

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 4/2/2025	AI Number
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual): O				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation): D				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number):				
Bldg. Name: Vacant Metal Building				
Address: 505 18th Ave N				
City: Columbus		State: MS	Zip: 39705	
Site Location: 1st Floor offices			Tel: 662-574-9477	
Building Size: Appx 22,000 Sq Ft		# of Floors: 2	Age in Years: Appx 45	
Present Use: Vacant		Prior Use: Church School Gymn and Offices		
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)				
OWNER NAME: Cook Out Restaurants				
Address: 15 Laura Lane Suite 300				
City: Thomasville		State: NC	Zip: 27360	
Contact: Kyle Ulander			Tel: 662-321-9173	
ASBESTOS REMOVAL CONTRACTOR: Ed Clay - EAC Environmental				
Address: 4546 Cal-Steens Road				
City: Caledonia		State: MS	Zip: 39740	
Contact: Edward Clay			Tel: 662-386-6386	
Certification Number: ABC-00005192			Expiration Date: 11-04-25	
OTHER OPERATOR: JB Construction				
Address: 596 Leonard RD				
City: Millport		State: AL	Zip: 35576	
Contact: Jeremy Burns			Tel 662-574-9477	
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? (Yes/No): YES				
WAS ASBESTOS PRESENT? (Yes/No): Yes			Inspection Date: 03-03-25	
Inspector: Tal Partridge		Certification Number ABI-00011381	Expiration Date: 04-10-25 9/10/25	
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS :				
Vinyl flooring, Mastic, ceiling texture, ceiling tiles, covebase, drywall and joint compound				
Analyzed by PLM				
VII. QUANTITY OF RACM TO BE REMOVED: Appx. 7,000 SF tile and mastic				
Pipes (LN FT):	Surface Area (SQ FT): Appx 6,000 Text. ceiling		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: 04-16-25			Complete: 04-22-25	
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start: 04-23-25			Complete: 06-30-25	

XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:		
The structure will be demolished with heavy equipment		
XII. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION OR RENOVATION SITE:		
Contain work area, use Air Scrubbers, and Airless sprayer with water and surfactant for Wet Method Removal, Double Bag ACM in 6 mil poly		
XIII. WASTE TRANSPORTER #1		
Name: EAC Environmental		
Address: 4564 Cal Steens RD		
City: Caledonia	State: MS	Zip: 39740
Contact Person: Ed Clay	Tel: 662-386-6386	
WASTE TRANSPORTER #2		
Name: Waste Pro		
Address: 1600 S 12th ST		
City: Columbus	State: MS	Zip: 39701
Contact Person: RuthAnn Farris	Tel:	
XIV. WASTE DISPOSAL SITE:		
Name: RoBo Landfill		
Address: 6447 Wahalak Road		
City: Scooba	State: MS	Zip: 39358
Contact Person: Roland Edmonds	Tel: 662-798-4795	
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: Cease Removal, contain material, notify owner and MDEQ		
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:		
Contain material, notify owner, and MDEQ		
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.		
Edward Clay	<i>Ed Clay</i>	04-02-25
Type or Print Name	(Signature of Owner/Operator)	(Date)
XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT:		
Jeremy Burns	<i>Jeremy Burns</i>	04-02-25
Type or Print Name	(Signature of Owner/Operator)	(Date)

ASBESTOS INSPECTION



RESIDENTIAL STRUCTURES - COOKOUT, COLUMBUS, MISSISSIPPI

503 18TH AVENUE NORTH
COLUMBUS, MISSISSIPPI 39705

ECS PROJECT NO. 49:25354

FOR: COOK OUT RESTAURANTS

MARCH 13, 2025





Geotechnical • Construction Materials • Environmental • Facilities

"One Firm. One Mission."

March 13, 2025

Mr. Kyle Ulander
Cook Out Restaurants
15 Laura Lane, Suite 300
Thomasville, North Carolina 27360
kulander@cookout.com

ECS Project No. 49:25354

Reference: Asbestos Inspection, Residential Structures - Cookout, Columbus, Mississippi, 503 18th Avenue North, Columbus, Mississippi

Dear Mr. Ulander:

ECS Southeast, LLC (ECS) is pleased to provide Cook Out Restaurants with the results of the above referenced Asbestos Inspection performed at the Residential Structures - Cookout, Columbus, Mississippi site located at 503 18th Avenue North in Columbus, Mississippi. This report summarizes our observations, analytical results, findings, and recommendations related to the work performed. The work described in this report was performed by ECS in general accordance with the Scope of Services described in ECS Proposal Number 49:49578P and the terms and conditions of the agreement authorizing those services.

ECS appreciates this opportunity to provide Cook Out Restaurants with our services. If we can be of further assistance to you, please do not hesitate to contact us.

Sincerely,

ECS Southeast, LLC

A handwritten signature in black ink, appearing to read 'Tal Partridge', with a stylized flourish at the end.

Tal Partridge
Environmental Senior Project Manager
tpartridge@ecslimited.com
205-588-5099

A handwritten signature in blue ink, appearing to read 'Lindsey Thompson', with a stylized flourish at the end.

Lindsey Thompson, REM
Environmental Principal
lthompson@ecslimited.com
864-987-1810

4145 Willow Lake Boulevard, Memphis, Tennessee 38118 • T:901-250-4087

ECS Florida, LLC • ECS Mid-Atlantic LLC • ECS Midwest, LLC • ECS Pacific, Inc. • ECS Southeast, LLC • ECS Southwest, LLP
ECS New York Engineering, PLLC - An Associate of ECS Group of Companies • ecslimited.com

"ONE FIRM. ONE MISSION."

EXECUTIVE SUMMARY

The subject property is improved with three structures located at 503 18th Avenue North, in Columbus, Lowndes, Mississippi. The structures consist of 15,500, 500, and 2,800 square feet and were reportedly originally constructed in 1980. At the time of our survey, the subject buildings were vacant and are currently scheduled to be demolished.

The purpose of the survey was to determine whether asbestos-containing material (ACM) are present on the subject property. The survey was performed within interior and exterior areas of the subject buildings as well as the roofs where accessible.

Asbestos Survey

On March 3, 2025, Mr. Tal Partridge, a state-certified inspector, performed the asbestos assessment. Bulk samples were submitted to Scientific Analytical Institute (SAI) in Greensboro, North Carolina for analysis via Polarized Light Microscopy (PLM) in accordance with the current EPA-600 methodology.

A total of 66 bulk samples from 26 homogeneous areas were submitted to the laboratory, of which 146 layers were analyzed. Based on the laboratory analysis of the bulk samples collected during the survey, six of the materials were reported to contain asbestos.

The following materials were reported to be asbestos-containing:

- Western Structure
 - **12"x12" Tan Floor Tile and Black Mastic (also under two layers of flooring located in the eastern entrance to the living area)**
 - **Green Vinyl Sheet Flooring; and (also between asbestos-containing tan floor tile and mastic and non-ACM peel and stick vinyl floor tile)**
- Eastern Structure
 - **White Ceiling Texture ("Popcorn" Style) - Approximately 6,000 square feet; and**
 - **12" x 12" Tan Floor Tile and/or Black Mastic - Approximately 7,000 square feet.**

The following materials were reported as non-asbestos containing:

- Western Structure
 - White Ceiling Texture;
 - Grey Sink Undercoating;
 - Off-white Vinyl Sheet Flooring;
 - Pinkish/Grey Vinyl Sheet Flooring;
 - Off-white VSF and Leveling Compound;
 - White Tile Grout and Adhesive;
 - White Window Glazing;
 - Black Roofing Shingles.
- Center Structure
 - White/Grey CMU Coating;
- Eastern Structure
 - White Ceiling Texture ("Stipple" Style);

- Various styles of 2' x 4' White Ceiling Tiles;
- 2' x 2' White/Grey Ceiling Tiles;
- Joint Compound and associated Drywall;
- Black Sink Underpad;
- 4" White/Blue Cove Base and associated Mastic;
- 4" Brown Cove Base and associated Mastic; and
- Yellow Carpet Mastic.

A trace amount of asbestos ($\leq 1\%$) was detected in the composite analysis of bulk samples of joint compound and associated drywall from the western residence analyzed by the laboratory. Although materials that contain trace amounts of asbestos are not subject to U.S. EPA or Mississippi regulations for the handling and disposal of asbestos, OSHA still regulates any work which will disturb materials identified with trace amounts of asbestos (reference the November 24, 2003 OSHA Interpretation document - Compliance Requirements For Renovation Work Involving Materials Containing Less Than 1% Asbestos). Therefore, any Contractors disturbing these materials will need to comply with components of 29 CFR 1926.1101, as detailed in the 2003 OSHA Interpretation document.

Due to inaccessibility or the destructive means that asbestos sampling requires, unseen ACMs may remain within the building hidden behind inaccessible areas, which include, but are not limited to, sub-grade walls, structural members, topping slabs, sub-grade sealants, flooring located below underlayments, areas behind exterior walls, pipe trenches, and subsurface utilities.

If suspect materials are discovered during construction activities, they should be presumed to contain asbestos and be treated as ACMs or be sampled immediately upon discovery and prior to disturbance for asbestos content by an accredited or certified asbestos inspector in accordance with 29 Code of Federal Regulations (CFR) 1926.1101.

Recommendations regarding the removal and disposal of the ACM and hazardous/universal waste identified by ECS can be found in Section 5.0 of this report.

The executive summary is an integral portion of this report, however, ECS recommends the report be read in its entirety.

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1.0 SITE DESCRIPTION

The subject property is improved with three structures located at 503 18th Avenue North in Columbus, Lowndes County, Mississippi, as described below;

- Western Structure - comprises an approximately 2,200 square-foot single story brick residence of unknown construction date. Primary ingress points are located along the eastern and western elevation. The structure contains a living area with an adjoining kitchen and laundry, three bedrooms, a main bathroom, a powder room, garage, and workshop.
- Central Structure - comprises a small concrete masonry unit (CMU) shed with three storage areas and a concrete room.
- Eastern structure - comprises an approximately 22,000 square-foot two story metal sided structure that appears to have been most recently utilized as an indoor sports facility. Ingress to the structure is severely limited, with access gained through a portion of metal siding that was intentionally damaged in the northeast. Most of the structure comprises a concrete-floored playing area, with a two story section of offices located along the southern and eastern elevations, and restrooms/showers and a kitchen in the northwest. Stairs in the northwest, southwest, and southeast grant access to the second floor, which comprises offices in the south, west, and northwest.

The interior of the structure is in poor condition, with evidence of vagrancy observed throughout, including large quantities of general debris, human biological waste, and evidence of small fires. Although all good faith efforts were conducted by ECS to determine the location of ACM within the structure, the quantities of waste, coupled with poor lighting, may have precluded the observation of some materials.

All structures were vacant at the time of the assessment and are proposed for demolition.

2.0 PURPOSE

The purpose of the Asbestos Inspection was to identify asbestos-containing material (ACM) which requires special handling and/or disposal if disturbed during construction activities. The identification of ACMs require trained labor, regulated work practices, and special disposal.

3.0 METHODOLOGY

ECS performed the authorized Scope of Services in general accordance with our proposal, standard industry practice(s) and methods specified by regulation(s) for the identification of ACM.

3.1 Asbestos-Containing Materials

The non-invasive asbestos survey was performed by Mr. Tal Partridge (MS Asbestos Inspector No. ABI-00011381) on March 3, 2025. The survey consisted of observing the accessible areas of the building for the presence of suspect materials that may contain asbestos. The survey involved detecting both friable materials (materials that can be pulverized or reduced to a powder by hand



pressure when dry) and non-friable materials (materials that pose a hazard when sawn, sanded, drilled, or pulverized). Homogeneous materials (based on material type, color, texture, etc.) were identified during the survey.

The EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) requires a survey for asbestos before renovation or demolition. Demolition is defined under NESHAP as the removal of a load-bearing structural member, and renovation is an action that disturbs building materials. Based on requirements under NESHAP and the Mississippi Department of Environmental Quality (MDEQ) for renovation or demolition activities, ECS conducted a limited survey for potential ACM. The ACM survey was limited because we did not conduct demolition, such as jack/sledgehammering, to expose potentially concealed materials. Samples were collected in general accordance with Environmental Protection Agency (EPA) Standard 40 CFR 763 Subpart E, Asbestos Hazard Emergency Response Act (AHERA), and Occupational Safety and Health Administration (OSHA) Standard 29 CFR 1926.1101 Inspection Protocol.

Representative bulk samples were collected, placed in sealed packages, and submitted to SAI for analysis using the EPA-recommended method of Polarized Light Microscopy (PLM) coupled with dispersion staining (Method No. EPA 600/R-93/116). SAI participates in the National Voluntary Laboratory Accreditation Program (NVLAP). Their NVLAP accreditation number is 200664-0. Several of the samples were layered and analyzed as multiple samples. EPA regulations require collecting multiple samples of each homogeneous area for laboratory analysis. The material type, sample location, and analytical results of each bulk sample are also summarized in the attached Asbestos Bulk Analysis report in **Appendices**.

During the survey, ECS attempted to identify suspect ACMs in readily accessible areas. However, due to the destructive means required to identify some materials, certain areas were deemed inaccessible (i.e. behind walls or sub grade materials) and were not surveyed for suspect ACMs. Additionally, the roof of the eastern structure was inaccessible. However, it appeared to be comprised of metal. Unidentified suspect ACMs may be located in these and/or other inaccessible areas.

Samples were collected in general accordance with EPA Standard 40 CFR 763 Subpart E, Asbestos Hazard Emergency Response Act (AHERA) and OSHA Standard 29 CFR 1926.1101 Inspection Protocol. Multiple samples of each unique material were submitted. Samples were analyzed using the "Positive Stop" methodology. If one sample of a homogeneous material is reported to contain asbestos, the remaining samples of that material are not analyzed. EPA regulations stipulate that if one sample contains asbestos the entire quantity of that material contains asbestos, regardless of additional analysis.

4.0 RESULTS

The following is a summary of laboratory results, findings and observations.

4.1 Asbestos Sampling

In total, 66 bulk samples from 26 homogeneous areas were submitted to the laboratory, of which 146 layers were analyzed.



An ACM is defined as any material containing more than one percent (>1%) asbestos as determined using the method specified in Appendix E, Subpart E, 40 CFR Part 763, Section 1, PLM. The U.S. EPA categorizes ACM as follows:

- Friable ACMs are defined as any ACM that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Non-friable ACMs are defined as any ACM that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.
- Category I non-friable ACM include packings, gaskets, resilient floor coverings, and asphalt roofing products containing more than one percent (>1%) asbestos.
- Category II non-friable ACM are listed as any material, excluding Category I non-friable ACM, containing more than one percent (>1%) asbestos.

Regulated Asbestos Containing Materials (RACM) are friable ACM or non-friable ACM that will be or has been subjected to sanding, grinding, cutting, or abrading or has crumbled, been pulverized, or reduced to powder in the course of renovation and/or demolition operations.

SAI submitted signed final laboratory reports to ECS on March 10 and 11, 2025. Six of the homogeneous areas submitted for analysis were reported to contain asbestos in detectable concentrations. A complete list of the sampled materials submitted for analysis and sample locations is included below. Photographs of representative building materials are located in Appendix II of this report.

Summary of Asbestos-Containing Materials Identified

Location	Material Description	Analytical Result	Category
Western Structure			
Throughout	Joint Compound/ Drywall	Joint Compound - 4% Chrysotile Drywall - None Detected <i>Composite Analysis - <1% Chrysotile</i>	N/A
Living Room	12"x12" Tan Floor Tiles and Black Mastic	4% Chrysotile (both floor tile and mastic)	Category I Non-Friable
Kitchen	Tan Peel and Stick VFT and Green VSF	Green Vinyl Sheet Flooring 20% Chrysotile	Category I Non-Friable

Location	Material Description	Analytical Result	Category
Living Room Entry	Triple Layer Flooring and Black Mastic	Sheet Flooring - 20% Chrysotile Floor Tile - 3% Chrysotile Mastic - 4% Chrysotile	Category I Non-Friable
Eastern Structure			
Floor 1 Offices	White Ceiling Texture ("Popcorn" Style)	3% Chrysotile	Friable
Floor 1 Offices	12" x 12" Tan Floor Tile and/or Black Mastic	Floor Tile - 6% Chrysotile Mastic - 6% Chrysotile	Category I Non-Friable

Asbestos Bulk Sample Locations and Analysis Results - Western Structure

Sample ID	Material Location	Material Description	Analytical Results	Category	Estimated Quantity
CTX1-1 through CT1X1-5	Throughout (except garage and workshop)	White Ceiling Texture	None Detected (ND)	Not Applicable (NA)	Not Applicable (NA)
DW1-1, DW1-2	Throughout	Joint Compound/ Drywall	Joint Compound -4% Chrysotile Drywall - ND Composite Analysis - <1% Chrysotile	NA	NA
SU1-1, SU1-2	Kitchen	Grey Sink Undercoat	None Detected	NA	NA

Sample ID	Material Location	Material Description	Analytical Results	Category	Estimated Quantity
FL1-1, FL1-2	Living Room (eastern half under carpet)	12"x12" Tan Floor Tile w/ Black Mastic	Floor Tile - 4% Chrysotile Black Mastic - 4% Chrysotile	Category I Non-friable	550 Square Feet (sq. ft.)
FL2-1, FL2-2	Kitchen	Tan Peel and Stick Vinyl Floor Tile w/ Green Vinyl Sheet Flooring	Peel and Stick Tile - ND Green Vinyl Sheet Flooring - 20% Chrysotile	Category I Non-friable	125 sq. ft.
FL3-1, FL3-2	Living Room Eastern Entry	Triple Layer Flooring w/ Black Mastic	Sheet Flooring - 20% Chrysotile Floor Tile -3% Chrysotile Mastic - 4% Chrysotile	Category I Non-friable	10 sq. ft.
FL4-1, FL4-2	Laundry	Off-White Vinyl Sheet Flooring	None Detected	NA	NA
FL5-1, FL5-2	Main Bathroom	Pinkish/ Grey Vinyl Sheet Flooring	None Detected	NA	NA
FL6-1, FL6-2	Powder Room	Off-White Vinyl Sheet Flooring and Leveling Compound	None Detected	NA	NA
GR1-1, GR1-2	Main Bathroom Walls	White Tile Grout and Adhesive	None Detected	NA	NA

Sample ID	Material Location	Material Description	Analytical Results	Category	Estimated Quantity
GLZ1-1, GLZ1-2	Exterior Windows	White Window Glazing	None Detected	NA	NA
RF1-1, RF1-2	Roof Center West	Black Roofing Shingles	None Detected	NA	NA

Asbestos Bulk Sample Locations and Analysis Results - Center Structure

Sample ID	Sample Location	Material Description	Analytical Results	Category	Estimated Quantity
CO1-1 through CO1-5	Exterior of Structure	White/Grey CMU Coating	None Detected (ND)	Not Applicable (NA)	NA

Asbestos Bulk Sample Locations and Analysis Results - Eastern Structure

Sample ID	Sample Location	Material Description	Analytical Results	Category	Estimated Quantity
CTX1-1 through CTX1-7	First Floor Offices and Kitchen	White Ceiling Texture ("Popcorn" Style)	3% Chrysotile	Friable	6,000 square feet (sq. ft.)
CTX2-1 through CTX2-5	First Floor Eastern Area, and Floor 2 Northwestern Offices	White Ceiling Texture ("Stipple" Style)	None Detected (ND)	Not Applicable (NA)	NA
CTL1-1, CTL1-2	Floor 1 South and West Hallways, Floor 1 Lobby	2' x 4' White Ceiling Texture (Pinholes and Random Fissures)	ND	NA	NA



Sample ID	Sample Location	Material Description	Analytical Results	Category	Estimated Quantity
CTL2-1, CTL2-2	Floor 1 Northwest Area Restrooms/ Showers and Powder Rooms	2' x 4' White Sanitary Ceiling Tile	ND	NA	NA
CTL3-1, CTL3-2	Majority of Offices on Floor 2, Floor 2 Hallways	2' x 4' White Ceiling Tile (Small and Large Holes)	ND	NA	NA
CTL4-1, CTL4-2	Several Offices on Floor 2	2' x 2' White Ceiling Tile)	ND	NA	NA
DW1-1, DW1-2	Throughout	White Joint Compound and Off-white/ Brown Drywall	ND	NA	NA
SU1-1, SU1-2	Floor 1 Southeaster n Area, Northwest Corner	Black Sink Underpad	ND	NA	NA
CB1-1, CB1-2	Floor 1 Hallways	4" White/ Blue Cove Base and Mastic	ND	NA	NA
CB2-1, CB2-2	Numerous Offices on Floor 2	4" Brown Cove Base and Mastic	ND	NA	NA
FL1-1, FL1-2	Floor 1 Offices	12" x 12" Tan Floor Tile and Black Mastic	Floor Tile - 6% Chrysotile Mastic - 6% Chrysotile	Category I Non-Friabl e	7,000 Sq. Ft.

Sample ID	Sample Location	Material Description	Analytical Results	Category	Estimated Quantity
FL2-1, FL2-2	Floor 1 Southern Area Restrooms	Green Peel and Stick Vinyl Floor Tile and Tan Vinyl Sheet Flooring ¹	ND (assume mastic on concrete is ACM)	Category I Non-Friable	
CM1-1, CM1-2	Floor 1 Hallways (excluding southwest area hallway)	Yellow Carpet Mastic	ND	NA	NA

The approximate quantities provided above are for informational purposes only and should not be used for bidding purposes. ECS does not warranty or guarantee the estimated quantities provided. The contractors bidding on work should visit the site before bidding to field verify the estimated quantities to become familiar with the site conditions and address any technical or engineering considerations in their bids or estimates.

A trace amount of asbestos ($\leq 1\%$) was detected in the composite analysis of bulk samples of joint compound and associated drywall from the western residence analyzed by the laboratory. Although materials that contain trace amounts of asbestos are not subject to U.S. EPA or Mississippi regulations for the handling and disposal of asbestos, OSHA still regulates any work which will disturb materials identified with trace amounts of asbestos (reference the November 24, 2003 OSHA Interpretation document - Compliance Requirements For Renovation Work Involving Materials Containing Less Than 1% Asbestos). Therefore, any Contractors disturbing these materials will need to comply with components of 29 CFR 1926.1101, as detailed in the 2003 OSHA Interpretation document.

4.2 Suspect or Assumed Asbestos-Containing Materials

Due to the inaccessibility or the destructive means that asbestos sampling requires, additional suspect ACMs may remain within the building hidden behind inaccessible areas that include but are not limited to, sub-grade walls, structural members, topping slabs, sub-grade sealants, flooring located below underlayments, areas behind exterior walls, pipe trenches, and subsurface utilities, etc. These areas were deemed inaccessible and were not assessed.

1. Evidence of black mastic was observed underneath tile. Black mastic associated with floor tiles was positive, therefore this material should be assumed to be positive.

If these materials are discovered during construction activities, they should be presumed to contain asbestos and be treated as ACMs or sampled immediately upon discovery and prior to disturbance for asbestos content by a certified asbestos inspector in accordance with 29 CFR 1926.1101.

Based upon our experience in the identification of ACMs in similarly constructed buildings, the following additional suspect ACMs may also be located in inaccessible areas of the structure:

- Interior of CMU blocks in the northwest portion of the eastern structure;
- Fire-door insulation; and
- Sub-slab materials.

5.0 RECOMMENDATIONS AND REGULATORY REQUIREMENTS

Based on our understanding of the purpose of the Asbestos Inspection, the results of laboratory analysis, and our findings and observations, ECS presents the following recommendations.

5.1 Asbestos-Containing Materials

ECS recommends that a project specification be prepared to delineate and quantify known and suspect hazardous and regulated materials in the buildings and to outline proper procedures for the abatement. This will help protect the owner's liability in better defining the scope of work and contractors' roles and responsibilities in the abatement process and holding the contractor accountable for the performance of the project. The specification typically defines the Contractor's scope of work and outline requirements and procedures that must be followed for the project. The intent of the specification is to give performance requirements for the Contractor so that the project can be completed safely and in compliance with applicable federal and state regulations. Typically, the specification document serves as part of the site owner's contract with the contractor.

6.0 LIMITATIONS

The conclusions and recommendations presented within this report are based upon a reasonable level of assessment within normal bounds and standards of professional practice for a site in this particular geographic setting. ECS is not responsible or liable for the discovery and elimination of hazards that may potentially cause damage, accidents, or injuries.

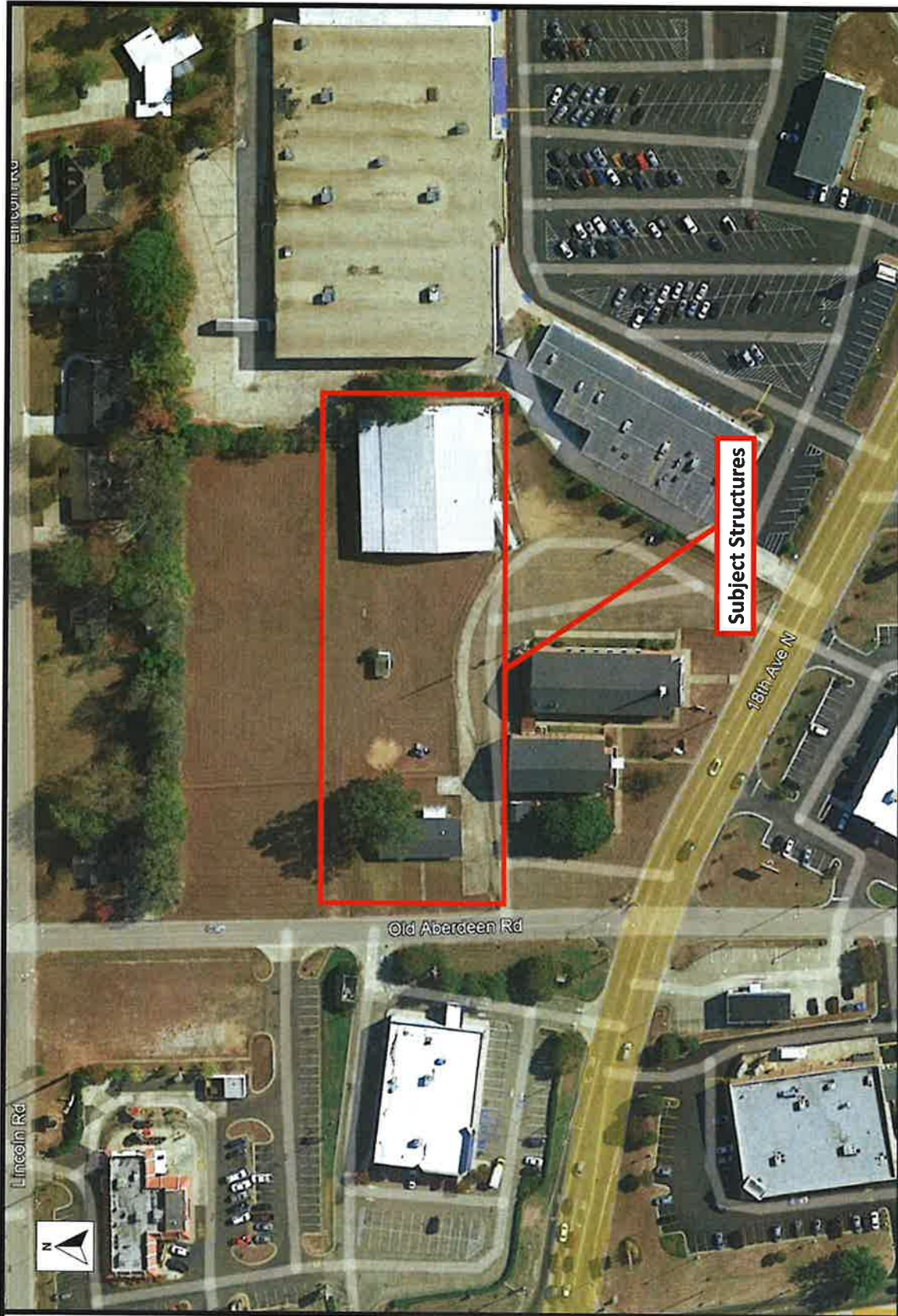
The observations, conclusions, and recommendations pertaining to environmental conditions at the subject site are necessarily limited to conditions observed, and/or materials reviewed at the time this study was undertaken. No warranty, expressed or implied, is made with regard to the conclusions and recommendations presented within this report. This report is provided for the exclusive use of the client. This report is not intended to be used or relied upon in connection with other projects or by other unidentified third parties without the written consent of ECS and the client.

During this study, samples were submitted for analysis at an accredited laboratory via polarized light microscopy. As with any similar survey of this nature, actual conditions exist only at the precise locations from which samples were collected. Certain inferences are based on the results of this sampling and related testing to form a professional opinion of conditions in areas beyond those from which the samples were collected. No warranty, expressed or implied, is made.

Our recommendations are in part based on federal, state, and local regulations and guidelines. ECS does not assume the responsibility of the person(s) in charge of the site, or otherwise undertake responsibility for reporting to any local, state, or federal public agencies, any conditions at the site that may present a potential danger to public health, safety, or the environment. Under this scope of services, ECS assumes no responsibility regarding any response actions initiated as a result of these findings. General compliance with regulations and response actions are the sole responsibility of the Client and should be conducted in accordance with local, state, and/or federal requirements.



Appendix I: Figures



Report Name

Figure 1

Site Overview

Residential Structures Cookout
Columbus Mississippi
503 18th Avenue North
Columbus, Mississippi

ECS Project No. 49:25354

IMAGE SOURCE:

Google Earth



Report Name

Figure 2

Asbestos Sample Locations – West Structure

Residential Structures Cookout
Columbus Mississippi
503 18th Avenue North
Columbus, Mississippi

ECS Project No. 49:25354

SAMPLE LEGEND:

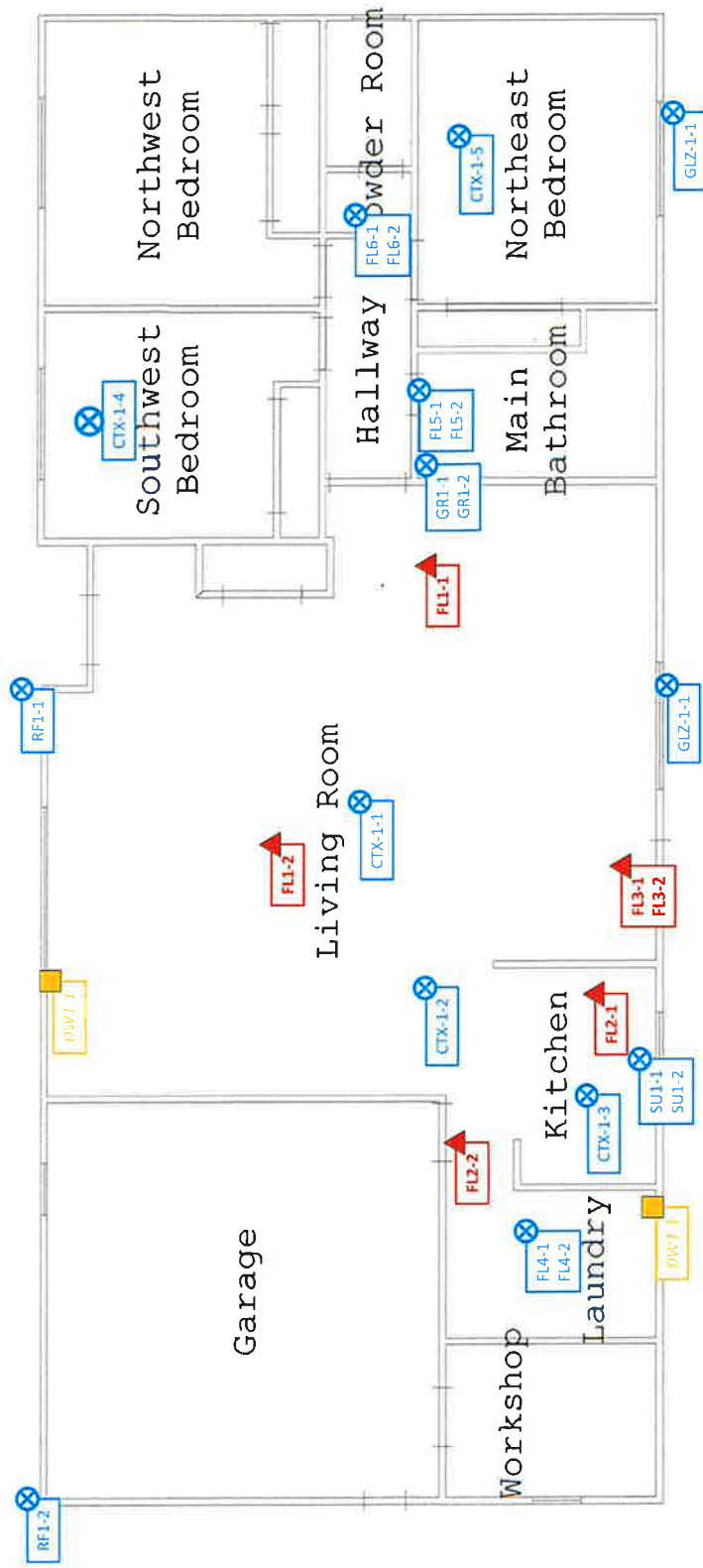
- XX-XX Sample Location
- Asbestos Not Detected
- Asbestos Detected >1%
- Trace Asbestos Detected <1%

NOTES:

Floor plan not to scale.



Cookout Columbus MS – West Structure Approx. 2,200 Square Feet





Report Name

Figure 3
Asbestos Sample Locations – Center Structure

Residential Structures Cookout
Columbus Mississippi
503 18th Avenue North
Columbus, Mississippi

ECS Project No. 49:25354

SAMPLE LEGEND:

XX-XX

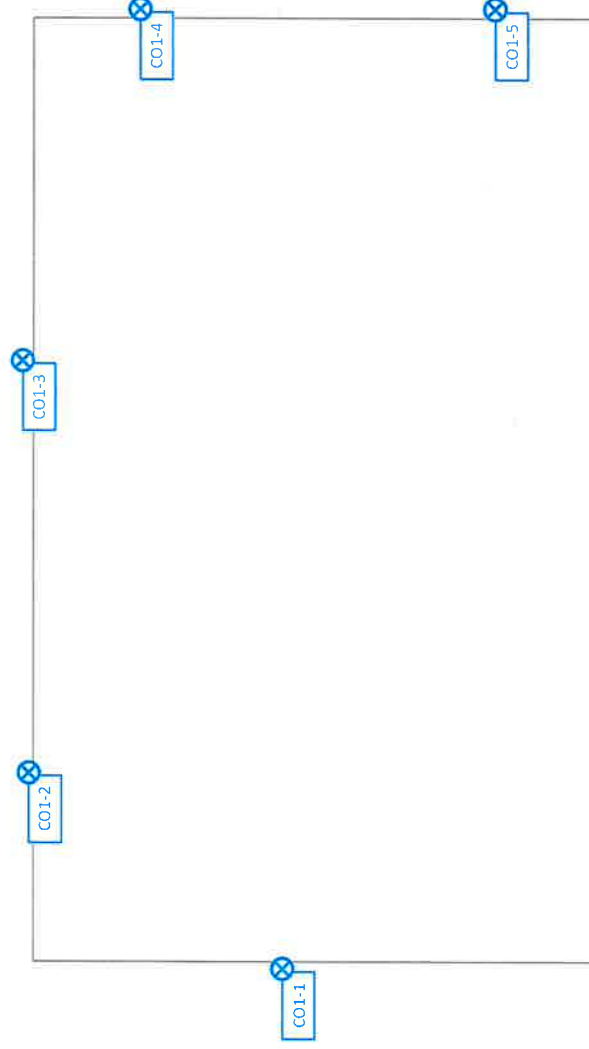
Sample Location



Asbestos Not Detected



Cookout Columbus, MS – Center Structure



NOTES:

Floor plan not to scale.



Figure 4

Residential Structures Cookout
Columbus Mississippi
503 18th Avenue North
Columbus, Mississippi

SAMPLE LEGEND:

Sample Location

Floor plan not to scale.

[illegible]



Report Name

Figure 5

Asbestos Sample Locations – East
Structure Floor 2

Residential Structures Cookout

Columbus Mississippi

503 18th Avenue North

Columbus, Mississippi

ECS Project No. 49:25354

SAMPLE LEGEND:

XX-XX

Sample Location



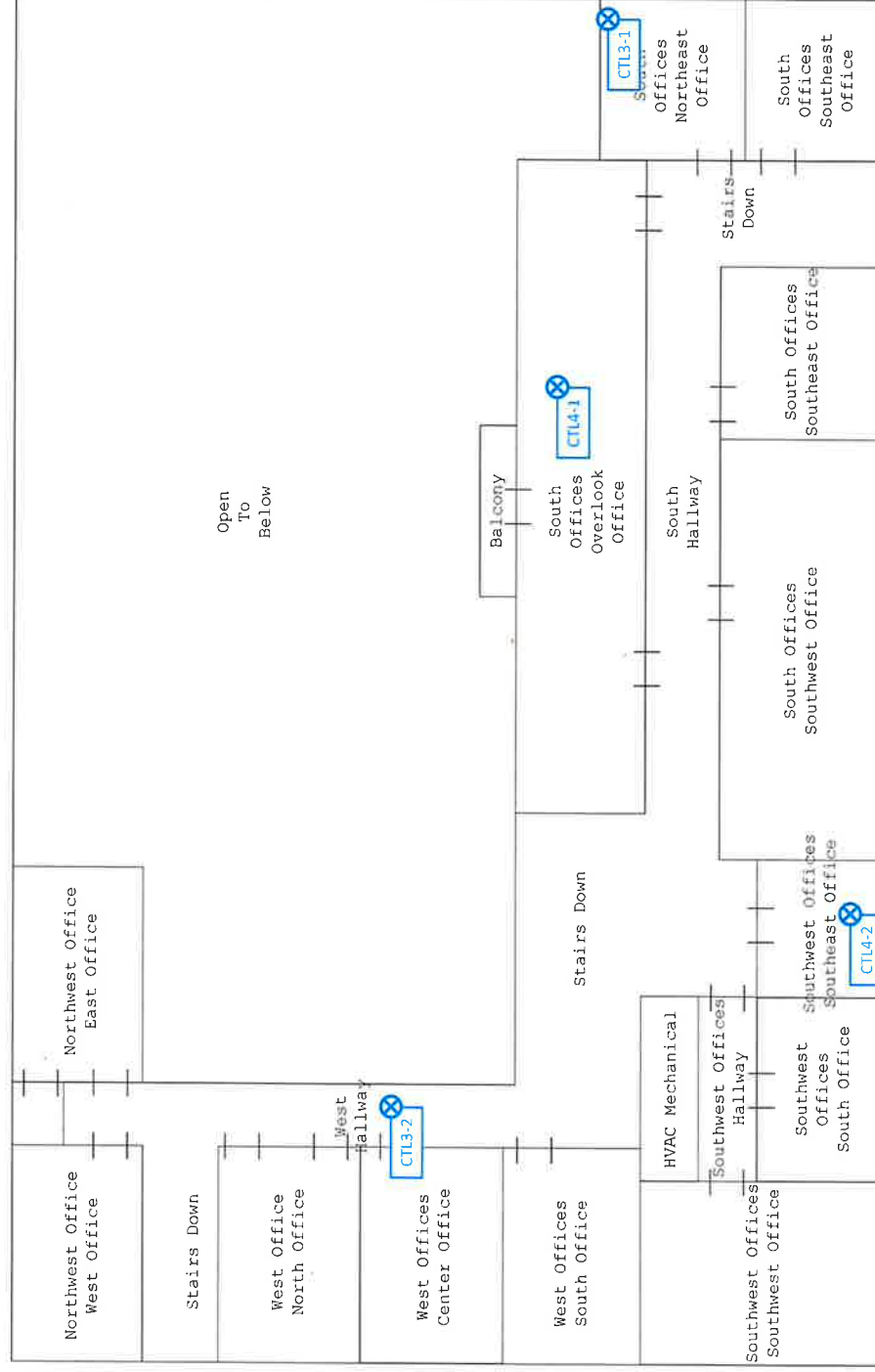
Asbestos Not Detected

NOTES:

Floor plan not to scale.



Cookout Columbus, MS – East Structure Floor 2





Report Name

Figure 6
Approximate Extent of ACM – West
Structure

Residential Structures Cookout
Columbus Mississippi
503 18th Avenue North
Columbus, Mississippi

ECS Project No. 49:25354

LEGEND:



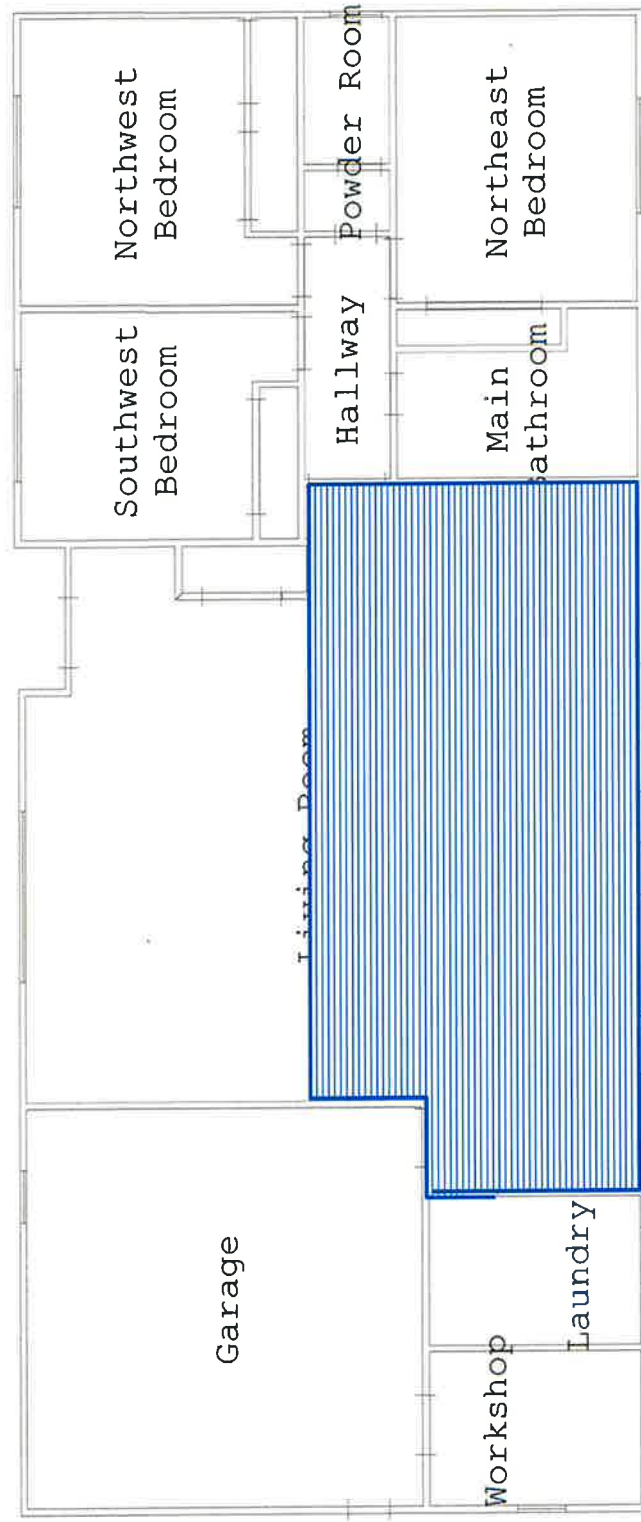
Category I Non-Friable ACM

NOTES:

Floor plan not to scale.



Cookout Columbus MS – West Structure Approx. 2,200 Square Feet





Report Name

Figure 7

**Approximate Extent of ACM – East
Structure Floor 1**

Residential Structures Cookout

Columbus Mississippi

503 18th Avenue North

Columbus, Mississippi

ECS Project No. 49:25354

LEGEND:

Regulated ACM

Category I Non-Friable ACM

Regulated and Category I

Non-Friable ACM

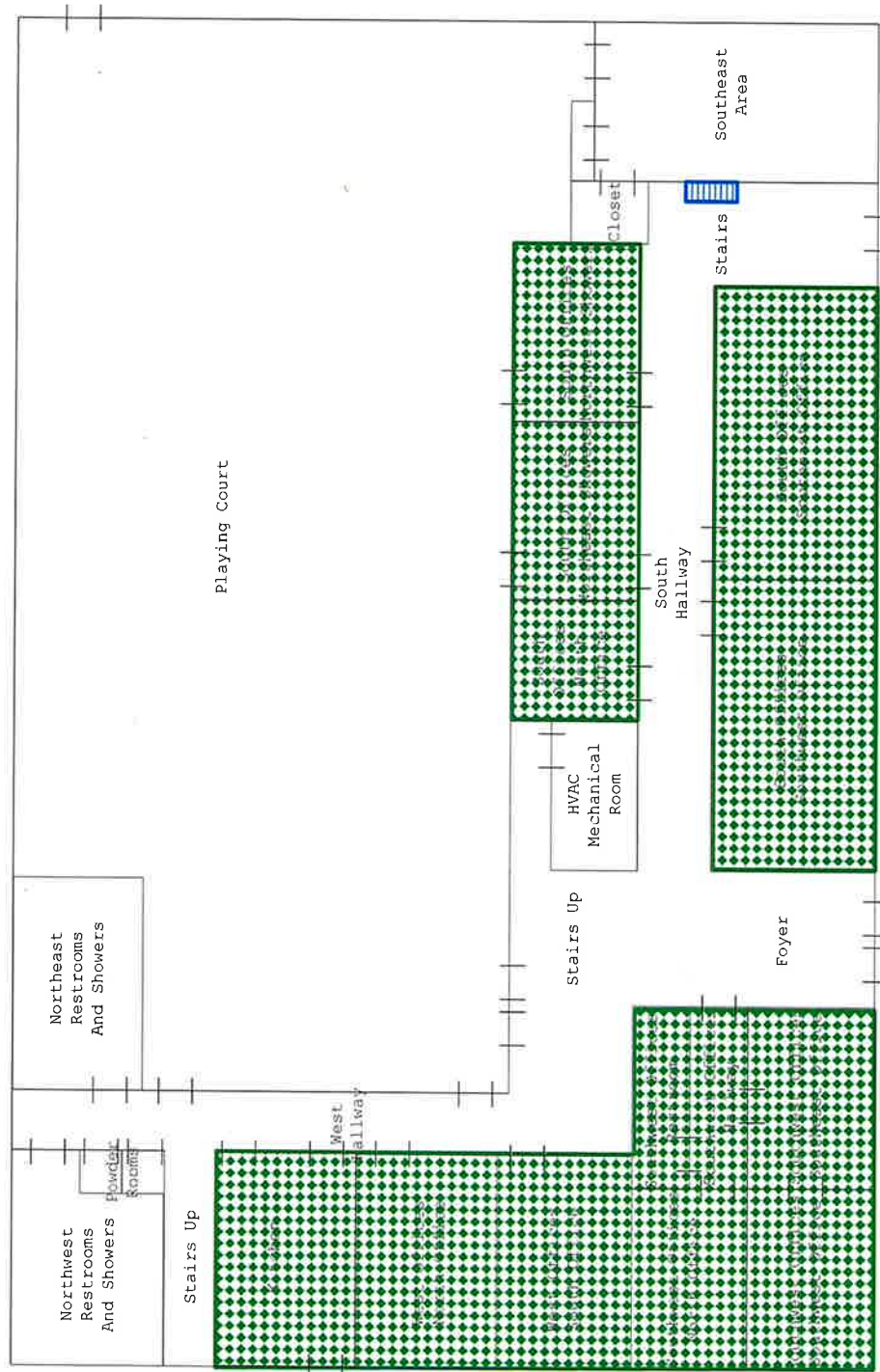


NOTES:

Floor plan not to scale.



Cookout Columbus, MS – East Structure Floor 1



Appendix II: Site Photographs

March 13, 2025



1 - Exterior of Western Structure



2 - Western structure-living area

March 13, 2025



3 - Western structure-kitchen



4 - Western structure - hallway



5 - Western Structure - Powder room



6 - Western Structure - Typical Bedroom

March 13, 2025



7 - Western structure - main bathroom



8 - Western structure - garage

March 13, 2025

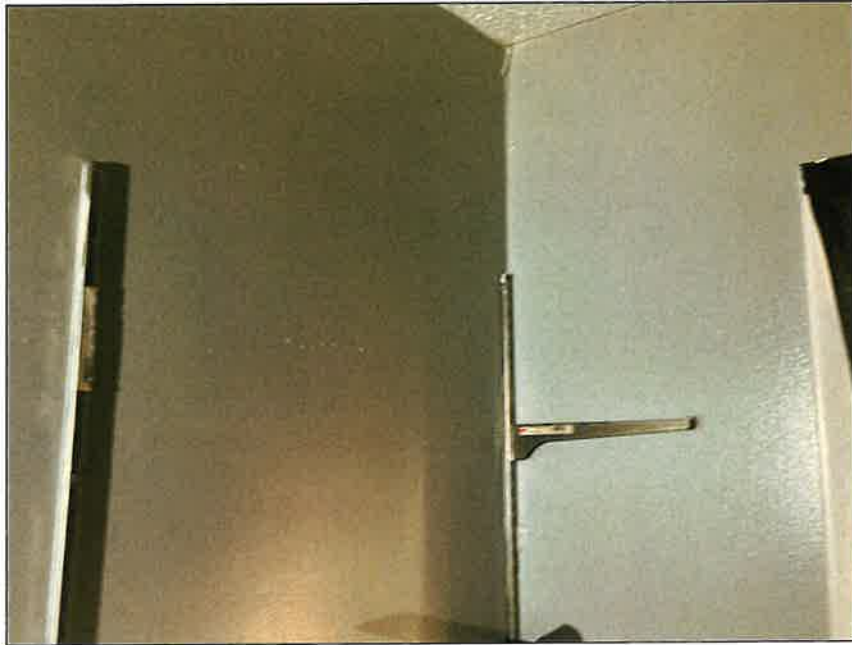


9 - Western structure - workshop



10 - Western Structure - White Ceiling Texture (CTX1)

March 13, 2025



11 - Western Structure - Non-ACM Joint Compound and Drywall (DW1)



12 - Western Structure - Non-ACM Grey Sink Undercoating (SU1)



13 - Western Structure - ACM 12" x 12" Tan Floor Tile and Mastic (FL1)



14 - Western Structure - Non-ACM Floor Tile with underlying ACM Vinyl Sheet Flooring (FL2)

March 13, 2025



15 - Western structure - Non-ACM Vinyl Sheet Flooring atop ACM Vinyl Sheet Flooring (FL3)



16 - Western structure - Non-ACM Off-white Vinyl Sheet Flooring (FL4)



17 - Western structure - Non-ACM Pinkish-Grey Vinyl Sheet Flooring (FL5)



18 - Western Structure - Non-ACM Off-white Vinyl Sheet Flooring (FL6)

March 13, 2025



19 - Cent structure, southern elevation



20 - Center Structure - Non-ACM White/Grey CMU Coat (CO1)



21 - Eastern structure, southern elevation



22 - Eastern Structure - Access point located along eastern elevation

March 13, 2025



23 - Eastern Structure - Sports Area



24 - Eastern Structure Floor 1 Southern Lobby

March 13, 2025



25 - Eastern Structure - Typical First Floor Office



26 - Eastern Structure - Floor 2 Hallway

March 13, 2025



27 - Eastern Structure - Typical Second-Floor Office



28 - Eastern Structure - ACM White Ceiling Texture ("Popcorn" Style) (CTX1)



29 - Eastern Structure - Non-ACM White Ceiling Texture ("Stipple" Style) (CTX2)



30 - Eastern Structure - Non-ACM 2' x 4' White Ceiling Tile (Pinholes and Fissures) (CTL1)



31 - Eastern Structure - Non-ACM 2' x 4' White Sanitary Ceiling Tile (CTL2)



32 - Eastern Structure - Non-ACM 2' x 4' White Ceiling Tile (Small and Large Holes) (CTL3)



33 - Eastern Structure - Non-ACM 2' x 2' White/Grey Ceiling Tile (CTL4)



34 - Eastern Structure - Non-ACM Black Sink Underpad (SU1)

March 13, 2025



35 - Eastern Structure - Non-ACM 4" Brown Cove Base and Mastic (CB2)



36 - Eastern Structure - Non-ACM 4" White/Blue Cove Base and Mastic (CB1)



37 - Eastern Structure - ACM 12" x 12" Tan Floor Tile and ACM Black Mastic (FL1)



38 - Eastern Structure - Non-ACM Vinyl Flooring, located in Floor 1 Southern Area Bathrooms
(however, ACM black mastic was observed underneath the materials)

March 13, 2025



39 - Eastern Structure - Non-ACM Yellow Carpet Mastic (CM1)

Appendix III: Asbestos Bulk Sample Results



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076714

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/11/2025

Project: Cookout Columbus MS - West Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CTX1-1	White Ceiling Texture - Living Area Center	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0001					Dissolved
CTX1-2	White Ceiling Texture - Living Area Southeast	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0002					Dissolved
CTX1-3	White Ceiling Texture - Kitchen	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0003					Dissolved
CTX1-4	White Ceiling Texture - Southwest Bedroom	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0004					Dissolved
CTX1-5	White Ceiling Texture - Northeast Bedroom	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0005					Dissolved
DW1-1	Joint Compound/Drywall - Living Room West Wall S End	<1% Chrysotile	5% Cellulose	95% Other	Gray, Tan Non-Fibrous Homogeneous
10076714_0006	drywall: none detect; joint compound: 4% chrysotile				Dissolved
DW1-2	Joint Compound/Drywall - Laundry NE Corner	<1% Chrysotile	5% Cellulose	95% Other	Gray, Tan Non-Fibrous Homogeneous
10076714_0007	drywall: none detect; joint compound: 4% chrysotile				Dissolved
SUI-1	Grey Sink Undercoat - Kitchen Center East	None Detected	5% Cellulose	95% Other	Gray Non-Fibrous Homogeneous
10076714_0008					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Kiersten Smith (47)

Analyst

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076714

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/11/2025

Project: Cookout Columbus MS - West Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
SU1-2	Grey Sink Undercoat - Kitchen Center East	None Detected	5% Cellulose	95% Other	Gray Non-Fibrous Homogeneous
10076714_0009					Dissolved
FL1-1 - A	12" x 12" Tan Floor Tile + Black Mastic - Living Room North	4% Chrysotile		96% Other	Tan Non-Fibrous Homogeneous
10076714_0010	floor tile				Dissolved
FL1-1 - B	12" x 12" Tan Floor Tile + Black Mastic - Living Room North	4% Chrysotile		96% Other	Black Non-Fibrous Homogeneous
10076714_0028	mastic				Dissolved
FL1-2 - A	12" x 12" Tan Floor Tile + Black Mastic - Living Room Center	Not Analyzed			
10076714_0011	floor tile				
FL1-2 - B	12" x 12" Tan Floor Tile + Black Mastic - Living Room Center	Not Analyzed			
10076714_0029	mastic				
FL2-1 - A	Tan Peel and Stick VFT + Green VSF - Kitchen East	None Detected		100% Other	Gray, Yellow Non-Fibrous Homogeneous
10076714_0012	peel and stick				Ashed
FL2-1 - B	Tan Peel and Stick VFT + Green VSF - Kitchen East	20% Chrysotile		80% Other	Tan, Black Fibrous Heterogeneous
10076714_0030	vinyl sheet flooring with inseparable mastic				Dissolved
FL2-2 - A	Tan Peel and Stick VFT + Green VSF - Kitchen SW	None Detected		100% Other	Gray, Yellow Non-Fibrous Homogeneous
10076714_0013	peel and stick				Ashed

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Kiersten Smith (47)

Analyst

Nathan Durham

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

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Matt Guithrie

Lab Order ID: 10076714

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/11/2025

Project: Cookout Columbus MS - West Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
FL2-2 - B	Tan Peel and Stick VFT + Green VSF - Kitchen SW	Not Analyzed			
10076714_0031	vinyl sheet flooring with inseparable mastic				
FL3-1 - A	Triple-Layer Flooring + Black Mastic - Living Room E Entry	None Detected		100% Other	Beige Non-Fibrous Homogeneous
10076714_0014	vinyl sheet flooring				Ashed
FL3-1 - B	Triple-Layer Flooring + Black Mastic - Living Room E Entry	None Detected		100% Other	Gray, Yellow Non-Fibrous Homogeneous
10076714_0032	peel and stick				Ashed
FL3-1 - C	Triple-Layer Flooring + Black Mastic - Living Room E Entry	20% Chrysotile		80% Other	Beige Fibrous Homogeneous
10076714_0033	sheet flooring				Dissolved
FL3-1 - D	Triple-Layer Flooring + Black Mastic - Living Room E Entry	3% Chrysotile		97% Other	Gray Non-Fibrous Homogeneous
10076714_0034	flooring				Dissolved
FL3-1 - E	Triple-Layer Flooring + Black Mastic - Living Room E Entry	4% Chrysotile		96% Quartz	Black Non-Fibrous Homogeneous
10076714_0035	mastic				Dissolved
FL3-2 - A	Triple-Layer Flooring + Black Mastic - Living Room E Entry	None Detected		100% Other	Green Non-Fibrous Homogeneous
10076714_0015	vinyl sheet flooring				Ashed
FL3-2 - B	Triple-Layer Flooring + Black Mastic - Living Room E Entry	None Detected		100% Other	Yellow, Gray Non-Fibrous Homogeneous
10076714_0036	peel and stick				Ashed

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Kiersten Smith (47)

Analyst

Nathaniel Durham

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076714

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/11/2025

Project: Cookout Columbus MS - West Structure / 49-
25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
FL3-2 - C	Triple-Layer Flooring + Black Mastic - Living Room E Entry	Not Analyzed			
10076714_0037	sheet flooring				
FL3-2 - D	Triple-Layer Flooring + Black Mastic - Living Room E Entry	Not Analyzed			
10076714_0038	flooring				
FL3-2 - E	Triple-Layer Flooring + Black Mastic - Living Room E Entry	Not Analyzed			
10076714_0039	mastic				
FL4-1	Off-white Vinyl Sheet Flooring - Laundry Center	None Detected	5% Cellulose 5% Fiber Glass	90% Other	Off-white Fibrous Homogeneous
10076714_0016					Ashed
FL4-2	Off-white Vinyl Sheet Flooring - Laundry Center	None Detected	5% Fiber Glass 5% Cellulose	90% Other	Off-white Fibrous Homogeneous
10076714_0017					Ashed
FL5-1 - A	Pinkish/Grey Vinyl Sheet Flooring - Main Bath Entry	None Detected	5% Fiber Glass 5% Cellulose	90% Other	Pink, Gray Fibrous Homogeneous
10076714_0018	vinyl sheet flooring				Ashed
FL5-1 - B	Pinkish/Grey Vinyl Sheet Flooring - Main Bath Entry	None Detected	5% Cellulose	95% Other	Yellow Non-Fibrous Homogeneous
10076714_0041	mastic				Ashed
FL5-2 - A	Pinkish/Grey Vinyl Sheet Flooring - Main Bath Center	None Detected	5% Cellulose 5% Fiber Glass	90% Other	Pink, Gray Fibrous Homogeneous
10076714_0019	vinyl sheet flooring				Ashed

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Kiersten Smith (47)

Analyst

Nathaniel Durham

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076714

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/11/2025

Project: Cookout Columbus MS - West Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
FL5-2 - B	Pinkish/Grey Vinyl Sheet Flooring - Main Bath Center	None Detected	5% Cellulose	95% Other	Yellow Non-Fibrous Homogeneous
10076714_0042	mastic				Ashed
FL6-1 - A	Off-white VSF and Leveling Compound - Powder Rm Entry	None Detected	5% Fiber Glass 5% Cellulose	90% Other	Off-white Fibrous Homogeneous
10076714_0020	vinyl sheet flooring				Ashed
FL6-1 - B	Off-white VSF and Leveling Compound - Powder Rm Entry	None Detected	5% Cellulose	95% Other	White, Yellow Non-Fibrous Heterogeneous
10076714_0043	mastic with leveling compound				Dissolved
FL6-2 - A	Off-white VSF and Leveling Compound - Powder Rm Entry	None Detected	5% Cellulose 5% Fiber Glass	90% Other	Off-white Fibrous Homogeneous
10076714_0021	vinyl sheet flooring				Ashed
FL6-2 - B	Off-white VSF and Leveling Compound - Powder Rm Entry	None Detected	5% Cellulose	95% Other	Yellow, White Non-Fibrous Heterogeneous
10076714_0044	mastic with leveling compound				Dissolved
GRI-1 - A	White Tile Grout + Adhesive - Main Bathroom West Wall	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0022	grout				Crushed
GRI-1 - B	White Tile Grout + Adhesive - Main Bathroom West Wall	None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10076714_0045	mastic				Dissolved
GRI-2 - A	White Tile Grout + Adhesive - Main Bathroom SW Wall	None Detected		100% Other	White Non-Fibrous Homogeneous
10076714_0023	grout				Crushed

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Kiersten Smith (47)

Analyst

Nathaniel Durham

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076714

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/11/2025

Project: Cookout Columbus MS - West Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
GR1-2 - B	White Tile Grout + Adhesive - Main Bathroom SW Wall	None Detected		100% Other	Yellow
10076714_0046	mastic				Non-Fibrous
					Homogeneous
					Dissolved
GLZ1-1	White Window Glazing - Ext East Elev., Living Area Win.	None Detected		100% Other	Gray
10076714_0024					Non-Fibrous
					Homogeneous
					Ashed
GLZ1-2	White Window Glazing - Ext East Elev., NE Bedroom Win.	None Detected		100% Other	Gray
10076714_0025					Non-Fibrous
					Homogeneous
					Ashed
RF1-1 - A	Black Roofing Shingles + Felt - Roof Center West	None Detected	5% Fiber Glass	95% Other	Black
10076714_0026	shingle				Non-Fibrous
					Homogeneous
					Dissolved
RF1-1 - B	Black Roofing Shingles + Felt - Roof Center West	None Detected	5% Cellulose	95% Other	Black
10076714_0047	felt				Fibrous
					Homogeneous
					Ashed
RF1-2 - A	Black Roofing Shingles + Felt - Roof Southwest Corner	None Detected	5% Fiber Glass	95% Other	Black
10076714_0027	shingle				Non-Fibrous
					Homogeneous
					Dissolved
RF1-2 - B	Black Roofing Shingles + Felt - Roof Southwest Corner	None Detected	5% Cellulose	95% Other	Black
10076714_0048	felt				Fibrous
					Homogeneous
					Ashed

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Kiersten Smith (47)

Analyst

Nathan Durham

Approved Signatory



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Phone: 336.292.3888 Fax: 336.292.3313
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Lab Use Only

Lab Order ID: 10076714
Client Code: _____

Company Contact Information	
Company: ECS Southeast, LLC	Contact: Tal Partridge/Matt Guthrie
Address: 133 W. Oxmoor Road, Suite 205 Birmingham, Alabama 35209	Phone <input checked="" type="checkbox"/> : (205) 718-3755 Fax <input type="checkbox"/> : Email <input checked="" type="checkbox"/> : tpartridge@ecslimited.com mguthrie@ecslimited.com
Billing/Invoice Information	
Company: ECS Southeast, LLC	90 Min. <input type="checkbox"/> 48 Hours <input type="checkbox"/>
Contact: Tal Partridge	3 Hours <input type="checkbox"/> 72 Hours <input checked="" type="checkbox"/>
Address: 133 W. Oxmoor Road, Suite 205 Birmingham, Alabama 35209	6 Hours <input type="checkbox"/> 96 Hours <input type="checkbox"/> 12 Hours <input type="checkbox"/> 120 Hours <input type="checkbox"/> 24 Hours <input type="checkbox"/> 144+ Hours <input type="checkbox"/>

Asbestos Test Types	
PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>
(PLM) Positive stop	<input checked="" type="checkbox"/>
PLM Point Count 400 (PT4)	<input type="checkbox"/>
PLM Point Count 1000 (PTM)	<input type="checkbox"/>
PCM NIOSH 7400-A Rules (PCM)	<input type="checkbox"/>
B Rules (PCB) <input type="checkbox"/> TWA (PTA) <input type="checkbox"/>	
TEM AHERA (AHE)	<input type="checkbox"/>
TEM Level II (LII)	<input type="checkbox"/>
TEM NIOSH 7402 (TNI)	<input type="checkbox"/>
TEM Bulk Qualitative (TBL)	<input type="checkbox"/>
TEM Bulk Chatfield (TBS)	<input type="checkbox"/>
TEM Bulk Quantitative (TBQ)	<input type="checkbox"/>
TEM Wipe ASTM D6480-05	<input type="checkbox"/>
TEM Microvac ASTM D5755-02	<input type="checkbox"/>
TEM Water EPA 100.2 (TW1)	<input type="checkbox"/>
Other: _____	<input type="checkbox"/>

PO Number: 49-25354 / P.M. Tal Partridge
Project Name/Number: Cookout Columbus MS - West Structure / 49-25354

Sample ID #	Description/Location	Volume/Area	Comments
CTX1-1	White Ceiling Texture - Living Area Center		HA 1
CTX1-2	White Ceiling Texture - Living Area Southeast		HA 1
CTX1-3	White Ceiling Texture - Kitchen		HA 1
CTX1-4	White Ceiling Texture - Southwest Bedroom		HA 1
CTX1-5	White Ceiling Texture - Northeast Bedroom		HA 1
DW1-1	Joint Compound/Drywall - Living Room West Wall S End		HA 2
DW1-2	Joint Compound/Drywall - Laundry NE Corner		HA 2
SU1-1	Grey Sink Undercoat - Kitchen Center East		HA 3
SU1-2	Grey Sink Undercoat - Kitchen Center East		HA 3
FL1-1	12" x 12" Tan Floor Tile + Black Mastic - Living Room North		HA 4
FL1-2	12" x 12" Tan Floor Tile + Black Mastic - Living Room Center		HA 4

Total # of Samples 27

Relinquished by	Date/Time	Received by	Date/Time
	03/04/2015 5:30pm		3/10/15 10:30am

Accepted ☒

Rejected ☐

Page 1 of 2

A-F-017



Client Code:

Page 2 of 2



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076653

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/10/2025

Project: Cookout Columbus MS - East Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CTX1-1	White Ceiling Text (Popcorn) - FL 1, S Offs, SE Office, SE Cnr	3% Chrysotile		97% Other	White Non-Fibrous Homogeneous
10076653_0001					Dissolved
CTX1-2	White Ceiling Text (Popcorn) - FL 1, S Offs, SW Office, NW Cnr	Not Analyzed			
10076653_0002					
CTX1-3	White Ceiling Text (Popcorn) - FL 1, SW Offs, SW Off, NE Cnr	Not Analyzed			
10076653_0003					
CTX1-4	White Ceiling Text (Popcorn) - FL 1, SW Offs, N Office, Center	Not Analyzed			
10076653_0004					
CTX1-5	White Ceiling Text (Popcorn) - FL 1, W Offs, S Office, Center	Not Analyzed			
10076653_0005					
CTX1-6	White Ceiling Text (Popcorn) - FL 1, W Offs, N Office, Center	Not Analyzed			
10076653_0006					
CTX1-7	White Ceiling Text (Popcorn) - FL 1, W Offs, Kitchen, Center	Not Analyzed			
10076653_0007					
CTX2-1	White Ceiling Text (Stipple) - FL 1, SE Area, N End	None Detected		100% Other	White Non-Fibrous Homogeneous
10076653_0008					Dissolved

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Jalen Moore (42)

Analyst

Nathaniel J. Durham

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076653

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/10/2025

Project: Cookout Columbus MS - East Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CTX2-2	White Ceiling Text (Stipple)- FL 1, SE Area, NE Comer	None Detected		100% Other	White Non-Fibrous Homogeneous
10076653_0009					Dissolved
CTX2-3	White Ceiling Text (Stipple) - FL 1, SE Area, Center	None Detected		100% Other	White Non-Fibrous Homogeneous
10076653_0010					Dissolved
CTX2-4	White Ceiling Text (Stipple) - FL 1, SE Area, Center West	None Detected		100% Other	White Non-Fibrous Homogeneous
10076653_0011					Dissolved
CTX2-5	White Ceiling Text (Stipple)- FL 1, SE Area, South	None Detected		100% Other	White Non-Fibrous Homogeneous
10076653_0012					Dissolved
CTL1-1	2'x4' White Ceiling Tile (PH + Rand Fiss) - FL 1, S Lobby	None Detected	40% Fiber Glass 40% Cellulose	10% Perlite 10% Other	Gray Fibrous Homogeneous
10076653_0013					Ashed
CTL1-2	2'x4' White Ceiling Tile (PH + Rand Fiss) - FL 1, W Hall N	None Detected	40% Fiber Glass 40% Cellulose	10% Perlite 10% Other	Gray Fibrous Homogeneous
10076653_0014					Ashed
CTL2-1	2'x4' White Sanitary Ceiling Tile - FL 1, NW Bathroom	None Detected	10% Cellulose	90% Other	Gray Non-Fibrous Homogeneous
10076653_0015					Dissolved
CTL2-2	2'x4' White Sanitary Ceiling Tile - FL 1, NE Showers	None Detected	10% Cellulose	90% Other	Gray Non-Fibrous Homogeneous
10076653_0016					Dissolved

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Jalen Moore (42)

Analyst

Nathan Durham

Approved Signatory



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Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CTL3-1	2'x4' White C.T. (Small + Lrg Holes) - FL 2, S Offs, NE Off	None Detected	40% Fiber Glass 40% Cellulose	10% Perlite 10% Other	Gray Fibrous Homogeneous
10076653_0017					Ashed
CTL3-2	2'x4' White C.T. (Small + Lrg Holes) - FL 2, W Hall Center	None Detected	40% Fiber Glass 40% Cellulose	10% Perlite 10% Other	Gray Fibrous Homogeneous
10076653_0018					Ashed
CTL4-2	2'x2' White/Grey Ceiling Tile - FL 2, S Offs, Overlook Off	None Detected	40% Cellulose 40% Fiber Glass	10% Perlite 10% Other	Gray Fibrous Homogeneous
10076653_0019					Ashed
CTL4-2	2'x2' White/Grey Ceiling Tile - FL 2, SE Offs, SE Off, Center	None Detected	40% Cellulose 40% Fiber Glass	10% Perlite 10% Other	Gray Fibrous Homogeneous
10076653_0020					Ashed
DW1-1	Joint Compound/Drywall - FL 1, SE Area, E Wall Center	None Detected	5% Cellulose	95% Other	White Non-Fibrous Heterogeneous
10076653_0021	drywall: none detected, joint compound: none detected				Dissolved
DW1-2	Joint Compound/Drywall - FL 1, SE Area, W Wall Center	None Detected	5% Cellulose	95% Other	White Non-Fibrous Heterogeneous
10076653_0022	drywall: none detected, joint compound: none detected				Dissolved
SUI-1	Black Sink Underpad - FL 1, SE Area, NW	None Detected		100% Other	Black Non-Fibrous Homogeneous
10076653_0023					Dissolved
SUI-2	Black Sink Underpad- FL 1, SE Area, NW	None Detected		100% Other	Black Non-Fibrous Homogeneous
10076653_0024					Dissolved

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Project: Cookout Columbus MS - East Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CB1-1 - A	4" White/Blue Cove Base+ Mastic - FL 1, S Hall, W End	None Detected		100% Other	White, Blue Non-Fibrous Homogeneous
10076653_0025	cove base				Ashed
CB1-1 - B	4" White/Blue Cove Base+ Mastic - FL 1, S Hall, W End	None Detected		100% Other	Tan Non-Fibrous Homogeneous
10076653_0035	mastic				Dissolved
CB1-2 - A	4" White/Blue Cove Base+ Mastic - FL 1, SW Hall, N Side	None Detected		100% Other	White, Blue Non-Fibrous Homogeneous
10076653_0026	cove base				Ashed
CB1-2 - B	4" White/Blue Cove Base+ Mastic - FL 1, SW Hall, N Side	None Detected		100% Other	Tan Non-Fibrous Homogeneous
10076653_0036	mastic				Dissolved
CB2-1 - A	4" Brown Cove Base + Mastic - FL 1, W Offs, N Off, S Wall	None Detected		100% Other	Brown Non-Fibrous Homogeneous
10076653_0027	cove base				Ashed
CB2-1 - B	4" Brown Cove Base + Mastic - FL 1, W Offs, N Off, S Wall	None Detected		100% Other	Brown Non-Fibrous Homogeneous
10076653_0037	mastic				Ashed
CB2-2 - A	4" Brown Cove Base + Mastic - FL 1, W Offs, Center Off, S	None Detected		100% Other	Brown Non-Fibrous Homogeneous
10076653_0028	cove base				Ashed
CB2-2 - B	4" Brown Cove Base + Mastic - FL 1, W Offs, Center Off, S	None Detected		100% Other	Brown Non-Fibrous Homogeneous
10076653_0038	mastic				Dissolved

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Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
FL1-1 - A	12"x12" Tan F.T. + Black Mastic - FL 1, SW Offs, SE Off, S	6% Chrysotile		94% Other	Tan Non-Fibrous Homogeneous
10076653_0029	tile				Dissolved
FL1-1 - B	12"x12" Tan F.T. + Black Mastic - FL 1, SW Offs, SE Off, S	6% Chrysotile		94% Other	Black Non-Fibrous Homogeneous
10076653_0039	mastic				Dissolved
FL1-2 - A	12"x12" Tan F.T. + Black Mastic - FL 1, SW Offs, SW Off	Not Analyzed			
10076653_0030	tile				
FL1-2 - B	12"x12" Tan F.T. + Black Mastic - FL 1, SW Offs, SW Off	Not Analyzed			
10076653_0040	mastic				
FL2-1 - A	Green Peel and Stick VFT + Tan VSF - FL 1 S End, W Bath	None Detected		100% Other	Green Non-Fibrous Homogeneous
10076653_0031	peel and stick				Ashed
FL2-1 - B	Green Peel and Stick VFT + Tan VSF - FL 1 S End, W Bath	None Detected	15% Cellulose	85% Other	Tan Non-Fibrous Homogeneous
10076653_0041	VSF				Ashed
FL2-2 - A	Green Peel and Stick VFT + Tan VSF - FL 1 S End, E Bath	None Detected		100% Other	Green Non-Fibrous Homogeneous
10076653_0032	peel and stick				Ashed
FL2-2 - B	Green Peel and Stick VFT + Tan VSF - FL 1 S End, E Bath	None Detected	15% Cellulose	85% Other	Tan Non-Fibrous Homogeneous
10076653_0042	VSF				Ashed

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Analysis: PLM

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Date Reported: 03/10/2025

Project: Cookout Columbus MS - East Structure / 49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CM1-1	Yellow Carpet Mastic - FL 1, S Hall, at South Entry	None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10076653_0033					Dissolved
CM1-2	Yellow Carpet Mastic - FL 1, S Hall, Outside East Bathroom	None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10076653_0034					Dissolved

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Jalen Moore (42)

Analyst

Approved Signatory



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Phone: 336.292.3888 Fax: 336.292.3313
www.sailab.com lab@sailab.com

Lab Use Only
Lab Order ID: 10076653
Client Code: _____

Company Contact Information	
Company: ECS Southeast, LLC	Contact: Tal Partridge/Matt Guthrie
Address: 133 W. Oxmoor Road, Suite 205 Birmingham, Alabama 35209	Phone <input checked="" type="checkbox"/> : (205) 718-3755 Fax <input type="checkbox"/> : Email <input checked="" type="checkbox"/> : tpartridge@ecslimited.com mguthrie@ecslimited.com

Billing/Invoice Information	Turn Around Times
Company: ECS Southeast, LLC	90 Min. <input type="checkbox"/> 48 Hours <input type="checkbox"/>
Contact: Tal Partridge	3 Hours <input type="checkbox"/> 72 Hours <input checked="" type="checkbox"/>
Address: 133 W. Oxmoor Road, Suite 205 Birmingham, Alabama 35209	6 Hours <input type="checkbox"/> 96 Hours <input type="checkbox"/> 12 Hours <input type="checkbox"/> 120 Hours <input type="checkbox"/> 24 Hours <input type="checkbox"/> 144 Hours <input type="checkbox"/>

PO Number: 49-25354 / P.M. Tal Partridge
Project Name/Number: Cookout Columbus MS - East Structure / 49-25354

Asbestos Test Types	
PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>
(PLM) Positive stop	<input checked="" type="checkbox"/>
PLM Point Count 400 (PT4)	<input type="checkbox"/>
PLM Point Count 1000 (PTM)	<input type="checkbox"/>
PCM NIOSH 7400-A Rules (PCM)	<input type="checkbox"/>
B Rules (PCB) <input type="checkbox"/> TWA (PTA) <input type="checkbox"/>	
TEM AHERA (AHE)	<input type="checkbox"/>
TEM Level II (LII)	<input type="checkbox"/>
TEM NIOSH 7402 (TNI)	<input type="checkbox"/>
TEM Bulk Qualitative (TBL)	<input type="checkbox"/>
TEM Bulk Chatfield (TBS)	<input type="checkbox"/>
TEM Bulk Quantitative (TBQ)	<input type="checkbox"/>
TEM Wipe ASTM D6480-05	<input type="checkbox"/>
TEM Microvac ASTM D5755-02	<input type="checkbox"/>
TEM Water EPA 100.2 (TW1)	<input type="checkbox"/>
Other	<input type="checkbox"/>

Sample ID #	Description/Location	Volume/Area	Comments
CTX1-1	White Ceiling Text (Popcorn) - FL 1, S Offs, SE Office, SE Cnr		HA 1
CTX1-2	White Ceiling Text (Popcorn) - FL 1, S Offs, SW Office, NW Cnr		HA 1
CTX1-3	White Ceiling Text (Popcorn) - FL 1, SW Offs, SW Off, NE Cnr		HA 1
CTX1-4	White Ceiling Text (Popcorn) - FL 1, SW Offs, N Office, Center		HA 1
CTX1-5	White Ceiling Text (Popcorn) - FL 1, W Offs, S Office, Center		HA 1
CTX1-6	White Ceiling Text (Popcorn) - FL 1, W Offs, N Office, Center		HA 1
CTX1-7	White Ceiling Text (Popcorn) - FL 1, W Offs, Kitchen, Center		HA 1
CTX2-1	White Ceiling Text (Stipple) - FL 1, SE Area, N End		HA 2
CTX2-2	White Ceiling Text (Stipple) - FL 1, SE Area, NE Corner		HA 2
CTX2-3	White Ceiling Text (Stipple) - FL 1, SE Area, Center		HA 2
CTX2-4	White Ceiling Text (Stipple) - FL 1, SE Area, Center West		HA 2

Total # of Samples 34

Relinquished by	Date/Time	Received by	Date/Time
	03/06/2005 5:30pm		3/5 1030

Page 1 of 2
A-E-017

Accepted ☒

Rejected ☐

**Client Code:**

1000

Page 2 of 2



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Customer: ECS Southeast, LLP
133 West Oxmoor Road
Birmingham, AL 35209

Attn: Tal Partridge
Matt Guithrie

Lab Order ID: 10076673

Analysis: PLM

Date Received: 03/05/2025

Date Reported: 03/10/2025

Project: Cookout Columbus MS - Center Structure /
49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CO1-1 - A	White/Grey CMU Coat - East Elevation, North End	None Detected		100% Other	White Non-Fibrous Homogeneous
10076673_0001	finish				Crushed
CO1-1 - B	White/Grey CMU Coat - East Elevation, North End	None Detected		100% Other	Gray Non-Fibrous Homogeneous
10076673_0006	base				Crushed
CO1-2 - A	White/Grey CMU Coat - North Elevation, West End	None Detected		100% Other	White Non-Fibrous Homogeneous
10076673_0002	finish				Crushed
CO1-2 - B	White/Grey CMU Coat - North Elevation, West End	None Detected		100% Other	Gray Non-Fibrous Homogeneous
10076673_0007	base				Crushed
CO1-3 - A	White/Grey CMU Coat - North Elevation, Center	None Detected		100% Other	White Non-Fibrous Homogeneous
10076673_0003	finish				Crushed
CO1-3 - B	White/Grey CMU Coat - North Elevation, Center	None Detected		100% Other	Gray Non-Fibrous Homogeneous
10076673_0008	base				Crushed
CO1-4 - A	White/Grey CMU Coat - East Elevation, North End	None Detected		100% Other	White Non-Fibrous Homogeneous
10076673_0004	finish				Crushed
CO1-4 - B	White/Grey CMU Coat - East Elevation, North End	None Detected		100% Other	Gray Non-Fibrous Homogeneous
10076673_0009	base				Crushed

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Leo Shaffer (10)

Analyst

Nathaniel J. Durham

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49-25354

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
CO1-5 - A	White/Grey CMU Coat - East Elevation, South End	None Detected		100% Other	White
10076673_0005	finish				Non-Fibrous Homogeneous Crushed
CO1-5 - B	White/Grey CMU Coat - East Elevation, South End	None Detected		100% Other	Gray
10076673_0010	base				Non-Fibrous Homogeneous Crushed

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Contact: Tal Partridge	3 Hours <input type="checkbox"/> 72 Hours <input checked="" type="checkbox"/>
Address: 133 W. Oxmoor Road, Suite 205	6 Hours <input type="checkbox"/> 96 Hours <input type="checkbox"/>
Birmingham, Alabama 35209	12 Hours <input type="checkbox"/> 120 Hours <input type="checkbox"/>
	24 Hours <input type="checkbox"/> 144 Hours <input type="checkbox"/>

PO Number: 49-25354 / P.M. Tal Partridge
Project Name/Number: Cookout Columbus MS - Center Structure / 49-25354

Asbestos Test Types	
PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>
(PLM) Positive stop	<input checked="" type="checkbox"/>
PLM Point Count 400 (PT4)	<input type="checkbox"/>
PLM Point Count 1000 (PTM)	<input type="checkbox"/>
PCM NIOSH 7400-A Rules (PCM)	<input type="checkbox"/>
B Rules (PCB) <input type="checkbox"/> TWA (PTA) <input type="checkbox"/>	
TEM AHERA (AHE)	<input type="checkbox"/>
TEM Level II (LII)	<input type="checkbox"/>
TEM NIOSH 7402 (TNI)	<input type="checkbox"/>
TEM Bulk Qualitative (TBL)	<input type="checkbox"/>
TEM Bulk Chatfield (TBS)	<input type="checkbox"/>
TEM Bulk Quantitative (TBQ)	<input type="checkbox"/>
TEM Wipe ASTM D6480-05	<input type="checkbox"/>
TEM Microvac ASTM D5755-02	<input type="checkbox"/>
TEM Water EPA 100.2 (TW1)	<input type="checkbox"/>
Other: _____	<input type="checkbox"/>

Sample ID #	Description/Location	Volume/Area	Comments
CO1-1	White/Grey CMU Coat - East Elevation, North End		HA 1
CO1-2	White/Grey CMU Coat - North Elevation, West End		HA 1
CO1-3	White/Grey CMU Coat - North Elevation, Center		HA 1
CO1-4	White/Grey CMU Coat - East Elevation, North End		HA 1
CO1-5	White/Grey CMU Coat - East Elevation, South End		HA 1
			Accepted <input checked="" type="checkbox"/>
			Rejected <input type="checkbox"/>

Total # of Samples 5

Relinquished by	Date/Time	Received by	Date/Time
	03/04/2015 5:36pm		3/5/15 10:30AM

Appendix IV: Certifications/ Licenses

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

Taliesen M Partridge

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

***Asbestos Inspector
Certification***



***Certificate No.: ABI-00011381
Expiration Date: Sep 10th, 2025
Training Expires on Sep 10th, 2025***

Chief, Asbestos & Lead Branch

81376 LIC20240001

