

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: 8/26/2024	City Number
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual) Original				
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation) Renovation				
III. FACILITY DESCRIPTION (Include building name, number and floor or room number)				
Bldg Name: Dollar Tree				
Address: 914 N State Street				
City: Jackson		State: MS	Zip: 39202	
Site Location: same as above		See Report		Tel:
Building Size: 9000 sq ft		# of Floors: 1	Age in Years: 30 plus	
Present Use: vacant		Prior Use: store		
IV. FACILITY INFORMATION (Identify owner, asbestos removal contractor, and other operator)				
OWNER NAME: Jim Berockhim				
Address: 2355 Westwood Blvd. Unit 410				
City: Los Angeles		State: California	Zip: 90064	
Contact: Jim Berockhim		Tel: 310 991-6566		
ASBESTOS REMOVAL CONTRACTOR: Bestway Abatement				
Address: P.O. Box 88				
City: Edwards		State: MS	Zip: 39066	
Contact: Aaron Lee		Tel: 601 383-3237		
Certification Number: ABC-0000		Expiration Date:		
OTHER OPERATOR: Culbertson Contractors				
Address: 764 Hwy 84 West				
City: Brockhaven		State: MS	Zip: 39601	
Contact: Carter Culbertson		Tel: 601 695-8465		
V. WAS SITE INSPECTED TO DETERMINE PRESENCE OF ASBESTOS? (Yes/No): Yes				
WAS ASBESTOS PRESENT? (Yes/No): Yes		Inspection Date: 11/13/2023		
Inspector: Reggie Sampson		Certification Number: ABI-00001921	Expiration Date: 7/19/2025	
VI. SUSPECT MATERIALS SAMPLED AND PROCEDURES USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL: floor tile and mastic - Yertex Eckhart Environmental Services, LLC EPA method 600/R-93/110				
VII. QUANTITY OF RACM TO BE REMOVED: 8000 sq ft.				
Pipes (LN FT):	Surface Area (SQ FT): 8000 sq ft.	Volume of Facility Components (CU FT):		
VIII. QUANTITY OF NONFRIABLE ASBESTOS NOT REMOVED:				
Category I:		Category II:		
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start: 9/7/2024		Complete: 9/23/2024		
X. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start:		Complete:		

XI. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:
shovels, mastic remover, asbestos bags, scrapers, negative air machine, 6 ML plastic

XII. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EXPOSURE OF DEMOLITION OR RENOVATION SITE:
Wet method

XIII. WASTE TRANSPORTER #1
Name: Bestway Abatement
Address: P.O. Box 88
City: Edwards State: MS Zip: 39066
Contact Person: Aaron Lee Tel: 601 383-3237

WASTE TRANSPORTER #2
Name:
Address:
City: State: Zip:
Contact Person: Tel:

XIV. WASTE DISPOSAL SITE
Name: Little Dixie Landfill
Address: 1716 N County Line Rd.
City: Ridgeland State: MS Zip: 39157
Contact Person: Tel: 601 982-9488

XV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:
Name: Title:
Authority:
Date of Order (MM/DD/YY): Date Ordered to Begin (MM/DD/YY):

XVI. FOR EMERGENCY RENOVATIONS:
Date and Hour of Emergency (MM/DD/YY):
Description of the sudden unexpected event:
Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:

XVII. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLER, PULVERIZED, OR REDUCED TO POWDER.
Stop and call MDEG

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
Aaron Lee (Type or Print Name) Aaron Lee (Signature of Owner/Operator) 5/26/2024 (Date)

XIX. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.
Aaron Lee (Type or Print Name) Aaron Lee (Signature of Owner/Operator) 5/26/2024 (Date)



ASBESTOS IDENTIFICATION SURVEY

DOLLAR TREE STORES, INC.

CHESAPEAKE, VA

Project Conducted By:	The Vertex Companies, LLC
Report Prepared/Reviewed By:	Donald P. Heim Vice President
Management Contact:	Steven McMahon
VERTEX Project #	92602
Deal #	35775
Store #	10060
Site Location:	914 N State St Jackson, MS
Space:	Former CVS Space
Date of Report:	November 26, 2023

INTRODUCTION

In November 2023, The Vertex Companies, LLC (VERTEX) was retained by Dollar Tree Stores, Inc. to perform an Asbestos Identification Survey within the former CVS space located at 914 N State St in Jackson, MS. The purpose of this survey was to facilitate the planned renovation of the space which will require disturbance of existing building materials and not the demolition of the structure.

The inspection was limited to a visual inspection of the space to identify the presence, location, and quantity of Asbestos Containing Materials (ACM) or Presumed Asbestos Containing Materials (PACM) in accordance with OSHA's Construction Standard 29 CFR 1926.1101.

Bulk samples were collected as part of the survey to confirm or dismiss the presence of asbestos within the suspect materials. This survey was performed on November 13, 2023, by Reggie Sampson, Certified Mississippi Asbestos Building Inspector No. ABI-00001921.

Restrictions and limitations of VERTEX's services detailed in this report are not all inclusive and only attempt to identify existing conditions which must be evaluated prior to any renovation. Renovation operations which impact previously concealed materials must be controlled and halted should suspect ACM be identified. Quantities of ACM or PACM detailed herein are approximations and to be utilized for informational purposes only. This survey report does not represent, nor should it be utilized for a bid specification for asbestos abatement.

RESULTS

Results indicate that the following ACMs were identified in this space:

- **Approximately 8,000 square feet of 12" off-white floor tile and associated mastic located throughout the space.**

Note: Black floor mastic was confirmed as asbestos containing in various locations. If this material is observed in concealed locations during renovation activities, it should be treated as PACM.

RESTRICTIONS

Restrictions to VERTEX's Asbestos Identification Survey include:

- The survey was limited to exposed building materials only. Limited intrusive sampling was performed to identify or confirm suspect materials within concealed areas. **Note:** Black floor mastic was confirmed as asbestos containing in various locations. If this material is observed in concealed locations during renovation, it should be treated as PACM.
- No inspection or sampling was performed inside enclosed walls or ceilings, within fire doors, inside electrical or HVAC equipment or other permanent building structures.
- No inspection or sampling was performed on roofing materials (voiding of warranties).
- No inspection or sampling was performed below finished grade or stored materials.

Note: Suspect materials which may exist in areas identified in the above restrictions should be considered as Presumed Asbestos Containing Materials. Further evaluation should be made of suspect materials prior to any renovation, construction, or demolition project. A more detailed presentation of the results of the Asbestos Identification Survey is found in the attached tables.

SAMPLING METHODOLOGY

Bulk samples were collected and analyzed to determine the identity of suspect materials and their composition. The purpose of the survey was to identify all accessible ACMs within the designated space inspected.

Bulk samples were grouped into homogenous sampling areas. A homogenous sampling area contains suspect asbestos materials that are uniform in texture, appearance, time of installation, and is unlikely to consist of more than one type or formulation of material. Per National Emission Standards for Hazardous Air Pollutants (NESHAP) protocol, if any sample within the homogenous sampling area has greater than 1% by weight, then the entire sampling area is assumed to contain asbestos.

Bulk samples were collected from suspect ACMs. Representative core samples of each material were collected by penetrating the material to its substrate. Samples and sample locations were incorporated into a sampling log and chain of custody for each sample was documented. All samples were placed in sealed containers and labeled with an identifying code.

Bulk samples were analyzed by Eckhart Environmental Services, LLC (EES) of Media, PA (NIST Accredited) via Polarized Light Microscopy (PLM) in accordance with US Environmental Protection Agency (EPA) Method 600R/R-93/116. PLM is the reference method of analysis to demonstrate that presumed asbestos containing materials do not contain asbestos per OSHA's Construction Standard (29 CFR 1926.1101) and EPA's regulation 40 CFR 61, Subpart M, NESHAP.

The detection limit of the PLM referenced method is one percent (1%) asbestos. EES is accredited through the National Voluntary Laboratory Accreditation Program, Lab Code No. 600273-0. Please refer to the attachments of the report which includes the laboratory results.

PLM is not consistently reliable in detecting asbestos in floor coverings and similar Non-Friable Organically Bound (NOB) materials. Fiber size (both length & diameter) of NOBs is frequently very small limiting fiber detection by PLM optics. Fibers are also tightly bound in the matrix of NOBs obscuring their detection. The State of Mississippi does not require confirmatory TEM analysis of NOB samples with negative or "inconclusive" asbestos content by PLM, nor was it requested by the client.

LIMITATIONS AND SERVICE CONSTRAINTS

Professional opinions presented in this report are based on information made available to VERTEX either by review of data provided by others or data gained by inspection personnel.

VERTEX affirms that data gathered and presented in this report was collected in an appropriate manner in accordance with generally accepted methods and practices. Conditions described in this report were observed at the time of the investigation, unless otherwise stated.

Licensed personnel made reasonable effort to locate and sample suspect materials within the designated space. However, for any facility, the existence of unique or concealed ACMs and debris is a possibility. VERTEX does not warrant, guarantee, or profess to have the ability to locate or identify all ACMs in a facility.

The intent of this report is to be used in planning for renovation activity. If ACMs are discovered during renovation related activities, these materials should be removed and disposed of in accordance with all Federal, State, and local regulations prior to any renovation-related activities. Abatement of ACM must be performed by a licensed asbestos-abatement contractor prior to disturbance.

VERTEX analyzed only the substances, conditions, and locations described in the report at the time indicated. VERTEX retains the right to revise this report if new information is later discovered or made available. The report must be presented in its entirety.

CONCLUSIONS AND RECOMMENDATIONS

An asbestos containing materials inspection was conducted in the former CVS space located at 914 N State St in Jackson, MS. This inspection was performed on November 13, 2023, by Reggie Sampson, Certified Mississippi Asbestos Building Inspector No. ABI-00001921.

Through the sampling and analysis of suspect materials, **ACMs were found** in this space (e.g., floor tile, black mastic).

ACM materials which will be impacted or disturbed by renovation activities must first be removed by a licensed asbestos abatement contractor in accordance with all applicable asbestos regulations. If suspect materials are discovered during future renovation activities, VERTEX recommends collection and analysis of the materials for asbestos content prior to disturbance.

ASBESTOS CONTAINING MATERIALS TABLE

CLIENT: Dollar Tree Stores, Inc.
SITE: Former CVS Space
914 N State St
Jackson, MS

VERTEX PROJECT # 92602

DATE: November 13, 2023

Location	Material Description	Estimated Quantity	Friable (Y/N)	Condition (G/F/P)	Debris (Y/N)
Throughout	12" Off-white floor tile w/mastic	8,000 SF	N	G	N

Note: Black floor mastic was confirmed as asbestos containing in various locations. If this material is observed in concealed locations during renovation activities, it should be treated as PACM.

SAMPLE LOCATIONS AND RESULTS TABLE

CLIENT: Dollar Tree Stores, Inc.
SITE: Former CVS Space
 914 N State St
 Jackson, MS

VERTEX PROJECT # 92602

DATE: November 13, 2023

Sample Location	Material Description	Estimated Quantity	Friable (Y/N)	Condition (G/F/P)	Debris (Y/N)	Sample #	Lab Result ACBM (Y/N)
Throughout	12" Off-white floor tile w/mastic	8,000 SF	N	G	N	01-06/M	Y
Throughout	Drywall system	4,000 SF	Y	G	N	07-13	N
Throughout	2'x4' Ceiling tile	8,500 SF	Y	F	Y	15-17	N

Note: Black floor mastic was confirmed as asbestos containing in various locations. If this material is observed in concealed locations during renovation activities, it should be treated as PACM.



Eckhart Environmental Services, LLC

Report Prepared For:

The Vertex Companies, LLC
Mr. Jeff Forester
2501 Seaport Drive, Suite BH110
Chester, Pennsylvania 19013

Address of Project/Test Site:

Vacant CVS
914 N State Street
Jackson, Mississippi
(PO 92602)

RE:

Project #: L6776

Sent Via: labresults@vertexeng.com

Date Collected: 11/13/2023 Date Received: 11/14/2023 Date of Analysis: 11/15,16/2023 Report Date: 11/16/2023

Analytical Testing: Polarized Light Microscopy – Bulk Asbestos Testing

Approved By:

Kelly L. Eckhart, MPH
Laboratory Director, Analytical Microscopist

Attached please find the results for the sample(s) submitted to Eckhart Environmental Services, LLC for asbestos bulk analysis. Sample analysis was performed by Polarized Light Microscopy in accordance with EPA Method 600/R-93/116 and EPA – “Appendix E to Subpart E of 40 CFR Part 763: Interim Method for the Determination of Asbestos in Bulk Insulation Samples.”

Sample results for identified asbestos fibrous materials are reported as a percent (1%) value based on visual area estimation under microscopic examination. Asbestos concentrations are reported as “trace” where limited individual asbestos fibers, or bundles, are identified but not on a consistent basis indicative of a homogenous material. Where requested, point count percentage results are also calculated and presented.

Please note that individual state and local jurisdictions typically establish or adopt specific sampling criteria and threshold values for asbestos sampling results. Federal regulations regarding asbestos are promulgated by both the EPA and OSHA. This report presents the analytical testing results of samples submitted and is not an interpretation in comparison to such criteria or values.

Additional information regarding asbestos can be found at:

<http://www.epa.gov/asbestos>
<http://www.atsdr.cdc.gov/asbestos>

<http://www.osha.gov/SLTC/asbestos/index.html>
<http://www.cdc.gov/niosh/topics/asbestos>

For inquiries of professional decision-making determinations regarding analytical results, contact the individual/firm whom collected the samples at the project site. In consideration of current customer services/restrictions, Eckhart Environmental Services, LLC's Project Management staff may provide site-specific services and professional decision-making determinations under separate agreement and at an additional cost.

ECKHART ENVIRONMENTAL SERVICES, LLC
300 South Pennell Road, Bldg 400-Unit 1B
Media PA 19063
www.eckhartenvironmental.com
Version 1.1, Revision Date: 6/9/2020

“The Gold Standard of Environmental Analytical and Testing Services”

Eckhart Environmental Services, LLC

Restrictions/Limitations:

Laboratory results represent optical microscopic analytical work performed on samples submitted by the customer to Eckhart Environmental Services, LLC for analysis. All supplementary information regarding sample volume, location, activity, etc. was provided by the customer. Analytical results are unique to each project and must be evaluated by the individual whom collected the sample(s). Eckhart Environmental Services, LLC has no control of the sample collection process, sample placement, collection volume/area/size nor activity/conditions present at the collection site. Therefore, Eckhart Environmental Services, LLC shall have no liability with respect to decisions made, or actions taken, regarding reported results. Liability on the part of Eckhart Environmental Services, LLC is limited to the monetary value paid for this report.

Eckhart Environmental Services, LLC

ASBESTOS BULK SAMPLE ANALYSIS REPORT

CLIENT: THE VERTEX COMPANIES, LLC
CHESTER, PENNSYLVANIA

EES PROJECT #: L6776

LOCATION: VACANT CVS
914 N STATE STREET
JACKSON, MISSISSIPPI
(PO 92602)

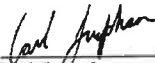
DATE RECEIVED: 11/14/2023


DATE ANALYZED: 11/15,16/2023

SAMPLE NUMBER/ DESCRIPTION/LOCATION	ASBESTOS PRESENT	COLOR	% ASBESTOS AND TYPE	% OTHER MATERIALS
L6776-01: 12x12 Off-White Floor Tile	No	Off-White	None Detected*	<1% Cellulose 99% Non-Fibrous
L6776-01(M): Black Mastic associated with 12x12 Off-White Floor Tile	Yes	Black	5% Chrysotile	95% Non-Fibrous
L6776-02: 12x12 Off-White Floor Tile	No	Off-White	None Detected*	<1% Cellulose 99% Non-Fibrous
L6776-02(M): Black Mastic associated with 12x12 Off-White Floor Tile	Yes	Black	5% Chrysotile	95% Non-Fibrous
L6776-03: 12x12 Off-White Floor Tile	No	Off-White	None Detected*	<1% Cellulose 99% Non-Fibrous
L6776-03(M): Black Mastic associated with 12x12 Off-White Floor Tile	Yes	Black	5% Chrysotile	95% Non-Fibrous
L6776-04: 12x12 Off-White Floor Tile	Yes	Off-White	3% Chrysotile	97% Non-Fibrous
L6776-04(M): Black Mastic associated with 12x12 Off-White Floor Tile	No	Black	None Detected*	<1% Cellulose 99% Non-Fibrous
L6776-05: 12x12 Off-White Floor Tile	No	White	None Detected*	<1% Cellulose 99% Non-Fibrous
L6776-05(M): Black Mastic associated with 12x12 Off-White Floor Tile	Yes	Black	5% Chrysotile	95% Non-Fibrous
L6776-06: 12x12 Off-White Floor Tile	No	White	None Detected*	<1% Cellulose 99% Non-Fibrous
L6776-06(M): Black Mastic associated with 12x12 Off-White Floor Tile	Yes	Black	5% Chrysotile	95% Non-Fibrous
L6776-07: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-08: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-09: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-10: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-11: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-12: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-13: Sheetrock/Joint Compound; Composite	No	White/Tan	None Detected	5% Cellulose 95% Non-Fibrous
L6776-14: 2x4 White Ceiling Tile with Holes	No	White	None Detected	35% Cellulose 35% Fibrous Glass 30% Non-Fibrous
L6776-15: 2x4 White Ceiling Tile with Holes	No	White	None Detected	35% Cellulose 35% Fibrous Glass 30% Non-Fibrous
L6776-16: 2x4 White Ceiling Tile with Holes	No	White	None Detected	35% Cellulose 35% Fibrous Glass 30% Non-Fibrous
L6776-17: 2x4 White Ceiling Tile with Holes	No	White	None Detected	35% Cellulose 35% Fibrous Glass 30% Non-Fibrous

NVLAP LAB CODE# 600273-0

Eckhart Environmental Services, LLC

Analyzed By: 
Carl Josephson
Analytical Microscopist
Quality Manager

Reviewed/Authorized By: 
Kelly L. Eckhart, MPH
Laboratory Director
Analytical Microscopist

Note: The above results represent analytical work performed on samples collected by the customer and submitted to EES for analysis. All supplementary information regarding the samples (i.e., location, sample type, etc.) was provided by the customer.

The report refers specifically to samples tested, and as received, and shall not be reproduced, except in full, without the written approval of the laboratory. The US EPA defines asbestos containing materials as any material containing greater than 1% asbestos as determined by Polarized Light Microscopy in accordance with EPA Method 600/R-93/116 and EPA – “Appendix E to Subpart E of 40 CFR Part 763; Interim Method for the Determination of Asbestos in in Bulk Insulation Samples”.

*EES recommends that NOB materials (such as floor coverings, mastic, roofing products, vinyl materials, etc.) demonstrating negative results by PLM for asbestos be re-analyzed by TEM.

**Sample not analyzed due to customer-requested positive stop.

***Insufficient material.

The quantity of samples submitted to EES’s laboratory was determined by the customer. EPA AHERA Regulation 40 CFR 763.86 sampling requires samples to be collected by a certified inspector in a statistically random manner and in sufficient quantity to confirm negative results. The sample quantity for negative asbestos determination varies according to the amount of suspect ACM present as well as the material classification (surfacing material, thermal system insulation, or miscellaneous material). The customer is responsible for verification of EPA requirements for negative asbestos determination prior to utilization of EES’s laboratory findings.

END OF REPORT

VERTEX
700 Turner Way, Suite 105
Aston, PA 19014

Location N Jackson, MS

Date 11/13/2023

Drawn By RS

