



Henderson County Capital Projects

100 North King Street, Project Management

Hendersonville, North Carolina 28792

Addendum #1

Henderson County - South Grove Street Parking Improvements

July 21, 2026

This Addendum shall be attached to and made a part of the above named Contract Documents.

The following items are issued to, modify, and clarify the Contract Documents. These items shall have full force and effect as the Contract Documents, and cost involved shall be included in the Bid prices. Bids, to be submitted on the specified date, shall conform to the additions and revisions listed herein.

Acknowledge receipt of the Addendum on the Bid. Failure to do so may subject the bidder to disqualification.

ADDENDUM ITEMS

1. The sign-in sheet for the mandatory pre-bid is included as a part of this addendum.
2. The asbestos reports for the existing buildings to be demolished are included as a part of this addendum. The contractor is responsible for proper asbestos abatement and demolition (all-inclusive in lump-sum line item #2 on the provided bid form).
3. The concrete flume (shown on Sheet C-700) is intended to be included in the curb & gutter quantity (Item #9)
4. Line Item #9 has been updated on the revised bid form to include the "concrete flume" on the aforementioned item. A responsive bidder shall use the revised bid form when submitting their bid.
5. The approximate locations of two existing subsurface oil tanks are shown on Sheet C-100. There is no representation as to the size of the existing tanks and/or whether they contain fuel of any kind. Soil testing to determine possible leakage has not been performed in the area. The contractors pricing should include the scope and responsibility of properly removing and disposing of the two tanks and any fuel contained therein. Any required soil remediation and/or testing will be the financial responsibility of Henderson County.
6. Henderson County tax records list 101 S Grove Street as being approximately 1,312 SF of finished area with a 1,312 SF basement.
7. Henderson County tax records list 103 S Grove Street is listed as being approximately 1,400 SF of finished area with a crawlspace.

END OF ADDENDUM #1

SIGN IN SHEET



HENDERSON COUNTY PRE-BID SIGN IN

Project: S GROVE PARKING
Location: S. 101+803 S. GROVE ST.

Date: 7/16/26
Time: 9:00 AM

Name	Company	Email	Phone #
Robbie Allison	Allison Contractors	allisoncontractors@aht.net	(828) 606-8344
Matt Wentworth	Ent. G Inc	Matt.enterprises@gmail.com	828 412 1163
Brian Austin	Austin Construction	BrianGaustine.net	(828) 779-9887
LaDonna Gosnell	Gosnell Construction	ladgos@bellsouth.net gosnellconstruction78@gmail.com	828-674-9052
Ken Ploch	Trace & Co	ken@traceandcompany.com	828-692-5664
Jimmy Sprouse	Trace & Co	jimmy@traceandcompany.com	828-674-9800
Heath Sowers	L&S Site Contractor	heath.sowers@lawingandson.com	828-674-0311
Jessica Best	JLS	jessicab@jlscompanyllc.com	828-684-7776
Daniel DeVore	JLS	Daniel@jlscompanyllc.com	828-684-7776
Brandon Foote	Tennock Construction	brandon@tennoca.com	828-665-8331

H.C. Attendees:

Steven McAnally Patton

steven@pattonconstructiongroup.com 828 223 5492

REVISED BID FORM

Henderson County 1st Avenue Parking Expansion

Bidder _____

Plans: Henderson County 1st Avenue Parking Expansion

Bids Due: Thursday July 30, 2026 @ 2:00pm

Receipt of the following **addenda** is hereby acknowledged:

Addendum No.	Addendum Date
<u>1</u>	<u>7.21.2026</u>
_____	_____
_____	_____

No.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE
-----	-------------	------	-----	------------	-------------

Road Construction / General Sitework

1	Mobilization, Insurance and Construction Staking	LS	1	@	=
2	Site Demolition (Per Sht. C-100)	LS	1	@	=
3	Site Clearing and Grubbing	LS	1	@	=
4	Strip and Respread Topsoil	LS	1	@	=
5	Mass Site Grading (Includes Import)	LS	1	@	=
6	Fine Grading	LS	1	@	=
7	6" ABC Stone Base (For Pavement)	TN	576	@	=
8	3" Asphalt Surface Course (\$9.5C in two lifts)	SY	1,645	@	=
9	18" Concrete Curb and Gutter	LF	860	@	=
10	Paint Striping	LS	1	@	=

GENERAL SITEWORK TOTAL (1-10) = _____

No.	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE
-----	-------------	------	-----	------------	-------------

Erosion Control / Landscaping

11	Reinforced Stabilized Outlets	EA	2	@	=
12	Gravel Construction Entrance	EA	1	@	=
13	Slope Matting	SY	750	@	=
14	Silt Fence	LF	222	@	=
15	Seeding and Mulching	LS	1	@	=
16	Landscaping (Per Landscape Plans)	LS	1	@	=

EROSION CONTROL / LANDSCAPING TOTAL (11-16) = _____**GENERAL SITEWORK TOTAL (1-10) =** _____**EROSION CONTROL / LANDSCAPING TOTAL (11-16) =** _____**PROJECT TOTAL (1-16) =** _____

WGLA Engineering, PLLC
NCDOT Asphalt Index Information (\$/Liquid Ton)

Subcontractors to be Used:

Company Name	Description of Work

Respectfully submitted:

Company Name (Bidder)

_____ Signature	_____ Date
--------------------	---------------

_____ Name	_____ Title
---------------	----------------

_____ Address	_____ License Number
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(SEAL) – if BID is by a corporation)

NOTES:

- 1 Price for demolition items should include disposal of waste material off site at an approved location.
- 2 **All items quantities are approximate & shall be verified by contractor prior to bidding**
- 3 The Owner will be responsible for all testing.
- 4 NCDOT standards shall apply to all work.

ASBESTOS REPORTS



April 27, 2026

Mr. Brian Cotton
Henderson County Government
100 North King Street
Hendersonville, North Carolina 28792

**RE: Final Report - Asbestos Inspection – Private Residence
101 South Grove Street - Hendersonville, North Carolina**

Mr. Cotton:

Reliant Environmental completed an asbestos inspection of suspect asbestos containing materials at the above referenced site. All samples were shipped to the laboratory for asbestos analysis with the appropriate chain-of-custody.

Thank you for the opportunity to be of service. If you have any questions or require additional information, please do not hesitate to call.

Reliant Environmental

Terry L. LaDuke

Terry L. LaDuke
Special Projects Manager

Asbestos Inspection Final Report
Private Residence
101 South Grove Street – Hendersonville, NC



**Asbestos Inspection Final Report
Private Residence
101 South Grove Street
Hendersonville, North Carolina**

Prepared For:

***Mr. Brian Cotton
Henderson County Government
100 North King Street
Hendersonville, North Carolina 28792***

Prepared By:

***Reliant Environmental
92 Elaine Drive
Canton, North Carolina***

April 27, 2026

Inspectors:

Shane A. Moody & Terry L. LaDuke

NC Accreditation Numbers:

11840 & 10205



**Asbestos Inspection Final Report
Private Residence
101 South Grove Street
Hendersonville, North Carolina**

On **April 23, 2026**, an asbestos inspection was performed at the above referenced. Bulk samples of suspect asbestos-containing materials were collected and analyzed using Polarized Light Microscopy (PLM).

PLM is the EPA approved method for analyzing bulk samples for asbestos. This method utilizes a light microscope equipped with polarizing filters. The identification of asbestos fibers is determined by the visual properties displayed when the sample is treated with various dispersion staining liquids. Identification is substantiated by the actual structure of the fiber and the effect of polarized light on the fiber. The limit of detection of asbestos by PLM is about 1 percent by area; thus, samples containing lower levels of asbestos are not reliably detected by this technique. The PLM method does determine both the percent (1% or above) and type of asbestos in the bulk sample.

The bulk samples were taken of both non-friable and friable forms of suspected ACM. The suspected ACM samples were taken from the following:

- * Surfacing Materials
- * Miscellaneous Materials

Description of Each Homogeneous Area:

Suspect materials are divided into homogeneous areas for sampling. A homogeneous area is described as a section of material with the same color, texture, age, composition, and other characteristics that indicate a continuity of the material. The following is a description of the homogenous areas and an estimate of quantity (percentage) of asbestos, location, and type of asbestos in each homogeneous area. If no asbestos was detected in a sample, it is indicated as ND (None Detected).

Homogeneous Area: A-01 Spray Applied Ceiling Surfacing

Homogeneous Area A-01 is the spray applied ceiling surfacing located throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-01-01	Kitchen	None Detected
A-01-02	Living Room	None Detected
A-01-03	Bedroom	None Detected

Homogeneous Area: A-02 Sheetrock Wall and Ceiling Material

Homogeneous Area A-02 is the sheetrock wall and ceiling material located in various area throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-02-01	Kitchen Wall	None Detected
A-02-02	Hall Ceiling (underlayer of plaster)	None Detected



Homogeneous Area: A-03 Joint Compound and Tape on Sheetrock Wall and Ceiling Material

Homogeneous Area A-03 is the joint compound and tape on sheetrock wall and ceiling material located throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-03-01	Kitchen Wall	None Detected
A-03-02	Bedroom Ceiling	None Detected
A-03-03	Bathroom Wall	None Detected

Homogeneous Area: A-04 Plaster Wall and Ceiling Material

Homogeneous Area A-04 is the plaster wall and ceiling material located throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-04-01-A (Texture)	Kitchen Ceiling	None Detected
A-04-01-B (Finish)	Kitchen Ceiling	None Detected
A-04-01-C (Base)	Kitchen Ceiling	None Detected
A-04-02-A (Finish)	Kitchen Wall	None Detected
A-04-02-B (Base)	Kitchen Wall	None Detected
A-04-03-A (Finish)	Bathroom Wall	None Detected
A-04-03-B (Base)	Bathroom Wall	None Detected
A-04-04-A (Texture)	Bedroom Wall	None Detected
A-04-04-B (Finish)	Bedroom Wall	None Detected
A-04-04-C (Base)	Bedroom Wall	None Detected
A-04-05-A (Finish)	Bedroom Ceiling	None Detected
A-04-05-B (Base)	Bedroom Ceiling	None Detected



Homogeneous Area: A-05 Composite Sheetrock Wall and Ceiling Material and Joint Compound

Homogeneous Area A-05 is the composite sheetrock wall and ceiling material and joint compound located throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-05-01	Bathroom Wall	None Detected

Homogeneous Area: A-06 Brown Wood Square Pattern Vinyl Sheet Flooring with underlayer of Red Vinyl Sheet Flooring and Black Felt Paper

Homogeneous Area A-06 is the brown wood square pattern vinyl sheet flooring with underlayer of red vinyl sheet flooring and black felt paper located in the kitchen. This non-friable material is currently in good condition and located under new vinyl plank flooring.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-06-01-A (VSF 1)	Kitchen	None Detected
A-06-01-B (VSF 2)	Kitchen	None Detected
A-06-01-C (Felt Paper)	Kitchen	None Detected
A-06-02-A (VSF 1)	Kitchen	None Detected
A-06-02-B (VSF 2)	Kitchen	None Detected
A-06-02-C (Felt Paper)	Kitchen	None Detected

Homogeneous Area: A-07 Brown Wood Square Pattern Vinyl Sheet Flooring with underlayer of Red Vinyl Sheet Flooring and Black Mastic

Homogeneous Area A-07 is the brown wood square pattern vinyl sheet flooring with underlayer of red vinyl sheet flooring and black mastic located in the bathroom. There is approximately 70 SF of this non-friable material, which is currently in good condition and located under new vinyl plank flooring. *See Photograph No. 1 attached in Appendix B.*

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-07-01-A (VSF 1)	Bathroom	None Detected
A-07-01-B (Felt Paper)	Bathroom	None Detected
A-07-01-C (VSF 2/Mastic)	Bathroom	20 % / Chrysotile
A-07-02-A (VSF 1)	Bathroom	None Detected
A-07-02-B (Felt Paper)	Bathroom	None Detected
A-07-02-C (VSF 2/Mastic)	Bathroom	Not Analyzed

Homogeneous Area: A-08 Attic Insulation

Homogeneous Area A-08 is the attic insulation located in the attic of the residence. This non-friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-08-01	Attic	None Detected
A-08-02	Attic	None Detected

Homogeneous Area: A-09 1' X 1' White Spline Type Ceiling Tile with Vertical Fissures

Homogeneous Area A-09 is the 1' X 1' white spline type ceiling tile with vertical fissures located in the basement of the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-09-01-A (Texture)	Basement	None Detected
A-09-01-B (Ceiling Tile)	Basement	None Detected
A-09-02-A (Texture)	Basement	None Detected
A-09-02-B (Ceiling Tile)	Basement	None Detected

Homogeneous Area: A-10 Flue Mud

Homogeneous Area A-10 is the flue mud located on the chimney in the basement of the residence. This non-friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-10-01	Basement	None Detected
A-10-02	Basement	None Detected

Homogeneous Area: A-11 Metal Window Interior Glazing

Homogeneous Area A-11 is the metal window interior glazing located on 5 basement windows of the residence. There is approximately 50 LF of this non-friable material, which is currently in poor condition. *See Photograph No. 2 attached in Appendix B.*

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-11-01	Basement	3 % / Chrysotile
A-11-02	Basement	Not Analyzed

Homogeneous Area: A-12 Exterior Window Caulking

Homogeneous Area A-12 is the exterior window caulking between the windows and the brick located on 11 windows of the residence. This non-friable material is currently in good condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-12-01	Exterior	None Detected
A-12-02	Exterior	None Detected

Homogeneous Area: A-13 Gray Asphalt Roofing Shingle and Black Felt Paper

Homogeneous Area A-13 is the gray asphalt roofing shingle and black felt paper. This non-friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-13-01-A (Shingle)	Exterior	None Detected
A-13-01-B (Felt Paper)	Exterior	None Detected
A-13-02-A (Shingle)	Exterior	None Detected
A-13-02-B (Felt Paper)	Exterior	None Detected

Homogeneous Area: A-14 Silver Painted Black Flashing Material

Homogeneous Area A-14 is the silver painted black flashing material located around two (2) penetrating pipes on the roof of the residence. There is approximately 2 SF of this non-friable material, which is currently in good condition. *See Photograph No. 3 attached in Appendix B.*

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
A-14-01-A (Silver Paint)	Exterior	3 % / Chrysotile
A-14-01-B (Tar Layer)	Exterior	8 % / Chrysotile
A-14-02-A (Silver Paint)	Exterior	Not Analyzed
A-14-02-B (Tar Layer)	Exterior	Not Analyzed



RECOMMENDATIONS AND REQUIREMENTS

Recommendations are made with knowledge of how asbestos containing materials are generally handled during a renovation or demolition. Before proceeding with a renovation or demolition of any building or the removal of any asbestos-containing materials, friable or non-friable, contact the regulatory agency with EPA-NESHAPS authority for the area where the work is to occur.

According to current EPA regulations, asbestos-containing materials (ACM) are any materials containing more than 1% by weight of asbestos of any kind of mixture of types. The disposed asbestos must be placed in a landfill that is accredited to receive these materials. This landfill must be notified of the presence of ACM debris and waste before disposal. The following asbestos containing materials were found during this survey:

<u>Homogeneous Area</u>	<u>Material</u>
A-07	Brown Wood Square Pattern Vinyl Sheet Flooring with - 70 SF underlayer of Red Vinyl Sheet Flooring and Black Mastic
A-11	Metal Window Interior Glazing – 50 LF
A-14	Silver Painted Black Flashing Material – 2 SF

APPENDIX A

Laboratory Data Sheets



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106857

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-01-01		None Detected		100% Other	White Non-Fibrous Homogeneous
101068.57_0001					Crushed
A-01-02		None Detected		100% Other	White Non-Fibrous Homogeneous
101068.57_0002					Crushed
A-01-03		None Detected		100% Other	White Non-Fibrous Homogeneous
101068.57_0003					Crushed
A-02-01		None Detected	10% Cellulose	90% Other	Gray Non-Fibrous Homogeneous
101068.57_0004					Crushed
A-02-02		None Detected	10% Cellulose	90% Other	Gray Non-Fibrous Homogeneous
101068.57_0005					Crushed
A-03-01		None Detected		100% Other	White Non-Fibrous Homogeneous
101068.57_0006					Crushed
A-03-02		None Detected		100% Other	White Non-Fibrous Homogeneous
101068.57_0007					Crushed
A-03-03		None Detected		100% Other	White Non-Fibrous Homogeneous
101068.57_0008					Crushed

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Leo Shaffer (53)

Analyst

Matthew Durham

Approved Signatory

P-E-003 1/5 1/15/2028

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

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Asbestos Inspection Final Report
Private Residence
101 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



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92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106857

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-04-01 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0009	texture				Crushed
A-04-01 - B		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0033	finish				Crushed
A-04-01 - C		None Detected		100% Other	Tan Non-Fibrous Homogeneous
10106857_0034	base				Crushed
A-04-02 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0010	finish				Crushed
A-04-02 - B		None Detected		100% Other	Tan Non-Fibrous Homogeneous
10106857_0035	base				Crushed
A-04-03 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0011	finish				Crushed
A-04-03 - B		None Detected		100% Other	Tan Non-Fibrous Homogeneous
10106857_0037	base				Crushed
A-04-04 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0012	texture				Crushed

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By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



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92 Elaine Dr
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Attn: Shane Moody

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Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-04-04 - B		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0038	finish				Crushed
A-04-04 - C		None Detected		100% Other	Tan Non-Fibrous Homogeneous
10106857_0039	base				Crushed
A-04-05 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0013	finish				Crushed
A-04-05 - B		None Detected		100% Other	Tan Non-Fibrous Homogeneous
10106857_0040	base				Crushed
A-05-01		None Detected	10% Cellulose	90% Other	White Non-Fibrous Homogeneous
10106857_0014	drywall:none detect; joint compound:none detect				Crushed
A-06-01 - A		None Detected		100% Other	Brown Non-Fibrous Homogeneous
10106857_0015	vinyl sheet flooring 1				Ashed
A-06-01 - B		None Detected		100% Other	Red, Green Non-Fibrous Homogeneous
10106857_0041	vinyl sheet flooring 2				Ashed
A-06-01 - C		None Detected	90% Cellulose	10% Other	Black Fibrous Homogeneous
10106857_0042	felt underlayment				Ashed

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By Polarized Light Microscopy
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40 CFR, Part 763, Subpart E, App.E



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Attn: Shane Moody

Lab Order ID: 10106857

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-06-02 - A		None Detected		100% Other	Brown
10106857_0016	vinyl sheet flooring 1				Non-Fibrous Homogeneous Ashed
A-06-02 - B		None Detected		100% Other	Red, Green
10106857_0043	vinyl sheet flooring 2				Non-Fibrous Homogeneous Ashed
A-06-02 - C		None Detected	90% Cellulose	10% Other	Black
10106857_0044	felt underlayment				Fibrous Homogeneous Ashed
A-07-01 - A		None Detected		100% Other	Red, Green
10106857_0017	vinyl sheet flooring 1				Non-Fibrous Homogeneous Ashed
A-07-01 - B		None Detected	90% Cellulose	10% Other	Black
10106857_0045	felt underlayment				Fibrous Homogeneous Ashed
A-07-01 - C		20% Chrysotile		80% Other	Beige
10106857_0046	vinyl sheet flooring 2; mastic inseparable				Non-Fibrous Homogeneous Ashed
A-07-02 - A		None Detected		100% Other	Red, Green
10106857_0018	vinyl sheet flooring 1				Non-Fibrous Homogeneous Ashed
A-07-02 - B		None Detected	90% Cellulose	10% Other	Black
10106857_0047	felt underlayment				Fibrous Homogeneous Ashed

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Leo Shaffer (53)

Analyst

Approved Signatory

E-E-003 1/5 1/15/2022

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Asbestos Inspection Final Report
Private Residence
101 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

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Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-07-02 - C		Not Analyzed			
10106857_0048	vinyl sheet flooring 2, mastic inseparable				
A-08-01		None Detected	80% Cellulose	20% Other	Brown Fibrous Heterogeneous
10106857_0019					Ashed
A-08-02		None Detected	80% Cellulose	20% Other	Brown Fibrous Heterogeneous
10106857_0020					Ashed
A-09-01 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0021	texture				Crushed
A-09-01 - B		None Detected	90% Cellulose	10% Other	Brown Fibrous Homogeneous
10106857_0049	ceiling tile				Ashed
A-09-02 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106857_0022	texture				Crushed
A-09-02 - B		None Detected	90% Cellulose	10% Other	Brown Fibrous Homogeneous
10106857_0050	ceiling				Ashed
A-10-01		None Detected		100% Other	Gray Non-Fibrous Homogeneous
10106857_0023					Crushed

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Leo Shaffer (53)

Analyst

Matthew Durham

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106857

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-10-02		None Detected		100% Other	Gray
10106857_0024					Non-Fibrous Homogeneous Crushed
A-11-01		3% Chrysotile		97% Other	Cream
10106857_0025					Non-Fibrous Homogeneous Dissolved
A-11-02		Not Analyzed			
10106857_0026					
A-12-01		None Detected		100% Other	White
10106857_0027					Non-Fibrous Homogeneous Ashed
A-12-02		None Detected		100% Other	White
10106857_0028					Non-Fibrous Homogeneous Ashed
A-13-01 - A		None Detected	10% Fiber Glass	90% Other	Black
10106857_0029	shingle				Non-Fibrous Homogeneous Dissolved
A-13-01 - B		None Detected	90% Cellulose	10% Other	Black
10106857_0031	felt				Fibrous Homogeneous Ashed
A-13-02 - A		None Detected	10% Fiber Glass	90% Other	Black
10106857_0030	shingle				Non-Fibrous Homogeneous Dissolved

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Leo Shaffer (53)

Analyst

Approved Signatory

P-E-003 1/5 1/15/2028

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

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Asbestos Inspection Final Report
Private Residence
101 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106857

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 101 Soota Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
A-13-02 - B		None Detected	90% Cellulose	10% Other	Black
10106857_0052	felt				Fibrous
					Homogeneous
					Ashed
A-14-01 - A		3% Chrysotile		97% Other	Silver
10106857_0091	silver paint				Non-Fibrous
					Homogeneous
					Dissolved
A-14-01 - B		8% Chrysotile		92% Other	Black
10106857_0053	tar layer				Non-Fibrous
					Homogeneous
					Dissolved
A-14-02 - A		Not Analyzed			
10106857_0032	silver paint				
A-14-02 - B		Not Analyzed			
10106857_0054	tar layer				

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Leo Shaffer (53)

Analyst

Approved Signatory

P-E-003 #15 1/15/2028

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Asbestos Inspection Final Report
Private Residence
101 South Grove Street – Hendersonville, NC

Reliant Environmental

818868438268



Scientific Analytical Institute
302-L Pomona Dr. Greensboro, NC 27407
Phone: 336.292.3888 Fax: 336.292.3313
www.sallab.com lab@sallab.com

Lab Use Only
Lab Order ID: 10100857
Client Code:

Company Contact Information	
Company: Reliant Environmental	Contact: <i>Shane M. Hardy</i>
Address: 4 Elaine Dr.	Phone ☐
Canton, NC 28716	Fax ☐
	Email ☒ <i>Shane.M.Hardy@reliantenv.com</i>

Billing/Invoice Information	Turn Around Times
Company: SAME	90 Min. ☐ 48 Hours ☐
Contact:	3 Hours ☐ 72 Hours ☐
Address:	6 Hours ☐ 96 Hours ☐
	12 Hours ☐ 120 Hours ☐
	24 Hours ☒ 144 Hours ☐

PO Number:
Project Name/Number: <i>101 South Grove</i>

Asbestos Test Types	
PLM EPA 600/R-93/116	☒
Positive stop	☒
PLM Point Count	☐
PCM NIOSH 7400	☐
TEM AHERA	☐
TEM Level II	☐
TEM NIOSH 7402	☐
TEM Bulk Qualitative	☐
TEM Bulk Chatfield	☐
TEM Bulk Quantitative	☐
TEM Wipe ASTM D6480-99	☐
TEM Microvac ASTM D5755-02	☐
TEM Water EPA 100.2	☐
Other:	☐

Sample ID #	Description/Location	Volume/Area	Comments
A-01-01			
A-01-02			
A-01-03			
A-02-01			
A-02-02			
A-03-01			
A-03-02			
A-03-03			
A-04-01			
A-04-02			Accepted ☒
A-04-03			Accepted ☐
A-04-04			
A-04-05			
A-05-01			
A-06-01			

Relinquished by	Date/Time	Received by	Date/Time
<i>Shane M. Hardy</i>	4/23/24 11:00	<i>Yes</i>	4/24 10:30 am

Total # of Samples *32*

Scientific Analytical Institute

Page *1* of *2*
A-F-010

Asbestos Inspection Final Report
Private Residence
101 South Grove Street – Hendersonville, NC



Scientific Analytical Institute
302-L Pomona Dr. Greensboro, NC 27407
Phone: 336.292.3888 Fax: 336.292.3313
www.sailab.com lab@sailab.com

Lab Use Only
Lab Order ID: 10106857
Client Code: _____

[illegible]

APPENDIX B

Photographs of Asbestos Containing Materials



**Photo No. 1 – Homogeneous A-07 Brown Wood Square Pattern
Vinyl Sheet Flooring with underlayer of Red Vinyl Sheet Flooring
and Black Mastic (Only Underlayer of VSF and Mastic is Asbestos Containing)**



Photo No. 2 – Homogeneous Area A-11 Metal Window Interior Glazing



Photo No. 3 – Homogeneous Area A-14 Silver Painted Black Flashing Material



April 27, 2026

Mr. Brian Cotton
Henderson County Government
100 North King Street
Hendersonville, North Carolina 28792

**RE: Final Report - Asbestos Inspection – Private Residence
103 South Grove Street - Hendersonville, North Carolina**

Mr. Cotton:

Reliant Environmental completed an asbestos inspection of suspect asbestos containing materials at the above referenced site. All samples were shipped to the laboratory for asbestos analysis with the appropriate chain-of-custody.

Thank you for the opportunity to be of service. If you have any questions or require additional information, please do not hesitate to call.

Reliant Environmental

Terry L. LaDuke

Terry L. LaDuke
Special Projects Manager

Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



**Asbestos Inspection Final Report
Private Residence
103 South Grove Street
Hendersonville, North Carolina**

Prepared For:

***Mr. Brian Cotton
Henderson County Government
100 North King Street
Hendersonville, North Carolina 28792***

Prepared By:

***Reliant Environmental
92 Elaine Drive
Canton, North Carolina***

April 27, 2026

Inspectors:

Shane A. Moody & Terry L. LaDuke

NC Accreditation Numbers:

11840 & 10205



**Asbestos Inspection Final Report
Private Residence
103 South Grove Street
Hendersonville, North Carolina**

On **April 23, 2026**, an asbestos inspection was performed at the above referenced. Bulk samples of suspect asbestos-containing materials were collected and analyzed using Polarized Light Microscopy (PLM).

PLM is the EPA approved method for analyzing bulk samples for asbestos. This method utilizes a light microscope equipped with polarizing filters. The identification of asbestos fibers is determined by the visual properties displayed when the sample is treated with various dispersion staining liquids. Identification is substantiated by the actual structure of the fiber and the effect of polarized light on the fiber. The limit of detection of asbestos by PLM is about 1 percent by area; thus, samples containing lower levels of asbestos are not reliably detected by this technique. The PLM method does determine both the percent (1% or above) and type of asbestos in the bulk sample.

The bulk samples were taken of both non-friable and friable forms of suspected ACM. The suspected ACM samples were taken from the following:

- * Surfacing Materials
- * Miscellaneous Materials

Description of Each Homogeneous Area:

Suspect materials are divided into homogeneous areas for sampling. A homogeneous area is described as a section of material with the same color, texture, age, composition, and other characteristics that indicate a continuity of the material. The following is a description of the homogenous areas and an estimate of quantity (percentage) of asbestos, location, and type of asbestos in each homogeneous area. If no asbestos was detected in a sample, it is indicated as ND (None Detected).

Homogeneous Area: B-01 Sheetrock Wall and Ceiling Material

Homogeneous Area B-01 is the sheetrock wall and ceiling material located in various area throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-01-01	Bedroom Wall	None Detected
B-01-02	Living Room Wall	None Detected

Homogeneous Area: B-02 Joint Compound and Tape on Sheetrock Wall and Ceiling Material

Homogeneous Area B-02 is the joint compound and tape on sheetrock wall and ceiling material located throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-02-01	Bedroom Wall	None Detected
B-02-02	Living Room Wall	None Detected
B-02-03	Lobby Wall	None Detected



Homogeneous Area: B-03 Composite Sheetrock Wall and Ceiling Material and Joint Compound

Homogeneous Area B-03 is the composite sheetrock wall and ceiling material and joint compound located throughout the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-03-01	Hallway Wall	None Detected

Homogeneous Area: B-04 Spray Applied Ceiling Surfacing – Newer Type

Homogeneous Area B-04 is the spray applied ceiling surfacing – newer type located southern portion of the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-04-01	Bedroom	None Detected
B-04-02	Hallway	None Detected
B-04-03	Back Entrance	None Detected

Homogeneous Area: B-05 1' X 1' White Spline Type Ceiling Tile with Smooth Surface

Homogeneous Area B-05 is the 1' X 1' white spline type ceiling tile with smooth surface located in three closets of the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-05-01	Lobby Closet	None Detected
B-05-01	Hallway Closet	None Detected



Homogeneous Area: B-06 Spray Applied Ceiling Surfacing – Older Type

Homogeneous Area B-06 is the spray applied ceiling surfacing – older type located northern portion of the residence. This friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-06-01	Lobby	None Detected
B-06-02	Bathroom	None Detected
B-06-03	Office	None Detected

Homogeneous Area: B-07 12” X 12” White Vinyl Floor Tile with Brown Smears and two underlayers of Vinyl Sheet Flooring

Homogeneous Area B-07 is the 12” X 12” white vinyl floor tile with brown smears and two (2) underlayers of vinyl sheet in the northern bathroom of the residence. This non-friable material is currently in good condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-07-01-A (VFT)	Bathroom 1	None Detected
B-07-01-B (Mastic)	Bathroom 1	None Detected
B-07-01-C (VSF 1)	Bathroom 1	None Detected
B-07-01-D (VSF 2)	Bathroom 1	None Detected
B-07-02-A (VFT)	Bathroom 1	None Detected
B-07-02-B (Mastic)	Bathroom 1	None Detected
B-07-02-C (VSF 1)	Bathroom 1	None Detected
B-07-02-D (VSF 2)	Bathroom 1	None Detected



Homogeneous Area: B-08 12" X 12" White Vinyl Floor Tile with Brown Smears and Mastic

Homogeneous Area B-08 is the 12" X 12" white vinyl floor tile with brown smears and mastic in the southern bathroom of the residence. This non-friable material is currently in good condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-08-01-A (VFT)	Bathroom 2	None Detected
B-08-01-A (Mastic)	Bathroom 2	None Detected
B-08-01-A (VFT)	Bathroom 2	None Detected
B-08-01-A (Mastic)	Bathroom 2	None Detected

Homogeneous Area: B-09 Black Felt Paper under Wood Flooring

Homogeneous Area B-09 is the black felt paper under wood flooring located throughout the residence. This non-friable material is currently in good condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-09-01	Kitchen	None Detected
B-09-02	Lobby	None Detected

Homogeneous Area: B-10 Beige Square Pattern Vinyl Sheet Flooring and Black Felt Paper/Mastic under Carpet

Homogeneous Area B-10 is the beige square pattern vinyl sheet flooring and black felt paper/mastic under carpet in the kitchen of the residence. This non-friable material is currently in good condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-10-01-A (VSF 1)	Kitchen	None Detected
B-10-01-B (Masic 1)	Kitchen	None Detected
B-10-01-C (VSF 2)	Kitchen	None Detected
B-10-01-D (Mastic 2)	Kitchen	None Detected
B-10-02-A (VSF 1)	Kitchen	None Detected
B-10-02-B (Masic 1)	Kitchen	None Detected
B-10-02-C (VSF 2)	Kitchen	None Detected
B-10-02-D (Mastic 2)	Kitchen	None Detected

Homogeneous Area: B-11 Exterior Window Caulking

Homogeneous Area B-11 is the exterior window caulking between the windows and the brick located on 12 windows of the residence. This non-friable material is currently in good condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-11-01	Exterior	None Detected
B-11-02	Exterior	None Detected

Homogeneous Area: B-12 Gray Asphalt Roofing Shingle and Black Felt Paper

Homogeneous Area B-12 is the gray asphalt roofing shingle and black felt paper. This non-friable material is currently in fair condition.

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-12-01-A (Shingle)	Exterior	None Detected
B-12-01-B (Felt Paper)	Exterior	None Detected
B-12-02-A (Shingle)	Exterior	None Detected
B-12-02-B (Felt Paper)	Exterior	None Detected

Homogeneous Area: B-13 Black Flashing Material

Homogeneous Area B-13 is the black flashing material located around three (3) penetrating pipes on the roof of the residence. There is approximately 3 SF of this non-friable material, which is currently in good condition. *See Photograph No. 1 attached in Appendix B.*

<u>Sample No.</u>	<u>Location</u>	<u>% Asbestos/Type</u>
B-13-01	Exterior	3 % / Chrysotile
B-13-02	Exterior	Not Analyzed



RECOMMENDATIONS AND REQUIREMENTS

Recommendations are made with knowledge of how asbestos containing materials are generally handled during a renovation or demolition. Before proceeding with a renovation or demolition of any building or the removal of any asbestos-containing materials, friable or non-friable, contact the regulatory agency with EPA-NESHAPS authority for the area where the work is to occur.

According to current EPA regulations, asbestos-containing materials (ACM) are any materials containing more than 1% by weight of asbestos of any kind of mixture of types. The disposed asbestos must be placed in a landfill that is accredited to receive these materials. This landfill must be notified of the presence of ACM debris and waste before disposal. The following asbestos containing materials were found during this survey:

<u>Homogeneous Area</u>	<u>Material</u>
B-13	Black Flashing Material – 3 SF

APPENDIX A

Laboratory Data Sheets



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106858

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 103 South Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
B-01-01		None Detected	10% Cellulose	90% Other	White, Brown Non-Fibrous Homogeneous
10106858_0001					Teased
B-01-01		None Detected	10% Cellulose	90% Other	White, Brown Non-Fibrous Homogeneous
10106858_0002					Teased
B-02-01		None Detected		100% Other	White Non-Fibrous Homogeneous
10106858_0003					Teased
B-02-02		None Detected		100% Other	White Non-Fibrous Homogeneous
10106858_0004					Teased
B-02-03		None Detected		100% Other	White Non-Fibrous Homogeneous
10106858_0005					Teased
B-03-01		None Detected	10% Cellulose	90% Other	Brown, White Non-Fibrous Heterogeneous
10106858_0006	drywall: none detect; joint compound: none detect				Teased
B-04-01		None Detected		85% Other 15% Vermiculite	White Non-Fibrous Homogeneous
10106858_0007					Teased
B-04-02		None Detected		85% Other 15% Vermiculite	White Non-Fibrous Homogeneous
10106858_0008					Teased

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Byron Stroble (44)

Analyst

Matthew Durham

Approved Signatory

P-E-003 115 1/13/2028

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

Page 1 of 6

Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106858

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 103 South Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
B-04-03		None Detected		85% Other 15% Vermiculite	White Non-Fibrous Homogeneous
10106858_0009					Teased
B-05-01		None Detected	90% Cellulose	10% Other	Brown, White Fibrous Homogeneous
10106858_0010					Teased
B-05-02		None Detected	90% Cellulose	10% Other	Brown, White Fibrous Homogeneous
10106858_0011					Teased
B-06-01		None Detected		85% Other 15% Vermiculite	White Non-Fibrous Homogeneous
10106858_0012					Teased
B-06-02		None Detected		85% Other 15% Vermiculite	White Non-Fibrous Homogeneous
10106858_0013					Teased
B-06-03		None Detected		85% Other 15% Vermiculite	White Non-Fibrous Homogeneous
10106858_0014					Teased
B-07-01 - A		None Detected		100% Other	Gray, White Non-Fibrous Homogeneous
10106858_0015	tile				Dissolved
B-07-01 - B		None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10106858_0029	mastic				Dissolved

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Byron Stroble (44)

Analyst

Nathan Durham

Approved Signatory

P-E-002 r15 1/13/2028

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

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Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106858

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 103 South Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
B-07-01 - C		None Detected	30% Cellulose	70% Other	Tan Non-Fibrous Homogeneous
10106858_0031	vinyl sheet flooring 1				Teased
B-07-01 - D		None Detected	30% Cellulose	70% Other	Brown Non-Fibrous Homogeneous
10106858_0032	vinyl sheet flooring 2				Teased
B-07-02 - A		None Detected		100% Other	White Non-Fibrous Homogeneous
10106858_0016	tile				Dissolved
B-07-02 - B		None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10106858_0030	mastic				Dissolved
B-07-02 - C		None Detected	30% Cellulose	70% Other	Tan Non-Fibrous Homogeneous
10106858_0033	vinyl sheet flooring 1				Teased
B-07-02 - D		None Detected	30% Cellulose	70% Other	Brown Non-Fibrous Homogeneous
10106858_0034	vinyl sheet flooring 2				Teased
B-08-01 - A		None Detected		100% Other	Gray, White Non-Fibrous Homogeneous
10106858_0017	tile				Dissolved
B-08-01 - B		None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10106858_0035	mastic				Dissolved

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Byron Stroble (44)

Analyst

Matthew Durham

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P-E-003 115 1/13/2028

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Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106858

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 103 South Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
B-08-02 - A		None Detected		100% Other	Gray, White Non-Fibrous Homogeneous
10106858_0018	tile				Dissolved
B-08-02 - B		None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10106858_0036	mastic				Dissolved
B-09-01		None Detected	70% Cellulose	30% Other	Black Fibrous Homogeneous
10106858_0019					Dissolved, Teased
B-09-02		None Detected	70% Cellulose	30% Other	Black Fibrous Homogeneous
10106858_0020					Dissolved, Teased
B-10-01 - A		None Detected	30% Cellulose	70% Other	Tan Non-Fibrous Homogeneous
10106858_0021	vinyl sheet flooring 1				Teased
B-10-01 - B		None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10106858_0037	mastic 1				Dissolved
B-10-01 - C		None Detected	60% Cellulose	40% Other	Black, Tan Fibrous Homogeneous
10106858_0038	vinyl sheet flooring 2				Teased, Dissolved
B-10-01 - D		None Detected		100% Other	Brown Non-Fibrous Homogeneous
10106858_0039	mastic 2				Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Byron Stroble (44)

Analyst

Approved Signatory

P-E-003 1/5 1/13/2028

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Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106858

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 103 South Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
B-10-02 - A		None Detected	30% Cellulose	70% Other	Tan Non-Fibrous Homogeneous
10106858_0022	vinyl sheet flooring 1				Teased
B-10-02 - B		None Detected		100% Other	Yellow Non-Fibrous Homogeneous
10106858_0040	mastic				Dissolved
B-10-02 - C		None Detected	60% Cellulose	40% Other	Tan, Black Fibrous Homogeneous
10106858_0041	vinyl sheet flooring 2				Dissolved, Teased
B-10-02 - D		None Detected		100% Other	Brown Non-Fibrous Homogeneous
10106858_0042	mastic 2				Dissolved
B-11-01		None Detected	2% Other	98% Other	White, Gray Non-Fibrous Homogeneous
10106858_0023	TEM recommended				Ashed
B-11-02		None Detected	2% Other	98% Other	White, Gray Non-Fibrous Homogeneous
10106858_0024	TEM recommended				Ashed
B-12-01 - A		None Detected	20% Fiber Glass	80% Other	Gray, Black Non-Fibrous Homogeneous
10106858_0025	shingle				Dissolved
B-12-01 - B		None Detected	70% Cellulose	30% Other	Black Fibrous Homogeneous
10106858_0043	felt				Dissolved, Teased

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Byron Stroble (44)

Analyst

Approved Signatory

P-E-003 1/5 1/13/2028

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Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and
40 CFR, Part 763, Subpart E, App.E



Customer: Reliant Environmental
92 Elaine Dr
Canton, NC 28716

Attn: Shane Moody

Lab Order ID: 10106858

Analysis: PLM

Date Received: 04/24/2026

Date Reported: 04/27/2026

Project: 103 South Grove

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
B-12-02 - A		None Detected	20% Fiber Glass	80% Other	Gray, Black Non-Fibrous Homogeneous
10106858_0026	shingle				Dissolved
B-12-02 - B		None Detected	70% Cellulose	30% Other	Black Fibrous Homogeneous
10106858_0044	felt				Teased, Dissolved
B-13-01		3% Chrysotile		97% Other	White, Black Non-Fibrous Homogeneous
10106858_0027					Ashed
B-13-02		Not Analyzed			
10106858_0028					

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Byron Stroble (44)

Analyst

Approved Signatory

P-E-003 r15 1/13/2028

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Asbestos Inspection Final Report
Private Residence
103 South Grove Street – Hendersonville, NC



Scientific Analytical Institute
302-L Pomona Dr. Greensboro, NC 27407
Phone: 336.292.3888 Fax: 336.292.3313
www.sailab.com lab@sailab.com

Lab Use Only
Lab Order ID: 101010558
Client Code: _____

Company Contact Information	
Company: Reliant Environmental	Contact: <i>Shane M. King</i>
Address: 4 Elaine Dr.	Phone ☐
Canton, NC 28716	Fax ☐
	Email ☒ <i>Shane.M.King@reliantenv.com</i>

Asbestos Test Types	
PLM EPA 600/R-93/116	☒
Positive stop	☒
PLM Point Count	☐
PCM NIOSH 7400	☐
TEM AHERA	☐
TEM Level II	☐
TEM NIOSH 7402	☐
TEM Bulk Qualitative	☐
TEM Bulk Chatfield	☐
TEM Bulk Quantitative	☐
TEM Wipe ASTM D6480-99	☐
TEM Microvac ASTM D5755-02	☐
TEM Water EPA 100.2	☐
Other: _____	☐

Billing/Invoice Information	Turn Around Times	
Company: SAME	90 Min. ☐	48 Hours ☐
Contact:	3 Hours ☐	72 Hours ☐
Address:	6 Hours ☐	96 Hours ☐
	12 Hours ☐	120 Hours ☐
	24 Hours ☒	144 Hours ☐

PO Number:
Project Name/Number: 103 South Grove

Sample ID #	Description/Location	Volume/Area	Comments
B-01-01			
B-01-02			
B-02-01			
B-02-02			
B-02-03			
B-03-01			
B-04-01			
B-04-02			
B-04-03			
B-05-01			
B-05-02			
B-06-01			
B-06-02			
B-06-03			
B-07-01			

Accepted ☒
Rejected ☐
Total # of Samples 28

Relinquished by	Date/Time	Received by	Date/Time
<i>Shane M. King</i>	4/23/24 11:15	<i>Jeg</i>	4/24 10:30 am

Lab Use Only
Lab Order ID: 10106858
Client Code: _____

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APPENDIX B

Photographs of Asbestos Containing Materials



Photo No. 1 – Homogeneous Area B-13 Black Flashing Material