

EXECUTIVE SUMMARY FORM

Contract Name:

Environmental Testing of NAPA Building at 1309 S. South Street

Contract No.:

Arizona Procurement Contract No. ADSP012-033368

Statement of Purpose and Need (3-5 Sentences)

County staff would like to commence the demolition process of the recently purchased property at 1309 S. South Street. Asbestos testing will need to be conducted prior to the demolition beginning.

Contract End Date: 12-16-15 to 1-31-16

Renewal Option: [] Yes [X] No

Maximum Dollar Limit: \$2,194.38

Contract Information

Firm Name: Western Technologies Inc. Contact Person: Vicky Aviles

Address: 3737 E. Broadway Road Phone No: 602-437-3737

City: Phoenix State: AZ Fax: Email: vicky.a@wt-us.com

Fund:

Type of Funds: [] Restricted

Fund Code:

[] Grant [] General Fund [] Other

Date Sent for Legal Review: n/a

Date Returned:

Special Notes:

Gila County is part of the Arizona State Purchasing Cooperative - Procure, for cooperative purchasing. By using the State contract with Western Technologies Inc., it will save the county in both time and money for a rate that already been established in the State of Arizona bidding process.

Authorization to use a Cooperative Purchasing Agreement with the State of Arizona, Contract No. ADSP012-033368, for Statewide Environmental Consulting Services for Asbestos and Lead approved this 16th day of December, 2015.

GILA COUNTY MANAGER

Don E. McDaniel, Jr.



December 14, 2015

Gila County Finance
Guerrero Building
1400 East Ash Street
Globe, Arizona 85501

Attn: Jeannie Sgroi
Contracts Support Specialist

Re: Environmental Services
Task Assignment Scope of Work
NESHAP Asbestos Survey
Single Family Residence
1309 S. South Street
Globe, Arizona, Gila County

WT Ref. No: 2185PH625

Western Technologies Inc. (WT) is pleased to present this proposal to conduct the asbestos survey at the above referenced site. According to the Gila County Assessor's website the property parcel number for this site is: 205-14-031 and the property is currently owned by Gila County. The assessors' site identifies a structure approximately 970 square feet constructed in 1925 and another 273 square feet constructed in 1945. The County identified a single structure approximately 1,083 square feet. WT is assuming for the sake of this proposal that there is a single family structure with possible differing construction dates for add-on. It is our understanding that this site is scheduled for demolition. Therefore, our quote also includes a composite sample of representative waste stream materials for analysis by Toxicity Characterization Leachate Process (TCLP) for lead.

Our services will be conducted following the Environmental Protection Agency (EPA), Asbestos Hazard Emergency Response Act (AHERA) for conducting asbestos inspections and the National Emission Standards for Hazardous Air Pollutants (NESHAP) for the identification of asbestos containing materials (ACMs) prior to plan disturbance by demolition.

Work conducted in this proposal meet the requirements of the State of Arizona Procurement Contract No. ADS-012-033368. Please review the attached spreadsheet for cost summary.

Scope of Work

- WT will provide EPA certified asbestos inspectors to visit the site. A floor plan diagram of the structure will be prepared and each space within the structure will be assigned a functional space identification number. The inspector will identify suspect asbestos containing building materials within the functional spaces and document the quantity, current condition, potential for disturbance, and full description by color, shape, and matrix. The inspector will collect minimum 3

samples of each suspect ACM. We will follow the EPA's 3, 5, 7 rule for the collection of samples from friable surfacing materials such as spray applied acoustical ceiling spray and/or fire-proofing. The information will be recorded onto our field data sheets and also onto a chain-of-custody form which will accompany the samples to the analyzing laboratory.

- Sample analysis will be by phase light microscopy (PLM) by an independent NVLAB accredited laboratory. The sample analytical turn-around-time is 1-3 days.
- A single composite sample will be collected of building materials representing the potential waste stream for analysis by TCLP for lead. The analytical turn-around-time is 5 days.
- WT will prepare a written inspection report that will include our field data sheets, floor plan diagram, chain-of-custody forms, laboratory report, inspector(s) certification(s), and photographic log.

Project Approach

WT did not visit the site prior to preparation of this proposal. We did review aerial photographs and the Gila County Assessor's website to glean information regarding the structure. The estimated number of samples, as per the attached spreadsheet, is based on our knowledge of building construction and use.

Experience of Staff

WT will provide experienced EPA accredited inspectors for asbestos from either our Phoenix or Tucson office to conduct these tasks. Vicky Aviles will be the Project Manager for this project and is current with EPA accreditations to include: inspector (asbestos/lead), management planner, contractor/supervisor, and designer (asbestos/lead). Ms. Aviles is also NIOSH 586 PCM analyst and director of the WT Phoenix fibers laboratory.

We have sufficient staff to complete these tasks in a timely manner and prepared to issue assignment as soon as authorized to proceed with these tasks. In an effort to facilitate your project, we have included the spreadsheet of our costs, attached.

Schedule

WT anticipate that the inspection be completed in one working day utilizing two inspectors during a normal workweek (Monday-Friday; 8 AM – 8 PM).

Please review the attached spreadsheet. If you have any questions pertaining to the contents of this proposal, please contact our office at 602-437-3737. Thank you for the opportunity to provide this proposal.

Sincerely,
WESTERN TECHNOLOGIES INC.
Environmental Services


Vicky L. Aviles, AEP, CIAQM
Environmental Project Manager
Via/Attachment

**STATE OF ARIZONA
CONTRACT NO. ADOP012-033368
GILA COUNTY FINANCE**

NESHAP ASBESTOS SURVEY, SINGLE FAMILY RESIDENCE, 1309 S. SOUTH STREET, GLOBE, ARIZONA

| ITEM | PERSONNEL CLASSIFICATION | Unit Rate | Time Required | Extended Fees |
|-------------|---|------------------|----------------------|----------------------|
| | ASBESTOS SUPPORT SERVICES | | | |
| 3 | Level I - Standard | \$ 42.00 | | \$ - |
| 4 | Level I - Premium Rate | \$ 45.00 | | \$ - |
| 5 | Level II -Standard | \$ 43.00 | | \$ - |
| 6 | Level II - Premium Rate | \$ 46.00 | | \$ - |
| 7 | Level III -Standard | \$ 45.00 | 2 | \$ 90.00 |
| 8 | Level III - Premium Rate | \$ 48.00 | | \$ - |
| | ASBESTOS FIELD SERVICES | | | |
| 9 | Level I -Standard | \$ 50.00 | | \$ - |
| 10 | Level I - Premium Rate | \$ 53.00 | | \$ - |
| 11 | Level II -Standard | \$ 52.00 | | \$ - |
| 12 | Level II - Premium Rate | \$ 55.00 | | \$ - |
| 13 | Level III -Standard (12 hours travel/inspection and 4 hours report) | \$ 55.00 | 16 | \$ 880.00 |
| 14 | Level III - Premium Rate | \$ 58.00 | | \$ - |
| | ASBESTOS PROFESSIONAL PERSONNEL | | | |
| 15 | Level IV - Standard | \$ 60.00 | | \$ - |
| 16 | Level IV - Premium | \$ 63.00 | | \$ - |
| 17 | Level I - Standard | \$ 65.00 | | \$ - |
| 18 | Level I - Premium Rate | \$ 70.00 | | \$ - |
| 19 | Level II -Standard | \$ 75.00 | | \$ - |
| 20 | Level II - Premium Rate | \$ 80.00 | | \$ - |
| 21 | Level III - Standard Rate | \$ 120.00 | 2 | \$ 240.00 |
| 22 | Level III -Premium Rate | \$ 125.00 | | \$ - |
| | LEAD-BASED PAINT FIELD SUPPORT SERVICES | | | |
| 23 | Level I - Standard | \$ 42.00 | | \$ - |
| 24 | Level I - Premium Rate | \$ 45.00 | | \$ - |
| 25 | Level II -Standard | \$ 43.00 | | \$ - |
| 28 | Level II - Premium Rate | \$ 46.00 | | \$ - |

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| | | | | |
|--|--|-----------|----|-----------|
| 26 | Level III -Standard | \$ 45.00 | | \$ - |
| 27 | Level III - Premium Rate | \$ 48.00 | | \$ - |
| LEAD-BASED PAINT FIELD SERVICES | | | | |
| 29 | Level I -Standard | \$ 50.00 | | \$ - |
| 30 | Level I - Premium Rate | \$ 53.00 | | \$ - |
| 31 | Level II -Standard | \$ 52.00 | | \$ - |
| 32 | Level II - Premium Rate | \$ 55.00 | | \$ - |
| 33 | Level III -Standard | \$ 55.00 | | \$ - |
| 34 | Level III - Premium Rate | \$ 58.00 | | \$ - |
| 35 | Level IV - Standard | \$ 60.00 | | \$ - |
| 36 | Level IV - Premium | \$ 63.00 | | \$ - |
| 37 | Level V - Standard | \$ 65.00 | | \$ - |
| 38 | Level V - Premium | \$ 70.00 | | \$ - |
| LEAD-BASED PAINT PROFESSIONAL PERSONNEL | | | | |
| 39 | Level I - Standard | \$ 65.00 | | \$ - |
| 40 | Level I - Premium Rate | \$ 70.00 | | \$ - |
| 41 | Level II -Standard | \$ 75.00 | | \$ - |
| 42 | Level II - Premium Rate | \$ 80.00 | | \$ - |
| 43 | Level III -Standard | \$ 115.00 | | \$ - |
| 44 | Level III - Premium Rate | \$ 125.00 | | \$ - |
| LABORATORY COSTS | | | | |
| 45 | Polarized Light Microscopy (PLM) Bulk Samples - Non Rush | \$ 10.00 | 83 | \$ 830.00 |
| 46 | Polarized Light Microscopy (PLM) Bulk Samples -Rush | \$ 16.00 | | \$ - |
| 47 | Polarized Light Microscopy (PLM) Bulk Samples Non-Rush Point Count | \$ 34.00 | | \$ - |
| 48 | Polarized Light Microscopy (PLM) Bulk Samples Rush Point Count | \$ 55.00 | | \$ - |
| 49 | Transmission Electron Microscopy (TEM) Bulk Samples Non Rush | \$ 108.00 | | \$ - |
| 50 | Transmission Electron Microscopy (TEM) Bulk Samples -Rush | \$ 125.00 | | \$ - |
| 51 | Transmission Electron Microscopy (TEM) Air Samples Non-Rush | \$ 117.00 | | \$ - |
| 52 | Transmission Electron Microscopy (TEM) Air Samples Rush | \$ 180.00 | | \$ - |
| 53 | Phase Contrast Microscopy (PCM) Air Samples Non-Rush | \$ 10.00 | | \$ - |
| 54 | Phase Contrast Microscopy (PCM) Air Samples Rush | \$ 15.00 | | \$ - |
| 55 | Atomic Absorption Spectroscopy (AAS) Paint Chip Analysis - Lead - Non Rush | \$ 19.50 | | \$ - |

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|----|--|-----------|---|--------------------|
| 56 | Atomic Absorption Spectroscope (AAS) Paint Chip Analysis - Lead - Rush | \$ 29.25 | | \$ - |
| 57 | Toxicity Characteristic Leaching Procedure (TCLP)- Lead Non Rush | \$ 100.00 | 1 | \$ 100.00 |
| 58 | Toxicity Characteristic Leaching Procedure (TCLP)- Lead Rush | \$ 150.00 | | \$ - |
| 59 | Atomic Absorption Spectroscope (AAS) Soil Analysis - Lead - Non Rush | \$ 19.50 | | \$ - |
| 60 | Atomic Absorption Spectroscope (AAS) Soil Analysis - Lead - Rush | \$ 29.25 | | \$ - |
| 61 | Atomic Absorption Spectroscope (AAS) Air Sample Analysis - Lead - Non Rush | \$ 19.50 | | \$ - |
| | Atomic Absorption Spectroscope (AAS) Air Sample Analysis - Lead - Rush | \$ 29.25 | | \$ - |
| | TRAVEL REIMBURSEMENT | | | |
| 63 | Per Mile (greater than 35 miles from base office) (122.2 miles X \$.44.5 per mile) | \$ 54.38 | 1 | \$ 54.38 |
| | | | | |
| | TOTAL | | | \$ 2,194.38 |