



Purchasing Department

City of GREENFIELD, MASSACHUSETTS

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ADDENDUM #1 RFP 12-01 NEWTON SCHOOL EXTERIOR PAINTING

The following revisions have been made by the engineer in charge of asbestos remediation.

Item #1 **Section 1 – Information to General Bidders, 1st Paragraph:** DELETE the last 2 sentences of that paragraph and replace with the following:

Lead, cadmium and chromium paint is present on the existing windows, doors and architectural components to be repainted under this project. Refer to Section 2 – Scope of Work for specific requirements.

Asbestos-containing window caulking and glazing compound is present on the windows, doors and architectural components to be repainted under this project. Refer to Section 2 – Scope of Work and Attachment A for specific requirements.

Item #2 **Section 2 – Scope of Work, Part 2.0 – Asbestos Removal:** DELETE Part 2.0 in its entirety and replace with the following:

2.0 Hazardous Materials

- A. Asbestos Removal – The Contractor shall be advised that the Scope of Work under the Contract includes removal of loose, dislodged and/or deteriorated caulking and glazing compound located on the windows, doors and architectural trim. All work shall be performed by a Massachusetts licensed Asbestos Abatement Contractor in accordance Attachment A (Scope of Work for Asbestos Removal).
- B. Lead, Cadmium and Chromium Paint - The Contractor shall be made aware that the existing paint located on the window, doors and architectural trim contains lead, cadmium and chromium. The Contractor shall be required to comply with all aspects of the Occupational Safety and Health Administration (OSHA) Regulations pertaining to lead, cadmium and chromium with regards to disturbance of these materials when performing their work. In addition, the Contractor shall be responsible for proper containerization and disposal of all waste generated during the work in accordance with MADEP and EPA Regulations. The building is not considered a residence where children under the age of six (6) reside, therefore, abatement of lead-containing components will not be required as per Massachusetts Department of Public Health (DPH) "Child Lead Poisoning and Prevention Regulations. However, the Contractor (and all Subcontractors who work on the project) shall be certified in accordance with the Environmental Protection Agency (EPA) 40 CFR Part 745 Regulations – “Renovation, Repair and Painting Rule” and

shall comply with all provisions outlined therein when performing the work. Prior to the start of the work, the Contractor shall be required to provide a written description detailing the means and methods to achieve compliance with the provisions outlined herein.

Item #3 **Section 2 – Scope of Work, Part 2.5:** ADD the following to that part:

- After completion of abatement, installation of new glazing compound and/or caulking on the windows, doors and/or architectural components to allow for repainting.

Item #4 **Attachment – Scope of Work for Asbestos Removal:** DELETE the Scope of Work for Asbestos Removal in its entirety and replace with the attached revised one dated June 22, 2011.



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SCOPE OF WORK FOR ASBESTOS REMOVAL AT

NEWTON STREET SCHOOL (EXTERIOR WINDOW REPAINTING PROJECT) GREENFIELD, MASSACHUSETTS

June 22, 2011

The following Scope of Work shall be adhered to for removal of asbestos-containing caulking and glazing compound associated with the exterior repainting project at Newton Street School located in Greenfield, Massachusetts.

All work shall be performed by a Massachusetts licensed Asbestos Abatement Contractor and all material shall be removed and disposed of in accordance with local, state and federal regulations pertaining to asbestos abatement.

The following definitions shall be applicable to the work of this project:

"Owner": Refers to the Town of Greenfield and their designated, authorized personnel.

"Consultant": Refers to ATC Associates, Inc., 73 William Franks Drive, West Springfield, Massachusetts and their designated, authorized personnel.

"General Contractor": Refers to the Contractor who has been awarded the overall project for repainting as outlined by Contract Documents.

"Asbestos Abatement Contractor": Refers to the Contractor who is performing the asbestos removal work as specified herein.

The Asbestos Abatement Contractor shall be responsible for providing all labor, materials, and equipment necessary for performance of the work. In addition, the Asbestos Abatement Contractor shall be responsible for retaining all permits and/or notifications required for performance of the work and pay for all fees associated with such permits and notifications. The Asbestos Abatement Contractor shall remove and dispose of all asbestos-containing materials in accordance with local, state and federal regulations.

The Asbestos Abatement Contractor shall be responsible for verifying all quantity estimates in preparation of their bid price.

The Scope of Work includes the following:

1. Removal shall include all loose, peeling, deteriorated and/or dislodged caulking and glazing compound located on the windows, doors and architectural components to be repainted at the Newton Street School.
2. The Asbestos Abatement Contractor shall coordinate with the General Contractor as to the specific locations of work and quantities of materials to be removed in order for new sealants to be installed and repainting to be performed.



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3. All Asbestos Abatement work shall take place in accordance with the provisions outlined herein as well as current local, state and federal regulations. No additional compensation shall be granted to the Asbestos Abatement Contractor for compliance with applicable laws when performing the abatement work at the site. This shall include any regulatory requirements that mandate additional or more restrictive containment and abatement procedures than what has been presented herein.
4. The Asbestos Abatement Contractor shall be made aware that the existing paint located on the windows, doors and architectural components contains lead, cadmium and chromium. The Asbestos Abatement Contractor shall be required to comply with all aspects of the Occupational Safety and Health Administration (OSHA) Regulations pertaining to lead, cadmium and chromium with regards to disturbance of these materials when performing their work. In addition, the Asbestos Abatement Contractor shall be responsible for proper containerization and disposal of all waste generated during the work in accordance with MADEP and EPA Regulations.
5. The building is not considered a residence where children under the age of six (6) reside, therefore, abatement of lead-containing components will not be required as per Massachusetts Department of Public Health (DPH) "Child Lead Poisoning and Prevention Regulations. However, the Asbestos Abatement Contractor shall be certified in accordance with the Environmental Protection Agency (EPA) 40 CFR Part 745 Regulations – "Renovation, Repair and Painting Rule" and shall comply with all provisions outlined therein when performing the work.
6. All removal shall take place from the exterior of the building in accordance with the following requirements:
 - The Asbestos Abatement Contractor shall seal the interior portion of each window unit with polyethylene sheeting (2 layers) and duct tape.
 - The Asbestos Abatement Contractor shall "regulate" the exterior portion of the building utilizing caution tape and asbestos signs at a sufficient distance to keep non-asbestos personnel out of the work area.
 - A drop-cloth of polyethylene sheeting (or cloth tarp) shall be placed on the ground and secured properly to the foundation.
 - A remote three (3) stage decontamination unit shall be established directly adjacent to the Regulated Area.
 - All windows, doors or vents on the same side of the building where abatement work is taking place shall be closed. In addition, the windows, doors and vents within 25 feet of the active abatement shall be sealed with polyethylene sheeting at the exterior side.
 - All loose (i.e. non-intact) caulking and glazing compound located on the windows, doors and/or architectural components shall be removed and disposed of as ACM. This shall also include all loose any peeling paint on the components as well in order to pass the visual inspection.
 - Upon completion of abatement, a visual inspection shall be performed by the Consultant to ensure that the loose materials have been abated and no visible debris is present.
 - Upon acceptance of the visual inspection, application of new sealants, surface preparation and repainting shall be performed by the General Contractor.



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- **Note: Final air testing shall not be required because the abatement work is being performed at the building exterior.**