

# MISSISSIPPI ASBESTOS DEMOLITION/RENOVATION NOTIFICATION FORM

Mail notification to: MDEQ Asbestos and Lead Branch, 515 E. Amite Street, Jackson, MS 39201

MDEQ Use Only: <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail <input type="checkbox"/> Hand Delivery		Postmark (mail only)	Date Received 3/18/2025	AI Number 37907
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual): <b>R</b> <input type="radio"/> <b>O</b>				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation): <b>R</b>				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number): <b>JACKSON STATE UNIVERSITY</b>				
Bldg. Name: <b>MCALLISTER - WHITESIDE HALL</b>				
Address: <b>1400 John R. Lynch St.</b>				
City: <b>Jackson</b>		State: <b>MS</b>	Zip: <b>39203</b>	
Site Location: <b>THROUGHOUT ALL 5 FLOORS OF THE BUILDING</b>			Tel: <b>(601) 979-2085</b>	
Building Size: <b>80K SQ FT</b>		# of Floors: <b>5</b>	Age in Years: <b>45</b>	
Present Use: <b>WOMENS DORM</b>		Prior Use: <b>WOMENS DORM</b>		
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)				
OWNER NAME: <b>BUREAU OF BUILDINGS GROUNDS &amp; REAL PROPERTY MANAGEMENT</b>				
Address: <b>1401 WOOLFOLK BUILDING SUITE B 501 NORTH WEST STREET</b>				
City: <b>JACKSON</b>		State: <b>MS</b>	Zip: <b>39201</b>	
Contact: <b>Adrian Massey, Director</b>			Tel: <b>(601) 359-3621</b>	
ASBESTOS REMOVAL CONTRACTOR: <b>GULF SERVICES CONTRACTING INC</b>				
Address: <b>5000 RANGELINE ROAD</b>				
City: <b>MOBILE</b>		State: <b>AL</b>	Zip: <b>36619</b>	
Contact: <b>JONATHAN VALLE</b>			Tel: <b>251-443-8161</b>	
Certification Number: <b>ABC-00013116</b>			Expiration Date: <b>02/14/2026</b>	
OTHER OPERATOR:				
Address:				
City:		State:	Zip:	
Contact:			Tel:	
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? (Yes/No): <b>YES</b>				
WAS ASBESTOS PRESENT? (Yes/No): <b>YES</b>			Inspection Date: <b>11/08/2010</b>	
Inspector: <b>CHRIS PEARSON</b>		Certification Number: <b>ABI-00002023</b>	Expiration Date: <b>10/21/2011 1/24/2026</b>	
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL: <b>ALL AREAS OF BUILDING RELATED TO THE PROJECT WERE INSPECTED USING POLARIZED LIGHT MICROSCOPY</b> <a href="#">See Report</a>				
VII. QUANTITY OF RACM TO BE REMOVED: <b>VAT MASTIC 65,046 SQ FT</b>				
Pipes (LN FT):		Surface Area (SQ FT):	Volume of Facility Components (CU FT):	
VIII. QUANTITY OF NONFRIABLE ASBESTOS NOT REMOVED:				
Category I:			Category II:	
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start: <b>03/31/2025</b>			Complete: <b>05/30/2025</b>	
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start:			Complete:	

**XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:**

**INTERIOR GUT OUT WITH NO STRUCTURAL DEMOLITION**

**XII. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION OR RENOVATION SITE:**

**WET METHOD, DOUBLE BAGGING, CRITICAL BARRIERS & HEPA FILTRATION**

**XIII. WASTE TRANSPORTER #1**

Name: DELTA WASTE SOLUTIONS

Address: 6621 Richmond Grove Rd.

City: Jackson

State: MS

Zip: 39213

Contact Person: BLAKE MOORE

Tel: 601-819-8907

**WASTE TRANSPORTER #2**

Name:

Address:

City:

State:

Zip:

Contact Person:

Tel:

**XIV. WASTE DISPOSAL SITE**

Name: LITTLE DIXIE LANDFILL BFI WASTE SYSTEMS OF MISSISSIPPI, LLC.

Address: 1716 NORTH COUNT LINE ROAD

City: RIDGELAND

State: MS

Zip: 39157

Contact Person: SHAYNE HASELOFF

Tel: 601-982-9488

**XV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:**

Name:

Title:

Authority:

Date of Order (MM/DD/YY):

Date Ordered to Begin (MM/DD/YY):

**XVI. FOR EMERGENCY RENOVATIONS:**

Date and Hour of Emergency (MM/DD/YY):

Description of the sudden unexpected event:

Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:

**XVII. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER:**

**STOP IMMEDIATELY, TEST MATERIALS AND CONTACT THE OWNER OF THE PROPERTY**

**XVIII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR PART 61, SUBPART M) WILL BE ONSITE DURING THE DEMOLITION OR RENOVATION, AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS.**

JONATHAN VALLE

Type or Print Name

(Signature of Owner/Operator)

03/18/2025

(Date)

**XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT:**

JONATHAN VALLE

Type or Print Name

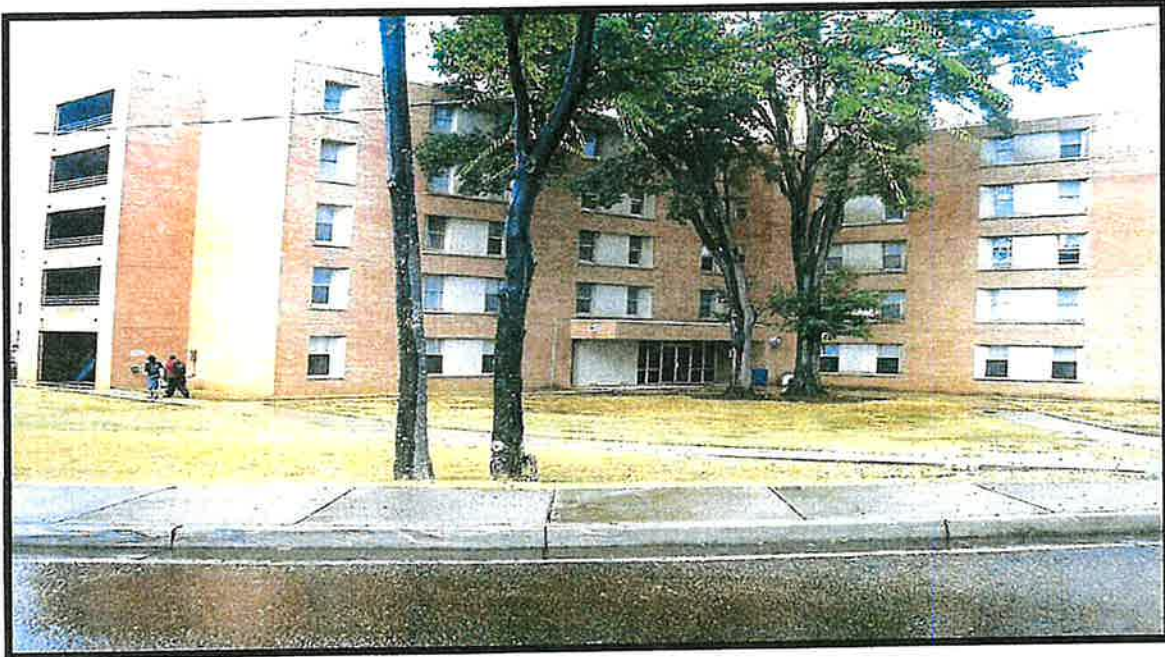
(Signature of Owner/Operator)

03/18/2025

(Date)

**ASBESTOS AND LEAD BASED PAINT  
SURVEY AND ASSESSMENT**

**JACKSON STATE UNIVERSITY  
McALLISTER/WHITESIDE DORM  
FIRE SUPPRESSION PROJECT  
JACKSON, MISSISSIPPI**



**PRESENTED TO:**

**GREG COX  
CGM GROUP  
201 PARK CT  
RIDGELAND, MISSISSIPPI 39157**

**PREPARED BY:**

**PICKERING FIRM INC  
460 BRIARWOOD DRIVE  
SUITE 515  
JACKSON, MISSISSIPPI 39206**



**NOVEMBER 8, 2010  
PROJECT NO.: 22640.02**



November 8, 2010

Mr. Greg Cox  
CGM Group  
201 Park Ct.  
Ridgeland, MS 39157

**RE: Asbestos & Lead based paint survey and assessment  
Jackson State University-McAllister/Whiteside dorm  
Jackson, Mississippi  
Project No. 22640.02**

Dear Mr. Cox:

You requested our services with respect to the presence of Asbestos-Containing Materials (ACM) and lead based paints at the above-referenced property. As such, we conducted a limited site inspection on October 27, 2010 that included the collection and analysis of suspect building components that would be disturbed during renovation for the fire suppression project.

Following our site inspection and sample collection activity, six (6) ACM was identified. This conclusion is based on the Environmental Protection Agency's (EPA) definition of an ACM as material composed of "...greater than 1% asbestos." The ACM identified is as follows:

- **Homogenous Material (MAC-04)-12x12 off white with grey specks floor tile & mastic**
- **Homogenous Material (MAC-05)-12x12 off white with brown specks floor tile mastic**
- **Homogenous Material (MAC-07)-12x12 light grey speckled floor tile mastic**
- **Homogenous Material (MAC-08)-12x12 off white with grey & brown specks floor tile mastic**
- **Homogenous Material (MAC-09)-12x12 grey with white specks floor tile mastic**
- **Homogenous Material (MAC-10)-12x12 pink floor tile mastic**

Prior to disturbance of this ACM, a contractor who is licensed to handle asbestos should complete this activity. It is further recommended that a certified asbestos designer provide a design specification for the asbestos removal and that air monitoring be conducted before, during, and after the project. An abatement project of this type also requires that a written notification be submitted to the Mississippi Department of Environmental Quality (MDEQ) at least 10 working-days prior to the beginning of the project.

Please find attached a report of findings that includes ACM material quantities and an estimated removal cost. Should you have any questions concerning this report, please do not hesitate to contact me.

Sincerely,  
PICKERING FIRM, INC.

A handwritten signature in blue ink that reads "C Pearson". The signature is written in a cursive style with a long, sweeping underline.

Chris Pearson  
Natural Resources Technician

Attachment

## **INDEX**

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## **1.0 EXECUTIVE SUMMARY**

This Asbestos-Containing Material (ACM) survey and assessment was performed to identify and assess the condition of suspect building materials and to provide recommended response actions based on the conditions of these materials. This report describes the survey tasks performed and presents our findings and recommendations.

Prior to the initial inspection of the facility, special precautions and security/access requirements were coordinated with Mr. Scott Ford, maintenance personnel with Jackson State University. At the time of the inspection all areas of the facility were accessible.

During our inspection, all areas of the building related to the project were visually inspected and the locations of suspected ACM's were noted. After all suspect ACM suspects were identified, a minimum of two (2) samples were collected of each homogeneous material. These suspect asbestos samples were subsequently labeled then submitted to an accredited laboratory for asbestos analysis by Polarized Light Microscopy (PLM).

## 2.0 FINDINGS

During the asbestos survey, a total of twenty (23) bulk material samples were collected and analyzed for asbestos content. According to the analytical results, six (6) materials were identified to contain asbestos. This conclusion is based on the Environmental Protection Agency (EPA) definition of an ACM as a material composed of "...greater than 1% asbestos." The ACM identified at this facility is:

The **12x12 off white with gray specks and mastic** Homogenous Area (HA) (MAC-04) is located throughout the building. Laboratory analysis revealed that it contains approximately 5% chrysotile asbestos. This material is classified as a Category I non-friable ACM according to NESHAPS regulations.

The **12x12 off white with brown specks and mastic** Homogenous Area (HA) (MAC-05) is located throughout the building. Laboratory analysis revealed that it contains approximately 2% chrysotile asbestos. This material is classified as a Category I non-friable ACM according to NESHAPS regulations.

The **12x12 light gray specks and mastic** Homogenous Area (HA) (MAC-07) is located throughout the building. Laboratory analysis revealed that it contains approximately 2% chrysotile asbestos. This material is classified as a Category I non-friable ACM according to NESHAPS regulations.

The **12x12 off white with gray & brown specks and mastic** Homogenous Area (HA) (MAC-08) is located throughout the building. Laboratory analysis revealed that it contains approximately 2% chrysotile asbestos. This material is classified as a Category I non-friable ACM according to NESHAPS regulations.

The **12x12 gray with white specks and mastic** Homogenous Area (HA) (MAC-09) is located throughout the building. Laboratory analysis revealed that it contains approximately 5% chrysotile asbestos. This material is classified as a Category I non-friable ACM according to NESHAPS regulations.



The **12x12 pink floor tile and mastic** Homogenous Area (HA) (MAC-10) is located throughout the building. Laboratory analysis revealed that it contains approximately 2% chrysotile asbestos. This material is classified as a Category I non-friable ACM according to NESHAPS regulations.

Sample analyses indicated that no asbestos was detected in the following materials:

- Cold water elbow wrap (MCA-01)
- Boiler gasket (MCA-02)
- Cold water pipe wrap (straight) (MCA-03)
- Spray on ceiling (MCA-06)

### **3.0 RECOMMENDATIONS**

Considering these findings, the National Emission Standard for Hazardous Air Pollutants (NESHAP) Regulations 40 CFR 61, Subpart M, requires the removal of ACM before any renovation or demolition takes place that will disturb those materials and render them friable. Therefore, any future expansion, demolition, or renovation activities at the facility that would impact any of these ACMs should follow the NESHAP regulations. Also, it is recommended that the removal work be designed by a certified asbestos project designer and that air monitoring be conducted before, during, and after the abatement activity. A renovation project of this type will also require a written notification to be submitted to the Mississippi Department of Environmental Quality (MDEQ) 10 days prior to the beginning of the project.

### **4.0 LEAD BASED PAINT FINDINGS**

Following our site inspection and sampling for lead based paints, no lead based paints were identified. This conclusion is based on the U.S. Dept. of Housing and Urban Development guidelines of lead based paint is paints with at least 0.5% lead by weight.

Two (2) homogenous paints were sampled and are listed below:

- **Homogenous Material (MACL-01)- White interior wall paint**
- **Homogenous Material (MACL-02)- Brown paint from fan coil**

**5.0 COST ESTIMATE**

The cost estimate table below represents a cost breakdown for the removal of each ACM material identified during the inspection. In developing this cost estimate, we have assumed this material will be included in a single abatement project. The cost estimate does not include abatement design costs or contractor oversight costs.

**MCALLISTER/WHITESIDE DORM**

**Cost Breakdown for Removal of ACM (to be affected by renovations)**

			<b>Removal</b>	
<b>Location</b>	<b>Material</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Total Cost</b>
Exterior	<b>All floor tile and mastic</b> HA (MCA-04,05,07,08,09,&10)	50 sq. ft.	\$50.00 / EA	\$2,500.00
		Abatement Total		\$2,500.00

\* **Note: The quantity listed above is based on floor tile and mastic being abated only where holes would need to be cut through the floors to make access for new piping.**

**APPENDIX 6.1**  
**LABORATORY ANALYSIS REPORTS**



EMSL Analytical, Inc.

1800 Water Place, Suite 228, Atlanta, GA 30333

Phone: (770) 431-3333 Fax: (770) 431-3244 E-Mail: info@emsl.com

Attn: Chris Pearson  
Pickering Firm, Inc.  
460 Briarwood Drive  
Suite 515  
Jackson, MS 39206

Customer ID: POWE54  
Customer PO: 14475  
Received: 10/29/10 8:25 AM  
EMSL Order: 071005782

Fax (601) 956-7817 Phone: (601) 956-3663  
Project: 22640.02 JSU- McAllister/Whiteside Inspection- McAllister

EMSL Proj:  
Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-01-01 071005782-0001		Various Fibrous Homogeneous	30% Cellulose 10% Glass	60% Non-fibrous (other)	None Detected
MAC-01-02 071005782-0002		Various Fibrous Heterogeneous	30% Cellulose 10% Glass 10% Fibrous (other)	50% Non-fibrous (other)	None Detected
MAC-02-01 071005782-0003		Red Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-02-02 071005782-0004		Red Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
MAC-03-01 071005782-0005		Various Fibrous Homogeneous	20% Cellulose 10% Glass	70% Non-fibrous (other)	None Detected
MAC-03-02 071005782-0006		Various Fibrous Heterogeneous	30% Cellulose 10% Glass	60% Non-fibrous (other)	None Detected

Initial report from 11/01/2010 07:56:51

Analyst(s)

Anthony Sanaie (21)  
Miranda Page (15)

Daixin Li, PhD, Lab Director  
or other approved signatory

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EMSL Analytical, Inc  
 1800 Water Place, Suite 228 Atlanta, GA 30329

Phone: 770.376.4130 Fax: 770.376.4131 Email: [info@emsl.com](mailto:info@emsl.com)

Attn: **Chris Pearson**  
**Pickering Firm, Inc.**  
**460 Briarwood Drive**  
**Suite 515**  
**Jackson, MS 39206**

Customer ID: POWE54  
 Customer PO: 14475  
 Received: 10/29/10 8:25 AM  
 EMSL Order: 071005782

Fax: (601) 956-7817 Phone: (601) 956-3663  
 Project: 22840.02 JSU-McAllister/Whiteside Inspection-McAllister

EMSL Proj:  
 Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-04-01-Floor Tile 071005782-0007		Gray Non-Fibrous Homogeneous		95% Non-fibrous (other)	5% Chrysotile
MAC-04-01-Mastic1 071005782-0007A		Black Non-Fibrous Homogeneous		97% Non-fibrous (other)	3% Chrysotile
MAC-04-01-Mastic2 071005782-0007B		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-04-02-Floor Tile 071005782-0008					Stop Positive (Not Analyzed)
MAC-04-02-Mastic 071005782-0008A					Stop Positive (Not Analyzed)
MAC-05-01-Floor Tile 071005782-0009		Various Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Initial report from 11/01/2010 07:56:51

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 Miranda Page (15)

Daoxin Li, PhD, Lab Director  
 or other approved signatory

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 Samples analyzed by EMSL Analytical, Inc. 1800 Water Place, Suite 228, Atlanta GA 30329 Lab Code: 101049-1



EMSL Analytical, Inc  
 540 Water Place, Suite 228 Atlanta, GA 30339  
 Phone: (601) 956-3663 Fax: (601) 956-3663 EMSL Analytical, Inc

Attn: **Chris Pearson**  
**Pickerling Firm, Inc.**  
**460 Briarwood Drive**  
**Suite 515**  
**Jackson, MS 39206**

Customer ID: POWE64  
 Customer PO: 14475  
 Received: 10/29/10 8:25 AM  
 EMSL Order: 071005782

Fax: (601) 956-7817 Phone: (601) 956-3663  
 Project: 22640.02/ JSU- McAllister/Whiteside Inspection- McAllister

EMSL Proj:  
 Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-05-01-Mastic1 071005782-0005A		Black Non-Fibrous Homogeneous		98% Non-fibrous (other)	2% Chrysotile
MAC-05-01-Mastic2 071005782-0009B		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-05-02-Floor Tile 071005782-0010		Various Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
MAC-05-02-Mastic 1 071005782-0010A					Stop Positive (Not Analyzed)
MAC-05-02-Mastic 2 071005782-0010B		Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
MAC-06-01 071005782-0011		White Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (other)	None Detected
MAC-06-02 071005782-0012		White Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (other)	None Detected

Initial report from 11/01/2010 07:56:51

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 Samples analyzed by EMSL Analytical, Inc. 540 Water Place, Suite 228, Atlanta, GA. NVLAP Lab Code 101028-1



EMSL Analytical, Inc.  
 1500 Water Place, Suite 228 Atlanta, GA 30329  
 Phone: (404) 525-1234 Fax: (404) 525-1235  
 Website: www.emsl.com

Attn: **Chris Pearson**  
**Pickering Firm, Inc.**  
**460 Brlarwood Drive**  
**Suite 515**  
**Jackson, MS 39206**

Customer ID: POWE54  
 Customer PO: 14475  
 Received: 10/29/10 8:25 AM  
 EMSL Order: 071005782

Fax: (601) 956-7817 Phone: (601) 956-3663  
 Project: 22640.02/ JSU- McAllister/Whiteside Inspection- McAllister

EMSL Proj:  
 Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-06-03 071005782-0013		White Fibrous Heterogeneous	2% Cellulose	98% Non-fibrous (other)	None Detected
MAC-06-04 071005782-0014		White Fibrous Heterogeneous	2% Cellulose	98% Non-fibrous (other)	None Detected
MAC-06-05 071005782-0015		White Fibrous Heterogeneous	2% Cellulose	98% Non-fibrous (other)	None Detected
MAC-07-01-Floor Tile 071005782-0016		Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-07-01-Mastic 071005782-0016A		Black Non-Fibrous Homogeneous		98% Non-fibrous (other)	2% Chrysotile
MAC-07-02-Floor Tile 071005782-0017		Cream Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

Initial report from 11/01/2010 07:56:51

Analysis(s)

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 Samples analyzed by EMSL Analytical, Inc. 1500 Water Place, Suite 228 Atlanta GA NVLAP Lab Code 101046-1



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 1881 Water Place, Suite 218 Atlanta, GA 30329  
 Phone: (770) 956-1122 Fax: (770) 956-1121 E-Mail: info@emsl.com

Attn: **Chris Pearson**  
**Pickering Firm, Inc.**  
**460 Briarwood Drive**  
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EMSL Proj:  
 Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-07-02-Mastic 071005782-0017A					Stop Positive (Not Analyzed)
MAC-08-01-Floor Tile 071005782-0018		White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-08-01-Mastic1 071005782-0018A		Black Non-Fibrous Homogeneous		98% Non-fibrous (other)	2% Chrysotile
MAC-08-01-Mastic2 071005782-0018B		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-08-02-Floor Tile 071005782-0019		White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
MAC-08-02-Mastic 1 071005782-0019A					Stop Positive (Not Analyzed)
MAC-08-02-Mastic 071005782-0019B		Cream Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

Initial report from 11/01/2010 07:56:51

Analyst(s)

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 Miranda Page (15)

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 Samples analyzed by EMSL Analytical, Inc. 1881 Water Place, Suite 218, Atlanta GA NVLAP Lab Code 101045-1





EMSL Analytical, Inc  
 100 Water Place, Suite 228 Atlanta, GA 30303

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Attn: **Chris Pearson**  
**Pickering Firm, Inc.**  
**460 Briarwood Drive**  
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 Received: 10/29/10 8:25 AM  
 EMSL Order: 071005782

Fax: (601) 956-7817 Phone: (601) 956-3663  
 Project: 22640.02/ JSU- McAllister/Whiteside Inspection- McAllister

EMSL Proj:  
 Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-09-01-Floor Tile 071005782-0020		Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-09-01-Mastic 071005782-0020A		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-09-02-Floor Tile 071005782-0021		Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
MAC-09-02-Mastic 071005782-0021A		Various Non-Fibrous Heterogeneous		95% Non-fibrous (other)	5% Chrysotile
Inseparable tan and black mastics, composited for analysis					
MAC-10-01-Floor Tile 071005782-0022		Pink Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-10-01-Mastic 1 071005782-0022A		Black Non-Fibrous Homogeneous		98% Non-fibrous (other)	2% Chrysotile

Initial report from 11/01/2010 07:56:51

Analyst(s)

Anthony Sanala (21)  
 Miranda Page (15)

Daoxin Li, PhD, Lab Director  
 or other approved signatory

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 Samples analyzed by EMSL Analytical, Inc 100 Water Place, Suite 228, Atlanta GA NVLAP Lab Code 101048-1



EMSL Analytical, Inc.  
 1600 Water Place, Suite 228, Atlanta, GA 30329  
 404.525.8800 Fax: 404.525.8801 www.emsl.com

Attn: **Chris Pearson**  
**Pickering Firm, Inc.**  
**460 Briarwood Drive**  
**Suite 515**  
**Jackson, MS 39206**

Customer ID: POWE54  
 Customer PO: 14475  
 Received: 10/29/10 8:25 AM  
 EMSL Order: 071005782

Fax: (601) 956-7817 Phone: (601) 956-3663  
 Project: 22840.02/ JSU- McAllister/Whiteside Inspection- McAllister

EMSL Proj:  
 Analysis Date: 10/29/2010

**Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
MAC-10-01-Mastic2 071005782-0022B		Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
MAC-10-02-Floor Tile 071005782-0023		Pink Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
MAC-10-02-Mastic 1 071005782-0023A					Stop Positive (Not Analyzed)
Levelling compound and mastic inseparable, composited for analysis.					
MAC-10-02-Mastic 2 071005782-0023B		Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

Initial report from 11/01/2010 07:56:51

Analyst(s)

Anthony Sanaie (21)  
 Miranda Page (15)

Daixin Li, PhD, Lab Director  
 or other approved signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection, exclusion or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-fibrous organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted.  
 Samples analyzed by EMSL Analytical, Inc. 1600 Water Place, Suite 228, Atlanta GA NVLAP Lab Code 181048-1

Test Report PLM-7.21.0 Printed: 11/1/2010 7:56:51 AM

**THIS IS THE LAST PAGE OF THE REPORT.**

# LEAD RESULTS



EMSL Analytical, Inc.  
 11531 Industrialplex, Suite 100, Baton Rouge, LA 70814  
 Phone: (601) 956-7817 Fax: (601) 956-3663

Attn: **Chris Pearson**  
**Pickering Firm, Inc.**  
**460 Briarwood Drive**  
**Suite 515**  
**Jackson, MS 39206**

Customer ID: POWE54  
 Customer PO: 14474  
 Received: 10/29/10 10:00 AM  
 EMSL Order: 251006193

Fax: (601) 956-7817 Phone: (601) 956-3663  
 Project: JSU-McAllister/Whiteside Inspection / 22640.02

EMSL Proj:

## Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B\*/7000B)

Client Sample Description	Lab ID	Collected	Analyzed	Lead Concentration
MACL-01-01	0001	10/27/2010	10/29/2010	<0.012 % wt
MACL-01-02	0002	10/27/2010	10/29/2010	<0.015 % wt
MACL-01-03	0003	10/27/2010	10/29/2010	<0.013 % wt
MACL-02-01	0004	10/27/2010	10/29/2010	<0.079 % wt
MACL-02-02	0005	10/27/2010	10/29/2010	<0.032 % wt

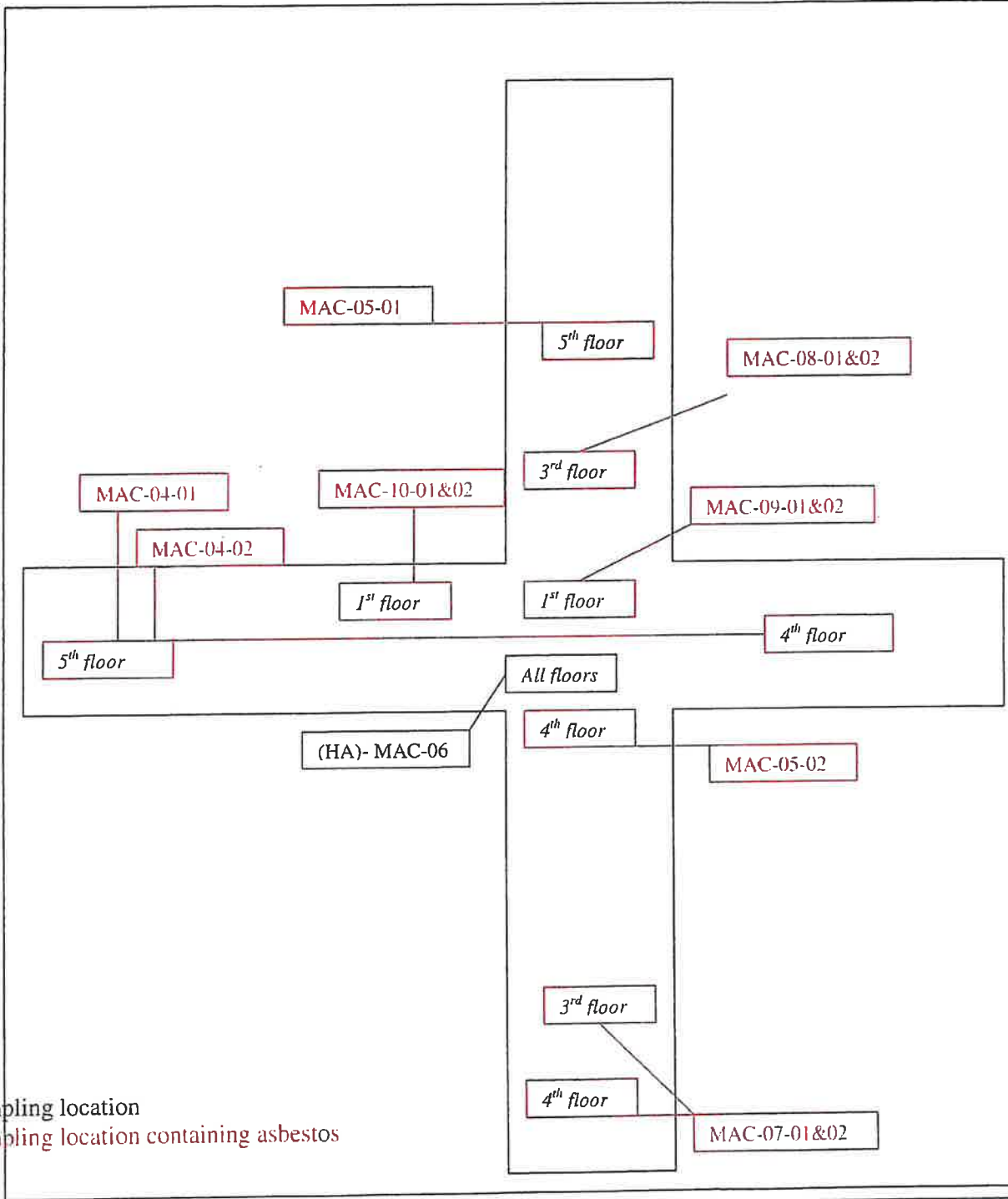
\*\* Insufficient Sample Submitted. Sample Weight Less Than 0.2g May Adversely Affect The Analytical Sensitivity.

Initial report from 10/29/2010 12:52:46

Bridget Genovese, Laboratory Manager  
 or other approved signatory

Reporting limit is 0.01 % wt. The QC data associated with these results included in this report meet the method QC requirements unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. EMSL bears no responsibility for sample collection activities. Samples received in good condition unless otherwise noted. \* slight modifications to methods applied.  
 Samples analyzed by EMSL Analytical, Inc. 11531 Industrialplex, Suite 100, Baton Rouge LA 70814-LAP-LIC-ELLAP Lab 159283 LELAP 01550

**APPENDIX 6.2**  
**DRAWING**



x – Bulk sampling location  
 x – Bulk sampling location containing asbestos

Source:

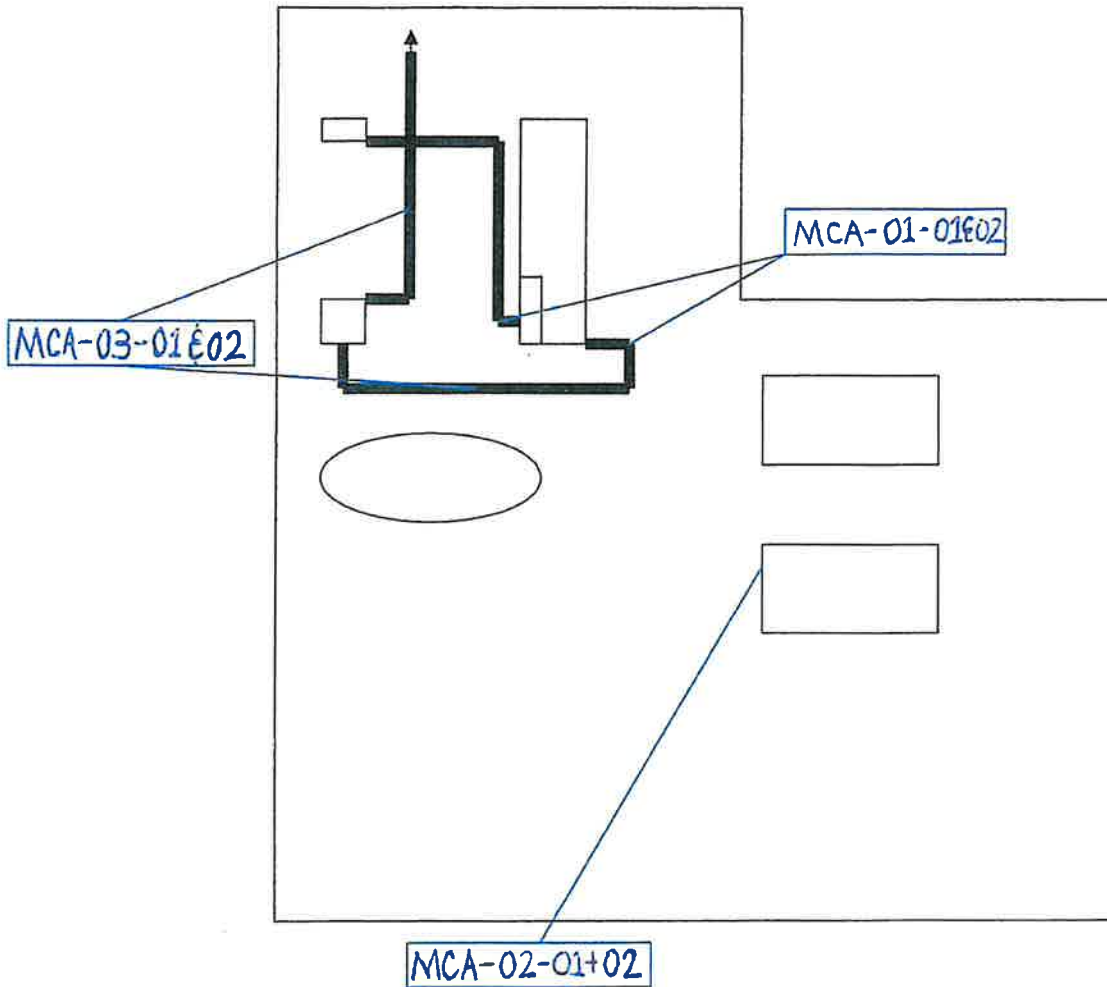


**SAMPLE LOCATION MAP**  
**JACKSON STATE UNIVERSITY**  
**MCALLISTER/WHITESIDE DORM**  
**JACKSON, MS**

Date: November 2010

Project #: 22640.02

Boiler



x – Bulk sampling location  
x – Bulk sampling location containing asbestos

Source:



SAMPLE LOCATION MAP  
JACKSON STATE UNIVERSITY  
MCALLISTER/WHITESIDE DORM  
JACKSON, MS

Date: November 2010

Project #: 22640.02

**APPENDIX 6.3**  
**INSPECTOR CERTIFICATION**

# *State of Mississippi*

*Department of Environmental Quality  
Office of Pollution Control*

## *Certificate of Licensure*

In accordance with the Asbestos Abatement Accreditation and Certification Act,  
Enacted as 1989 Mississippi Law, Chapter 505

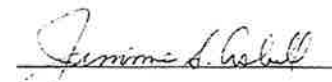
Be it known that

***Chris C. Pearson***

Having submitted acceptable evidence of qualifications and  
training and other appropriate information, is hereby granted this

***Asbestos Inspector***  
*Certification*

*Certificate No.: ABI-00002023  
Expiration Date: Oct 21st, 2011  
Training Expires on Oct 21st, 2011*

  
Chief, Certification Branch

41552 LIC20100001