

Asbestos Inspection Report

315 Covington Street
Florence, South Carolina

Prepared for: City of Florence

324 W. Evans Street

Florence, SC 29501

Annie Brown ahbrown@cityofflorence.com

Prepared by: Enga Hair, AHERA Building Inspector License #BI-01591



Date of Inspection: March 28, 2026

Date of Report: March 28, 2026

Project Number: 26-823

ECH CONSULTANTS

1823 Trade Street
Florence, SC
803.807.6488

March 28, 2026

Dr. Annie Brown, Ph.D
City of Florence
324 W. Evans Street
Florence, SC 29501

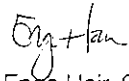
RE: 315 Covington Street
Florence, SC

Dear Dr. Brown,

We are pleased submit the enclosed limited Asbestos Inspection Report for the above captioned project. The inspection was conducted on March 24, 2026, in conformance with the South Carolina Department Environmental Services (SCDES) Standards of Performance for Asbestos Projects, Regulation 61-86.1 and the Environmental Protection Agency (EPA) minimum sampling requirements.

If you have any questions or need any additional information please do not hesitate to call me at 803.807.6488 or email me at enga@echconsultants.com.

Respectfully,



Enga Hair, CIH, PE

TABLE OF CONTENTS

EXECUTIVE SUMMARY	3
BACKGROUND	4
ASBESTOS FINDINGS	5
ASBESTOS CONCLUSIONS	7
PHOTOGRAPHS	8
ASBESTOS BULK SAMPLE ANALYSIS	
SCDES INSPECTOR LICENSE	

EXECUTIVE SUMMARY

The purpose of this investigation was to conduct a visual inspection, sample and analyze suspect asbestos containing materials (ACM) which may be disturbed during the future **demolition**, to determine if any occupational exposures and/or environmental releases of airborne asbestos may occur.

The suspect materials were those identified in the United States Environmental Protection Agency (EPA) manual, Guidance for Controlling Asbestos. The identification of ACM meet compliance standards established the EPA under regulation 40 CFR, Part 61, National Emission Standards for Hazardous Air Pollutants, Asbestos NESHAP Revision, Final Rule. Additional suspect ACMs may be present in locations that are inaccessible. If discovered, these suspect materials should be sampled and tested. A material that is of similar color, texture, age and size throughout the building to a material that has been identified as asbestos containing should be assumed to contain asbestos.

The survey was conducted by licensed inspector Enga Hair - #01591 on December 23, 2025. Bulk samples were recorded on a Chain of Custody and submitted to a Polarized Light Microscopy (PLM) laboratory. Eurofins|CEI Labs, Inc., located in Cary, North Carolina, is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for satisfactory compliance with criteria established in Title 15, part 7, Code of Regulations, by the National Institute of Standards and Technology (NIST). The laboratory analysis reports the specific type of asbestos identified (there are six (6) types of asbestos minerals) and the percentage of asbestos present.

The EPA defines materials as asbestos containing IF an asbestos content of greater than 1% is detected in a representative sample. The sampling strategy utilized throughout the survey complies with the instructions specified in the EPA Regulation 40 CFR, Part 763.

ECH Consultants appreciates the opportunity to provide this limited asbestos inspection report for use by City of Florence and their assigns.

BACKGROUND

The structure located at 315 Covington Street, Florence, South Carolina, is scheduled for a future demolition. The facility has the following characteristics:

Single story brick and wooden structure
Approximately 1,700 Square Feet
Approximately 1,700 Square Feet of Shingles
Approximately 1,700 Square Feet of Ceiling Texture
Approximately 2,800 Square Feet of Drywall with Joint Compound throughout
Wooden floors throughout
Wooden windows with Approximately 120 LF of window glaze

ASBESTOS FINDINGS

The following Table details the twenty-one (21) Bulk Samples taken

Sample #	Description	Classification	Condition	Potential for Disturbance
1	Drywall	None Detected	Damaged	Low
2	Drywall	None Detected	Damaged	Low
3	Drywall	None Detected	Damaged	Low
4	Drywall	None Detected	Damaged	Low
5	Drywall	None Detected	Damaged	Low
6	Joint Compound	None Detected	Damaged	Low
7	Joint Compound	None Detected	Damaged	Low
8	Joint Compound	None Detected	Damaged	Low
9	Joint Compound	None Detected	Damaged	Low
10	Joint Compound	None Detected	Damaged	Low
11	Texture	None Detected	Good	Low
12	Texture	None Detected	Good	Low
13	Texture	None Detected	Good	Low
14	Texture	None Detected	Good	Low
15	Texture	None Detected	Good	Low
16	Shingle	None Detected	Good	Low
17	Shingle	None Detected	Good	Low
18	Shingle	None Detected	Good	Low
19	Glazing	None Detected	Good	Low

Sample #	Description	Classification	Condition	Potential for Disturbance
20	Glazing	None Detected	Good	Low
21	Glazing	None Detected	Good	Low

Please refer to the enclosed Asbestos Analysis for additional information

ASBESTOS CONCLUSIONS

The following represents areas that are POSITIVE for Asbestos:

Non-Friable: N/A

Friable: N/A

*No Asbestos Containing Materials identified in this inspection

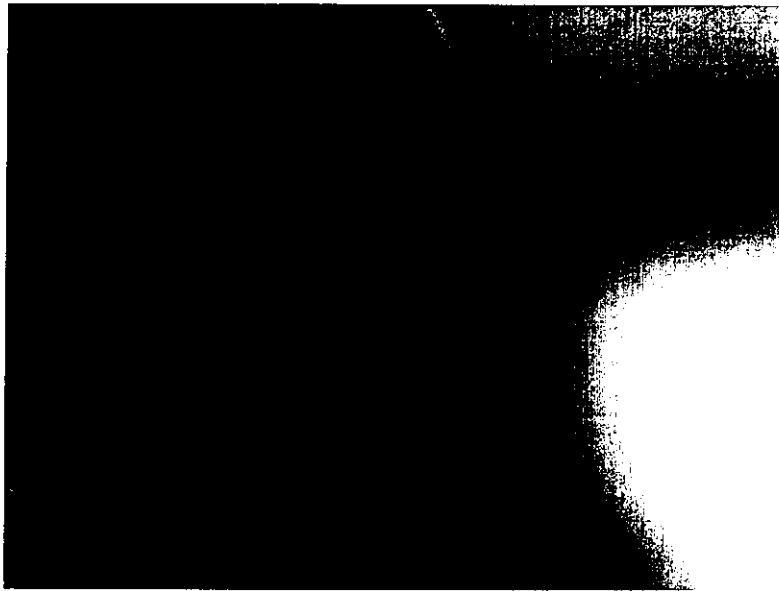
PHOTOGRAPHS



PHOTOGRAPH 1



PHOTOGRAPH 2



PHOTOGRAPH 3



PHOTOGRAPH 4

ASBESTOS BULK SAMPLE ANALYSIS



Built Environment Testing

March 26, 2026

Enga Hair
ECH Consultants
1823 Trade Street
Florence, SC 29501

CLIENT PROJECT: Florence, 315 Covington
LAB CODE: 736273-1

Dear Enga,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on 03/25/26. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

A handwritten signature in black ink that reads "Kamila Reichert".

Kamila Reichert,
Laboratory Director

NVLAP 600323-0



• Built Environment Testing

ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

ECH Consultants

CLIENT PROJECT:	Florence, 315 Covington
LAB CODE:	736273-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	03/26/26
TOTAL SAMPLES ANALYZED:	19
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	19



Built Environment Testing

Asbestos Report Summary By: Polarized Light Microscopy

Project: Florence, 315 Covington

Lab Code: 736273-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
1	4263004		White drywall	None Detected
2	4263005		White drywall	None Detected
3	4263006		White drywall	None Detected
4	4263007		White drywall	None Detected
5	4263008		White drywall	None Detected
6	4263009		White joint compound	None Detected
7	4263010		White joint compound	None Detected
8	4263011		White joint compound	None Detected
9	4263012		White joint compound	None Detected
10	4263013		White joint compound	None Detected
11	4263014		White texture	None Detected
12	4263015		White texture	None Detected
13	4263016		White texture	None Detected
14	4263017		White texture	None Detected
15	4263018		White texture	None Detected
16	4263019		Black shingle	None Detected
17	4263020		Black shingle	None Detected
18	4263021		Sample Submitted for TEM Analysis	
19	4263022		White/tan glazing	None Detected
20	4263023		White/tan glazing	None Detected
21	4263024		Sample Submitted for TEM Analysis	



Built Environment Testing

ASBESTOS BULK ANALYSIS

By: Polarized Light Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 736273-1
Date Received: 03/25/26
Date Analyzed: 03/26/26
Date Reported: 03/26/26

Project: Florence, 315 Covington

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS			ASBESTOS %	
			Fibrous	Non-Fibrous			
1 4263004	Drywall	Heterogeneous White Fibrous Bound	15%	Cellulose	85%	Gypsum	None Detected
2 4263005	Drywall	Heterogeneous White Fibrous Bound	15%	Cellulose	85%	Gypsum	None Detected
3 4263006	Drywall	Heterogeneous White Fibrous Bound	15%	Cellulose	85%	Gypsum	None Detected
4 4263007	Drywall	Heterogeneous White Fibrous Bound	15%	Cellulose	85%	Gypsum	None Detected
5 4263008	Drywall	Heterogeneous White Fibrous Bound	15%	Cellulose	85%	Gypsum	None Detected
6 4263009	Joint Compound	Homogeneous White Non-Fibrous Bound			65% 35%	Binder Calc Carb	None Detected
7 4263010	Joint Compound	Homogeneous White Non-Fibrous Bound			65% 35%	Binder Calc Carb	None Detected



Built Environment Testing

ASBESTOS BULK ANALYSIS

By: Polarized Light Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 736273-1
Date Received: 03/25/26
Date Analyzed: 03/26/26
Date Reported: 03/26/26

Project: Florence, 315 Covington

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS		ASBESTOS %
			Fibrous	Non-Fibrous	
8 4263011	Joint Compound	Homogeneous	65%	Binder	None Detected
		White	35%	Calc Carb	
		Non-Fibrous			
		Bound			
9 4263012	Joint Compound	Homogeneous	65%	Binder	None Detected
		White	35%	Calc Carb	
		Non-Fibrous			
		Bound			
10 4263013	Joint Compound	Homogeneous	65%	Binder	None Detected
		White	35%	Calc Carb	
		Non-Fibrous			
		Bound			
11 4263014	Texture	Heterogeneous	80%	Binder	None Detected
		White	15%	Foam	
		Non-Fibrous	5%	Paint	
		Bound			
12 4263015	Texture	Heterogeneous	80%	Binder	None Detected
		White	15%	Foam	
		Non-Fibrous	5%	Paint	
		Bound			
13 4263016	Texture	Heterogeneous	80%	Binder	None Detected
		White	15%	Foam	
		Non-Fibrous	5%	Paint	
		Bound			
14 4263017	Texture	Heterogeneous	80%	Binder	None Detected
		White	15%	Foam	
		Non-Fibrous	5%	Paint	
		Bound			



Built Environment Testing

ASBESTOS BULK ANALYSIS

By: Polarized Light Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 736273-1
Date Received: 03/25/26
Date Analyzed: 03/26/26
Date Reported: 03/26/26

Project: Florence, 315 Covington

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS		ASBESTOS %
			Fibrous	Non-Fibrous	
15 4263018	Texture	Heterogeneous	80%	Binder	None Detected
		White	15%	Foam	
		Non-Fibrous	5%	Paint	
		Bound			
16 4263019	Shingle	Heterogeneous	50%	Glass	None Detected
		Black	40%	Tar	
		Fibrous	10%	Gravel	
		Bound			
17 4263020	Shingle	Heterogeneous	50%	Glass	None Detected
		Black	40%	Tar	
		Fibrous	10%	Gravel	
		Bound			
18 4263021		Sample Submitted for TEM Analysis			
19 4263022	Glazing	Heterogeneous	85%	Binder	None Detected
		White/tan	10%	Calc Carb	
		Non-Fibrous	5%	Paint	
		Bound			
20 4263023	Glazing	Heterogeneous	85%	Binder	None Detected
		White/tan	10%	Calc Carb	
		Non-Fibrous	5%	Paint	
		Bound			
21 4263024		Sample Submitted for TEM Analysis			

LEGEND:

Non-Anth = Non-Asbestiform Anthophyllite

Non-Trem = Non-Asbestiform Tremolite

Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

REPORTING LIMIT: 1% by calibrated visual estimation

REGULATORY LIMIT: 1%

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Olivia Gardner
Analyst

DATA QA:

Raegan Brown
3/26/2026

APPROVED BY:

Kamila Reichert,
Laboratory Director



Built Environment Testing


RES Job #: 736273

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES	
Company: ECH Consultants		Company: ECH Consultants		Contact: Enga Hair		-1 PLUM Priority	
Address: 1823 Trade Street		Address: 1823 Trade Street		Phone: (803) 807-6488			
Florence, SC 29501		Florence, SC 29501		Fax:			
Project Number and/or P.O. #: Florence		Project Zip Code:		Cell: (803) 807-6488			
Project Description/Location: 315 Covington				Final Data Deliverable Email Address:			
				enga@echconsultants.com (+ 1 ADDNL CONTACTS)			

ASBESTOS LABORATORY	REQUESTED ANALYSIS				VALID MATRIX CODES				LAB NOTES
	ASBESTOS	CHEMISTRY	MICROBIOLOGY	ICO	Air = A	Bulk = B	Dust = D	Food = F	
PLUM/PCM/TEM/NYS DTL RUSH PRIORITY STANDARD									
CHEMISTRY LABORATORY									
Dust					Paint = P	Soil = S			
Metals					Surface = SU	Swab = SW			
Organics*					Tape = T	Wipe = W			
MICROBIOLOGY LABORATORY					Drinking Water = DW				
Viable Analysis**					Waste Water = WW				
Medical Device Analysis					**ASTM E1792 approved wipe media only**				
Mold Analysis					*ASTM E1792 approved wipe media only**				
Special Instructions: SC Samples. Stop Positive. 1day TEM									
Client Sample ID Number									
1 1	X								
2 2	X								
3 3	X								
4 4	X								
5 5	X								
6 6	X								
7 7	X								
8 8	X								
9 9	X								
10 10	X								
11 11	X								
12 12	X								
13 13	X								

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number. Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET30. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By: _____ Date/Time: 03/25/2026 9:28:45

Received By:  Brenda Ibarra Date/Time: 03/25/2026 10:07:03

Sample Condition: **Acceptable** Carrier: **Fed-Ex**



CHAIN OF CUSTODY

2750 Pleasant Rd. Suite 200A Fort Mill, SC 29504
 Tel: 803 526-5146 Fax: 803 521-1447

ECEI Lab Code: **736293**
 ECEI Lab ID Range:

COMPANY INFORMATION		PROJECT INFORMATION	
ECEI CLIENT #:		Job Contact:	
Company:	Address:	Email To:	
Address:		Project Name:	
Building:		Project ID#:	
Tel:		PO #:	
Fax:		Date of Sample Origin:	

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

ANALYST	METHOD	TURN AROUND TIME					
		1 HR	4 HR	1 DAY	2 DAY	3 DAY	5 DAY
TEM SOIL	EPA 8000.9-11E	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM POINT COUNT 1450	EPA 8000.9-11E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM POINT COUNT 1450	EPA 8000.9-11E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM GRAY w/ POINT COUNT	EPA 8000.9-11E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM Bulk	CARR 432	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PCM AIR	NIOSH 7400	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR	EPA 8084	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR	NIOSH 7400	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR (PUMP)	ISO 10310	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR	ASTM D7611E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM SOIL	GRATIFICATION EPA 8000.9-11E Sec 2.1.9.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM SOIL	ASTM D7611E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM VERMICULITE	CHROMIUM METHOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM QUALITATIVE	IN HOUSE METHOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OTHER		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

REMARKS / SPECIAL INSTRUCTIONS

See photos of soil samples to make a right use of MTD needed

Accept Samples
 Reject Samples

Acquisition By:	Date/Time	Received By:	Date/Time
[Signature]	7/26/16 10:00	[Signature]	7/26/16 10:00

By submitting samples, you are agreeing to ECEI's Terms and Conditions.
 Samples will be disposed of 30 days after analysis



SAMPLING FORM

COMPANY CONTACT INFORMATION

Company	AT&T Italiana	Job Contact	Luigi...
Project Name	315 Edimburgo		
Project #	Florence	Tel	055 4211111

SAMPLE ID#	DESCRIPTION / LOCATION	VOLUME / AREA	TEST	
			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
1			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
2			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
3			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
4			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
5			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
6			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
7			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
8			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
9			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
10			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
11			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
12			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
13			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
14			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
15			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
16			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
17			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
18			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
19			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
20			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
21			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
22			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
23			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
24			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
25			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
26			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
27			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
28			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
29			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
30			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
31			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
32			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
33			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
34			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
35			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
36			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
37			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
38			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
39			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
40			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
41			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
42			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
43			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
44			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
45			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
46			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
47			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
48			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
49			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
50			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>



Built Environment Testing

March 27, 2026

Enga Hair
ECH Consultants
1823 Trade Street
Florence, SC 29501

CLIENT PROJECT: Florence, 315 Covington
LAB CODE: 736273-2

Dear Enga,

Enclosed are asbestos analysis results for TEM bulk samples received at our laboratory on 03/25/26. The samples were analyzed for asbestos using transmission electron microscopy (TEM) per Chatfield/EPA 600/R-93/116 Sec. 2.5.5.1 method.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per the EPA regulatory requirements. The detection limit for the TEM Chatfield/EPA 600/R-93/116 Sec. 2.5.5.1 method is <1% depending on the processed weight and constituents of the sample.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Kamila Reichert,
Laboratory Director

NVLAP 600323-0



Built Environment Testing

ASBESTOS ANALYTICAL REPORT
By: Transmission Electron Microscopy

Prepared for

ECH Consultants

CLIENT PROJECT:	Florence, 315 Covington
LAB CODE:	736273-2
TEST METHOD:	Bulk Chatfield EPA 600 / R93 / 116 Sec. 2.5.5.1
REPORT DATE:	03/27/26



Built Environment Testing

ASBESTOS BULK ANALYSIS

By: Transmission Electron Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 736273-2
Date Received: 03/25/26
Date Analyzed: 03/27/26
Date Reported: 03/27/26

Project: Florence, 315 Covington

Method: TEM BULK CHATFIELD / EPA 600 / R93 / 116 Sec. 2.5.5.1

Client ID Lab ID	Material Description	Sample Weight (g)	Organic Material (%)	Acid Soluble Material (%)	Acid Insoluble Material (%)	ASBESTOS %
18 4267272	Black shingle	0.19	36.68	36.26	27.06	None Detected
21 4267273	White/tan glazing	0.12	27.69	59.63	12.68	None Detected



Built Environment Testing

LEGEND: None

METHOD: Bulk Chatfield EPA 600 / R93 / 116 Sec. 2.5.5.1

LIMIT OF DETECTION: Varies with the weight and constituents of the sample (<1%)

REGULATORY LIMIT: 1%

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC.. Estimated measurement of uncertainty is available on request. Samples were received in acceptable condition unless otherwise noted.

Information provided by customer includes customer sample ID, location, volume and area as well as date and time of sampling. Eurofins Built Environment Testing East, LLC recommends between 0.500 and 0.200 grams of sample material. Any weight below 0.100 grams is considered below protocol guidelines.

Raegan Brown
Analyst

DATA QA:

Olivia Gardner
3/27/2026

APPROVED BY:

Kamila Reichert,
Laboratory Director



Built Environment Testing

RES Job #: 736273

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES	
Company: ECH Consultants Address: 1823 Trade Street Florence, SC 29501		Company: ECH Consultants Address: 1823 Trade Street Florence, SC 29501		Contact: Enga Hair Phone: (803) 807-5488 Fax: (803) 807-5488 Cell: (803) 807-5488		-1 PLM Priority	
Project Number and/or P.O. #: Florence Project Description/Location: 315 Covington		Project Zip Code:		Final Data Deliverable Email Address: enga@echconsultants.com (+ 1 ADDNL CONTACTS)			

ASBESTOS LABORATORY		REQUESTED ANALYSIS				VALID MATRIX CODES				LAB NOTES					
PLM/PCM/TEM/NYS	DTL RUSH	PRIORITY	STANDARD	ASBESTOS	CHEMISTRY	MICROBIOLOGY	ICO	Sample Volume (L/ Area)	Sample Temperature (C)	Length (or Angles) x Width (or Area/Angle)	# of Containers	Date Collected	Time Collected	Matrix Code	LAB NOTES
1				X											
2				X											
3				X											
4				X											
5				X											
6				X											
7				X											
8				X											
9				X											
10				X											
11				X											
12				X											
13				X											

PLM - PLM Short Report (EPA/600/R-93/116)

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:
SC Samples. Stop Positive. 1day TEM

Client Sample ID Number (Sample ID's must be unique)

Relinquished By:

Received By:

Date/Time: 03/25/2026 9:28:45

Date/Time: 03/25/2026 10:07:03

Sample Condition: Acceptable

Carrier: Fed-Ex



CHAIN OF CUSTODY

3750 Pleasant Rd. Suite 100A Fort Mill, SC 29504
 Tel: 803-526-5140 Fax: 803-551-1440

ECE/Job Code: **796293**
 ECE/Job ID Range: _____

COMPANY INFORMATION		PROJECT INFORMATION	
CLIENT #:		Job Contact:	
Company:		Email To:	
Address:		Project Name:	115 Covington
		Project ID#:	Florence
Phone/Fax:		PO #:	
Tel:		Place of Sample origin:	51

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

ANALYSTS	METHOD	TURN AROUND TIME					
		4 HR	8 HR	1 DAY	2 DAY	3 DAY	5 DAY
PLM BULK	EPA 800.8 20-112	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM POINT COUNT (400)	EPA 800.8 20-112	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM POINT COUNT (1000)	EPA 800.8 20-112	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM GRAY or POINT COUNT	EPA 800.8 20-112	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM BULK	CARR 435	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLM ASP	NIOSH 7400	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR	EPA APM4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM ASP	NIOSH 7400	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEMP AIR (PM10)	502 10312	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM AIR	ASTM D7091-15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TEM BULK	CONCRETE - EPA 800.8 20-112 Sec 2.1.5.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM SOIL	ASTM D7091-15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM VERMICULITE	CONCRETE METHOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TEM QUALITATIVE	IN HOUSE METHOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OTHER		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

REMARKS / SPECIAL INSTRUCTIONS:
 No further action required for this sample as it is a 3 day TAT method.

Accept Samples
 Reject Samples

Requisitioned By:	Date/Time	Received By:	Date/Time

By submitting samples, you are agreeing to ECE's Terms and Conditions.
 Samples will be disposed of 30 days after analysis.





SAMPLING FORM

COMPANY CONTACT INFORMATION


Company	ATI Italia	Site Contact	Luigi
Project Name	315 Covington		
Project ID #	Florence	Tel	051 471211

SAMPLE ID#	DESCRIPTION / LOCATION	VOLUME AREA	TEST	
			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
1			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
2			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
3			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
4			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
5			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
6			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
7			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
8			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
9			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
10			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
11			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
12			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
13			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
14			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
15			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
16			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
17			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
18			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
19			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
20			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
21			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
22			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
23			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
24			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
25			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
26			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
27			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
28			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
29			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
30			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
31			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
32			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
33			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
34			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
35			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
36			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
37			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
38			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
39			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
40			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
41			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
42			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
43			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
44			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
45			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
46			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
47			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
48			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
49			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>
50			PLM <input type="checkbox"/>	TEM <input type="checkbox"/>

SCDES INSPECTOR LICENSE

 **SCDES ISSUED** 
ASTA 2014-2017

Enga Hair

	AIRAMPLER AS-00538	Expiration Date: 09/21/26
	CONSULTBI BI-01591	09/22/26
	CONSULTPD PD-00184	03/04/26
	SUPERAMERA SA-02878	09/21/26