



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 4/10/2025	AI Number
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual): R				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation): Demo				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number): Units 12-17				
Bldg. Name: Tracetown Shopping Center Phase I Redevelopment Area				
Address: 55 Sergeant Prentiss Drive				
City: Natchez		State: MS	Zip: 39120	
Site Location: 31° 31' 36.38" N, -91° 23' 17.16" W			Tel: 601.442.7599	
Building Size: 30,000 square feet +/-		# of Floors: 1	Age in Years: 70 +/-	
Present Use: Vacant		Prior Use: Commercial		
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)				
OWNER NAME: Natchez Hardware Center, Inc.				
Address: Post Office Box 418				
City: Vidalia		State: LA	Zip: 71373	
Contact: Jimmy R. Smith			Tel: 318-481-0350	
ASBESTOS REMOVAL CONTRACTOR: Jeff Evans, Inc d/b/a Eagle Construction				
Address: 1450 Old Brandon Road				
City: Flowood		State: MS	Zip: 39232	
Contact: Chuck Womack			Tel: 601-940-5411	
Certification Number: ABC-00001799			Expiration Date: 03/07/2026	
OTHER OPERATOR: G. Rayborn Contracting LLC				
Address: 692 Highway 61 North				
City: Natchez		State: MS	Zip: 601-445-8930	
Contact: Garrett Rayborn			Tel: 601-445-8930	
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? (Yes/No): Yes				
WAS ASBESTOS PRESENT? (Yes/No): Yes			Inspection Date: 01/31/24, 04/03/24, and 05/01/24	
Inspector: Reginald Sampson		Certification Number: ABI-00001921	Expiration Date: 07/19/25	
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL: The inspection included a visual assessment of suspect asbestos containing material (ACM) and subsequent sampling and analysis. The samples collected were transported for asbestos analysis to EMSL Labs in Baton Rouge, LA, a laboratory accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). Bulk samples were analyzed for asbestos content using Polarized Light Microscopy (PLM) with Dispersion Staining (EPA Method 600/R-93/116).				
VII. QUANTITY OF RACM TO BE REMOVED:				
Pipes (LN FT):		Surface Area (SQ FT):	Volume of Facility Components (CU FT):	
VIII. QUANTITY OF NONFRIABLE ASBESTOS NOT REMOVED: N/A				
Category I:			Category II:	
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start: 04/21/25			Complete: 04/30/25	
Start: 04/30/25			Complete: 05/31/25	
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY)				

XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED: Removal of ACM with hand tools / Demo Bldg 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: Stop work and notify competent person, keep wet, seal all critical barriers, & negative pressure		
XIII. WASTE TRANSPORTER #1		
Name: Bluff City Equipment Rentals, Inc		
Address: P.O. Box 1443		
City: Natchez	State: MS	Zip: 39121
Contact Person: Jon Ward Junkin	Tel: 601.597.9982	
WASTE TRANSPORTER #2		
Name: Eagle Construction		
Address: 1450 Old Brandon Road		
City: Flowood	State: MS	Zip: 39232
Contact Person: Chuck Womack	Tel: 601.940.5411	
XIV. WASTE DISPOSAL SITE		
Name: Plantation Oaks Landfill		
Address: 35 Shieldsboro Road		
City: Sibley	State: MS	Zip: 39165
Contact Person: Nathan Liewellyn	Tel: 337.207.6371	
XV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:		
Name:	Title:	
Authority:		
Date of Order (MM/DD/YY):	Date Ordered to Begin (MM/DD/YY):	
XVI. FOR EMERGENCY RENOVATIONS:		
Date and Hour of Emergency (MM/DD/YY):		
Description of the sudden unexpected event:		
Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:		
XVII. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER: Stop work & notify owner, keep wet, and double bag immediately.		
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.		
Chuck Womack		04/10/25
Type or Print Name	(Signature of Owner/Operator)	(Date)
XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.		
Chuck Womack		04/10/25
Type or Print Name	(Signature of Owner/Operator)	(Date)

ASBESTOS-CONTAINING MATERIALS SURVEY REPORT

**CITY OF NATCHEZ
TRACETOWN SHOPPING CENTER
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI**

BF-02D07921

ACRES NO. 255972

PPM PROJECT NO. 30083202-TTS-P2

MAY 21, 2024



**ASBESTOS-CONTAINING MATERIALS SURVEY REPORT
FOR**

**TRACETOWN SHOPPING CENTER
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI**

ACRES NO. 255972

PREPARED FOR:

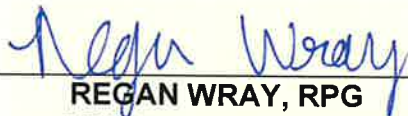
**CITY OF NATCHEZ
116 NORTH PEARL STREET
NATCHEZ, MISSISSIPPI 39121**



PPM PROJECT NO. 30083202-TTS-P2

MAY 21, 2024

PREPARED BY:



**REGAN WRAY, RPG
PROJECT MANAGER**

REVIEWED BY:



**ANNIE C. MCILWAIN, P.E.
PRINCIPAL**

**PPM CONSULTANTS, INC.
289 COMMERCE PARK DRIVE, SUITE D
RIDGELAND, MISSISSIPPI 39157
(601) 956-8233**

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APPENDICES

Appendix A – Mississippi Asbestos Inspectors Certification
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1.0 INTRODUCTION

PPM Consultants, Inc. (PPM) was retained by the City of Natchez to conduct an Asbestos-Containing Material (ACM) survey of the Tracetown Shopping Center located at 55 Sergeant Prentiss Drive in Natchez, Adams County, Mississippi [Assessment, Cleanup and Redevelopment Exchange System (ACRES) No. 255972]. The purpose of the survey was to determine if asbestos-containing building materials are present in the buildings located on the property. This report describes field methodology, presents analytical results, and provides conclusions based on the findings of the ACM survey conducted on January 31, 2024, April 3, 2024, and May 1, 2024. Prior to any demolition or renovation activities, National Emission Standards for Hazardous Air Pollutants (NESHAP) regulations require that any regulated asbestos-containing material (RACM) be removed. RACM consists of all friable ACM, all Category II ACM, and any Category I ACM that is in such poor condition that it may become friable during demolition activities.

2.0 SITE DESCRIPTION

The Tracetown Shopping Center property is located at 55 Sergeant Prentiss Drive in Natchez, Mississippi. The property covers approximately 14 acres located in Section 46, Township 7 North, and Range 3 West of Adams County. More specifically, the property is located at 31° 31' 37.26" North latitude and 91° 23' 15.24" West longitude. The subject property is a multiunit commercial property with multiple vacant units. The occupied units consist of the following: Help at Home (home care services); The Stretch Clinic; Natchez Rehab & Sports Specialists, LLC; Angel's Nails; U.S. Post Office; and Gisele's Hair Salon. The multiunit commercial building on the subject property is approximately 100,000 square feet in size. The northern portion and the northeastern corner of the subject property are asphalt parking areas. Site location is depicted in **Figure 1, Site Location Map, Figures**, and site features are included in **Figure 2, Site Map**.

The subject property appeared to be undeveloped until between the years 1965 and 1968. The subject property was first listed as occupied by a physician and Winn-Dixie grocery store. An interview with the current owner representative indicates the grocery store was formerly located in one of the units in the existing building on the property, which leads to the assumption the shopping center was the first development at the subject property. The subject property was listed as Trace Town Shopping Center in the next year of city directories (1973). Multiple tenants are listed historically at the subject property that consists of stores, restaurants, clinics, dry cleaner, government buildings, offices, dance

academies, gyms, floral shop, salons, and pharmacies. The subject property is currently a shopping center containing the following tenants: Help at Home (home care services); The Stretch Clinic; Natchez Rehab & Sports Specialists, LLC; Angel's Nails; U.S. Post Office; and Gisele's Hair Salon.

3.0 DEVIATIONS FROM APPROVED SCOPE OF WORK

The Site-Specific Quality Assurance Project Plan (SSQAPP) that includes this ACM survey was approved by the City of Natchez on December 4, 2023, the Mississippi Department of Environmental Quality (MDEQ) on December 4, 2023, and December 6, 2023, and the EPA on December 7, 2023. There were no deviations from the approved SSQAPP.

4.0 ASBESTOS CONTAINING MATERIAL INSPECTION

The ACM survey was performed on January 31, 2024, April 3, 2024, and May 1, 2024, by a PPM State of Mississippi Certified Asbestos Inspector (proof of certification provided in **Appendix A, Mississippi Asbestos Inspectors Certification**). PPM's scope of work included a visual survey and sampling of accessible suspect ACMs on the interior and exterior areas of the included buildings. The inspection included a visual assessment of suspect ACMs and subsequent sampling and analysis.

4.1 SAMPLE COLLECTION AND FINDINGS

The buildings were inspected for the presence of suspect ACM. After suspect materials were identified, a minimum of two samples of each homogenous material were collected for analysis. Asbestos sample locations are shown on the following figures:

- **Figure 3A, Sample Location Map (January 31, 2024)**
- **Figure 3B, Sample Location Map (January 31, 2024)**
- **Figure 4A, Sample Location Map (April 3, 2024)**
- **Figure 4B, Sample Location Map (April 3, 2024)**
- **Figure 4C, Sample Location Map (April 3, 2024)**
- **Figure 4D, Sample Location Map (April 3, 2024)**
- **Figure 4E, Sample Location Map (April 3, 2024)**
- **Figure 4F, Sample Location Map (April 3, 2024)**
- **Figure 5A, Sample Location Map (May 1, 2024)**
- **Figure 5B, Sample Location Map (May 1, 2024)**

- **Figure 5C, Sample Location Map (May 1, 2024)**

The samples collected were transported under the strict chain-of-custody protocol for asbestos analysis to EMSL Labs in Baton Rouge, Louisiana, a laboratory accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). Bulk samples were analyzed for asbestos content using Polarized Light Microscopy (PLM) with Dispersion Staining [Environmental Protection Agency (EPA) Method 600/R-93/116]. Analytical results are included in **Appendix B, Laboratory Analytical Results**.

The following 19 homogenous materials of suspect ACM were identified during the visual inspection of the property on January 31, 2024:

- Gray/White Vinyl Floor Planks and Yellow Glue (TT-01 and TT-02) in Unit No. 1
- Gray/White 2' x 4' Ceiling Tile with Holes (TT-03 and TT-04) in Unit No. 1
- Tan 9" x 9" Floor Tile, Black Mastic, and Black/Yellow Mastic (TT-05 and TT-06) in Unit No. 2
- Tan 12" x 12" Floor Tile and Black Mastic (TT-07 and TT-08) in Unit No. 2
- Gray 12" x 12" Floor Tile and Black Mastic (TT-09 and TT-10) in Unit No. 2
- White Sheetrock and Joint Compound (TT-11 through TT-14) in Unit No. 2
- Gray/White 2' x 4' Ceiling Tile with Holes (TT-15 and TT-16) in Unit No. 2
- White Ceiling Tile Solid (TT-17 and TT-18) in Unit No. 2
- Gray Transite Peg Board (TT-19) under the canopy attached to the exterior of all the units
- Off White 12" x 12" Floor Tile and Black Mastic (TT-20 and TT-21) in Unit No. 3
- White Sheetrock and Joint Compound (TT-22 through TT-24) in Unit No. 3
- Brown/Tan Ceiling Tile Solid (TT-25 and TT-26) in Unit No. 3
- Black 12" x 12" Floor Tile and Yellow Glue (TT-27 and TT-28) in Unit No. 4
- Off White 12" x 12" Floor Tile and Yellow Glue (TT-29 and TT-30) in Unit No. 4
- Off White 12" x 12" Floor Tile and Black Mastic (TT-31 and TT-32) in Unit No. 4
- White Sheetrock and Joint Compound (TT-33 through TT-37) in Unit No. 4
- Brown 2' x 4' Ceiling Tile Solid (TT-38 and TT-39) in Unit No. 4

- White Sheetrock and Joint Compound (TT-40 through TT-42) in Unit No. 6
- Yellow Pipe Insulation (TT-43 and TT-44) in Unit No. 6
- Tan/White Pipe Insulation (TT-45 and TT-46) in Unit No. 6
- Off White 12" x 12" Floor Tile and Black Mastic (TT-47 through TT-50) in Unit No. 8
- White Sheetrock and Joint Compound (TT-51 through TT-56) in Unit No. 8

According to the analytical results, 32 of the 56 samples collected on January 31, 2024 were identified to contain asbestos. This conclusion is based on the EPA definition of an ACM as material composed of "...greater than 1% asbestos."

- **Tan 9" x 9" Floor Tile (TT-05 and TT-06).** The floors in the interior of Unit No. 2 are double layered with a tan or gray 12" x 12" floor tile and black mastic on the top layer and a tan 9" x 9" floor tile on the bottom layer. The tan 9" x 9" floor tile contains four percent chrysotile asbestos, and the black mastic layers contain eight percent chrysotile asbestos.



- **Tan 12" x 12" Floor Tile (TT-07 and TT-08).** The floors in the interior of Unit No. 2 are double layered with a tan or gray 12" x 12" floor tile and black mastic on the top layer and a tan 9" x 9" floor tile on the bottom layer. The tan 12" x 12" floor tile contains three to four percent chrysotile asbestos, and the black mastic layers contain eight percent chrysotile asbestos.



- **Gray 12" x 12" Floor Tile (TT-09 and TT-10).** The floors in the interior of Unit No. 2 is double-layered, with a tan or gray 12" x 12" floor tile and black mastic on the top layer and a tan 9" x 9" floor tile on the bottom layer. The gray 12" x 12" floor tile contains three percent chrysotile asbestos, and the black mastic layers contain eight to ten percent chrysotile asbestos.



- **Gray Transite Peg Board (TT-19).** This material is located under the canopy attached to the exterior of all the units at the site and contains 20 percent chrysotile asbestos.



- **Off White 12" x 12" Floor Tile and Black Mastic (TT-20 and TT-21).** The off-white 12" x 12" floor tile and black mastic are located in the interior of Unit No. 3. The off-white 12" x 12" floor tile contains three to four percent chrysotile asbestos, and the black mastic contains six to eight percent chrysotile asbestos.



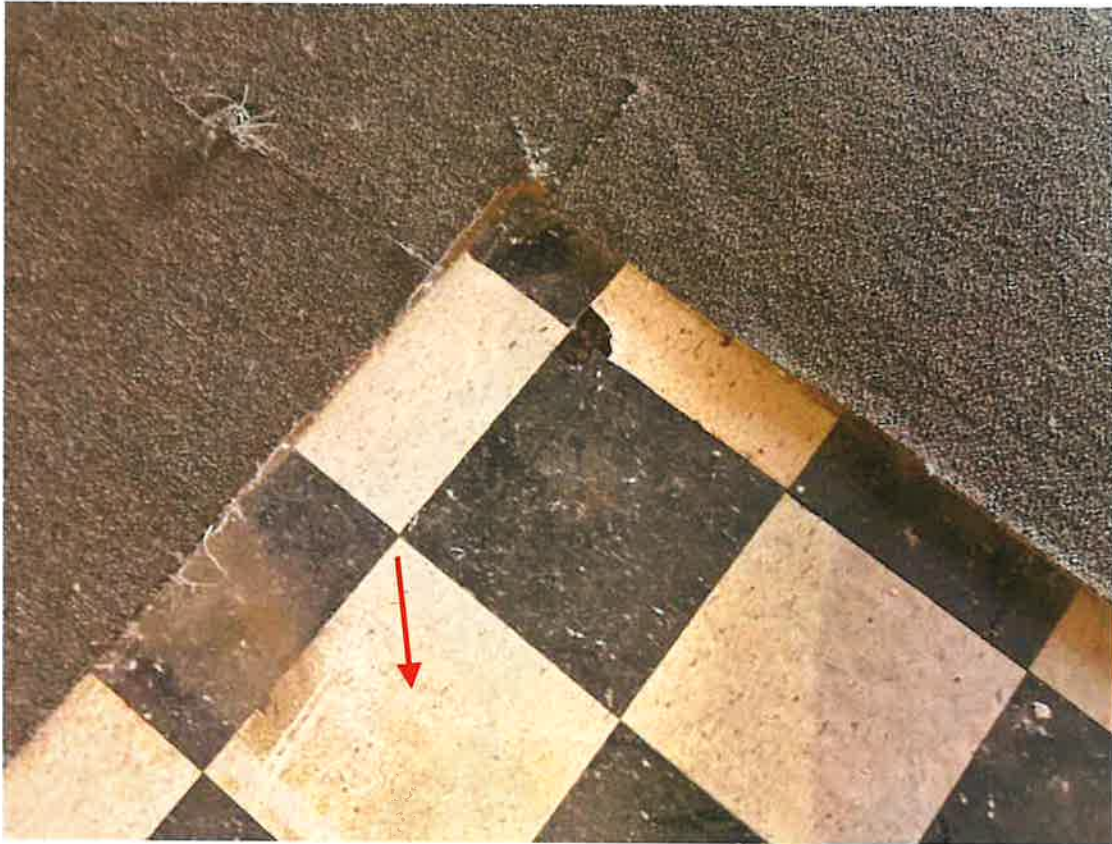
- **White Sheetrock and Joint Compound (TT-22 through TT-24).** These materials are located in the interior of Unit No. 3. The sheetrock is non-ACM, and the joint compound contains three to four percent chrysotile asbestos.



- **Black 12" x 12" Floor Tile and Yellow Glue (TT-27 and TT-28).** The black 12" x 12" floor tile and yellow glue are located in the interior of Unit No. 4. The black 12" x 12" floor tile is non-ACM, and the yellow glue contains five percent chrysotile asbestos.



- **Off White 12" x 12" Floor Tile and Yellow Glue (TT-29 and TT-30).** The off-white 12" x 12" floor tile and yellow glue are located in the interior of Unit No. 4. The off-white 12" x 12" floor tile is non-ACM, and the yellow glue contains five to six percent chrysotile asbestos.



- **Off White 12" x 12" Floor Tile and Black Mastic (TT-31 and TT-32).** The off-white 12" x 12" floor tile and black mastic are located in the interior of Unit No. 4. The off-white 12" x 12" floor tile contains four to six percent chrysotile asbestos, and the black mastic contains eight percent chrysotile asbestos.



- **White Sheetrock and Joint Compound (TT-33 through TT-37).** This material is located in the interior of Unit No. 4. The sheetrock is non-ACM, and the joint compound contains three to four percent chrysotile asbestos.



- **White Sheetrock and Joint Compound (TT-40 through TT-42).** This material is located in the interior of Unit No. 6. The sheetrock is non-ACM, and the joint compound contains four to five percent chrysotile asbestos.



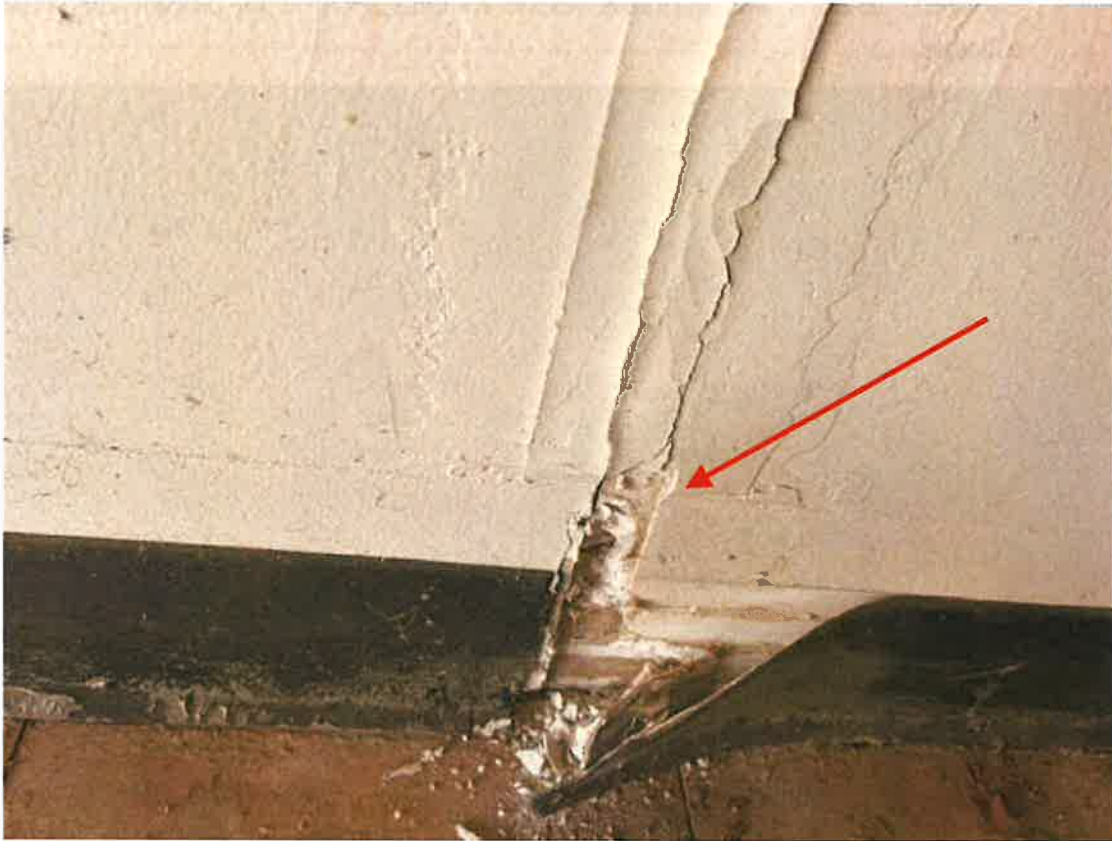
- **Tan/White Pipe Insulation (TT-45 and TT-46) in Unit No. 6.** This material is located in the interior of Unit No. 6 and contains 60 percent chrysotile asbestos.



- **Off White 12" x 12" Floor Tile and Black Mastic (TT-47 through TT-50).** The off white 12" x 12" floor tile and black mastic is located in the interior of Unit No. 8. The off white 12" x 12" floor tile contains three to five percent chrysotile asbestos, and the black mastic contains six to eight percent chrysotile asbestos.



- **White Sheetrock and Joint Compound (TT-51 through TT-56).** This material is located in the interior of Unit No. 8. The sheetrock is non-ACM, and the joint compound contains three to five percent chrysotile asbestos.



The following 32 homogenous materials of suspect ACM were identified during the visual inspection of the property on April 3, 2024:

- Gray/Tan 12" x 12" Floor Tile and Black Mastic (TT-57 and TT-58) in Unit No. 9
- White Sheetrock and Tan Joint Compound (TT-59 through TT-61) in Unit No. 9
- Tan/White 2" x 4" Ceiling Tile with Holes (TT-62 and TT-63) in Unit No. 9
- Tan 12" x 12" Floor Tile with Black Mastic (TT-64 through TT-66) in Unit No. 10
- White Sheetrock and Joint Compound (TT-67 through TT-69) in Unit No. 10
- White/Gray/Tan 2" x 4" Ceiling Tile with Holes (TT-70 and TT-71) in Unit No. 10
- Tan 9" x 9" Floor Tile with Black Mastic (TT-72 through TT-74) in Unit No. 11
- White Sheetrock and Joint Compound (TT-75 through TT-77) in Unit No. 11
- Brown/White/Orange 2" x 4" Solid Ceiling Tile (TT-78 and TT-79) in Unit No. 11
- Gray/White/Tan 2" x 4" Ceiling Tile with Holes (TT-80 and TT-81) in Unit No. 11
- Gray/Blue 12" x 12" Floor Tile with Yellow Glue (TT-82 and TT-83) in Unit No. 12
- Off White/Tan 12" x 12" Floor Tile with Yellow Glue (TT-84 and TT-85) in Unit No. 12
- White Sheetrock and Joint Compound (TT-86 through TT-88) in Unit No. 12
- White/Gray/Tan 2" x 4" Ceiling Tile with Holes (TT-89 and TT-90) in Unit No. 12
- Blue/Gray 12" x 12" Floor Tile with Yellow Glue (TT-91 and TT-92) in Unit No. 13
- Brown/Tan 12" x 12" Floor Tile with Yellow Glue (TT-93 and TT-94) in Unit No. 13
- White Sheetrock and Joint Compound (TT-95 through TT-97) in Unit No. 13
- Tan/White/Beige 2" x 4" Ceiling Tile with Holes (TT-98 and TT-99) in Unit No. 13
- Tan/Gray/White 12" x 12" Floor Tile with Yellow Glue (TT-100 and TT-101) in Unit No. 14
- White Sheetrock and Joint Compound (TT-102 through TT-104) in Unit No. 14

- Tan/Gray/Beige 12" x 12" Floor Tile with Yellow Glue (TT-105 and TT-106) in Unit No. 15
- White Sheetrock and Joint Compound (TT-107 through TT-109) in Unit No. 15
- Tan/Gray/White 2" x 4" Ceiling Tile with Holes (TT-110 and TT-111) in Unit No. 15
- Tan 9" x 9" Floor Tile with Black Mastic (TT-112 and TT-113) in Unit No. 17
- White Sheetrock and Joint Compound (TT-114 through TT-116) in Unit No. 17
- Black Rubber Flooring with Yellow Glue (TT-117 and TT-118) in Units No. 16
- Brown/Tan 12" x 12" Floor Tile with Black Mastic (TT-119 and TT-120) in Units No. 16
- Tan 12" x 12" Floor Tile with Black Mastic (TT-121 and TT-122) in Units No. 16
- White Sheetrock and Joint Compound (TT-123 through TT-128) in Units No. 16
- Red 9" x 9" Vinyl Floor Tile (TT-129 and TT-130) in Unit No. 7
- White Sheetrock and Joint Compound (TT-131 through TT-133) in Unit No. 7
- White 2" x 4" Sheetrock Ceiling Tile (TT-134 and TT-135) in Unit No. 7

According to the analytical results, 32 of the 56 samples collected on January 31, 2024 were identified to contain asbestos. This conclusion is based on the EPA definition of an ACM as material composed of "...greater than 1% asbestos."

- **Gray/Tan 12" x 12" Floor Tile and Black Mastic (TT-57 and TT-58).** The gray/tan 12" x 12" floor tile and black mastic is located in the interior of Unit No. 9. The gray/tan 12" x 12" floor tile contains two percent chrysotile asbestos, and the black mastic contains eight percent chrysotile asbestos.



- **White Joint Compound (TT-59 through TT-61).** This material is located in the interior of Unit No. 9. The sheetrock is non-ACM, and the joint compound contains three percent chrysotile asbestos.



- **Black Mastic (TT-64 through TT-66).** The tan 12" x 12" floor tile and black mastic is located in the interior of Unit No. 10. The tan 12" x 12" floor tile is Non-ACM, and the black mastic contains eight percent chrysotile asbestos.



- **White Joint Compound (TT-67 through TT-69).** This material is located in the interior of Unit No. 10. The sheetrock is non-ACM, and the joint compound contains four percent chrysotile asbestos.



- **Tan 9" x 9" Floor Tile and Black Mastic (TT-72 through TT-74).** The tan 9" x 9" floor tile and black mastic is located in the interior of Unit No. 11. The tan 9" x 9" floor tile contains four percent chrysotile asbestos, and the black mastic contains eight percent chrysotile asbestos.



- **Off White/Tan 12" x 12" Floor Tile (TT-84 and TT-85).** The off white/tan 12" x 12" floor tile and yellow glue is located in the interior of Unit No. 12. The yellow glue is Non-ACM, and the off white/tan 12" x 12" floor tile contains three percent chrysotile asbestos.



- **White Joint Compound (TT-86 through TT-88).** This material is located in the interior of Unit No. 12. The sheetrock is non-ACM, and the joint compound contains two percent chrysotile asbestos.



- **Tan 9" x 9" Floor Tile (TT-112 and TT-113).** The tan 9" x 9" floor tile and black mastic is located in the interior of Unit No. 17. The black mastic is Non-ACM, and the tan 9" x 9" floor tile contains three percent chrysotile asbestos.



- **White Joint Compound (TT-114 through TT-116).** This material is located in the interior of Unit No. 17. The sheetrock is non-ACM, and the joint compound contains two percent chrysotile asbestos.



- **Brown/Tan 12" x 12" Floor Tile and Black Mastic (TT-119 and TT-120).** The brown/tan 12" x 12" floor tile and black mastic is located in the interior of Units No. 16. The brown/tan 12" x 12" floor tile contains three percent chrysotile asbestos, and the black mastic contains six percent chrysotile asbestos.



- **Tan 12" x 12" Floor Tile and Black Mastic (TT-121 and TT-122).** The tan 12" x 12" floor tile and black mastic is located in the interior of Units No. 16. The tan 12" x 12" floor tile contains three percent chrysotile asbestos, and the black mastic contains six percent chrysotile asbestos.



- **White Joint Compound (TT-123 through TT-128).** This material is located in the interior of Units No. 16. The sheetrock is non-ACM, and the joint compound contains three percent chrysotile asbestos.



- **Red 9" x 9" Vinyl Floor Tile (TT-129 and TT-130).** The red 9" x 9" vinyl floor tile is located in the interior of Units No. 7. The red 9" x 9" vinyl floor tile contains three percent chrysotile asbestos.



- **White Joint Compound (TT-131 through TT-133).** This material is located in the interior of Unit No. 7. The sheetrock is non-ACM, and the joint compound contains three percent chrysotile asbestos.



The following 15 homogenous materials of suspect ACM were identified during the visual inspection of the property on May 1, 2024:

- Gray 12" x 12" Floor Tile and Black Mastic (TT-129 and TT-130) in Unit No. 5
- White Sheetrock and Joint Compound (TT-131 through TT-133) in Unit No. 5
- Brown/White 2" x 4" Ceiling Tile with Holes (TT-134 and TT-135) in Unit No. 5
- Tan/White 9" x 9" Floor Tile and Black Mastic (TT-136 and TT-137) in Units No. 16
- Gray Sheetrock and White Joint Compound (TT-138 through TT-140) in Units No. 16
- Black Roof Flashing (TT-141 and TT-142) on Units No. 16
- Gray/White Transite (TT-143) from outside of Unit No. 4

According to the analytical results, 9 of the 15 samples collected on January 31, 2024 were identified to contain asbestos. This conclusion is based on the EPA definition of an ACM as material composed of "...greater than 1% asbestos."

- **Gray 12" x 12" Floor Tile and Black Mastic (TT-129 and TT-130).** The gray 12" x 12" floor tile and black mastic is located in the interior of Unit No. 5. The gray 12" x 12" floor tile contains 4 percent chrysotile asbestos, and the black mastic contains 12 percent chrysotile asbestos.



- **Tan/White 9" x 9" Floor Tile and Black Mastic (TT-136 and TT-137).** The tan/white 9" x 9" floor tile and black mastic is located in the interior of Unit No. 5. The tan/white 9" x 9" floor tile contains 8 percent chrysotile asbestos, and the black mastic contains 12 percent chrysotile asbestos.



- **White Joint Compound (TT-138 through TT-140).** This material is located in the interior of Units No. 16. The gray sheetrock is non-ACM, and the white joint compound contains 10 percent chrysotile asbestos.



- **Black Roof Flashing (TT-141 through TT-142).** This material is located on the roof of Units No. 16. The black roof flashing contains eight percent chrysotile asbestos.



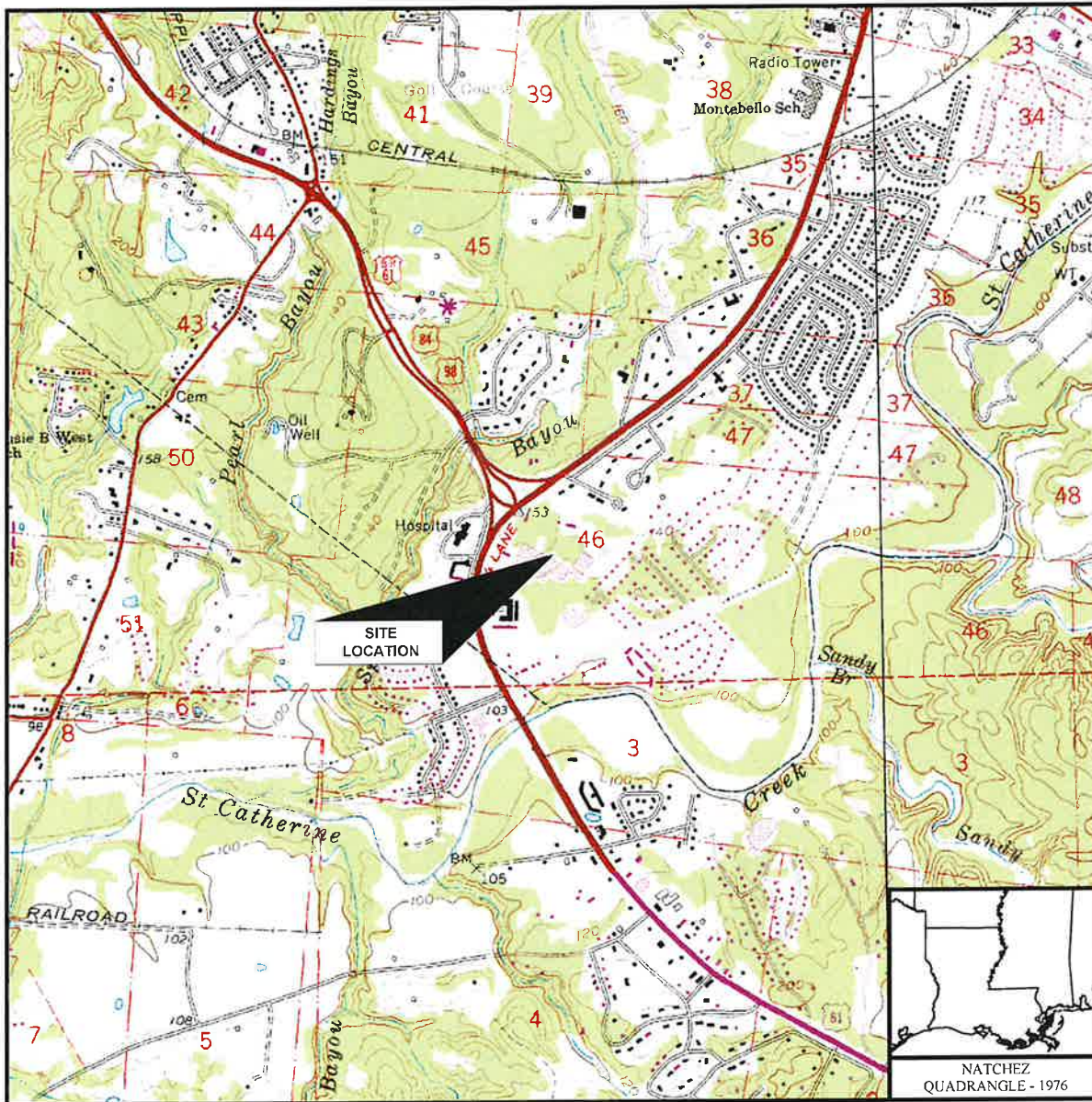
- **Gray/White Transite (TT-143).** This material is located on the siding of the canopy along the suites at the property. This sample was collected from the side of the canopy attached to the Unit No. 4. The gray/white transite contains 20 percent chrysotile asbestos.



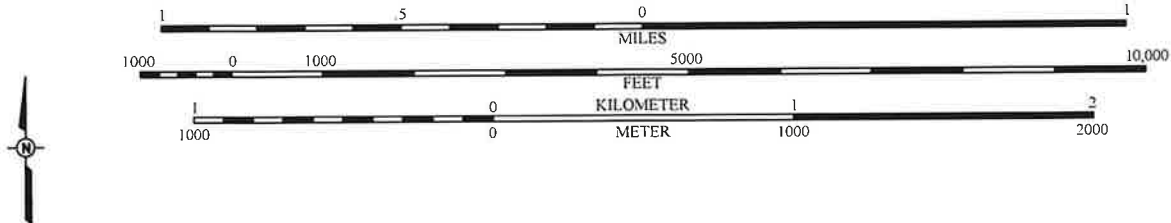
RECOMMENDATIONS

Considering these findings, EPA's NESHAP 40 CFR 61, Subpart M, and the MDEQ Title 11 Mississippi Administrative Code, Part 2, Chapter 1 require the removal of RACM prior to any renovation or demolition activities that will disturb those materials and render them friable. RACM consists of all friable, Category II ACM, and all Category I ACM that have become friable or have the potential to become friable as a result of renovation or demolition activities. Both EPA and State of Mississippi regulations require that persons who perform abatement activities be accredited and certified and that all EPA, MDEQ, and Occupational Safety and Health Administration (OSHA) regulations are followed. A renovation/demolition project of this type will also require a written notification to be submitted to the MDEQ ten working days prior to the beginning of the project. The MDEQ notification form can be found in **Appendix C** of this report.

FIGURES



SCALE: 1 : 24,000



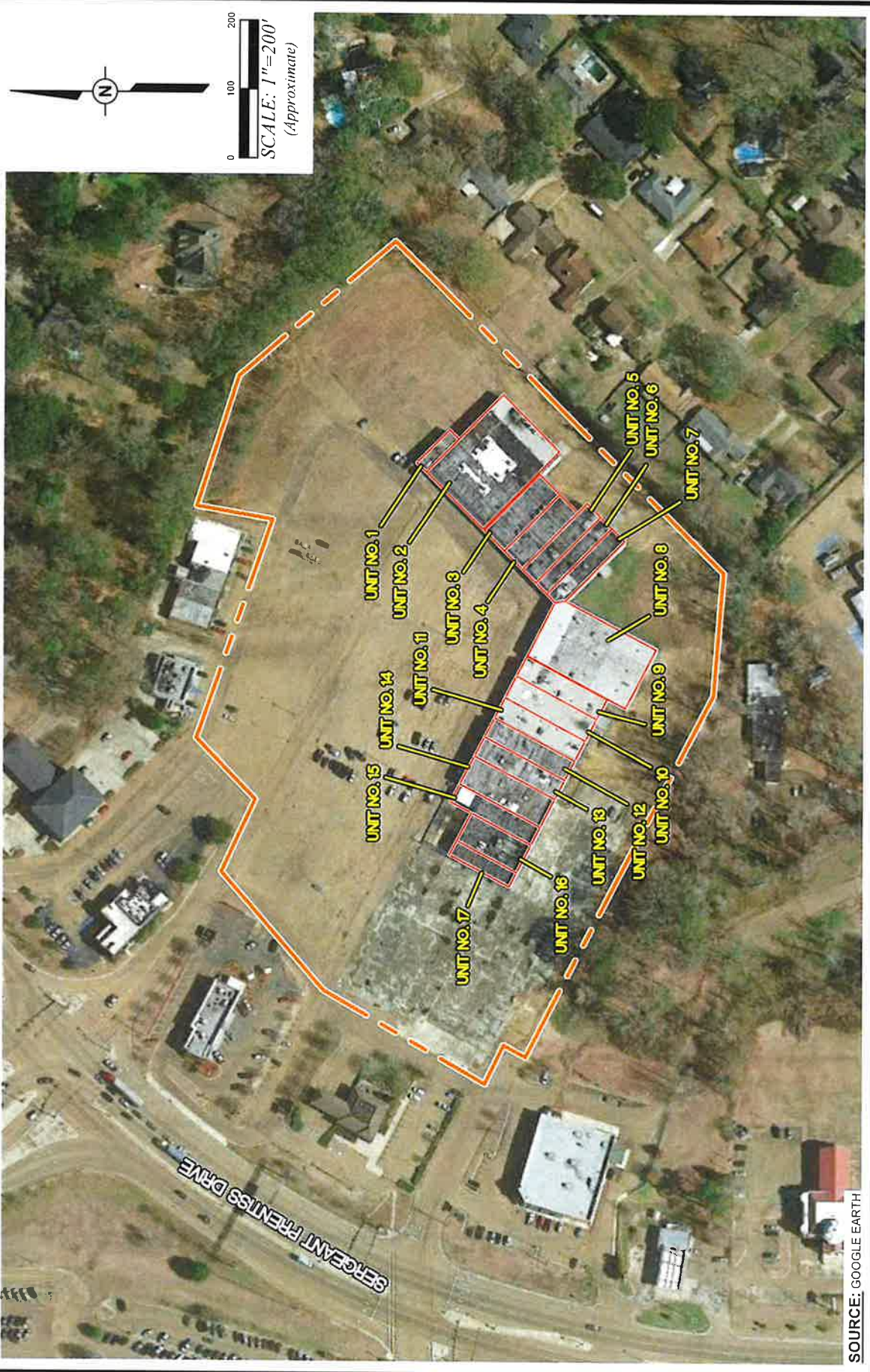
PPM PPM CONSULTANTS, INC. <small>www.ppmco.com</small>	
DRAWN BY: JCP	DRAWN DATE: 03/12/24
PROJECT NUMBER: 30083202	PHASE: TTS-ACM

CITY OF NATCHEZ
TRACETON SHOPPING CENTER
 55 SERGEANT PRENTISS DRIVE
 NATCHEZ, MISSISSIPPI

SITE LOCATION MAP

FIGURE
NUMBER

1



SOURCE: GOOGLE EARTH

<div> PPM CONSULTANTS, INC. www.ppmco.com</div>		CITY OF NATCHEZ TRACETOWN SHOPPING CENTER 55 SERGEANT PRENTISS DRIVE NATCHEZ, MISSISSIPPI		SITE MAP	2 FIGURE NUMBER
DRAWN BY: JCP	DRAWN DATE: 03/12/24	PHASE: TTS-ACM			
PROJECT NUMBER: 30083202					



ASBESTOS SAMPLE LOCATION	POSITIVE ASBESTOS SAMPLE LOCATION

FIGURE
NUMBER

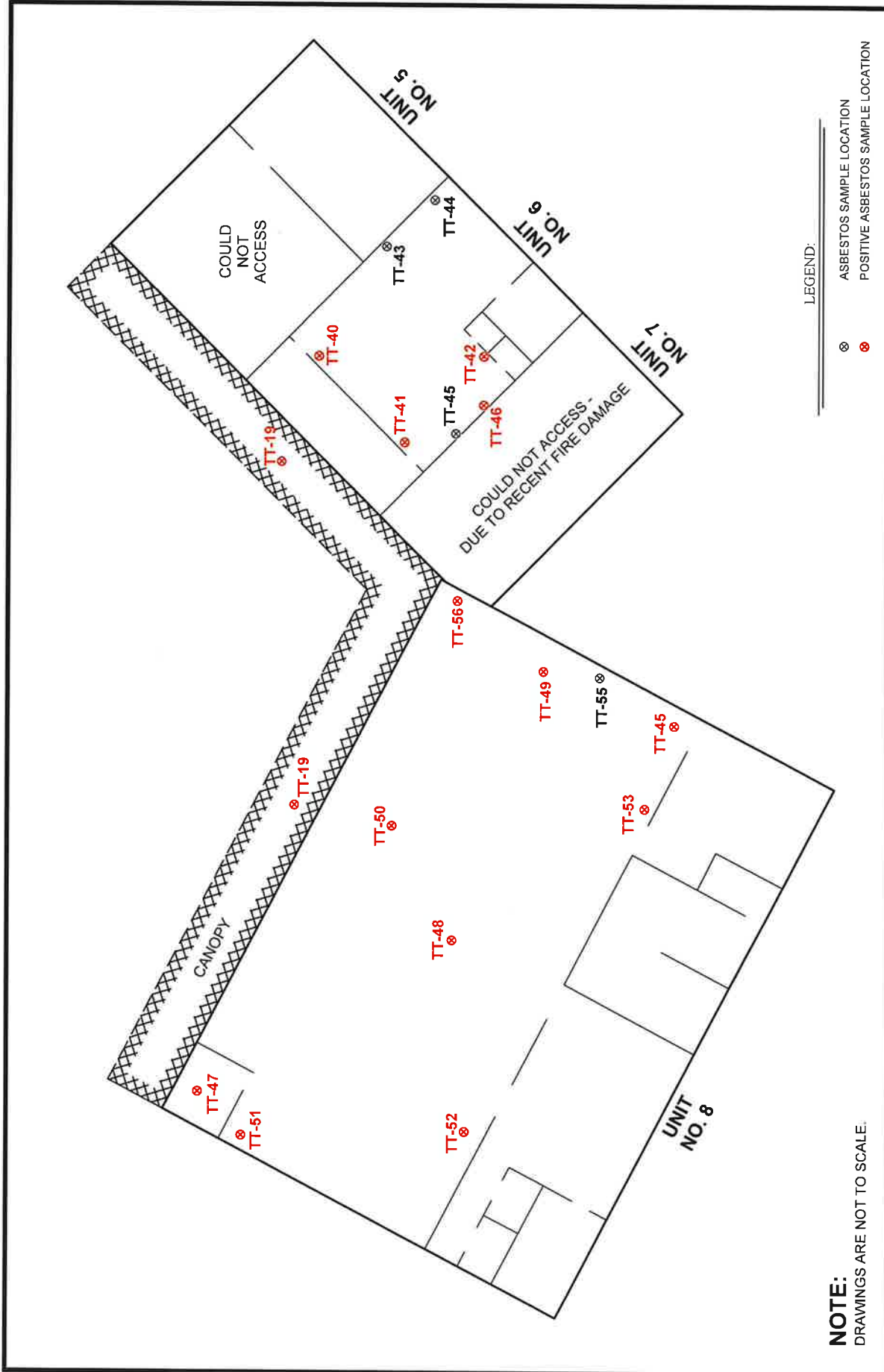
SAMPLE LOCATION MAP
(JANUARY 31, 2024)

CITY OF NATCHEZ
TRACETOWN SHOPPING CENTER
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI

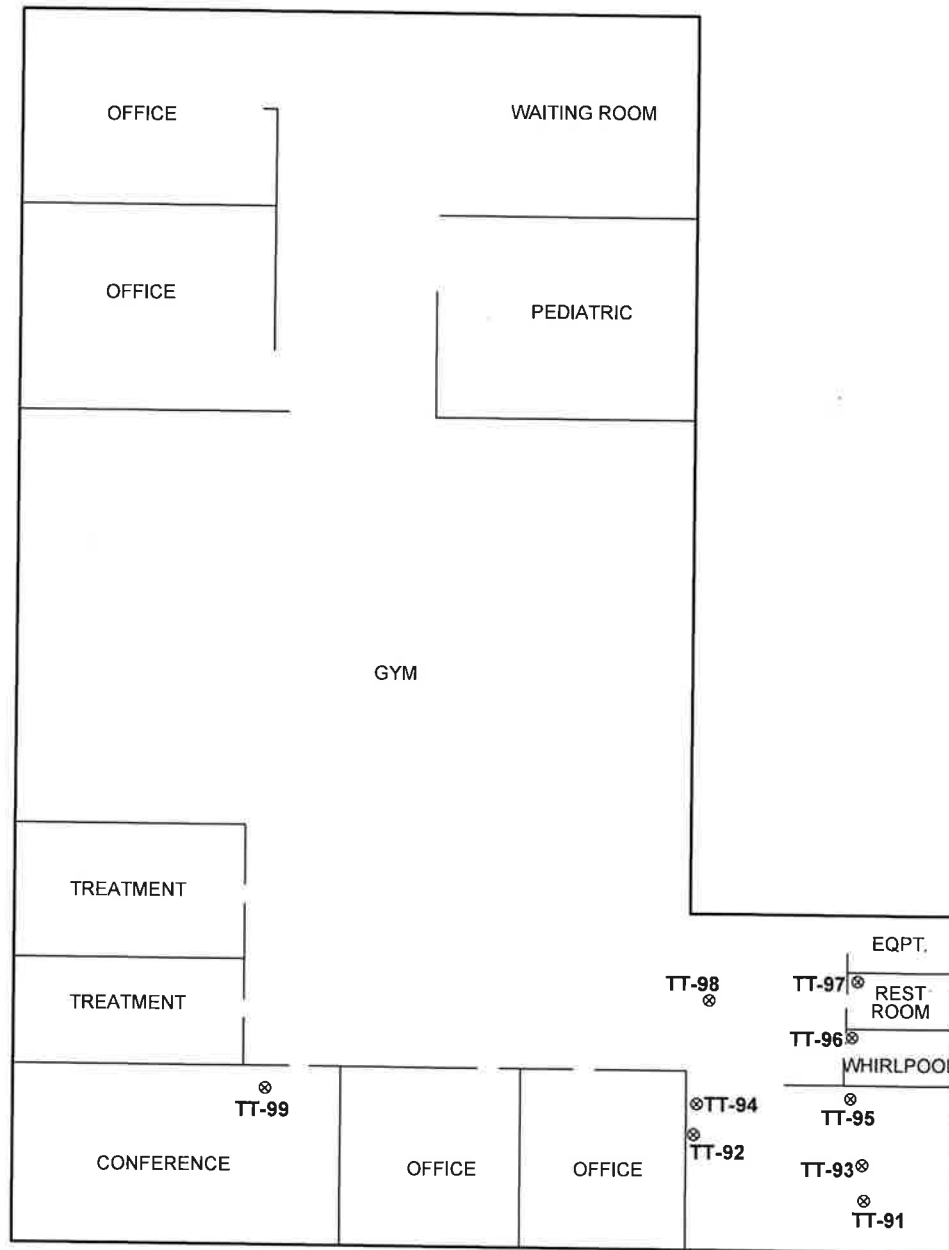
DRAWN DATE
03/12/24

PROJECT NUMBER	30083202	PHASE	TTS-ACM
----------------	----------	-------	---------

3A



PPM PPM CONSULTANTS, INC. www.ppmco.com		CITY OF NATCHEZ TRACETOWN SHOPPING CENTER 55 SERGEANT PRENTISS DRIVE NATCHEZ, MISSISSIPPI		SAMPLE LOCATION MAP (JANUARY 31, 2024)	FIGURE NUMBER 3B
DRAWN BY: JCP	DRAWN DATE: 03/12/24	PROJECT NUMBER: 30083202		PHASE: TTS-ACM	



UNIT
NO. 13

NOTE:

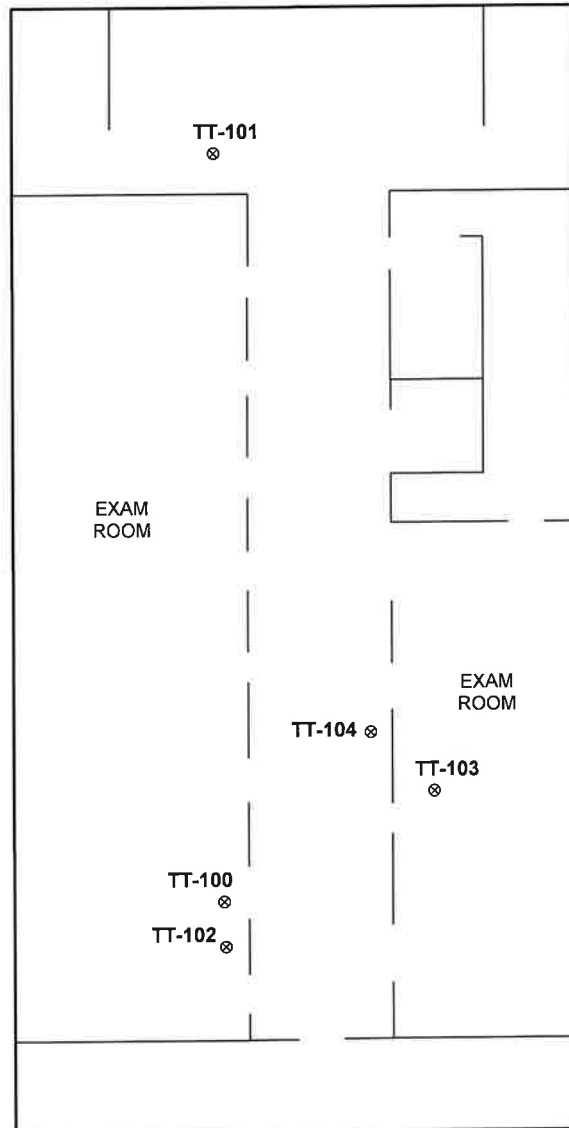
DRAWINGS ARE NOT TO SCALE.

LEGEND:



ASBESTOS SAMPLE LOCATION

PPM PPM CONSULTANTS, INC. www.ppmco.com		CITY OF NATCHEZ TRACETOWN SHOPPING CENTER 55 SERGEANT PRENTISS DRIVE NATCHEZ, MISSISSIPPI	SAMPLE LOCATION MAP (APRIL 3, 2024)	FIGURE NUMBER 4B
DRAWN BY:	DRAWN DATE:			
JCP	03/12/24			
PROJECT NUMBER:	PHASE:			
30083202	TTS-ACM			

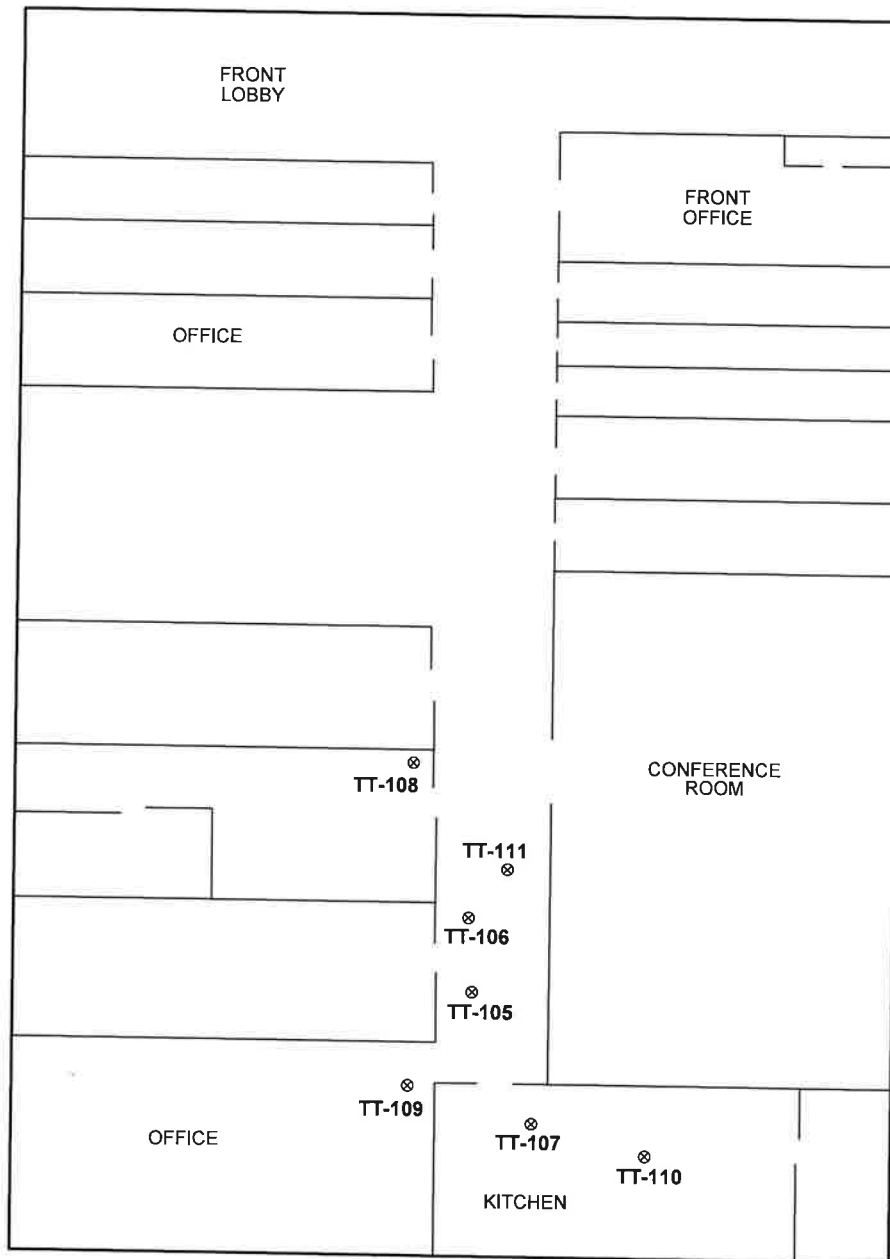


**UNIT
NO. 14**

NOTE:
DRAWINGS ARE NOT TO SCALE.

LEGEND:
⊗ ASBESTOS SAMPLE LOCATION

PPM PPM CONSULTANTS, INC. www.ppmco.com		CITY OF NATCHEZ TRACETOWN SHOPPING CENTER 55 SERGEANT PRENTISS DRIVE NATCHEZ, MISSISSIPPI	SAMPLE LOCATION MAP (APRIL 3, 2024)	FIGURE NUMBER 4C
DRAWN BY:	DRAWN DATE:			
JCP	03/12/24			
PROJECT NUMBER:	PHASE:			
30083202	TTS-ACM			



**UNIT
NO. 15**

NOTE:

DRAWINGS ARE NOT TO SCALE.

LEGEND:



ASBESTOS SAMPLE LOCATION



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DRAWN BY:

JCP

DRAWN DATE:

03/12/24

PROJECT NUMBER:

30083202

PHASE:

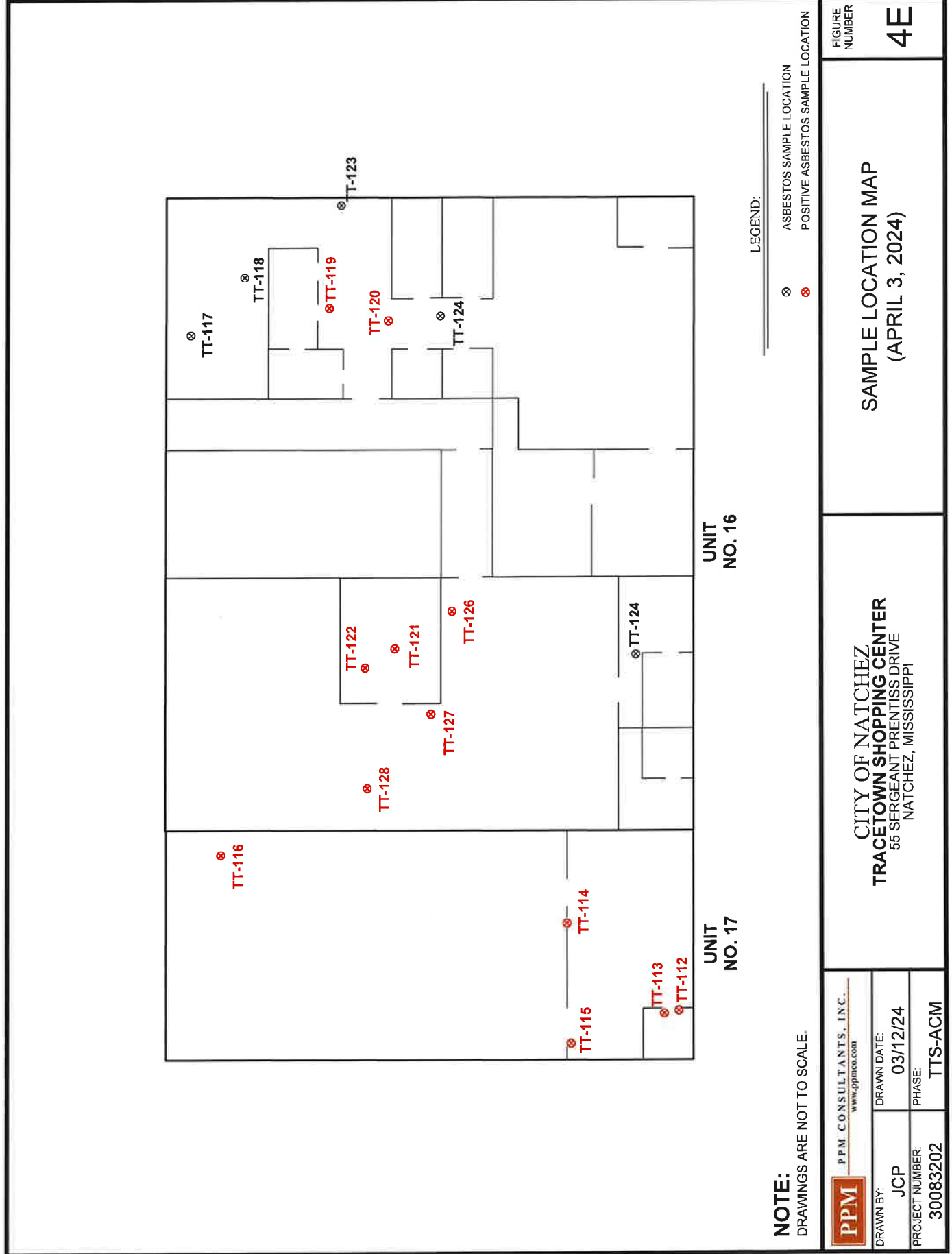
TTS-ACM

**CITY OF NATCHEZ
TRACETOWN SHOPPING CENTER**
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI

**SAMPLE LOCATION
MAP**
(APRIL 3, 2024)

FIGURE
NUMBER

4D



NOTE:
DRAWINGS ARE NOT TO SCALE.

LEGEND:

- ⊗ ASBESTOS SAMPLE LOCATION
- ⊗ POSITIVE ASBESTOS SAMPLE LOCATION

FIGURE
NUMBER

SAMPLE LOCATION MAP
(APRIL 3, 2024)

4E

CITY OF NATCHEZ
TRACETOWN SHOPPING CENTER
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI

PPM PPM CONSULTANTS, INC.
www.ppmco.com

DRAWN BY: JCP

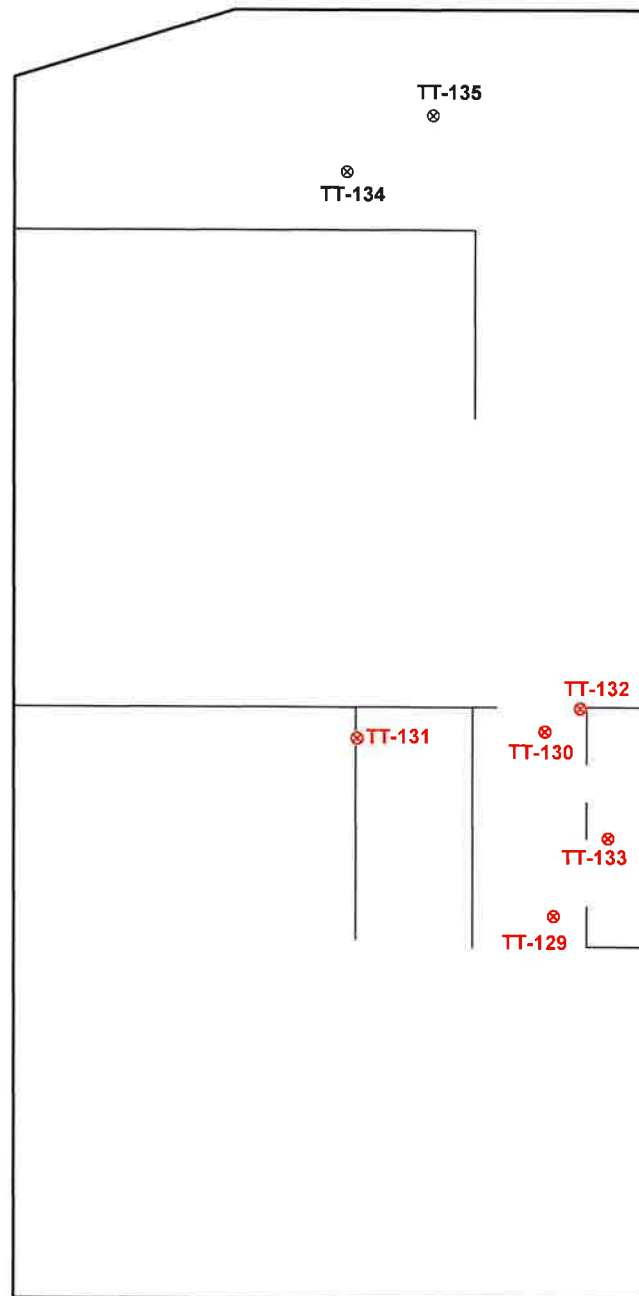
DRAWN DATE: 03/12/24

PROJECT NUMBER: 30083202

PHASE: TTS-ACM

**UNIT
NO. 16**

**UNIT
NO. 17**



UNIT
NO. 7

LEGEND:



ASBESTOS SAMPLE LOCATION

POSITIVE ASBESTOS SAMPLE LOCATION

NOTE:

DRAWINGS ARE NOT TO SCALE.

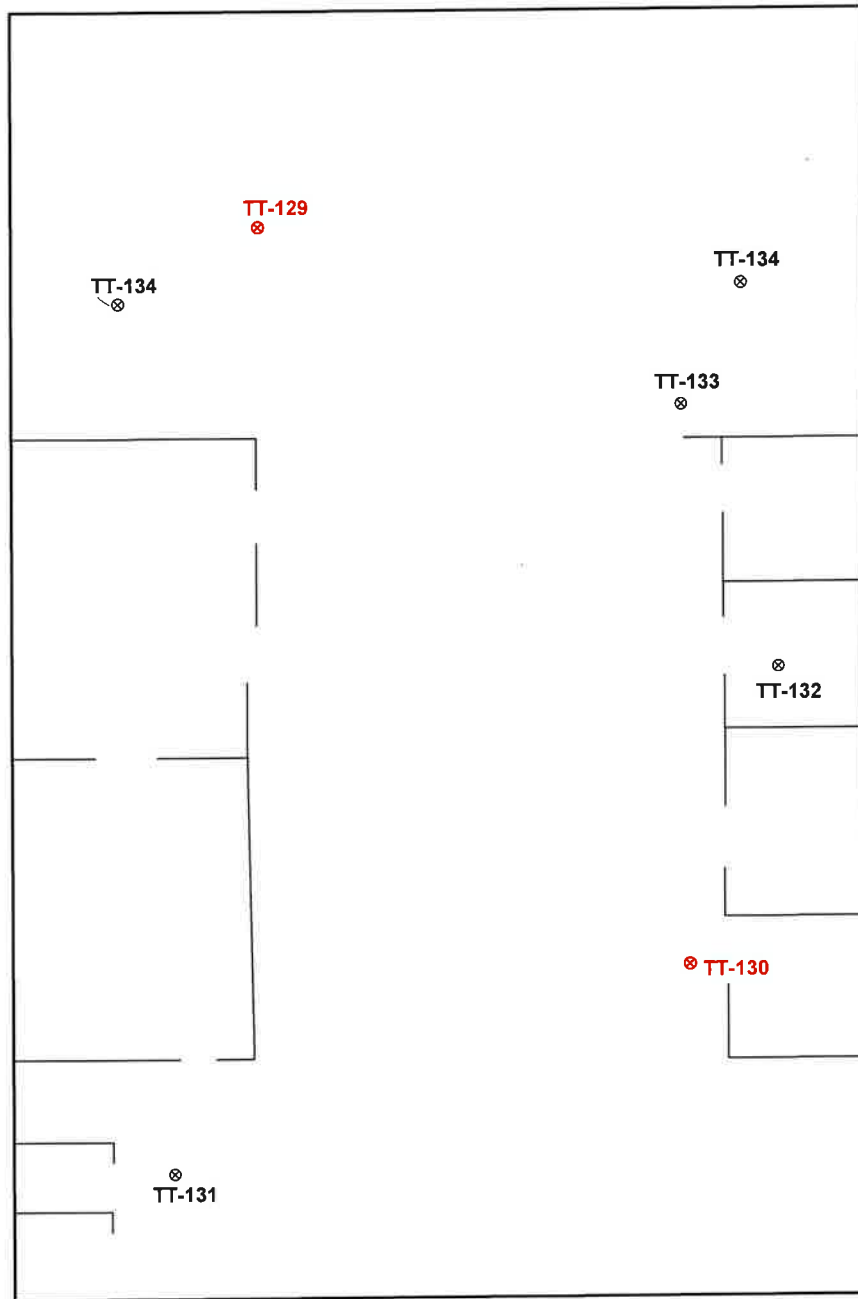
PPM PPM CONSULTANTS, INC. www.ppmco.com	
DRAWN BY: JCP	DRAWN DATE: 03/12/24
PROJECT NUMBER: 30083202	PHASE: TTS-ACM

CITY OF NATCHEZ
TRACETOWN SHOPPING CENTER
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI

SAMPLE LOCATION
MAP
(APRIL 3, 2024)

FIGURE
NUMBER

4F



**UNIT
NO. 5**

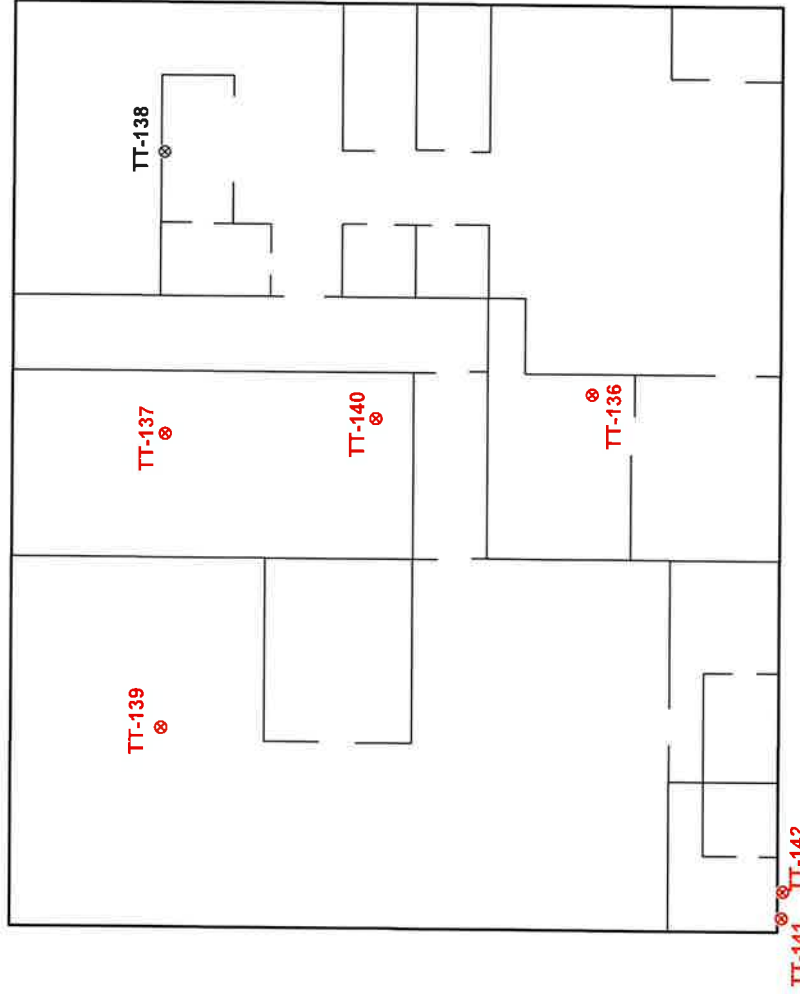
LEGEND:

- ⊗ ASBESTOS SAMPLE LOCATION
- ⊗ POSITIVE ASBESTOS SAMPLE LOCATION

NOTE:

DRAWINGS ARE NOT TO SCALE.

PPM PPM CONSULTANTS, INC. www.ppmco.com		CITY OF NATCHEZ TRACETOWN SHOPPING CENTER 55 SERGEANT PRENTISS DRIVE NATCHEZ, MISSISSIPPI	SAMPLE LOCATION MAP (MAY 1, 2024)	FIGURE NUMBER 5A
DRAWN BY: JCP	DRAWN DATE: 03/12/24			
PROJECT NUMBER: 30083202	PHASE: TTS-ACM			



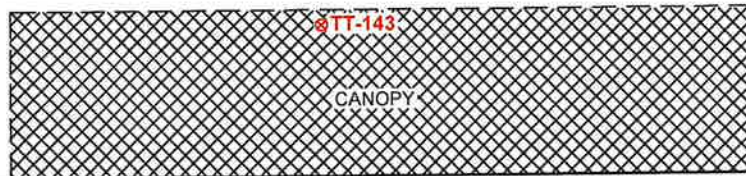
UNIT
NO. 16

NOTE:
DRAWINGS ARE NOT TO SCALE.

LEGEND:

- ⊗ ASBESTOS SAMPLE LOCATION
- ⊗ POSITIVE ASBESTOS SAMPLE LOCATION

 PPM CONSULTANTS, INC. www.ppmco.com		CITY OF NATCHEZ TRACETOWN SHOPPING CENTER 55 SERGEANT PRENTISS DRIVE NATCHEZ, MISSISSIPPI		SAMPLE LOCATION MAP (MAY 1, 2024)	FIGURE NUMBER 5B
DRAWN BY:	JCP	DRAWN DATE:	03/12/24		
PROJECT NUMBER:	30083202	PHASE:	TTS-ACM		



UNIT
NO. 4

NOTE:

DRAWINGS ARE NOT TO SCALE.

LEGEND:



POSITIVE ASBESTOS SAMPLE LOCATION

PPM PPM CONSULTANTS, INC. www.ppmco.com	
DRAWN BY: JCP	DRAWN DATE: 03/12/24
PROJECT NUMBER: 30083202	PHASE: TTS-ACM

CITY OF NATCHEZ
TRACETOWN SHOPPING CENTER
55 SERGEANT PRENTISS DRIVE
NATCHEZ, MISSISSIPPI

SAMPLE LOCATION
MAP
(MAY 1, 2024)

FIGURE
NUMBER

5C

APPENDICES

APPENDIX A – MISSISSIPPI ASBESTOS INSPECTORS CERTIFICATION

State of Mississippi

*Department of Environmental Quality
Office of Pollution Control*

Certificate of Licensure

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

Be it known that

Reginald Sampson

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

***Asbestos Inspector
Certification***



*Certificate No.: ABI-00001921
Expiration Date: Jul 27th, 2024
Training Expires on Jul 27th, 2024*

Chief, Asbestos & Lead Branch

40765 LIC20230001

APPENDIX B – LABORATORY ANALYTICAL RESULTS



EMSL Analytical, Inc.

18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

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

EMSL Order: 252400754

Customer ID: PPMC29

Customer PO:

Project ID:

Attention: Regan Wray

PPM Consultants

289 Commerce Park Drive

Suite D

Ridgeland, MS 39157

Project: 30083202

Phone: (601) 497-0501

Fax:

Received Date: 02/06/2024 10:00 AM

Analysis Date: 02/07/2024 - 02/15/2024

Collected Date:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-01-Vinyl Floor Tile 252400754-0001	Vinyl Floor Planks w/yellow Glue	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-01-Mastic 252400754-0001A	Vinyl Floor Planks w/yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-02-Vinyl Floor Tile 252400754-0002	Vinyl Floor Planks w/yellow Glue	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-02-Mastic 252400754-0002A	Vinyl Floor Planks w/yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-03 252400754-0003	2x4 Ceiling Tile w/holes	Gray/White Non-Fibrous Homogeneous	45% Cellulose 15% Glass	40% Non-fibrous (Other)	None Detected
TT-04 252400754-0004	2x4 Ceiling Tile w/holes	Gray/White Non-Fibrous Homogeneous	45% Cellulose 15% Glass	40% Non-fibrous (Other)	None Detected
TT-05-Mastic 1 252400754-0005	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-05-Floor Tile 252400754-0005A	9x9 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-05-Mastic 2 252400754-0005B	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-06-Mastic 1 252400754-0006	9x9 Tan Floor Tile/Black Mastic	Black/Yellow Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-06-Floor Tile 252400754-0006A	9x9 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-06-Mastic 2 252400754-0006B	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-07-Floor Tile 1 252400754-0007	12x12 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-07-Mastic 1 252400754-0007A	12x12 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-07-Floor Tile 2 252400754-0007B	12x12 Tan Floor Tile/Black Mastic	Beige Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-07-Mastic 2 252400754-0007C	12x12 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile

Report amended: 02/15/2024 15:45:00 Replaces initial report from: 02/08/2024 09:41:40 Reason Code: Client-Additional Analysis



EMSL Analytical, Inc.

18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

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

EMSL Order: 252400754

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	% Fibrous	<u>Non-Asbestos</u> % Non-Fibrous	<u>Asbestos</u> % Type
TT-08-Floor Tile 1 252400754-0008	12x12 Tan Floor Tile/Black Mastic	Brown/Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-08-Mastic 1 252400754-0008A	12x12 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-08-Floor Tile 2 252400754-0008B	12x12 Tan Floor Tile/Black Mastic				Layer Not Present
TT-08- Mastic 2 252400754-0008C	12x12 Tan Floor Tile/Black Mastic				Layer Not Present
TT-09-Floor Tile 252400754-0009	12x12 Grey Floor Tile/Black Mastic	Gray Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-09-Mastic 252400754-0009A	12x12 Grey Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-10-Floor Tile 252400754-0010	12x12 Grey Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-10-Mastic 252400754-0010A	12x12 Grey Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
TT-11-Joint Compound 252400754-0011	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-11-Drywall 252400754-0011A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-12-Joint Compound 252400754-0012	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-12-Drywall 252400754-0012A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-13-Joint Compound 252400754-0013	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-13-Drywall 252400754-0013A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-14-Joint Compound 252400754-0014	Sheetrock/Joint Compound				Layer Not Present
TT-14-Drywall 252400754-0014A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-15 252400754-0015	2x4 Ceiling Tile w/holes	Gray/White Non-Fibrous Homogeneous	45% Cellulose 10% Glass	45% Non-fibrous (Other)	None Detected
TT-16 252400754-0016	2x4 Ceiling Tile w/holes	Gray Non-Fibrous Homogeneous	45% Cellulose 10% Glass	45% Non-fibrous (Other)	None Detected
TT-17 252400754-0017	2x4 Ceiling Tile solid	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Report amended: 02/15/2024 15:45:00 Replaces initial report from: 02/08/2024 09:41:40 Reason Code: Client-Additional Analysis



EMSL Analytical, Inc.

18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

http://www.EMSL.com / batonrougelab@emsl.com

EMSL Order: 252400754

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-18 252400754-0018	2x4 Ceiling Tile solid	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-19 252400754-0019	Transite Peg Board	Gray Non-Fibrous Homogeneous		80% Non-fibrous (Other)	20% Chrysotile
TT-20-Floor Tile 252400754-0020	12x12 Off White Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-20-Mastic 252400754-0020A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-21-Floor Tile 252400754-0021	12x12 Off White Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-21-Mastic 252400754-0021A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
TT-22-Joint Compound 252400754-0022	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-22-Drywall 252400754-0022A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-23-Joint Compound 252400754-0023	Sheetrock/Joint Compound	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-23-Drywall 252400754-0023A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-24-Joint Compound 252400754-0024	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-24-Drywall 252400754-0024A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-25 252400754-0025	2x4 Ceiling Tile Solid	Brown/White Non-Fibrous Homogeneous	45% Cellulose 5% Glass	50% Non-fibrous (Other)	None Detected
TT-26 252400754-0026	2x4 Ceiling Tile Solid	Brown/Tan Non-Fibrous Homogeneous	80% Cellulose	20% Non-fibrous (Other)	None Detected
TT-27-Floor Tile 252400754-0027	12x12 Black Floor Tile/Yellow Glue	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-27-Glue 252400754-0027A	12x12 Black Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-28-Floor Tile 252400754-0028	12x12 Black Floor Tile/Yellow Glue	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-28-Mastic 252400754-0028A	12x12 Black Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
TT-29-Floor Tile 252400754-0029	12x12 Off White Floor Tile/Yellow Glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Report amended: 02/15/2024 15:45:00 Replaces initial report from: 02/08/2024 09:41:40 Reason Code: Client-Additional Analysis



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EMSL Order: 252400754

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	% Fibrous	Non-Asbestos	% Non-Fibrous	Asbestos
						% Type
TT-29-Mastic 252400754-0029A	12x12 Off White Floor Tile/Yellow Glue	Brown Non-Fibrous Homogeneous			94% Non-fibrous (Other)	6% Chrysotile
TT-30-Floor Tile 252400754-0030	12x12 Off White Floor Tile/Yellow Glue	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-30-Mastic 252400754-0030A	12x12 Off White Floor Tile/Yellow Glue	Black Non-Fibrous Homogeneous			95% Non-fibrous (Other)	5% Chrysotile
TT-31-Floor Tile 252400754-0031	12x12 Off White Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous			96% Non-fibrous (Other)	4% Chrysotile
TT-31-Mastic 252400754-0031A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous			92% Non-fibrous (Other)	8% Chrysotile
TT-32-Floor Tile 252400754-0032	12x12 Off White Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous			94% Non-fibrous (Other)	6% Chrysotile
TT-32-Mastic 252400754-0032A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous			92% Non-fibrous (Other)	8% Chrysotile
TT-33-Joint Compound 252400754-0033	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			97% Non-fibrous (Other)	3% Chrysotile
TT-33-Drywall 252400754-0033A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-34-Joint Compound 252400754-0034	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-34-Drywall 252400754-0034A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-35-Joint Compound 252400754-0035	Sheetrock/Joint Compound	Tan/White Non-Fibrous Homogeneous			96% Non-fibrous (Other)	4% Chrysotile
TT-35-Drywall 252400754-0035A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-36-Joint Compound 252400754-0036	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-36-Drywall 252400754-0036A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-37-Joint Compound 252400754-0037	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-37-Drywall 252400754-0037A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous			100% Non-fibrous (Other)	None Detected
TT-38 252400754-0038	2x4 Ceiling Tile Solid	Brown Non-Fibrous Homogeneous	90% Cellulose		10% Non-fibrous (Other)	None Detected
TT-39 252400754-0039	2x4 Ceiling Tile Solid	Brown Non-Fibrous Homogeneous	90% Cellulose		10% Non-fibrous (Other)	None Detected

Report amended: 02/15/2024 15:45:00 Replaces initial report from: 02/08/2024 09:41:40 Reason Code: Client-Additional Analysis



EMSL Analytical, Inc.

18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

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

EMSL Order: 252400754

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E

Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	% Fibrous	Non-Asbestos	Asbestos
				% Non-Fibrous	% Type
TT-40-Joint Compound 252400754-0040	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-40-Drywall 252400754-0040A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-41-Joint Compound 252400754-0041	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-41-Drywall 252400754-0041A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-42-Joint Compound 252400754-0042	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
TT-42-Drywall 252400754-0042A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-43 252400754-0043	Pipe Insulation	Yellow Non-Fibrous Homogeneous	35% Cellulose 10% Synthetic 10% Glass	45% Non-fibrous (Other)	None Detected
TT-44 252400754-0044	Pipe Insulation	Yellow Non-Fibrous Homogeneous	35% Cellulose 10% Synthetic 10% Glass	45% Non-fibrous (Other)	None Detected
TT-45 252400754-0045	Pipe Insulation	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-46 252400754-0046	Pipe Insulation	White Non-Fibrous Homogeneous		40% Non-fibrous (Other)	60% Chrysotile
TT-47-Floor Tile 252400754-0047	12x12 Off White Floor Tile/Black Mastic	Gray Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-47-Mastic 252400754-0047A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-48-Floor Tile 252400754-0048	12x12 Off White Floor Tile/Black Mastic	Gray Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-48-Mastic 252400754-0048A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
TT-49-Floor Tile 252400754-0049	12x12 Off White Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-49-Mastic 252400754-0049A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
TT-50-Floor Tile 252400754-0050	12x12 Off White Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
TT-50-Mastic 252400754-0050A	12x12 Off White Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
TT-51-Joint Compound 252400754-0051	Sheetrock/Joint Compound	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile

Report amended: 02/15/2024 15:45:00 Replaces initial report from: 02/08/2024 09:41:40 Reason Code: Client-Additional Analysis



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EMSL Order: 252400754

Customer ID: PPMC29

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
TT-51-Drywall 252400754-0051A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-52-Joint Compound 252400754-0052	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-52-Drywall 252400754-0052A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-53-Joint Compound 252400754-0053	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
TT-53-Drywall 252400754-0053A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-54-Joint Compound 252400754-0054	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
TT-54-Drywall 252400754-0054A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-55-Joint Compound 252400754-0055	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-55-Drywall 252400754-0055A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
TT-56-Joint Compound 252400754-0056	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
TT-56-Drywall 252400754-0056A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)

Ariel Steib (35)

Outhina Siripanyo (65)

Martiana Beach

Martiana Beach, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Report amended: 02/15/2024 15:45:00 Replaces initial report from: 02/08/2024 09:41:40 Reason Code: Client-Additional Analysis

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Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

0754

PHONE:
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Company Name: PPM Consultants		EMSL Customer ID:	
Street: 289 Commerce Park Drive Suite D		City: Ridgeland	State/Province: MS
Zip/Postal Code: 39157	Country: USA	Telephone #: 601497-0501	Fax #:
Report To (Name): Regan Wray		Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email	
Email Address: Regan.wray@ppmco.com		Purchase Order:	
Project Name/Number: 3000002-30083202		EMSL Project ID (Internal Use Only):	
U.S. State Samples Taken: MS		CT Samples: <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	
EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different - If Bill to is Different note instructions in Comments**			
Third Party Billing requires written authorization from third party			
Turnaround Time (TAT) Options* - Please Check			
<input type="checkbox"/> 3 Hour	<input type="checkbox"/> 6 Hour	<input type="checkbox"/> 24 Hour	<input checked="" type="checkbox"/> 48 Hour
<input type="checkbox"/> 72 Hour	<input type="checkbox"/> 96 Hour	<input type="checkbox"/> 1 Week	<input type="checkbox"/> 2 Week
*For TEM Air 3 hr through 6 hr, please call ahead to schedule. There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.			
PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NYS 198.8 SOF-V <input type="checkbox"/> NIOSH 9002 (<1%)		TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	
TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<1%) <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%) <input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%) <input type="checkbox"/> TEM Qualitative via Filtration Prep <input type="checkbox"/> TEM Qualitative via Drop Mount Prep <input type="checkbox"/> Cincinnati Method EPA 600/R-04/004 - PLM/TEM (BC only) Other: <input type="checkbox"/>			
<input type="checkbox"/> Check For Positive Stop - Clearly Identify Homogenous Group		Filter Pore Size (Air Samples): <input type="checkbox"/> 0.8µm <input type="checkbox"/> 0.45µm	
Samplers Name: Reggie Sampson		Samplers Signature: Reggie Sampson	
Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-01	Vinyl Floor Planks w/yellow Glue	unit #1	1/31/2024
TT-02	Vinyl Floor Planks w/yellow Glue	unit #1	
TT-03	2x4 Ceiling Tile w/holes	unit #1	
TT-04	2x4 Ceiling Tile w/holes	unit #1	
TT-05	9x9 Tan Floor Tile/ Black Mastic	Unit #2	
Client Sample # (s): Reggie Sampson - TT-516		Total # of Samples: 56	
Relinquished (Client): Reggie Sampson		Date: 2/1/2024	Time:
Received (Lab): Valerie Plee		Date: 2/1/24	Time: 10:00 AM
Comments/Special Instructions:			

7750 2486 2913



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LABORATORY PRODUCTS TRADING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

0754

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Alr) HA # (Bulk)	Date/Time Sampled
TT-06	9x9 Tan Floor Tile/ Black Mastic	Unit#2	1/31/2024
TT-07	12x12 Tan Floor Tile/ Black Mastic	Unit#2	
TT-08	12x12 Tan Floor Tile/ Black Mastic	Unit#2	
TT-09	12x12 Grey Floor Tile/ Black Mastic	Unit#2	
TT-10	12x12 Grey Floor Tile/ Black Mastic	Unit#2	
TT-11	Sheetrock/Joint Compound	Unit#2	
TT-12	Sheetrock/Joint Compound	Unit#2	
TT-13	Sheetrock/Joint Compound	Unit#2	
TT-14	Sheetrock/Joint Compound	Unit#2	
TT-15	2x4 Ceiling Tile w/holes	Unit#2	
TT-16	2x4 Ceiling Tile w/holes	Unit#2	
TT-17	2x4 Ceiling Tile Solid	Unit#2	
TT-18	2x4 Ceiling Tile Solid	Unit#2	
TT-19	Transite Peg Board	Unit#2	
TT-20	12x12 Off White Floor Tile/Black Mastic	Unit#3	
TT-21	12x12 Off White Floor Tile/Black Mastic	Unit#3	
TT-22	Sheetrock/Joint Compound	Unit#3	
TT-23	Sheetrock/Joint Compound	Unit#3	
TT-24	Sheetrock/Joint Compound	Unit#3	
TT-25	2x4 Ceiling Tile Solid	Unit#3	
TT-26	2x4 Ceiling Tile Solid	Unit#3	
TT-27	12x12 Black Floor Tile / Yellow Glue	Unit#4	
TT-28	12x12 Black Floor Tile / Yellow Glue	Unit#4	

*Comments/Special Instructions:



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Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

0754

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-29	12x12 Off White Floor Tile/ Yellow Glue	Unit#4	1/31/2024
TT-30	12x12 Off White Floor Tile/ Yellow Glue	Unit#4	
TT-31	12x12 Off White Floor Tile/ Black Mastic	Unit#4	
TT-32	12x12 Off White Floor Tile/ Black Mastic	Unit#4	
TT-33	Sheetrock/Joint Compound	Unit#4	
TT-34	Sheetrock/Joint Compound	Unit#4	
TT-35	Sheetrock/Joint Compound	Unit#4	
TT-36	Sheetrock/Joint Compound	Unit#4	
TT-37	Sheetrock/Joint Compound	Unit#4	
TT-38	2x4 Ceiling Tile Solid	Unit#4	
TT-39	2x4 Ceiling Tile Solid	Unit#4	
TT-40	Sheetrock/Joint Compound	Unit#5	
TT-41	Sheetrock/Joint Compound	Unit#5	
TT-42	Sheetrock/Joint Compound	Unit#5	
TT-43	Pipe Insulation	Unit#5	
TT-44	Pipe Insulation	Unit#5	
TT-45	Pipe Insulation	Unit#5	
TT-46	Pipe Insulation	Unit#5	
TT-47	12x12 Off White Floor Tile/ Black Mastic	Unit#8	
TT-48	12x12 Off White Floor Tile/ Black Mastic	Unit#8	
TT-49	12x12 Off White Floor Tile/ Black Mastic	Unit#8	
TT-50	12x12 Off White Floor Tile/ Black Mastic	Unit#8	
<i>[Signature]</i>		Unit#8	1/31/2024
*Comments/Special Instructions:			

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EMSL Analytical, Inc.

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

EMSL Order: 252401977

Customer ID: PPMC29

Customer PO:

Project ID:

Attention: Regan Wray
PPM Consultants
289 Commerce Park Drive
Suite D
Ridgeland, MS 39157

Project: 30083202

Phone: (601) 497-0501

Fax:

Received Date: 04/08/2024 11:15 AM

Analysis Date: 04/09/2024 - 04/10/2024

Collected Date: 04/03/2024

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-57-Floor Tile 252401977-0001	12x12 Grey Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
			HA: Ballet FT-1		
TT-57-Mastic 252401977-0001A	12x12 Grey Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
			HA: Ballet FT-1		
TT-58 252401977-0002	12x12 Grey Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
			HA: Ballet FT-1		
TT-59-Joint Compound 252401977-0003	Sheetrock/Joint Compound	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
			HA: Ballet SR-1		
TT-59-Drywall 252401977-0003A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Ballet SR-1		
TT-60-Joint Compound 252401977-0004	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
			HA: Ballet SR-1		
TT-60-Drywall 252401977-0004A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Ballet SR-1		
TT-61-Joint Compound 252401977-0005	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
			HA: Ballet SR-1		
TT-61-Drywall 252401977-0005A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Ballet SR-1		
TT-62 252401977-0006	2x4 Ceiling Tile w/Holes	Tan/White Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
			HA: Ballet CT-1		
TT-63 252401977-0007	2x4 Ceiling Tile w/Holes	Gray/White Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
			HA: Ballet CT-1		
TT-64-Floor Tile 252401977-0008	12x12 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office FT1		

Initial report from: 04/10/2024 14:30:06

**EMSL Analytical, Inc.**

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<http://www.EMSL.com / batonrougelab@emsl.com>**EMSL Order:** 252401977**Customer ID:** PPMC29**Customer PO:****Project ID:****Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E
Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-64-Mastic 252401977-0008A	12x12 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
			HA: Post Office FT1		
TT-65-Floor Tile 252401977-0009	12x12 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office FT1		
TT-65-Mastic 252401977-0009A	12x12 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
			HA: Post Office FT1		
TT-66-Floor Tile 252401977-0010	12x12 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office FT1		
TT-66-Mastic 252401977-0010A	12x12 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
			HA: Post Office FT1		
TT-67-Joint Compound 252401977-0011	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office SR1		
TT-67-Drywall 252401977-0011A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office SR1		
TT-68-Joint Compound 252401977-0012	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office SR1		
TT-68-Drywall 252401977-0012A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office SR1		
TT-69-Joint Compound 252401977-0013	Sheetrock/Joint Compound	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
			HA: Post Office SR1		
TT-69-Drywall 252401977-0013A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Post Office SR1		
TT-70 252401977-0014	2x4 Ceiling Tile w/Holes	Tan Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
			HA: Post Office CT1		
TT-71 252401977-0015	2x4 Ceiling Tile w/Holes	Gray/White Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
			HA: Post Office CT1		
TT-72-Floor Tile 252401977-0016	9x9 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
			HA: Angel's FT-1		
TT-72-Mastic 252401977-0016A	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile

Initial report from: 04/10/2024 14:30:06



EMSL Analytical, Inc.

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EMSL Order: 252401977

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
HA: Angel's FT-1					
TT-73 252401977-0017	9x9 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
HA: Angel's FT-1					
TT-74 252401977-0018	9x9 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
HA: Angel's FT-1					
TT-75-Joint Compound 252401977-0019A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Angel's SR-1					
TT-75-Drywall 252401977-0019B	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Angel's SR-1					
TT-76-Joint Compound 252401977-0020	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Angel's SR-1					
TT-76-Drywall 252401977-0020A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Angel's SR-1					
TT-77-Joint Compound 252401977-0021	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Angel's SR-1					
TT-77-Drywall 252401977-0021A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Angel's SR-1					
TT-78 252401977-0022	2x4 Ceiling Tile Solid	Brown/White Non-Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
HA: Angel's CT-1					
TT-79 252401977-0023	2x4 Ceiling Tile Solid	Orange Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (Other)	None Detected
HA: Angel's CT-1					
TT-80 252401977-0024	2x4 Ceiling Tile w/Holes	Tan Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
HA: Angel's CT-2					
TT-81 252401977-0025	2x4 Ceiling Tile w/Holes	Gray/White Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
HA: Angel's CT-2					
TT-82-Floor Tile 252401977-0026	12x12 Grey Floor Tile/Yellow Glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Vacant FT-1					
TT-82-Glue 252401977-0026A	12x12 Grey Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Vacant FT-1					

Initial report from: 04/10/2024 14:30:06



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EMSL Order: 252401977

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Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-83-Floor Tile 252401977-0027	12x12 Grey Floor Tile/Yellow Glue	Blue Non-Fibrous Homogeneous	HA: Vacant FT-1	100% Non-fibrous (Other)	None Detected
TT-83-Glue 252401977-0027A	12x12 Grey Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Vacant FT-1	100% Non-fibrous (Other)	None Detected
TT-84-Adhesive 252401977-0028	12x12 Off White Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Vacant FT-2	100% Non-fibrous (Other)	None Detected
TT-84-Floor Tile 252401977-0028A	12x12 Off White Floor Tile/Yellow Glue	Tan Non-Fibrous Homogeneous	HA: Vacant FT-2	97% Non-fibrous (Other)	3% Chrysotile
TT-84-Glue 252401977-0028B	12x12 Off White Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Vacant FT-2	100% Non-fibrous (Other)	None Detected
TT-85-Adhesive 252401977-0029	12x12 Off White Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Vacant FT-2	100% Non-fibrous (Other)	None Detected
TT-85-Floor Tile 252401977-0029A	12x12 Off White Floor Tile/Yellow Glue		HA: Vacant FT-2		Positive Stop (Not Analyzed)
TT-85-Glue 252401977-0029B	12x12 Off White Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Vacant FT-2	100% Non-fibrous (Other)	None Detected
TT-86-Joint Compound 252401977-0030	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Vacant SR-1	98% Non-fibrous (Other)	2% Chrysotile
TT-86-Drywall 252401977-0030A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Vacant SR-1	100% Non-fibrous (Other)	None Detected
TT-87-Joint Compound 252401977-0031	Sheetrock/Joint Compound		HA: Vacant SR-1		Positive Stop (Not Analyzed)
TT-87-Drywall 252401977-0031A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Vacant SR-1	100% Non-fibrous (Other)	None Detected
TT-88-Joint Compound 252401977-0032	Sheetrock/Joint Compound		HA: Vacant SR-1		Positive Stop (Not Analyzed)
TT-88-Drywall 252401977-0032A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Vacant SR-1	100% Non-fibrous (Other)	None Detected
TT-89 252401977-0033	2x4 Ceiling Tile w/Holes	Tan Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected

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**EMSL Analytical, Inc.**

18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

<http://www.EMSL.com> / batonrougelab@emsl.com**EMSL Order:** 252401977**Customer ID:** PPMC29**Customer PO:****Project ID:****Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E
Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy**

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
HA: Vacant CT-1					
TT-90 252401977-0034	2x4 Ceiling Tile w/Holes	Gray/White Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
HA: Vacant CT-1					
TT-91-Floor Tile 252401977-0035	12x12 Blue Floor Tile/Yellow Glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-1					
TT-91-Glue 252401977-0035A	12x12 Blue Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-1					
TT-92-Floor Tile 252401977-0036	12x12 Blue Floor Tile/Yellow Glue	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-1					
TT-92-Glue 252401977-0036A	12x12 Blue Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-1					
TT-93-Floor Tile 252401977-0037	12x12 Brown Floor Tiule/Yellow Glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-2					
TT-93-Glue 252401977-0037A	12x12 Brown Floor Tiule/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-2					
TT-94-Floor Tile 252401977-0038	12x12 Brown Floor Tiule/Yellow Glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-2					
TT-94-Glue 252401977-0038A	12x12 Brown Floor Tiule/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab FT-2					
TT-95-Joint Compound 252401977-0039	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab SR-1					
TT-95-Drywall 252401977-0039A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab SR-1					
TT-96-Joint Compound 252401977-0040	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab SR-1					
TT-96-Drywall 252401977-0040A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab SR-1					
TT-97-Joint Compound 252401977-0041	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Rehab SR-1					

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EMSL Order: 252401977

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-97-Drywall 252401977-0041A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Rehab SR-1	100% Non-fibrous (Other)	None Detected
TT-98 252401977-0042	2x4 Ceiling Tile w/Holes	Tan Non-Fibrous Homogeneous	25% Cellulose 15% Glass HA: Rehab CT-1	60% Non-fibrous (Other)	None Detected
TT-99 252401977-0043	2x4 Ceiling Tile w/Holes	White/Beige Non-Fibrous Homogeneous	25% Cellulose 15% Glass HA: Rehab CT-1	60% Non-fibrous (Other)	None Detected
TT-100-Floor Tile 252401977-0044	12x12 Tan Floor Tile/Yellow Glue	White Non-Fibrous Homogeneous	HA: Strech FT-1	100% Non-fibrous (Other)	None Detected
TT-100-Glue 252401977-0044A	12x12 Tan Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Strech FT-1	100% Non-fibrous (Other)	None Detected
TT-101-Floor Tile 252401977-0045	12x12 Tan Floor Tile/Yellow Glue	Gray/Tan Non-Fibrous Homogeneous	HA: Strech FT-1	100% Non-fibrous (Other)	None Detected
TT-101-Glue 252401977-0045A	12x12 Tan Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous	HA: Strech FT-1	100% Non-fibrous (Other)	None Detected
TT-102-Joint Compound 252401977-0046	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Strech SR-1	100% Non-fibrous (Other)	None Detected
TT-102-Drywall 252401977-0046A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Strech SR-1	100% Non-fibrous (Other)	None Detected
TT-103-Joint Compound 252401977-0047	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Strech SR-1	100% Non-fibrous (Other)	None Detected
TT-103-Drywall 252401977-0047A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Strech SR-1	100% Non-fibrous (Other)	None Detected
TT-104-Joint Compound 252401977-0048	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Strech SR-1	100% Non-fibrous (Other)	None Detected
TT-104-Drywall 252401977-0048A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: Strech SR-1	100% Non-fibrous (Other)	None Detected
TT-105-Floor Tile 252401977-0049	12x12 Tan Floor Tile/Yellow Glue	Gray Non-Fibrous Homogeneous	HA: Help Home FT-1	100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-105-Glue 252401977-0049A	12x12 Tan Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home FT-1					
TT-106-Floor Tile 252401977-0050	12x12 Tan Floor Tile/Yellow Glue	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home FT-1					
TT-106-Glue 252401977-0050A	12x12 Tan Floor Tile/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home FT-1					
TT-107-Joint Compound 252401977-0051	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home SR-1					
TT-107-Drywall 252401977-0051A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home SR-1					
TT-108-Joint Compound 252401977-0052	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home SR-1					
TT-108-Drywall 252401977-0052A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home SR-1					
TT-109-Joint Compound 252401977-0053	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home SR-1					
TT-109-Drywall 252401977-0053A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Help Home SR-1					
TT-110 252401977-0054	2x4 Ceiling Tile w/Holes	Tan Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
HA: Help Home CT-1					
TT-111 252401977-0055	2x4 Ceiling Tile w/Holes	Gray/White Non-Fibrous Homogeneous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
HA: Help Home CT-1					
TT-112-Floor Tile 252401977-0056	9x9 Tan Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
HA: Bayou FT-1					
TT-112-Mastic 252401977-0056A	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: Bayou FT-1					
TT-113-Floor Tile 252401977-0057	9x9 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
HA: Bayou FT-1					
TT-113-Mastic 252401977-0057A	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
			HA: Bayou FT-1		
TT-114-Joint Compound 252401977-0058	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
			HA: Bayou SR-1		
TT-114-Drywall 252401977-0058A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Bayou SR-1		
TT-115-Joint Compound 252401977-0059	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
			HA: Bayou SR-1		
TT-115-Drywall 252401977-0059A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Bayou SR-1		
TT-116-Joint Compound 252401977-0060	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
			HA: Bayou SR-1		
TT-116-Drywall 252401977-0060A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: Bayou SR-1		
TT-117-Flooring 252401977-0061	Rubber Flooring w/Yellow Glue	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites RF-1		
TT-117-Glue 252401977-0061A	Rubber Flooring w/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites RF-1		
TT-118-Flooring 252401977-0062	Rubber Flooring w/Yellow Glue	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites RF-1		
TT-118-Glue 252401977-0062A	Rubber Flooring w/Yellow Glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites RF-1		
TT-119-Floor Tile 252401977-0063	12x12 Brown Floor Tile/Black Mastic	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
			HA: S. Suites FT-1		
TT-119-Mastic 252401977-0063A	12x12 Brown Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
			HA: S. Suites FT-1		
TT-120 252401977-0064	12x12 Brown Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
			HA: S. Suites FT-1		
TT-121-Floor Tile 252401977-0065	12x12 Tan Floor Tile/	Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
			HA: S. Suites FT-2		

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-121-Mastic 252401977-0065A	12x12 Tan Floor Tile/	Black Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
			HA: S. Suites FT-2		
TT-122 252401977-0066	12x12 Tan Floor Tile				Positive Stop (Not Analyzed)
			HA: S. Suites FT-2		
TT-123-Joint Compound 252401977-0067	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-123-Drywall 252401977-0067A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-124-Joint Compound 252401977-0068	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-124-Drywall 252401977-0068A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-125-Joint Compound 252401977-0069	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-125-Drywall 252401977-0069A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-126-Joint Compound 252401977-0070	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
			HA: S. Suites SR-1		
TT-126-Drywall 252401977-0070A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-127-Joint Compound 252401977-0071	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
			HA: S. Suites SR-1		
TT-127-Drywall 252401977-0071A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-128-Joint Compound 252401977-0072	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
			HA: S. Suites SR-1		
TT-128-Drywall 252401977-0072A	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: S. Suites SR-1		
TT-129 252401977-0073	9x9 Vinyl Red Floor Tile	Red Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
			HA: Burn FT-1		
TT-130	9x9 Vinyl Red Floor Tile				Positive Stop (Not Analyzed)
252401977-0074					
			HA: Burn FT-1		
TT-131-Joint Compound	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
252401977-0075					
			HA: Burn Unit SR-1		
TT-131-Drywall	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
252401977-0075A					
			HA: Burn Unit SR-1		
TT-132-Joint Compound	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
252401977-0076					
			HA: Burn Unit SR-1		
TT-132-Drywall	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
252401977-0076A					
			HA: Burn Unit SR-1		
TT-133-Joint Compound	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
252401977-0077					
			HA: Burn Unit SR-1		
TT-133-Drywall	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
252401977-0077A					
			HA: Burn Unit SR-1		
TT-134	2x4 Sheetrock Ceiling Tile	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
252401977-0078					
			HA: Burn Unit CT-1		
TT-135	2x4 Sheetrock Ceiling Tile	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
252401977-0079					
			HA: Burn Unit CT-1		

Analyst(s)

Ariel Steib (69)

Outhina Siripanyo (48)

Martiana Beach, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Initial report from: 04/10/2024 14:30:06

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

1977

PHONE:
FAX:

Company Name: PPM Consultants		EMSL Customer ID:	
Street: 289 Commerce Park Drive Suite D		City: Ridgeland	State/Province: MS
Zip/Postal Code: 39157	Country: USA	Telephone #: 601497-0501	Fax #:
Report To (Name): Regan Wray		Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email	
Email Address: Regan.Wray@ppmco.com		Purchase Order:	
Project Name/Number: 30883202		EMSL Project ID (Internal Use Only):	
U.S. State Samples Taken: MS		CT Samples: <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	
EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different - If Bill to is Different note instructions in Comments**			
Third Party Billing requires written authorization from third party			
Turnaround Time (TAT) Options* - Please Check			
<input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input checked="" type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week			
*For TEM Air 3 hr through 6 hr, please call ahead to schedule. There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.			
PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA		TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312	
PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NYS 198.8 SOF-V <input type="checkbox"/> NIOSH 9002 (<1%)		TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	
TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)		Soil/Rock/Vermiculite <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<1%) <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%) <input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%) <input type="checkbox"/> TEM Qualitative via Filtration Prep <input type="checkbox"/> TEM Qualitative via Drop Mount Prep <input type="checkbox"/> Cincinnati Method EPA 600/R-04/004 - PLM/TEM (BC only)	
<input checked="" type="checkbox"/> Check For Positive Stop - Clearly Identify Homogenous Group		Filter Pore Size (Air Samples): <input type="checkbox"/> 0.8µm <input type="checkbox"/> 0.45µm	
Samplers Name: Reggie Simpson		Samplers Signature: Reggie Simpson	
Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-57	12x12 Grey Floor Tile / Black Mastie	Ballet FT-1	4/3/24
TT-58	12x12 Grey Floor Tile / Black Mastie	Ballet FT-1	1
TT-59	Sheetrock / Joint Compound	Ballet SR-1	1
TT-60	Sheetrock / Joint Compound	Ballet SR-1	1
TT-61	Sheetrock / Joint Compound	Ballet SR-1	1
Client Sample # (s): TT-57 - TT-135		Total # of Samples: 79	
Relinquished (Client): Reggie Simpson		Date: 4/4/24	Time:
Received (Lab): L. Brea		Date: 4/08/24	Time: 11:15 AM
Comments/Special Instructions:			

 (R) 7758 1186 8016
 181

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

1977

PHONE:

FAX:

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-62	2x4 Ceiling Tile w/ Holes	Bullet CT-1	4/3/24
TT-63	2x4 Ceiling Tile w/ Holes	Bullet CT-1	
TT-64	12x12 TAN Floor Tile Black Mastic	Post Office FT-1	
TT-65	12x12 TAN Floor Tile Black Mastic	Post Office FT-1	
TT-66	12x12 TAN Floor Tile Black Mastic	Post Office FT-1	
TT-67	Sheetrock Joint Compound	Post Office SR-1	
TT-68	Sheetrock Joint Compound	Post Office SR-1	
TT-69	Sheetrock Joint Compound	Post Office SR-1	
TT-70	2x4 Ceiling Tile w/ Holes	Post Office CT-1	
TT-71	2x4 Ceiling Tile w/ Holes	Post Office CT-1	
TT-72	9x9 TAN Floor Tile Black Mastic	Angel's FT-1	
TT-73	9x9 TAN Floor Tile Black Mastic	Angel's FT-1	
TT-74	9x9 TAN Floor Tile Black Mastic	Angel's FT-1	
TT-75	Sheetrock Joint Compound	Angel's SR-1	
TT-76	Sheetrock Joint Compound	Angel's SR-1	
TT-77	Sheetrock Joint Compound	Angel's SR-1	
TT-78	2x4 Ceiling Tile Solid	Angel's CT-1	
TT-79	2x4 Ceiling Tile Solid	Angel's CT-1	
TT-80	2x4 Ceiling Tile w/ Holes	Angel's CT-2	
TT-81	2x4 Ceiling Tile w/ Holes	Angel's CT-2	
TT-82	12x12 Grey Floor Tile Yellow Glue	VACANT FT-1	
TT-83	12x12 Grey Floor Tile Yellow Glue	VACANT FT-1	
TT-84	12x12 Off White Floor Tile Yellow Glue	VACANT FT-2	
*Comments/Special Instructions:			

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Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-85	12x12 off white Floor Tile \ Yellow Glue	VACANT FT-2	4/3/24
TT-86	Sheetrock \ Joint Compound	VACANT SR-1	
TT-87	Sheetrock \ Joint Compound	VACANT SR-1	
TT-88	Sheetrock \ Joint Compound	VACANT SR-1	
TT-89	2x4 Ceiling Tile w/ Holes	VACANT CT-1	
TT-90	2x4 Ceiling Tile w/ Holes	VACANT CT-1	
TT-91	12x12 Blue Floor Tile \ Yellow Glue	Rehab FT-1	
TT-92	12x12 Blue Floor Tile \ Yellow Glue	Rehab FT-1	
TT-93	12x12 Brown Floor Tile \ Yellow Glue	Rehab FT-2	
TT-94	12x12 Brown Floor Tile \ Yellow Glue	Rehab FT-2	
TT-95	Sheetrock \ Joint Compound	Rehab SR-1	
TT-96	Sheetrock \ Joint Compound	Rehab SR-1	
TT-97	Sheetrock \ Joint Compound	Rehab SR-1	
TT-98	2x4 Ceiling Tile w/ Holes	Rehab CT-1	
TT-99	2x4 Ceiling Tile w/ Holes	Rehab CT-1	
TT-100	12x12 TAN Floor Tile \ Yellow Glue	Steech FT-1	
TT-101	12x12 TAN Floor Tile \ Yell Glue	Steech FT-1	
TT-102	Sheetrock \ Joint Compound	Steech SR-1	
TT-103	Sheetrock \ Joint Compound	Steech SR-1	
TT-104	Sheetrock \ Joint Compound	Steech SR-1	
TT-105	12x12 TAN Floor Tile \ Yellow Glue	Help Home FT-1	
TT-106	12x12 TAN Floor Tile \ Yellow Glue	Help Home FT-1	
TT-107	Sheetrock \ Joint Compound	Help Home SR-1	
*Comments/Special Instructions:			



EMSL ANALYTICAL INC.
LABORATORY PRODUCTS TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

1977

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-108	Sheetrock \ Joint Compound	Help Home SR-1	4/3/24
TT-109	Sheetrock \ Joint Compound	Help Home SR-1	11
TT-110	2x4 Ceiling Tile w/Holes	Help Home CT-1	
TT-111	2x4 Ceiling Tile w/Holes	Help Home CT-1	
TT-112	9x9 TAN Floor Tile \ Black Mastie	Bayou FT-1	
TT-113	9x9 TAN Floor Tile \ Black Mastie	Bayou FT-1	
TT-114	Sheetrock \ Joint Compound	Bayou SR-1	
TT-115	Sheetrock \ Joint Compound	Bayou SR-1	
TT-116	Sheetrock \ Joint Compound	Bayou SR-1	
TT-117	Rubber Flooring w/ Yellow Glue	S. Suites RF-1	
TT-118	Rubber Flooring w/ Yellow Glue	S. Suites RF-1	
TT-119	12x12 Brown Floor Tile \ Black Mastie	S. Suites FT-1	
TT-120	12x12 Brown Floor Tile \ Black Mastie	S. Suites FT-1	
TT-121	12x12 TAN Floor Tile	S. Suites FT-2	
TT-122	12x12 TAN Floor Tile	S. Suites FT-2	
TT-123	Sheetrock \ Joint Compound	S. Suites SR-1	
TT-124	Sheetrock \ Joint Compound	S. Suites SR-1	
TT-125	Sheetrock \ Joint Compound	S. Suites SR-1	
TT-126	Sheetrock \ Joint Compound	S. Suites SR-1	
TT-127	Sheetrock \ Joint Compound	S. Suites SR-1	
TT-128	Sheetrock \ Joint Compound	S. Suites SR-1	
TT-129	9x9 Vinyl Red Floor Tile	BURN FT FT-1	
TT-30	9x9 Vinyl Red Floor Tile	BURN FT FT-1	
*Comments/Special Instructions:			

1977

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

[illegible]



EMSL Analytical, Inc.

18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

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

EMSL Order: 252402405

Customer ID: PPMC29

Customer PO:

Project ID:

Attention: Regan Wray
PPM Consultants
289 Commerce Park Drive
Suite D
Ridgeland, MS 39157
Project: 30083202-03-ESA-TTS-P2

Phone: (601) 497-0501

Fax:

Received Date: 05/06/2024 11:15 AM

Analysis Date: 05/08/2024

Collected Date: 05/01/2024

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-129-Adhesive 252402405-0001	12x12 Grey Floor Tile/Black Mastic	Yellow Non-Fibrous Homogeneous	HA: FT-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-129-Floor Tile 252402405-0001A	12x12 Grey Floor Tile/Black Mastic	Gray Non-Fibrous Homogeneous	HA: FT-1 Unit #5	96% Non-fibrous (Other)	4% Chrysotile
TT-129-Mastic 252402405-0001B	12x12 Grey Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous	HA: FT-1 Unit #5	88% Non-fibrous (Other)	12% Chrysotile
TT-130-Adhesive 252402405-0002	12x12 Grey Floor Tile/Black Mastic	Yellow Non-Fibrous Homogeneous	HA: FT-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-130-Floor Tile 252402405-0002A	12x12 Grey Floor Tile/Black Mastic		HA: FT-1 Unit #5		Positive Stop (Not Analyzed)
TT-130-Mastic 252402405-0002B	12x12 Grey Floor Tile/Black Mastic		HA: FT-1 Unit #5		Positive Stop (Not Analyzed)
TT-131-Joint Compound 252402405-0003	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: SR-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-131-Drywall 252402405-0003A	Sheetrock/Joint Compound	Gray Non-Fibrous Homogeneous	HA: SR-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-132-Joint Compound 252402405-0004	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: SR-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-132-Drywall 252402405-0004A	Sheetrock/Joint Compound	Gray Non-Fibrous Homogeneous	HA: SR-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-133-Joint Compound 252402405-0005	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous	HA: SR-1 Unit #5	100% Non-fibrous (Other)	None Detected
TT-133-Drywall 252402405-0005A	Sheetrock/Joint Compound	Gray Non-Fibrous Homogeneous	HA: SR-1 Unit #5	100% Non-fibrous (Other)	None Detected

Initial report from: 05/08/2024 11:23:37



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18369 Petroleum Drive Baton Rouge, LA 70809

Tel/Fax: (225) 755-1920 / (225) 755-1989

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

EMSL Order: 252402405

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos % Type
			% Fibrous	% Non-Fibrous	
TT-134 252402405-0006	2x4 Ceiling Tile w/Holes	Brown/White Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (Other)	None Detected
HA: CT-1 Unit #5					
TT-135 252402405-0007	2x4 Ceiling Tile w/Holes	Brown/White Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (Other)	None Detected
HA: CT-1 Unit #5					
TT-136-Adhesive 252402405-0008	9x9 Tan Floor Tile/Black Mastic	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: FT-2 CCS#4					
TT-136-Floor Tile 252402405-0008A	9x9 Tan Floor Tile/Black Mastic	Tan/White Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
HA: FT-2 CCS#4					
TT-136-Mastic 252402405-0008B	9x9 Tan Floor Tile/Black Mastic	Black Non-Fibrous Homogeneous		88% Non-fibrous (Other)	12% Chrysotile
HA: FT-2 CCS#4					
TT-137-Adhesive 252402405-0009	9x9 Tan Floor Tile/Black Mastic	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: FT-2 CCS#4					
TT-137-Floor Tile 252402405-0009A	9x9 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
HA: FT-2 CCS#4					
TT-137-Mastic 252402405-0009B	9x9 Tan Floor Tile/Black Mastic				Positive Stop (Not Analyzed)
HA: FT-2 CCS#4					
TT-138-Joint Compound 252402405-0010	Sheetrock/Joint Compound				Layer Not Present
HA: SR-2 CCS#4					
TT-138-Drywall 252402405-0010A	Sheetrock/Joint Compound	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: SR-2 CCS#4					
TT-139-Joint Compound 252402405-0011	Sheetrock/Joint Compound	White Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
HA: SR-2 CCS#4					
TT-139-Drywall 252402405-0011A	Sheetrock/Joint Compound	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: SR-2 CCS#4					
TT-140-Joint Compound 252402405-0012	Sheetrock/Joint Compound				Positive Stop (Not Analyzed)
HA: SR-2 CCS#4					
TT-140-Drywall 252402405-0012A	Sheetrock/Joint Compound	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: SR-2 CCS#4					
TT-141 252402405-0013	Roof Flashing	Black Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile

Initial report from: 05/08/2024 11:23:37



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18369 Petroleum Drive Baton Rouge, LA 70809

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

EMSL Order: 252402405

Customer ID: PPMC29

Customer PO:

Project ID:

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
TT-142	Roof Flashing		HA: RF-1 Roof		Positive Stop (Not Analyzed)
252402405-0014			HA: RF-1 Roof		
TT-143	Transite Solid	Gray/White Fibrous Homogeneous		80% Non-fibrous (Other)	20% Chrysotile
252402405-0015			HA: T-1 Awning		

Analyst(s)

Victoria Roe (22)

Martiana Beach

Martiana Beach, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Initial report from: 05/08/2024 11:23:37

EMSL ANALYTICAL, INC.
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Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

2405

PHONE:

FAX:

Company Name : PPM Consultants		EMSL Customer ID:	
Street: 289 Commerce Park Drive Suite D		City: Ridgeland	State/Province: MS
Zip/Postal Code: 39157	Country: USA	Telephone #: 601497-0501	Fax #:
Report To (Name): Regan Wray		Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email	
Email Address: Regan.Wray@ppmco.com		Purchase Order:	
Project Name/Number: 30083209-02-ESA-TTS-P2		EMSL Project ID (Internal Use Only):	
U.S. State Samples Taken: MS		CT Samples: <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	
EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different - If Bill to is Different note Instructions in Comments**			
Third Party Billing requires written authorization from third party			
Turnaround Time (TAT) Options* - Please Check			
<input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input checked="" type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week			
*For TEM Air 3 hr through 6 hr, please call ahead to schedule. There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.			
PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA		TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312	
PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/ Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NYS 198.8 SOF-V <input type="checkbox"/> NIOSH 9002 (<1%)		TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	
TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)		Soil/Rock/Vermiculite <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<1%) <input type="checkbox"/> PLM EPA 600/R-93/116 with milling prep (<0.25%) <input type="checkbox"/> TEM EPA 600/R-93/116 with milling prep (<0.1%) <input type="checkbox"/> TEM Qualitative via Filtration Prep <input type="checkbox"/> TEM Qualitative via Drop Mount Prep <input type="checkbox"/> Cincinnati Method EPA 600/R-04/004 - PLM/TEM (BC only)	
<input checked="" type="checkbox"/> Check For Positive Stop - Clearly Identify Homogenous Group		Filter Pore Size (Air Samples): <input type="checkbox"/> 0.8µm <input type="checkbox"/> 0.45µm	
Samplers Name: Reggie Sampson		Samplers Signature: Reggie Sampson	
Sample #	Sample Description	Vol/Time/Area (Air) HA # (Bulk)	Date/Time Sampled
TT-129	12x12 Grey Floor Tile / Black Mastic	FT-1 Unit #5	5/16/24
TT-130	12x12 Grey Floor Tile / Black Mastic	FT-1 Unit #5	
TT-131	Sheetrock / Joint Compound	SR-1 Unit #5	
TT-132	Sheetrock / Joint Compound	SR-1 Unit #5	
TT-133	Sheetrock / Joint Compound	SR-1 Unit #5	
Client Sample # (s): TT-129 - TT-143		Total # of Samples: 15	
Relinquished (Client): Reggie Sampson		Date: 5/1/24	Time:
Received (Lab): L. BRAD		Date: 5/06/24	Time: 11:15 AM
Comments/Special Instructions:			

 (R) 1761 9592 7361
 141



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Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

2405

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

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APPENDIX C – ASBESTOS NOTIFICATION FORM

MISSISSIPPI ASBESTOS DEMOLITION/RENOVATION NOTIFICATION FORM

Mail notification to: MDEQ Asbestos Section, 515 E. Amite Street, Jackson, MS 39201

Operator Project #	Postmark	Date Received (MDEQ use only)	Notification # (MDEQ use only)	
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual)				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation)				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number)				
Bldg. Name:				
Address				
City:	State:	Zip:		
Site Location:		Tel:		
Building Size	# of Floors:	Age in Years:		
Present Use:	Prior Use:			
IV. FACILITY INFORMATION (Identify owner, removal contractor, and other operator)				
OWNER NAME:				
Address:				
City:	State:	Zip:		
Contact:		Tel:		
REMOVAL CONTRACTOR				
Address:				
City:	State:	Zip:		
Contact:		Tel:		
OTHER OPERATOR:				
Address:				
City:	State:	Zip:		
Contact:				
V. IS ASBESTOS PRESENT? (Yes/No)				
VI. PROCEDURE, INCLUDING ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL (Include inspector name and date of inspection):				
VII. APPROXIMATE AMOUNT OF ASBESTOS INCLUDING:				
1. Regulated ACM to be Removed 2. Category I ACM Not Removed 3. Category II ACM Not Removed	RACM To Be Removed	Nonfriable Asbestos Material Not To Be Removed		Indicate Unit of Measurement Below UNIT
		Category I	Category II	
Pipes				Ln Ft: Ln M:
Surface Area				Sq Ft: Sq M:
Vol RACM Off Facility Component				Cu Ft: Cu M:
VIII. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start:				Complete:
IX. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start:				Complete:

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

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

XII. WASTE TRANSPORTER #1

Name:

Address:

City:

State:

Zip:

Contact Person:

Tel:

WASTE TRANSPORTER #2

Name:

Address:

City:

State:

Zip:

Contact Person:

Tel:

XIII. WASTE DISPOSAL SITE

Name:

Address:

City:

State:

Zip:

Tel:

XIV. 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):

XV. FOR EMERGENCY RENOVATIONS:

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

Description of the sudden unexpected event:

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

XVI. 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:

XVII. 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.

Type or Print Name

(Signature of Owner/Operator)

(Date)

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT:

Type or Print Name

(Signature of Owner/Operator)

(Date)

Mississippi Department of Environmental Quality
515 E. Amite Street
Jackson, MS 39201

December 2016

Instructions for Demolition and Renovation Form:

Top of form. The "*Operator Project #*" and "*Postmark*" spaces are for facility use if needed by any owner/operator project identification and to report the date the notification is mailed.
Please use the above address to mail or hand deliver notifications to MDEQ.

The "*Date Received*" and "*Notification #*" are spaces intended for MDEQ use only.

Section I. Select from the choices provided.

Section II. Select from the choices provided.

Section III. An entry is needed for each listed item. The information for each item is a requirement of the regulations.

Section IV. Identify the responsible owner, removal contractor, and other operator (if applicable) and give complete address and contact information for each. The asbestos removal contractor must operate under a valid certification license from MDEQ and all others performing asbestos abatement activity must have the appropriate asbestos abatement certification.

Section V. Select from the choices provided and identify the asbestos material found.
Note: The determination of the presence of asbestos requires a thorough inspection of the facility subject to the demolition or renovation operation and the individual performing this inspection must have MDEQ asbestos abatement *Inspector* certification.

Section VI. Please refer to the Note for Section V above. Give name of inspector and inspection date. Also, identify every material suspected/tested for asbestos and the test methodology.

Section VII. Use the "*RACM to be Removed*" column to provide the approximate amount of friable asbestos material to be removed. This includes non-friable Category I material that has become friable or Category I material that will or has been subjected sanding, grinding, cutting, or abrading. It also includes Category II non-friable material 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.

(Section VII instructions continue on the next page)

Use the “*Non-friable Asbestos Material Not To Be Removed*” columns only for Demolition operations where Category I and/or Category II material will be left in place. Enter for each type of material the approximate amount to not be removed in advance of the demolition operation.

Use the “Unit” columns to identify unit(s) of measurement for the asbestos amounts reported for #1, #2, and #3.

Section VIII. Provide the dates for both the actual start and expected completion of asbestos removal. Changes in these dates should be reported in a “Revised” notification to MDEQ.

Section IX. Provide the dates for both the actual start and expected completion of the demolition and/or renovation operation or project. Changes in these dates should be reported in a “Revised” notification to MDEQ.

Section X. Tell of what is to be undertaken and why or how. For example, the removal of asbestos material to avoid any demolition or renovation disturbance of the material.

Section XI. Use this space to identify emission control procedures to be employed to satisfy the requirements of the regulation. For example, note emission control procedures/methods to be employed or used (adequate wetting, ploy containment, negative air, waste bagging/labeling, glove bags, etc.).

Section XII. Identify the responsible waste transporter(s) and give complete contact information for each.

Section XIII. Identify the waste disposal site to be used and give complete contact information. Asbestos waste must be deposited at a landfill waste disposal facility that is approved or permitted to receive asbestos waste. Permitted asbestos waste disposal sites in the State of Mississippi may be found on the MDEQ web site.

Section XIV. Each item listed for an *Ordered Demolition* must be answered to satisfy the requirements of the regulation.

Section XV. Each item listed for *Emergency Renovations* must be answered to satisfy the requirements of the regulations.

Section XVI. In the event of unexpected asbestos being discovered during the performance of a demolition or renovation operation, immediate steps should be taken to bring operations into compliance with the regulations. This may require operations to be halted and conditions secured, and discussions with MDEQ for the proper course of action.

Signatures. The notification should be signed (both certifications) by the owner and/or operator in control of the regulated activity, or that person's authorized representative. Please include the typed or printed name with each signature.

Submission. Project notifications should be mailed or delivered to:

MDEQ Asbestos Section
515 E. Amite Street
Jackson, MS 39201

