall be imported for fill, if required.
- 3. Building footprints and excavated areas associated with this project shall be backfilled to existing grade covered with loam and seeded with a grass seed mixture of Rye and Red Fescue as the dominant grass types within the mixture.
- 4. Utility cut and cap shall extend 10-feet from the building foundation walls for the Kelly and Greene buildings. For the CERC and Shriver buildings utility cut and cap shall be performed at Cherry Lane.

- 5. The Contractor shall pump water from all basement and trench areas in the buildings to access ACMs and hazardous materials for removal.
- 6. There are no site plans available indicating the location of existing utilities, existing/proposed grades. No building as-built drawings are available.
- 7. The Contractor is responsible for calculating quantities and volumes of PCB bulk product waste for disposal.
- 8. All basement concrete slabs, foundation walls, and retaining walls associated with all buildings are to be removed as part of this project. The first floor slab on grade associated with the Kelly building shall be removed and either crushed and backfilled, or disposed off-site. Uncoated concrete that is not PCB bulk product waste associated with all buildings may be crushed and used as backfill. Coated concrete must be removed and disposed off-site at an approved disposal facility.
- 9. Existing asphalt pavement surrounding the buildings is to remain.
- 10. Elevators have been decommissioned in accordance with applicable Commonwealth of Massachusetts regulations.
- 11. Pipe/utility/steam tunnels associated with the buildings are approximately 8'x10'. The Contractor shall seal the tunnel entrances with CMU blocks or brick at the completion of building demolition. The Contractor shall assume that two tunnels are to be sealed per building.
- 12. The intent of Section 001000 Instruction To Bidders 1.27 Temporary Barricades is to establish a construction zone around all four buildings with temporary chain link construction fencing to prevent unauthorized access. The size of the construction zone shall be large enough that all of the Contractor's equipment, job trailer(s) disposal containers, etc. can be stored inside the fence line.
- 13. Electrical cut/caps are to be conducted by the Contractor in coordination with the electric utility company.
- 14. Since there are no building plans available, the Contractor shall assume that utilities to be cut and capped include water, electrical, and sewer.
- 15. Erosion control, consisting of 8-inch straw wattles or silt fence and hay bales shall be installed inside the construction fence on the down gradient slope of all four buildings.
- 16. A storm water pollution control plan (SWPPP) is not required for this project, unless specifically required to obtain a demolition permit from the City of Waltham.
- 17. **DCAMM Certification and updated statement are required** for this project in one or more of the following the Categories of: Abatement, Demolition and/or general contractor. Submit your Updated Statement and Certificate.

## **END OF ADDENDUM 1**