



P.O. Box 90846 • Raleigh, NC 27675 • (919) 870-2988 • Fax (919) 870-1139

March 26, 2023

Mr. Gerald Traub
Traub Architecture + Design, Inc.
4890 Thomas Road
Henderson, North Carolina 27537

Re: Asbestos Inspection
Sanford Depot
106 Charlotte Avenue
Sanford, North Carolina
Project No. 2208-23-040

Dear Mr. Traub:

Per your request, Janezic Building Group, LLC performed an asbestos inspection of the referenced site on March 9, 2023. The purpose of the inspection was to determine if friable or non-friable asbestos containing materials (ACMs) are present within the structure(s). The United States Environmental Protection Agency (EPA) defines ACMs as those materials that contain at least one percent (1%) asbestos fibers. In addition, the EPA defines friable materials as those that can be crumbled, pulverized, or reduced to a powder with hand pressure. However, the Occupational Safety and Health Administration (OSHA) define ACMs as those materials that contain any asbestos fibers.

The structure inspected consisted of a one-story commercial building. The building is constructed of wood, brick, concrete, and asphalt roof shingles.

A total of nine (9) samples or thirteen (13) layers of suspect ACMs were collected during the inspection. The samples were submitted to EMSL Analytical, Inc., which is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP No. 200671-0) for analysis by Polarized Light Microscopy (PLM) in accordance with the EPA’s test Method: Method for the Determination of Asbestos in Bulk Building Materials (U.S. EPA/600/R93/116, July 1993).

Four (4) suspect ACMs were identified in the structure(s) at the time of the inspection. Descriptions of the materials sampled, sample locations, and the laboratory results are presented in Table 1. Also, attached are the laboratory analytical results and chain of custody.

This report has been prepared for the exclusive use of the City of Sanford for the specific application to this project. This report has been prepared in accordance with generally accepted environmental practices. No other warranty, expressed or implied, is made. Our conclusions and recommendations are partially based upon information provided to us by others and our site observations. We have not verified the completeness or accuracy of the information provided by others.

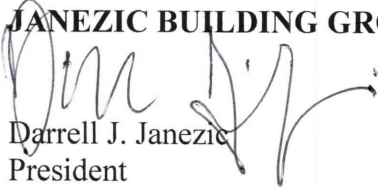


Janezic Building Group, LLC by virtue of providing the services described in this report, does not assume the responsibility of the person(s) in charge of the site, or otherwise undertake responsibility for reporting to any local, state, or federal public agencies any conditions at the site that may present a potential danger to public, health, safety, or the environment. It is our understanding that the City of Sanford will notify the appropriate local, state, or federal public agencies as required.

If you have any questions or require additional information, please contact me at (919) 870-2988 (w) or (919) 624-5758 (m).

Sincerely,

JANEZIC BUILDING GROUP, LLC

A handwritten signature in black ink, appearing to read 'Darrell J. Janezic', is written over the printed name and title.

Darrell J. Janezic
President

L23-004:djj
Attachments

Table 1

Asbestos Inspection – March 9, 2023
 Sanford Depot
 106 Charlotte Avenue
 Sanford, North Carolina
 Darrell J. Janezic - NC Accredited Asbestos Inspector #11962
 JBG Project No. 2208-23-040

Sample No.	Material Type/Sample Location	Friable/ Non-Friable	Quantity**	% Asbestos/ Type
106-1	12" floor tile & mastic – conference room	N		<1%/5% Chry
106-2	Vinyl flooring – closet	N		25% Chry
106-3	Plaster/skim coat – mechanical closet	F		ND
106-4	Black tar paper – closet	N		ND
106-5	Ceiling tile - closet	F		ND
106-6	Ceiling tile - closet	F		ND
106-7	Ceiling tile – back office	F		ND
106-8	Sheetrock & joint compound – walls - back office	F		ND/3% Chry
106-9	Plaster/skim coat – ceiling - back office	F		2% Chry

SF - Square feet
 LF - Linear feet
 ND - None detected
 *Positive samples are indicated in **bold**.
 **Note - It is the responsibility of the asbestos removal contractor to verify the quantities of the ACM and to determine the way the material should be removed, non-friable or friable.

Chry - Chrysotile
 Trem - Tremolite
 Amos - Amosite



EMSL Analytical, Inc.

2500 Gateway Centre Blvd., Suite 600 Morrisville, NC 27560

Tel/Fax: (919) 465-3900 / (919) 465-3950

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

EMSL Order: 292302055

Customer ID: DLRE50

Customer PO:

Project ID:

Attention: Darrell Janezic
Janezic Building Group
PO Box 90846
Raleigh, NC 27675

Phone:

Fax: (919) 870-1139

Received Date: 03/09/2023 5:30 PM

Analysis Date: 03/10/2023

Collected Date: 03/09/2023

Project: Sanford Depot

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
106-1-Floor Tile 292302055-0001	Conference Room - 12" FT & M	Brown/Gray Non-Fibrous Homogeneous		2% Quartz 35% Ca Carbonate 63% Non-fibrous (Other)	<1% Chrysotile
106-1-Mastic 292302055-0001A	Conference Room - 12" FT & M	Black Fibrous Homogeneous	2% Cellulose	5% Ca Carbonate 88% Non-fibrous (Other)	5% Chrysotile
106-2 292302055-0002	Storage/Mech Room - Vinyl Flooring	Yellow/Green Fibrous Homogeneous	20% Cellulose	20% Ca Carbonate 35% Non-fibrous (Other)	25% Chrysotile
106-3-Plaster 292302055-0003	Walls & Ceiling - Mech Room - Plaster/Sheetrock	Beige Non-Fibrous Homogeneous		20% Quartz 20% Ca Carbonate 60% Non-fibrous (Other)	None Detected
106-3-Sheetrock 292302055-0003A	Walls & Ceiling - Mech Room - Plaster/Sheetrock	Brown/Gray Fibrous Homogeneous	20% Cellulose <1% Glass	40% Ca Carbonate 30% Gypsum 10% Non-fibrous (Other)	None Detected
106-4 292302055-0004	Storage Room - Between Plywood - Tar Paper	Brown/Black Fibrous Homogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected
106-5 292302055-0005	Storage Room - Between Plywood - Ceiling Tile	White Fibrous Homogeneous	30% Cellulose 40% Min. Wool	10% Ca Carbonate 15% Perlite 5% Non-fibrous (Other)	None Detected
106-6 292302055-0006	Storage Room - Between Plywood - Ceiling Tile	Gray/White Fibrous Homogeneous	30% Cellulose 40% Min. Wool	15% Perlite 15% Non-fibrous (Other)	None Detected
106-7 292302055-0007	Back Storage Room - 2'x4' Ceiling Tile	White Fibrous Homogeneous	30% Cellulose 40% Min. Wool	10% Ca Carbonate 15% Perlite 5% Non-fibrous (Other)	None Detected
106-8-Sheetrock 292302055-0008	Back Storage Room - SR/Jt. Compound	Brown/Gray Fibrous Homogeneous	20% Cellulose	40% Ca Carbonate 30% Gypsum 10% Non-fibrous (Other)	None Detected
106-8-Joint Compound 292302055-0008A	Back Storage Room - SR/Jt. Compound	White Fibrous Homogeneous		70% Ca Carbonate 27% Non-fibrous (Other)	3% Chrysotile
106-8-Composite 292302055-0008B	Back Storage Room - SR/Jt. Compound	Brown/Gray/White Fibrous Homogeneous	12% Cellulose	45% Ca Carbonate 20% Gypsum 23% Non-fibrous (Other)	<1% Chrysotile
106-9 292302055-0009	Back Storage Room - Plaster Ceiling	White/Beige Fibrous Homogeneous	<1% Cellulose <1% Hair	20% Quartz 20% Ca Carbonate 58% Non-fibrous (Other)	2% Chrysotile

Initial report from: 03/10/2023 12:59:55



EMSL Analytical, Inc.

2500 Gateway Centre Blvd., Suite 600 Morrisville, NC 27560

Tel/Fax: (919) 465-3900 / (919) 465-3950

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

EMSL Order: 292302055
Customer ID: DLRE50
Customer PO:
Project ID:

Analyst(s)

Joshua Moorman (1)

Roxsee Stover (12)

Billy Barnes, 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. Morrisville, NC NVLAP Lab Code 200671-0, VA 3333 000278, WVA LT000296

Initial report from: 03/10/2023 12:59:55

Asbestos Bulk Bulk



Client: Janezic Building Group Test: PLM #Samples: 9
 Order: 292302055 Project: Sanford Depot
 Disposition: Return to client

ANALYTICAL, INC.
 HEWAY CENTRE
 VD., SUITE 600
 LE, NC 27566
 PHONE: (919) 465-3900
 FAX: (919) 465-3950

EMSL ANA
 LABORATORY

Company Name: JB6		EMSL Customer ID:	
Street: P.O. BOX 90846		City: RALEIGH	State or Province: NC
Zip/Postal Code: 27675	Country: USA	Telephone #:	Fax #:
Report To (Name): DARRELL JANEZIC		Please Provide Results via: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email	
email Address:		Purchase Order Number:	
Client Project ID: SANFORD DEPOT		EMSL Project ID (internal use only):	
State or Province Collected: NC		CT only <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	
EMSL-Bill to: <input type="checkbox"/> Same <input type="checkbox"/> Different - If bill to is different note instructions in comment. 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 type="checkbox"/> 32 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
<small>*32 Hour TAT available for select tests only; samples must be submitted by 11:30am. Please call ahead for large projects and/or turnaround times 6 hours or less.</small>			
PLM - Bulk (reporting limit)		TEM - Bulk	
<input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%)		<input type="checkbox"/> TEM EPA NOB - EPA 600/R-93/116 Section 2.5.5.1	
<input type="checkbox"/> PLM EPA NOB (<1%)		<input type="checkbox"/> NY ELAP Method 198.4 non-friable - NY	
Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)		<input type="checkbox"/> Chatfield Protocol (semi-quantitative)	
Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)		<input type="checkbox"/> TEM % by Mass - EPA 600/R-93/116 Section 2.5.5.2	
<input type="checkbox"/> NIOSH 9002 (<1%)		<input type="checkbox"/> TEM Qualitative via Filtration Prep Technique	
<input type="checkbox"/> NY ELAP Method 198.1- friable - NY		<input type="checkbox"/> TEM Qualitative via Drop Mount Prep Technique	
<input type="checkbox"/> NY ELAP Method 198.6 NOB- non-friable - NY		Other tests (please specify)	
<input type="checkbox"/> NY ELAP Method 198.8- Vermiculite Surfacing Material			
<input type="checkbox"/> OSHA ID-191 Modified			
<input type="checkbox"/> EMSL Standard Addition Method			
<input type="checkbox"/> Positive Stop - Clearly Identify Homogenous Areas (HA)		Date Sampled: 3/9/23	
Sampler's Name: DARRELL JANEZIC		Sampler's Signature: <i>[Signature]</i>	
Sample #	HA #	Sample Location	Material Description
106-1		CONFERENCE ROOM	12" FT&M
106-2		STORAGE/MECH ROOM	VINYL FLOORING
106-3		WALLS & CEILING - MECH ROOM	PLASTER/SHEETROCK
106-4		STORAGE ROOM - BETWEEN PLYWOOD	TAB PAPER
106-5		" "	CEILING TILE
106-6		" "	" "
Client Sample # (s): 106-1 - 106-9		Total # of Samples:	9
Relinquished by (Client): <i>[Signature]</i>		Date: 3/9/23	Time: 5:30
Received by (Lab): <i>[Signature]</i>		Date: 03/09/23	Time: 5:30pm
Comments/Special Instructions:			

