#### Addendum #1

Asbestos Abatement

at

Niles Center

May 12, 2020

| Owner:      | Troy School District<br>1140 Rankin<br>Troy, MI 48083                       |
|-------------|---|
| Consultant: | Nova Environmental, Inc.<br>5300 Plymouth Road<br>Ann Arbor, Michigan 48105 |

Each bidder's proposal shall include the work described herein. This addendum is hereby made a part of the contract documents. Unless otherwise indicated, the work described herein shall comply with, and be equal in all respects to, the original specifications and drawings accompanying same. Include incidental work required to properly complete the work, whether stated herein or not.

Addendum #1 Emailed to Contractors and Owner on May 12, 2020.

The following items are changed/added/deleted to the Asbestos Abatement Specifications for Troy School District:

### **BID #1: NILES CENTER**

- Bid Submission Instruction Change Please note bids must be hand delivered between 12:00pm and 2:00pm on May 18, 2020.
- Phase 3 Scope addition.
- Time Schedule Base bid schedule change.

END



## INVITATION TO BID BID NO. 9907 ASBESTOS ABATEMENT TROY SCHOOL DISTRICT

The Troy School District will receive firm, sealed bids for all labor, material, equipment and all other services to complete Bid No. 9907 Asbestos Abatement at Niles Center for Troy Schools.

Specifications and proposal forms can be obtained online after May 5, 2020 at <u>http://www.troy.k12.mi.us</u>. From the main page click the "Business Services" tab listed under "Departments", then click "Purchasing" and scroll down to locate and access the bid document.

Your proposal and two copies marked "Bid No. 9907 Asbestos Abatement" must be *hand delivered between* 12:00 p.m. and 2:00 p.m. but no later than 2:00 p.m., Monday, May 18, 2020, Troy School District Maintenance/Operations and Purchasing Offices, 1140 Rankin, Troy, MI 48083, at which time all bids will be publicly opened *via Zoom Meeting to be announced* and read aloud immediately thereafter. Bid proposals received after this time will not be considered or accepted.

A pre-bid walk through has been scheduled for 2:00 p.m., Tuesday, May 5, 2020, Niles Center, 201 W Square Lake Road, Troy MI 48098. Interested parties should meet outside the main office.

All bidders must provide familial disclosure in compliance with MCL 380.1267 and attach this information to the bid proposal. The bid proposal will be accompanied by a sworn and notarized statement disclosing any familial relationship that exists between the owner or any employee of the bidder and any member of the Troy School Board or the Troy School Districts Superintendent. Also, a sworn and notarized Affidavit of compliance for the Iran Economic Sanctions Act certifying the vendor does and will comply with Public Act 517 of 2012 shall accompany all proposals. Both forms will be enclosed in the specification's booklet that shall be used for this purpose. The District will not accept a bid proposal that does not include these sworn and notarized disclosure statement.

In accordance with Michigan Compiled Laws Section 129.201, successful bidders whose proposals are \$50,000 or more, for any bid category, will be required to furnish a U.S. Treasury Listed Company Performance and Payment Bond in the amount of 100% of their bid. The cost of the Bond shall be identified within each proposal.

The Troy Board of Education reserves the right to accept or reject any or all bids, either in whole or in part; to award contract to other than the low bidder; to waive any irregularities and/or informalities; and in general to make awards in any manner deemed to be in the best interest of the owner.

Purchasing Department Troy School District 1140 Rankin Troy, MI 48083

# **INSTRUCTIONS TO BIDDERS**

## PROPOSAL/INTENT

- 1. The Troy School District will receive firm, sealed bids for all labor, material, equipment and all other services to complete Asbestos Abatement, in accordance with the attached specifications.
- 2. Proposals will be submitted only on the forms provided, will be enclosed in a sealed envelope marked with the name of the bidder, the title of the work and must be hand delivered to Troy School District Maintenance/Operations and Purchasing Offices, 1140 Rankin, Troy, MI 48083, between 12:00 p.m. and 2:00 p.m. but no later than 2:00 p.m., Monday, May 18, 2020 at which time all bids will be publicly opened and read aloud immediately thereafter. Bid proposals received after this time will not be considered or accepted. Oral, telephone, fax or electronic mail bids are invalid and will not receive consideration. Submit one original and two copies.
- 3. A pre-bid walk through has been scheduled for 2:00 p.m., Tuesday, May 5, 2020, Niles Center, 201 W Square Lake Road, Troy MI 48098.
- 4. Proposals will be made in conformity with all the conditions set forth in the specifications. All items of furniture and equipment must conform to the specifications.
- 5. Any questions regarding bid specifications must be received no later than noon, Tuesday, May 12, 2020. Questions must be submitted in writing to the attention of Lisa Whitton, Nova Environmental at lwhitton@nova-env.com.
- 6. Bidder shall be reputable and a recognized organization, with at least five (5) years successful experience on work of this type and scope, of equal or better quality than this project.
- 7. References in the specifications to any article, product, material, fixture, form or type of construction, etc., by proprietary name, manufacturer, make or catalog number will be interpreted as establishing a standard quality of design and will not be construed as limiting proposals.
- 8. Bid bond or certified check, for an amount not less than five (5%) percent of the amount of the bid, must accompany each bid. Failure to submit proper bid security shall constitute rejection of bid.
- 9. A performance bond shall be required for the project if the cost is in excess of \$50,000 and must be listed separately on the proposal form as an individual line item.
- 10. A completed Familial Disclosure and an Iran Economic Sanctions form must be included with each proposal submitted or the proposal will not be accepted, please note these forms must be notarized.
- 11. The Troy Board of Education reserves the right to accept or reject any or all proposals either in whole or in part; to waive any irregularities and/or informalities; and in general to make awards or cancel this proposal, if deemed to be in the best interests of the owner.

## <u>SCOPE</u>

This bid includes Asbestos Abatement at the Niles Center. Proposals will be on a line item lump sum basis, according to the schedule listed below and where specified only the qualified products listed will be considered in this proposal.

### WARRANTY

All material and equipment will be guaranteed to be free from defects in both workmanship and materials for no less than one year from date of receipt/installation. If manufacturer warranty exceeds this minimum requirement,

### PHASE 2 – Tunnels/Crawlspace

- 1. Remove all pipe and pipe fitting insulation, approximately 2,200 linear feet, from the Tunnels/Crawlspace Areas.
- 2. Remove all contaminated soil, approximately 12,000 square feet, to a 4" depth from the Tunnel/Crawl Space Areas.

NOTE: 1. One full enclosure for removal of all pipe and pipe fitting insulation.

2. Contractor to remove and dispose of all debris in tunnel/crawl space areas as ACM.

3. Contractor to thoroughly clean all tunnel/crawl space areas to the satisfaction of the Owner's Representative.

4. Limited access to tunnels, contractor required to ensure safe confined space work practices.

# PHASE 3 – Exterior

1. Remove all designated windows (including all caulks/frames/glass/panels), approximately 23 total, from the Exterior.

1 @ 60' x 9', 9 @ 12' x 10', 12 @ 1' x 4', 1 @ 35' x 9'

- 2. Remove all remnant window caulk, approximately 200 linear feet, from the Exterior.
- NOTE: 1. Critical barriers and drop cloths with regulated areas for removal of all caulks and windows.
  - 2. Contractor to remove and dispose of all windows/doors/frames/panels/soffit/caulks as ACM.
  - 3. Contractor to replace windows with 2x4 framing and plywood.
  - 4. Contractor to remove all materials as Non-Friable.

# PHASE 4 – Trenches

- 1. Include a \$20,000 allowance in your base bid for removal of any/all ACM materials found in the trenches underneath and adjacent to the building. Removal to be done under an all-inclusive hourly rate as listed in Unit Prices.
- NOTE: 1. Enclosures as necessary for removal of all pipe and pipe fitting insulation.
  - 2. Contractor to remove and dispose of all debris in trench space areas as ACM.

3. Contractor to thoroughly clean all trench space areas to the satisfaction of the Owner's Representative.

### TIME SCHEDULE

The following time schedule must be adhered to by the awarded Contractor(s). This schedule will be made part of the contract documents and will be strictly enforced by the Owner and the Owner's Representative. Any and all variances to this schedule must be cleared by the Owner and the Owner's Representative prior to the commencement of the project(s). If the project(s) is/are not completed within the time period outlined below, the Owner may impose liquidated damages as described below.

### ASBESTOS ABATEMENT PROJECTS

### Notification

All regulatory agencies including, but not limited to, the Environmental Protection Agency, the Michigan Department of Public Health, and all other applicable Federal, State, County or City municipalities should be notified within 7 days of the signed contract and at least in a period allowable for the project to begin on the start date given below. The Contractor shall also be solely responsible for payment of all applicable fees and charges. Failure to notify in a timely manner will not excuse the awarded Contractor(s) from liquidated damages.

#### **Start and Completion Dates**

The Contractor will commence and complete all projects according to the following calendar:

### NILES CENTER

| BID 1 PHASE 1-3 | Start Date:             | August 31, 2020        |
|-----------------|-------------------------|------------------------|
|                 | <b>Completion Date:</b> | September 18, 2020     |
| BID 1 PHASE 4   | Start Date:             | TBD During Demo        |
|                 | <b>Completion Date:</b> | <b>TBD</b> During Demo |

\*Contractor shall coordinate with Owner, Owner's Representative and Construction Manager for removal of exterior materials to ensure security of the facilities.

Owner may be moving items from work areas at beginning of each PHASE.

Dates are subject to change by the Owner. An equal amount of time shall be allowed for the project. The Contractor will be responsible for fulfilling all notification requirements.

All projects will be considered complete for schedule purposes when the project site has passed required clearance testing, the Contractor has completed removal of all supplies and equipment and the Contractor has returned the building to the Owner in a condition that satisfies the Owner and Owner's Representative.

#### Post Abatement PCM Clearance Testing

Post Abatement PCM Clearance Samples will be collected, analyzed and results verbally expressed to the Owner and to the Contractor within twenty-four (24) hours, with the time period beginning at the completion of the lock down activities. Delays in clearance testing, after the accepted final visual inspection and lock down, will be cause for a proportional extension of the project completion date.

It will be in the judgment of the Owner's Representative as to when Post Abatement PCM Clearance Samples will be collected. All Post Abatement PCM Clearance Samples will be analyzed on-site. PCM Clearance Samples shall not be collected on the same day as visual inspection and lockdown.

### Liquidated Damages

Liquidated damages will be incurred by the Contractor if the project(s) is/are not completed by the above completion date(s). Liquidated damages will also be incurred by the Contractor if the post abatement air samples do not pass the required levels set by the Environmental Protection Agencies AHERA Regulations, any other applicable government agency, or by the specifications.