BERGMANN
ARCHITECTS ENGINEERS PLANNERS

Pre-Renovation Asbestos, Lead-Based Paint, and PCB Caulk Survey

1 & 3 Main Street, Saranac Lake, Franklin County, New York



Date: January 30, 2024

Project Number: 23010004G

Bergmann

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1.0 INTRODUCTION

The New York State Office of General Services, by request of New York State Adirondack Park Agency, retained Bergmann to conduct a pre-renovation Asbestos Containing Materials (ACM), Lead-Based Paint (LBP), and Polychlorinated Biphenyl (PCB)-Caulk Survey for the existing buildings located at 1 & 3 Main Street, Saranac Lake, Franklin County, New York.

Bergmann personnel were on-site to sample materials within the buildings on November 15th, 16th and 17th, 2023.

This survey was intended to confirm the presence or absence of asbestos containing materials (ACM) in building materials, as well as lead-based paint (LBP) and Polychlorinated Biphenyl (PCB) caulk(s), prior to building renovation. Access to the properties was granted by a representative of the Village and the property manager.

The results of this pre-renovation survey, based on field observations, existing environmental report review, review of as-built drawings (if available), and the samples collected and analyzed, revealed the presence of asbestos within the building. Additional suspect materials could potentially exist under inaccessible building areas and/or outer exposed layers. These additional materials may include, but are not limited to, electrical wiring and other electrical components, duct wrapping, or vapor barrier beneath the foundation, and/or asbestos-containing tar coating on subgrade exterior basement foundation walls.

Bergmann reviewed two (2) Asbestos Inspection Reports conducted and prepared by KAS, Inc. from May 21, 2011 and July 3, 2012. Based on the findings of these reports KAS identified asbestos-containing Air Cell pipe insulation and mudded elbows were observed above the 3rd floor ceiling of the building and the insulation extends down risers generally at the southwest and northeast corners of the building. Both reports are attached in Appendix D – Referenced Historical Reports and in section 4.0. It is noted that Bergmann observed the asbestos-containing Air Cell insulation pipe wrap around the exposed piping in the utility room on the 1st floor and above the 3rd floor landing of 3 Main Street.

2.0 ASBESTOS SURVEY AND SAMPLING METHODOLOGY

Bergmann conducted a site visit to collect bulk samples and to estimate quantities of suspect asbestos containing materials on November 15th through November 17th, 2023.

The site visit and bulk sampling was performed by Skylar Francis, Auyzhia Scott and Justin O'Brien – all New York State Department of Labor (NYSDOL)-certified Asbestos Inspectors. Samples were collected from accessible portions of the building's interior and exterior. Bergmann did not collect samples from the roofing system at the time of the survey.

Bergmann personnel conducted the Asbestos Surveys in accordance with applicable Federal and State regulations. These regulations include:

- National Emission Standards for Hazardous Air Pollutants (NESHAPS)
- New York State Department of Labor Industrial Code Rule 56 (ICR-56)
- New York State Department of Health Environmental Laboratory Approval Program (NYSDOH-ELAP)
- National Voluntary Laboratory Accreditation Program (NVLAP)
- Occupational and Health Administration (OSHA) Regulation 29 CFR 1926. 1101, 29 CFR 1910.1001 and 29 CFR 1910.134.

A suspect material is considered to be an asbestos-containing material (ACM) under the Occupational Safety and Health Administration (OSHA) regulations 29 CFR 1910.1001 and 29 CFR 1926.1101 as any material that contains more than one percent (>1%) asbestos by weight. Although samples containing less than or equal to one percent (≤1%) asbestos by weight, or trace, are not considered asbestos-containing materials by definition, employees must be informed about the presence of materials containing ≤1% or trace asbestos when it is known it is present. Trace asbestos-containing sample results for suspect materials collected as part of this inspection, if identified are included in the tables below.

The Bergmann corporate asbestos license, laboratory certifications, and NYSDOL certifications of the persons that conducted the bulk sampling are provided in Appendix A – Bergmann Asbestos License, Worker Certifications and Laboratory Certifications. Sample locations from the November 15th through 17th, 2023 site visit are depicted in the drawings provided in Appendix B – Sample Location Plans.

Procedures for bulk sampling and measurements included:

- Sample collection area was cleaned of any debris or non-ACM material and was wetted with amended water as needed.
- A minimal amount of material was collected and placed into discrete plastic sample bags.
- Sample containers were labeled with a site-specific code that reflected location and sample number.
- Sample locations were detailed on the associated drawings denoting location.

Representative bulk samples of suspect materials were collected for laboratory analysis. The samples were transported via Chain-of-Custody protocol to Paradigm Environmental Services Inc. Laboratory, a NYSDOH-ELAP and NVLAP certified asbestos testing laboratory. Copies of the Chain-of-Custody forms are provided in Appendix C – Asbestos Laboratory Analytical Reports and Chain-of-Custody Forms.

3.0 ASBESTOS LABORATORY ANALYSIS METHODOLOGY

Samples, including both friable and non-friable, were initially analyzed for the presence of asbestos via Polarized Light Microscopy (PLM). For friable material and material determined by gravimetric analysis to be greater than 1% asbestos, no further analysis was required. PLM analysis is typically sufficient on samples of friable insulation, pipe wrap, spray-on fireproofing, drywall and plaster.

Some samples were determined to be non-friable organically bound (NOB) material. The results on representative samples of NOB material that were determined to be non-ACM via initial PLM analysis were confirmed via Transmission Electron Microscopy (TEM). The TEM analysis was performed in accordance with NYSDOH-ELAP regulations to confirm the presence or absence of asbestos from NOB material. TEM confirmation is typical of materials such as electrical wiring, vinyl floor tile, adhesive mastics and roofing materials including flashing, caulk, roofing tar and asphalt shingles.

Vermiculite materials used for thermal systems insulation (TSI), surfacing materials, and other miscellaneous ACM (e.g. surfacing materials, plaster, pipe lagging and sprayed-on fireproofing) may be presumed asbestos containing material (PACM) or may follow the latest NYS acceptable testing method. If additional vermiculite materials, including the material observed on the attic flooring, are used as an attic fill, block fill, or other loose bulk vermiculite materials, it must be designated and treated as ACM as set by NYSDOL Vermiculite Guidance.

Laboratory analysis was performed in accordance with NYSDOH-ELAP and NVLAP regulations. A copy of the laboratory analysis on the bulk samples is provided in Appendix C – Asbestos Laboratory Analytical Reports and Chain-of-Custody Forms.

4.0 MATERIALS SAMPLED AND ANALYZED

Bergmann identified ACM, PCB caulking and LBP during the records review, inspection, sampling and analysis activities. If during renovation, a vapor barrier is encountered beneath the basement concrete floor slab of the building, the material will not be removed before being sampled and analyzed for asbestos.

EverGreen Environmental Health & Safety, Inc. (EverGreen) conducted and prepared a Lead Based Paint Inspection in May 2011 for the building located at 3 Main Street, Saranac Lake, New York. EverGreen identified LBP within the building during the 2011 survey. Since the initial 2011 survey, minor renovations including the installation of new windows, doors and new wall paint were identified. During Bergmann's survey, supplemental wall paint samples were taken. EverGeen's LBP Inspection report and findings can be found in Appendix D- Referenced Historical Reports. The LBP table listed below, is the finding from the Bergmann 2023 Survey.

The following table summarize the positive asbestos containing material found by KAS Inc in the Asbestos Inspection Reports July 2012. The full report is listed in Appendix D – Refenced Historical Reports.

July 2012 – KAS Inc.
3 Main Street, Saranac Lake, NY
ACM Sampling Results

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
5	Air Cell Pipe Insulation and Mudded Elbows	Assumed to be Asbestos Containing	Good	Yes	~1,000 linear feet

The following tables summarize the materials sampled and the findings from the Bergmann November 15th-17th, 2023 assessments:

November 15th- 17th, 2023 – Bergmann
1 Main Street, Saranac Lake, NY
(Saranac Lake Police Station)
ACM Sampling Results

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
GCB-01-A/B	Gray 4" Cove Base	ND	Good	No	N/A
GCBA-02-A/B	Brown adhesive associated with GCB-01	ND	Fair	No	N/A
GWB-03-A/B	White Gypsum Wall Board	ND	Good	No	N/A
WJC-04-A/B	White Wall Joint Compound	ND	Good	No	N/A
WST-05-A/B	White Wall Seam Tape	ND	Fair	No	N/A
TCM-06-A/B	Tan 2'x2' Carpet Square Mastic	ND	Good	No	N/A
WCFG-07-A/B	White Floor Tile Grout associated w/ Ceramic Tile	ND	Fair	No	N/A
FTA-08-A/B	White Floor Tile Adhesive	ND	Fair	No	N/A
WBC-09-A/B	White Bathroom Caulking	ND	Good	No	N/A
BWTG-10-A/B	White Bathroom Wall Tile Grout associated w/ 4"x4" Square Tile	ND	Good	No	N/A
BWTTS-11-A/B	White Wall Thin Set associated w/ 4"x4" Squares Tiles	ND	Good	No	N/A
YCBA-12-A/B	Yellow Adhesive associated with LCB-013	ND	Fair	No	N/A
LCB-013-A/B	Light Gray 4" Cove Base in Chief's Office Space	ND	Good	No	N/A
GFT-014-A/B	Gray Mottled 12'x12' Floor Tile	ND	Good	No	N/A
BSC-15-A/B	Black Sink Coating in Kitchenette	ND	Good	No	N/A
GCT-16-A/B	Gray spotted Kitchenette Countertop	ND	Good	No	N/A

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
WGCT-17-A/B	White Granite looking Countertop	ND	Good	No	N/A
PJTSI-18-A/B/C	Yellow Insulation Fiberglass with Silver/White Backing	ND	Good	No	N/A
WCC-19-A/B	White caulking around jail cell door frames	ND	Fair	No	N/A
CST-20-A/B	White Ceiling Seam Tape	ND	Good	No	N/A
PCT-021-A/B	White 2'x4' pinhole ceiling tile	ND	Good	No	N/A
CGB-022-A/B	White ceiling gypsum board	ND	Good	No	N/A
MDI-023-A/B/C	Metallic Duct Insulation	ND	Good	No	N/A
RFC-024-A/B	Red Fire Caulking	ND	Good	No	N/A
PHFCT-025-A/B	White Pinhole fissured ceiling tile	ND	Good	No	N/A
BM-026-A/B	Gray Mortar for Brick Building	ND	Good	No	N/A
GDS-027-A/B	Gray Duct Sealant	ND	Good	No	N/A
BFIB-028-A/B/C	Brown Fiberglass Insulation Backing	ND	Good	No	N/A
FTA-029-A/B	Tan Floor Tile adhesive associated with GFT-014	ND	Good	No	N/A
IBO-030-A/B/C	White/Silver Insulation backing in Vestibule	ND	Good	No	N/A
BWC-031-A/B	Brown/Black Interior Window Caulking in Vestibule	ND	Good	No	N/A
WWC-032-A/B	White Interior Window Caulking in Vestibule	ND	Good	No	N/A

November 15th- 17th, 2023 – Bergmann
3 Main Street, Saranac Lake, NY
ACM Sampling Results

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
GSC-100-A/B	3rd Floor Kitchenette Gray sink coating	ND	Good	No	N/A
BCC-101-A/B	3rd Floor Black Countertop	ND	Good	No	N/A
CBB-102-A/B	3rd Floor Black cove base	ND	Good	No	N/A
CBA-103-A/B	3rd Floor Yellow adhesive associated with CBB-102	ND	Fair	No	N/A
BWC-104-A/B	3rd Floor Black interior Window Caulk	ND	Good	No	N/A
TCA-105-A/B	3rd Floor Yellow tile carpet adhesive	ND	Fair	No	N/A
BTM-106-A/B	3rd Floor Brown Mastic for WFT-107	ND	Good	No	N/A
WFT-107-A/B	3rd Floor Speckled White & Gray 12'x12' Floor Tile	ND	Good	No	N/A
WST-108-A/B	White Seam Tape for gypsum wall board	ND	Good	No	N/A
GWB-109-A/B	White Gypsum Wall Board	ND	Good	No	N/A
WJC-110-A/B	White Wall Joint Compound	ND	Go od	No	N/A
WWS-111-A/B	White Wall Skim for Plaster	ND	Good	No	N/A
WWP-112-A/B	Gray Wall Plaster	ND	Good	No	N/A
WCT-113-A/B	3rd Floor Gray Ceiling Tile	ND	Good	No	N/A
GDS-114-A/B	Gray Dust Sealant	ND	Good	No	N/A
TFT-115-A/B/C/D/E/F/G	**Spotted Green Terrazzo Floor (seen as the trim) throughout building**	**Chrysotile 2.9%**	**Good**	**No**	**~1,500 SF**
WTF-116-A/B/C/D/E/F/G	Spotted White 18'x18' Terrazzo Floor throughout building	ND	Good	No	N/A

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
BCA-117-A/B	2nd Floor Carpet tile blue adhesive	ND	Good	No	N/A
MSF-118-A/B	2nd Floor Gray Sheet flooring	ND	Good	No	N/A
MSF-118-C/D	2nd Floor Yellow Mastic associated with MSF-118-A/B	ND	Good	No	N/A
SPC-119-A/B/C	White Sink Perimeter Caulking, A/B Sample on 2nd Fl, C Sampling on 1st Floor	ND	Good	No	N/A
MDB-121-A/B/C	Silver/Brown Metallic Duct Backing from 2nd Floor Bathroom	ND	Good	No	N/A
GSM-122-A/B/C	Gray Wall Surface Material	ND	Good	No	N/A
ESC-123-A/B	Pink Caulking in 1st Floor Utility Room	ND	Good	No	N/A
PIS-124-A/B/C	White End Sealant in 1st Floor Utility Rm	ND	Good	No	N/A
BTF-125-A/B/C	**3rd Fl landing Brown Terrazzo flooring**	**Chrysotile 1.7%**	**Good**	**No**	**~65 SF**
BCP-126-A/B/C/D/E/F/G	Gray Base Coat for Ceiling Plaster	ND	Good	No	N/A
TCP-127-A/B/C/D/E/F/G	White Topcoat for Ceiling Plaster	ND	Good	No	N/A
RDS-128-A/B	Red Dust Sealant in Basement	ND	Good	No	N/A
MADT-129-A/B/C	Metallic door tape in Basement	ND	Good	No	N/A
WBDS-130-A/B/C	White Boiler Duct Sealant	ND	Good	No	N/A
PBDT-131-A/B/C	Blue/White Pre-formed Boiler Duct TSI in Basement	ND	Fair	No	N/A
GCI-132-A/B/C	Gray Coating Insulation associated with PBDT-131	ND	Fair	No	N/A
CWI-133-A/B/C	Gray Cloth wrap associated with GCI-132	ND	Fair	No	N/A
GCWP-134-A/B/C	Gray Cementation wall patch in Basement	ND	Fair	No	N/A

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
BWPB-135-A/B/C	Blue/White Pre-formed block TSI in Basement	ND	Fair	No	N/A
TWG-200-A/B	1st Floor Tan/White Grout associated w/ Pink speckled 12' x 12' tile	ND	Good	No	N/A
WTP-201-A/B/C	White Textured paint above dropped ceiling on Plaster ceiling on 1st Floor	ND	Fair	No	N/A
BCA-202-A/B	Brown Adhesive from under blue/grey carpet, 1st Floor	ND	Good	No	N/A

November 15th- 17th, 2023 – Bergmann
Exterior Samples
1 & 3 Main Street, Saranac Lake, NY
ACM Sampling Results

Sample ID	Sample Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
ECA-203-A/B	Grey Caulking on concrete siding of Hydroelectric Room	ND	Good	No	N/A
WCA-204-A/B	White caulking on exterior concrete stairway of Police Station	ND	Good	No	N/A
SMP-205-A/B/C	Grey Parging in basement walls	ND	Fair	No	N/A
BRP-206-A/B	Black Roof Patch on cellar doors	ND	Good	No	N/A
BAR-207-A/B	**Black roof caulking on cellar doors**	**Chrysotile 2.2%**	**Fair**	**No**	**~20 SF**
PSW-208-A/B	Exterior Police Station Black Window Caulking	ND	Good	No	N/A
BPC-209-A/B	Perimeter Door Brown Caulking- Exterior	ND	Good	No	N/A
EDC-210-A/B	**Exterior Police Station Door White Caulking**	**Chrysotile 5.4%**	**Good**	**No**	**~20 SF**
BCA-211-A/B	Basement Cellar Door interior Black Caulking	ND	Fair	No	N/A

November 15th- 17th, 2023- Bergmann
Presumed ACM Sampling

Assumed, not sampled	Material Description	Asbestos?	Condition	Friable	Estimated Quantity[2]
Cloth Electrical Wrap	**Observed in 1 Main Street (Police Station) but was not sampled due to electrical being active at time of survey**	**Assumed**	**Fair**	**No**	**To be quantified**
Elevator shaft & Components in 3 Main Street	**Did not sample**	**Assumed**	**Fair**	**No**	**To be quantified**

Asbestos Notes:

[1] Material may be comingled with ACM. If materials are Presumed or Confirmed ACM, the co-mingled or affixed non-ACM material must be removed and disposed of as ACM in accordance with New York State Asbestos Regulations under 12 NYCRR Part 56 (Industrial Code Rule 56) Subpart 56-5.1(g)

[2] Quantities are estimated and subject to contractor verification.

[3] Bergmann observed Air Cell Insulation Pipe Wrap covering the piping in the crawl space on the 3rd floor landing and in the chase on the 1st floor. This Air Cell insulation debris will require an incidental disturbance assessment and clean up per New York State Department of Labor Industrial Code Rule 56 56-11.2.

[4] Roof was not cored at the time of the survey to prevent additional water infiltration and water damage to the interior.

November 15th- 17th, 2023 – Bergmann
Lead Based Paint Sampling Results

Sample ID	Material Sampled	Analytical Result	Exceedance in Regulatory Levels?*
LBP-01	Cream Wall, Police Station	< 0.00476 %	No
LBP-02	Tan/Beige Wall Paint, Police Station	< 0.00710 %	No
LBP-100	Honey Mustard, Lobby Walls 3 Main	< 0.00439 %	No
LBP -101	**Baby Blue Wall, Lobby 3 Main**	**0.0142 %**	**No**
LBP -200	Sky Blue Wall Paint In 3 Main St, 1st Floor	< 0.00826 %	No
LBP -201	Gray Wall Basement Paint	< 0.00655 %	No

Lead Notes:

* The Federal Department of Housing and Urban Development (HUD) and EPA have established guidelines for the identification of lead based paint and lead containing materials. Paint and materials containing a concentration equal to or greater than 0.5% by weight (5,000 parts per million or 5,000 ppm) is to be considered contaminated.

November 15th- 17th, 2023 – Bergmann
1 & 3 Main Street, Saranac Lake, NY
PCB Sampling Results

Sample ID	Material Sampled	Analytical Result	Exceedance in Regulatory Levels?*
PCB-01	White Bathroom Caulking, in 1 Main Street (Police Station)	ND	No
PCB-02	White Caulking Around Jail Cells, in 1 Main Street	ND	No
PCB-03	Red Fire Caulking, in 1 Main Street	ND	No
PCB-04	Brown Interior Window Caulking, in 1 Main Street	ND	No
PCB-05	White Interior Window Caulking, Police Station	ND	No
PCB-101	Black Interior Window Caulk. Located in 3 Main Street on 3rd Floor	ND	No
PCB-100	White Bathroom Caulking. Located in 3 Main Street	ND	No
PCB-06	Grey Caulk, Exterior on Concrete Wall outside hydroelectric room	ND	No
PCB-07	**White Caulking located on exterior stairway next to hydroelectric room under door**	**PCB-1254 56.5 mg/Kg**	**Yes**
PCB-08	Basement Access Stairwell, Black Caulk	ND	No
PCB-09	**Black Caulk on Roof of Cellar Access**	**PCB-1254 19.4 mg/Kg PCB-1260 7.16 mg/Kg**	**Yes**
PCB-10	**Black Caulking, Black Exterior Window of Police Station**	**PCB-1254 11.3 mg/Kg PCB-1260 11.4 mg/Kg**	**Yes**
PCB-11	Brown exterior Caulking around windows and doors of 3 Main St	ND	No

Sample ID	Material Sampled	Analytical Result	Exceedance in Regulatory Levels?*
PCB-12	**White Caulking on Exterior Door Police Station**	**PCB-1254 15.1 mg/Kg** **PCB-1260 7.55 mg/Kg**	**Yes**
PCB-102	Pink Caulking in Elevator Utility Rm of 3 Main St	ND	Yes

Sample locations for the materials presented in the November 15, 2023 – November 17, 2023 asbestos survey tables above are depicted in the drawings provided in Appendix B – Sample Location Plans. There is a potential for additional ACM to be present in areas inaccessible to Bergmann during the survey work conducted.

All estimated quantities are subject to abatement contactor verification.

5.0 LIMITATIONS

Bergmann inspected and sampled materials, which were observable and accessible to the survey inspection team. Any suspect asbestos containing materials that have not been tested and/or found positive for asbestos, if any, must be assumed ACM until they may be sampled and tested. During the survey, both the Police Station and the 1st floor of building 3 Main Street were occupied at the time of the investigation. This survey was a limited, non-destructive survey and sampling was limited to the available materials. Bergmann did not collect samples from the roofing system at the time of the survey.

This asbestos inspection investigated the presence of accessible suspect ACMs or those that could be exposed with limited hand tools and destructive methods. Bergmann did not enter spaces that may exist in inaccessible or OSHA-defined confined spaces or hidden by alteration or renovation. Additional suspect materials may remain hidden within columns, chases, hidden wall cavities or located beneath flooring, concrete floor or pavement. Should suspect material be uncovered during renovation, the material should be sampled and analyzed to confirm or deny the presence of asbestos. Mechanical equipment was not dismantled within the building.

This ACM survey report presents our findings and is not to be used as a bid document, work plan or in place of an asbestos abatement design for conducting asbestos abatement.

6.0 ASBESTOS CONTAINING MATERIALS REPORT NOTIFICATION

In accordance with New York State Asbestos Regulations under 12 NYCRR Part 56 (Industrial Code Rule 56) Subpart 56-5.1(g), one (1) copy of the results of the building/structure asbestos survey shall be **immediately** transmitted by the building/structure owner as follows:

- The completed asbestos survey for controlled renovation (as per Subpart 56-11.5) or pre-renovation asbestos projects shall be submitted to the appropriate **Asbestos Control Bureau** District office. The bureau office for this project is the Syracuse District Office 450 S. Salina Street, Syracuse, NY 13202, phone: (315)-479-3215.

- One (1) copy of the completed ACM survey shall be sent by the owner or their agent to the local government entity charged with issuing a permit for demolition, renovation, remodeling or repair work under applicable State or local laws.

- The completed asbestos survey shall be kept at the construction site throughout the duration of the demolition, renovation, remodeling or repair work.

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ARCHITECTS ENGINEERS PLANNERS

APPENDIX A

Bergmann Asbestos License, Worker Certifications, and Laboratory Certifications

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DIVISION OF SAFETY & HEALTH LICENSE AND CERTIFICATE UNIT, STATE OFFICE CAMPUS, BLDG. 12, ALBANY, NY 12226

ASBESTOS HANDLING LICENSE

Bergmann Associates, Architects, Engineers, Landscape Architects & Surveyors, D.P.C.
280 East Broad Street, Suite 200, Rochester, NY, 14604

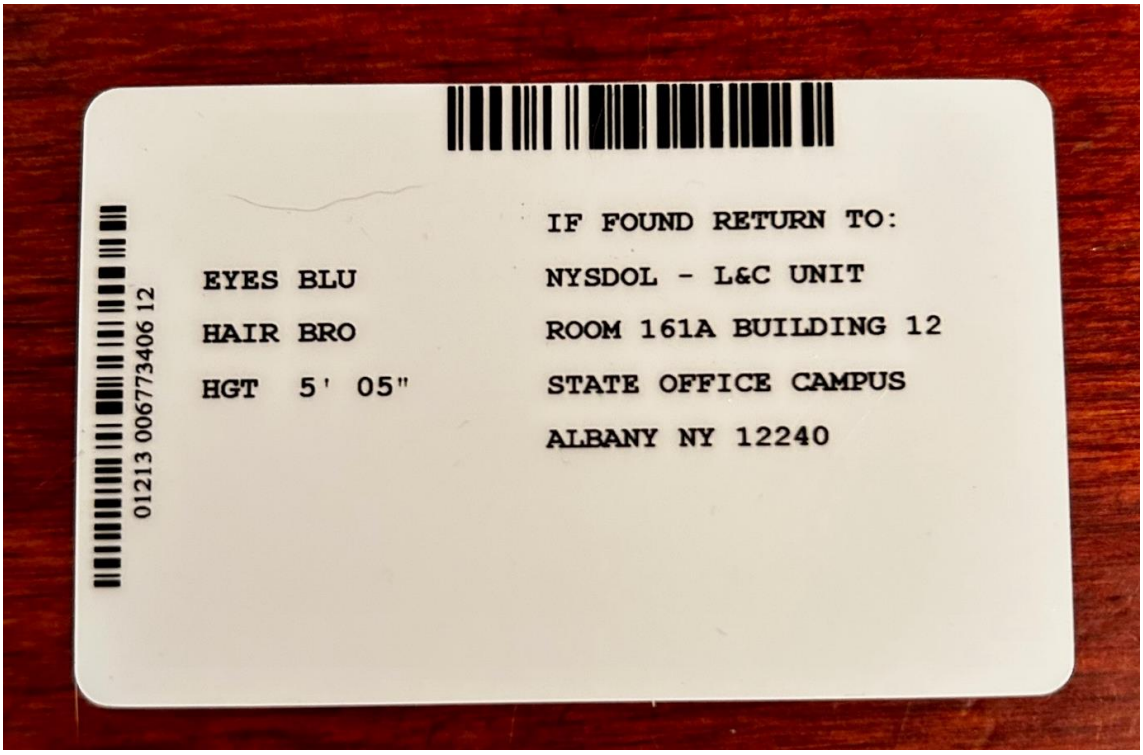
License Number: 29822
License Class: RESTRICTED
Date of Issue: 11/23/2022
Expiration Date: 11/30/2023
Duly Authorized Representative: Jim Marschner

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Amy Phillips, Director
For the Commissioner of Labor


STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE
N.Y.S
SKYLAR J FRANIS
CLASS(EXPIRES)
D INSP(01/24)
CERT# 18-44630
DMV# 597279951
MUST BE CARRIED ON ASBESTOS PROJECTS


01213 006773406 12
EYES BLU
HAIR BRO
HGT 5' 05"
IF FOUND RETURN TO:
NYSDOL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

N.Y.S



JUSTIN OBRIEN

CLASS(EXPIRES)

C ATEC (08/24) D INSP (08/24)

H PM (08/24) I PD (08/24)

CERT# 23-6TUX9-SHAB

DMV# 261765866

MUST BE CARRIED ON ASBESTOS PROJECTS

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

N.Y.S



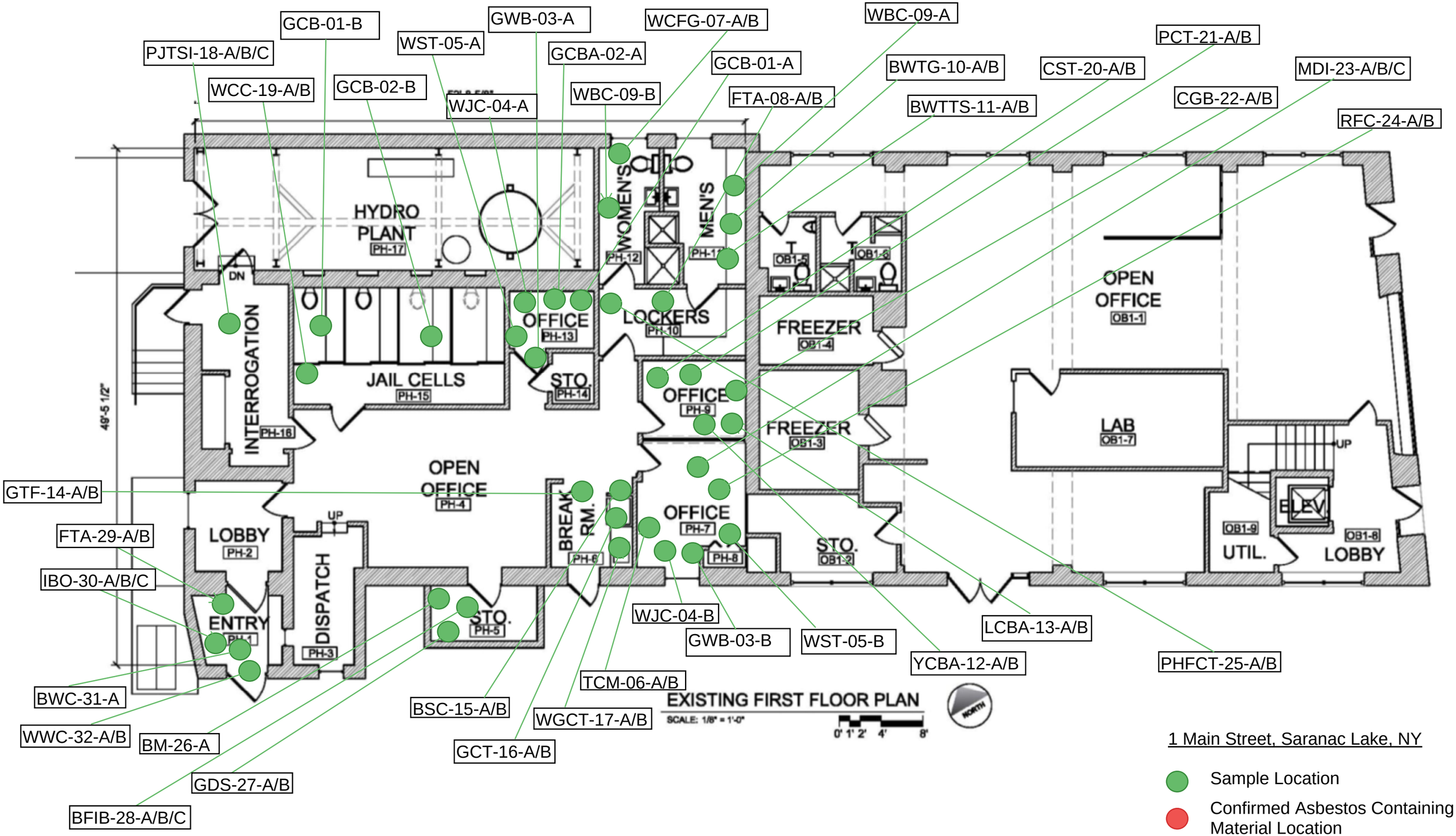
AUYZHIA D SCOTT
CLASS(EXPIRES)
A HAND(06/24)

CERT# 23-03611
DMV# 600279057

MUST BE CARRIED ON ASBESTOS PROJECTS

APPENDIX B

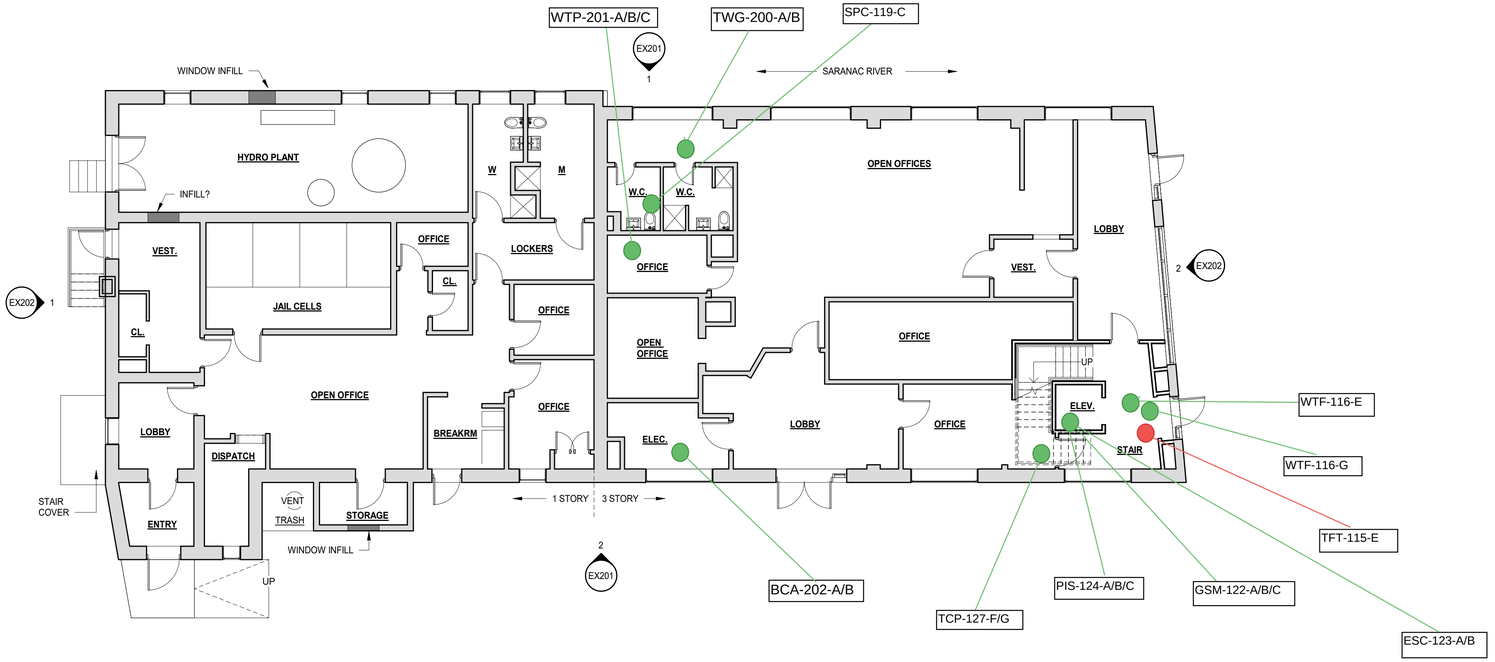
Sample Location Plans



1 Main Street, Saranac Lake, NY

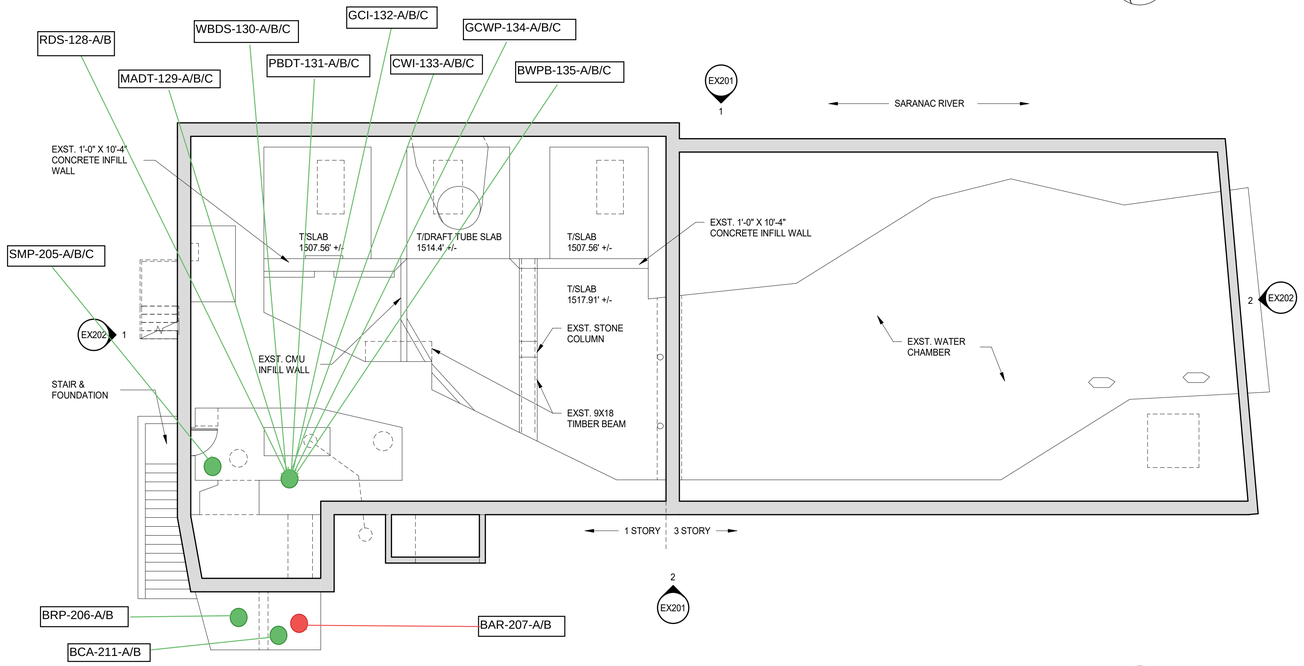
Sample Location

Confirmed Asbestos Containing Material Location



2 FIRST FLOOR PLAN (EXISTING)

SCALE : 1/8" = 1'-0"



1 BASEMENT PLAN (EXISTING)

SCALE : 1/8" = 1'-0"

1 & 3 Main Street, Saranac Lake, NY

- Sample Location
- Confirmed Asbestos Containing Material Location

0' 4' 8' 16' 32'

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

Colliers Engineering & Design

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ADIRONDACK PARK AGENCY

PROGRESS 12/29/23

3 MAIN STREET
SARANAC LAKE, NY
12983

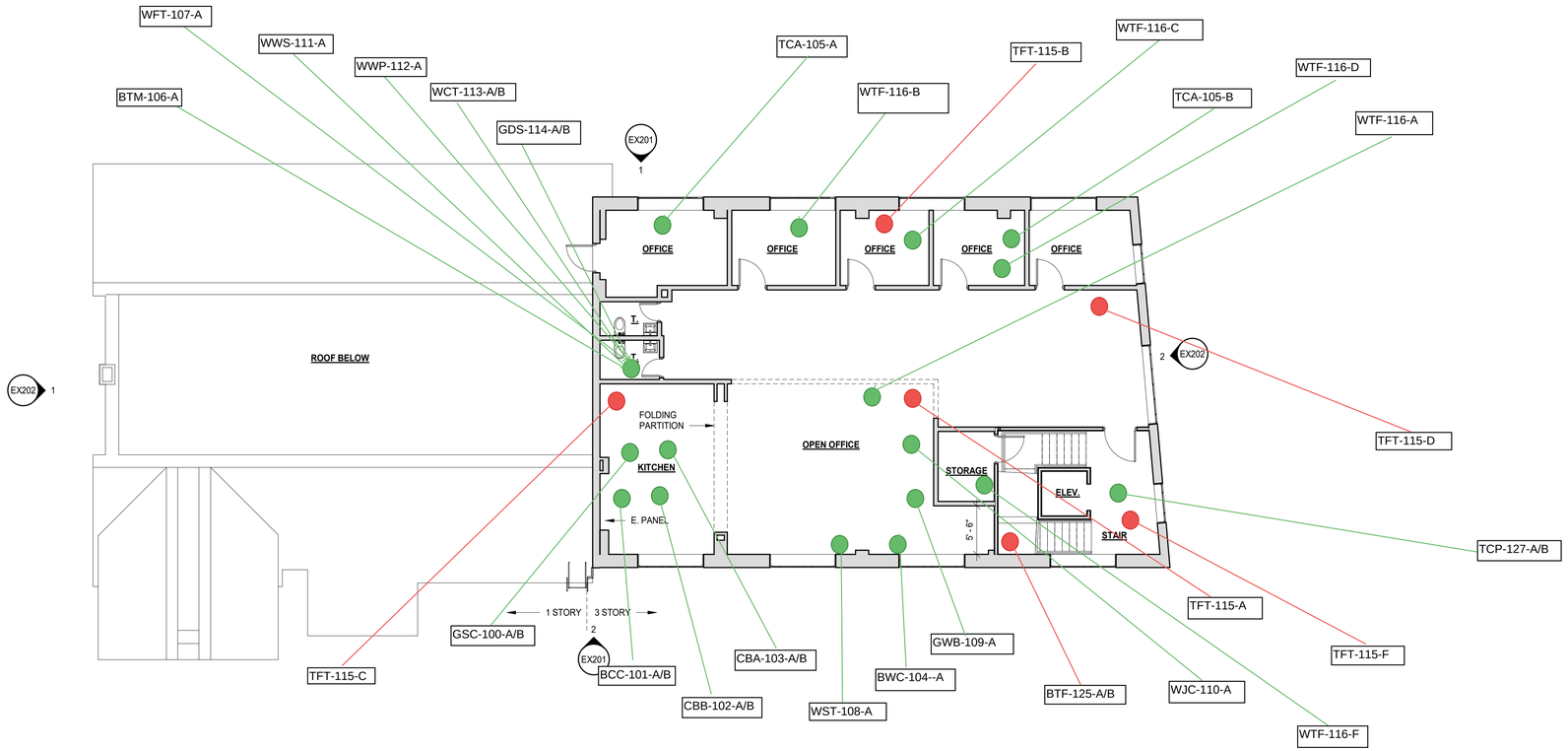
Colliers Engineering & Design
ROCHESTER
280 East Broad Street
Suite 200
Rochester, NY 14604
Phone: 585.232.5135
CED Architecture, Inc. f/k/a Bergmann Architectural Associates, Inc.

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	10/18/22	Author	Checker
PROJECT NUMBER:	DRAWING NAME:		REVIEWED BY:
0001.01			Approver

SHEET TITLE: EXISTING FLOOR PLANS

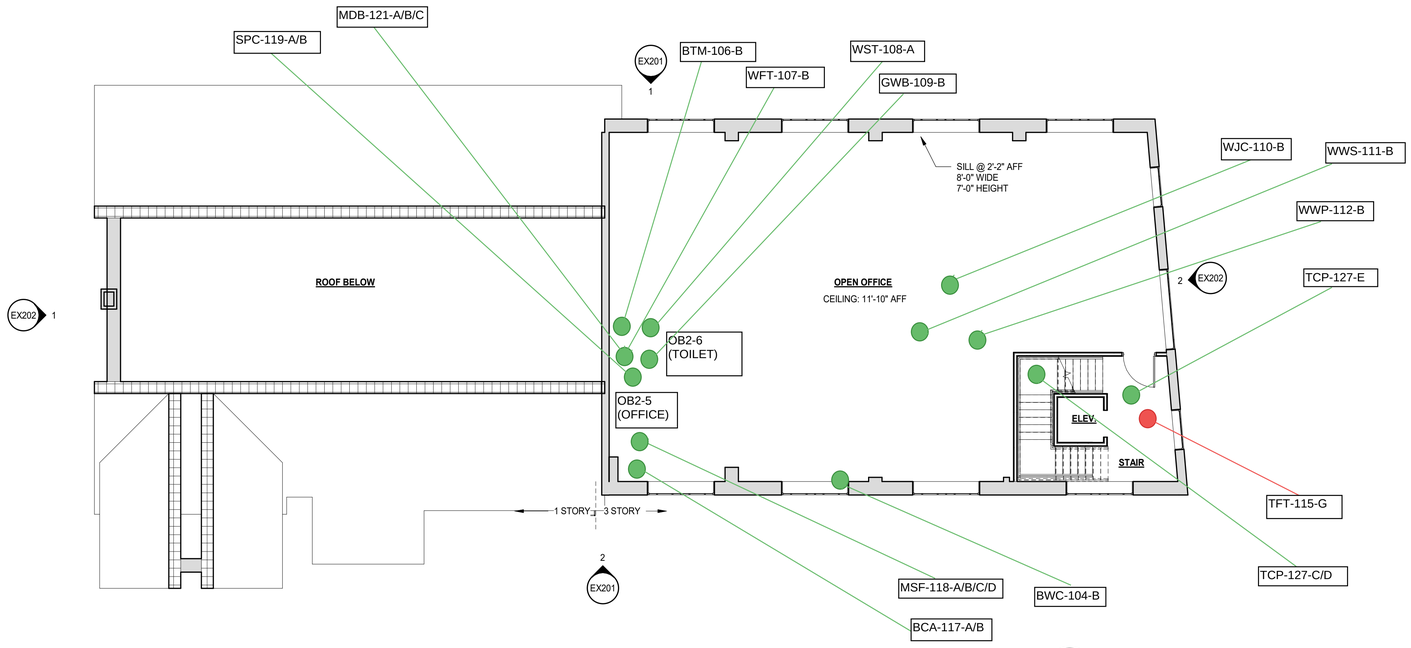
SHEET NUMBER: EX101

Autodesk Docs://NYSOS - Adirondack Park Agency HQ/230109AGAPC2022.rvt



2 THIRD FLOOR PLAN (EXISTING)

SCALE : 1/8" = 1'-0"



1 SECOND FLOOR PLAN (EXISTING)

SCALE : 1/8" = 1'-0"

3 Main Street, Saranac Lake, NY

- Sample Location
- Confirmed Asbestos Containing Material Location

0' 4' 8' 16' 32'

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ADIRONDACK PARK AGENCY

PROGRESS 12/29/23

3 MAIN STREET
SARANAC LAKE, NY
12983

Colliers Engineering & Design

ROCHESTER
280 East Broad Street
Suite 200
Rochester, NY 14604
Phone: 585.232.5135
CEO Architecture, Inc. f/k/a Bergmann Architectural Associates, Inc.

SCALE:	DATE:	DRAWN BY:	CHECKED BY:
AS SHOWN	10/18/22	Author	Checker
PROJECT NUMBER:	DRAWING NAME:		REVIEWED BY:
0001.01			Approver

SHEET TITLE: EXISTING FLOOR PLANS

SHEET NUMBER: EX102

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2 SOUTH ELEVATION (EXISTING)

SCALE : 1/8" = 1'-0"



1 NORTH ELEVATION (EXISTING)

SCALE : 1/8" = 1'-0"

1 & 3 Main Street, Saranac Lake, NY

Sample Location

Confirmed Asbestos Containing Material Location

0' 4' 8' 16' 32'

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12/29/23

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SARANAC LAKE, NY
12983

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Suite 200
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Phone: 585.232.5135
CED Architecture, Inc. f/k/a Bergmann Architectural Associates, Inc.

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AS SHOWN	06/07/18	Author	Checker
PROJECT NUMBER:	DRAWING NAME:		REVIEWED BY:
0001.01			Approver

SHEET TITLE:
EXISTING ELEVATIONS

SHEET NUMBER:
EX201

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APPENDIX C

Laboratory Analytical Reports and Chain-of-Custody Forms

PARADIGM
ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23
Page: 1 of 13

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
GCB-01-A	83824	Not Provided	Gray 4" Cove Base	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GCB-01-B	83825	Not Provided	Gray 4" Cove Base	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GCBA-02-A	83826	Not Provided	Brown Adhesive Associated with GCB-01	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GCBA-02-B	83827	Not Provided	Brown Adhesive Associated with GCB-01	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GWB-03-A	83828	Not Provided	White Gypsum Wall Board	None Detected	0%		Not Required	N/A	Cellulose 5%	95%
GWB-03-B	83829	Not Provided	White Gypsum Wall Board	None Detected	0%		Not Required	N/A	Cellulose 5%	95%
WJC-04-A	83830	Not Provided	White Wall Joint Compound	None Detected	0%		Not Required	N/A	None Detected	100%
WJC-04-B	83831	Not Provided	White Wall Joint Compound	None Detected	0%		Not Required	N/A	None Detected	100%
WST-05-A	83832	Not Provided	White Fibrous Wall Seam Tape	None Detected	0%		Not Required	N/A	Cellulose 100%	0%
WST-05-B	83833	Not Provided	White Fibrous Wall Seam Tape	None Detected	0%		Not Required	N/A	Cellulose 100%	0%

KEY TO NOB COLUMN SYMBOLS
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V̈ denotes material analyzed by ELAP Method 198.6 (PLM) per NYSDOH. This Method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.**

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/8/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
TCM-06-A	83834	Not Provided	Tan 2'x2' Carpet Mastic	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
TCM-06-B	83835	Not Provided	Tan 2'x2' Carpet Mastic	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WCFG-07-A	83836	Not Provided	White Floor Tile Grout Associate with Ceramic Tile	None Detected	0%		Not Required	N/A	None Detected	100%
WCFG-07-B	83837	Not Provided	White Floor Tile Grout Associate with Ceramic Tile	None Detected	0%		Not Required	N/A	None Detected	100%
FTA-08-A	83838	Not Provided	White Floor Tile Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
FTA-08-B	83839	Not Provided	White Floor Tile Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WBC-09-A	83840	Not Provided	White Bathroom Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WBC-09-B	83841	Not Provided	White Bathroom Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BWTG-10-A	83842	Not Provided	White Bathroom Wall Tile Grout Associated with 4"x4" Tile	None Detected	0%		Not Required	N/A	None Detected	100%
BWTG-10-B	83843	Not Provided	White Bathroom Wall Tile Grout Associated with 4"x4" Tile	None Detected	0%		Not Required	N/A	None Detected	100%

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 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
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**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.**
Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/8/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
BWTTS-11-A	83844	Not Provided	White Wall Thinset Associated with 4"x4" Tiles	None Detected	0%		Not Required	N/A	None Detected	100%
BWTTS-11-B	83845	Not Provided	White Wall Thinset Associated with 4"x4" Tiles	None Detected	0%		Not Required	N/A	None Detected	100%
YCBA-12-A	83846	Not Provided	Yellow Adhesive Associated with LCB-13	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
YCBA-12-B	83847	Not Provided	Yellow Adhesive Associated with LCB-13	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
LCB-13-A	83848	In Chief's Office Space	Light Gray 4" Cove Base	<1.0% Residue Remaining. PLM and TEM Not Required.	N/A	X	N/A	N/A	N/A	N/A
LCB-13-B	83849	In Chief's Office Space	Light Gray 4" Cove Base	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GFT-14-A	83850	Not Provided	Gray Mottled 12"x12" Floor Tile	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GFT-14-B	83851	Not Provided	Gray Mottled 12"x12" Floor Tile	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BSC-15-A	83852	In Kitchenette	Black Sink Coating	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BSC-15-B	83853	In Kitchenette	Black Sink Coating	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/8/2023

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
GCT-16-A	83854	Kitchenette	Gray Spotted Countertop	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GCT-16-B	83855	Kitchenette	Gray Spotted Countertop	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WGCT-17-A	83856	Not Provided	Gray/White Granite Looking Countertop	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WGCT-17-B	83857	Not Provided	Gray/White Granite Looking Countertop	<1.0% Residue Remaining. PLM and TEM Not Required.	N/A	X	N/A	N/A	N/A	N/A
PJTSI-18-A	83858	Not Provided	Yellow Fibrous Insulation Fiberglass with Silver Backing	None Detected	0%		Not Required	N/A	Cellulose 50% Fiberglass 30%	20%
PJTSI-18-B	83859	Not Provided	Yellow Fibrous Insulation Fiberglass with Silver Backing	None Detected	0%		Not Required	N/A	Cellulose 50% Fiberglass 25%	25%
PJTSI-18-C	83860	Not Provided	Yellow Fibrous Insulation Fiberglass with Silver Backing	None Detected	0%		Not Required	N/A	Cellulose 50% Fiberglass 25%	25%
WCC-19-A	83861	Around Jail Cell Door Frames	White Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WCC-19-B	83862	Around Jail Cell Door Frames	White Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
CST-20-A	83863	Not Provided	White Fibrous Ceiling Seam Tape	None Detected	0%		Not Required	N/A	Cellulose 100%	0%

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Date of Analysis: 12/7/2023

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Date of Analysis: 12/8/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
CST-20-B	83864	Not Provided	White Fibrous Ceiling Seam Tape	None Detected	0%		Not Required	N/A	Cellulose 100%	0%

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Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: N/A
Date of Analysis: N/A

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
PCT-21-A	83865	Not Provided	White Fibrous 2'x4' Pinhole Ceiling Tile	Inconclusive No Asbestos Detected	0%	#	None Detected	<1.0%	Mineral Wool 35%	65%
PCT-21-B	83866	Not Provided	White Fibrous 2'x4' Pinhole Ceiling Tile	Inconclusive No Asbestos Detected	0%	#	None Detected	<1.0%	Mineral Wool 35%	65%
CGB-22-A	83867	Not Provided	White Gypsum Board	None Detected	0%		Not Required	N/A	Cellulose 4% Fiberglass 1%	95%
CGB-22-B	83868	Not Provided	White Gypsum Board	None Detected	0%		Not Required	N/A	Cellulose 4% Fiberglass 1%	95%
MDI-23-A	83869	Not Provided	Metallic Duct Insulation	<1.0% Residue Remaining. PLM and TEM Not Required.	N/A	X	N/A	N/A	N/A	N/A
MDI-23-B	83870	Not Provided	Metallic Duct Insulation	<1.0% Residue Remaining. PLM and TEM Not Required.	N/A	X	N/A	N/A	N/A	N/A
MDI-23-C	83871	Not Provided	Metallic Duct Insulation	<1.0% Residue Remaining. PLM and TEM Not Required.	N/A	X	N/A	N/A	N/A	N/A
RFC-24-A	83872	Not Provided	Red Fire Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
RFC-24-B	83873	Not Provided	Red Fire Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
PHFCT-25-A	83874	Not Provided	White Fibrous Pinhole Fissured Ceiling Tile	Inconclusive No Asbestos Detected	0%	#	None Detected	<1.0%	Mineral Wool 30%	70%

KEY TO NOB COLUMN SYMBOLS
No Symbol in the NOB column denotes sample analyzed by ELAP Method 198.1 (PLM).
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V̈ denotes material analyzed by ELAP Method 198.6 (PLM) per NYSDOH. This Method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.**

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/8/2023

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
PHFCT-25-B	83875	Not Provided	White Fibrous Pinhole Fissured Ceiling Tile	Inconclusive No Asbestos Detected	0%	#	None Detected	<1.0%	Mineral Wool 30%	70%
BM-26-A	83876	Not Provided	Gray Mortar	None Detected	0%		Not Required	N/A	None Detected	100%
BM-26-B	83877	Not Provided	Gray Mortar	None Detected	0%		Not Required	N/A	None Detected	100%
GDS-27-A	83878	Not Provided	Gray Duct Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GDS-27-B	83879	Not Provided	Gray Duct Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BFIB-28-A	83880	Not Provided	Brown Fiberglass Insulation Backing	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	Fiberglass 3%	97%
BFIB-28-B	83881	Not Provided	Brown Fibrous Fiberglass Insulation Backing	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	Fiberglass 20%	80%
BFIB-28-C	83882	Not Provided	Brown Fiberglass Insulation Backing	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	Fiberglass 5%	95%
FTA-29-A	83883	Not Provided	Tan Floor Tile Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
FTA-29-B	83884	Not Provided	Tan Floor Tile Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.**

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

Lab Code 200530-0 for PLM Analysis

ELAP ID No.: 10958

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/8/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee
Fernanda Weinman

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
IBO-30-A	83885	In Vestibule	White/Silver Fibrous Insulation	None Detected	0%		Not Required	N/A	Cellulose 50% Fiberglass 20%	30%
IBO-30-B	83886	In Vestibule	White/Silver Fibrous Insulation	None Detected	0%		Not Required	N/A	Cellulose 50% Fiberglass 20%	30%
IBO-30-C	83887	In Vestibule	White/Silver Fibrous Insulation	None Detected	0%		Not Required	N/A	Cellulose 50% Fiberglass 20%	30%

KEY TO NOB COLUMN SYMBOLS
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PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: N/A
Date of Analysis: N/A

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9628-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
BWC-31-A	83888	In Vestibule	Brown/Black Window Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BWC-31-B	83889	In Vestibule	Brown/Black Window Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WWC-32-A	83890	In Vestibule	White Window Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WWC-32-B	83891	In Vestibule	White Window Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/8/2023

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9628-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] Other [ ] 12|8	**Page** 10 **of** 13
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** Police Station- Saranac Lake, NY		**Logged In By:** 1556
			1 of 4

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	GCB-01-A/B	824, 825	4" Gray Cove Base	Gray		
2	GCBA-02-A/B	826, 827	Adhesive assoicated with GCB-01	Brown		
3	GWB-03-A/B	828, 829	Gypsum Wall Board	White		
4	WJC-04-A/B	830, 831	Wall Joint Compound	White		
5	WST-05-A/B	832, 833	Wall Seam Tape	White		
6	TCM-06-A/B	834, 835	Tan 2'x2' Carpet Square Mastic	Tan		
7	WCFG-07-A/B	836, 837	White Floor Tile Grout assoicated w/ Ceramic Ti	White		
8	FTA-08-A/B	838, 839	White Floor Tile Adhesive	White		
9	WBC-09-A/B	840, 841	White Bathroom Caulking	White		
#	BWTG-10-A/B	842, 843	Bathroom White Wall Tile Grout associated w/ 4"x4" Square Tile	White		

Sampled By: [signature] **Date:** 11/15/23	All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.
Transported to Paradigm By: [signature] **Date:**	**CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS** [ ] or provide TEM contact name:
Received By: [signature] **Date:** 12.1.23 1540	**TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY:**

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).

CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM ENVIRONMENTAL SERVICES, INC.

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9428-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] 1248 Other [ ]	**Page** 1 **of** 1 3 4
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In** Kelly
Rochester, NY 14604	**Project Location:** Police Station- Saranac Lake, NY		**Logged In By:** 12/1/23 2 of 4 1556

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	BWTTS-11-A/B	83 841, 845	Wall White Thin Set associated w/ 4"x4" Squares Tiles	white		
2	YCBA-12-A/B	846, 847	Adhesivr associated with LCB-013	Yellow		
3	LCB-013-A/B	848, 849	4" Cove Base in Chief's Office Space	Light Gray		
4	GFT-014-A/B	850, 851	Gray Mottled 12'x12' Floor Tile	Gray		
5	BSC-15-A/B	852, 853	Sink Coating in Kitchenette	Black		
6	GCT-16-A/B	854, 855	Gray spotted Kitchenette Countertop	Gray		
7	WGCT-17-A/B	856, 857	White Granite looking Countertop	Gray		
8	PJTSI-18-A/B/C	858, 859, 860	Yellow Insulation Fiberglass with Silver/White Backing	Silver		
9	WCC-19-A/B	861, 862	White caulking around jail cell door frames	White		
#	CST-20-A/B	863, 864	White Ceiling Seam Tape	White		

Sampled By:	**Date:** 11/15/23
Transported to Paradigm By:	**Date:** 11/16/23
Received By:	**Date:** 12.1.23 1540

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

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CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9628-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] 1218 Other [ ]	**Page** 12 **of** 13
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** Police Station- Saranac Lake, NY		**Logged In By:** 15516
			3 of 4

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	PCT-021-A/B	865, 866	White 2'x4' pinhole ceiling tile	white		
2	CGB-022-A/B	867, 868	White ceiling gypsum board	white		
3	MDI-023-A/B/C	869, 870, 871	Metallic Duct Insulation	Metallic		
4	RFC-024-A/B	872, 873	Red Fire Caulking	Red		
5	PHFCT-025-A/B	874, 875	White Pinhole fissured ceiling tile	White		
6	BM-026-A/B	876, 877	Mortar for Brick Building	Gray		
7	GDS-027-A/B	878, 879	Duct Sealant	Gray		
8	BFIB-028-A/B/C	880, 881, 882	Fiberglass Insulation Backing	Brown		
9	FTA-029-A/B	883, 884	Floor Tile adhesive associated with GFT-014	Tan		
#	IBO-030-A/B/C	885, 886, 887	White/Silver Insulation backing in Vestibule	white/ silver		

Sampled By:	**Date:** 11/15/23
Transported to Paradigm By:	**Date:**
Received By:	**Date:** 12.1.23 1540

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

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CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM ENVIRONMENTAL SERVICES, INC.

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9628-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] Other [ ] 12/8	**Page** 13 of 13
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23 1556
Rochester, NY 14604	**Project Location:** Police Station- Saranac Lake, NY		**Logged In By:** 4 of 4

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	BWC-031-A/B	888, 889	Interior Window Caulking in Vesitbule	Brown/Black		
2	WWC-032-A/B	890, 891	Interior Window Caulking`in Vestibule	White		
3						
4						
5						
6						
7						
8						
9						
#						

Sampled By:	**Date:** 11/15/23
Transported to Paradigm By:	**Date:**
Received By:	**Date:** 12.1.23 1540

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
GSC-100-A	83892	3rd Floor Kitchenette	Gray Sink Coating	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GSC-100-B	83893	3rd Floor Kitchenette	Gray Sink Coating	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BCC-101-A	83894	3rd Floor	Black Countertop	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BCC-101-B	83895	3rd Floor	Black Countertop	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
CBB-102-A	83896	3rd Floor	Black Cove Base	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
CBB-102-B	83897	3rd Floor	Black Cove Base	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
CBA-103-A	83898	3rd Floor	Yellow Adhesive Associated with CBB-102	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
CBA-103-B	83899	3rd Floor	Yellow Adhesive Associated with CBB-102	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BWC-104-A	83900	3rd Floor	Black Interior Window Caulk	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BWC-104-B	83901	3rd Floor	Black Interior Window Caulk	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

KEY TO NOB COLUMN SYMBOLS

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NVLAP TESTING

Lab Code 200530-0 for PLM Analysis

ELAP ID No.: 10958

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
TCA-105-A	83902	3rd Floor	Yellow Tile Carpet Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
TCA-105-B	83903	3rd Floor	Yellow Tile Carpet Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BTM-106-A	83904	3rd Floor	Brown Mastic	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BTM-106-B	83905	3rd Floor	Brown Mastic	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WFT-107-A	83906	3rd Floor	White/Gray Speckled 12"x12" Floor Tile	<1.0% Residue Remaining. PLM and TEM Not Required.	N/A	X	N/A	N/A	N/A	N/A
WFT-107-B	83907	3rd Floor	White/Gray Speckled 12"x12" Floor Tile	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WST-108-A	83908	Not Provided	White Fibrous Seam Tape	None Detected	0%		Not Required	N/A	Cellulose 99%	1%
WST-108-B	83909	Not Provided	White Fibrous Seam Tape	None Detected	0%		Not Required	N/A	Cellulose 99%	1%
GWB-109-A	83910	Not Provided	White Gypsum Wall Board	None Detected	0%		Not Required	N/A	Cellulose 5%	95%
GWB-109-B	83911	Not Provided	White Gypsum Wall Board	None Detected	0%		Not Required	N/A	Cellulose 5%	95%

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NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
WJC-110-A	83912	Not Provided	White Wall Joint Compound	None Detected	0%		Not Required	N/A	None Detected	100%
WJC-110-B	83913	Not Provided	White Wall Joint Compound	None Detected	0%		Not Required	N/A	None Detected	100%
WWS-111-A	83914	Not Provided	White Wall Skim	None Detected	0%		Not Required	N/A	None Detected	100%
WWS-111-B	83915	Not Provided	White Wall Skim	None Detected	0%		Not Required	N/A	None Detected	100%
WWP-112-A	83916	Not Provided	Gray Wall Plaster	None Detected	0%		Not Required	N/A	None Detected	100%
WWP-112-B	83917	Not Provided	Gray Wall Plaster	None Detected	0%		Not Required	N/A	None Detected	100%
WCT-113-A	83918	3rd Floor	Gray Fibrous Ceiling Tile	Inconclusive No Asbestos Detected	0%	#	None Detected	<1.0%	Mineral Wool 30%	70%
WCT-113-B	83919	3rd Floor	Gray Fibrous Ceiling Tile	Inconclusive No Asbestos Detected	0%	#	None Detected	<1.0%	Mineral Wool 30%	70%
GDS-114-A	83920	Not Provided	Gray Dust Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
GDS-114-B	83921	Not Provided	Gray Dust Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
TFT-115-A	83922	Throughout Building	Green Spotted Terrazzo Floor	Trace Chrysotile <1.0%	<1.0%		Not Required	N/A	None Detected	100%
TFT-115-B	83923	Throughout Building	Green Spotted Terrazzo Floor	Chrysotile 1.6%	1.6%		Not Required	N/A	None Detected	98.4%
TFT-115-C	83924	Throughout Building	Green Spotted Terrazzo Floor	Trace Chrysotile <1.0%	<1.0%		Not Required	N/A	None Detected	100%
TFT-115-D	83925	Throughout Building	Green Spotted Terrazzo Floor	Chrysotile 2.9%	2.9%		Not Required	N/A	None Detected	97.1%
TFT-115-E	83926	Throughout Building	Green Spotted Terrazzo Floor	Trace Chrysotile <1.0%	<1.0%		Not Required	N/A	None Detected	100%
TFT-115-F	83927	Throughout Building	Green Spotted Terrazzo Floor	Chrysotile 1.2%	1.2%		Not Required	N/A	None Detected	98.8%
TFT-115-G	83928	Throughout Building	Green Spotted Terrazzo Floor	Trace Chrysotile <1.0%	<1.0%		Not Required	N/A	None Detected	100%
WTF-116-A	83929	Throughout Building	White Spotted Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%
WTF-116-B	83930	Throughout Building	White Spotted Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%
WTF-116-C	83931	Throughout Building	White Spotted Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%

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NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: N/A
Date of Analysis: N/A

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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Saranac Lake, New York
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WTF-116-D	83932	Throughout Building	Spotted White Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%
WTF-116-E	83933	Throughout Building	Spotted White Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%
WTF-116-F	83934	Throughout Building	Spotted White Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%
WTF-116-G	83935	Throughout Building	Spotted White Terrazzo Floor	None Detected	0%		Not Required	N/A	None Detected	100%
BCA-117-A	83936	2nd Floor	Blue Carpet Tile Adhesive	Inconclusive No Asbestos Detected	0%	V	None Detected	<1.0%	None Detected	100%
BCA-117-B	83937	2nd Floor	Blue Carpet Tile Adhesive	Inconclusive No Asbestos Detected	0%	V	None Detected	<1.0%	None Detected	100%
MSF-118-A	83938	Not Provided	Gray Sheet Flooring	Inconclusive No Asbestos Detected	0%	V	None Detected	<1.0%	None Detected	100%
MSF-118-B	83939	Not Provided	Gray Sheet Flooring	Inconclusive No Asbestos Detected	0%	V	None Detected	<1.0%	None Detected	100%
MSF-118-C	83940	Not Provided	Yellow Mastic	Inconclusive No Asbestos Detected	0%	V	None Detected	<1.0%	None Detected	100%
MSF-118-D	83941	Not Provided	Yellow Mastic	Inconclusive No Asbestos Detected	0%	V	None Detected	<1.0%	None Detected	100%

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PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

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TEM Analyst: F. Weinman
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Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
SPC-119-A	83942	2nd Floor	White Sink Perimeter Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
SCP-119-B	83943	2nd Floor	White Sink Perimeter Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
SPC-119-C	83944	1st Floor	White Sink Perimeter Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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NVLAP TESTING

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Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
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Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	N O B	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
MDB-121-A	83945	Not Provided	Silver/Brown Fibrous Duct Backing	None Detected	0%		Not Required	N/A	Cellulose 70% Fiberglass 5%	25%
MDB-121-B	83946	Not Provided	Silver/Brown Fibrous Duct Backing	None Detected	0%		Not Required	N/A	Cellulose 70% Fiberglass 5%	25%
MDB-121-C	83947	Not Provided	Silver/Brown Fibrous Duct Backing	None Detected	0%		Not Required	N/A	Cellulose 70% Fiberglass 5%	25%
GSM-122-A	83948	Not Provided	Gray Wall Surface Material	None Detected	0%		Not Required	N/A	None Detected	100%
GSM-122-B	83949	Not Provided	Gray Wall Surface Material	None Detected	0%		Not Required	N/A	None Detected	100%
GSM-122-C	83950	Not Provided	Gray Wall Surface Material	None Detected	0%		Not Required	N/A	None Detected	100%
ESC-123-A	83951	Not Provided	Pink Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
ESC-123-B	83952	Not Provided	Pink Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
PIS-124-A	83953	In Utility Room	White Fibrous End Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	Fiberglass 30%	70%
PIS-124-B	83954	In Utility Room	White Fibrous End Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	Fiberglass 30%	70%

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ELAP ID No.: 10958

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Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
PIS-124-C	83955	In Utility Room	White Fibrous End Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	Fiberglass 30%	70%
BTF-125-A	83956	4th Floor Landing	Brown Terrazzo Flooring	Chrysotile 1.7%	1.7%		Not Required	N/A	None Detected	98.3%
BTF-125-B	83957	4th Floor Landing	Brown Terrazzo Flooring	Trace Chrysotile <1.0%	<1.0%		Not Required	N/A	None Detected	100%
BTF-125-C	83958	4th Floor Landing	Brown Terrazzo Flooring	Trace Chrysotile <1.0%	<1.0%		Not Required	N/A	None Detected	100%
BCP-126-A	83959	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%
BCP-126-B	83960	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%
BCP-126-C	83961	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%
BCP-126-D	83962	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%
BCP-126-E	83963	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%
BCP-126-F	83964	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%

KEY TO NOB COLUMN SYMBOLS

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 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.**

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
BCP-126-G	83965	Not Provided	Gray Base Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-A	83966	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-B	83967	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-C	83968	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-D	83969	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-E	83970	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-F	83971	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
TCP-127-G	83972	Not Provided	White Top Coat	None Detected	0%		Not Required	N/A	None Detected	100%
RDS-128-A	83973	In Boiler Room	Red Dust Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
RDS-128-B	83974	In Boiler Room	Red Dust Sealant	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

KEY TO NOB COLUMN SYMBOLS

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**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.**
Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

Lab Code 200530-0 for PLM Analysis

ELAP ID No.: 10958

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
MADT-129-A	83975	In Boiler Room	Metallic Door Tape	None Detected	0%		Not Required	N/A	None Detected	100%
MADT-129-B	83976a	In Boiler Room	Metallic Door Tape	None Detected	0%		Not Required	N/A	None Detected	100%
MADT-129-C	83976b	In Boiler Room	Metallic Door Tape	None Detected	0%		Not Required	N/A	None Detected	100%
WBDS-130-A	83977	Not Provided	White Boiler Duct Sealant	None Detected	0%		Not Required	N/A	None Detected	100%
WBDS-130-B	83978a	Not Provided	White Boiler Duct Sealant	None Detected	0%		Not Required	N/A	None Detected	100%
WBDS-130-C	83798b	Not Provided	White Boiler Duct Sealant	None Detected	0%		Not Required	N/A	None Detected	100%

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 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.**

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: N/A
Date of Analysis: N/A

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
PBDT-131-A	83979	In Boiler Room	Blue/White Fibrous Pre-Formed Boiler Duct Insulation	None Detected	0%		Not Required	N/A	Synthetic 20% Fiberglass 10%	70%
PBDT-131-B	83980	In Boiler Room	Blue/White Fibrous Pre-Formed Boiler Duct Insulation	None Detected	0%		Not Required	N/A	Synthetic 20% Fiberglass 10%	70%
PBDT-131-C	83981	In Boiler Room	Blue/White Fibrous Pre-Formed Boiler Duct Insulation	None Detected	0%		Not Required	N/A	Synthetic 20% Fiberglass 10%	70%
GCI-132-A	83982	Not Provided	Gray Fibrous Coating Insulation	None Detected	0%		Not Required	N/A	Mineral Wool 30%	70%
GCI-132-B	83983	Not Provided	Gray Fibrous Coating Insulation	None Detected	0%		Not Required	N/A	Mineral Wool 30%	70%
GCI-132-C	83984	Not Provided	Gray Fibrous Coating Insulation	None Detected	0%		Not Required	N/A	Mineral Wool 30%	70%
CWI-133-A	83985	Not Provided	Gray Fibrous Cloth Wrap	None Detected	0%		Not Required	N/A	Fiberglass 99%	1%
CWI-133-B	83986	Not Provided	Gray Fibrous Cloth Wrap	None Detected	0%		Not Required	N/A	Fiberglass 99%	1%
CWI-133-C	83987	Not Provided	Gray Fibrous Cloth Wrap	None Detected	0%		Not Required	N/A	Fiberglass 99%	1%
GCWP-134-A	83988	In Boiler Room	Gray Cementitious Wall Patch	None Detected	0%		Not Required	N/A	None Detected	100%

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NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: N/A
Date of Analysis: N/A

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: 3 Main Street
Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9629-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
GCWP-134-B	83989	In Boiler Room	Gray Cementitious Wall Patch	None Detected	0%		Not Required	N/A	None Detected	100%
GCWP-134-C	83990	In Boiler Room	Gray Cementitious Wall Patch	None Detected	0%		Not Required	N/A	None Detected	100%
BWPB-135-A	83991	In Boiler Room	Blue/White Fibrous Pre-formed Block Insulation	None Detected	0%		Not Required	N/A	Synthetic 20% Fiberglass 10%	70%
BWPB-135-B	83992	In Boiler Room	Blue/White Fibrous Pre-formed Block Insulation	None Detected	0%		Not Required	N/A	Synthetic 20% Fiberglass 10%	70%
BWPB-135-C	83993	In Boiler Room	Blue/White Fibrous Pre-formed Block Insulation	None Detected	0%		Not Required	N/A	Synthetic 20% Fiberglass 10%	70%

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NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/7/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: N/A
Date of Analysis: N/A

Laboratory Results Approved By: Fernanda Weinman
Asbestos Technical Director or Designee

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CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

☐ 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
☐ 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9629-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 ☐ 2 ☐ 3 ☐ 5 x 12/8 Other ☐	**Page** 13 **of** 165
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** 3 Main Street- Saranac Lake, NY		**Logged In By:** 1610
			1 of 4

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	GSC-100-A/B	83892, 893	3rd Floor Kitchenette Gray sink coating	Gray		
2	BCC-101-A/B	894, 895	3rd Floor Black Countertop	Black		
3	CBB-102-A/B	896, 897	3rd Fl Black cove base	Black		
4	CBA-103-A/B	898, 899	3rd Fl Yellow adhesive associated with CBB-102	Yellow		
5	BWC-104-A/B	900, 901	3rd Fl black interior Window Caulk	Black		
6	TCA-105-A/B	902, 903	3rd Fl Yellow tile carpet adhesive	Yellow		
7	BTM-106-A/B	904, 905	3rd Fl Mastic for WFT-107	Brown		
8	WFT-107-A/B	906, 907	3rd Fl 12'x12' Floor Tile	Speckeled white & gray		
9	WST-108-A/B	908, 909	Seam Tape for gypsum wall board	White		
#	GWB-109-A/B	910, 911	Gypsum Wall Board	White		

Sampled By:	**Date:** 11/16 - 11/17/23
Transported to Paradigm By:	**Date:** 12/1/23
Received By:	**Date:** 12.1.23 1545

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS ☐
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: ☐

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).

CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM ENVIRONMENTAL SERVICES, INC

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9629-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] 12/8 Other [ ]	**Page** 14 of 16
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** 3 Main Street- Saranac Lake, NY		**Logged In By:** [signature] 2 of 4 1610

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	WJC-110-A/B	912, 913	Wall Joint Compound	White		
2	WWS-111-A/B	914, 915	Wall Skim for Plaster	White		
3	WWP-112-A/B	916, 917	Wall Plaster	Grey		
4	WCT-113-A/B	918, 919	3rd Fl Grey Ceiling Tile	Grey		
5	GDS-114-A/B	920, 921	Dust Sealant	Grey		
6	TFT-115-A/B/C/D/E/F/G	922, 923, 924, 925, 926, 927, 928	Green Terrazo Floor throughout building	Spotted Green		
7	WTF-116-A/B/C/D/E/F/G	929, 930, 931, 932, 933, 934, 935	White 18'x18' Terrazo Floor throughout buildin	Spotted White		
8	BCA-117-A/B	936, 937	2nd Fl Carpet tile blue adhesive	Blue		
9	MSF-118-A/B/C/D	938, 939, 940, 941	Grey Sheet flooring with Yellow Mastic (Please separate)	Grey & Yellow		
#	SPC-119-A/B/C	942, 943, 944	Sink Perimeter Caulking, A/B Sample on 2nd Fl, C Sampling on 1st Fl	White		

Sampled By: [signature]	**Date:** 11/16 - 11/17/23
Transported to Paradigm By: [signature]	**Date:** 12/1/23
Received By: [signature]	**Date:** 12.1.23 1545

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).

CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9029-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] Other [ ] 1218	**Page** 15 **of** 16
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** 3 Main Street- Saranac Lake, NY		**Logged In By:** 3 of 4 1610

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	MDB-121-A/B/C	945,946,947	Metallic Duct Backing	Silver & Brown		
2	GSM-122-A/B/C	948,949,950	Grey Wall Surface Material	Grey		
3	ESC-123-A/B	951,952	Pink Caulking	Pink		
4	PIS-124-A/B/C	953,954,955	End Sealant in Utility Rm	White		
5	BTF-125-A/B/C	956,957,958	4th Fl landing Brown Terrazo flooring	Brown		
6	BCP-126-A/B/C/D/E/F/G	959,960,961, 962,963,964,965	Base Coat for Ceiling Plaster	Grey		
7	TCP-127-A/B/C/D/E/F/G	966,967,968, 969,970,971,972	Top Coat for Ceiling Plaster	White		
8	RDS-128-A/B	973,974	Red Dust Sealant in Boiler Road	Red		
9	MADT-129-A/B	975,976A B	Metallic door tape in Boiler Road	Metallic		
#	WBDS-130-A/B	977,978A B	Boiler Duct Sealant	White		

Sampled By:	**Date:** 11/16 - 11/17/23
Transported to Paradigm By:	**Date:**
Received By:	**Date:** 12.1.23 1545

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).

CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9629-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 12/8 — 1 [ ] 2 [ ] 3 [ ] 5 [x] Other [ ]	**Page** 16 **of** 16
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** 3 Main Street- Saranac Lake, NY		**Logged In By:** KLA 4 of 4 1610

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	PBDT-131-A/B/C	979, 980, 981	Pre-formed Boiler Duct TSI in Boiler Room	Blue-White		
2	GCI-132-A/B/C	982, 983, 984	Coating Insulation associated with PBDT-131	Grey		
3	CWI-133-A/B/C	985, 986, 987	Cloth wrap associated with GCI-132	Grey		
4	GCWP-134-A/B/C	988, 989, 990	Cementition wall patch in Boiler Rm	Grey		
5	BWPB-135-A/B/C	991, 992, 993	Pre-formed block TSI in Boiler Rm	Blue-White		
6						
7						
8						
9						
#						

Sampled By: [signature]	**Date:** 11/16 - 11/17/2023
Transported to Paradigm By: [signature]	**Date:** 12/1/23
Received By: [signature]	**Date:** 12.1.23 1545

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9630-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
TWG-200-A	83994	1st Floor	Tan/White Grout	None Detected	0%		Not Required	N/A	None Detected	100%
TWG-200-B	83995	1st Floor	Tan/White Grout	None Detected	0%		Not Required	N/A	None Detected	100%
WTP-201-A	83996	1st Floor	White Textured Paint	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WTP-201-B	83997a	1st Floor	White Textured Paint	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WTP-201-C	83997b	1st Floor	White Textured Paint	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BCA-202-A	83998	1st Floor	Brown Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BCA-202-B	83999	1st Floor	Brown Adhesive	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
ECA-203-A	84000	On Concrete Siding of Hydroelectric Room	Gray Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
ECA-203-B	84001	On Concrete Siding of Hydroelectric Room	Gray Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
WCA-204-A	84002	On Exterior Concrete Stairway of Police Station	White Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

KEY TO NOB COLUMN SYMBOLS
No Symbol in the NOB column denotes sample analyzed by ELAP Method 198.1 (PLM).
√ NOB (non-friable organically bound)denotes material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
V̄ denotes material analyzed by ELAP Method 198.6 (PLM) per NYSDOH. This Method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.**
Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee
Fernanda Weinman

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PARADIGM
ENVIRONMENTAL SERVICES, INC.
179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9630-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
WCA-204-B	84003	On Exterior Concrete Stairway of Police Station	White Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
SMP-205-A	84004	In Basement Walls	Gray Parging	None Detected	0%		Not Required	N/A	None Detected	100%
SMP-205-B	84005	In Basement Walls	Gray Parging	None Detected	0%		Not Required	N/A	None Detected	100%
SMP-205-C	84006	In Basement Walls	Gray Parging	None Detected	0%		Not Required	N/A	None Detected	100%
BRP-206-A	84007	On Cellar Doors	Black Roof Patch	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BRP-206-B	84008	On Cellar Doors	Black Roof Patch	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BAR-207-A	84009	On Cellar Doors	Black Roof Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BAR-207-B	84010	On Cellar Doors	Black Roof Caulking	Inconclusive No Asbestos Detected	0%	√	Chrysotile 2.2%	2.2%	None Detected	97.8%
PSW-208-A	84011	Exterior Police Station	Black Window Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
PSW-208-B	84012	Exterior Police Station	Black Window Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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 # denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.
X denotes sample prepped only by ELAP Method 198.6.
**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.**
Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING
Lab Code 200530-0 for PLM Analysis

ELAP ID No.: 10958

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee
Fernanda Weinman

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PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9630-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
BPC-209-A	84013	Exterior Perimeter Door	Brown Door Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BPC-209-B	84014	Exterior Perimeter Door	Brown Door Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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**** Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.**

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1 ,198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples.")or EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200530-0),

NVLAP TESTING

ELAP ID No.: 10958

Lab Code 200530-0 for PLM Analysis

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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179 Lake Avenue, Rochester, NY 14608 Office: (585) 647-2530

PLM & TEM BULK ASBESTOS ANALYSIS REPORT
via NYSDOH ELAP Method 198.1,198.4 and 198.6

Client: Bergmann Associates / CED
Location: Police Station
3 Main Street, Saranac Lake, New York
Sample Date: 11/15/2023-11/17/2023

Job No: 9630-23

Client ID	Lab ID	Sampling Location	Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	NOB	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non-Fibrous Matrix Material %
EDC-210-A	84015	Exterior Police Station Door	White Door Caulking	Inconclusive Trace Chrysotile Detected	<1.0%	√	Chrysotile 2.3%	2.3%	None Detected	97.7%
EDC-210-B	84016	Exterior Police Station Door	White Door Caulking	Inconclusive Trace Chrysotile Detected	<1.0%	√	Chrysotile 5.4%	5.4%	None Detected	94.6%
BCA-211-A	84017	Basement Cellar Door	Black Interior Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%
BCA-211-B	84018	Basement Cellar Door	Black Interior Caulking	Inconclusive No Asbestos Detected	0%	√	None Detected	<1.0%	None Detected	100%

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NVLAP TESTING

Lab Code 200530-0 for PLM Analysis

ELAP ID No.: 10958

Microscope: Olympus BH-2 #211874
PLM Analyst: T. Bush
Date of Analysis: 12/8/2023

Microscope: JEOL-100CX-II #EM-156094-87
TEM Analyst: F. Weinman
Date of Analysis: 12/11/2023

Laboratory Results Approved By:
Asbestos Technical Director or Designee Fernanda Weinman

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CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 9630-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] 12/8 Other [ ]	**Page** 3 **of** 6
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** Police Station & 3 Main Street- Saranac Lake, NY	**Logged In By:** 1622
		1 of 2

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	TWG-200-A/B	83994,995	1st Floor Tan/White Grout associated w/ Pink speckled 12' x 12' tile	Tan/White		
2	WTP-201-A/B	996,997AB	Textured paint above droped ceiling on Plaster ceiling on 1st Fl	White		
3	BCA-202-A/B	998,999	Brown Adhesive from under blue/grey carpet, 1st Fl	Brown		
4	ECA-203-A/B	84000,001	Grey Caulking on concrete siding of Hydroelectric Room	Grey		
5	WCA-204-A/B	002,003	White caulking on exterior concrete stairway of Police Station	White		
6	SMP-205-A/B/C	004,005,006	Grey Parging in basement walls	Grey		
7	BRP-206-A/B	007,008	Black Roof Patch on cellar doors	Black		
8	BAR-207-A/B	009,010	Black roof caulking on cellar doors	Black		
9	PSW-208-A/B	011,012	Extrior Police Station Windows Caulking	Black		
#	BPC-209-A/B	013,014	Perimeter Door Caulking- Exteroir	Brown		

Sampled By:	**Date:** 11/16-11/17/23
Transported to Paradigm By:	**Date:** 12/1/23
Received By:	**Date:** 12.1.23 1545

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

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CHAIN OF CUSTODY FOR BULK ASBESTOS ANALYSIS

PARADIGM

[X] 179 Lake Avenue, Rochester, New York 14608 — Office: 585-647-2530
[ ] 1815 Love Road, Grand Island , New York 14072 — Office: 716-775-5777

Client: Bergmann/ CED	**Contact:** Skylar Francis	**OFFICE USE ONLY**
Phone Number: 585-498-7948	**Email Address for Data:** Skylar.francis@collierseng.com	**Job #:** 96630-23
Client Mailing Address:	**Results To** Skylar Francis	**Turn Around Time:** 1 [ ] 2 [ ] 3 [ ] 5 [x] 12/8 Other [ ]	**Page** 1e of 10
280 East Broad Street	**Date Sampled** 11/15/2023-11/17/2023	**Material Type/Quantity:** Friable ___ NOB ___ TEM ___	**Date Logged In:** 12/1/23
Rochester, NY 14604	**Project Location:** Police Station & 3 Main Street- Saranac Lake, NY	**Logged In By:** 1622
		2 of 2

	Client ID	Lab ID	Sampling Location	Color	Material Size	Type of Material
1	EDC-210-A/B	015, 016	Exterior Police Station Door Caulking	White		
2	BCA-211-A/B	017, 018	Basement Cellar Door interior Caulking	Black		
3						
4						
5						
6						
7						
8						
9						
#						

Sampled By:	**Date:** 11/16/23 - 11/17
Transported to Paradigm By:	**Date:** 12/1/23
Received By:	**Date:** 12.1.23 1545

All samples will be analyzed by the appropriate New York State Department of Health methods (198.1,198.4 and 198.6) unless EPA 600/M4/82/020 per 40 CFR 763 and/or EPA 600/R-93/116 methods are requested.

CHECK TO AUTOMATICALLY PERFORM TEM ON NOBS [ ]
or provide TEM contact name:

TOTAL NUMBER OF SAMPLES ON ALL CHAINS OF CUSTODY: [ ]

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PARADIGM
ENVIRONMENTAL SERVICES, INC

Analytical Report For

Bergmann Associates

For Lab Project ID

235581

Referencing

23010004G - APA Saranac Lake

Prepared

Friday, December 8, 2023

Any noncompliant QC parameters or other notes impacting data interpretation are flagged or documented on the final report or are noted below:

Reduced sample size used for PCB and Lead analysis due to limited sample volume. Kindly refer to Chain of Custody Supplement for the affected samples.

Emily Laumen

Certifies that this report has been approved by the Technical Director or Designee

179 Lake Avenue • Rochester, NY 14608 • (585) 647-2530 • Fax (585) 647-3311 • ELAP ID# 10958

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-01 (White Bathroom Caulking Police Station)		
Lab Sample ID:	235581-01	**Date Sampled:**	11/15/2023 13:30
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1221	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1232	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1242	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1248	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1254	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1260	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1262	< 2.63	mg/Kg		12/5/2023 18:35
PCB-1268	< 2.63	mg/Kg		12/5/2023 18:35

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**83.4**	10 - 110		12/5/2023 18:35

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier: PCB-02 (White Caulking Around Jail Cells)
Lab Sample ID: 235581-02 **Date Sampled:** 11/15/2023 14:30
Matrix: Caulk **Date Received** 12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1221	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1232	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1242	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1248	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1254	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1260	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1262	< 3.47	mg/Kg		12/5/2023 18:49
PCB-1268	< 3.47	mg/Kg		12/5/2023 18:49

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**94.6**	10 - 110		12/5/2023 18:49

Method Reference(s): EPA 8082A
EPA 3546
Preparation Date: 12/5/2023

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier: PCB-03 (Red Fire Caulking)
Lab Sample ID: 235581-03 **Date Sampled:** 11/15/2023 14:45
Matrix: Caulk **Date Received** 12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1221	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1232	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1242	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1248	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1254	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1260	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1262	< 4.42	mg/Kg		12/5/2023 19:02
PCB-1268	< 4.42	mg/Kg		12/5/2023 19:02

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**95.1**	10 - 110		12/5/2023 19:02

Method Reference(s): EPA 8082A
EPA 3546
Preparation Date: 12/5/2023

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-04 (Brown Interior Window Caulking, Police Station)		
Lab Sample ID:	235581-04	**Date Sampled:**	11/15/2023 16:00
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1221	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1232	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1242	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1248	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1254	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1260	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1262	< 3.70	mg/Kg		12/5/2023 19:16
PCB-1268	< 3.70	mg/Kg		12/5/2023 19:16

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**90.0**	10 - 110		12/5/2023 19:16

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier: PCB-05 (White Interior Window Caulking, Police Station)
Lab Sample ID: 235581-05 **Date Sampled:** 11/15/2023 16:15
Matrix: Caulk **Date Received** 12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1221	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1232	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1242	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1248	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1254	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1260	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1262	< 2.81	mg/Kg		12/5/2023 19:30
PCB-1268	< 2.81	mg/Kg		12/5/2023 19:30

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**219**	10 - 110	*	12/5/2023 19:30

Method Reference(s): EPA 8082A
EPA 3546
Preparation Date: 12/5/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	LBP-01 (Cream Wall, Police Station)		
Lab Sample ID:	235581-06	**Date Sampled:**	11/15/2023 15:00
Matrix:	Paint	**Date Received**	12/1/2023

Lead

Analyte	Result	Units	Qualifier	Date Analyzed
Lead	< 0.00476	%		12/5/2023 18:48

Method Reference(s): EPA 6010C
EPA 3050B
Preparation Date: 12/5/2023
Data File: 231205B

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	LBP-02 (Tan/Beige Wall Paint, Police Station)		
Lab Sample ID:	235581-07	**Date Sampled:**	11/15/2023 15:10
Matrix:	Paint	**Date Received**	12/1/2023

Lead

Analyte	Result	Units	Qualifier	Date Analyzed
Lead	< 0.00710	%		12/5/2023 18:51

Method Reference(s): EPA 6010C
EPA 3050B
Preparation Date: 12/5/2023
Data File: 231205B

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-101 (Black Interior Window Caulk, 3 Main 3rd Fl)		
Lab Sample ID:	235581-08	**Date Sampled:**	11/16/2023 8:00
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1221	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1232	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1242	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1248	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1254	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1260	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1262	< 4.39	mg/Kg		12/5/2023 19:44
PCB-1268	< 4.39	mg/Kg		12/5/2023 19:44

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**96.1**	10 - 110		12/5/2023 19:44

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	LBP-100 (Honey Mustard, Lobby Walls 3 Main)		
Lab Sample ID:	235581-09	**Date Sampled:**	11/16/2023 13:00
Matrix:	Paint	**Date Received**	12/1/2023

Lead

Analyte	Result	Units	Qualifier	Date Analyzed
Lead	< 0.00439	%		12/5/2023 18:54

Method Reference(s): EPA 6010C
EPA 3050B
Preparation Date: 12/5/2023
Data File: 231205B

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	LBP-101 (Baby Blue Wall, Lobby 3 Main)		
Lab Sample ID:	235581-10	**Date Sampled:**	11/16/2023 13:15
Matrix:	Paint	**Date Received**	12/1/2023

Lead

Analyte	Result	Units	Qualifier	Date Analyzed
Lead	**0.0142**	%		12/5/2023 18:58

Method Reference(s): EPA 6010C
EPA 3050B
Preparation Date: 12/5/2023
Data File: 231205B

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-100 (White Bathroom Caulking)		
Lab Sample ID:	235581-11	**Date Sampled:**	11/16/2023 14:00
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1221	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1232	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1242	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1248	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1254	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1260	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1262	< 4.17	mg/Kg		12/5/2023 19:57
PCB-1268	< 4.17	mg/Kg		12/5/2023 19:57

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**93.8**	10 - 110		12/5/2023 19:57

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	LBP-200 (Sky Blue Wall Paint In 3 Main St, 1st Floor)		
Lab Sample ID:	235581-12	**Date Sampled:**	11/16/2023 15:00
Matrix:	Paint	**Date Received**	12/1/2023

Lead

Analyte	Result	Units	Qualifier	Date Analyzed
Lead	< 0.00826	%		12/5/2023 19:01

Method Reference(s): EPA 6010C
EPA 3050B
Preparation Date: 12/5/2023
Data File: 231205B

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-06 (Grey Caulk Exterior On Concert Wall)		
Lab Sample ID:	235581-13	**Date Sampled:**	11/17/2023 8:00
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1221	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1232	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1242	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1248	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1254	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1260	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1262	< 3.62	mg/Kg		12/6/2023 16:45
PCB-1268	< 3.62	mg/Kg		12/6/2023 16:45

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**91.4**	10 - 110		12/6/2023 16:45

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/6/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier: PCB-07 (White Caulking On Exterior Stairway)
Lab Sample ID: 235581-14 **Date Sampled:** 11/17/2023 8:15
Matrix: Caulk **Date Received** 12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1221	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1232	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1242	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1248	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1254	**56.5**	mg/Kg		12/7/2023 10:00
PCB-1260	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1262	< 13.1	mg/Kg		12/7/2023 10:00
PCB-1268	< 13.1	mg/Kg		12/7/2023 10:00

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	NC	10 - 110		12/7/2023 10:00

Method Reference(s): EPA 8082A
EPA 3546
Preparation Date: 12/6/2023

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier: PCB-08 (Basement Access Stairwell, Black Caulk)
Lab Sample ID: 235581-15 **Date Sampled:** 11/17/2023 8:45
Matrix: Caulk **Date Received** 12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1221	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1232	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1242	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1248	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1254	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1260	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1262	< 3.12	mg/Kg		12/5/2023 20:22
PCB-1268	< 3.12	mg/Kg		12/5/2023 20:22

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**253**	10 - 110	*	12/5/2023 20:22

Method Reference(s): EPA 8082A
EPA 3546
Preparation Date: 12/5/2023

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-09 (Black Caulk On Roof Of Cellar Access)		
Lab Sample ID:	235581-16	**Date Sampled:**	11/17/2023 8:50
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 4.35	mg/Kg		12/6/2023 17:32
PCB-1221	< 4.35	mg/Kg		12/6/2023 17:32
PCB-1232	< 4.35	mg/Kg		12/6/2023 17:32
PCB-1242	< 4.35	mg/Kg		12/6/2023 17:32
PCB-1248	< 4.35	mg/Kg		12/6/2023 17:32
PCB-1254	**19.4**	mg/Kg		12/6/2023 17:32
PCB-1260	**7.16**	mg/Kg		12/6/2023 17:32
PCB-1262	< 4.35	mg/Kg		12/6/2023 17:32
PCB-1268	< 4.35	mg/Kg		12/6/2023 17:32

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**88.8**	10 - 110		12/6/2023 17:32

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/6/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-10 (Black Caulking, Black Exterior Window Of Police Station)		
Lab Sample ID:	235581-17	**Date Sampled:**	11/17/2023 8:55
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 1.43	mg/Kg		12/5/2023 21:09
PCB-1221	< 1.43	mg/Kg		12/5/2023 21:09
PCB-1232	< 1.43	mg/Kg		12/5/2023 21:09
PCB-1242	< 1.43	mg/Kg		12/5/2023 21:09
PCB-1248	< 1.43	mg/Kg		12/5/2023 21:09
PCB-1254	**11.3**	mg/Kg	B	12/5/2023 21:09
PCB-1260	**11.4**	mg/Kg	B	12/5/2023 21:09
PCB-1262	< 1.43	mg/Kg		12/5/2023 21:09
PCB-1268	< 1.43	mg/Kg		12/5/2023 21:09

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**85.9**	10 - 110		12/5/2023 21:09

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

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PARADIGM
ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-11 (Brown Caulking)		
Lab Sample ID:	235581-18	**Date Sampled:**	11/17/2023 9:15
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1221	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1232	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1242	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1248	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1254	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1260	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1262	< 3.70	mg/Kg		12/5/2023 21:33
PCB-1268	< 3.70	mg/Kg		12/5/2023 21:33

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**90.2**	10 - 110		12/5/2023 21:33

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-12 (White Caulking On Exterior Door Police Station)		
Lab Sample ID:	235581-19	**Date Sampled:**	11/17/2023 9:25
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 3.97	mg/Kg		12/5/2023 21:56
PCB-1221	< 3.97	mg/Kg		12/5/2023 21:56
PCB-1232	< 3.97	mg/Kg		12/5/2023 21:56
PCB-1242	< 3.97	mg/Kg		12/5/2023 21:56
PCB-1248	< 3.97	mg/Kg		12/5/2023 21:56
PCB-1254	**15.1**	mg/Kg	B	12/5/2023 21:56
PCB-1260	**7.55**	mg/Kg	B	12/5/2023 21:56
PCB-1262	< 3.97	mg/Kg		12/5/2023 21:56
PCB-1268	< 3.97	mg/Kg		12/5/2023 21:56

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**56.3**	10 - 110		12/5/2023 21:56

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	LBP-201 (Gray Wall Basement Paint)		
Lab Sample ID:	235581-20	**Date Sampled:**	11/17/2023 9:30
Matrix:	Paint	**Date Received**	12/1/2023

Lead

Analyte	Result	Units	Qualifier	Date Analyzed
Lead	< 0.00655	%		12/5/2023 19:04

Method Reference(s): EPA 6010C
EPA 3050B
Preparation Date: 12/5/2023
Data File: 231205B

PARADIGM ENVIRONMENTAL SERVICES, INC.

Lab Project ID: 235581

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Sample Identifier:	PCB-102 (Pink Caulking In Elevator Utility Rm)		
Lab Sample ID:	235581-21	**Date Sampled:**	11/16/2023 9:30
Matrix:	Caulk	**Date Received**	12/1/2023

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed
PCB-1016	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1221	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1232	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1242	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1248	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1254	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1260	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1262	< 4.27	mg/Kg		12/5/2023 22:19
PCB-1268	< 4.27	mg/Kg		12/5/2023 22:19

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
Tetrachloro-m-xylene	**94.5**	10 - 110		12/5/2023 22:19

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

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PARADIGM ENVIRONMENTAL SERVICES, INC.

Method Blank Report

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Lab Project ID: 235581

Matrix: Caulk

PCBs

Analyte	Result	Units	Qualifier	Date Analyzed	
PCB-1016	<0.0269	mg/Kg		12/5/2023	18:49
PCB-1221	<0.0269	mg/Kg		12/5/2023	18:49
PCB-1232	<0.0269	mg/Kg		12/5/2023	18:49
PCB-1242	<0.0269	mg/Kg		12/5/2023	18:49
PCB-1248	<0.0269	mg/Kg		12/5/2023	18:49
PCB-1254	**0.636**	mg/Kg		12/5/2023	18:49
PCB-1260	**0.112**	mg/Kg		12/5/2023	18:49
PCB-1262	<0.0269	mg/Kg		12/5/2023	18:49
PCB-1268	<0.0269	mg/Kg		12/5/2023	18:49

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed	
Tetrachloro-m-xylene	**74.7**	10 - 110		12/5/2023	18:49
Tetrachloro-m-xylene	**18.9**	10 - 110		12/5/2023	18:49

Method Reference(s): EPA 8082A
EPA 3546

Preparation Date: 12/5/2023

QC Batch ID: QC231205PCBS2

QC Number: Blk 1

PARADIGM
ENVIRONMENTAL SERVICES, INC.

QC Report for Laboratory Control Sample

Client: **Bergmann Associates**

Project Reference: 23010004G - APA Saranac Lake

Lab Project ID: 235581

Matrix: Caulk

PCBs

Analyte	Spike Added	Spike Units	LCS Result	LCS % Recovery	% Rec Limits	LCS Outliers	Date Analyzed
PCB-1016/1260	0.128	mg/Kg	0.0362	28.2	10 - 122		12/5/2023

Method Reference(s): EPA 8082A
EPA 3546
Preparation Date: 12/5/2023
QC Number: LCS 1
QC Batch ID: QC231205PCBS2

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Report Prepared Friday, December 8, 2023

Analytical Report Appendix

The reported results relate only to the samples as they have been received by the laboratory.

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All soil/sludge samples have been reported on a dry weight basis, unless qualified "reported as received". Other solids are reported as received.

Low level Volatiles blank reports for soil/solid matrix are based on a nominal 5 gram weight. Sample results and reporting limits are based on actual weight, which may be more or less than 5 grams.

The Chain of Custody provides additional information, including compliance with sample condition requirements upon receipt. Sample condition requirements are defined under the 2003 NELAC Standard, sections 5.5.8.3.1 and 5.5.8.3.2.

NYSDOH ELAP does not certify for all parameters. Paradigm Environmental Services or the indicated subcontracted laboratory does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Aliquots separated for certain tests, such as TCLP, are indicated on the Chain of Custody and final reports with an "A" suffix.

Data qualifiers are used, when necessary, to provide additional information about the data. This information may be communicated as a flag or as text at the bottom of the report. Please refer to the following list of analyte-specific, frequently used data flags and their meaning:

"<" = Analyzed for but not detected at or above the quantitation limit.
"E" = Result has been estimated, calibration limit exceeded.
"H" = Denotes a parameter analyzed outside of holding time.
"Z" = See case narrative.
"D" = Sample, Laboratory Control Sample, or Matrix Spike Duplicate results above Relative Percent Difference limit.
"M" = Matrix spike recoveries outside QC limits. Matrix bias indicated.
"B" = Method blank contained trace levels of analyte. Refer to included method blank report.
"J" = Result estimated between the quantitation limit and half the quantitation limit.
"L" = Laboratory Control Sample recovery outside accepted QC limits.
"P" = Concentration differs by more than 40% between the primary and secondary analytical columns.
"NC" = Not calculable. Applicable to RPD if sample or duplicate result is non-detect or estimated (see primary report for data flags). Applicable to MS if sample is greater or equal to ten times the spike added. Applicable to sample surrogates or MS if sample dilution is 10x or higher.
"" = Indicates any recoveries outside associated acceptance windows. Surrogate outliers in samples are presumed matrix effects. LCS demonstrates method compliance unless otherwise noted.*
"(1)" = Indicates data from primary column used for QC calculation.
"A" = denotes a parameter for which ELAP does not offer approval as part of their laboratory certification program.
"F" = denotes a parameter for which Paradigm does not carry certification, the results for which should therefore only be used where ELAP certification is not required, such as personal exposure assessment.

GENERAL TERMS AND CONDITIONS
LABORATORY SERVICES

These Terms and Conditions embody the whole agreement of the parties in the absence of a signed and executed contract between the Laboratory (LAB) and Client. They shall supersede all previous communications, representations, or agreements, either verbal or written, between the parties. The LAB specifically rejects all additional, inconsistent, or conflicting terms, whether printed or otherwise set forth in any purchase order or other communication from the Client to the LAB. The invalidity or unenforceability in whole or in part of any provision, term or condition hereof shall not affect in any way the validity or enforceability of the remainder of the Terms and Conditions. No waiver by LAB of any provision, term, or condition hereof or of any breach by or obligation of the Client hereunder shall constitute a waiver of such provision, term, or condition on any other occasion or a waiver of any other breach by or obligation of the Client. This agreement shall be administered and interpreted under the laws of the state which services are procured.

Warranty. Recognizing that the nature of many samples is unknown and that some may contain potentially hazardous components, LAB warrants only that it will perform testing services, obtain findings, and prepare reports in accordance with generally accepted analytical laboratory principles and practices at the time of performance of services. LAB makes no other warranty, express or implied.

Scope and Compensation. LAB agrees to perform the services described in the chain of custody to which these terms and conditions are attached. Unless the parties agree in writing to the contrary, the duties of LAB shall not be construed to exceed the services specifically described. LAB wi use LAB default method for all tests unless specified otherwise on the Work Order.
Payment terms are net 30 days from the date of invoice. All overdue payments are subject to an interest charge of one and one-half percent (1-1/2%) per month or a portion thereof. Client shall also be responsible for costs of collection, including payment of reasonable attorney fees if such expense is incurred. The prices, unless stated, do not include any sale, use or other taxes. Such taxes will be added to invoice prices when required.

Prices. Compensation for services performed will be based on the current Lab Analytical Fee Schedule or on quotations agreed to in writing by the parties. Turnaround time based charges are determined from the time of resolution of all work order questions. Testimony, court appearances or data compilation for legal action will be charged separately. Evaluation and reporting of initial screening runs may incur additional fees.

Limitations of Liability. In the event of any error, omission, or other professional negligence, the sole and exclusive responsibility of LAB shall be to re-perform the deficient work at its own expense and LAB shall have no other liability whatsoever. All claims shall be deemed waived unless made in writing and received by LAB within ninety (90) days following completion of services.
LAB shall have no liability, obligation, or responsibility of any kind for losses, costs, expenses, or other damages (including but not limited to any special, direct, incidental or consequential damages) with respect to LAB's services or results.
All results provided by LAB are strictly for the use of its clients and LAB is in no way responsible for the use of such results by clients or third parties. All reports should be considered in their entirety, and LAB is not responsible for the separation, detachment, or other use of any portion of these reports. Client may not assign the lab report without the written consent of the LAB.
Client covenants and agrees, at its/his/her sole expense, to indemnify, protect, defend, and save harmless the LAB from and against any and all damages, losses, liabilities, obligations, penalties, claims, litigation, demands, defenses, judgments, suits, actions, proceedings, costs, disbursements and/or expenses (including, without limitation attorneys' and experts' fees and disbursements) of any kind whatsoever which may at any time be imposed upon, incurred by or asserted or awarded against client relating to, resulting from or arising out of (a) the breach of this agreement by this client, (b) the negligence of the client in handling, delivering or disclosing any hazardous substance, (c) the violation of the Client of any applicable law, (d) non-compliance by the Client with any environmental permit or (e) a material misrepresentation in disclosing the materials to be tested.

Hazard Disclosure. Client represents and warrants that any sample delivered to LAB will be preceded or accompanied by complete written disclosure of the presence of any hazardous substances known or suspected by Client. Client further warrants that any sample containing any hazardous substance that is to be delivered to LAB will be packaged, labeled, transported, and delivered properly and in accordance with applicable laws.

Sample Handling. Prior to LAB's acceptance of any sample (or after any revocation of acceptance), the entire risk of loss or of damage to such sample remains with Client. Samples are accepted when receipt is acknowledged on chain of custody documentation. In no event will LAB have any responsibility for the action or inaction of any carrier shipping or delivering any sample to or from LAB premises.
Client authorizes LAB to proceed with the analysis of samples as received by the laboratory, recognizing that any samples not in compliance with all current DOH-ELAP-NELAP requirements for containers, preservation or holding time will be noted as such on th final report.
Disposal of hazardous waste samples is the responsibility of the Client. If the Client does not wish such samples returned, LAB may add storage and disposal fees to the final invoice. Maximum storage time for samples is 30 days after completion of analysis unless modified by applicable state or federal laws. Client will be required to give the LAB written instructions concerning disposal of these samples.
LAB reserves the absolute right, exercisable at any time, to refuse to receive delivery of, refuse to accept, or revoke acceptance of any sample, which, in the sole judgment of LAB (a) is of unsuitable volume, (b) may be or become unsuitable for or may pose a risk in handling, transport, or processing for any health, safety, environmental or other reason whether or not due to the presence in the sample of any hazardous substance, and whether or not such presence has been disclosed to LAB by Client or (c) if the condition or sample date make the sample unsuitable for analysis.

Legal Responsibility. LAB is solely responsible for performance of this contract, and no affiliated company, director, officer, employee, or agent shall have any legal responsibility hereunder, whether in contract or tort including negligence.

Assignment. LAB may assign its performance obligations under this contract to other parties, as it deems necessary. LAB shall disclose to Client any assignee (subcontractor) by ELAP ID # on the submitted final report.

Force Majeure. LAB shall have no responsibility or liability to the Client for any failure or delay in performance by LAB, which results in whole or in part from any cause or circumstance beyond the reasonable control of LAB. Such causes and circumstances shall include, but not limited to, acts of God, acts or orders of any government authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, difficulties or delays in transportation, mail or delivery services, inability to obtain sufficient services or supplies from LAB's usual suppliers, or any other cause beyond LAB's reasonable control.

Law. This contract shall be continued under the laws of the State of New York without regard to its conflicts of laws provision.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

CHAIN OF CUSTODY

1 of 3

REPORT TO:		INVOICE TO:		LAB PROJECT ID
CLIENT:	Bergmann/ CED	CLIENT:	Same	235581
ADDRESS:	280 East Broad Street	ADDRESS:		Quotation #:
CITY:	Rochester STATE: NY ZIP 14604	CITY:	STATE: ZIP:	
PHONE:	585-498-7948	PHONE:		Email:
ATTN:	Skylar Francis	ATTN:		

PROJECT REFERENCE

23010004G- APA Saranac Lake

Matrix Codes:

AQ - Aqueous Liquid; NQ - Non-Aqueous Liquid; WA - Water; WG - Groundwater; DW - Drinking Water; WW - Wastewater; SO - Soil; SL - Sludge; SD - Solid; PT - Paint; WP - Wipe; CK - Caulk; OL - Oil; AR - Air

REQUESTED ANALYSIS

DATE COLLECTED	TIME COLLECTED	COMPOSITE	GRAB	SAMPLE IDENTIFIER	MATRIX CODES	NUMBER OF CONTAINERS	PCB	Lead	REMARKS	PARADIGM LAB SAMPLE NUMBER
11/15/2023	13:30		x	PCB-01 (White Bathroom Caulking Police Station)	CK	1	x			01
11/15/2023	14:30		x	PCB-02 (White Caulking around Jail Cells)	CK	1	x			02
11/15/2023	14:45		x	PCB-03 (Red Fire Caulking)	CK	1	x			03
11/15/2023	16:00		x	PCB-04 (Brown Interior window Caulking, Police Station)	CK	1	x			04
11/15/2023	16:15		x	PCB-05 (White Interior Window Caulking, Police Station	CK	1	x			05
11/15/2023	15:00		x	LBP-01 (Cream Wall, Police Station)	PT	1		x		06
11/15/2023	15:10		x	LBP-02 (Tan/Beige Wall Paint, Police Station	PT	1		x		07
11/16/2023	8:00		x	PCB-101 (Black interior window caulk, 3 Main 3rd Fl)	CK	1	x			08
11/16/2023	13:00		x	LBP-100 (Honey mustard, lobby walls 3 Main)	PT	1		x		09
11/16/2023	13:15		x	LBP-101 (Baby blue wall, lobby 3 Main)	PT	1		x		10

Turnaround Time		Report Supplements			
Availability contingent upon lab approval; additional fees may apply.					
Standard 5 day	x	None Required	x	None Required	x
10 day		Batch QC		Basic EDD	
Rush 3 day		Category A		NYSDEC EDD	
Rush 2 day		Category B			
Rush 1 day					
Other please indicate date needed:		Other please indicate package needed:		Other EDD please indicate EDD needed :	

Sampled By — 11/15 - 11/17/23 Date/Time

Relinquished By — 12/1/23 Date/Time

Received By — 12/1/23 1540 Date/Time

Received @ Lab By — 12/1/23 15:47 Date/Time

16 °C 12/1/23 15:45

Total Cost:

P.I.F.

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).

See additional page for sample conditions.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

CHAIN OF CUSTODY

REPORT TO:		INVOICE TO:		
CLIENT:	Bergmann/ CED	CLIENT:	Same	LAB PROJECT ID: 235581
ADDRESS:	280 East Broad Street	ADDRESS:		
CITY:	Rochester STATE: NY ZIP 14604	CITY:	STATE: ZIP:	Quotation #:
PHONE:	585-498-7948	PHONE:		Email:
ATTN:	Skylar Francis	ATTN:		

PROJECT REFERENCE

23010004G- APA Saranac Lake

Matrix Codes:

AQ - Aqueous Liquid; NQ - Non-Aqueous Liquid; WA - Water; WG - Groundwater; DW - Drinking Water; WW - Wastewater; SO - Soil; SL - Sludge; SD - Solid; PT - Paint; WP - Wipe; CK - Caulk; OL - Oil; AR - Air

REQUESTED ANALYSIS

DATE COLLECTED	TIME COLLECTED	COMPOSITE	GRAB	SAMPLE IDENTIFIER	MATRIX CODES	NUMBER OF CONTAINERS	PCB	Lead	REMARKS	PARADIGM LAB SAMPLE NUMBER
11/16/2023	14:00		x	PCB-100 (White Bathroom caulking)	CK	1	x			11
11/16/2023	15:00		x	LBP-200 (Sky Blue wall paint in 3 Main st, 1st floor)	PT	1		x		12
11/17/2023	8:00		x	PCB-06 (Grey Caulk exterior on concert wall)	CK	1	x			13
11/17/2023	8:15		x	PCB-07 (White Caulking on exterior stairway)	CK	1	x			14
11/17/2023	8:45		x	PCB-08 (Basement access Stairwell, Black caulk)	CK	1	x			15
11/17/2023	8:50		x	PCB-09 (Black caulk on roof of cellar access)	CK	1	x			16
11/17/2023	8:55		x	PCB-10 (Black caulking, Black exterior window of Police Station)	CK	1	x			17
11/17/2023	9:15		x	PCB-11 (Brown Caulking)	CK	1	x			18
11/17/2023	9:25		x	PCB-12 (White caulking on exterior door Police Station)	CK	1	x			19
11/17/2023	9:30		x	LBP-201 (Gray Wall Basemnet Paint)	PT	1		x		20
11/16/2023	9:30		x	PCB-102 (Pink caulking in elevator utility rm)	CK	1	x			21

Turnaround Time		Report Supplements			
Availability contingent upon lab approval; additional fees may apply.					
Standard 5 day	x	None Required	x	None Required	x
10 day		Batch QC		Basic EDD	
Rush 3 day		Category A		NYSDEC EDD	
Rush 2 day		Category B			
Rush 1 day					
Other		Other		Other EDD	
please indicate date needed:		please indicate package needed:		please indicate EDD needed :	

Sampled By	11/15 - 11/17/23 Date/Time	Total Cost:
Relinquished By	12/1/23 Date/Time	
Received By	12/1/23 1540 Date/Time	P.I.F.
Received @ Lab By	12/1/23 15:47 Date/Time	

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).

See additional page for sample conditions.

PARADIGM

Chain of Custody Supplement

Client: Bergmann **Completed by:** Glenn Pezzulo

Lab Project ID: 235581 **Date:** 12/1/23

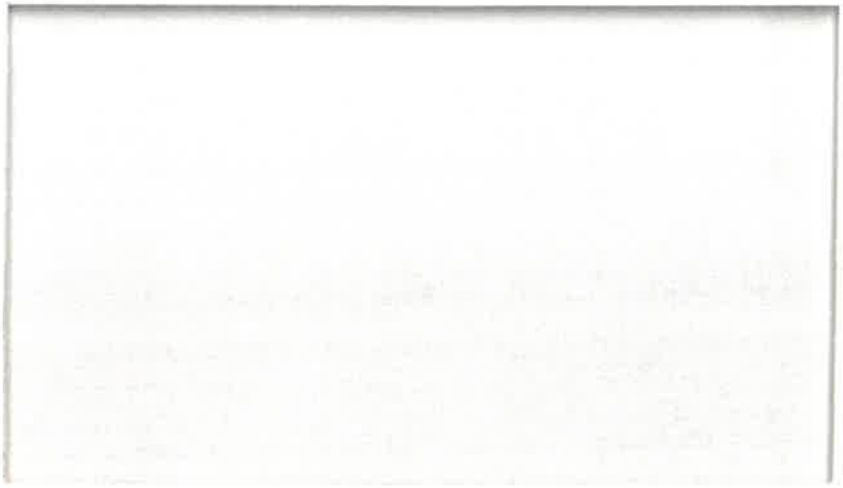
Sample Condition Requirements

Per NELAC/ELAP 210/241/242/243/244

Condition	NELAC compliance with the sample condition requirements upon receipt: Yes	No	N/A	
Container Type	X			
Comments				
Transferred to method-compliant container			X	
Headspace (<1 mL)			X	
Comments				
Preservation			X	
Comments				
Chlorine Absent (<0.10 ppm per test strip)			X	
Comments				
Holding Time	X			
Comments				
Temperature		X	X	metals
Comments	16 °C			
Compliant Sample Quantity/Type		X		
Comments	-06, 07, 09, 10, 12, 20 limited volume -01, 05, 17, 19			

APPENDIX D

Referenced Historical Reports





KAS INC
www.kas-consulting.com

ENVIRONMENTAL & GEOLOGICAL
CONSULTING

P.O. Box 787 368 Avenue D, Suite 15 Williston, VT 05495
Ph. 802.383.0486 Fax 802.383.0490

ASBESTOS INSPECTION REPORT
SARANAC LAKE MUNICIPAL BUILDING
3 MAIN STREET
SARANAC LAKE, NY

May 21, 2011

KAS PROJECT # 303115181

PREPARED FOR:

AEDA

1246 NYS ROUTE 3
PO BOX 762
PLATTSBURGH, NY 12901

KAS INC
PO BOX 787
368 AVENUE D, SUITE 15
WILLISTON, VT 05495
(802) 383-0486

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1. INSPECTION SUMMARY

An approximately 7200 square foot section of the Saranac Lake Municipal Building located at 3 Main Street in Saranac Lake, NY has been inspected for the presence of asbestos containing materials (ACM) prior to anticipated renovations. The attached police station, the power generation areas below the first floor and the roof were not included in the inspection work scope. Significant destructive sampling techniques were not employed to collect samples.

Nine homogeneous materials suspect as asbestos containing were sampled and analyzed for asbestos content. In addition one material has been assumed asbestos containing, pipe insulation located between floors and in chases. The inspection determined that no asbestos containing materials exist in the facility interior except for the assumed pipe insulation. The boiler room had been previously renovated and did not contain any suspect asbestos containing materials.

No historical records related to asbestos were provided for use in this inspection.

The owner of this property is:

Village of Saranac Lake New York
3 Main Street
Saranac Lake, NY

Table 1 summarizes the inspection analytical results from this inspection.

2. INSPECTION METHODS

This asbestos site inspection was conducted by an EPA accredited, State of New York certified, Asbestos Inspector/ Management Planner generally in accordance with AHERA inspection guidelines and generally accepted procedures. Bulk sample analysis was conducted by EMSL Analytical, Inc. of Cinnaminson, NJ. The inspector possessed adequate experience, training and education to recognize potential ACM and to collect bulk samples of suspect materials for laboratory analysis.

In accordance with the work scope for this project, bulk samples were collected and analyzed from all materials suspect as being asbestos containing. Bulk samples of suspect ACM were analyzed for asbestos content using New York State protocols. One material has been assumed asbestos containing based on historical precedence.

3. NEW YORK ASBESTOS REGULATIONS INDUSTRIAL CODE RULE 56

New York Industrial Code Rule 56, details the procedures, regulations, certifications and licenses required when disturbance of asbestos containing materials occurs in the State of New York. In essence, any company, individual or organization that disturbs asbestos containing materials or provides asbestos consulting or laboratory services

must be certified/ licensed by the State of New York. Personnel who conducted the inspection, bulk sample collections and laboratory analysis were properly licensed/ certified by the State of New York and also possess current EPA approved training in asbestos site inspections and asbestos laboratory analysis. KAS corporate and individual inspector licenses and certifications are contained in Appendix 1.

4. CERTIFICATION/ACCREDITATION

Inspection Location: 3 Main Street, Saranac Lake, NY

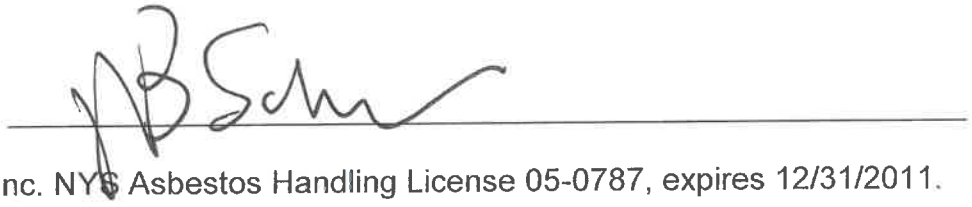
Inspection Dates: April 15, 2011

Buildings Inspected: An approximate 7200 square foot portion of the Saranac Lake Municipal Building which housed the municipal offices.

Inspector Certification/Accreditation:

The personnel who conducted the inspection/bulk sampling of the facility hold the following asbestos handling certificate:

Inspector/ Management Planner:
Peter Schuyler: New York Asbestos Handling Certificate AH-90-06755
Expires 08/11



KAS, Inc. NYS Asbestos Handling License 05-0787, expires 12/31/2011.

Asbestos bulk samples have been analyzed by EMSL Analytical Inc., NYS ELAP 10872. NYS Certificate of Approval for Laboratory Service Serial No. 44047 expires April 1, 2012.

5. INSPECTION RESULTS

Specific results of the bulk sampling and analysis are contained in Table 1. Laboratory results are included in Appendix 2. Site sketches are contained in Appendix 3.

Nine homogeneous materials were identified within the facility. Upon laboratory analysis to New York State current analytical protocols none of the sampled materials were asbestos containing. None of the sampled materials contained traces of asbestos below the regulatory standard of 1%. In addition pipe insulation located between floors and in chases has been assumed asbestos containing. This assumed material is largely in hidden spaces and only one area was open for inspection, a hole in the wall

above a large radio transmitter on the staircase leading to the roof. See picture in Appendix 4 for observed material condition.

6. OBSERVATIONS AND RECOMMENDATIONS

The building area inspected was once part of the power generation system for Saranac Lake. It still contains some operating equipment in the basement which was not part of this inspection. The attached police station and the roof were also not part of the inspection. It is a three story high stone building built circa 1900 and it exhibits few significant changes to its basic structure. At the time of the inspection the building section inspected was occupied by the Village of Saranac Lake municipal offices on the first and third floors with the second floor vacant. The building was in reasonably good repair.

A floor plan drawing of the building was provided by the Village of Saranac Lake. See Appendix 3 for this floor plan and sketches pertaining to the asbestos inspection.

Recommendations

Based on the data collected and presented in this report the following recommendations are advanced.

1. The hidden areas of the building (areas between floors and chases) were not readily available for inspection. It is known that asbestos containing pipe insulation is present in at least some of these spaces. Renovations that will break into these hidden spaces have to be done carefully so as not to disturb asbestos materials if they are present. If pipe insulation is encountered it must be left undisturbed until it can be properly abated by an abatement company. If it does not have to be disturbed as part of a renovation it may be left in place undisturbed.
2. The roof of the facility was not inspected as part of the work scope. If it is to be disturbed it should either be assumed asbestos containing or it should be sampled and analyzed for asbestos content to determine whether it is asbestos containing or not.
3. The window glaze contains <1% anthophylitte asbestos and as such is not considered a regulated asbestos containing material (regulated materials have to be >1%) however it is still asbestos containing and is considered a potential asbestos health hazard by OSHA and it must be handled in accordance with OSHA worker protection regulations.
4. A copy of this inspection report needs to remain on site during all renovation actions and a copy needs to be transmitted to the local Code Enforcement Officer in accordance with NYS Industrial Code Rule 56 – Asbestos.

TABLE 1 – INSPECTION RESULTS
VILLAGE OF SARANAC LAKE MUNICIPAL BUILDING
3 MAIN STREET
SARANAC LAKE, NY

HA/SAMPLE # LOCATION	MATERIAL	ANALYTICAL RESULTS	QUANTITY	CONDITION
HA #1, 1A, 1B, elevator floor	brown floor tiles, mastic	not asbestos containing	~10 sqft	minor damage
HA #2, 2A, 2B, 2C, 2D, 2E, 2F, 2G throughout	sheetrock/ joint compound,	not asbestos containing	~3500sqft	minor damage
HA #3, 3A, 3B, 3C, 3D - throughout	plaster & skim coat,	not asbestos containing	>5000 sqft	minor damage localized
HA #4,4A, 4B, 4C, 4E, floors	terrazzo	not asbestos containing	~800 sqft	no damage
HA #5, 5A, 5B, 5C, 5D, 5E floors 1, 2, 3	cove molding/ mastic	not asbestos containing	~200 sqft	no damage
HA #6, 6A, 6B, 6C 2nd floor	Rug mastic	not asbestos containing	~700 sqft	no damage
HA #7, 7A, 7B, 7C, bathrooms	ceramic tile mastic	not asbestos containing	~600sqft	minor damage
HA #8, 8A, 8B, 8C windows	window caulk	not asbestos containing	~50 sqft	significantly damaged localized

TABLE 1 – INSPECTION RESULTS
VILLAGE OF SARANAC LAKE MUNICIPAL BUILDING
3 MAIN STREET
SARANAC LAKE, NY

HA/SAMPLE # LOCATION	MATERIAL	ANALYTICAL RESULTS	QUANTITY	CONDITION
HA # 9, 9A, 9B, 9C windows	window glaze	not asbestos containing	~50 sqft	significantly damaged localized
HA #10, between floors, In closed chases	pipe insulation	assumed asbestos containing	~unknown	not damaged in the one place it could be observed

Notes:
1. sqft – square feet, lnft – linear feet
2. Most windows were not accessible for sampling, samples taken are considered representative of all windows based on visual observances

APPENDIX 1

LICENSES/ CERTIFICATIONS

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Kas, Inc.

P.O. Box 787

Williston, VT 05495

FILE NUMBER: 05-0787
LICENSE NUMBER: 29547
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 11/18/2010
EXPIRATION DATE: 12/31/2010

Duly Authorized Representative - Amy King

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

PETER B SCHUYLER
CLASS(EXPIRES)
D INSP(08/11) E MGPL(08/11)
G SUPR(08/10) I PD (08/11)

CERT# 90-06755
DMV# 657323558
MUST BE CARRIED ON ASBESTOS PROJECTS

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2012
Issued April 01, 2011

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

DR. PETER FRASCA
EMSL ANALYTICAL INC
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077

NY Lab Id No: 10872
EPA Lab Code: NJ00337

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos In Friable Material	EPA 600/M4/82/020 Item 198.1 of Manual
Asbestos In Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos In Non-Friable Material-TEM	ITEM 198.4 OF MANUAL

Serial No.: 44045

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

APPENDIX 2

LABORATORY ANALYSIS REPORTS

Asbestos Lab Services Chain of Custody

EMSL Order Number *(Lab Use Only)*: 041109675

Corporate -
Westmont/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** *Third Party Billing requires written authorization from third party*
Street: PO Box787 368 Avenue D, Suite 15	
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: 303115181	
Please Provide Results: Email	**Purchase Order:** 303115181 — **State Samples Taken:** NY

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 hours/6 hours, 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
- ☐ NIOSH 7400
- ☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
- ☐ PLM EPA 600/R-93/116 (<1%)
- ☐ PLM EPA NOB (<1%)

Point Count
- ☐ 400 (<0.25%) ☐ 1000 (<0.1%)

Point Count w/Gravimetric
- ☐ 400 (<0.25%) ☐ 1000 (<0.1%)
- ☐ NYS 198.1 (friable in NY)
- ☒ NYS 198.6 NOB (non-friable-NY)
- ☐ NIOSH 9002 (<1%)

TEM – Air ☐ 4-4.5hr TAT (AHERA only)
- ☐ AHERA 40 CFR, Part 763
- ☐ NIOSH 7402
- ☐ EPA Level II
- ☐ ISO 10312

TEM - Bulk
- ☐ TEM EPA NOB
- ☒ NYS NOB 198.4 (non-friable-NY)
- ☐ Chatfield SOP
- ☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
- Fibers >10µm ☐ Waste ☐ Drinking
- All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
- ☐ Microvac - ASTM D 5755
- ☐ Wipe - ASTM D6480
- ☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
- ☐ PLM CARB 435 - A (0.25% sensitivity)
- ☐ PLM CARB 435 - B (0.1% sensitivity)
- ☐ TEM CARB 435 - B (0.1% sensitivity)
- ☐ TEM CARB 435 - C (0.01% sensitivity)
- ☐ EPA Protocol (Semi-Quantitative)
- ☐ EPA Protocol (Quantitative)

Other:
- ☐

☒ **Check For Positive Stop – Clearly Identify Homogeneous Group**

Samplers Name: **Samplers Signature:**

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

Client Sample # (s): **Total # of Samples:** 22

Relinquished (Client): **Date:** 4/16/11 **Time:** 0900

Received (Lab): E-Mail **Date:** 4.2.11 **Time:**

Comments/Special Instructions: NYS Samples, NYS protocols Stop at first positive each homogeneous group

041109675

KAS, INC., PO BOX 787, 368 AVE D, SUITE 15, WILLISTON, VT 05495

NYS ASBESTOS HANDLING LICENSE 29547

PROJECT NO.: 303115181 SAMPLER: Peter Schuyler SIGNATURE:

CLIENT: AEDA

1246 NYS RT 3

PO Box 762

Plattsburgh, NY 12901

LOCATION: Saranac Lake Municipal Building

3 Main Street

Saranac Lake, NY

SAMPLE TYPE: BULK TURNAROUND TIME: Routine 5-10 day

SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1A	4/15/11	NYS NOBS	Elevator Floor	Floor Tile / Mastic (very little mastic)	~10sqft	none
1B	4/15/11	↓				
2A	4/16/11	NYS PLM	2nd Floor	Sheetrock / JC	~3000sq Ft	minor
2B			↓			
2C			3rd Floor			
2D			3rd Floor			
2E			1st Floor			
2F			1st Floor			
2G						

RELINQUISHED BY: DATE: 4/16/11 RECEIVED BY: Date:

COMMENTS: 1) USE NYS ASBESTOS BULK SAMPLE PROTOCOLS, NEW YORK SAMPLES
2) STOP AT FIRST POSITIVE FOR ALL SAMPLE HOMOGENEOUS GROUPS

041109675

041109675

KAS, INC., PO BOX 787, 368 AVE D, SUITE 15, WILLISTON, VT 05495

NYS ASBESTOS HANDLING LICENSE 29547

PROJECT NO.: 303115181 SAMPLER: Peter Schuyler SIGNATURE:

CLIENT: AEDA
1246 NYS RT 3
PO Box 762
Plattsburgh, NY 12901

LOCATION: Saranac Lake Municipal Building
3 Main Street
Saranac Lake, NY

SAMPLE TYPE: BULK TURNAROUND TIME: Routine 5-10 day

SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
HA 3 3A	4/15/11	NYS PLM	2nd Floor	Plaster + Skim Coat	>5000 sq ft	Good Local SD
3B	↓	↓	2nd Floor	↓		
3C			2nd Floor			
3D			Stairway to Roof			
HA 4 4A	4/15/11	NYS PLM	2nd Floor	Terrazzo	2800 sq ft	No Damage
4B	↓	↓	2nd Floor			
4C			2nd Floor			
4D			3rd Floor			
4E			1st Floor			

RELINQUISHED BY: DATE: 4/15/11 RECEIVED BY: Date:

COMMENTS: 1) USE NYS ASBESTOS BULK SAMPLE PROTOCOLS, NEW YORK SAMPLES
2) STOP AT FIRST POSITIVE FOR ALL SAMPLE HOMOGENEOUS GROUPS

041109675

OC1110967S

KAS, INC., PO BOX 787, 368 AVE D, SUITE 15, WILLISTON, VT 05495

NYS ASBESTOS HANDLING LICENSE 29547

PROJECT NO.: 303115181 SAMPLER: Peter Schuyler SIGNATURE:

CLIENT: AEDA LOCATION: Saranac Lake Municipal Building

1246 NYS RT 3 3 Main Street

PO Box 762 Saranac Lake, NY

Plattsburgh, NY 12901

SAMPLE TYPE: BULK TURNAROUND TIME: Routine 5-10 day

	SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
HA 5	5A	4/15/11	NYS NOB	2nd Floor	Cove Molding/Mastic	~200 ln ft	none
	5B			2nd Floor			
	5C			2nd Floor			
	5D			3rd Floor			
	5E			1st Floor			
HA 6	6A	4/15/11	NYS Protocol	2nd Floor	Rug Mastic	~700 sq ft	none
	6B		NOB	2nd Floor			
	6C			2nd Floor			
HA 7	7A	4/15/11	NYS Protocol	2nd Floor Bath	Tile Mastic (less	~600 sq ft	minor
	7B		NOB	2nd Floor Bath	Mastic Only)		
	7C			1st Floor Bath			

RELINQUISHED BY: DATE: 4/16/11 RECEIVED BY: Date:

COMMENTS: 1) USE NYS ASBESTOS BULK SAMPLE PROTOCOLS, NEW YORK SAMPLES
2) STOP AT FIRST POSITIVE FOR ALL SAMPLE HOMOGENEOUS GROUPS (HA's)

041109675

041109675

KAS, INC., PO BOX 787, 368 AVE D, SUITE 15, WILLISTON, VT 05495

NYS ASBESTOS HANDLING LICENSE 29547

PROJECT NO.: 303115181 SAMPLER: Peter Schuyler SIGNATURE:

CLIENT: AEDA
1246 NYS RT 3
PO Box 762
Plattsburgh, NY 12901

LOCATION: Saranac Lake Municipal Building
3 Main Street
Saranac Lake, NY

SAMPLE TYPE: BULK TURNAROUND TIME: Routine 5-10 day

SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
HA 8: 8A	4/6/11	NYS 198.6	2nd Floor	window Caulk	~50 sq ft	none to SD
8B	↓	↓	2nd Floor			
8C	↓	↓	2nd Floor			
HA 9: 9A	↓	↓	3rd Floor	window glazing	~50 sq ft	none to SD
9B	↓	↓	3rd Floor			
9C	↓	↓	3rd Floor			

RELINQUISHED BY: DATE: 4/6/11 RECEIVED BY: Date:

COMMENTS: 1) USE NYS ASBESTOS BULK SAMPLE PROTOCOLS, NEW YORK SAMPLES
2) STOP AT FIRST POSITIVE FOR ALL SAMPLE HOMOGENEOUS GROUPS

041109675

EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID: KASI62
Customer PO: 303115181
Received: 04/21/11 3:25 PM
EMSL Order: 041109675
EMSL Proj:

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos	Comments
1A-Floor Tile	PLM NYS 198.1 Friable						Not Analyzed
041109675-0001	PLM NYS 198.6 NOB	5/6/2011	Brown		N/A	Inconclusive: None Detected	
ELEVATOR FLOOR - FLOOR TILE/MASTIC	TEM NYS 198.4 NOB	5/16/2011	Brown		N/A	None Detected	
1A-Mastic	PLM NYS 198.1 Friable						Not Analyzed
041109675-0001A	PLM NYS 198.6 NOB	5/6/2011	Beige		N/A	Inconclusive: None Detected	
ELEVATOR FLOOR - FLOOR TILE/MASTIC	TEM NYS 198.4 NOB	5/16/2011	Beige		N/A	None Detected	
1B	PLM NYS 198.1 Friable						Not Analyzed
041109675-0002	PLM NYS 198.6 NOB	5/6/2011	Brown		N/A	Inconclusive: None Detected	
ELEVATOR FLOOR - FLOOR TILE/MASTIC	TEM NYS 198.4 NOB	5/16/2011	Brown		N/A	None Detected	
2A	PLM NYS 198.1 Friable	5/6/2011	Gray	10.00% Cellulose	90%	None Detected	
041109675-0003	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - SHEETROCK/ JC	TEM NYS 198.4 NOB				N/A		Not Analyzed
2B	PLM NYS 198.1 Friable	5/6/2011	White	3.00% Cellulose	97%	None Detected	
041109675-0004	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - SHEETROCK/ JC	TEM NYS 198.4 NOB				N/A		Not Analyzed
2C	PLM NYS 198.1 Friable	5/6/2011	Gray	10.00% Cellulose	90%	None Detected	
041109675-0005	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - SHEETROCK/ JC	TEM NYS 198.4 NOB				N/A		Not Analyzed
2D	PLM NYS 198.1 Friable	5/6/2011	Gray	5.00% Cellulose	95%	None Detected	
041109675-0006	PLM NYS 198.6 NOB				N/A		Not Analyzed
3RD FLOOR - SHEETROCK/ JC	TEM NYS 198.4 NOB				N/A		Not Analyzed
2E	PLM NYS 198.1 Friable	5/6/2011	Gray		100%	None Detected	
041109675-0007	PLM NYS 198.6 NOB				N/A		Not Analyzed
3RD FLOOR - SHEETROCK/ JC	TEM NYS 198.4 NOB				N/A		Not Analyzed

Initial Report From 05/06/2011 21:36:44

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID: KASI62
Customer PO: 303115181
Received: 04/21/11 3:25 PM
EMSL Order: 041109675
EMSL Proj:

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non-Fibrous	Asbestos	Comments
2F *041109675-0008*	**PLM NYS 198.1 Friable**	5/6/2011	Gray	5.00% Cellulose 2.00% Glass	93%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
1ST FLOOR - SHEETROCK/ JC	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
2G *041109675-0009*	**PLM NYS 198.1 Friable**	5/6/2011	Gray	8.00% Cellulose 3.00% Glass	89%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
1ST FLOOR - SHEETROCK/ JC	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
3A-Skim Coat *041109675-0010*	**PLM NYS 198.1 Friable**	5/6/2011	White		100%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - PLASTER & SKIM COAT	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
3A-Rough Coat *041109675-0010A*	**PLM NYS 198.1 Friable**	5/6/2011	Gray		100%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - PLASTER & SKIM COAT	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
3B-Skim Coat *041109675-0011*	**PLM NYS 198.1 Friable**	5/6/2011	White		100%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - PLASTER & SKIM COAT	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
3B-Rough Coat *041109675-0011A*	**PLM NYS 198.1 Friable**	5/6/2011	Gray		100%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - PLASTER & SKIM COAT	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
3C-Skim Coat *041109675-0012*	**PLM NYS 198.1 Friable**	5/6/2011	White		100%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - PLASTER & SKIM COAT	**TEM NYS 198.4 NOB**				N/A		Not Analyzed
3C-Rough Coat *041109675-0012A*	**PLM NYS 198.1 Friable**	5/6/2011	Gray	4.00% Cellulose	96%	**None Detected**	
	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - PLASTER & SKIM COAT	**TEM NYS 198.4 NOB**				N/A		Not Analyzed

Initial Report From 05/06/2011 21:36:44

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID: KASI62
Customer PO: 303115181
Received: 04/21/11 3:25 PM
EMSL Order: 041109675
EMSL Proj:

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
3D-Skim Coat	PLM NYS 198.1 Friable	5/6/2011	White		100%	None Detected	
041109675-0013	PLM NYS 198.6 NOB				N/A		Not Analyzed
STAIRWAY TO ROOF - PLASTER & SKIM COAT	TEM NYS 198.4 NOB				N/A		Not Analyzed
3D-Rough Coat	PLM NYS 198.1 Friable	5/6/2011	Gray	3.00% Cellulose	97%	None Detected	
041109675-0013A	PLM NYS 198.6 NOB				N/A		Not Analyzed
STAIRWAY TO ROOF - PLASTER & SKIM COAT	TEM NYS 198.4 NOB				N/A		Not Analyzed
4A	PLM NYS 198.1 Friable	5/6/2011	Gray		100%	None Detected	
041109675-0014	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - TERRAZO	TEM NYS 198.4 NOB				N/A		Not Analyzed
4B	PLM NYS 198.1 Friable	5/6/2011	Gray		100%	None Detected	
041109675-0015	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - TERRAZO	TEM NYS 198.4 NOB				N/A		Not Analyzed
4C	PLM NYS 198.1 Friable	5/6/2011	Gray		100%	None Detected	
041109675-0016	PLM NYS 198.6 NOB				N/A		Not Analyzed
2ND FLOOR - TERRAZO	TEM NYS 198.4 NOB				N/A		Not Analyzed
4D	PLM NYS 198.1 Friable	5/6/2011	Gray		100%	None Detected	
041109675-0017	PLM NYS 198.6 NOB				N/A		Not Analyzed
3RD FLOOR - TERRAZO	TEM NYS 198.4 NOB				N/A		Not Analyzed
4E	PLM NYS 198.1 Friable	5/6/2011	Gray		100%	None Detected	
041109675-0018	PLM NYS 198.6 NOB				N/A		Not Analyzed
1ST FLOOR - TERRAZO	TEM NYS 198.4 NOB				N/A		Not Analyzed
5A-Cove Base	PLM NYS 198.1 Friable						Not Analyzed
041109675-0019	PLM NYS 198.6 NOB	5/6/2011	Black		N/A	Inconclusive: None Detected	
2ND FLOOR - COVE MOLDING/MASTIC	TEM NYS 198.4 NOB	5/16/2011	Black		N/A	None Detected	

Initial Report From 05/06/2011 21:36:44

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID: KASI62
Customer PO: 303115181
Received: 04/21/11 3:25 PM
EMSL Order: 041109675
EMSL Proj:

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
5A-Mastic	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0019A	**PLM NYS 198.6 NOB**	5/6/2011	Brown		N/A	**Inconclusive: None Detected**	
2ND FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Brown		N/A	**None Detected**	
5B-Cove Base	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0020	**PLM NYS 198.6 NOB**	5/6/2011	Black		N/A	**Inconclusive: None Detected**	
2ND FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Black		N/A	**None Detected**	
5B-Mastic	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0020A	**PLM NYS 198.6 NOB**	5/6/2011	Brown		N/A	**Inconclusive: None Detected**	
2ND FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Brown		N/A	**None Detected**	
5C-Cove Base	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0021	**PLM NYS 198.6 NOB**	5/6/2011	Black		N/A	**Inconclusive: None Detected**	
2ND FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Black		N/A	**None Detected**	
5C-Mastic	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0021A	**PLM NYS 198.6 NOB**	5/6/2011	Brown /Tan		N/A	**Inconclusive: None Detected**	
2ND FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Brown /Tan		N/A	**None Detected**	
5D-Cove Base	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0022	**PLM NYS 198.6 NOB**	5/6/2011	Gray /Black		N/A	**Inconclusive: None Detected**	
3RD FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Gray /Black		N/A	**None Detected**	
5D-Mastic	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0022A	**PLM NYS 198.6 NOB**	5/6/2011	White /Beige		N/A	**Inconclusive: None Detected**	
3RD FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	White /Beige		N/A	**None Detected**	
5E-Cove Base	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0023	**PLM NYS 198.6 NOB**	5/6/2011	White /Black		N/A	**Inconclusive: None Detected**	
1ST FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	White /Black		N/A	**None Detected**	

Initial Report From 05/06/2011 21:36:44

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID: KASI62
Customer PO: 303115181
Received: 04/21/11 3:25 PM
EMSL Order: 041109675
EMSL Proj:

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
5E-Mastic	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0023A	**PLM NYS 198.6 NOB**	5/6/2011	Brown /Tan		N/A	**Inconclusive: None Detected**	
1ST FLOOR - COVE MOLDING/MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Brown /Tan		N/A	**None Detected**	
6A	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0024	**PLM NYS 198.6 NOB**	5/6/2011	Tan		N/A	**Inconclusive: None Detected**	
2ND FLOOR - RUG MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Tan		N/A	**None Detected**	
6B	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0025	**PLM NYS 198.6 NOB**	5/6/2011	Tan		N/A	**Inconclusive: None Detected**	
2ND FLOOR - RUG MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Tan		N/A	**None Detected**	
6C	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0026	**PLM NYS 198.6 NOB**	5/6/2011	Tan		N/A	**Inconclusive: None Detected**	
2ND FLOOR - RUG MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	Tan		N/A	**None Detected**	
7A	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0027	**PLM NYS 198.6 NOB**	5/6/2011	White		N/A	**Inconclusive: None Detected**	
2ND FLOOR BATH - TILE MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	White		N/A	**None Detected**	
7B	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0028	**PLM NYS 198.6 NOB**	5/6/2011	White		N/A	**Inconclusive: None Detected**	
2ND FLOOR BATH - TILE MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	White		N/A	**None Detected**	
7C	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0029	**PLM NYS 198.6 NOB**	5/6/2011	White		N/A	**Inconclusive: None Detected**	
2ND FLOOR BATH - TILE MASTIC	**TEM NYS 198.4 NOB**	5/16/2011	White		N/A	**None Detected**	
8A	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0030	**PLM NYS 198.6 NOB**	5/6/2011	Tan /Black		N/A	**Inconclusive: None Detected**	
2ND FLOOR - WINDOW CAULK	**TEM NYS 198.4 NOB**	5/16/2011	Tan /Black		N/A	**None Detected**	

Initial Report From 05/06/2011 21:36:44

EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID: KASI62
Customer PO: 303115181
Received: 04/21/11 3:25 PM
EMSL Order: 041109675
EMSL Proj:

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments
8B	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0031	**PLM NYS 198.6 NOB**	5/6/2011	Tan /Black		N/A	**Inconclusive: None Detected**	
2ND FLOOR - WINDOW CAULK	**TEM NYS 198.4 NOB**	5/16/2011	Tan /Black		N/A	**None Detected**	
8C	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0032	**PLM NYS 198.6 NOB**	5/6/2011	Tan /Black		N/A	**Inconclusive: None Detected**	
2ND FLOOR - WINDOW CAULK	**TEM NYS 198.4 NOB**	5/16/2011	Tan /Black		N/A	**None Detected**	
9A	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0033	**PLM NYS 198.6 NOB**	5/6/2011	Gray /White		N/A	**Inconclusive: None Detected**	
3RD FLOOR - WINDOW GLAZING	**TEM NYS 198.4 NOB**	5/16/2011	Gray /White		N/A	**<1% Anthophyllite** **<1% Total**	
9B	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0034	**PLM NYS 198.6 NOB**	5/6/2011	Gray /White		N/A	**Inconclusive: None Detected**	
3RD FLOOR - WINDOW GLAZING	**TEM NYS 198.4 NOB**	5/16/2011	Gray /White		N/A	**None Detected**	
9C	**PLM NYS 198.1 Friable**						Not Analyzed
041109675-0035	**PLM NYS 198.6 NOB**	5/6/2011	Gray /White		N/A	**Inconclusive: None Detected**	
3RD FLOOR - WINDOW GLAZING	**TEM NYS 198.4 NOB**	5/16/2011	Gray /White		N/A	**None Detected**	

Initial Report From 05/06/2011 21:36:44

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (800) 220-3675

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

Fax: (802) 383-0490 Phone: (802) 383-0486
Project: **303115181**

Customer ID:	KASI62
Customer PO:	303115181
Received:	04/21/11 3:25 PM
EMSL Order:	041109675
EMSL Proj:	

Test Report:Asbestos Analysis of Bulk Material

Sample Description	Test	Analyzed Date	Color	Non Asbestos Fibrous	Non Asbestos Non-Fibrous	Asbestos	Comments

NOB = Non Friable Organically Bound
N/A = Not Applicable

Analyst(s)

Alexis Turner
Christopher Gratz
Michael Thoma

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

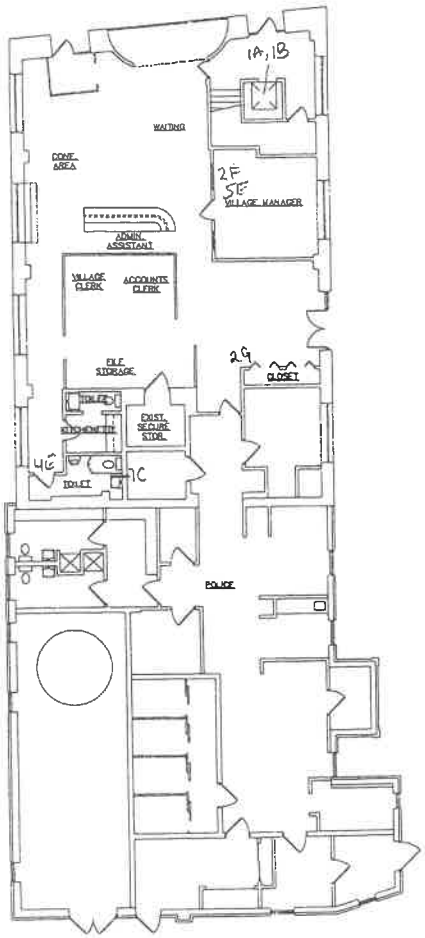
EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. The above test report relates only to the items tested. This test report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. EMSL bears no responsibility for sample collection activities or analytical method limitations. The results in this report meet all requirements of the NELAC Standards unless otherwise noted. The laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples. PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB's. Quantitative TEM is currently the only method that can be used to determine if a NOB material can be considered or treated as non-asbestos containing.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NYS ELAP 10872

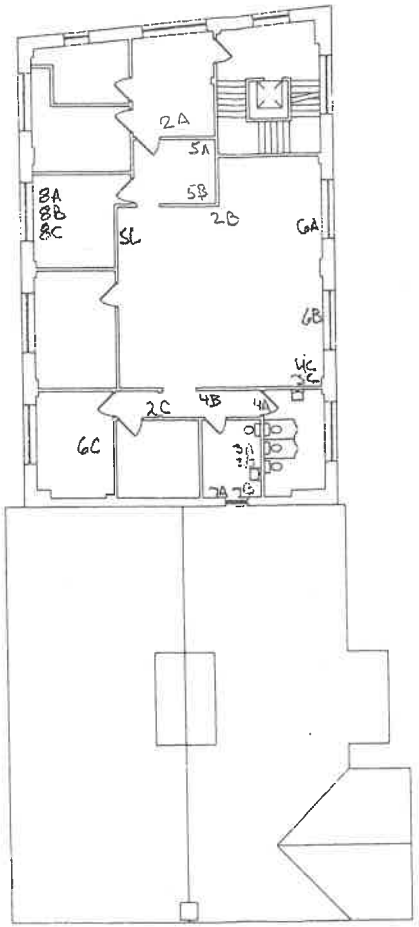
APPENDIX 3

ASBESTOS LOCATION SKETCHES

NOTES:
1. 1A, 1B, 1C... SAMPLE #/APPROXIMATE LOCATION.
2. NO ASBESTOS CONTAINING MATERIALS IDENTIFIED EXCEPT PIPE INSULATION HIDDEN IN CHASES & BETWEEN FLOORS

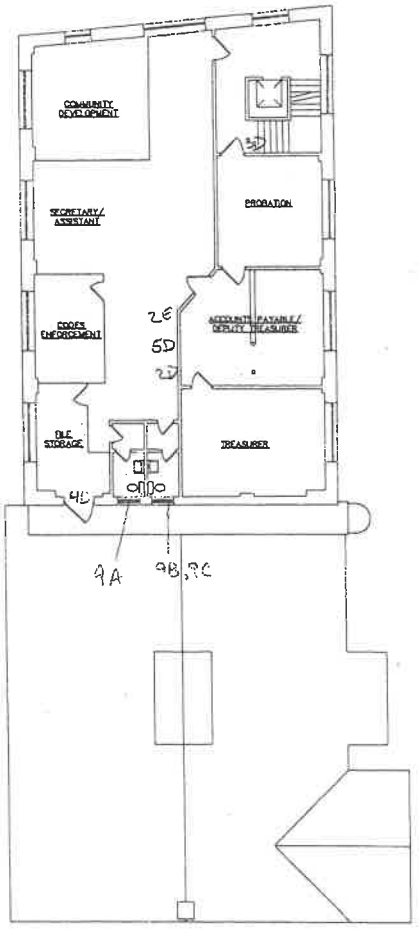


EXISTING FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"



EXISTING SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"

DRAWING ANNOTATED BY:
KAS, INC.
FOR ASBESTOS INSPECTION
5/22/11 PS



EXISTING THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"

NO ALTERATION PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

COMPLETED CONSTRUCTION

Significant Construction Changes Are Shown

By _____ Date _____
Ck'd _____ Date _____

REVISIONS

VILLAGE OF SARANAC LAKE
MUNICIPAL BUILDING CONDITIONS ASSESSMENT
EXISTING FLOOR PLANS
TOWN OF HARRIETSTOWN FRANKLIN COUNTY, NEW YORK

Barton Loguidice, P.C.

Date
DECEMBER 2008

Scale
AS SHOWN

Sheet Number
A-1

File Number
234.002

Plotted: Dec 18, 2008 - 8:29AM
t:\Shared\2008\234002\A-1.dwg

Checked by _____ Drawn by JAA Designed by JAA In charge of DCM

SVH By: jpo

APPENDIX 4

PIPE INSULATION PICTURE



Supplemental Asbestos Inspection Report

July 3, 2012

Inspection Location:
Former Saranac Lake Municipal Building
3 Main Street
Saranac Lake, New York

Prepared For:

AEDA
1246 Route 3
PO Box 762
Plattsburgh, New York 12901

KAS Project #303115181-2

Prepared By:

43 Durkee Street, Suite 500 • Plattsburgh, NY 12901
phone: 518-563-9445 • fax: 518-563-5189
email: info@kas-consulting.com • web: www.kas-consulting.com

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2.0 Inspection Methods 3
3.0 Asbestos Regulations 3
4.0 Certification/Accreditation 3
5.0 Inspection Results 4
6.0 Recommendations 5

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Table 1. Summary of Asbestos Bulk Samples

APPENDICES

1. KAS LICENSES, ASBESTOS INSPECTOR CERTIFICATION AND LABORATORY CERTIFICATION
2. ANALYTICAL RESULTS
3. SAMPLE LOCATION MAP

1.0 Inspection Summary

KAS, Inc. (KAS) conducted a Supplemental Asbestos Inspection of gypsum block and mortar in the elevator shaft and mudded and preformed insulation in the basement boiler room as well as an inspection of the risers for asbestos-containing pipe insulation at the former Saranac Lake Municipal Building located at 3 Main Street in Saranac Lake, New York. This inspection supplements the previously performed Asbestos Inspection Report dated May 21, 2011. The gypsum block, mortar, mudded insulation and preformed insulation were determined to not contain asbestos. Asbestos-containing Air Cell pipe insulation and mudded elbows were observed above the third floor ceiling of the building and the insulation extends down risers generally at the southwest and northeast corners of the building. Further information regarding the asbestos inspection is provided in Sections 2.0 through 6.0.

2.0 Inspection Methods

The inspection consisted of a visual and physical inspection, collection and analysis of samples of suspect gypsum block and mortar in the elevator shaft and mudded and preformed insulation in the basement boiler room of the former Saranac Lake Municipal Building. The inspection also included identifying the location of asbestos-containing Air Cell pipe insulation and mudded elbows previously assumed to be asbestos containing in the Asbestos Inspection Report dated May 21, 2011. The asbestos inspection was conducted by EPA accredited, State of New York-certified, Asbestos Inspector/Management Planner Aaron Roth in accordance with NYS ICR 56 and NESHAPS. The number of bulk samples for asbestos was collected in general accordance with AHERA. Mr. Roth possesses adequate experience, training and education to recognize and collect suspect materials. Suspect materials collected for asbestos analysis were submitted to Response Labs, LLC of Albany, New York and analyzed using NYS protocols.

3.0 Asbestos Regulations

NYS ICR 56 details the procedures, regulations, certifications and licenses required when disturbance of ACMs occur in the State of New York. In essence, any company, individual or organization that disturbs ACMs or provides asbestos consulting or laboratory services must be certified/ licensed by the State of New York. Personnel that conducted this inspection, bulk sample collections and laboratory analysis were properly certified by the State of New York and also possess current EPA approved training in asbestos site inspections and asbestos laboratory analysis. KAS' corporate license and individual inspector certification as well as the laboratory certification for the laboratory that performed the asbestos analysis are included in Appendix 1.

4.0 Certification/Accreditation

Per paragraph 56-5.1 (f) 3 of NYS ICR 56, the following information is required for the asbestos inspection.

1. Inspected Location:
   Elevator Shaft, Basement Boiler Room, 3rd Floor Above Ceiling and Risers
   Former Saranac Lake Municipal Building
   3 Main Street
   Saranac Lake, New York

2. Inspection Date:
   June 12, 2012

3. Contact Name and Address:
   Mr. Andy Abdallah
   AEDA
   1246 Route 3
   Plattsburgh, New York 12901

4. Firm performing the inspection:
   KAS, Inc.
   Asbestos File Number: 05-0787, expires December 31, 2012
   Asbestos Handling License Number: 29547
   P.O. Box 787
   Williston, Vermont 05495

5. Name of performing certified inspector:
   Aaron Roth, NYSDOL Asbestos Certificate # 10-03439, Asbestos Inspector, Expires July of 2012.

6. Listing of the homogenous suspect ACMs sample groups collected are provided below in Section 5.0.

7. Asbestos bulk samples have been analyzed by Response Labs, LLC of Albany, New York (NY-ELAP #11917 and EPA Lab Code NY01556).

5.0 Inspection Results

In total, 10 suspect bulk samples from 4 homogenous sample groups were collected for asbestos analysis. The analytical results are provided in Appendix 2 and a sample location map is provided in Appendix 3. Table 1 summarizes the sample results.

Table 1 - Summary of Asbestos Bulk Samples

Homogenous Area/Sample ID	Material	Location	Analytical Result	Quantity	Condition
1/1A-1C	Gypsum Block	Elevator Shaft	No Asbestos Detected	~1,100 square feet	Damaged
2/2A-2C	Mortar	Elevator Shaft	No Asbestos Detected	~1,100 square feet	Good
3/3A-3B	Mudded Insulation	Basement Boiler Room	No Asbestos Detected	~3 linear feet	Good
4/4A-4B	Preformed Insulation	Basement Boiler Room	No Asbestos Detected	~6 square feet	Good
5	**Air Cell Pipe Insulation and Mudded Elbows**	**3rd Floor Ceiling Plenum and Risers**	**Assumed to be Asbestos-Containing**	**~1,000 linear feet**	**Good**

The gypsum block, mortar, mudded insulation and preformed insulation were determined to not contain asbestos. The Air Cell pipe insulation and mudded elbows were assumed to be asbestos-containing based on historic precedent. The Air Cell pipe insulation and mudded elbows were observed above the 3rd floor ceiling and generally follow risers down the southwest and northeast corners of the buildings. Although not open for visual inspection, the Air Cell most likely extends through the space above the first floor and second floor ceinings. It should be noted that mudded insulation sampled and analyzed in the basement boiler room does not include mudded insulation that may be present with the Air Cell pipe insulation, which is assumed to be asbestos-containing.

6.0 Recommendations

The gypsum block and mortar in the elevator and mudded and preformed insulation in the basement boiler room are not asbestos-containing and do not require any special handling in accordance with NYS ICR 56 or NESHAPS. No further sampling of these materials is needed. The asbestos-containing Air Cell pipe insulation and mudded elbows was observed to be above the 3rd floor ceiling and follow risers down the southwest and northeast corners of the building. Current renovations do not appear to be disturbing the asbestos-containing Air Cell pipe insulation or mudded elbows. If the Air Cell/mudded fittings are to be disturbed during the renovation, handling of the asbestos-containing Air Cell pipe insulation and mudded elbows must be performed in accordance NYS ICR 56 and NESHAPS.

APPENDIX 1

KAS LICENSES, ASBESTOS INSPECTOR CERTIFICATION AND LABORATORY CERTIFICATION

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Kas, Inc.

P.O. Box 787

Williston, VT 05495

FILE NUMBER: 050787
LICENSE NUMBER: 29547
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 12/07/2011
EXPIRATION DATE: 12/31/2012

Duly Authorized Representative: Amy King

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

AARON J ROTH
CLASS(EXPIRES)
D INSP(07/12) E MGPL(07/12)

CERT# 10-03433
DMV# 336473042

MUST BE CARRIED ON ASBESTOS PROJECTS

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2013
Issued April 1, 2012

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. JUSTIN ADAMS
RESPONSE LABS LLC
12 COLVIN AVENUE
ALBANY, NY 12206

NY Lab Id No: 11917

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)

STATE OF NEW YORK
DEPARTMENT OF HEALTH

Serial No.: 46877

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

APPENDIX 2

ANALYTICAL RESULTS

Response Labs, LLC.
12 Colvin Avenue, Albany NY 12206
Phone (518) 482-5630 Fax (518) 482-5624
NYS DOH ELAP # 11917

PLM Bulk Asbestos Report

Client: KAS Inc.
PO Box 2787 43 Durkee Street Suite 500
Plattsburgh NY 12901

Client Project Number: 303115181

Project Name: Former Municipal Building
3 Main St, Saranac Lake, NY

Sampling Area:

Laboratory Job Number: 1092--630
Sampled By: Client
Collection Date: 6/12/2012
Date Received: 6/13/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9844	1-1A	Homogeneous	Grey	100.0%				NAD

Sampled Material: Gypsum Block
Sample Location: Elevator Shaft

Non-Asbestos Fibers	%	Asbestos Types:
None Detected		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Total % of Asbestos
9845	1-1B	Homogeneous	Grey	100.0%	NAD

Sampled Material: Gypsum Block
Sample Location: Elevator Shaft

Non-Asbestos Fibers	%	Asbestos Types:
None Detected		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Total % of Asbestos
9846	1-1C	Homogeneous	Grey	100.0%	NAD

Sampled Material: Gypsum Block
Sample Location: Elevator Shaft

Non-Asbestos Fibers	%	Asbestos Types:
None Detected		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Total % of Asbestos
9847	2-2A	Homogeneous	Grey	100.0%	NAD

Sampled Material: Mortar
Sample Location: Elevator Shaft

Non-Asbestos Fibers	%	Asbestos Types:
None Detected		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Definitons of Abbreviations: *NOB: Non-Organically Bound, Trace: Asbestos Detected at 1% or Less, TEM: Transmission Electron Microscope, Inc.: Inconclusive, NAD: No Asbestos Detected, NA/PS: Not Analyzed Positive Stop, NA: Not Analyzed. NVA: No Visual Asbestos*

Disclaimer: PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. No Asbestos Detected or Trace results by PLM 198.6 are considered inconclusive, TEM is currently the only method that can be used to determine if materials can be considered as non asbestos containing in NY State. This report cannot be reproduced except in full without the approval of Response Labs, LLC. This PLM report relates ONLY to the items tested. Liability is limited to the cost of analysis. ELAP PLM Method 198.1 for friable samples or 198.6 for NOB Samples.

Comments:

Laboratory Director,

Justin Adams

Response Labs, LLC.
12 Colvin Avenue, Albany NY 12206
Phone (518) 482-5630 Fax (518) 482-5624
NYS DOH ELAP # 11917

PLM Bulk Asbestos Report

Project Name: Former Municipal Building
3 Main St, Saranac Lake, NY

Sampling Area:

Laboratory Job Number: 1092---630
Sampled By: Client
Collection Date: 6/12/2012
Date Received: 6/13/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9848	2-2B	Homogeneous	Grey	100.0%				NAD

Sampled Material: Mortar
Sample Location: Elevator Shaft

Non-Asbestos Fibers	%	Asbestos Types:
None Detected		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9849	2-2C	Homogeneous	Grey	100.0%				NAD

Sampled Material: Mortar
Sample Location: Elevator Shaft

Non-Asbestos Fibers	%	Asbestos Types:
None Detected		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9850	3-3A	Homogeneous	Grey	89.0%				NAD

Sampled Material: Mudded Insultation
Sample Location: Piping- Basement Boiler Room

Non-Asbestos Fibers	%	Asbestos Types:
10.0% Wollastonite		No Asbestos Detected
1.0% Cellulose		

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9851	3-3B	Homogeneous	Grey	89.0%				NAD

Sampled Material: Mudded Insulation
Sample Location: Piping- Basement Boiler Room

Non-Asbestos Fibers	%	Asbestos Types:
10.0% Wollastonite		No Asbestos Detected
1.0% Cellulose		

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9852	4-4A	Homogeneous	Blue	95.0%				NAD

Sampled Material: Preformed Insulation
Sample Location: Piping- Basement Boiler Room

Non-Asbestos Fibers	%	Asbestos Types:
5.0% Synthetics		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Definitons of Abbreviations: ***NOB:*** *Non-Organically Bound,* ***Trace:*** *Asbestos Detected at 1% or Less,* ***TEM:*** *Transmission Electron Microscope,* ***Inc.:*** *Inconclusive.* ***NAD:*** *No Asbestos Detected,* ***NA/PS:*** *Not Analyzed Positive Stop.* ***NA:*** *Not Analyzed,* ***NVA:*** *No Visual Asbestos*

Disclaimer: PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. No Asbestos Detected or Trace results by PLM 198.6 are considered inconclusive, TEM is currently the only method that can be used to determine if materials can be considered as non asbestos containing in NY State. This report cannot be reproduced except in full without the approval of Response Labs, LLC. This PLM report relates ONLY to the items tested. Liability is limited to the cost of analysis.
ELAP PLM Method 198.1 for friable samples or 198.6 for NOB Samples.

Comments:

Laboratory Director,

Justin Adams

Response Labs, LLC
12 Colvin Avenue, Albany NY 12206
Phone (518) 482-5630 Fax (518) 482-5624
NYS DOH ELAP # 11917

PLM Bulk Asbestos Report

Project Name: Former Municipal Building
3 Main St, Saranac Lake, NY

Sampling Area:

Laboratory Job Number: 1092—630
Sampled By: Client
Collection Date: 6/12/2012
Date Received: 6/13/2012

Lab Sample #	Customer Sample #	Homogeneity	Color	% Non-Fibrous Matrix Material	Gravimetric Test: % of Organics	Gravimetric Test: % of Acid Soluble Inorganics	Gravimetric Test: % of Residue	Total % of Asbestos
9853	4-4B	Homogeneous	Blue	95.0%				NAD

Sampled Material: Preformed Insulation

Sample Location: Piping- Basement Boiler Room

Non-Asbestos Fibers	%	Asbestos Types:
5.0% Synthetics		No Asbestos Detected

Analyzed By: Adam C. Tucker *Method:* NYS ELAP 198.1 (Friable)
Microscope: Olympus BH-2-214 *Turn Around Time:* 5 Day *Date:* 6/15/2012

Definitons of Abbreviations: ***NOB:*** *Non-Organically Bound,* ***Trace:*** *Asbestos Detected at 1% or Less,* ***TEM:*** *Transmission Electron Microscope,* ***Inc.:*** *Inconclusive,* ***NAD:*** *No Asbestos Detected,* ***NA/PS:*** *Not Analyzed Positive Stop,* ***NA:*** *Not Analyzed,* ***NVA:*** *No Visual Asbestos*

Disclaimer: *PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. No Asbestos Detected or Trace results by PLM 198.6 are considered inconclusive, TEM is currently the only method that can be used to determine if materials can be considered as non asbestos containing in NY State. This report cannot be reproduced except in full without the approval of Response Labs, LLC. This PLM report relates ONLY to the items tested. Liability is limited to the cost of analysis.*
ELAP PLM Method 198.1 for friable samples or 198.6 for NOB Samples.

Comments:

Laboratory Director,

Justin Adams

RESPONSE LABS, LLC
12 Colvin Avenue
Albany, NY 12206
PH: 518-482-5630
FX: 518-482-5624

BULK SAMPLE DATA AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION

1. Client:	2. Project Name:	2a. Project Address:	2b. Client Contact:
KAS, Inc.	Former Municipal Building	3 Main St, Saranac Lake, NY	Aaron Roth

3. Project Number:	3a. Task Number:	4. Inspector Name & Signature	5. Collection Date:
303115181	2	Aaron Roth	6/12/12

6. Sample TAT:	7. Building Name:	8. Sampling Areas:	9. Comments: (Field)
24 HR 48 HR 72 HR (5 Day) Other	—	—	(Analyze to First Positive By Homogeneous Material) (For Negative NOB PLM's, continue to TEM)

BULK SAMPLE LOCATION / TYPE OF MATERIALS

10. Laboratory Sample Number	11. Homogeneous Area Number	12. Bulk Sample ID Number	13. Sampled Material	14. Type of Material: Surf	14. Type of Material: TSI	14. Type of Material: MISC	15. Sample Location: Sample Coordinates	16. Friability (N/F)	17. Condition (G, D, SD)	18. Quantity (LF, SF, EA)	19. Asbestos Content (Type & %)
9844	1	1A	Gypsum Block			X	Elevator Shaft	F	D	~1100SF	
9845	1	1B	↓			X	↓	F	D	↓	
9846	1	1C	↓			X	↓	F	D	↓	
9847	2	2A	Mortar			X	↓	F	G	↓	
9848	2	2B	↓			X	↓	F	G	↓	
9849	2	2C	↓			X	↓	F	G	↓	
9850	3	3A	Mudded Insulation		X		Piping - Burnt Bulk	F	G	~3LF	
9851	3	3B	↓		X		↓	F	G	↓	
9852	4	4A	Preformed Insulation		X		↓	F	G	~6SF	
9853	4	4B	↓		X		↓	F	G	↓	

CHAIN OF CUSTODY

20. Relinquished By:	21. Date	22. Time	23. Received By:	24. Date	25. Time
I	6/12/12	1610		6/13	1212
II					
III					

LAB INFORMATION

26. Lab Name: Response 1917	27. Date	28. Time
a. Analyzed By:		
b. QC by:		
c. Lab Batch #: 1092 - 1630		

29. Project Manager:	30. Results To:	31. Drawings:	32: Comments:
Aaron Roth	Aaron Roth Phone #'s: 518-563-5443 Fax: 518-567-5187	☐ Sample Locations ☐ Material Locations	

☐ Samples Were Relinquished to Drop Box

PAYMENT: ☐Check ☐Cash ☐PO/On Account ☐Credit Card

APPENDIX 3

SAMPLE LOCATION MAP

KAS, INC.
P.O. Box 787
WILLISTON, VT 05495
8023830486 , Fax 8023830490

JOB 3CB115181-2

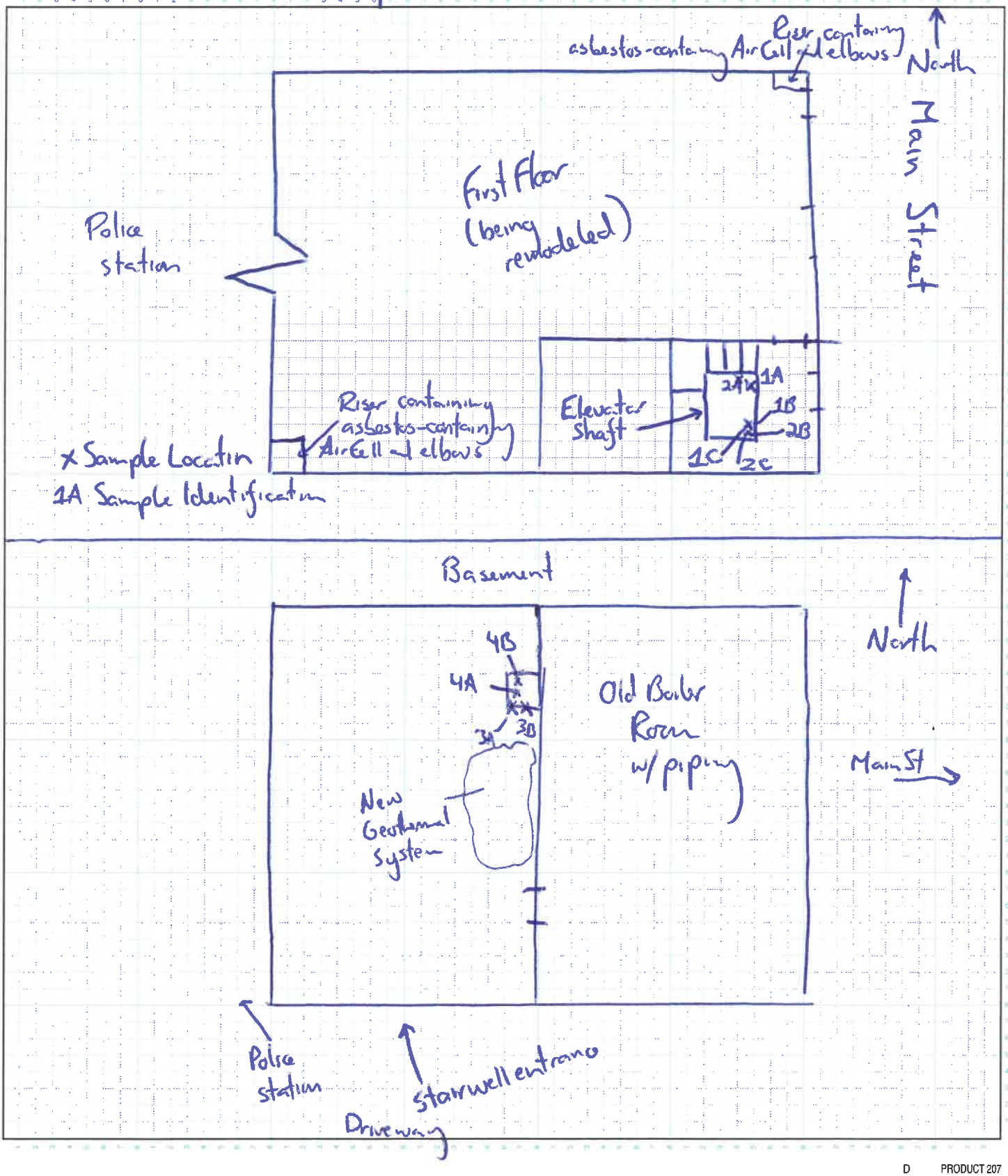
SHEET NO. 1 OF 1

CALCULATED BY NA DATE

CHECKED BY AR DATE 6/28/12

SCALE Not to Scale

Sample Location Map



#10113

PO Box 787
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KAS INC
www.kas-consulting.com
ENVIRONMENTAL & GEOLOGICAL CONSULTING

RECEIVED
JUN 9 2011
ARCHITECTURAL & ENGINEERING DESIGN ASSOCIATES, P.C.

June 7, 2011

James A. Abdallah, PE
Corporate Vice President
Architectural & Engineering Design Associates P.C.
1246 State Route 3
P.O. Box 762
Plattsburgh, NY 12901

Re: Saranac Lake Village Offices Lead Based Paint Inspection

Dear Mr. Abdallah:

Attached is the report of the lead based paint inspection performed at the Saranac Lake Village offices. Please see the report for details but be aware that there is considerable lead based paint present in the building portions inspected.

Please let me know if you have questions or need further information.

Sincerely,

Peter Schuyler
Vice President

Encl.

C: 303115181

#10113

Saranac Lake Village Offices

3 Main Street
Saranac Lake, New York

Lead Based Paint Inspection

Performed for:

Mr. Peter Schulyer
KAS, Inc.
368 Avenue D #15
Williston, VT 05495

May 31, 2011

EverGreen
Environmental Health & Safety, Inc
345 May Farm Road
Barton, Vermont 05822

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1.0 INTRODUCTION

This report details a lead based paint inspection which was performed to identify the presence of lead paint in a historical village office building located at 3 Main Street in Saranac Lake, New York. The building was initially built in the earlier 1900's; it houses the village offices and a police station in the back of the building. A water-driven electrical generation plant is associated with the building on the basement level; the office building was actually constructed over the old flume. The inspection was performed by Terese Churchill and Vincent Chiorgno of EverGreen Environmental Health and Safety, Inc. (EverGreen) under contract to KAS, Inc, of Williston Vermont, on April 15, 2011. This inspection is limited in the sense that only the front half of the building housing the village offices was tested. There is a police station in the back end of the building; portions of this area were in the "test location" but the majority was left uninspected for lead paint. Room layouts in Appendix C further show the demarcation line of lead paint inspection services.

1.1 BACKGROUND INFORMATION

The Saranac Lake Village Offices building is a three story Neo-classical steel frame, terra cotta structure with an electric elevator, built in 1927. The structure was built by Paul Smith's son as an Electric Light and Power Company; in 1966 Paul Smiths Power Company was merged with Niagara Mohawk, and NiMo used at least the first floor of the building for its offices until 1986, when the village of Saranac Lake acquired the property. The building has a total of three floors, the first and third which serve as town office space; the second floor is vacant but was rented out on occasion. Most of the exterior wall construction is plaster with several smaller offices internal to each floor, remodeled with stud construction and drywall walls.



Photo of the Building in 2004.

In accordance with established lead based paint inspection nomenclature, the following identifiers are used:

- The side of the room or building facing 3 Main street (east) is labeled "A".
- The side of the room or building facing north is labeled "B".
- The side of the room or building facing west is labeled "C"
- The side of the room or building facing south is labeled "D".

All windows are labels using "win" as a predicate followed by the side the window is located in the room or building (A-D) and the window number on that side.

All doors are labeled using "D" as a predicate followed by the side the door is on in the room or building (A-D) and the door number on that side.

Other building components follow the same labeling pattern.

Room layout, labeling and photographs are located in Appendix C.

2.0 MATERIALS AND METHODS

2.1 LEAD BASED PAINT SAMPLING

Lead based paint sampling was conducted using two methods:

An X-Ray Fluorescence (XRF) Instrument: A direct reading method that uses x-ray energy to measure the amount of lead present coating the tested material. The type of instrument used for this inspection was an Innov-x tube type XRF that does not carry a radioactive source; specifically, EverGreen employs the use of an Innov-x Delta LBP-4000 XRF serial number 560120.

The performance characteristic sheet and other information about the unit are located in Appendix D.

Paint Chip analysis: Using a dedicated scraping tool, additional samples were taken of coatings that had been previously tested via the XRF method. These samples served as a quality assurance / quality control (QA / QC) test of XRF operation. The coating scrapings were selected, bagged, labeled, and submitted under a chain of custody procedure to an accredited laboratory. Paint Chips were analyzed using a modified EPA method - SW 846 3050B / 7000B - Lead analysis by Flame Atomic Absorption Spectrophotography.

Laboratory results are compiled in Appendix B.

3.0 LEAD STANDARDS AND REGULATIONS

3.1 LEAD STANDARDS

Lead is a recognized health hazard. Exposures to lead are regulated by the Occupational Health and Safety Administration (OSHA) in the workplace, and by the Environmental Protection Agency (EPA) in soil, water, air, and solid waste. Residential lead hazard standards have been promulgated and adopted by both the EPA and the US. Department of Housing and Urban Development (HUD), and are targeted towards preventing lead poisoning in children.

In 1992, U.S. Federal legislature enacted into law the Housing and Community Development Act of 1992. Title ten (Title X) of this Act is known as the "Residential Lead-based Paint Hazard Reduction Act of 1992". This law defines Lead -based Paint as paint that contains lead ≥ 1.0 mg /cm2 or has a lead content at or greater than 0.5% by weight. Under the HUD / EPA regulations, lead is considered a hazard when equal to or exceeding 40 micrograms of lead in dust per square foot on floors, 250 micrograms of lead in dust per square foot on interior window sills, and 400 parts per million (ppm) of lead in bare soil in children's play areas, or 1200 ppm average for bare soil in the rest of the yard. The use of lead in paint was regulated by the U.S. Consumer Product Safety Commission in 1978; the legal maximum lead content of paint sold after this date is limited to no more than 0.06% by weight.

3.2 OTHER LEAD REGULATIONS

EPA recently promulgated a new regulation designed to protect both contractors, building occupants and children under the age of six from lead hazards associated with the renovation of buildings that contain lead based paint. This new rule, the Lead Renovation, Repair, and Painting Rule (RRP) requires contractors working in pre-1978 housing or child occupied facilities to be a Certified Renovator and have their company registered as Certified Firm. Contractors then must set up barriers, signs, and containments in accordance with the potential levels of lead paint disturbed, and then must use lead safe work practices to minimize and control lead dust hazards, and provide protection for others working in the area.

Currently this new law applies only to target (pre-1978) residential housing and child occupied facilities as defined by the regulation. However, should lead based paint be found in the building, and a consequent decision is made to renovate or remodel the site, lead hazards would be created that have the potential to endanger town workers, occupants and /or visitors. Under this scenario, lead safe work practices would be recommended for the areas of the building where lead paint may be found.

4.0 RESULTS AND DISCUSSION

XRF Results are tabulated in Appendix A.

4.1 SARANAC LAKE VILLAGE OFFICES, FIRST FLOOR

The first floor of the building contains the open conference room area, the village manager's office, the village clerk's cubicle and associated space for files and paper storage. The ceiling in this

area is a dropped about two feet below the actual ceiling; although the first floor ceiling was not tested, (inaccessible) the ceilings in the second and third floor tested positive for lead paint, so this area should be considered positive as well. All metal window components in this area are positive for lead paint. Some, but not all of the external walls tested positive, especially those wall bordering the west or "C" side of the building adjacent to the police station. The patio-type steps leading out of the first floor on the "B" side of the building, toward the river and bridge, are positive. Wall components in the bathroom and kitchenette area are positive for lead paint. There is one section of the police department that falls into the area requested for inspection; the "D"-"C" corner room wall, which comprise the external walls, are positive for lead paint. Behind the Village Manager's office there is an alcove, part of the initial room considered to be the conference room; Doors D-1 on the south side of the building in this area tested positive. Door D-1 is used to access the alcove area from the side parking lot. A small access door located in the Village Manager's office, which leads to a crawl space underneath the stairwell, is positive for lead paint. Finally, the front window area labeled Win-A1, which looks similar to a display window with space for showing goods, tests positive for lead paint, including the curved ceiling area.

4.2 Saranac Lake Village Offices, Second Floor

The second floor of the building is vacant. Larger rooms have been remodeled to create smaller offices; wooden stud framework and drywall is the predominant observable construction. Again, exterior walls, especially wall B on the north side of the building facing the river, test positive for lead paint, as do the C rear area and parts of the exterior A wall. Between Room 1 and Room 2 there is a dividing wall - A side of Room 2 - which is also positive. Rooms 5,6,7,8 and the hallway labeled Room 9 are all positive for lead on each of the floor walls in the rooms. Again, there is a small door that leads under the stairwell out of Room 10; this also tests positive for lead paint.

4.3 Saranac Lake Village Offices, Third Floor

The third floor of the building houses various other village officers to include: probation, the treasurer and accounting personnel, code enforcement, and the community development function. The entire exterior wall construction on this floor is positive for lead paint. The bathrooms and lead-in entryways for each also are positive for lead in the wall construction. All walls and partitions separating offices from another which are internal to the building (generally of drywall construction) are negative for lead paint.

4.4 Other Structures

It should be noted that, for the most part, all metal radiators and external metal railings tested positive for lead paint.

5.0 SUMMARY

1. Since the majority of window components tested were positive for lead paint, all window components should be considered positive.

2. The ceilings of the second and third floor are positive for lead; the first floor ceiling was inaccessible for testing, as it is located behind a dropped ceiling; however all three ceilings and associated crown moldings should be considered positive for lead paint.

3. All current bathroom areas are positive for lead paint in the walls and trim.

4. The majority of the EXTERIOR walls on all floors are positive for lead paint. It should be noted that the "C" side of the police office room identified as "Rm 3P" is positive for lead, and makes up the exterior wall of the original building, although that fact can be mistaken during a walk-through.

5. In addition to the exterior walls, two interior wall locations tested positive for lead paint. The first is on the second floor, the wall side "C" which makes up the back side of the large room 10 and room 4. The second is also on the second floor, between Rooms 1 and 2. All walls on the second floor rooms 5,6,7 and 8 are positive for lead paint.

6. Lead paint was not found in the stairwell or in structures around the elevator and mechanical room. However, the radiators should be considered positive for lead paint.

6.0 QUALITY ASSURANCE / QUALITY (QA/QC) CONTROL

A total of 17 samples were submitted for laboratory analysis of lead in paint chips using Atomic Absorption Spectrophotography. Of these 17 samples, 6 confirmed XRF positives, 11 confirmed XRF negatives, and one sample did not match. The incongruent sample is located on the first floor of the building, window B-1, left hand side jamb. The laboratory test results for this sample indicated 0.46%, which is 0.04 below the definition of lead based paint; in contrast, the XRF results indicated a positive reading with a 1.2 mg / cm^2 test results which is above the instrument's inconclusive range, and as such the window reading is considered positive.

It should be noted that three of the QA/ QC control samples had been collected in a manner that did not meet the analytical laboratory's minimum sample weight requirements; however all these samples were congruent with XRF results.

Appendix A: Tabulated XRF Results and Quality Control Checks

EverGreen

LEAD BASED PAINT DATA SHEET

Saranac Village Town Offices	4/15/2011
Inspector: Terese Churchill	LBP-01-021811-KAS

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
	First Floor						
	1st Flr. Entrance, Rm 1						
	Door A-2	Door	metal	green	0.0	Negative	
		LHS trim	wood	green	0.3	Negative	
	Hallway	Wall A	plaster	beige	1.2	POSITIVE	
		Wall B	plaster	beige	3.1	POSITIVE	
		Wall C	plaster	beige	1.2	POSITIVE	
		Wall D	plaster	beige	2.1	POSITIVE	
		Beam A-D	plaster	beige	0.2	Negative	
	First Floor Room 2						
	Alcove / Front window	ceiling	plaster	white	0.0	Negative	
	Win B-1	inside storm	wood	green	0.0	Negative	
2		LHS jamb	plaster	green	1.2	POSITIVE	0.46%
3	Win B-2	steps	cement	green	>5.0	POSITIVE	0.75%
	Wall B	radiator	metal	beige	>5.	POSITIVE	
	Win B-4	trough	metal	green	>5.0	POSITIVE	
		built-in	metal	green	1.9	POSITIVE	
	Hallway to bathrooms, Rm 2	Wall D	plaster	beige	3.1	POSITIVE	
		wall C	cement	beige	0.0	Negative	
	Side room 2A						
		Door D-1	metal	green	1.7	POSITIVE	
1		Wall A	plaster	beige	1.2	POSITIVE	<0.30%
	Window btw Rm 2 & mgr office	Win sash, internal	wood	green	0.1	Negative	
	Internal D wall	outside mgr office	wood	green	0.2	Negative	
	Men's room	Door	wood	green	>5.0	POSITIVE	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
	Women's room	door jamb	wood	green	2.5	POSITIVE	
	Vault	Door	metal	green	0.0	Negative	
	Police station	Door	metal	green	0.0	Negative	
	1st Floor Room 3						
4	Manager's office	Wall A	plaster	beige	0.8	Negative	0.29%
		Wall B	plaster	beige	0.0	Negative	
		Wall C	DW / Plaster	beige	0.1	Negative	
		Wall D	plaster	beige	0.5	Negative	
	Win D-2	sill	metal	green	>5.0	POSITIVE	
		jamb	concrete	green	2.2	POSITIVE	
	Wall D	radiator	metal	green	4.3	POSITIVE	
	Door A-2	under stairs	wood	green	5.0	POSITIVE	
	Manager's office	Door D side	wood	green	0.0	Negative	
	Closet in C-D corner	All unfinished plywood shelving			0.1	Negative	
	1st Fl. Rm 3P - Police station						
		Wall A	cement block	white	0.0	Negative	
		Wall B	DW	white	0.0	Negative	
		Wall C	DW	white	0.0	Negative	
		Wall D	plaster	white	1.3	POSITIVE	
	Small door C side of room	Door	wood	white>	>5.0	POSITIVE	
	Win D-1	sill	metal	white	0.0	Negative	
		inset	metal	white	0.3	Negative	
		vertical separator	metal	white	>5.0	POSITIVE	
	1st. Fl. Police Stn. Hallway Rm 4						
		Wall B	plaster	white	1.0	Negative	
	new wood door		wood	gray	0.0	Negative	
	Vault metal door		metal	gray	0.0	Negative	
	1st Flr. Vault Rm 5A						
		Walls	cement	white	0.0	Negative	
		door	metal	white	0.0	Negative	
	1st. Flr. Women's Rm 6						
		Wall A	plaster	white	1.2	POSITIVE	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
		Wall B	plaster	white	1.3	POSITIVE	
		Wall C	plaster	white	1.2	POSITIVE	
		Wall D	plaster	white	1.3	POSITIVE	
	internal Window	trim	metal	green	3.1	POSITIVE	
	Door	jamb	metal	green	3.6	POSITIVE	
	1st Flr Kitchette Rm 6A						
		Wall A	plaster	white	1.2	POSITIVE	
6		Wall B	plaster	white	0.9	Negative	<0.025%
		Wall C	plaster	white	1.0	POSITIVE	
		Wall D	plaster	white	1.1	POSITIVE	
	Built-in shelving unit with hooks		wood	white	0.0	Negative	
	Door	jamb	metal	green	2.5	POSITIVE	
		door	metal	green	>5.0	POSITIVE	
	1st Flr. Men's Rm 7						
		Wall A	plaster	white	0.6	Negative	
		Wall B	plaster	white	0.5	Negative	
5		Wall C	plaster	white	0.5	Negative	<0.062%
		Wall D	plaster	white	0.6	Negative	
		radiator	metal	white	>5.0	POSITIVE	
		Door A Side	metal	green	>5.0	POSITIVE	
	Second Floor						
	Room 1						
		Wall A	plaster	white	>5.0	POSITIVE	
		Wall B	plaster	white	>5.0	POSITIVE	
		Wall C	DW	white	0.0	Negative	
		Wall D	DW	white	0.0	Negative	
		radiator	metal	green	>5.0	POSITIVE	
	Window - small inset in room		wood	white	0.0	Negative	
	Win - A3	internal sill	wood	green	0.0	Negative	
	Room 2						
		Wall A	plaster	white	>5.0	POSITIVE	
		Wall B	plaster	white	>5.0	POSITIVE	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
		Wall C	DW	white	0.0	Negative	
		Wall D	DW	white	0.0	Negative	
		radiator	metal	beige	>5.0	POSITIVE	
	Win B-1	Left side trim	wood	white	>5.0	POSITIVE	
	Room 3						
		Wall A	DW	white	0.0	Negative	
		Wall B	plaster	white	>5.0	POSITIVE	
		Wall C	DW	white	0.0	Negative	
		Wall D	DW	white	0.0	Negative	
	Win B-2	trough		white	0.1	Negative	
		divider in window		white	>5.0	POSITIVE	
		Left side jamb		white	>5.0	POSITIVE	
		inset window		white	3.6	POSITIVE	
		radiator	metal	white	>5.0	POSITIVE	
	Door	jamb	wood	white	0.0	Negative	
	Room 4						
		Wall A	plaster	white	0.0	Negative	
		Wall B	plaster	white	>5.0	POSITIVE	
		Wall C	plaster	white	>5.0	POSITIVE	
		Wall D	plaster	white	0.0	Negative	
	Win B-3	RHS trim	wood	white	>5.0	POSITIVE	
		Door trim	wood	white	0.0	Negative	
		radiator	metal	white	>5.0	POSITIVE	
	Room 5						
		Wall A	plaster	white	>5.0	POSITIVE	
		Wall B	plaster	white	>5.0	POSITIVE	
		Wall C	plaster	white	>5.0	POSITIVE	
7		Wall D	plaster	white	0.1	Negative	0.15%
	Win B-4	RHS trim		white	>5.0	POSITIVE	
		radiator	metal	white	>5.0	POSITIVE	
		Door trim	wood	white	0.0	Negative	
	Room 6						

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
		Wall A	plaster	white	>5.0	POSITIVE	
8		Wall B	plaster	white	>5.0	POSITIVE	1.60%
		Wall C	plaster	white	>5.0	POSITIVE	
		Wall D	plaster	white	>5.0	POSITIVE	
		Door Trim	wood	white	0.0	Negative	
	Room 7						
	rm is bathroom with tile up 4'	Wall A	plaster	white	2.0	POSITIVE	
	from floor, wall up beyond	Wall B	plaster	white	1.5	POSITIVE	
		Wall C	plaster	white	1.5	POSITIVE	
		Wall D	plaster	white	1.7	POSITIVE	
	Door	A-Side			>5.0	POSITIVE	
		door trim			>5.0	POSITIVE	
	Room 8 - second bathroom						
		Wall A			>5.0	POSITIVE	
	same as room 7, tile 4' up then	Wall B			>5.0	POSITIVE	
	wall	Wall C			0.2	Negative	
		Wall D			4.8	POSITIVE	
	Door	lower part Side B	metal	white	>5.0	POSITIVE	
		jamb	metal	white	>5.0	POSITIVE	
		transom	metal	white	2.9	POSITIVE	
	Win D-1	sill	metal	white	0.0	Negative	
		separator	metal	white	4.9	POSITIVE	
		stall doors	wood	white	0.5	Negative	
	Room 9 Hallway						
		Wall A	plaster	white	>5.0	POSITIVE	
		Wall B	plaster	white	>5.0	POSITIVE	
		Wall C	plaster	white	>5.0	POSITIVE	
		Wall D	plaster	white	>5.0	POSITIVE	
	Door D		metal	white	>5.0	POSITIVE	
	Door C		metal	white	3.4	POSITIVE	
		transom	metal	white	2.2	POSITIVE	
	Room 10 - large room						

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
		Wall A	plaster	white	0.6	Negative	
		Wall B	DW	white	0.1	Negative	
		Wall C	plaster	white	0.5	Negative	
9		Wall D	plaster	white	0.6	Negative	0.37%
	small door under stairs		wood	white	>5.0	POSITIVE	
		radiator A side	metal	white	>5.0	POSITIVE	
	Win D-3	sill	wood	white	0.1	Negative	
		window trim	plaster	white	>5.0	POSITIVE	
	Win D-2	sill	wood	white	0.1	Negative	
		window trim	plaster	white	1.2	POSITIVE	
16	Ceiling		plaster	white	1.5	POSITIVE	1.10%
	Room 11						
		Wall A	DW	white	0.0	Negative	
		Wall B	DW	white	0.0	Negative	
		Wall C	DW	white	0.0	Negative	
		Wall D	DW	white	0.0	Negative	
	Internal Window	trim	wood	green	0.0	Negative	
	Room 12						
		Wall A	plaster	beige	>5.0	POSITIVE	
		Wall B	DW	beige	0.0	Negative	
		Wall C	DW	beige	0.0	Negative	
		Wall D	DW	beige	0.0	Negative	
	Win A-2	sill	wood	white	0.1	Negative	
		Left side trim	wood	white	>5.0	POSITIVE	
	Third Floor						
	Room 1 - stairwell, stair landing						
		stair tread	metal	green	0.0	Negative	
17		Wall B		beige	0.0	Negative	<0.027%
		Wall C		beige		Negative	
		mopboard	wood	green	0.0	Negative	
	Elevator trim				0.0	Negative	
	Door to mechanical room		metal		0.0	Negative	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
	Room 2 - big room						
		Wall A	plaster	blue	1.2	POSITIVE	
		Wall B	plaster	blue	4.2	POSITIVE	
10		Wall C	plaster	blue	0.0	Negative	<0.012%
		Wall D	plaster	blue	3.8	POSITIVE	
	Wall D next to Rm 6 - accountant	Wall D	DW	blue	0.0	Negative	
	Door D-1	Door A Side	metal	dk blue	>5.0	POSITIVE	
		trim		dk blue	>5.0	POSITIVE	
	Door B-2	door	metal	blue	0.0	Negative	
	Door C-2		wood	blue	0.5	Negative	
	Door C-1 (fire exit door)	door	wood	blue	0.5	Negative	
	Crown molding	jnct of ceiling and	wall	blue, white	>5.0	POSITIVE	
	Mopboard, D wall		wood	blue	0.3	Negative	
	Rm 3 Woman's Room						
11		Wall A	plaster	blue	1.2	POSITIVE	0.64%
		Wall B	plaster	blue	1.2	POSITIVE	
		Wall C	plaster	blue	4.3	POSITIVE	
		Wall D	plaster	blue	1.8	POSITIVE	
	Door to women's room	Door A side	wood	blue	0.6	Negative	
	Win C-1	mutin	metal	white	0.8	Negative	
	Rm 3A entryway to Women's Room						
	Door B side, entryway		wood	blue	0.7	Negative	
	Door to bathroom	D side	wood	blue	0.6	Negative	
		Wall A	plaster	blue	1.2	POSITIVE	
		Wall B	plaster	blue	1.5	POSITIVE	
		Wall C	plaster	blue	1.6	POSITIVE	
		Wall D	plaster	blue	1.4	POSITIVE	
	Rm 4A entryway to Men's room						
		Wall A	plaster	blue	2.2	POSITIVE	
12		Wall B	plaster	blue	2.1	POSITIVE	1.00%
		Wall C	plaster	blue	1.8	POSITIVE	
		Wall D	plaster	blue	1.6	POSITIVE	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
	Room 4 Men's Room						
		Wall A	plaster	blue	1.5	POSITIVE	
		Wall C	plaster	blue	1.4	POSITIVE	
		Wall D	plaster	blue	1.4	POSITIVE	
	Win C-2	mutin	metal	white	0.4	Negative	
		radiator	metal	dk blue	0.4	Negative	
	Room 5 - Treasurer's office						
		Wall A	plaster	green	0.4	Negative	
13		Wall B	plaster	green	0.4	Negative	<0.064%
		Wall C	plaster	green	4.3	POSITIVE	
		Wall D	plaster	green	4.3	POSITIVE	
	Win D-1	sill	metal	olive	0	Negative	
		vertical separator	metal	olive	>5.0	POSITIVE	
		Jamb Left side	plaster	olive	>5.0	POSITIVE	
		trim left side	plaster	olive	4.3	POSITIVE	
	Door	A-Side	metal	olive	0	Negative	
	Room 6 - Accountant's office						
		Wall A	plaster	olive	0	Negative	
		Wall B	plaster	olive	0.2	Negative	
15		Wall C	plaster	olive	0.3	Negative	<0.010%
		Wall D	plaster	olive	4.9	POSITIVE	
	Door	C-side	metal	olive	0.5	Negative	
	Win D-2	sill	metal	olive	0.1	Negative	
		vertical separator	metal	olive	5	POSITIVE	
		window inset	metal	white	1.2	POSITIVE	
	Room 7 - Probation office						
		Wall A	plaster	olive	0	Negative	
		Wall B	plaster	olive	0.2	Negative	
14		Wall C	plaster	olive	0.3	Negative	0.18%
		Wall D	plaster	olive	3.1	POSITIVE	
	Door C (blocked off)		metal	olive	0	Negative	
	Door A		metal	olive	1.2	POSITIVE	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Laboratory Sample ID	Location	Component	Substrate	Color	XRF mg/cm^2	Results	QA/QC %Pb by weight
	Win D-3	vertical separator	metal	olive	>5.0	POSITIVE	
		storm window frame	metal	oiive	0	Negative	
		inset window	metal	white	1.2	POSITIVE	
		radiator	metal	green	1.4	POSITIVE	

INCL = Inconclusive range of XRF, Sample taken to confirm
DW = Drywall

Appendix B: Lab Results

EMSL ANALYTICAL, INC.
LABORATORY · PRODUCTS · TRAINING

Lead (Pb) Chain of Custody

EMSL Order ID *(Lab Use Only)*: 191039257

EMSL ANALYTICAL, INC
10768 BALTIMORE AVE
BELTSVILLE, MD 20705
PHONE (301) 937-5700
FAX (301) 937-5701

Company : EverGreen Env. Health & Safety, Inc.		**EMSL-Bill to:** ☒ Same ☐ Different If Bill to is Different note instructions in Comments**	
Street: 345 May Farm Road		*Third Party Billing requires written authorization from third party*	
City: Barton	**State/Province: VT**	**Zip/Postal Code: 05822**	**Country: USA**
Report To (Name): Terese Churchill		**Fax #: 802-239-4961**	
Telephone #: 802-239-4696		**Email Address: tchurchill@evergreen-environment.com**	
Project Name/Number: LBP-02-021811			
Please Provide Results: ☐ Fax ☒ Email	**Purchase Order: VISA on file**	**U.S. State Samples Taken: NY**	

Turnaround Time (TAT) Options* - Please Check

☐ 3 Hours | ☐ 6 Hours | ☐ 24 Hours | ☐ 48 Hours | ☐ 3 Days | ☐ 4 Days | ☒ 5 Days | ☐ 10 Days

**Analysis completed in accordance with EMSL's Terms and Conditions located in the Price Guide*

Matrix	Method	Instrument	Reporting Limit	Check
Chips ☐ mg/cm² ☒ % by wt.	SW846-7000B/7420 or AOAC 974.02	Flame Atomic Absorption	0.01%	☐
Air	NIOSH 7082	Flame Atomic Absorption	4 µg/filter	☐
	NIOSH 7105	Graphite Furnace AA	0.03 µg/filter	☐
	NIOSH 7300 modified	ICP-AES	0.5 µg/filter	☐
Wipe* ☐ *ASTM* ☐ non ASTM **If no box is checked, non-ASTM Wipe is assumed*	*SW846-7000B/7420*	*Flame Atomic Absorption*	*10 µg/wipe*	☐
	SW846-6010B or C	ICP-AES	0.5 µg/wipe	☐
TCLP	SW846-1311/7420/SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)	☐
	SW846-6010B or C	ICP-AES	0.1 mg/L (ppm)	☐
Soil	SW846-7420	Flame Atomic Absorption	40 mg/kg (ppm)	☐
	SW846-7421	Graphite Furnace AA	0.3 mg/kg (ppm)	☐
	SW86-6010B or C	*ICP-AES*	1 mg/kg (ppm)	☐
Wastewater	SM3111B or SW846-7000B/7420	Flame Atomic Absorption	0.4 mg/L (ppm)	☐
	EPA 200.9	Graphite Furnace AA	0.003 mg/L (ppm)	☐
	SW846-6010B or C	ICP-AES	1 mg/kg (ppm)	☐
Drinking Water	EPA 200.9	Graphite Furnace AA	0.003 mg/L (ppm)	☐

Other:	**Preservation Method (Water):**
Name of Sampler: Terese Churchill	**Signature of Sampler:**

Sample #	Location	Volume/Area	Date/Time Sampled
1	2A Wall A		
2	Win B-1 LHS jam		
3	Win B-2, patio door steps		
4	Mgr. Office Wall A		
5	1st Floor Mens' Rm Wall C		
6	1st Floor Kitchenette Wall B		

Client Sample #'s

Total # of Samples: 18

Relinquished (Client):	T Churchill	**Date:**	4/22/2011	**Time:**	
Received (Lab):	EQ FedEx	**Date:**	4/27/11	**Time:**	2:00pm

Comments:

EMSL Analytical, Inc.
10768 Baltimore Avenue, Beltsville, MD 20705
Phone: (301) 937-5700 Fax: (301) 937-5701 Email: beltsvillelab@emsl.com

Attn: **Terese Churchill**
EverGreen Environmental Health & Safety
345 Mayfarm Road
Barton, VT 05822

Fax: Phone: (802) 239-4696
Project: LBP-02-021811

Customer ID: EGEH26
Customer PO: CC:056804
Received: 04/27/11 2:00 PM
EMSL Order: 191103927
EMSL Proj:

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B*/7000B)

Client Sample Description	Lab ID	Collected	Analyzed	Lead Concentration
1	0001	4/22/2011	5/2/2011	<0.30 % wt
	Site: 2A WALL A Sample is below lab's remommended sample weight for analysis.			
2	0002	4/22/2011	5/2/2011	0.46 % wt
	Site: WIN B-1 LHS JAM			
3	0003	4/22/2011	5/2/2011	0.75 % wt
	Site: WIN B-2, PATIO DOOR STEPS			
4	0004	4/22/2011	5/2/2011	0.29 % wt
	Site: MGR OFFICE WALL A			
5	0005	4/22/2011	5/2/2011	<0.062 % wt
	Site: 1ST FL MENS' RM WALL C Sample is below lab's recommended sample weight for analysis.			
6	0006	4/22/2011	5/2/2011	<0.025 % wt
	Site: 1ST FL KITCHENETTE WALL B			
7	0007	4/22/2011	5/2/2011	0.15 % wt
	Site: 2ND FL RM 5 WALL D			
8	0008	4/22/2011	5/2/2011	1.6 % wt
	Site: 2ND FL RM 6 WALL B			
9	0009	4/22/2011	5/2/2011	0.37 % wt
	Site: 2ND FL RM 10 WALL D			
10	0010	4/22/2011	5/2/2011	<0.012 % wt
	Site: 3RD FL WALL C BIG RM			
11	0011	4/22/2011	5/2/2011	0.64 % wt
	Site: 3RD FL WM'S RM WALL A			
12	0012	4/22/2011	5/2/2011	1.0 % wt
	Site: 3RD FL MEN'S RM WALL B			

Initial report from 05/02/2011 15:37:34

Joe Centifonti, Laboratory Manager
or other approved signatory

Reporting limit is 0.01 % wt. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

Slight modifications to methods applied. Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits unless otherwise noted

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD A2LA Accredited Environmental Testing Cert #2845.02

EMSL Analytical, Inc.
10768 Baltimore Avenue, Beltsville, MD 20705
Phone: (301) 937-5700 Fax: (301) 937-5701 Email: beltsvillelab@emsl.com

Attn: **Terese Churchill**
EverGreen Environmental Health & Safety
345 Mayfarm Road
Barton, VT 05822

Fax: Phone: (802) 239-4696
Project: LBP-02-021811

Customer ID: EGEH26
Customer PO: CC:056804
Received: 04/27/11 2:00 PM
EMSL Order: 191103927
EMSL Proj:

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B*/7000B)

Client Sample Description	Lab ID	Collected	Analyzed	Lead Concentration
13	0013	4/22/2011	5/2/2011	<0.064 % wt
	Site: 3RD FL TREASURER OFFICE WALL B Sample is below lab's recommended sample weight for analysis.			
14	0014	4/22/2011	5/2/2011	0.18 % wt
	Site: 3RD FL PROBATION OFFICE WALL C			
15	0015	4/22/2011	5/2/2011	<0.010 % wt
	Site: 3RD FL ACCT PAYABLE OFFICE WALL C			
16	0016	4/22/2011	5/2/2011	1.1 % wt
	Site: 2ND FL CEIL			
17	0017	4/22/2011	5/2/2011	<0.027 % wt
	Site: STAIRWELL WALLS			
18	0018	4/22/2011	5/2/2011	7.0 % wt
	Site: FIRE ESCAPE RAILING			

Initial report from 05/02/2011 15:37:34

Joe Centifonti, Laboratory Manager
or other approved signatory

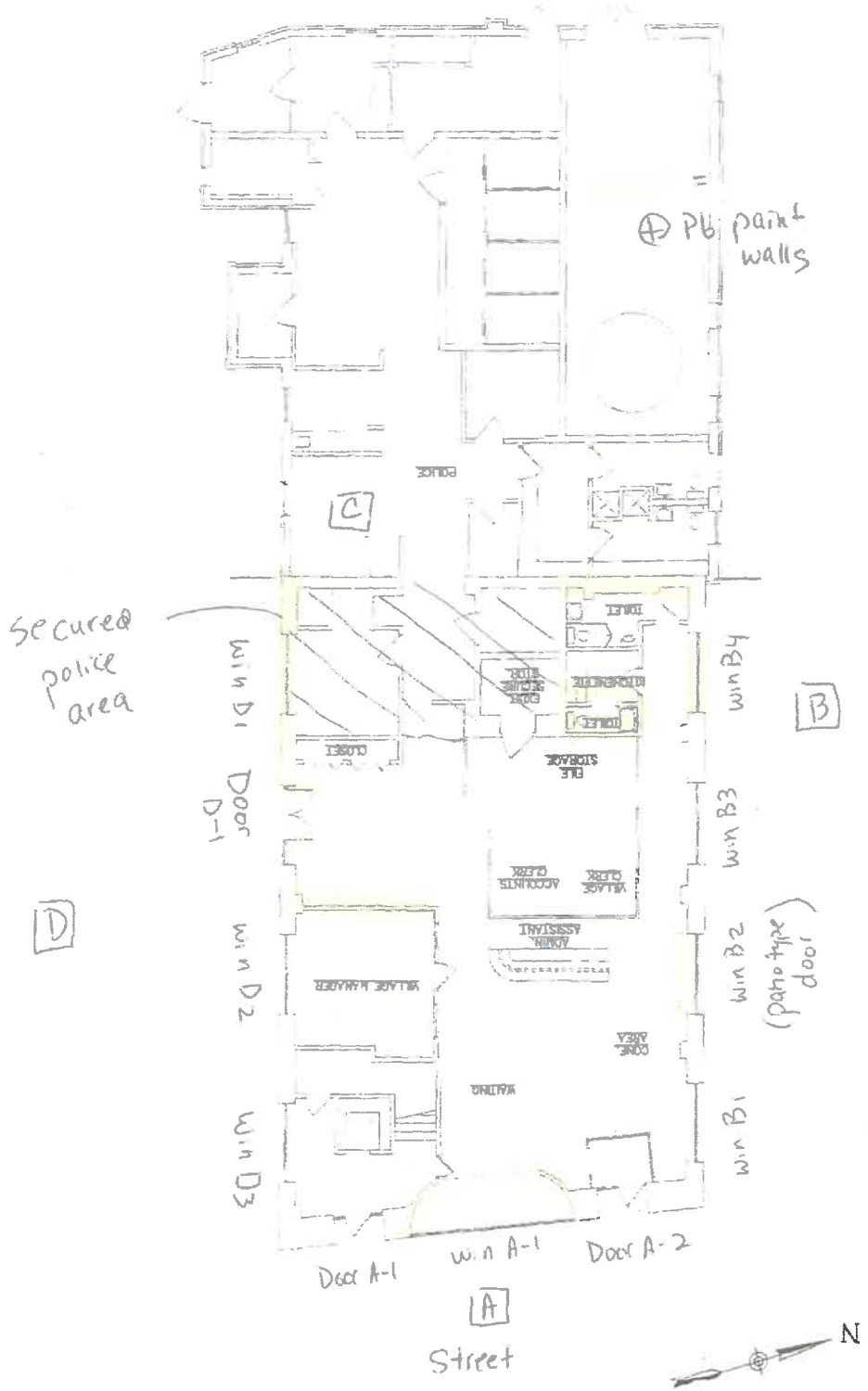
Reporting limit is 0.01 % wt. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected . This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

* Slight modifications to method applied Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted

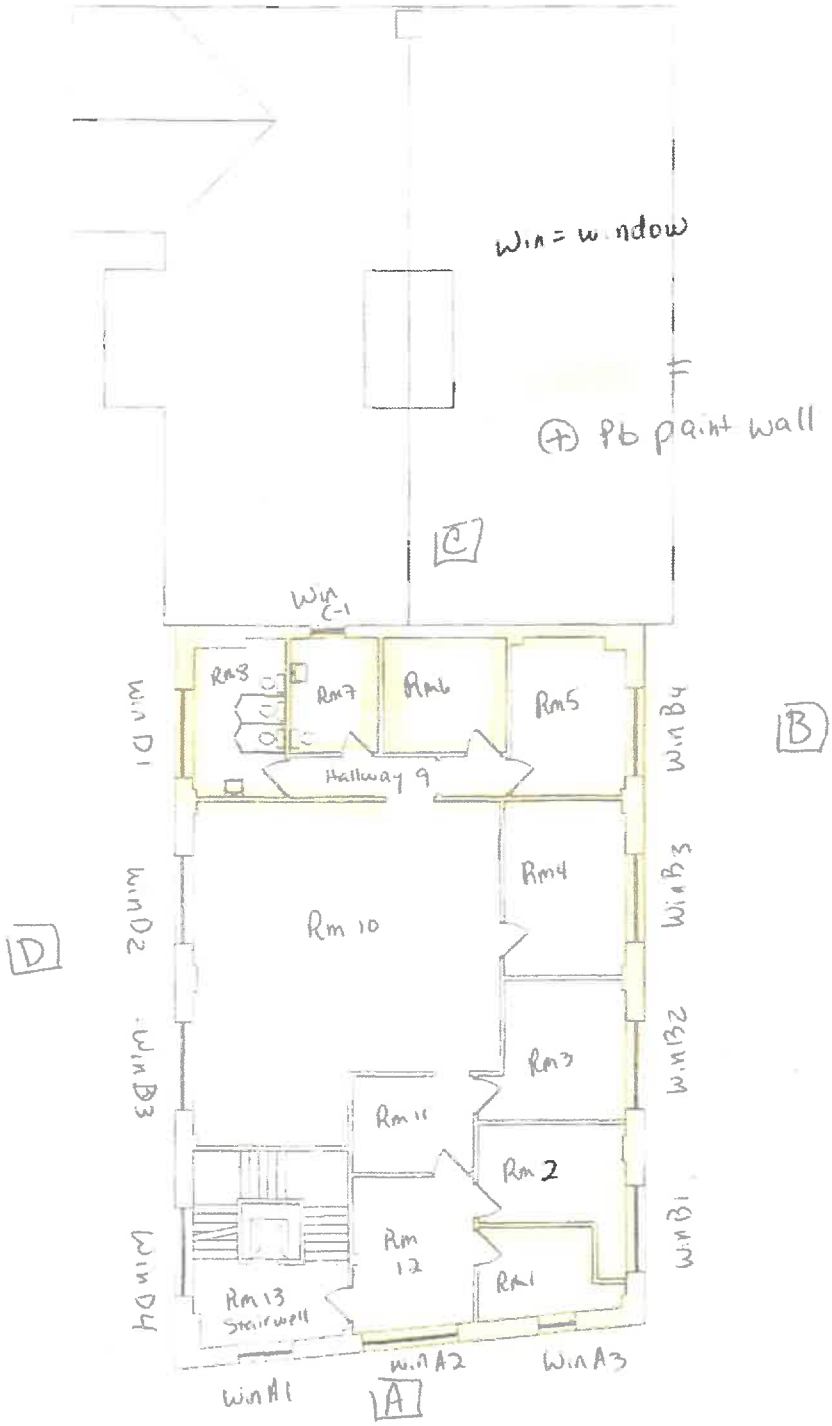
Samples analyzed by EMSL Analytical, Inc. Beltsville, MD A2LA Accredited Environmental Testing Cert #2845.02

Appendix C: Building Floor Plan

Village of Saranac Lake First Floor



Second Floor



Street

Third Floor

Designator
Win = Window

⊕ P6 paint walls =

234.002
File Number

A-1
Sheet Number

AS SHOWN
Scale

DECEMBER 2008
Date

Barton Loguidice, P.C.

VILLAGE OF SARANAC LAKE
MUNICIPAL BUILDING CONDITIONS ASSESSMENT

EXISTING FLOOR PLANS

TOWN OF HARRIETSTOWN
FRANKLIN COUNTY, NEW YORK

REVISIONS

By ____ Date ____
Ck'd ____ Date ____

Significant Construction Changes Are Shown

COMPLETED CONSTRUCTION

NO ALTERATION PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

Appendix D: XRF Calibration and HUD Performance Characteristic Sheet

INNOV-X SYSTEMS

Innovative XRF Technologies

Certificate of Calibration

Certification No: 01560120-1

Date Calibrated: August 20, 2010

Instrument No: 560120

Type: LBP-4000

This instrument was calibrated according to Innov-X Systems in-house calibration procedure. The calibration was verified using Soil Certified Reference Materials produced by National Institute of Standards and Technology (NIST).

This instrument conforms to Innov-X Systems Quality Assurance standards.

Test Technician

The Netherlands
(P) +31 (0) 7362 72590
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Hong Kong
(P) +852 2 515 0999
(F) +852 2 505 6129

Worldwide Headquarters
100 Sylvan Road, Suite 100, Woburn, MA 01801
(781) 938-5005 Fax: (781) 938-0128
www.innovxsys.com

Performance Characteristic Sheet

EFFECTIVE DATE: **December 1, 2006** **EDITION NO.: 1**

MANUFACTURER AND MODEL:

Make: ***Innov-X Systems, Inc.***
Models: ***LBP4000 with software version 1.4 and higher***
Source: ***X-ray tube***

FIELD OPERATION GUIDANCE

OPERATING PARAMETERS:

Inspection mode, variable reading time.

XRF CALIBRATION CHECK LIMITS:

1.0 to 1.1 mg/cm^2 (inclusive)

SUBSTRATE CORRECTION:

Not applicable

INCONCLUSIVE RANGE OR THRESHOLD:

INSPECTION MODE READING DESCRIPTION	SUBSTRATE	INCONCLUSIVE RANGE (mg/cm^2)
Results not corrected for substrate bias on any substrate	Brick	0.6 to 1.1
	Concrete	0.6 to 1.1
	Drywall	0.6 to 1.1
	Metal	0.6 to 1.1
	Plaster	0.6 to 1.1
	Wood	0.6 to 1.1

BACKGROUND INFORMATION

EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* ("HUD Guidelines"). Performance parameters shown on this sheet are calculated from the EPA/HUD evaluation using archived building components. Testing was conducted on 146 test locations, with two separate instruments, in December 2005.

OPERATING PARAMETERS:

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

XRF CALIBRATION CHECK:

The calibration of the XRF instrument should be checked using the paint film nearest 1.0 mg/cm^2 in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm^2 film).

If the average (rounded to 1 decimal place) of three readings is outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instrument into control before XRF testing proceeds.

SUBSTRATE CORRECTION VALUE COMPUTATION:

Chapter 7 of the HUD Guidelines provides guidance on correcting XRF results for substrate bias. Supplemental guidance for using the paint film nearest 1.0 mg/cm^2 for substrate correction is provided:

XRF results are corrected for substrate bias by subtracting from each XRF result a correction value determined separately in each house for single-family housing or in each development for multifamily housing, for each substrate. The correction value is an average of XRF readings taken over the NIST SRM paint film nearest to 1.0 mg/cm^2 at test locations that have been scraped bare of their paint covering. Compute the correction values as follows:

Using the same XRF instrument, take three readings on a bare substrate area covered with the NIST SRM paint film nearest 1 mg/cm^2. Repeat this procedure by taking three more readings on a second bare substrate area of the same substrate covered with the NIST SRM.

Compute the correction value for each substrate type where XRF readings indicate substrate correction is needed by computing the average of all six readings as shown below.

For each substrate type (the 1.02 mg/cm^2 NIST SRM is shown in this example; use the actual lead loading of the NIST SRM used for substrate correction):

Correction value = (1st + 2nd + 3rd + 4th + 5th + 6th *Reading*) / 6 - 1.02 mg/cm^2

Repeat this procedure for each substrate requiring substrate correction in the house or housing development.

EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing.

Conduct XRF re-testing at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below.

Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. Do not correct the original or retest results for substrate bias. In single-family and multi-family housing, a result is defined as a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and the retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF readings.

Compute the average of all ten re-test XRF readings.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to or greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

TESTING TIMES:

For the variable-time inspection paint test mode, the instrument continues to read until it has determined whether the result is positive or negative (with respect to the 1.0 mg/cm^2 Federal standard), with 95% confidence. The following table provides testing time information for this testing mode.

Testing Times Using Variable Reading Time Inspection Mode (Seconds)						
	All Data			Median for laboratory-measured lead levels (mg/cm^2)		
Substrate	25th Percentile	Median	75th Percentile	Pb < 0.25	0.25 ≤ Pb < 1.0	1.0 ≤ Pb
Wood, Drywall	2.1	2.3	5.4	2.2	5.4	2.2
Metal	2.6	3.2	5.3	2.7	5.1	5.1
Brick, Concrete, Plaster	3.1	4.0	5.7	3.2	4.0	5.9

CLASSIFICATION OF RESULTS:

When an inconclusive range is specified on the *Performance Characteristic Sheet*, XRF results are classified as positive if they are greater than the upper boundary of the inconclusive range, negative if they are less than the lower boundary of the inconclusive range, or inconclusive if in between. The inconclusive range includes both its upper and lower bounds. If the instrument reads "> x mg/cm^2", the value "x" should be used for classification purposes, ignoring the ">". For example, a reading reported as ">1.0 mg/cm^2" is classified as 1.0 mg/cm^2, or inconclusive. When the inconclusive range reported in this PCS is used to classify the readings obtained in the EPA/HUD evaluation, the following False Positive, False Negative and Inconclusive rates are obtained:

FALSE POSITIVE RATE: 2.5% (2/80)

FALSE NEGATIVE RATE: 1.9% (4/212)

INCONCLUSIVE RATE: 16.4% (48/212)

DOCUMENTATION:

A document titled *Methodology for XRF Performance Characteristic Sheets* provides an explanation of the statistical methodology used to construct the data in the sheets, and provides empirical results from using the recommended inconclusive ranges or thresholds for specific XRF instruments. For a copy of this document call the National Lead Information Center Clearinghouse at 1-800-424-LEAD.

This XRF Performance Characteristic Sheet was developed by the Midwest Research Institute (MRI) and QuanTech, Inc., under a contract between MRI and the XRF manufacturer. XRF Performance Characteristic Sheets were originally developed by the MRI under a grant from the U. S. Environmental Protection Agency and the U.S. Department of Housing and Urban Development. HUD has determined that the information provided here is acceptable when used as guidance in conjunction with Chapter 7, Lead-Based Paint Inspection, of HUD's *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*.

LEAD CONSULTING ENTITY

EVERGREEN ENVIRONMENTAL HEALTH & SAFETY
PO BOX 1053
WILLISTON VT 05495

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

LICENSE: LC564035

EXPIRES: Wednesday, October 05, 2011

CERTIFICATE OF LICENSE
VERMONT LEAD 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.

Brenda Deering

United States Environmental Protection Agency

This is to certify that

KAS, Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

New York

This certification is valid from the date of issuance and expires December 2, 2012

NY-19330-1
Certification #

NOV 18 2009
Issued On

Kenneth S. Stoller, P.E., QEP, DEE, Chief
Pesticides & Toxic Substances Branch