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ASBESTOS SURVEY REPORT

PREPARED FOR THE FOLLOWING PROPERTY:

1810 NW 24th Court Ocala, FL 34475

PERFORMED ON:

April 04, 2023

PREPARED FOR:

City of Ocala Community Development Services 201 SE 3rd Street, 2nd Floor Ocala, FL 34471

PERFORMED AND PREPARED BY:

Chris Ritko Asbestos Building Inspector 190178

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I. INTRODUCTION

Property Address:	1810 NW 24 th Court Ocala, FL 34475
Property Owner:	Ray Wallace Sr.
Survey Performed By:	Chris Ritko, Asbestos Building Inspector
Company:	DK Environmental & Construction Services 8786 Sonoma Coast Drive Winter Garden, FL 34787 407-614-4572
Date of On-Site Survey:	April 04, 2023

Date of Report: April 17, 2023

DK Environmental & Construction Services, Inc. (DKE) has completed a limited Asbestos Survey at the property address listed above. This report contains the results of the Survey. The purpose of this Survey was to identify the presence of asbestos-containing materials that may be disturbed during planned renovation. This limited Asbestos Survey report presents data that describes the location of asbestos-containing material (ACM) identified in the subject property. This Survey was conducted on site by an EPA trained professional asbestos building inspector.

This report is intended for the exclusive use of our client. The findings are relevant to the conditions observed during the physical process of performing the Survey. These findings should not be treated as absolute, nor should they be relied upon to represent conditions at significantly later dates.

We appreciate the opportunity to provide environmental consulting services to your organization. If you have any questions or need additional assistance, please call (321)401-5094.

Chris Ritko Asbestos Building Inspector 190178

II. SURVEY SUMMARY

On April 04, 2023 an Asbestos Survey was performed at 1810 NW 24th Court, Ocala, FL 34475. The property is a single-family detached dwelling. It is approximately 1,668 square feet and was constructed in 1967.

The purpose of this Survey was to identify the presence of asbestos-containing materials that may be disturbed during planned renovation. Limited bulk samples were collected and AHERA protocols were adhered to.

The Asbestos Survey consisted of three basic procedures: 1) conducting a visual inspection of the property; 2) identifying homogeneous areas (HAs) of suspect surfacing, thermal system insulation, and miscellaneous materials; and 3) sampling accessible, friable, and non-friable suspect materials. Some building components may have been inaccessible at the time of this screening, or were not tested because they were covered by other building materials (paneling, tile, siding, etc.). It is possible that ACBMs may be hidden by these materials.

The property was visually inspected for the presence of building materials that are suspected to contain asbestos. With regard to asbestos, bulk material samples were collected and analyzed for asbestos content. These services were performed exercising the customary skill and competence of consulting professionals in the relevant disciplines in this region.

Bulk samples of identified suspect ACM were collected and placed into individual containers for transport to a National Voluntary Lab Accreditation Program (NVLAP)/American Industrial Hygiene Association (AIHA)-accredited laboratory for analysis. The collection of bulk samples consisted of physically removing a small piece of material and placing it in a marked, airtight container. The sample container identification numbers were also recorded in the field notes.

III. ASBESTOS OVERVIEW

Asbestos is a generic name given to a fibrous variety of naturally occurring minerals that have been used for many years in commercial products, based on specific properties of the minerals. Asbestos occurs in fiber bundles, which are composed of long and thin fibers that can be easily separated from one another. These mineral products possess high tensile strength, flexibility, resistance to chemical and thermal degradation, and high electrical resistance. The minerals are easily woven into various types of textiles, fabrics, cloths, sheets, panels, or mixed into adhesives, coatings, surfacing materials and cement products. Typically asbestos-containing building materials (ACBM) are segregated into three categories: Thermal System Insulation (TSI) usually found on pipes, boilers, and HVAC ducts; surfacing materials such as sprayed or troweled-on fireproofing and insulation, and plasters; and miscellaneous materials including vinyl composite floor tiles, floor sheeting, adhesives, roofing materials, window glazing and cement products.

Friable asbestos-containing material (ACM), is defined as any material containing more than one percent (1%) asbestos as determined using the method specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy (PLM), that, when dry, can be crumbled, pulverized or reduced to powder by hand pressure. (Sec. 61.141)

Nonfriable ACM is any material containing more than one percent (1%) asbestos as determined using the method specified in Appendix A, Supbart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy (PLM), that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure. EPA also defines two categories of nonfriable ACM, Category I and Category II nonfriable ACM, which are described later in this guidance.

"Regulated Asbestos-Containing Material" (RACM) is (a) friable asbestos material, (b) Category I nonfriable ACM that has become friable, (c) Category I nonfriable ACM that will be or has been subjected to sanding, grinding, cutting or abrading, or (d) Category II nonfriable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

The EPA's National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations and the Florida Department of Environmental Protection (FDEP) Asbestos program regulate the removal and disposal of asbestos-containing building materials (any material containing more than 1% asbestos).

Potential effects on workers or occupants in buildings where asbestos-containing materials (ACM) are present may occur when exposure to asbestos fibers is caused by deterioration, damage or renovation disturbance of ACBMs. Federal regulations pertaining to asbestos include 40 Code of Federal Regulations (CFR) 763 (a subchapter of the Toxic Substance Control Act (TSCA)); Occupational Safety and Health Act (OSHA) 29 CFR 1910 Subpart Z and 29 CFR 1926 Subpart Z.

Asbestos NESHAP regulations must be followed for demolitions and/or renovations of facilities with at least 260 linear feet of regulated asbestoscontaining materials (RACM) on pipes, 160 square feet of regulated asbestos-containing materials on other facility components, or at least 35 cubic feet of facility components where the amount of RACM previously removed from pipes and other facility components could not be measured before stripping. If dimensions fall below these thresholds, Asbestos NESHAP regulations need not be followed for demolition and/or renovation activities.

IV. LIMITATIONS

This report has been prepared to assist in evaluating the potential presence of asbestos-containing material in the property. The objective of this assessment was to perform the work with care, exercising the customary skill and competence of consulting professionals in the relevant disciplines in this region. The conclusions presented in this report are professional opinions based upon visual observations of the site at the time of DKE's investigation and the results of laboratory analysis. The opinions presented herein apply to site conditions existing at the time of our investigation and those reasonably foreseeable. DKE cannot act as insurers, and no express or implied representation or warrant is included or intended in our report except that our work was performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession at the time and place the services were rendered. DKE cannot and will not warrant that this Asbestos Survey that was requested by the client will satisfy the dictates of, or provide a legal defense in connection with, any environmental laws or regulations. It is the responsibility of the client to know and abide by all applicable laws, regulations, and standards. The results reported and conclusions reached by DKE are solely for the benefit of the client. The results and opinions in this report, based solely upon the conditions found on the property as of the date of the Survey, will be valid only as of the date of the Survey.

Please note that the test results relate only to those homogeneous materials tested. If conditions or materials, other than those addressed in this report are encountered during the planned renovation/demolition activities, DKE should be contacted to assess the potential impact of these materials or conditions relative to the findings or recommendations included herein. The survey was performed by observing suspect materials throughout the structure where accessible. DKE must emphasize that it is not possible to look within every location of a building. The visual survey documents only general locations of suspect materials but does not determine exact boundaries. Concealed locations of asbestos may exist at the subject property, and the levels may vary from those stated in this report. There may be variations in the composition of materials which appear similar. Materials may be hidden from view and not accessible. No attempt was made to disassemble equipment or demolish structural elements and finishes as this is beyond the scope of our authorized services. Visual observations were made only at safe and convenient locations. Due to these limitations, wall voids, flooring under carpet, building cavities and mechanical equipment, and other areas may contain unreported asbestos-containing materials. Suspect materials not previously identified in this report may be encountered during any renovation/demolition activity. These materials should be assumed asbestos containing material until sample collection and subsequent analysis prove otherwise. Unsafe structures should be assumed to contain asbestos materials unless the suspect material is noted as sampled. All fire doors should be assumed asbestos containing material since disassembly of locks and/or other work to access the door insulation is not possible.

V. ANALYTICAL RESULTS

Samples were analyzed by Hayes Microbial Consulting in Midlothian, VA. Hayes Microbial Consulting is an American Industrial Hygiene Association (AIHA)-accredited laboratory.

All samples were analyzed utilizing Polarized Light Microscopy (PLM) according to EPA Method 600/R-93/116. Any material that contains greater that one percent asbestos is considered an ACM and must be handled according to the Occupational Safety and Health Administration (OSHA), EPA and applicable state and local regulations.

The following table contains information regarding bulk samples found to contain asbestos by definition. The laboratory report has also been included at the end of this report.

	Bulk Col	lection an	d Samp	le Analysis R	Results	
Sample Number	Description	Condition	Friable	Asbestos Percent and Type	Location/ Amount	NESHAP Category
1810-1-1	Asphalt Shingle/Black	Intact	No	None Detected	Typical Exterior Roof	NA
1810-1-2	Asphalt Shingle/Black	Intact	No	None Detected	Typical Exterior Roof	NA
1810-1-2	Tar/Black	Intact	No	None Detected	Typical Exterior Roof	NA
1810-2-1	Caulk/White	Intact	No	2% Chrysotile	Typical Exterior Windows	Category II
1810-2-2	Caulk/White	Intact	No	Not Analyzed/ Positive Stop	Typical Exterior Windows	Category II
1810-3-1	12"x12" Floor Tile/Beige	Intact	No	2% Chrysotile	Typical Interior (Appx 1,600 sf)	Category I
1810-3-1	Adhesive/Yellow	Intact	No	Not Analyzed PACM	Typical Interior (Appx 1,600 sf)	Category I
1810-3-2	12"x12" Floor Tile/Beige	Intact	No	Not Analyzed/ Positive Stop	Typical Interior (Appx 1,600 sf)	Category I
1810-3-2	Adhesive/Yellow	Intact	No	Not Analyzed PACM	Typical Interior (Appx 1,600 sf)	Category I
1810-4-1	Popcorn Ceiling Texture/Off-White	Intact	Yes	None Detected	Interior Dining Room/Hall	NA

			-			
Sample Number	Description	Condition	Friable	Asbestos Percent and Type	Location/ Amount	NESHAP Category
1810-4-2	Popcorn Ceiling Texture/Off-White	Intact	Yes	None Detected	Interior Dining Room/Hall	NA
1810-4-3	Popcorn Ceiling Texture/Off-White	Intact	Yes	None Detected	Interior Dining Room/Hall	NA
1810-5-1	Rolled Vinyl Flooring/Beige	Intact	No	None Detected	Interior Bathrooms/ Dining Room	NA
1810-5-2	Rolled Vinyl Flooring/Beige	Intact	No	None Detected	L Rathrooms/	
1810-6-1	Joint Compound/ Off-White	Intact	Yes	<1% Chrysotile	Typical Interior Walls/Ceilings	NA
1810-6-1	Texture/Tan	Intact	Yes	<1% Chrysotile	Typical Interior Walls/Ceilings	NA
1810-6-2	Joint Compound/ Off-White	Intact	Yes	<1% Chrysotile	Typical Interior Walls/Ceilings	NA
1810-6-2	Texture/Tan	Intact	Yes	<1% Chrysotile	Typical Interior Walls/Ceilings	NA
1810-6-3	Joint Compound/ Off-White	Intact	Yes	<1% Chrysotile	Typical Interior Walls/Ceilings	NA
1810-6-3	Texture/Tan	Intact	Yes	<1% Chrysotile	Typical Interior Walls/Ceilings	NA
1810-7-1	Caulk/Tan	Intact	No	None Detected	Typical Interior Windows	NA
1810-7-2	Caulk/White	Intact	No	None Detected	Typical Interior Windows	NA
1810-8-1	Wallpaper/Multi-Colored	Intact	No	None Detected	Typical Interior Half-Bathroom	NA
1810-8-2	Wallpaper/Multi-Colored	Intact	No	None Detected	Typical Interior Half-Bathroom	NA
1810-9-1	Wallpaper/Multi-Colored	Intact	No	None Detected	Typical Interior Kitchen	NA
1810-9-2	Wallpaper/Multi-Colored	Intact	No	None Detected	Typical Interior Kitchen	NA
1810-10-1	Rolled Vinyl Flooring/Beige	Intact	No	None Detected	Typical Interior Kitchen	NA
1810-10-2	Rolled Vinyl Flooring/Beige	Intact	No	None Detected	Typical Interior Kitchen	NA

VI. ASBESTOS RECOMMENDATIONS

Asbestos NESHAP regulations must be followed for demolitions and/or renovations of facilities with at least 260 linear feet of regulated asbestoscontaining materials (RACM) on pipes, 160 square feet of regulated asbestoscontaining materials on other facility components, or at least 35 cubic feet of facility components where the amount of RACM previously removed from pipes and other facility components could not be measured before stripping. If dimensions fall below these thresholds, Asbestos NESHAP regulations need not be followed for demolition and/or renovation activities.

The EPA and NESHAP recommend that a point-counting procedure be utilized for confirmation of asbestos percentage in friable materials that are visually estimated by PLM methodology to contain less than 10% asbestos. The 400 Point Count Procedure referenced in EPA 600/M4-82-020 (1987) and EPA 600/R-93/116 (1993) is commonly employed. Without the material being point counted or if point counting determined that material contains greater than one percent asbestos, it would be deemed an asbestos contractor prior to disturbance.

Disturbances to Asbestos Containing Materials:

- Should be performed by a Florida Licensed Asbestos Abatement Contractor
- U.S. Occupational Safety and Health Administration (OSHA) regulations apply to the disturbance of material; containing any percentage of asbestos fibers as outlined in 29 CFR 1926.1101-OSHA's Asbestos Standard for the Construction Industry. The contractor will need to comply with the specific training, duties and responsibilities outlined in this CFR.
- OSHA 29 CFR 1910.1001. OSHA 29 CFR 1910.1001 requires the communication of information concerning asbestos hazards. Employees engaged in work activities with installed ACM may be exposed to asbestos fibers. The owner or operator should take the necessary steps to reduce the potential for disturbance.

EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) is applicable to amounts of asbestos that contains at least 260 linear feet on pipes or at least 160 square feet on other facility components, or (ii) At least 35 cubic feet off facility components where the length or area could not be measured previously.

The EPA's National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations and the Florida Department of Environmental Protection (DEP) Asbestos program regulate the removal and disposal of asbestos-containing building materials. The Florida Department of Environmental Protection (DEP) administers an asbestos removal program under Chapter 62-257, Florida

Administrative Code. The Asbestos NESHAP has been adopted by reference in section 62-204.800, Florida Administrative Code. The program's intent is to minimize the release of asbestos fibers during activities involving the processing, handling, and disposal of asbestos-containing material.

The regulations of these agencies require the removal of friable asbestoscontaining materials prior to extensive renovation or demolition projects, and the removal of non-friable asbestos-containing materials that may be rendered friable in the course of renovation or demolition projects. Only a Florida licensed asbestos contractor using properly trained, certified, and licensed asbestos workers can perform asbestos removal projects in Florida. Air monitoring during and after abatement activities is also recommended to document the fiber levels inside and outside the abatement work area.

The asbestos NESHAP requires that an asbestos trained person be on site i.e. 40 CFR 61.145 (c) (8) states in part "no RACM shall be stripped, removed, or otherwise handled or disturbed at a facility regulated by this section unless at least one on-site representative, such as a foreman or management level person or other authorized person, trained in the provisions of this regulation and the means of complying with them is present."

DEP recommends that this "trained person" be on site when non-friable ACM is present so that developing problems can be caught early and corrected without delay. In addition, the regulations require the owner of the building and/or the operator to notify the applicable DEP District Office or Local Pollution Control Agency before any demolition, or before renovations of buildings that contain a certain threshold amount of asbestos or asbestos containing materials.

Florida requires the submission of a 10-Day Notification for all renovations and demolitions of facilities with at least 260 linear feet of regulated asbestos-containing materials (RACM), 160 square feet of regulated asbestos containing materials on other facility components, or at least 35 cubic feet off facility components. Asbestos waste requires disposal at an approved solid waste disposal facility.

Local agencies may also have specific requirements for demolition/renovation projects involving asbestos-containing building materials.

OSHA 29 CFR 1910.1001 requires the communication of information concerning asbestos hazards. Employees engaged in work activities with installed ACM may be exposed to asbestos fibers. The owner or operator should take the necessary steps to reduce the potential for disturbance.

29 CFR 1926.1101- OSHA's Asbestos Standard for the Construction Industry does apply to the abatement, renovation and/or demolition of all buildings identified with asbestos containing material. The contractor will need to comply with the specific training, duties and responsibilities outlined in this CFR.

If asbestos containing materials identified within, or on, the property will be disturbed or otherwise caused to become friable within the scope of the renovation, they should be removed from the structures prior to the maneuvers taking place according to applicable regulations.

No other recommendations regarding asbestos containing materials are required at this time. In the event concealed building materials are discovered during future renovation or demolition activities, which are suspected to contain asbestos, the materials should be sampled and analyzed to confirm the presence of asbestos prior to the disturbing such materials.

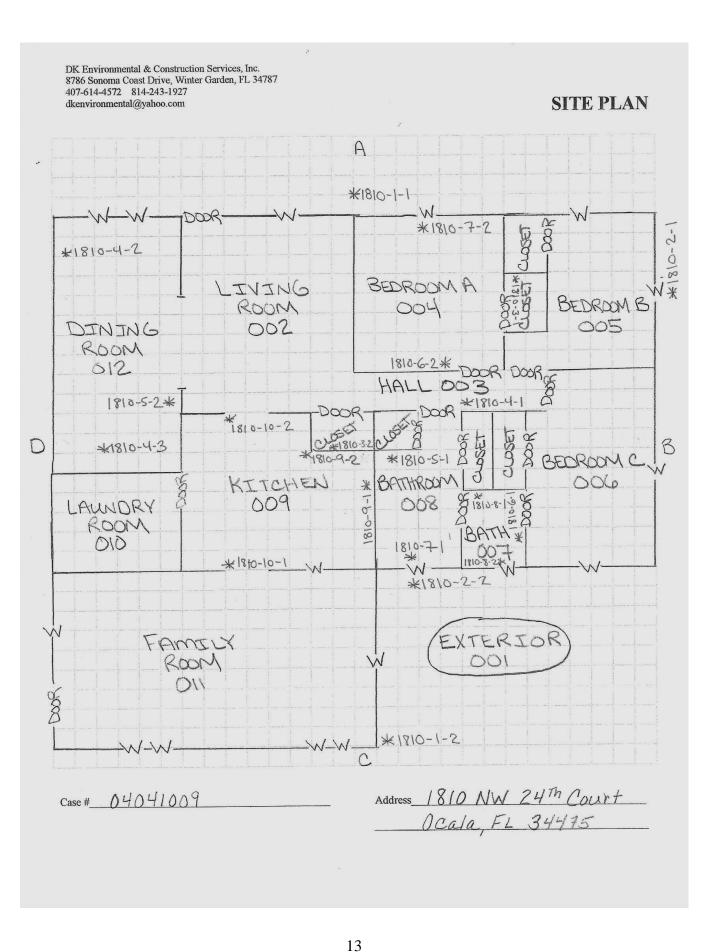
VII. SURVEY FORMS

DATE: 04	pd 23		PRO	PROJECT #:		
HOMOGENOUS AREA/MATERIAL DESCRIPTION	LOCATIONS OBSERVED	SAMPLE #	QUANTITY OBSERVED	OBSERVED CONDITION	FRIABILITY	NOB MATERIAL?
(i.e. 12"x12" brown floor file, ceiling texture, roofing shingles, caulking materials)	(i.e. Unit 101 – throughout observed unit interiors, or mechanical closets, etc.)	(from COC or list as Presumed if not sampled)	(i.e. # of elbows, throughout interior, kitchens, etc.)	Note any areas of damage observed by inspector	Friable/non- friable/ encapsulated	Yes or No
ASSIMT SUINCLE /TAR	EXTELLOR ROOF	1810-1-11-2)	TOPICAL ROOF	Interest	LL V	532
	EXTERIOR WINDLES		(2.1) TOPICAL WIND	1-TACT	LL L	237
FLOOR TUE/MASTIC	Intrever floors	(7-1)-5-0131	1810-3.(J-2) APPLAN 1600 ST	Indest	L L	753
	DINING ROM/HAU	(810-4-(1-3)	1810-4-(1.3) Appear 100 SF	1-1007	đ	2
ROLED FURTING/MASTIC	2 22 22 22 22 22 22 22 22 22 22 22 22 2	(2-1)-5-0181	APPRAX 220 SF		2F	232
DRUN (bist Carreno	(bint Company Ratin and River Ramine Ramislo-C.(1-3) there interiend	1810-6-(1-3)	TYPI W INTERIOR	INTACT.	(L	NO
-	Intreven Lindaus	1810.2-(1-2)	1810.7(1-2) -1-1 PICAL WINDOWS	INTACT	JL J	YES
Dece-	1 NESCION HOLE BOULDANN 810-8-(1-2) TYPICK HALF BATH	(2-1). 3-018 M	TYPICAL MALF. BATH	2022	L L	Z
LAU PAPER	Intrator Kitched	1810.9-11-21	1810.9.11-2) TOPCAL KTCURU	124201	L L L	ev.
COLLED FLORTING MALTIC	intreash kinched	1810-10 (1-2)	APPROX 130 SF	listact	542	532
				ε.		
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D - 12

Exhibit D- Asbestos Survey Report

Contract# CDS/230459A



VIII. SITE PHOTOGRAPHS



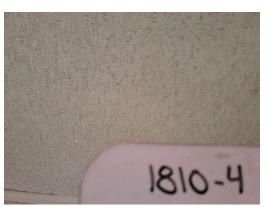
1810 NW 24th Court Ocala, FL 34475



1810-1 Asphalt Shingle/Tar Typical Exterior Roof



1810-2 Caulk/White (2% Chrysotile) Typical Exterior Windows



1810-4 Popcorn Ceiling Texture Interior Dining Room/Hall





12"x12" Floor Tile/Beige (2% Chrysotile) Typical Interior Floors (Approx 1,600 sf)



1810-5 Rolled Vinyl Flooring/Beige Interior Bathrooms/Dining Room



1810-6 Joint Compound/Texture Typical Interior Walls/Ceilings



1810-8 Wallpaper/Multi-Colored Interior Half-Bathroom



1810-7 Caulk/Tan/White Typical Interior Windows



1810-9 Wallpaper/Multi-Colored Interior Kitchen



1810-10 Rolled Vinyl Flooring/Beige Interior Kitchen

IX. LICENSING



Ron DeSantis, Governor STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION	ASBESTOS LICENSING UNIT THE ASBESTOS CONSULTANT HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 469, FLORIDA STATUTES	BLACKLEDGE, KRISTADAWN THE BLACKLEDGE GROUP, INC. 408 15TH STREET SOUTH JACKSONVILLE BEACH FL 32250	LICENSE NUMBER: AX96 EXPIRATION DATE: NOVEMBER 30, 2024 Always verify licenses online at MyFloridaLicense.com	Do not alter this document in any form. This is your license. It is unlawful for anyone other than the licensee to use this document.

X. ASBESTOS CONSULTANT LETTER



April 17, 2023

City of Ocala Community Development Services 201 SE 3rd Street, 2nd Floor Ocala, FL 34471

RE: Limited Asbestos Survey Single-Family Detached Dwelling 1810 NW 24th Court Ocala, FL 34475

Dear Client:

Pursuant to your request, a limited Asbestos Survey was performed at the referenced property. The survey was performed to visually identify homogenous areas that need to have bulk samples collected for laboratory analysis in order to determine the presence of Asbestos-Containing Building Materials within the structure. The scope of work for this survey included sampling and analysis of suspect building materials. On April 4, 2023, a limited Asbestos Survey was performed at 1810 NW 24th Court, Ocala, Florida. The property consists of an approximate 1,668 square-foot single-family detached dwelling constructed in 1967. The structure is scheduled for renovation.

Twenty-two (22) samples of suspect materials were collected and submitted to Hayes Microbial Consulting (Hayes), an American Industrial Hygiene Association (AIHA)-accredited laboratory in, Midlothian, VA, for laboratory analysis. Due to the presence of additional layers in the collected samples, 24 samples were identified and analyzed by the laboratory. All samples were analyzed utilizing Polarized Light Microscopy (PLM) according to EPA Method 600/R-93/116. Materials must contain greater than 1% asbestos to be regulated.

Analytical results of the samples revealed that two of the sampled materials contained asbestos in concentrations >1% by PLM analysis, as follows:

- Caulk (White), Typical Exterior Windows, Homogeneous Sample Area 1810-2-1, showed 2% Chrysotile Asbestos
- 12" x 12" Vinyl Floor Tile (Beige) and Associated Adhesive (Yellow), Typical Interior Floors, Homogeneous Sample Area 1810-3-1 and 1810-3-2, showed 2% Chrysotile Asbestos; the adhesive was identified in the laboratory but was not analyzed due to insufficient material and is assumed to be asbestos containing

Caulk is a National Emission Standard for Hazardous Air Pollutants (NESHAP) Category II non-friable ACM. NESHAP Category II non-friable ACMs must be evaluated on a case-by-case basis. If NESHAP Category II non-friable ACMs are likely to become crushed, pulverized or reduced to powder during renovation activities, they should be removed by a licensed asbestos abatement contractor and disposed of at a class one landfill prior to renovation, remodeling, or demolition of the building. If NESHAP Category II non-friable ACMs are in poor condition and become friable during demolition, the material must be treated as a Regulated Asbestos Containing Material (RACM) and be removed by a licensed asbestos abatement contractor and disposed of at a class one landfill prior to renovation, remodeling, or demolition of the building.

City of Ocala April 17, 2023 Page 2

Vinyl floor tile and mastics associated with VFT are NESHAP Category I non-friable ACMs. NESHAP Category I non-friable ACMs are not required to be removed prior to demolition of the building, provided that wet-demolition practices are implemented during renovations and resulting debris from the structure is properly transported to a landfill permitted for disposal of ACM. If NESHAP Category I non-friable ACMs are in poor condition and become friable during demolition, the material must be treated as a RACM and be removed by a licensed asbestos abatement contractor and disposed of at a class one landfill prior to renovation, remodeling, or demolition of the building.

Asbestos fibers <1% were detected in two homogeneous areas, Homogeneous Area 1810-6 - Joint Compound, Off-White; and Homogeneous Area 1810-6 - Texture Associated with Joint Compound, Tan, Typical Interior Walls and Ceilings. The three samples collected and analyzed for each of these materials showed asbestos fibers <1%. The detection limit for PLM is approximately 1%. Due to the detection of asbestos fibers less than 1% by PLM, additional analysis by Transmission Electron Microscope (TEM) or Point Counting for samples with <1% is recommended. Materials containing less than 1% asbestos are not regulated as an ACM; however, all renovation activities should be performed following the applicable Occupational Safety and Health Administration (OSHA) regulations. This includes, but is not limited to, having appropriate asbestos training for the type of material being removed/disturbed, having a properly trained supervisor onsite, using wet removal methods, wearing adequate personal protective equipment (HEPA-filtered particulate respirators), performing medical surveillance of workers, performing personal-exposure air monitoring, and area air monitoring in occupied buildings.

Due to the presence of ACM, OSHA's Asbestos Standard for the Construction Industry (29 CFR 1926.1101) must be followed. Any renovation, remodeling, or demolition of RACMs must be handled by a State Licensed Contractor under Florida Administrative Code (F.A.C.) Title XXXII Chapter 469 for Asbestos Abatement. If the materials contain asbestos that is less than or equal to 1%, the contractor must observe the asbestos permissible exposure limits (PELs) and 29 CFR 1926.1101.

In accordance with the OSHA Asbestos Standard for the Construction Industry (29 CFR 1926.1101), demolition of a building with ACM left in place falls under the definition of removal of installed ACM. The removal of installed ACM is either Class I or Class II asbestos work, and all applicable requirements of this standard apply. Whether such demolition is Class I asbestos work or Class II asbestos work is determined by the type of ACM left in place. If any asbestos-containing thermal system insulation or surfacing material is left installed in the building, then the work being performed is Class I asbestos work. If the ACM left installed in the building does not include any thermal system insulation or surfacing material, then the work being performed is Class II asbestos work.

Suspect ACMs encountered during renovation/demolition activities that are not identified in this survey should be assumed to contain asbestos or be sampled by an AHERA-certified inspector and analyzed by an accredited laboratory.

Sincerely,

K. Dawn Blackledge, P.G., LAC Senior Project Engineer Licensed Asbestos Consultant AX96 Asbestos Consulting License #ZA539

XI. GLOSSARY

Active waste disposal site: any disposal site other than an inactive site.

Adequately wet: sufficiently mix or penetrate with liquid to prevent the release of particulates. If visible emissions are observed coming from asbestos-containing material, then that material has not been adequately wetted. However, the absence of visible emissions is not sufficient evidence of being adequately wet.

Asbestos: the asbestiform varieties of serpentinite (chrysotile), riebeckite (crocidolite), cummingtonite-grunerite, anthophyllite, and actinolite-tremolite.

Asbestos-containing waste materials: mill tailings or any waste that contains commercial asbestos and is generated by a source subject to the provisions of this subpart. This term includes filters from control devices, friable asbestos waste material, and bags or other similar packaging contaminated with commercial asbestos. As applied to demolition and renovation operations, this term also includes regulated asbestos-containing material waste and materials contaminated with asbestos including disposable equipment and clothing.

Asbestos mill: any facility engaged in converting, or in any intermediate step in converting, asbestos ore into commercial asbestos. Outside storage of asbestos material is not considered a part of the asbestos mill.

Asbestos tailings: any solid waste that contains asbestos and is a product of asbestos mining or milling operations.

Asbestos waste from control devices: any waste material that contains asbestos and is collected by a pollution control device.

Category I nonfriable asbestos-containing material (ACM): asbestoscontaining packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1 percent asbestos as determined using the method specified in appendix E, subpart E, 40 CFR part 763, section 1, Polarized Light Microscopy.

Category II nonfriable ACM: any material, excluding Category I nonfriable ACM, containing more than 1 percent asbestos as determined using the methods specified in appendix E, subpart E, 40 CFR part 763, section 1, Polarized Light Microscopy that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Commercial asbestos: any material containing asbestos that is extracted from ore and has value because of its asbestos content.

Cutting: to penetrate with a sharp-edged instrument and includes sawing, but

does not include shearing, slicing, or punching.

Demolition: the wrecking or taking out of any load-supporting structural member of a facility together with any related handling operations or the intentional burning of any facility.

Emergency renovation operation: a renovation operation that was not planned but results from a sudden, unexpected event that, if not immediately attended to, presents a safety or public health hazard, is necessary to protect equipment from damage, or is necessary to avoid imposing an unreasonable financial burden. This term includes operations necessitated by nonroutine failures of equipment.

Fabricating: any processing (e.g., cutting, sawing, drilling) of a manufactured product that contains commercial asbestos, with the exception of processing at temporary sites (field fabricating) for the construction or restoration of facilities. In the case of friction products, fabricating includes bonding, debonding, grinding, sawing, drilling, or other similar operations performed as part of fabricating.

Facility: any institutional, commercial, public, industrial, or residential structure, installation, or building (including any structure, installation, or building containing condominiums or individual dwelling units operated as a residential cooperative, but excluding residential buildings having four or fewer dwelling units); any ship; and any active or inactive waste disposal site. For purposes of this definition, any building, structure, or installation that contains a loft used as a dwelling is not considered a residential structure, installation, or building. Any structure, installation or building that was previously subject to this subpart is not excluded, regardless of its current use or function.

Facility component: any part of a facility including equipment.

Friable asbestos material: any material containing more than 1 percent asbestos as determined using the method specified in appendix E, subpart E, 40 CFR part 763 section 1, Polarized Light Microscopy, that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. If the asbestos content is less than 10 percent as determined by a method other than point counting by polarized light microscopy (PLM), verify the asbestos content by point counting using PLM.

Fugitive source: any source of emissions not controlled by an air pollution control device.

Glove bag: a sealed compartment with attached inner gloves used for the handling of asbestos-containing materials. Properly installed and used, glove bags provide a small work area enclosure typically used for small-scale asbestos stripping operations. Information on glove-bag installation, equipment and supplies, and work practices is contained in the Occupational Safety and Health

Administration's (OSHA's) final rule on occupational exposure to asbestos (appendix G to 29 CFR 1926.58).

Grinding: to reduce to powder or small fragments and includes mechanical chipping or drilling.

In poor condition: the binding of the material is losing its integrity as indicated by peeling, cracking, or crumbling of the material.

Inactive waste disposal site: any disposal site or portion of it where additional asbestos-containing waste material has not been deposited within the past year. Installation means any building or structure or any group of buildings or structures at a single demolition or renovation site that are under the control of the same owner or operator (or owner or operator under common control).

Leak-tight: solids or liquids cannot escape or spill out. It also means dust-tight.

Malfunction: any sudden and unavoidable failure of air pollution control equipment or process equipment or of a process to operate in a normal or usual manner so that emissions of asbestos are increased. Failures of equipment shall not be considered malfunctions if they are caused in any way by poor maintenance, careless operation, or any other preventable upset conditions, equipment breakdown, or process failure.

Manufacturing: the combining of commercial asbestos-or, in the case of woven friction products, the combining of textiles containing commercial asbestos-with any other material(s), including commercial asbestos, and the processing of this combination into a product. Chlorine production is considered a part of manufacturing.

Natural barrier: a natural object that effectively precludes or deters access. Natural barriers include physical obstacles such as cliffs, lakes or other large bodies of water, deep and wide ravines, and mountains. Remoteness by itself is not a natural barrier.

Nonfriable asbestos-containing material: any material containing more than 1 percent asbestos as determined using the method specified in appendix E, subpart E, 40 CFR part 763, section 1, Polarized Light Microscopy, that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Nonscheduled renovation operation: a renovation operation necessitated by the routine failure of equipment, which is expected to occur within a given period based on past operating experience, but for which an exact date cannot be predicted.

Outside air: the air outside buildings and structures, including, but not limited to, the air under a bridge or in an open air ferry dock.

Owner or operator of a demolition or renovation activity: any person who owns, leases, operates, controls, or supervises the facility being demolished or renovated or any person who owns, leases, operates, controls, or supervises the demolition or renovation operation, or both.

Particulate asbestos material: finely divided particles of asbestos or material containing asbestos.

Planned renovation operations: a renovation operation, or a number of such operations, in which some RACM will be removed or stripped within a given period of time and that can be predicted. Individual nonscheduled operations are included if a number of such operations can be predicted to occur during a given period of time based on operating experience.

Regulated asbestos-containing material (RACM): (a) Friable asbestos material, (b) Category I nonfriable ACM that has become friable, (c) Category I nonfriable ACM that will be or has been subjected to sanding, grinding, cutting, or abrading, or (d) Category II nonfriable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by this subpart.

Remove: to take out RACM or facility components that contain or are covered with RACM from any facility.

Renovation: altering a facility or one or more facility components in any way, including the stripping or removal of RACM from a facility component. Operations in which load-supporting structural members are wrecked or taken out are demolitions.

Resilient floor covering: asbestos-containing floor tile, including asphalt and vinyl floor tile, and sheet vinyl floor covering containing more than 1 percent asbestos as determined using polarized light microscopy according to the method specified in appendix E, subpart E, 40 CFR part 763, Section 1, Polarized Light Microscopy.

Roadways: surfaces on which vehicles travel. This term includes public and private highways, roads, streets, parking areas, and driveways.

Strip: to take off RACM from any part of a facility or facility components.

Structural member: any load-supporting member of a facility, such as beams and load supporting walls; or any nonload-supporting member, such as ceilings and nonload-supporting walls.

Visible emissions: any emissions, which are visually detectable without the aid of instruments, coming from RACM or asbestos-containing waste material, or from any asbestos milling, manufacturing, or fabricating operation. This does not include condensed, uncombined water vapor.

Waste generator: any owner or operator of a source covered by this subpart whose act or process produces asbestos-containing waste material.

Waste shipment record: the shipping document, required to be originated and signed by the waste generator, used to track and substantiate the disposition of asbestos-containing waste material.

Working day: Monday through Friday and includes holidays that fall on any of the days Monday through Friday.



#23014489

Analysis Report prepared for

DK Environmental & Construction Services, Inc.

9007 Paolos Place Kissimmee, FL 34747

Phone: (814) 243-1927

1810 NW. 24th Court. Ocala, FL 34475

Collected: April 4, 2023 Received: April 6, 2023 Reported: April 11, 2023 We would like to thank you for trusting Hayes Microbial for your analytical needs! We received 22 samples by UPS in good condition for this project on April 6th, 2023.

The results in this analysis pertain only to this job, collected on the stated date, and should not be used in the interpretation of any other job. Information supplied by the customer can affect the validity of results. These results apply only to the samples as received. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC.

All information provided to Hayes Microbial is confidential information relating to our customers and their clients. We will not disclose, copy, or distribute any information verbally or written, except to those designated by the customer(s). We take confidentiality very seriously. No changes to the distribution list will be made without the express consent of the customer.

This laboratory bears no responsibility for sample collection activities, analytical method limitations, or your use of the test results. Interpretation and use of test results are your responsibility. Any reference to health effects or interpretation of mold levels is strictly the opinion of Hayes Microbial. In no event, shall Hayes Microbial or any of its employees be liable for lost profits or any special, incidental or consequential damages arising out of the use of these test results.

Stephen N. Hayes

Steve Hayes, BSMT(ASCP) Laboratory Director Hayes Microbial Consulting, LLC.



EPA Laboratory ID: VA01419



Lab ID: #188863





DPH License: #PH-0198

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(804) 562-3435

contact@hayesmicrobial.com

Page: 1 of 5

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Chris Ritko, MRSA2640 Asbestos Survey Report

DK Environmental & Construction Services, Inc. 9007 Paolos Place Kissimmee, FL 34747

(814) 243-1927

1810 NW. 24th Court. Ocala, FL 34475

Contract# CDS/230459A #23014489

Asbestos PLM Bulk

EPA 600/R-93, M-4/82-020

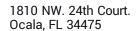
1 1810-1-1 - Asphalt Shingle/Tar - Typical Exterior Roof Shingle / Black 10% Fiberglass None Detected 2 1810-1-2 - Asphalt Shingle/Tar - Typical Exterior Roof Shingle / Black 10% Fiberglass None Detected 3 1810-2 - Asphalt Shingle/Tar - Typical Exterior Windows Caulk / White 2% Chrysotile 4 1810-2 - Caulk Typical Exterior Windows Caulk / White (Not Analyzed, Positive Stop) 5 1810-3 - 1 2x12 FT/Mastic - Typical Interior Floor Tile / Beige 2% Chrysotile Adhesive / Yellow (Not Analyzed) Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. Floor Tile / Beige (Not Analyzed) 7 1810-41 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-42 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
Tar / Black None Detected 3 1810-2:1 - Caulk Typical Exterior Windows Caulk / White 2% Chrysotile 4 1810-2:2 - Caulk Typical Exterior Windows Caulk / White (Not Analyzed, Positive Stop.) 5 1810-3:1 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige 2% Chrysotile Adhesive / Yellow (Not Analyzed, Positive Stop.) Kot Analyzed. 6 1810-3:2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed.) Lab Note: Insufficient Material for Accurate Analysis. Floor Tile / Beige (Not Analyzed.) 6 1810-3:2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed.) Lab Note: Insufficient Material for Accurate Analysis. Floor Tile / Beige (Not Analyzed.) 1810-4:1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4:2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	1	1810-1-1 - Asphalt Shingle/Tar - Typical Exterior Roof	Shingle / Black	10% Fiberglass	None Detected
3 1810-2-1 - Caulk Typical Exterior Windows Caulk / White 2% Chrysotile 4 1810-2-2 - Caulk Typical Exterior Windows Caulk / White (Not Analyzed, Positive Stop) 5 1810-3-1 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige 2% Chrysotile 5 1810-3-1 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige 2% Chrysotile 6 1810-3-2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) 6 1810-3-2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) 7 1810-4-1 - Popcom Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4-2 - Popcom Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	2	1810-1-2 - Asphalt Shingle/Tar - Typical Exterior Roof	Shingle / Black	10% Fiberglass	None Detected
4 1810-2:2 - Caulk Typical Exterior Windows Caulk / White (Not Analyzed, Positive Stop) 5 1810-3:1 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige 2% Chrysotile Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. Floor Tile / Beige (Not Analyzed) 6 1810-3:2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed, Positive Stop) 4 1810-3:2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. Texture / Off-White None Detected 7 1810-4:1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4:2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected			Tar / Black		None Detected
5 1810-3-1 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige 2% Chrysotile Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. Floor Tile / Beige (Not Analyzed) 6 1810-3-2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. 1810-41 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	3	1810-2-1 - Caulk Typical Exterior Windows	Caulk / White		2% Chrysotile
Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. Floor Tile / Beige (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. Islo-4:1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 1810-4:1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	4	1810-2-2 - Caulk Typical Exterior Windows	Caulk / White		(Not Analyzed, Positive Stop)
Lab Note: Insufficient Material for Accurate Analysis. 6 1810-3-2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. (Not Analyzed) 7 1810-4-1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	5	1810-3-1 - 12x12 FT/Mastic - Typical Interior	Floor Tile / Beige		2% Chrysotile
6 1810-3-2 - 12x12 FT/Mastic - Typical Interior Floor Tile / Beige (Not Analyzed, Positive Stop) Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. (Not Analyzed) 7 1810-41 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White 8 1810-42 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White			Adhesive / Yellow		(Not Analyzed)
Adhesive / Yellow (Not Analyzed) Lab Note: Insufficient Material for Accurate Analysis. 1810-4-1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall		Lab Note: Insufficient Material for Accurate Analysis.			
Lab Note: Insufficient Material for Accurate Analysis. 7 1810-4-1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	6	1810-3-2 - 12x12 FT/Mastic - Typical Interior	Floor Tile / Beige		(Not Analyzed, Positive Stop)
7 1810-4-1 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected 8 1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected			Adhesive / Yellow		(Not Analyzed)
8 1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected		Lab Note: Insufficient Material for Accurate Analysis.			
	7	1810-4-1 - Popcorn Ceiling Texture - Dining Room Wall	Texture / Off-White		None Detected
9 1810-4-3 - Popcorn Ceiling Texture - Dining Room Wall Texture / Off-White None Detected	8	1810-4-2 - Popcorn Ceiling Texture - Dining Room Wall	Texture / Off-White		None Detected
	9	1810-4-3 - Popcorn Ceiling Texture - Dining Room Wall	Texture / Off-White		None Detected



Chris Ritko, MRSA2640 Asbestos Survey Report

DK Environmental & Construction Services, Inc. 9007 Paolos Place Kissimmee, FL 34747

(814) 243-1927



Contract# CDS/230459A #23014489

Asbestos PLM Bulk

EPA 600/R-93, M-4/82-020

()				EFA 000/h-93, 10-4/02-020
#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
10	1810-5-1 - Rolled Flooring/Mastic - Bathrooms/Dining Rm.	Vinyl Tile / Beige	5% Cellulose Fibers	None Detected
11	1810-5-2 - Rolled Flooring/Mastic - Bathrooms/Dining Rm.	Vinyl Tile / Beige	5% Cellulose Fibers	None Detected
12	1810-6-1 - Drywall/Joint Comp - Typical Interior Walls/Ceils	Joint Compound / Off-White	4% Cellulose Fibers	<1% Chrysotile
	Lab Note: Drywall Material Not Observed.			
		Texture / Tan		<1% Chrysotile
13	1810-6-2 - Drywall/Joint Comp - Typical Interior Walls/Ceils	Joint Compound / Off-White		<1% Chrysotile
	Lab Note: Drywall Material Not Observed.			
		Texture / Tan	4% Cellulose Fibers	<1% Chrysotile
14	1810-6-3 - Drywall/Joint Comp - Typical Interior Walls/Ceils	Joint Compound / Off-White	4% Cellulose Fibers	<1% Chrysotile
		Texture / Tan		<1% Chrysotile
15	1810-7-1 - Caulk - Typical Interior Windows	Caulk / Tan		None Detected
16	1810-7-2 - Caulk - Typical Interior Windows	Caulk / White		None Detected
17	1810-8-1 - Wall Paper - Typical Interior Half Bathroom	Wallpaper / Multi-colored	75% Cellulose Fibers	None Detected
18	1810-8-2 - Wall Paper - Typical Interior Half Bathroom	Wallpaper / Multi-colored	75% Cellulose Fibers	None Detected



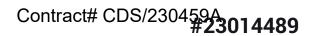
DK I	s Ritko, MRSA2640 Environmental & Construction Services, Inc.	1810 NW. Ocala, FL	24th Court. 34475	Contract# CDS	6/230459A # 23014489
Kissi	nmee, FL 34747 243-1927				Asbestos PLM Bulk EPA 600/R-93, M-4/82-020
#	Sample		Material Description	Non-Asbestos Fibers	Asbestos Fibers
19	1810-9-1 - Wall Paper - Typical Interior Kitchen		Wallpaper / Multi-colored	3% Cellulose Fibers	None Detected
20	1810-9-2 - Wall Paper - Typical Interior Kitchen		Wallpaper / Multi-colored	3% Cellulose Fibers	None Detected
21	1810-10-1 - Rolled Flooring / Mastic - Kitchen		Vinyl Tile / Beige	3% Cellulose Fibers 5% Fiberglass	None Detected
	Lab Note: Mastic Layer Not Observed.				
22	1810-10-2 - Rolled Flooring / Mastic - Kitchen		Vinyl Tile / Beige	3% Cellulose Fibers 5% Fiberglass	None Detected
	Lab Note: Mastic Layer Not Observed.				

		Collected: Apr 4, 2023	Received: Apr 6, 2023	R	eported: Apr 11, 2023		
Ð	HAYES	Project Analyst: Cameron Trichell, Cameron Trichell,	ichell of	ate: 4 - 11 - 2023	Reviewed By: David McDonald, PHR D A	vid McDonald	Date: 04 - 11 - 2023
		3005 East Boundary Terrace, Suite				ct@hayesmicrobial.com	Page: 4 of 5

Chris Ritko, MRSA2640 Asbestos Survey Report

DK Environmental & Construction Services, Inc.

9007 Paolos Place Kissimmee, FL 34747 (814) 243-1927 1810 NW. 24th Court. Ocala, FL 34475



Asbestos Analysis Information

Analysis Details	All samples were received in acceptable condition unless otherwise noted on the report. This report must not be used by the client to claim product certification, approval, or endorsement by AIHA, NIST, NVLAP, NY ELAP, or any agency. The results relate only to the items tested. Hayes Microbial Consulting reserves the right to dispose of all samples after a period of 60 days in compliance with state and federal guidelines.
PLM Analysis	All Polarized Light Microscopy (PLM) results include an inherent uncertainty of measurement associated with estimating percentages by PLM. Materials with interfering matrix, low asbestos content, or small fiber size may require additional analysis via TEM Analysis.
TEM Analysis	Analysis by TEM is capable of providing positive identification of asbestos type(s) and semi-quantitation of asbestos content.
Definitions	'None Detected' - Below the detected reporting limit of 1% unless point counting is performed, then the detected reporting limit is .25%.
New York ELAP	Per NY ELAP198.6 (NOB), TEM is the only reliable method to declare an NOB material as Non-Asbestos Containing.
	Any NY ELAP samples that are subcontracted to another laboratory will display the name and ELAP Lab Identification number in the report page heading of those samples. The original report provided to Hayes Microbial Consulting is available upon request.

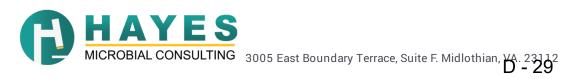


Exhibit C	- Asbestos Survey Report & Construction Services, Inc.			Contrac	t# CDS/230459A
5 Sonoma Coast Driv ter Garden, FL 3478 614-4572 243-1927 nvironmental@yahoo	7 Chain of C		SHIP: UPS - SD DATE: 04-06-2023 1824 6003 4449 04:		ASBESTOS
ob Number: ate Collected:04 (C	Job Name: 1810 NW 24TH COURT 0CALA, FL 34475		Chris Ritko POP AT FIRS		xenvironmental@yahoo.com
Sample #	Sample Name	Analysis Ty	pe Volume	TAT	Notes
810-2-(1-2) (10-2-(1-2) 12 10-3-(1-2) 12 10-4-(1-3) P 810-5-(1-2) P 810-7-(1-2) C 810-7-(1-2) C 810-9-(1-2) C	SPINIT SHINGLE TAR - TYPICAL EXTERIOR ROOF AULK - TYPICAL EXTERIOR WINDOWS 2"X12" FLOOR TILE / MOSTIC - TYPICAL INTERIOR OPCORN CEILING TEXTIR2 - DINING ROOM / MALL OUSD FLOOR-ING/MASTIC - BATHROOMS/DINING ROOM ORTWALL / JOINT COMPOUND - TYPICAL INTERIOR WALLS (CEI AULK - TYPICAL INTERIOR WINDOWS DOLL PAPER - TYPICAL INTERIOR HOLF BATHROOM DALL PAPER - TYPICAL INTERIOR KITCHEN OUSD FLOOPLING / MASTIC - KITCHEN				APPROX 1600 SF APPROX 190 SF DEPROX 220 SF APPROX 130 SF
Analysis Type	Description	ТАТ		Sample Typ	88
Spore Trap S	Identification & Enumeration of Fungal Spores	24 Hour	Spore Trap cassettes, li		
S+	I & E of Fungal Spores + total dander, fiber and pollen count	24 Hour	Spore Trap cassettes, In	mpact slides	
Direct ID D	ID and Semi-quantative enumeration of spores and mycelium	24 Hour	Tape, Bio-Tape, Swab,		
D+	ID and Enumeration with spores count	24 Hour	Tape, Bio-Tape, Swab,		te for ID only
Culture C1	Identification & Enumeration of Mold only	7 Day	Anderson Air Plate, Swa	and the second se	
C2	Identification & Enumeration of Bacteria only	4 Day	Anderson Air Plate, Swa		
62		7 Day	Anderson Air Plate, Swa	ab, Bulk	
C3	Identification & Enumeration of Mold and Bacteria	1 Day			
	Identification & Enumeration of Mold and Bacteria Coliform Screen for Sewage Bacteria	2 Day	Anderson Air Plate, Swa	ab, Bulk	
C3			Anderson Air Plate, Swa Bulk Dust Spore Trap cassettes, Ir		