<b>ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT</b>
EQUIPMENT AND PROCUREMENT DIVISION
BID INVITATION

Bid Number:	M-13-002P		BID OPENING LOCATION: AHTD Equipment and Procurement Division	MAIL TO: AHTD Equipment and Procurement Division	<b>DELIVER TO:</b> AHTD Equipment and Procurement Division
Bid Opening Date	e: July 3, 2012	Time: <u>11:00 a.m.</u>	11302 W. Baseline Road Little Rock, AR 72209	P.O. Box 2261 Little Rock, AR 72203	11302 W. Baseline Road
lelivery locations		late and time, and then publi	ject to the Conditions on Page 2 of this icly opened at the above-noted bid ope ned bids will not be considered.		
	h this Bid Invitation and subject to al		undersigned offers and agrees to furnis	h any and all items upon whic	h prices are quoted, at the price
	e:		Name (Type or Print):		
Address:			Title:		
			Phone:	Fax:	
City:	State:	Zip:	E-mail Address:		
Federal Tax ID o	or Social Security No.:		Signature:Signature must be legible, o Unsigned bids will be rejected	riginal (not photocopied) and i ed.	n ink.
			ittle Rock & Western R.R. KED, 6X, 7E & 11X – Job (		Route 7, Section 13,
	et the requirements of Arkan ngs attached to and made a		d Transportation Department	Specifications and	
			LUMP SU	M	
Tracts	must be priced individually	v as listed on the Work	List but bid will be awarded b	by the Lump Sum.	
Additi	ional tracts and/or structu	res may be added to t	this contract from this job.		
	<b>g for Additional Pay Items</b> ional pay item pricing will b		<b>e 4.</b> sis and does not <u>obligate</u> the I	Department to award ar	ny additional tracts.)
			erty Manager (501-569-2317) 59-2674) or Chicita Pate (501-		
license provisi	es, fees, permits, royalties, a ion supersedes Condition 4	nd <u>all taxes</u> . Bid pricton n page 2 of Bid Invita	nt necessary to perform the wo e shall represent full compensa ation. Payment will be made i Applicable Special Provisions	ation for completion of n accordance with Arka	the work. This
<u>compa</u> Perfor	any checks are not accepta rmance Bond <u>only</u> (no che	ble as Bid Bonds. Se cks of any kind allow	ed of all bidders at time of bid ee Condition 3 on page 2 of Bid ed) in the amount of 100% of 3 on page 2 of Bid Invitation.	d Invitation.	•
to com	plete all work within fifteer	(15) days from the st	of Intent (NOI) to ADEQ with tarting date on the NOI. Work r day until work is completed.		
Name,	Address, Phone No. of Dis	posal Site:			
"Comr		Contracts Information'	o the AHTD Web Site – <u>www.</u> ". Tabulations will also be ava )1-569-2667.		

#### ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

#### STANDARD BID CONDITIONS

#### M-13-002P

- 1. ACCEPTANCE AND REJECTION: The Arkansas State Highway and Transportation Department (AHTD) reserves the right to reject any or all bids, to accept bids in whole or in part (unless otherwise indicated by bidder), to waive any informalities in bids received, to accept bids on materials or equipment with variations from specifications where efficiency of operation will not be impaired, and to award bids to best serve the interest of the State.
- 2. **PRICES:** Unless otherwise stated in the Bid Invitation, the following will apply: (1) unit prices shall be bid, (2) prices should be stated in units of quantity specified (feet, each, lbs., etc.), (3) prices must be F.O.B. destination specified in bid, (4) prices must be firm and not subject to escalation, (5) bid must be firm for acceptance for 30 days from bid opening date. In case of errors in extension, unit prices shall govern. Discounts from bid price will not be considered in making awards.
- BID BONDS AND PERFORMANCE BONDS: If required, a Bid Bond in the form of a cashier's check, certified check, or surety bond issued by a surety 3. company, in an amount stated in the Bid Invitation, must accompany bid. Personal and company checks are not acceptable as Bid Bonds. Failure to submit a Bid Bond as required will cause a bid to be rejected. The Bid Bond will be forfeited as liquidated damages if the successful bidder fails to provide a required Performance Bond within the period stipulated by AHTD or fails to honor their bid. Cashier's checks and certified checks submitted as Bid Bonds will be returned to unsuccessful bidders; surety bonds will be retained. The successful bidder will be required to furnish a Performance Bond in an amount stated in the Bid Invitation and in the form of a cashier's check, certified check, or surety bond issued by a surety company, unless otherwise stated in the Bid Invitation, as a guarantee of delivery of goods/services in accordance with the specifications and within the time established in the bid. Personal and company checks are not acceptable as Performance Bonds. In some cases, a cashier's check or certified check submitted as a Bid Bond will be held as the Performance Bond of the successful bidder. Cashier's checks or certified checks submitted as Performance Bonds will be refunded shortly after payment has been made to the successful bidder for completion of all terms of the bid; surety bonds will be retained. Surety bonds must be issued by a surety company authorized to do business in Arkansas, and must be signed by a Resident Local Agent licensed by the Arkansas State Insurance Commissioner to represent that surety company. Resident Agent's Power-of-Attorney must accompany the surety bond. Certain bids involving labor will require Performance Bonds in the form of surety bonds only (no checks of any kind allowed). In such cases, the company issuing the surety bond must comply with all stipulations herein and must be named in the U.S. Treasury listing of companies holding Certificates of Authority as acceptable sureties on Federal Bonds and as acceptable reinsuring companies. Any excess between the face amount of the bond and the underwriting limitation of the bonding company shall be protected by reinsurance provided by an acceptable reinsuring company. Annual Bid and Performance Bonds on file with E & P Division must have sufficient unencumbered funds to meet current bonding requirements, or the bid will be rejected, unless the balance is submitted as set forth above, prior to bid opening.
- 4. TAXES: The AHTD is not exempt from Arkansas State Sales and Use Taxes, or local option city/county sales taxes, when applicable, and bidders are responsible to the State Revenue Department for such taxes. These taxes should not be included in bid prices, but where required by law, will be paid by the AHTD as an addition thereto, and should be added to the billing to the AHTD. The AHTD is exempt from Federal Excise Taxes on all commodities except motor fuels; and excise taxes should not be included in bid prices except for motor fuels. Where applicable, tax exemption certificates will be furnished by the AHTD.
- 5. "ALL OR NONE" BIDS: Bidders who wish to bid "All or None" on two or more items shall so stipulate on the face of bid sheet; otherwise, bid may be awarded on an individual item basis.
- 6. SPECIFICATIONS: Complete specifications should be attached for any substitution or alternate offered, or where amplification is necessary. Bidder's name must be placed on all attachments to the bid.
- 7. EXCEPTIONS TO SPECIFICATIONS: Any exceptions to the bid specifications must be stated in the bid. Any exceptions to manufacturer's published literature must be stated in the bid, or it will be assumed that bidder is bidding exactly as stated in the literature.
- 8. BRAND NAME REFERENCES: All brand name references in bid specifications refer to that commodity or its equivalent, unless otherwise stated in Bid Invitation. Bidder should state brand or trade name of item being bid, if such name exists.
- FREIGHT: All freight charges should be included in bid price. Any change in common carrier rates authorized by the Interstate Commerce Commission will be adjusted if such change occurs after the bid opening date. Receipted common carrier bills that reflect ICC authorized rate changes must be furnished.
- 10. SAMPLES, LITERATURE, DEMONSTRATIONS: Samples and technical literature must be provided free of any charge within 14 days of AHTD request, and free demonstrations within 30 days, unless AHTD extends time. Failure to provide as requested within this period may cause bid to be rejected. Samples, literature and demonstrations must be substantially the same as the item(s) being bid, unless otherwise agreed to by AHTD. Samples that are not destroyed will be returned upon request at bidders expense. Samples from successful bidders may be retained for comparison with items actually furnished.
- 11. **GUARANTY:** Unless otherwise indicated in Bid Invitation, it is understood and agreed that any item offered or shipped on this bid shall be newly manufactured, latest model and design, and in first class condition; and that all containers shall be new, suitable for storage or shipment and in compliance with all applicable laws relating to construction, packaging, labeling and registration.
- 12. BACKORDERS OR DELAY IN DELIVERY: Backorders or failure to deliver within the time required may constitute default. Vendor must give written notice to the AHTD, as soon as possible, of the reason for any delay and the expected delivery date. The AHTD has the right to extend delivery if reasons appear valid. If reason or delivery date is not acceptable, vendor is in default.
- 13. DEFAULT: All commodities furnished will be subject to inspection and acceptance by AHTD after delivery. Default in promised delivery or failure to meet specifications authorizes the AHTD to cancel award or any portion of same, to reasonably purchase commodities or services elsewhere and to charge full increase, if any, in cost and handling to defaulting vendor. Applicable bonds may be forfeited.
- 14. ETHICS: "It shall be a breach of ethical standards for a person to be retained, or to retain a person, to solicit or secure a State contract upon an agreement of understanding for a commission, percentage, brokerage, or contingent fee, except for retention of bona fide employees or bona fide established commercial selling agencies maintained by the contractor for the purpose of securing business." (Arkansas Code, Annotated, Section 19-11-708).

## ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

## **NOTICE OF NONDISCRIMINATION**

The Arkansas State Highway and Transportation (Department) complies with the Americans with Disabilities Act of 1990, Section 504 of the Rehabilitation Act of 1973, Title VI of the Civil Rights Act of 1964 and other federal equal opportunity laws and therefore does not discriminate on the basis of race, sex, color, age, national origin, religion or disability, in admission or access to and treatment in Department programs and activities, as well as the Department's hiring or employment practices. Complaints of alleged discrimination and inquiries regarding the Department's nondiscrimination policies may be directed EEO/DBE Section Head to (ADA/504/Title VI Coordinator), P. O. Box 2261, Little Rock, AR 72203, (501) 569-2298, (Voice/TTY 711), or the following email address: EEO/DBE\_Section\_Head@ahtd.ar.gov.

This notice is available from the ADA/504/Title VI Coordinator in large print, on audiotape and in Braille.

#### ARKANSAS STATE HIGHWAY & TRANSPORTATION DEPARTMENT LITTLE ROCK, ARKANSAS EQUIPMENT & PROCUREMENT DIVISION

Bid	No. M-13-002P		Page 4
BID	DDER:		
ITE	M NO. DESCRIPTION	• •	10UNT
	MINO. DESCRIPTION	Alv	
1.	Asbestos Abatement	\$	Square Foot
2.	Demolition	\$	Square Foot
3.	Foundation	\$	Linear Foot
4.	Foundation Slab	\$	Square Foot
5.	Well Closure	\$	Each
6.	Septic System Closure	\$	Each

#### PROPERTY MANAGEMENT ASBESTOS ABATEMENT & DEMOLITION CONTRACT BIDS

Job 080385 Little Rock & Western R.R. Str. & Apprs. (Ola) Route 7 Section 13 Yell County Tracts 5XED, 6X, 7E, 11X

#### Work List and Bid Estimate

Tract 5 XED, 310 Hwy. 7, Ola, AR 72853 Abate Approximately:		Unit Price		Extended Price
273.6SF Sheet Rock Walls in Area (E)	\$	/SF	\$	
136 SF of Linoleum in (I)	\$_ \$	/SF	ւ Գ	
Total Abatement	Ф_	/31	۰ \$	
Demolition:			Φ	
1,496 SF 1-S-Framed Dwelling	\$	/SF	\$	
728 SF Storm Shelter	\$	/ <u>SF</u>	\$	
Remove Septic Tank	\$	/EA	\$	
Total Demolition	Ψ_	, 111	\$	
Total Abatement & Demolition Tract 5 XED			\$	
Total Adatement & Demontion Tract 5 XED			Φ	
Tract 6 X, 104 W. Hill Street, Ola, AR 72853		Unit Price		Extended Price
Abate Approximately:				,
664 SF ACM Exterior Siding & in area (L)	\$	/SF	\$	
305.6 SF Ceiling Sheet Rock in Areas (D & E)	\$	/SF	\$	
Total Abatement	-		\$	
Demolition:				
1,536 SF 1-S-Framed Dwelling	\$	/SF	\$	
360 SF Shed	\$	/SF	\$	
80 SF Concrete Pad	\$	/SF -	\$	
Remove Septic Tank	\$	/EA	\$	
Total Demolition Tract 6 X	• -		\$	
Total Abatement& Demolition			•	•
			,	
Tract 7 E1		Unit Price		Extended Price
No Abatement Necessary:				
Demolition:				
25 SF Slab	\$	/SF	\$	
784 SF Storm Shelter	\$	/SF	\$	
Total Demolition Tract 7 E1	Ψ_	/01	Ψ.	
Total Demontion Tract 7 E1				
Tract 11 X, 412 Hwy. 7, Ola, AR 72853		Unit Price		Extended Price
No Abatement Necessary:		<u></u>		
Demolition:				
196 LF House Foundation	\$	/SF	\$	
	Ψ	,51	Ψ-	

Remove Septic Tank Backfill Cistern	\$ \$	/EA \$ /EA \$	
Total Demolition Tract 11X	Ţ	\$	
Total Lump Sum Price of Abatement &	& Demolition	\$	

#### Note: This document is to be returned with bid and becomes part of the contract.

**DEMOLITION:** For contract bidding purposes, demolition per square foot includes removal of any and all improvements within the acquired proposed right of way. All structures must be completely removed, including slabs, footings, foundations, basements, posts, poles, decks, fences and all debris. Leave site in a safe and level condition.

Disclaimer:

Samples were collected form materials identified as Homogeneous Materials based upon visual inspection of the site. AHTD is not responsible for assumptions on homogeneity, which prove to be incorrect. In addition, samples collected represent only that portion of the entire homogeneous material. AHTD is not responsible for materials not identified and sampled due to the restraints on accessibility of the material due to the type of construction and finish materials of the building. This report refers to the Site and Facility as it appeared on the day of the inspection. No warranties, expressed or implied, relate to the previous and /or future conditions at the Site.

Analysis was performed by <u>ATOKA, INC.</u>, Little Rock, Arkansas. <u>ATOKA, INC.</u> is solely responsible for all analytical results contained in and referred to in this report.

Job 080385 BRN-0075 (30) Little Rock & Western R. R. Str. & Apprs. (Ola) Route 7 Section 13 Yell County Tracts 5X ED, 6X, 7E, 11X

#### **Bid Requirements**

Bid price shall include all insurance, taxes, permits, ADEQ notifications, license, labor, equipment, and material necessary to complete the work. Actual quantity of material to be removed may differ slightly from the estimated amount shown above. Bid price shall reflect actual quantity of material to be removed and bidders are strongly encouraged to inspect the premises prior to bidding to verify the quantity. All asbestos abatement/demolition work must be done according to the method and requirements contained in the **"SPECIAL PROVISIONS"** and work list which will be attached and made a part of the bid and contract.

Contractor shall comply with all state, local and federal laws associated with this work. All structures must be completely removed, including slabs, footings, foundations, steps, private walkways, driveways, retaining walls, decks, basements, posts, poles, fences within Proposed Right of Way along with all debris. Determination of the extent of work necessary for complete removal of the structures is strictly the responsibility of the bidder. Basements (if applicable) will be backfilled with suitable material and left level with the surrounding area. Water wells (if applicable) shall have equipment removed and casing securely covered for safety. Septic tanks (if applicable) shall be pumped empty, removed, and void backfilled with suitable material. Contractor will be required to comply with the provisions of "Appendix A" (Required Contract Provisions Federal-Aid Construction Contracts) that will be attached and made a part of the bid and contract.

It is understood that all combustible materials, construction material and all other rubbish, including shrubbery and trees which are cut or uprooted to facilitate operations, will be cleared from the premises by the contractor and **the premises will be left in a generally level, safe, and sanitary condition, a condition in which it can be mowed and maintained safely**. The contractor shall endeavor to avoid unnecessary damage or destruction of trees, shrubs, and plants on the premises.

#### NOTE: CONTRACTOR MUST FILE TEN (10) DAY NOTICE WITH ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ); HOWEVER, BIDS SHOULD INCLUDE REGISTRATION FEE ON EACH PROJECT. Dumping of demolition waste materials shall be at a landfill permitted by the Arkansas Department of Environmental Quality (ADEQ) or at an un-permitted site approved by ADEQ. Contractor must call ONE CALL for location of other utilities at this job site.

In the event that utility service lines, meters, etc., are disconnected, destroyed or otherwise impaired in any way by reason of performance of this operation by the contractor, the contractor shall, at his own expense, be responsible for all replacement utility service in lieu of those affected. <u>Contractor must</u> call ONE CALL for location of other utilities at this job site

Contractor shall be required to hold a current license issued by the Arkansas Department of Environmental Quality for the removal of asbestos. For demolition, State law requires a contractor's license for jobs over \$20,000.00. Changes in the scope of work must have prior approval by the Departments Property Manager in order to be eligible for payment.









# ATOKA, INC. Professional Engineering & Environmental Consulting Services

Member - Insurance Claims Support

### ASBESTOS ANALYSIS SUMMARY

June 5, 2012 A12-0529-1-11

AHTD, Property Management P.O. Box 2261, Room 705 Little Rock, AR 72203-2261

Attn: Robert Pooler / Joel Clark Ph: 501-569-2317 (2318) Fx: 501-569-2018

Test requested: Asbestos Identification and Quantification

Method: EPA/600/R-93/116 JULY, 1993

Sample description: Eleven (11) PLM bulk samples submitted 05/29/12

Client Project Info: #080385 5X - 1-S-Framed Dwelling, 310 Hwy 7, Ola, AR

ATOKA#	Client Field #/Description	Asbestos
A12-0529-1	#080385 5X #1 Area (I) Ceiling	None Detected
	2 <sup>nd</sup> layer, tan fibrous ceiling tile	None Detected
A12-0529-2	#080385 5X #2 Area (B) Ceiling	None Detected
	2 <sup>nd</sup> layer, tan fibrous ceiling tile	None Detected
A12-0529-3	#080385 5X #3 Area (H) Wall	None Detected
	2 <sup>nd</sup> layer, tan compound (beneath tape)	2% Chrysotile
2	3 <sup>rd</sup> layer, white drywall with brown paper	None Detected
A12-0529-4	#080385 5X #4 Area (G) Wall	None Detected
	2 <sup>nd</sup> layer, white drywall with brown paper	None Detected
A12-0529-5	#080385 5X #5 Area (E) Wall	2% Chrysotile
	2 <sup>nd</sup> layer, tan compound (beneath tape)	2% Chrysotile
	3 <sup>rd</sup> layer, white drywall with brown paper	None Detected
A12-0529-6	#080385 5X #6 Area (I) Floor	None Detected
	2 <sup>nd</sup> layer, tan mastic	None Detected

ATOKA#	Client Field #/Description	Asbestos	
A12-0529-7	#080385 5X #7 Area (I) Floor	None Detected	
	2 <sup>nd</sup> layer, tan mastic	None Detected	
-	3 <sup>rd</sup> layer, tan linoleum	24% Chrysotile	
A12-0529-8	#080385 5X #8 Area (I) Floor	None Detected	
	2 <sup>nd</sup> layer, tan mastic	None Detected	
	3 <sup>rd</sup> layer, tan linoleum	None Detected	
A12-0529-9	#080385 5X #9 Area (I) Floor	None Detected	
	2 <sup>nd</sup> layer, tan mastic	None Detected	
	3 <sup>rd</sup> layer, tan linoleum	24% Chrysotile	
	4 <sup>th</sup> layer, tan mastic	24% Chrysotile	
A12-0529-10	#080385 5X #10 Area (B) Floor	None Detected	
	2 <sup>nd</sup> layer, tan mastic	None Detected	
A12-0529-11	#080385 5X #11 Area (F) Floor	None Detected	

Cliffor Ch M Bugde

Cliff W. McBryde, ATOKA, Inc.

NIST / NVLAP laboratory #200349-0 issued to Crisp Analytical, LLC and contracted by ATOKA, Inc. Note: All percentages are visual estimations based on field area determination. All sample reflect the content of samples as received. Any association with sample locations is by inference only.

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#### ATOKA, INC

Little Rock, AR 72209

#### CHAIN OF CUSTODY/ANALYSIS REQUEST FORM

Office: 501-455-1700 Fax: 501-455-1864

PROJECT	NO.				CLIENT/OWNER	SAMPLE LOCATIONS					
1080385					roperty Management at Pooler or Joel Clark	ו	Name I-S-Framed Dwelling				
Tract SXE		Address City, St		. O. Box 2261, ROOM 705 ITTLE ROCK, AR 72203-2261 Address :			310 Hwy, 7				
06.02	φ	Phone #							Ola, AR 72853	194. už	
SAMPLERS SIGNATURE				SAMPLE TYPE					le Condition:		
Joel Clark					Bulk Alro Food o Soil o Water o Swab o Other o Air: o Micro 5 o Air-O-Cell o Cyclex-D o Biotest o Plate o			τ.	Satisfactory Unsatisfactory		Temp ℃
PRINTED Joel Clark				Swab:	D Sponge r Cotton Tip D Tape Lift D (	Other u			Rejected Reaso	n <u>De</u>	nolition
FIELD SAMPLE#	DATE	TIME			SAMPLE LOCATION/DESCRIPTI	ON:			PARAMETER		TOKA ATORY ID #
080385 5X#1	5/25/12		Area (I) Ce	ailing					ASBESTOS	AIZ O	529-1
080385 5X #2	5/25/12		Area (B) C	ciling						),	2
080385 5X #3	5/25/12		Area (H) W	Vall					"		3
080385 5X #4	5/25/12		Arca (G) W	Vall_					2		4
080385 5X #5	5/25/12		Area (E) W						bb	17	5
080385 5X #6	5/25/12		Area (1) Flo	001					**		ý
080385 5X #7	5/25/12		Arca (I) Flo	oor					23		7
080385 5X #8	5/25/12		Area (I) Fle	QUI					>>	^	8
080385 5X #9	5/25/12		Area (I) Flo	100					P		9
080385 5X#10	5/25/12		Area (B) F	100r					n		10
080385 5X #11	5/25/12		Area (F) Fl	loor					•••		11
	e Clark		DATE/TIN 5/29/12 1/:25A	2	RECEIVED BY:	_5	DATE/TIME ·29·12 1·25	RELI	NQUISHED BY:		DATE/TIME
PRINTED: Jo	el Clark				PRINTED: Lisa Holeman	/	1.92				
			date/tin SI SS)1)		RECEIVED BY LABORATORY:		DATE/TIME	SPEC	IAL INSTRUCTIONS		
PRINTED: CAL	<del>265</del> -4	(5130	llam		PRINTED: (ALabs				(24 Hour) 1	furn-around	

#### **INSPECTION FLOOR PLAN**

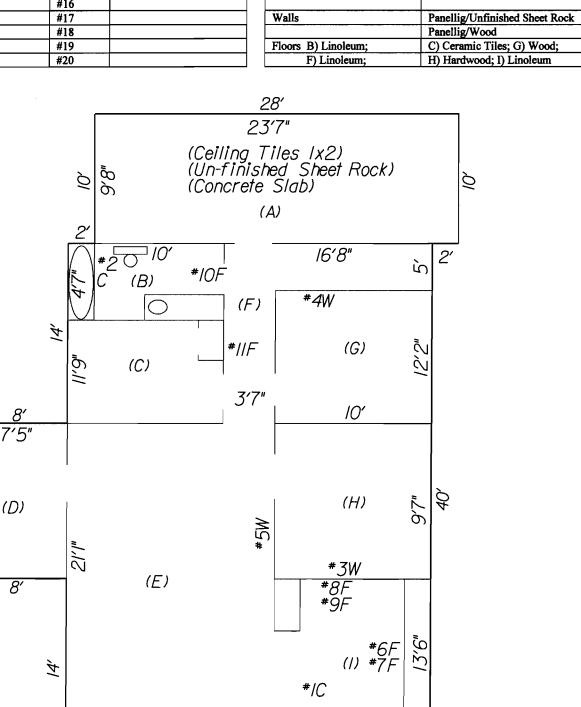
JOB:	080385	PROPERTY LOCATION	INSPECTED BY
TRACT:	5 XED	1-S-F Dwelling	Joel Clark (011518)
DATE:	5/25/12	310 Hwy. 7	
		Ola, AR 72853	Approx. 50 Years Old

Sample Number	Description/ Location	Sample Number	Description/ Location		Homoge	Homogenous Areas:		
#1	(I) Ceiling	#11	(F) Floor	Roofing		Asphalt Shir		
#2	(B) Ceiling	#12						
#3	(H) Wall	#13		Siding		Wood; Asph		
#4	(G) Wall	#14						
#5	(E) Wall	#15		Ceilings	(All)	1' X 2'Celle		
#6	(I) Floor	#16						
#7	(I) Floor	#17		Walls		Panellig/Unf		
#8	(I) Floor	#18				Panellig/Wo		
#9	(I) Floor	#19		Floors B) Line	oleum;	C) Ceramic		
#10	(B) Floor	#20		F) Lino	leum;	H) Hardwoo		

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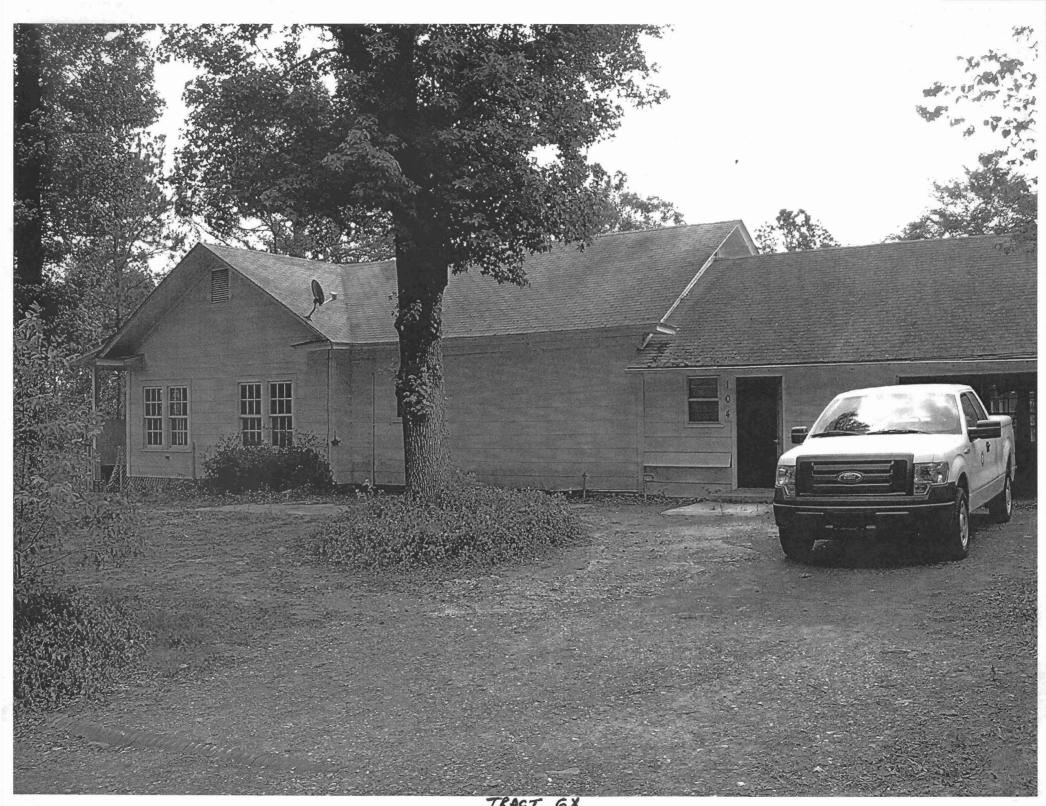
<u>N</u>

Asphalt Shingles

Wood; Asphalt Shingle

1' X 2'Celletex Fiber/Wood

|3'|" 00 10' 2' کر' Screen Porch  $\bar{2}\bar{4}'$ 080385 Tract 5 XED I-S-F Dwelling 310 Hwy.7 Ola, AR 72853 Approx 1,496 SF







TRACT GX SHED



TRACT GX CONCRETE PAD

# ATOKA, INC. Professional Engineering & Environmental Consulting Services

Member - Insurance Claims Support

### ASBESTOS ANALYSIS SUMMARY

June 5, 2012 A12-0529-12-26

AHTD, Property Management P.O. Box 2261, Room 705 Little Rock, AR 72203-2261

Attn: Robert Pooler / Joel Clark 501-569-2317 (2318) Ph: Fx: 501-569-2018

Test requested: Asbestos Identification and Quantification

Method: EPA/600/R-93/116 JULY, 1993

Sample description: Fifteen (15) PLM bulk samples submitted 05/29/12

Client Project Info: #080385 6X - 1-S-Framed Dwelling, 104 W. Hill St, Ola, AR

ATOKA#	Client Field #/Description	Asbestos
A12-0529-12	#080385 6X #1 Area (E) Ceiling	2% Chrysotile
	2 <sup>nd</sup> layer, tn compound (beneath tape)	2% Chrysotile
	3 <sup>rd</sup> layer, white drywall with brown paper	None Detected
A12-0529-13	#080385 6X #2 Area (E) Ceiling	2% Chrysotile
	2 <sup>nd</sup> layer, white drywall with brown paper	None Detected
A12-0529-14	#080385 6X #3 Area (I) Ceiling	None Detected
	2 <sup>nd</sup> layer, white drywall with brown paper	None Detected
A12-0529-15	#080385 6X #4 Area (E) Wall	None Detected
	2 <sup>nd</sup> layer, white compound (beneath tape)	None Detected
	3 <sup>rd</sup> layer, white drywall with brown paper	None Detected
A12-0529-16	#080385 6X #5 Area (J) Ceiling	None Detected
	2 <sup>nd</sup> layer, tan fibrous ceiling tile	None Detected
A12-0529-17	#080385 6X #6 Area (J) Ceiling	None Detected
	2 <sup>nd</sup> layer, tan mesh with paper	None Detected

ATOKA#	Client Field #/Description	Asbestos
A12-0529-18	#080385 6X #7 Area (J) Wall	None Detected
	2 <sup>nd</sup> layer, tan mesh with paper	None Detected
A12-0529-19	#080385 6X #8 Area (K) Ceiling	None Detected
	2 <sup>nd</sup> layer, tan fibrous ceiling tile	None Detected
A12-0529-20	#080385 6X #9 Area (K) Ceiling	None Detected
	2 <sup>nd</sup> layer, tan mesh with paper	None Detected
A12-0529-21	#080385 6X #10 Area (C) Floor	None Detected
	2 <sup>nd</sup> layer, tan mastic	None Detected
A12-0529-22	#080385 6X #11 Area (F) Floor	None Detected
	2 <sup>nd</sup> layer, tan mastic	None Detected
A12-0529-23	#080385 6X #12 Area (G) Floor	None Detected
	2 <sup>nd</sup> layer, tan mastic	None Detected
A12-0529-24	#080385 6X #13 Area (I) Floor	None Detected
	2 <sup>nd</sup> layer, tan mastic	None Detected
A12-0529-25	#080385 6X #14 Area (I) Floor	None Detected
	2 <sup>nd</sup> layer, tan mastic	None Detected
A12-0529-26	#080385 6X #15 Area (M) Siding	21% Chrysotile

Cliffor Ch M Bagdo

Cliff W. McBryde, ATOKA, Inc.

NIST / NVLAP laboratory #200349-0 issued to Crisp Analytical, LLC and contracted by ATOKA, Inc. Note: All percentages are visual estimations based on field area determination. All sample reflect the content of samples as received. Any association with sample locations is by inference only. I-30, Bldg. 1, Stc 119

#### ATOKA, INC

Little Rock, AR 72209

CHAIN OF CUSTODY/ANALYSIS REQUEST FORM

Office: 501-455-1700 Fax: 501-455-1864

CAL12053942

PROJECT	NO.		CLIENT/OWNER			SAMPLE LOCATIONS			
06.00		Name	Attn	D, Property Management Robert Pooler or Joel Clark	Name	1-S-Framed Dwelling			
Job 08031 Tract G		Addres City, St		P. O. Box 2261, ROOM 705 LITTLE ROCK, AR 72203-2261			104, W. Hill Street		
		Phone	# 501-5	569-2317, (2318) FAX 501-569-2018	Ola, AR 72853				
SAMP	LERS SIGNA	TURE		SAMPLE TYPE			Samp	le Condition:	
Joel Clark				Bulk Air - Food - Soil - Water - Swab - Other -			Satisfactory		Temp °C
PRINTED					Deleted Dece	n	8747-		
	Joel Clark		Swai	b: D Sponge D Cotton Tip D Tape Lift D Ot			Rejected Reaso		molition
FIELD SAMPLE #	DATE	TIME		SAMPLE LOCATION/DESCRIPTIC	IN:		PARAMETER	LABOR	ATOKA RATORY ID #
080385 6X#1	5/25/12		Area (E) Ceiling	· · · · · · · · · · · · · · · · · · ·			ASBESTOS	Ala.0	529.12
080385 6X #2	5/25/12		Arca (E) Ceiling				59		13
080385 6X #3	5/25/12		Area (I) Ceiling				>>	- /	14
080385 6X #4	5/25/12		Area (E) Wall				19	り	15
080385 6X #5	5/25/12		Area (J) Ceiling		*				16
080385 6X #6	5/25/12		Area (J) Ceiling				n		17
080385 6X #7	5/25/12		Area (J) Wall				>>		18
080385 6X #8	5/25/12		Area (K) Ceiling	5	-		19	<u>ト</u>	19
080385 6X #9	5/25/12		Area (K) Ceiling	3	~		39		20
080385 6X #10	5/25/12		Area (C) Floor				.,		21
RELINQUISHED BY:			DATE/TIME 5/29/12	RECEIVED BY	DATE/TIME	RELI	NQUISHED BY:		DATE/TIME
10	el Cla	k	5/67/16 11:25AM	April	5.29.12				
PRINTED: Jo	el Clark			PRINTED: sattaleman	11:25				
RECEIVED BY:			DATE/TIME	RECEIVED BY LABORATORY;	DATE/TIME	SPEC	TAL INSTRUCTIONS		
			5130112	K			(24 Earra) 2		
PRINTED:			llam	PRINTED: CALabs			(24 mour) 1	urn-around	

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CAL 12053942

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	l-,	30, Bidg. 1	, Ste 119	ATOKA, INC		NC	Office: 50	1-455-1700		
Little Rock, AR 72209		CHAIN OF CUSTODY/ANALYSIS REQUEST FORM			DRM Fax: 50	1-455-1864	L .			
PROJECT NO. Die DZC Name				CLIENT/OWNER			SAMPLE L	SAMPLE LOCATIONS		
				AHTD, Property Management Attn: Robert Pooler or Joel Clark Name		1-S-Frained D	welling			
Job 080 Tract 6		Address City, St		P. O. Box 2261, ROOM 705 LITTLE ROCK, AR 72203-2261 Address		10 <b>4 W. Hill S</b> t	reet	· ····		
		Phone f	<u>‡ 5</u> (	01-569-2317, (2318)	FAX 501-569-2018	City, State, ZIP	Oia, AR 7285	3		
SAM	PLERS SIGNA	TURE			SAMPLE TYPE			Sample	Condition:	
Joel Clark				Bulk ■ Air⊡ Food ⊡ Soil n: Water⊡ Swab n: Other⊡			Satisfactory		Temp °C	
PRINTED				Air: a Micro 5 a Air-O-Cell a Cyclex-D a Biotest a Plate a			Unsatisfactory	f		
	Joel Clark			Swab: D Sponge D Cotton Tip D Tape Lift D Other D			Rejected	Reason	<u>Demolition</u>	
FIELD SAMPLE #	DATE	TIME		SAMPLE I	OCATION/DESCRIPTIC	DN:	PARAME	TER	ATOKA LABORATORY ID #	
080385 6X#11	5/25/12		Area (F) Flo	or			ASBEST	os /	12.0529-22	
080385 6X #12	5/25/12		Area (G) Flo	107					<u> </u>	
080385 6X #13	5/25/12		Area (I) Floo	or		74		" 24		
080385 6X #14	5/25/12		Arca (1) Flor	Dr			**		25	
080385 6X #15	5/25/12		Area (M) Siding			•	15		1) 24	
									۰ <u>۰</u>	
/nel Clark 5/29/		DATE/TIM 5/29/12	2 Dist		DATETIME 5.29.B	RELINQUISHED BY:		DATE/TIME		
PRINTED: 0	oel Clark	- 	11:25AP	PRINTED: /	toleman	11:25				
RECEIVED BY:			DATE/TIM GI 3011		ABORATORY:	DATE/TIME	SPECIAL INSTRUCTION	ONS		
PRINTED:	<u> </u>		llan	PRINTED: CA	Lu65	1	(24	Hour) Tu	rn-around	

#### 1104 MY 14V11 4 MY YAX 4 MI 44

JOB:	080385	PROPERTY LOCATION	INSPECTED BY
TRACT:	6X	1-S-F Dwelling	Joel Clark (011518)
DATE:	5/25/12	104 W. Hill Street	
		Ola, AR 72853	Approx. 40 Years Old

Sample Number	Description/ Location	Sample Number	Description/ Location	
#1	E) Ceiling	#11	F) Floor	R
#2	E) Ceiling	#12	G) Floor	
#3	I) Ceiling	#13	I) Floor	Si
#4	E) Wall	#14	I) Floor	
#5	J) Ceiling	#15	M) Siding	C
#6	J) Ceiling	#16		
#7	J) Wall	#17		- w
#8	K) Ceiling	#18		7 [
#9	K) Ceiling	#19		Fl
#10	C) Floor	#20		(I

Homogenous Areas:			
Roofing	Shingles		
Siding	Masonite; Transite Siding		
Ceilings (A, L) Wood	(B,C,K,J) 1x2 Pressed Paper		
	(D,E,G,H,I)Sheet Rock		
Walls (B-D & F-K) Panelling	(E) Sheet Rock;		
	(L)Transite Siding		
Floors (B)Carpet/Slab);	(J,L) Carpet/Wood; (C) Linoleum		
(F) Linoleum;	G,H,I Linoleum		

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