CITY OF NORTH LITTLE ROCK, ARKANSAS
COMMERCE DEPARTMENT
Mary Beth Bowman, Director
Amy Smith, Assistant Director for Procurement
Crystal Willis, Admin. Sect./Assistant Purchasing Agent

120 MAIN STREET, NORTH LITTLE ROCK, AR 72114
P.O. BOX 5757, NORTH LITTLE ROCK, AR 72119
501-975-8881Phone
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INVITATION TO BID

Bid Number: 16-3407 Date Issued: September 23, 2016, 2016

Date & Time Bid Opening: Tuesday, October 11, 2016 at 10:00 a.m.

The City of North Little Rock is requesting bids from licensed asbestos removal contractors for asbestos abatement at

Total Project Bid Price

504 West 51st $_____

Plans, specifications, proposal forms and other contract documents may be examined at the following locations:

- Department of Commerce and Government Affairs, 120 Main Street, North Little Rock, AR 72114
- www.northlittlerock.ar.gov

→ A five percent (5%) bid bond is required with the bid.

→ Bidder must include a current copy of their asbestos removal license with bidding documents.

For directions and/or questions regarding the properties listed, please contact
Felecia McHenry at 501-791-8581.

The City of North Little Rock encourages participation of small, minority, and woman own business enterprises in the procurement of goods, services, professional services, and construction, either as a general contractor or sub-contractor. It is further requested that whenever possible, majority contractors who require sub-contractors, seek qualified small, minority, and woman businesses to partner with them.

If you are obtaining this bid from our website, please be reminded that addendums may occur. It is therefore advisable that you review our listings for attachments including any changes to the bid.

Note: FAILURE TO FILL OUT AND SIGN THE INVITATION TO BID SHEET WILL RESULT IN REJECTION OF THE BID.

EXECUTION OF BID

Upon signing this page, the organization certifies that they have read and agree to the requirements set forth in this bid including conditions set forth and pertinent information requests.

Name of Firm:_____ Phone No.: _____

Arkansas Tax Permit No.:_____

Business Address: _____

Signature of Authorized Person: _____

Title:_____ Date: _____, 2016

UNSIGNED BID COVER SHEET WILL BE REJECTED.

ASBESTOS SURVEY REPORT

for

504 West 51st Street
North Little Rock, AR

SUMMARY

ATOKA, Inc.'s, approach to this assessment was to physically and visually inspect all the interior and exterior building components to identify suspect asbestos containing materials (SACM) and collect bulk samples of those suspect materials to determine if those materials contain more than 1% asbestos.

This inspection has found regulated quantities (greater than 160 square feet) of friable asbestos containing surfacing material (sprayed on acoustical ceiling texture) in the kitchen, SE bedroom and living room in the structure. Good condition.

This inspection has found regulated quantities (greater than 160 square feet) of friable asbestos containing surfacing material (troweled on surfacing) on the interior walls in the 2nd floor stair well landing, 2nd floor SE bedroom, 1st floor back bedroom and kitchen in the structure. Good condition.

This inspection has found non regulated quantities (less than 160 square feet) of non-friable asbestos containing sheet vinyl floor covering in 1st and 2nd floor restrooms in the structure. Good condition.

This inspection has found regulated quantities (greater than 160 square feet) of friable asbestos containing surfacing (sheet rock mud) throughout the structure. Good condition.

A non-friable (Transite) heater flue exhaust pipe in the attic and interior wall cavity was presumed to contain asbestos. It was in good condition.

The non-friable asbestos containing materials identified in this assessment were in good condition. The wall surfacing and sprayed on acoustical textures are RACM and therefore, regulated asbestos containing materials (RACM) and require abatement according to Arkansas Asbestos Abatement Regulation 21 prior to demolition.

PURPOSE OF SURVEY

ATOKA, Inc. was retained by City of North Little Rock Code enforcement to inspect the referenced structure for the presence of asbestos containing materials prior to demolition. ATOKA, Inc. visited

the structure on August 26, 2016 for the purpose of inspecting, sampling and quantifying ACM. ATOKA, Inc. inspected the structure to identify suspect asbestos containing material (SACM), which is classified into two categories. Those materials which can be reduced to powder or crumbled under light hand pressure are referred to as "friable" ACM (e.g., ceiling textures and ceiling tiles, thermal system insulation, etc.). Those materials that cannot be easily crumbled are referred to as "non-friable" ACM (e.g., resilient flooring, roofing, mastics, etc.).

The inspection was conducted by Cliff McBryde of ATOKA, Inc. Mr. McBryde is an E.P.A. accredited and licensed Arkansas Asbestos Inspector who has been trained to survey, sample, and assess the conditions of SACM. Multiple samples of suspect friable and non-friable ACM were collected during the inspection.

ATOKA, Inc. is an Arkansas Department of Environmental Quality (ADEQ) licensed Asbestos Consultant in good standing and license number 000242.

SAMPLING AND ANALYSIS

ATOKA, Inc. conducted an asbestos assessment in general accordance with EPA NESHAP protocol requiring that a sufficient number of bulk samples be collected that represent each homogeneous SACM.

ATOKA, Inc. identified suspect asbestos containing materials (SACM) and characterized these materials into distinct homogeneous areas during the site visit inspection. This information was then used to establish a sampling plan during the course of the inspection.

The samples of SACM collected from the building were obtained by physically removing a small portion (approximately one square inch) of the material using a sharp instrument. All layers of the material samples were penetrated and registered as separate samples. Disturbance of adjacent material was kept to a minimum during the sampling program. Due to the destructive nature of the sampling protocol, roof samples were collected so as to maintain the integrity of the roofing system.

Each sample was placed into a separate labeled container, which was then sealed. The sampling instrument was cleaned to remove materials that could cross-contaminate the next sample. Each sample was labeled with the sample number and location and logged into the field notebook. All samples collected during the site investigation are listed in Appendix A.

Fifteen (15) different SACMs were identified, sampled and analyzed for asbestos using the Environmental Protection Agency (EPA) "Interim Method for Determination of Asbestos in Bulk Insulation Samples" [40 CFR Part 763, Appendix E, Subpart E, improved (EPA-600/R-93/116)], by Crisp Laboratory, a NVLAP Polarized Light Microscopy (PLM) accredited laboratory. The ACM as determined by PLM examination are those materials which contain greater than 1% asbestos by

weight or volume.

The asbestos content determined for a bulk sample represents only the amount of asbestos at the point where the sample was taken. The amount of asbestos found in a material may vary depending on the sample location. Consequently, confidence limits are calculated for the same data to allow a more conservative estimate of the asbestos content of the suspect material or area.

The upper confidence limit is taken as the most probable value which represents the maximum asbestos content that would be observed from a sample taken from the suspect material or area.

REPORT OF FINDINGS

Electrical, heating and air conditioning and plumbing systems, that were accessible, did not have visual evidence of suspect asbestos containing components above grade in the structure. These components were insulated with fiber glass thermal system insulation or rubber or foam.

No suspect plumbing insulation materials were observed. Insulation materials observed above ceilings in the attic space and exterior wall cavities (where present) was fiber glass.

Materials that are known to contain asbestos and are not sampled are known as presumed asbestos containing materials (PACM).

> There was a heater exhaust flue that was presumed to contain asbestos. All other suspect materials identified were sampled and analyzed for asbestos.

Suspect Asbestos Materials Sampled, Laboratory Analysis Results and Condition

Sample #	F/NF	Homogeneous Material Description	Sample Location	Asbestos	Quantity Condition
SRTM-01 L1	F	Sheetrock tape & Mud	Southwest Bedroom	2% Chrysotile	unk good
SRTM-01 L2	F	White drywall with brown paper	Southwest Bedroom	NAD	unk good
SRTM-01 L3	F	Composite of layers 1 & 2	Southwest Bedroom	<1% Chrysotile	unk good
SRTM-02 L1	F	Sheetrock tape & Mud	Bathroom	NAD	unk good
SRTM-02 L2	F	White surfaced white compound beneath tan surface white compound	Bathroom	2% Chrysotile	unk good
SRTM-02 L3	F	White drywall with brown paper	Bathroom	NAD	unk good

Sample #	F/NF	Homogeneous Material Description	Sample Location	Asbestos	Quantity Condition
SRTM-02 L4	F	Composite of layers 1,2, & 3	Bathroom	<1% Chrysotile	Unk good
WS-03 L1	F	White Wall Surfacing	2nd Floor Stair 10X12	2% Chrysotile	350 sf good
WS-03 L2	F	White drywall with brown paper	2nd Floor Stair 10X12	NAD	unk good
WS-03 L3	F	Composite of layers 1 & 2	2nd Floor Stair 10X12	<1% Chrysotile	unk good
WS-04 L1	F	White Wall Surfacing	2nd Floor South Bedroom 10X10	Positive stop	320 sf good
WS-04 L2	F	White drywall with brown paper	2nd Floor South Bedroom 10X10	Not Analyzed	unk good
WS-05 L1	F	White Wall Surfacing	1st Floor Back Room 14X14X9	Positive stop	504 sf good
WS-05 L2	F	White drywall with brown paper	1st Floor Back Room 14X4X9	Not Analyzed	unk good
WS-06 L1	F	White Wall Surfacing	1st Floor Kitchen 11X10	Positive stop	336 good
WS-06 L2	F	White drywall with brown paper	1st Floor Kitchen 11X10	Not Analyzed	336 sf good
AC-07	F	Spray on Ceiling Acoustical	Kitchen	NAD	110 sf good
AC-08	F	Spray on Ceiling Acoustical	SE bedroom	NAD	196 good
AC-09	F	Spray on Ceiling Acoustical	living room	2% Chrysotile	450 good
FV-10	NF	Tan/Brown Sheet Vinyl/Floor Covering	1st floor bath	NAD	unk good
FV-11 L1	NF	Tan/brown sheet vinyl floor covering	2nd Floor bath	NAD	110 sf good
FV-11 L2	NF	Tan mastic	2nd Floor bath	NAD	unk good
FV-11 L3	NF	Tan linoleum	2nd Floor bath	24% Chrysotile	110 good
FV-11 L4	NF	Tan mastic	2nd Floor bath	NAD	unk good
V-12	NF	White Sheet Vinyl	Hallway Closet	NAD	unk good
V-13 L1	NF	White Sheet Vinyl	Bathroom	NAD	unk good
V-13 L2	NF	Tan mastic	Bathroom	NAD	unk good

Sample #	F/NF	Homogeneous Material Description	Sample Location	Asbestos	Quantity Condition
RS-14	NF	Brown Roof Shingle & Felt	Roof	NAD All Layers	unk good
SI-15	NF	Siding Insulation	West Wall	NAD All Layers	unk good
PACM	NF	Heater exhaust flue	Attic	PACM	20 Ln ft good

NF = non-friable F- friable L1=Layer 1 L2=Layer 2 L3=Layer 3 L4=Layer 4
NAD = No asbestos detected unk = unknown sf = square feet
All quantities of ACM are estimated and should be verified

The laboratory report for bulk samples PLM analysis are found in Appendix "A" of this document.

RECOMMENDATIONS

ATOKA, Inc., recommends that this report and all records should be kept by the building owner as long as the building is in existence. All information concerning this property should be forwarded to all future property owners and made available to outside contractors that may disturb the materials identified to contain asbestos.

ATOKA, Inc. recommends that the mandatory ten (10) day Notice of Intent (NOI) to demolish the structure(s) be filed with the Arkansas Department of Environmental Quality (ADEQ) as required by EPA NESHAP regulations and Arkansas Asbestos Abatement Regulation 21.

ATOKA, Inc., recommends that all RACM be removed from the structure by a licensed Arkansas Asbestos Abatement Contractor according to Arkansas Asbestos Abatement Regulation 21.

ATOKA, Inc., recommends that all non-friable ACM be removed from the structure by a licensed Arkansas Asbestos Abatement Contractor according to Arkansas Asbestos Abatement Regulation 21 if it will be rendered friable (cut, sanded, drilled, abraded) during the demolition process.

LIMITATIONS

This report was prepared for the exclusive use of the City of North Little Code Enforcement and/or their assignees to aid in the identification and management of ACM located at 504 West 51st Street, North Little Rock, AR.

The crawl space was visually assessed from accessible openings in the foundation wall.

Respectfully submitted,

Cliff McBryde, Asbestos Inspector license # 011331
ATOKA, Inc.

TERMS AND STANDARD CONDITIONS
CITY OF NORTH LITTLE ROCK, ARKANSAS

PLEASE READ CAREFULLY

1. When submitting an "Invitation to Bid," the bidder warrants that the commodities covered by the bid shall be free from defects in material and workmanship under normal use and service. In addition, bidder must deliver new commodities of the latest design and model, unless otherwise specified in the "Invitation to Bid."

2. Prices quoted are to be net process, and when an error is made in extending total prices, the City may accept the bid for the lesser amount whether reflected by extension or by the correct multiple of the unit price.

3. Discounts offered will be taken when the City qualifies for such. The beginning date for computing discounts will be the date of invoice or the date of delivery and acceptance, whichever is later.

4. When bidding other than the brand and/or model specified in the "Invitation to Bid," the brand and/or model number must be stated by that item in the "Invitation to Bid," and descriptive literature be submitted with the bid.

5. The City reserves the right to reject any and all bids.

6. The Purchasing office reserves the right to award items, all or none, or by line item(s).

7. Quality, time and probability of performance may be factors in making an award.

8. Bid quotes submitted will remain firm for 30 calendar days from bid opening date; however, the prices may remain firm for a longer period of time if mutually agreeable between bidder and the Commerce Department..

9. Bidder must submit a completed signed copy of the front page of the "Invitation to Bid" and must submit any other information required in the "Invitation to Bid."

10. In the event a contract is entered into pursuant to the "Invitation to Bid," the bidder shall not discriminate against any qualified employee or qualified applicant for employment because of race, sex, color, creed, national origin or ancestry. The bidder must include in any and all subcontracts a provision similar to the above.

11. Sales or use tax is not to be included in the bid price, but is to be added by the vendor to the invoice billing to the City. Although use tax is not to be included in this bid, vendors are to register and pay tax direct to the Arkansas State Revenue Department.

12. Prices quoted shall be "Free on Board" (F.O.B.) to destination at designated facility in North Little Rock. Charges may not be added after the bid is opened.

13. In the event of two or more identical low bids, the contract may be awarded arbitrarily or for any reason to any of such bidders or split in any proportion between them at the discretion of the Commerce Department.

14. Specifications furnished with this Invitation are intended to establish a desired quality or performance level, or other minimum dimensions and capacities, which will provide the best product available at the lowest possible price. Other than designated brands and/or models approved as equal to designated products shall receive an equal consideration.

15. Samples of items when required, must be furnished free, and, if not called for within 30 days from date of bid opening, will become property of the City.

16. Bids will not be considered if they are: 1. Submitted after the bid's opening time. 2. Submitted electronically or faxed I (unless authorized by Purchasing Agent).

17. Guarantees and warranties should be submitted with the bid, as they may be a consideration in making an award.

18. **CONSTRUCTION**

A. Contractor is to supply the City with evidence of having and maintaining proper and complete insurance, specifically Workman's Compensation Insurance in accordance with the laws of the State of Arkansas, Public Liability and Property Damage. All premiums and cost shall be paid by the Contractor. In no way will the City be responsible in case of accident.

B. When noted, a Certified check or bid bond in the amount of 5% of total bid shall accompany bid.

C. A Performance Bond equaling the total amount of any bid exceeding $10,000.00 must be provided for any contract for the repair, alteration or erection of any public building, public structure or public improvement (pursuant to Act 351 or 1953 as amended by Act 539 of 1979).

19. **LIQUIDATED DAMAGES** - Liquidated damages shall be assessed beginning on the first day following the maximum delivery or completion time entered on this bid form and/or provided for by the plans and specifications.

20. **AMBIGUITY IN BID** - Any ambiguity in any bid as the result of omission, error, lack of clarity or non-compliance by the bidder with specifications, instructions, and all conditions of bidding shall be construed in the light most favorable to the City.

21. The bid number should be stated on the face of the sealed bid envelope. If it is not, the envelope will have to be opened to identify.

22. Whenever a bid is sought seeking a source of supply for a specified period of time for materials and services, the quantities of usage shown are estimated ONLY. No guarantee or warranty is given or implied by the participants as to the total amount that may or may not be purchased from any resulting contracts. These quantities are for the bidders information ONLY and will be used for tabulation and presentation of bid and the participant reserves the right to increase or decrease quantities as required.

23. The City of North Little Rock reserves the right to reject any and all bids, to accept in whole or in part, to waive any informalities in bids received, to accept bids on materials or equipment with variations from specifications in those cases where efficiency of operation will not be impaired, and unless otherwise specified by the bidder, to accept any item in the bid. If unit prices and extensions thereof do not coincide, the City of North Little Rock may accept the bid for the lesser amount whether reflected by the extension or by the correct multiple of the unit price.

24. Additional information or bid forms may be obtained from:
COMMERCE DEPARTMENT, 120 Main Street, P.O. Box 5757, North Little Rock, Arkansas 72119 (501) 975-8881 www.nlr.ar.gov

Bidding documents must be submitted on or before the bid's opening date and time. Unless noted, sealed bids must be submitted to the Commerce Department at 120 Main Street, North Little Rock, AR 72114 or PO Box 5757, North Little Rock, AR 72119