

ASBESTOS INSPECTION REPORT
1079/ 1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware
Street, 53 North Henry Court, and 11 & 49 South Henry
Court
South Burlington, VT 05403
AIP 88

April 30, 2015

PREPARED FOR:

Stantec, Inc.
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South Burlington, VT 05403



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TABLE OF CONTENTS

	Page
1. INSPECTION SUMMARY	1
2. INSPECTION METHODS	2
3. VERMONT REGULATIONS FOR ASBESTOS CONTROL (VRAC)	2
4. CERTIFICATION/ACCREDITATION	2
5. INSPECTION RESULTS	3
6. OBSERVATIONS AND RECOMMENDATIONS	3
TABLE 1 - INSPECTION RESULTS	5
APPENDIX 1 - KAS, INC. LICENSES/ CERTIFICATIONS	
APPENDIX 2 - LABORATORY ANALYSES RESULTS	
APPENDIX 3 SITE SKETCH	

1. INSPECTION SUMMARY

Eight vacant single family homes located at 1079/ 1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont were inspected for the presence of asbestos containing materials (ACMs) April 1-3, 2015. The inspections were predemolition inspections conducted to fulfill US EPA NESHAP requirements in accordance with 40 CFR Part 61 Subpart M and State of Vermont asbestos requirements in accordance with V.S.A. Title 18, Chapter 26. The inspections/sampling included obtaining bulk samples from suspect materials inside and out side the buildings. The inspections are believed to have reasonably determined the ACMs that exist in the buildings.

1079/ 1081 Airport Drive – 17 different homogeneous suspect materials were identified and sampled in this house. Joint compound throughout the residence (2% Chrysotile), sink coating (2% Chrysotile) and Vermiculite insulation (assumed ACM) were determined to be ACM.

1253 Airport Drive – 19 different homogeneous suspect materials were identified and sampled in this house. Sheet flooring in the kitchen (20% Chrysotile), sheet flooring in the dining room (20% Chrysotile), sink coating (2% Chrysotile) and window glaze on garage windows (3% Chrysotile) were determined to be ACM.

1371 Airport Drive - 9 different homogeneous suspect materials were identified and sampled in this house. Chimney flashing (assumed ACM) was determined to be ACM.

3 Delaware Street - 14 different homogeneous suspect materials were identified and sampled in this house. Vinyl flooring in storage above basement (20% Chrysotile), floor tile in the basement (3% Chrysotile) and chimney flashing (5% Chrysotile) were determined to be ACM.

4 Delaware Street - 14 different homogeneous suspect materials were identified and sampled in this house. Sheet flooring in kitchen (15% Chrysotile), carpet mastic in living room (2% Chrysotile), caulking around chimney fluke (15% Chrysotile), basement window glaze (2% Chrysotile) and chimney flashing (5% Chrysotile) were determined to be ACM.

53 North Henry Court- 15 different homogeneous suspect materials were identified and sampled in this house. Sheet flooring in kitchen (20% Chrysotile), mastic on insulation (3% Chrysotile) and chimney tar (8% Chrysotile) were determined to be ACM.

11 South Henry Court - 17 different homogeneous suspect materials were identified and sampled in this house. Chimney tar (5% Chrysotile) was determined to be ACM.

49 South Henry Court - 11 different homogeneous suspect materials were identified and sampled in this house. Composite flooring in kitchen (25% Chrysotile), sink coating (3% Chrysotile) and chimney flashing (5% Chrysotile) were determined to be ACM.

A copy of this inspection report should be kept on site during demolitions.

Table 1 summarizes the inspection results.

2. INSPECTION METHODS

This asbestos site inspection was conducted by an EPA accredited, State of Vermont certified, Asbestos Inspectors/ Management Planners and EPA accredited, State of Vermont certified, Asbestos Inspectors generally in accordance with AHERA inspection guidelines and generally accepted procedures. Bulk sample analysis was conducted by a State of Vermont licensed laboratory, Schneider Laboratories Global, Inc., Richmond, VA.

The asbestos inspection consisted of a visual and physical inspection. The entire interior and exterior of the buildings were inspected including opening cavities. Destructive demolition inspections were performed. In accordance with the workscope for this project, bulk samples were collected and analyzed from each suspect material found except chimney flashing at one location and Vermiculite insulation, when present, which has been assumed ACM in accordance with the latest EPA guidance. Bulk samples of suspect ACM were analyzed for asbestos content using PLM methods.

3. VERMONT REGULATIONS FOR ASBESTOS CONTROL (VRAC)

The Vermont Regulations for Asbestos Control, as authorized by 18 VSA Chapter 26, detail the procedures, regulations, certifications and licenses required when disturbance of asbestos containing materials occurs in the State of Vermont. In essence, any company, individual or organization that disturbs asbestos containing materials or provides asbestos consulting or laboratory services must be certified by the State of Vermont. Personnel who conducted the inspection, bulk sample collections and laboratory analysis were properly certified by the State of Vermont and also possess current EPA approved training in asbestos site inspections and asbestos laboratory analysis.

4. CERTIFICATION/ACCREDITATION

Inspection Locations: 1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court and 11 & 49 South Henry Court, South Burlington, Vermont

Inspection Dates: April 1-3, 2015

Buildings Inspected: Eight vacant residential structures.

Inspector Certification/Accreditation:

The personnel who conducted the inspection/bulk sampling of the facilities hold the following Certification/Accreditation program requirements:

Inspector:

Amy King: Vermont Asbestos Inspector – AI730216

Aaron Roth: Vermont Asbestos Inspector – MP426932

Corporate and inspector licenses and certifications are contained in Appendix 1.

Asbestos bulk samples have been analyzed by Schneider Laboratories Global, Inc. of Richmond, VA.

5. INSPECTION RESULTS

Building material/sample locations and specific results of the sampling and analysis and visual inspection are contained in Table 1 and Appendices 2 and 3. Several asbestos containing materials were identified and are highlighted in Table 1.

6. OBSERVATIONS AND RECOMMENDATIONS

Building Comments:

All the houses inspected were former recently occupied single family one and two story residences of wood frame construction with asphaltic roofing. The age of the structures are all believed to be over 60 years old. Most had at least partial basements. Most of the locations had at least one shed or detached garage that was also inspected. The buildings were in different states of repair but were mostly in good condition. They had not been empty long enough to evidence significant deterioration. Finishes in the houses varied but none contained asbestos containing thermal system insulation.

Recommendations:

An EPA/ state notification of the demolition needs to be submitted to both Region 1 EPA and The State of Vermont Asbestos Control program at least 10 working days before any demolition efforts commence.

Prior to demolition the identified asbestos containing materials need to be removed in full compliance with the Vermont Regulations for Asbestos Control.

Proper notifications in accordance with US EPA NESHAP 40 CFR Part 61 Subpart M, asbestos, and State of Vermont asbestos requirements in accordance with V.S.A. Title 18, Chapter 26 need to be submitted before any demolition takes place.

TABLE 1 – INSPECTION RESULTS SUMMARY

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

HA/SAMPLE # LOCATION	MATERIAL	ANALYTICAL RESULTS	QUANTITY/ CONDITION
1079-1081 Airport Drive			
HA/SAMPLE # LOCATION	MATERIAL	ANALYTICAL RESULTS	ACM QTY/ CONDITION
1/1081-1, 2, 3 Kitchen Floor	Sheet Flooring (Off-White)/Mastic	NAD, not ACM	
2/1081-4, 5, 6, 1079-26, 27 Throughout	Sheet Flooring (Mosaic)	NAD, not ACM	
3/1081-7, 8 Rear Entrance	Peel-n-Stick FT (Gray)	NAD, not ACM	
4/1081-9, 10 Kitchen	Countertop Mastic	NAD, not ACM	
5/1081-11, 12, 13, 1079-38, 39 Attic	Blown-In Insulation (over Vermiculite)	NAD, not ACM	
6/1081-14, 15, 16, 1079-34, 35 Throughout	Drywall	NAD, not ACM	
7/1081-17, 18, 19, 1079-36, 37 Throughout	Joint Compound	2% Chrysotile	~2,000 sqft/ND
8/1079-20, 21, 22 Kitchen Floor	Peel-n-Stick FT (Off-White)	NAD, not ACM	
9/1079-23, 24, 25 Kitchen Floor	Sheeting Flooring (Yellow)	NAD, not ACM	
10/1079-28, 29, 30 Bathroom	Peel-n-Stick FT (Brown)	NAD, not ACM	
11/1079-31, 32, 33 Bathroom	Sheeting Flooring (Gray)	NAD, not ACM	
12/1079-40, 41 Kitchen Sink	Sink Coating	2% Chrysotile	~6 SF/Good
13/1079-42, 43 Rear Entrance	Peel-n-Stick FT (Dark Brown)	NAD, not ACM	
14/1079-44, 45, 46 Roof	Roofing Materials	NAD, not ACM	
15/1079-47, 48 Around Chimneys	Flashing Caulk	NAD, not ACM	
16/1079-49, 50 Basement Windows	Window Glaze	NAD, not ACM	
17/1079-51, 52 Shed Roof	Roofing Materials	NAD, not ACM	
18/ 1079 and 1081 Attic/Wall Cavities	Vermiculite	Assumed ACM	>1,600 SF/Good

TABLE 1 – INSPECTION RESULTS SUMMARY (continued)

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

1253 Airport Drive			
1/1253-1, 2, 3 Kitchen Floor	Peel-n-Stick FT/Mastic, Sheet Flooring	Peel-n-Stick/Mastic – NAD, not ACM Sheet Flooring- 20% Chrysotile	~100 sqft/ND
2/1253-4, 5, 6 1 st Floor Bathroom	Sheet Flooring (Off-White)/Mastic	NAD, not ACM	
3/1253-7, 8, 9 Dining Room	Sheet Flooring (Red)/Mastic	Sheet Flooring – 20% Chrysotile Mastic – NAD, not ACM	~100 sqft/D
4/1253-10, 11, 12 2 nd Floor Bathroom	Peel-n-Stick FT/Mastic	NAD, not ACM	
5/1253-13, 14, 15 Portions of 1 st and 2 nd Floor	Drywall	NAD, not ACM	
6/1253-16, 17, 18 Portions of 1 st and 2 nd Floor	Joint Compound	NAD, not ACM	
7/1253-19, 20, 21 Dining Room	Wall Mastic	NAD, not ACM	
8/1253-22, 23, 24 Portions of 1 st Floor and Basement	Plaster	NAD, not ACM	
9/1253-25, 26 Kitchen Sink	Sink Coating	2% Chrysotile	~6 sqft/ND
10/1253-27, 28 2 nd Floor Bathroom	Wall Mastic	NAD, not ACM	
11/1253-29, 30, 31 2 nd Floor Bathroom	12" X 12" Ceiling Tile (no mastic)	NAD, not ACM	
12/1253-32, 33, 34 Exterior Windows	Window Glaze	NAD, not ACM	
13/1253-35, 36, 37 Exterior Siding	Tar Paper	NAD, not ACM	
14/1253-38, 39 Back Porch Siding	Siding Paper	NAD, not ACM	
15/1253-40, 41, 42 Roof	Roofing Materials	NAD, not ACM	
16/1253-43, 44 Chimney/Roof	Flashing Caulk	NAD, not ACM	
17/1253-45, 46 Low Roof and Porch	Grey Caulking	NAD, not ACM	
18/1253-47, 48 Garage Windows	Window Glaze	3% Chrysotile	~2 sqft/ND
19/1253-49, 50, 51 Garage Roof and Small Peak	Roofing Materials	NAD, not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY (continued)

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

1371 Airport Drive			
1/1371-1, 2, 3 Kitchen Floor	Floor Tile, Flooring and Mastics	NAD, not ACM	
2/1371-4, 5, 6 1 st Floor Bathroom	Sheet Flooring/Mastic	NAD, not ACM	
3/1371-7, 8, 9 2 nd Floor Bathroom	Sheet Flooring/Mastic	NAD, not ACM	
4/1371-10, 11, 12 2 nd Floor	Blown-in Insulation	NAD, not ACM	
5/1371-13, 14, 15 1 st and 2 nd Floor	Plaster	NAD, not ACM	
6/1371-16, 17, 18 1 st and 2 nd Floor	Drywall	NAD, not ACM	
7/1371-19, 20 Basement Windows	Window Glaze	NAD, not ACM	
8/1371-21, 22 Basement	Base Cove/Mastic	NAD, not ACM	
9/1371-23, 24, 25 Roof	Roofing Materials	NAD, not ACM	
10/ chimney	Chimney Flashing	Assumed ACM	~ 5 LF
3 Delaware Street			
1/3-1, 2, 3 Bathroom	Off-White Sheet Flooring/ Mastic	NAD, not ACM	
2/3-4, 5, 6 Bathroom	Tile/ Mastic	NAD, not ACM	
3/ 3-7, 8, 9 Kitchen	Greenish Vinyl Flooring	NAD, not ACM	
4/3-10, 11 Storage above basement	Gray/ Brown Vinyl Flooring	20% Chrysotile	~5 sqft/ND
5/3-12, 13 Basement	Window Glaze	NAD, not ACM	
6/3-14, 15, 16 Basement	Lt Grey 12x12 Tile w/ Mastic	3% Chrysotile Mastic - NAD, not ACM	~200 sqft/SD
7/3-17, 18, 19 Living Room, Bedroom #1	Drywall	NAD, not ACM	
8/3-20, 21, 22 Living Room, bedroom #1	Plaster	NAD, not ACM	
9/3-23, 24, 25 Basement open/side room	Joint Compound	NAD, not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY (continued)

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

3 Delaware Street (continued)			
10/3-26, 27, 28 Basement open room basement side room	Drywall	NAD, not ACM	
11/3-29, 30, 31 Siding	Paper	NAD, not ACM	
12/ 3-32, 33 Chimney	Flashing	5% Chrysotile	~2 sqft/D slightly dam.
13/3-34, 35, 36 Roof	Dark Grey Shingles	NAD, not ACM	
14/53-37, 38, 39 Shed	Lite Grey Shingles	NAD, not ACM	
4 Delaware Street			
1/4-1, 2, 3 Kitchen	2 layers - Sheet Flooring	Top Layer not ACM Bottom Layer ACM, 15% Chrysotile	~80 sqft/ND
2/4-4, 5, 6 Kitchen	Floor Tile / Mastic	NAD, not ACM	
3/ 4-7, 8, Bathroom	Sheet Flooring	NAD, not ACM	
4/ 4-9, 10 Bathroom	Floor Tile	NAD, not ACM	
5/ 4-11, 12, 13 Living Room, Entry Way To Bed 1, Living Room	Carpet Mastic	2% Chrysotile	~200 sqft/ND
6/ 4-14, 15, 16 Bedroom 1, Living Room Kitchen	Plaster	NAD, not ACM	
7/ 4-17, 18, 19 Bedroom 1, Living Room, Kitchen	Drywall	NAD, not ACM/	
8/ 4-20, 21, 22 Dining Area, Sitting Area	Dryway	NAD, not ACM	
9/ 4-23, 24, 25 Dining Area, Sitting Area	Joint Compound	NAD, not ACM	
10/ 4-26, 27 Chimney Fluke	Caulking	15% Chrysotile	~4 linft/D
11/ 4-28, 29 Basement Windows	Window Glaze	2% Chrysotile	~4 linft/D
12/ 4-30, 31, 32 Attic	Blown-In Insulation	NAD, not ACM	
13/ 4-33, 34, 35 Roof	Shingles	NAD, not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY (continued)

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

4 Delaware Street (continued)			
14/ 4-36, 37 Chimney	Flashing	5% Chrysotile	~2 sqft/D
53 North Henry Court			
1/ 53-1, 2, 3 Sun Room	Tan Sheet Flooring	NAD, not ACM	
2/ 53-4, 5, 6 Kitchen	Brown/ Tan Sheet Flooring	20% Chrysotile	~250 sqft/ND
3/ 53-7, 8, 9 Bathroom	Tan/ White/ Blue Speckled - Sheet Flooring	NAD, not ACM	
4/ 53-10, 11 Bathroom	Cove Molding/ Mastic	NAD, not ACM	
5/ 53-12, 13 Kitchen	Sink Deadener	NAD, not ACM	
6/ 53-14, 15, -16 Kitchen, Living Room	Joint Compound	NAD, not ACM	
7/ 53-17, 18, 19 Kitchen	Textured Ceiling	NAD, not ACM	
8/ 53-20, 21, 22 Kitchen, Living Room	Dry Wall	NAD, not ACM	
9/ 53-23, 24, 25 Basement Den	1x1 Ceiling Tiles	NAD, not ACM	
10/ 53-26, 27, 28 Living Room	Paper under Flooring	NAD, not ACM	
11/ 53-29, 30, 31 Basement Bathroom	Wall Mastic - Tan	NAD, not ACM	
12/ 53-32, 33, 34 Basement Outer Walls	Mastic On Insulation	3% Chrysotile	~400 sqft/D
13/ 53-35, 36, 37 Roof	Shingles/ Tar Paper	NAD, not ACM	
14/ 53-38, 39 Chimney	Tar	8% Chrysotile	~2 sqft/D
15/ 53-40, 41, 42 Front Siding	Paper Siding	NAD, not ACM	
11 South Henry Court			
1/ 11-1, 2, 3 Kitchen	Gray Sheet Flooring	NAD, not ACM	~100 sqft/D
2/ 11-4, 5 Kitchen	Cove Molding / Mastic	NAD, not ACM	~10 Inft/ND

TABLE 1 – INSPECTION RESULTS SUMMARY (continued)

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

11 South Henry Court (continued)			
3/ 11-6, 7, 8 Kitchen	Textured Ceiling	NAD, not ACM	~100 sqft/D slightly dam.
4/ 11-9, 10 Bathroom	12"x12" tile/ mastic	NAD, not ACM	~20 sq ft/ slightly damag.
6/ 11-13, 11-14, 11-15 Bathroom	12x12 White Self Adhesive Tiles 12x12 Brown Tiles	NAD, not ACM	~80 sq ft/ not damaged
7/ 11-16, 11-17, 11-18 Bedroom 1- 2 nd Floor, Bed Hallway – 2 nd Floor, Bedroom 2 – 2 nd Floor	Maroon Sheet Flooring w/ Mastic	NAD, not ACM	~200 sq ft/ slightly damage.
8/ 11-19, 11-20, 11-21 Master Bedroom, Bedroom 1 – 1 st Floor, Living Room	Plaster	NAD, not ACM	~150-300 sq ft/
9/ 11-22, 11-23, 11-24 Master Bedroom, Bedroom 1 – 1 st Floor, Living Room	Sheetrock	NAD, not ACM	~150-200 sq ft/
10/ 11-25, 11-26, 11-27 Master Bedroom, Bedroom 1 – 2 nd Floor, Kitchen	Sheetrock	NAD, not ACM	~150 sq feet/
11/ 11-28, 11-29, 11-30 Kitchen, Master Bedroom Bedroom 1 – 2 nd Floor	Joint Compound	NAD, not ACM	~20 sq feet/
12/ 11-31, 11-32, 11-33 Living Room Master Room	Black paper under Flooring	NAD, not ACM	~100 sq ft/ not damaged
13/ 11-34, 11-35, 11-36 Basement	Window Glaze	NAD, not ACM	~10 ft/ damaged
14/ 4-37, 4-38 Kitchen	Sink Deadener	NAD, not ACM	~2 sq ft/ not damaged
15/ 11-39, 11-40, 11-41 Outside	Tar Paper	NAD, not ACM	~500 sq ft/ not damaged
16/ 11-42, 11-43, 11-44 House Roof, Garage Roof	Shingles/ Tar Paper	NAD, not ACM	~500-1000 s. ft/
17/ 11-45, 11-46 Chimney	Tar	5% Chrysotile	~2 sq ft/ not damaged

49 South Henry Court			
1/49-1, 2 Kitchen	Sink Coating	3% Chrysotile	~2 sq ft/ND
2/49-3, 4, 5 Kitchen	Composite Flooring	25% Chrysotile mastic not ACM	~80 sq ft/ND
3/ 49-6, 7 Bedroom Off Kitchen	9x9 floor tile – Lite Green	NAD, not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY (continued)

1079/1081, 1253 & 1371 Airport Drive, 3 & 4 Delaware Street, 53 North Henry Court, and 11 & 49 South Henry Court, South Burlington, Vermont

49 South Henry Court (continued)			
4/49-8, 9 Kitchen	Black Cove Molding/ Mastic	NAD, not ACM	
5/49-10, 11, 12 Bathroom	Lt Brown Sheet Flooring	NAD, not ACM	
6/49-13, 14, 15 Living Room	Paper under Flooring	NAD, not ACM	
7/49-16, 17, 18 Kitchen, Room off Kitchen	Drywall	NAD, not ACM	
8/49-19, 20, 21 Kitchen, Room off kitchen, bedroom 1	Plaster	NAD, not ACM	
9/49-22, 23, 24 Kitchen	Textured Ceiling	NAD, not ACM	
10/49-25, 26, 27 Attic	Blown In Insulation	NAD, not ACM	
11/49-28, 29, 30 Finished Room Basement	1x1 Ceiling Tiles	NAD, not ACM	
12/49-31, 32 Chimney	Flashing coating	5% Chrysotile	~2 ft/D
13/49-33, 34, 35 House Roof/ Garage Roof	Shingles/ Tar Paper	NAD, Not ACM	
14/49-36, 37, 38 Porch Roof	Rolled Roof	NAD, Not ACM	
8/49-19, 21 Kitchen, Room off Kitchen, bedroom 1	Plaster	NAD, not ACM	
9/49-22, 23, 24 Kitchen	Textured Ceiling	NAD, not ACM	
10/49-25, 26, 27 Attic	Blown In Insulation	NAD, not ACM	
11/49-28, 29, 30 Finished room basement	1x1 Ceiling Tiles	NAD, Not ACM	

Notes:

1. HA – homogeneous area, flr – floor, apt – apartment, sqft – square feet, lnft – linear feet
2. ACM – asbestos containing material (greater than 1% asbestos content)
3. Materials equal to or less than 1% asbestos are not considered ACM however when working with the materials VOSHA worker protection procedures must be used.

APPENDIX 1

KAS LICENSES/ CERTIFICATIONS

ASBESTOS CONSULTING ENTITY

KAS INC.

P.O. BOX 787 368 AVENUE D, SUITE 15
WILLISTON, VT 05495

Vermont Department of Health
Environmental Health
P.O. Box 70 - Drawer 30
Burlington, VT 05402-0070

LICENSE: CE426622

EXPIRES: Friday, February 12, 2016

CERTIFICATE OF LICENSE
VERMONT ASBESTOS REGULATORY PROGRAM.

THIS CERTIFICATE SHALL REMAIN IN FORCE UNTIL THE EXPIRATION DATE UNLESS REVOKED
OR VOIDED BEFORE THAT TIME.

THIS CERTIFICATE IS NOT TRANSFERABLE AND IS VALID ONLY FOR THE ABOVE PARTY.

COPY OF THIS CERTIFICATE MUST BE ON SITE AT ALL TIMES.



ASBESTOS SITE INSPECTOR

AMY K. KING
P.O. BOX 1136
RICHMOND, VT 05477

Vermont Department of Health
Environmental Health
P.O. Box 70 - Drawer 30
Burlington, VT 05402-0070

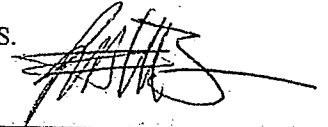
LICENSE: AI730216

EXPIRES: Saturday, October 03, 2015

CERTIFICATE OF LICENSE
VERMONT ASBESTOS REGULATORY PROGRAM

THIS CERTIFICATE SHALL REMAIN IN FORCE UNTIL THE EXPIRATION DATE UNLESS REVOKED OR VOIDED BEFORE THAT TIME. THIS CERTIFICATE IS NOT TRANSFERABLE AND IS VALID ONLY FOR THE ABOVE PARTY.

COPY OF THIS CERTIFICATE AND PHOTO ID CARD MUST BE ON SITE AT ALL TIMES.



VERMONT DEPARTMENT OF HEALTH
Asbestos & Lead Regulatory Program

Asbestos Site Inspector
Not a Legal Form of ID

AMY K. KING

Eff. Date 10/03/14
Exp. Date 10/03/15



CONES
AI730216



Renewal

VERMONT DEPARTMENT OF HEALTH

Asbestos & Lead Regulatory Program

Asbestos Inspector/Management Planner

Not a Legal Form of ID



AARON ROTH

Eff. Date 01/07/15

Exp. Date 01/07/16



**CONES
MP426932**



VT

Renewal

APPENDIX 2
LABORATORY ANALYSIS REPORTS



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #:	124100
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Received 04/08/15
Analyzed 04/08/15
Reported 04/14/15

PO Number: 503150367

Attn:
Project: Burlington Airport Buyout
Location: 1079 & 1081 Airport Dr
Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-001	04/03/15	1081-1	Kitchen		
Layer 1:	Sheet Flooring White, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Glue Beige, Soft			None Detected	100% NON FIBROUS MATERIAL
124100-002	04/03/15	1081-2	Kitchen		
Layer 1:	Sheet Flooring White, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Glue Beige, Soft			None Detected	100% NON FIBROUS MATERIAL
124100-003	04/03/15	1081-3	Kitchen		
Layer 1:	Sheet Flooring White, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Glue Beige, Soft			None Detected	100% NON FIBROUS MATERIAL
124100-004	04/03/15	1081-4	Living Room		
Layer 1:	Sheet Flooring Tan/Green, Org.Bound/Fibrous			None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

124100-005	04/03/15	1081-5	Living Room		
Layer 1:	Sheet Flooring Tan/Green, Org.Bound/Fibrous			None Detected	45% CELLULOSE FIBER 55% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-006	04/03/15	1081-6	Bedroom 2		
Layer 1:	Sheet Flooring Tan/Green, Org.Bound/Fibrous			None Detected	35% CELLULOSE FIBER 65% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124100-007	04/03/15	1081-7	Back Entrance		
Layer 1:	Floor Tile Gray, Organically Bound			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
Layer 2:	Glue Clear, Soft			None Detected	100% NON FIBROUS MATERIAL
124100-008	04/03/15	1081-8	Back Entrance		
Layer 1:	Floor Tile/Mastic Gray/Green, Org.Bound/Fibrous/Soft			None Detected	15% CELLULOSE FIBER 85% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124100-009	04/03/15	1081-9	Kitchen		
Layer 1:	Counter Top White/Brown, Hard			None Detected	10% CELLULOSE FIBER 90% NON FIBROUS MATERIAL
Layer 2:	Mastic Brown, Soft			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124100-010	04/03/15	1081-10	Kitchen		
Layer 1:	Counter Top White/Brown, Hard			None Detected	12% CELLULOSE FIBER 88% NON FIBROUS MATERIAL
Layer 2:	Mastic Brown, Soft			None Detected	3% CELLULOSE FIBER 97% NON FIBROUS MATERIAL
124100-011	04/03/15	1081-11	Attic Space		
Layer 1:	Insulation Gray, Fibrous			None Detected	98% CELLULOSE FIBER 2% NON FIBROUS MATERIAL
124100-012	04/03/15	1081-12	Attic Space		
Layer 1:	Insulation Gray, Fibrous			None Detected	95% CELLULOSE FIBER 5% NON FIBROUS MATERIAL
124100-013	04/03/15	1081-13	Attic Space		
Layer 1:	Insulation Gray, Fibrous			None Detected	96% CELLULOSE FIBER 4% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-014	04/03/15	1081-14	Kitchen		
Layer 1:	Drywall			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
Layer 2:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124100-015	04/03/15	1081-15	Living Room		
Layer 1:	Drywall			None Detected	15% CELLULOSE FIBER
	White, Powdery				85% NON FIBROUS MATERIAL
	No Joint Compound Found.				
124100-016	04/03/15	1081-16	Bedroom 2		
Layer 1:	Drywall			None Detected	12% CELLULOSE FIBER
	White, Powdery				88% NON FIBROUS MATERIAL
Layer 2:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124100-017	04/03/15	1081-17	Kitchen		
Layer 1:	Joint Compound			2% CHRYSOTILE	98% NON FIBROUS MATERIAL
	Tan, Granular				
124100-018	04/03/15	1081-18	Living Room		
Layer 1:	Joint Compound				
Not analyzed due to positive stop instructions.					
124100-019	04/03/15	1081-19	Bedroom 2		
Layer 1:	Joint Compound				
Not analyzed due to positive stop instructions.					
124100-020	04/03/15	1081-20	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Glue			None Detected	3% CELLULOSE FIBER
	Yellow, Soft				97% NON FIBROUS MATERIAL

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Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-021	04/03/15	1081-21	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Glue			None Detected	2% CELLULOSE FIBER
	Beige, Soft				98% NON FIBROUS MATERIAL
124100-022	04/03/15	1081-22	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Glue			None Detected	2% CELLULOSE FIBER
	Beige, Soft				98% NON FIBROUS MATERIAL
124100-023	04/03/15	1081-23	Kitchen		
Layer 1:	Sheet Flooring			None Detected	40% CELLULOSE FIBER
	Yellow, Org.Bound/Fibrous				60% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				
124100-024	04/03/15	1081-24	Kitchen		
Layer 1:	Sheet Flooring			None Detected	45% CELLULOSE FIBER
	Yellow, Org.Bound/Fibrous				55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				
124100-025	04/03/15	1081-25	Kitchen		
Layer 1:	Sheet Flooring			None Detected	35% CELLULOSE FIBER
	Yellow, Org.Bound/Fibrous				65% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-026	04/03/15	1081-26	Living Room		
Layer 1:	Sheet Flooring			None Detected	55% CELLULOSE FIBER
	Tan/Green, Org.Bound/Fibrous				45% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	2% CELLULOSE FIBER
	Brown, Brittle				98% NON FIBROUS MATERIAL
124100-027	04/03/15	1081-27	Living Room		
Layer 1:	Sheet Flooring			None Detected	30% CELLULOSE FIBER
	Tan/Green, Org.Bound/Fibrous				70% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	3% CELLULOSE FIBER
	Brown, Brittle				97% NON FIBROUS MATERIAL
124100-028	04/03/15	1081-28	Bathroom		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Brown/Gray, Organically Bound				
Layer 2:	Glue			None Detected	2% CELLULOSE FIBER
	Clear, Soft				98% NON FIBROUS MATERIAL
124100-029	04/03/15	1081-29	Bathroom		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Brown/Gray, Organically Bound				
Layer 2:	Glue			None Detected	5% CELLULOSE FIBER
	Clear, Soft				95% NON FIBROUS MATERIAL
124100-030	04/03/15	1081-30	Bathroom		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Brown/Gray, Organically Bound				
Layer 2:	Glue			None Detected	3% CELLULOSE FIBER
	Clear, Soft				97% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-031	04/03/15	1081-31	Bathroom		
Layer 1:	Sheet Flooring			None Detected	40% CELLULOSE FIBER
	Gray, Org.Bound/Fibrous				60% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Beige, Soft				
124100-032	04/03/15	1081-32	Bathroom		
Layer 1:	Sheet Flooring			None Detected	45% CELLULOSE FIBER
	Gray, Org.Bound/Fibrous				55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Beige, Soft				
124100-033	04/03/15	1081-33	Bathroom		
Layer 1:	Sheet Flooring			None Detected	30% CELLULOSE FIBER
	Gray, Org.Bound/Fibrous				70% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Beige, Soft				
124100-034	04/03/15	1081-34	Living Room		
Layer 1:	Drywall			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
124100-035	04/03/15	1081-35	Bedroom 2		
Layer 1:	Drywall			None Detected	12% CELLULOSE FIBER
	White, Powdery				88% NON FIBROUS MATERIAL
124100-036	04/03/15	1081-36	Living Room		
Layer 1:	Drywall			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
Layer 2:	Joint Compound			2% CHRYSOTILE	98% NON FIBROUS MATERIAL
	Tan, Granular				

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Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-037	04/03/15	1081-37	Bedroom 2		
Layer 1:	Drywall			None Detected	10% CELLULOSE FIBER
	White, Powdery				90% NON FIBROUS MATERIAL
Layer 2:	Joint Compound				
Not analyzed due to positive stop instructions.					
124100-038	04/03/15	1081-38	Attic Space		
Layer 1:	Insulation			None Detected	98% CELLULOSE FIBER
	Gray, Fibrous				2% NON FIBROUS MATERIAL
124100-039	04/03/15	1081-39	Attic Space		
Layer 1:	Insulation			None Detected	95% CELLULOSE FIBER
	Gray, Fibrous				5% NON FIBROUS MATERIAL
124100-040	04/03/15	1081-40	Kitchen		
Layer 1:	Coating			2% CHRYSOTILE	98% NON FIBROUS MATERIAL
	Black, Bituminous				
124100-041	04/03/15	1081-41	Kitchen		
Layer 1:	Coating				
Not analyzed due to positive stop instructions.					
124100-042	04/03/15	1081-42	Back Entrance		
Layer 1:	Flooring			None Detected	100% NON FIBROUS MATERIAL
	Blue/Beige, Organically Bound				
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Clear, Soft				
124100-043	04/03/15	1081-43	Back Entrance		
Layer 1:	Flooring			None Detected	100% NON FIBROUS MATERIAL
	Blue/Beige, Organically Bound				
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Clear, Soft				

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-044	04/03/15	1081-44	Roof 1079/1081 Airport Dr		
Layer 1:	Roofing Material			None Detected	20% MINERAL/GLASS WOOL
	Black, Bituminous/Granular				80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Roofing Material			None Detected	40% CELLULOSE FIBER
	Black, Bituminous/Fibrous				60% NON FIBROUS MATERIAL
124100-045	04/03/15	1081-45	Roof 1079/1081 Airport Dr		
Layer 1:	Roofing Material			None Detected	18% MINERAL/GLASS WOOL
	Black, Bituminous/Granular				82% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Roofing Material			None Detected	35% CELLULOSE FIBER
	Black, Bituminous/Fibrous				65% NON FIBROUS MATERIAL
124100-046	04/03/15	1081-46	Roof 1079/1081 Airport Dr		
Layer 1:	Roofing Material			None Detected	15% MINERAL/GLASS WOOL
	Black, Bituminous/Granular				85% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Roofing Material			None Detected	40% CELLULOSE FIBER
	Black, Bituminous/Fibrous				60% NON FIBROUS MATERIAL
124100-047	04/03/15	1081-47	Flashing Caulk Chimney		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	White, Soft				
124100-048	04/03/15	1081-48	Flashing Caulk Chimney		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	White, Soft				
124100-049	04/03/15	1081-49	Basement Window		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	White, Brittle				
124100-050	04/03/15	1081-50	Basement Window		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	White, Brittle				

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124100-051	04/03/15	1081-51	Garage Roof		
Layer 1:	Roofing Material			None Detected	10% MINERAL/GLASS WOOL
	Black, Bituminous/Granular				90% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

124100-052	04/03/15	1081-52	Garage Roof		
Layer 1:	Roofing Material			None Detected	12% MINERAL/GLASS WOOL
	Black, Bituminous/Granular				88% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Analyst: Eldanaf, Hind
124100-04/14/15 09:16 AM



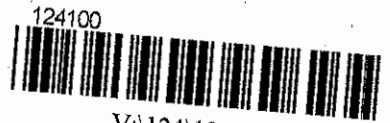
Reviewed By: Elsamani Abdelfadiel
Analyst

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.



SCHNEIDER LABORATORIES GLOBAL, INC.

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 804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
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V:124\124100

Submitting Co.	KAS, Inc.	Lab WO#		Phone	(802) 383-0486
	PO Box 787	Acct #		Fax / Email	jeremy@kas-consulting.com
	Williston, VT 05495	**State of Collection	VT	**Cert. Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Project Name:	Burlington Airport Buyout	Special Instructions (include requests for special reporting or data packages)			
Project Location:	1079/1081 Airport Drive, S. Burlington, VT	- Vermont certified analyst required			
Project Number:	S03150367	- sample all matrices, stop at first positive each			
PO Number:	S03150367	homogeneous group			

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
<input type="checkbox"/> 2 hours* <input type="checkbox"/> Same day* <input type="checkbox"/> 1 business day* <input type="checkbox"/> 2 business day* <input type="checkbox"/> 3 business days* <input checked="" type="checkbox"/> 5 business days*	All samples on form should be of SAME matrix type. Use additional forms as needed. <input type="checkbox"/> Air <input type="checkbox"/> Solid <input type="checkbox"/> Aqueous <input type="checkbox"/> Waste <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Wastewater <input type="checkbox"/> Hi-Vol Filter (PM10) <input type="checkbox"/> Water, Drinking <input type="checkbox"/> Hi-Vol Filter (TSP) <input type="checkbox"/> Compliance <input type="checkbox"/> Oil <input type="checkbox"/> Wipe <input type="checkbox"/> Paint <input type="checkbox"/> Wipe, Composite <input type="checkbox"/> Sludge <input type="checkbox"/> <input type="checkbox"/> Soil <input type="checkbox"/>	Asbestos in Air <input type="checkbox"/> PCM (NIOSH 7400) <input type="checkbox"/> TEM (AHERA) <input type="checkbox"/> TEM (EPA Level II) Miscellaneous Tests <input type="checkbox"/> Total Dust (NIOSH 0500) <input type="checkbox"/> Resp. Dust (NIOSH 0600) <input type="checkbox"/> Silica - FTIR (NIOSH 7602) <input type="checkbox"/> Silica - XRD (NIOSH 7500) Other	Asbestos in Bulk <input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM (Point Count) <input type="checkbox"/> PLM (Qualitative only) <input type="checkbox"/> NYELAP <input type="checkbox"/> CAELAP (Point Count) <input type="checkbox"/> TEM (Chatfield)	Metals-Total <input type="checkbox"/> Lead <input type="checkbox"/> RCRA Metals TCLP <input type="checkbox"/> TCLP / Lead <input type="checkbox"/> TCLP / RCRA Metals <input type="checkbox"/> TCLP / Full (w/ organics) 10 day Microbiology <input type="checkbox"/> BACT (MPN & P/A) <input type="checkbox"/> Mold Direct Exam
* not available for all tests Schedule rush organics, multi-metals & weekend tests in advance.		FOR ASBESTOS AIR: TYPE OF RESPIRATOR USED:		

Sample #	Date Sampled**	Time Sampled**	Sample Identification (Employee, SSN, Bldg, Material, Type ¹)	Wiped Area (ft ²)	pH / Temp *	Time ²		Flow Rate ³		Total ⁴ Air
						Start	Stop	Start	Stop	
			See Attached COC							

¹Type: A=area B=blank P=personal E=excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

Sampled by NAME <u>Aaron Roth</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>4/3/15</u>	Relinquished to lab by NAME <u>Aaron Roth</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>4/7/15 1605</u>	4-8-15 <u>[Signature]</u>	Sample Disposal If samples over req. weight (Refer to Fee Schedule) <input type="checkbox"/> Return to Sender (Shipping fees) <input type="checkbox"/> Disposal by lab (\$50 fee) Shipping Methods <input type="checkbox"/> FX <input type="checkbox"/> UPS <input type="checkbox"/> USM <input type="checkbox"/> rHD <input type="checkbox"/> DB WB: <u>3805</u>
<input type="checkbox"/> Sample return requested <input type="checkbox"/> Ambient temp <input type="checkbox"/> Ice CI <input type="checkbox"/> R <input type="checkbox"/> S <input type="checkbox"/> X <input type="checkbox"/> Receive a physical copy of report.			

* Temperature taken with IR Gun A. **Required. Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1079/1081 Airport Drive

55 Green Mountain Drive South Burlington, VT 05403-7824

South Burlington, VT 05403

AIP 88

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Business days

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
	1	1081-1	4/5/15	PLM	Kitchen	off white sheet flooring ~100 SF	Damage
	1	1081-2					
	1	1081-3					
	2	1081-4			Living Room	Mosaic Sheet Flooring ~600 SF	Damage
	2	1081-5			Living Room		
	2	1081-6			Bedroom 2		
	3	1081-7			Back Entrance	Grey Rel-in-Strip FT ~6 SF	No Damage
	3	1081-8					
	4	1081-9			Kitchen	Countertop Sheeting ~85 SF	No Damage
	4	1081-10					
	5	1081-11			Attic Space	Blown-in Insulation (variously) ~600 SF	No Damage
	5	1081-12					

RELINQUISHED BY: [Signature] DATE/TIME: 4/7/15 10:05 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive 1079/1081 Airport Drive

South Burlington, VT 05403-7824 South Burlington, VT 05403

AIP 88

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 business days

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
5	1081-13	9/3/15	PCM	Attic Space	Blank Insulation (Remold)	~100 SF	No Damage
6	1081-14			Kitelan	Drywall	~1000 SF	No Damage
6	1081-15			Living Room			
6	1081-16			Bedroom 2			
7	1081-17			Kitelan	Joint Compound	~1000 SF	
7	1081-18			Living Rm			
7	1081-19			Bedroom 2			
8	1079-20			Kitelan	1212 Paln Shd FT (White) off	~100 SF	No Damage
8	1079-21						
8	1079-22						
9	1079-23			Kitelan	Yellow Shd Plyng (Sublyng)	~100 SF	
9	1079-24						

RELINQUISHED BY: [Signature] DATE/TIME: 9/15/15 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

[Handwritten initials]

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: 

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive 1079/1081 Airport Drive
 South Burlington, VT 05403-7824 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: _____ AIP 88

HA : SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
9	10/19/25	4/8/15 PCH	Catchen	Yellow Sheel Flang (Sublg)	~100 SF	No Damage
2	10/19-26		Living Room	Mosaic Sheel Flang	~600 SF	↓
2	10/19-27		↓	↓	↓	↓
10	10/19-28		Bathroom	Brown Palm-Slide FT	~60 SF	No Damage
10	10/19-29		↓	↓	↓	↓
10	10/19-30		↓	↓	↓	↓
11	10/19-31		Bethroom	Grey Sheel Flang (Sublg)	~60 SF	No Damage
11	10/19-32		↓	↓	↓	↓
11	10/19-33		↓	↓	↓	↓
6	10/19-34		Living Rm	Drywall	~100 SF	No Damage
6	10/19-35		Budroom 2	↓	↓	↓
7	10/19-36		Living Rm	Joint Compound	~100 SF	No Damage

RELINQUISHED BY: ERT DATE/TIME: 4/7/15/105 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aves Roth

CLIENT: Stantec Consulting Services, Inc.

VT Cert _____ SIGNATURE: [Signature]

55 Green Mountain Drive

South Burlington, VT 05403-7824

1079/1081 Airport Drive

South Burlington, VT 05403

SAMPLE TYPE: Bulk

TURNAROUND TIME: 5 business days

AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1079-37	4/13/15	PCM	Bedroom 2	Joint Compound	~1000 SF	No Damage
5	1079-38	4/13/15		Attic Space	Blank-in Insulation	~1000 SF	No Damage
5	1079-39						
12	1079-40			Kitchen	Snake Coating	~6 SF	No Damage
12	1079-41						
13	1079-42			Back Entrance	Dark Blue Rein-Stik	~6 SF	No Damage
13	1079-43						
19	1079-44			Roof (1079 at 1081 Airport Dr.)	Roofing Materials	~2000 SF	No Damage
14	1079-45						
14	1079-46						
15	1079-47			Flashing Caulk around Chimney	Flashing Caulk	~2 SF	No Damage
15	1079-48						

RELINQUISHED BY: [Signature]

DATE/TIME: 4/7/15/605 RECEIVED BY: _____

DATE/TIME: _____

RELINQUISHED BY: _____

DATE/TIME: _____

RECEIVED BY: _____

DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #:	124103
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Received 04/08/15
Analyzed 04/10/15
Reported 04/14/15

PO Number: 503150367

Attn:
Project: Burlington Airport Buyout
Location: 1253 Airport Dr
Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-001	04/03/15	1253-1	Kitchen		
Layer 1:	Sheet Flooring White, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Glue Clear, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 3:	Sheet Flooring White/Beige, Org.Bound/Fibrous			20% CHRYSOTILE	35% CELLULOSE FIBER 45% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

124103-002	04/03/15	1253-2	Kitchen		
Layer 1:	Sheet Flooring White, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Glue Clear, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 3:	Sheet Flooring				

Not analyzed due to positive stop instructions.

124103-003	04/03/15	1253-3	Kitchen		
Layer 1:	Sheet Flooring White, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Glue Clear, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 3:	Sheet Flooring				

Not analyzed due to positive stop instructions.

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-004	04/03/15	1253-4	Bathroom 1 FI		
Layer 1:	Sheet Flooring			None Detected	30% CELLULOSE FIBER
	Off White, Org.Bound/Fibrous				10% MINERAL/GLASS WOOL
					60% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				
124103-005	04/03/15	1253-5	Bathroom 1 FI		
Layer 1:	Sheet Flooring			None Detected	40% CELLULOSE FIBER
	Off White, Org.Bound/Fibrous				5% MINERAL/GLASS WOOL
					55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				
124103-006	04/03/15	1253-6	Bathroom 1 FI		
Layer 1:	Sheet Flooring			None Detected	30% CELLULOSE FIBER
	Off White, Org.Bound/Fibrous				5% MINERAL/GLASS WOOL
					65% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				
124103-007	04/03/15	1253-7	Dining Room		
Layer 1:	Sheet Flooring			20% CHRYSOTILE	20% CELLULOSE FIBER
	Red/Beige, Org.Bound/Fibrous				60% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				
124103-008	04/03/15	1253-8	Dining Room		
Layer 1:	Sheet Flooring				
Not analyzed due to positive stop instructions.					
Layer 2:	Glue			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Brittle				

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-009	04/03/15	1253-9	Dining Room		
Layer 1: Sheet Flooring					
Not analyzed due to positive stop instructions.					
Layer 2: Glue Yellow, Brittle				None Detected	100% NON FIBROUS MATERIAL
124103-010	04/03/15	1253-10	Bathroom 2 FI		
Layer 1: Tile Black, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Glue Clear, Soft				None Detected	100% NON FIBROUS MATERIAL
124103-011	04/03/15	1253-11	Bathroom 2 FI		
Layer 1: Tile Black, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Glue Clear, Soft				None Detected	100% NON FIBROUS MATERIAL
124103-012	04/03/15	1253-12	Bathroom 2 FI		
Layer 1: Tile Black, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Glue Clear, Soft				None Detected	100% NON FIBROUS MATERIAL
124103-013	04/03/15	1253-13	Bedroom 2 Closet		
Layer 1: Drywall White, Powdery				None Detected	10% CELLULOSE FIBER 90% NON FIBROUS MATERIAL
124103-014	04/03/15	1253-14	Dining Room		
Layer 1: Drywall White, Powdery				None Detected	20% CELLULOSE FIBER 80% NON FIBROUS MATERIAL
124103-015	04/03/15	1253-15	Bathroom		
Layer 1: Drywall White, Powdery				None Detected	12% CELLULOSE FIBER 88% NON FIBROUS MATERIAL
124103-016	04/03/15	1253-16	Bedroom 2 Closet		
Layer 1: Joint Compound White, Granular				None Detected	100% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-017	04/03/15	1253-17	Dining Room		
Layer 1:	Joint Compound White, Granular			None Detected	100% NON FIBROUS MATERIAL
124103-018	04/03/15	1253-18	Bathroom		
Layer 1:	Joint Compound White, Granular			None Detected	100% NON FIBROUS MATERIAL
124103-019	04/03/15	1253-19	Dining Room		
Layer 1:	Mastic Yellow, Soft			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124103-020	04/03/15	1253-20	Dining Room		
Layer 1:	Mastic Yellow, Soft			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124103-021	04/03/15	1253-21	Dining Room		
Layer 1:	Mastic Yellow, Soft			None Detected	3% CELLULOSE FIBER 97% NON FIBROUS MATERIAL
124103-022	04/03/15	1253-22	Dining Room		
Layer 1:	Plaster Gray, Granular			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124103-023	04/03/15	1253-23	Basement Stairwell		
Layer 1:	Plaster Gray, Granular			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124103-024	04/03/15	1253-24	Basement Stairwell		
Layer 1:	Plaster Gray, Granular			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124103-025	04/03/15	1253-25	Kitchen Sink		
Layer 1:	Coating Beige, Granular			2% CHRYSOTILE	98% NON FIBROUS MATERIAL
124103-026	04/03/15	1253-26	Kitchen Sink		
Layer 1:	Coating				

Not analyzed due to positive stop instructions.

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-027	04/03/15	1253-27	Bathroom 2 Fl		
Layer 1:	Mastic			None Detected	2% CELLULOSE FIBER
	Brown, Brittle				98% NON FIBROUS MATERIAL
124103-028	04/03/15	1253-28	Bathroom 2 Fl		
Layer 1:	Mastic			None Detected	4% CELLULOSE FIBER
	Brown, Brittle				96% NON FIBROUS MATERIAL
124103-029	04/03/15	1253-29	Living Room		
Layer 1:	Ceiling Tile			None Detected	98% CELLULOSE FIBER
	White/Brown, Fibrous				2% NON FIBROUS MATERIAL
124103-030	04/03/15	1253-30	Bedroom 1		
Layer 1:	Ceiling Tile			None Detected	95% CELLULOSE FIBER
	White/Brown, Fibrous				5% NON FIBROUS MATERIAL
124103-031	04/03/15	1253-31	Dining Room		
Layer 1:	Ceiling Tile			None Detected	96% CELLULOSE FIBER
	White/Brown, Fibrous				4% NON FIBROUS MATERIAL
124103-032	04/03/15	1253-32	Exterior Windows		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	White, Brittle				
124103-033	04/03/15	1253-33	Exterior Windows		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	White, Brittle				
124103-034	04/03/15	1253-34	Exterior Windows		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	White, Brittle				
124103-035	04/03/15	1253-35	Exterior Siding		
Layer 1:	Tar Paper			None Detected	45% CELLULOSE FIBER
	Black, Bituminous/Fibrous				55% NON FIBROUS MATERIAL
124103-036	04/03/15	1253-36	Exterior Siding		
Layer 1:	Tar Paper			None Detected	40% CELLULOSE FIBER
	Black, Bituminous/Fibrous				60% NON FIBROUS MATERIAL
124103-037	04/03/15	1253-37	Exterior Siding		
Layer 1:	Tar Paper			None Detected	35% CELLULOSE FIBER
	Black, Bituminous/Fibrous				65% NON FIBROUS MATERIAL

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Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-038	04/03/15	1253-38	Exterior Porch		
Layer 1:	Paper			None Detected	98% CELLULOSE FIBER
	Pink, Fibrous				2% NON FIBROUS MATERIAL
124103-039	04/03/15	1253-39	Exterior Porch		
Layer 1:	Paper			None Detected	95% CELLULOSE FIBER
	Pink, Fibrous				5% NON FIBROUS MATERIAL
124103-040	04/03/15	1253-40	Roof		
Layer 1:	Roofing Material			None Detected	20% CELLULOSE FIBER
	Black/White, Bituminous/Granular				80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Roofing Material			None Detected	35% CELLULOSE FIBER
	Black, Bituminous/Fibrous				65% NON FIBROUS MATERIAL
Layer 3:	Roofing Material			None Detected	12% MINERAL/GLASS WOOL
	Black, Bituminous/Fibrous				88% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124103-041	04/03/15	1253-41	Roof		
Layer 1:	Roofing Material			None Detected	10% CELLULOSE FIBER
	Black, Bituminous/Granular				90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Roofing Material			None Detected	40% CELLULOSE FIBER
	Black, Bituminous/Fibrous				60% NON FIBROUS MATERIAL
Layer 3:	Roofing Material			None Detected	20% MINERAL/GLASS WOOL
	Black, Bituminous/Fibrous				80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124103-042	04/03/15	1253-42	Roof		
Layer 1:	Roofing Material			None Detected	12% CELLULOSE FIBER
	Black/White, Bituminous/Granular				88% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Roofing Material			None Detected	30% CELLULOSE FIBER
	Black, Bituminous/Fibrous				70% NON FIBROUS MATERIAL
	Only Two Layers Of Roofing Found.				
124103-043	04/03/15	1253-43	Chimney		
Layer 1:	Flashing			None Detected	10% CELLULOSE FIBER
	Black, Bituminous				90% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124103-044	04/03/15	1253-44	Chimney		
Layer 1:	Flashing Black, Bituminous			None Detected	8% CELLULOSE FIBER 92% NON FIBROUS MATERIAL
124103-045	04/03/15	1253-45	Low Roof Flashing		
Layer 1:	Caulk Gray, Brittle			None Detected	100% NON FIBROUS MATERIAL
124103-046	04/03/15	1253-46	Around Back Flue		
Layer 1:	Caulk Gray, Brittle			None Detected	100% NON FIBROUS MATERIAL
124103-047	04/03/15	1253-47	Garage Windows		
Layer 1:	Window Glaze Beige, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Bituminous Material Black/Silver, Bituminous/Brittle			3% CHRYSOTILE	2% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
Unable to separate individual layers.					
124103-048	04/03/15	1253-48	Garage Windows		
Layer 1:	Window Glaze Beige, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Bituminous Material				
Not analyzed due to positive stop instructions. Unable to separate individual layers.					
124103-049	04/03/15	1253-49	Small Peaks Roof House		
Layer 1:	Roofing Material Black/White/Green, Bituminous/Granular			None Detected	20% CELLULOSE FIBER 80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Tar Paper Black, Bituminous/Fibrous			None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
124103-050	04/03/15	1253-50	Garage Roof		
Layer 1:	Roofing Material Black/White/Green, Bituminous/Granular			None Detected	18% CELLULOSE FIBER 82% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Tar Paper Black, Bituminous/Fibrous			None Detected	25% CELLULOSE FIBER 75% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
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124103-051	04/03/15	1253-51	Garage Roof		
Layer 1:	Roofing Material			None Detected	12% CELLULOSE FIBER
	Black/Gray, Bituminous/Granular				88% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Tar Paper			None Detected	35% CELLULOSE FIBER
	Black, Bituminous/Fibrous				65% NON FIBROUS MATERIAL

Analyst: Eldanaf, Hind
124103-04/14/15 09:58 AM



Reviewed By: **Elsamani Abdelfadiel**
Analyst

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1253 Airport Drive

55 Green Mountain Drive South Burlington, VT 05403-7824

South Burlington, VT 05403-7824 South Burlington, VT 05403

AIP 88

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 business days

HA SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1253-1	4/3/15	PLM	Kitchen	Plin-steel (F)	~100 SF No Damage
1	1253-2				Sheet Flr	
1	1253-3					
2	1253-4			Bathroom (1st Fl)	Sheet Flooring (off-white)	~42 SF No Damage
2	1253-5					
2	1253-6					
3	1253-7			Dining Room	Sheet Flooring (Red)	~100 SF Damaged
3	1253-8					
3	1253-9					
4	1253-10			Bathroom (2nd Floor)	Black Plin-steel	~45 SF No Damage
4	1253-11					
4	1253-12					

RELINQUISHED BY: [Signature] DATE/TIME: 4/15 1610 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert _____ SIGNATURE: [Signature]

CLIENT: Stanlec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive 1253 Airport Drive

South Burlington, VT 05403-7824 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 business days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
5	1253-13	4/3/15	PLM	Bedroom 2 Closet	Drywall	~800 SF	No Damage
5	1253-14			Dining Rm			
5	1253-15			Bathroom			
6	1253-16			Bedroom 2 Closet	Joint Compound		
6	1253-17			Dining Rm			
6	1253-18			Bathroom			
7	1253-19			Dining Rm	Wall Plaster	~400 SF	No Damage
7	1253-20						
7	1253-21						
8	1253-22			Dining Rm	Plaster	~1000 SF	Damage
8	1253-23			Basement Stairwell			
8	1253-24						

RELINQUISHED BY: [Signature] DATE/TIME: 4/7/15 6:10 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert: _____ SIGNATURE: 

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive
 South Burlington, VT 05403-7824
 1253 Airport Drive
 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: S business days

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
9	1253-25	4/3/15		Kitchen Sink	Sink Coating	~6 SF	No Damage
7	1253-26			↓	↓	↓	↓
10	1253-27			Bathroom (2nd Fl)	Wall Mastic	~60 SF	No Damage
11	1253-28			↓	↓	↓	↓
11	1253-29			Living Room	12x12 Gully Tiles	~600 SF	No Damage
11	1253-30			Bedroom 1	↓	↓	↓
11	1253-31			Dining Room	↓	↓	↓
12	1253-32			Entry, Windows	Window Glaze	~20 SF	Damage
12	1253-33			↓	↓	↓	↓
13	1253-34			↓	↓	↓	↓
13	1253-35			Extreme Sdly	Floor Paper	~2000 SF	No Damage
13	1253-36			↓	↓	↓	↓

RELINQUISHED BY:  DATE/TIME: 4/7/15 1:00 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: 

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1253 Airport Drive

55 Green Mountain Drive South Burlington, VT 05403-7824 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 business days AIP 88

HA SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
13	12SS-57	4/3/15	Exterior Siding	Ten Paper	~200SF	No Damage
14	12SS-38		Exterior Perch	Siding Paper	~200SF	No Damage
15	12SS-40		Roof	Roofing Materials	~1200SF	No Damage
15	12SS-41					
15	12SS-42		Chimney	Flashing Caulk	~95F	No Damage
16	12SS-43					
17	12SS-45		Low Roof Flashing	Grey Caulk	~105F	No Damage
17	12SS-46		Awning back Flirt			
18	12SS-47		Garage Windows	Window Glass	~15LF	Damage
18	12SS-48					

RELINQUISHED BY:  DATE/TIME: 4/7/15 (6:10) RECEIVED BY: DATE/TIME:

REINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIME:
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive

1253 Airport Drive

South Burlington, VT 05403-7824

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: S business days

ALP 88

HA : SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
19 1253-49	4/3/15		Small Poles Roof House	Roofing Shingles for Poles	~500 SF	No Damage
19 1253-50			Garage Roof			
19 1253-51			Garage Roof			

RELINQUISHED BY: [Signature] DATE/TIME: 4/7/15 6:00 RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #: 124120

Attn:
Project: Burlington Airport Buyout
Location: 1371 Airport Drive
Number: 503150367

Received 04/08/15
Analyzed 04/09/15
Reported 04/14/15

PO Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
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124120-001	04/03/15	1371-1	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Red, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Backing			None Detected	65% CELLULOSE FIBER
	Black, Bituminous/Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Brown, Brittle				

124120-002	04/03/15	1371-2	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Red, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Backing			None Detected	65% CELLULOSE FIBER
	Black, Bituminous/Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Brown, Brittle				

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124120-003	04/03/15	1371-3	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Red, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Backing			None Detected	65% CELLULOSE FIBER
	Black, Bituminous/Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Brown, Brittle				
124120-004	04/03/15	1371-4	1 FI Bath		
Layer 1:	Sheet Flooring			None Detected	35% CELLULOSE FIBER
	Beige, Org.Bound/Fibrous				15% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
124120-005	04/03/15	1371-5	1 FI Bath		
Layer 1:	Sheet Flooring			None Detected	35% CELLULOSE FIBER
	Beige, Org.Bound/Fibrous				15% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
124120-006	04/03/15	1371-6	1 FI Bath		
Layer 1:	Sheet Flooring			None Detected	35% CELLULOSE FIBER
	Beige, Org.Bound/Fibrous				15% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124120-007	04/03/15	1371-7	2 FI Bath		
Layer 1:	Sheet Flooring Beige, Org.Bound/Fibrous			None Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
124120-008	04/03/15	1371-8	2 FI Bath		
Layer 1:	Sheet Flooring Beige, Org.Bound/Fibrous			None Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
124120-009	04/03/15	1371-9	2 FI Bath		
Layer 1:	Sheet Flooring Beige, Org.Bound/Fibrous			None Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
124120-010	04/03/15	1371-10	Crawl Space 2 FI		
Layer 1:	Insulation Beige, Fibrous			None Detected	90% MINERAL/GLASS WOOL 10% NON FIBROUS MATERIAL
124120-011	04/03/15	1371-11	Crawl Space 2 FI		
Layer 1:	Insulation Beige, Fibrous			None Detected	90% MINERAL/GLASS WOOL 10% NON FIBROUS MATERIAL
124120-012	04/03/15	1371-12	Crawl Space 2 FI		
Layer 1:	Insulation Beige, Fibrous			None Detected	90% MINERAL/GLASS WOOL 10% NON FIBROUS MATERIAL
124120-013	04/03/15	1371-13	2 FI Bedroom		
Layer 1:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124120-014	04/03/15	1371-14	Living Room		
Layer 1:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL
124120-015	04/03/15	1371-15	Bedroom 1 FI		
Layer 1:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL
124120-016	04/03/15	1371-16	2 FI Bedroom		
Layer 1:	Drywall White, Powdery			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124120-017	04/03/15	1371-17	Living Room		
Layer 1:	Drywall White, Powdery			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124120-018	04/03/15	1371-18	Bedroom 1 FI		
Layer 1:	Drywall White, Powdery			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124120-019	04/03/15	1371-19	Basement		
Layer 1:	Window Glaze White, Granular			None Detected	100% NON FIBROUS MATERIAL
124120-020	04/03/15	1371-20	Basement		
Layer 1:	Window Glaze Beige, Granular			None Detected	100% NON FIBROUS MATERIAL
124120-021	04/03/15	1371-21	Basement		
Layer 1:	Cove Base Gray/Beige, Rubbery			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124120-022	04/03/15	1371-22	Basement		
Layer 1:	Cove Base			None Detected	100% NON FIBROUS MATERIAL
	Gray/Beige, Rubbery				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
124120-023	04/03/15	1371-23	Roof		
Layer 1:	Roofing Material			None Detected	5% CELLULOSE FIBER
	Black/Red, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Felt			None Detected	65% CELLULOSE FIBER
	Black, Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Layer 3:	Roofing Material			None Detected	5% CELLULOSE FIBER
	Black/Red, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124120-024	04/03/15	1371-24	Roof		
Layer 1:	Roofing Material			None Detected	5% CELLULOSE FIBER
	Black/Red, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Felt			None Detected	65% CELLULOSE FIBER
	Black, Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Layer 3:	Roofing Material			None Detected	5% CELLULOSE FIBER
	Black/Red, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124120-025	04/03/15	1371-25	Roof		
Layer 1:	Roofing Material			None Detected	5% CELLULOSE FIBER
	Black/Beige, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Felt			None Detected	65% CELLULOSE FIBER
	Black, Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL

Analyst: Abdelfadiel, Elsamani
124120-04/14/15 11:13 AM



Reviewed By: Hind Eldanaf
Microscopy Supervisor

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
 VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE426622

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert SIGNATURE: [Signature]

CLIENT: Shantec Consulting Services, Inc. LOCATION: 1371 Airport Drive

55 Green Mountain Drive

South Burlington, VT 05403-7824

South Burlington, VT 05403

AIP 88

SAMPLE TYPE: Bulk TURNAROUND TIME: S business days

HA SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE	
1	1371-1	4/3/15	PLM	KITCHEN	Red Floor Tile and Mastic	100 SF	No Damage
	1371-2						
	1371-3						
2	1371-4			1st Floor Bath	SHEET FLOORING	36 SF	
	1371-5						
	1371-6						
3	1371-7			2nd Floor Bath	SHEET FLOORING (2 nd Layers)	36 SF	
	1371-8						
	1371-9						
4	1371-10			Ceaul Space 2nd Flr	Boxed-in Insulation	500 SF	
	1371-11						
	1371-12						

RELINQUISHED BY: [Signature] DATE/TIME: 4/15 1600 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Aaron Roth VT Cert _____ SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive 1371 Airport Drive

South Burlington, VT 05403-7824 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 business days

HA SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
5	1371-13	4/6/15	PLM	2ND FLOOR BEDROOM	2000 SF	No Damage
	1371-14			LIVING ROOM		
	1371-15			BEDROOM 1 st FLR		
6	1371-16			2ND FLOOR BEDROOM		
	1371-17			LIVING ROOM		
	1371-18			BEDROOM 1 st FLR		
7	1371-19			BEDROOM	20 LF	
	1371-20			BEDROOM		
8	1371-21			BEDROOM	40 LF	
	1371-22			BEDROOM		
9	1371-23			ROOF	1200 SF	
	1371-24			ROOFING MATERIALS		

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (H-A) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #:	124266
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Attn:
Project: Burlington Airport Buyout
Location: 3 Delaware Street
Number: 503150367

Received 04/09/15
Analyzed 04/11/15
Reported 04/11/15

PO Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124266-001	04/02/15	3-1	Bathroom		
	Layer 1:	Sheet Flooring		None Detected	100% NON FIBROUS MATERIAL
		White, Rubbery			
	Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
		Yellow, Soft			
124266-002	04/02/15	3-2	Bathroom		
	Layer 1:	Sheet Flooring		None Detected	100% NON FIBROUS MATERIAL
		White, Rubbery			
	Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
		Yellow, Soft			
124266-003	04/02/15	3-3	Bathroom		
	Layer 1:	Sheet Flooring		None Detected	100% NON FIBROUS MATERIAL
		White, Rubbery			
	Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
		Yellow, Soft			
124266-004	04/02/15	3-4	Bathroom		
	Layer 1:	Tile		None Detected	100% NON FIBROUS MATERIAL
		White, Hard			
	Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
		Yellow, Soft			
124266-005	04/02/15	3-5	Bathroom		
	Layer 1:	Tile		None Detected	100% NON FIBROUS MATERIAL
		White, Hard			
	Layer 2:	Mastic		None Detected	100% NON FIBROUS MATERIAL
		Yellow, Soft			

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124266-006	04/02/15	3-6	Bathroom		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Hard				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Soft				
124266-007	04/02/15	3-7	Kitchen		
Layer 1:	Vinyl Flooring			None Detected	15% MINERAL/GLASS WOOL
	Light Green, Rubbery				85% NON FIBROUS MATERIAL
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Soft				
124266-008	04/02/15	3-8	Kitchen		
Layer 1:	Vinyl Flooring			None Detected	15% MINERAL/GLASS WOOL
	Light Green, Rubbery				85% NON FIBROUS MATERIAL
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Soft				
124266-009	04/02/15	3-9	Kitchen		
Layer 1:	Vinyl Flooring			None Detected	15% MINERAL/GLASS WOOL
	Light Green, Rubbery				85% NON FIBROUS MATERIAL
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Yellow, Soft				
124266-010	04/02/15	3-10	Storage Basement Stairs		
Layer 1:	Vinyl Flooring			20% CHRYSOTILE	25% CELLULOSE FIBER
	Gray/Brown, Org.Bound/Fibrous				55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124266-011	04/02/15	3-11	Storage Basement Stairs		
Layer 1:	Vinyl Flooring				
Not analyzed due to positive stop instructions.					
124266-012	04/02/15	3-12	Basement Windows		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	Gray, Granular				
124266-013	04/02/15	3-13	Basement Windows		
Layer 1:	Window Glaze			None Detected	100% NON FIBROUS MATERIAL
	Gray, Granular				
124266-014	04/02/15	3-14	Basemnt		
Layer 1:	Tile			3% CHRYSOTILE	97% NON FIBROUS MATERIAL
	Light Gray, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Black, Bituminous				

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Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124266-015	04/02/15	3-15	Basemnt		
Layer 1: Tile					
Not analyzed due to positive stop instructions.					
Layer 2: Mastic Black, Bituminous				None Detected	100% NON FIBROUS MATERIAL
124266-016	04/02/15	3-16	Basemnt		
Layer 1: Tile					
Not analyzed due to positive stop instructions.					
Layer 2: Mastic Black, Bituminous				None Detected	100% NON FIBROUS MATERIAL
124266-017	04/02/15	3-17	Living Room		
Layer 1: Drywall White, Powdery				None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124266-018	04/02/15	3-18	Living Room		
Layer 1: Drywall White, Powdery				None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124266-019	04/02/15	3-19	Bedroom 1		
Layer 1: Drywall White, Powdery				None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124266-020	04/02/15	3-20	Living Room		
Layer 1: Plaster Gray, Granular				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Skim Coat White, Granular				None Detected	100% NON FIBROUS MATERIAL
124266-021	04/02/15	3-21	Living Room		
Layer 1: Plaster Gray, Granular				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Skim Coat White, Granular				None Detected	100% NON FIBROUS MATERIAL
124266-022	04/02/15	3-22	Bedroom 1		
Layer 1: Plaster Gray, Granular				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Skim Coat White, Granular				None Detected	100% NON FIBROUS MATERIAL
124266-023	04/02/15	3-23	Basement Open Room		
Layer 1: Joint Compound White, Granular				None Detected	100% NON FIBROUS MATERIAL


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Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124266-024	04/02/15	3-24	Basement Open Room		
Layer 1:	Joint Compound White, Granular			None Detected	100% NON FIBROUS MATERIAL
124266-025	04/02/15	3-25	Basement Side Room		
Layer 1:	Joint Compound White, Granular			None Detected	100% NON FIBROUS MATERIAL
124266-026	04/02/15	3-26	Basement Open Room		
Layer 1:	Drywall White, Powdery			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124266-027	04/02/15	3-27	Basement Open Room		
Layer 1:	Drywall White, Powdery			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124266-028	04/02/15	3-28	Basement Side Room		
Layer 1:	Drywall White, Powdery			None Detected	4% CELLULOSE FIBER 96% NON FIBROUS MATERIAL
124266-029	04/02/15	3-29	Siding		
Layer 1:	Paper Silver, Fibrous			None Detected	65% CELLULOSE FIBER 35% NON FIBROUS MATERIAL
124266-030	04/02/15	3-30	Siding		
Layer 1:	Paper Silver, Fibrous			None Detected	65% CELLULOSE FIBER 35% NON FIBROUS MATERIAL
124266-031	04/02/15	3-31	Siding		
Layer 1:	Paper Silver, Fibrous			None Detected	65% CELLULOSE FIBER 35% NON FIBROUS MATERIAL
124266-032	04/02/15	3-32	Chimney		
Layer 1:	Flashing Gray/Black, Bituminous			5% CHRYSOTILE	95% NON FIBROUS MATERIAL
124266-033	04/02/15	3-33	Chimney		
Layer 1:	Flashing				
Not analyzed due to positive stop instructions.					
124266-034	04/02/15	3-34	Roof		
Layer 1:	Shingle Dark Gray, Granular/Bituminous			None Detected	20% MINERAL/GLASS WOOL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Felt Paper Black, Bituminous/Fibrous			None Detected	55% CELLULOSE FIBER 10% NON FIBROUS MATERIAL 35% SYNTHETIC FIBER

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Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124266-035	04/02/15	3-35	Roof		
Layer 1: Shingle Dark Gray, Granular/Bituminous				None Detected	20% MINERAL/GLASS WOOL 80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Felt Paper Black, Bituminous/Fibrous				None Detected	55% CELLULOSE FIBER 10% NON FIBROUS MATERIAL 35% SYNTHETIC FIBER
124266-036	04/02/15	3-36	Roof		
Layer 1: Shingle Dark Gray, Granular/Bituminous				None Detected	20% MINERAL/GLASS WOOL 80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Felt Paper Black, Bituminous/Fibrous				None Detected	55% CELLULOSE FIBER 10% NON FIBROUS MATERIAL 35% SYNTHETIC FIBER
124266-037	04/02/15	3-37	Shed Roof		
Layer 1: Shingle Light Gray, Granular/Bituminous				None Detected	15% CELLULOSE FIBER 70% NON FIBROUS MATERIAL 15% SYNTHETIC FIBER
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124266-038	04/02/15	3-38	Shed Roof		
Layer 1: Shingle Gray/Brown, Granular/Bituminous				None Detected	20% MINERAL/GLASS WOOL 80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124266-039	04/02/15	3-39	Shed Roof		
Layer 1: Shingle Light Gray, Granular/Bituminous				None Detected	15% CELLULOSE FIBER 70% NON FIBROUS MATERIAL 15% SYNTHETIC FIBER
Sample was inhomogenous, subsamples of each component were analyzed separately.					

Analyst: Abdelfadiel, Elsamani
124266-04/11/15 02:54 PM



Reviewed By: **Hind Eldanaf**
Microscopy Supervisor

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.



SCHNEIDER LABORATORIES GLOBAL, INC.

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www.slabin.com e-mail: info@slabin.com



Submitting Co. KAS, Inc.	Lab WO#	Phone 802-383-0486
368 Avenue D, Suite 15, PO Box 787	Acct #	Fax / Email amyk@kas-consulting.com
Williston, VT 05495	**State of Collection Vermont	**Cert. Required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Project Name: Burlington Airport Buyout	Special Instructions [Include requests for special reporting or data packages]	
Project Location: 3 Delaware Street	Vermont certified analyst required	
Project Number: 503150367	Analyze all matrices, stop at first positive each homogeneous group	
PO Number: 503150367		

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
<input type="checkbox"/> 2 hours* <input type="checkbox"/> Same day* <input type="checkbox"/> 1 business day* <input type="checkbox"/> 2 business day* <input type="checkbox"/> 3 business days* <input checked="" type="checkbox"/> 5 business days* <small>* not available for all tests Schedule rush organics, multi-metals & weekend tests in advance.</small>	<small>All samples on form should be of SAME matrix type. Use additional forms as needed.</small> <input type="checkbox"/> Air <input type="checkbox"/> Solid <input type="checkbox"/> Aqueous <input type="checkbox"/> Waste <input type="checkbox"/> Bulk <input type="checkbox"/> Wastewater <input type="checkbox"/> Hi-Vol Filter (PM10) <input type="checkbox"/> Water, Drinking <input type="checkbox"/> Hi-Vol Filter (TSP) <input type="checkbox"/> Compliance <input type="checkbox"/> Oil <input type="checkbox"/> Wipe <input type="checkbox"/> Paint <input type="checkbox"/> Wipe, Composite <input type="checkbox"/> Sludge <input type="checkbox"/> <input type="checkbox"/> Soil <input type="checkbox"/>	Asbestos in Air <input type="checkbox"/> PCM (NIOSH 7400) <input type="checkbox"/> TEM (AHERA) <input type="checkbox"/> TEM (EPA Level II) Miscellaneous Tests <input type="checkbox"/> Total Dust (NIOSH 0500) <input type="checkbox"/> Resp. Dust (NIOSH 0600) <input type="checkbox"/> Silica - FTIR (NIOSH 7602) <input type="checkbox"/> Silica - XRD (NIOSH 7500) Other <input type="checkbox"/>	Asbestos in Bulk <input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM (Point Count) <input type="checkbox"/> PLM (Qualitative only) <input type="checkbox"/> NYELAP <input type="checkbox"/> CAELAP (Point Count) <input type="checkbox"/> TEM (Chatfield) <input type="checkbox"/>	Metals-Total <input type="checkbox"/> Lead <input type="checkbox"/> RCRA Metals TCLP <input type="checkbox"/> TCLP / Lead <input type="checkbox"/> TCLP / RCRA Metals <input type="checkbox"/> TCLP / Full (w/ organics) 10 day Microbiology <input type="checkbox"/> BACT (MPN & P/A) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/>

Sample #	Date Sampled**	Time Sampled**	Sample Identification (Employee, SSN, Bldg, Material, Type ¹)	Wiped Area (ft ²)	pH / Temp *	Time ²		Flow Rate ³		Total ⁴ Air
						Start	Stop	Start	Stop	
			see attached							

¹Type: A=area B=blank P=personal E=excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

Sampled by NAME <u>Amy King</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>4/2/15</u>	Relinquished to lab by NAME <u>Amy King</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>4/6/15 11:45</u>	<u>4-2-15</u> <u>[Signature]</u>	Sample Disposal <small>If samples over req. weight (Refer to Fee Schedule)</small> <input type="checkbox"/> Return to Sender (Shipping fees) <input checked="" type="checkbox"/> Disposal by lab (\$50 fee)
<input type="checkbox"/> Sample return requested <input type="checkbox"/> Ambient temp <input type="checkbox"/> Ice <input type="checkbox"/> CI <input checked="" type="checkbox"/> R/S <input type="checkbox"/> X <input type="checkbox"/> Receive a physical copy of report.			Shipping Methods <input type="checkbox"/> FX <input checked="" type="checkbox"/> UPS <input type="checkbox"/> USM <input type="checkbox"/> HD <input type="checkbox"/> DB WB: _____

* Temperature taken with IR Gun A. **Required. Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.

PROJECT NO.: 503150367 INSPECTOR: Jimmy King VT Cert SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 3 Delaware Street
 55 Green Mountain Drive South Burlington, VT 05403-7824

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Business Days			
HA : SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
3-1	4/2/15	PLM	Bathroom	Sheet flooring/mastic	~80 sq ft	Not damaged
3-2	↓	↓	↓			
3-3	↓	↓	↓			
3-4	4/2/15	PLM	Bathroom	Tile w/ mastic	~40 sq ft	Not damaged
3-5	↓	↓	↓	Cracking (snowes)		
3-6	↓	↓	↓			
3-7	4/2/15	PLM	Kitchen	Greenish vinyl flooring	~80 sq ft	Not damaged
3-8	↓	↓	↓			
3-9	↓	↓	↓			

RELINQUISHED BY: [Signature] DATE/TIME: 4/4/15 RECEIVED BY: [Signature] DATE/TIME: 4-9-15
 RELINQUISHED BY: [Signature] DATE/TIME: 4-9-15 RECEIVED BY: [Signature] DATE/TIMER: [Signature]
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Quincy King VT Cert. SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 3 Delaware Street

55 Green Mountain Drive
 South Burlington, VT 05403-7824
 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Business days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
4	3-10	4/2/15	PLM	Storage above basement stairs	osb & brick vinyl flooring	NO sgld	NOT Damaged
	3-11	L	↓			↓	↓
5	3-12	4/2/15	PLM	Basement Windows	Window Glaze	not tested	Significantly Damaged
	3-13	↓	↓			↓	↓
6	3-14	4/2/15	PLM	Basement	Tile w/ mastic	200 sgld	Significantly Damaged
	3-15	↓	↓			↓	↓
	3-16	↓	↓			↓	↓
7	3-17	4/2/15	PLM	Living Rm	Dry wall	200 sgld	Not Damaged
	3-18	↓	↓	Living Rm		↓	↓
	3-19	↓	↓	Bedroom 1		100 sgld	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: [Signature] DATE/TIME: 4/15/15
 RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: [Signature] DATE/TIME: 4/15/15

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367

INSPECTOR: *Quay*

VT Cert

SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

3 Delaware Street

South Burlington, VT 05403-7824

South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Business Days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
8	3-20	4/2/15	PLM	Living Rm	Plaster	~200 sq ft	Net damaged
	3-21	↓	↓	Living Rm	↓	↓	↓
	3-22	↓	↓	Bedroom 1	↓	100 sq ft	↓
9	3-23	4/15/15	PLM	Basement - open Rm	Saint Compound	~100 sq ft	sign damaged
	3-24	↓	↓	Basement - side Rm	↓	↓	↓
	3-25	↓	↓	Basement - side Rm	↓	↓	↓
10	3-26	4/2/15	PLM	Basement - open Rm	Dry wall	~100 sq ft	sign damaged
	3-27	↓	↓	Basement - side Rm	↓	↓	↓
	3-28	↓	↓	Basement - side Rm	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 4/15 RECEIVED BY: DATE/TIME:

RELINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIME:

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Quay King VT Cert SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 55 Green Mountain Drive
 3 Delaware Street
 South Burlington, VT 05403-7824 South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Business Days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
11	3-29	4/2/15	PLM Siding		Paper	~500 sq ft	Not damaged
	3-30	↓	↓		↓		
	3-31	↓	↓		↓		
12	3-32	4/2/15	PLM Chimney		Flashing	~2 sq ft	Slightly damaged
	3-33	↓	↓		↓		
13	3-34	4/2/15	PLM Roof		Shingles - dark grey	~500 sq ft	Slightly damaged
	3-35	↓	↓		↓		
	3-36	↓	↓		↓		
14	3-37	4/2/15	PLM Shed Roof		Shingles - Lt Grey	~90 sq ft	Not damaged
	3-38	↓	↓		↓		
	3-39	↓	↓		↓		

RELINQUISHED BY: [Signature] DATE/TIME: 4/6/15 RECEIVED BY: DATE/TIME:
 RELINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIME:

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #:	124283
-----------------	--------

Received 04/09/15
Analyzed 04/10/15
Reported 04/14/15

PO Number: 503150367

Attn:
Project: Burlington Airport Buyout
Location: 4 Delaware Street
Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
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124283-001	04/02/15	4-1	Kitchen		
Layer 1: Sheet Flooring Beige, Org.Bound/Fibrous				None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Sheet Flooring Yellow/Blue, Org.Bound/Fibrous				15% CHRYSOTILE	30% CELLULOSE FIBER 55% NON FIBROUS MATERIAL
---	--	--	--	----------------	---

Sample was inhomogenous, subsamples of each component were analyzed separately.

124283-002	04/02/15	4-2	Kitchen		
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Layer 1: Sheet Flooring Beige, Org.Bound/Fibrous				None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
---	--	--	--	---------------	---

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Sheet Flooring

Not analyzed due to positive stop instructions.

124283-003	04/02/15	4-3	Kitchen		
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Layer 1: Sheet Flooring Beige, Org.Bound/Fibrous				None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
---	--	--	--	---------------	---

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Sheet Flooring

Not analyzed due to positive stop instructions.

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124283-004	04/02/15	4-4	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound				
Layer 2:	Mastic			None Detected	3% CELLULOSE FIBER
	Black, Soft				97% NON FIBROUS MATERIAL
124283-005	04/02/15	4-5	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound				
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Black, Soft				98% NON FIBROUS MATERIAL
124283-006	04/02/15	4-6	Kitchen		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound				
Layer 2:	Mastic			None Detected	3% CELLULOSE FIBER
	Black, Soft				97% NON FIBROUS MATERIAL
124283-007	04/02/15	4-7	Bathroom		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Sheet Flooring			None Detected	90% CELLULOSE FIBER
	Light Gray, Fibrous				10% NON FIBROUS MATERIAL
124283-008	04/02/15	4-8	Bathroom		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Sheet Flooring			None Detected	90% CELLULOSE FIBER
	Light Gray, Fibrous				10% NON FIBROUS MATERIAL
124283-009	04/02/15	4-9	Bathroom		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Gray, Organically Bound				
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Yellow, Soft				98% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124283-010	04/02/15	4-10	Bathroom		
Layer 1:	Floor Tile Gray, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Yellow, Soft			None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124283-011	04/02/15	4-11	Living Room		
Layer 1:	Carpet Mastic Brown, Brittle			2% CHRYSOTILE	3% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
124283-012	04/02/15	4-12	Entry Way To Bed 1		
Layer 1:	Carpet Mastic				
Not analyzed due to positive stop instructions.					
124283-013	04/02/15	4-13	Living Room		
Layer 1:	Carpet Mastic				
Not analyzed due to positive stop instructions.					
124283-014	04/02/15	4-14	Bedroom 1		
Layer 1:	Plaster Gray, Granular			None Detected	97% NON FIBROUS MATERIAL 3% SYNTHETIC FIBER
Layer 2:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL
124283-015	04/02/15	4-15	Living Room		
Layer 1:	Plaster Gray, Granular			None Detected	98% NON FIBROUS MATERIAL 2% SYNTHETIC FIBER
Layer 2:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL
124283-016	04/02/15	4-16	Kitchen		
Layer 1:	Plaster Gray, Granular			None Detected	97% NON FIBROUS MATERIAL 3% SYNTHETIC FIBER
Layer 2:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124283-017	04/02/15	4-17	Bedroom 1		
Layer 1:	Drywall			None Detected	4% CELLULOSE FIBER
	White, Powdery				96% NON FIBROUS MATERIAL
124283-018	04/02/15	4-18	Living Room		
Layer 1:	Drywall			None Detected	4% CELLULOSE FIBER
	White, Powdery				96% NON FIBROUS MATERIAL
124283-019	04/02/15	4-19	Kitchen		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
124283-020	04/02/15	4-20	Dining Area		
Layer 1:	Drywall			None Detected	4% CELLULOSE FIBER
	White, Powdery				96% NON FIBROUS MATERIAL
124283-021	04/02/15	4-21	Dining Area		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
124283-022	04/02/15	4-22	Sitting Area		
Layer 1:	Drywall			None Detected	4% CELLULOSE FIBER
	White, Powdery				96% NON FIBROUS MATERIAL
124283-023	04/02/15	4-23	Dining Area		
Layer 1:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124283-024	04/02/15	4-24	Dining Area		
Layer 1:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124283-025	04/02/15	4-25	Sitting Area		
Layer 1:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124283-026	04/02/15	4-26	Chimney Flue		
Layer 1:	Caulking			15% CHRYSOTILE	35% CELLULOSE FIBER
	White, Powdery/Fibrous				50% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124283-027	04/02/15	4-27	Chimney Flue		
Layer 1: Caulking					
Not analyzed due to positive stop instructions.					
124283-028	04/02/15	4-28	Basement Windows		
Layer 1: Window Glaze Beige, Soft					
				2% CHRYSOTILE	98% NON FIBROUS MATERIAL
124283-029	04/02/15	4-29	Basement Windows		
Layer 1: Window Glaze					
Not analyzed due to positive stop instructions.					
124283-030	04/02/15	4-30	Attic		
Layer 1: Insulation Gray, Fibrous					
				None Detected	80% CELLULOSE FIBER 20% NON FIBROUS MATERIAL
124283-031	04/02/15	4-31	Attic		
Layer 1: Insulation Gray, Fibrous					
				None Detected	80% CELLULOSE FIBER 20% NON FIBROUS MATERIAL
124283-032	04/02/15	4-32	Attic		
Layer 1: Insulation Gray, Fibrous					
				None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
124283-033	04/02/15	4-33	Roof		
Layer 1: Shingle Black/Gray, Bituminous/Granular					
				None Detected	15% MINERAL/GLASS WOOL 85% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124283-034	04/02/15	4-34	Roof		
Layer 1: Shingle Black/Gray, Bituminous/Granular					
				None Detected	15% MINERAL/GLASS WOOL 85% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124283-035	04/02/15	4-35	Roof		
Layer 1: Shingle Black/Gray, Bituminous/Granular					
				None Detected	15% MINERAL/GLASS WOOL 85% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124283-036	04/02/15	4-36	Chimney		
Layer 1: Flashing Black, Bituminous					
				5% CHRYSOTILE	95% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124283-037	04/02/15	4-37	Chimney		

Layer 1: Flashing

Not analyzed due to positive stop instructions.

Analyst: Eldanaf, Hind

124283-04/14/15 08:13 AM



Reviewed By: Elsamani Abdelfadiel
Analyst

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.



SCHNEIDER LABORATORIES GLOBAL, INC.

2512 West Cary Street, Richmond, Virginia 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
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124283



V:\124\124283

Submitting Co. KAS, Inc. Lab WO# Phone 802-383-0486
368 Avenue D, Suite 15, PO Box 787 Acct # Fax / Email amyk@kas-consulting.com
Williston, VT 05495 State of Collection Vermont Cert. Required [X] Yes [] No
Project Name: Burlington Airport Buyout Special Instructions [include requests for special reporting or data packages]
Project Location: 4 Delaware Street Vermont certified analyst required
Project Number: 503150367 Analyze all matrices, stop at first positive each homogeneous group
PO Number: 503150367

Turn Around Time Matrix / Sample Type (Select ONE) Tests / Analytes (Select ALL that Apply)
[] 2 hours* [] Same day* [] 1 business day* [] 2 business day* [] 3 business days* [X] 5 business days*
All samples on form should be of SAME matrix type. Use additional forms as needed.
Asbestos in Air: [] PCM (NIOSH 7400) [] TEM (AHERA) [] TEM (EPA-Level II) [] Total Dust (NIOSH 0500) [] Resp. Dust (NIOSH 0600) [] Silica - FTIR (NIOSH 7602) [] Silica - XRD (NIOSH 7500) [] Other
Asbestos in Bulk: [X] PLM [] PLM (Point Count) [] PLM (Qualitative only) [] NYELAP [] CAELAP (Point Count) [] TEM (Chatfield) []
Metals-Total: [] Lead [] RCRA Metals [] TCLP [] TCLP / Lead [] TCLP / RCRA Metals [] TCLP / Full (w/ organics) 10 day
Microbiology: [] BACT (MPN & P/A) [] Mold Direct Exam
FOR ASBESTOS AIR: TYPE OF RESPIRATOR USED:

Table with columns: Sample #, Date Sampled, Time Sampled, Sample Identification (Employee, SSN, Bldg, Material, Type), Wiped Area (ft²), pH / Temp, Time² (Start, Stop), Flow Rate³ (Start, Stop), Total⁴ Air. Content includes 'see attached' in the Sample Identification column.

1Type: A=area B=blank P=personal E=excursion 2Beginning/End of Sample Period 3Pump Calibration in Liters/Minute 4Volume in Liters [time in min * flow in L/min]
Sampled by: Amy King, 4/2/15
Relinquished to lab by: Amy King, 4/6/15 11:50
Sample Disposal: [X] Disposal by lab (\$50 fee)
Shipping Methods: [X] UPS, [] DB
[] Sample return requested [] Ambient temp [] Ice [] R [X] S [] X [] Receive a physical copy of report.

* Temperature taken with IR Gun A. **Required. Chain-of-Custody documentation continued informally within lab. Terms and conditions page 2.

PROJECT NO.: 503150367 INSPECTOR: Dwight King VT Cert SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 4 Delaware Street

55 Green Mountain Drive

South Burlington, VT 05403-7824


AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Business Days	BUILDING SURFACE	AMOUNT	DAMAGE
1	4-1 4/2/15 Plm Kitchen	↓	↓	2-Layers of Sheet Flooring	~80 sqft	Not damaged
	4-2 ↓	↓	↓	bugged blue/yellow	↓	↓
	4-3 ↓	↓	↓			
2	4-4 4/15 Plm Kitchen	↓	↓	Floor tile w/mastic	~80 sqft	Not damaged
	4-5 ↓	↓	↓			
	4-6 ↓	↓	↓			
3	4-7 4/2/15 Plm Bathroom	↓	↓	2-Layers of Sheet Flooring	~60 sqft	Not damaged
	4-8 ↓	↓	↓	Literary of white	↓	↓
4	4-9 4/15 Plm Bathroom	↓	↓	Ceramic floor tile	~60 sqft	Slightly damaged
	4-10 ↓	↓	↓			↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: _____ DATE/TIME: _____


RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: _____ VT Cert _____ SIGNATURE:  LOCATION: _____
 CLIENT: Stantec Consulting Services, Inc. 4 Delaware Street
 55 Green Mountain Drive South Burlington, VT 05403-7824
 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Business Days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
5	4-11	↓ ↓	4/15 Plm	Living Room	Carpet Mastix	200 sg6	Not damaged
	4-12	↓ ↓		Entry way to Bed /			
	4-13	↓ ↓		Living Room			
6	4-14	↓ ↓	4/15 Plm	Bedroom /	Plaster	~ 300 sg6	Not damaged
	4-15	↓ ↓		Living Rm			
	4-16	↓ ↓		Kitchen		~ 150 sg6	
7	4-17	↓ ↓	4/15 Plm	Bedroom /	dry walls	~ 300 sg6	Not damaged
	4-18	↓ ↓		Living Rm			
	4-19	↓ ↓		Kitchen		~ 150 sg6	

RELINQUISHED BY:  DATE/TIME: 4/15 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Danny King VT Cert SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 4 Delaware Street

55 Green Mountain Drive South Burlington, VT 05403-7824
 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Business Days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
8	4-20	4/21/15	PLM	Dining Area	Dry wall	~200 sq ft	Not damaged
	4-21	↓	↓	Dining Area	↓	↓	↓
	4-22	↓	↓	Sitting Area	↓	~150 sq ft	↓
9	4-23	4/21/15	PLM	Dining Area	Joint Compound	~200 sq ft	Not damaged
	4-24	↓	↓	Dining Area	↓	↓	↓
	4-25	↓	↓	Sitting Area	↓	~150 sq ft	↓
10	4-26	4/21/15	PLM	Chimney Flue	Caulking	~2 sq ft	Slightly damaged
	4-27	↓	↓	↓	↓	↓	↓
11	4-28	4/21/15	PLM	Basement windows	Window Glaze	~4 sq ft	damaged
	4-29	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/21/15 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Dumyking VT Cert SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 4 Delaware Street

55 Green Mountain Drive South Burlington, VT 05403-7824 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Business Days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
12	4-30	4/2/13	PLM	Attic	Blown-in Insulation	1000 sqft	not damaged
	4-31	↓	↓	↓	↓	↓	↓
	4-32	↓	↓	↓	↓	↓	↓
13	4-33	4/2/13	PLM	Roof	Shingles	~1000 sqft	slightly damaged
	4-34	↓	↓	↓	↓	↓	↓
	4-35	↓	↓	↓	↓	↓	↓
14	4-36	4/2/13	PLM	Chimney	Flashing	~2 sqft	slightly damaged
	4-37	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/13 RECEIVED BY: [Signature] DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #:	124289
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Received 04/09/15
Analyzed 04/13/15
Reported 04/14/15

Attn:
Project: Burlington Airport Buyout
Location: 53 North Henry Court
Number: 503150367

PO Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-001	04/01/15	53-1	Sun Room		
Layer 1: Sheet Flooring Tan, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-002	04/01/15	53-2	Sun Room		
Layer 1: Sheet Flooring Tan, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-003	04/01/15	53-3	Sun Room		
Layer 1: Sheet Flooring Tan, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-004	04/01/15	53-4	Kitchen		
Layer 1: Sheet Flooring Brown/Tan, Org.Bound/Fibrous				20% CHRYSOTILE	20% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-005	04/01/15	53-5	Kitchen		
Layer 1: Sheet Flooring					
Not analyzed due to positive stop instructions.					
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-006	04/01/15	53-6	Kitchen		
Layer 1: Sheet Flooring					
Not analyzed due to positive stop instructions.					
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-007	04/01/15	53-7	Bathroom		
Layer 1: Sheet Flooring White/Tan, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-008	04/01/15	53-8	Bathroom		
Layer 1: Sheet Flooring Tan/White, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-009	04/01/15	53-9	Bathroom		
Layer 1: Sheet Flooring Tan/White, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL
124289-010	04/01/15	53-10	Bathroom		
Layer 1: Cove Base White, Rubbery				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				None Detected	100% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-011	04/01/15	53-11	Bathroom		
Layer 1:	Cove Base			None Detected	100% NON FIBROUS MATERIAL
	White, Rubbery				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
124289-012	04/01/15	53-12	Kitchen Sink		
Layer 1:	Bituminous Material			None Detected	2% CELLULOSE FIBER
	Black, Bituminous				98% NON FIBROUS MATERIAL
124289-013	04/01/15	53-13	Kitchen Sink		
Layer 1:	Bituminous Material			None Detected	2% CELLULOSE FIBER
	Black, Bituminous				98% NON FIBROUS MATERIAL
124289-014	04/01/15	53-14	Kitchen		
Layer 1:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124289-015	04/01/15	53-15	Kitchen		
Layer 1:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124289-016	04/01/15	53-16	Living Room		
Layer 1:	Joint Compound			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124289-017	04/01/15	53-17	Kitchen		
Layer 1:	Textured Ceiling			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124289-018	04/01/15	53-18	Kitchen		
Layer 1:	Textured Ceiling			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124289-019	04/01/15	53-19	Kitchen		
Layer 1:	Textured Ceiling			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
124289-020	04/01/15	53-20	Kitchen		
Layer 1:	Drywall			None Detected	15% CELLULOSE FIBER
	White, Powdery				85% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-021	04/01/15	53-21	Kitchen		
Layer 1:	Drywall			None Detected	15% CELLULOSE FIBER
	White, Powdery				85% NON FIBROUS MATERIAL
124289-022	04/01/15	53-22	Living Room		
Layer 1:	Drywall			None Detected	15% CELLULOSE FIBER
	White, Powdery				85% NON FIBROUS MATERIAL
124289-023	04/01/15	53-23	Basement Den		
Layer 1:	Ceiling Tile			None Detected	40% CELLULOSE FIBER
	Beige, Fibrous				40% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
124289-024	04/01/15	53-24	Basement Den		
Layer 1:	Ceiling Tile			None Detected	40% CELLULOSE FIBER
	Beige, Fibrous				40% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
124289-025	04/01/15	53-25	Basement Den		
Layer 1:	Ceiling Tile			None Detected	40% CELLULOSE FIBER
	Beige, Fibrous				40% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
124289-026	04/01/15	53-26	Living Room		
Layer 1:	Paper			None Detected	80% CELLULOSE FIBER
	Brown, Fibrous				20% NON FIBROUS MATERIAL
124289-027	04/01/15	53-27	Living Room		
Layer 1:	Paper			None Detected	80% CELLULOSE FIBER
	Brown, Fibrous				20% NON FIBROUS MATERIAL
124289-028	04/01/15	53-28	Living Room		
Layer 1:	Paper			None Detected	80% CELLULOSE FIBER
	Brown, Fibrous				20% NON FIBROUS MATERIAL
124289-029	04/01/15	53-29	Basement Bathroom		
Layer 1:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 2:	Fibrous Material			None Detected	65% CELLULOSE FIBER
	Brown, Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-030	04/01/15	53-30	Basement Bathroom		
Layer 1:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Fibrous Material Brown, Fibrous			None Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
124289-031	04/01/15	53-31	Basement Bathroom		
Layer 1:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Fibrous Material Brown, Fibrous			None Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
124289-032	04/01/15	53-32	Basement Out Walls		
Layer 1:	Mastic Black, Bituminous			3% CHRYSOTILE	97% NON FIBROUS MATERIAL
Layer 2:	Spongy Material White, Spongy			None Detected	100% NON FIBROUS MATERIAL
124289-033	04/01/15	53-33	Basement Out Walls		
Layer 1:	Mastic				
	Not analyzed due to positive stop instructions.				
Layer 2:	Spongy Material White, Spongy			None Detected	100% NON FIBROUS MATERIAL
124289-034	04/01/15	53-34	Basement Out Walls		
Layer 1:	Mastic				
	Not analyzed due to positive stop instructions.				
Layer 2:	Spongy Material White, Spongy			None Detected	100% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-035	04/01/15	53-35	Living Room Area Roof		
Layer 1:	Shingle			None Detected	20% MINERAL/GLASS WOOL
	Black/Green, Bituminous/Granular				80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Black, Bituminous				98% NON FIBROUS MATERIAL
Layer 3:	Tar Paper			None Detected	65% CELLULOSE FIBER
	Black, Fibrous/Bituminous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
124289-036	04/01/15	53-36	Living Room Area Roof		
Layer 1:	Shingle			None Detected	20% MINERAL/GLASS WOOL
	Black/Green, Bituminous/Granular				80% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Black, Bituminous				98% NON FIBROUS MATERIAL
Layer 3:	Tar Paper			None Detected	65% CELLULOSE FIBER
	Black, Fibrous/Bituminous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
124289-037	04/01/15	53-37	Kitchen Roof Area		
Layer 1:	Shingle			None Detected	20% MINERAL/GLASS WOOL
	Black/Green, Granular/Bituminous				80% NON FIBROUS MATERIAL
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Black, Bituminous				98% NON FIBROUS MATERIAL
Layer 3:	Tar Paper			None Detected	65% CELLULOSE FIBER
	Black, Fibrous/Bituminous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
124289-038	04/01/15	53-38	Chimney		
Layer 1:	Tar			8% CHRYSOTILE	92% NON FIBROUS MATERIAL
	Black, Bituminous				
124289-039	04/01/15	53-39	Chimney		
Layer 1:	Tar				
Not analyzed due to positive stop instructions.					
124289-040	04/01/15	53-40	Front Siding		
Layer 1:	Paper			None Detected	80% CELLULOSE FIBER
	Black/Silver, Fibrous				20% NON FIBROUS MATERIAL

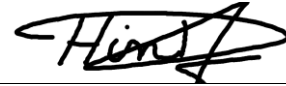
Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124289-041	04/01/15	53-41	Front Siding		
Layer 1:	Paper			None Detected	80% CELLULOSE FIBER
	Black/Silver, Fibrous				20% NON FIBROUS MATERIAL
124289-042	04/01/15	53-42	Front Siding		
Layer 1:	Paper			None Detected	80% CELLULOSE FIBER
	Black/Silver, Fibrous				20% NON FIBROUS MATERIAL

Analyst: Abdelfadiel, Elsamani
124289-04/14/15 01:17 PM



Reviewed By: **Hind Eldanaf**
Microscopy Supervisor

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE426622

PROJECT NO.: 503150367 INSPECTOR: Anthony King VT Cert SIGNATURE: [Signature]
CLIENT: Stantec Consulting Services, Inc. LOCATION: 53 North Henry Court

55 Green Mountain Drive
South Burlington, VT 05403-7824
South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Bus Days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	53-1	4/1/15	PLM	San Room	Tan Surf Flooring	~100 sqft	Not Damaged
	53-2	↓	↓	↓	↓	↓	↓
	53-3	↓	↓	↓	↓	↓	↓
2	53-4	4/1/15	PLM	Kitchen	Brown Tan Sheet Flooring	~250 sqft	Not Damaged
	53-5	↓	↓	↓	↓	↓	↓
	53-6	↓	↓	↓	↓	↓	↓
3	53-7	4/1/15	PLM	Bathroom	Tan/wine Blue sheet flooring	~100 sqft	Not Damaged
	53-8	↓	↓	↓	↓	↓	↓
	53-9	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 11:30 RECEIVED BY: _____ DATE/TIME: _____
RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Dwight King VT Cert SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 55 North Henry Court

55 Green Mountain Drive

South Burlington, VT 05403-7824

South Burlington, VT 05403 AIP 88

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Bus Days

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	53-10	4/11/15	PLM	Basement	Core-Molding Jmestic #6 ft	↓	Not Damaged
	53-11	↓	↓	↓	↓	↓	↓
5	53-12	4/11/15	PLM	Kitchen Sink	Sink Sealer	~2 sq ft	Not Damaged
	53-13	↓	↓	↓	↓	↓	↓
6	53-14	4/11/15	PLM	Kitchen	Joint Compound	~200 sq ft	Not Damaged
	53-15	↓	↓	↓	↓	↓	↓
	53-16	↓	↓	↓ Living Room	↓	↓	↓
7	53-17	4/11/15	PLM	Kitchen	Textured Ceiling	~150 sq ft	Not Damaged
	53-18	↓	↓	↓	↓	↓	↓
	53-19	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: _____ DATE/TIME: _____

RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Doug King VT Cert. SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 53 North Henry Court

55 Green Mountain Drive South Burlington, VT 05403-7824
 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Business Days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
8	53-20	4/1/15	PLM	Kitchen	Dry wall	~200 sq ft	slightly
	53-21	↓	↓	↓	↓	↓	↓
	53-22	↓	↓	Living Room	↓	↓	↓
9	53-23	4/1/15	PLM	Basement den	1x1 Ceiling Tiles	~300 sq ft	slightly damaged
	53-24	↓	↓	↓	↓	↓	↓
	53-25	↓	↓	↓	↓	↓	↓
10	53-26	4/1/15	PLM	Living Room	Paper under flooring	~100 sq ft	undamaged
	53-27	↓	↓	↓	↓	↓	↓
	53-28	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Quang King VT Cert. SIGNATURE: [Signature]
 CLIENT: Stattec Consulting Services, Inc. LOCATION: 53 North Henry Court
 55 Green Mountain Drive
 South Burlington, VT 05403-7824 South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: 5 Bus Days AIP 88

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
11	53-29	4/1/15	PLM	Basement Bathroom	wall mastic - tan	~80 sq ft	Not Damaged
	53-30	↓	↓	↓	↓	↓	↓
	53-31	↓	↓	↓	↓	↓	↓
12	53-32	4/1/15	PLM	Basement Out Walls	Mastic on Insulation	~400 sq ft	Damaged
	53-33	↓	↓	↓	↓	↓	↓
	53-34	↓	↓	↓	↓	↓	↓
13	53-35	4/1/15	PLM	Living Room Over Roof	Shingles / Tar Paper	~700 sq ft	Not Damaged
	53-36	↓	↓	↓	↓	↓	↓
	53-37	↓	↓	↓	↓	↓	↓
14	53-38	4/1/15	PLM	Kitchen Roof Area	Tar	~12 sq ft	Damaged
	53-39	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/1/15 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #:	124332
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Received 04/09/15
Analyzed 04/13/15
Reported 04/14/15

Attn:
Project: Burlington Airport Buyout
Location: 11 South Henry Court
Number: 503150367

PO Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124332-001	04/01/15	11-1	Kitchen		

Layer 1: Sheet Flooring Gray, Org.Bound/Fibrous	None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
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Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Backing Brown, Fibrous	None Detected	95% CELLULOSE FIBER 5% NON FIBROUS MATERIAL
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124332-002	04/01/15	11-2	Kitchen		
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Layer 1: Sheet Flooring Gray, Org.Bound/Fibrous	None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
--	---------------	---

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Backing Brown, Fibrous	None Detected	95% CELLULOSE FIBER 5% NON FIBROUS MATERIAL
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124332-003	04/01/15	11-3	Kitchen		
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Layer 1: Sheet Flooring Gray, Org.Bound/Fibrous	None Detected	40% CELLULOSE FIBER 60% NON FIBROUS MATERIAL
--	---------------	---

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Mastic Yellow, Soft	None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
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Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124332-004	04/01/15	11-4	Kitchen		
Layer 1:	Cove Base Black, Rubbery			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Brown, Soft			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
Layer 3:	Backing Brown, Fibrous			None Detected	95% CELLULOSE FIBER 5% NON FIBROUS MATERIAL
124332-005	04/01/15	11-5	Kitchen		
Layer 1:	Cove Base Black, Rubbery			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Brown, Soft			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
Layer 3:	Backing Brown, Fibrous			None Detected	95% CELLULOSE FIBER 5% NON FIBROUS MATERIAL
124332-006	04/01/15	11-6	Kitchen		
Layer 1:	Textured Ceiling White, Granular			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
124332-007	04/01/15	11-7	Kitchen		
Layer 1:	Textured Ceiling White, Granular			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
124332-008	04/01/15	11-8	Kitchen		
Layer 1:	Textured Ceiling White, Granular			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
124332-009	04/01/15	11-9	Master Bath		
Layer 1:	Tile Tan, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Yellow, Soft			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124332-010	04/01/15	11-10	Master Bath		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	Tan, Organically Bound				
Layer 2:	Mastic			None Detected	5% CELLULOSE FIBER
	Yellow, Soft				95% NON FIBROUS MATERIAL
124332-011	04/01/15	11-11	Bathroom		
Layer 1:	Mastic			None Detected	5% CELLULOSE FIBER
	Yellow, Brittle				95% NON FIBROUS MATERIAL
124332-012	04/01/15	11-12	Bathroom		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Brittle				
Layer 2:	Mastic			None Detected	35% CELLULOSE FIBER
	Yellow/White, Soft/Fibrous				65% NON FIBROUS MATERIAL
Unable to separate individual layers.					
124332-013	04/01/15	11-13	Bathroom		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Clear, Soft				98% NON FIBROUS MATERIAL
Layer 3:	Tile			None Detected	100% NON FIBROUS MATERIAL
	Brown, Organically Bound				
Layer 4:	Mastic			None Detected	3% CELLULOSE FIBER
	Brown, Brittle				97% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124332-014	04/01/15	11-14	Bathroom		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Clear, Soft				98% NON FIBROUS MATERIAL
Layer 3:	Tile			None Detected	100% NON FIBROUS MATERIAL
	Brown, Organically Bound				
Layer 4:	Mastic			None Detected	3% CELLULOSE FIBER
	Brown, Brittle				97% NON FIBROUS MATERIAL
124332-015	04/01/15	11-15	Bathroom		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	2% CELLULOSE FIBER
	Clear, Soft				98% NON FIBROUS MATERIAL
Layer 3:	Tile			None Detected	100% NON FIBROUS MATERIAL
	Brown, Organically Bound				
Layer 4:	Mastic			None Detected	3% CELLULOSE FIBER
	Brown, Brittle				97% NON FIBROUS MATERIAL
124332-016	04/01/15	11-16	Bed 1 2 FI		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Maroon, Organically Bound				
Layer 2:	Mastic/Fibrous Mtrl			None Detected	60% CELLULOSE FIBER
	Black, Fibrous/Bituminous				40% NON FIBROUS MATERIAL
Unable to separate individual layers.					
124332-017	04/01/15	11-17	Bed Hall 2 FI		
Layer 1:	Sheet Flooring			None Detected	100% NON FIBROUS MATERIAL
	Maroon, Organically Bound				
Layer 2:	Mastic/Fibrous Mtrl			None Detected	60% CELLULOSE FIBER
	Black, Fibrous/Bituminous				40% NON FIBROUS MATERIAL
Unable to separate individual layers.					

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124332-018	04/01/15	11-18	Bed 2 2 Fl		
Layer 1:	Sheet Flooring Maroon, Organically Bound			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic/Fibrous Mtrl Black, Fibrous/Bituminous			None Detected	60% CELLULOSE FIBER 40% NON FIBROUS MATERIAL
Unable to separate individual layers.					
124332-019	04/01/15	11-19	Master Bedroom		
Layer 1:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 3:	Drywall White, Powdery			None Detected	20% CELLULOSE FIBER 80% NON FIBROUS MATERIAL
124332-020	04/01/15	11-20	Bedroom 1 Fl		
Layer 1:	Skim Coat White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
124332-021	04/01/15	11-21	Living Room		
Layer 1:	Skim Coat White, Granular/Fibrous			None Detected	30% CELLULOSE FIBER 70% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
124332-022	04/01/15	11-22	Master Bedroom		
Layer 1:	Sheetrock White, Powdery			None Detected	20% CELLULOSE FIBER 80% NON FIBROUS MATERIAL
124332-023	04/01/15	11-23	Bedroom 1 Fl		
Layer 1:	Sheetrock White, Powdery			None Detected	20% CELLULOSE FIBER 80% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124332-024	04/01/15	11-24	Living Room		
Layer 1:	Sheetrock			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
124332-025	04/01/15	11-25	Master Bedroom		
Layer 1:	Sheetrock			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
124332-026	04/01/15	11-26	Bedroom 1 2 Fl		
Layer 1:	Sheetrock			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
124332-027	04/01/15	11-27	Kitchen		
Layer 1:	Sheetrock			None Detected	20% CELLULOSE FIBER
	White, Powdery				80% NON FIBROUS MATERIAL
124332-028	04/01/15	11-28	Kitchen		
Layer 1:	JC/Particle Board			None Detected	45% CELLULOSE FIBER
	White/Brown, Granular/Fibrous				55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124332-029	04/01/15	11-29	Master Bedroom		
Layer 1:	JC/Particle Board			None Detected	45% CELLULOSE FIBER
	White/Brown, Granular/Fibrous				55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124332-030	04/01/15	11-30	Bedroom 1 2 Fl		
Layer 1:	JC/Particle Board			None Detected	45% CELLULOSE FIBER
	White/Brown, Granular/Fibrous				55% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
124332-031	04/01/15	11-31	Living Room		
Layer 1:	Paper			None Detected	55% CELLULOSE FIBER
	Black, Fibrous/Bituminous				45% NON FIBROUS MATERIAL
124332-032	04/01/15	11-32	Master Bedroom		
Layer 1:	Paper			None Detected	55% CELLULOSE FIBER
	Black, Fibrous/Bituminous				45% NON FIBROUS MATERIAL
124332-033	04/01/15	11-33	Master Bedroom		
Layer 1:	Paper			None Detected	55% CELLULOSE FIBER
	Black, Fibrous/Bituminous				45% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
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124332-043	04/01/15	11-43	Garage Roof		
Layer 1:	Shingle			None Detected	20% CELLULOSE FIBER
	Black/Gray, Bituminous/Granular				80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Tar Paper			None Detected	60% CELLULOSE FIBER
	Black, Fibrous/Bituminous				40% NON FIBROUS MATERIAL

124332-044	04/01/15	11-44	Garage Roof		
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Layer 1:	Shingle			None Detected	20% CELLULOSE FIBER
	Black/Gray, Bituminous/Granular				80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Tar Paper			None Detected	60% CELLULOSE FIBER
	Black, Fibrous/Bituminous				40% NON FIBROUS MATERIAL

124332-045	04/01/15	11-45	Chimney Center Roof		
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Layer 1:	Tar			5% CHRYSOTILE	95% NON FIBROUS MATERIAL
	Black, Bituminous				

124332-046	04/01/15	11-46	Chimney Center Roof		
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Layer 1: Tar

Not analyzed due to positive stop instructions.

Analyst: Abdelfadiel, Elsamani
124332-04/14/15 02:44 PM



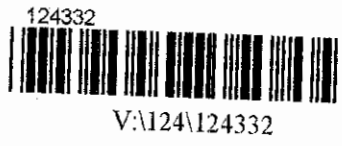
Reviewed By: Hind Eldanaf
Microscopy Supervisor

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.



SCHNEIDER LABORATORIES GLOBAL, INC.

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Submitting Co. KAS, Inc. Lab WO# Phone 802-383-0486
368 Avenue D, Suite 15, PO Box 787 Acct # Fax / Email amyk@kas-consulting.com
Williston, VT 05495 **State of Collection Vermont **Cert. Required [X] Yes [] No
Project Name: Burlington Airport Buyout Special Instructions [Include requests for special reporting or data packages]
Project Location: 11 South Henry Court Vermont certified analyst required
Project Number: 503150367 Analyze all matrices, stop at first positive each homogeneous group
PO Number: 503150367

Turn Around Time: [] 2 hours* [] Same day* [] 1 business day* [] 2 business day* [] 3 business days* [X] 5 business days*
Matrix / Sample Type (Select ONE): All samples on form should be of SAME matrix type. Use additional forms as needed.
Tests / Analytes (Select ALL that Apply): Asbestos in Air, Asbestos in Bulk, Metals-Total, Microbiology, etc.

Table with columns: Sample #, Date Sampled, Time Sampled, Sample Identification, Wiped Area (ft²), pH / Temp, Time² (Start/Stop), Flow Rate³ (Start/Stop), Total⁴ Air.

Sampled by: Amy King, Relinquished to lab by: Amy King, Date/Time: 4/1/15, 4/6/15 12:02
Shipping Methods: [] FX [] HD [] UPS [] DB [] USM
Sample Disposal: [] Return to Sender [X] Disposal by lab (\$50 fee)

* Temperature taken with IR Gun A. **Required. Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.

PROJECT NO.: 503150367 INSPECTOR: James King VT Cert SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 11 South Henry Court

55 Green Mountain Drive South Burlington, VT 05403-7824 South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Bus Days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	11-1	4/1/15	Plm	Kitchen	Gray Sheet flooring	~100 sq ft	Slightly damaged
	11-2	↓	↓	↓	↓	↓	↓
	11-3	↓	↓	↓	↓	↓	↓
2	11-4	4/1/15	Plm	Kitchen	Cure Molding Mastic	~10 ft	Slightly damaged
	11-5	↓	↓	↓	↓	↓	↓
3	11-6	4/1/15	Plm	Kitchen	Textured Ceiling	~100 sq ft	Slightly damaged
	11-7	↓	↓	↓	↓	↓	↓
	11-8	↓	↓	↓	↓	↓	↓
4	11-9	4/1/15	Plm	Master Bath	12x12 Tile/Mosaic	~60 sq ft	Damaged
	11-10	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 12:00 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367

INSPECTOR: *James King* VT Cert SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 11 South Henry Court

55 Green Mountain Drive

South Burlington, VT 05403-7824

South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Business Days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
11	11-28	4/1/15	PLM	Kitchen	Joint Comp	~20 sq ft	not damaged
	11-29	↓	↓	Master Bedroom	↓	↓	↓
	11-30	↓	↓	Bedrooms 1-2nd Floor	↓	↓	↓
12	11-31	4/1/15	PLM	Living Room	Black paper upper	~100 sq ft	Not damaged
	11-32	↓	↓	Master Bedroom	↑	↑	↑
	11-33	↓	↓	↓	↓	↓	↓
13	11-34	4/1/15	PLM	Basement Windows	Window Glaze	~16 ft	damaged
	11-35	↓	↓	↓	↓	↓	↓
	11-36	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 12/15/15 RECEIVED BY: DATE/TIME:

RELINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIME:

COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Dwight King VT Cert SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 11 South Henry Court

55 Green Mountain Drive South Burlington, VT 05403-7824
 South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Bus days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
14	11-37	4/1/15	PLM	Kitchen	Sink deadener	~ 25g bt	Not Damaged
	11-38	↓	↓	↓	↓	↓	↓
15	11-39	4/1/15	PLM	Outside	Tar Paper under siding	~ 500 sq ft	Not Damaged
	11-40	↓	↓	↓	↓	↓	↓
	11-41	↓	↓	↓	↓	↓	↓
16	11-42	4/1/15	PLM	House Deck	Shingles / Tar Paper	~ 1000 sq ft	Slightly Damaged
	11-43	↓	↓	Garage Deck	Shingles / Tar Paper	~ 500 sq ft	↓
	11-44	↓	↓	↓	↓	↓	↓
17	11-45	4/1/15	PLM	Chimney - Roof	Shingles / Tar Paper	2 sq ft	Not Damaged
	11-46	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 11/15/15 RECEIVED BY: [Signature] DATE/TIME: 11/15/15
 RELINQUISHED BY: [Signature] DATE/TIME: 11/15/15 RECEIVED BY: [Signature] DATE/TIME: 11/15/15
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples



Customer: KAS, Inc. (4771)
Address: 368 Ave. D
Suite 15
Williston, VT 05495

Order #: 124279

Attn:
Project: Burlington Airport Buyout
Location: 49 South Henry Court
Number: 503150367

Received 04/09/15
Analyzed 04/09/15
Reported 04/14/15

PO Number: 503150367

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124279-001	04/01/15	49-1	Kitchen		
Layer 1: Coating Black, Bituminous				3% CHRYSOTILE	97% NON FIBROUS MATERIAL

124279-002	04/01/15	49-2	Kitchen		
Layer 1: Coating					

Not analyzed due to positive stop instructions.

124279-003	04/01/15	49-3	Kitchen		
Layer 1: Flooring Gray, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Backing Gray, Fibrous				25% CHRYSOTILE	30% CELLULOSE FIBER 45% NON FIBROUS MATERIAL
Layer 3: Mastic Yellow, Soft				None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL

124279-004	04/01/15	49-4	Kitchen		
Layer 1: Flooring Gray, Organically Bound				None Detected	100% NON FIBROUS MATERIAL
Layer 2: Backing					

Not analyzed due to positive stop instructions.

Layer 3: Mastic Yellow, Soft				None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
Layer 4: Backing Brown, Fibrous				None Detected	95% CELLULOSE FIBER 5% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124279-005	04/01/15	49-5	Kitchen		
Layer 1:	Flooring			None Detected	100% NON FIBROUS MATERIAL
	Gray, Organically Bound				
Layer 2:	Backing				
Not analyzed due to positive stop instructions.					
Layer 3:	Mastic			None Detected	5% CELLULOSE FIBER
	Yellow, Soft				95% NON FIBROUS MATERIAL
124279-006	04/01/15	49-6	Bedroom Off Kitchen		
Layer 1:	Tile			None Detected	100% NON FIBROUS MATERIAL
	Gray, Organically Bound				
Layer 2:	Mastic			None Detected	5% CELLULOSE FIBER
	Brown, Brittle				95% NON FIBROUS MATERIAL
124279-007	04/01/15	49-7	Bedroom Off Kitchen		
Layer 1:	Tile			None Detected	5% CELLULOSE FIBER
	Gray, Organically Bound				95% NON FIBROUS MATERIAL
Layer 2:	Mastic			None Detected	5% CELLULOSE FIBER
	Brown, Brittle				95% NON FIBROUS MATERIAL
124279-008	04/01/15	49-8	Kitchen		
Layer 1:	Cove Base			None Detected	100% NON FIBROUS MATERIAL
	Black, Rubbery				
Layer 2:	Mastic			None Detected	5% CELLULOSE FIBER
	Brown, Soft				95% NON FIBROUS MATERIAL
124279-009	04/01/15	49-9	Kitchen		
Layer 1:	Cove Base			None Detected	100% NON FIBROUS MATERIAL
	Black, Rubbery				
Layer 2:	Mastic			None Detected	5% CELLULOSE FIBER
	Brown, Soft				95% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124279-010	04/01/15	49-10	Bathroom		
Layer 1:	Flooring			None Detected	100% NON FIBROUS MATERIAL
	Brown, Organically Bound				
Layer 2:	Backing			None Detected	60% CELLULOSE FIBER
	Gray, Fibrous				20% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Layer 3:	Backing			None Detected	95% CELLULOSE FIBER
	Brown, Fibrous				5% NON FIBROUS MATERIAL
124279-011	04/01/15	49-11	Bathroom		
Layer 1:	Flooring			None Detected	100% NON FIBROUS MATERIAL
	Brown, Organically Bound				
Layer 2:	Backing			None Detected	60% CELLULOSE FIBER
	Gray, Fibrous				20% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Layer 3:	Backing			None Detected	95% CELLULOSE FIBER
	Brown, Fibrous				5% NON FIBROUS MATERIAL
124279-012	04/01/15	49-12	Bathroom		
Layer 1:	Flooring			None Detected	100% NON FIBROUS MATERIAL
	Brown, Organically Bound				
Layer 2:	Backing			None Detected	60% CELLULOSE FIBER
	Gray, Fibrous				20% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
Layer 3:	Backing			None Detected	95% CELLULOSE FIBER
	Brown, Fibrous				5% NON FIBROUS MATERIAL
124279-013	04/01/15	49-13	Living Room		
Layer 1:	Paper			None Detected	95% CELLULOSE FIBER
	Brown, Fibrous				5% NON FIBROUS MATERIAL
124279-014	04/01/15	49-14	Living Room		
Layer 1:	Paper			None Detected	95% CELLULOSE FIBER
	Brown, Fibrous				5% NON FIBROUS MATERIAL
124279-015	04/01/15	49-15	Living Room		
Layer 1:	Paper			None Detected	95% CELLULOSE FIBER
	Brown, Fibrous				5% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124279-016	04/01/15	49-16	Kitchen		
Layer 1:	Drywall			None Detected	10% CELLULOSE FIBER
	White, Powdery				90% NON FIBROUS MATERIAL
124279-017	04/01/15	49-17	Room Off Kitchen		
Layer 1:	Drywall			None Detected	10% CELLULOSE FIBER
	White, Powdery				90% NON FIBROUS MATERIAL
Layer 2:	Drywall			None Detected	20% CELLULOSE FIBER
	Gray, Powdery				80% NON FIBROUS MATERIAL
124279-018	04/01/15	49-18	Room Off Kitchen		
Layer 1:	Drywall			None Detected	10% CELLULOSE FIBER
	White, Powdery				90% NON FIBROUS MATERIAL
124279-019	04/01/15	49-19	Kitchen		
Layer 1:	Skim Coat			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
Layer 2:	Plaster			None Detected	95% NON FIBROUS MATERIAL
	Gray, Granular				5% SYNTHETIC FIBER
124279-020	04/01/15	49-20	Roof Off Kitchen		
Layer 1:	Skim Coat			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
Layer 2:	Plaster			None Detected	95% NON FIBROUS MATERIAL
	Gray, Granular				5% SYNTHETIC FIBER
124279-021	04/01/15	49-21	Bedroom 1		
Layer 1:	Skim Coat			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
Layer 2:	Plaster			None Detected	95% NON FIBROUS MATERIAL
	Gray, Granular				5% SYNTHETIC FIBER
124279-022	04/01/15	49-22	Kitchen		
Layer 1:	Textured Ceiling			None Detected	2% CELLULOSE FIBER
	White, Granular				98% NON FIBROUS MATERIAL
124279-023	04/01/15	49-23	Kitchen		
Layer 1:	Textured Ceiling			None Detected	2% CELLULOSE FIBER
	White, Granular				98% NON FIBROUS MATERIAL

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

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

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
124279-024	04/01/15	49-24	Kitchen		
Layer 1: Textured Ceiling White, Granular				None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
124279-025	04/01/15	49-25	Bedroom 1 Acess		
Layer 1: Insulation Brown, Fibrous				None Detected	80% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 5% NON FIBROUS MATERIAL
124279-026	04/01/15	49-26	Bedroom 1 Acess		
Layer 1: Insulation Brown, Fibrous				None Detected	80% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 5% NON FIBROUS MATERIAL
124279-027	04/01/15	49-27	Bedroom 1 Acess		
Layer 1: Insulation Brown, Fibrous				None Detected	80% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 5% NON FIBROUS MATERIAL
124279-028	04/01/15	49-28	Finished Room Basement		
Layer 1: Ceiling Tile White, Fibrous				None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
124279-029	04/01/15	49-29	Finished Room Basement		
Layer 1: Ceiling Tile White, Fibrous				None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
124279-030	04/01/15	49-30	Finished Room Basement		
Layer 1: Ceiling Tile White, Fibrous				None Detected	85% CELLULOSE FIBER 15% NON FIBROUS MATERIAL
124279-031	04/01/15	49-31	Chimney		
Layer 1: Flashing Black, Bituminous				5% CHRYSOTILE	95% NON FIBROUS MATERIAL
124279-032	04/01/15	49-32	Chimney		
Layer 1: Flashing					

Not analyzed due to positive stop instructions.

124279-033	04/01/15	49-33	House Roof Front		
Layer 1: Shingle Black/Gray, Bituminous/Granular				None Detected	20% MINERAL/GLASS WOOL 80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2: Tar Paper Black, Fibrous/Bituminous				None Detected	60% CELLULOSE FIBER 40% NON FIBROUS MATERIAL
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Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory.

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
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124279-034	04/01/15	49-34	Garage Roof		
Layer 1:	Shingle			None Detected	20% MINERAL/GLASS WOOL
	Black/Gray, Bituminous/Granular				80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Tar Paper			None Detected	60% CELLULOSE FIBER
	Black, Fibrous/Bituminous				40% NON FIBROUS MATERIAL

124279-035	04/01/15	49-35	House Roof Back		
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Layer 1:	Shingle			None Detected	20% MINERAL/GLASS WOOL
	Black/Gray, Bituminous/Granular				80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Tar Paper			None Detected	60% CELLULOSE FIBER
	Black, Fibrous/Bituminous				40% NON FIBROUS MATERIAL

124279-036	04/01/15	49-36	Porch Roof		
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Layer 1:	Roofing Material			None Detected	10% CELLULOSE FIBER
	Black/White, Bituminous/Granular				10% MINERAL/GLASS WOOL
					80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

124279-037	04/01/15	49-37	Porch Roof		
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Layer 1:	Roofing Material			None Detected	10% CELLULOSE FIBER
	Black/White, Bituminous/Granular				10% MINERAL/GLASS WOOL
					80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

124279-038	04/01/15	49-38	Porch Roof		
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Layer 1:	Roofing Material			None Detected	10% CELLULOSE FIBER
	Black/White, Bituminous/Granular				10% MINERAL/GLASS WOOL
					80% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Analyst: Abdelfadiel, Elsamani
124279-04/14/15 01:24 PM



Reviewed By: **Hind Eldanaf**
Microscopy Supervisor

PROJECT NO.: 503150367 INSPECTOR: Anthony King VT Cert. SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 55 Green Mountain Drive

49 South Henry Court
 South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Bus Days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	49-1	4/15	PLM	Kitchen	SINK leadner	~2 sq ft	not damaged
	49-2	↓	↓	↓	↓	↓	↓
2	49-3	4/15	PLM	Kitchen	Composite flooring	~80 sq ft	slightly damaged
	49-4	↓	↓	↓	↓	↓	↓
	49-5	↓	↓	↓	↓	↓	↓
3	49-6	4/15	PLM	Bedroom off kitchen	9x9-Lite Or	~20 sq ft	damaged
	49-7	↓	↓	↓	↓	↓	↓
4	49-8	4/15	PLM	Kitchen	Core Modding/mastic	~16 ft	not damaged
	49-9	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 4/15/15 RECEIVED BY: [Signature] DATE/TIME: 12:01
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____

COMMENTS:
 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Anna King VT Cert. SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 49 South Henry Court
 55 Green Mountain Drive South Burlington, VT 05403-7824

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Bus Days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
8	49-19	4/11/15	PLM	Kitchen	Plaster	~100 sq ft	not damaged
	49-20	↓	↓	Room abv kitchen	↓	~150 sq ft	↓
	49-21	↓	↓	Bedroom 1	↓	~100 sq ft	↓
9	49-22	4/11/15	PLM	kitchen	Textured Ceiling	~80 sq ft	not damaged
	49-23	↓	↓	↓	↓	↓	↓
	49-24	↓	↓	↓	↓	↓	↓
10	49-25	4/11/15	PLM	Bedroom 1 Access	Plaster in Substitution	~1000 sq ft	not damaged
	49-26	↓	↓	↓	↓	↓	↓
	49-27	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 12:07 4/15 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

PROJECT NO.: 503150367 INSPECTOR: Anthony King VT Cert. SIGNATURE: [Signature]
 CLIENT: Stantec Consulting Services, Inc. LOCATION: 49 South Henry Court
55 Green Mountain Drive
South Burlington, VT 05403-7824
South Burlington, VT 05403

AIP 88

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	5 Bus days				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
11	49-28	4/1/15	PLUM	Finished Basement	1x1 Ceiling Tiles	n 200 sq ft	damaged
	49-29	↓	↓				↓
	49-30	↓	↓				↓
12	49-31	4/1/15	PLUM	Chimney	Flashing	n 2 ft	damaged
	49-32	↓	↓				↓
13	49-33	4/1/15	PLUM	House Roof Front	Shingles / Tar Paper	n 1000 sq ft	damaged
	49-34	↓	↓	Garage Roof		n 500 sq ft	↓
	49-35	↓	↓	House Roof Back		n 1000 sq ft	↓
14	49-36	4/1/15	PLUM	Roof	Roofed Roofing	n 100 sq ft	not damaged
	49-37	↓	↓				↓
	49-38	↓	↓				↓

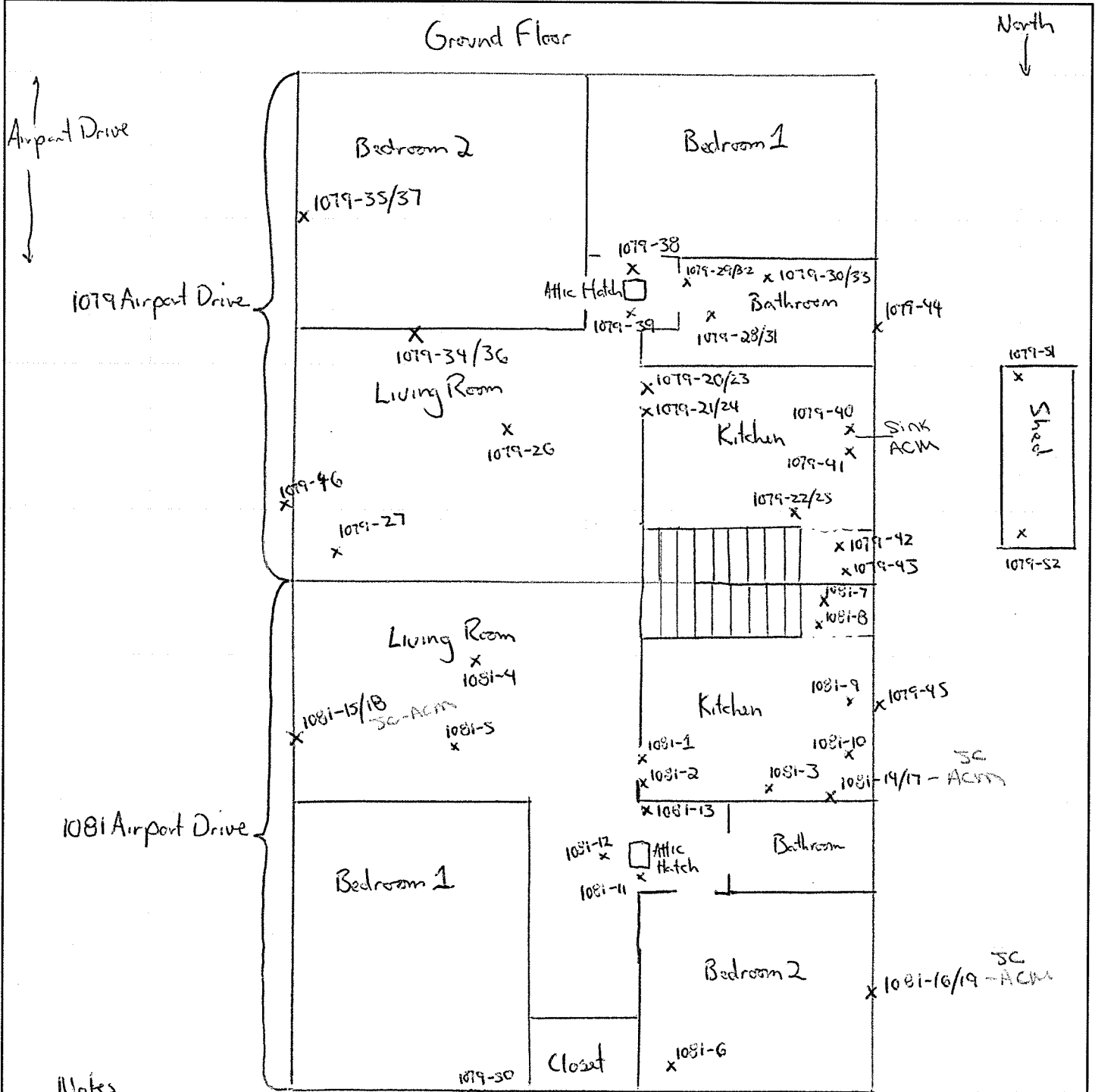
RELINQUISHED BY: [Signature] DATE/TIME: 4/16/15 12:07 RECEIVED BY: _____ DATE/TIME: _____
 RELINQUISHED BY: _____ DATE/TIME: _____ RECEIVED BY: _____ DATE/TIME: _____
 COMMENTS: 1) Analyze each homogeneous area (HA) to first positive only
 2) Vermont samples

APPENDIX 3
SITE SKETCHS

KAS INC
P.O. Box 2787
PLATTSBURGH, NY 12901
518-563-9445, Fax 518-563-5189

JOB Burlington Airport Buyout - AIP 88
SHEET NO. 1 OF 1
CALCULATED BY QR DATE 4/3/13
CHECKED BY _____ DATE _____
SCALE Not to Scale

1079+1081 Airport Drive

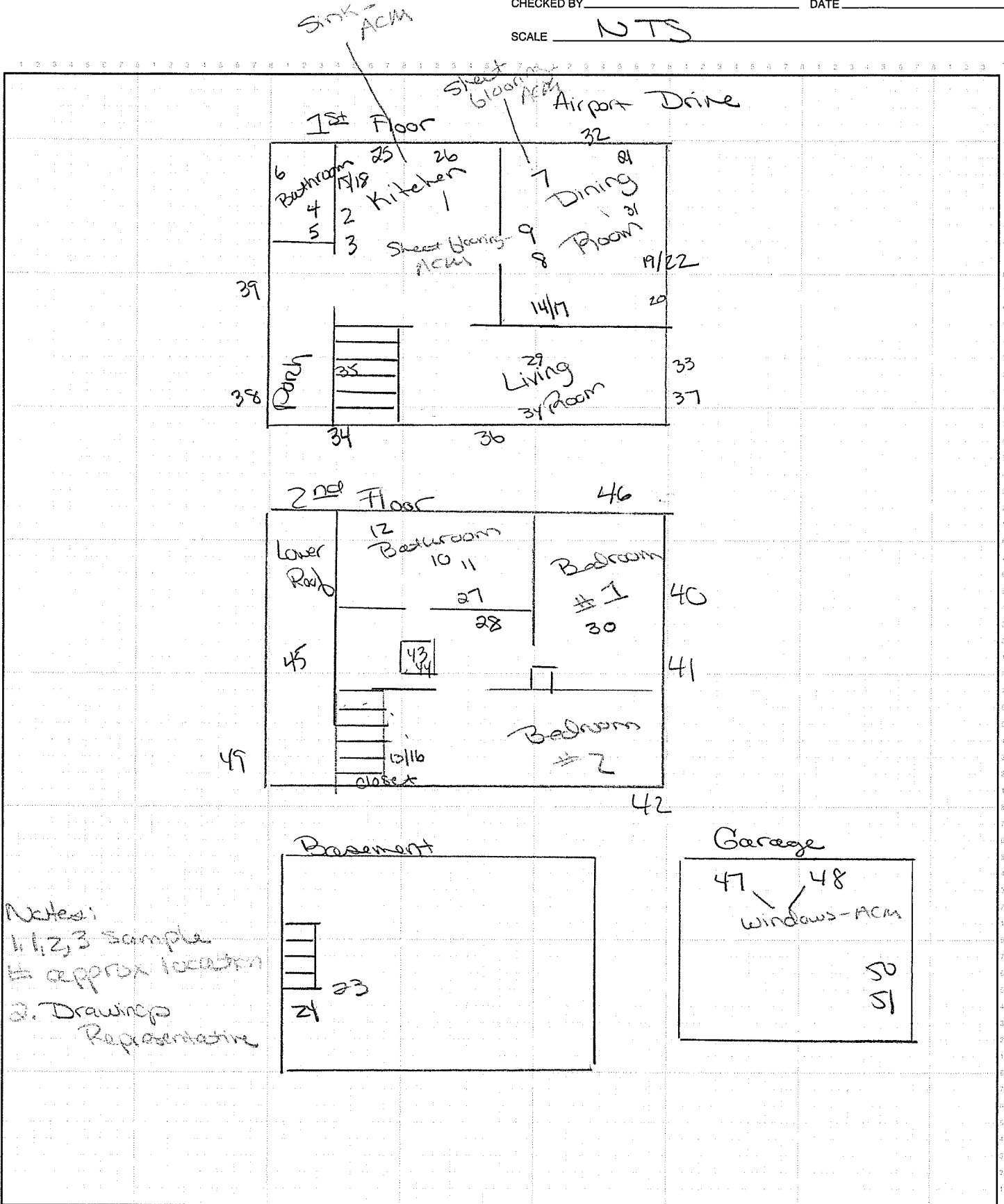


Notes

- (1) x = sample location
- (2) 1081-1 = sample id
- (3) Vermiculite identified in attic space, assumed ACM
- (4) 1,2,3 Sample approx. locations
- (5) Representative drawings

KAS INC.
 P.O. Box 787
 WILLISTON, VT 05495
 802-383-0486, Fax 802-383-0490

JOB 1253 Airport Dr - 5031 50367
 SHEET NO. 1 OF 1
 CALCULATED BY QER DATE 4/3/15
 CHECKED BY _____ DATE _____
 SCALE NTS



Notes:
 1. 1, 2, 3 Sample
 # approx location
 2. Drawings Representative



civil and environmental engineering
 P.O. Box 212 • Williston, VT 05495
 Phone (802) 383-0486 Fax (802) 383-0490

1371 Airport Drive

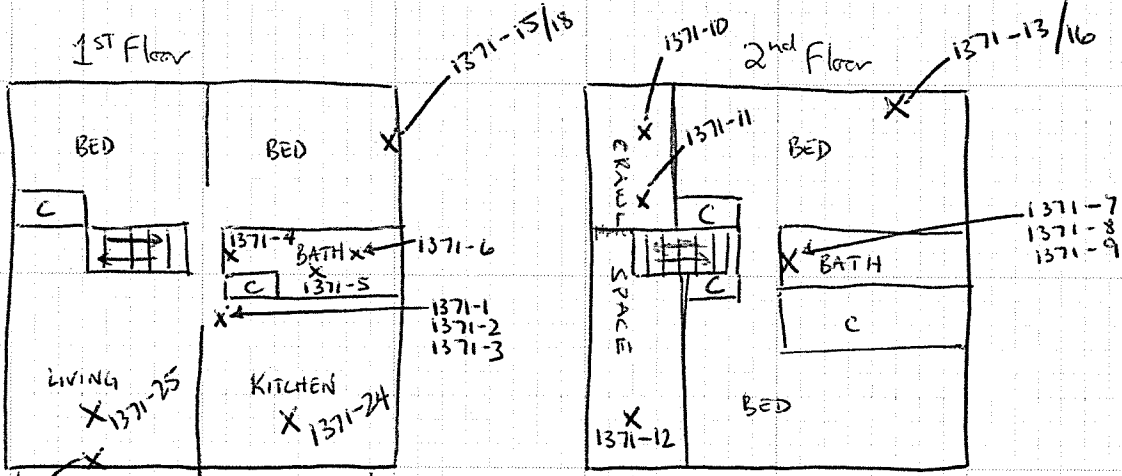
JOB 1371 AIRPORT DR. S. BURLINGTON, VT

SHEET NO. 1 OF 1

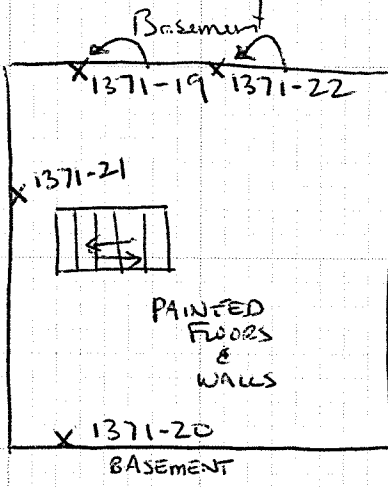
CALCULATED BY RT DATE 4/3/15

CHECKED BY DATE

SCALE NTS



1371-14/17 - - C = CLOSET
 1371-23
 COVERED DECK



★ FLASHING ALONG CHIMNEY ASSUMED ★
 POSITIVE - 5 LF

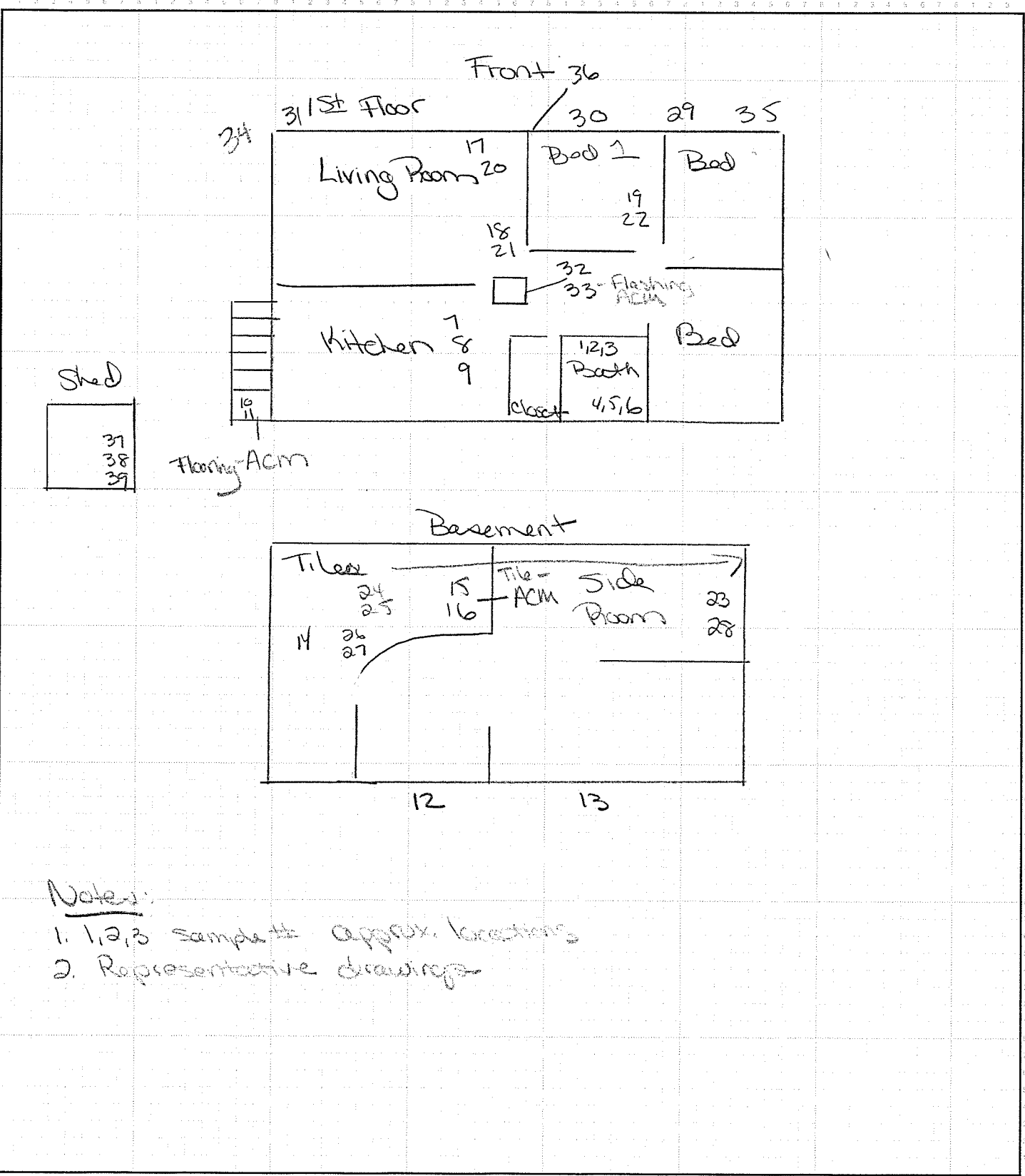
Notes

- (1) X = sample location
- (2) 1371-1 = sample id
- (3) 1, 2, 3 = sample to appear on drawings
- (4) Representative Drawings

North ↑

KAS INC.
 P.O. Box 787
 WILLISTON, VT 05495
 802-383-0486, Fax 802-383-0490

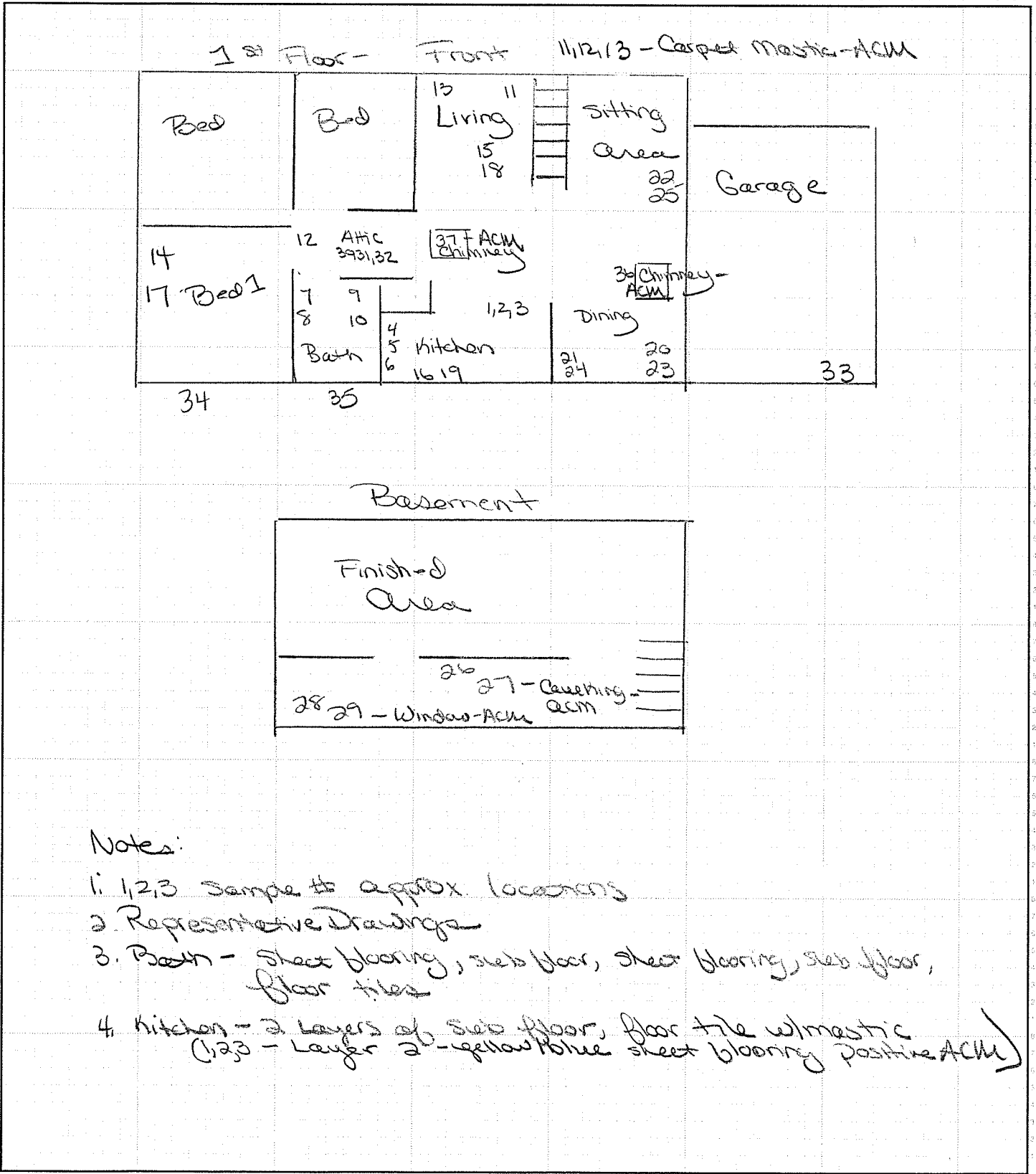
JOB 3 Delaware Street - 503150367
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE 4/2/15
 CHECKED BY _____ DATE _____
 SCALE NTS



Notes:
 1. 1, 2, 3 sample to approx. locations
 2. Representative drawings

KAS INC.
 P.O. Box 787
 WILLISTON, VT 05495
 802-383-0486, Fax 802-383-0490

JOB 4 Delaware Street - 503/50367
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE 4/2/15
 CHECKED BY _____ DATE _____
 SCALE NTS

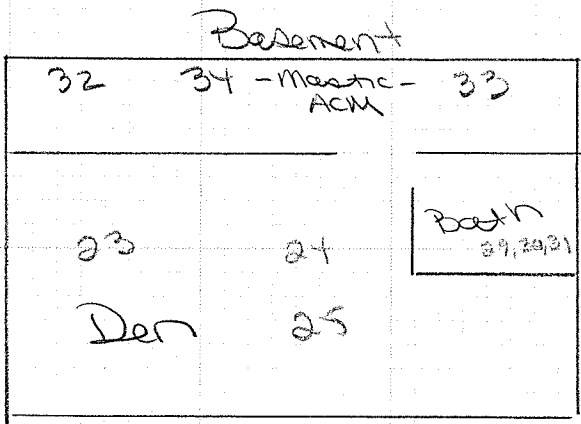
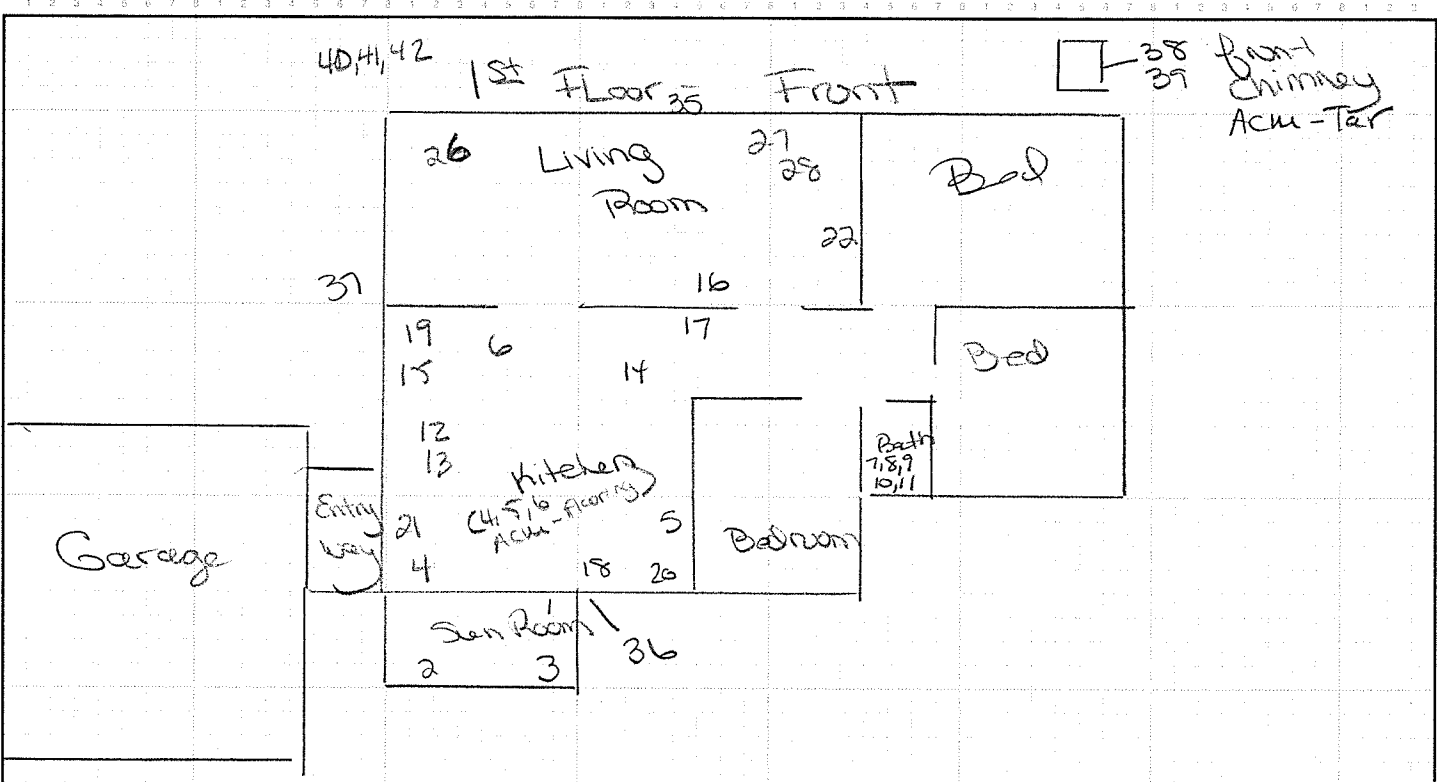


Notes:

1. 1, 2, 3 sample to approx. locations
2. Representative Drawings
3. Bath - sheet flooring, sub floor, sheet flooring, sub floor, floor tiles
4. Kitchen - 2 layers of sub floor, floor tile w/mastic (1, 2, 3 - Layer 2 - yellow/blue sheet flooring positive ACM)

KAS INC.
 P.O. Box 787
 WILLISTON, VT 05495
 802-383-0486, Fax 802-383-0490

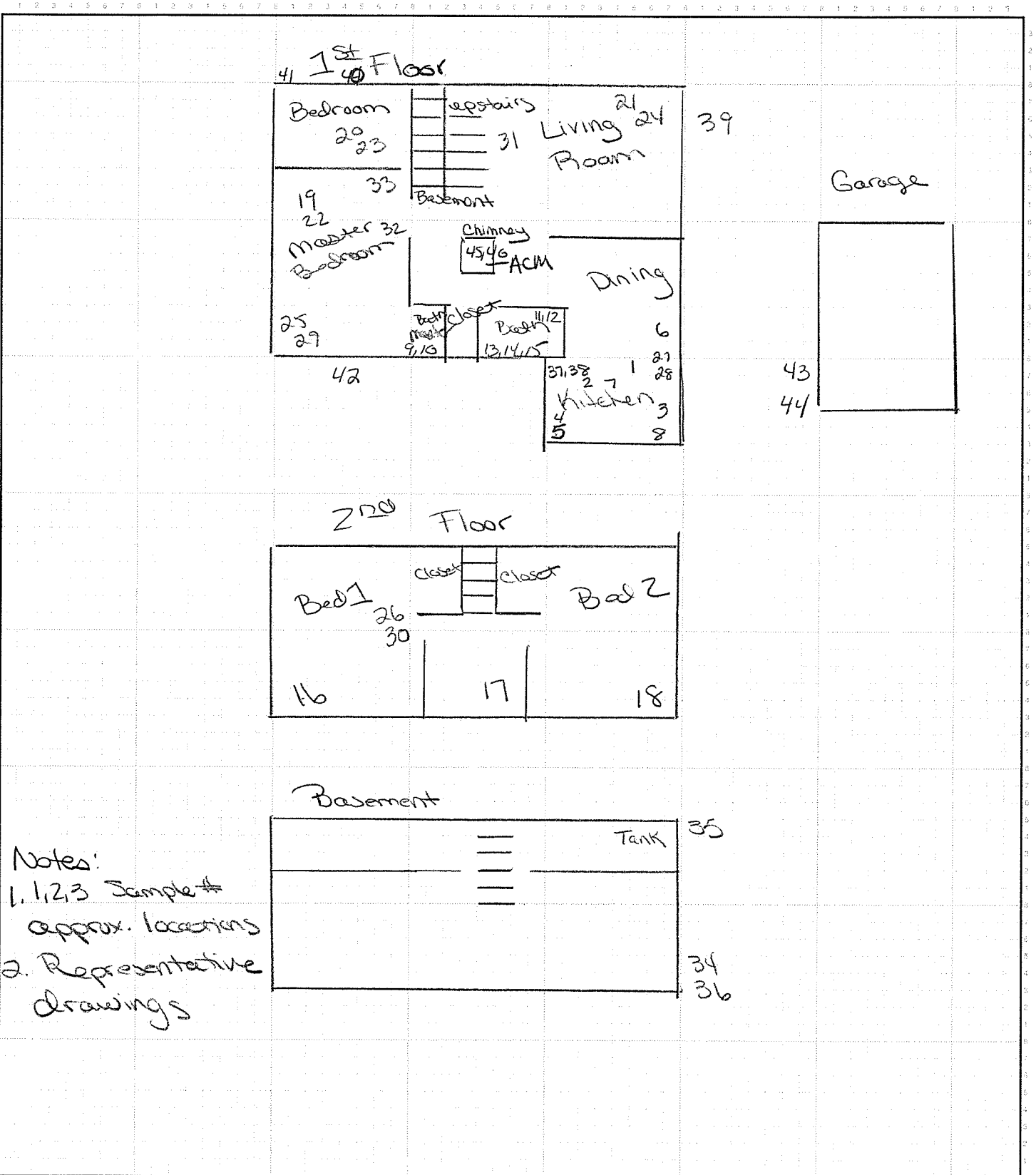
JOB 53 North Henry Court - 503150367
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE 4/1/15
 CHECKED BY _____ DATE _____
 SCALE NTS



Notes:
 1. 1, 2, 3 Sample # Approx locations
 2. Representative drawings

KAS INC.
 P.O. Box 787
 WILLISTON, VT 05495
 802-383-0486, Fax 802-383-0490

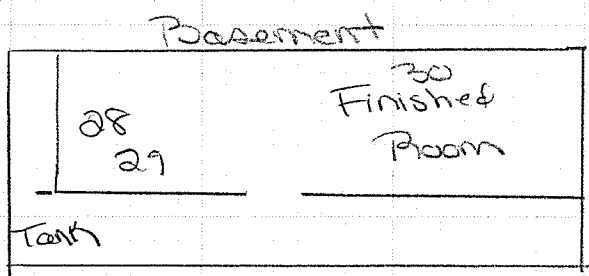
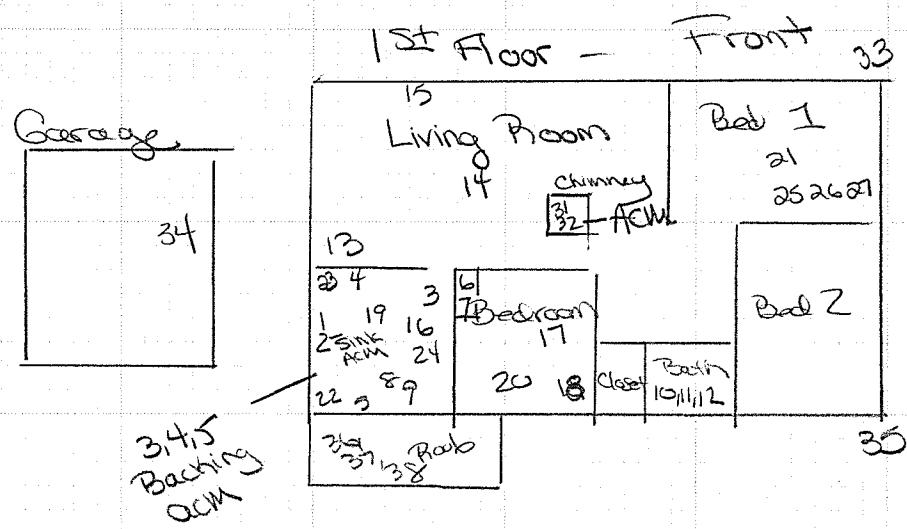
JOB 11 South Henry Court - 503150367
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE 4/1/15
 CHECKED BY _____ DATE _____
 SCALE NTS



Notes:
 1. 1, 2, 3 Sample #
 approx. locations
 2. Representative drawings

KAS INC.
 P.O. Box 787
 WILLISTON, VT 05495
 802-383-0486, Fax 802-383-0490

JOB 49 South Henry Court - 503150357
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE 4/1/15
 CHECKED BY _____ DATE _____
 SCALE NTS



Notes:
 1. 1,2,3 Sample Approx. locations
 2. Representative Drawings