

## ADDENDUM NO. 01

Addendum to: Specifications and Work Plan for the Removal of Asbestos-Containing Materials at:

Downers Grove North High School

WCD Project Nos.: 19-26332

Date Issued: October 30, 2019

Distribution to: Jim Kolodziej, Community School District #99

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Distribution via: **Email only** 

ITEM	DESCRIPTION	
Add-01	General Contractor's (GC) demo/architectural plans have been attached which identify dimensions to aid in cost estimation.	
Add-02	Diagram ASB-1A: 1 <sup>st</sup> Floor Hatching removed (floor tile/mastic) from stairwell "C". Hatching added (floor tile/mastic) in corridor West of stairwell "S-M1".	
Add-03	Diagram ASB-3A: 3 <sup>rd</sup> Floor Hatching added (floor tile/mastic) in corridor "SB-2" across room 360.	
Add-04	Kitchen equipment will be moved by others prior to abatement.	
Add-05	Abatement contractor to provide roof flashing removal price in order for School District to compare pricing between abatement contractor and roofer.  Environmental & Construction Risk Management	

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Add-06 Abatement contractor allowed to work double shifts.

Add-07 No work to be conducted on Christmas and New Year's Day.

Bid due date remains unchanged; all bids are due by 1:00PM on Thursday, October 31, 2019.

BIDDERS MUST ACKNOWLEDGE RECEIPT OF ALL ADDENDA IN THEIR PROPOSAL.

## **ABATEMENT PROJECT FOR:**

DOWNERS GROVE NORTH HIGH SCHOOL



4436 MAIN STREET DOWNERS GROVE, IL.

PROJECT# 19-26332

OCTOBER, 2019

ISSUE FOR SCOPE REVIEW 10.15.19 ISSUE FOR SCOPE REVIEW 10.15.19 ISSUE FOR SID 10.16.19 ADDENDUM-1 10.26.19  ADDENDUM-1 10.26.19  G. 1.0 = GENERAL INFORMATION/COVER PAGE Q-1.1	REVISIONS DRAWING INDEX	
	G-1.1 = GENERAL NOTES  DOWNERS GROVE NORTH:  N-ASB-1A = ABATEMENT PLAN FIRST FLOOR N-ASB-3A = ABATEMENT PLAN SECOND FLOOR N-ASB-3A = ABATEMENT PLAN ROOF  THIS DRAWING WAS PREPARED UNDER MY DIRECTION  Signature:  CHRISTOPHER SPICER ILLINOIS PROJECT DE SIGNER IDPH# 100-20234  DOWNERS GROVE NORTH HIGH SCHO  ADAMAGER & ABSTEMENT DAY  CHRISTOPHER SPICER ILLINOIS PROJECT DE SIGNER IDPH# 100-20234  DOWNERS GROVE NORTH HIGH SCHO  4436 MAIN STREET DOWNERS GROVE, IL.  SCALE:  DRAWN BY:	

- 1. The Contractor shall undertake and complete the Work under the supervision of, and to the entire satisfaction of, WCD Group, LLC (WCD) and the Owner.
- 2. All asbestos removal shall be performed in accordance with all applicable federal, state and local laws. Guidelines, regulations orders and directives, including without limitations, the U.S. Environmental Protection Agency (EPA), U.S. Department of Labor, Occupational Safety and Health Administration (OSHA), National Institute of

limitations, the U.S. Environmental Protection Agency (EPA), U.S. Department of Labor, Occupational Safety and Health Administration (OSHA), National Institute of Occupational Safety and Health (NIOSH), and State and local agencies.

- 3. Contractor shall provide signs, labels, warnings, and posted instructions that are necessary to protect, inform and warn people of the hazard from asbestos exposure. Post in a prominent and convenient place for the workers a copy of the latest applicable regulations from OSHA, EPA, NIOSH, State, and local agencies.
- 4. The Contractor shall not display any signs, posters, or other advertising on/or about the premises without the prior written consent of the Owner and WCD, with the exception of OSHA, State, and local agency required notices and safety signage.
- 5. The Contractor shall provide all electrical, water, and waste connections, tie-ins, extensions, and construction materials, supplies, etc. as required to facilitate asbestos

removal. Contractor shall provide temporary heat, as required, in the work area. At no time shall propane, open flame, or combustion type heaters be used. Temperature

inside work area shall be kept to 55°F minimum.

- 6. Contractor shall provide temporary electric and lights throughout the work area(s) as required in accordance with all applicable regulations and codes. Contractor shall also provide the building with temporary quartz lighting for those areas below the scaffolding. Temporary lighting shall meet with the approval of the owner.
- 7. Contractor shall exercise extreme care and caution during any and all demolition and abatement operations. Contractor shall conduct removal of all materials from the

site with minimum disturbance; provide proper protection and regular maintenance of all building premises directly or indirectly associated with abatement operations.

- 8. Contractor shall completely isolate work area as described in contract documents. All isolation barriers, personal/waste decontamination enclosure system (P/W.D.E.S.), plastic sheeting, air filtration devices, auxiliary make-up air manifolds, etc. shall be in place and approved by the consultant prior to the beginning of asbestos removal procedures.
- 9. Contractor shall construct a personal/waste decontamination enclosure system (P/W.D.E.S.) as indicated. It shall be of sufficient size to accommodate storage of materials, equipment, etc. while allowing for the passage of laborers and their equipment (scaffolding) between clean and contaminated areas.
- 10. Contractor shall locate and seal all penetrations through walls between adjacent areas, including, but not limited to, pipe, duct, conduit, chases, and openings in fire walls or decks between floors as required by the field conditions.
- 11. Contractor shall construct isolation barriers in order to provide complete and total isolation of the abatement site from all adjacent areas.
- 12. Contractor shall provide an emergency exit (E.M.I.B.) as required.
- 13. Contractor shall provide portable negative air filtration devices (AFD) equipped with HEPA filters at 99.97% efficiency, to .3 microns. The number of NAM's shall be sufficient enough to ensure a minimum of eight (8) complete air changes per hour and maintain a negative pressure differential of 0.1 inches of water. Contractor shall install NAM exhaust manifold at the locations specified. Refer to contract specifications for description. Coordinate all locations with consultant. Contractor shall supply all necessary connections, fasteners, flexible ducts, manifolds, supports, etc. Any and all installations shall comply with contract documents and manufacturer's requirements.
- 14. Contractor shall HEPA vacuum and wet wipe all surfaces within the work area upon the completion of asbestos abatement. Refer to contract specifications.
- 15. Contractor shall be responsible for visiting the job site and determining all quantities, measurements, and any other conditions relative to the entire project and for the correction of same in case of an error. No extra compensation will be allowed on account of differences between actual conditions and those indicated on the drawings.
- 16. All routes through the building, to be used during the asbestos abatement operations shall be coordinated with owner and/or consultant. Contractor shall utilize enclosed mobile containers for transportation of all waste materials, all egress routes shall be properly protected and sufficiently maintained by the contractor.
- 17. Contractor shall be required to obtain any and all permits required for the execution of the work.

- 18. The Contractor shall provide a full-time, on-site, competent Project Supervisor, in addition to the specialists required by the specifications. The Supervisor must have the authority to make all decisions for this Contractor, and be responsible for all lowertier Subcontractors and vendors. Qualifications of the Project Superivisor shall include the ability to speak and understand English or to have a supervisor in the immediate vicinity of any work being done with such ability and the ability to communicate with any non-English speaking personnel.
- 19. This Contractor and lower-tier Subcontractors shall ensure a "zero tolerance" disciplinary policy is in place for designated serious issues including, but not limited to, drug and/or alcohol use, smoking on site, personal protective equipment, safety and security policies. Zero tolerance policy is defined as the permanent removal from the project any person who, in the opinion of WCD or Owner's Site Representative, engages in any unsafe work activity or who in any manner jeopardizes the safety of other workers or any member of the public.
- 20. At a minimum, Personal Protective Equipment (PPE) shall be OSHA and ANSI compliant. PPE shall include hardhat, safety glasses with permanently affixed side shields, reflective vests, and safety steel toed boots. PPE in certain areas of this Site may also include chemical resistant steeltoed boots, Tyvek (or equivalent) suits, and chemical splash goggles. It shall be the Contractor's responsibility to determine what PPE is required in addition to the above-mentioned minimum requirements. Contractor is responsible for all Personal Protective Equipment (PPE).
- 21. Contractor is responsible for all OSHA exposure monitoring.
- 22. Contractor is responsible on a daily basis to submit a Daily Report (DR) to WCD indicating total number of people working that day, description of work completed that day, equipment on site and utilized, and total hours worked that day.
- 23. Storage and handling of the Contractor's materials and other supplies on site shall be subject to prior agreement between Contractor and WCD. Environmental protection and compliance with all applicable laws are absolute requirements, and shall govern the handling and storage of all such items. Requirements will include, but not be limited to: any basic, acidic, flammable, organic or petroleum products shall be stored inside of containment and away from drains, sewer manholes, etc.
- 24. Process piping (if applicable) must also be disconnected at low spots to ensure that materials have been removed from the lines. Area sewers must be protected and the residual materials that are cleaned up must be placed in the appropriate container. Contractor shall bring to WCD's attention any areas where they have questions or concerns regarding first breaks or materials that remain in vessels.
- 25. It shall be Contractor's responsibility to maintain all work areas in a safe condition at all times. WCD reserves the right to stop work if unsafe practices are witnessed.
- 26. Contractor shall protect the work area from unauthorized or accidental entry. Contractor shall install fencing, barriers and warning signs as per regulations. The Contractor shall be responsible for maintaining existing Site fencing/gates as required in keeping the Site secure during project (including any repairs to damaged new or existing fencing). Protection of the premises is the responsibility of the Contractor.
- 27. The Contractor and lower-tier Subcontractors shall inform WCD immediately of any incident or accident involving property damage or personal injury occurring on this project and shall comply with any and all investigations conducted by WCD. Such immediate communication to WCD includes, but is not limited to, incidents, injuries, illnesses and near misses. Any and all on-site injured employee, Contractor employee, or person is to be provided appropriate medical attention in accordance with the approved SSHASP.
- 28. The Contractor shall be responsible for managing each individual recycling, salvage or waste stream such that no co-mingling occurs. All appropriate measures and best management practices shall be implemented when handling each waste stream to assure it is properly identified, removed and disposed
- 29. All transportation vehicles shall be properly licensed, registered and placarded for appropriate cargo in all states in which they will be traveling. All truck drivers will possess a current CDL license and any required endorsements for handling the waste generated from this project.
- 30. Contractor is responsible for all permits, notifications, and jurisdictional approval to perform the work.
- 31. All work shall be completed in accordance with Federal (EPA, OSHA), State and local regulations.
- 32. All work shall be performed by State licensed supervisors and laborers.
- 33. These drawings are a result of a field survey and are not to be considered as-built or engineering drawings. All quantities noted are estimated.
- 34. If additional suspect asbestos or hazardous materials are identified that are not indicated or referred to on these drawings, Contractor shall stop work immediately and notify WCD.

THIS DRAWING WAS PREPARED UNDER MY DIRECTION

Signature: F. Chushyl Juin

CHRISTOPHER SPICER ILLINOIS PROJECT DESIGNER IDPH# 100-20234 ADDENDUM-1 10.29.19

ISSUE FOR BID 10.18.19



DOWNERS GROVE NORTH HIGH SCHOOL

G-1.1

4436 MAIN STREET DOWNERS GROVE, IL

Phone: (630) 879-3006 Fax: (630) 879-3014 DOWNERS GROV

DRAWN BY: JMO

9.26.19

PROJECT: 19-26332 DATE:







