

ASBESTOS INSPECTION REPORT
3 Elizabeth Street, 5 Maryland Street, 1227, 1247, 1261,
1265 & 1387 Airport Drive,
South Burlington, VT 05403
AIP 81

February 8, 2012

KAS PROJECT # 509110227

PREPARED FOR:

Stantec, Inc.
55 Green Mountain Drive
South Burlington, VT 05403



P.O. BOX 787
WILLISTON, VT 05495

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1. INSPECTION SUMMARY

Seven vacant single family homes located at 3 Elizabeth Street, 5 Maryland Street, and 1227, 1247, 1261, 1265 & 1387 Airport Drive, South Burlington, VT 05403 were inspected for the presence of asbestos containing materials (ACMs) between December 21, 2011 and January 25, 2012. The inspections were predemolition inspections conducted to fulfill US EPA NESHAPS 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.

3 Elizabeth Street – 7 different homogeneous suspect materials were identified and sampled in this house. Rolled roofing on the garage and pipe insulation in the basement were determined to be ACM (3% Chrysotile asbestos non friable and 8% Chrysotile friable respectively).

5 Maryland Street – 7 different homogeneous suspect materials were identified and sampled in this house. No ACM was identified.

1227 Airport Drive - 16 different homogeneous suspect materials were identified and sampled in this house. Joint compound (2% Chrysotile friable), 9"x9" floor tiles (5% Chrysotile non friable), chimney caulk (2% chrysotile friable), sink sound deadener (10% Chrysotile non friable) and garage window caulk (3% Chrysotile non friable) were determined to be asbestos containing.

1247 Airport Drive – 28 different homogeneous suspect materials were identified and sampled and one material was assumed ACM in this house. Transite exterior shingles have been assumed asbestos containing. Bathroom closet sheet flooring (20% Chrysotile non friable), basement sheet flooring (15% Chrysotile non friable), shed 1 roofing (10% Chrysotile non friable), shed 7 roofing (3% Chrysotile non friable), shed 1 and 3 window caulk (3% Chrysotile non friable), and shed 6 window caulk (2% Chrysotile non friable) were determined to be asbestos containing.

1387 Airport Drive – 10 different homogeneous suspect materials were identified and sampled in this house. Bathroom sheet flooring/ mastic (20% Chrysotile non friable) and 1st floor window glaze (4% Chrysotile non friable) were identified as asbestos containing.

1261 Airport Drive - 17 different homogeneous suspect materials were identified and sampled in this house. Bath 1 sheet flooring (3% Chrysotile non friable – mastic not ACM), bath 2 sheet flooring (20% Chrysotile non friable – mastic not ACM), bath 2 closet sheet flooring and mastic (20% Chrysotile non friable) and

1st floor textured paint (2% Chrysotile friable) were identified as asbestos containing.

1265 Airport Drive - 21 different homogeneous suspect materials were identified and sampled in this house. Floor paper under plywood – kitchen (30% Chrysotile friable), layered flooring under plywood – kitchen (20% Chrysotile non friable), exterior chimney caulk (4% Chrysotile – non friable) and side porch flashing coating (8% Chrysotile non friable) were identified as asbestos containing. In addition window glaze was <1% asbestos containing which is not an asbestos containing material but VOSHA worker protection rules have to be followed when disturbing it.

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 Inspector/ Management Planner 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, EMSL Analytical, Inc. of Cinnaminson, NJ.

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 for 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: 3 Elizabeth Street, 5 Maryland Street, 1227, 1247, 1261, 1265 & 1387 Airport Drive, South Burlington, VT

Inspection Dates: December 21 and 29, 2011 and January 25, 2012

Buildings Inspected: Seven vacant residential structures.

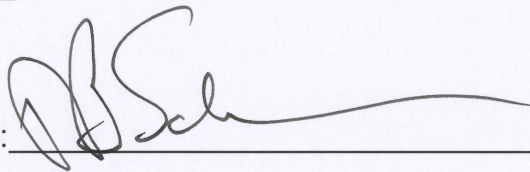
Inspector Certification/Accreditation:

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

Inspectors:

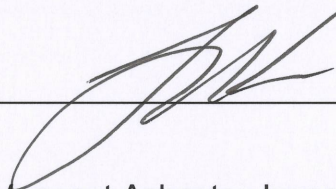
Peter Schuyler: Vermont Asbestos Inspector/ Management Planner – MP014292

Signature: _____



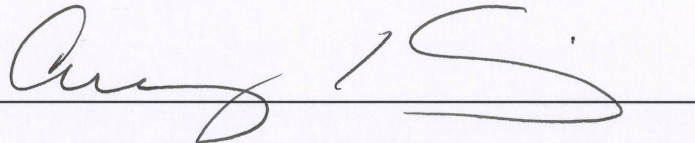
Jeremy Roberts: Vermont Asbestos Inspector– AI127703

Signature: _____



Amy King: Vermont Asbestos Inspector– AI097744

Signature: _____



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

Asbestos bulk samples have been analyzed by EMSL Analytical, Inc. of Cinnaminson, NJ.

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:

The houses inspected consisted of older houses that were vacant and were to be demolished. In general the houses were in good condition. The houses were wood frame, all with finished, partially finished or unfinished basements. Three Elizabeth, and 1227, 1261 and 1387 Airport Drive were one story houses while 5 Maryland, 1227, 1247, and 12265 Airport Drive were two story houses. The houses exhibited general renovations and additions. Heating systems and utilities had been either removed or shut off. Heating was generally with forced hot air. Most houses had vinyl or aluminum siding applied over older siding, one had asbestos containing Transite shingles applied over older siding.

Recommendations:

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

If the houses are to be moved to another location it should be verified with the Vermont Health Department Asbestos Program that it is acceptable to move them with asbestos in place if it is not abated.

Proper notifications in accordance with US EPA NESHAPS 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
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227, 1247, 1261, 1265 & 1387 AIRPORT DRIVE,
SOUTH BURLINGTON, VT

HA/SAMPLE # LOCATION	MATERIAL	ANALYTICAL RESULTS	QUANTITY/ CONDITION
3 ELIZABETH STREET			
1/3E1-3 Kitchen	linoleum flooring	not ACM	
2/3E4-6 Living room	flooring paper	not ACM	
3/3E7-9 1 st flr, basement	sheetrock/ joint compound	not ACM	
4/3E10-12 Bathroom	linoleum flooring	not ACM	
5/3E13-15 Basement	pipng insulation	8% Chrysotile	~ 20 lin. ft, good
6/3E16-18 House roof	asphalt shingles	not ACM	
7/3E19-21 Garage roof	rolled roofing	3% Chrysotile	300 sq. ft, good
5 MARYLAND STREET			
1/5M1-4 1 st & 2 nd flr - various	sheetrock, joint compound	not ACM	
2/5M5-8 1 st flr, basement	linoleum flooring	not ACM	
3/5M9-10 Basement, chimney	caulking	not ACM	
4/5M11-12 Basement	sheetrock w/ poppy paint	not ACM	
5/5M13-15 Interior – basement windows	caulking	not ACM	
6/5M16-18 House roof	asphalt shingles	not ACM	
7/5M19-21 Exterior, under siding	tar paper	not ACM	
1227 AIRPORT DRIVE			
1/1227AD1-3 Kitchen	linoleum flooring	not ACM	
2/1227AD4-6 1 st flr bathroom	linoleum flooring	not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227, 1247, 1261, 1265 & 1387 AIRPORT DRIVE,
SOUTH BURLINGTON, VT (continued)

1227 AIRPORT DRIVE (continued)			
3/1227AD7-9	linoleum flooring 2 nd flr bathroom	not ACM	
4/1227AD10-12	9"x9" floor tile, mastic Bedroom	not ACM	
5/1227AD13-15	linoleum flooring Living room, 1 st layer	not ACM	
6/1227AD16-18	linoleum flooring Living room, 2 nd layer	not ACM	
7/1227AD19-21	sheetrock/ joint compound Living room	sheetrock not ACM, joint compound 2% Chrysotile	~ 150 sq. ft, damaged
8/1227AD22-24	9"x9" floor tile 2nd floor	5% Chrysotile	~300 sq ft, good
9/1227AD25-26	caulking Basement, chimney	2% Chrysotile	~1 sq ft, good
10/1227AD27-28	linoleum flooring Basement	not ACM	
11/1227AD29-31	ceiling tile Bedroom	not ACM	
12/1227AD32-33	sound deadener Kitchen	10% Chrysotile	~2 sq. ft, good
13/1227AD34-36	asphalt shingles House roof	not ACM	
14/1227AD37-39	asphalt shingles Garage roof	not ACM	
15/1227AD40-42	caulking Garage windows	3% Chrysotile	~6 lin. Ft, damaged
16/1227AD43-45	tar paper Exterior, under siding	not ACM	
1247 AIRPORT DRIVE			
1/1247AD1-3	linoleum flooring Kitchen	not ACM	
2/1247AD4-6	linoleum flooring Porch	not ACM	
3/1247AD7-8	linoleum flooring Bathroom closet	20% Chrysotile	~2 sq ft, damaged

TABLE 1 – INSPECTION RESULTS SUMMARY
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227, 1247, 1261, 1265 & 1387 AIRPORT DRIVE,
SOUTH BURLINGTON, VT (continued)

1247 AIRPORT DRIVE (continued)		
4/1247AD9-11 linoleum flooring Bathroom, 1 st layer	not ACM	
5/1247AD12-14 linoleum flooring Bathroom, 2 nd layer	not ACM	
6/1247AD15-17 caulking Bathroom, tub	not ACM	
7/1247AD18-20 vinyl flooring Bedroom, 1 st floor	not ACM	
8/1247AD21-23 9"x9" floor tile, paper, mastic Kitchen	not ACM	
9/1247AD24-26 flooring paper Living room	not ACM	
10/1247AD27-29 linoleum flooring Basement	15% Chrysotile	~50 sq ft, significant
11/1247AD30-32 yellow linoleum flooring 2 nd flr bedroom, 1 st layer	not ACM	
12/1247AD33-35 burgundy linoleum flooring 2 nd flr bedroom, 2 nd layer	not ACM	
13/1247AD36-38 brown linoleum flooring 2 nd flr bedroom, 1 st layer	not ACM	
14/1247AD39-41 burgundy w/ tan linoleum flooring 2 nd flr bedroom, 2 nd layer	not ACM	
15/1247AD42-44 tar paper Exterior, under siding	not ACM	
16/1247AD45-47 rolled roofing Porch roof	not ACM	
17/1247AD48-50 asphalt shingles, tar paper House roof	not ACM	
18/1247AD51-52 sound deadener Kitchen sink	not ACM	
19/1247AD53-55 roofing material 1st shed roof	10% Chrysotile	~100 sq. ft, damaged
20/1247AD56-58 asphalt shingles 2 nd shed roof	not ACM	
21/1247AD59-61 tar paper 3 rd shed exterior	not ACM	
22/1247AD62-64 asphalt paper 4 th shed	not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227, 1247, 1261, 1265 & 1387 AIRPORT DRIVE,
SOUTH BURLINGTON, VT (continued)

1247 AIRPORT DRIVE (continued)		
23/1247AD65-67 asphalt shingles 5 th shed roof	not ACM	
24/1247AD68-70 asphalt shingles 6 th shed roof	not ACM	
25/1247AD71-73 roofing material 7th shed roof	3% Chrysotile	~75 sq. ft, damaged
26/1247AD74-76 caulking 1st shed windows	3% Chrysotile	~6 lin. ft, damaged
27/1247AD78-80 caulking 6th shed windows	2% Chrysotile	~6 lin. ft, damaged
28/1247AD81-83 caulking 3rd shed windows	3% Chrysotile	~6 lin. ft, damaged
Transite siding 1st and 5th sheds, exterior	Assumed ACM	~225 sq ft, good
1387 AIRPORT DRIVE		
1/1387AD1-3 flooring paper Under hardwood throughout	not ACM	
2/1387AD4-5 9"x9" flr tile/ mastic Side entrance landing	not ACM	
3/1387AD6-8 12"x12" flr tile/ mastic Kitchen	not ACM	
4/1387AD9-11 sheet flooring/ mastic Bath	20% Chrysotile	~40 sqft none
5/1387AD12-14 window glaze 1st flr windows	4% Chrysotile	<.5 cuft significant
6/1387AD15-17 plaster/ skim coat Walls/ ceilings	not ACM	
7/1387AD18-20 exterior siding paper Exterior walls	not ACM	
8/1387AD21-23 window glaze Basement windows	not ACM	
9/1387AD24-26 roofing composite House & garage roofs	not ACM	
10/1387AD27-29 tar Chimney	not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227 & 1247 AIRPORT DRIVE,
SOUTH BURLINGTON, VT (continued)

1261 AIRPORT DRIVE		
1/1261AD1 Shed roof	asphalt patch	not ACM
2/1261AD2-4 Shed roof	shingle	not ACM
3/1261AD5-7 Shed roof	shingle/ underlayment paper	not ACM
4/1261AD8-10 Exterior walls	exterior siding paper	not ACM
5/1261AD11-12 Exterior debris pile	composite materials	not ACM
6/1261AD13-15 House roof	layered roofing	not ACM
7/1261AD16-18 Porch roof	rolled roofing	not ACM
8/1261AD19-21 Kitchen & dining room	sheet flooring/ mastic	not ACM
9/1261AD22-23 Kitchen sink	sound deadener	not ACM
10/1261AD24-25 Bath 1	sheet flooring/ mastic	mastic not ACM sheet flooring 3% Chrysotile
		~20 sqft none
11/1261AD26-27 Bath 1	sheet flooring/ mastic	not ACM
12/1261AD28-29 Bath 2	sheet flooring/ mastic	mastic not ACM sheet flooring 20% Chrysotile
		~24 sqft minor
13/1261AD30-31 Bath 2 closet	sheet flooring & mastic	20% Chrysotile
		~3 sqft minor
14/1261AD32-34 1st flr walls, ceilings	textured paint	2% Chrysotile
		~1500 sqft minor
15/1261AD35-37 1 st flr windows	window glaze	not ACM
16/1261AD38-40 Walls/ ceiling	sheet rock/ joint compound	not ACM
17/1261AD41-42	caulk	not ACM

Bath 1

TABLE 1 – INSPECTION RESULTS SUMMARY
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227 & 1247 AIRPORT DRIVE,
SOUTH BURLINGTON, VT (continued)

1265 AIRPORT DRIVE			
1/1265AD1-3	12"x12" flr tile -2 layer kitchen	not ACM	
2/1265AD4-8	plaster/ skim coat Interior walls, ceilings	not ACM	
3/1265AD9-11	floor leveler Kitchen, 1 st flr bath	not ACM	
4/1265AD12-14	blown in insulation Attic	not ACM	
5/1265AD15-17	glue 2 nd flr bath	not ACM	
6/1265AD18-20	flooring paper under plywood Kitchen	30% Chrysotile	~140 sqft unk
7/1265AD21-22	layered flooring under plywood Kitchen	20% Chrysotile	~140 sqft? unk
8/1265AD23-25	glaze House windows	not ACM <1% asbestos	
9/1265AD26-28	sheetrock/ joint compound 2 nd flr bath	not ACM	
10/1265AD29-30	12"x12" flr tile/ mastic 2 nd flr bath	not ACM	
11/1265AD31-33	12"x12" flr tile/ mastic 1 st flr bath	not ACM	
12/1265AD34-35	loose sheet flooring Kitchen	not ACM	<8 sqft
13/1265AD36-38	layered roofing Main House roof	not ACM	
14/1265AD39-41	window glaze Garage 1 & 2	not ACM	
15/1265AD44	flashing coating Side porch	8% Chrysotile	<2 sqft none
16/1265AD45-47	roofing Addition roof	rolled roof & flashing not ACM tar paper 2% Chrysotile	~300 sqft minor
17/1265AD48-50	caulk Exterior chimney	4% Chrysotile	~50 lnft
18/1265AD51-53	siding paper Exterior siding	not ACM	

TABLE 1 – INSPECTION RESULTS SUMMARY
3 ELIZABETH STREET, 5 MARYLAND STREET, 1227 & 1247 AIRPORT DRIVE,
SOUTH BURLINGTON, VT (continued)

1265 AIRPORT DRIVE	
19/1265AD43, 54-55 layered roofing Garage 2 roof	Not ACM
20/1265AD42, 56-57 layered roofing Garage 1 roof	Not ACM
21/1265AD44, 58-59 layered roofing Side porch roof	not ACM

Notes:

1. HA – homogeneous area, flr – floor, apt – apartment, sqft – square feet, lnft – linear feet
2. ACM – asbestos containing material (>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
Drawer 30
P.O. Box 70
Burlington, VT 05402

LICENSE: CE869095

EXPIRES: Monday, March 11, 2013

CERTIFICATE OF LICENSE
VERMONT ASBESTOS REGULATORY PROGRAM

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

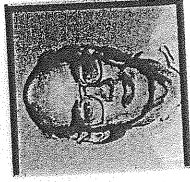
THIS CERTIFICATE IS NOT TRANSFERABLE AND IS VALID ONLY FOR THE ABOVE PARTY.

THIS CERTIFICATE IS FOR OFFICE USE ONLY.

Cheryl L. ...

VERMONT DEPARTMENT OF HEALTH
Asbestos & Lead Regulatory Program

Asbestos Project Designer
Not a Legal Form of ID
PETER SCHUYLER



Renewal

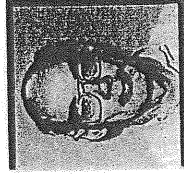
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Exp. Date 04/06/12

CONES
PD018118



VERMONT DEPARTMENT OF HEALTH
Asbestos & Lead Regulatory Program

Asbestos Inspector/Management Planner
Not a Legal Form of ID
PETER SCHUYLER



Renewal

Eff. Date 08/31/11
Exp. Date 09/15/12

CONES
MP014292



VERMONT DEPARTMENT OF HEALTH
Asbestos & Lead Regulatory Program



Asbestos Site Inspector
Not a Legal Form of ID

AMY K. KING

Eff. Date 08/24/11
Exp. Date 09/15/12

CONES
AI097744



Renewal

VERMONT DEPARTMENT OF HEALTH

Asbestos & Lead Regulatory Program

Asbestos Site Inspector

Not a Legal Form of ID

JEREMY ROBERTS

Eff. Date 01/21/11

Exp. Date 01/29/12

CONES

AI127703

VT



Renewal

APPENDIX 2
LABORATORY ANALYSIS REPORTS

041200401

Asbestos Lab Services Chain of Custody
EMSL Order Number (Lab Use Only):

Corporate - Cinnaminson, NJ
 200 Route 130 North
 Cinnaminson, NJ 08077
 PHONE: 1-800-220-3675
 FAX: (856) 786-5974



Company: KAS, Inc. EMSL-Bill to: Same Different
 If Bill to is Different note instructions in Comments**
 Street: 368 Ave D, Suite 15 PO Box 787 Third Party Billing requires written authorization from third party
 City/State/Zip: williston, VT 05495
 Report To (Name): Peter Schuyler Fax: 802-383-0490
 Telephone: 802-383-0486 Email Address: peters@kas-consulting.com
 Project Name/Number: 3 Elizabeth St
 Please Provide Results: Email Purchase Order: 509110227 State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check
 3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week
 *For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	TEM-Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative) Other: <input type="checkbox"/>
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Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: *Amy King* Samplers Signature: *[Signature]*

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	<i>see attached</i>		

Client Sample # (s): *3E1 - 3E21* Total # of Samples: *21*
 Relinquished (Client): *[Signature]* Date: *1/3/12* Time: *11:55*
 Received (Lab): *[Signature]* Date: *1-6-12* Time: *3PM*

Comments/Special Instructions: Vermont Sampling

041200401

264

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110007 SAMPLER: air/gf SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 3 Elizabeth Street

55 Green Mountain Drive

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	3E1	12/28/11	PLM	Kitchen	Kinobum - Tanigrey	~100 sq ft	Not damaged
	3E2	↓	↓	↓	↓	↓	↓
	3E3	↓	↓	Sunroom	↓	↓	↓
2	3E4	12/28/11	PLM	Living Room	Paper Under Floor	~100 sq ft	Not damaged
	3E5	↓	↓	↓	↓	↓	↓
	3E6	↓	↓	Dining Kitchen	↓	↓	↓
3	3E7	12/28/11	PLM	Bedroom	Sheetrock/DC	~100 sq ft	Not damaged
	3E8	↓	↓	Living Room	↓	↓	↓
	3E9	↓	↓	Basement	↓	~50 sq ft	slightly damaged

RELINQUISHED BY: [Signature] DATE/TIME: 1/3/12 RECEIVED BY: [Signature] DATE/TIME: 1/5/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:18

RECEIVED
EMSA
CINNAMING

[Signature]

324

041200901

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227 SAMPLER: air/R SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION:
55 Green Mountain Drive 3 Elizabeth St
South Burlington, VT 05403 S. Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
4	3E10	12/11/11	PLM	Bathroom	linoleum - gray	N 50 sqft	Not damaged
	3E11	↓	↓	↓	↓	↓	↓
	3E12	↓	↓	↓	↓	↓	↓
5	3E13	12/16/11	PLM	Basement	Piping Insulation	N 20 bt	Slightly damaged
	3E14	↓	↓	↓	↓	↓	↓
	3E15	↓	↓	↓	↓	↓	↓
6	3E16	12/16/11	PLM	Main Roof	Shingle	N 1000 sqft	Not damaged
	3E17	↓	↓	↓	↓	↓	↓
	3E18	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 1/3/12 RECEIVED BY: [Signature] DATE/TIME: 1/3/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:18

REC'D
EMSA
CINNAPRIST



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnasblab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200401

Fax: (802) 383-0490 Phone: (802) 383-0486

Project: **3 Elizabeth St / #509110227**

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
3E1 <i>041200401-0001</i>	KITCHEN - LINOLEUM - TAN & GRAY	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
3E2 <i>041200401-0002</i>	KITCHEN - LINOLEUM - TAN & GRAY	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
3E3 <i>041200401-0003</i>	SUNROOM - LINOLEUM - TAN & GRAY	Gray/Tan Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
3E4 <i>041200401-0004</i>	LIVING ROOM - PAPER UNDER FLOOR	Orange Fibrous Heterogeneous	95% Cellulose	5% Non-fibrous (other)	None Detected
3E5 <i>041200401-0005</i>	LIVING ROOM - PAPER UNDER FLOOR	Orange Fibrous Heterogeneous	95% Cellulose	5% Non-fibrous (other)	None Detected
3E6 <i>041200401-0006</i>	KITCHEN - PAPER UNDER FLOOR	Brown Fibrous Heterogeneous	95% Cellulose	5% Non-fibrous (other)	None Detected

Initial report from 01/19/2012 08:17:21

Analyst(s)

Chris Little (19)
Erica Valent (8)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



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Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KAS162
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200401

Fax: (802) 383-0490 Phone: (802) 383-0486

Project: **3 Elizabeth St / #509110227**

EMSL Proj:
Analysis Date: 1/19/2012

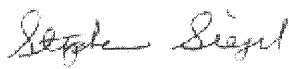
Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
3E7-Drywall <i>041200401-0007</i>	BEDROOM - SHEETROCK / JOINT COMPOUND	Brown/Gray Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
3E7-Joint Compound <i>041200401-0007A</i>	BEDROOM - SHEETROCK / JOINT COMPOUND	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
3E8-Drywall <i>041200401-0008</i>	LIVING ROOM - SHEETROCK / JOINT COMPOUND	Brown/Gray Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
3E8-Skim Coat <i>041200401-0008A</i>	LIVING ROOM - SHEETROCK / JOINT COMPOUND	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
3E8-Base Coat <i>041200401-0008B</i>	LIVING ROOM - SHEETROCK / JOINT COMPOUND	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

Initial report from 01/19/2012 08:17:21

Analyst(s)

Chris Little (19)
Erica Valent (8)



Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

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KAS, Inc.
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368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200401

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **3 Elizabeth St / #509110227**

EMSL Proj:
Analysis Date: 1/19/2012

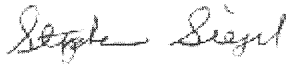
Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
3E9-Drywall 041200401-0009	BASEMENT - SHEETROCK / JOINT COMPOUND	Brown/White Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
3E9-Joint Compound 041200401-0009A	BASEMENT - SHEETROCK / JOINT COMPOUND	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
3E10 041200401-0010	BATHROOM - LINOLEUM - GRAY	Gray/Tan Fibrous Heterogeneous	3% Cellulose 2% Glass	95% Non-fibrous (other)	None Detected
3E11 041200401-0011	BATHROOM - LINOLEUM - GRAY	Tan Fibrous Heterogeneous	3% Glass	97% Non-fibrous (other)	None Detected
3E12 041200401-0012	BATHROOM - LINOLEUM - GRAY	Gray/Tan Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
3E13 041200401-0013	BASEMENT - PIPING INSULATION	Tan Fibrous Heterogeneous		92% Non-fibrous (other)	8% Chrysotile

Initial report from 01/19/2012 08:17:21

Analyst(s)

Chris Little (19)
Erica Valent (8)



Stephen Siegel, CIH, Laboratory Manager
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PO Box 787
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Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200401

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 3 Elizabeth St / #509110227

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
3E14 041200401-0014	BASEMENT - PIPING INSULATION				Stop Positive (Not Analyzed)
3E15 041200401-0015	BASEMENT - PIPING INSULATION				Stop Positive (Not Analyzed)
3E16-Shingle 041200401-0016	MAIN ROOF - SHINGLE	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
3E16-Tar Felt 041200401-0016A	MAIN ROOF - SHINGLE	Black Fibrous Heterogeneous	65% Cellulose	35% Non-fibrous (other)	None Detected
3E17-Shingle 041200401-0017	MAIN ROOF - SHINGLE	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
3E17-Tar Felt 041200401-0017A	MAIN ROOF - SHINGLE	Black Fibrous Heterogeneous	65% Cellulose	35% Non-fibrous (other)	None Detected

Initial report from 01/19/2012 08:17:21

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KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200401

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 3 Elizabeth St / #509110227

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
3E18-Shingle White <i>041200401-0018</i>	MAIN ROOF - SHINGLE	White/Black Fibrous Heterogeneous	20% Glass	80% Non-fibrous (other)	None Detected
3E18-Shingle Black <i>041200401-0018A</i>	MAIN ROOF - SHINGLE	Various/Black Non-Fibrous Heterogeneous	20% Glass	80% Non-fibrous (other)	None Detected
3E18-Tar Paper <i>041200401-0018B</i>	MAIN ROOF - SHINGLE	Black Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (other)	None Detected
3E19 <i>041200401-0019</i>	GARAGE ROOF - ROLLED ROOF	Gray/Black Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
3E20 <i>041200401-0020</i>	GARAGE ROOF - ROLLED ROOF	Gray/Black Fibrous Heterogeneous	35% Cellulose	65% Non-fibrous (other)	None Detected
3E21 <i>041200401-0021</i>	GARAGE ROOF - ROLLED ROOF	Gray/Black Fibrous Heterogeneous	20% Cellulose	77% Non-fibrous (other)	3% Chrysotile

Certification #PB278780 (CL) & #PB647790 (EV)

Initial report from 01/19/2012 08:17:21

Analyst(s)

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Erica Valent (8)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



Asbestos Lab Services Chain of Custody

EMSL Order Number (Lab Use Only):

0412009A6

Corporate - Cinnaminson, NJ
200 Route 130 North
Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974

Company: KAS, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note instructions in Comments** Third Party Billing requires written authorization from third party	
Street: 368 Ave D, Suite 15 PO Box 787			
City/State/Zip: williston, VT 05495			
Report To (Name): Peter Schuyler		Fax: 802-383-0490	
Telephone: 802-383-0486		Email Address: peters@kas-consulting.com	
Project Name/Number: 5 Maryland St			
Please Provide Results: Email		Purchase Order: 509110227	State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check

3 Hour
 6 Hour
 24 Hour
 48 Hour
 72 Hour
 96 Hour
 1 Week
 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312	TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)
PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5	Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative)
TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking		Other: <input type="checkbox"/>

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Amy King Samplers Signature: *[Signature]*

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	see attached		

2012 JAN - 6 PM 3:15
 CINN MINN.

Client Sample # (s): 5ml - 5ml	Total # of Samples: 21
Relinquished (Client): <i>[Signature]</i> Date: 1/3/12	Time: 12:15
Received (Lab): <i>[Signature]</i> Date: 1/6/12	Time: 3PM

Comments/Special Instructions: Vermont Sampling

04/2003/6
2884

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227 SAMPLER: AK/B3 SIGNATURE: [Signature] DATE: 12/29/11

CLIENT: Stantec Consulting Services, Inc. LOCATION: 5 Maryland Street

55 Green Mountain Drive S. Burlington, VT

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine BUILDING SURFACE: Sheetrock/SC

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	5m1	12/29/11	PLM	Bedroom - 1st Floor	Sheetrock/SC	2000 sqft	Not damaged
	5m2			Kitchen			
	5m3			Bedroom - 2nd Floor		1300 sqft	
	5m4						
2	5m5	12/29/11	PLM	Kitchen - under sink	linoleum - Cream	24 sqft	damaged
	5m6						
	5m7			Closet under stairs			
	5m8	12/29/11	PLM	Basement			Not damaged
3	5m9	12/29/11	PLM	Basement	Chimney Causing	21 ft	Slightly damaged
	5m10						

RELINQUISHED BY: [Signature] DATE/TIME: 12/25 RECEIVED BY: [Signature] DATE/TIME: 1/8/12

RELINQUISHED BY: [Signature] DATE/TIME: [Blank] RECEIVED BY: [Signature] DATE/TIME: [Blank]

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:13

RECEIVED
EMS
CINNAMON

041200896

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE616423

3084

PROJECT NO.: 50910227 SAMPLER: ax/r SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive 5 Maryland Street

South Burlington, VT 05403 S. Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
4	5m10	12/29/11	PLM	Basement	Structure w/ peppy paint	~20 sq ft	foot damaged
	5m11	↓	↓	↓	↓	↓	↓
5	5m12	12/29/11	PLM	Basement windows	Caulking	~6 sq ft	slightly damaged
	5m14	↓	↓	↓	↓	↓	↓
	5m15	↓	↓	↓	↓	↓	↓
6	5m16	12/29/11	PLM	Roof - garage	Shingles	~300 sq ft	Not damaged
	5m17	↓	↓	↓	↓	↓	↓
	5m18	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 12/12/11 RECEIVED BY: [Signature] DATE/TIME: _____

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA -- homogeneous area

2012 JAN -6 PM 3:13

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EMS
CINNAMON ST

04/260396

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

4 of 54

PROJECT NO.: 58110227 SAMPLER: *[Signature]* SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 55 Green Mountain Drive

South Burlington, VT 05403
5 Maryland Street
S. Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
	75m19	10/29/11	PLM Sidling		Tax Papers	12,000 g/6'	Not damaged
	5m20	↓	↓		↓	↓	↓
	5m21	↓	↓		↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/2/12 RECEIVED BY: *[Signature]* DATE/TIME: 12:35

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:13
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EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnaslab@EMSL.com

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Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200396

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 5 Maryland St #: 509110227

EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M1-SR 041200396-0001	Bedroom - 1st Floor - Sheetrock	Gray Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
HA: 1					
5M1-Skim Coat 041200396-0001A	Bedroom - 1st Floor - JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 1					
5M1-Base Coat 041200396-0001B	Bedroom - 1st Floor - Sheetrock	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 1					
5M2-SR 041200396-0002	Kitchen - Sheetrock	Gray Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
HA: 1					
5M2-Skim Coat 041200396-0002A	Kitchen - JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 1					

Initial report from 01/18/2012 14:23:35

Analyst(s)

Juli Patel (11)
Johnny Yu (23)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnasblab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200396

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 5 Maryland St #: 509110227

EMSL Proj:
Analysis Date: 1/18/2012

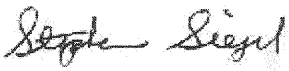
Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M2-Base Coat 041200396-0002B	Kitchen - JC	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
5M3-SR 041200396-0003	Bedroom - 2nd Floor - Sheetrock	Gray Fibrous Heterogeneous	5% Cellulose	95% Non-fibrous (other)	None Detected
			HA: 1		
5M3-JC 041200396-0003A	Bedroom - 2nd Floor - JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
5M4-SR 041200396-0004	Bedroom - 2nd Floor - Sheetrock	Brown/Gray Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
			HA: 1		
5M4-JC 041200396-0004A	Bedroom - 2nd Floor - JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		

Initial report from 01/18/2012 14:23:35

Analyst(s)

Juli Patel (11)
Johnny Yu (23)



Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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EMSL Order: 041200396

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 5 Maryland St #: 509110227

EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M5 041200396-0005	Kitchen - Under Sink - Linoleum - Cream	Gray Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
HA: 2					
5M6-Linoleum 041200396-0006	Kitchen - Under Sink - Linoleum - Cream	Tan Fibrous Heterogeneous	15% Cellulose 10% Glass	75% Non-fibrous (other)	None Detected
HA: 2					
5M6-Mastic 041200396-0006A	Kitchen - Under Sink - Linoleum - Cream	Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 2					
5M7 041200396-0007	Closet Understairs - Linoleum - Cream	Gray Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
HA: 2					
5M8-Linoleum 041200396-0008	Basement - Linoleum - Cream	Tan/Cream Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
HA: 2					

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EMSL Proj:
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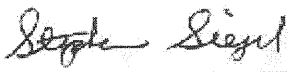
Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M8-Mastic 041200396-0008A	Basement - Linoleum - Cream	Brown/Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 2					
5M9 041200396-0009	Basement - Chimney Caulking	Gray/White Fibrous Heterogeneous	60% Min. Wool	40% Non-fibrous (other)	None Detected
HA: 3					
5M10 041200396-0010	Basement - Chimney Caulking	Gray Fibrous Heterogeneous	40% Min. Wool	60% Non-fibrous (other)	None Detected
HA: 3					
5M11-Sheetrock 041200396-0011	Basement - Sheetrock w/ Poppy Paint	Tan Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
HA: 4					
5M11-Texture 041200396-0011A	Basement - Sheetrock w/ Poppy Paint	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 4					

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Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200396

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 5 Maryland St #: 509110227

EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M12-Sheetrock 041200396-0012	Basement - Sheetrock w/ Poppy Paint	Tan Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
			HA: 4		
5M12-Texture 041200396-0012A	Basement - Sheetrock w/ Poppy Paint	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 4		
5M13 041200396-0013	Basement Windows - Caulking	White/Clear Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 5		
5M14 041200396-0014	Basement Windows - Caulking	Clear Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 5		
5M15 041200396-0015	Basement Windows - Caulking	White/Clear Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 5		

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368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KAS162
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200396

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 5 Maryland St #: 509110227

EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M16-Shingle 041200396-0016	Roof - Garage - Shingle	Black Fibrous Heterogeneous	20% Glass	80% Non-fibrous (other)	None Detected
			HA: 6		
5M16-Tar 041200396-0016A	Roof - Garage - Shingle	Black Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
5M17-Shingle 041200396-0017	Roof - Garage - Shingle	Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
			HA: 6		
5M17-Tar 041200396-0017A	Roof - Garage - Shingle	Black Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
5M18-Shingle 041200396-0018	Roof - Garage - Shingle	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
			HA: 6		

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Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200396

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 5 Maryland St #: 509110227

EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
5M18-Tar 041200396-0018A	Roof - Garage - Shingle	Black Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
5M19 041200396-0019	Siding - Tar Paper	Black Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
			HA: 7		
5M20 041200396-0020	Siding - Tar Paper	Black Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
			HA: 7		
5M21 041200396-0021	Siding - Tar Paper	Black Fibrous Heterogeneous	60% Cellulose 10% Glass	30% Non-fibrous (other)	None Detected
			HA: 7		

CERT-PB050988(JY)-CERT-PB091886(JP)

Initial report from 01/18/2012 14:23:35

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04/200395

Asbestos Lab Services Chain of Custody
EMSL Order Number (Lab Use Only):

Corporate - Cinnaminson, NJ
200 Route 130 North
Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974



Company: KAS, Inc. EMSL-Bill to: Same Different
 Street: 368 Ave D, Suite 15 PO Box 787 If Bill to is Different note instructions in Comments**
 City/State/Zip: williston, VT 05495 Third Party Billing requires written authorization from third party
 Report To (Name): Peter Schuyler Fax: 802-383-0490
 Telephone: 802-383-0486 Email Address: peters@kas-consulting.com
 Project Name/Number: 1227 Airport Dr
 Please Provide Results: Email Purchase Order: 509110227 State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check
 3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count - <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative) Other: <input type="checkbox"/>
---	--	---

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Amy King Samplers Signature: [Signature]

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	See Attached		

Client Sample # (s): 1227AD1 - 1227AD45 Total # of Samples: 45
 Relinquished (Client): [Signature] Date: 1/3/12 Time: 12:55
 Received (Lab): [Signature] Date: 1-6-12 Time: 3PM

Comments/Special Instructions: Vermont Sampling

041200395

267

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227 SAMPLER: *Blas* SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1227 Airport Drive

55 Green Mountain Drive S. Burlington, VT

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1227AD1	12/29/11	PLM	Kitchen	Handeum - Cream/Tan	~100 sq ft	Not damaged
	1227AD2	↓	↓	↓	↓	↓	↓
	1227AD3	↓	↓	↓	↓	↓	↓
2	1227AD4	12/29/11	PLM	Bathroom - 1st floor	Handeum - Brown	~50 sq ft	Not damaged
	1227AD5	↓	↓	↓	↓	↓	↓
	1227AD6	↓	↓	↓	↓	↓	↓
3	1227AD7	12/29/11	PLM	Bathroom - 2nd floor	Handeum - Red	~50 sq ft	Not damaged
	1227AD8	↓	↓	↓	↓	↓	↓
	1227AD9	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: *[Signature]* DATE/TIME: 1/3/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:31

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041200895

3B7

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227 SAMPLER: *air fl* SIGNATURE: *Chris S*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1227 Quipps Dr
55 Green Mountain Drive S. Burlington, VT
South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine BUILDING SURFACE

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
4	1227AD10	12/15/11	PLM	Bedroom	9x9 Floor Tile - Down	0.200 sq ft	Slightly Discolored
	1227AD11	↓	↓	↓	↓	↓	↓
	1227AD12	↓	↓	↓	↓	↓	↓
5	1227AD13	12/15/11	PLM	Living Room - 1st Layer	Brick w/ Brown Grout	0.150 sq ft	Discolored
	1227AD14	↓	↓	↓	↓	↓	↓
	1227AD15	↓	↓	↓	↓	↓	↓
6	1227AD16	12/15/11	PLM	Living Room - 2nd Layer	Brick w/ Black, Green, Red, Yellow Grout	0.150 sq ft	Max Discolored
	1227AD17	↓	↓	↓	↓	↓	↓
	1227AD18	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: *[Signature]* DATE/TIME: 1/2/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:31

REC'D
EMSA
CINNAMOND

041200395

407

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227 SAMPLER: *aus/ps* SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1027 Airport Dr

55 Green Mountain Drive

South Burlington, VT 05403 S. Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
7	1227AD19	12/11/11	PLM	Living Room	Staircase/SC	1150 sq ft	damaged
	1227AD20	↓	↓	↓	↓	↓	↓
	1227AD21	↓	↓	↓	↓	↓	↓
8	1227AD22	12/11/11	PLM	2nd Floor	9x9 Tiles	1300 sq ft	not damaged
	1227AD23	↓	↓	↓	↓	↓	↓
	1227AD24	↓	↓	↓	↓	↓	↓
9	1227AD25	12/11/11	PLM	Basement	Chimney Scaffolding	21 ft	damaged
	1227AD26	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: DATE/TIME:

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:31

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KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE015423

567

PROJECT NO.: 50110227 SAMPLER: *[Signature]* SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1220 Quispes Dr

55 Green Mountain Drive

South Burlington, VT 05403 5-Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
10	1227AD08	12/21/11	PLM	Basement	Window - Grey	16 sq ft	sign damaged
	1227AD28	↓	↓	↓	↓	↓	↓
11	1227AD09	12/21/11	PLM	Bedroom - 1st Floor	2x4 Ceiling Tile	160 sq ft	not damaged
	1227AD30	↓	↓	↓	↓	↓	↓
	1227AD31	↓	↓	↓	↓	↓	↓
12	1227AD32	12/29/11	PLM	Kitchen	Ink Material	12 sq ft	not damaged
	1227AD33	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: DATE/TIME: 1/2/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:31

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EMSA
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041200395

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

627

PROJECT NO.: 509116220 SAMPLER: JALOKS SIGNATURE: 

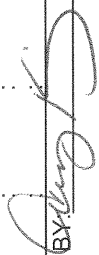

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1227 Orange St

55 Green Mountain Drive

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
13	1227AD34	12/29/11	PLM	Main Rod	Shingles	~1000 sq ft	damaged
	1227AD35	↓	↓	↓	↓	↓	↓
	1227AD36	↓	↓	↓	↓	↓	↓
14	1227AD37	12/29/11	PLM	Garage Rod	Shingles	~300 sq ft	damaged
	1227AD38	↓	↓	↓	↓	↓	↓
	1227AD39	↓	↓	↓	↓	↓	↓
15	1227AD40	12/29/11	PLM	Garage windows	Ceiling	n/a	damaged
	1227AD41	↓	↓	↓	↓	↓	↓
	1227AD42	↓	↓	↓	↓	↓	↓

RELINQUISHED BY:  DATE/TIME: 1/5/12 RECEIVED BY:  DATE/TIME: 1/3/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:31

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CINNAMIN



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnaslab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200395

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1227 Airport Drive / #509110227

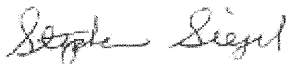
EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1227AD1 041200395-0001	KITCHEN - LINOLEUM - CREAM/TAN	Various Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1227AD2 041200395-0002	KITCHEN - LINOLEUM - CREAM/TAN	Various Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1227AD3 041200395-0003	KITCHEN - LINOLEUM - CREAM/TAN	Various Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1227AD4 041200395-0004	BATHROOM - 1ST LAYER - LINOLEUM - BROWN	Various Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
1227AD5 041200395-0005	BATHROOM - 1ST LAYER - LINOLEUM - BROWN	Various Fibrous Heterogeneous	45% Cellulose	55% Non-fibrous (other)	None Detected
1227AD6 041200395-0006	BATHROOM - 1ST LAYER - LINOLEUM - BROWN	Various Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected

Initial report from 01/18/2012 06:35:55

Analyst(s)
Will DiBella (40)


Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



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200 Route 130 North, Cinnaminson, NJ 08077

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Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200395

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1227 Airport Drive / #509110227

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1227AD7 <i>041200395-0007</i>	BATHROOM - 2ND FLOOR - LINOLEUM - RED	Various Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
1227AD8 <i>041200395-0008</i>	BATHROOM - 2ND FLOOR - LINOLEUM - RED	Various Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
1227AD9 <i>041200395-0009</i>	BATHROOM - 2ND FLOOR - LINOLEUM - RED	Various Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
1227AD10 <i>041200395-0010</i>	BEDROOM - 9X9 FLOOR TILE - BROWN	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1227AD11 <i>041200395-0011</i>	BEDROOM - 9X9 FLOOR TILE - BROWN	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1227AD12 <i>041200395-0012</i>	BEDROOM - 9X9 FLOOR TILE - BROWN	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

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Project: 1227 Airport Drive / #509110227

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1227AD13 <i>041200395-0013</i>	LIVING ROOM - 1ST LAYER - LINOLEUM - BROWN W/ ORANGE	Various Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1227AD14 <i>041200395-0014</i>	LIVING ROOM - 1ST LAYER - LINOLEUM - BROWN W/ ORANGE	Various Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1227AD15 <i>041200395-0015</i>	LIVING ROOM - 1ST LAYER - LINOLEUM - BROWN W/ ORANGE	Various Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1227AD16 <i>041200395-0016</i>	LIVING ROOM - 2ND LAYER - VINYL TILES - GRAY W/ BLACK, GREEN, RED, YELLOW	Various Fibrous Heterogeneous	35% Cellulose	65% Non-fibrous (other)	None Detected

Initial report from 01/18/2012 06:35:55

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KAS, Inc.
PO Box 787
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Williston, VT 05495

Customer ID: KAS162
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200395

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1227 Airport Drive / #509110227

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, % Type. Rows include samples 1227AD17, 1227AD18, 1227AD19-Drywall, 1227AD19-Joint Compound, and 1227AD20-Drywall.

Initial report from 01/18/2012 06:35:55

Analyst(s)

Will DiBella (40)

Signature of Stephen Siegel

Stephen Siegel, CIH, Laboratory Manager or other approved signatory

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EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, Asbestos % Type. Rows include samples 1227AD20 through 1227AD24 with their respective descriptions and analysis results.

Initial report from 01/18/2012 06:35:55

Analyst(s)
Will DiBella (40)

Signature of Stephen Siegel
Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, Asbestos % Type. Rows include samples 1227AD25 through 1227AD30 with various material descriptions and analysis results.

Initial report from 01/18/2012 06:35:55

Analyst(s)
Will DiBella (40)

Handwritten signature of Stephen Siegel

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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KAS, Inc.
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Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200395

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1227 Airport Drive / #509110227

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, % Type. Rows include samples 1227AD31 through 1227AD36 with details on location (e.g., Bedroom, Kitchen, Main Roof) and analysis results (e.g., None Detected, 10% Chrysotile).

Initial report from 01/18/2012 06:35:55

Analyst(s)

Will DiBella (40)

Handwritten signature of Stephen Siegel

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1227AD37 041200395-0037	GARAGE ROOF - SHINGLES	Gray/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1227AD38 041200395-0038	GARAGE ROOF - SHINGLES	Gray/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
1227AD39 041200395-0039	GARAGE ROOF - SHINGLES	Gray/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1227AD40 041200395-0040	GARAGE WINDOWS - CAULKING	White Non-Fibrous Heterogeneous		97% Non-fibrous (other)	3% Chrysotile
1227AD41 041200395-0041	GARAGE WINDOWS - CAULKING				Stop Positive (Not Analyzed)
1227AD42 041200395-0042	GARAGE WINDOWS - CAULKING				Stop Positive (Not Analyzed)

Initial report from 01/18/2012 06:35:55

Analyst(s)
Will DiBella (40)


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EMSL Proj:
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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1227AD43 <i>041200395-0043</i>	UNDER SIDING - TAR PAPER	Black Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (other)	None Detected
1227AD44 <i>041200395-0044</i>	UNDER SIDING - TAR PAPER	Black Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (other)	None Detected
1227AD45 <i>041200395-0045</i>	UNDER SIDING - TAR PAPER	Black Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (other)	None Detected

Cert.# PB018361

Initial report from 01/18/2012 06:35:55

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Asbestos Lab Services Chain of Custody

EMSL Order Number (Lab Use Only):

041200399

Corporate - Cinnaminson, NJ
200 Route 130 North
Cinnaminson, NJ 08077
PHONE: 1-800-226-3675
FAX: (856) 786-5974

Company: KAS, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note instructions in Comments** Third Party Billing requires written authorization from third party	
Street: 368 Ave D, Suite 15 PO Box 787			
City/State/Zip: williston, VT 05495			
Report To (Name): Peter Schuyler		Fax: 802-383-0490	
Telephone: 802-383-0486		Email Address: peters@kas-consulting.com	
Project Name/Number: 1247 Airport Dr			
Please Provide Results: Email		Purchase Order: 509110227	State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check

3 Hour
 6 Hour
 24 Hour
 48 Hour
 72 Hour
 96 Hour
 1 Week
 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative) Other: <input type="checkbox"/>
---	--	---

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: *Amey King* Samplers Signature: *Amey King*

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	<i>See Attached</i>		<i>12 JAN - 6 PM 3:14</i>

Client Sample # (s): *1247AD1 - 1247AD83* Total # of Samples: *82*

Relinquished (Client): *Amey King* Date: *1/3/12* Time: *2:30*

Received (Lab): *BWD USMAIL* Date: *1.6.12* Time: *3 PM*

Comments/Special Instructions: Vermont Sampling

01/200399

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

2911

PROJECT NO.: 509110227 SAMPLER: AW/SR SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Drive
55 Green Mountain Drive S. Burlington, VT
South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1247AD1	1/12/11	PLM	Kitchen	linoleum - white w/ blue flowers	~150 sq ft	slightly damaged
	1247AD2	↓	↓	↓	↓	↓	↓
	1247AD3	↓	↓	↓	↓	↓	↓
2	1247AD4	1/12/11	PLM	Porch	linoleum - Light Brown - Dark Brown	~100 sq ft	slightly damaged
	1247AD5	↓	↓	↓	↓	↓	↓
	1247AD6	↓	↓	↓	↓	↓	↓
3	1247AD7	1/12/11	PLM	Backroom Closet	linoleum - Red tiles	~2 sq ft	slightly damaged
	1247AD8	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 1/12/11 2:30 RECEIVED BY: DATE/TIME:

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:14

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041200299

3' 11"

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 50110227 SAMPLER: an SR SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Drive
55 Green Mountain Drive S. Burlington, VT
South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
4	1247AD9	12/29/11	PLM	Bathroom - 1st Layer	linoleum - w/eff while n50 sgft	n50 sgft	damaged
	1247AD10						
	1247AD11						
5	1247AD12	12/29/11	PLM	Bathroom - 2nd Layer	Vinyl Floor Tile - Tan n50 sgft	n50 sgft	Not damaged
	1247AD13						
	1247AD14						
6	1247AD15	12/29/11	PLM	Bathroom	Tub Caseworking	n4 ft	damaged
	1247AD16						
	1247AD17						

RELINQUISHED BY: [Signature] DATE/TIME: 1/3/12 2:30 RECEIVED BY: _____ DATE/TIME: _____

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
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PROJECT NO.: 509110227 SAMPLER: *AM/RS* SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Pk
55 Green Mountain Drive S. Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
7	1247AD18	12/29/11	PLM	Bedroom - 1st Floor	Vinyl Flooring - yellow	~ 100 sqft	Not damaged
	1247AD19	↓	↓	↓	↓	↓	↓
	1247AD20	↓	↓	↓	↓	↓	↓
8	1247AD21	12/29/11	PLM	Living Room	9x9 Tile w/ paper	~ 100 sqft	Not damaged
	1247AD22	↓	↓	↓	↓	↓	↓
	1247AD23	↓	↓	↓	↓	↓	↓
9	1247AD24	12/29/11	PLM	Living Room	Paper Under flooring	~ 100 sqft	Not damaged
	1247AD25	↓	↓	↓	↓	↓	↓
	1247AD26	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: *[Signature]* DATE/TIME: 1/3/12

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

- COMMENTS:
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 - 2) PLM EPA 600-93/116
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041200349

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KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227 SAMPLER: *CAH/SS* SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Dr

55 Green Mountain Drive S. Burlington, VT

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
10	1247AD27	12/19/11	PLM	Basement	Linoleum - w/pegs	~ 50 sqft	slight damaged
	1247AD28	↓	↓	↓	↓	↓	↓
	1247AD29	↓	↓	↓	↓	↓	↓
11	1247AD30	12/19/11	PLM	2nd Floor - Room - 1st Layer	Linoleum - yellow w/blanket	~ 150 sqft	damaged
	1247AD31	↓	↓	↓	↓	↓	↓
	1247AD32	↓	↓	↓	↓	↓	↓
12	1247AD23	12/19/11	PLM	2nd Floor Room - 2nd Layer	Linoleum - Burgundy	~ 150 sqft	not damaged
	1247AD24	↓	↓	↓	↓	↓	↓
	1247AD25	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: DATE/TIME:

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

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PROJECT NO.: 509110227 SAMPLER: AK/SR SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Dr

55 Green Mountain Drive

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
13	1247AD26	12/29/11	PLM	Bedroom - 1st Layer and Floor	kindelum - wood coated	2100 sqft	Not Damaged
	1247AD37	↓	↓	↓	↓	↓	↓
	1247AD38	↓	↓	↓	↓	↓	↓
14	1257AD39	12/29/11	PLM	Bedroom - 2nd and Floor	kindelum - wood coated	2100 sqft	Not Damaged
	1257AD40	↓	↓	↓	↓	↓	↓
	1257AD41	↓	↓	↓	↓	↓	↓
15	1247AD42	12/29/11	PLM	Under Siding	Tax Paper	21,000 sqft	Damaged
	1247AD43	↓	↓	↓	↓	↓	↓
	1247AD44	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: [Signature] DATE/TIME: 12/29/11 05:30 RECEIVED BY: _____ DATE/TIME: _____

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

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 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

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PROJECT NO.: 50916227 SAMPLER: JPK SIGNATURE: 

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Dr
55 Green Mountain Drive S. Burlington, VT
South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
16	1247AD45	12/21/11	PLM	Room - Porch	Polled Building	~100 sq ft	damaged
	1247AD46	↓	↓	↓	↓	↓	↓
	1247AD47	↓	↓	↓	↓	↓	↓
17	1247AD48	12/21/11	PLM	Main Prod	Shingled Tar Paper	~1000 sq ft	damaged
	1247AD49	↓	↓	↓	↓	↓	↓
	1247AD50	↓	↓	↓	↓	↓	↓
18	1247AD51	12/21/11	PLM	Kitchen Sink	Sink Material	~2 sq ft	not damaged
	1247AD52	↓	↓	↓	↓	↓	↓

RELINQUISHED BY:  DATE/TIME: 1/18/12 RECEIVED BY: DATE/TIME: 2/20/12

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COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) Vermont samples
4) HA - homogeneous area

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8'6"

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PROJECT NO.: 509110227 SAMPLER: J.R. AUS SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Dr

55 Green Mountain Drive S. Burlington, VT

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
19	1247AD53	12/29/11	PLM	Shed Roof	Shingles	~100 sq ft	damaged
	1247AD54						
	1247AD55						
20	1247AD56	12/29/11	PLM	2nd Shed	Shingles w/ Tar Paper	~50 sq ft	damaged
	1247AD57						
	1247AD58						
21	1247AD59	12/21/11	PLM	3rd Shed	Tar Paper	~50 sq ft	damaged
	1247AD60						
	1247AD61						

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 RECEIVED BY: DATE/TIME: 1/3/12

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

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- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

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9/2/11

PROJECT NO.: 509110227 SAMPLER: gsl SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1247 Airport Dr

55 Green Mountain Drive S. Burlington, VT

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
20	1247AD62	12/29/11	PLM	4th shed	Asphalt Paper	~20 sq ft	damaged
	1247AD63	↓	↓	↓	↓	↓	↓
	1247AD64	↓	↓	↓	↓	↓	↓
22	1247AD65	12/29/11	PLM	5th shed	Shingles	~50 sq ft	damaged
	1247AD66	↓	↓	↓	↓	↓	↓
	1247AD67	↓	↓	↓	↓	↓	↓
24	1247AD68	12/29/11	PLM	6th shed	Shingles	~50 sq ft	damaged
	1247AD69	↓	↓	↓	↓	↓	↓
	1247AD70	↓	↓	↓	↓	↓	↓

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

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PROJECT NO.: 509110227

SAMPLER: *CAF/R*

SIGNATURE: *[Signature]*

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1247 Airport Dr

South Burlington, VT 05403

S. Burlington, VT

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
25	1247AD71	12/29/14	PLM	Top Shed	Shingles	N 75 sq ft	Damaged
	1247AD72	↓	↓	↓	↓	↓	↓
	1247AD73	↓	↓	↓	↓	↓	↓
26	1247AD74	12/29/14	PLM	Shed	Window Cracking	106 ft	Damaged
	1247AD75	↓	↓	↓	↓	↓	↓
	1247AD76	↓	↓	↓	↓	↓	↓
27	1247AD78	12/29/14	PLM	Shed	Window Cracking	106 ft	Damaged
	1247AD79	↓	↓	↓	↓	↓	↓
	1247AD80	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/2/12 RECEIVED BY: DATE/TIME:

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

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EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnasblab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200399

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **1247 Airport Dr. #: 509110227**

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD1 <i>041200399-0001</i>	Kitchen - Linoleum - White w/Blue Flowers	Gray/Tan Non-Fibrous Homogeneous	30%	Cellulose 70% Non-fibrous (other)	None Detected
HA: 1					
1247AD2 <i>041200399-0002</i>	Kitchen - Linoleum - White w/Blue Flowers	Gray/Tan Non-Fibrous Homogeneous	30%	Cellulose 70% Non-fibrous (other)	None Detected
HA: 1					
1247AD3 <i>041200399-0003</i>	Kitchen - Linoleum - White w/Blue Flowers	Gray/Tan Fibrous Heterogeneous	15%	Cellulose 85% Non-fibrous (other)	None Detected
HA: 1					
1247AD4 <i>041200399-0004</i>	Porch - Linoleum - Ligh/Dark Brown	Gray Non-Fibrous Homogeneous	35%	Cellulose 65% Non-fibrous (other)	None Detected
HA: 2					
1247AD5 <i>041200399-0005</i>	Porch - Linoleum - Ligh/Dark Brown	Gray Non-Fibrous Homogeneous	35%	Cellulose 65% Non-fibrous (other)	None Detected
HA: 2					

Initial report from 01/19/2012 22:10:35

Analyst(s)

Christine Hatter (15) *Juli Patel (25)*
Frank Dicrescenzo (31) *Phong Nguyen (17)*

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnasblab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200399

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1247 Airport Dr. #: 509110227

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD6 041200399-0006	Porch - Linoleum - Ligh/Dark Brown	Brown/Gray Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
HA: 2					
1247AD7 041200399-0007	Bathroom Closet - Linoleum - Red w/ Black	Gray/Red Non-Fibrous Homogeneous		80% Non-fibrous (other)	20% Chrysotile
HA: 3					
1247AD8 041200399-0008	Bathroom Closet - Linoleum - Red w/ Black				Stop Positive (Not Analyzed)
HA: 3					
1247AD9 041200399-0009	Bathroom - 1st Layer - Linoleum - Light Brown w/ Offwhite	Gray/Tan Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
HA: 4					
1247AD10 041200399-0010	Bathroom - 1st Layer - Linoleum - Light Brown w/ Offwhite	Gray/Tan Non-Fibrous Heterogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
HA: 4					

Initial report from 01/19/2012 22:10:35

Analyst(s)

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Frank Dicrescenzo (31) Phong Nguyen (17)

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EMSL Order: 041200399

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **1247 Airport Dr. #: 509110227**


EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD11 <i>041200399-0011</i>	Bathroom - 1st Layer - Linoleum - Light Brown w/ Offwhite	Gray Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
HA: 4					
1247AD12-Floor Tile <i>041200399-0012</i>	Bathroom - 2nd Layer - Vinyl Floor Tile - Tan	Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 5					
1247AD12-Backing <i>041200399-0012A</i>	Bathroom - 2nd Layer - Vinyl Floor Tile - Tan	Brown/Black Fibrous Homogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
HA: 5					
1247AD13-Floor Tile <i>041200399-0013</i>	Bathroom - 2nd Layer - Vinyl Floor Tile - Tan	Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 5					
1247AD13-Backing <i>041200399-0013A</i>	Bathroom - 2nd Layer - Vinyl Floor Tile - Tan	Brown/Black Non-Fibrous Homogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
HA: 5					

Initial report from 01/19/2012 22:10:35

Analyst(s)
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Frank Dicrescenzo (31) Phong Nguyen (17)



Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200399

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1247 Airport Dr. #: 509110227

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD14-Floor Tile <i>041200399-0014</i>	Bathroom - 2nd Layer - Vinyl Floor Tile - Tan	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 5		
1247AD14-Backing/Mastic <i>041200399-0014A</i>	Bathroom - 2nd Layer - Vinyl Floor Tile - Tan	Tan/Black Fibrous Heterogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
			HA: 5		
1247AD15 <i>041200399-0015</i>	Bathroom - Tub Caulking	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
1247AD16 <i>041200399-0016</i>	Bathroom - Tub Caulking	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
1247AD17 <i>041200399-0017</i>	Bathroom - Tub Caulking	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		

Initial report from 01/19/2012 22:10:35

Analyst(s)

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Customer PO: 509110227
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Project: 1247 Airport Dr. #: 509110227


EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD18 <i>041200399-0018</i>	Bedroom - 1st Floor - Vinyl Flooring - Yellow w/ Blue	Tan/Black Non-Fibrous Homogeneous	35% Cellulose	65% Non-fibrous (other)	None Detected
HA: 7					
1247AD19 <i>041200399-0019</i>	Bedroom - 1st Floor - Vinyl Flooring - Yellow w/ Blue	Tan/Black Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
HA: 7					
1247AD20 <i>041200399-0020</i>	Bedroom - 1st Floor - Vinyl Flooring - Yellow w/ Blue	Tan/Black Non-Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
HA: 7					
1247AD21 <i>041200399-0021</i>	Living Room - 9x9 Tile Red w/ Paper	Red Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 8					
1247AD22 <i>041200399-0022</i>	Living Room - 9x9 Tile Red w/ Paper	Red Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 8					

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Analyst(s)
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Frank Dicrescenzo (31) Phong Nguyen (17)



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Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, % Type. Rows include samples 1247AD23-Floor Tile, 1247AD23-Backing/Mastic, 1247AD24, 1247AD25, and 1247AD26.

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Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, % Type. Rows include samples 1247AD27, 1247AD28, 1247AD29, 1247AD30, and 1247AD31 with their respective analysis results.

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD32 041200399-0032	2nd Floor - Room - 1st Layer - Linoleum - Yellow w/ Black/Green	Red/Black Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
HA: 11					
1247AD33 041200399-0033	2nd Floor Room - 2nd Layer - Linoleum - Burgundy	Non-Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
HA: 12					
1247AD34 041200399-0034	2nd Floor Room - 2nd Layer - Linoleum - Burgundy	Red/Black Fibrous Heterogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
HA: 12					
1247AD35 041200399-0035	2nd Floor Room - 2nd Layer - Linoleum - Burgundy	Red/Black Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
HA: 12					
1247AD36 041200399-0036	2nd Floor Bedroom - 1st Layer - Linoleum - Wood Colored	Brown/White Non-Fibrous Heterogeneous	5% Glass	95% Non-fibrous (other)	None Detected
HA: 13					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD37 <i>041200399-0037</i>	2nd Floor Bedroom - 1st Layer - Linoleum - Wood Colored	Brown/White Non-Fibrous Heterogeneous	8% Glass	92% Non-fibrous (other)	None Detected
HA: 13					
1247AD38 <i>041200399-0038</i>	2nd Floor Bedroom - 1st Layer - Linoleum - Wood Colored	Tan/White Fibrous Heterogeneous	10% Glass	90% Non-fibrous (other)	None Detected
HA: 13					
1247AD39 <i>041200399-0039</i>	2nd Floor Bedroom - 2nd Layer - Linoleum - Burgundy w/ Tan	Tan/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
HA: 14					
1247AD40-Linoleum <i>041200399-0040</i>	2nd Floor Bedroom - 2nd Layer - Linoleum - Burgundy w/ Tan	Tan/Black Non-Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
HA: 14					
1247AD40-Mastic <i>041200399-0040A</i>	2nd Floor Bedroom - 2nd Layer - Linoleum - Burgundy w/ Tan	Brown Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 14					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD41 <i>041200399-0041</i>	2nd Floor Bedroom - 2nd Layer - Linoleum - Burgundy w/ Tan	Brown Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
HA: 14					
1247AD41-Mastic <i>041200399-0041A</i>	2nd Floor Bedroom - 2nd Layer - Linoleum - Burgundy w/ Tan	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 14					
1247AD42 <i>041200399-0042</i>	Under Siding - Tar Paper	Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
HA: 15					
1247AD43 <i>041200399-0043</i>	Under Siding - Tar Paper	Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
HA: 15					
1247AD44 <i>041200399-0044</i>	Under Siding - Tar Paper	Black Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
HA: 15					

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Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, Asbestos % Type. Rows include samples 1247AD45, 1247AD46, 1247AD47, 1247AD48-Shingles, and 1247AD48-Tar Paper.

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD49-Shingles <i>041200399-0049</i>	Main Roof - Shingles	Gray/Black Fibrous Heterogeneous	20% Glass	80% Non-fibrous (other)	None Detected
HA: 17					
1247AD49-Tar Paper <i>041200399-0049A</i>	Main Roof - Tar Paper	Black Fibrous Heterogeneous	75% Cellulose	25% Non-fibrous (other)	None Detected
HA: 17					
1247AD50-Shingles <i>041200399-0050</i>	Main Roof - Shingles	Black Fibrous Heterogeneous	20% Glass	80% Non-fibrous (other)	None Detected
HA: 17					
1247AD50-Tar Paper <i>041200399-0050A</i>	Main Roof - Tar Paper	Black Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
HA: 17					
1247AD51 <i>041200399-0051</i>	Kitchen Sink - Sink Material	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 18					

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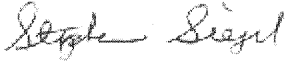
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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD52 <i>041200399-0052</i>	Kitchen Sink - Sink Material	Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 18					
1247AD53 <i>041200399-0053</i>	Shed Roof - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
HA: 19					
1247AD54 <i>041200399-0054</i>	Shed Roof - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
HA: 19					
1247AD55-Shingle <i>041200399-0055</i>	Shed Roof - Shingles	Brown/Gray/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
HA: 19					
1247AD55-Felt <i>041200399-0055A</i>	Shed Roof - Shingles	Brown Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (other)	None Detected
HA: 19					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD55-Tar <i>041200399-0055B</i>	Shed Roof - Shingles	Black Non-Fibrous Homogeneous		90% Non-fibrous (other)	10% Chrysotile
			HA: 19		
1247AD56-Shingles <i>041200399-0056</i>	2nd Shed - Shingles	Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
			HA: 20		
1247AD56-Tar Paper <i>041200399-0056A</i>	2nd Shed - Tar Paper	Black Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
			HA: 20		
1247AD57-Shingles <i>041200399-0057</i>	2nd Shed - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
			HA: 20		
1247AD57-Tar <i>041200399-0057A</i>	2nd Shed - Tar Paper	Black Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
			HA: 20		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD58-Shingles <i>041200399-0058</i>	2nd Shed - Shingles	Brown/White/Black Fibrous Heterogeneous	20%	Cellulose	80% Non-fibrous (other) None Detected
			HA: 20		
1247AD58-Tar <i>041200399-0058A</i>	2nd Shed - Tar Paper				Not Submitted
			HA: 20		
1247AD59 <i>041200399-0059</i>	3rd Shed - Tar Paper	White/Black Fibrous Heterogeneous	40%	Cellulose	60% Non-fibrous (other) None Detected
			HA: 21		
1247AD60 <i>041200399-0060</i>	3rd Shed - Tar Paper	White/Black Fibrous Heterogeneous	40%	Cellulose	60% Non-fibrous (other) None Detected
			HA: 21		
1247AD61 <i>041200399-0061</i>	3rd Shed - Tar Paper	Brown/Black Fibrous Heterogeneous	60%	Cellulose	40% Non-fibrous (other) None Detected
			HA: 21		

Initial report from 01/19/2012 22:10:35

Analyst(s)

Christine Hatter (15) *Juli Patel (25)*
Frank Dicrescenzo (31) *Phong Nguyen (17)*

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnaslab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200399

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1247 Airport Dr. #: 509110227

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD62 041200399-0062	4th Shed - Asphalt Paper	White/Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
			HA: 22		
1247AD63 041200399-0063	4th Shed - Asphalt Paper	Brown/Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
			HA: 22		
1247AD64 041200399-0064	4th Shed - Asphalt Paper	Brown/Black Non-Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
			HA: 22		
1247AD65 041200399-0065	5th Shed - Shingles	Gray/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 23		
1247AD66 041200399-0066	5th Shed - Shingles	Gray/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 23		

Initial report from 01/19/2012 22:10:35

Analyst(s)

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EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD67 041200399-0067	5th Shed - Shingles	Brown/Various Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 23		
1247AD68 041200399-0068	6th Shed - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
			HA: 24		
1247AD69 041200399-0069	6th Shed - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
			HA: 24		
1247AD70 041200399-0070	6th Shed - Shingles	Brown/Gray/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 24		
1247AD71 041200399-0071	7th Shed - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
			HA: 25		

Initial report from 01/19/2012 22:10:35

Analyst(s)

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Customer ID: KAS162
Customer PO: 509110227
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EMSL Order: 041200399

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1247 Airport Dr. #: 509110227


EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD72 <i>041200399-0072</i>	7th Shed - Shingles	White/Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
HA: 25					
1247AD73-Shingle <i>041200399-0073</i>	7th Shed - Shingles	Brown/White/Black Non-Fibrous Heterogeneous	25% Cellulose	72% Non-fibrous (other)	3% Chrysotile
HA: 25 PREVIOUS SAMPLES RE-ANALYZED SAMPLE APPEARS DIFFERENT FROM OTHERS IN GROUP					
1247AD73-Tar Paper <i>041200399-0073A</i>	7th Shed - Shingles	Brown Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
HA: 25					
1247AD74 <i>041200399-0074</i>	1st Shed - Window Caulking	Gray/Tan Non-Fibrous Heterogeneous		97% Non-fibrous (other)	3% Chrysotile
HA: 26					
1247AD75 <i>041200399-0075</i>	1st Shed - Window Caulking				Stop Positive (Not Analyzed)
HA: 26					

Initial report from 01/19/2012 22:10:35

Analyst(s)
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Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1247 Airport Dr. #: 509110227

EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD76 <i>041200399-0076</i>	1st Shed - Window Caulking				Stop Positive (Not Analyzed)
			HA: 26		
1247AD78 <i>041200399-0077</i>	6th Shed - Window Caulking	Gray Non-Fibrous Heterogeneous		98% Non-fibrous (other)	2% Chrysotile
			HA: 27		
1247AD79 <i>041200399-0078</i>	6th Shed - Window Caulking				Stop Positive (Not Analyzed)
			HA: 27		
1247AD80 <i>041200399-0079</i>	6th Shed - Window Caulking				Stop Positive (Not Analyzed)
			HA: 27		
1247AD81 <i>041200399-0080</i>	3rd Shed - Window Caulking	Gray/Tan/Clear Non-Fibrous Heterogeneous		100% Non-fibrous (other)	<1% Chrysotile
			HA: 28 There seemed to be another type of caulk mixed in with the Gray and Clear caulk which had asbestos in it.		

Initial report from 01/19/2012 22:10:35

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EMSL Proj:
Analysis Date: 1/19/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1247AD82 041200399-0081	3rd Shed - Window Caulking	Gray/Clear Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 28		
1247AD83 041200399-0082	3rd Shed - Window Caulking	Gray/Various Non-Fibrous Heterogeneous		97% Non-fibrous (other)	3% Chrysotile
			HA: 28 Appears different than samples 81 and 82. This caulk has a much harder texture than the previous 2		

Vermont Certification #: PB091486 (F.D.); PB042487 (P.N.); PB091886 (J.P.); PB121287 (C.H.)

Initial report from 01/19/2012 22:10:35

Analyst(s)

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Asbestos Lab Services Chain of Custody

Corporate - Cinnaminson, NJ
 200 Route 130 North
 Cinnaminson, NJ 08077
 PHONE: 1-800-220-3675
 FAX: (856) 786-5974

EMSL Order Number (Lab Use Only):

041200379



EMSL ANALYTICAL, INC.
 LABORATORY PRODUCTS DIVISION

Company: Kas, Inc. EMSL-Bill to: Same Different
 Street: 368 Avenue D, Suite 15 PO Box 787 If Bill to is Different note instructions in Comments**
 City/State/Zip: Williston, VT 05495 Third Party Billing requires written authorization from third party
 Report To (Name): Peter Schuyler Fax: 802 383 0490
 Telephone: 802 383 0486 Email Address: peters@kas-consulting.com
 Project Name/Number: 1387 Airport Dr
 Please Provide Results: Email Purchase Order: 509110227 State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check

- 3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

<p>PCM - Air <input type="checkbox"/> Check if samples are from NY</p> <p><input type="checkbox"/> NIOSH 7400</p> <p><input type="checkbox"/> w/ OSHA 8hr. TWA</p>	<p>TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only)</p> <p><input type="checkbox"/> AHERA 40 CFR, Part 763</p> <p><input type="checkbox"/> NIOSH 7402</p> <p><input type="checkbox"/> EPA Level II</p> <p><input type="checkbox"/> ISO 10312</p>	<p>TEM - Dust</p> <p><input type="checkbox"/> Microvac - ASTM D 5755</p> <p><input type="checkbox"/> Wipe - ASTM D6480</p> <p><input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)</p>
<p>PLM - Bulk (reporting limit)</p> <p><input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%)</p> <p><input type="checkbox"/> PLM EPA NOB (<1%)</p> <p>Point Count</p> <p><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)</p> <p>Point Count w/Gravimetric</p> <p><input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)</p> <p><input type="checkbox"/> NYS 198.1 (friable in NY)</p> <p><input type="checkbox"/> NYS 198.6 NOB (non-friable-NY)</p> <p><input type="checkbox"/> NIOSH 9002 (<1%)</p>	<p>TEM - Bulk</p> <p><input type="checkbox"/> TEM EPA NOB</p> <p><input type="checkbox"/> NYS NOB 198.4 (non-friable-NY)</p> <p><input type="checkbox"/> Chatfield SOP</p> <p><input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5</p> <p>TEM - Water: EPA 100.2</p> <p>Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking</p> <p>All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking</p>	<p>Soil/Rock/Vermiculite</p> <p><input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity)</p> <p><input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity)</p> <p><input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity)</p> <p><input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity)</p> <p><input type="checkbox"/> EPA Protocol (Semi-Quantitative)</p> <p><input type="checkbox"/> EPA Protocol (Quantitative)</p> <p>Other:</p> <p><input type="checkbox"/></p>

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Peter Schuyler Samplers Signature: [Signature]

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	See Attached		
			2012 JAN -6 PM 3:38

Client Sample # (s): 1387 ADI - 1387AD 29 Total # of Samples: 29

Relinquished (Client): [Signature] Date: 1/3/12 Time: 11:40

Received (Lab): [Signature] U.S. MAIL Date: 1/6/12 Time: 3 PM

Comments/Special Instructions: Vermont samples

041200379

Sh 2024

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: A Roth
P. Sattayakorn

SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1387 Airport Drive

South Burlington, VT 05403

South Burlington, VT

SAMPLE TYPE: Bulk

TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1387AD1	12/21/11	PLM	under hand wood	panel	~600 #	none
1	1387AD2						
1	1387AD3						
2	1387AD4			side entrance landing	9x9 FT frame	~9 #	significant
2	1387AD5						
3	1387AD6			kitchen	12x12 FT self-stick	~180 #	minor
3	1387AD7						
3	1387AD8						
4	1387AD9			Bathroom	sheet flooring	smoke	← minor noise
4	1387AD10						
4	1387AD11						

RELINQUISHED BY: [Signature] DATE/TIME: 1/3/12 11:40 RECEIVED BY: DATE/TIME:

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:38

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CINNAMON

041200379

SL3294

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: PSCHUYLER

SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1387 Airport Drive

South Burlington, VT 05403

South Burlington VT

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
5	1387AD12	12/21/11	PLM	1 st FLR windows	glaze	< 5 cut	significant
5	1387AD13						
5	1387AD14						
6	1387AD15			walls ceilings	Plaster/Skin	~ 800 ft	good
6	1387AD16				52 layers		
6	1387AD17						
7	1387AD18			exterior walls	paper	~ 140 ft	good
7	1387AD19						
7	1387AD20						
8	1387AD21			Basement windows	glaze	~ 61 ft	damaged
8	1387AD22						
8	1387AD23						

RELINQUISHED BY: [Signature] DATE/TIME: 1/11/12 RECEIVED BY: _____ DATE/TIME: _____

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM/EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PH 3:38

RECEIVED
EPA
CINNAMISCO

041200'579

Sh 4264

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

SAMPLER: A BORN
SIGNATURE: 

PROJECT NO.: 509110227

CLIENT: Stantec Consulting Services, Inc.

LOCATION:


55 Green Mountain Drive

1387 Airport Drive

South Burlington, VT 05403

South Burlington, VT

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
9	1387AD24		Garage		Roof composite	~14 x 11	none
9	1387AD25		Main Roof				
9	1387AD26		Main Roof				
10	1387AD27		Chimney		Tar	~1.5 ft	none
10	1387AD28						
10	1387AD29						

RELINQUISHED BY:  DATE/TIME: 1/31/12 11:40 RECEIVED BY: _____ DATE/TIME: _____

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:39

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Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200379

Fax: (802) 383-0490 Phone: (802) 383-0486
Project #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD1 <i>041200379-0001</i>	Under Hardwood - Paper	Brown Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (other)	None Detected
			HA: 1		
1387AD2 <i>041200379-0002</i>	Under Hardwood - Paper	Brown Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (other)	None Detected
			HA: 1		
1387AD3 <i>041200379-0003</i>	Under Hardwood - Paper	Brown Fibrous Heterogeneous	90% Cellulose	10% Non-fibrous (other)	None Detected
			HA: 1		
1387AD4-FT <i>041200379-0004</i>	Side Entrance Landing - 9x9 FT	Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 2		
1387AD4-Mastic <i>041200379-0004A</i>	Side Entrance Landing - Mastic	Brown Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 2		

Initial report from 01/17/2012 12:47:34

Analyst(s)

Johnny Yu (12)
McLaughlin Paul (20)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200379

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD5-FT 041200379-0005	Side Entrance Landing - 9x9 FT	Tan Non-Fibrous Homogeneous	HA: 2	100% Non-fibrous (other)	None Detected
1387AD5-Mastic 041200379-0005A	Side Entrance Landing - Mastic	Brown Non-Fibrous Heterogeneous	HA: 2	100% Non-fibrous (other)	None Detected
1387AD6 041200379-0006	Kitchen - 12x12 FT selfstde	Gray/Black Non-Fibrous Homogeneous	HA: 3	100% Non-fibrous (other)	None Detected
1387AD7 041200379-0007	Kitchen - 12x12 FT selfstde	Gray/Black Non-Fibrous Homogeneous	HA: 3	100% Non-fibrous (other)	None Detected
1387AD8-Flooring 041200379-0008	Kitchen - 12x12 FT selfstde	Black Non-Fibrous Heterogeneous	HA: 3	100% Non-fibrous (other)	None Detected

Initial report from 01/17/2012 12:47:34

Analyst(s)

Johnny Yu (12)
McLaughlin Paul (20)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnasblab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KAS162
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200379

Fax: (802) 383-0490 Phone: (802) 383-0486
Project #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD8-Mastic 041200379-0008A	Kitchen - 12x12 FT selfstde	Clear Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 3					
1387AD9 041200379-0009	Bathroom - Sheetflooring mastic	Brown Fibrous Homogeneous		80% Non-fibrous (other)	20% Chrysotile
HA: 4					
1387AD10 041200379-0010	Bathroom - Sheetflooring mastic				Stop Positive (Not Analyzed)
HA: 4					
1387AD11 041200379-0011	Bathroom - Sheetflooring mastic				Stop Positive (Not Analyzed)
HA: 4					
1387AD12 041200379-0012	1st Floor Windows - Glaze	Gray Non-Fibrous Homogeneous		96% Non-fibrous (other)	4% Chrysotile
HA: 5					

Initial report from 01/17/2012 12:47:34

Analyst(s)

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Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200379

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD13 041200379-0013	1st Floor Windows - Glaze				Stop Positive (Not Analyzed)
HA: 5					
1387AD14 041200379-0014	1st Floor Windows - Glaze				Stop Positive (Not Analyzed)
HA: 5					
1387AD15-Plaster 041200379-0015	Walls Ceilings - Plaster	Gray Fibrous Homogeneous	8% Cellulose	92% Non-fibrous (other)	None Detected
HA: 6					
1387AD15-Skim 041200379-0015A	Walls Ceilings - Skim	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 6					
1387AD16-Plaster 041200379-0016	Walls Ceilings - Plaster	Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (other)	None Detected
HA: 6					

Initial report from 01/17/2012 12:47:34

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Fax: (802) 383-0490 Phone: (802) 383-0486
Project #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD16-Skim <i>041200379-0016A</i>	Walls Ceilings - Skim	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
1387AD17-Plaster <i>041200379-0017</i>	Walls Ceilings - Plaster	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
1387AD17-Skim <i>041200379-0017A</i>	Walls Ceilings - Skim	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 6		
1387AD17-Drywall <i>041200379-0017B</i>	Walls Ceilings - Skim	Gray Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
			HA: 6		
1387AD18 <i>041200379-0018</i>	Exterior Walls - Paper	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
			HA: 7		

initial report from 01/17/2012 12:47:34

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368 Avenue D Suite 15
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Received: 01/06/12 3:00 PM
EMSL Order: 041200379

Fax: (802) 383-0490 Phone: (802) 383-0486
Project #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD19 041200379-0019	Exterior Walls - Paper	Black Fibrous Homogeneous	75% Cellulose	25% Non-fibrous (other)	None Detected
HA: 7					
1387AD20 041200379-0020	Exterior Walls - Paper	Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
HA: 7					
1387AD21 041200379-0021	Basement Windows - Glaze	Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 8					
1387AD22 041200379-0022	Basement Windows - Glaze	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
HA: 8					
1387AD23 041200379-0023	Basement Windows - Glaze	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
HA: 8					

Initial report from 01/17/2012 12:47:34

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Fax: (802) 383-0490 Phone: (802) 383-0486
Project #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

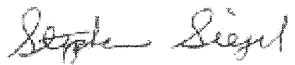
Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD24 <i>041200379-0024</i>	Garage - Roof Composite	Black Fibrous Homogeneous	30%	Cellulose	70% Non-fibrous (other) None Detected
			HA: 9		
1387AD25 <i>041200379-0025</i>	Main Roof - Roof Composite	Black Fibrous Homogeneous	35%	Cellulose	65% Non-fibrous (other) None Detected
			HA: 9		
1387AD26 <i>041200379-0026</i>	Main Roof - Roof Composite	Black Fibrous Heterogeneous	40%	Cellulose	60% Non-fibrous (other) None Detected
			HA: 9		
1387AD27 <i>041200379-0027</i>	Chimney - Tar	Black/Silver Fibrous Homogeneous			100% Non-fibrous (other) None Detected
			HA: 10		
1387AD28 <i>041200379-0028</i>	Chimney - Tar	Black/Silver Non-Fibrous Homogeneous			100% Non-fibrous (other) None Detected
			HA: 10		

Initial report from 01/17/2012 12:47:34

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EMSL Order: 041200379

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: #: 509110227 1387 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1387AD29 041200379-0029	Chimney - Tar	Black Fibrous Heterogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected

HA: 10

VT CERT #PB111887 (PB) PB050988 (JY)

Initial report from 01/17/2012 12:47:34

Analyst(s)

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Asbestos Lab Services Chain of Custody

Corporate - Cinnaminson, NJ
 200 Route 130 North
 Cinnaminson, NJ 08077
 PHONE: 1-800-220-3675
 FAX: (856) 786-5974

EMSL Order Number (Lab Use Only):

[Blank Box]

044200362



Company: Kas, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different <small>If Bill to is Different note instructions in Comments** Third Party Billing requires written authorization from third party</small>	
Street: 368 Avenue D, Suite 15 PO Box 787			
City/State/Zip: Williston, VT 05495			
Report To (Name): Peter Schuyler		Fax: 802 383 0490	
Telephone: 802 383 0486		Email Address: peters@kas-consulting.com	
Project Name/Number: 1261 Airport Dr			
Please Provide Results: Email		Purchase Order: 509110227	State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check

- 3 Hour
 6 Hour
 24 Hour
 48 Hour
 72 Hour
 96 Hour
 1 Week
 2 Week

**For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.*

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312	TEM-Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)
PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative)
Other: <input type="checkbox"/>		

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Peter Schuyler Samplers Signature: [Signature]

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	See ATTACHED		1/3/12 CINNAMINSON, N.J. RECEIVED 1-6-12 3:39 PM

SAMPLES ACCEPTED FOR ANALYSIS BY EMSL ANALYTICAL INC.

Client Sample # (s): 1261AD1	- 1261AD 42	Total # of Samples: 42
Relinquished (Client): <u>[Signature]</u>	Date: 1/3/12	Time: 10:15
Received (Lab): <u>[Signature]</u> USMA, L	Date: 1-6-2012	Time: 3:00 PM

Comments/Special Instructions: Vermont samples

4426

8h2 05

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO: 509110227 SAMPLER: Peter Schuyler SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: 1261 AIRPORT DRIVE
55 Green Mountain Drive SOUTH BURLINGTON VT
South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1261AD1	12/2/14	PLM	Shed Roof	Asphalt Patch	< 3 lb	significant
2	1261AD2			Shed Roof	Shingle	~ 90 lb	damaged
2	1261AD3						
2	1261AD4						
3	1261AD5			Shed Roof	underlayment /	~ 90 lb	none
3	1261AD6				Shingle		
3	1261AD7						
4	1261AD8			sheds exterior siding	Paper	~ 1400	UNK
4	1261AD9			SW corner			
4	1261AD10			SE side			
5	1261AD11			Debris Pile	Composite	~ 1.5 cwt	significant
5	1261AD12						

RECEIVED
CINNATIMSON, N.J.
2012 JAN - 6 P 3:34

RELINQUISHED BY: [Signature] DATE/TIME: 1/3/12 RECEIVED BY: DATE/TIME: RELINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIME:

EMSL ANALYTICAL INC.
SAMPLES RECEIVED FOR ANALYSIS BY

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

3025

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: P. Schuyler

SIGNATURE: *AS*

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1261 Airport Drive
South Burlington VT

South Burlington, VT 05403

SAMPLE TYPE: Bulk TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
6	1261AD13	12/21/14	PLM	Main Roof	Layered Roofing		
6	1261AD14						
6	1261AD15						
7	1261AD16			Porch Roof	Rolled Roofing	~210 lb	
7	1261AD17						
7	1261AD18						
8	1261AD19			Kitchen	shed flooring/mastic	~200 lb	vink under wood
8	1261AD20			Kitchen			
8	1261AD21			Dining Room			
9	1261AD22			Kitchen Sink	Sound Deadener	~2 lb	none
9	1261AD23						
10	1261AD24			Bathroom	Sheet Flooring/Mastic	~20 lb	none

RECEIVED BY: *[Signature]*
DATE/TIME: 2014-11-05 3:39
CINNAMINSON, N.J.

RELINQUISHED BY: *[Signature]* DATE/TIME: 10:15 RECEIVED BY: *[Signature]* DATE/TIME: 11/31/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

4025

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: A Both

SIGNATURE: *AS*

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1261 Airport Drive
South Burlington VT

South Burlington, VT 05403

SAMPLES ACCEPTED FOR ANALYSIS BY EMSI ANALYTICAL INC

RECEIVED EMSI CINNAMINSON, N.J. 2012 JAN -6 P 3:39

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
	10	1261AD 25	12/21/11	PLM Bathroom 1	Sheet flooring/mantle	~20 lb	none
	11	1261AD 26		Bathroom 1	sheet flooring	< 3 lb	none
	11	1261AD 27					
	12	1261AD 28		Bathroom 2	Sheet flooring/mantle	~24 lb	minor
	12	1261AD 29					
	13	1261AD 30		Bathroom 2 Closet	Sheet flooring/mantle	< 3 lb	minor
	13	1261AD 31					
	14	1261AD 32		1 st FLR walls ceiling	textured paint	~1500 lb	minor
	14	1261AD 33					
	14	1261AD 34					
	15	1261AD 35		1 st FLR Bathz window glaze		< 1 cutt	
	15	1261AD 36		1 st FLR SE Bedroom			

RELINQUISHED BY: *AS* DATE/TIME: 1/31/12 RECEIVED BY: DATE/TIME: 10:15

RELINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIME:
COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) Vermont samples
4) HA - homogeneous area

Sys

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: A *PSchouler*
SIGNATURE: *AS*

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

1261 Airport Drive
South Burlington VT

55 Green Mountain Drive

South Burlington, VT 05403

SAMPLES ACCEPTED FOR ANALYSIS BY EMSI ANALYTICAL INC

RECEIVED EMSI CINNAMINGTON, N.J. 2012 JAN -6 P 3:39

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine	BUILDING SURFACE	AMOUNT	DAMAGE
HA : SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION			
15:1261AD37	12/11	PLM	Living room Window glaze			
16:1261AD38			SE Bed room	Sheetrock/JC	~2000 ft ²	none to significant
16:1261AD39						
16:1261AD40						
17:1261AD41			Bathroom 1	Caulk	< 31 ft	none
17:1261AD42						

RELINQUISHED BY: *AS* DATE/TIME: 1/3/12 RECEIVED BY: DATE/TIME: 10:15
RELINQUISHED BY: DATE/TIME: RECEIVED BY: DATE/TIMER:

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area



EMSL Analytical, Inc.

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Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
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Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200362

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1261 Airport Drive

EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD1 041200362-0001	SHED ROOF - ASPHALT PATCH	White/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
1261AD2 041200362-0002	SHED ROOF - SHINGLE	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD3 041200362-0003	SHED ROOF - ASPHALT PATCH	Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD4 041200362-0004	SHED ROOF - SHINGLE	Black Non-Fibrous Heterogeneous	10% Glass	90% Non-fibrous (other)	None Detected
1261AD5-Shingle 041200362-0005	SHED ROOF - UNDERLAYMENT /SHINGLE	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD5-Underlayment 041200362-0005A	SHED ROOF - UNDERLAYMENT /SHINGLE	Gray Fibrous Heterogeneous	30% Glass	70% Non-fibrous (other)	None Detected

Initial report from 01/18/2012 17:46:31

Analyst(s)

Frank Dicrescenzo (33)
Juli Patel (8)

Phong Nguyen (10)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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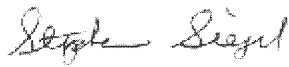
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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD6-Shingle <i>041200362-0006</i>	SHED ROOF - UNDERLAYMENT /SHINGLE	Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
1261AD6- Underlayment <i>041200362-0006A</i>	SHED ROOF - UNDERLAYMENT /SHINGLE	Gray Fibrous Heterogeneous	30% Glass	70% Non-fibrous (other)	None Detected
1261AD7-Shingle <i>041200362-0007</i>	SHED ROOF - UNDERLAYMENT /SHINGLE	Black Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1261AD7- underlayment <i>041200362-0007A</i>	SHED ROOF - UNDERLAYMENT /SHINGLE	Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD8 <i>041200362-0008</i>	UNDER EXTERIOR SIDING N SIDE - PAPER	Brown/Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
1261AD9 <i>041200362-0009</i>	UNDER EXTERIOR SIDING SW CORNER - PAPER	Brown/Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected

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Juli Patel (8)



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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD10 041200362-0010	UNDER EXTERIOR SIDING S SIDE - PAPER	Black Non-Fibrous Homogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
1261AD11 041200362-0011	DEBRIS PILE - COMPOSITE	Brown/Black Fibrous Heterogeneous	25% Cellulose 25% Glass	50% Non-fibrous (other)	None Detected
1261AD12 041200362-0012	DEBRIS PILE - COMPOSITE	Non-Fibrous Heterogeneous	15% Glass 20% Cellulose	65% Non-fibrous (other)	None Detected
1261AD13-Shingle 041200362-0013	MAIN ROOF - LAYERED ROOFING	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD13-Shingle 041200362-0013A	MAIN ROOF - LAYERED ROOFING	Brown/White/Black Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
1261AD14-Shingle 041200362-0014	MAIN ROOF - LAYERED ROOFING	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD14-Shingle <i>041200362-0014A</i>	MAIN ROOF - LAYERED ROOFING	White/Black Non-Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1261AD15 <i>041200362-0015</i>	MAIN ROOF - LAYERED ROOFING	Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD16 <i>041200362-0016</i>	PORCH ROOF - ROLLED ROOFING	Gray/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
1261AD17 <i>041200362-0017</i>	PORCH ROOF - ROLLED ROOFING	White/Black Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
1261AD18 <i>041200362-0018</i>	PORCH ROOF - ROLLED ROOFING	Black Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1261AD19-Sheet Flooring <i>041200362-0019</i>	KITCHEN - SHED FLOORING/MAST IC	Gray/Yellow Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD19-Mastic 041200362-0019A	KITCHEN - SHED FLOORING/MAST IC				Insufficient Material
1261AD20-Sheet Flooring 041200362-0020	KITCHEN - SHED FLOORING/MAST IC	Gray/Yellow Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
1261AD20-Mastic 041200362-0020A	KITCHEN - SHED FLOORING/MAST IC	Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD21-Flooring 041200362-0021	DINING ROOM - SHED FLOORING/MAST IC	Gray Non-Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1261AD21-Mastic 041200362-0021A	DINING ROOM - SHED FLOORING/MAST IC	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
1261AD22 041200362-0022	KITCHEN SINK - SOUND DEADNER	White Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD23 <i>041200362-0023</i>	KITCHEN SINK - SOUND DEADNER	Gray/White Non-Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1261AD24-Sheet Flooring <i>041200362-0024</i>	BATHROOM 1 - SHEET FLOORING/MASTIC	Gray/White Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected
1261AD24-Mastic <i>041200362-0024A</i>	BATHROOM 1 - SHEET FLOORING/MASTIC	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD25-Linoleum <i>041200362-0025</i>	BATHROOM 1 - SHEET FLOORING/MASTIC	Brown/Gray/White Non-Fibrous Heterogeneous	10% Cellulose 3% Glass	84% Non-fibrous (other)	3% Chrysotile
sample seems to be contaminated with another type of positive linoleum.					
1261AD25-Mastic <i>041200362-0025A</i>	BATHROOM 1 - SHEET FLOORING/MASTIC	Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD26 <i>041200362-0026</i>	BATHROOM 1 - SHEET FLOORING	Gray/White Fibrous Heterogeneous	15% Cellulose 5% Glass	80% Non-fibrous (other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD27 <i>041200362-0027</i>	BATHROOM 1 - SHEET FLOORING	Gray/White Fibrous Heterogeneous	15% Cellulose 3% Glass	82% Non-fibrous (other)	None Detected
1261AD28-Sheet Flooring <i>041200362-0028</i>	BATHROOM 2 - SHEET FLOORING/MASTIC	Gray Fibrous Heterogeneous		80% Non-fibrous (other)	20% Chrysotile
1261AD28-Mastic <i>041200362-0028A</i>	BATHROOM 2 - SHEET FLOORING/MASTIC				Insufficient Material
1261AD29-Sheet Flooring <i>041200362-0029</i>	BATHROOM 2 - SHEET FLOORING/MASTIC				Stop Positive (Not Analyzed)
1261AD29-Mastic <i>041200362-0029A</i>	BATHROOM 2 - SHEET FLOORING/MASTIC	Tan Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD30-Sheet Flooring <i>041200362-0030</i>	BATHROOM 2 CLOSET - SHEET FLOORING/MAST IC	Gray/Green Fibrous Heterogeneous		80% Non-fibrous (other)	20% Chrysotile
1261AD30-Mastic <i>041200362-0030A</i>	BATHROOM 2 CLOSET - SHEET FLOORING/MAST IC				Insufficient Material
1261AD31-Sheet Flooring <i>041200362-0031</i>	BATHROOM 2 CLOSET - SHEET FLOORING/MAST IC				Stop Positive (Not Analyzed)
1261AD31-Mastic <i>041200362-0031A</i>	BATHROOM 2 CLOSET - SHEET FLOORING/MAST IC				Insufficient Material
1261AD32 <i>041200362-0032</i>	1ST FLR WALLS/CEILINGS - TEXTURED PAINT	White Non-Fibrous Heterogeneous		98% Non-fibrous (other)	2% Chrysotile

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD33 <i>041200362-0033</i>	1ST FLR WALLS/CEILINGS - TEXTURED PAINT				Stop Positive (Not Analyzed)
1261AD34 <i>041200362-0034</i>	1ST FLR WALLS/CEILINGS - TEXTURED PAINT				Stop Positive (Not Analyzed)
1261AD35 <i>041200362-0035</i>	1ST FLR BATH 2 WINDOW - GLAZE	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD36 <i>041200362-0036</i>	1ST FLR SE BEDROOM - GLAZE	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD37 <i>041200362-0037</i>	LIVING ROOM WINDOW - GLAZE	White/Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD38-Drywall <i>041200362-0038</i>	SE BEDROOM - SHEETROCK/JC	Gray Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnasblab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200362

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 1261 Airport Drive


EMSL Proj:
Analysis Date: 1/18/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD38-Joint Compound 041200362-0038A	SE BEDROOM - SHEETROCK/JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD39-Drywall 041200362-0039	SE BEDROOM - SHEETROCK/JC	Gray Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1261AD39-Joint Compound 041200362-0039A	SE BEDROOM - SHEETROCK/JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD40-Drywall 041200362-0040	SE BEDROOM - SHEETROCK/JC	Gray Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
1261AD40-Joint Compound 041200362-0040A	SE BEDROOM - SHEETROCK/JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
1261AD41 041200362-0041	BATHROOM 1 - CAULK	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

Initial report from 01/18/2012 17:46:31

Analyst(s)
Frank Dicrescenzo (33) Phong Nguyen (10)
Juli Patel (8)


Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1261AD42 041200362-0042	BATHROOM 1 - CAULK	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected

Vermont Certification #: PB091486 (F.D.); PB042487 (P.N.); PB091886 (J.P.)

Initial report from 01/18/2012 17:46:31

Analyst(s)

Frank Dicrescenzo (33)
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Asbestos Lab Services Chain of Custody

EMSL Order Number (Lab Use Only):

091200590

Corporate - Cinnaminson, NJ
200 Route 130 North
Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974

Company: Kas, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note instructions in Comments** Third Party Billing requires written authorization from third party	
Street: 368 Avenue D, Suite 15 PO Box 787			
City/State/Zip: Williston, VT 05495			
Report To (Name): Peter Schuyler		Fax: 802 383 0490	
Telephone: 802 383 0486		Email Address: peters@kas-consulting.com	
Project Name/Number: 1265 Airport Dr			
Please Provide Results: Email		Purchase Order: 509110227	State Samples Taken: VT

Turnaround Time (TAT) Options* - Please Check

3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative) Other: <input type="checkbox"/>
---	--	---

NO NICK

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Peter Schuyler Samplers Signature: [Signature]

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
	See 4 ATTACHED		
			2012 JAN - 5 PM 3:24

Client Sample # (s): 1265 AD 1 - 1265 AD 53 Total # of Samples: 53

Relinquished (Client): [Signature] Date: 1/3/12 Time: 1:02

Received (Lab): BW USMAIL Date: 1-6-12 Time: 3pm

Comments/Special Instructions: Vermont samples

2006

041200390

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: A. R. SCHWABER
SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1265 Air Port Drive
South Burlington VT

South Burlington, VT 05403

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1265AD1	12/21/11	PLM	Kitchen	2 Layers 12x12	~140 lb	damaged
1	1265AD2						
1	1265AD3						
2	1265AD4			Living Room Ceiling	Plaster/Skinn	~2500 lb	significant
2	1265AD5			Basement Stairwell	Plaster/Skinn		
2	1265AD6			Living Room Wall			
2	1265AD7			2nd FUR E BR			
2	1265AD8			Kitchen			
3	1265AD9			Kitchen Bath	Floor Leveler	~1.5 sq ft	good
3	1265AD10						
3	1265AD11						
4	1265AD12			Attic	Blown Insulation	~7000 lb	none

RELINQUISHED BY: [Signature] DATE/TIME: 1/3/12 RECEIVED BY: [Signature] DATE/TIME: 11:02

RELINQUISHED BY: [Signature] DATE/TIME: [Blank] RECEIVED BY: [Signature] DATE/TIME: [Blank]

2012 JAN -6 PM 3:24

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

REC'D
EMS
CINNAMON

048000590

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

3 of 6

PROJECT NO.: 509110227

SAMPLER: V. Shugler
A. Bata

SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1265 AIE PORT DRIVE

South Burlington, VT 05403

SOUTH BURLINGTON VT

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
4	1265AD13	12/21/11	PLM	ATTIC	Blowdown	~700 ft	none
4	1265AD14						
5	1265AD15			2nd FLR Bath	Glue only	~8ID	none
5	1265AD16						
5	1265AD17						
6	1265AD18			Kitchen Floor	Paper	~140ID	VNK
6	1265AD19						
6	1265AD20						
7	1265AD21			Kitchen Floor	Layered Flooring	VNK	VNK
7	1265AD22			under plywood			
8	1265AD23			2nd FLR WINDOW	glaze		damaged
8	1265AD24			2nd FLR WINDOW			

RELINQUISHED BY: [Signature] DATE/TIME: 11:02 RECEIVED BY: [Signature] DATE/TIME: 11:02

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN - 6 PM 3:24

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EMERGENCY
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426

041200890

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO.: 509110227

SAMPLER: P. Schuyler
A. Costa

SIGNATURE: *P. Schuyler*

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1265 Airport Drive
South Burlington VT

South Burlington, VT 05403

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
	8	12/25/11	PLM	Kitchen Window	graze		
	9	12/25/11		2nd FLR Bath	shedrock/JC	~100 ft ²	good
	9	12/25/11					
	9	12/25/11					
	10	12/25/11		2nd Flr Bath	12x12 FT/mastic	~50 ft ²	good
	10	12/25/11					
	11	12/25/11		1st Floor Bath	12x12 FT/mastic	~20 ft ²	good
	11	12/25/11					
	11	12/25/11					
	12	12/25/11		Kitchen	Loose Sheet Flooring	< 8 ft ²	good
	12	12/25/11					

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 11:00 RECEIVED BY: *[Signature]* DATE/TIME: 1/3/12 11:00

RELINQUISHED BY: *[Signature]* DATE/TIME: 1/3/12 11:00 RECEIVED BY: *[Signature]* DATE/TIMER: 1/3/12 11:00

- COMMENTS:
- Analyze each homogeneous group to first positive only
 - PLM EPA 600-93/116
 - Vermont samples
 - HA - homogeneous area

2012 JAN -6 PM 3:24

RECEIVED
EMSG
CINNAMON

526

041200390

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

P. Schwyer
SIGNATURE: BS

PROJECT NO.: SD9110227

SAMPLER: A PATH

CLIENT: Stantec Consulting Services, Inc.

LOCATION:

55 Green Mountain Drive

1265 Airport Drive

South Burlington, VT 05403

South Burlington VT 05403

SAMPLE TYPE:	Bulk	TURNAROUND TIME:	routine				
HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
	13	1265AD36		Main Roof	Roofing layered	< 1000 ft	good
	13	1265AD37					
	13	1265AD38					
	14	1265AD39		Garages	glaze	L. Scafft	damaged
	14	1265AD40					
	14	1265AD41					
	15	1265AD42		Garage 1 Roof	Roofing	~ 1200 ft	good
	15	1265AD43		Garage 2 Roof			
	15	1265AD44		Side Porch Roof			
	16	1265AD45		ADDITION	Roofing	~ 300 ft	damaged
	14	1265AD46					
	16	1265AD47					

RELINQUISHED BY: BS DATE/TIME: 11:02 RECEIVED BY: BS DATE/TIME: 1/31/12

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

- COMMENTS:
- 1) Analyze each homogeneous group to first positive only
 - 2) PLM EPA 600-93/116
 - 3) Vermont samples
 - 4) HA - homogeneous area

2012 JAN -6 PM 3:24

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04/200290

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

626

PROJECT NO.: 509110227 SAMPLER: PSCHUYER SIGNATURE: [Signature]

CLIENT: Stantec Consulting Services, Inc. LOCATION: _____

55 Green Mountain Drive 1265 Airport Drive

South Burlington, VT 05403 South Burlington VT 05403

SAMPLE TYPE: _____ TURNAROUND TIME: routine

HA	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
	17	12/21/11	PLM	EXTERIOR CHIMNEY	CAULK	~50 l/ft	damaged
	17	12/21/11					
	17	12/21/11					
	18	12/21/11		EXTERIOR SIDING	PAPER	>1000 ft	OK
	18	12/21/11					
	18	12/21/11					

RELINQUISHED BY: [Signature] DATE/TIME: 11:02 RECEIVED BY: _____ DATE/TIME: _____

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

COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) Vermont samples
4) HA - homogeneous area

2012 JAN -6 PM 3:24

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EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200390

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: #: 509110227 1265 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012


Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD1-Floor Tile1 <i>041200390-0001</i>	Kitchen - 2 Layer 12x12 FT	Tan/White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
1265AD1-Floor Tile2 <i>041200390-0001A</i>	Kitchen - 2 Layer 12x12 FT	Gray/White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
1265AD2-Floor Tile1 <i>041200390-0002</i>	Kitchen - 2 Layer 12x12 FT	Tan/White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
1265AD2-Floor Tile2 <i>041200390-0002A</i>	Kitchen - 2 Layer 12x12 FT	Gray/White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
1265AD3-Floor 1 <i>041200390-0003</i>	Kitchen - 2 Layer 12x12 FT	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		

Initial report from 01/18/2012 06:44:21

Analyst(s)

Melanie Koenig (26)
Naadira Carter (50)



Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD3-Floor 2 041200390-0003A	Kitchen - 2 Layer 12x12 FT	Cream Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 1		
1265AD4-Skim Coat 041200390-0004	Living Room Ceiling - Plaster/Skim	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 2		
1265AD4-Rough Coat 041200390-0004A	Living Room Ceiling - Plaster/Skim	Gray Fibrous Heterogeneous	5% Glass	95% Non-fibrous (other)	None Detected
			HA: 2		
1265AD5-Skim Coat 041200390-0005	Basement Stairwell - Plaster/Skim	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 2		
1265AD5-Rough Coat 041200390-0005A	Basement Stairwell - Plaster/Skim	Gray Fibrous Heterogeneous	5% Glass	95% Non-fibrous (other)	None Detected
			HA: 2		

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD6-Skim Coat <i>041200390-0006</i>	Living Room Wall - Plaster/Skim	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 2		
1265AD6-Rough Coat <i>041200390-0006A</i>	Living Room Wall - Plaster/Skim	Gray Fibrous Heterogeneous	2% Hair	98% Non-fibrous (other)	None Detected
			HA: 2		
1265AD7 <i>041200390-0007</i>	2nd Floor E BR - Plaster/Skim	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (other)	None Detected
			HA: 2 No skim layer.		
1265AD8-Skim Coat <i>041200390-0008</i>	Kitchen - Plaster/Skim	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 2		
1265AD8-Base Coat <i>041200390-0008A</i>	Kitchen - Plaster/Skim	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (other)	None Detected
			HA: 2		

Initial report from 01/18/2012 06:44:21

Analyst(s)

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Naadira Carter (50)

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD9 <i>041200390-0009</i>	Kitchen/Bath - Floor Leveler	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 3		
1265AD10 <i>041200390-0010</i>	Kitchen/Bath - Floor Leveler	Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 3		
1265AD11 <i>041200390-0011</i>	Kitchen/Bath - Floor Leveler	Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 3		
1265AD12 <i>041200390-0012</i>	Attic - Blonm Insulation	Brown Fibrous Heterogeneous	95% Cellulose	5% Non-fibrous (other)	None Detected
			HA: 4		
1265AD13 <i>041200390-0013</i>	Attic - Blonm Insulation	Brown Fibrous Heterogeneous	95% Cellulose	5% Non-fibrous (other)	None Detected
			HA: 4		

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Melanie Koenig (26)
Naadira Carter (50)



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Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200390

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Project: #: 509110227 1265 Airport Dr

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Table with 7 columns: Sample, Description, Appearance, % Fibrous, % Non-Fibrous, % Type. Rows include samples 1265AD14 through 1265AD18 with details on location (Attic, Bath, Kitchen Floor) and results (None Detected, 30% Chrysotile).

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD19 041200390-0019	Kitchen Floor - Paper				Stop Positive (Not Analyzed)
			HA: 6		
1265AD20 041200390-0020	Kitchen Floor - Paper				Stop Positive (Not Analyzed)
			HA: 6		
1265AD21-Flooring1 041200390-0021	Kitchen Floor - Layered Flooring	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 7		
1265AD21-Flooring2 041200390-0021A	Kitchen Floor - Layered Flooring	Brown Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 7		
1265AD22-Floor Tile 041200390-0022	Under Plywood - Layered Flooring	Cream Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 7		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD22-Flooring <i>041200390-0022A</i>	Under Plywood - Layered Flooring	Brown Fibrous Homogeneous		80% Non-fibrous (other)	20% Chrysotile
			HA: 7 This flooring doesn't appear in sample 21.		
1265AD23 <i>041200390-0023</i>	2nd Fl Window - Glaze	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 8 Suggest TEM Sample appears different than next two		
1265AD24 <i>041200390-0024</i>	2nd Fl Window - Glaze	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	<1% Chrysotile
			HA: 8		
1265AD25 <i>041200390-0025</i>	Kitchen Window - Glaze	Gray Non-Fibrous Homogeneous		100% Non-fibrous (other)	<1% Chrysotile
			HA: 8 Suggest TEM.		
1265AD26-SR <i>041200390-0026</i>	2nd Fl Bath - Sheetrock	Tan Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 9		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD26-JC 041200390-0026A	2nd FI Bath - JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 9		
1265AD27-SR 041200390-0027	2nd FI Bath - Sheetrock	White Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
			HA: 9		
1265AD27-JC 041200390-0027A	2nd FI Bath - JC	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 9		
1265AD28-SR 041200390-0028	2nd FI Bath - Sheetrock	White Non-Fibrous Homogeneous	10% Cellulose 3% Glass	87% Non-fibrous (other)	None Detected
			HA: 9		
1265AD28-JC 041200390-0028A	2nd FI Bath - JC	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 9		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD29-Floor Tile <i>041200390-0029</i>	2nd Fl Bath - 12x12 FT	White/Various Non-Fibrous Heterogeneous	HA: 10	100% Non-fibrous (other)	None Detected
1265AD29-Mastic <i>041200390-0029A</i>	2nd Fl Bath - Mastic	Yellow Non-Fibrous Heterogeneous	HA: 10	100% Non-fibrous (other)	None Detected
1265AD30-FT <i>041200390-0030</i>	2nd Fl Bath - 12x12 FT	White Non-Fibrous Homogeneous	HA: 10	100% Non-fibrous (other)	None Detected
1265AD30-Mastic <i>041200390-0030A</i>	2nd Fl Bath - Mastic	Yellow Non-Fibrous Homogeneous	HA: 10	100% Non-fibrous (other)	None Detected
1265AD31-T <i>041200390-0031</i>	1st Fl Bath - 12x12 FT	Tan/White Non-Fibrous Heterogeneous	HA: 11	100% Non-fibrous (other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD31-Mastic 041200390-0031A	1st FI Bath - Mastic	Brown/Gray Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 11		
1265AD32-FT 041200390-0032	1st FI Bath - 12x12 FT	Tan/White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 11		
1265AD32-Mastic 041200390-0032A	1st FI Bath - Mastic	Tan/White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 11		
1265AD33-FT 041200390-0033	1st FI Bath - 12x12 FT	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 11		
1265AD33-Mastic 041200390-0033A	1st FI Bath - Mastic	Tan/Clear Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 11		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD34 <i>041200390-0034</i>	Kitchen - Loose Sheetflooring	White Fibrous Heterogeneous	65% Cellulose 5% Synthetic	30% Non-fibrous (other)	None Detected
HA: 12					
1265AD35 <i>041200390-0035</i>	Kitchen - Loose Sheetflooring	White Fibrous Heterogeneous	50% Cellulose 5% Synthetic 5% Glass	40% Non-fibrous (other)	None Detected
HA: 12					
1265AD36-Shingle1 <i>041200390-0036</i>	Main Roof - Roofing Layered	White/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
HA: 13					
1265AD36-Shingle2 <i>041200390-0036A</i>	Main Roof - Roofing Layered	Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
HA: 13					
1265AD36-Felt <i>041200390-0036B</i>	Main Roof - Roofing Layered	Black Fibrous Heterogeneous	75% Cellulose	25% Non-fibrous (other)	None Detected
HA: 13					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD37-Shingle1 <i>041200390-0037</i>	Main Roof - Roofing Layered	White/Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
HA: 13					
1265AD37-Shingle2 <i>041200390-0037A</i>	Main Roof - Roofing Layered	Black Fibrous Heterogeneous	15% Glass	85% Non-fibrous (other)	None Detected
HA: 13					
1265AD37-Felt <i>041200390-0037B</i>	Main Roof - Roofing Layered	Black Fibrous Heterogeneous	75% Cellulose	25% Non-fibrous (other)	None Detected
HA: 13					
1265AD38-Shingle1 <i>041200390-0038</i>	Main Roof - Roofing Layered	Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (other)	None Detected
HA: 13					
1265AD38-Shingle2 <i>041200390-0038A</i>	Main Roof - Roofing Layered	Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (other)	None Detected
HA: 13					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD38-Felt 041200390-0038B	Main Roof - Roofing Layered	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
			HA: 13		
1265AD39 041200390-0039	Garage - Glaze	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 14		
1265AD40 041200390-0040	Garage - Glaze	White Non-Fibrous Heterogeneous		100% Non-fibrous (other)	None Detected
			HA: 14		
1265AD41 041200390-0041	Garage - Glaze	Tan Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
			HA: 14		
1265AD42-Roofing 041200390-0042	Garage 1 Roof - Roofing	Black/Green Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 15		

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			% Fibrous	% Non-Fibrous	% Type
1265AD42-Felt 041200390-0042A	Garage 1 Roof - Roofing	Black Fibrous Heterogeneous	75% Cellulose	25% Non-fibrous (other)	None Detected
			HA: 15		
1265AD43 041200390-0043	Garage 2 Roof - Roofing	Black/Green Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 15 sample only had shingles		
1265AD44-Shingle 041200390-0044	Side Porch Roof - Roofing	Black/Green Fibrous Heterogeneous	25% Cellulose	75% Non-fibrous (other)	None Detected
			HA: 15 sample differed from previous		
1265AD44-Flashing 041200390-0044A	Side Porch Roof - Roofing	Red/Black Non-Fibrous Heterogeneous		92% Non-fibrous (other)	8% Chrysotile
			HA: 15 sample differed from previous		
1265AD45 041200390-0045	Addition - Roofing	Black Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
			HA: 16		

Initial report from 01/18/2012 06:44:21

Analyst(s)

Melanie Koenig (26)
Naadira Carter (50)



Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnaslab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/06/12 3:00 PM
EMSL Order: 041200390

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: #: 509110227 1265 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD46 <i>041200390-0046</i>	Addition - Roofing	Black Fibrous Heterogeneous	40% Cellulose	60% Non-fibrous (other)	None Detected
			HA: 16		
1265AD47-Shingle <i>041200390-0047</i>	Addition - Roofing	Black Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (other)	None Detected
			HA: 16		
1265AD47-Flashing <i>041200390-0047A</i>	Addition - Roofing	Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (other)	None Detected
			HA: 16		
1265AD47-Tar Felt <i>041200390-0047B</i>	Addition - Roofing	Black Fibrous Homogeneous	15% Glass	83% Non-fibrous (other)	2% Chrysotile
			HA: 16 Sample appears different from previous.		
1265AD48 <i>041200390-0048</i>	Exterior Chimney - Caulk	Gray/Green Non-Fibrous Heterogeneous		96% Non-fibrous (other)	4% Chrysotile
			HA: 17		

Initial report from 01/18/2012 06:44:21

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Received: 01/06/12 3:00 PM
EMSL Order: 041200390

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: #: 509110227 1265 Airport Dr

EMSL Proj:
Analysis Date: 1/17/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD49 <i>041200390-0049</i>	Exterior Chimney - Caulk				Stop Positive (Not Analyzed)
			HA: 17		
1265AD50 <i>041200390-0050</i>	Exterior Chimney - Caulk				Stop Positive (Not Analyzed)
			HA: 17		
1265AD51 <i>041200390-0051</i>	Exterior Siding - Paper	Black Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
			HA: 18		
1265AD52 <i>041200390-0052</i>	Exterior Siding - Paper	Black Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
			HA: 18		
1265AD53 <i>041200390-0053</i>	Exterior Siding - Paper	Black Fibrous Homogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
			HA: 18		

Cert.# PB122184 (NC) & PB030485 (MK)

Initial report from 01/18/2012 06:44:21

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Asbestos Lab Services Chain of Custody

Corporate - Cinnaminson, NJ
 200 Route 130 North
 Cinnaminson, NJ 08077
 PHONE: 1-800-220-3675
 FAX: (856) 786-5974

EMSL Order Number (Lab Use Only):

041202090

Company: KAS, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different <small>If Bill to is Different note instructions in Comments** Third Party Billing requires written authorization from third party</small>	
Street: 368 Avenue D, Suite 15 PO Box 787			
City/State/Zip: Williston, VT 05495			
Report To (Name): Peter Schuyler	Fax: 802 383 0490		
Telephone: 802 383 0486	Email Address: peters@kas-consulting.com		
Project Name/Number: 509110227			
Please Provide Results: Email	Purchase Order: 509110227	State Samples Taken: VT	

Turnaround Time (TAT) Options* - Please Check

3 Hour
 6 Hour
 24 Hour
 48 Hour
 72 Hour
 96 Hour
 1 Week
 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	TEM-Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative) Other: <input type="checkbox"/>
---	--	---

Check For Positive Stop - Clearly Identify Homogenous Group Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Peter Schuyler Samplers Signature:

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
1265AD54	GARAGE 2 Roofing (layered)	HA 19	1/25/12 0740
1265AD55	"	HA 19	1/25/12 0742
1265AD56	GARAGE 1 Roofing (layered)	HA 20	1/25/12 0745
1265AD57	"	HA 20	1/25/12 0747
1265AD58	Side Porch Roofing (layered)	HA 21	1/25/12 0750
1265AD59	"	HA 21	1/25/12 0752

Client Sample # (s): 1265AD54 - 1265AD59 Total # of Samples: 6

Relinquished (Client): Date: 1/26/12 Time:

Received (Lab): DMRB-UPS-915A Date: 1-27-12 Time: 0647

Comments/Special Instructions: Vermont Samples Analyze each HA to first positive layer

Pg 1 of 1

2866



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3675 Fax: (856) 786-5974 Email: cinnaslab@EMSL.com

Attn: **Peter Schuyler**
KAS, Inc.
PO Box 787
368 Avenue D Suite 15
Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/27/12 9:15 AM
EMSL Order: 041202090

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 509110227/

EMSL Proj:
Analysis Date: 2/2/2012

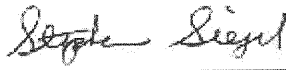
Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD54-Shingle 041202090-0001	- GARAGE 2 ROOFING (LAYERED)	Black/Green Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1265AD54-Felt 041202090-0001A	- GARAGE 2 ROOFING (LAYERED)	Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (other)	None Detected
1265AD55-Red Shingle 041202090-0002	- GARAGE 2 ROOFING (LAYERED)	Red Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1265AD55-Gray Shingle 041202090-0002A	- GARAGE 2 ROOFING (LAYERED)	Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1265AD55-Green Shingle 041202090-0002B	- GARAGE 2 ROOFING (LAYERED)	Black Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1265AD56-Red Shingle 041202090-0003	- GARAGE 1 ROOFING (LAYERED)	Red Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected

Initial report from 02/02/2012 11:26:48

Analyst(s)

Frank Dicrescenzo (5)
McLaughlin Paul (6)



Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036



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Williston, VT 05495

Customer ID: KASI62
Customer PO: 509110227
Received: 01/27/12 9:15 AM
EMSL Order: 041202090

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: 509110227/

EMSL Proj:
Analysis Date: 2/2/2012

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
1265AD56-Green Shingle 041202090-0003A	- GARAGE 1 ROOFING (LAYERED)	Black Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1265AD57-Red Shingle 041202090-0004	- GARAGE 1 ROOFING (LAYERED)	Black Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (other)	None Detected
1265AD57-Green Shingle 041202090-0004A	- GARAGE 1 ROOFING (LAYERED)	Black Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
1265AD58 041202090-0005	- SIDE PORCH ROOFING (LAYERED)	Black/Green Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
There was only 1 layer in the sample					
1265AD59 041202090-0006	- SIDE PORCH ROOFING (LAYERED)	Black Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected

CERT.-PB091486(FD)-CERT.-PB111887(PM)

Initial report from 02/02/2012 11:26:48

Analyst(s)

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or other approved signatory

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APPENDIX 3
SITE SKETCHS



368 Avenue D Suite 15
WILLISTON, VERMONT 05495
(802) 383-0486 Fax (802) 383-0490

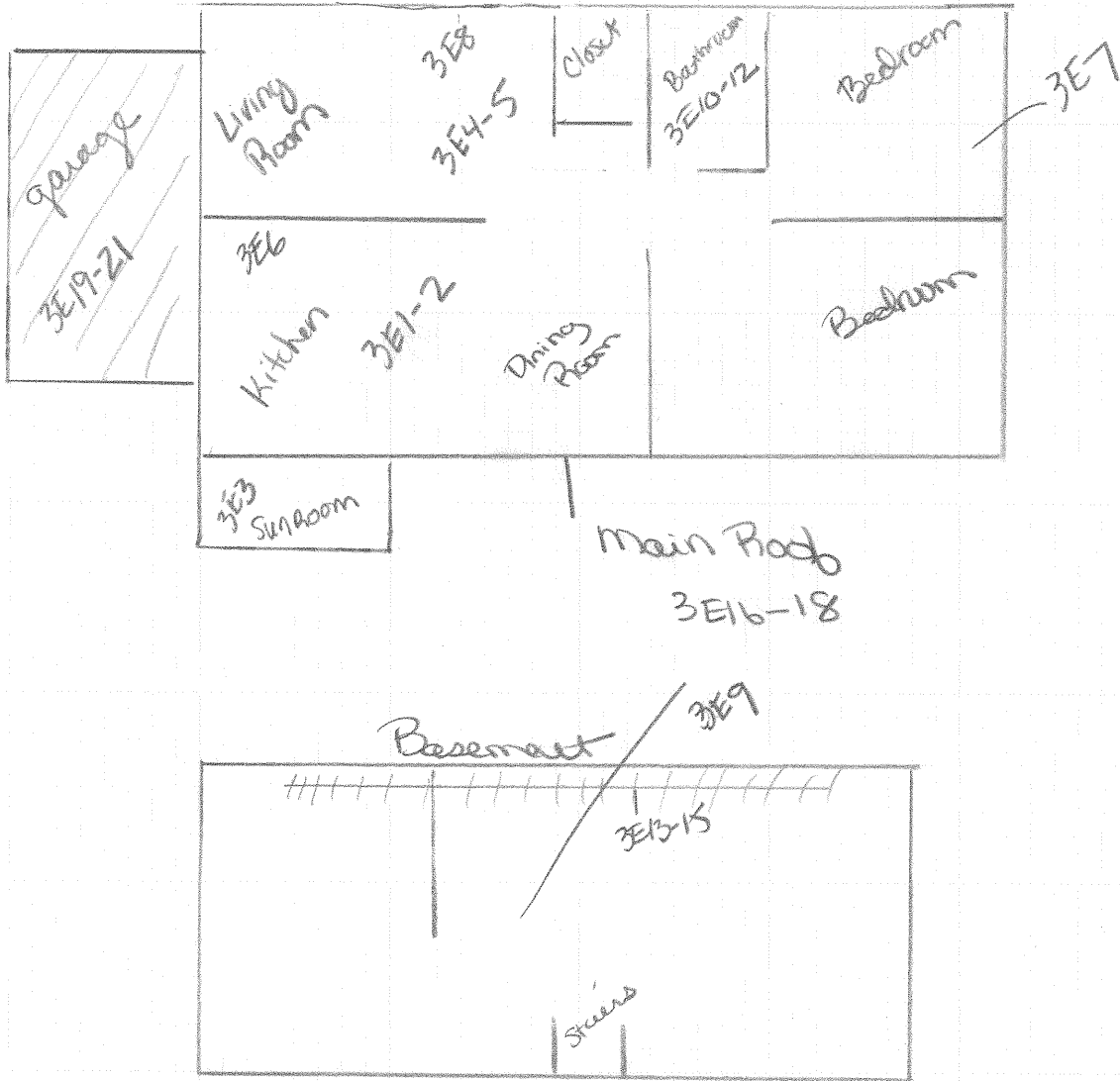
JOB 509110227

SHEET NO. 1 OF 1

CALCULATED BY AK DATE _____

CHECKED BY _____ DATE _____

SCALE 3 Elizabeth Street NTS





368 Avenue D Suite 15
WILLISTON, VERMONT 05495
(802) 383-0486 Fax (802) 383-0490

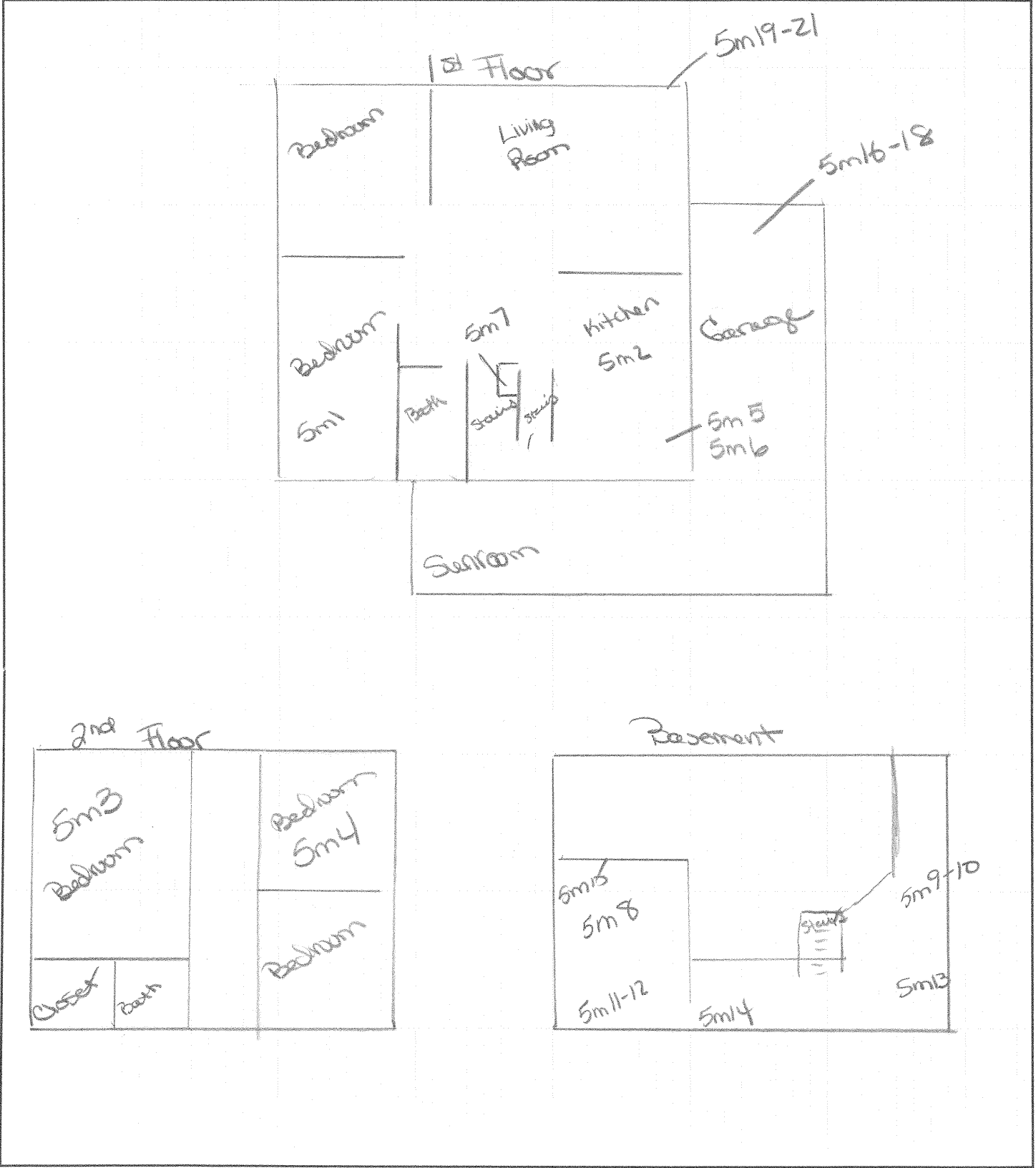
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SHEET NO. 1 OF 1

CALCULATED BY AK DATE _____

CHECKED BY _____ DATE _____

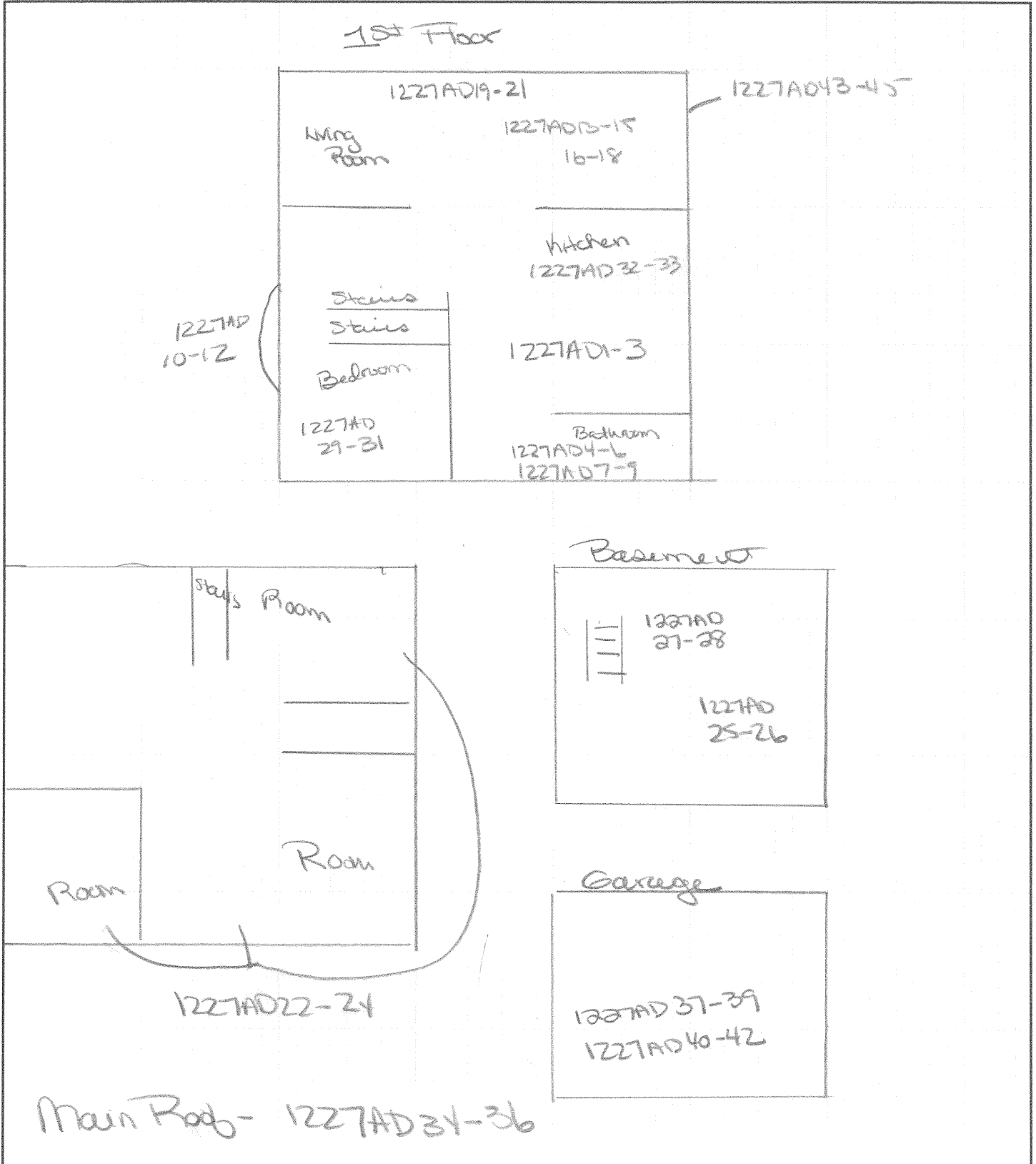
SCALE 5 Maryland Street - NTS





368 Avenue D Suite 15
 WILLISTON, VERMONT 05495
 (802) 383-0486 Fax (802) 383-0490

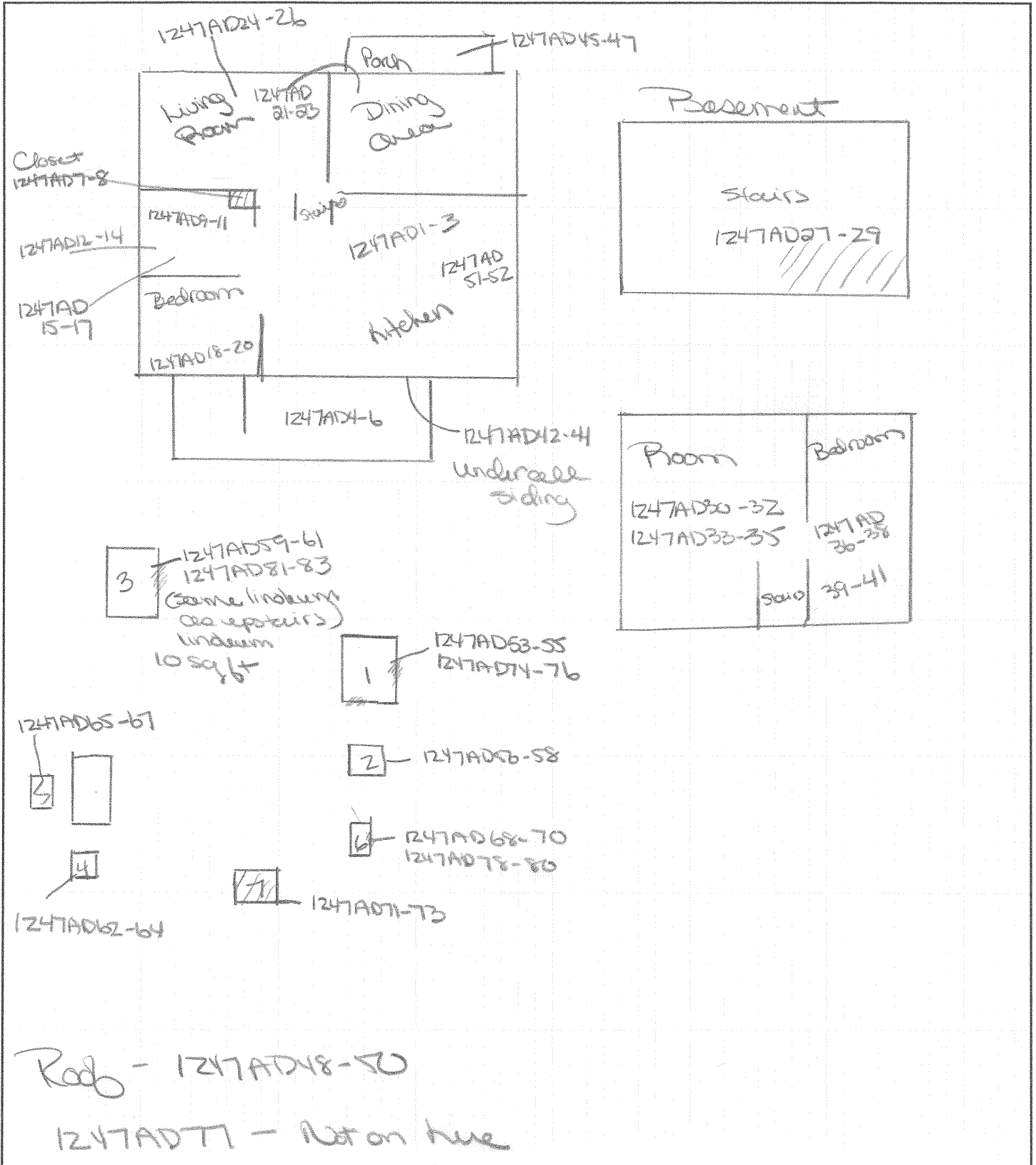
JOB 509110227
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE _____
 CHECKED BY _____ DATE _____
 SCALE 1227 Airport Dr. NTS





368 Avenue D Suite 15
 WILLISTON, VERMONT 05495
 (802) 383-0486 Fax (802) 383-0490

JOB 509110227
 SHEET NO. 1 OF 1
 CALCULATED BY AK DATE _____
 CHECKED BY _____ DATE _____
 SCALE 1247 Airport Drive NTS





368 Avenue D Suite 15
 WILLISTON, VERMONT 05495
 (802) 383-0486 Fax (802) 383-0490

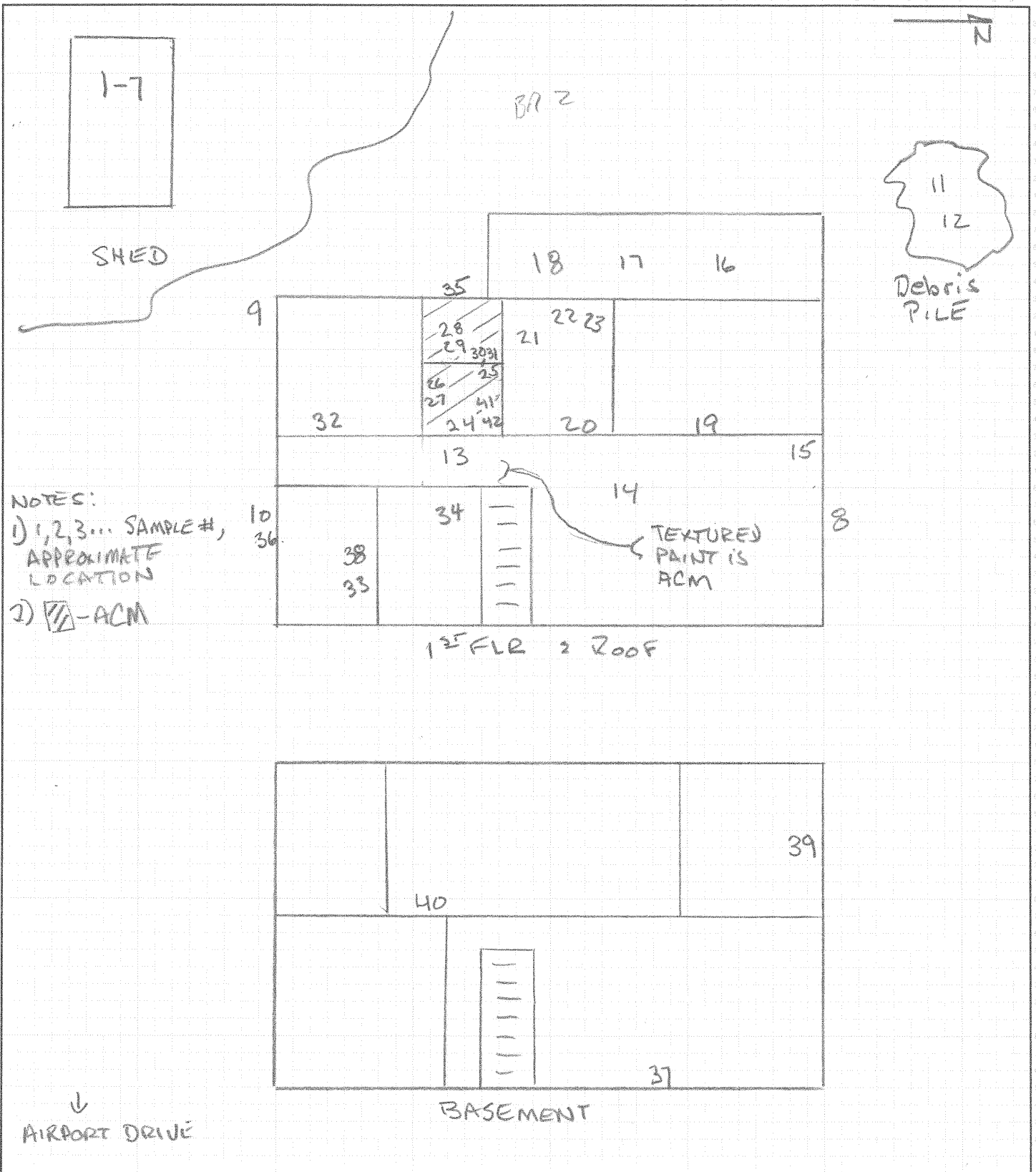
JOB 1261 AIRPORT DRIVE # 509110227

SHEET NO. 1 OF 1

CALCULATED BY PS DATE 1/23/12

CHECKED BY DATE

SCALE NTS





368 Avenue D Suite 15
 WILLISTON, VERMONT 05495
 (802) 383-0486 Fax (802) 383-0490

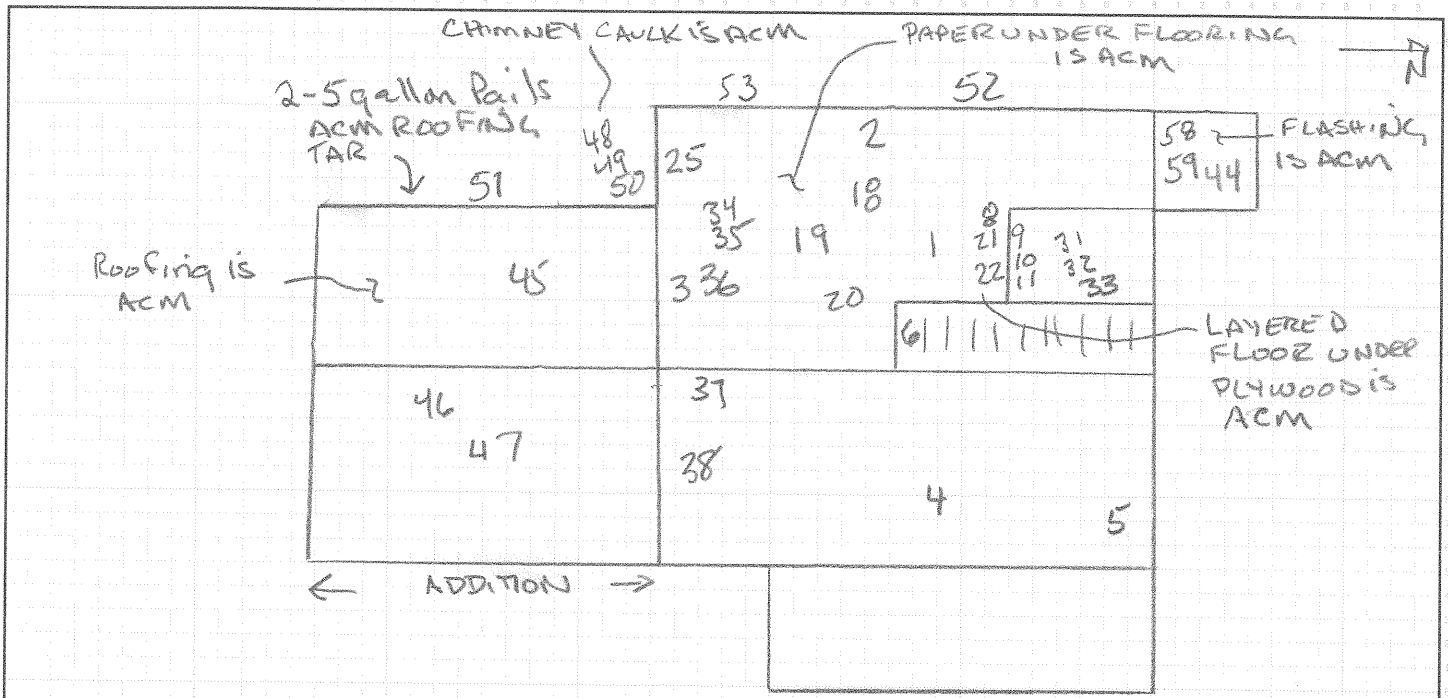
JOB 1265 AIRPORT DRIVE JOB 509110227

SHEET NO. 1 OF 3

CALCULATED BY PS DATE 1/23/12

CHECKED BY DATE

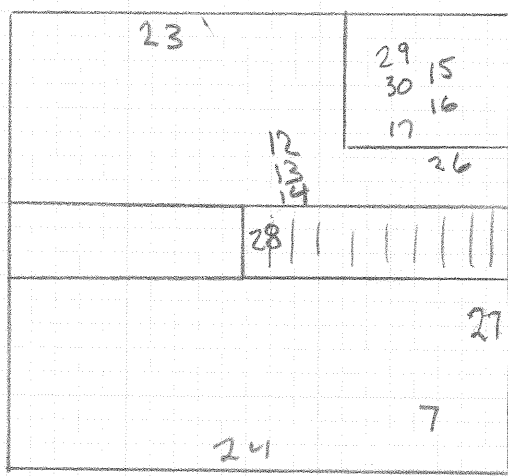
SCALE NTS



1st FLOOR Roof

NOTES:

- 1) 1, 2, 3 - SAMPLE #, RELATIVE LOCATION
- 2)



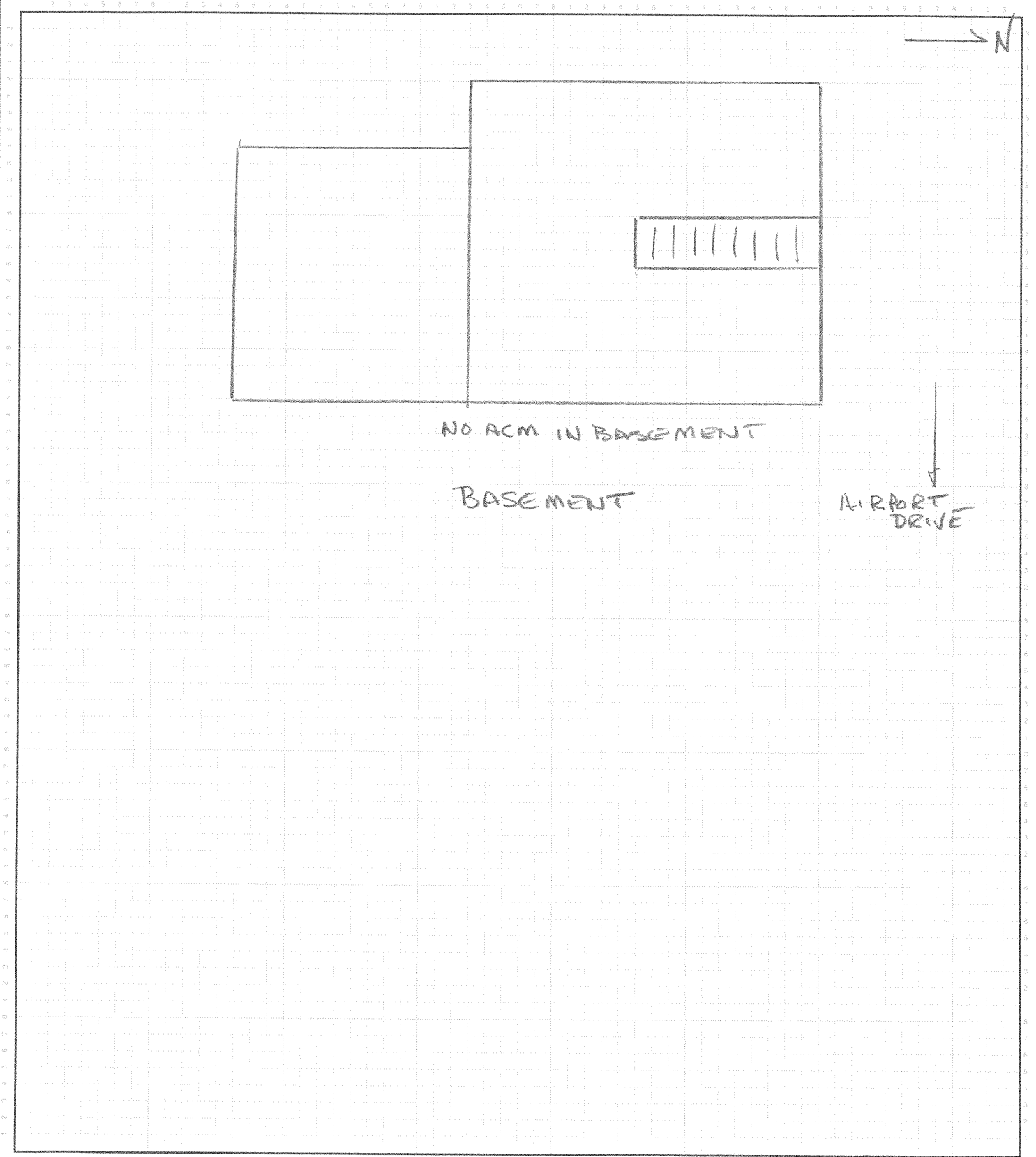
2nd Floor Roof

↓
 AIRPORT DRIVE



368 Avenue D Suite 15
WILLISTON, VERMONT 05495
(802) 383-0486 Fax (802) 383-0490

JOB 1265 AIRPORT DRIVE JOB 509110227
SHEET NO. 2 OF 3
CALCULATED BY PS DATE 1/23/12
CHECKED BY _____ DATE _____
SCALE NTS





368 Avenue D Suite 15
WILLISTON, VERMONT 05495
(802) 383-0486 Fax (802) 383-0490

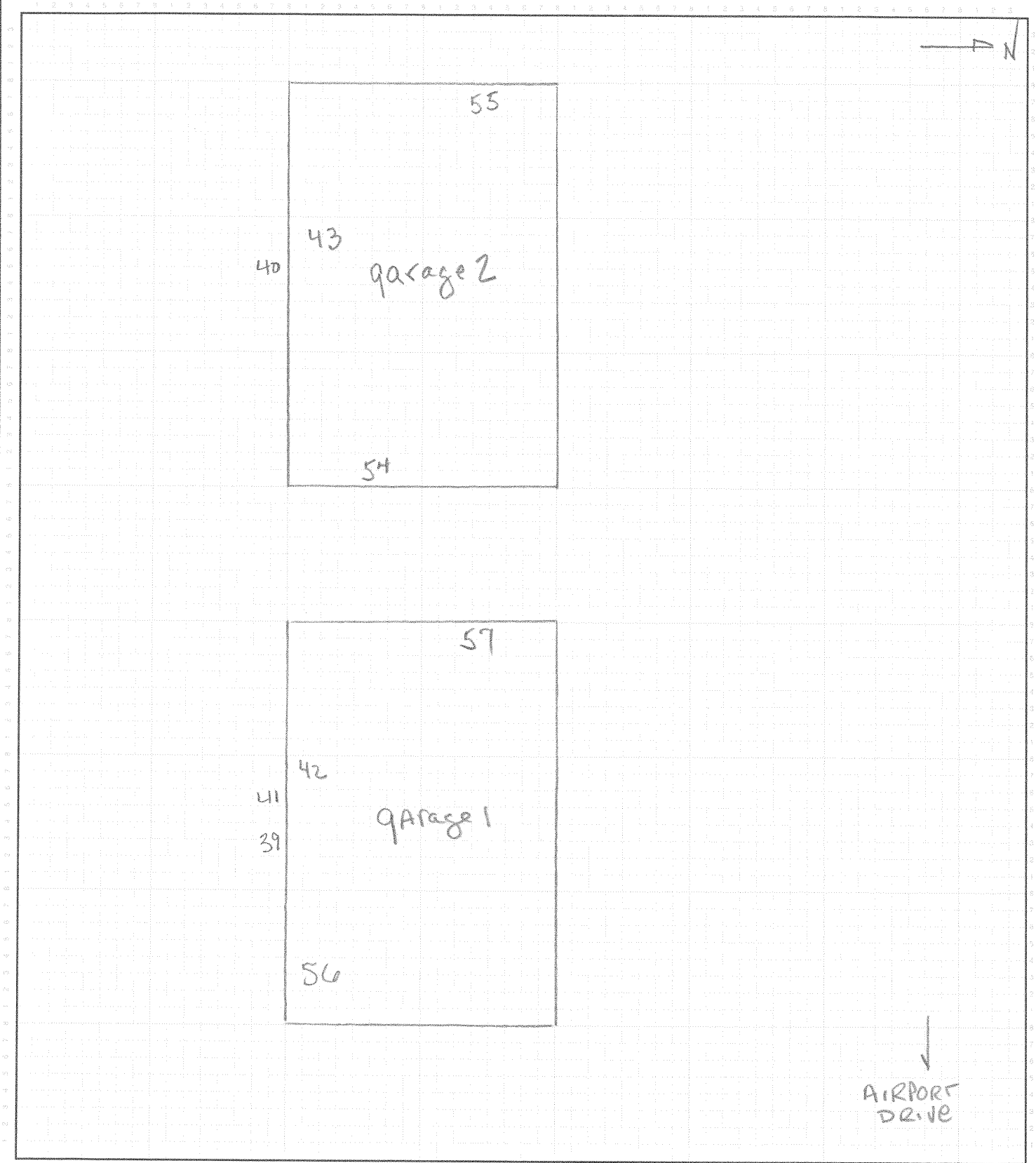
JOB 1265 AIRPORT DRIVE JOB 50911022

SHEET NO. 3 OF 3

CALCULATED BY PS DATE 1/23/12

CHECKED BY _____ DATE _____

SCALE NTS





368 Avenue D Suite 15
 WILLISTON, VERMONT 05495
 (802) 383-0486 Fax (802) 383-0490

JOB 1387 Airport Drive JOB 509110227

SHEET NO. 1 OF 1

CALCULATED BY PBS DATE 01/24/12

CHECKED BY _____ DATE _____

SCALE NBS

