Asbestos Inspection Report

459 Pine 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: July 9, 2026

Date of Report: July 15, 2026

Project Number: 26-867

ECH CONSULTANTS

1823 Trade Street
Florence, SC
803.807.6488

July 15, 2026

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

RE: 459 Pine 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 July 9, 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	6
PHOTOGRAPHS	7
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 April 12, 2026. Bulk samples were recorded on a Chain of Custody and submitted to a Polarized Light Microscopy (PLM) laboratory. Eurofins|CEI Labs, Inc., located in Fort Mill, South 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 459 Pine Street, Florence, South Carolina, is scheduled for a future demolition. The facility has the following characteristics:

Single story wooden structure
Approximately 2,000 Square Feet
Approximately 2,000 Square Feet of Shingles
Approximately 4,500 Square Feet of Plaster throughout
Wooden floors and walls throughout
Wooden windows with Approximately 150 LF of window glaze

EXECUTIVE SUMMARY

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

ASBESTOS FINDINGS

The following Table details the eleven (11) Bulk Samples taken

Sample #	Description	Classification	Condition	Potential for Disturbance
1	Plaster skin	None Detected	Damaged	Low
	Plaster base	None Detected	Damaged	Low
2	Plaster skin	None Detected	Damaged	Low
	Plaster base	None Detected	Damaged	Low
3	Plaster skin	None Detected	Damaged	Low
	Plaster base	None Detected	Damaged	Low
4	Plaster skin	None Detected	Damaged	Low
	Plaster base	None Detected	Damaged	Low
5	Plaster skin	None Detected	Damaged	Low
	Plaster base	None Detected	Damaged	Low
6	Glazing	None Detected	Damaged	Low
7	Glazing	None Detected	Good	Low
8	Glazing	None Detected	Good	Low
9	Shingle	None Detected	Good	Low
10	Shingle	None Detected	Good	Low
11	Shingle	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

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July 14, 2026

Enga Hair
ECH Consultants
1823 Trade Street
Florence, SC 29501

CLIENT PROJECT: Florence, 549 Pine
LAB CODE: 766766-1

Dear Enga,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on 07/13/26. 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,

Kamila Reichert

Kamila Reichert,
Laboratory Director

NVLAP 600323-0

eurofins | Built Environment Testing

ASBESTOS ANALYTICAL REPORT
By: Polarized Light Microscopy

Prepared for

ECH Consultants

CLIENT PROJECT:	Florence, 549 Pine
LAB CODE:	766766-1
TEST METHOD:	EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763
REPORT DATE:	07/14/26
TOTAL SAMPLES ANALYZED:	9
# SAMPLES >1% ASBESTOS:	0
TOTAL LAYERS ANALYZED:	14

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Asbestos Report Summary
By: Polarized Light Microscopy

Project: Florence, 549 Pine **Lab Code:** 766766-1

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	4612359	Layer A	White plaster skim coat	None Detected
		Layer B	Gray plaster base coat	None Detected
2	4612360	Layer A	White plaster skim coat	None Detected
		Layer B	Gray plaster base coat	None Detected
3	4612361	Layer A	White plaster skim coat	None Detected
		Layer B	Gray plaster base coat	None Detected
4	4612362	Layer A	White plaster skim coat	None Detected
		Layer B	Gray plaster base coat	None Detected
5	4612363	Layer A	White plaster skim coat	None Detected
		Layer B	Gray plaster base coat	None Detected
6	4612364		Gray glazing	None Detected
7	4612365		Gray glazing	None Detected
9	4612367		Gray shingle	None Detected
10	4612368		Gray shingle	None Detected

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 766766-1
Date Received: 07/13/26
Date Analyzed: 07/14/26
Date Reported: 07/14/26

Project: Florence, 549 Pine

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
1	Plaster Skim Coat	Heterogeneous			65%	Binder	None Detected
Layer A		White			30%	Silica	
4612359		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Plaster Base Coat	Homogeneous	<1%	Cellulose	65%	Binder	None Detected
4612359		Gray			35%	Perlite	
		Non-Fibrous					
		Bound					
2	Plaster Skim Coat	Heterogeneous			65%	Binder	None Detected
Layer A		White			30%	Silica	
4612360		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Plaster Base Coat	Homogeneous	<1%	Cellulose	65%	Binder	None Detected
4612360		Gray			35%	Perlite	
		Non-Fibrous					
		Bound					
3	Plaster Skim Coat	Heterogeneous			65%	Binder	None Detected
Layer A		White			30%	Silica	
4612361		Non-Fibrous			5%	Paint	
		Bound					
Layer B	Plaster Base Coat	Homogeneous	<1%	Cellulose	65%	Binder	None Detected
4612361		Gray			35%	Perlite	
		Non-Fibrous					
		Bound					

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 766766-1
Date Received: 07/13/26
Date Analyzed: 07/14/26
Date Reported: 07/14/26

Project: Florence, 549 Pine

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
4 Layer A 4612362	Plaster Skim Coat	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Silica Paint	**None Detected**
Layer B 4612362	Plaster Base Coat	Homogeneous Gray Non-Fibrous Bound	<1%	Cellulose	65% 35%	Binder Perlite	**None Detected**
5 Layer A 4612363	Plaster Skim Coat	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Silica Paint	**None Detected**
Layer B 4612363	Plaster Base Coat	Homogeneous Gray Non-Fibrous Bound	<1%	Cellulose	65% 35%	Binder Perlite	**None Detected**
6 4612364	Glazing	Heterogeneous Gray Non-Fibrous Bound	<1%	Talc	95% 5%	Binder Paint	**None Detected**
7 4612365	Glazing	Heterogeneous Gray Non-Fibrous Bound	<1%	Talc	95% 5%	Binder Paint	**None Detected**
9 4612367	Shingle	Heterogeneous Gray Fibrous Bound	50%	Glass	40% 10%	Tar Gravel	**None Detected**

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ASBESTOS BULK ANALYSIS
By: Polarized Light Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 766766-1
Date Received: 07/13/26
Date Analyzed: 07/14/26
Date Reported: 07/14/26

Project: Florence, 549 Pine

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID / Lab ID	Lab Description	Lab Attributes	NON-ASBESTOS COMPONENTS Fibrous		Non-Fibrous		ASBESTOS %
10 4612368	Shingle	Heterogeneous Gray Fibrous Bound	50%	Glass	40% 10%	Tar Gravel	**None Detected**

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.

Madelyn Schmidt
Analyst

DATA QA: Raegan Brown
7/14/2026

APPROVED BY: Kamila Reichert,
Laboratory Director

eurofins | Built Environment Testing

RES Job #: 766766

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	ECH Consultants	Company:	ECH Consultants	Contact:	Enga Hair	-1 PLM Priority
Address:	1823 Trade Street	Address:	1823 Trade Street	Phone:	(803) 807-6488	-2 TEM Priority
	Florence, SC 29501		Florence, SC 29501	Fax:		
				Cell:	(803) 807-6488	
Project Number and/or P.O. #:	Florence	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	549 Pine			enga@echconsultants.com (+ 1 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD **TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

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

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

LAB NOTES

Combine samples to make weight for TEM, if needed.

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length (or Aliquots) x Width (or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	PLM - PLM Short Report (EPA/600/R-93/116)	TEM - Semi-Quantitative (EPA-600-R-93-116 - "Chatfield")	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD									
1 1	X														B				PROG(A)
2 2	X														B				PROG(A)
3 3	X														B				PROG(A)
4 4	X														B				PROG(A)
5 5	X														B				PROG(A)
6 6	X														B				PROG(B)
7 7	X														B				PROG(B)
8 8	X	X													B				PROG(B)
9 9	X														B				PROG(C)
10 10	X														B				PROG(C)
11 11	X	X													B				PROG(C)

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 consitute 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: 07/13/2026 9:24:16	Sample Condition: Acceptable
Received By:	Ivana Saric	Date/Time: 07/13/2026 13:10:11	Carrier: Fed-Ex

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CHAIN OF CUSTODY

2752 Pleasant Rd. Suite 100A Fort Mill, SC 29708
Tel: 803-526-5146; Fax: 919-481-1442

ECEI Lab Code:	
ECEI Lab I.D. Range:	766766

COMPANY INFORMATION		PROJECT INFORMATION	
ECEI CLIENT #:		Job Contact:	Enga Hale
Company:	ECH Consultants	Email / Tel:	enga@echconsultants.com
Address:	1823 Trade Street	Project Name:	549 Pine
	Florence, SC 29501	Project ID#:	Florence
Billing Email:	enga@echconsultants.com	PO #:	
Tel:	803.807.6488	State of sample origin	SC

ECEI standard terms are Net 30 days

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

ASBESTOS	METHOD	TURN AROUND TIME					
		4 HR	8 HR	1 DAY	2 DAY	3 DAY	5 DAY
PLM BULK	EPA 600/R-93/116	☐	☐	☒	☐	☐	☐
PLM POINT COUNT (400)	EPA 600/R-93/116	☐	☐	☐	☐	☐	☐
PLM POINT COUNT (1000)	EPA 600/R-93/116	☐	☐	☐	☐	☐	☐
PLM GRAV w POINT COUNT	EPA 600/R-93/116		☐	☐	☐	☐	☐
PLM BULK	CARB 435		☐	☐	☐	☐	☐
PCM AIR*	NIOSH 7400	☐	☐	☐	☐	☐	☐
TEM AIR	EPA AHERA	☐	☐	☐	☐	☐	☐
TEM AIR	NIOSH 7402	☐	☐	☐	☐	☐	☐
TEM AIR (PCME)	ISO 10312	☐	☐	☐	☐	☐	☐
TEM AIR	ASTM 6281-15	☐	☐	☐	☐	☐	☐
TEM BULK	CHATFIELD / EPA 600/R-93/116 Sec. 2.5.5.1		☐	☒	☐	☐	☐
TEM SOIL	ASTM D7521-16			☐	☐	☐	☐
TEM VERMICULITE	CINCINNATI METHOD			☐	☐	☐	☐
TEM QUALITATIVE	IN-HOUSE METHOD		☐	☐	☐	☐	☐
OTHER:		☐	☐	☐	☐	☐	☐

*Blanks should be taken from the same sample lot as field samples

REMARKS / SPECIAL INSTRUCTIONS:

Stop positives: Combine samples to make weight for TEM if needed

RUN PLM & TEM @ Same time please

☒ Accept Samples
☐ Reject Samples

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	7/10/26 9:50	IS	7/13/26 9:24am

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

eurofins | CEI

SAMPLING FORM

COMPANY CONTACT INFORMATION	
Company:	Job Contact: Enga Hair
Project Name: 549 Pine	
Project ID #: Florence	Tel: 803.807.0648

SAMPLE ID#	DESCRIPTION / LOCATION	VOLUME/ AREA	TEST	
1	plaster		PLM ☒	TEM ☐
2	↓		PLM ☒	TEM ☐
3	↓		PLM ☒	TEM ☐
4	↓		PLM ☒	TEM ☐
5	↓		PLM ☒	TEM ☐
6	plaster		PLM ☒	TEM ☐
7	↓		PLM ☒	TEM ☐
8	↓		PLM ☐	TEM ☒
9	shingle		PLM ☒	TEM ☐
10	↓		PLM ☒	TEM ☐
11	↓		PLM ☐	TEM ☒
			PLM ☐	TEM ☐
			PLM ☐	TEM ☐
			PLM ☐	TEM ☐
			PLM ☐	TEM ☐
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			PLM ☐	TEM ☐

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July 14, 2026

Enga Hair
ECH Consultants
1823 Trade Street
Florence, SC 29501

CLIENT PROJECT: Florence, 549 Pine
LAB CODE: 766766-2

Dear Enga,

Enclosed are asbestos analysis results for TEM bulk samples received at our laboratory on 07/13/26. 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

Kamila Reichert,
Laboratory Director

eurofins | Built Environment Testing

ASBESTOS ANALYTICAL REPORT
By: Transmission Electron Microscopy

Prepared for

ECH Consultants

CLIENT PROJECT:	Florence, 549 Pine
LAB CODE:	766766-2
TEST METHOD:	Bulk Chatfield EPA 600 / R93 / 116 Sec. 2.5.5.1
REPORT DATE:	07/14/26

eurofins | Built Environment Testing

ASBESTOS BULK ANALYSIS
By: Transmission Electron Microscopy

Client: ECH Consultants
1823 Trade Street
Florence, SC 29501

Lab Code: 766766-2
Date Received: 07/13/26
Date Analyzed: 07/14/26
Date Reported: 07/14/26

Project: Florence, 549 Pine

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 %
8 4612370	White glazing	0.12	5.69	91.23	3.09	**None Detected**
11 4612371	Black/silver shingle	0.19	29.37	36.31	34.32	**None Detected**

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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: Madelyn Schmidt

Madelyn Schmidt
7/14/2026

APPROVED BY: Kamila Reichert

Kamila Reichert,
Laboratory Director

eurofins | Built Environment Testing

RES Job #: 766766

SUBMITTED BY		INVOICE TO		CONTACT INFORMATION		SERIES
Company:	ECH Consultants	Company:	ECH Consultants	Contact:	Enga Hair	-1 PLM Priority
Address:	1823 Trade Street	Address:	1823 Trade Street	Phone:	(803) 807-6488	-2 TEM Priority
	Florence, SC 29501		Florence, SC 29501	Fax:		
				Cell:	(803) 807-6488	
Project Number and/or P.O. #:	Florence	Project Zip Code:		Final Data Deliverable Email Address:		
Project Description/Location:	549 Pine			enga@echconsultants.com (+ 1 ADDNL. CONTACTS)		

ASBESTOS LABORATORY

PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD

CHEMISTRY LABORATORY

Dust RUSH PRIORITY STANDARD

Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT

Organics* SAME DAY RUSH PRIORITY STANDARD

MICROBIOLOGY LABORATORY

Viable Analysis** PRIORITY STANDARD **TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH

Medical Device Analysis RUSH STANDARD

Mold Analysis RUSH PRIORITY STANDARD

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

Special Instructions:

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Food = F
Paint = P	Soil = S
Surface = SU	Swab = SW
Tape = T	Wipe = W
Drinking Water = DW	
Waste Water = WW	
ASTM E1792 approved wipe media only	

LAB NOTES

Combine samples to make weight for TEM, if needed.

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS: ASBESTOS				CHEMISTRY			MICROBIOLOGY			ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length (or Aliquots) x Width (or Area/Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
	PLM - PLM Short Report (EPA/600/R-93/116)	TEM - Semi-Quantitative (EPA-600-R-93-116 - "Chatfield")	PCM	NYS	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD									
1 1	X														B				PROG(A)
2 2	X														B				PROG(A)
3 3	X														B				PROG(A)
4 4	X														B				PROG(A)
5 5	X														B				PROG(A)
6 6	X														B				PROG(B)
7 7	X														B				PROG(B)
8 8	X	X													B				PROG(B)
9 9	X														B				PROG(C)
10 10	X														B				PROG(C)
11 11	X	X													B				PROG(C)

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 consitute 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: 07/13/2026 9:24:16	Sample Condition: Acceptable
Received By:	Ivana Saric	Date/Time: 07/13/2026 13:10:11	Carrier: Fed-Ex

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CHAIN OF CUSTODY

2752 Pleasant Rd. Suite 100A Fort Mill, SC 29708
Tel: 803-526-5146; Fax: 919-481-1442

ECEI Lab Code:	
ECEI Lab I.D. Range:	766766

COMPANY INFORMATION		PROJECT INFORMATION	
ECEI CLIENT #:		Job Contact:	Enga Hale
Company:	ECH Consultants	Email / Tel:	enga@echconsultants.com
Address:	1823 Trade Street	Project Name:	549 Pine
	Florence, SC 29501	Project ID#:	Florence
Billing Email:	enga@echconsultants.com	PO #:	
Tel:	803.807.6488	State of sample origin	SC

ECEI standard terms are Net 30 days

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

ASBESTOS	METHOD	TURN AROUND TIME					
		4 HR	8 HR	1 DAY	2 DAY	3 DAY	5 DAY
PLM BULK	EPA 600/R-93/116	☐	☐	☒	☐	☐	☐
PLM POINT COUNT (400)	EPA 600/R-93/116	☐	☐	☐	☐	☐	☐
PLM POINT COUNT (1000)	EPA 600/R-93/116	☐	☐	☐	☐	☐	☐
PLM GRAV w POINT COUNT	EPA 600/R-93/116		☐	☐	☐	☐	☐
PLM BULK	CARB 435		☐	☐	☐	☐	☐
PCM AIR*	NIOSH 7400	☐	☐	☐	☐	☐	☐
TEM AIR	EPA AHERA	☐	☐	☐	☐	☐	☐
TEM AIR	NIOSH 7402	☐	☐	☐	☐	☐	☐
TEM AIR (PCME)	ISO 10312	☐	☐	☐	☐	☐	☐
TEM AIR	ASTM 6281-15	☐	☐	☐	☐	☐	☐
TEM BULK	CHATFIELD / EPA 600/R-93/116 Sec. 2.5.5.1		☐	☒	☐	☐	☐
TEM SOIL	ASTM D7521-16			☐	☐	☐	☐
TEM VERMICULITE	CINCINNATI METHOD			☐	☐	☐	☐
TEM QUALITATIVE	IN-HOUSE METHOD		☐	☐	☐	☐	☐
OTHER:		☐	☐	☐	☐	☐	☐

*Blanks should be taken from the same sample lot as field samples

REMARKS / SPECIAL INSTRUCTIONS:

Stop positives: Combine samples to make weight for TEM if needed

RUN PLM & TEM @ Same time please

☒ Accept Samples
☐ Reject Samples

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	7/10/26 9:50	IS	7/13/26 9:24am

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

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SAMPLING FORM

COMPANY CONTACT INFORMATION	
Company:	Job Contact: Enga Hair
Project Name: 549 Pine	
Project ID #: Florence	Tel: 803.807.0648

SAMPLE ID#	DESCRIPTION / LOCATION	VOLUME/ AREA	TEST	
1	plaster		PLM ☒	TEM ☐
2	↓		PLM ☒	TEM ☐
3	↓		PLM ☒	TEM ☐
4	↓		PLM ☒	TEM ☐
5	↓		PLM ☒	TEM ☐
6	plaster		PLM ☒	TEM ☐
7	↓		PLM ☒	TEM ☐
8	↓		PLM ☐	TEM ☒
9	shingle		PLM ☒	TEM ☐
10	↓		PLM ☒	TEM ☐
11	↓		PLM ☐	TEM ☒
			PLM ☐	TEM ☐
			PLM ☐	TEM ☐
			PLM ☐	TEM ☐
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			PLM ☐	TEM ☐

SCDES INSPECTOR LICENSE

