



City of Muscatine

ITEM NUMBER 2025-0014

AGENDA ITEM SUMMARY

DATE: 1/16/2025

STAFF

Jon Koch, Water Pollution Control Plant Director

SUBJECT

Request to Approve the Issuance of a Purchase Order, in the Amount of \$30,500.00, to Abatement Specialties for the Removal of Asbestos Insulation at the Isett Lift Station.

EXECUTIVE SUMMARY

Request to Approve the Issuance of a Purchase Order in the Amount of \$30,500.00 to Abatement Specialties for the removal of asbestos insulation at the Isett Lift Station.

STAFF RECOMMENDATION

Staff recommends approval of this request.

BACKGROUND/DISCUSSION

Work is beginning on the WRRF and Lift Station Asset Upgrade Project. This project will install electrical equipment, motors, pumps, valves and a platform at multiple locations including the treatment plant and lift stations. This portion of the project will remove asbestos insulation on the pipes in the dry well at the Isett Lift Station. The Isett LS portion of the project calls for new high efficiency motors, variable frequency drive installation, generator hookup, replacement of the #3 pump, replacement of the #3 discharge and isolation valves and installation of a safety platform. To facilitate this work, all asbestos insulation must be removed from the pipes in the dry well for worker safety and ongoing air quality safety standards for plant staff. This was recommended to be done outside the project by the engineer to avoid issues with Federal SRF funding. Two quotes were received for this project with the low quote coming from Abatement Specialties for \$30,500.00. The 2nd quote from IITI Group did not include scaffolding required to reach all of the pipes. Three other quotes were received for the scaffolding with the low quote coming from American Scaffold for \$8,062.18, bringing the complete 2nd quote to \$30,937.18.

CITY FINANCIAL IMPACT

This is part of the larger project that will be funded through SRF.

ATTACHMENTS

1. Asbestos Isett LS Quotes.250108



December 13, 2024

Isset Lift Station
Attention: John Koch
Muscatine, IA 52761

Re: Asbestos Pipe Removal

Abatement Specialties, LLC proposes to furnish labor, equipment and materials to complete the following Scope of Work for the above referenced project for the sum of \$30,500.00 (Thirty Thousand Five Hundred and 00/100 dollars).

Scope of Work.

1. Remove and dispose of approximately 70 feet of 24 inch pipe insulation located in the lower level of the lift station. The pipe to be abated is elevated with an 18 ft. vertical run. All piping will have scaffolding around it with work platforms.
2. Price for removal includes scaffolding and planking.
3. Lift station will be responsible for providing gas monitoring devices for Abatement Specialties employees while work is performed in the lower level.
4. Areas to be abated will be placed under negative pressure.
5. Price does not include any 2nd or 3rd party consultant fees.
6. Price does not include prevailing wage rates if applicable.
7. Price includes lab fees for OSHA sampling.

Alternate No. 1: N/A

If you wish to proceed with the above work and you accept the general conditions, please complete the "notice to proceed" at the end of this proposal and return one copy to our office.

Respectfully submitted,

DENNY THORNBURG

VP of Operations

5403 Brady St.
Davenport, IA 52806
Office (563) 386-2100 * Fax (563) 386-2266

GENERAL CONDITIONS

Owner's Responsibilities – The Owner shall remove all equipment and inventory from the areas in which the Contractor is to perform the Work. The Owner shall provide water and electricity to the areas of the work and pay for the water and power used in the course of the Contractor's work. The Owner shall provide uninterrupted access to the work areas throughout the duration of the project. The Owner shall designate toilet facilities on the site for the use of the Contractor's employees. Should toilet facilities not be present on the site, the Owner shall provide temporary, portable sanitary facilities.

Insurance – The Contractor shall carry General Liability Insurance, Vehicle Liability Insurance, and Workman's Compensation Insurance throughout the duration of the Work. The Owner shall carry Property, all risk, insurance on the premises in which the work is to be performed. The Owner shall be responsible for paying all deductibles on the policy. Contractor shall provide the Owner with a Certificate of Insurance stating the limits of insurance coverage prior to commencing the Work.

Taxes and Building Permits – The Contractor shall pay all sales, consumer, local option, and use taxes required by law. Any building permits and related fees necessary for the execution of the Work contained in this proposal shall be secured and paid for by the Owner.

Asbestos Permit – The Contractor is licensed by the State of Iowa to remove asbestos containing materials. Our permit number is 3285 with an expiration date of Feb 7th 2025

Air Monitoring – If needed a third party environmental testing company shall monitor Air quality throughout the duration of the project. The owner shall be responsible for securing a third party air monitoring firm to collect work area and final clearance samples.

Disposal – All asbestos containing waste shall be taken to an EPA approved landfill for proper burial. The cost for this disposal is included in this proposal.

Concealed Conditions – Should asbestos containing materials be encountered that were concealed from view during the "walk through" and thereby not included in the Scope of the Work description from which the above proposed sum was calculated, the Contract sum shall be adjusted by Change Order to reflect the scope of these concealed asbestos containing materials. Testing, to determine asbestos content of these concealed materials, and testing costs shall be included in the Change Order. Concealed conditions might include pipe covering discovered above plaster ceilings, old ceilings above new ceilings, and materials that would not otherwise be discovered without destructive inspections.

Clean-up – Promptly upon completion of the Work, all Contractors owned facilities, materials and equipment shall be removed from the work site. The Contractor shall leave all work areas broom clean. It is not unusual for rough concrete surfaces to have residue in pitted areas. Abatement Specialties is not responsible for the neutralization and/or preparation of the floor after abatement. Any required or recommended procedures prior to the installation of the new flooring system will be the responsibility of the owner or flooring contractor.

Payment – The Owner shall be invoiced for the Work, including all approved Change Orders, upon Substantial Completion. The Owner shall make payment within ten (10) days of such billing. After ten (10) days following the invoice date for the payment, interest will be charged at the rate of 1.5% per month, not to exceed 18% per annum, on the entire invoice sum starting on the date of the original invoice for the work.

Notice to Proceed

Please proceed with the above Scope of Work including Alternates # __, __, __.

By: _____
Title: _____

Date: _____



ABATEMENT/INFECTION CONTROL

DATE: December 18, 2024

PROPOSAL TO: City of Muscatine
1202 Musser Street
Muscatine, Iowa 52761
Attn: Mr. Clint Williams

PROJECT: Asbestos Abatement
Isett Lift Station
Coal Tar Pipe Insulation
Quote # 19602

We propose to supply the labor, materials and equipment to remove and dispose of approximately 210 sq.ft. of asbestos containing thermal systems insulation located in the basement of the Isett Avenue Lift Station as directed by City of Muscatine personnel. All work will be performed within a regulated area or full negative pressure containment utilizing wet removal methods, proper containerization and disposal. This project will require a 10-working day notification submitted to the IDNR and IDOL before removal activities can begin.

- All moveable objects to be removed from work areas by others.
- Building Owner to provide utilities for the duration of the abatement project.
- Building Owner to provide erected scaffold in adequate amount and compliant installation for the duration of the abatement project to be erected by others.
- Work to be performed on the first shift.
- The quote includes 3rd party air clearance sampling analysis.
- No Prevailing or Davis Bacon Wage is assigned to this project.

All work will be performed by certified personnel and in compliance with all state and federal EPA regulations. All work is covered by 10 million dollars of occurrence based, asbestos specific liability insurance. Copies of the proper notifications, air monitoring results and disposal receipts will be furnished for your records.


QUOTE TO REMOVE & DISPOSE \$ 22,875.00

\$30,937¹⁸ w/scaffold

ACCEPTANCE OF QUOTE: The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Unless otherwise stated above.

Signature: _____

Date: _____



Jamie D'Aprile, President



BY BRAND SAFWAY

ALL-AMERICAN SCAFFOLD
450 58TH AVENUE SW
CEDAR RAPIDS, IA 52404
Phone: (319) 363-6041
Fax:

Customer: MUSCATINE WATER & RESOURCE REC
ATTN:
1202 MUSSER STREET
MUSCATINE, IA 52761
Contact Phone:
Contact Fax:

Jobsite: 1301 ISETT AVE
1301 ISETT AVE
MUSCATINE, IA 52761
Contact: CLINT WILLIAMS
Phone: (563) 554-4391

Table with 4 columns: Quotation No: 5817, Quote Date: 12/18/24, Opportunity # 1176762, Sales Rep: MICHAEL FIELDS

Broken out as:

COMMERCIAL SCAFFOLDING

Labor:

Table with 2 columns: Item, Amount. Rows: ERECT: \$3,360.00, DISMANTLE: \$2,340.00, MOBILIZATION: \$125.00, DEMOBILIZATION: \$100.00

Total Labor: \$5,925.00

Initial Bid Rental: \$1,162.18

Equipment Weight: 7,135.20 Lbs.

Hard Costs: \$75.00

Freight: \$900.00

COMMERCIAL SCAFFOLDING Total: \$8,062.18

* Taxes Not Included

Quote Total:

Quotation Sub-Total: \$8,062.18

Tax Amount: \$0.00

Grand Total: \$8,062.18

* Taxes Not Included

COMMERCIAL SCAFFOLDING - Description of Work

This quote is for All American Scaffold to deliver, erect, and dismantle a 21ft x 10ft wide scaffold
The scaffold will have one complete working deck for abatement
The scaffold will have upper decks to abate the vertical portion of the pipe
The scaffold will have ladder and gate access
All American Scaffold will need adequate parking for the duration of the erection and dismantle
THIS QUOTE DOES NOT INCLUDE TAX
This is a 28 day rental
This Proposal is valid for 30 days and prices are subject to adjustment after such period
All American Scaffold's proposal is based on current material and labor rates and contract prices will be subject to escalation based on changes to labor and material rates. In the event that the time between contract execution and start of work under the mutually agreed terms is more than 6 months, contract prices will be escalated based on changes of labor and material rates

Please Note:

- 1. All quotes are subject to all terms and conditions referred to in the ALL-AMERICAN SCAFFOLD rental/sales agreement.
2. All quotes subject to state, federal and local taxes.
3. All quotes are valid for 30 days unless otherwise noted.
4. This quote is contingent on approval of the CUSTOMER's credit.
5. Standard rental rates are based on a 28 calendar day (4 week) month.

Table with 2 columns: By ALL-AMERICAN SCAFFOLD, Date, Accepted, Date. Includes a title field for both parties.

Important Safety Guidelines

Safety is everyone's responsibility. BrandSafway equipment is designed and manufactured with the user in mind. The care that goes into each piece of equipment, however, cannot offset carelessness on the part of the user. Follow these safety guidelines in order to help prevent injury and to reduce unnecessary risk.

1. **Competent Person.** Scaffold must be erected, used, moved, and disassembled only under the direction of a Competent Person. The customer is responsible for following any and all applicable federal and state occupational safety and health laws, rules, regulations and ordinances in addition to applicable city, county or local codes and specific rules with regard to Competent Person and inspection requirements for scaffolds.
2. **Modification.** Any modification or relocation of scaffolding equipment and its components by the customer, contractor or any subcontractor using the scaffold is done solely at the customer's risk and should be in compliance with and according to any and all federal and/or state occupational safety and health laws, rules, and regulations, in addition to applicable city, county, or local codes. The equipment shall only be used for the purposes for which it was designed.
3. **Training.** The customer is responsible for providing any and all required scaffolding training for its employees and any other users of scaffolding equipment, other than the employees of BrandSafway and any BrandSafway subcontractor.
4. **Hazardous Materials.** Please notify BrandSafway of the potential for exposure of either BrandSafway employees or BrandSafway equipment to any hazardous materials including, but not limited to, asbestos, lead, arsenic, silica, chemicals, and flammable materials. BrandSafway and/or the customer may be required to perform industrial hygiene monitoring to measure potential exposure to such materials.
5. **Confined Space.** Please notify BrandSafway if any BrandSafway employees will be working in a confined space and inform BrandSafway whether the confined space is permit-required. According to federal and state occupational safety and health laws, the customer is responsible for providing any and all required confined space training for its employees and any other users of scaffolding equipment in the confined space, other than the employees of BrandSafway and any Safway subcontractor.
6. **Lock-out/Tag-out.** According to federal and state occupational safety and health laws, the customer is responsible for ensuring that all mechanical equipment, electrical circuits, or vessels containing chemicals or pressurized fluids which are located in the immediate vicinity of the work areas are de-energized or rendered inoperative prior to work, and that proper tags and/or locks are attached to all points where such equipment can be energized.
7. **Special Equipment.** Please notify BrandSafway if any specialized equipment including, but not limited to, special tools, lighting, or protective equipment is required for this project prior to BrandSafway's commencement of work on the project.
8. **Accident Notification.** Please notify BrandSafway immediately of any accident involving the equipment and/or any accident causing injury, death or property damage that is related to or is alleged to be related to and/or caused by the equipment in any way.

Understanding and following these safety guidelines will improve safety for all workers on the jobsite. If there are any questions regarding these provisions, or if you need assistance in obtaining additional training for your employees, please contact a BrandSafway representative immediately.