

ARR Restoration & Remediation, LLC
Project Information Sheet

PROJECT ADDRESS: <p style="text-align: center;">80 Lee Rd. 926 Smith Station, AL 36877</p>	JOB NUMBER: 2016-17
	START DATE: 6/6/2016
	PROJECTED COMPLETION: 6/10/16
	ACTUAL COMPLETION:
JOB DESCRIPTION: Smith Station Elementary Asbestos Abatement	PERMIT NUMBER:
CONTACT: Lee County Schools - Marcus Fuller fuller.marcus@lee.k12.al.us	PHONE #: 334-705-6000 FAX #: Cell #:
ORIGINAL CONTRACT PRICE: \$30,075.00	
CHANGE ORDERS / EXTRAS	Lee County Schools 2410 Society Hill Rd. Opelika, AL 36804
FINAL CONTRACT PRICE:	
ESTIMATED COST:	
FINAL TOTAL COST:	
NET PROFIT:	

STATE OF ALABAMA
Department of Environmental Management
Notice of Demolition and/or Asbestos Removal

NESHAPS# _____

Reason: ☒ Original ☐ Courtesy ☐ Cancelled ☐ Postponed ☐ Annual ☐ Revision # _____

1. Facility Name Smith Station Elementary County Lee
Street Address 82 Lee Rd. 926 Project No. _____
City Smith Station State AL Zip 36877 Site Surveyed By _____
Building Size (SF) 11,285 # of Floors 1 Age 30+ Prior Use _____
Contact Person Philip Dunlap Phone (205) 758-9558
Exact Removal Site (room, floor, building, wing, unit, machine, deck) Library, hallway & 12 classrooms

2. Facility Owner Lee County Schools Phone (334) 705-6000
Address 2410 Society Hill Rd City Opelika State AL Zip 36804

3. Contractor's (Company) Name Alabama Restoration & Remediation, LLC
Address 1905 4th St., Ste. A City Northport State AL Zip 35476
Phone (205) 758-9558 Alabama Certification No. 6295425
Site Contact Greg Durr Phone (205) 292-7305

4. THIS (Check) ☒ IS A RENOVATION ☐ IS A DEMOLITION ☐ HAS NO ASBESTOS ☐ IS ORDERED

<u>Removal Dates</u>		<u>Demolition Dates</u>	
Start <u>6/6/16</u>	Finish <u>6/10/16</u>	Start _____	Finish _____
Start _____	Finish _____	Start _____	Finish _____
Start _____	Finish _____	Start _____	Finish _____
Start _____	Finish _____	Start _____	Finish _____

Days : ☐ Sun ☒ Mon ☒ Tue ☒ Wed ☒ Thu ☐ Fri ☐ Sat ☐ All Work Hours 10
Emergency reason(s) for not complying with 10-day notification requirement: _____

5. REMOVAL/DEMOLITION PROCEDURES TO BE USED. (Check all that apply)

☒ Strip & Removal ☐ Glove Bag ☐ Heavy Equipment ☐ Wrecking Ball ☐ Burning*
☐ Dry Method* ☒ Wet Method ☒ Remove Intact ☐ Explode (*Contact ADEM for requirements)

	<u>FRIABLE?</u>		<u>REMAIN IN BLDG?</u>		<u>DETECTION METHOD(S)</u>
	Yes	No	Yes	No	
____ Square Feet Surface Mat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
____ Linear Feet Pipe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
____ Square Feet Transite	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<u>11285</u> Square Feet VAT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
____ Square Feet Asphalt Roof	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
____ Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

7. Waste Disposal Site TOCWAH Landfill, LLC
Address 1761 Hunter Loop Road City Montgomery State AL Zip 36108
Contact Ladon Dansby Phone (334) 288-1500 Permit Number 51-10

8. Waste Transporter Name Alabama Dumpster Service, LLC Phone (334) 288-1500
Address P. O. Box 279 City Hope Hull State AL Zip 36043

9. Procedure(s) for unexpected ACM? Stop work and notify ADEM

I certify that the above information is correct.

Signature _____ Date 5/25/16 Phone (205) 758-9558

WHO MUST SUBMIT A NOTIFICATION FORM?

Regulations require that someone (usually a contractor, property owner or consultant) submit a notification to the appropriate agency 10 weekdays prior to disturbing any regulated asbestos-containing material (RACM) or beginning demolition. Specifically, a notification must be submitted if one of the three following situations exists:

1. It is a renovation project and at least 260 linear feet or 160 square feet or 35 cubic feet of RACM is to be removed.
2. It is a demolition project with or without asbestos-containing material (ACM).
3. A structure is going to be burned for fire training.

WHAT IS REGULATED ASBESTOS-CONTAINING MATERIAL?

RACM has greater than 1% asbestos by weight and includes friable and nonfriable forms. ("Friable" means that it can be crushed to powder by hand pressure.) RACM can include: (1) Friable ACM, such as pipe and elbow insulation, storage vessel insulation, and spray-applied applications such as fireproofing, soundproofing, or decoration. (2) Category I nonfriable ACM such as vinyl floor tile and mastic, asphalt roofing products, gaskets and packing which have become friable or will be subject to sanding, grinding, cutting or abrading. *Please be aware that some older sheet vinyl (linoleum) has an asbestos-containing felt backing which can turn to powder (become friable) under certain circumstances. You must be careful with it.* (3) Category II nonfriable ACM such as transite and cementitious siding or roofing which have a high probability of becoming crumbled, pulverized, or reduced to powder during renovation or demolition activities.

WHAT ARE SOME OTHER REGULATORY REQUIREMENTS?

A structure must be surveyed by a licensed inspector before renovation or demolition or burning for training. Friable and Category II nonfriable ACM must be removed from a structure before demolishing it. Category I nonfriable ACM can usually be left in the structure during demolition, if no materials are going to be recycled. Friable ACM must be wetted before, during and after removal until soaked through. It should be containerized while wet and properly labeled. Friable ACM must be disposed of as special waste, regardless of amount. Nonfriable ACM can usually be disposed of as general or construction waste. It is best to check with the landfill or waste hauler first. Removed Category II nonfriable ACM must be disposed of separately. RACM must be removed by an organization certified by the Alabama Department of Environmental Management (ADEM). *(NOTE: All ACM must be removed from a structure before burning for training.)*

ARE THERE ANY EXEMPTIONS?

Residential buildings of 4 or less units that remain residential property are exempt from asbestos regulations, but they must comply with disposal regulations. (This residential exemption puts homeowners at risk!)

HOW ARE NOTIFICATIONS SUBMITTED?

Original notifications may be sent by U.S. Mail, special delivery service, hand-delivered or by e-mail (most common method). Revisions to notifications and courtesy notifications may be sent by facsimile transmission, but usually by e-mail. They must be sent to one of the 3 individuals/organizations below, depending upon the location of the renovation/demolition.

City of Huntsville:
Mr. Scott Cardno
Department of Natural Resources
and Environmental Management

City of Huntsville
P.O. Box 308
Huntsville, AL 35804-0308
PH: 256/427-5750
FAX: 427-5751
(Street Address)
320 Fountain Circle
Huntsville, AL 35801-4240
E-mail: Scott.Cardno@huntsvilleal.gov

Jefferson County (collects job fees):
Mr. Craig Tucker
Air and Radiation Protection Division
Jefferson County Department of Health

P.O. Box 2648
Birmingham, AL 35202-2648
PH: 205/930-1204
FAX: 939-3019
(Street Address)
1400 6th Avenue South
Birmingham, AL 35233-1598
E-mail: craig.tucker@jcdh.org

All other areas:
Mr. Lud Hoffmann
ADEM—Air Division
P.O. Box 301463
Montgomery, AL 36130-1463
PH: 334/271-7879
FAX: 279-3044
(Street Address)
1400 Coliseum Boulevard
Montgomery, AL 36110-2059
E-mail: lch@adem.state.al.us

Amy Floyd

From: Philip dunlap
Sent: Tuesday, July 23, 2019 3:19 PM
To: accounting@billlunsford.com
Subject: Fwd: EMSL report, COC for order(s) 071603931 (071603931 - Smiths Station Elem)
Attachments: mime-attachment.png; Untitled attachment 00050.htm; 071603931_coc.pdf; Untitled attachment 00053.htm; 071603931_001.pdf; Untitled attachment 00056.htm

Sent from my iPhone

Begin forwarded message:

From: Hammond Snook <hammond@bearcci.com>
Date: June 14, 2016 at 7:58:09 AM CDT
To: Philip <Philip@alrestoration.com>
Cc: "zulyh06@aol.com" <zulyh06@aol.com>
Subject: Fwd: EMSL report, COC for order(s) 071603931 (071603931 - Smiths Station Elem)

Philip,

Attached, please find the lab results for Smiths Station Elem. The lab results show none detected and all critical barriers can be removed.

Thank you,

Hammond

Sent from my iPhone

Begin forwarded message:

From: "EMSL (Smyrna)" <atlantalab@emsl.com>
Date: June 14, 2016 at 7:48:53 AM CDT
To: Hammond Snook <hammond@bearcci.com>
Subject: EMSL report, COC for order(s) 071603931 (071603931 - Smiths Station Elem)
Reply-To: Melissa Thomas <mathomas@EMSL.com>, "EMSL (Smyrna)" <atlantalab@emsl.com>

Report, COC for order(s):
071603931 - Smiths Station Elem

Please tell us how we are doing.

[Click here to fill out our Customer Survey](#)

EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

Asbestos Chain of Custody

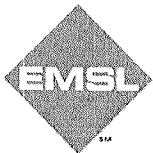
EMSL Order Number (Lab Use Only):

071603931

EMSL ANALYTICAL, INC.
2205 CORPORATE PLAZA PKWY
SUITE 200
SMYRNA, GA 30080
PHONE: (770) 956-9150
FAX: (770) 956-9181

Company: <u>BEAR CREEK CONTRACTING INC</u>		EMSL-Bill to: <input type="checkbox"/> Same <input checked="" type="checkbox"/> Different <small>If Bill to is Different note instructions in Comments**</small>	
Street: <u>PO BOX 412</u>		Third Party Billing requires written authorization from third party	
City: <u>MOODY</u>	State/Province: <u>AL</u>	Zip/Postal Code: <u>35004</u>	Country: <u>USA</u>
Report To (Name): <u>HAMMOND SNOOK</u>		Telephone #: <u>205-607-6124</u>	
Email Address: <u>hammond@bearcreek.com</u>		Fax #: _____ Purchase Order: _____	
Project Name/Number: <u>SMITHS STATION ELEM</u>		Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email	
U.S. State Samples Taken: <u>AL ABAMA</u>		Connecticut Samples: <input type="checkbox"/> Commercial <input type="checkbox"/> Residential	
Turnaround Time (TAT) Options* - Please Check			
<input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input checked="" type="checkbox"/> 24 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week			
<small>*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.</small>			
PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)		TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input checked="" type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	
TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> TEM Qual. via Filtration Technique <input type="checkbox"/> TEM Qual. via Drop-Mount Technique Other: <input type="checkbox"/>			
<input type="checkbox"/> Check For Positive Stop - Clearly Identify Homogenous Group		Filter Pore Size (Air Samples): <input type="checkbox"/> 0.8µm <input checked="" type="checkbox"/> 0.45µm	
Samplers Name: <u>HAMMOND SNOOK</u>		Samplers Signature: <u>Hammond Sn</u>	
Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
1	Room 21	9.5	6-12-16 6:28-8:35
2	Room 22	9.5	6-12-16 6:30-8:37
3	NORTH HALL	9.5	6-12-16 6:32-8:39
4	Room 24	9.5	6-12-16 6:35-8:42
5	Room 27	9.5	6-12-16 6:37-8:46
6	SOUTH HALL	9.5	6-12-16 6:41-8:50
7	Room 28	9.5	6-12-16 6:46-8:53
8	Room 29	9.5	6-12-16 6:48-8:55
Client Sample # (s): <u>1-10</u>		Total # of Samples: <u>10</u>	
Relinquished (Client): <u>Hammond Sn</u>		Date: <u>6-13-16</u> Time: <u>8:32</u>	
Received (Lab): <u>Me</u>		Date: <u>6/13/16</u> Time: <u>8:34</u>	
Comments/Special Instructions: <u>CALL ZULEIKA HERNANDEZ</u> <u>256 303 8462</u>			

EMSL ANALYTICAL, INC.
2205 CORPORATE PLAZA PKWY
SUITE 200
SMYRNA, GA 30080
PHONE: (770) 956-9150
FAX: (770) 956-9181



EMSL Analytical, Inc.

2205 Corporate Plaza Parkway SE, Suite 200 Smyrna
Tel/Fax: (770) 956-9150 / (770) 956-9181
<http://www.EMSL.com> / atlantalab@emsl.com

EMSL Order: 071603931

Customer ID: +56beer

Customer PO:

Project ID:

Attn: Hammond Snook
Bear Creek Contracting
PO Box 412
Moody, AL 35004

Phone: (205) 617-6124

Fax:

Received Date: 06/13/2016 8:34 AM

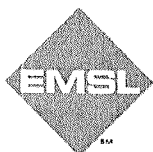
Analysis Date: 06/13/2016

Collected Date: 06/12/2016

Project: Smiths Station Elem

Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E

Sample	Location	Volume (Liters)	Area Analyzed (mm ²)	Non Asb	Asbestos Type(s)	#Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration	
						≥0.5μ	< 5μ ≥5μ		(S/mm ²)	(S/cc)
1	Room 21	1206.50	0.0655	0	None Detected			0.0049	<15.00	<0.0049
071603931-0001										
2	Room 22	1206.50	0.0655	0	None Detected			0.0049	<15.00	<0.0049
071603931-0002										
3	North Hall	1206.50	0.0655	0	None Detected			0.0049	<15.00	<0.0049
071603931-0003										
4	Room 24	1206.50	0.0655	0	None Detected			0.0049	<15.00	<0.0049
071603931-0004										
5	Room 27	1225.50	0.0655	0	None Detected			0.0048	<15.00	<0.0048
071603931-0005										
6	South Hall	1225.50	0.0655	0	None Detected			0.0048	<15.00	<0.0048
071603931-0006										
7	Room 28	1206.50	0.0655	0	None Detected			0.0049	<15.00	<0.0049
071603931-0007										
8	Room 29	1016.50	0.0786	0	None Detected			0.0048	<13.00	<0.0048
071603931-0008										
9	Room 30	1206.50	0.0655	0	None Detected			0.0049	<15.00	<0.0049
071603931-0009										
10	Room 32	1225.50	0.0655	0	None Detected			0.0048	<15.00	<0.0048
071603931-0010										



EMSL Analytical, Inc.

2205 Corporate Plaza Parkway SE, Suite 200 Smyrna

Tel/Fax: (770) 956-9150 / (770) 956-9181

<http://www.EMSL.com> / atlantalab@emsl.com

EMSL Order: 071603931

Customer ID: +56beer

Customer PO:

Project ID:

Attn: Hammond Snook
Bear Creek Contracting
PO Box 412
Moody, AL 35004

Phone: (205) 617-6124

Fax:

Received Date: 06/13/2016 8:34 AM

Analysis Date: 06/13/2016

Collected Date: 06/12/2016

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						≥0.5μ	< 5μ	≥5μ		(S/mm ²)	(S/cc)

Analyst(s)

Amber Baynes (10)

Amber Baynes

Amber Baynes, Asbestos Lab Supervisor
or other approved signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. Results reported in both structures/cm³ and structures/mm² are dependent on the volume of air sampled and measured by non-laboratory personnel are not the responsibility of EMSL and are not covered by the laboratory's NVLAP accreditation. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request.

Samples analyzed by EMSL Analytical, Inc Smyrna, GA NVLAP Lab Code 101048-1

Initial Report From: 06/14/2016 08:48:30

Printed: 6/14/2016 8:48:31AM

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