



**TCPDC**

**TIOGA COUNTY PROPERTY DEVELOPMENT CORPORATION**

607.687.8255 | [www.tiogacountyny.com](http://www.tiogacountyny.com) | 56 Main St. Owego NY 13827

**Request for Proposals for  
Partial Demolition of  
247 Main Street  
Owego, NY 13827  
Tax Map No. 128.08-4-41**

**To All Interested Parties:**

Attached is a copy of a Request for Proposals for Demolition Services for the Tioga County Property Development Corporation (“TCPDC” or “Land Bank”). These services are needed for the rear/partial demolition of the above-mentioned property. The TCPDC utilizes local, State and Federal grant sources including but not limited to Land Bank Initiative (“LBI”) funds awarded by New York State Homes & Community Renewal (“HCR”). The aforementioned services are being solicited currently to assist the Land Bank in its mission to return properties to productive use in Tioga County.

The submission requirements and deadline for this Request for Proposals are included in the attached document.

The Land Bank is an Affirmative Action/Equal Opportunity Employer. Section 3 Residents, Section 3 Businesses, Minority Business Enterprises, Women Business Enterprises, Small Business Enterprises, Service-Disabled Veteran Business Enterprises, and Labor Surplus Area Firms are encouraged to submit proposals.

This building is slated for demolition and bidders must base their bid on the assumption of abating the asbestos in accordance with all regulations prior to demolition unless determined to be structurally unsound in accordance with 12 NYCRR Part 56-5.1(b).

**Please submit Proposals to:**

Sara Zubalsky-Peer, Executive Administrator  
Tioga County Property Development Corporation  
56 Main Street  
Owego, NY 13827  
[Zubalsky-peers@tiogacountyny.gov](mailto:Zubalsky-peers@tiogacountyny.gov)

**Attachments:**

Request for Proposals for Demolition Services  
EEO/MWBE Form  
Non-Collusive Certificate  
Insurance Specifications  
Pre-Demolition Asbestos Survey  
Demolition Plan/Scope of Work

**A PARTNER OF**

**TEAM TIOGA**



BID SHEET

In response to this bid solicitation, please bid a total price that covers the asbestos abatement and demolition of the address listed herein, for all labor, materials, equipment, supplies, and incidentals as necessary and required to complete the work as outlined in following Schedule B.

The Tioga County Property Development Corporation (TCPDC) is seeking bids for the rear demolition of 247 Main Street, Owego, NY. Contractor should submit a price for the property and the number of days you anticipate air monitoring will be required at each site.

<b>Property Address</b>	<b>Asbestos Abatement and Demolition bid if awarded individually</b>	<b>Asbestos Abatement and Demolition bid if awarded as a package</b>	<b># of 8 hour days for air monitoring</b>
247 Main Street, Owego			
<b>TOTAL</b>			

Contractor Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Cell Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name, Title

\_\_\_\_\_  
Date

### **Notes on pricing:**

Bidders are required to satisfy themselves, by personal examination of the site, as to work involved and of the difficulties likely to be encountered in the performance of work under this Bid. No pleas of ignorance of conditions that exist, or that may hereafter exist, or of any conditions or difficulties that may be encountered in the execution of the work under this bid as a result of failure to make the necessary examination and investigation, will be accepted as an excuse for any failure to or omission on the part of the bidder to fulfill in every respect all the requirements, specifications, etc., nor will same be accepted as a basis for any claim for extra compensation.

### **Air Monitoring:**

Contractor is responsible for any and all remediation of any deficiencies of air quality. TCPDC hires an independent air monitor and is charged a daily rate for this service, which assumes an 8-hour day. Overtime is only acceptable if an extra hour or two will save us the cost of an added day of air monitoring the next day. The demolition contractor selected must coordinate their work schedule with this air monitor.

- Our demolition contract will include a clause requiring the demolition contractor to absorb the cost of 'extra' air monitoring if the job exceeds the # of 8-hour days quoted above.
- We will take the estimated # of 8-hour days into account when selecting a contractor and the job will be awarded to the contractor whose combined demo cost and # of 8-hour air monitoring days will result in the lowest total cost for the Land Bank.

### **Requirements for Bidding:**

The successful bidder will be required to always keep the entire work of the Contract under their control. This bid and proposal are not assignable or conveyable in any fashion and may not be pledged or encumbered without the expressed written permission of the Tioga County Property Development Corporation. Other requirements for bidding are included elsewhere in these Specifications. **Please also attach a copy of your asbestos abatement license.**

### **INSURANCE REQUIREMENTS**

*\*Please see attached insurance requirements*

## EXHIBIT E

### Minimum Standards for Demolition Contractors

All general contractors hired with Grant funding must meet the following minimum criteria:

- Be legally licensed in governing jurisdiction (Village of Owego/Tioga County).
- Demonstrated prior experience in the demolition of housing in accordance with applicable codes, standards, rules, and regulations, including references from at least three relevant demolition projects within the past five years.
- Use of responsible and licensed subcontractors
- Satisfactory bank reference
- Evidence of insurance in accordance with the requirements set forth below
- Appropriate certifications by general contractor or sub-contractor for all lead-based paint and asbestos activities
- Transparent and effective system for tracking costs and lien releases
- Acceptable ratings as provided by Dun & Bradstreet credit check, if applicable and if DUNS number is available

General Contractors and sub-contractors may not participate if they have a recent history of the following:

- Local, State, or Federal tax arrears
- Labor violations
- Arson, fraud, bribery, or grand larceny conviction or pending case
- A record of substantial building code violations or litigations on property controlled by the contractor or by any entity or individual that comprises the contracting entity
- Formal debarment or suspension from entering into contracts with any governmental agency or other notification or ineligibility for or prohibition against bidding or proposing on government contracts
- Denial of a contract based on any obligation to, or unsatisfied judgment or lien held by, a governmental agency

### **Additional Terms/Conditions:**

If, for any reason, Contractor cannot complete the work after submitting the accepted bid, said contractor may, at Tioga County Property Development Corporation's discretion, be removed, either temporarily or permanently, from participation with Tioga County Property Development Corporation projects.

Tioga County Property Development Corporation expressly reserves the right at any time herein, to change the requirements or specifications of this bid and the demolition, requested thereunder. Tioga County Property Development Corporation further reserves the right to reject all bids hereunder and re-bid the job or, at its sole discretion, to not award the job to any bidder following receipt of any and all bids hereunder. Tioga County Property Development Corporation shall not be bound to award the demolitions herein, regardless of bids received.

**Payment:**

The Contractor will be paid within 30 days after all final reports, before and after photos, close-out schedules, approval of final inspector and applicable paperwork is received by the Tioga County Property Development Corporation.

**Scheduling and Completion:**

Please submit questions to Sara Zubalsky-Peer, Executive Administrator at [zubalsky-peers@tiogacountyny.gov](mailto:zubalsky-peers@tiogacountyny.gov) by 5:00PM on 4/30/2026. It is anticipated that a contract will be awarded by 5/27/2026 to the lowest responsible bidder.

**PROPOSAL SUBMISSION**

Interested parties should submit all required submittals to Sara Zubalsky-Peer, Executive Administrator, by 5:00PM on 5/07/2026 by mail, hand delivery, or email as follows:

**Email:** [zubalsky-peers@tiogacountyny.gov](mailto:zubalsky-peers@tiogacountyny.gov)

**By Mail or Hand Delivery:**

Tioga County Property Development Corporation  
Attn: Sara Zubalsky-Peer  
56 Main Street  
Owego, NY 13827

Please do not hesitate to call with questions at (607)687-8266.

**Schedule B  
SCOPE OF WORK**

**SEE ATTACHED PLANS.**

To reiterate, The CONTRACTOR must specifically provide the following submittals:

- Contractors Asbestos Handlers License.
- Insurance Certificate(s) Actual Policies in accordance with the Contract for review by Owners attorney. This information shall also be submitted for Sub Contractors prior to the start of their work. PLEASE NOTE: Tioga County Property Development Corporation (all spelled out) must be additionally named on insurances policies.
- Copies of EPA, DOL, and Building Occupant Asbestos Project Notices. Provide proof of transmission they are sent or delivered to the various Agencies or posted on the building.
- List of Sub Contractors and related insurance certificates and actual policies.
- Asbestos Landfill Identification Number, Asbestos Liability Insurance Certificate and waste profiles.
- NYSDEC approved Industrial waste haulers permit.
- List of EPA accredited supervisors being used for this job.
- Asbestos Plan

The CONTRACTOR will provide:

- Protections: Provide and maintain temporary barricades and other forms of protection as required to protect Owner's personnel and general public from injury due to demolition work. Provide and maintain protective measures as required to maintain free and safe passage of general public to and from occupied portions of other properties. Remove protections at completion of work.
- Traffic: demolition operations and debris removal in a manner to ensure minimum interference with roads, streets, walks, and other adjacent occupied or used facilities. Do not close, block, or otherwise obstruct streets, walks, or other occupied or used facilities without written permission from authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic paths if required by governing regulations.
- Before acceptance of the contractor's demolition and site work plan, all ground occupied and/or disturbed in connection with their work shall be removed and disposed of in accordance with all applicable regulations. The contractor shall remove and dispose of all objectionable conditions including but not limited to: Unused material, trash, partially buried residential waste, building materials, tanks, tires, appliances, construction debris, scrap, masonry, concrete, auto parts, under drain, tree, shrubbery, tank and any owner unapproved materials, etc.
- The backfill must be guaranteed from the date of acceptance by the Owner against settlement greater than 6 inches in 20 feet measured continuously in any direction. Any settlement greater than this shall be corrected by adding run of bank gravel and compacting as required to bring the level back to grade. Areas regraded for settlement shall have topsoil and seed applied.
- Care shall be taken to protect any adjoining buildings or properties from any damage which may be caused by the Work of Contractor. Should any damage result from his operations, Contractor shall make all necessary repairs at Contractor's expense.
- Confirmation of all utility disconnections are the responsibility of the Contractor in accordance with their means and methods. Any additional costs and/or scheduling/weather issues associated with delays will be the responsibility of the Contractor.
- No person shall demolish any building or structure without first causing a fence or barricade to be erected and maintained. Each such orange construction fence or barricade shall be adequate for safety, shall extend along the street line for the entire length of the building or structure facing on the street, with each end rerunning back to the building line, and shall be supported for its entire length.
- All disturbed areas shall be scarified, raked or tilled at a minimum depth of four inches (4.0") and free of large lumps of dirt, stones, larger than three (3) inches and other objectionable material which shall be removed from site. Fine grading (including shoveling and raking) shall be completed to remove

depressions, ridges, dips or heavy equipment tracks on site. In addition to soil fill requirements listed, a four (4) inch layer of topsoil shall be applied to all directed, shown areas and all disturbed areas after fine grading. The Contractor shall contact the Owner to inspect the site on the final grade prior to seeding and mulching the site.

- Prior to the application of seed, the Contractor shall verify all areas where compaction has occurred. The seedbed shall be loose and pliable for positive seed retention. Seeds shall be evenly distributed by any method of sowing that does not injure the seeds in the process of spreading. Mulch shall be spread immediately following application of seed. Mulch and seed shall not be placed simultaneously, except in the case of hydro seeding. Mulch shall be straw and hay and free of noxious weeds. Maintain seeded areas, sodded areas, and plant life immediately after placement until grass and plants are well established and exhibit vigorous growing condition.
- Establish healthy stand of grass on all seeded areas. A satisfactory stand of grass, as determined by the OWNER, shall be required. A satisfactory stand of grass shall consist of full, even vegetative legumes specified and show evidence of the specified fertilization. Inspection to determine if a satisfactory stand of grass has been produced shall be made prior to approval of final payment.

**2023 BLIGHT DEMOLITIONS  
SPECIAL NOTICE NO. 1**

BIDDERS SUBMITTING BID PROPOSALS FOR THIS WORK HEREBY  
ACKNOWLEDGE THE FOLLOWING:

**BIDDERS MUST BASE THEIR BID ON THE ASSUMPTION OF ABATING THE  
ASBESTOS PRIOR TO DEMOLITION OF THE STRUCTURE UNLESS THE  
STRUCTURE HAS BEEN DECLARED UNSAFE FOR ENTRY (LETTER OF CONDEMNATION).**

BIDDERS ARE REQUIRED TO ACKNOWLEDGE THIS SPECIAL NOTICE NO. 1  
BY INCLUDING A SIGNED COPY WITH THEIR PROPOSAL.

\_\_\_\_\_  
NAME OF BIDDER (Signature)

\_\_\_\_\_  
PRINT NAME, TITLE

\_\_\_\_\_  
DATE

**THIS FORM MUST BE RETURNED IN THE CONTRACTOR'S BID  
PACKET.**

**NON-COLLUSIVE BIDDING CERTIFICATION**

**Special Note:**

**BIDDER MUST RETURN THIS FORM WITH THE PROPOSAL FORM**

**TO THE TIOGA COUNTY PROPERTY DEVELOPMENT CORPORATION:**

In accordance with Section 103D of the New York State General Municipal Law, the Undersigned declares that, in submitting this Proposal, he/she is or they are the only person(s) interested in said Proposal that it is made without any connection with any person making another Proposal for the same Contract; that the Proposal is, in all respects, fair and without Collusion, Fraud or Mental Reservation; and that no officials of the Tioga County Property Development Corp. or any person in the employ of the Tioga County Property Development Corp., is directly or indirectly interested in said Proposal or in the Supplies, Materials, Equipment or Work to which it relates, or in any portion of the profits thereof.

**NON-COLLUSIVE BIDDING CERTIFICATION: (Section 103d, as amended)**

1. By submission of this Proposal, each Bidder and each Person signing on behalf of any Bidder certifies, and in the case of a Joint Proposal, each Party thereto, certifies as to its own organization, under penalty of perjury, that, to the best knowledge and belief:
  - A. The prices in this Proposal have been arrived at independently, without collusion, consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices, with any other Bidder or with any Competitor.
  - B. Unless otherwise required by law, the prices which have been quoted in this Proposal, have not been knowingly disclosed by the Bidder and will not knowingly be disclosed, by the Bidder prior to Proposal Opening, either directly or indirectly, to any Bidder or to any Competitor.
  - C. No attempt has been made or will be made, by the Bidder, to induce any other person, partnership or corporation to submit or not submit a Proposal, with the purpose or restricting competition.

\_\_\_\_\_  
NAME OF BIDDER

\_\_\_\_\_  
SIGNATURE OF SIGNER

\_\_\_\_\_  
TITLE

**NOTE:**

A Proposal shall not be considered for award nor shall any award be made where: Paragraph 1, Subparagraphs A, B and C above, have not been complied with, providing however, that, if in any case, the Bidder cannot make the foregoing certification, the Bidder shall so state and shall furnish, with the Proposal, a signed statement which sets forth, in detail, the reason therefore.

Where Paragraph 1, Subparagraphs A, B and C above, have not been complied with, the Proposal shall not be considered for award nor shall any award to made, unless, the Head of the Purchasing Unit of the political subdivision, public department, agency or official thereof, to which the Proposal is made, or his/her designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a Bidder has published price lists, rates or tariffs covering items being procured; informed prospective customers of proposed or pending publications of new or revised price lists for such items or has sold the same items to other customers at the same prices as being Proposed; does not constitute, without more, a disclosure within the meaning of paragraph 1, subparagraphs A, B & C.

**EQUAL EMPLOYMENT OPPORTUNITY POLICY STATEMENT & M/WBE PARTICIPATION  
TIOGA COUNTY PROPERTY DEVELOPMENT CORPORATION**

**EQUAL EMPLOYMENT OPPORTUNITY (EEO)**

It is the policy of \_\_\_\_\_ (name of organization) to provide equal employment opportunity to all people without regard to race, color, sex, religion, age, national origin, disability, sexual preference, or veteran status. This organization will undertake and/or continue existing programs of affirmative action to ensure that minority group members are afforded equal employment opportunities without discrimination, and shall make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force. These programs will be in accordance with all relevant Federal and State non-discrimination laws and regulations.

This organization shall state in all solicitation and advertisements for employees that all qualified applicants will be afforded equal employment opportunities without discrimination. In addition, this organization shall request of any employment agency, labor union, or other authorized representative used to solicit employees that they will not discriminate on the basis of race, color, sex, religion, age, national origin, disability, sexual preference, or veteran status, AND that such union or representative will affirmatively cooperate in the implementation of this organization's obligations herein.

Finally, this organization agrees to include these same EEO provisions in every subcontract in such a manner that the requirements will be binding upon the subcontractor doing work in connection with this contract.

**M/WBE PARTICIPATION**

This organization shall take good faith actions to achieve M/WBE participation in this contract by taking and documenting the following steps:

1. Actively and affirmatively solicit bids and/or quotes for subcontracts (and/or supplies) from qualified State certified MBEs or WBEs, including solicitations from M/WBE contractor associations.

**Documentation shall include:**

- a. Copies of solicitations to M/WBE firms and copies of any responses.
  - b. Copies of any advertisements placed for participation of M/WBEs (including dates of advertisements and publications)
2. Ensure that documents used to secure bids and/or quotes are made available in sufficient time for review by prospective M/WBE's.

3. If responses to the organization's solicitations were received, but a certified M/WBE was not selected, provide specific reasons that such enterprise was not selected.
4. Contractor will also ask for and maintain records of any actions that subcontractors have taken to achieve M/WBE participation.

This organization agrees to provide copies of said documentation illustrating good faith efforts upon award of contract.

Agreed on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

By: \_\_\_\_\_  
(Signature)

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

**TCPDC General Liability Insurance Requirements for Contractors**

- a. Commercial General Liability insurance (including contractual and contractor's protective liability coverage) with combined single limits of \$1,000,000 per occurrence/per location, and \$2,000,000 in the aggregate for bodily injury and property damage; Aggregate limit must be per project.

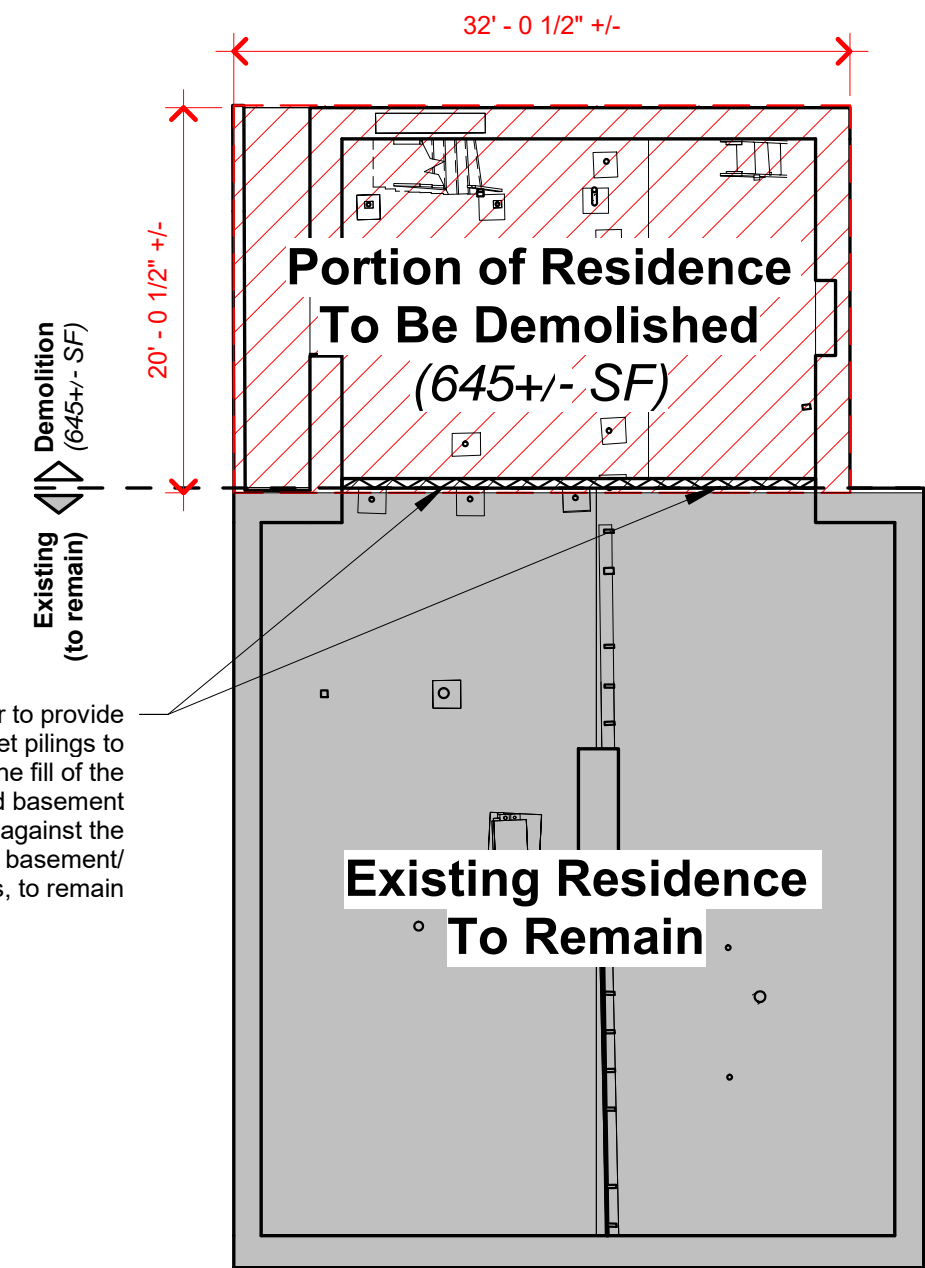
**Proof of additional insured coverage shall be evidenced through a carrier issued endorsement (ISO CG20 10 11 85 or equivalent)**

- b. Automobile Liability coverage including owned and hired vehicles with a combined single limit of \$1,00,000 per occurrence for bodily injury and property damage;
- c. Worker's Compensation and Employer's Liability insurance in compliance with all applicable New York State laws and regulations and Disability Benefits, if required by law.
- d. Professional Liability insurance in an amount not less than One Million Dollars (\$1,000,000) on either a per-occurrence of claims—made coverage basis.

**Proof of additional insured coverage shall be evidence through a carrier issued endorsement.**

Certificates must list the Tioga County Property Development Corporation, Housing Trust Fund Corporation, and The State of New York as additional insured with Waiver of Subrogation included. Location of the property(ies) must be listed on the description of certificate.

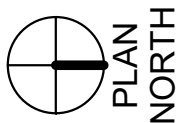
1. The certificate face shall:
  - Indicate coverage(s) other than Workers' Compensation & Disability) and minimum amounts required
  - Provide that the coverage(s) shall not be cancelled, terminated or materially changed (including an insurance limits reduction) unless thirty (30) days prior written notice has been given to the TCPDC
  - Disclose all policy exclusions
  - Disclose the amount of self-insured retention or deductibles; deductible must not exceed \$10,000
  - Show Products & completed operation
  - Certificate must be signed by an authorized representative of the insurance carrier
2. Proof of Worker's Compensation Coverage must be provided on WCB form C-105.2
3. Proof of NYS Disability Coverage must be provided on WCB form DB-120.1 Or DB-820



Contractor to provide temporary sheet pilings to secure the fill of the removed basement /foundations, against the existing basement/ foundations, to remain

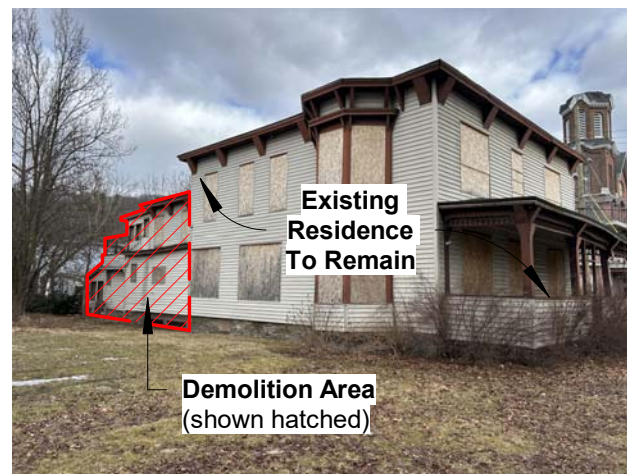
# 1 Basement Demolition Plan

1" = 10'-0"



## 2 Existing Photo 01

NOT TO SCALE



## 3 Existing Photo 02

NOT TO SCALE



## 4 Existing Photo 03

NOT TO SCALE



**LOMBARDINI+LAYTON**  
architecture  
134 Court Street  
Binghamton, NY 13901  
607.217.7013  
www.L2studioarch.com

**NOTICE:** It is a violation of the law for any person, unless acting under the direction of a licensed architect, to alter this Drawing in any way. If alterations are made to this Drawing, when being the seal of an architect, the alterer shall affix their own professional seal to their alterations and the notation "ALTERED" followed by their signature and the date of such alteration, and a specific written description of the alteration(s) made.

**Scale: 1/8" = 1'-0"**

**\*\*\*NOT FOR CONSTRUCTION\*\*\***

### Renovations + Reconstruction

#### Basement Level Demolition Plan

Owner:  
Tioga County  
247 Main Street  
Owego, NY 13827

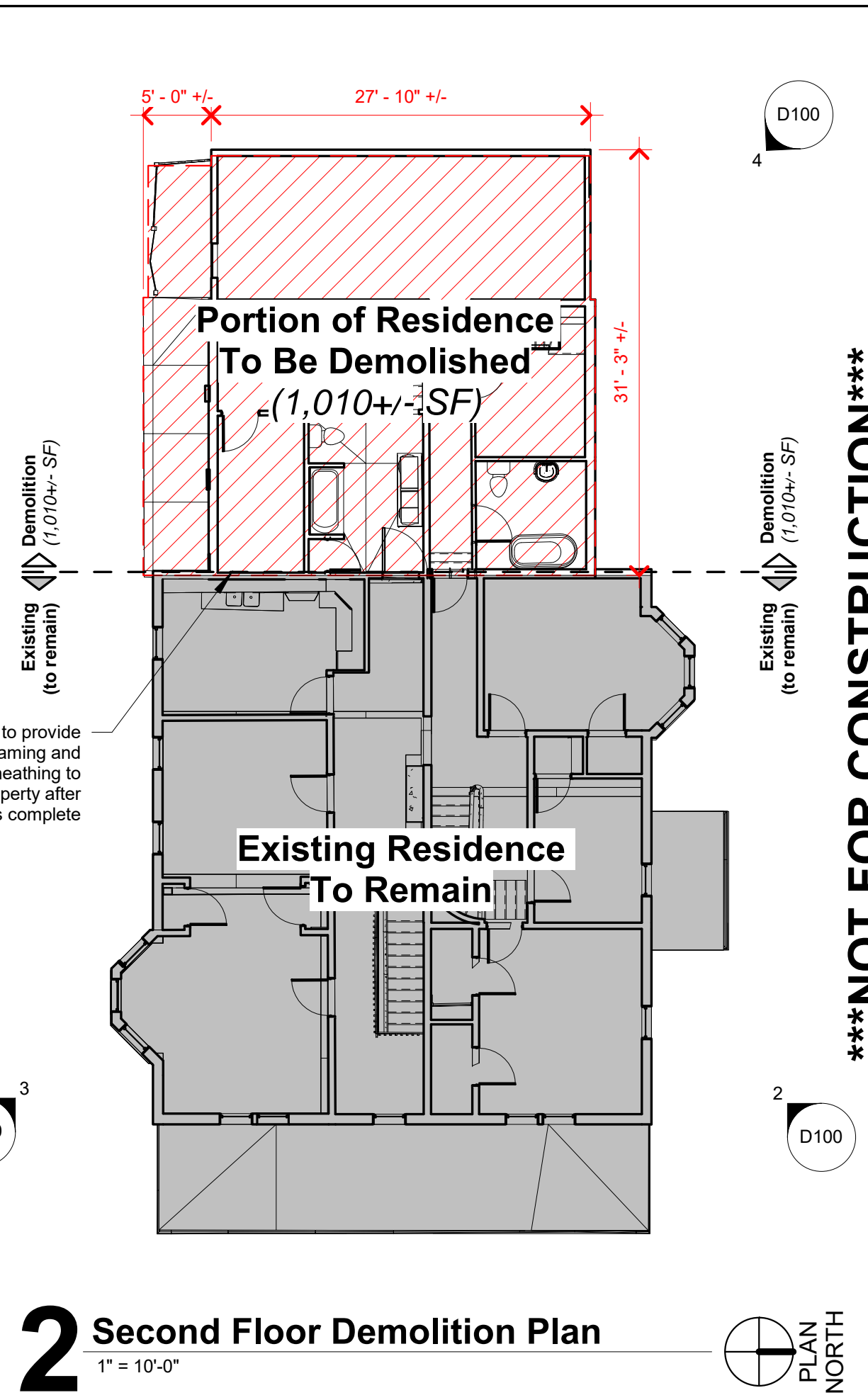
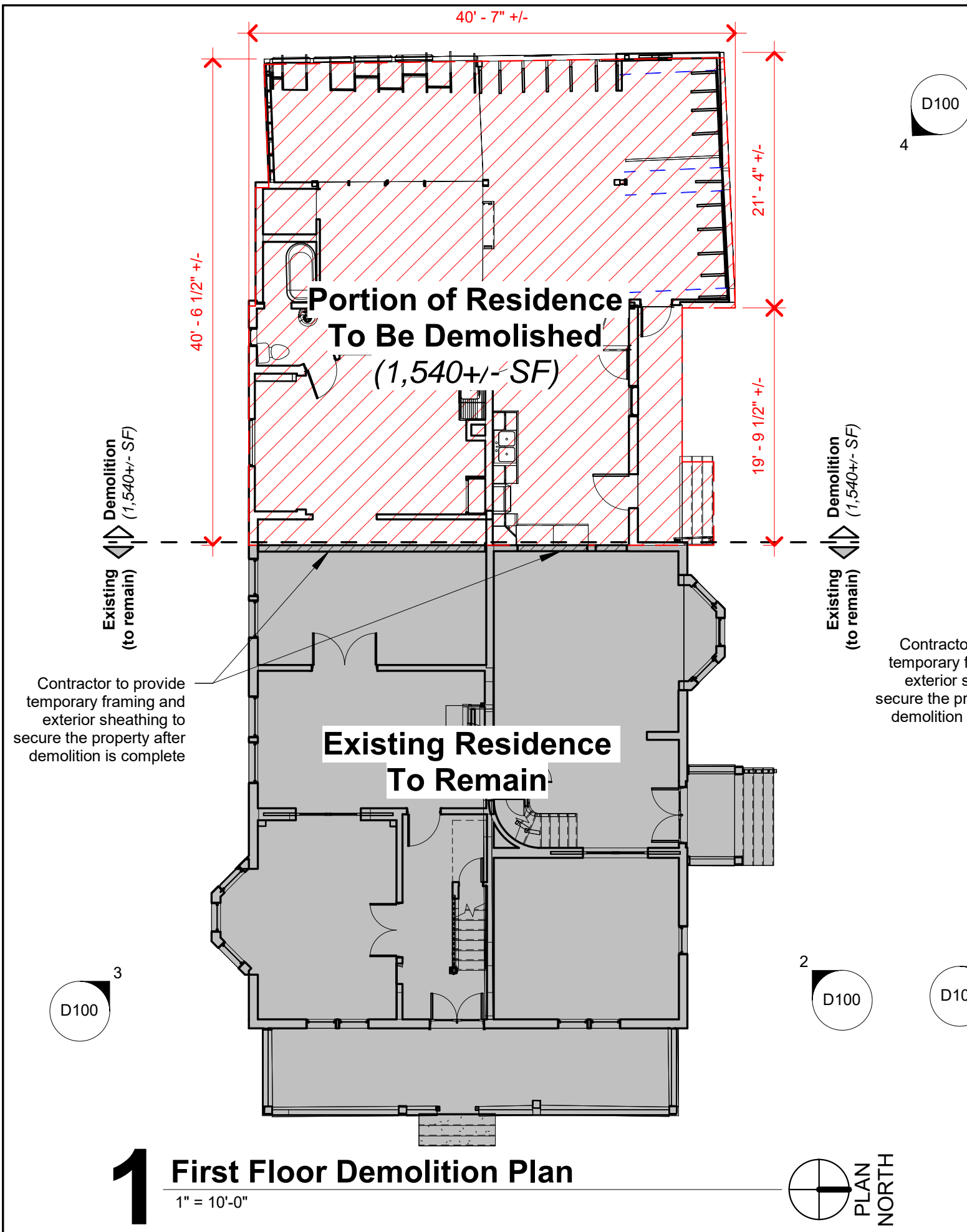
Project Number:  
25.024

Scale:  
As indicated

Sheet Number

**D100**

Date: 11/21/2025



**\*\*\*NOT FOR CONSTRUCTION\*\*\***

**NOTICE:** It is a violation of the law for any person, unless acting under the direction of a licensed architect, to alter this Drawing in any way. If alterations are made to this Drawing, when being the seal of an architect, the alterer shall affix their own professional seal to their alterations and the notation "ALTERED" followed by their signature and the date of such alteration, and a specific written description of the alteration(s) made.

**Renovations + Reconstruction**  
**First & Second Floor**  
**Demolition Plans**

Owner:  
 Tioga County  
 247 Main Street  
 Owego, NY 13827

Project Number:  
 25.024  
 Scale:  
 1" = 10'-0"

Sheet Number  
**D101**

Date: 11/21/2025



Kenneth D. Ellsworth, P.E.  
*Managing Member*

Richard J. Tarnowski, CEP, CEI  
*Member*

March 22, 2023

Ms. Brittany Woodburn  
c/o Tioga County Property Development Corporation Land Bank  
Ronald E. Dougherty County Office Building  
56 Main Street  
Owego, New York 13827

Re: Pre-Demolition Survey Report for  
Asbestos Containing Materials  
Residential Structure  
247 Main Street  
Owego, New York 13827  
KES Project No. 0622.23522.2A

Dear Ms. Woodburn:

Attached please find your "Pre-Demolition Survey Report for Asbestos Containing Materials" for the project site located at 247 Main Street in Owego, New York. Included in this report are our survey description, sampling protocol/assessment methods, laboratory analysis results, and identification of asbestos containing materials.

Please keep this report with your permanent records for the above noted site for future reference.

Thank you for allowing Keystone Environmental Services to participate in your environmental projects. Please feel free to contact our office if you have any questions or require additional assistance.

Sincerely,

Keystone Environmental Services

Mr. Richard J. Tarnowski, C.E.P., C.E.I.  
Member/Director of Environmental Services  
NYS DOL Asbestos Certification No. 92-17859

RJT:ad  
Enclosures

T:\Projects\2022\0622 - TCPDC\0622.23522 - PM&AS-Owego&NewarkValley\0622.23522.2 - 247  
Main\0622.23522.2A - Asb\Asbestos\Letter.docx

**Corporate Office**  
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Fax: 607.729.5154  
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[www.kescomp.com](http://www.kescomp.com)

# PRE-DEMOLITION SURVEY FOR ASBESTOS CONTAINING MATERIALS

**RESIDENTIAL STRUCTURE  
247 MAIN STREET  
OWEGO, NEW YORK 13827**

PREPARED FOR:  
**MS. BRITTANY WOODBURN  
c/o TIOGA COUNTY PROPERTY  
DEVELOPMENT CORPORATION LAND  
BANK  
RONALD E. DOUGHERTY COUNTY  
OFFICE BUILDING  
56 MAIN STREET  
OWEGO, NEW YORK 13827**



58 Exchange Street, Binghamton, New York 13901 (607) 723-5117  
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## **APPENDICES**

APPENDIX A - Asbestos Bulk Sample Result Summary Table and Asbestos Sample Location Drawing(s)

APPENDIX B - Identification and Assessment Methods of ACM, Assessed Building Materials and  
Estimated Quantities

APPENDIX C - Asbestos Bulk Sampling Laboratory Analytical Results

APPENDIX D - Inspector/Laboratory Licenses and Certifications

**I Executive Summary**

Keystone Environmental Services (KES) was retained by Ms. Brittany Woodburn with the Tioga County Property Development Corporation Land Bank to perform a Pre-Demolition Survey for Asbestos Containing Materials (ACM) for the structure located at 247 Main Street in Owego, New York. The purpose of this survey is to identify and assess with due diligence, the locations, quantities, friability, and condition of ACM that will be disturbed during demolition of the residential structure. Building components scheduled to be disturbed during this Pre-Demolition Survey have been identified as homogeneous materials as described in Report Section 4.0 “Identification and Assessment Methods of ACM” and listed in Appendix A. All other building components that were not identified and/or sampled are required to be presumed as asbestos containing (PACM) unless confirmed negative by bulk sampling.

Each area of the residential structure was thoroughly inspected by visual means to identify potential ACM. KES collected one hundred and forty-four (144) bulk samples representing sixty-five (65) types of homogeneous suspect ACM. The Asbestos Bulk Sample Results Summary Table and Asbestos Sample Location Drawing(s) are contained in Appendix A. Identification and Assessment Methods of ACM are contained in Appendix B, Asbestos Bulk Sampling Laboratory Analytical Results are contained in Appendix C.

**The materials sampled are described in detail in Appendix A. The following materials were found to contain asbestos in concentrations greater than 1% and are considered ACM:**

Material Location	Material Description	Estimated Quantity
Basement (B001), First Floor Kitchen (1004)	Duct Insulation Wrap	28 SF
Basement (B001) First Floor Kitchen (1004)	Flue Patching – Large Pipe Sink Mastic	2 SF 2 Units
First Floor Kitchen (1006)	Bituminous Sheeting at Counter	12 SF
Second Floor Bedroom (2001), Second Floor Bedroom Closet (2001A)	Linoleum Flooring (Cream/Brown, White/Gold)	240 SF
Second Floor Bedroom (2001), Second Floor Bedroom Closet (2001A)	Mastic of Linoleum Flooring	240 SF
Main Roof (R001), Front Porch Roof (R002), Entry Roof (R003), Lower Main Roof (R004), Lower Side Roof (R005), Rear Porch Roof (R006), Garage Roof (R007), Rear Garage Roof (R008), Porch Balcony Roof (R009), Lower Side Roof (R010)	Built-Up Roofing Material	3,855 SF
Lower Side Roof (R005), Rear Porch Roof (R006), Garage Roof (R007), Rear Garage Roof (R008), Porch Balcony Roof (R009), Lower Side Roof (R010)	Tar at Roof Edges	30 SF

The above noted ACM totals are greater than 160 square feet and any abatement work to address the ACM is considered a large asbestos project.

Upon demolition of the residential structure, a competent person should supervise the work in the event hidden or inaccessible ACM is discovered. If hidden or inaccessible ACM is found the work shall stop and the ACM shall be removed by a licensed contractor using certified workers before proceeding with the demolition project.

This report has been prepared exclusively for the use of the Client, and no other parties are entitled to rely upon this report unless our express written consent is first obtained. This report is based solely on materials sampled and listed in Appendix A, “Asbestos Bulk Sample Results Summary Table and Asbestos Sample Location Drawing(s)” and should not be construed as Asbestos Abatement Project Design. Before requesting bids for asbestos abatement of materials identified in this report, the Owner or Client is strongly encouraged to contract with a licensed/certified project design consultant. Asbestos quantities are estimated within this report and asbestos abatement contractors are solely responsible for verifying all quantities.

## **2 General Asbestos Survey Information**

### **2.1 Survey Description**

Building Name/Address: Residential Structure  
247 Main Street  
Owego, New York 13827

Owner’s Name/Address: County of Tioga  
56 Main Street  
Owego, New York 13827

Prepared For: Ms. Brittany Woodburn,  
Tioga County Property Development Corporation Land Bank

Survey Performed By: Keystone Environmental Services  
58 Exchange Street  
Binghamton, New York 13901  
NYSDOL Asbestos License No. 57448

Certified Inspector(s): Mr. Gerald Meyer, NYSDOL # 93-11118

Date of Survey: March 8, 2023 & March 9, 2023

Laboratory: AmeriSci Richmond

## 2.2 Building Descriptions

Identified below is a general description of the structure inspected as part of this pre-demolition survey for asbestos containing materials:

Structure Type:	Residential
Building Floor No. of Levels	Basement, 1, 2
Superstructure:	Wood Framed
Foundation:	Stone
Roofing:	Asphalt Shingle, Rolled Roofing, EPDM, Built-Up
Exterior Surfaces:	Vinyl, Wood
Structures Condition	Blight Structure to be Demolished
Interior Floors:	Wood, Tile
Interior Walls:	Lath & Plaster, Drywall
Interior Ceilings:	Lath & Plaster, Drywall, Tiles
Heating System:	Electric
Windows:	Wood
Doors:	Wood
Insulation:	Fiberglass
Out Buildings:	Attached Garage, Included in Survey

## 3 Asbestos Survey, Sampling Procedures and Methods

### 3.1 General Procedure

The asbestos inspection was completed in accordance with the requirements outlined in the New York State Department of Labor (NYSDOL) Asbestos Regulation 12 New York Codes, Rules and Regulations (NYCRR) Part 56 and pertinent sections of Occupational Safety and Health Administration (OSHA) 1926.1101(k)(5). Bulk samples of suspect ACM were collected and sent to a laboratory certified by the Environmental Laboratory Accreditation Program (ELAP) for analysis by Polarized Light Microscopy (PLM) and Transmission Electron Microscopy (TEM) as required. Non-Friable Organically Bound (NOB) materials were analyzed in accordance with New York State Department of Health (NYSDOH) ELAP Methods 198.1, 198.4 and 198.6. Analysis of Spray on Fireproofing shall be performed by Polarized Light Microscopy (PLM) NYS ELAP 198.8 initially by segment 1 (chrysotile prep and analysis), segment 2 (chrysotile plus amphiboles preparation), then full analysis and prep (chrysotile and amphiboles). If loose vermiculite is present, it will be presumed ACM for report purposes in accordance with NYS DOH requirements.

The inspection was performed by Mr. Gerald Meyer on March 8, 2023 and March 9, 2023. Copies of the inspector's credentials are contained in Appendix D. Bulk sample analysis was performed by AmeriSci Richmond an independent laboratory approved/accredited by the NYS Department of Health (DOH), the American Industrial Hygiene Association (AIHA), and the National Voluntary Laboratory Accreditation Program (NVLAP). See Appendix D for laboratory certifications. Buildings/structure plans, specifications or previous reports were not available for review as part of this sampling survey.

As part of this survey, KES targeted suspect ACMs for identification by (1) a review of pertinent building plans and other records, where available, and (2) by the sampling of suspect materials for certified laboratory analysis.

The following list (excerpted from 12NYCRR Part 56-5) is not inclusive of all types of ACM but summarizes typical ACMs and suspect materials in buildings:

**Typical ACMs / Suspect Materials**

**Surfacing Treatments:**

- Fireproofing
- Acoustical plaster
- Finish plasters
- Skim coats of joint compound

**Thermal System Insulation:**

- Equipment insulation
- Boiler breeching, rope, duct, or tank insulation
- Cement or mortar used for boilers and refractory brick
- Piping and fitting insulations

**Roofing and Siding Miscellaneous Materials:**

- Insulation board
- Vapor barriers
- Coatings
- Non-metallic or non-wood roof decking
- Felts
- Cementitious board (transite)
- Flashing
- Shingles
- Galbestos

**Other Miscellaneous Materials:**

- Dust and debris
- Floor tile
- Cove base
- Floor leveler compound
- Ceiling tile
- Vermiculite insulation
- Gaskets, seals, sealants
- Vibration isolators
- Laboratory tables and hoods
- Chalkboards
- Pipe penetration packing/ firestopping materials
- Cementitious board
- Electrical wire insulation
- Fire curtains
- Fire blankets
- Fire doors
- Brakes and clutches
- Mastics, adhesives, and glues
- Caulks
- Sheet flooring (linoleum)
- Wallpaper
- Drywall
- Plasterboard
- Spackling/joint compound
- Textured paint
- Grout
- Glazing compound
- Terrazzo

### 3.2 Sampling Protocol

Identified below is the general sampling protocol under which KES' inspection reports/surveys are prepared:

#### 3.2.1 Assuming ACM:

Based on the quantities, types, and different homogeneous areas, friable and non-friable materials may be assumed positive for asbestos based on our experience.

#### 3.2.2 Testing for ACM:

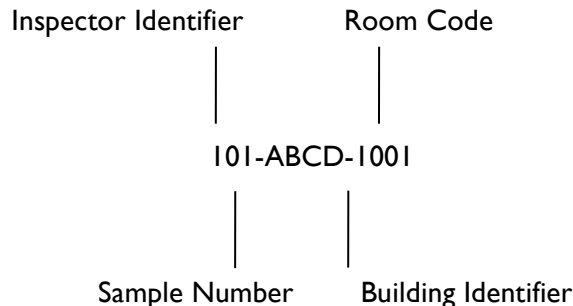
All suspect materials will have a minimum of one (1) bulk sample analyzed for materials that test positive for asbestos, two (2) bulk samples analyzed for materials that test negative for asbestos, or the material will be assumed positive for asbestos.

#### 3.2.3 Collection of Suspect Materials:

Samples are placed in new airtight bags and the samples are double bagged and placed in a sealed container before shipment to the laboratory.

#### 3.2.4 Sample Labeling:

Each sample is labeled in a manner that identifies the inspector, the sample number, building identifier, and the room code where the sample was taken. The example given below is representative of the system used for KES' reports:



### 3.3 Limitations

It is the belief of KES inspectors that this survey was comprehensive in nature and the following limitations apply to this survey:

- 3.3.1 Only accessible areas within a structure are inspected for ACM. Additional possible ACM may be discovered behind and within walls, above non-accessible ceilings, under floors, within pipe chases, etc. and should be considered as ACM unless sampling/testing shows the material is non-asbestos containing.
- 3.3.2 This Pre-Demolition Survey for Asbestos Containing Materials should not be construed to be an Asbestos Abatement Project Design.
- 3.3.3 ACM quantities identified within KES' reports are estimates only and should be verified by an asbestos abatement contractor(s).

#### **4 Identification and Assessment Methods of ACM**

KES' survey consists of the examination of readily accessible suspect materials per the survey description/request of our client and in accordance with 12 NYCRR Part 56-5.

The structure was visually inspected to identify potential ACMs. The inspector identified homogeneous areas which are surfacing materials, thermal system insulation or miscellaneous materials that are uniform in color and/or texture. The inspector also assessed each suspect material to determine whether the material was friable or non-friable. Quantities and conditions of suspect ACMs were recorded at the time of the survey. Quantities and conditions of suspect ACMs can change and the Abatement Contractors are solely responsible for assessing each suspect material and determining all final quantities. Abatement Contractors are responsible for determining the material assessment based on their own work practices, means and methods, and specific abatement work plan.

The KES Sample Results Summary Table and Asbestos Sample Location Drawing(s) are contained in Appendix A. Identification and Assessment Methods of ACM, Assessed Building Materials and Estimated ACM Quantities are identified in Appendix B. Lab Analysis Results are contained in Appendix C.

#### **5 Transmittal of Survey Information**

In accordance with 12 NYCRR Part 56 the transmittal of this asbestos survey shall be as follows:

**Transmittal of Buildings/Structure Asbestos Survey Information.** One (1) copy of the results of the buildings/structure asbestos survey shall be immediately transmitted by the buildings/structure owner as follows:

1. One (1) copy of the completed asbestos survey shall be sent by the owner or their agent to the local government entity charged with issuing a permit for such demolition, renovation, remodeling, or repair work under applicable State or local laws.
2. The completed asbestos survey for controlled demolition (as per Subpart 56-11.5) or pre-demolition asbestos projects shall also be submitted to the appropriate Asbestos Control Bureau district office.
3. The completed asbestos survey shall be kept on the construction site with the asbestos notification and variance, if required, throughout the duration of the asbestos project and any associated demolition, renovation, remodeling, or repair project.

**Removal Required.** If the buildings/structure asbestos survey finds that the portion of the buildings/structure to be demolished, renovated, remodeled, or have repair work contains ACM, PACM, suspect miscellaneous ACM assumed to be ACM, or asbestos material, which is impacted by the work, the owner or the owner's agent shall conduct, or cause to have conducted, asbestos removal performed by a licensed asbestos abatement contractor in conformance with all standards set forth in this Part. All ACM, PACM, suspect miscellaneous ACM assumed to be ACM, or asbestos material impacted by the demolition, renovation, remodeling, or repair project shall be removed as per this Part, prior to access or disturbance by other uncertified trades or personnel. No demolition, renovation, remodeling, or repair work shall be commenced by any owner or the owner's agent prior to the completion of the asbestos abatement in accordance with the notification requirements of this Part. For multi-phased work, the access restriction for uncertified trades or personnel applies to each intermediate portion of the entire project. Upon completion of the intermediate portion of the asbestos project, other trades or personnel may access that portion of the work site. For being structurally unsound, the demolition is considered an asbestos project and shall proceed as per Section 56-11.5.

#### STATE GOVERNMENT ENTITY

Asbestos Control Bureau District Office  
450 S. Salina Street  
Syracuse, New York 13202  
Phone: (315) 479-3215  
Fax: (315) 479-3451

#### LOCAL GOVERNMENT ENTITY

Construction and Code Enforcement  
Town of Owego  
2354 State Route 434  
Apalachin, New York 13732  
Phone: (607) 687-0123 ext. 6  
Fax: (607) 687-2507

### **6 Asbestos Abatement General Notes**

KES is licensed and certified to provide asbestos abatement project design, site specific variance, and project monitoring/air sampling. The asbestos design can be stand alone and/or be incorporated into the Owners, Architect, and Engineers specifications.

If the asbestos survey finds that asbestos is present, KES can recommend licensed abatement contractors, provide estimated abatement budgets, and estimated costs for project monitoring/air sampling once a construction schedule has been established.

Bids may be advertised, and contracts awarded for demolition, remodeling, renovation, or repair work, but no work on the current intermediate portion of the project shall commence on the demolition, remodeling, renovation, or repair work by any owner or agent prior to completion of all necessary asbestos abatement work in accordance with 12 NYCRR Part 56.

### **7 Certification Statement**

This report has been prepared exclusively for the use of the Owner and/or Client and is intended to meet the requirements of the New York State Department of Labor Industrial Code Rule 56 (ICR 56). No other parties are entitled to rely upon this report unless the express written consent of Keystone Environmental Services is first obtained.

The reported analysis, opinions and conclusions are based on our scope of work and reviews of applicable historical, regulatory and site specific information available to Keystone Environmental Services on the date of our inspection.



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Richard J. Tarnowski, CEP, CEI  
Member/Director of Environmental Services  
NYS DOL Asbestos Certification No. 92-17859

## **APPENDICES**

**APPENDIX A**  
**ASBESTOS BULK SAMPLE RESULTS SUMMARY TABLE**  
**AND ASBESTOS SAMPLE LOCATION DRAWING(S)**

### Asbestos Bulk Sampling Results Summary Table

Sample Number	HA	Sample Location	Color	Material Description	Material Type (T, S, M)	Analysis Results % Asbestos	ACM Y/N (I)
801-MS-1001	1	First Floor Living Room	WH	2' x 4' Ceiling Tile (1' x 1' Pattern)	M	NAD	N
802-MS-1001	1	First Floor Living Room	WH	2' x 4' Ceiling Tile (1' x 1' Pattern)	M	NAD	N
803-MS-1002	2	First Floor Foyer	CRM	12" x 12" Floor Tile	M	NAD	N
804-MS-1002	2	First Floor Foyer	CRM	12" x 12" Floor Tile	M	NAD	N
805-MS-1002	3	First Floor Foyer	CRM	Mastic of Homogenous Area No. 2 Floor Tile	M	TRACE	N
806-MS-1002	3	First Floor Foyer	CRM	Mastic of Homogenous Area No. 2 Floor Tile	M	TRACE	N
807-MS-1002	4	First Floor Foyer	WH	Multi-Layer Wallpaper	M	NAD	N
808-MS-1002	4	First Floor Foyer	WH	Multi-Layer Wallpaper	M	NAD	N
809-MS-1004	5	First Floor Kitchen	WH	Grout of Ceramic Wall Tile	M	NAD	N
810-MS-1004	5	First Floor Kitchen	WH	Grout of Ceramic Wall Tile	M	NAD	N
811-MS-1004	6	First Floor Kitchen	ORA	Mastic of Ceramic Wall Tile	M	NAD	N
812-MS-1004	6	First Floor Kitchen	ORA	Mastic of Ceramic Wall Tile	M	NAD	N
<b>813-MS-1004</b>	<b>7</b>	<b>First Floor Kitchen</b>	<b>WH</b>	<b>Sink Mastic</b>	<b>M</b>	<b>6.0%</b>	<b>Y</b>
<b>814-MS-1004</b>	<b>7</b>	<b>First Floor Kitchen</b>	<b>WH</b>	<b>Sink Mastic</b>	<b>M</b>	<b>NA</b>	<b>Y</b>
815-MS-1004	8	First Floor Kitchen	GRN	Peel & Stick 12" x 12" Floor Tile	M	NAD	N
816-MS-1004	8	First Floor Kitchen	GRN	Peel & Stick 12" x 12" Floor Tile	M	NAD	N
817-MS-1004	9	First Floor Kitchen	WH	Sheetrock at Ceiling	M	NAD	N
818-MS-1004	9	First Floor Kitchen	WH	Sheetrock at Ceiling	M	NAD	N
819-MS-1004	10	First Floor Kitchen	WH	Joint Compound with Mesh Tape	M	NAD	N
820-MS-1004	10	First Floor Kitchen	WH	Joint Compound with Mesh Tape	M	NAD	N
821-MS-1003	11	First Floor Dining Room	GRN	Fiberboard with Covering at Wall	M	NAD	N
822-MS-1003	11	First Floor Dining Room	GRN	Fiberboard with Covering at Wall	M	NAD	N
823-MS-1003	12	First Floor Dining Room	WH	Sheetrock at Wall	M	NAD	N
824-MS-1003	12	First Floor Dining Room	WH	Sheetrock at Wall	M	NAD	N
825-MS-1005	13	First Floor Bathroom	CRM	12" x 12" Floor Tile	M	NAD	N
826-MS-1005	13	First Floor Bathroom	CRM	12" x 12" Floor Tile	M	NAD	N
827-MS-1005	14	First Floor Bathroom	CRM	Mastic of Homogenous Area No. 13 Floor Tile	M	NAD	N
828-MS-1005	14	First Floor Bathroom	CRM	Mastic of Homogenous Area No. 13 Floor Tile	M	NAD	N
829-MS-1006	15	First Floor Kitchen	WH	Caulk at Sink	M	NAD	N
830-MS-1006	15	First Floor Kitchen	WH	Caulk at Sink	M	NAD	N
831-MS-1006	16	First Floor Kitchen	TAN	Mastic at Sheetrock Wall	M	NAD	N
832-MS-1006	16	First Floor Kitchen	TAN	Mastic at Sheetrock Wall	M	NAD	N
<b>833-MS-1006</b>	<b>17</b>	<b>First Floor Kitchen</b>	<b>MULTI</b>	<b>Bituminous Sheeting at Counter</b>	<b>M</b>	<b>1.4%</b>	<b>Y</b>
<b>834-MS-1006</b>	<b>17</b>	<b>First Floor Kitchen</b>	<b>MULTI</b>	<b>Bituminous Sheeting at Counter</b>	<b>M</b>	<b>NA</b>	<b>Y</b>
835-MS-1006	18	First Floor Kitchen	BLK	Mastic of Homogenous Area No. 17	M	NAD	N
836-MS-1006	18	First Floor Kitchen	BLK	Mastic of Homogenous Area No. 17	M	NAD	N
837-MS-1007	19	First Floor Dining Room	PNK	Vapor Barrier of Wood Floor	M	NAD	N

### Asbestos Bulk Sampling Results Summary Table

Sample Number	HA	Sample Location	Color	Material Description	Material Type (T, S, M)	Analysis Results % Asbestos	ACM Y/N (I)
838-MS-1007	19	First Floor Dining Room	PNK	Vapor Barrier of Wood Floor	M	NAD	N
839-MS-1008	20	First Floor Sitting Room	GRY	Mortar of Brick Fireplace	M	NAD	N
840-MS-1008	20	First Floor Sitting Room	GRY	Mortar of Brick Fireplace	M	NAD	N
841-MS-1008	21	First Floor Sitting Room	GRY	Mortar of Ceramic Floor Tile	M	NAD	N
842-MS-1008	21	First Floor Sitting Room	GRY	Mortar of Ceramic Floor Tile	M	NAD	N
843-MS-1008	22	First Floor Sitting Room	GRY	Grout of Ceramic Floor Tile	M	NAD	N
844-MS-1008	22	First Floor Sitting Room	GRY	Grout of Ceramic Floor Tile	M	NAD	N
845-MS-1008	23	First Floor Sitting Room	WH	Textured Finish Plaster at Wall	S	NAD	N
846-MS-1008	23	First Floor Sitting Room	WH	Textured Finish Plaster at Wall	S	NAD	N
847-MS-1008	23	First Floor Sitting Room	WH	Textured Finish Plaster at Wall	S	NAD	N
848-MS-1008	24	First Floor Sitting Room	GRY	Base Plaster at Wall	S	NAD	N
849-MS-1008	24	First Floor Sitting Room	GRY	Base Plaster at Wall	S	NAD	N
850-MS-1008	24	First Floor Sitting Room	GRY	Base Plaster at Wall	S	NAD	N
851-MS-2008	25	Second Floor Bathroom	WH	Grout of Ceramic Bathroom Tile	M	NAD	N
852-MS-2008	25	Second Floor Bathroom	WH	Grout of Ceramic Bathroom Tile	M	NAD	N
853-MS-2008	26	Second Floor Bathroom	YEL	Mastic of Homogenous Area No. 25	M	NAD	N
854-MS-2008	26	Second Floor Bathroom	YEL	Mastic of Homogenous Area No. 25	M	NAD	N
855-MS-2008	27	Second Floor Bathroom	BLK	Bituminous Vapor Barrier Behind Doorframe	M	NAD	N
856-MS-2008	27	Second Floor Bathroom	BLK	Bituminous Vapor Barrier Behind Doorframe	M	NAD	N
857-MS-2008	28	Second Floor Bathroom	TAN	Covering of Fiberglass Batt Insulation	M	NAD	N
858-MS-2008	28	Second Floor Bathroom	TAN	Covering of Fiberglass Batt Insulation	M	NAD	N
859-MS-2012	29	Second Floor Hallway	TAN	Covering of Fiberglass Batt Insulation	M	NAD	N
860-MS-2012	29	Second Floor Hallway	TAN	Covering of Fiberglass Batt Insulation	M	NAD	N
861-MS-2007	30	Second Floor Bedroom	TAN	Flower Pattern Sheet Flooring	M	NAD	N
862-MS-2007	30	Second Floor Bedroom	TAN	Flower Pattern Sheet Flooring	M	NAD	N
863-MS-2007	31	Second Floor Bedroom	BLK	Wire Insulation – Outer Covering	M	NAD	N
864-MS-2007	31	Second Floor Bedroom	BLK	Wire Insulation – Outer Covering	M	NAD	N
865-MS-2007	32	Second Floor Bedroom	BLK	Wire Insulation – Inner Wire	M	NAD	N
866-MS-2007	32	Second Floor Bedroom	BLK	Wire Insulation – Inner Wire	M	NAD	N
867-MS-2009	33	Second Floor Kitchen	GRN/ORA	Wallpaper on Fiberboard	M	NAD	N
868-MS-2009	33	Second Floor Kitchen	GRN/ORA	Wallpaper on Fiberboard	M	NAD	N
869-MS-2009	34	Second Floor Kitchen	BRN	Fiberboard	M	NAD	N
870-MS-2009	34	Second Floor Kitchen	BRN	Fiberboard	M	NAD	N
871-MS-2009	35	Second Floor Kitchen	CRM	Formica Wallboard with Adhesive	M	NAD	N
872-MS-2009	35	Second Floor Kitchen	CRM	Formica Wallboard with Adhesive	M	NAD	N
<b>873-MS-2001</b>	<b>36</b>	<b>Second Floor Bedroom</b>	<b>CRM/BRN</b>	<b>Linoleum Flooring</b>	<b>M</b>	<b>NA</b>	<b>NA</b>
<b>874-MS-2001</b>	<b>36</b>	<b>Second Floor Bedroom</b>	<b>CRM/BRN</b>	<b>Linoleum Flooring</b>	<b>M</b>	<b>NA</b>	<b>NA</b>
<b>875-MS-2001A</b>	<b>37</b>	<b>Second Floor Bedroom Closet</b>	<b>WH/GLD</b>	<b>Linoleum Flooring</b>	<b>M</b>	<b>NA</b>	<b>NA</b>

### Asbestos Bulk Sampling Results Summary Table

Sample Number	HA	Sample Location	Color	Material Description	Material Type (T, S, M)	Analysis Results % Asbestos	ACM Y/N (I)
876-MS-2001A	37	Second Floor Bedroom Closet	WH/GLD	Linoleum Flooring	M	NA	NA
877-MS-2001A	38	Second Floor Bedroom Closet	BRN	Mastic of Homogenous Area No. 36 & 37 Flooring	M	1.9%	Y
878-MS-2001A	38	Second Floor Bedroom Closet	BRN	Mastic of Homogenous Area No. 36 & 37 Flooring	M	NA	Y
879-MS-2002A	39	Second Floor Bedroom Closet	PNK	Multi-Layered Wallpaper at Plaster Wall	M	NAD	N
880-MS-2002A	39	Second Floor Bedroom Closet	PNK	Multi-Layered Wallpaper at Plaster Wall	M	NAD	N
881-MS-2003	40	Second Floor Bedroom	WH	Textured Wallpaper at Fiberboard	M	NAD	N
882-MS-2003	40	Second Floor Bedroom	WH	Textured Wallpaper at Fiberboard	M	NAD	N
883-MS-2005	41	Second Floor Bedroom	WH	Finish Coat Plaster at Wall	S	NAD	N
884-MS-2005	42	Second Floor Bedroom	GRY	Base Coat Plaster at Wall	S	NAD	N
885-MS-2012	41	Second Floor Hallway	WH	Finish Coat Plaster at Wall	S	NAD	N
886-MS-2012	42	Second Floor Hallway	GRY	Base Coat Plaster at Wall	S	NAD	N
887-MS-2010	41	Second Floor Master Bedroom	WH	Finish Coat Plaster at Ceiling	S	NAD	N
888-MS-2010	42	Second Floor Master Bedroom	GRY	Base Coat Plaster at Ceiling	S	NAD	N
889-MS-2010	43	Second Floor Master Bedroom	WH	1' x 1' Fiberboard Ceiling	M	NAD	N
890-MS-2010	43	Second Floor Master Bedroom	WH	1' x 1' Fiberboard Ceiling	M	NAD	N
891-MS-2010	44	Second Floor Master Bedroom	WH	2' x 2' Acoustical Ceiling Tile	M	NAD	N
892-MS-2010	44	Second Floor Master Bedroom	WH	2' x 2' Acoustical Ceiling Tile	M	NAD	N
893-MS-1002	41	First Floor Foyer	WH	Finish Coat Plaster at Wall	S	NAD	N
894-MS-1002	42	First Floor Foyer	GRY	Base Coat Plaster at Wall	S	NAD	N
895-MS-1010	41	First Floor Foyer	WH	Finish Coat Plaster at Ceiling	S	NAD	N
896-MS-1010	42	First Floor Foyer	GRY	Base Coat Plaster at Ceiling	S	NAD	N
897-MS-1005	41	First Floor Bathroom	WH	Finish Coat Plaster at Wall	S	NAD	N
898-MS-1005	42	First Floor Bathroom	GRY	Base Coat Plaster at Wall	S	NAD	N
899-MS-1011	41	First Floor Garage	WH	Finish Coat Plaster	S	NAD	N
900-MS-1011	42	First Floor Garage	GRY	Base Coat Plaster	S	NAD	N
901-MS-1001	45	First Floor Living Room	GRY	Plaster at Ceiling	S	NAD	N
902-MS-1001	45	First Floor Living Room	GRY	Plaster at Ceiling	S	NAD	N
903-MS-1001	45	First Floor Living Room	GRY	Plaster at Ceiling	S	NAD	N
904-MS-B001	46	Basement	GRY	Mortar of Stone Foundation	M	NAD	N
905-MS-B001	46	Basement	GRY	Mortar of Stone Foundation	M	NAD	N
906-MS-B001	47	Basement	GRY	Flue Cement – Small Pipe	M	NAD	N
907-MS-B001	47	Basement	GRY	Flue Cement – Small Pipe	M	NAD	N
908-MS-B001	48	Basement	BLK	Flue Cement – Large Pipe	M	NAD	N
909-MS-B001	48	Basement	BLK	Flue Cement – Large Pipe	M	NAD	N
910-MS-B001	49	Basement	WH	Flue Patching – Large Pipe	M	57.0%	Y
911-MS-B001	49	Basement	WH	Flue Patching – Large Pipe	M	NA	Y

### Asbestos Bulk Sampling Results Summary Table

Sample Number	HA	Sample Location	Color	Material Description	Material Type (T, S, M)	Analysis Results % Asbestos	ACM Y/N (I)
912-MS-B001	50	Basement	WH	Duct Insulation Wrap	T	44.0%	Y
913-MS-B001	50	Basement	WH	Duct Insulation Wrap	T	NA	Y
914-MS-1004	50	First Floor Kitchen	WH	Duct Insulation Wrap	T	NA	Y
915-MS-E001	51	Exterior	GRY	Window Glazing – Main Windows	M	NAD	N
916-MS-E001	51	Exterior	GRY	Window Glazing – Main Windows	M	NAD	N
917-MS-E001	52	Exterior	WH	Window Glazing – Upper Small Windows	M	NAD	N
918-MS-E001	52	Exterior	WH	Window Glazing – Upper Small Windows	M	NAD	N
919-MS-E001	53	Exterior	BLK	Vapor Barrier Under Shake Siding	M	NAD	N
920-MS-E001	53	Exterior	BLK	Vapor Barrier Under Shake Siding	M	NAD	N
921-MS-E001	54	Exterior	TAN	Mortar of Block Foundation	M	NAD	N
922-MS-E001	54	Exterior	TAN	Mortar of Block Foundation	M	NAD	N
923-MS-E001	55	Exterior	SIL	Covering of Foam Insulation	M	NAD	N
924-MS-E001	55	Exterior	SIL	Covering of Foam Insulation	M	NAD	N
925-MS-R006	56	Rear Porch Roof	BLK	EPDM with Mastic	M	NA	NA
926-MS-R006	56	Rear Porch Roof	BLK	EPDM with Mastic	M	NA	NA
927-MS-R006	57	Rear Porch Roof	YEL/SIL	Mastics Under EPDM	M	NA	NA
928-MS-R006	57	Rear Porch Roof	YEL/SIL	Mastics Under EPDM	M	NA	NA
929-MS-R006	58	Rear Porch Roof	BLK	Felts with Coating at Flashing	M	NA	NA
930-MS-R006	58	Rear Porch Roof	BLK	Felts with Coating at Flashing	M	NA	NA
931-MS-R006	59	Rear Porch Roof	BLK	Felts with Bituminous Mopping	M	1.3%	Y
932-MS-R006	59	Rear Porch Roof	BLK	Felts with Bituminous Mopping	M	NA	Y
933-MS-R006	60	Rear Porch Roof	BLK	Tar at Roof Edges	M	1.3%	Y
934-MS-R006	60	Rear Porch Roof	BLK	Tar at Roof Edges	M	NA	Y
935-MS-R005	61	Lower Side Roof	SIL/BLK	Rolled Roofing with Silver Coating	M	NA	NA
936-MS-R005	61	Lower Side Roof	SIL/BLK	Rolled Roofing with Silver Coating	M	NA	NA
937-MS-R005	62	Lower Side Roof	BLK	Felt Paper	M	NA	NA
938-MS-R005	62	Lower Side Roof	BLK	Felt Paper	M	NA	NA
939-MS-R005	63	Lower Side Roof	BLK	Felts with Bituminous Coating	M	1.8%	Y
940-MS-R007	63	Garage Roof	BLK	Felts with Bituminous Coating	M	NA	Y
941-MS-R007	64	Garage Roof	BLK	Asphalt Shingle	M	NAD	N
942-MS-R007	64	Garage Roof	BLK	Asphalt Shingle	M	NAD	N
943-MS-R007	65	Garage Roof	BLK	Vapor Barrier with Bituminous Coating	M	NAD	N
944-MS-R007	65	Garage Roof	BLK	Vapor Barrier with Bituminous Coating	M	NAD	N

(1)Note: Homogeneous materials must contain greater than 1% of asbestos to be considered as an “Asbestos Containing Material” in accordance with NYS Code Rule 56. If homogeneous materials contain 1% or less of asbestos, it is classified as “trace amounts of asbestos” which are not regulated by NYS Code Rule 56 but are still subject to OSHA Construction Standard 1926.1101.

### KEY

NAD – NO ASBESTOS DETECTED

CMU – CONCRETE MASONRY UNIT

GRY – GRAY

GRN – GREEN

SIL – SILVER

BLU – BLUE

PNK – PINK

NA – NOT ANALYZED

WH – WHITE

BRN – BROWN

BLK – BLACK

YEL – YELLOW

GLD – GOLD

ORA – ORANGE

CRM – CREAM

MULTI – MULTI COLORED

ACM- ASBESTOS CONTAINING MATERIAL(S)

T- THERMAL

S- SURFACING

M – MISCELLANEOUS

HA- HOMOGENEOUS AREA

SITE NAME: TCPDC

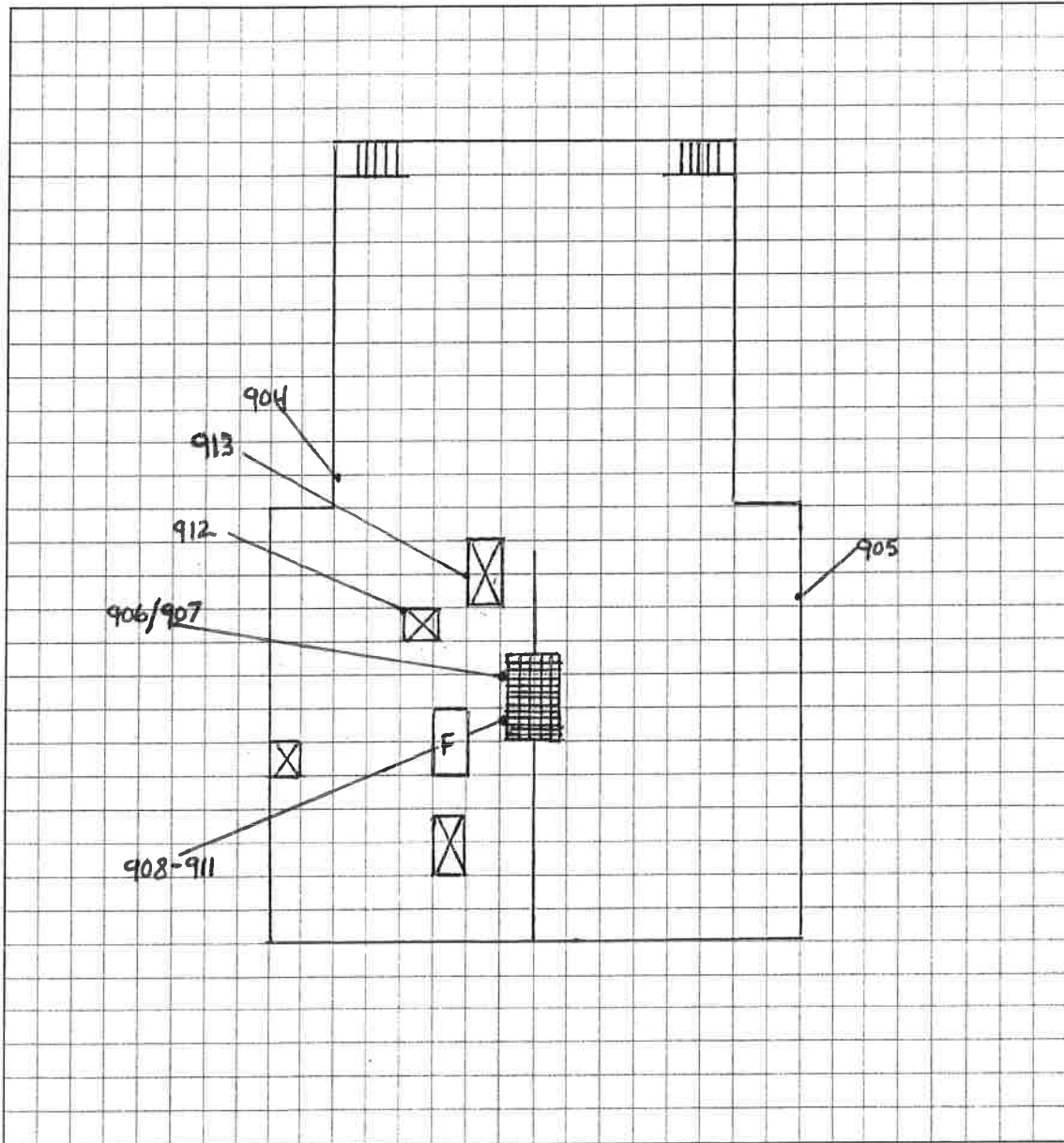
ADDRESS: 247 MAIN ST. OWEGO, NY

DATE: 3/8/23




KES PROJECT NO.: 0622.23522.2

**ASBESTOS SAMPLE LOCATION DRAWING**

Location: BASEMENT



DRAWING NOT TO SCALE

- |                     |                    |                               |   |
|---------------------|--------------------|-------------------------------|---|
| <b>Key</b>          |                    | ### - General Sample Location |  DUCT LOCATION |
| C001 - Crawlspace   | 3001 - Third Floor | W - Windows                   |  CHIMNEY       |
| B001 - Basement     | A001 - Attic       | D - Doors                     |  GAS FURNACE   |
| 1001 - First Floor  | R001 - Roof        | NIC - Not Included            |   |
| 2001 - Second Floor | E001 - Exterior    |                               |   |

SITE NAME: TCPDC

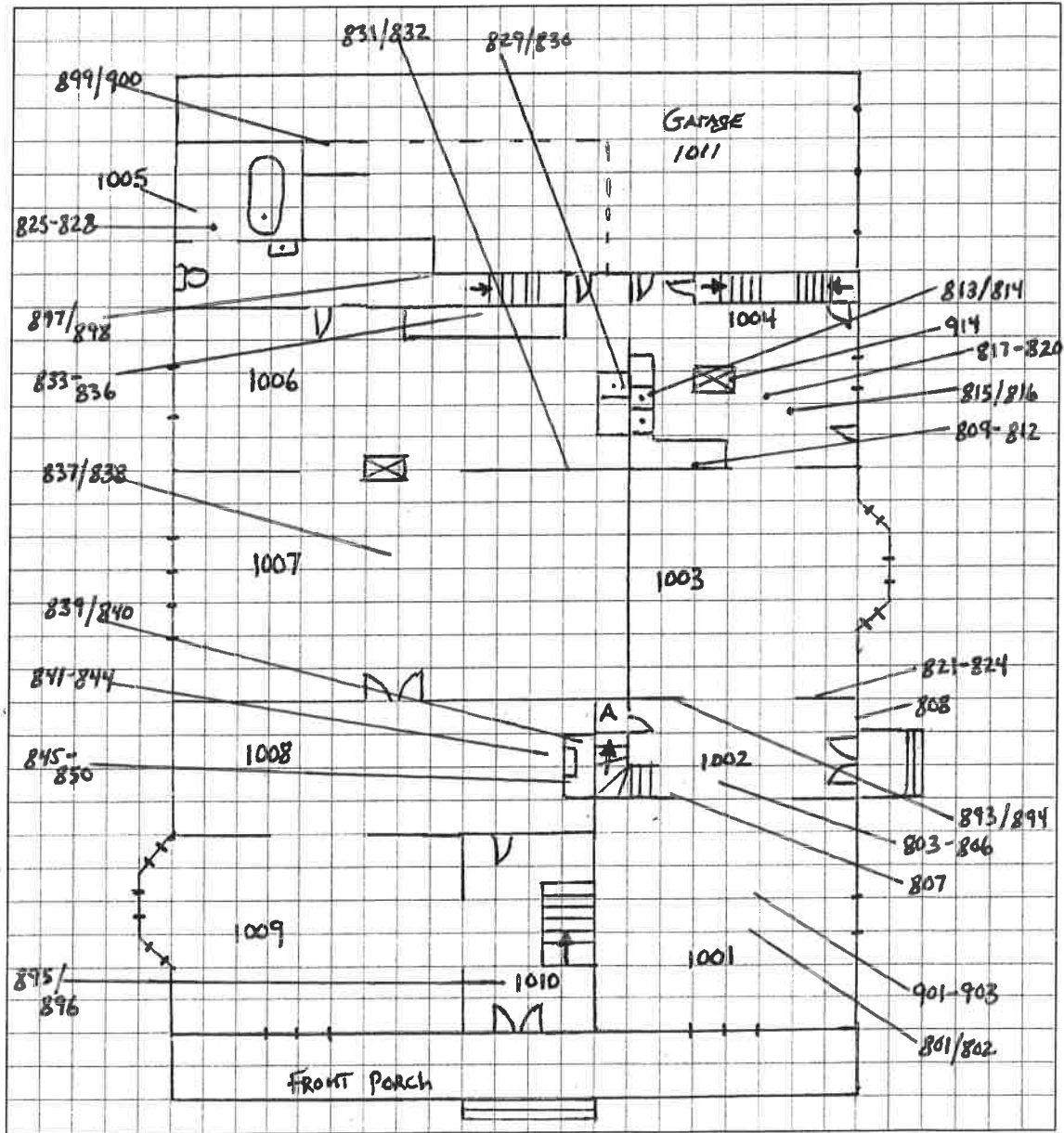
ADDRESS: 247 Main St - Owego, NY

DATE: 3/8/23

KES PROJECT NO.: 0622.23522.2

**ASBESTOS SAMPLE LOCATION DRAWING**

Location: FIRST FLOOR





DRAWING NOT TO SCALE

**Key**

- C001 - Crawlspace
- B001 - Basement
- 1001 - First Floor
- 2001 - Second Floor

- 3001 - Third Floor
- A001 - Attic
- R001 - Roof
- E001 - Exterior

- ### - General Sample Location
- W - Windows 
- D - Doors 
- NIC - Not Included

 DUCT LOCATION

SITE NAME: TCPDC

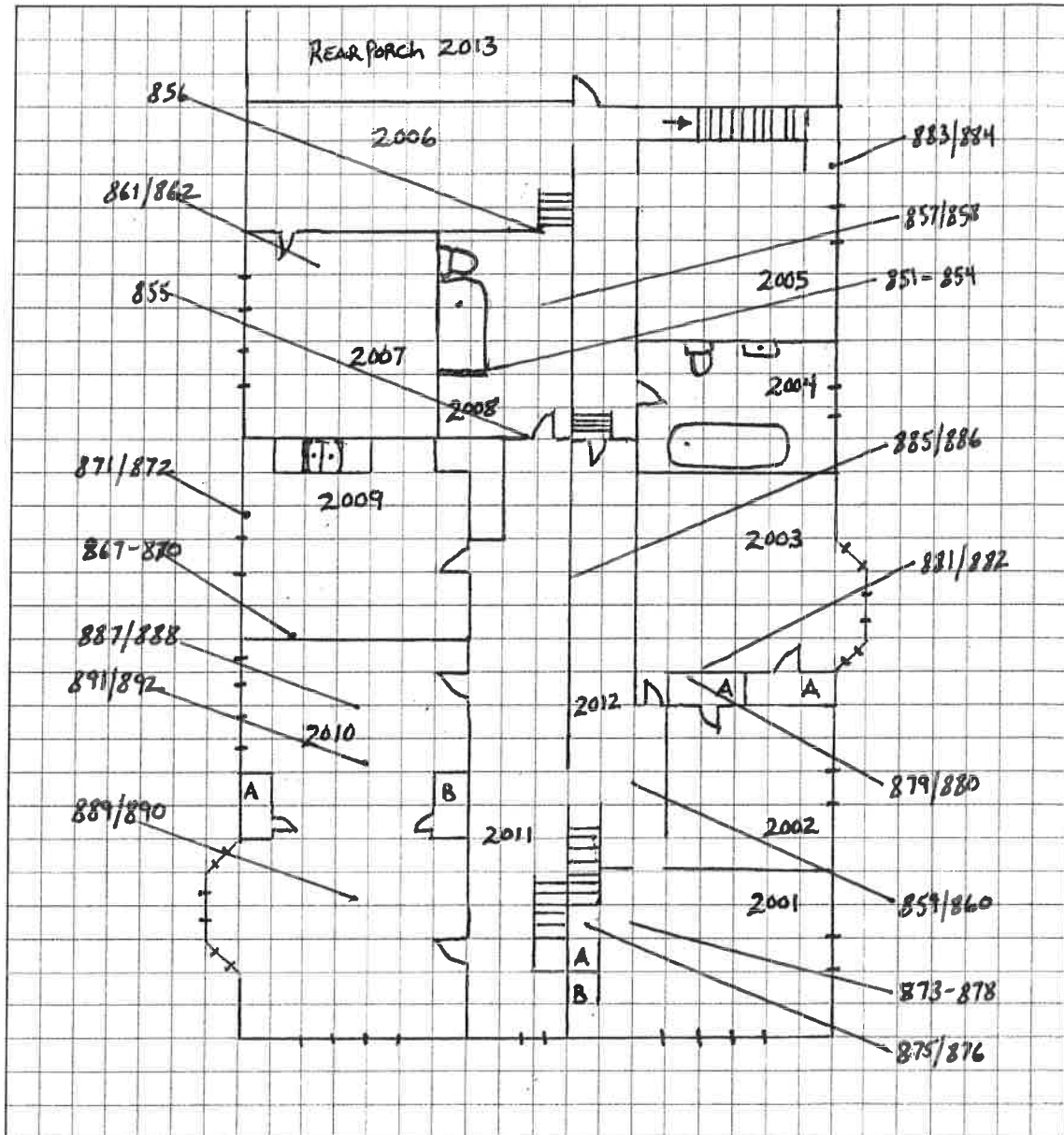
ADDRESS: 247 MAIN ST. - OWEGO, NY

DATE: \_\_\_\_\_

KES PROJECT NO.: 0622.23522.2

**ASBESTOS SAMPLE LOCATION DRAWING**

Location: SECOND FLOOR



DRAWING NOT TO SCALE

**Key**

- |                     |                    |                               |
|---------------------|--------------------|-------------------------------|
| C001 – Crawlspace   | 3001 – Third Floor | ### - General Sample Location |
| B001 – Basement     | A001 – Attic       | W – Windows                   |
| I001 – First Floor  | R001 – Roof        | D- Doors                      |
| 2001 – Second Floor | E001 – Exterior    | NIC – Not Included            |



SITE NAME: TCPDC

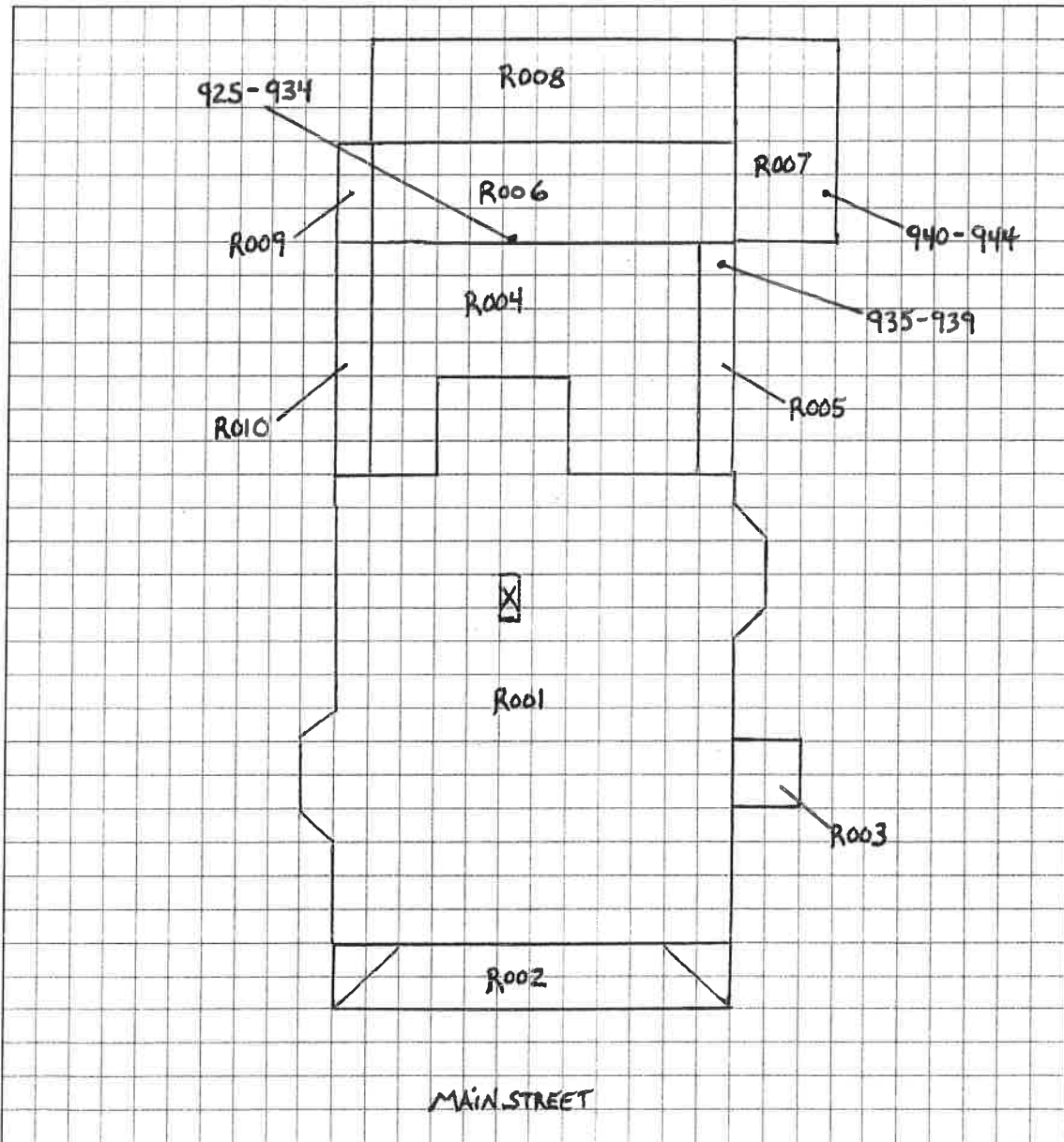
ADDRESS: 247 MAIN ST. - OWEGO, NY

DATE: 3/8/23

KES PROJECT NO.: 0622.23522.2

**ASBESTOS SAMPLE LOCATION DRAWING**

Location: Roofs



**Key**

DRAWING NOT TO SCALE

- C001 - Crawlspace
- B001 - Basement
- 1001 - First Floor
- 2001 - Second Floor

- 3001 - Third Floor
- A001 - Attic
- R001 - Roof
- E001 - Exterior

- ### - General Sample Location
- W - Windows
- D - Doors
- NIC - Not Included





SITE NAME: TCPDC

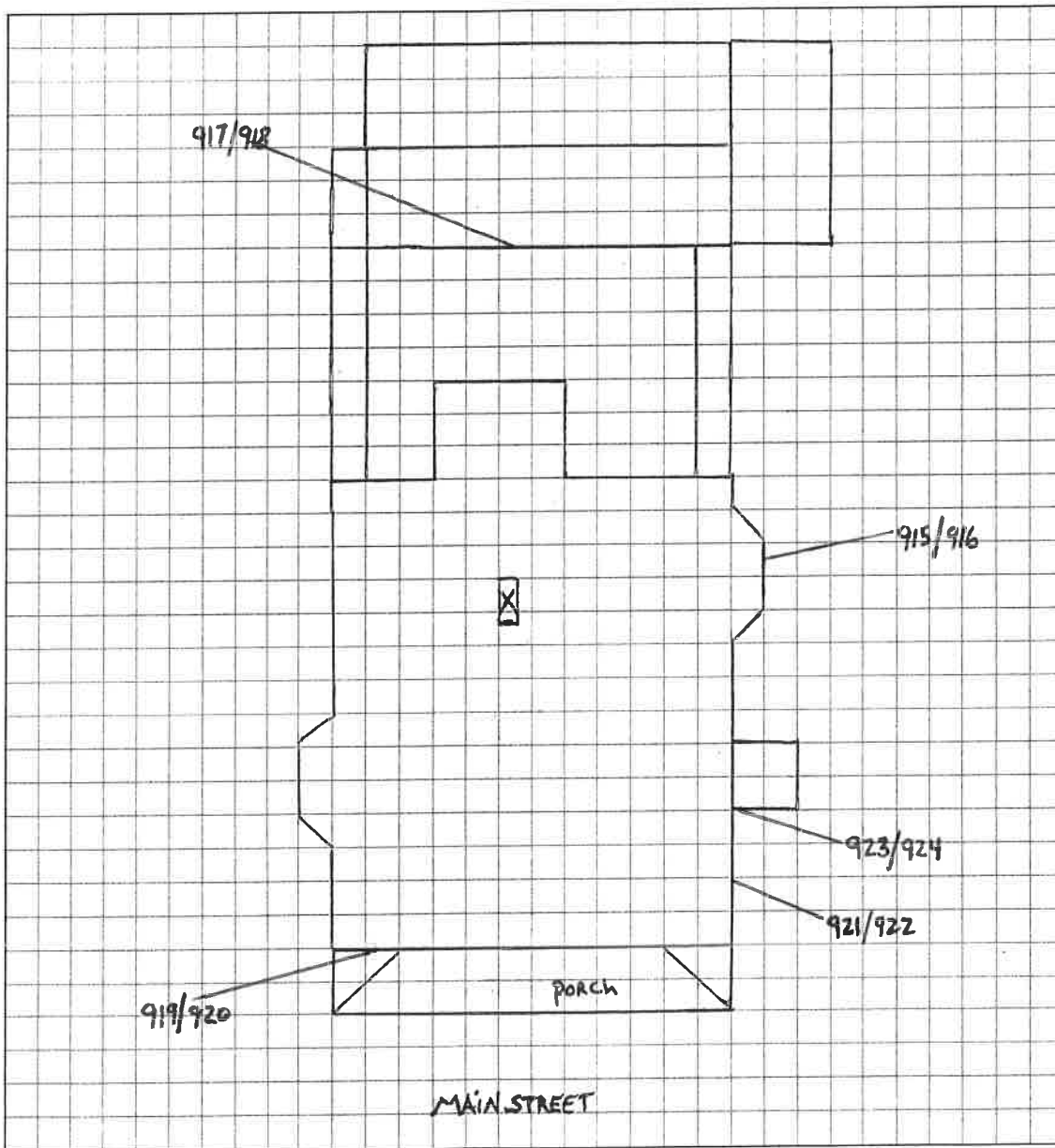
ADDRESS: 247 MAIN ST. - OWEGO, NY

DATE: 3/8/23

KES PROJECT NO.: 0622.23522.2

**ASBESTOS SAMPLE LOCATION DRAWING**

Location: EXTERIOR



**Key**

DRAWING NOT TO SCALE

- C001 - Crawlspace
- B001 - Basement
- 1001 - First Floor
- 2001 - Second Floor

- 3001 - Third Floor
- A001 - Attic
- R001 - Roof
- E001 - Exterior

- ### - General Sample Location
- W - Windows
- D - Doors
- NIC - Not Included



**APPENDIX B**  
**IDENTIFICATION AND ASSESSMENT METHODS OF ACM, ASSESSED BUILDING**  
**MATERIALS, AND ESTIMATED QUANTITIES**

**Identification and Assessment Methods of ACM - ASSESSMENT CODES**

- (F) Friable ACM – This material has been evaluated as friable, meaning it can be crumbled with hand pressure and, therefore, is likely to emit fibers when disturbed. This material will need to be addressed as required by State and Federal regulations.
- (NF) Non-friable ACM – This material has been evaluated as non-friable. This material needs to be addressed as required by State and Federal regulations. In addition, it is required to analyze by TEM if the results are negative by PLM. It can be assumed positive.
- (NVA) No Visible Asbestos – Our inspection/testing showed no visible ACM in accessible areas.
- (D) Dirt Floor – If the ACM within the space is evaluated as friable, the dirt is also assumed to be contaminated.
- (E) Estimated ACM – Amount of ACM is not visible, and its quantity is estimated.
- (N/A) Not Applicable
- (I) Inaccessible

<b>100- Pipe Insul.</b>	A. Corrugated	B. Pre-Form	C. Joint and Elbow	D. Pipe Debris	E. Lagging	F. Flange Gaskets
<b>200- Heat Plant</b>	A: Boiler Insul.	B: Breeching Insul.	C: Tank Insul.	D: Header Insul.	E. Gaskets	F: Furnace Insul
<b>300- Ceiling</b>	A: Tile	B: Plaster	C: Transite	D: Batt Insul.	E: Adhesive	F: Sheetrock/ Joint Compound
<b>400- Wall</b>	A: Panel G. Stucco	B: Plaster H: Wallpaper	C: Transite I: Grout	D. Sheetrock/ Joint Compound	E: Mastic	F. Batt Insulation
<b>500- Floor</b>	A: Tile  G. Debris	B: Dirt Floor  H. Patching/Leveler	C: Linoleum  I: Grout/Mortar Bed	D: Mastic  J: Cove Base	E: Felt Runner  K: Stair Tread	F: Wood Floor Vapor Barrier
<b>600- Duct Insul.</b>	A: Corrugated	B: Pre-Form	C: Transite	D: Cloth Tape		
<b>700- Fireproofing</b>	A: Ceiling	B: Wall	C: Beams	D: Ducts	E. Debris	
<b>800- Miscellaneous</b>	A: Asbestos Board G: Sink Mastic M: Window Caulk S: Flue Insulation Y: Parging	B: Transite H: Adhesive N: Door Caulk T: Mortar Z: Paint	C: Light Gasket I: Curtains O: Louver Caulk U: Caulk/Sealant/ Tar	D: Debris J: Vibration Isolators P: Chalkboard V: Vermiculite	E: Wires K: Window Glazing Q: Incinerator Insul. W. Univent Mastic	F: Doors L: Window Putty R: Countertop X: Clock/Speaker Mastic
<b>900- Roofing</b>	A: Flashing G: Shingles M: Cement Panels	B: Patching H: Counter Flashing Caulk N: Tar	C: Felts I: Roof Sealant	D: Flat Roofing J: Coping Sealant	E: Insulation K: Silver Coat	F: Roofing Material L: Wood Trim Caulk



**APPENDIX C**  
**ASBESTOS BULK SAMPLING LABORATORY ANALYTICAL RESULTS**



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: 8047631200 FAX: 8047631800

March 18, 2023

Keystone Material Testing, LLC  
Attn: Tim Marble  
58 Exchange Street  
Binghamton, NY 13901

RE: Keystone Material Testing, LLC  
Job Number 123031448  
P.O. #0622.23522.2A  
0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Dear Tim Marble:

Enclosed are the results of Asbestos Analysis - Bulk Protocol of the following Keystone Material Testing, LLC samples, received at AmeriSci on Monday, March 13, 2023, for a 5 day turnaround:

Sample ID 801-MS-1001 through 944-MS-R007

The 144 samples, placed in zip lock bag, were shipped to AmeriSci via Fed Ex 8177 5830 7873 B 850. Keystone Material Testing, LLC requested ELAP PLM/TEM analysis of these samples.

The results of the analyses which were performed under NYSDOH ELAP Lab Certification # 10984 following ELAP 198.4 TEM guidelines are presented within the Summary Table of this report. The presence of matrix reduction data in the Summary Table normally indicates an NOB sample. For NOB samples the individual matrix reduction and TEM analysis results are listed in Table I. Complete PLM results for individual samples analyzed by ELAP 198.1 (friable) and ELAP 198.6 (NOB) are presented in the PLM Bulk Asbestos Report. This combined report relates ONLY to sample analysis expressed as percent composition by weight and percent asbestos. This report must not be used to claim product endorsement or approval by these laboratories, NVLAP, ELAP or any other associated agency. The National Institute of Standards and Technology accreditation requirements, mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

A handwritten signature in black ink, appearing to be "Cory M. Parnell".

Cory M. Parnell  
Laboratory Director | Authorized Signatory



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: (804) 763-1200 • FAX: (804) 763-1800

## PLM Bulk Asbestos Report

Keystone Material Testing, LLC  
Attn: Tim Marble  
58 Exchange Street  
  
Binghamton, NY 13901

**Date Received** 03/13/23      **AmeriSci Job #** 123031448  
**Date Examined** 03/17/23      **P.O. #**  
**ELAP #** 10984      **Page** 1 of 29  
**RE:** 0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
801-MS-1001 1	123031448-01 <b>Location:</b> 1 - Living Rm 1; 2'x4' Ceiling Tile - ( 1'x1' Pattern)	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 10%, Non-fibrous 58%			
<b>Comment:</b> Heat Sensitive (organic): 25.0%; Acid Soluble (inorganic): 6.3%; Inert (Non-asbestos): 68.7%			
802-MS-1001 1	123031448-02 <b>Location:</b> 1 - Living Rm 1; 2'x4' Ceiling Tile - ( 1'x1' Pattern)	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 10%, Non-fibrous 58%			
<b>Comment:</b> Heat Sensitive (organic): 24.3%; Acid Soluble (inorganic): 7.4%; Inert (Non-asbestos): 68.4%			
803-MS-1002 2	123031448-03 <b>Location:</b> 1 - Foyer 1; 12"x12" Floor Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 0.9%			
<b>Comment:</b> Heat Sensitive (organic): 98.9%; Acid Soluble (inorganic): 0.2%; Inert (Non-asbestos): 0.9%			
804-MS-1002 2	123031448-04 <b>Location:</b> 1 - Foyer 1; 12"x12" Floor Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 2.7%			
<b>Comment:</b> Heat Sensitive (organic): 97.1%; Acid Soluble (inorganic): 0.2%; Inert (Non-asbestos): 2.7%			

# PLM Bulk Asbestos Report

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
805-MS-1002 3	123031448-05 <b>Location:</b> 1 - Foyer 1; Mastic Of HA2 Floor Tile	<b>Yes</b>	0.7% (NOB by EPA 600/M4-82-020) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 0.7%			
<b>Other Material:</b> Non-fibrous 39%			
<b>Comment:</b> Heat Sensitive (organic): 58.0%; Acid Soluble (inorganic): 1.7%; Inert (Non-asbestos): 39.5%			
806-MS-1002 3	123031448-06 <b>Location:</b> 1 - Foyer 1; Mastic Of HA2 Floor Tile	<b>Yes</b>	0.9% (NOB by EPA 600/M4-82-020) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 0.9%			
<b>Other Material:</b> Non-fibrous 37%			
<b>Comment:</b> Heat Sensitive (organic): 56.4%; Acid Soluble (inorganic): 5.6%; Inert (Non-asbestos): 37.1%			
807-MS-1002 4	123031448-07 <b>Location:</b> 1 - Foyer 1; Multi-layer Wallpaper	<b>No</b>	NAD (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 36%			
<b>Comment:</b> Heat Sensitive (organic): 44.1%; Acid Soluble (inorganic): 19.2%; Inert (Non-asbestos): 36.7%			
808-MS-1002 4	123031448-08 <b>Location:</b> 1 - Foyer 1; Multi-layer Wallpaper	<b>No</b>	NAD (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 34%			
<b>Comment:</b> Heat Sensitive (organic): 47.5%; Acid Soluble (inorganic): 18.0%; Inert (Non-asbestos): 34.5%			
809-MS-1004 5	123031448-09 <b>Location:</b> 1 - Kitchen 1; Grout Of Ceramic Wall Tile	<b>No</b>	NAD (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			

Client Name: Keystone Material Testing, LLC

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
810-MS-1004 5	123031448-10 <b>Location:</b> 1 - Kitchen 1; Grout Of Ceramic Wall Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
811-MS-1004 6	123031448-11 <b>Location:</b> 1 - Kitchen 1; Mastic Of Ceramic Wall Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 37%			
<b>Comment:</b> Heat Sensitive (organic): 59.2%; Acid Soluble (inorganic): 3.8%; Inert (Non-asbestos): 37.0%			
812-MS-1004 6	123031448-12 <b>Location:</b> 1 - Kitchen 1; Mastic Of Ceramic Wall Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 33%			
<b>Comment:</b> Heat Sensitive (organic): 58.0%; Acid Soluble (inorganic): 8.6%; Inert (Non-asbestos): 33.4%			
813-MS-1004 7	123031448-13 <b>Location:</b> 1 - Kitchen 1; Sink Mastic	<b>Yes</b>	<b>6.0%</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 6.0%			
<b>Other Material:</b> Non-fibrous 59%			
<b>Comment:</b> Heat Sensitive (organic): 22.9%; Acid Soluble (inorganic): 11.5%; Inert (Non-asbestos): 59.6%			
814-MS-1004 7	123031448-14 <b>Location:</b> 1 - Kitchen 1; Sink Mastic		<b>NA/PS</b>
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 23.1%; Acid Soluble (inorganic): 16.1%; Inert (Non-asbestos): 60.8%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
815-MS-1004 8	123031448-15 <b>Location:</b> 1 - Kitchen 1; Peel & Stick 12"x12" Floor Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black/White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 6.2%			
<b>Comment:</b> Heat Sensitive (organic): 34.4%; Acid Soluble (inorganic): 59.4%; Inert (Non-asbestos): 6.2%			
816-MS-1004 8	123031448-16 <b>Location:</b> 1 - Kitchen 1; Peel & Stick 12"x12" Floor Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black/White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 9.8%			
<b>Comment:</b> Heat Sensitive (organic): 30.2%; Acid Soluble (inorganic): 60.0%; Inert (Non-asbestos): 9.8%			
817-MS-1004 9	123031448-17 <b>Location:</b> 1 - Kitchen 1; Sheetrock @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 3.0%, Non-fibrous 97%			
818-MS-1004 9	123031448-18 <b>Location:</b> 1 - Kitchen 1; Sheetrock @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 3.0%, Non-fibrous 97%			
819-MS-1004 10	123031448-19 <b>Location:</b> 1 - Kitchen 1; Joint Compound With Mesh Tape	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 3.0%, Non-fibrous 97%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
820-MS-1004 10	123031448-20 <b>Location:</b> 1 - Kitchen 1; Joint Compound With Mesh Tape	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Fibrous glass 3.0%, Non-fibrous 97%			
821-MS-1003 11	123031448-21 <b>Location:</b> 1 - Dining Rm 1; Fiberboard With Covering @ Wall	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 6.5% <b>Comment:</b> Heat Sensitive (organic): 86.0%; Acid Soluble (inorganic): 7.5%; Inert (Non-asbestos): 6.5%			
822-MS-1003 11	123031448-22 <b>Location:</b> 1 - Dining Rm 1; Fiberboard With Covering @ Wall	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 7.4% <b>Comment:</b> Heat Sensitive (organic): 84.8%; Acid Soluble (inorganic): 7.8%; Inert (Non-asbestos): 7.4%			
823-MS-1003 12	123031448-23 <b>Location:</b> 1 - Dining Rm 1; Sheetrock @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 3.0%, Non-fibrous 97%			
824-MS-1003 12	123031448-24 <b>Location:</b> 1 - Dining Rm 1; Sheetrock @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 3.0%, Non-fibrous 97%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
825-MS-1005 13	123031448-25 <b>Location:</b> 1 - Bathroom 1; 12"x12" Floor Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 14%			
<b>Comment:</b> Heat Sensitive (organic): 13.3%; Acid Soluble (inorganic): 71.8%; Inert (Non-asbestos): 14.9%			
826-MS-1005 13	123031448-26 <b>Location:</b> 1 - Bathroom 1; 12"x12" Floor Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 8.7%			
<b>Comment:</b> Heat Sensitive (organic): 13.8%; Acid Soluble (inorganic): 77.4%; Inert (Non-asbestos): 8.7%			
827-MS-1005 14	123031448-27 <b>Location:</b> 1 - Bathroom 1; Mastic Of HA13	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 13%			
<b>Comment:</b> Heat Sensitive (organic): 71.7%; Acid Soluble (inorganic): 14.5%; Inert (Non-asbestos): 13.8%			
828-MS-1005 14	123031448-28 <b>Location:</b> 1 - Bathroom 1; Mastic Of HA13	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 12%			
<b>Comment:</b> Heat Sensitive (organic): 72.5%; Acid Soluble (inorganic): 14.7%; Inert (Non-asbestos): 12.7%			
829-MS-1006 15	123031448-29 <b>Location:</b> 1 - Kitchen 2; Caulk @ Sink	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 32%			
<b>Comment:</b> Heat Sensitive (organic): 26.4%; Acid Soluble (inorganic): 41.2%; Inert (Non-asbestos): 32.4%			

**PLM Bulk Asbestos Report**

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
830-MS-1006 15	123031448-30 <b>Location:</b> 1 - Kitchen 2; Caulk @ Sink	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 3.2%			
<b>Comment:</b> Heat Sensitive (organic): 26.9%; Acid Soluble (inorganic): 69.9%; Inert (Non-asbestos): 3.2%			
831-MS-1006 16	123031448-31 <b>Location:</b> 1 - Kitchen 2; Mastic @ Sheetrock Wall	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 25%			
<b>Comment:</b> Heat Sensitive (organic): 37.1%; Acid Soluble (inorganic): 37.6%; Inert (Non-asbestos): 25.4%			
832-MS-1006 16	123031448-32 <b>Location:</b> 1 - Kitchen 2; Mastic @ Sheetrock Wall	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 29%			
<b>Comment:</b> Heat Sensitive (organic): 36.8%; Acid Soluble (inorganic): 34.2%; Inert (Non-asbestos): 29.1%			
833-MS-1006 17	123031448-33 <b>Location:</b> 1 - Kitchen 2; Bitumious Sheeting @ Counter	<b>Yes</b>	<b>1.4%</b> (NOB by EPA 600/M4-82-020) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 1.4%			
<b>Other Material:</b> Non-fibrous 15%			
<b>Comment:</b> Heat Sensitive (organic): 43.6%; Acid Soluble (inorganic): 39.0%; Inert (Non-asbestos): 15.9%			
834-MS-1006 17	123031448-34 <b>Location:</b> 1 - Kitchen 2; Bitumious Sheeting @ Counter		<b>NA/PS</b>
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 50.3%; Acid Soluble (inorganic): 32.8%; Inert (Non-asbestos): 16.9%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
835-MS-1006 18	123031448-35 <b>Location:</b> 1 - Kitchen 2; Mastic Of HA17	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 1.1%			
<b>Comment:</b> Heat Sensitive (organic): 94.3%; Acid Soluble (inorganic): 4.6%; Inert (Non-asbestos): 1.1%			
836-MS-1006 18	123031448-36 <b>Location:</b> 1 - Kitchen 2; Mastic Of HA17	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 2.4%			
<b>Comment:</b> Heat Sensitive (organic): 84.1%; Acid Soluble (inorganic): 13.5%; Inert (Non-asbestos): 2.4%			
837-MS-1007 19	123031448-37 <b>Location:</b> 1 - Dining Rm 2; Vaper Barrier Of Wood Floor	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray/Red, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 97%, Non-fibrous 3.0%			
838-MS-1007 19	123031448-38 <b>Location:</b> 1 - Dining Rm 2; Vaper Barrier Of Wood Floor	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray/Red, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 97%, Non-fibrous 3.0%			
839-MS-1008 20	123031448-39 <b>Location:</b> 1 - Sitting Rm; Mortar Of Brick Fireplace	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			

**PLM Bulk Asbestos Report**

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
840-MS-1008 20	123031448-40 <b>Location:</b> 1 - Sitting Rm; Mortar Of Brick Fireplace	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
841-MS-1008 21	123031448-41 <b>Location:</b> 1 - Sitting Rm; Mortar Of Ceramic Floor Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
842-MS-1008 21	123031448-42 <b>Location:</b> 1 - Sitting Rm; Mortar Of Ceramic Floor Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
843-MS-1008 22	123031448-43 <b>Location:</b> 1 - Sitting Rm; Grout Of Ceramic Floor Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
844-MS-1008 22	123031448-44 <b>Location:</b> 1 - Sitting Rm; Grout Of Ceramic Floor Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
845-MS-1008 23	123031448-45 <b>Location:</b> 1 - Sitting Rm; Textured Finished Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

**PLM Bulk Asbestos Report**

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
846-MS-1008 23	123031448-46 <b>Location:</b> 1 - Sitting Rm; Textured Finished Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
847-MS-1008 23	123031448-47 <b>Location:</b> 1 - Sitting Rm; Textured Finished Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
848-MS-1008 24	123031448-48 <b>Location:</b> 1 - Sitting Rm; Base Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			
849-MS-1008 24	123031448-49 <b>Location:</b> 1 - Sitting Rm; Base Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			
850-MS-1008 24	123031448-50 <b>Location:</b> 1 - Sitting Rm; Base Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
851-MS-2008 25	123031448-51 <b>Location:</b> 2 - Bathroom 3; Grout Of Ceramic Bath Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

Client Name: Keystone Material Testing, LLC

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
852-MS-2008 25	123031448-52 <b>Location:</b> 2 - Bathroom 3; Grout Of Ceramic Bath Tile	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
853-MS-2008 26	123031448-53 <b>Location:</b> 2 - Bathroom 3; Mastic Of HA#25	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 32%			
<b>Comment:</b> Heat Sensitive (organic): 47.2%; Acid Soluble (inorganic): 20.5%; Inert (Non-asbestos): 32.3%			
854-MS-2008 26	123031448-54 <b>Location:</b> 2 - Bathroom 3; Mastic Of HA#25	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 30%			
<b>Comment:</b> Heat Sensitive (organic): 46.1%; Acid Soluble (inorganic): 23.7%; Inert (Non-asbestos): 30.2%			
855-MS-2008 27	123031448-55 <b>Location:</b> 2 - Bathroom 3; Bituminous Vapor Barrier Behind Door Frame	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 14%			
<b>Comment:</b> Heat Sensitive (organic): 83.7%; Acid Soluble (inorganic): 1.7%; Inert (Non-asbestos): 14.6%			
856-MS-2008 27	123031448-56 <b>Location:</b> 2 - Bathroom 3; Bituminous Vapor Barrier Behind Door Frame	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 16%			
<b>Comment:</b> Heat Sensitive (organic): 69.1%; Acid Soluble (inorganic): 14.8%; Inert (Non-asbestos): 16.0%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
857-MS-2008 28	123031448-57 <b>Location:</b> 2 - Bathroom 3; Covering Of Fiberglass Batt Insulation (OW)	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 5.0%, Non-fibrous 3.2%			
<b>Comment:</b> Heat Sensitive (organic): 89.7%; Acid Soluble (inorganic): 2.1%; Inert (Non-asbestos): 8.2%			
858-MS-2008 28	123031448-58 <b>Location:</b> 2 - Bathroom 3; Covering Of Fiberglass Batt Insulation (OW)	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 10%, Non-fibrous 15%			
<b>Comment:</b> Heat Sensitive (organic): 71.4%; Acid Soluble (inorganic): 2.8%; Inert (Non-asbestos): 25.8%			
859-MS-2012 29	123031448-59 <b>Location:</b> 2 - Hallway; Covering Of Fiberglass Batt Insulation (JM)	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 5.0%, Non-fibrous 3.7%			
<b>Comment:</b> Heat Sensitive (organic): 74.8%; Acid Soluble (inorganic): 16.5%; Inert (Non-asbestos): 8.7%			
860-MS-2012 29	123031448-60 <b>Location:</b> 2 - Hallway; Covering Of Fiberglass Batt Insulation (JM)	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 0.5%			
<b>Comment:</b> Heat Sensitive (organic): 84.8%; Acid Soluble (inorganic): 14.7%; Inert (Non-asbestos): 0.5%			
861-MS-2007 30	123031448-61 <b>Location:</b> 2 - Bedroom 5; Flower Pattern Sheet Flooring	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 16%			
<b>Comment:</b> Heat Sensitive (organic): 72.2%; Acid Soluble (inorganic): 10.9%; Inert (Non-asbestos): 16.9%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
862-MS-2007 30	123031448-62 <b>Location:</b> 2 - Bedroom 5; Flower Pattern Sheet Flooring	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 19%			
<b>Comment:</b> Heat Sensitive (organic): 70.8%; Acid Soluble (inorganic): 9.9%; Inert (Non-asbestos): 19.3%			
863-MS-2007 31	123031448-63 <b>Location:</b> 2 - Bedroom 5; Wire Insulation - Outer Covering	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 0.9%			
<b>Comment:</b> Heat Sensitive (organic): 97.7%; Acid Soluble (inorganic): 1.4%; Inert (Non-asbestos): 0.9%			
864-MS-2007 31	123031448-64 <b>Location:</b> 2 - Bedroom 5; Wire Insulation - Outer Covering	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 1.2%			
<b>Comment:</b> Heat Sensitive (organic): 97.6%; Acid Soluble (inorganic): 1.2%; Inert (Non-asbestos): 1.2%			
865-MS-2007 32	123031448-65 <b>Location:</b> 2 - Bedroom 5; Wire Insulation - Inner Wire	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 7.1%			
<b>Comment:</b> Heat Sensitive (organic): 64.1%; Acid Soluble (inorganic): 28.8%; Inert (Non-asbestos): 7.1%			
866-MS-2007 32	123031448-66 <b>Location:</b> 2 - Bedroom 5; Wire Insulation - Inner Wire	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 8.0%			
<b>Comment:</b> Heat Sensitive (organic): 63.2%; Acid Soluble (inorganic): 28.8%; Inert (Non-asbestos): 8.0%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
867-MS-2009 33	123031448-67 <b>Location:</b> 2 - Kitchen 3; Wallpaper On Fiberboard	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Multi-Colored, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 3.5%			
<b>Comment:</b> Heat Sensitive (organic): 92.5%; Acid Soluble (inorganic): 3.9%; Inert (Non-asbestos): 3.5%			
868-MS-2009 33	123031448-68 <b>Location:</b> 2 - Kitchen 3; Wallpaper On Fiberboard	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Multi-Colored, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 6.1%			
<b>Comment:</b> Heat Sensitive (organic): 88.1%; Acid Soluble (inorganic): 5.8%; Inert (Non-asbestos): 6.1%			
869-MS-2009 34	123031448-69 <b>Location:</b> 2 - Kitchen 3; Fiberboard	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 100%, Non-fibrous Trace			
870-MS-2009 34	123031448-70 <b>Location:</b> 2 - Kitchen 3; Fiberboard	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 100%, Non-fibrous Trace			
871-MS-2009 35	123031448-71 <b>Location:</b> 2 - Kitchen 3; Formica Wallboard With Adhesive	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 0.3%			
<b>Comment:</b> Heat Sensitive (organic): 98.5%; Acid Soluble (inorganic): 1.2%; Inert (Non-asbestos): 0.3%			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
872-MS-2009 35	123031448-72 <b>Location:</b> 2 - Kitchen 3; Formica Wallboard With Adhesive	<b>No</b>	NAD (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 0.0% <b>Comment:</b> Heat Sensitive (organic): 98.5%; Acid Soluble (inorganic): 1.5%			
873-MS-2001 36	123031448-73 <b>Location:</b> 2 - Bedroom 1; Linoleum Flooring		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 55.9%; Acid Soluble (inorganic): 3.5%; Inert (Non-asbestos): 40.6%			
874-MS-2001 36	123031448-74 <b>Location:</b> 2 - Bedroom 1; Linoleum Flooring		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 54.7%; Acid Soluble (inorganic): 3.8%; Inert (Non-asbestos): 41.5%			
875-MS-2001 37	123031448-75 <b>Location:</b> 2 - Bedroom 1 Closet A; Linoleum Flooring		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 55.2%; Acid Soluble (inorganic): 3.9%; Inert (Non-asbestos): 40.9%			
876-MS-2001 37	123031448-76 <b>Location:</b> 2 - Bedroom 1 Closet A; Linoleum Flooring		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 49.9%; Acid Soluble (inorganic): 4.4%; Inert (Non-asbestos): 45.8%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
877-MS-2001 38	123031448-77 <b>Location:</b> 2 - Bedroom 1 Closet A; Mastic Of HA#36 & 37	<b>Yes</b>	1.9% (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 1.9%			
<b>Other Material:</b> Non-fibrous 10%			
<b>Comment:</b> Heat Sensitive (organic): 82.2%; Acid Soluble (inorganic): 5.1%; Inert (Non-asbestos): 10.8%			
878-MS-2001 38	123031448-78 <b>Location:</b> 2 - Bedroom 1 Closet A; Mastic Of HA#36 & 37		NA/PS
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 83.9%; Acid Soluble (inorganic): 5.6%; Inert (Non-asbestos): 10.4%			
879-MS-2002 39	123031448-79 <b>Location:</b> 2 - Bedroom 2 Closet A; Multi-Layered Wall @ Plaster Wall	<b>No</b>	NAD (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Pink, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 20%			
<b>Comment:</b> Heat Sensitive (organic): 55.4%; Acid Soluble (inorganic): 23.9%; Inert (Non-asbestos): 20.7%			
880-MS-2002 39	123031448-80 <b>Location:</b> 2 - Bedroom 2 Closet A; Multi-Layered Wall @ Plaster Wall	<b>No</b>	NAD (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Pink, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 23%			
<b>Comment:</b> Heat Sensitive (organic): 59.5%; Acid Soluble (inorganic): 16.8%; Inert (Non-asbestos): 23.7%			
881-MS-2003 40	123031448-81 <b>Location:</b> 2 - Bedroom 3; Textured Wallpaper On Fiberboard	<b>No</b>	NAD (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 3.6%			
<b>Comment:</b> Heat Sensitive (organic): 79.7%; Acid Soluble (inorganic): 16.7%; Inert (Non-asbestos): 3.6%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
882-MS-2003 40	123031448-82 <b>Location:</b> 2 - Bedroom 3; Textured Wallpaper On Fiberboard	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 3.7%			
<b>Comment:</b> Heat Sensitive (organic): 78.3%; Acid Soluble (inorganic): 18.0%; Inert (Non-asbestos): 3.7%			
883-MS-2005 41	123031448-83 <b>Location:</b> 2 - Bedroom 4; Finish Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
884-MS-2005 42	123031448-84 <b>Location:</b> 2 - Bedroom 4; Base Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Animal hair Trace, Non-fibrous 100%			
885-MS-2012 41	123031448-85 <b>Location:</b> 2 - Hallway; Finish Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
886-MS-2012 42	123031448-86 <b>Location:</b> 2 - Hallway; Base Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Animal hair Trace, Non-fibrous 100%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
887-MS-2010 41	123031448-87 <b>Location:</b> 2 - Master Bedroom; Finish Coat Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
888-MS-2010 42	123031448-88 <b>Location:</b> 2 - Master Bedroom; Base Coat Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
889-MS-2010 43	123031448-89 <b>Location:</b> 2 - Master Bedroom; 1'x1 Fiberboard Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 100%, Non-fibrous Trace			
890-MS-2010 43	123031448-90 <b>Location:</b> 2 - Master Bedroom; 1'x1 Fiberboard Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 100%, Non-fibrous Trace			
891-MS-2010 44	123031448-91 <b>Location:</b> 2 - Master Bedroom; 2'x2' Acoustical Ceiling Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 30%, Non-fibrous 27%			
<b>Comment:</b> Heat Sensitive (organic): 12.3%; Acid Soluble (inorganic): 30.5%; Inert (Non-asbestos): 57.2%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
892-MS-2010 44	123031448-92 <b>Location:</b> 2 - Master Bedroom; 2'x2' Acoustical Ceiling Tile	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Beige, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 25%, Non-fibrous 11%			
<b>Comment:</b> Heat Sensitive (organic): 12.1%; Acid Soluble (inorganic): 51.4%; Inert (Non-asbestos): 36.5%			
893-MS-1002 41	123031448-93 <b>Location:</b> 1 - Foyer 1; Finish Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
894-MS-1002 42	123031448-94 <b>Location:</b> 1 - Foyer 1; Base Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
895-MS-1010 41	123031448-95 <b>Location:</b> 1 - Foyer 2; Finish Coat Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
896-MS-1010 42	123031448-96 <b>Location:</b> 1 - Foyer 2; Base Coat Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Animal hair Trace, Non-fibrous 100%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
897-MS-1005 41	123031448-97 <b>Location:</b> 1 - Bathroom 1; Finish Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
898-MS-1005 42	123031448-98 <b>Location:</b> 1 - Bathroom 1; Base Coat Plaster @ Wall	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Animal hair Trace, Non-fibrous 100%			
899-MS-1011 41	123031448-99 <b>Location:</b> 1 - Garage; Finish Coat Plaster	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
900-MS-1011 42	123031448-100 <b>Location:</b> 1 - Garage; Base Coat Plaster	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Animal hair Trace, Non-fibrous 100%			
901-MS-1001 45	123031448-101 <b>Location:</b> 1 - Living Rm 1; Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			
902-MS-1001 45	123031448-102 <b>Location:</b> 1 - Living Rm 1; Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			

Client Name: Keystone Material Testing, LLC

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
903-MS-1001 45	123031448-103 <b>Location:</b> 1 - Living Rm 1; Plaster @ Ceiling	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			
904-MS-B001 46	123031448-104 <b>Location:</b> B - Basement; Mortar Of Stone Foundation	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
905-MS-B001 46	123031448-105 <b>Location:</b> B - Basement; Mortar Of Stone Foundation	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Brown, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
906-MS-B001 47	123031448-106 <b>Location:</b> B - Basement; Flue Cement - Small Pipe	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
907-MS-B001 47	123031448-107 <b>Location:</b> B - Basement; Flue Cement - Small Pipe	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
908-MS-B001 48	123031448-108 <b>Location:</b> B - Basement; Flue Cement - Large Pipe	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

# PLM Bulk Asbestos Report

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
909-MS-B001 48	123031448-109 <b>Location:</b> B - Basement; Flue Cement - Large Pipe	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
910-MS-B001 49	123031448-110 <b>Location:</b> B - Basement; Flue Patching - Large Pipe	<b>Yes</b>	<b>57%</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> White, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 57%			
<b>Other Material:</b> Non-fibrous 42%			
911-MS-B001 49	123031448-111 <b>Location:</b> B - Basement; Flue Patching - Large Pipe		<b>NA/PS</b>
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
912-MS-B001 50	123031448-112 <b>Location:</b> B - Basement; Duct Insulation Wrap	<b>Yes</b>	<b>44%</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 44%			
<b>Other Material:</b> Non-fibrous 55%			
913-MS-B001 50	123031448-113 <b>Location:</b> B - Basement; Duct Insulation Wrap		<b>NA/PS</b>
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
914-MS-1004 50	123031448-114 <b>Location:</b> 1 - Kitchen 1; Duct Insulation Wrap		<b>NA/PS</b>
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
915-MS-E001 51	123031448-115 <b>Location:</b> E - Exterior; Window Glazing - Main Windows	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 45%			
<b>Comment:</b> Heat Sensitive (organic): 13.1%; Acid Soluble (inorganic): 41.3%; Inert (Non-asbestos): 45.6%			
916-MS-E001 51	123031448-116 <b>Location:</b> E - Exterior; Window Glazing - Main Windows	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 55%			
<b>Comment:</b> Heat Sensitive (organic): 11.8%; Acid Soluble (inorganic): 32.4%; Inert (Non-asbestos): 55.8%			
917-MS-E001 52	123031448-117 <b>Location:</b> E - Exterior; Window Glazing - Upper Small Windows	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous Talc 3.0%, Non-fibrous 49%			
<b>Comment:</b> Heat Sensitive (organic): 6.3%; Acid Soluble (inorganic): 40.9%; Inert (Non-asbestos): 52.8%			
918-MS-E001 52	123031448-118 <b>Location:</b> E - Exterior; Window Glazing - Upper Small Windows	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous Talc 3.0%, Non-fibrous 31%			
<b>Comment:</b> Heat Sensitive (organic): 6.1%; Acid Soluble (inorganic): 59.1%; Inert (Non-asbestos): 34.8%			
919-MS-E001 53	123031448-119 <b>Location:</b> E - Exterior; Vapor Barrier Under Shake Siding	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 2.3%			
<b>Comment:</b> Heat Sensitive (organic): 96.1%; Acid Soluble (inorganic): 1.6%; Inert (Non-asbestos): 2.3%			

# PLM Bulk Asbestos Report

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
920-MS-E001 53	123031448-120 <b>Location:</b> E - Exterior; Vapor Barrier Under Shake Siding	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 2.2% <b>Comment:</b> Heat Sensitive (organic): 96.3%; Acid Soluble (inorganic): 1.5%; Inert (Non-asbestos): 2.2%			
921-MS-E001 54	123031448-121 <b>Location:</b> E - Exterior; Mortar Of Block Foundation	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
922-MS-E001 54	123031448-122 <b>Location:</b> E - Exterior; Mortar Of Block Foundation	<b>No</b>	<b>NAD</b> (by NYS ELAP 198.1) by Eric H. Ahles on 03/17/23
<b>Analyst Description:</b> Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
923-MS-E001 55	123031448-123 <b>Location:</b> E - Exterior; Covering Of Foam Insulation	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Silver, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 25% <b>Comment:</b> Heat Sensitive (organic): 72.3%; Acid Soluble (inorganic): 2.8%; Inert (Non-asbestos): 25.0%			
924-MS-E001 55	123031448-124 <b>Location:</b> E - Exterior; Covering Of Foam Insulation	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Silver, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 21% <b>Comment:</b> Heat Sensitive (organic): 72.3%; Acid Soluble (inorganic): 6.2%; Inert (Non-asbestos): 21.4%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
925-MS-R006 56	123031448-125 <b>Location:</b> R - Rear Porch; EPDM With Mastic		NA
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 63.3%; Acid Soluble (inorganic): 1.0%; Inert (Non-asbestos): 35.7%			
926-MS-R006 56	123031448-126 <b>Location:</b> R - Rear Porch; EPDM With Mastic		NA
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 62.2%; Acid Soluble (inorganic): 0.9%; Inert (Non-asbestos): 37.0%			
927-MS-R006 57	123031448-127 <b>Location:</b> R - Rear Porch; Mastic Under EPDM		NA
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 67.8%; Acid Soluble (inorganic): 2.8%; Inert (Non-asbestos): 29.4%			
928-MS-R006 57	123031448-128 <b>Location:</b> R - Rear Porch; Mastic Under EPDM		NA
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 67.9%; Acid Soluble (inorganic): 1.3%; Inert (Non-asbestos): 30.8%			
929-MS-R006 58	123031448-129 <b>Location:</b> R - Rear Porch; Felt's With Coating @ Flashing		NA
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 81.7%; Acid Soluble (inorganic): 13.4%; Inert (Non-asbestos): 4.9%			

# PLM Bulk Asbestos Report

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
930-MS-R006 58	123031448-130 <b>Location:</b> R - Rear Porch; Felt's With Coating @ Flashing		NA
<p><b>Analyst Description:</b> Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b>  <b>Comment:</b> Heat Sensitive (organic): 81.8%; Acid Soluble (inorganic): 13.3%; Inert (Non-asbestos): 4.9%</p>			
931-MS-R006 59	123031448-131 <b>Location:</b> R - Rear Porch; Felt's With Bituminous Mopping	<b>Yes</b>	1.3% (NOB by EPA 600/M4-82-020) by Tou Si Anothay on 03/17/23
<p><b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b> Chrysotile 1.3%  <b>Other Material:</b> Non-fibrous 7.2%  <b>Comment:</b> Heat Sensitive (organic): 89.6%; Acid Soluble (inorganic): 1.9%; Inert (Non-asbestos): 7.2%</p>			
932-MS-R006 59	123031448-132 <b>Location:</b> R - Rear Porch; Felt's With Bituminous Mopping		NA/PS
<p><b>Analyst Description:</b> Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b>  <b>Comment:</b> Heat Sensitive (organic): 88.3%; Acid Soluble (inorganic): 0.2%; Inert (Non-asbestos): 11.5%</p>			
933-MS-R006 60	123031448-133 <b>Location:</b> R - Rear Porch; Tar @ Roof Edges	<b>Yes</b>	1.3% (NOB by EPA 600/M4-82-020) by Tou Si Anothay on 03/17/23
<p><b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b> Chrysotile 1.3%  <b>Other Material:</b> Non-fibrous 9.7%  <b>Comment:</b> Heat Sensitive (organic): 60.1%; Acid Soluble (inorganic): 28.9%; Inert (Non-asbestos): 9.7%</p>			
934-MS-R006 60	123031448-134 <b>Location:</b> R - Rear Porch; Tar @ Roof Edges		NA/PS
<p><b>Analyst Description:</b> Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b>  <b>Comment:</b> Heat Sensitive (organic): 42.5%; Acid Soluble (inorganic): 23.3%; Inert (Non-asbestos): 34.2%</p>			

# PLM Bulk Asbestos Report

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
935-MS-R005 61	123031448-135 <b>Location:</b> R - Lower Side; Rolled Roofing With Silver Coating		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 57.0%; Acid Soluble (inorganic): 4.9%; Inert (Non-asbestos): 38.1%			
936-MS-R005 61	123031448-136 <b>Location:</b> R - Lower Side; Rolled Roofing With Silver Coating		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 45.8%; Acid Soluble (inorganic): 2.5%; Inert (Non-asbestos): 51.6%			
937-MS-R005 62	123031448-137 <b>Location:</b> R - Lower Side; Felt Paper		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 97.0%; Acid Soluble (inorganic): 1.0%; Inert (Non-asbestos): 2.0%			
938-MS-R005 62	123031448-138 <b>Location:</b> R - Lower Side; Felt Paper		NA
<b>Analyst Description:</b> Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> <b>Comment:</b> Heat Sensitive (organic): 96.6%; Acid Soluble (inorganic): 1.5%; Inert (Non-asbestos): 1.9%			
939-MS-R005 63	123031448-139 <b>Location:</b> R - Lower Side; Felt's With Bituminous Coating	<b>Yes</b>	1.8% <small>(NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23</small>
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 1.8% <b>Other Material:</b> Non-fibrous 5.7% <b>Comment:</b> Heat Sensitive (organic): 90.7%; Acid Soluble (inorganic): 1.8%; Inert (Non-asbestos): 5.7%			

**PLM Bulk Asbestos Report**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
940-MS-R007 63	123031448-140 <b>Location:</b> R - Garage; Felt's With Bituminous Coating		NA/PS
<b>Analyst Description:</b> Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b>			
<b>Comment:</b> Heat Sensitive (organic): 90.9%; Acid Soluble (inorganic): 1.7%; Inert (Non-asbestos): 7.5%			
941-MS-R007 64	123031448-141 <b>Location:</b> R - Garage; Asphalt Shingle	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 5.0%, Non-fibrous 36%			
<b>Comment:</b> Heat Sensitive (organic): 17.9%; Acid Soluble (inorganic): 40.2%; Inert (Non-asbestos): 41.8%			
942-MS-R007 64	123031448-142 <b>Location:</b> R - Garage; Asphalt Shingle	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 5.0%, Non-fibrous 40%			
<b>Comment:</b> Heat Sensitive (organic): 17.2%; Acid Soluble (inorganic): 37.7%; Inert (Non-asbestos): 45.1%			
943-MS-R007 65	123031448-143 <b>Location:</b> R - Garage; Vapor Barrier With Bituminous Coating	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 5.0%, Non-fibrous 23%			
<b>Comment:</b> Heat Sensitive (organic): 44.0%; Acid Soluble (inorganic): 27.4%; Inert (Non-asbestos): 28.6%			
944-MS-R007 65	123031448-144 <b>Location:</b> R - Garage; Vapor Barrier With Bituminous Coating	<b>No</b>	<b>NAD</b> (NOB by NYS ELAP 198.6) by Tou Si Anothay on 03/17/23
<b>Analyst Description:</b> Black, Heterogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Fibrous glass 5.0%, Non-fibrous 25%			
<b>Comment:</b> Heat Sensitive (organic): 42.1%; Acid Soluble (inorganic): 27.2%; Inert (Non-asbestos): 30.7%			

Client Name: Keystone Material Testing, LLC

# PLM Bulk Asbestos Report

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

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## Reporting Notes:

Analyzed by: Tou Si Anothay  
Date: 3/17/2023



Reviewed by: Cory M. Parnell



\*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Meiji, Model MT 6120 microscope, Serial #2200363, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	801-MS-1001	1	0.242	25.0	6.3	68.7	NAD	NAD
	Location: 1 - Living Rm 1; 2'x4' Ceiling Tile - ( 1'x1' Pattern)							
02	802-MS-1001	1	0.200	24.3	7.4	68.4	NAD	NAD
	Location: 1 - Living Rm 1; 2'x4' Ceiling Tile - ( 1'x1' Pattern)							
03	803-MS-1002	2	0.267	98.9	0.2	0.9	NAD	NAD
	Location: 1 - Foyer 1; 12"x12" Floor Tile							
04	804-MS-1002	2	0.215	97.1	0.2	2.7	NAD	NAD
	Location: 1 - Foyer 1; 12"x12" Floor Tile							
05	805-MS-1002	3	0.243	58.0	1.7	40.1	Chrysotile 0.7	Chrysotile Trace
	Location: 1 - Foyer 1; Mastic Of HA2 Floor Tile							
06	806-MS-1002	3	0.185	56.4	5.6	37.9	Chrysotile 0.9	Chrysotile Trace
	Location: 1 - Foyer 1; Mastic Of HA2 Floor Tile							
07	807-MS-1002	4	0.167	44.1	19.2	36.7	NAD	NAD
	Location: 1 - Foyer 1; Multi-layer Wallpaper							
08	808-MS-1002	4	0.199	47.5	18.0	34.5	NAD	NAD
	Location: 1 - Foyer 1; Multi-layer Wallpaper							
09	809-MS-1004	5	----	----	----	----	NAD	NA
	Location: 1 - Kitchen 1; Grout Of Ceramic Wall Tile							
10	810-MS-1004	5	----	----	----	----	NAD	NA
	Location: 1 - Kitchen 1; Grout Of Ceramic Wall Tile							
11	811-MS-1004	6	0.346	59.2	3.8	37.0	NAD	NAD
	Location: 1 - Kitchen 1; Mastic Of Ceramic Wall Tile							
12	812-MS-1004	6	0.305	58.0	8.6	33.4	NAD	NAD
	Location: 1 - Kitchen 1; Mastic Of Ceramic Wall Tile							
13	813-MS-1004	7	0.214	22.9	11.5	59.6	Chrysotile 6.0	NA
	Location: 1 - Kitchen 1; Sink Mastic							
14	814-MS-1004	7	0.225	23.1	16.1	60.8	NA/PS	NA
	Location: 1 - Kitchen 1; Sink Mastic							
15	815-MS-1004	8	0.237	34.4	59.4	6.2	NAD	NAD
	Location: 1 - Kitchen 1; Peel & Stick 12"x12" Floor Tile							
16	816-MS-1004	8	0.509	30.2	60.0	9.8	NAD	NAD
	Location: 1 - Kitchen 1; Peel & Stick 12"x12" Floor Tile							

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	817-MS-1004	9	----	----	----	----	NAD	NA
	Location: 1 - Kitchen 1; Sheetrock @ Ceiling							
18	818-MS-1004	9	----	----	----	----	NAD	NA
	Location: 1 - Kitchen 1; Sheetrock @ Ceiling							
19	819-MS-1004	10	----	----	----	----	NAD	NA
	Location: 1 - Kitchen 1; Joint Compound With Mesh Tape							
20	820-MS-1004	10	----	----	----	----	NAD	NA
	Location: 1 - Kitchen 1; Joint Compound With Mesh Tape							
21	821-MS-1003	11	0.193	86.0	7.5	6.5	NAD	NAD
	Location: 1 - Dining Rm 1; Fiberboard With Covering @ Wall							
22	822-MS-1003	11	0.237	84.8	7.8	7.4	NAD	NAD
	Location: 1 - Dining Rm 1; Fiberboard With Covering @ Wall							
23	823-MS-1003	12	----	----	----	----	NAD	NA
	Location: 1 - Dining Rm 1; Sheetrock @ Wall							
24	824-MS-1003	12	----	----	----	----	NAD	NA
	Location: 1 - Dining Rm 1; Sheetrock @ Wall							
25	825-MS-1005	13	0.321	13.3	71.8	14.9	NAD	NAD
	Location: 1 - Bathroom 1; 12"x12" Floor Tile							
26	826-MS-1005	13	0.278	13.8	77.4	8.7	NAD	NAD
	Location: 1 - Bathroom 1; 12"x12" Floor Tile							
27	827-MS-1005	14	0.225	71.7	14.5	13.8	NAD	NAD
	Location: 1 - Bathroom 1; Mastic Of HA13							
28	828-MS-1005	14	0.241	72.5	14.7	12.7	NAD	NAD
	Location: 1 - Bathroom 1; Mastic Of HA13							
29	829-MS-1006	15	0.433	26.4	41.2	32.4	NAD	NAD
	Location: 1 - Kitchen 2; Caulk @ Sink							
30	830-MS-1006	15	0.463	26.9	69.9	3.2	NAD	NAD
	Location: 1 - Kitchen 2; Caulk @ Sink							
31	831-MS-1006	16	0.232	37.1	37.6	25.4	NAD	NAD
	Location: 1 - Kitchen 2; Mastic @ Sheetrock Wall							
32	832-MS-1006	16	0.161	36.8	34.2	29.1	NAD	NAD
	Location: 1 - Kitchen 2; Mastic @ Sheetrock Wall							

See Reporting notes on last page

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	833-MS-1006	17	0.185	43.6	39.0	15.9	Chrysotile 1.4	NA
	Location: 1 - Kitchen 2; Bitumiuous Sheeting @ Counter							
34	834-MS-1006	17	0.358	50.3	32.8	16.9	NA/PS	NA
	Location: 1 - Kitchen 2; Bitumiuous Sheeting @ Counter							
35	835-MS-1006	18	0.147	94.3	4.6	1.1	NAD	NAD
	Location: 1 - Kitchen 2; Mastic Of HA17							
36	836-MS-1006	18	0.113	84.1	13.5	2.4	NAD	NAD
	Location: 1 - Kitchen 2; Mastic Of HA17							
37	837-MS-1007	19	----	----	----	----	NAD	NA
	Location: 1 - Dining Rm 2; Vaper Barrier Of Wood Floor							
38	838-MS-1007	19	----	----	----	----	NAD	NA
	Location: 1 - Dining Rm 2; Vaper Barrier Of Wood Floor							
39	839-MS-1008	20	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Mortar Of Brick Fireplace							
40	840-MS-1008	20	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Mortar Of Brick Fireplace							
41	841-MS-1008	21	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Mortar Of Ceramic Floor Tile							
42	842-MS-1008	21	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Mortar Of Ceramic Floor Tile							
43	843-MS-1008	22	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Grout Of Ceramic Floor Tile							
44	844-MS-1008	22	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Grout Of Ceramic Floor Tile							
45	845-MS-1008	23	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Textured Finished Plaster @ Wall							
46	846-MS-1008	23	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Textured Finished Plaster @ Wall							
47	847-MS-1008	23	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Textured Finished Plaster @ Wall							
48	848-MS-1008	24	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Base Plaster @ Wall							

See Reporting notes on last page

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
49	849-MS-1008	24	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Base Plaster @ Wall							
50	850-MS-1008	24	----	----	----	----	NAD	NA
	Location: 1 - Sitting Rm; Base Plaster @ Wall							
51	851-MS-2008	25	----	----	----	----	NAD	NA
	Location: 2 - Bathroom 3; Grout Of Ceramic Bath Tile							
52	852-MS-2008	25	----	----	----	----	NAD	NA
	Location: 2 - Bathroom 3; Grout Of Ceramic Bath Tile							
53	853-MS-2008	26	0.481	47.2	20.5	32.3	NAD	NAD
	Location: 2 - Bathroom 3; Mastic Of HA#25							
54	854-MS-2008	26	1.055	46.1	23.7	30.2	NAD	NAD
	Location: 2 - Bathroom 3; Mastic Of HA#25							
55	855-MS-2008	27	0.270	83.7	1.7	14.6	NAD	NAD
	Location: 2 - Bathroom 3; Bituminous Vapor Barrier Behind Door Frame							
56	856-MS-2008	27	0.378	69.1	14.8	16.0	NAD	NAD
	Location: 2 - Bathroom 3; Bituminous Vapor Barrier Behind Door Frame							
57	857-MS-2008	28	0.088	89.7	2.1	8.2	NAD	NAD
	Location: 2 - Bathroom 3; Covering Of Fiberglass Batt Insulation (OW)							
58	858-MS-2008	28	0.194	71.4	2.8	25.8	NAD	NAD
	Location: 2 - Bathroom 3; Covering Of Fiberglass Batt Insulation (OW)							
59	859-MS-2012	29	0.121	74.8	16.5	8.7	NAD	NAD
	Location: 2 - Hallway; Covering Of Fiberglass Batt Insulation (JM)							
60	860-MS-2012	29	0.133	84.8	14.7	0.5	NAD	NAD
	Location: 2 - Hallway; Covering Of Fiberglass Batt Insulation (JM)							
61	861-MS-2007	30	0.321	72.2	10.9	16.9	NAD	NAD
	Location: 2 - Bedroom 5; Flower Pattern Sheet Flooring							
62	862-MS-2007	30	0.348	70.8	9.9	19.3	NAD	NAD
	Location: 2 - Bedroom 5; Flower Pattern Sheet Flooring							
63	863-MS-2007	31	0.469	97.7	1.4	0.9	NAD	NAD
	Location: 2 - Bedroom 5; Wire Insulation - Outer Covering							
64	864-MS-2007	31	0.460	97.6	1.2	1.2	NAD	NAD
	Location: 2 - Bedroom 5; Wire Insulation - Outer Covering							

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
65	865-MS-2007	32	0.249	64.1	28.8	7.1	NAD	NAD
	Location: 2 - Bedroom 5; Wire Insulation - Inner Wire							
66	866-MS-2007	32	0.397	63.2	28.8	8.0	NAD	NAD
	Location: 2 - Bedroom 5; Wire Insulation - Inner Wire							
67	867-MS-2009	33	0.259	92.5	3.9	3.5	NAD	NAD
	Location: 2 - Kitchen 3; Wallpaper On Fiberboard							
68	868-MS-2009	33	0.089	88.1	5.8	6.1	NAD	NAD
	Location: 2 - Kitchen 3; Wallpaper On Fiberboard							
69	869-MS-2009	34	----	----	----	----	NAD	NA
	Location: 2 - Kitchen 3; Fiberboard							
70	870-MS-2009	34	----	----	----	----	NAD	NA
	Location: 2 - Kitchen 3; Fiberboard							
71	871-MS-2009	35	0.152	98.5	1.2	0.3	NAD	NAD
	Location: 2 - Kitchen 3; Formica Wallboard With Adhesive							
72	872-MS-2009	35	0.116	98.5	1.5	0.0	NAD	NAD
	Location: 2 - Kitchen 3; Formica Wallboard With Adhesive							
73	873-MS-2001	36	0.168	55.9	3.5	40.6	NA	NA
	Location: 2 - Bedroom 1; Linoleum Flooring							
74	874-MS-2001	36	0.340	54.7	3.8	41.5	NA	NA
	Location: 2 - Bedroom 1; Linoleum Flooring							
75	875-MS-2001	37	0.318	55.2	3.9	40.9	NA	NA
	Location: 2 - Bedroom 1 Closet A; Linoleum Flooring							
76	876-MS-2001	37	0.267	49.9	4.4	45.8	NA	NA
	Location: 2 - Bedroom 1 Closet A; Linoleum Flooring							
77	877-MS-2001	38	0.157	82.2	5.1	10.8	Chrysotile 1.9	NA
	Location: 2 - Bedroom 1 Closet A; Mastic Of HA#36 & 37							
78	878-MS-2001	38	0.242	83.9	5.6	10.4	NA/PS	NA
	Location: 2 - Bedroom 1 Closet A; Mastic Of HA#36 & 37							
79	879-MS-2002	39	0.157	55.4	23.9	20.7	NAD	NAD
	Location: 2 - Bedroom 2 Closet A; Multi-Layered Wall @ Plaster Wall							
80	880-MS-2002	39	0.157	59.5	16.8	23.7	NAD	NAD
	Location: 2 - Bedroom 2 Closet A; Multi-Layered Wall @ Plaster Wall							

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
81	881-MS-2003	40	0.113	79.7	16.7	3.6	NAD	NAD
	Location: 2 - Bedroom 3; Textured Wallpaper On Fiberboard							
82	882-MS-2003	40	0.108	78.3	18.0	3.7	NAD	NAD
	Location: 2 - Bedroom 3; Textured Wallpaper On Fiberboard							
83	883-MS-2005	41	----	----	----	----	NAD	NA
	Location: 2 - Bedroom 4; Finish Coat Plaster @ Wall							
84	884-MS-2005	42	----	----	----	----	NAD	NA
	Location: 2 - Bedroom 4; Base Coat Plaster @ Wall							
85	885-MS-2012	41	----	----	----	----	NAD	NA
	Location: 2 - Hallway; Finish Coat Plaster @ Wall							
86	886-MS-2012	42	----	----	----	----	NAD	NA
	Location: 2 - Hallway; Base Coat Plaster @ Wall							
87	887-MS-2010	41	----	----	----	----	NAD	NA
	Location: 2 - Master Bedroom; Finish Coat Plaster @ Ceiling							
88	888-MS-2010	42	----	----	----	----	NAD	NA
	Location: 2 - Master Bedroom; Base Coat Plaster @ Ceiling							
89	889-MS-2010	43	----	----	----	----	NAD	NA
	Location: 2 - Master Bedroom; 1'x1 Fiberboard Ceiling							
90	890-MS-2010	43	----	----	----	----	NAD	NA
	Location: 2 - Master Bedroom; 1'x1 Fiberboard Ceiling							
91	891-MS-2010	44	0.588	12.3	30.5	57.2	NAD	NAD
	Location: 2 - Master Bedroom; 2'x2' Acoustical Ceiling Tile							
92	892-MS-2010	44	0.195	12.1	51.4	36.5	NAD	NAD
	Location: 2 - Master Bedroom; 2'x2' Acoustical Ceiling Tile							
93	893-MS-1002	41	----	----	----	----	NAD	NA
	Location: 1 - Foyer 1; Finish Coat Plaster @ Wall							
94	894-MS-1002	42	----	----	----	----	NAD	NA
	Location: 1 - Foyer 1; Base Coat Plaster @ Wall							
95	895-MS-1010	41	----	----	----	----	NAD	NA
	Location: 1 - Foyer 2; Finish Coat Plaster @ Ceiling							
96	896-MS-1010	42	----	----	----	----	NAD	NA
	Location: 1 - Foyer 2; Base Coat Plaster @ Ceiling							

See Reporting notes on last page

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
97	897-MS-1005	41	----	----	----	----	NAD	NA
	Location: 1 - Bathroom 1; Finish Coat Plaster @ Wall							
98	898-MS-1005	42	----	----	----	----	NAD	NA
	Location: 1 - Bathroom 1; Base Coat Plaster @ Wall							
99	899-MS-1011	41	----	----	----	----	NAD	NA
	Location: 1 - Garage; Finish Coat Plaster							
100	900-MS-1011	42	----	----	----	----	NAD	NA
	Location: 1 - Garage; Base Coat Plaster							
101	901-MS-1001	45	----	----	----	----	NAD	NA
	Location: 1 - Living Rm 1; Plaster @ Ceiling							
102	902-MS-1001	45	----	----	----	----	NAD	NA
	Location: 1 - Living Rm 1; Plaster @ Ceiling							
103	903-MS-1001	45	----	----	----	----	NAD	NA
	Location: 1 - Living Rm 1; Plaster @ Ceiling							
104	904-MS-B001	46	----	----	----	----	NAD	NA
	Location: B - Basement; Mortar Of Stone Foundation							
105	905-MS-B001	46	----	----	----	----	NAD	NA
	Location: B - Basement; Mortar Of Stone Foundation							
106	906-MS-B001	47	----	----	----	----	NAD	NA
	Location: B - Basement; Flue Cement - Small Pipe							
107	907-MS-B001	47	----	----	----	----	NAD	NA
	Location: B - Basement; Flue Cement - Small Pipe							
108	908-MS-B001	48	----	----	----	----	NAD	NA
	Location: B - Basement; Flue Cement - Large Pipe							
109	909-MS-B001	48	----	----	----	----	NAD	NA
	Location: B - Basement; Flue Cement - Large Pipe							
110	910-MS-B001	49	----	----	----	----	Chrysotile 57	NA
	Location: B - Basement; Flue Patching - Large Pipe							
111	911-MS-B001	49	----	----	----	----	NA/PS	NA
	Location: B - Basement; Flue Patching - Large Pipe							
112	912-MS-B001	50	----	----	----	----	Chrysotile 44	NA
	Location: B - Basement; Duct Insulation Wrap							

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
113	913-MS-B001	50	----	----	----	----	NA/PS	NA
	Location: B - Basement; Duct Insulation Wrap							
114	914-MS-1004	50	----	----	----	----	NA/PS	NA
	Location: 1 - Kitchen 1; Duct Insulation Wrap							
115	915-MS-E001	51	0.595	13.1	41.3	45.6	NAD	NAD
	Location: E - Exterior; Window Glazing - Main Windows							
116	916-MS-E001	51	0.796	11.8	32.4	55.8	NAD	NAD
	Location: E - Exterior; Window Glazing - Main Windows							
117	917-MS-E001	52	0.816	6.3	40.9	52.8	NAD	NAD
	Location: E - Exterior; Window Glazing - Upper Small Windows							
118	918-MS-E001	52	0.891	6.1	59.1	34.8	NAD	NAD
	Location: E - Exterior; Window Glazing - Upper Small Windows							
119	919-MS-E001	53	0.277	96.1	1.6	2.3	NAD	NAD
	Location: E - Exterior; Vapor Barrier Under Shake Siding							
120	920-MS-E001	53	0.169	96.3	1.5	2.2	NAD	NAD
	Location: E - Exterior; Vapor Barrier Under Shake Siding							
121	921-MS-E001	54	----	----	----	----	NAD	NA
	Location: E - Exterior; Mortar Of Block Foundation							
122	922-MS-E001	54	----	----	----	----	NAD	NA
	Location: E - Exterior; Mortar Of Block Foundation							
123	923-MS-E001	55	0.165	72.3	2.8	25.0	NAD	NAD
	Location: E - Exterior; Covering Of Foam Insulation							
124	924-MS-E001	55	0.116	72.3	6.2	21.4	NAD	NAD
	Location: E - Exterior; Covering Of Foam Insulation							
125	925-MS-R006	56	0.268	63.3	1.0	35.7	NA	NA
	Location: R - Rear Porch; EPDM With Mastic							
126	926-MS-R006	56	0.397	62.2	0.9	37.0	NA	NA
	Location: R - Rear Porch; EPDM With Mastic							
127	927-MS-R006	57	0.354	67.8	2.8	29.4	NA	NA
	Location: R - Rear Porch; Mastic Under EPDM							
128	928-MS-R006	57	0.341	67.9	1.3	30.8	NA	NA
	Location: R - Rear Porch; Mastic Under EPDM							

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**

0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
129	929-MS-R006	58	0.240	81.7	13.4	4.9	NA	NA
	Location: R - Rear Porch; Felt's With Coating @ Flashing							
130	930-MS-R006	58	0.292	81.8	13.3	4.9	NA	NA
	Location: R - Rear Porch; Felt's With Coating @ Flashing							
131	931-MS-R006	59	0.242	89.6	1.9	7.2	Chrysotile 1.3	NA
	Location: R - Rear Porch; Felt's With Bituminous Mopping							
132	932-MS-R006	59	0.399	88.3	0.2	11.5	NA/PS	NA
	Location: R - Rear Porch; Felt's With Bituminous Mopping							
133	933-MS-R006	60	0.356	60.1	28.9	9.7	Chrysotile 1.3	NA
	Location: R - Rear Porch; Tar @ Roof Edges							
134	934-MS-R006	60	0.730	42.5	23.3	34.2	NA/PS	NA
	Location: R - Rear Porch; Tar @ Roof Edges							
135	935-MS-R005	61	0.261	57.0	4.9	38.1	NA	NA
	Location: R - Lower Side; Rolled Roofing With Silver Coating							
136	936-MS-R005	61	0.381	45.8	2.5	51.6	NA	NA
	Location: R - Lower Side; Rolled Roofing With Silver Coating							
137	937-MS-R005	62	0.262	97.0	1.0	2.0	NA	NA
	Location: R - Lower Side; Felt Paper							
138	938-MS-R005	62	0.226	96.6	1.5	1.9	NA	NA
	Location: R - Lower Side; Felt Paper							
139	939-MS-R005	63	0.407	90.7	1.8	5.7	Chrysotile 1.8	NA
	Location: R - Lower Side; Felt's With Bituminous Coating							
140	940-MS-R007	63	0.408	90.9	1.7	7.5	NA/PS	NA
	Location: R - Garage; Felt's With Bituminous Coating							
141	941-MS-R007	64	0.404	17.9	40.2	41.8	NAD	NAD
	Location: R - Garage; Asphalt Shingle							
142	942-MS-R007	64	0.535	17.2	37.7	45.1	NAD	NAD
	Location: R - Garage; Asphalt Shingle							
143	943-MS-R007	65	0.414	44.0	27.4	28.6	NAD	NAD
	Location: R - Garage; Vapor Barrier With Bituminous Coating							
144	944-MS-R007	65	0.441	42.1	27.2	30.7	NAD	NAD
	Location: R - Garage; Vapor Barrier With Bituminous Coating							

See Reporting notes on last page

Client Name: Keystone Material Testing, LLC

**Table I**  
**Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4**  
 0622.23522.2A; Pre-Demo Survey; 247 Main St; Owego, NY

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
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Analyzed by: Cory M. Parnell

Date: 3/18/2023



Reviewed by: Cory M. Parnell



Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%; PLM analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab # 10984); TEM prep by EPA 600/R-93/116 Section 2.3 (analysis by Section 2.5, not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984). Analysis using Jeol, Model JEM-100CX II microscope, Serial #156147-247. \*\* Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.