# COMPLETE DEMOLITION SERVICES, LLC.



August 15, 2024

DeKalb County 750 Commerce Drive Decatur, Georgia 30030

RE: 631 Durham Park Road, Decatur

**Attention: Torrance Jones** 

**CHANGE ORDER REQUEST** 

Asbestos Abatement: \$9,100.00

# COMPLETE DEMOLITION SERVICES, LLC.



August 15, 2024

DeKalb County 750 Commerce Drive Decatur, Georgia 30030

RE: 644 Parkdale Drive

Attention: Torrance Jones

**CHANGE ORDER REQUEST** 

Asbestos Abatement: \$14,700.00

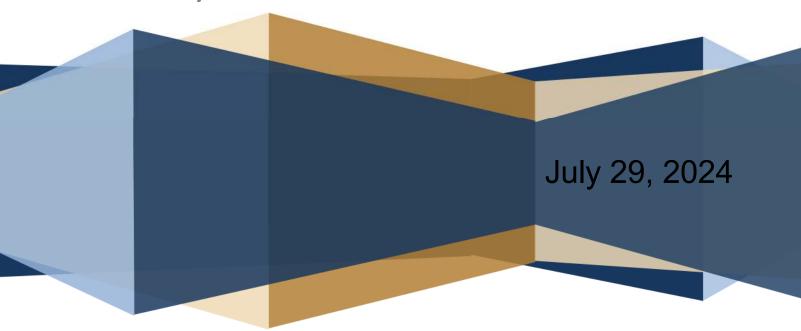


# **Limited Asbestos Survey**

# **Commercial Property**

631 Duram Park Road Decatur, Dekalb County, Georgia

Maxis Project No. 1-24-159A





July 29, 2024

Complete Demolition Services, LLC PO Box 176 Carrollton, GA 30112

Attention: Mr. James Morehead

Reference: Limited Asbestos Survey

Commercial Property 631 Duram Park Road

Decatur, Dekalb Co., Georgia

Project No.: 1-24-159A

Dear Mr. Morehead.

Maxis Engineering, LLC (Maxis) is pleased to submit this Limited Asbestos Survey for the above-referenced property. The purpose of this asbestos survey was to identify asbestos containing materials (ACMs) associated with the structure located on the referenced property prior to demolition activities.

#### INTRODUCTION

Maxis was retained by Complete Demolition Services, LLC to complete a Limited Asbestos Survey for the commercial buildings located at 631 Durham Park Road in Decatur, Dekalb County, Georgia, hereafter referred to as "subject property". The subject property consists of one parcel, 15 252 04 047, totaling approximately 3.8 acres. Based on a site reconnaissance performed by Maxis and information gained from the Dekalb County tax assessor's website, the subject property is currently improved with an approximately 2,800 square foot (sq ft) brick-sided former administrative building, and an approximately 4,000 sq ft metal warehouse. Samples were collected from the former administrative building. No suspect ACMs were found in the metal warehouse building; therefore, no samples were collected.

Maxis understands the commercial structure on the subject property is being demolished; thus, per the Environmental Protection Agency (EPA) National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations, ACMs must be identified and categorized based on friability prior to disturbance.

#### **INVESTIGATIVE PROCEDURES**

The asbestos survey was performed on June 10, 2024, by one certified asbestos inspector; their current certification has been included in **Appendix A**. The survey involved performing a walk-through of the structure, grouping suspect ACMs into "homogeneous materials" (similar color, texture, or time of installation), describing location and extent of material, and collecting bulk samples.

The survey for suspect ACMs included sampling and laboratory analysis of the following: concrete tile board, joint compound and tape, ceiling tile, floor tile and grout, baseboard



molding tile, brick and mortar, and shingles and felt. A total of twenty-six (26) bulk samples were collected and recorded on a chain-of-custody form and submitted to Eurofins Environmental Testing laboratory in Atlanta, Georgia for analysis. Eurofins is accredited by the National Voluntary Laboratory Accreditation Program, which is administered by the National Institute of Standards and Technology.

The bulk samples were analyzed by Polarized Light Microscopy (PLM) techniques coupled with dispersion staining in accordance with EPA Test Method Title 40 Code of Federal Regulations, Chapter I, Part 763, Subpart E-Appendix E. This method identifies asbestos mineral fibers based on six optical characteristics: morphology, birefringence, refractive index, extinction angle, sign of elongation, and dispersion staining colors.

The laboratory analysis reports the specific type of asbestos identified (there are six asbestos minerals) and the percentage of asbestos within the specific bulk material/sample. The EPA and Occupational Safety and Health Administration (OSHA) define materials as asbestos containing if the asbestos content detected in a representative sample is greater than one percent (>1%).

The following bulk samples were collected at the subject property:

631 Duram Park Road-Fmr Admin Building

001 Barani i ark (Cad-i ini Adinin Banding										
Lab ID	Sample ID	Layers	Sample Location	Total % Asbestos	Asbestos Mineral					
2406H71- 001A	MM-1	1	Landings – concrete tile	ND	ND					
2406H71- 002A	MM-2	1	board	ND	ND					
2406H71- 003A	MM-3	2	Skylight Area – joint	2% (Layer 1)	Chrysotile					
2406H71- 004A	MM-4	2	compound and tape	2% (Layer 1)	Chrysotile					
2406H71- 005A	MM-5	2	Upstairs Hallway – joint compound and tape	ND	ND					
2406H71- 006A	MM-6	2	Room #1 – joint compound and tape	ND	ND					
2406H71- 007A	MM-7	1	Room #2 – ceiling tile	ND	ND					
2406H71- 008A	$1   V_1 V_1 = X   V_1 V_2 = X   V_1 V_2 = X   V_2 V_3 = X   V_1 V_3 = X   V_2 V_3 = X   V_3 V_3 = X  $		ND	ND						



Project No. 1-24-159A

2406H71- 009A	MM-9	1	Room #6 – ceiling tile	ND	ND
2406H71- 010A	MM-10	1	Room #6 – ceiling tile	ND	ND
2406H71- 011A	MM-11	3	Room #6 – joint	2% (Layer 1)	Chrysotile
2406H71- 012A	MM-12	2	compound and tape	2% (Layer 1)	Chrysotile
2406H71- 013A	MM-13	2	Bathroom #1 – floor tile and	ND	ND
2406H71- 014A	MM-14	2	grout	ND	ND
2406H71- 015A	MM-15	3	Bathroom #1 – yellow	2% (Layer 2)	Chrysotile
2406H71- 016A	MM-16	3	baseboard molding tile	2% (Layer 2)	Chrysotile
2406H71- 017A	MM-17	2	Downstairs Hallway –	ND	ND
2406H71- 018A	MM-18	2	plaster ceiling tile	ND	ND
2406H71- 019A	MM-19	2	Bathroom #3 – floor tile and	ND	ND
2406H71- 020A	MM-20	2	grout	ND	ND
2406H71- 021A	MM-21	2	Bathroom #3 – yellow	2% (Layer 2)	Chrysotile
2406H71- 022A	MM-22	1	baseboard molding tile	ND	ND
2406H71- 023A	MM-23	2	Exterior – brick and mortar	ND	ND
2406H71- 024A	MM-24	2		ND	ND



Project No. 1-24-159A July 2024

2406H71- 025A	MM-25	3	Roof – shingles and felt	ND	ND
2406H71- 026A	MM-26	2	11001 – Shirigies and leit	ND	ND

#### Notes:

#### ND = No Asbestos Detected

Bathroom #2 on the first floor was inaccessible. From visual inspection through a hole in the wall it appears to be constructed with the same materials as Bathroom #1 on the first floor.

Yellow baseboard molding tile appears to be the same in all three bathrooms.

No insulation was encountered in the concrete block walls.

All walls in basement are cinderblock; therefore, no samples were collected.

No backing encountered behind brick on exterior of building.

Roof was unstable, shingle and felt samples collected from edge of roof.

#### **RESULTS**

Based on the laboratory analytical results, seven (7) of the twenty-six (26) bulk samples tested positive for ACMs and are associated with joint compound and tape in the Skylight area (MM-3 and MM-4) and Room #6 (MM-11 and MM-12), and yellow baseboard molding tile in Bathroom #1/#2 (MM-15 and MM-16) and Bathroom #3 (MM-21). NESHAP 40 CFR 61 Part M defines positive ACMs as any material which contain >1% asbestos content. Additionally, samples for which asbestos is detected at <1% are reported as trace, "<1%". "None Detected" indicates that no asbestos fibers were observed via the PLM laboratory process. Positive results are summarized below:

	Table 1: Positive/Trace ACM Bulk Samples												
Material	Location (Lab Sample ID)  Layer Condition of Material Yes/No Category**		Asbestos Content – PLM/PCM (Type)	Approximate Quantity of ACM and Location***									
loint compound	MM-3 (2406H71- 003A)	1	Intact	No	CAT II	2% (Chrysotile)	~650 sq ft						
Joint compound	MM-4 (2406H71- 004A)	1	Intact	No	CAT II	2% (Chrysotile)	(Skylight Area)						
	MM-11 (2406H71- 011A)	1	Intact	No	CAT II	2% (Chrysotile)	000						
Joint compound	MM-12 (2406H71- 012A)	1	Intact	No	CAT II	2% (Chrysotile)	~200 sq ft (Room #6)						



Project No. 1-24-159A

White	MM-15 (2406H71- 015A)	2	Intact	No	CAT II	2% (Chrysotile)	~80 linear feet (Bathroom #1
compound	MM-16 (2406H71- 016A)	2	Intact	No	CAT II	2% (Chrysotile)	and #2)
White compound	MM-21 (2406H71-	2	Intact	No	CAT II	2% (Chrysotile)	~50 linear feet (Bathroom #3)

Analytical results are included in **Appendix B**. A Figure showing sampling locations is included in **Appendix C**. A Photolog showing positive sample locations is included as **Appendix D**.

\*\*NESHAP Category Classification Information:

CAT 1 – Category I nonfriable asbestos containing materials (ACMs) means asbestos containing packings, gaskets, resilient floor coverings, and asphalt roofing products containing more than 1 percent asbestos as determined by the Method. This is non-friable material that is not expected to release significant amounts of asbestos fibers during normal demolition/renovation activities; however, Georgia EPD requires that they be removed prior to demolition/renovation activities.

CAT II – Category II non-friable ACM means any material, excluding Category I non-friable ACM, containing more than 1 percent asbestos as determined by the Method, that when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure. These materials include asbestos-cement products, drywall or plaster that is expected to release significant amounts of asbestos fibers during normal demolition/renovation activities.

RACM – Regulated asbestos containing material (RACM) (a) friable asbestos material, (b) Category I non-friable AMC that has become friable, (c) Category I non-friable AMC that will be or has been submitted to sanding, grinding, cutting, or abrading, or (d) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by this subpart.

\*\*\* Quantities provided are for general knowledge and should not be relied upon for removal cost estimating purposes.

#### CONCLUSIONS AND RECOMMENDATIONS

Seven (7) of the twenty-six (26) bulk samples collected had an asbestos content greater than 1% and are associated with joint compound and tape in the Skylight area and Room #6, and yellow baseboard molding tile in Bathroom #1, Bathroom #2, and Bathroom #3.

It is our understanding that the commercial structure is slated for demolition at this time. Due to likelihood of disturbance during demolition/renovation that may occur, the material must be abated prior to any demolition/renovation activities, or the entire demolished structure should be managed as ACMs and transported to an appropriate landfill per the Georgia Solid Waste Rules (391-3-4 (8) (a) (b)). The identified ACM must be removed by a Georgia certified asbestos abatement contractor prior to renovation or demolition. A



Project No. 1-24-159A

copy of this report should be provided to the selected abatement contractor to ensure compliance with applicable State and Federal regulations.

The Georgia EPD notification quantities, where the presence of asbestos is over the 1% threshold level, for renovation and/or demolition projects are: >10 square feet or >10 linear feet. Notifications must be sent to the Georgia EPD ten (10) working days prior to the proposed renovation/demolition, if asbestos is discovered. A notice is required for all demolition activities regardless of presence of asbestos. A courtesy notice is recommended for renovation activities without the presence of asbestos; however, this notification is not required.

The possibility exists that additional suspect ACMs may be present in inaccessible areas such as pipe chases, wall voids, flooring overlays, etc. If additional suspect materials are discovered at a later date during demolition activities, bulk samples should be collected and analyzed for asbestos content.

#### **CLOSING**

Maxis appreciates the opportunity to conduct this Limited Asbestos Survey for this project. Please contact us at (770) 694-6178 if you have any questions regarding the information contained in this report.

Sincerely,

Maxis Engineering, LLC

Anna Taylor Nash Staff Professional

a. Tayor bala

Barry D. Holbert, P.E. Principal

Rebecca K. Donnelly Senior Project Manager

Project No. 1-24-159A



# APPENDIX A **Asbestos Inspector Certification**

# The Environmental Institute

# Ronnie Lester

Social Security Number - XXX-XX-4150 Maxis Engineering, LLC - 501 Hickory Ridge Trail, Suite 110, Woodstock, GA 30188

Has completed 4 hours of coursework and satisfactorily passed an examination that meets all criteria required for EPA/AHERA/ASHARA (TSCA Title II) Approved Reaccreditation

Asbestos in Buildings: Inspector Refresher

October 17, 2023

October 17, 2023
Examination Date

October 17, 2024
Expiration Date

Beverly B. Campbell- Course Director/Training Manager

19634



(Approved by the ABIH Certification Maintenance Committee for 1/2 CM point - Approval #11-577) Florida Accreditation #0002805; Tennessee Accreditation #A-TP-IR-148-139089; Alabama Accreditation # SS-2210-ASBTPR-01

> TEI - 1395 S. Marietta Parkway SE - Building 100, Suite 124 - Marietta, GA 30067 Phone: 770-427-3600 - Website: www.tei-atl.com

# APPENDIX B Laboratory Analytical Results and COC



## Analytical Environmental Services, Inc.

3080 Presidential Drive Atlanta, GA 30340-3704

Phone: (770) 457-8177 / Toll-Free: (800) 972-4889 / Fax: (770) 457-8188

## Work Order: 240047

### **CHAIN OF CUSTODY BULK ASBESTOS ANALYSIS**

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FOR LAB USE ONLY

Date/Time: 6.13.24

Lab Recipient: (

1630 Method of Shipment:

Asbestos COC 7.6.18

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Lab Recipients

### Analytical Environmental Services, Inc.

3080 Presidential Drive Atlanta, GA 30340-3704

Phone: (770) 457-8177 / Toll-Free: (800) 972-4889 / Fax: (770) 457-8188

# Work Order: 240(017)

### **CHAIN OF CUSTODY BULK ASBESTOS ANALYSIS**

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City	, State, Zip:	Woods	tock, GA	50100				502 -	5634
on	tact:	Kebecc	a Donnelly			Phone #:			3 03
an	pler's Name:	Konnie	Lester			Invoice To:	SAM		
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Rep	ort To Email(s):	rdonnell	y@maxisensin	eering. co	200_	PO #:	1- 09	-137	
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FOR LAB USE ONLY

Date/Time: 6.13.24 16 3 Method of Shipment:

Page 2 of 12

Asbestos COC 7.6.18



3080 Presidential Drive Atlanta,GA 30340 Tel:(770) 457-8177

#### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	Client ID AES ID Location Asbestos Mineral Percentage								Comments
			СН	AM	CR	AN	TR	AC	
MM-1	2406H71 -001A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-2	2406H71 -002A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-3	2406H71 -003A	SEE COC	2	ND	ND	ND	ND	ND	Joint compound
Layer: 1									
MM-3	2406H71 -003A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-4	2406H71 -004A	SEE COC	2	ND	ND	ND	ND	ND	Joint compound
Layer: 1									
MM-4	2406H71 -004A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

Eurofins-Atlanta is accredited by NIST's National Voluntary Laboratory Accreditation Program (NVLAP) for Polarized Light Microscopy (PLM) analysis, Lab Code 102082-0. All analyses performed in accordance with EPA "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (EPA 600/M4-82-020), 1982 as found in 40 CFR, Part 763, Appendix E to Subpart E and "Method for the Determination of Asbestos in Bulk Building Materials" (EPA/600/R-93/116), 1993.

These test results apply only to those samples actually tested, as submitted by the client. All percentages are reported by visually estimated volume. PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials, quantitative TEM is currently the only method that can be used to determine conclusive asbestos content. Interpretation and use of test results are the client's responsibility. Laboratory liability is limited to the cost of analysis. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NVLAP or any agency of the Federal Government.

This report must not be reproduced except in full without written approval of Eurofins-Atlanta

Penka Topuzova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177

### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments	
Cheff 1D	TES ID	Location		AM	$\overline{}$	AN	TR	AC	Comments	
MM-5	2406H71 -005A	SEE COC	ND	ND	ND	ND	ND	ND	Joint compound. Paint included as binder	
Layer: 1										
MM-5	2406H71 -005A	SEE COC	ND	ND	ND	ND	ND	ND		
Layer: 2										
MM-6	2406H71 -006A	SEE COC	ND	ND	ND	ND	ND	ND	Joint compound. Paint included as binder	
Layer: 1										
MM-6	2406H71 -006A	SEE COC	ND	ND	ND	ND	ND	ND		
Layer: 2										
MM-7	2406H71 -007A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder	
Layer: 1										
MM-8	2406H71 -008A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder	
Layer: 1										

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Penka Topuzova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177 Fax:(770) 457-8188

### **Bulk Sample Summary Report**



Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID AES ID Location					Mine	ral Pei	rcenta	ge	Comments
0.00.00.00	112.0 12		$\overline{}$	AM	CR	AN	TR	AC	
MM-9	2406H71 -009A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-10	2406H71 -010A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-11	2406H71 -011A	SEE COC	2	ND	ND	ND	ND	ND	Joint compound
Layer: 1									
MM-11	2406H71 -011A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-11	2406H71 -011A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 3									
MM-12	2406H71 -012A	SEE COC	2	ND	ND	ND	ND	ND	Joint compound
Layer: 1									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Penka Topuzova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel:(770) 457-8177

#### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
0.11.1.1.2	1123 12	Boomon		AM	CR	AN	TR	AC	
MM-12	2406H71 -012A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-13	2406H71 -013A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-13	2406H71 -013A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-14	2406H71 -014A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-14	2406H71 -014A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-15	2406H71 -015A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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These test results apply only to those samples actually tested, as submitted by the client. All percentages are reported by visually estimated volume. PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials, quantitative TEM is currently the only method that can be used to determine conclusive asbestos content. Interpretation and use of test results are the client's responsibility. Laboratory liability is limited to the cost of analysis. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NVLAP or any agency of the Federal Government.

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Penka Topuzova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177

### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	Client ID AES ID Location Asbestos Mineral Percentage							ge	Comments
Chent 1D	TLS ID	Location		AM	CR	AN	TR	AC	Comments
MM-15	2406H71 -015A	SEE COC	2	ND	ND	ND	ND	ND	White compound
Layer: 2									
MM-15	2406H71 -015A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 3									
MM-16	2406H71 -016A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-16	2406H71 -016A	SEE COC	2	ND	ND	ND	ND	ND	White compound
Layer: 2									
MM-16	2406H71 -016A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 3									
MM-17	2406H71 -017A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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These test results apply only to those samples actually tested, as submitted by the client. All percentages are reported by visually estimated volume. PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials, quantitative TEM is currently the only method that can be used to determine conclusive asbestos content. Interpretation and use of test results are the client's responsibility. Laboratory liability is limited to the cost of analysis. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NVLAP or any agency of the Federal Government.

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#### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbesto	s Mine	ral Pe	Comments		
	1123 12	200000	$\overline{}$	AM	CR	AN	TR	AC	
MM-17	2406H71 -017A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-18	2406H71 -018A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-18	2406H71 -018A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-19	2406H71 -019A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-19	2406H71 -019A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-20	2406H71 -020A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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These test results apply only to those samples actually tested, as submitted by the client. All percentages are reported by visually estimated volume. PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials, quantitative TEM is currently the only method that can be used to determine conclusive asbestos content. Interpretation and use of test results are the client's responsibility. Laboratory liability is limited to the cost of analysis. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NVLAP or any agency of the Federal Government.

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Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel:(770) 457-8177

#### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pei	Comments		
0.00.00.00	112.0 12		$\overline{}$	AM	CR	AN	TR	AC	
MM-20	2406H71 -020A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-21	2406H71 -021A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-21	2406H71 -021A	SEE COC	2	ND	ND	ND	ND	ND	Light gray compound
Layer: 2									
MM-22	2406H71 -022A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-23	2406H71 -023A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-23	2406H71 -023A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Penka Topuzova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177 Fax:(770) 457-8188

#### **Bulk Sample Summary Report**



Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	Comments		
Cheft ID	ALSTD	Location		AM	CR	AN	TR	AC	Comments
MM-24	2406H71 -024A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-24	2406H71 -024A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-25	2406H71 -025A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-25	2406H71 -025A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-25	2406H71 -025A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 3									
MM-26	2406H71 -026A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Penka Topuzova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177

### **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406H71

Project Name: 805 GEORGE LUTHER DR. Project Number: 1-24-159

Client ID	AES ID	Location	Asbestos Mineral Percentage					Comments	
			СН	AM	CR	AN	TR	AC	
MM-26	2406H71 -026A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

Note: CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite For comments on the samples, see the individual analysis sheets.

ND = None Detected

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These test results apply only to those samples actually tested, as submitted by the client. All percentages are reported by visually estimated volume. PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials, quantitative TEM is currently the only method that can be used to determine conclusive asbestos content. Interpretation and use of test results are the client's responsibility. Laboratory liability is limited to the cost of analysis. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NVLAP or any agency of the Federal Government.

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Penka Topuzova

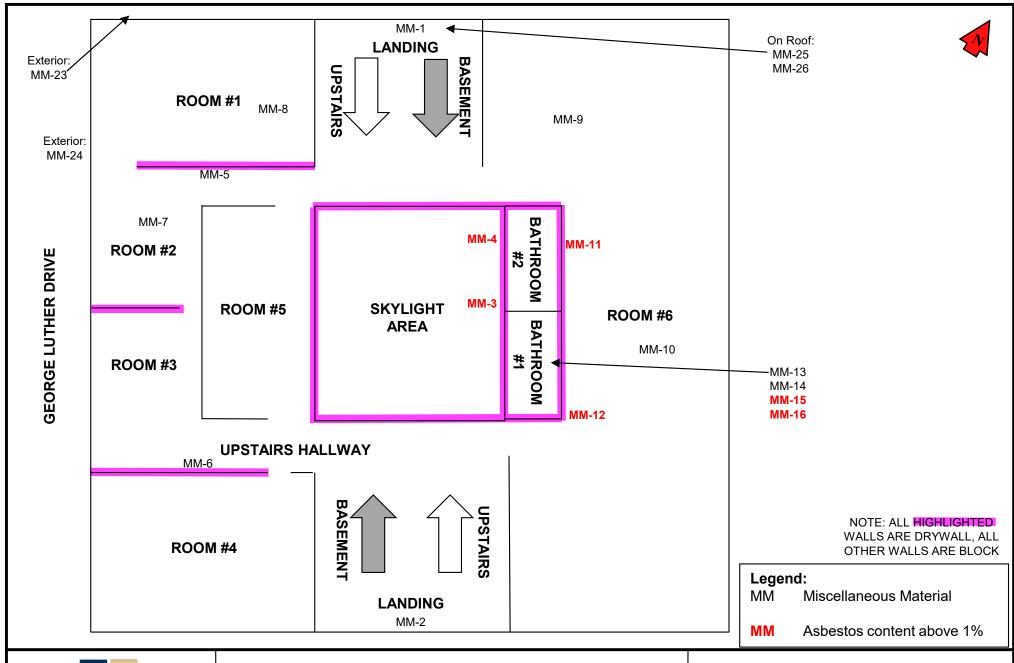
Microanalyst:

QC Analyst:

End of Report

## APPENDIX C

**Figures** 

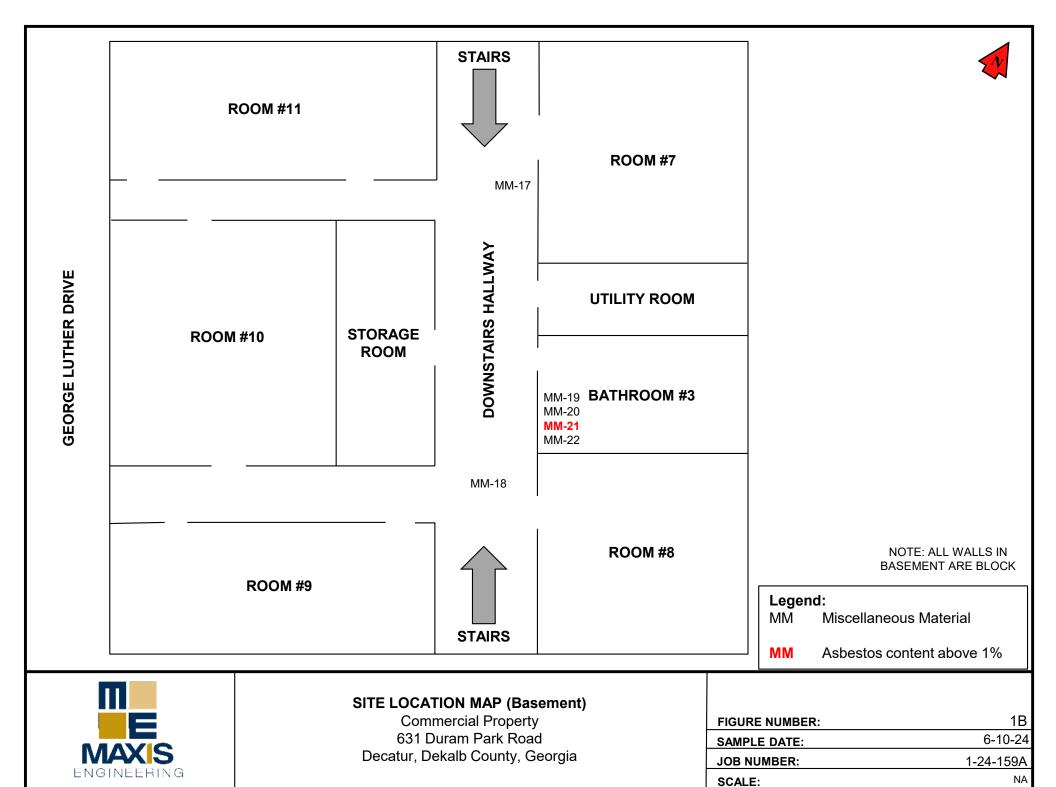




### **SITE LOCATION MAP (1st Floor)**

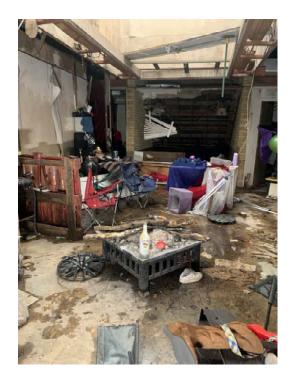
Commercial Property 631 Duram Park Road Decatur, Dekalb County, Georgia

FIGURE NUMBER:	1A
SAMPLE DATE:	6-10-24
JOB NUMBER:	1-24-159A
SCALE:	NA



# APPENDIX D

## Photolog



Skylight Area (MM-3 and MM-4)



Skylight Area (MM-3 and MM-4)



Room #6 (MM-11 and MM-12)



Bathroom #3 (MM-21), same tile present in Bathroom #1 and Bathroom #2



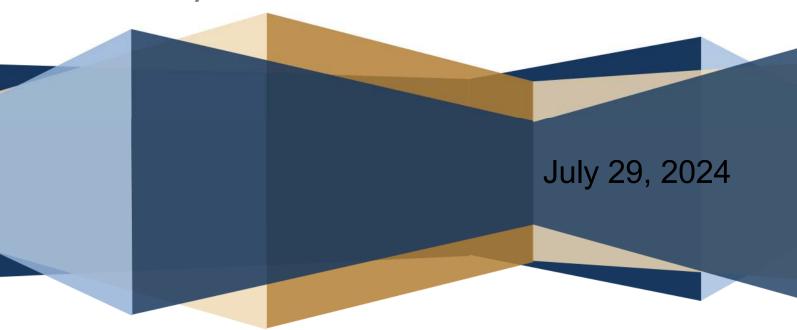


# Limited Asbestos Survey

# **Commercial Property**

644 Parkdale Drive Scottdale, Dekalb County, Georgia

Maxis Project No. 1-24-119A





July 29, 2024

Complete Demolition Services, LLC PO Box 176 Carrollton, GA 30112

Attention: Mr. James Morehead

Reference: Limited Asbestos Survey

Commercial Property 644 Parkdale Drive

Scottdale, Dekalb Co., Georgia

Project No.: 1-24-119A

Dear Mr. Morehead.

Maxis Engineering, LLC (Maxis) is pleased to submit this Limited Asbestos Survey for the above-referenced property. The purpose of this asbestos survey was to identify asbestos containing materials (ACMs) associated with the structure located on the referenced property prior to demolition activities.

#### INTRODUCTION

Maxis was retained by Complete Demolition Services, LLC to complete a Limited Asbestos Survey for the commercial building located at 644 Parkdale Drive in Scottsdale, Dekalb County, Georgia, hereafter referred to as "subject property". The subject property consists of one parcel, 18 046 02 056, that is approximately 7 acres. Based on a site reconnaissance performed by Maxis and information gained from the Dekalb County tax assessor's website, the subject property is currently improved with an approximately 10,000 square foot (sq ft) brick-sided commercial structure that previously operated as the Tobie Grant Recreation Center.

Maxis understands the commercial structure on the subject property is being demolished; thus, per the Environmental Protection Agency (EPA) National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations, ACMs must be identified and categorized based on friability prior to disturbance.

#### **INVESTIGATIVE PROCEDURES**

The asbestos survey was performed on June 10, 2024, and June 27, 2024, by two certified asbestos inspectors; their current certifications have been included in **Appendix A**. The survey involved performing a walk-through of the structure, grouping suspect ACMs into "homogeneous materials" (similar color, texture, or time of installation), describing location and extent of material, and collecting bulk samples.

The survey for suspect ACMs included sampling and laboratory analysis of the following: floor tile and mastic, baseboard molding and mastic, ceiling tile, window glazing, and brick and mortar. A total of fifty-two (52) bulk samples were collected and recorded on a chain-of-custody form and submitted to Eurofins Environmental Testing laboratory in Atlanta,



Georgia for analysis. Eurofins is accredited by the National Voluntary Laboratory Accreditation Program, which is administered by the National Institute of Standards and Technology.

The bulk samples were analyzed by Polarized Light Microscopy (PLM) techniques coupled with dispersion staining in accordance with EPA Test Method Title 40 Code of Federal Regulations, Chapter I, Part 763, Subpart E-Appendix E. This method identifies asbestos mineral fibers based on six optical characteristics: morphology, birefringence, refractive index, extinction angle, sign of elongation, and dispersion staining colors.

The laboratory analysis reports the specific type of asbestos identified (there are six asbestos minerals) and the percentage of asbestos within the specific bulk material/sample. The EPA and Occupational Safety and Health Administration (OSHA) define materials as asbestos containing if the asbestos content detected in a representative sample is greater than one percent (>1%).

The following bulk samples were collected at the subject property:

#### 644 Parkdale Drive

Lab ID	Sample ID	Layers	Sample Location	Total % Asbestos	Asbestos Mineral
2406G46- 001A	MM-1	3		ND	ND
2406G46- 002A	MM-2	3	Basketball court – white /	ND	ND
2406G46- 003A	MM-3	2	grey floor tile and mastic	ND	ND
2406G46- 004A	MM-4	2		ND	ND
2406G46- 005A	MM-5	2	Basketball court – beige patch tile and mastic	ND	ND
2406G46- 006A	MM-6	2	Basketball court – beige patch tile and mastic	ND	ND
2406G46- 007A	MM-7	2		ND	ND
2406G46- 008A			Basketball court – sky blue floor tile and mastic	ND	ND

Project No. 1-24-119A

2406G46- 009A	MM-9	2	Basketball court –	ND	ND
2406G46- 010A	MM-10	2	Green/blue tile and mastic	ND	ND
2406G46- 011A	MM-11	2	Hallway – peach floor tile	ND	ND
2406G46- 012A	MM-12	2	and mastic	ND	ND
2406G46- 013A	MM-13	2	Meeting Room – peach	ND	ND
2406G46- 014A	MM-14	2	floor tile and mastic	ND	ND
2406G46- 015A	MM-15	2	Meeting Room – grey floor	ND	ND
2406G46- 016A	MM-16	2	tile and mastic	ND	ND
2406G46- 017A	MM-17	2	Office – beige floor tile	3% (Layer 2)	Chrysotile
2406G46- 018A	MM-18	2	and mastic	3% (Layer 2)	Chrysotile
2406G46- 019A	MM-19	2		ND	ND
2406G46- 020A	MM-20	2	Basketball court – black	ND	ND
2406G46- 021A	MM-21	2	baseboard molding and mastic	ND	ND
2406G46- 022A	MM-22	2		ND	ND
0.400.0.40		2		ND	ND
2406G46- 023A	MM-23		Office – brown baseboard molding and mastic		



Project No. 1-24-119A July 2024

2406G46- 041A	MM-41	2	Exterior – window glaze from skylights on roof	2% (Layer 2)	Chrysotile
2406G46- 040A	MM-40	1	Basketball court – ceiling tile	ND	ND
2406G46- 039A	MM-39	1	Foyer – ceiling tile	ND	ND
2406G46- 038A	MM-38	1	Meeting Room – ceiling tile	ND	ND
2406G46- 037A	MM-37	1	Office – ceiling tile	ND	ND
2406G46- 036A	MM-36	1	Kitchen – ceiling tile	ND	ND
2406G46- 035A	MM-35	1	Vitabara asilisas Alla	ND	ND
2406G46- 034A	MM-34	3	Men's Restroom – beige wall tile and grout	ND	ND
2406G46- 033A	MM-33	3	Women's Restroom – beige wall tile and grout	ND	ND
2406G46- 032A	MM-32	2	Men's Restroom – beige tile and grout	ND	ND
2406G46- 031A	MM-31	2	Women's Restroom – beige tile and grout	ND	ND
2406G46- 030A	MM-30	2	baseboard tile and grout	ND	ND
2406G46- 029A	MM-29	2	Kitchen – orange	ND	ND
2406G46- 028A	MM-28	2	and grout	ND	ND
2406G46- 027A	MM-27	2	Kitchen – orange floor tile	ND	ND
2406G46- 026A	MM-26	2	baseboard molding and mastic	ND	ND
2406G46- 025A	MM-25	2	Meeting Room – grey	ND	ND



Project No. 1-24-119A July 2024

2406G46- 042A	MM-42	1	Exterior – window glaze from skylights on roof	ND	ND						
2406G46- 043A	MM-43	2	Exterior Driels and manter	ND	ND						
2406G46- 044A	MM-44	2	Exterior – Brick and mortar	ND	ND						
2406G46- 045A	MM-45	1	Exterior of Library –	2% (Layer 1)	Chrysotile						
2406G46- 046A	MM-46	1	window glaze ُ	2% (Layer 1)	Chrysotile						
	Library										
2407060- 001A	MM-1	1	0.315.4414	ND	ND						
2407060- 002A	MM-2	1	Ceiling tile	ND	ND						
2407060- 003A	MM-3	4	Brown floor tile and black	5%/3% (Layer 2/3)	Chrysotile						
2407060- 004A	MM-4	4	mastic	5%/3% (Layer 2/3)	Chrysotile						
2407060- 005A	MM-5	2	Drown baseboard melding	ND	ND						
2407060- 006A	MM-6	2	Brown baseboard molding	ND	ND						

#### Notes:

ND = No Asbestos Detected

Block walls throughout the building.

No felt observed between block interior walls and brick exterior walls.

No insulation observed in the block walls.

Ceiling tile in Meeting room and office is the same.

Brown floor tiles and black mastic under carpeting in Library (office room and bathroom in Library as well).



Project No. 1-24-119A

#### **RESULTS**

Based on the laboratory analytical results, seven (7) of the fifty-two (52) bulk samples tested positive for ACMs and are associated with beige floor tile and mastic in the Office (MM-17 and MM-18), window glaze around the skylights on the Roof (MM-41), window glaze on the exterior of the Library (MM-45 and MM-46), and brown floor tile and black mastic in the Library (MM-3 and MM-4). NESHAP 40 CFR 61 Part M defines positive ACMs as any material which contain >1% asbestos content. Additionally, samples for which asbestos is detected at <1% are reported as trace, "<1%". "None Detected" indicates that no asbestos fibers were observed via the PLM laboratory process. Positive results are summarized below:

	Table 1: Positive/Trace ACM Bulk Samples										
Material	Location (Lab Sample ID)	Layer	Condition of Material	Friable Yes/No	NESHAP Category**	Asbestos Content – PLM/PCM (Type)	Approximate Quantity of ACM and Location***				
Disply magatic	MM-17 (2406G46- 017A)	2	Intact	No	CAT I	3% (Chrysotile)	~170 sq ft				
Black mastic	MM-18 (2406G46- 018A)	2	Intact	No	CAT I	3% (Chrysotile)	(Office)				
Window glaze	MM-41 (2406G46- 041A)	2	Intact	No	CAT II	2% (Chrysotile)	~400 linear ft (Roof)				
Window slaza	MM-45 (2406G46- 046A)	1	Intact	No	CAT II	2% (Chrysotile)	~400 linear				
Window glaze	MM-46 (2406G46- 046A)	1	Intact	No	CAT II	2% (Chrysotile)	feet (Exterior of Library)				
Floor tile and	MM-3 (2407060- 003A)	2/3	Intact	No	CAT I	5%/3% (Chrysotile)	~1,125 sq ft (Library – including office				
black mastic	MM-4 (2407060- 004A)	2/3	Intact	No	CATI	5%/3% (Chrysotile)	and restroom, beneath carpet)				

Analytical results are included in **Appendix B**. A Figure showing sampling locations is included in **Appendix C**.

CAT 1 – Category I nonfriable asbestos containing materials (ACMs) means asbestos containing packings, gaskets, resilient floor coverings, and asphalt roofing products containing more than 1 percent asbestos as determined by the Method. This is non-friable material that is not expected to release significant amounts of asbestos fibers during normal demolition/renovation activities; however, Georgia EPD requires that they be removed prior to demolition/renovation activities.



Project No. 1-24-119A

<sup>\*\*</sup>NESHAP Category Classification Information:

CAT II – Category II non-friable ACM means any material, excluding Category I non-friable ACM, containing more than 1 percent asbestos as determined by the Method, that when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure. These materials include asbestos-cement products, drywall or plaster that is expected to release significant amounts of asbestos fibers during normal demolition/renovation activities.

RACM – Regulated asbestos containing material (RACM) (a) friable asbestos material, (b) Category I non-friable AMC that has become friable, (c) Category I non-friable AMC that will be or has been submitted to sanding, grinding, cutting, or abrading, or (d) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by this subpart.

\*\*\* Quantities provided are for general knowledge and should not be relied upon for removal cost estimating purposes.

#### CONCLUSIONS AND RECOMMENDATIONS

Seven (7) of the fifty-two (52) bulk samples collected had an asbestos content greater than 1% and are associated with beige floor tile and mastic in the Office, window glaze around the skylights on the Roof, window glaze on the exterior of the library, and brown floor tile and black mastic in the library.

It is our understanding that the commercial structure is slated for demolition at this time. Due to likelihood of disturbance during demolition/renovation that may occur, the material must be abated prior to any demolition/renovation activities, or the entire demolished structure should be managed as ACMs and transported to an appropriate landfill per the Georgia Solid Waste Rules (391-3-4 (8) (a) (b)). The identified ACM must be removed by a Georgia certified asbestos abatement contractor prior to renovation or demolition. A copy of this report should be provided to the selected abatement contractor to ensure compliance with applicable State and Federal regulations.

The Georgia EPD notification quantities, where the presence of asbestos is over the 1% threshold level, for renovation and/or demolition projects are: >10 square feet or >10 linear feet. Notifications must be sent to the Georgia EPD ten (10) working days prior to the proposed renovation/demolition, if asbestos is discovered. A notice is required for all demolition activities regardless of presence of asbestos. A courtesy notice is recommended for renovation activities without the presence of asbestos; however, this notification is not required.

The possibility exists that additional suspect ACMs may be present in inaccessible areas such as pipe chases, wall voids, flooring overlays, etc. If additional suspect materials are discovered at a later date during demolition activities, bulk samples should be collected and analyzed for asbestos content.



Project No. 1-24-119A

July 2024

#### **CLOSING**

Maxis appreciates the opportunity to conduct this Limited Asbestos Survey for this project. Please contact us at (770) 694-6178 if you have any questions regarding the information contained in this report.

Sincerely,

Maxis Engineering, LLC

Anna Taylor Nash Staff Professional

a. Tayor lab

Rebecca K. Donnelly Senior Project Manager

Project No. 1-24-119A

July 2024

Barry D. Holbert, P.E. Principal

# APPENDIX A **Asbestos Inspector Certification**

# The Environmental Institute

# Ronnie Lester

Social Security Number - XXX-XX-4150 Maxis Engineering, LLC - 501 Hickory Ridge Trail, Suite 110, Woodstock, GA 30188

Has completed 4 hours of coursework and satisfactorily passed an examination that meets all criteria required for EPA/AHERA/ASHARA (TSCA Title II) Approved Reaccreditation

Asbestos in Buildings: Inspector Refresher

October 17, 2023

October 17, 2023
Examination Date

October 17, 2024
Expiration Date

Beverly B. Campbell- Course Director/Training Manager

19634



(Approved by the ABIH Certification Maintenance Committee for 1/2 CM point - Approval #11-577) Florida Accreditation #0002805; Tennessee Accreditation #A-TP-IR-148-139089; Alabama Accreditation # SS-2210-ASBTPR-01

> TEI - 1395 S. Marietta Parkway SE - Building 100, Suite 124 - Marietta, GA 30067 Phone: 770-427-3600 - Website: www.tei-atl.com

# The Environmental Institute

# Taylor Nash

Social Security Number -XXX-XX-3850 Maxis Engineering, LLC - 501 Hickory Ridge Trail, Woodstock, GA 30188

Has completed 4 hours of coursework and satisfactorily passed an examination that meets all criteria required for EPA/AHERA/ASHARA (TSCA Title II) Approved Reaccreditation

Asbestos in Buildings: Inspector Refresher

June 11, 2024

Course Date

June 11, 2024
Examination Date

June 11, 2025

Expiration Date

Beverly B. Campbell- Course Director/Training Manager

19940

Certificate Number



(Approved by the ABIH Certification Maintenance Committee for 1/2 CM point - Approval #11-577) Florida Accreditation #0002805; Tennessee Accreditation #A-TP-IR-148-139089; Alabama Accreditation # SS-2210-ASBTPR-01

> TEI - 9755 Dogwood Road, Suite 350, Roswell, GA 30075 Phone: 770-427-3600 - Website: www.tei-atl.com

# APPENDIX B Laboratory Analytical Results and COC



Lab Recipients

# Analytical Environmental Services, Inc.

3080 Presidential Drive Atlanta, GA 30340-3704

Phone: (770) 457-8177 / Toll-Free: (800) 972-4889 / Fax: (770) 457-8188

Work Order: 2406246

# **CHAIN OF CUSTODY BULK ASBESTOS ANALYSIS**

lient Name: Maxis	Engineering	Project Name:		larkdala	Dr.					
Address: Sol Hick	lorg Ridge Trail Suite 110	Project Number:		1.159						
City, State, Zip: woods	lock, GA 30188	Sampling Date:	6-10							
	ca Domelly	Phone #:		404-502-5634						
	e lester	Invoice To:	SAM		·					
Report To: Rebeco	ca Donnelly	Invoice To Email(s):	SAM							
Report To Email(s): rdoncly	& maxisengineering, com	PO #:	1-24	-159						
1	Sample Location/Description		Analysis	Turnaround	Comments					
Sample ID			Requested	Time (TAT)						
1 mml	644 Parkdak Dr.		Acm	ST						
2 mm 2										
3 mm 3										
4 mm 4										
5 mm 5										
6 mm b										
7 mm 7										
8 mm 8										
0 0										
10										
10 mm (0		,								
11/4/ 11										
12 mm (2										
13 MM B										
14 mm 14										
15 mm 15										
16 mm 16										
17 mm ()										
18 mm 18					,					
19 mm 19		i								
20 MM 20		2			×.					
11/11/20	201			6.11.24	700					
Relinquished by:	Thomas deck		/Time: /Time:	6-13	(08					
Received by:	182 ()		/Time:	6-13	1530					
Relinquished by: Received by:	[3]		/Time:							

Page 1 of 19

Asbestos COC 7.6.18



# Analytical Environmental Services, Inc.

3080 Presidential Drive Atlanta, GA 30340-3704

Phone: (770) 457-8177 / Toll-Free: (800) 972-4889 / Fax: (770) 457-8188

Work Order: 2400346

Page  $\frac{2}{3}$  of  $\frac{3}{3}$ 

# CHAIN OF CUSTODY BULK ASBESTOS ANALYSIS

Address:  City, State, Zip:  Contact:  Sampler's Name:  Report To:  Sol Hick  Woodst  Rebecc  Rebecc	Engineering  pry Ridge Trail Svite 110  och, GA 30188  ca Donnelly  ca Donnelly  a Donnelly  a Donnelly  a maxisengineering.com	Project Name: Project Number: Sampling Date: Phone #: Invoice To: Invoice To Email(s): PO #:	6-10	502 -5 E 159	
Sample ID	Sample Location/Description		Analysis Requested	Turnaround Time (TAT)	Comments
1 mm 21	644 Porkdale Dr.		Acm	ST	
2 mm 22					
3 mm 23					
4 mm 24	-				
5 mm 25					
6 mm 26					
7 mm 27	,	-	-		
8 mm 28		,			
9 mm 29					
10 mm 30	× .				
11 MM 31					
12 mm 32					
13 MM 33					
14 mm 34					
15 MM 3.5					
16 MM 36					, , , , , , , , , , , , , , , , , , ,
17 mm 37			£		14
18 28	·				9
19 mm 39		i v			*
20 mm 40					
Relinquished by: Received by: Relinquished by: Received by:	Romin dest	Date,	/Time: /Time: /Time: /Time:	6-13	100 1630

Submission of samples to the laboratory constitutes acceptance of AES's Terms & Conditions. Client assumes sole responsibility for damage or loss of samples before we accept them. Samples received the following business day. If no TAT is marked on COC, AES will proceed with standard TAT.

	FOR LAB USE ONLY			
	6	10 200		
Lab Recipient: ( Date/Time	6 15.24	Method of Shipment:	00	
Lab Recipient:				
MANAGEMENT AND THE STATE OF THE		Commence Commence Principles and Commence Commen		



# Analytical Environmental Services, Inc. 3080 Presidential Drive Atlanta, GA 30340-3704

Phone: (770) 457-8177 / Toll-Free: (800) 972-4889 / Fax: (770) 457-8188

Work Order: 2406746

Page 3 of 3

# CHAIN OF CUSTODY BULK ASBESTOS ANALYSIS

Sampler's Name: Report To:  Report To:	Engineering  pry Ridge Trail Svite 110  och, GA 30188  ca Donnelly  c Lester  a Donnelly  p maxisengineering.com	Project Name: Project Number: Sampling Date: Phone #: Invoice To: Invoice To Email(s): PO #:	6-10	502 -5 E	
Sample ID	Sample Location/Description	,	Analysis Requested	Turnaround Time (TAT)	Comments
1 mm 41	644 Porkdale Dr		Acm	ST	
2 11-	1				
<sup>2</sup> mm <sup>9</sup> Z <sup>3</sup> mm <sup>4</sup> 3					
4 mm 44					
111111 12		340			
6 mm 46					3
8					
9	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
10					
11					
12			-		
13					
14	1		-		
15		1	-		
16	1		as .		
17				-	
18					*
19		 			· · ·
20		. ~			
Relinquished by: Received by: Relinquished by: Received by:	Honridet Bez S	Date/ Date/ Date/	Time: Time:	6-13	700 106 1530

Crc Date/Time: 6.13 .24 1530 Method of Shipment:

Asbestos COC 7.6.18



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177 Fax:(770) 457-8188

## **Bulk Sample Summary Report**



70) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
0.11.1.1.2	1120 12			AM	CR	AN	TR	AC	
MM-1	2406G46- 001A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-1	2406G46- 001A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-1	2406G46- 001A	SEE COC	ND	ND	ND	ND	ND	ND	Black mastic
Layer: 3									
MM-2	2406G46- 002A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-2	2406G46- 002A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-2	2406G46- 002A	SEE COC	ND	ND	ND	ND	ND	ND	Black mastic
Layer: 3									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

Eurofins-Atlanta is accredited by NIST's National Voluntary Laboratory Accreditation Program (NVLAP) for Polarized Light Microscopy (PLM) analysis, Lab Code 102082-0. All analyses performed in accordance with EPA "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (EPA 600/M4-82-020), 1982 as found in 40 CFR, Part 763, Appendix E to Subpart E and "Method for the Determination of Asbestos in Bulk Building Materials" (EPA/600/R-93/116), 1993.

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Elena Ivanova

Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177

# **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pei	rcenta	ge	Comments
C.I.V.I.V	1123 12		СН	AM	CR	AN	TR	AC	
MM-3	2406G46- 003A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-3	2406G46- 003A	SEE COC	ND	ND	ND	ND	ND	ND	Glue with black mastic. Insufficient amount of black mastic to be analyzed
Layer: 2									
MM-4	2406G46- 004A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-4	2406G46- 004A	SEE COC	ND	ND	ND	ND	ND	ND	Glue with black mastic. Insufficient amount of black mastic to be analyzed
Layer: 2									
MM-5	2406G46- 005A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-5	2406G46- 005A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Microanalyst:

QC Analyst:



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## **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
0.000.00			$\overline{}$	AM	CR	AN	TR	AC	
MM-6	2406G46- 006A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-6	2406G46- 006A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-7	2406G46- 007A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-7	2406G46- 007A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-8	2406G46- 008A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-8	2406G46- 008A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									

Note: CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pei	rcenta	ge	Comments	
Cheft ID	AESID	Location	СН	AM	CR	AN	TR	AC	Comments	
MM-9	2406G46- 009A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile	
Layer: 1										
MM-9	2406G46- 009A	SEE COC	ND	ND	ND	ND	ND	ND	Glue with black mastic. Insufficient amount of black mastic to be analyzed	
Layer: 2										
MM-10	2406G46- 010A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile	
Layer: 1										
MM-10	2406G46- 010A	SEE COC	ND	ND	ND	ND	ND	ND	Glue with black mastic. Insufficient amount of black mastic to be analyzed	
Layer: 2										
MM-11	2406G46- 011A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile	
Layer: 1										
MM-11	2406G46- 011A	SEE COC	ND	ND	ND	ND	ND	ND	Glue	
Layer: 2										

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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## **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
Cheft ID	ALS ID	Location		AM	CR	AN	TR	AC	Comments
MM-12	2406G46- 012A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-12	2406G46- 012A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-13	2406G46- 013A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-13	2406G46- 013A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-14	2406G46- 014A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-14	2406G46- 014A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									

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Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
<u> </u>			СН	AM	CR	AN	TR	AC	0.0
MM-15	2406G46- 015A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-15	2406G46- 015A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-16	2406G46- 016A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-16	2406G46- 016A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-17	2406G46- 017A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-17	2406G46- 017A	SEE COC	3	ND	ND	ND	ND	ND	Black mastic
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

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Microanalyst:

QC Analyst:



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## **Bulk Sample Summary Report**



Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pei	rcenta	ge	Comments
<u> </u>			СН	AM	CR	AN	TR	AC	0,000000
MM-18	2406G46- 018A	SEE COC	ND	ND	ND	ND	ND	ND	Floor tile
Layer: 1									
MM-18	2406G46- 018A	SEE COC	3	ND	ND	ND	ND	ND	Black mastic
Layer: 2									
MM-19	2406G46- 019A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-19	2406G46- 019A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-20	2406G46- 020A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-20	2406G46- 020A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

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Elena Ivanova

Microanalyst:

QC Analyst:



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Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbesto	s Mine	ral Pe	rcenta	ge	Comments
			СН	AM	CR	AN	TR	AC	
MM-21	2406G46- 021A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-21	2406G46- 021A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-22	2406G46- 022A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-22	2406G46- 022A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-23	2406G46- 023A	SEE COC	ND	ND	ND	ND	ND	ND	Vinyl
Layer: 1									
MM-23	2406G46- 023A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									

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Microanalyst:

QC Analyst:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177 Fax:(770) 457-8188

## **Bulk Sample Summary Report**



Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	Client ID AES ID Location		A	sbesto	s Mine	ral Pe	Comments		
			СН	AM	CR	AN	TR	AC	
MM-24	2406G46- 024A	SEE COC	ND	ND	ND	ND	ND	ND	Vinyl
Layer: 1									
MM-24	2406G46- 024A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 2									
MM-25	2406G46- 025A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-25	2406G46- 025A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-26	2406G46- 026A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-26	2406G46- 026A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

Note: CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Elena Ivanova

Microanalyst:

QC Analyst:



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# **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbesto	s Mine	ral Pe	rcenta	ge	Comments
0.000.00		200000	$\overline{}$	AM	CR	AN	TR	AC	
MM-27	2406G46- 027A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-27	2406G46- 027A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-28	2406G46- 028A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-28	2406G46- 028A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-29	2406G46- 029A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-29	2406G46- 029A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

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ND = None Detected

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Elena Ivanova

Microanalyst:

QC Analyst:



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# **Bulk Sample Summary Report**



457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
C.I.V.I.V	1123 12			AM	CR	AN	TR	AC	
MM-30	2406G46- 030A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-30	2406G46- 030A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-31	2406G46- 031A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-31	2406G46- 031A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-32	2406G46- 032A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-32	2406G46- 032A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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## **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbesto	s Mine	ral Pe	Comments		
0.000.00		200000	СН	AM	CR	AN	TR	AC	
MM-33	2406G46- 033A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-33	2406G46- 033A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-33	2406G46- 033A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 3									
MM-34	2406G46- 034A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-34	2406G46- 034A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-34	2406G46- 034A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 3									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Elena Ivanova

Microanalyst:

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## **Bulk Sample Summary Report**



Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pei	rcenta	ge	Comments
C.I.V.I.V	1123 12	Boomon		AM	CR	AN	TR	AC	
MM-35	2406G46- 035A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-36	2406G46- 036A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-37	2406G46- 037A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-38	2406G46- 038A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-39	2406G46- 039A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-40	2406G46- 040A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Elena Ivanova

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## **Bulk Sample Summary Report**



Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	Comments	
Cheft ID	ALS ID	Location		AM	CR	AN	TR	AC	Comments
MM-41	2406G46- 041A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-41	2406G46- 041A	SEE COC	2	ND	ND	ND	ND	ND	Glazing. Paint included as binder
Layer: 2									
MM-42	2406G46- 042A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-43	2406G46- 043A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-43	2406G46- 043A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-44	2406G46- 044A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									

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ND = None Detected

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Elena Ivanova

Microanalyst:

QC Analyst:



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# **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 21-Jun-24

Client Name: Maxis Engineering, LLC Job Number: 2406G46

Project Name: 644 PARKDALE DR. Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	Comments		
			СН	AM	CR	AN	TR	AC	
MM-44	2406G46- 044A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									
MM-45	2406G46- 045A	SEE COC	2	ND	ND	ND	ND	ND	Glazing. Paint included as binder
Layer: 1									
MM-46	2406G46- 046A	SEE COC	2	ND	ND	ND	ND	ND	Glazing. Paint included as binder
Layer: 1									

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ND = None Detected

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Elena Ivanova

Microanalyst:

QC Analyst:

End of Report



Lab Recipient: \( \square\)

#### Analytical Environmental Services, Inc.

3080 Presidential Drive, Atlanta, GA 30340-3704

Phone: (770) 457-8177 / Toll-Free: (800) 972-4889 / Fax: (770) 457-8188

www.aesatlanta.com

Work Order: 240 7060

Page \_\_\_\_ of \_\_\_\_

# CHAIN OF CUSTODY BULK ASBESTOS ANALYSIS

Client Name:	Maxis En	gineering		Project Name:	CDS I	Sekalb Co.	Parks			
Address:	501 Hicko	ny Ridge Ti	ail	Project Number:	1-24-159 6/27/24 404-502-5634					
City, State, Zip:	Woodstock	, GA 30188		Sampling Date:						
Contact:	Bosca Do			Phone #:						
Sampler's Name:	Taylor N		Invoice To Name(s)	Scot-	Dixon					
Report To:	Becca Doi	nelly	4	Invoice To Email(s):			engineering.co			
Report to Email:	PO #:	1-24-159								
Sample ID Sample Location/Description					Analysis Requested	Turnaround Time (TAT)	Comments			
1 MM-1 -	mm-1 - mm-6 644 Parkdale Rd Libra				ACM	Standard	,			
2				0						
3										
4										
5		-								
6										
7										
8										
9	9									
10										
11										
12			a .							
13										
14										
15										
16			· ·			,				
17	1									
18										
19										
20										
Relinquished by: Received by: Relinquished by:		Q. Tale V		Dat	ce/Time: ce/Time: ce/Time: ce/Time:	6/27/24	11:45			

FOR LAB USE ONLY
Date/Time: 6.28.24

435

Page 1 of 5

Asbestos COC7.15.19

Method of Shipment:



3080 Presidential Drive Atlanta,GA 30340 Tel :(770) 457-8177

## **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 8-Jul-24

Client Name: Maxis Engineering, LLC Job Number: 2407060

Project Name: CDS DEKALB CO. PARKS Project Number: 1-24-159

Client ID	AES ID	Location	Α	sbestos	Mine	ral Pei	rcenta	σe	Comments
Cheft 1D	ALSID	Location	СН	AM	CR	AN	TR	AC	Comments
MM-1	2407060- 001A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-2	2407060- 002A	SEE COC	ND	ND	ND	ND	ND	ND	Paint included as binder
Layer: 1									
MM-3	2407060- 003A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 1									
MM-3	2407060- 003A	SEE COC	5	ND	ND	ND	ND	ND	Floor tile
Layer: 2									
MM-3	2407060- 003A	SEE COC	3	ND	ND	ND	ND	ND	Black mastic
Layer: 3									
MM-3	2407060- 003A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 4									

 $Note: \ CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophylite$ 

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Elena Ivanova

Microanalyst:

QC Analyst:



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## **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 8-Jul-24

Client Name: Maxis Engineering, LLC Job Number: 2407060

Project Name: CDS DEKALB CO. PARKS Project Number: 1-24-159

Client ID	AES ID	Location	A	sbestos	s Mine	ral Pe	rcenta	ge	Comments
Cheff ID	TIES ID	Location		AM	CR	AN	TR	AC	Comments
MM-4	2407060- 004A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 1									
MM-4	2407060- 004A	SEE COC	5	ND	ND	ND	ND	ND	Floor tile
Layer: 2									
MM-4	2407060- 004A	SEE COC	3	ND	ND	ND	ND	ND	Black mastic
Layer: 3									
MM-4	2407060- 004A	SEE COC	ND	ND	ND	ND	ND	ND	Glue
Layer: 4									
MM-5	2407060- 005A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-5	2407060- 005A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

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For comments on the samples, see the individual analysis sheets.

ND = None Detected

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Microanalyst:

QC Analyst:



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# **Bulk Sample Summary Report**



Fax:(770) 457-8188 Report Date: 8-Jul-24

Client Name: Maxis Engineering, LLC Job Number: 2407060

Project Name: CDS DEKALB CO. PARKS Project Number: 1-24-159

Client ID	AES ID	Location		sbestos		$\overline{}$	rcenta TR		Comments
MM-6	2407060- 006A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 1									
MM-6	2407060- 006A	SEE COC	ND	ND	ND	ND	ND	ND	
Layer: 2									

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For comments on the samples, see the individual analysis sheets.

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Elena Ivanova

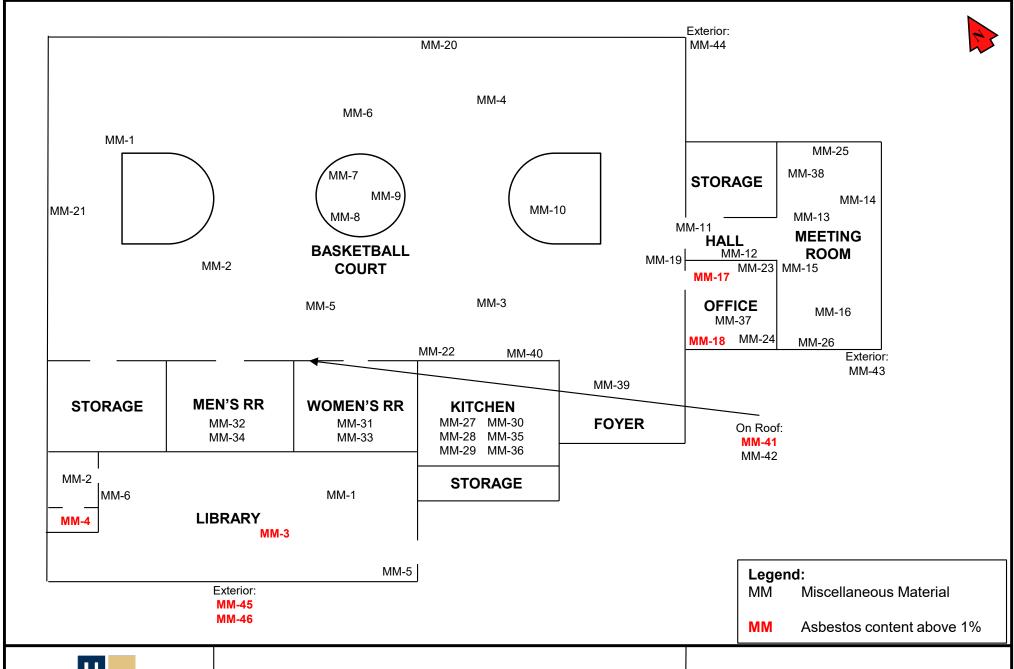
Microanalyst:

QC Analyst:

End of Report

# APPENDIX C

**Figures** 





# **SITE LOCATION MAP**

Commercial Property 644 Parkdale Drive Scottdale, Dekalb County, Georgia

FIGURE NUMBER:	1
SAMPLING DATE:	6-10-24 and 6-27-24
JOB NUMBER:	1-24-119A
SCALE:	NA