



ENVIRONMENTAL SERVICE GROUP JOB # AS-1906

ASBESTOS INSPECTION REPORT

COMMERCIAL PROPERTY

**507 9TH AVE. NORTH
MYRTLE BEACH, SC**



Prepared For:

**City of Myrtle Beach
Construction Services
ATTN: Chris Lee
843.918.1111
843.602.2635**

Prepared By:

**Jeremy Hudson
Environmental Service Group
P.O. Box 2798
Myrtle Beach, SC 29578
843-742-1344**

23 July 2019

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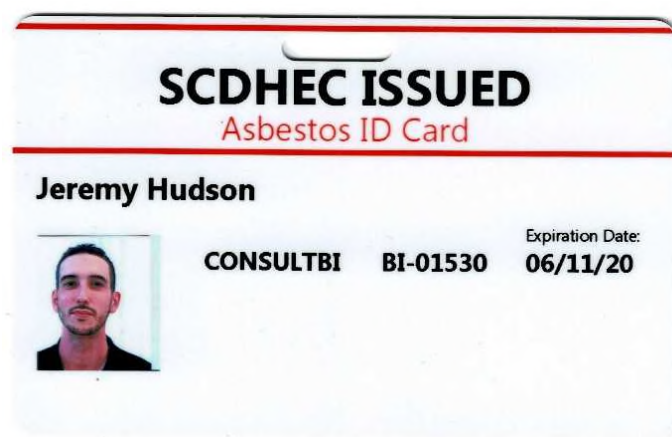
LABORATORY RESULTS

Section 1.0

Signature Page

This report, entitled Inspection Report: Commercial Property – 507 9th Ave. North in Myrtle Beach, SC has been prepared, at the request of Chris Lee, of the City of Myrtle Beach, by Environmental Service Group (ESG). The inspection was conducted by and the report was prepared and reviewed by the undersigned.

Inspection Conducted By:	SC-DHEC #	License Expiration Date	Signature	Date
Jeremy Hudson	BI-01530	06/11/2020		05/23/2019
Report Prepared By:	SC-DHEC #	License Expiration Date	Signature	Date
Jeremy Hudson	BI-01530	06/11/2020		07/23/2019



Section 2.0

Executive Summary

As authorized by Chris Lee, ESG conducted an Asbestos Survey of the facility on Thursday May 23, 2019. The purpose of this survey was to identify any Asbestos Containing Building Materials (ACBM's) within the structure. The facility has been vacant for some time and is scheduled for future demolition.

The subject building, total approximately 4,323 Sq Ft \pm is a two story commercial structure that was previously used as for office space. The ground level of the facility consists of multiple rooms of various size, divided by partition walls, with a long corridor running along the west side of the building, from front to back. The rear portion of the structure has a rear exit, with a corridor leading to a stairwell that leads to the second level. The second level consists of a large open space on the north side of the building, with several offices and bathrooms on the south side. There were no indications that it had ever been utilized for the manufacturing and/or storage of materials that would be considered a threat to human health. Information gained would indicate that the building was constructed in 1950, but has undergone several renovations since the original construction.

A visual description of building materials found within the facility would include floor coverings of *12x12 Floor Tiles w/Mastic, *9x9 Floor Tiles w/Mastic, non-suspect Ceramic/Porcelain Tile and non-suspect wood laminate flooring. Ceiling coverings consisted of Concrete w/*Sprayed Ceiling Texture, *10x10 White Ceiling Tiles, and *Sheetrock Ceilings w/*Stipple Ceiling Texture. Interior walls consisted of Brick and Mortar w/*Stucco-Like Wall Covering, non-suspect wood paneling and *Sheetrock w/associated *Joint Compounds. There was no insulation observed within the interior wall cavities. The roof consisted of a Build-Up Roof System with multiple layers of *Asphalt/Tar-Like Membrane and *Asphalt/Tar Flashing.

NOTE: Materials with * were suspect of containing asbestos and were sampled.

Asbestos Assessment: There were materials suspect of being Asbestos Containing Building Materials (ACBMs).

During the asbestos survey, a total of fifty-seven (57) samples of suspect/unknown building materials were collected and submitted for laboratory analysis by Polarized Light Microscopy (PLM) and the Point Count Method.

((((Asbestos Containing Building Materials (ACBMs) WERE identified within the facility.))))

***HA1 – 9x9 Floor Tiles – 3% Chrysotile Present in Floor Tile, NAD in Mastic**

***HA21 – Interior Stucco Wall Covering – 2% Chrysotile in Chalky Joint Compound-Like Material**

^see Section 3(Site Plan) and Section 4.1 for details

***These materials are currently classified as Friable and Non-Friable Asbestos Containing Building Materials (ACBMs) that may become Friable depending on removal process and will need to be removed by a South Carolina Licensed Abatement Contractor.**

If desired, *Environmental Service Group* will assist in preparing, an *Asbestos Abatement Project Licenses Application* (DHEC form 3430) and a *Notification of Demolition* (DHEC Form 3428), and forward them to the South Carolina Department of Health and Environmental Control-Asbestos Division for action as appropriate. The projected date for approval to proceed will be approximately ten (10) working days after date of posting.

This report is based on a non-destructive survey of an unfamiliar site. Every effort was made to locate the presence of asbestos containing building materials (ACBMs) within the areas included in the survey. It is recognized that construction techniques often create inaccessible void spaces, which without destructive sampling techniques being employed, would not be accessed during this survey. It must therefore be assumed that ACBMs other than those located within the survey may exist within the facility.

For the reasons set above, we cannot give assurances that all asbestos containing materials have been located and as such we recommend that further sampling be undertaken should these areas become accessible during the course of any future renovation and/or demolition activities.

Jeremy Hudson

Consultant

SCDHEC Accreditation # BI-01530

Section 3.0

Scope of Work

Environmental Service Group utilized only SCDHEC licensed and AHERA certified asbestos building inspectors, management planners and/or project designers, as needed, to complete the project. The laboratory utilized, EHS Laboratories, is accredited IAW 40 CFR 163 & FR/ Vol. 52. No. 210_763.91 Analysis.

Visual Inspection

An initial building walk-through was conducted to determine the presence and condition of suspect materials that were accessible and/or exposed. Materials which were visually similar in color, texture, and general appearance, and which appeared to have been installed at the same time were grouped into homogeneous sampling areas. Such materials are termed “homogeneous materials” by the EPA. During this walk-through, the approximate locations of the observed homogeneous materials were noted. Only materials that were accessible and/or exposed and suspected to contain asbestos were identified. Following the EPA inspection protocol, each identified suspect homogeneous material may be placed in one of the following EPA classifications:

- Surfacing Materials (spray or trowel applied to building members)
- Thermal System Insulation (materials generally applied to various mechanical systems)
- Miscellaneous Materials (any materials which do not fit either of the above categories)

Sampling Procedures

Following the visual survey, the inspector collected representative samples of exposed and/or accessible materials identified as suspect ACM. Sampling was limited to those accessible materials not involving wholesale destruction of walls, other building elements, physical barriers, or the structural integrity of the component being tested.

General EPA guidelines were used to determine the sampling protocol. Sampling locations were chosen to be representative of the homogeneous materials.

Quantification

Quantities of accessible and/or exposed building materials that were identified as suspect asbestos-containing materials were estimated. This estimation was conducted by taking approximate measurements in the field.

Quantities are estimates and should be confirmed by an engineering survey if demolition activities are contemplated. The level of detail provided by an engineering survey, which is required for a construction estimate, is beyond the scope of the present survey.

Material Assessment

The condition of the suspect material is an indication of the likelihood that it may release asbestos fibers in to the environment. The combination of its current condition coupled with the potential for damage to the material in the future determines which EPA response priority is appropriate for that material.

The condition of each homogeneous suspect material identified within the facility was assessed using the EPA decision tree approach. The friability of each material was determined and then its condition and potential for future damage was assessed using the following criteria:

Source and type of damage

- Physical contact
- Water or air erosion
- Deterioration or material delamination

Extent of damage:

- Good: No damage or little damage
- Damaged: Less than 10% damage, evenly distributed over the entire material or less than 25% damage confined to a localized area of the material.
- Significantly damaged: 10% or more damage distributed evenly over the entire material or 25% or more damage within a localized area of the material

Potential for future damage:

- Frequency of access to material
- Height of material
- Location of material in a plenum
- Exposure of material
- Accessibility
- Presence in an area of air movement, vibrations, loud noises

Section 4.0 Material Data Tables

4.1 Suspect Material Data Table

Project Name: AS1906 – Commercial Property
Site: 507 9th Ave. N. Myrtle Beach, SC

Inspector Name: Jeremy Hudson
Date: 23 July 2019

HA #	AC M	MATERIAL DESCRIPTION	CATEGORY	FRIABLE F/NF	QUANTITY SQ FT±	NO. SAMPLE TAKEN	PRESENT CONDITION	POTENTIAL FOR DISTURBANCE	COMMENTS
1	ND	12X12 FLOOR TILES W/MASTIC	MISC	--	2,162 SQ FT±	3	G	LPD	ND
LOCATION: HALL 1, 2, 3, 4, REAR EXIT, ROOMS, 101,102,103,104,105,106,107,108,109, BATH 1							NOTE:		
2	P	9X9 FLOOR TILES W/MASTIC	MISC	*NF	471 SQ FT±	3	G	LPD	3% CHRYSOTILE PRESENT IN TILES NAD IN MASTIC
LOCATION: STAIRS, HALL 5, ROOMS 204 & 205							NOTE: *CURRENTLY NF BUT MAY BECOME FRIABLE BASED ON REMOVAL		
20	ND	SHEETROCK WALLS (GROUND LEVEL)	SURF	--	4,985 SQ FT±	5	G	LPD	ND
LOCATION: ALL ROOMS (GROUND LEVEL)							NOTE:		
21	P	INTERIOR STUCCO WALL COVERING	SURF	F	2,480 SQ FT±	5	G	LPD	2% CHRYSOTILE PRESENT IN CHALKY JOINT COMPOUND-LIKE MATERIAL
LOCATION: INTERIOR "PERIMETER" WALLS (ORIGINAL FINISH)							NOTE: MOST OF THIS MATERIAL IS COVERED BY NAD SHEETROCK WALLS		
22	ND	SHEETROCK WALLS (2 ND LEVEL)	SURF	--	3,950 SQ FT±	5	G	LPD	ND
LOCATION: ALL ROOMS (2 ND LEVEL)							NOTE:		
30	ND	CONCRETE CEILING W/SPRAYED TEXTURE	SURF	--	2,162 SQ FT±	5	G	LPD	ND
LOCATION: HALL 1 & 2, ROOMS 101, 102, 103, 104, 105, 106, BATH 1 & 2 (EXPOSED) REMAINDER OF GROUND LEVEL COVERED BY DROP CEILING							NOTE:		
31	ND	10X10 WHITE CEILING TILES (DROP CEILING)	MISC	--	800 SQ FT±	3	D	LPD	ND
LOCATION: HALL 2, 3, 4, ROOMS 107, 108, 109, REAR EXIT, BATH 3							NOTE:		
32	ND	SHEETROCK CEILINGS (2 ND LEVEL)	SURF	--	2,161 SQ FT±	5	G	LPD	ND
LOCATION: ALL ROOMS (2 ND LEVEL)							NOTE:		

(ACM) ASBESTOS FINDINGS P = POSITIVE (%) ND = NON DETECT

CATEGORY (SURF) SURFACING, TSI, (MISC) MISCELLANEOUS

POTENTIAL FOR FUTURE DISTURBANCES

LPD = LOW POTENTIAL FOR DISTURBANCE (CONTACT/VIBRATION/AIEROSION ALL OF LOW CONCERN)
PD = POTENTIAL FOR DAMAGE (CONTACT/ VIBRATION/ AIR EROSION OF MODERATE CONCERN)
PSD = POTENTIAL FOR SIGNIFICANT DAMAGE (CONTACT/VIBRATION/AIR EROSION OF HIGH CONCERN)

PRESENT CONDITION

G =GOOD (VERY LOCALIZED LIMITED DAMAGE)
D= DAMAGED (DAMAGE < 10% DISTRIBUTED OR < 25% LOCALIZED)
SD= SIGNIFICANTLY DAMAGED (DAMAGE = OR > 10% DISTRIBUTED / 25% LOCALIZED)

HA# = HOMOGENOUS AREA NUMBER

Section 4.0 Material Data Tables

4.1 Suspect Material Data Table

Project Name: AS1906 – Commercial Property
Site: 507 9th Ave. N. Myrtle Beach, SC

Inspector Name: Jeremy Hudson
Date: 23 July 2019

HA #	AC M	MATERIAL DESCRIPTION	CATEGORY	FRIABLE F/NF	QUANTITY SQ FT±	NO. SAMPLE TAKEN	PRESENT CONDITION	POTENTIAL FOR DISTURBANCE	COMMENTS
33	ND	STIPPLE CEILING TEXTURE	SURF	--	1,200 SQ FT±	3	G	LPD	ND
		LOCATION: ROOMS 201, 202, 203, BATHS 4 & 5					NOTE:		
40	ND	JOINT COMPOUND (GROUND LEVEL)	SURF	--	4,985 SQ FT±	5	G	LPD	ND
		LOCATION: ALL ROOMS ASSOCIATED WITH *HA20 SHEETROCK WALLS					NOTE:		
41	ND	JOINT COMPOUND (2 ND LEVEL)	SURF	--	6,111 SQ FT±	7	G	LPD	ND
		LOCATION: ALL ROOMS ASSOCIATED WITH *HA22 SHEETROCK WALLS & *HA32 SHEETROCK CEILINGS					NOTE:		
50	ND	EXTERIOR STUCCO WALL COVERING	SURF	--	522 SQ FT±	3	G	LPD	ND
		LOCATION: EXTERIOR WALLS – NORTH SIDE / 9 TH AVE N.					NOTE:		
80	ND	ROOFING MATERIALS – CORE SAMPLES	MISC	--	2,162 SQ FT±	3	G	LPD	ND
		LOCATION: ENTIRE ROOF, VARIOUS LOCATIONS					NOTE:		
		LOCATION:					NOTE:		
		LOCATION:					NOTE:		
		LOCATION:					NOTE:		

(ACM) ASBESTOS FINDINGS P = POSITIVE (%) ND = NON DETECT

CATEGORY (SURF) SURFACING, TSI, (MISC) MISCELLANEOUS

POTENTIAL FOR FUTURE DISTURBANCES

LPD = LOW POTENTIAL FOR DISTURBANCE (CONTACT/VIBRATION/AIEROSION ALL OF LOW CONCERN)
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G =GOOD (VERY LOCALIZED LIMITED DAMAGE)
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SD= SIGNIFICANTLY DAMAGED (DAMAGE = OR > 10% DISTRIBUTED / 25% LOCALIZED)

HA# = HOMOGENOUS AREA NUMBER

4.2 Building Materials

Project Name: AS1906 – Commercial Property
 Site: 507 9th Ave. N. Myrtle Beach, SC

Inspector Name: Jeremy Hudson
 Date: 23 July 2019

Floors: All Building Size: 4,323 SQ FT±

<u>BUILDING MATERIALS/ CONSTRUCTION</u>	SQ FT	* Tested for ACM's
<i>EXTERIOR</i>		
STRUCTURE:		CONCRETE FOUNDATION, BRICK&MORTAR WALLS
EXTERIOR COVERING:		*STUCCO WALL COVERING, BRICK&MORTAR
EXTERIOR COATING:		PAINT
DOORS:		METAL/GLASS
WINDOWS:		STOREFRONT ALUMINUM FRAMED WINDOWS
ROOF MATERIALS:		*ASPHALT TAR FLASHING, *BLACK TAR-LIKE MEMBRANE, *FELT MEMBRANE
ROOF INSULATION:		NONE
EAVES:		NONE
ROOF DRAIN:		PVC
<i>INTERIOR</i>		
FLOOR COVERING:		*9X9 FLOOR TILES W/MASTIC, NON-SUSPECT CERAMIC/PORCELAIN TILE, NON-SUSPECT WOOD LAMINATE FLOORING
WALL COVERING:		*SHEETROCK W/ASSOCIATED JOINT COMPOUNDS, *INTERIOR STUCCO WALL COVERING, NON-SUSPECT WOOD PANEL WALLS
CEILING MATERIALS:		*SHEETROCK W/ASSOCIATED *JOINT COMPOUNDS, *CONCRETE CEILINGS W/SPRAYED TEXTURE, *10X10 WHITE CEILING TILES, *SHEETROCK CEILINGS W/*SPRAYED CEILING TEXTURE
WATERPROOFING:		NONE
FIRE DOORS:		NONE
<i>MECHANICAL</i>		
FURNACE/ BOILER JACKET:		NONE
EXHAUST BREECHING:		NONE
PIPE INSULATION		NONE
FITTING INSULATION:		NONE
HEAT SHIELDS:		NONE
EXPANSION TANK INSULATION:		NONE
PIPE INSULATION:		NONE
FITTING INSULATION:		NONE
HVAC DUCTWORK:		NONE
FLEX CONNECTORS:		NONE
NOTE: THERE WERE NO OTHER SUSPECT MATERIALS IDENTIFIED		

Section 5.0

Conclusion

A visual inspection and sampling survey of impacted materials within the facility was conducted in accordance with the general Environmental Protection Agency (EPA) / Asbestos Hazard Emergency Response Act (AHERA) sampling guidelines to determine the presence of exposed and/or accessible suspect asbestos-containing materials.

((((Asbestos Containing Building Materials (ACBMs) WERE identified within the facility.))))

***HA1 – 9x9 Floor Tiles – 3% Chrysotile Present in Floor Tile, NAD in Mastic**

***HA21 – Interior Stucco Wall Covering – 2% Chrysotile in Chalky Joint Compound-Like Material**

^see Section 3(Site Plan) and Section 4.1 for details

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For the reasons set above, we cannot give assurances that all asbestos containing materials have been located and as such we recommend that further sampling be undertaken should these areas become accessible during the course of any future renovation and/or demolition activities.

Jeremy Hudson

Consultant

SCDHEC Accreditation # BI-01530

Section 6.0

Recommendations

It is recommended that notification of the presence of ACBMs be provided to personnel engaged in day-to-day activities within the structure.

During demolition activities, if additional materials suspect of containing asbestos are identified, suspend work activities, and contact Richard Eason @ 843.902.4495 or Jeremy Hudson @ 843.742.1344

Jeremy Hudson

Jeremy Hudson
SC DHEC # BI-01530

**F = Friable Non = Non-friable*

**Chry = Chrysotile, Amos = Amosite, Croc = Crocidolite, Anth = Anthophyllite, Trem = Tremolite, Act = Actinolite*

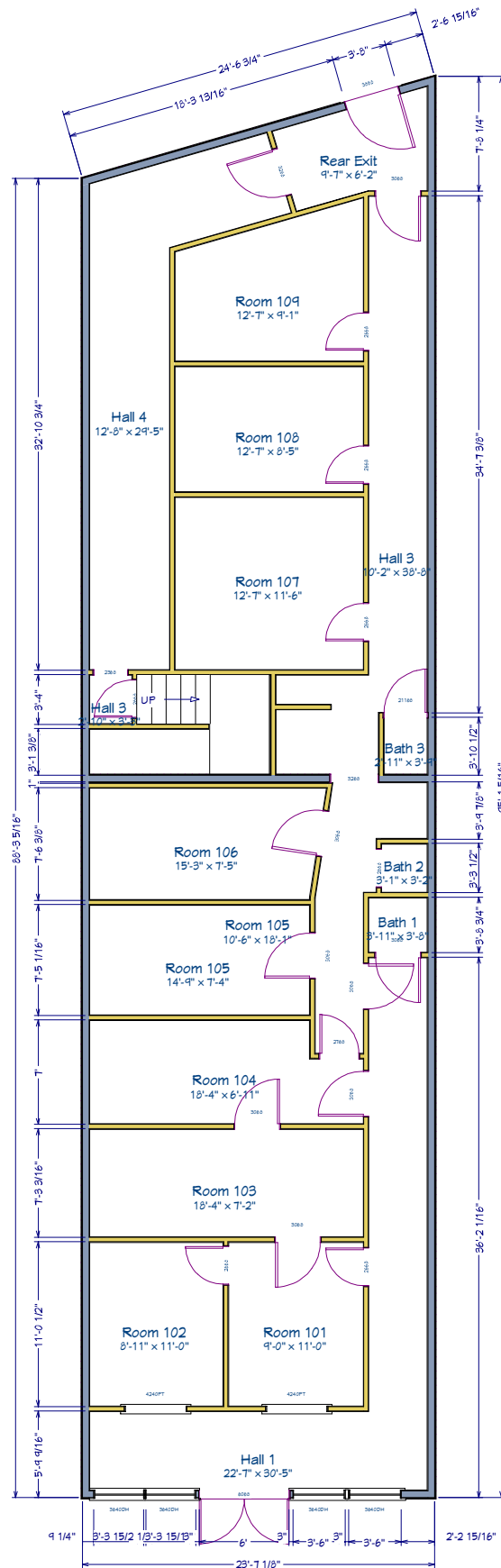
GRAPHICS

GRAPHICS – SITE PLANS

507 9th Ave N. Myrtle Beach, SC

Original Site Plan - Ground Level

ESG - Asbestos Division
 Jeremy Hudson
 SCDHEC# BI-01530
 Exp. 06/11/20



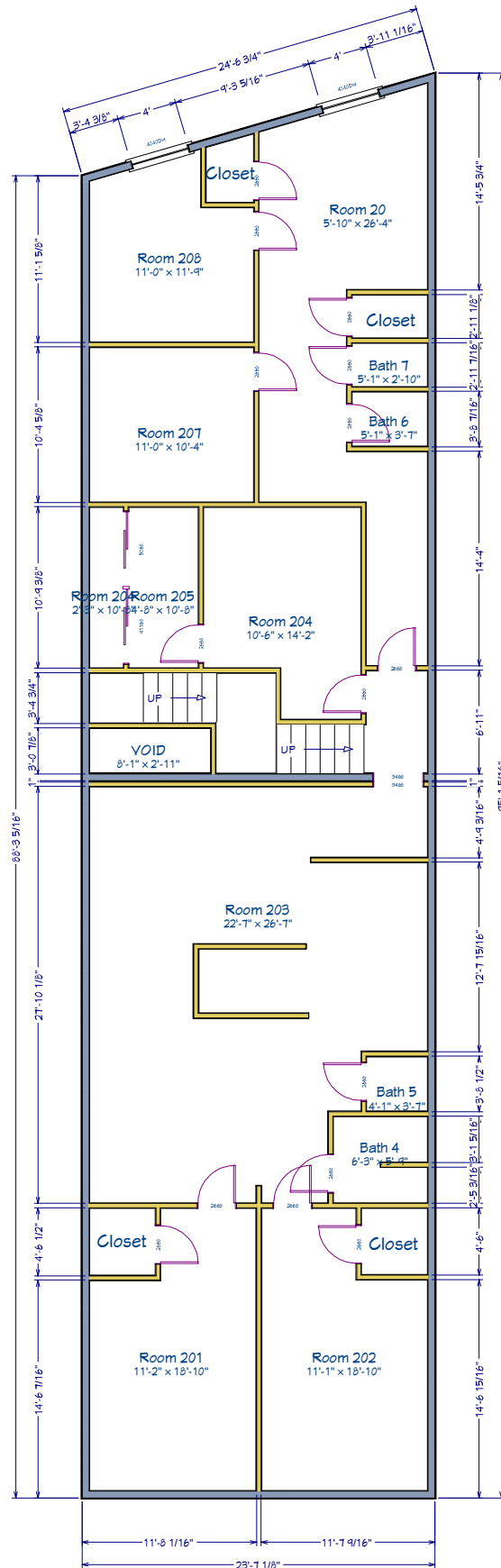
Notes: _____

LIVING AREA
 2162 sq ft

507 9th Ave N. Myrtle Beach, SC

Original Site Plan - 2nd Level

ESG - Asbestos Division
 Jeremy Hudson
 SCDHEC# BI-01530
 Exp. 06/11/20



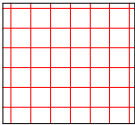
Notes: _____

LIVING AREA
 2161 sq ft

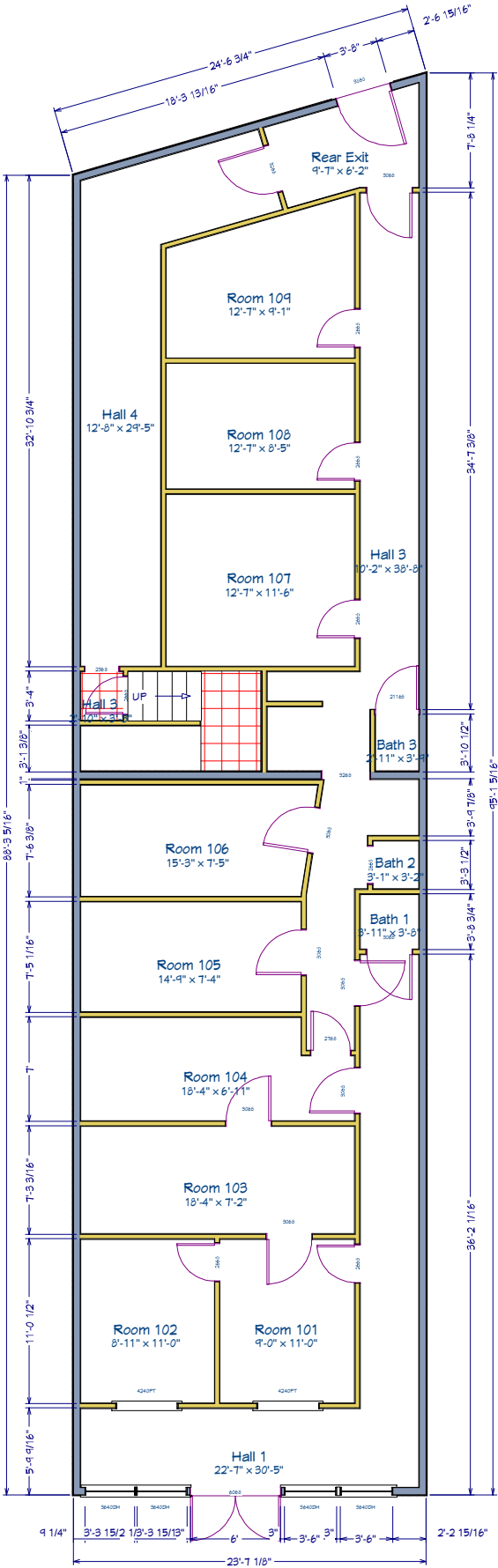
507 9th Ave N. Myrtle Beach, SC

ACBM Site Plan - Ground Level - Flooring Materials

ESG - Asbestos Division
Jeremy Hudson
SCDHEC# BI-01530
Exp. 06/11/20

 *HA2 9x9 Floor Tiles w/Mastic
3% Chrysotile Present in Floor Tiles
NAD in Mastic
Approx. <75 Sq Ft

Notes: _____

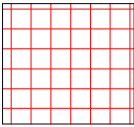


LIVING AREA
2162 sq ft

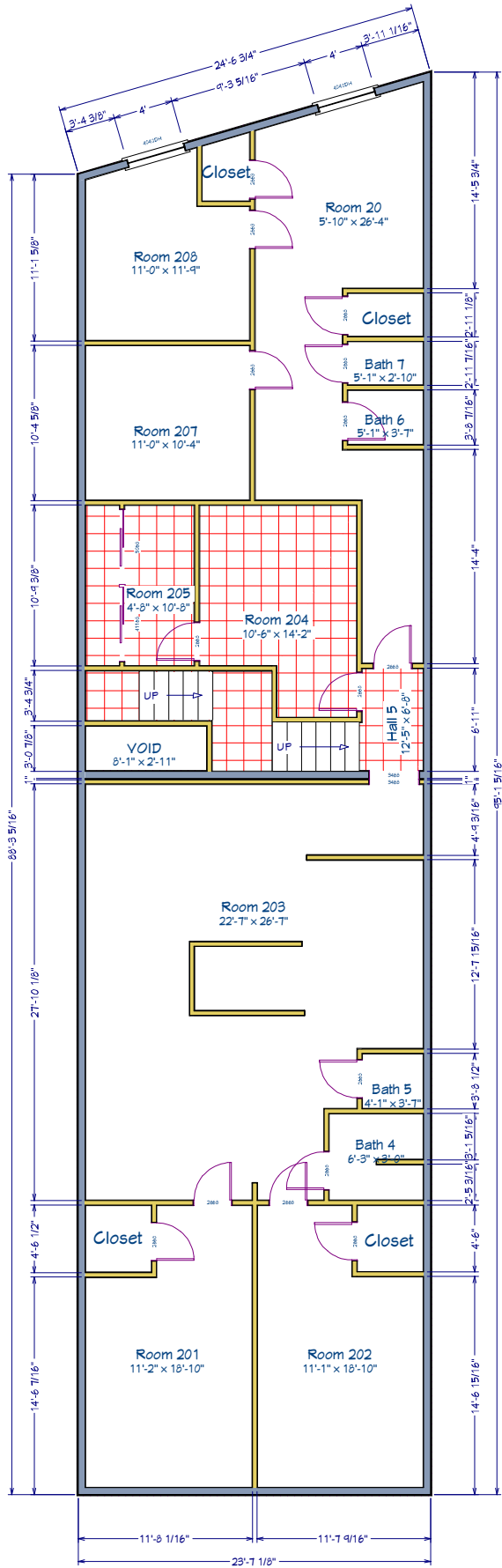
507 9th Ave N. Myrtle Beach, SC

ACBM Site Plan - 2nd Level - Flooring Materials

ESG - Asbestos Division
Jeremy Hudson
SCDHEC# BI-01530
Exp. 06/11/20

 *HA2 9x9 Floor Tiles w/Mastic
3% Chrysotile Present in Floor Tiles
NAD in Mastic
Approx. 396 Sq Ft

Notes: _____



LIVING AREA
2161 sq ft

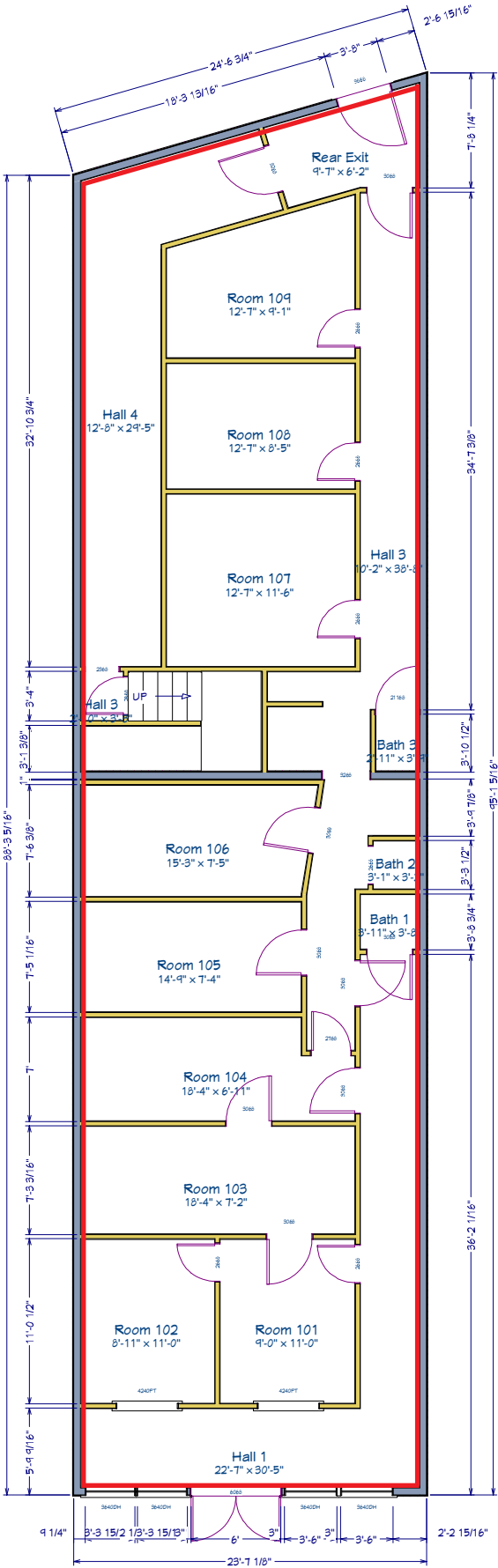
507 9th Ave N. Myrtle Beach, SC

ACBM Site Plan - Ground Level - Interior Walls

ESG - Asbestos Division
Jeremy Hudson
SCDHEC# BI-01530
Exp. 06/11/20

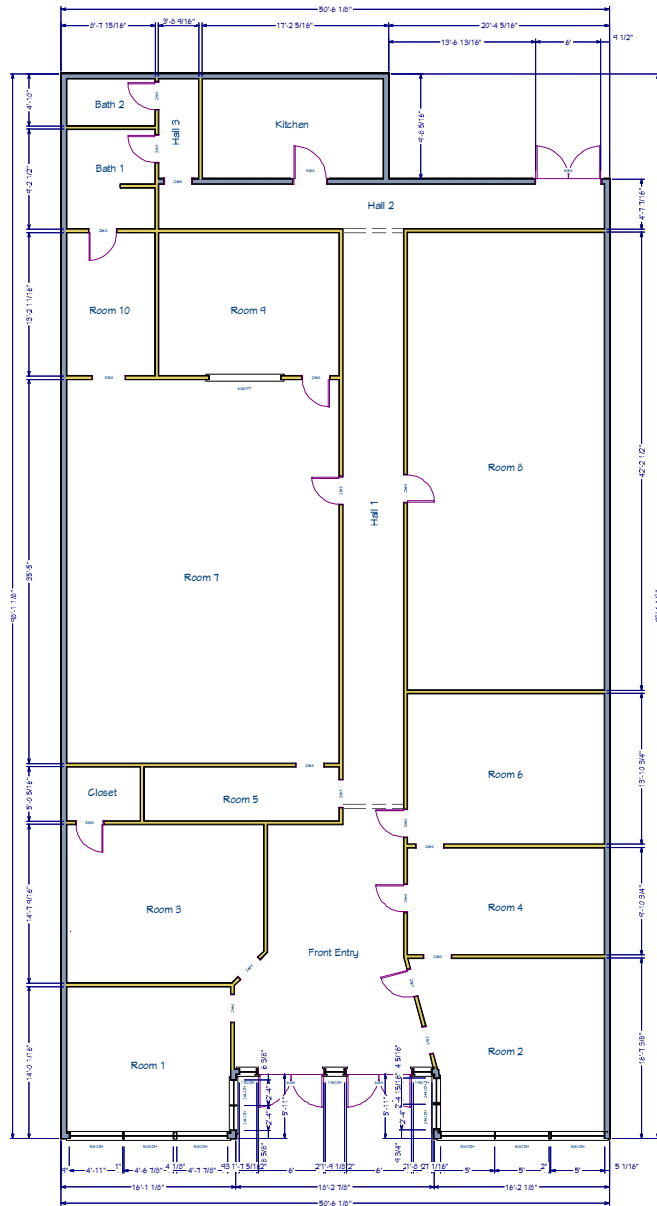
*HA21 Interior Stucco Wall
Covering (Original Finish)
2% Chrysotile Present in Chalky
Joint Compound-Like Material
Approx. 2,480 Sq Ft
*The majority of this material has
been covered/encapsulated by
Furred Sheetrock Walls*

Notes:



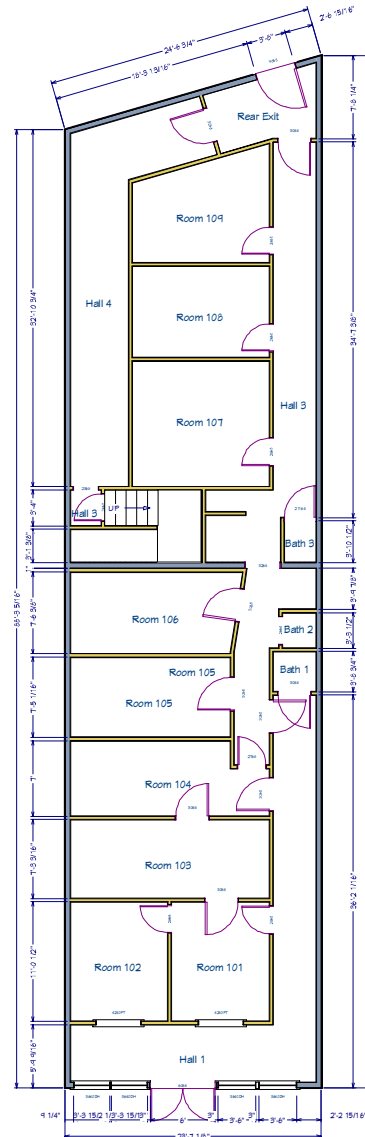
LIVING AREA
2162 sq ft

505 9th Ave. Myrtle Beach, SC



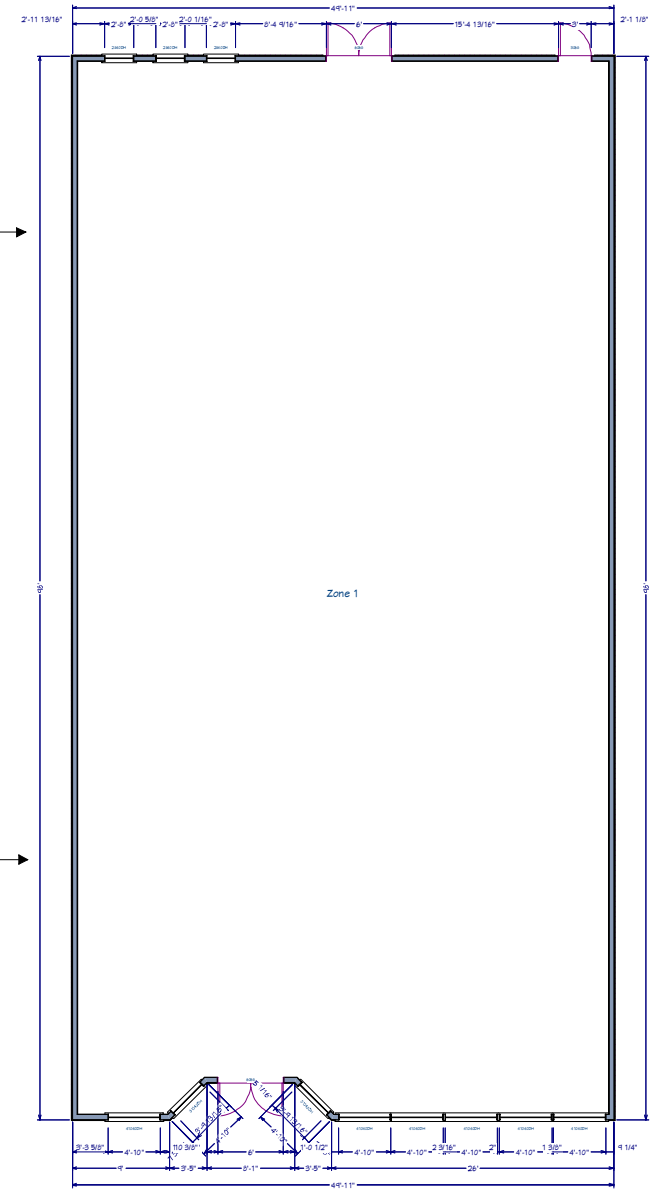
LIVING AREA
4652 sq ft

507 9th Ave. Myrtle Beach, SC



LIVING AREA
2162 sq ft

509 9th Ave. Myrtle Beach, SC



LIVING AREA
4853 sq ft

9th Ave. North

9th Ave. North

9th Ave. North

PHOTOGRAPHS

PHOTOGRAPHS

PICTURES

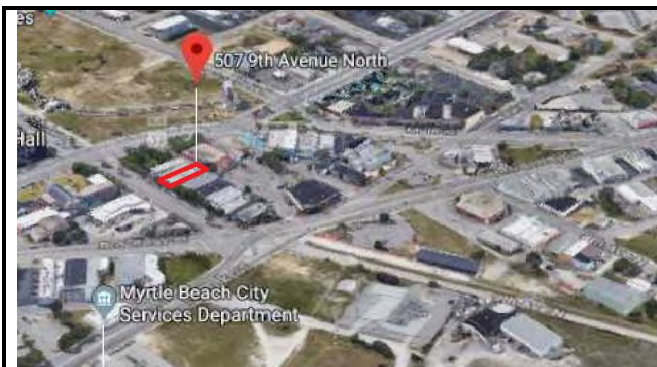
Pictures 7-40 First Floor – Pictures 41-73 2nd Floor – Pictures 74-82 Ext & Roof
PROJECT No. AS-1906



Picture 1 – Property Map



Picture 2 – Property Map



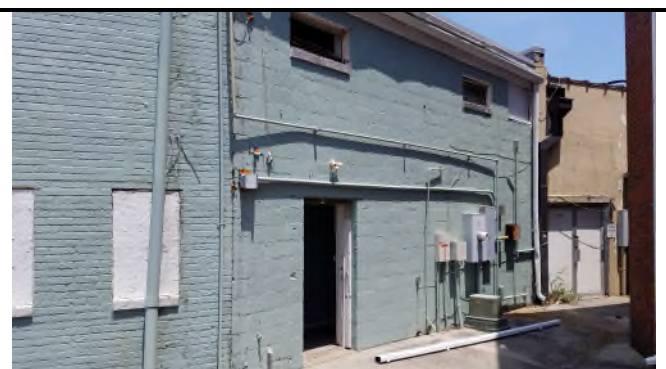
Picture 3 – Property Map



Picture 4 – Front of Building



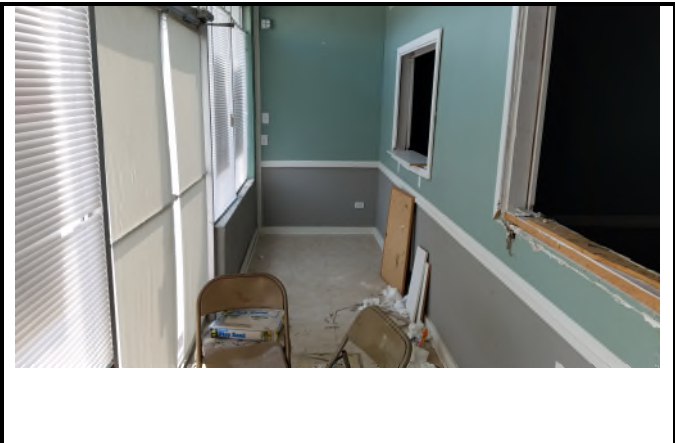
Picture 5 – Front of Building



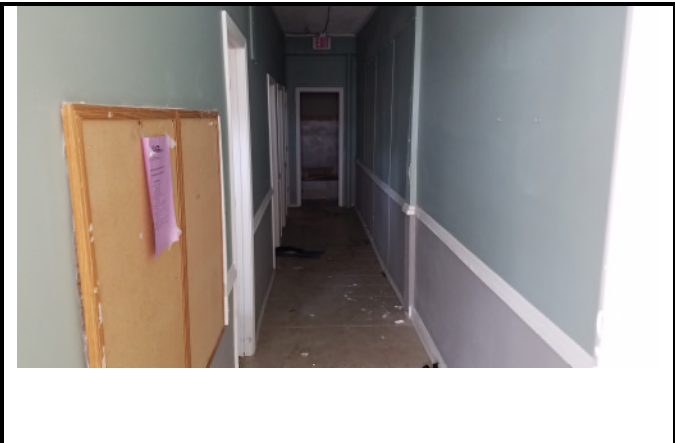
Picture 6 – Rear Exit of Building

PICTURES

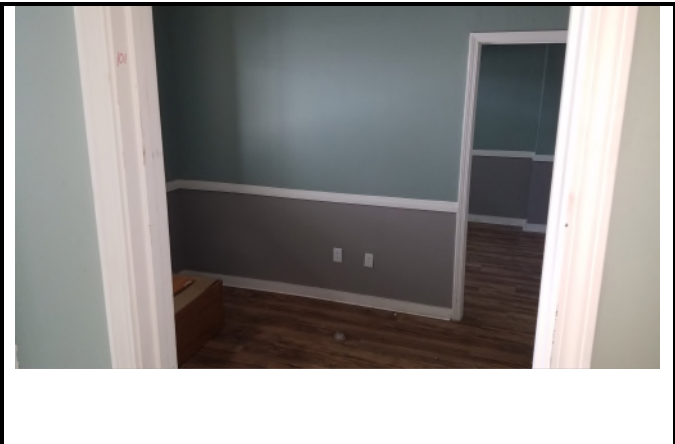
PROJECT No. AS-1906



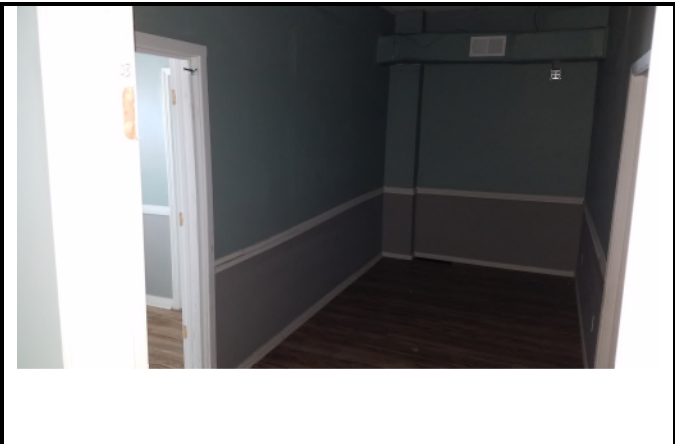
Picture 7 – Hall 1



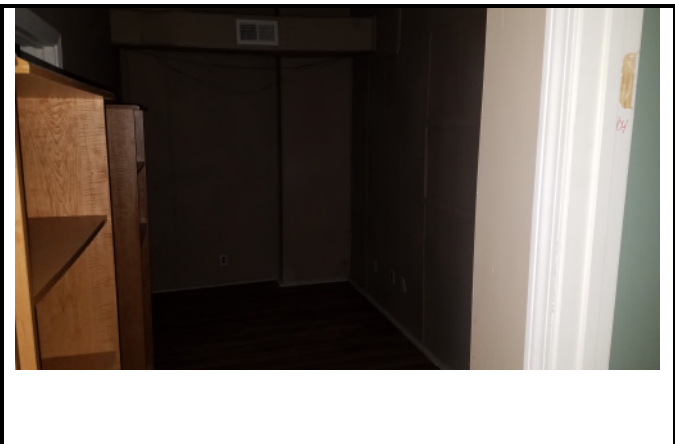
Picture 8 – Hall 1



Picture 9 – Rooms 101 and 102



Picture 10 – Room 103



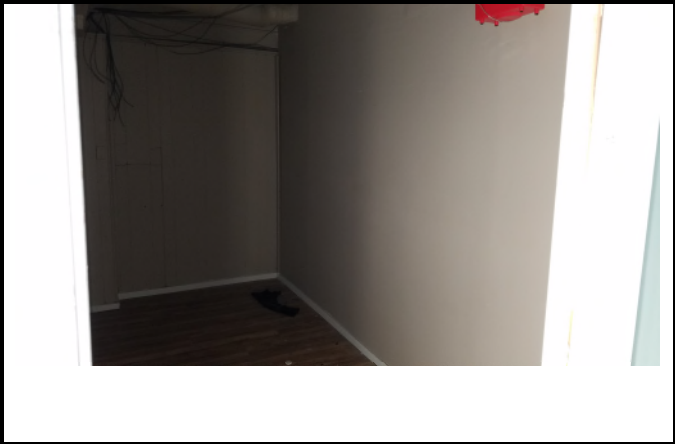
Picture 11 – Room 104



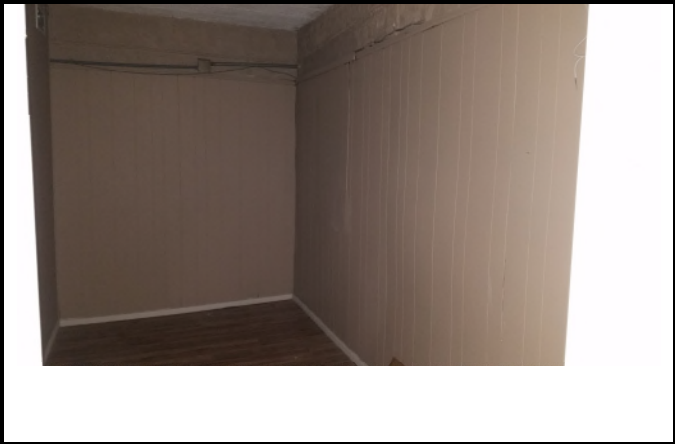
Picture 12 – Bath 1

PICTURES

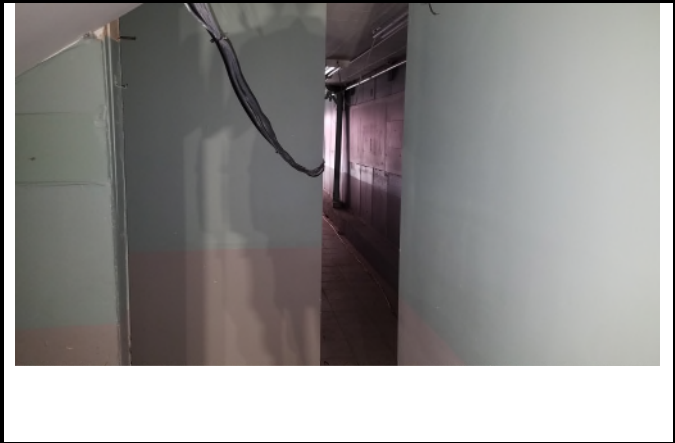
PROJECT No. AS-1906



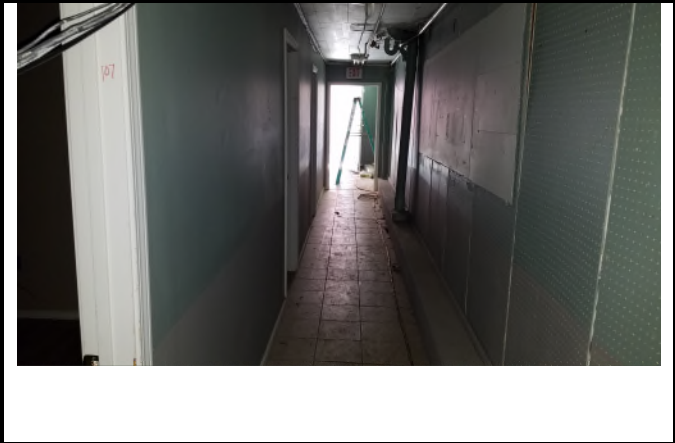
Picture 13 – Room 105



Picture 14 – Room 106



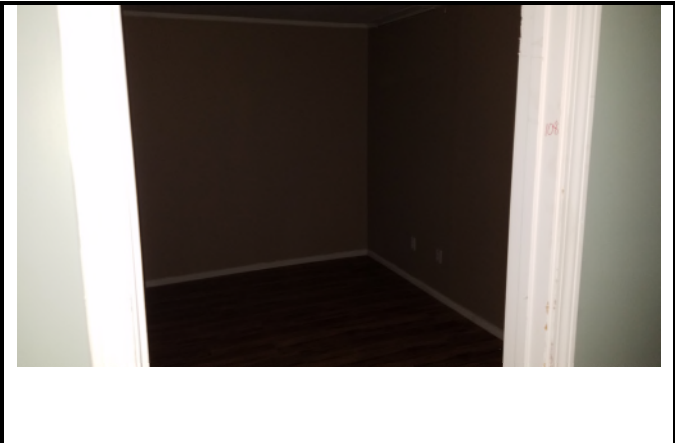
Picture 15 – Hall 2



Picture 16 – Hall 3



Picture 17 – Room 107



Picture 18 – Room 108

PICTURES

PROJECT No. AS-1906



Picture 19 – Room 109



Picture 20 – Rear Exit



Picture 21 – Hall 4



Picture 22 – Hall 4



Picture 23 – *HA1 12x12 Floor Tiles w/Mastic (underneath Laminate Flooring)



Picture 24 – *HA1 12x12 Floor Tiles w/Mastic (underneath Laminate Flooring)

PICTURES

PROJECT No. AS-1906



Picture 25 – *HA1 12x12 Floor Tiles w/Mastic
(underneath Ceramic Tile)



Picture 26 – *HA1 12x12 Floor Tiles w/Mastic
(underneath Ceramic Tile)



Picture 27 – *HA20 Sheetrock Walls



Picture 28 – *HA20 Sheetrock Walls



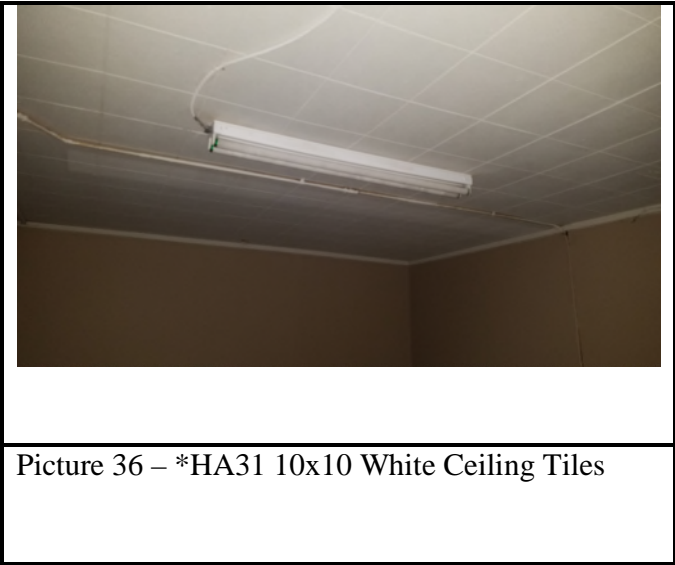
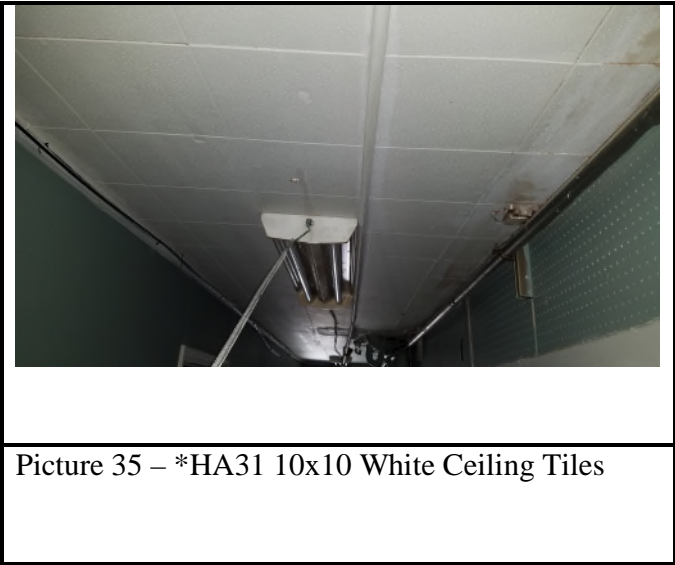
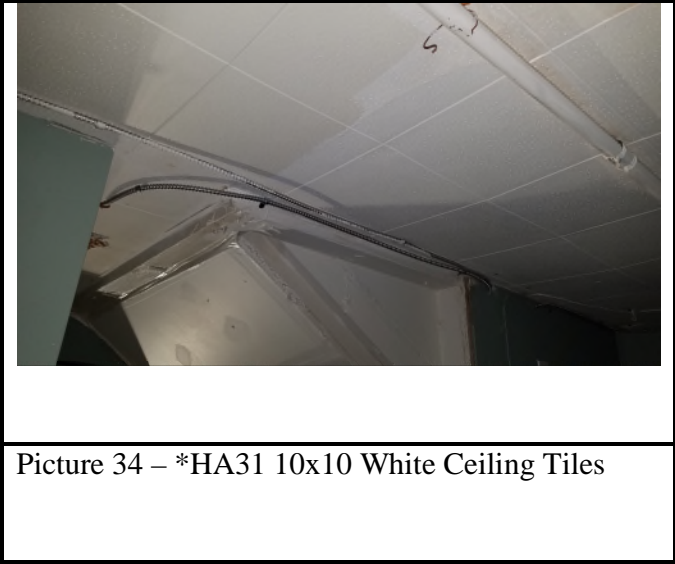
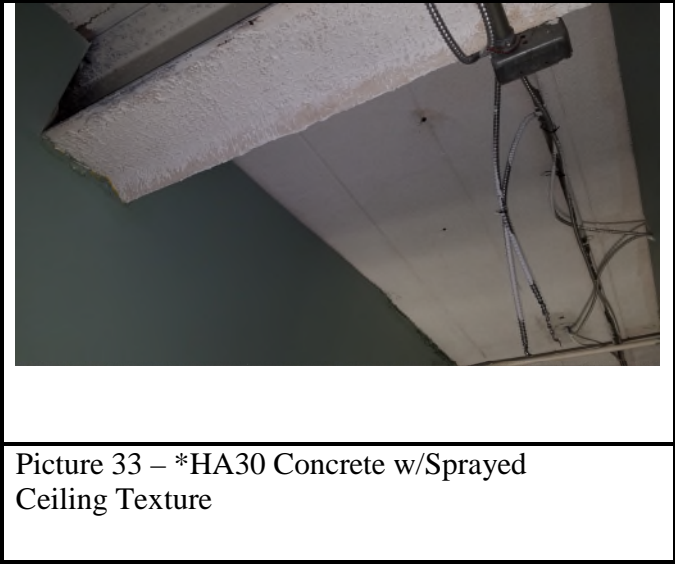
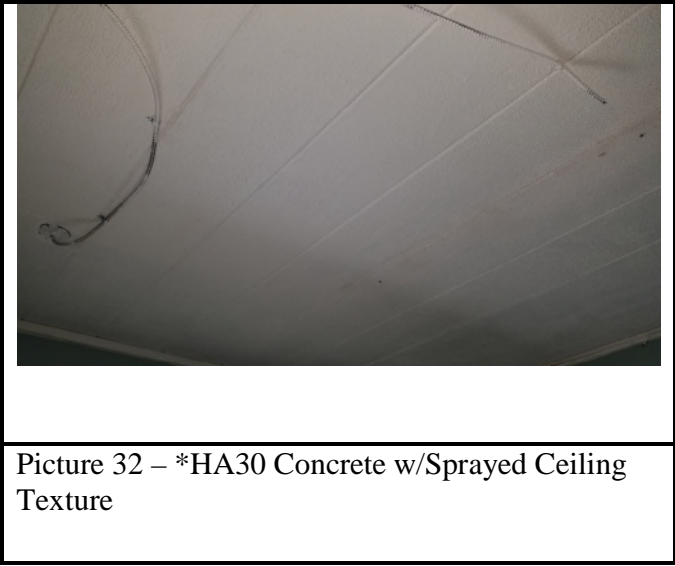
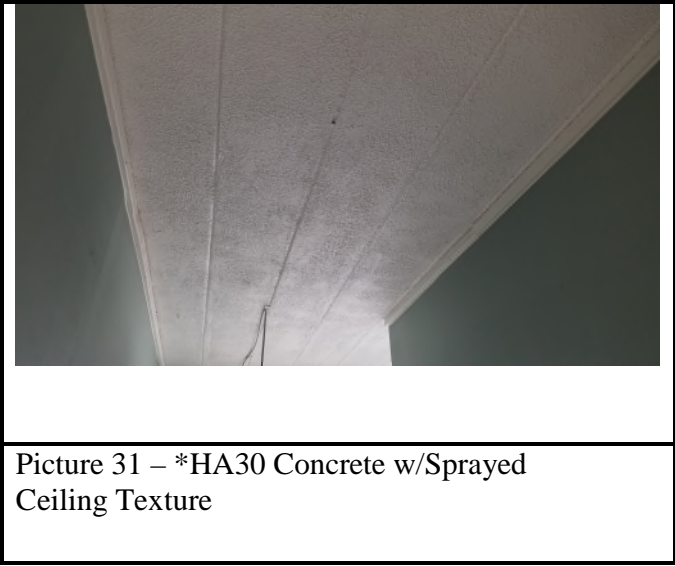
Picture 29 – *HA21 Interior Stucco Wall Covering
2% Chrysotile in Joint Compound-Like Material



Picture 30 – *HA21 Interior Stucco Wall Covering
2% Chrysotile in Joint Compound-Like Material

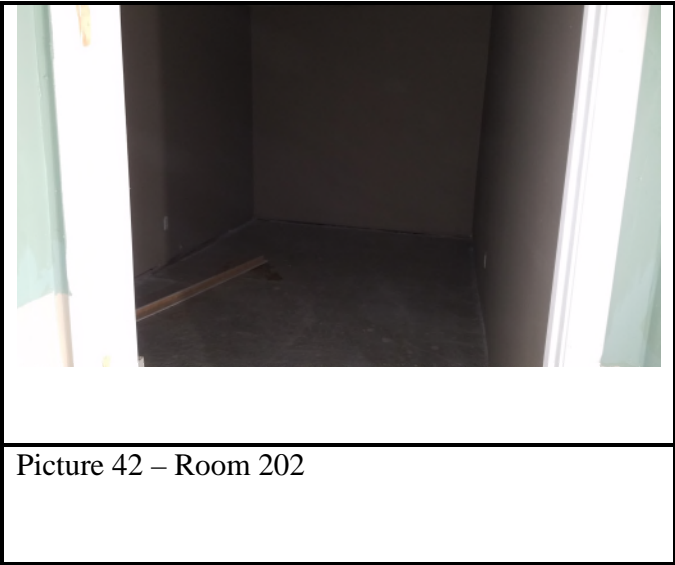
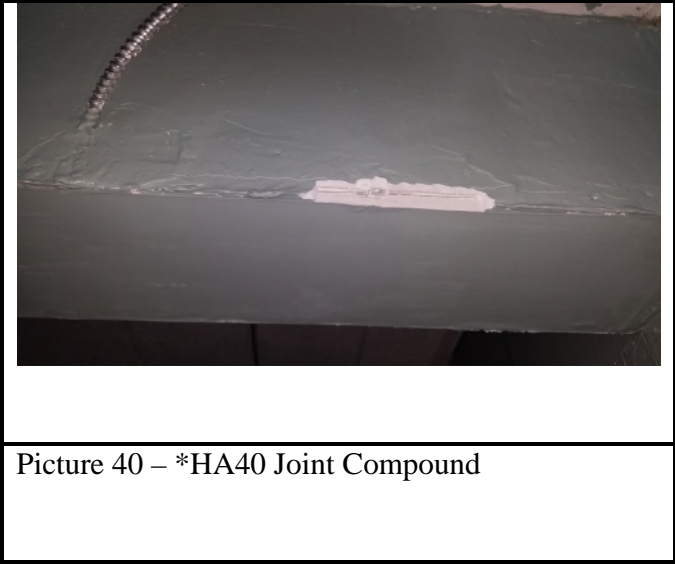
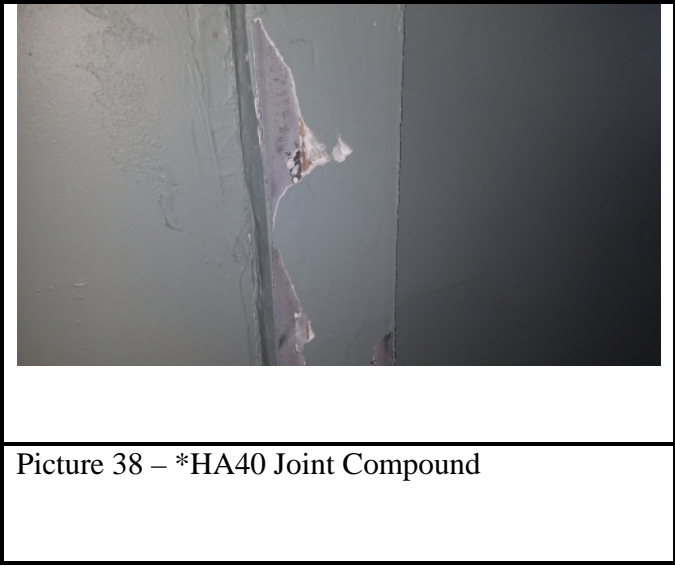
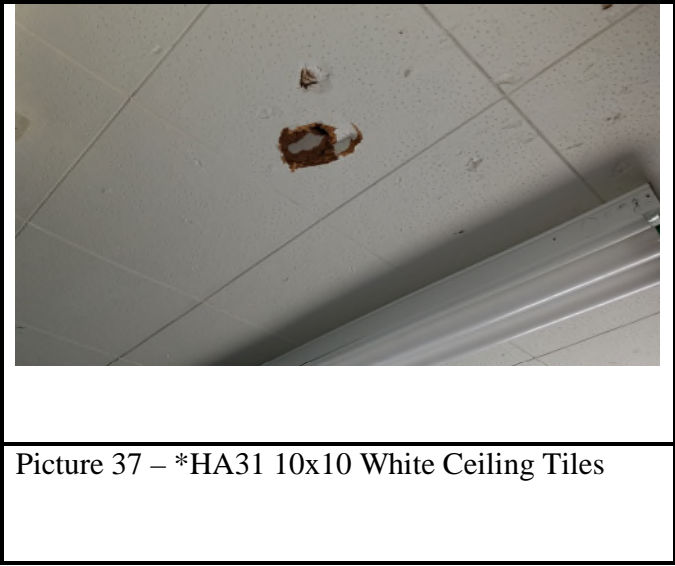
PICTURES

PROJECT No. AS-1906



PICTURES

PROJECT No. AS-1906



PICTURES

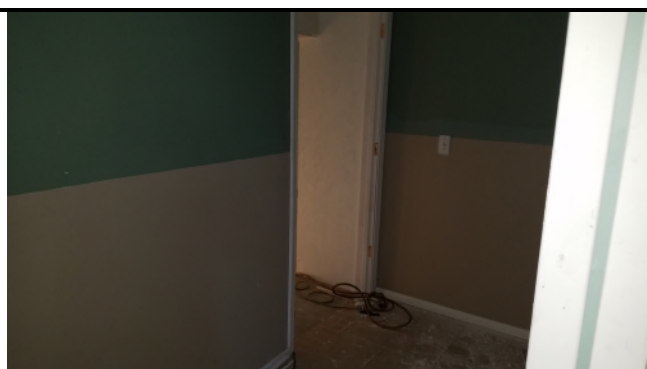
PROJECT No. AS-1906



Picture 43 – Room 203



Picture 44 – Room 203



Picture 45 – Room 203 (to Stairs)



Picture 46 – Hall 5



Picture 47 – Stairs



Picture 48 – Room 204

PICTURES

PROJECT No. AS-1906



Picture 49 – Room 205



Picture 50 – Room 206



Picture 51 – Room 206



Picture 52 – Room 206



Picture 53 – Room 208 Closet



Picture 54 – Room 208

PICTURES

PROJECT No. AS-1906



Picture 55 – Room 207



Picture 56 – Room 206 Bath and Closets



Picture 57 – **HA2 9x9 Floor Tiles w/Mastic
3% Chrysotile Present in Floor Tiles
Mastic NAD*



Picture 58 – **HA2 9x9 Floor Tiles w/Mastic
3% Chrysotile Present in Floor Tiles
Mastic NAD*



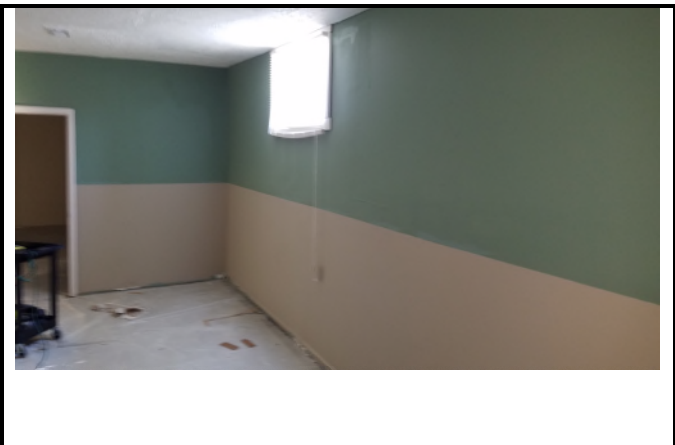
Picture 59 – **HA2 9x9 Floor Tiles w/Mastic
3% Chrysotile Present in Floor Tiles
Mastic NAD*



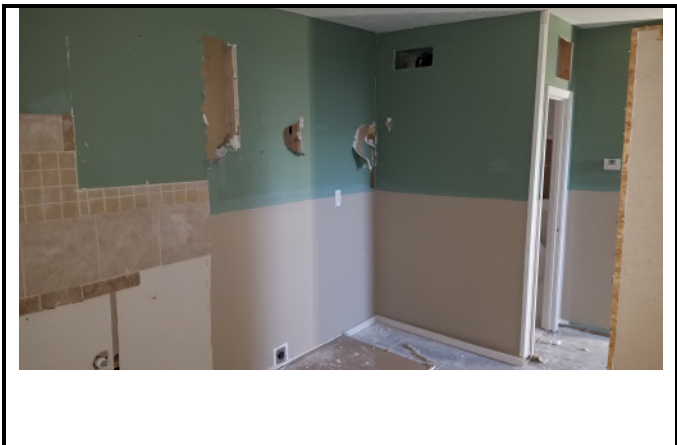
Picture 60 – **HA2 9x9 Floor Tiles w/Mastic
3% Chrysotile Present in Floor Tiles
Mastic NAD*

PICTURES

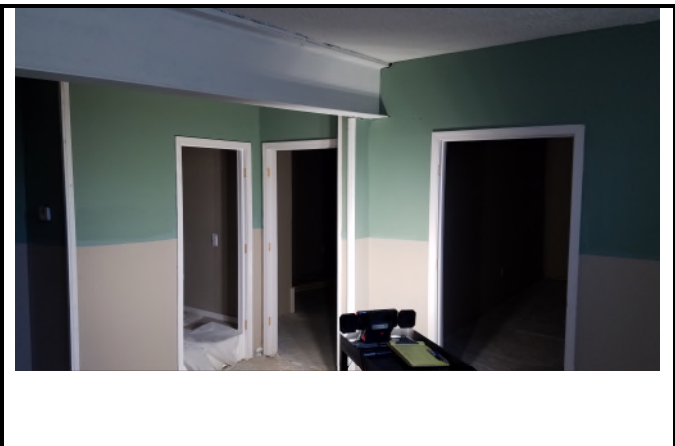
PROJECT No. AS-1906



Picture 61 – *HA22 Sheetrock Walls



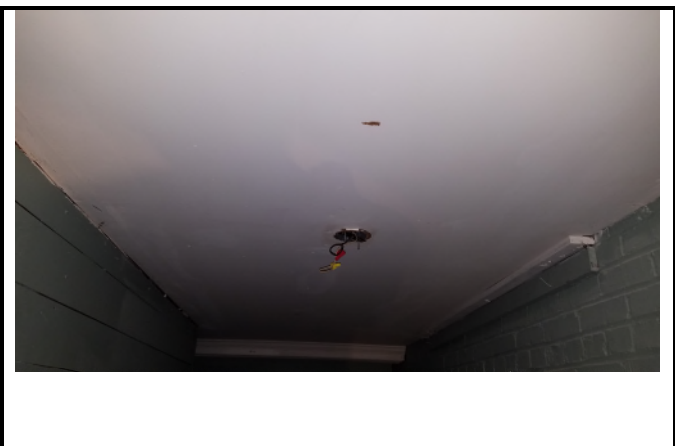
Picture 62 – *HA22 Sheetrock Walls



Picture 63 – *HA22 Sheetrock Walls



Picture 64 – *HA32 Sheetrock Ceilings



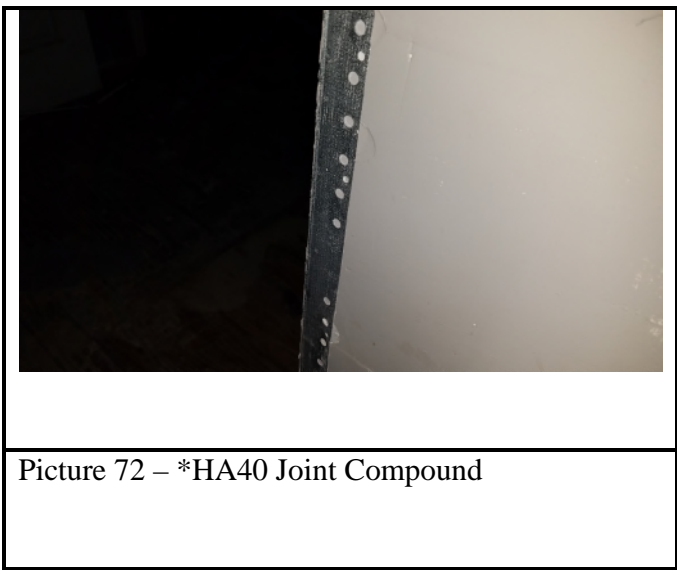
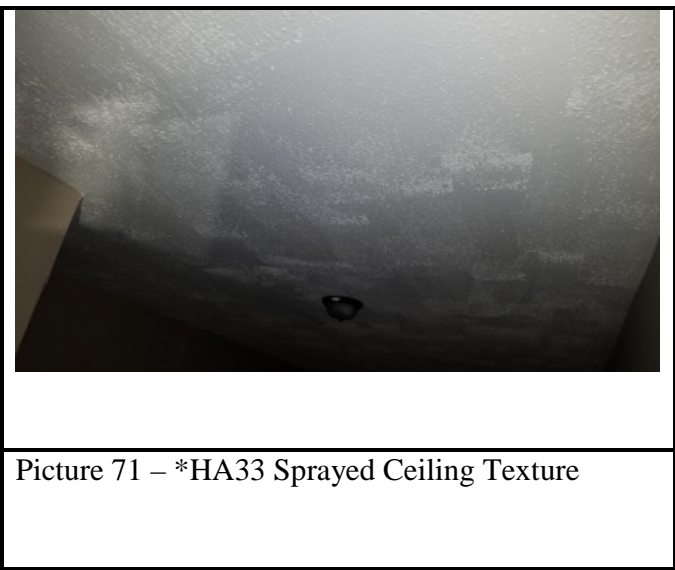
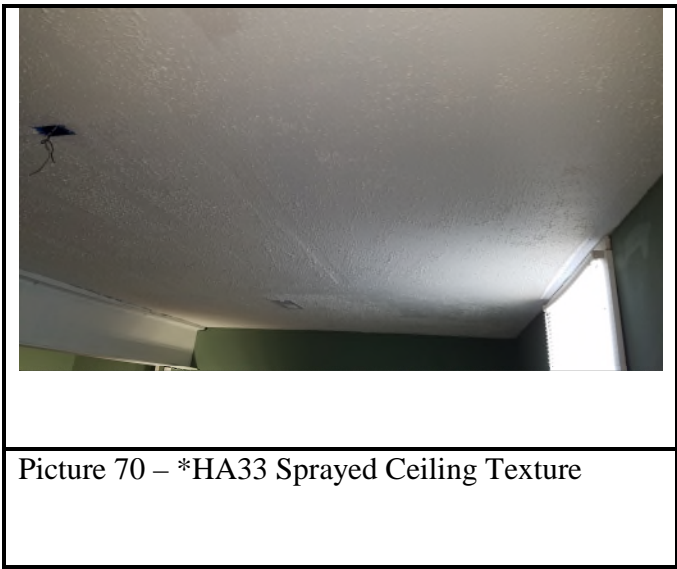
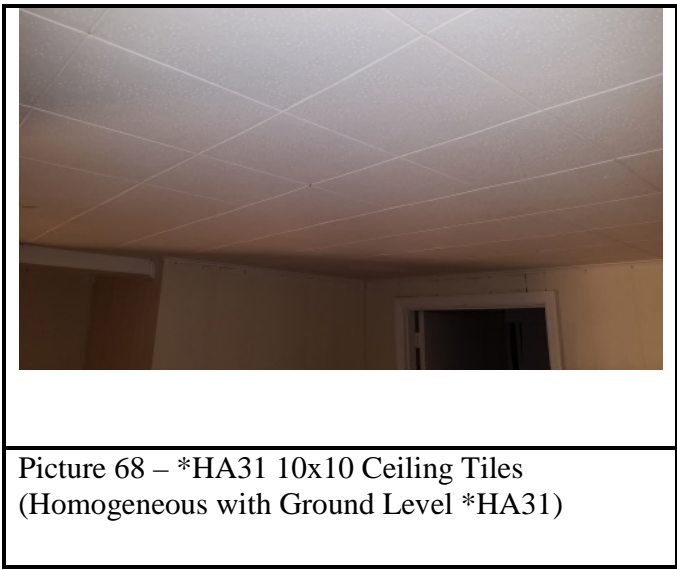
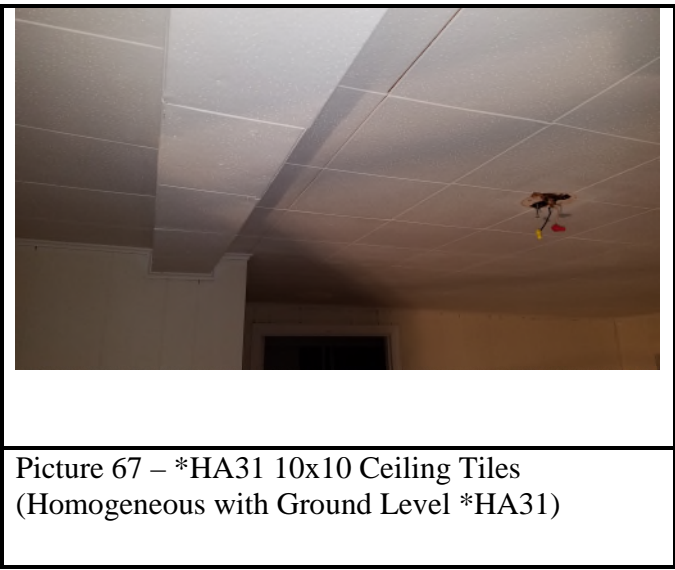
Picture 65 – *HA32 Sheetrock Ceilings



Picture 66 – *HA32 Sheetrock Ceilings

PICTURES

PROJECT No. AS-1906



PICTURES

PROJECT No. AS-1906



Picture 73 – *HA40 Joint Compound



Picture 74 – *HA50 Exterior Wall Covering



Picture 75 – *HA50 Exterior Wall Covering



Picture 76 – Roofing Materials (view from Front to Back)



Picture 77 – Roofing Materials (view from Back to Front)



Picture 78 – *HA80 Roofing Materials – Core Sample R1

PICTURES

PROJECT No. AS-1906



Picture 79 – *HA80 Roofing Materials – Core Sample R2



Picture 80 – *HA80 Roofing Materials – Core Sample R3



Picture 81 – Front of Building



Picture 82 – Rear of Building

**CHAIN OF CUSTODY
AND
LABORATORY RESULTS**

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&
LABORATORY RESULTS**



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 (804) 275-4907 (fax)

Asbestos Chain-of-Custody

COMPANY USE ONLY

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578

Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337

Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC

Collected by: Jeremy Hudson Purchase Order No. AS1906 (Ground Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chaffield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)	
1	1-F1	05/22/19	X												12x12 Floor Tiles w/Mastic
2	1-F2		X												12x12 Floor Tiles w/Mastic
3	1-F3							X							12x12 Floor Tiles w/Mastic
4	20-S1		X							POSITIVE STOP					Sheetrock Walls
5	20-S2		X												Sheetrock Walls
6	20-S3		X												Sheetrock Walls
7	20-S4		X												Sheetrock Walls
8	20-S5		X												Sheetrock Walls
9	21-S1		X												Interior Stucco Wall Covering
10	21-S2		X												Interior Stucco Wall Covering
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1 1-Day 2 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chafffield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)	
11	21-S3	05/22/19	X												Interior Stucco Wall Covering
12	21-S4		X												Interior Stucco Wall Covering
13	21-S5		X												Interior Stucco Wall Covering
14	30-C1		X							POSITIVE STOP					Concrete Ceiling w/Sprayed Ceiling Texture
15	30-C2		X												Concrete Ceiling w/Sprayed Ceiling Texture
16	30-C3		X												Concrete Ceiling w/Sprayed Ceiling Texture
17	30-C4		X												Concrete Ceiling w/Sprayed Ceiling Texture
18	30-C5		X												Concrete Ceiling w/Sprayed Ceiling Texture
19	31-C1		X												10x10 White Ceiling Tiles
20	31-C2		X												10x10 White Ceiling Tiles
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If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

 1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS			
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chafffield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)				
21	31-C3	05/22/19	X												10x10 White Ceiling Tiles			
22	40-J1		X												Joint Compound			
23	40-J2		X												Joint Compound			
24	40-J3		X							POSITIVE STOP					Joint Compound			
25	40-J4		X															Joint Compound
26	40-J5		X															Joint Compound
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Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC

Collected by: Jeremy Hudson Purchase Order No. AS1906 (2nd Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

 1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS		
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)			
27	2-F1	05/22/19	X												9x9 Floor Tiles w/Mastic		
28	2-F2		X												9x9 Floor Tiles w/Mastic		
29	2-F3							X							9x9 Floor Tiles w/Mastic		
30	22-S1		X							POSITIVE STOP					Sheetrock Walls		
31	22-S2		X														Sheetrock Walls
32	22-S3		X														Sheetrock Walls
33	22-S4		X														Sheetrock Walls
34	22-S5		X														Sheetrock Walls
35	32-C1		X												Sheetrock Ceilings		
36	32-C2		X												Sheetrock Ceilings		
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Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC

Collected by: Jeremy Hudson Purchase Order No. AS1906 (2nd Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

 1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS			
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chaffield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)				
37	32-C3	05/22/19	X												Sheetrock Ceilings			
38	32-C4		X												Sheetrock Ceilings			
39	32-C5		X												Sheetrock Ceilings			
40	33-C1		X							POSITIVE STOP					Sprayed Ceiling Texture			
41	33-C2		X															Sprayed Ceiling Texture
42	33-C3		X															Sprayed Ceiling Texture
43	41-J1		X															Joint Compound
44	41-J2		X															Joint Compound
45	41-J3		X												Joint Compound			
46	41-J4		X												Joint Compound			
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Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337

Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC

Collected by: Jeremy Hudson Purchase Order No. AS1906 (2nd Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

 1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)	
47	41-J5	05/22/19	X												Joint Compound
48	41-J6		X												Joint Compound
49	41-J7		X												Joint Compound
										POSITIVE STOP					

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 Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337
 Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
 Collected by: Jeremy Hudson Purchase Order No. AS1906 (Roofing & Exterior)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

 1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS			
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chafffield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)				
50	50-EC1	05/22/19	X												Exterior Stucco Wall Covering			
51	50-EC2		X												Exterior Stucco Wall Covering			
52	50-EC3		X												Exterior Stucco Wall Covering			
53	80-R1		X							POSITIVE STOP					Roofing Materials – Core Sample			
54	80-R2		X															Roofing Materials – Core Sample
55	80-R3						X											Roofing Materials – Core Sample
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Environmental Hazards Services, L.L.C.

7469 Whitepine Rd

Richmond, VA 23237

Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Report Number: 19-05-04758

Client: Environmental Service Group
P.O. Box 2798
Myrtle Beach, SC 29578

Received Date: 05/30/2019
Analyzed Date: 06/03/2019, 06/04/2019
Reported Date: 06/04/2019

Project/Test Address: Commercial Property; 507 9th Ave N; Myrtle Beach, SC

Client Number:

42-6337

Fax Number:

843-293-7977

Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04758-001A	1-F1	Tile	White/Gray Vinyl; Homogenous	NAD	100% Non-Fibrous
19-05-04758-001B	1-F1	Mastic	Tan Adhesive; Homogenous	NAD	100% Non-Fibrous
19-05-04758-002A	1-F2	Tile	White/Gray Vinyl; Homogenous	NAD	100% Non-Fibrous
19-05-04758-002B	1-F2	Mastic	Tan Adhesive; Homogenous	NAD	100% Non-Fibrous
19-05-04758-003	20-S1		White Powdery; Brown Fibrous; Inhomogenous	NAD	10% Cellulose 90% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04758

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04758-004	20-S2		White Powdery; Brown Fibrous; Inhomogenous	NAD	8% Cellulose 92% Non-Fibrous
19-05-04758-005	20-S3		White Powdery; Brown Fibrous; Inhomogenous	NAD	10% Cellulose 90% Non-Fibrous
19-05-04758-006	20-S4		White Powdery; Brown Fibrous; Inhomogenous	NAD	10% Cellulose 90% Non-Fibrous
19-05-04758-007	20-S5		White Powdery; Brown Fibrous; Inhomogenous	NAD	12% Cellulose 88% Non-Fibrous
19-05-04758-008	21-S1		Off-White Chalky; White Paint; White Chalky; Beige Paint; Inhomogenous	Trace <1% Chrysotile	100% Non-Fibrous
<p style="text-align: center;">Total Asbestos: Trace <1%</p> <p>2% Chrysotile present in off-white chalky joint compound-like material.</p>					
19-05-04758-009	21-S2		Off-White Chalky; White Paint; White Chalky; Beige Paint; Inhomogenous	Trace <1% Chrysotile	100% Non-Fibrous
<p style="text-align: center;">Total Asbestos: Trace <1%</p> <p>2% Chrysotile present in off-white chalky joint compound-like material.</p>					
19-05-04758-010	21-S3		Off-White Chalky; White Paint; White Chalky; Beige Paint; Inhomogenous	Trace <1% Chrysotile	100% Non-Fibrous
<p style="text-align: center;">Total Asbestos: Trace <1%</p> <p>2% Chrysotile present in off-white chalky joint compound-like material.</p>					

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04758

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04758-011	21-S4		Gray Cementitious; White Granular; White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-012	21-S5		Gray Cementitious; White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-013	30-C1		White Chalky; White Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-014	30-C2		White Chalky; White Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-015	30-C3		White Chalky; White Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-016	30-C4		White Chalky; White Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-017	30-C5		White Chalky; White Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-018	31-C1		Tan Fibrous; White Paint; Inhomogenous	NAD	90% Cellulose 10% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04758

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04758-019	31-C2		Tan Fibrous; White Paint; Inhomogenous	NAD	90% Cellulose 10% Non-Fibrous
19-05-04758-020	31-C3		Tan Fibrous; White Paint; Inhomogenous	NAD	90% Cellulose 10% Non-Fibrous
19-05-04758-021	40-J1		White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-022	40-J2		White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-023	40-J3		White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-024	40-J4		White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous
19-05-04758-025	40-J5		White Chalky; Gray Paint; Inhomogenous	NAD	100% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04758

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
-------------------	----------------------	------------	-----------------------	----------	-----------------

QC Sample: 39-M12015-1, 33-M22010-3

QC Blank: SRM 1866 Fiberglass

Reporting Limit: 1% Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Kay Harris

Reviewed By Authorized Signatory:



Tasha Eaddy
QA/QC Clerk

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected



Environmental Hazards Services, LLC
 www.lead.com 7469 Whitepine Rd
 (800) 347-4010 Richmond, VA 23237
 (804) 275-4907 (fax)

Asbestos Chain-of-Custody

19-05-04758



Due Date:
 06/04/2019
 (Tuesday)
 AE

26
25
25 11

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578
 Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmental@sc.rr.com Acct. Number: 42-6337
 Project Name / Testing Address: Commercial Property - 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
 Collected by: Jeremy Hudson Purchase Order No. AS1906 (Ground Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS						AIR				Volume (Total Liters)	COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	
1	1-F1	05/22/19	X											12x12 Floor Tiles w/Mastic
2	1-F2		X											12x12 Floor Tiles w/Mastic
3	1-F3							X						12x12 Floor Tiles w/Mastic
4	20-S1		X											Sheetrock Walls
5	20-S2		X											Sheetrock Walls
6	20-S3		X											Sheetrock Walls
7	20-S4		X											Sheetrock Walls
8	20-S5		X											Sheetrock Walls
9	21-S1		X											Interior Stucco Wall Covering
10	21-S2		X											Interior Stucco Wall Covering

Released by: Jeremy Hudson

Signature:

1 OF 7 PAGES

Date/Time: 05/29/2019 1600 hrs

Received by: SNicola

Signature:

Date/Time: 5/30/19 12:22pm



Environmental Hazards Services, LLC
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 (800) 347-4010 Richmond, VA 23237
 (804) 275-4907 (fax)

Asbestos Chain-of-Custody

4758

COMPANY USE ONLY

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578
 Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337
 Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
 Collected by: Jeremy Hudson Purchase Order No. AS1906 (Ground Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day 2-Day ☒ 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR				Volume (Total Liters)	COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEM AHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)		
11	21-S3	05/22/19	X												Interior Stucco Wall Covering
12	21-S4		X												Interior Stucco Wall Covering
13	21-S5		X												Interior Stucco Wall Covering
14	30-C1		X												Concrete Ceiling w/Sprayed Ceiling Texture
15	30-C2		X												Concrete Ceiling w/Sprayed Ceiling Texture
16	30-C3		X												Concrete Ceiling w/Sprayed Ceiling Texture
17	30-C4		X												Concrete Ceiling w/Sprayed Ceiling Texture
18	30-C5		X												Concrete Ceiling w/Sprayed Ceiling Texture
19	31-C1		X												10x10 White Ceiling Tiles
20	31-C2		X												10x10 White Ceiling Tiles

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Signature:

2 OF 7 PAGES

Date/Time: 05/29/2019 1600 hrs

Received by: S. Nicolletta

Signature:

Date/Time: 5/30/19 12:22 pm



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 (800) 347-4010 Richmond, VA 23237
 (804) 275-4907 (fax)

Asbestos Chain-of-Custody

COMPANY USE ONLY

4758

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578
 Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337
 Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
 Collected by: Jeremy Hudson Purchase Order No. AS1906 (Ground Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS						AIR				Volume (Total Liters)	COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEM AHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	
21	31-C3	05/22/19	X											10x10 White Ceiling Tiles
22	40-J1		X											Joint Compound
23	40-J2		X											Joint Compound
24	40-J3		X											Joint Compound
25	40-J4		X											Joint Compound
26	40-J5		X											Joint Compound

Released by: Jeremy Hudson

Signature: [Signature]

3 OF 7 PAGES

Date/Time: 05/29/2019 1600 hrs

Received by: S. Nicolletta

Signature: [Signature]

Date/Time: 5/30/19 12:22 pm



Environmental Hazards Services, L.L.C.

7469 Whitepine Rd

Richmond, VA 23237

Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Report Number: 19-05-04772

Client: Environmental Service Group
P.O. Box 2798
Myrtle Beach, SC 29578

Received Date: 05/30/2019

Analyzed Date: 06/04/2019

Reported Date: 06/05/2019

Project/Test Address: Commercial Property; 507 9th Ave N; Myrtle Beach, SC

Client Number:

42-6337

Fax Number:

843-293-7977

Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04772-001A	2-F1	Flooring	Pale Tan-Gray Granular; Homogeneous	3% Chrysotile	97% Non-Fibrous
Total Asbestos: 3%					
19-05-04772-001B	2-F1	Other *	Black Adhesive/Black Fibrous; Inhomogeneous	NAD	55% Cellulose 45% Non-Fibrous
* Mastic/Embedded Felt Substrate					
19-05-04772-002A	2-F2	Flooring		Did Not Analyze (Positive Stop)	
19-05-04772-002B	2-F2	Other *	Black Adhesive/Black Fibrous; Inhomogeneous	NAD	55% Cellulose 45% Non-Fibrous
* Mastic/Embedded Felt Substrate					
19-05-04772-003	22-S1		White Brittle; Tan Fibrous; Inhomogeneous	NAD	5% Cellulose 8% Fibrous Glass 87% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04772

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04772-004	22-S2		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-005	22-S3		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-006	22-S4		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-007	22-S5		White Brittle; Tan Fibrous; Inhomogeneous	NAD	8% Cellulose 7% Fibrous Glass 85% Non-Fibrous
19-05-04772-008	32-C1		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-009	32-C2		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-010	32-C3		White Brittle; Tan Fibrous; Inhomogeneous	NAD	5% Cellulose 8% Fibrous Glass 87% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04772

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04772-011	32-C4		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-012	32-C5		White Brittle; Tan Fibrous; Inhomogeneous	NAD	7% Cellulose 8% Fibrous Glass 85% Non-Fibrous
19-05-04772-013	33-C1		White Brittle; White Foam-Like; White Pliable to Brittle; Inhomogeneous	NAD	1% Cellulose 99% Non-Fibrous
19-05-04772-014	33-C2		White Brittle; White Foam-Like; White Pliable to Brittle; Inhomogeneous	NAD	100% Non-Fibrous
19-05-04772-015	33-C3		White Brittle; White Foam-Like; White Pliable to Brittle; Inhomogeneous	NAD	1% Cellulose 99% Non-Fibrous
19-05-04772-016	41-J1		White Brittle; Homogeneous	NAD	1% Cellulose 99% Non-Fibrous
19-05-04772-017	41-J2		White Brittle; Homogeneous	NAD	2% Cellulose 98% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04772

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04772-018	41-J3		White Brittle; Homogeneous	NAD	1% Cellulose 99% Non-Fibrous
19-05-04772-019	41-J4		White Brittle; Homogeneous	NAD	1% Cellulose 99% Non-Fibrous
19-05-04772-020	41-J5		White Brittle; Homogeneous	NAD	2% Cellulose 98% Non-Fibrous
19-05-04772-021	41-J6		White Brittle; Homogeneous	NAD	2% Cellulose 98% Non-Fibrous
19-05-04772-022	41-J7		White Brittle; Homogeneous	NAD	1% Cellulose 99% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04772

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
-------------------	----------------------	------------	-----------------------	----------	-----------------

QC Sample: 33-M22010-3

QC Blank: SRM 1866 Fiberglass

Reporting Limit: 1% Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Mark Case

Reviewed By Authorized Signatory:



Howard Varner
General Manager

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected



Environmental Hazards Services, LLC
www.lead.com 7469 Whitepine Rd
(800) 347-4010 Richmond, VA 23237
(804) 275-4907 (fax)

Asbestos Chain-of-Custody

19-05-04772



Due Date:
06/05/2019
(Wednesday)
AE

23
PLM

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578
Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmental@sc.rr.com Acct. Number: 42-6337
Project Name / Testing Address: Commercial Property - 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
Collected by: Jeremy Hudson Purchase Order No. AS1906 (2nd Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day

2-Day

X

3-Day

Same Day (Must call ahead)

Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEM AHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)	
27	2-F1	05/22/19	X											9x9 Floor Tiles w/Mastic	
28	2-F2		X											9x9 Floor Tiles w/Mastic	
29	2-F3							X						9x9 Floor Tiles w/Mastic	
30	22-S1		X							POSITIVE STOP				Sheetrock Walls	
31	22-S2		X											Sheetrock Walls	
32	22-S3		X											Sheetrock Walls	
33	22-S4		X											Sheetrock Walls	
34	22-S5		X											Sheetrock Walls	
35	32-C1		X											Sheetrock Ceilings	
36	32-C2		X											Sheetrock Ceilings	

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Signature:

4 OF 7 PAGES

Date/Time: 05/29/2019 1600 hrs

Received by:

Signature:

Date/Time: 5/30/19 12:27 pm



Asbestos Chain-of-Custody

4772
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Environmental Hazards Services, LLC
www.lead.com 7469 Whitepine Rd
(800) 347-4010 Richmond, VA 23237
(804) 275-4907 (fax)

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578
Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337
Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
Collected by: Jeremy Hudson Purchase Order No. AS1906 (2nd Level)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day 2-Day ☒ 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS							AIR					COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEM AHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	Volume (Total Liters)	
37	32-C3	05/22/19	X												Sheetrock Ceilings
38	32-C4		X												Sheetrock Ceilings
39	32-C5		X												Sheetrock Ceilings
40	33-C1		X							POSITIVE STOP					Sprayed Ceiling Texture
41	33-C2		X												Sprayed Ceiling Texture
42	33-C3		X												Sprayed Ceiling Texture
43	41-J1		X												Joint Compound
44	41-J2		X												Joint Compound
45	41-J3		X												Joint Compound
46	41-J4		X												Joint Compound

Released by: Jeremy Hudson

Signature:

5 OF 7 PAGES

Date/Time: 05/29/2019 1600 hrs

Received by:

Signature:

Date/Time: 5/30/19 12:07p



Date/Time: 5/30/19 12:27



Environmental Hazards Services, L.L.C.

7469 Whitepine Rd

Richmond, VA 23237

Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Report Number: 19-05-04753

Client: Environmental Service Group
P.O. Box 2798
Myrtle Beach, SC 29578

Received Date: 05/30/2019

Analyzed Date: 06/03/2019

Reported Date: 06/04/2019

Project/Test Address: Commercial Property; 507 9th Ave N; Myrtle Beach, SC

Client Number:

42-6337

Fax Number:

843-293-7977

Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04753-001	50-EC1		Green Paint-Like; Gray/White Granular; Inhomogeneous	NAD	100% Non-Fibrous
19-05-04753-002	50-EC2		Green Paint-Like; Gray/White Granular; Inhomogeneous	NAD	100% Non-Fibrous
19-05-04753-003	50-EC3		Green Paint-Like; Gray/White Granular; Inhomogeneous	NAD	100% Non-Fibrous
19-05-04753-004	80-R1		Gray Aggregate; Black Tar-Like; Fibrous; Inhomogeneous	NAD	20% Cellulose 15% Synthetic 65% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 42-6337

Report Number: 19-05-04753

Project/Test Address: Commercial Property; 507 9th Ave N;
Myrtle Beach, SC

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-05-04753-005	80-R2		Gray Aggregate; Black Tar-Like; Fibrous; Inhomogeneous	NAD	20% Cellulose 15% Synthetic 65% Non-Fibrous

QC Sample: 33-M22010-3

QC Blank: SRM 1866 Fiberglass

Reporting Limit: 1% Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Keleigh King

Reviewed By Authorized Signatory:



Howard Varner
General Manager

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected



Environmental Hazards Services, LLC
 www.lead.com 7469 Whitepine Rd
 (800) 347-4010 Richmond, VA 23237
 (804) 275-4907 (fax)

Asbestos Chain-of-Custody

19-05-04753



Due Date:
 06/04/2019
 (Tuesday)
 AE

SP1m

KEK

Company Name: Environmental Service Group Address: PO Box 2798 City/State/Zip: Myrtle Beach, SC 29578
 Phone: (843) 902-4495 Fax: (843) 293-7977 E-mail: environmentalservice@sc.rr.com Acct. Number: 42-6337
 Project Name / Testing Address: Commercial Property – 507 9th Ave. N. City/State (Required): Myrtle Beach, SC
 Collected by: Jeremy Hudson Purchase Order No. AS1906 (Roofing & Exterior)

Turn Around Times:

If No TAT is specified, sample(s) will be processed and charged as 3-day TAT.

1-Day 2-Day X 3-Day Same Day (Must call ahead) Weekend (Must call ahead)

No.	Client Sample ID	Date Collected	ASBESTOS						AIR				Volume (Total Liters)	COMMENTS
			PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	PCM	TEM (Chatfield Bulk)	TEMAHERA (Air)	Time On	Time Off	Flow Rate (L/Min)	Total Time (minutes)	
50	50-EC1	05/22/19	X											Exterior Stucco Wall Covering
51	50-EC2		X											Exterior Stucco Wall Covering
52	50-EC3		X											Exterior Stucco Wall Covering
53	80-R1		X											Roofing Materials – Core Sample
54	80-R2		X											
55	80-R3							X						

Released by: Jeremy Hudson Signature: [Signature] 7 OF 7 PAGES Date/Time: 05/29/2019 1600 hrs
 Received by: S Nicoletta Signature: [Signature] Date/Time: 5/30/19 12:07pm



CERTIFICATE OF ANALYSIS

Chain of Custody: 616308
Client: Environmental Hazards Services, LLC
Address: 7469 Whitepine Road
Richmond, VA 23237
Attention: Kathy Tyler

Job Name: Commercial Property EHS# 19-05-04758
Job Location: 507 9th Avenue N; Myrtle Beach, SC
Job Number: 19-07-03737
P.O. Number: Not Provided

Date Submitted: 07/23/2019
Date Analyzed: 07/24/2019
Report Date: 07/24/2019
Date Sampled: Not Provided
Person Submitting: Tiffany Stone

Summary of Asbestos Analysis of Non-Friable Organically Bound (NOB) Bulk Samples

AMA Sample	Client Sample	Sample Type *	% Total Asbestos	% Asbestos by PLM ***	% Asbestos by TEM ***	Type(s) of Asbestos	% Organics	% Acid Soluble	% Other	Material Type	Sample Color	Comments
616308-1	1-F3	Whole	NAD	N/A	NAD		16	81.2	2.7	FT	Multi	
616308-1A	1-F3	Whole	N/A	N/A	N/A		0		0	MS	Yellow	Insufficient Sample

* Whole = Whole sample submitted and gravimetric reduction performed by AMA Analytical Services, Residue = Gravimetric reduction of sample performed by client and residue only submitted for analysis.

** NAD = "No Asbestos Detected" TR = "Trace equals less than 1% of this component"

*** PLM = Polarized Light Microscopy after gravimetric reduction (NY ELAP Method 198.6) TEM = Transmission Electron Microscopy after gravimetric reduction (NY ELAP Method 198.4)

All results are to be considered preliminary and subject to change unless signed by the Technical Director or Deputy.

Analyst(s): Christopher Dell

Technical Director Michael Greenberg

This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public, and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from us. Sample types, locations, and collection protocols are based upon the information provided by the persons submitting them and, unless collected by personnel of these Laboratories, we expressly disclaim any knowledge and liability for the accuracy and completeness of this information. Residual sample material will be discarded in accordance with the appropriate regulatory guidelines, unless otherwise requested by the client. This report must not be used to claim, and does not imply product certification, approval, or endorsement by AIHA-LAP or any agency of the Federal Government. All rights reserved. AMA Analytical Services, Inc.



Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

TEM Bulk 1-Day

Received Date: 07/22/2019

Due Date: 07/24/2019

EHS Client #: 42-6337

Report Number: 19-07-03737

Project/Test Address: Commercial Property; 507 9th Ave N; Myrtle Beach, SC;
EHS# 19-05-04758

1-Day

Analysis Requested: TEM Bulk 1-Day

Sample #	Sample Type	Sample Location and/or Comments	Volume (liters)
1-F3	TEM BULK	Tile Only	
1-F3	L	Mastic Only	

Date/Time	Released By:	Date/Time	Received By:
7/22/19 3:55 PM	Tiffany Stone		



CERTIFICATE OF ANALYSIS

Chain of Custody: 616305
Client: Environmental Hazards Services, LLC
Address: 7469 Whitepine Road
Richmond, VA 23237
Attention: Kathy Tyler

Job Name: Commercial Property EHS# 19-05-04772
Job Location: 507 9th Avenue N; Myrtle Beach, SC
Job Number: 19-07-03733
P.O. Number: Not Provided

Date Submitted: 07/23/2019
Date Analyzed: 07/24/2019
Report Date: 07/24/2019
Date Sampled: Not Provided
Person Submitting: Tiffany Stone

Summary of Asbestos Analysis of Non-Friable Organically Bound (NOB) Bulk Samples

AMA Sample	Client Sample	Sample Type *	% Total Asbestos	% Asbestos by PLM ***	% Asbestos by TEM ***	Type(s) of Asbestos	% Organics	% Acid Soluble	% Other	Material Type	Sample Color	Comments
616305-1	2-F3	Whole	NAD	N/A	NAD		96.8	1.8	1.4	MS	Black	

* Whole = Whole sample submitted and gravimetric reduction performed by AMA Analytical Services, Residue = Gravimetric reduction of sample performed by client and residue only submitted for analysis.

** NAD = "No Asbestos Detected" TR = "Trace equals less than 1% of this component"

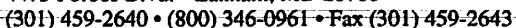
*** PLM = Polarized Light Microscopy after gravimetric reduction (NY ELAP Method 198.6) TEM = Transmission Electron Microscopy after gravimetric reduction (NY ELAP Method 198.4)

All results are to be considered preliminary and subject to change unless signed by the Technical Director or Deputy.

Analyst(s): Christopher Dell

Technical Director Michael Greenberg

This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public, and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from us. Sample types, locations, and collection protocols are based upon the information provided by the persons submitting them and, unless collected by personnel of these Laboratories, we expressly disclaim any knowledge and liability for the accuracy and completeness of this information. Residual sample material will be discarded in accordance with the appropriate regulatory guidelines, unless otherwise requested by the client. This report must not be used to claim, and does not imply product certification, approval, or endorsement by AIHA-LAP or any agency of the Federal Government. All rights reserved. AMA Analytical Services, Inc.



616305

	Print Name	Signature	Date	Time	Shipping Information
Relinquished by:	Tiffany Stone				<input checked="" type="checkbox"/> USPS <input type="checkbox"/> FedEx <input type="checkbox"/> USPS
Received by:					<input type="checkbox"/> In-Person <input type="checkbox"/> Drop Box <input type="checkbox"/> Courier
Relinquished by:	<i>[Signature]</i>	<i>[Signature]</i>	7/23/19	1030	Airbill/Tracking No: _____
Received for Lab by:					



Date/Time	Released By:	Date/Time	Received By:
7/22/19 3:57 PM	Jeffery Stone		



CERTIFICATE OF ANALYSIS

Chain of Custody: 616306
Client: Environmental Hazards Services, LLC
Address: 7469 Whitepine Road
Richmond, VA 23237
Attention: Kathy Tyler

Job Name: Commercial Property EHS# 19-05-4753
Job Location: 507 9th Avenue N; Myrtle Beach, SC
Job Number: 19-07-03735
P.O. Number: Not Provided

Date Submitted: 07/23/2019
Date Analyzed: 07/24/2019
Report Date: 07/24/2019
Date Sampled: Not Provided
Person Submitting: Tiffany Stone

Summary of Asbestos Analysis of Non-Friable Organically Bound (NOB) Bulk Samples

AMA Sample	Client Sample	Sample Type *	% Total Asbestos	% Asbestos by PLM ***	% Asbestos by TEM ***	Type(s) of Asbestos	% Organics	% Acid Soluble	% Other	Material Type	Sample Color	Comments
616306-1	80-R3	Whole	NAD	N/A	NAD		90.5	5.3	4.2	Roof	Black	

* Whole = Whole sample submitted and gravimetric reduction performed by AMA Analytical Services, Residue = Gravimetric reduction of sample performed by client and residue only submitted for analysis.

** NAD = "No Asbestos Detected" TR = "Trace equals less than 1% of this component"

*** PLM = Polarized Light Microscopy after gravimetric reduction (NY ELAP Method 198.6) TEM = Transmission Electron Microscopy after gravimetric reduction (NY ELAP Method 198.4)

All results are to be considered preliminary and subject to change unless signed by the Technical Director or Deputy.

Analyst(s): Christopher Dell

Technical Director Michael Greenberg

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(301) 459-2640 • (800) 346-0961 • Fax (301) 459-2643

(Please Refer To This
Number For Inquires)

61603020

Submittal Information:

1. Client Name: EHS
2. Address 1: _____
3. Address 2: _____
4. Address 3: _____
5. Phone #: _____ Fax #: _____

1. Job Name: Commercial Property EHS# 19-05-4753
2. Job Location: 507 9th Avenue N; Myrtle Beach, SC
3. Job #: 19-07-03735 P.O. #: _____
4. Contact Person: Kathy Tyler Cell: _____
5. Collected by: _____ Cell: _____

Reporting Info (Results provided as soon as technically feasible). If no TAT/Reporting Info is provided, AMA will assign defaults of 5-Day and email/fax to contacts on file.

AFTER HOURS (must be pre-scheduled) <input type="checkbox"/> 4 Hours <input type="checkbox"/> Immediate Date Due: _____ <input type="checkbox"/> 24 Hours Time Due: _____ Comments: _____		NORMAL BUSINESS HOURS <input type="checkbox"/> 4 Hours <input type="checkbox"/> Same Day <input checked="" type="checkbox"/> Next Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> 5 Day + _____ Date Due: <u>7/24/19</u> <input type="checkbox"/> Results Required By Noon		REPORT TO: <input type="checkbox"/> Email: _____ <input type="checkbox"/> Email 2: _____ <input type="checkbox"/> Verbals: _____	
--	--	--	--	--	--

Asbestos Analysis

*PCM Air – Please Indicate Filter Type: _____

- ☐ NIOSH 7400 _____ (QTY)
☐ Fiberglass _____ (QTY)

TEM Air* – Please Indicate Filter Type: _____

- ☐ AHERA _____ (QTY)
☐ NIOSH 7402 _____ (QTY)
☐ Other (specify _____) _____ (QTY)

PLM Bulk

- ☐ EPA 600 – Visual Estimate _____ (QTY) ☐ Pos Stop
☐ EPA Point Count _____ (QTY)
☐ NY State Friable 198.1 _____ (QTY)
☐ Grav. Reduction ELAP 198.6 _____ (QTY)
☐ Other (specify) _____ (QTY)

MISC

- ☐ Vermiculite
☐ Asbestos Soil PLM____(Qual) PLM____(Quan) PLM/TEM____(Qual) PLM/TEM____(Quan)

*It is recommended that blank samples be submitted with all air and surface samples

TEM Bulk

- ☒ ELAP 198.4/Chatfield _____ (QTY)
☐ NY State PLM/TEM _____ (QTY)
☐ Residual Ash _____ (QTY)

TEM Dust*

- ☐ Qual. (pres/abs) Vacuum/Dust _____ (QTY)
☐ Quan. (s/area) Vacuum D5755-95 _____ (QTY)
☐ Quan. (s/area) Dust D6480-99 _____ (QTY)

TEM Water

- ☐ Qual. (pres/abs)_____ (QTY)
☐ ELAP 198.2/EPA 100.2_____ (QTY)
☐ EPA 100.1_____ (QTY)

☒ All samples received in good condition unless otherwise noted.
(TEM Water samples _____ °C)

Metals Analysis

- ☐ Pb Paint Chip _____ (QTY)
☐ *Pb Dust Wipe (wipe type _____) _____ (QTY)
☐ *Pb Air _____ (QTY)
☐ Pb Soil/Solid _____ (QTY)
☐ Pb TCLP _____ (QTY)
☐ Drinking Water ☐ Pb _____ (QTY) ☐ Cu _____ (QTY) ☐ As _____ (QTY)
☐ Waste Water ☐ Pb _____ (QTY) ☐ Cu _____ (QTY) ☐ As _____ (QTY)
☐ Pb Furnace (Media _____) _____ (QTY)

Fungal Analysis

Collection Apparatus for Spore Traps/Air Samples:_____



Collection Media _____

- ☐ *Spore-Trap____ (QTY) ☐ Surface Vacuum Dust____ (QTY)
☐ *Surface Swab____ (QTY) ☐ Culturable ID Genus (Media____)____ (QTY)
☐ *Surface Tape____ (QTY) ☐ Culturable ID Species (Media____)____ (QTY)
☐ Other (Specify____)____ (QTY)

CLIENT CONTACT

(LABORATORY STAFF ONLY)

[illegible]

	Print Name	Signature	Date	Time	Shipping Information
Relinquished by:	Tiffany Stone				<input checked="" type="checkbox"/> USPS <input type="checkbox"/> FedEx <input type="checkbox"/> USPS
Received by:					<input type="checkbox"/> In-Person <input type="checkbox"/> Drop Box <input type="checkbox"/> Courier
Relinquished by:					
Received for Lab by:			7/23/19	1030	Airbill/Tracking No: _____



Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

TEM Bulk 1-Day

Received Date: 07/22/2019

Due Date: 07/24/2019

EHS Client #: 42-6337

Report Number: 19-07-03735

Project/Test Address: Commercial Property; 507 9th Ave N; Myrtle Beach, SC;
EHS# 19-05-4753

1-Day

Analysis Requested: TEM Bulk 1-Day

Sample #	Sample Type	Sample Location and/or Comments	Volume (liters)
80-23	TEM BULK	Roofing Only	

Date/Time	Released By:	Date/Time	Received By:
7/22/19 3:31 pm	Jeffery Stone		