

P.O. Box 782, Ooltewah TN 37363 - Office 866-939-4429

Asbestos Neshap Report

419 Eagle Bend Road Clinton, Tennessee 37716

April 04, 2024

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Mr. Brian Flynn Core Group LLC 101 Ridgeview Way P.O. Box 720 Clinton, TN 37716

RE: Asbestos Neshap Report 419 Eagle Bend Road Clinton, Tennessee 37716

Mr. Flynn,

Southeast Environmental, LLC is pleased to submit the results of the asbestos survey performed on April 02, 2024 at the above referenced site in Clinton, Tennessee. This survey was requested due to planned demolition activities.

INTRODUCTION

Southeast Environmental, LLC conducted an asbestos survey of the single level, commercial building located at 419 Eagle Bend Road, Clinton, Tennessee 37716. The survey was conducted on April 02, 2024 by State of Tennessee Certified Asbestos Inspector, Mark Sexton. Building components were surveyed and suspect asbestos-containing materials (ACM) were visually identified and documented. Although reasonable effort was made to survey accessible suspect materials, additional suspect but un-sampled materials could be located under floor coverings, in voids or in other concealed areas. Suspect ACM samples were collected using a three negative protocol. This is a "Baseline Survey" following recommended procedures contained in the ASTM Standard E 2356-04 known as the "Standard Practice for Comprehensive Building Asbestos Surveys". Multiple samples of each material are preferred by EPA/OSHA and help to prevent false negative readings. Samples were delivered to an accredited third party laboratory for analysis by Polarized Light Microscopy.

FIELD ACTIVITIES

The survey was conducted by Mr. Mark Sexton, a State of Tennessee Certified Asbestos Inspector. The survey was conducted in general accordance with the sample collection protocols established in ASTM Standard E 2356-04.

VISUAL ASSESSMENT

Our survey activities began with visual observation of the areas in the individual rooms to identify homogeneous areas of suspect ACM. A homogeneous area consists of materials that appear similar throughout in terms of color, texture and consideration given to date of application. The assessment was conducted throughout visually accessible areas of the building. Materials identified as concrete, glass, wood, masonry, metal or rubber were not considered suspect ACM.

PHYSICAL ASSESSMENT

A physical assessment of each homogeneous area of suspect ACM was conducted to assess the friability and condition of the materials. A friable material is defined by the EPA as a material which can be crumbled, pulverized or reduced to powder by hand pressure when dry. Friability was assessed by physically touching suspect materials.

SAMPLE COLLECTION AND ANALYTICAL

Based on the results of the visual observation suspect ACMs were collected in general accordance with ASTM Standard E 2356-04 known as the "Standard Practice for Comprehensive Building Asbestos Surveys". Multiple samples of each material are preferred by EPA/OSHA and help to prevent false negative readings. Bulk samples were collected, placed in plastic bags, and labeled with a unique identification number. Chain-of-custody forms were completed, signed, dated, and along with bulk samples transported to Frost Environmental Services, LLC of Hendersonville, Tennessee for analysis by polarized light microscopy per EPA methodology EPA/600R-93/116.

REGULATORY OVERVIEW

The asbestos NESHAP (40 CFR Part 61, Subpart M) regulates asbestos fiber emissions and asbestos waste disposal practices. It also requires the identification and classification of existing building materials prior to demolition or renovation activity. Under NESHAP, asbestos-containing materials are classified as either friable, Category 1 non-friable or Category 2 non-friable ACM. Friable materials are those that, when dry, may be crumbled, pulverized or reduced to powder by hand pressure and contain more than 1% asbestos. Category 1 non-friable ACM includes packing, gaskets, resilient floor coverings & associated mastics and asphalt roofing products containing more than 1% asbestos. Category 2 non-friable ACM are any materials other than Category 1 materials that contain more than 1% asbestos.

Friable ACM, Category 1 and Category 2 non-friable ACM which is in poor condition and has become friable or which will be subjected to drilling, sanding, grinding, cutting or abrading and which could be crushed or pulverized during anticipated renovation or demolition activities are considered regulated ACM (RACM).

FINDINGS

Laboratory analysis confirmed the absence of asbestos containing materials in the tested areas of the structure. See attached drawing identifying both rooms and sample collection locations

FURTHER INVESTIGATIONS

It must be realized that hidden ACMs may be present which may not be exposed or defined without actual demolition. Any such previously concealed ACMs which are revealed only during the demolition or renovation process should be sampled for testing by a licensed inspector, and should be removed as necessary prior to resumption of work.

RECOMMENDATIONS

Florescent Light Fixtures – Your demolition contractor should evaluate the Florescent Lights, including Ballasts, for proper disposal. Florescent lightbulbs and Ballasts containing PCB's must be disposed of in accordance with EPA Regulations. This can also be done by a licensed abatement contractor.

GENERAL

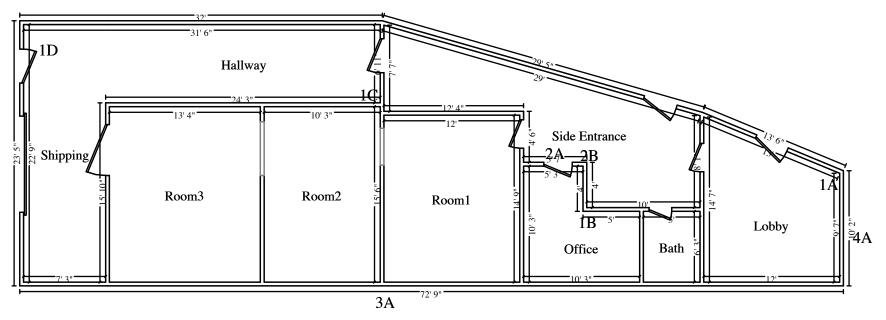
This asbestos survey was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the sample locale. The results, findings, conclusions and recommendations expressed in this report are based on conditions observed during our survey of the building. The information contained in this report is relevant to the date on which this survey was performed and should not be relied upon to represent conditions at a later date. This report has been prepared on behalf of and exclusively for use by Core Group LLC for specific application to their project as discussed. This report is not a bidding document. Contractors or consultants reviewing this report must draw their own conclusions regarding further investigation or remediation deemed necessary. Southeast Environmental, LLC does not warrant the work or regulatory agencies, laboratories or other third parties supplying information which may have been used in the preparation of this report. No warranty, express or implied is made.

Regards,

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Project Manager Southeast Environmental, LLC A-I-1520-84385

Attachment: Material Sample Drawings Laboratory Analysis Reports



CORE GROUP TN 419 Eagle Bend Road, Clinton Tennessee 37716

April 02, 2024

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FROST ENVIRONMENTAL SERVICES, LLC

339 Rockland Road Suite E, Hendersonville, Tennessee 37075 (615) 562-2669 office · (615)-473-9047 cell · email info@frostenvironmental.com



CHAIN OF CUSTODY

	Report To	Environmental *
PROJECT: CORE GROUP IN - BRIAN FLYNN	Company	. Environmental *
	Address:	P.0. Box 782
419 EAGLE BEAD ROAD	_	Ooltewah TN 37363
PROJECT LOCATION: CHINTON TH 37716	Phone:	865-722-8282
	Email:	Info@southeast-environmental.com

Turnaround Time Requested: _____2-3 Hour _____ Same Day ____24 Hour ____2-3 Day

Sample Number	Date Collected	Location	Analysis Requested	Volume
GC-HH-JH	04-02-24	LOBBY WALL	PLM	JOINT COMPOUND
CG-HA-1B	$\mathcal{H}_{\mathcal{L}}$	SIDE ENTRANCY WALL	NC	i(i(
CG-HA-1C	N(HALLWRY WALL	VC	u II
CG-HA-1D	N.	DOCK WALL		et u
CIE-HA- ZA	U	CEILING	NC NC	CUILING
CG-HA-2B	U.	CEILING	L.	11 11
CG-HA-JA	NC .	ROOF	10	ROOF FULT
CG-HA- 4A	IC.	EXTURIOR WITHDOW	L(CAULK
			n	

04-02-2024

 RELINQUISHED BY
 MARK
 SEXTON
 RECEIVED AT LAB BY:
 Call

 DATE:
 04-02-2024
 DATE:
 4-3-24

FROST ENVIRONMENTAL SERVICES, LLC 339 ROCKLAND ROAD, SUITE E, HENDERSONVILLE, TENNESSEE 37075

(615) 562-2669 office - (615) 473-9047 cell - email: lab@frostenvironmental.com

POLARIZED LIGHT MICROSCOPY (PLM) LABORATORY ANALYSIS REPORT (EPA/600/R-93/116 (JUNE 1993))

CLIENT: Southeast Environmental

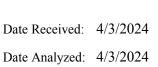
PROJECT: Core Group TN - Brian Flynn

LOCATION: 419 Eagle Bend Rd Clinton, TN 37716

		ANALYST: Codi Maddox	Codi Maddox		
Sample Number	Location	Material Description	Binder (Non- Fibrous) Material	Non-Asbestos Fiber	Asbestos Type & Percent
CG-HA-1A	Lobby Wall	Joint Compound	100	None Detected	None Detected
CG-HA-1B	Side Entrance Wall	Joint Compound	100	None Detected	None Detected
CG-HA-1C	Hallway Wall	Joint Compound	100	None Detected	None Detected
CG-HA-1D	Dock Wall	Joint Compound	100	None Detected	None Detected
CG-HA-2A	Ceiling	Ceiling Tile	20	65 Cellulose / 15 Glass	None Detected
CG-HA-2B	Ceiling	Ceiling Tile	20	65 Cellulose / 15 Glass	None Detected
CG-HA-3A	Roof	Black Tar/Felt	80	20 Cellulose	None Detected
CG-HA-4A	Exterior Window	Red Caulk	100	None Detected	None Detected
		Grey Caulk	100	None Detected	None Detected

Asbestos Containing Material (ACM) is defined as any material containing more than one percent asbestos.

Analysis was performed using EPA/600/R-93/116 (June 1993)), Test Method for the Determination of Asebstos in Bulk Building Materials.



Date Reported: 4/3/2024

