

SECTION 01014

SCOPE AND SEQUENCE OF WORK

PART 1 – GENERAL

1.01 WORK INCLUDED

- A. The Former Hart Wool Comb Site (Facility) located at 216 Appleton Street in Holyoke, Massachusetts encompasses approximately 1 acre and includes a 158,280 square foot building according to the City of Holyoke Assessor's Department. The Facility is bound to the north by the Holyoke Police Department and Nick Cosmos Way, to the south by a canal, to the east by Appleton Street and a city park, and to the west by a residential building and Cabot Street. The Facility is generally accessed from Appleton Street. Refer to Figure 1 - Site Plan (included as Attachment A of these Specifications) for Facility layout and project Limit of Work.
- B. The scope of work is to abate asbestos, remove hazardous materials and remove loose/flaking lead-based painted surfaces. Asbestos is present in all levels of the building and in materials including but not limited to insulation, window caulking, sealants and flashing. Contractor shall refer to Section 02051 – ASBESTOS ABATEMENT for details of the asbestos abatement work. The removal of hazardous materials includes the removal of all universal and hazardous wastes from the Site. The Contractor shall refer to Section 02075 – UNIVERSAL AND HAZARDOUS WASTE for details of the removal work. The Contractor shall remove loose/flaking lead-containing painted surfaces in accordance with Section 138282 – LEAD BASED COATING REMOVAL.

The scope of work also includes environmental protection; traffic management; noise and rodent control; and environmental permitting.

- C. Due to historical vandalism and theft from the site, it will be the responsibility of the Contractor to maintain strict security of equipment, containments, work areas, buildings, corridors, trenches and tunnels during the duration of their activities on the site. Plywood shall be utilized to cover any doors, elevators, or other entrances to the work area(s) on the ground floor that may be accessible to trespassers. During the work of this project, the Contractor shall protect and maintain existing equipment and petrified wood material present inside the work area. The Contractor shall provide necessary site control/security measures, such as temporary construction fencing, warning signs, and restricted site access, to restrict access to the Site throughout the Contract duration. Any occasional need for the Contractor to move fencing or signage shall be considered incidental to the project.
- D. The Contractor shall be permitted to store and/or stage materials, equipment, vehicles, or other related items within construction fencing area as indicated on the Drawings.
- E. Contractor's operations at the site are restricted to the Contract Limit of Work shown and any additional constraints presented in these Specifications, except for work

specified and indicated to occur beyond the Limit of Work (e.g. traffic control, access to the site, etc.).

1.02 EXISTING CONDITIONS

- A. By submitting a bid, the Contractor affirms having carefully examined the site and all conditions affecting the Work. No claim for additional costs will be allowed because of lack of full knowledge of existing conditions.

1.03 GENERAL REQUIREMENTS

- A. The Contractor shall furnish all labor, materials, equipment, and incidentals, required to complete the work as shown in the Contract Drawings and specified herein. The work includes, but is not limited to the following:
 - 1. Apply for, pay for and obtain all necessary permits required, including but not limited to those listed in Section 00890 - PERMITS, by local, State, and Federal agencies having jurisdiction over work for successful completion of this Contract.
 - 2. Supply all submittals required by Section 01330 - SUBMITTALS and those required to proceed with the completion of this scope, including shop and working drawings, Health and Safety Plan, and copies of all accepted permits.
 - 3. Take existing conditions photos of surrounding properties and structures designated to remain to document conditions prior to any site activities. The Contractor shall submit photos to Owner and Engineer.
 - 4. Install the temporary 8-foot high temporary chain link fence prior to the start of demolition activities as shown on the Contract Drawings and described in Section 02821 – TEMPORARY CHAIN LINK FENCE. The fence and mesh fabric/wind screen shall be maintained throughout the Project and remain in place after the completion of the Project.
 - 5. Install temporary floor drain plugs to seal and protect floor drains within the Site building.
 - 6. Provide all utilities and obtain applicable permits that are anticipated for use during the completion of the project, including electricity, and temporary water service, if required.
 - 7. Lawful disposal of all wastes including but not limited to asbestos, universal, hazardous and lead-containing paint waste.
 - 8. Cleanup of site, including removal of environmental protection.

PART 2 - PRODUCTS

Not Used.

PART 3 - EXECUTION

3.01 GENERAL

- A. The Contractor shall be responsible for scheduling its activities and the activities of any subcontractors involved, to meet the completion date, or milestones, established for the Contract. Scheduling of the work shall be coordinated with the Owner and Engineer.
- B. Prior to performing any work at the Site, the Contractor shall submit a detailed scheduling plan to the Engineer for review per Section 01310 – CONSTRUCTION SCHEDULING. The plan shall describe the proposed sequence, methods, and timing of the work.
- C. The schedule shall show the sequence of work described herein including permitting submittal preparation, Site mobilization, building abatement, project closeout, demobilization, and chart contract completion.

3.02 CONSTRUCTION SEQUENCING REQUIREMENTS

- A. Contractor shall schedule work so that it will cause minimum inconvenience and nuisance to abutting building users, over the shortest possible time.

END OF SECTION

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