

May 2019



Asbestos Containing Material Survey

Vacant Structure
132 West Grand Street
Village of Palatine Bridge
Montgomery County, New York

Prepared for:

Mr. John Mazarella III
Project Manager
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Little Falls, New York 13365

Prepared by:

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C.T. Male Project No: 19.9107

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C.T. MALE ASSOCIATES ENGINEERING, SURVEYING, ARCHITECTURE, LANDSCAPE ARCHITECTURE, & GEOLOGY D.P.C.

ASBESTOS CONTAINING MATERIAL SURVEY

Vacant Structure
132 W Grand Street
Palatine Bridge, NY

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1.0 INTRODUCTION

This report presents the findings of an asbestos containing material (ACM) survey of the structure located at 132 West Grand Street in Palatine Bridge, New York. The main portion of this vacant building is a two-story, stone and mortar structure, with a full basement, attic, and a peaked roof. The rear portion of the building is a one-story, wood-framed structure with a flat roof. Two (2) wood framed storage sheds with peaked roofs also exist behind the building.

The purpose of this report was to determine whether there are asbestos containing materials in the structure prior to demolition activities. The survey included identification of suspect asbestos containing materials, quantification, and bulk sampling of suspect asbestos containing materials. Laboratory analysis was performed to determine the presence and type of asbestos in sampled materials. Any material is considered asbestos containing if it contains one percent, or more, asbestos by weight.

What is known as “destructive” inspection and sampling techniques may have been used when necessary. Destructive techniques are used, where appropriate, to look behind walls, above ceilings and under floors to access any piping, sub-structures or miscellaneous materials that may exist.

C.T. Male Associates, P.C. (C.T. Male) personnel conducted this ACM survey. C.T. Male possesses EPA accreditation and asbestos certification, as required by the New York State Department of Labor, as Inspectors for asbestos.

2.0 SITE VISIT - ASBESTOS CONTAINING MATERIALS

C.T. Male personnel visited the site on May 10, 2019.

A walk through of the subject areas was conducted during which suspect asbestos containing materials were identified. Three major categories of suspect materials are categorized during asbestos inspections: Surfacing Materials, Thermal System Insulation (TSI) and Miscellaneous Materials. These categories are described below:

Surfacing Material - Materials that are sprayed-on, trowelled-on or otherwise applied to surfaces. Examples include acoustical plaster on ceilings and/or walls, fireproofing materials on structural members, or decorative applications.

Thermal System Insulation - Materials, usually found on piping, fittings, boilers, tanks, ducts or other mechanical components to prevent heat loss or gain.

Miscellaneous ACM - Any other materials including, but not limited to, floor and ceiling tiles, gaskets, felts, paper products, etc. that are neither surfacing materials nor thermal system insulation.

During the course of the site visit, suspect materials of similar type, texture and appearance are grouped together and considered homogeneous. Each homogeneous material is quantified and depending on overall quantity as well as the locations of the material throughout the site an appropriate number of bulk samples were secured.

Suspect Materials Located

Plasters	Textured Ceiling Coating
Drywall & Taping Compound	Flooring Felt
9"x9" & 12"x12" Floor Tiles	Floor Tile Mastic
Flooring (under 12"x12" tile)	Mortar Board
Ceramic Tile Mortar, Grout, & Adhesive	Window Glazing Compound
Asphalt Roof Coating & Flashing Sealant	Caulk
Rolled Asphalt Roofing & Asphalt Shingles	Roofing Felt & Siding Felt
Insulation Wrap	Vermiculite Insulation
Pipe Insulation & Pipe Insulation Debris	Boiler Insulation

3.0 SAMPLING AND LABORATORY ANALYSIS

C.T. Male’s representative collected eighty-seven (87) bulk samples during the site-visit. The samples were analyzed using Polarized Light Microscopy (PLM). Non-friable organically bound materials were analyzed using the Matrix Reduction Method in conjunction with PLM based on the New York State Department of Health Environmental Laboratory Approval Program recommendations. Any negative sample analysis results by this method are then analyzed further by Transmission Electron Microscopy (TEM). Non-friable organically bound materials are bound by cements or adhesives. Examples include floor tile, floor tile mastic and sheet floor covering. AmeriSci New York of New York, New York performed analysis of the bulk samples by PLM or TEM. Table 3.0 provides a summary of analysis results.

**TABLE 3.0
BULK SAMPLE ANALYSIS RESULTS**

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP01 1 st Floor Living Room Plaster (scratch coat)	NA	NAD
051019SP02 1 st Floor Den Plaster (scratch coat)	NA	NAD
051019SP03 1 st Floor Dining Room Plaster (scratch coat)	NA	NAD
051019SP04 2 nd Floor Front Left Bedroom Plaster (scratch coat)	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP05 2 nd Floor Rear Right Bedroom Plaster (scratch coat)	NA	NAD
051019SP06 2 nd Floor Stairs Plaster (scratch coat)	NA	NAD
051019SP07 2 nd Floor Corridor Plaster (scratch coat)	NA	NAD
051019SP08 1 st Floor Living Room Plaster (finish coat)	NA	NAD
051019SP09 1 st Floor Den Plaster (finish coat)	NA	NAD
051019SP10 1 st Floor Dining Room Plaster (finish coat)	NA	NAD
051019SP11 2 nd Floor Front Left Bedroom Plaster (finish coat)	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP12 2 nd Floor Rear Right Bedroom Plaster (finish coat)	NA	NAD
051019SP13 2 nd Floor Stairs Plaster (finish coat)	NA	NAD
051019SP14 2 nd Floor Corridor Plaster (finish coat)	NA	NAD
051019SP15 1 st Floor Living Room Plaster (decorative)	NA	NAD
051019SP16 1 st Floor Den Plaster (decorative)	NA	NAD
051019SP17 1 st Floor Dining Room Plaster (decorative)	NA	NAD
051019SP18 2 nd Floor Stairs Plaster (decorative)	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP19 2 nd Floor Corridor Plaster (decorative)	NA	NAD
051019SP20 1 st Floor Living Room Plaster (skim coat)	<0.25%	Chrysotile
051019SP21 1 st Floor Dining Room Plaster (skim coat)	<0.25%	Anthophyllite
051019SP22 1 st Floor Den Plaster (skim coat)	0.3%	Anthophyllite
051019SP23 2 nd Floor Front Left Bedroom Textured Ceiling Coating	NA	NAD
051019SP24 2 nd Floor Front Center Bedroom Textured Ceiling Coating	NA	NAD
051019SP25 2 nd Floor Front Center Bedroom Textured Ceiling Coating	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP26 1 st Floor Dish Washing Area Drywall	NA	NAD
051019SP27 2 nd Floor Rear Right Storage Drywall	NA	NAD
051019SP28 1 st Floor Dish Washing Area Taping Compound	NA	NAD
051019SP29 2 nd Floor Rear Right Storage Taping Compound	NA	NAD
051019SP30 1 st Floor Restrooms Flooring Felt	29.6%	Chrysotile
051019SP31 1 st Floor Restrooms Flooring Felt	Not Analyzed	Positive Stop
051019SP32 1 st Floor Restrooms 9" x 9" Floor Tile (black)	Not Analyzed	Positive Stop

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP33 1 st Floor Restrooms 9"x9" Floor Tile (black)	Not Analyzed	Positive Stop
051019SP34 1 st Floor Restrooms Floor Tile Mastic (black)	Not Analyzed	Positive Stop
051019SP35 1 st Floor Restrooms Floor Tile Mastic (black)	Not Analyzed	Positive Stop
051019SP36 1 st Floor Restrooms 9"x9" Floor Tile (green)	Not Analyzed	Positive Stop
051019SP37 1 st Floor Restrooms 9"x9" Floor Tile (green)	Not Analyzed	Positive Stop
051019SP38 1 st Floor Restrooms 12"x 12" Floor Tile (gray)	Not Analyzed	Positive Stop
051019SP39 1 st Floor Restrooms 12"x 12" Floor Tile (gray)	Not Analyzed	Positive Stop

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP40 1 st Floor Kitchen Flooring (bottom layer)	NA	NAD
051019SP41 1 st Floor Kitchen Flooring (bottom layer)	NA	NAD
051019SP42 1 st Floor Kitchen Flooring (middle layer)	5.4%	Chrysotile
051019SP43 1 st Floor Kitchen Flooring (middle layer)	Not Analyzed	Positive Stop
051019SP44 1 st Floor Kitchen 12"x12" Floor Tile (white, top layer)	Not Analyzed	Positive Stop
051019SP45 1 st Floor Kitchen 12"x12" Floor Tile (white, top layer)	Not Analyzed	Positive Stop
051019SP46 2 nd Floor Front Bathroom Mortar Board	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP47 2 nd Floor Front Bathroom Mortar Board	NA	NAD
051019SP48 2 nd Floor Front Bathroom Ceramic Tile Thin-set Mortar	NA	NAD
051019SP49 2 nd Floor Front Bathroom Ceramic Tile Thin-set Mortar	NA	NAD
051019SP50 2 nd Floor Front Bathroom Ceramic Tile Grout	NA	NAD
051019SP51 2 nd Floor Front Bathroom Ceramic Tile Grout	NA	NAD
051019SP52 1 st Floor Cooler Ceramic Tile Adhesive	NA	NAD
051019SP53 1 st Floor Cooler Ceramic Tile Adhesive	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP54 1 st Floor Cooler Ceramic Tile Grout	NA	NAD
051019SP55 1 st Floor Cooler Ceramic Tile Grout	NA	NAD
051019SP56 1 st Floor Den Window Glazing Compound	NA	NAD
051019SP57 1 st Floor Bar Window Glazing Compound	Trace 1.5%	Chrysotile Anthophyllite
051019SP58 1 st Floor Den Window Exterior Caulk	1.8%	Anthophyllite
051019SP59 1 st Floor Dining Room Door Exterior Caulk	Not Analyzed	Positive Stop
051019SP60 Exterior Rear Roof Flashing Sealant	2.4%	Chrysotile

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP61 Exterior Rear Roof Flashing Sealant	Not Analyzed	Positive Stop
051019SP62 Exterior Rear Roof Roofing Felt (bottom layer)	NA	NAD
051019SP63 Exterior Rear Roof Roofing Felt (bottom layer)	NA	NAD
051019SP64 Exterior Rear Roof Asphalt Roof Coating	1.9%	Chrysotile
051019SP65 Exterior Rear Roof Asphalt Roof Coating	Not Analyzed	Positive Stop
051019SP66 Exterior Rear Roof Rolled Asphalt Roofing	Not Analyzed	Positive Stop
051019SP67 Exterior Rear Roof Rolled Asphalt Roofing	Not Analyzed	Positive Stop

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP68 Exterior Rear Roof Rolled Asphalt Roofing	Not Analyzed	Positive Stop
051019SP69 Exterior Rear Roof Rolled Asphalt Roofing	Not Analyzed	Positive Stop
051019SP70 Exterior Rear Roof Rolled Asphalt Roofing (top layer)	Not Analyzed	Positive Stop
051019SP71 Exterior Rear Roof Rolled Asphalt Roofing (top layer)	Not Analyzed	Positive Stop
051019SP72 1 st Floor Living Room Fireplace Ceramic Tile Mortar Thin-set	NA	NAD
051019SP73 Exterior Front Porch Ceramic Tile Mortar Thin-set	NA	NAD
051019SP74 1 st Floor Living Room Fireplace Ceramic Tile Grout	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP75 Exterior Front Porch Ceramic Tile Grout	NA	NAD
051019SP76 Exterior Rear Facade Felt (under wood siding)	NA	NAD
051019SP77 Exterior Rear Facade Felt (under wood siding)	NA	NAD
051019SP78 Exterior Rear Shed Roofing Felt	NA	NAD
051019SP79 Exterior Rear Shed Roofing Felt	NA	NAD
051019SP80 Exterior Rear Shed Asphalt Shingle	NA	NAD
051019SP81 Exterior Rear Shed Asphalt Shingle	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

C.T. MALE ASSOCIATES

<u>Sample Location</u>	<u>% ASBESTOS BY WEIGHT</u>	<u>TYPE OF ASBESTOS</u>
051019SP82 Exterior Front Porch Roof Roofing Felt	NA	NAD
051019SP83 Exterior Front Porch Roof Roofing Felt	NA	NAD
051019SP84 Exterior Front Porch Roof Rolled Asphalt Roofing	<1.0%	Chrysotile
051019SP85 Exterior Front Porch Roof Rolled Asphalt Roofing	<1.0%	Chrysotile
051019SP86 Exterior Front Porch Roof Flashing Sealant	5.1%	Chrysotile
051019SP87 Exterior Front Porch Roof Flashing Sealant	Not Analyzed	Positive Stop

NA = Not Applicable

NAD = No Asbestos Detected

4.0 CONCLUSIONS AND RECOMMENDATIONS

Based upon observations during the inspection and the laboratory analysis results, the following asbestos containing materials were located.

<u>Location</u>	<u>ACM Located</u>	<u>Quantity</u>	<u>Friable/Condition</u>
Interior			
Basement			
Front Section	Boiler Insulation	40 Sq. Ft.	Friable/Damaged
Throughout	Pipe & Fitting Insulation	160 Ln. Ft.	Friable/Damaged
	Pipe Insulation Debris	3,000 Sq. Ft.	Friable/Damaged
1st Floor			
Restrooms (3 layers of tile)	Flooring Felt & Tile	40 Sq. Ft.	Non-Friable/Damaged
Kitchen/Pantry (3 layers of tile)	Flooring Felt & Tile	344 Sq. Ft.	Non-Friable/Damaged
Dish Area (3 layers of tile)	Flooring Felt & Tile	336 Sq. Ft.	Non-Friable/Damaged
2nd Floor			
No Asbestos Containing Materials Located			
Attic			
Electrical Box	Insulation Wrap	12 Sq. Ft.	Friable/Intact
Throughout	Vermiculite Insulation	3,000 Sq. Ft.	Friable/Damaged
Exterior			
Front Porch Roof	Flashing Sealant	100 Sq. Ft.	Non-Friable/Intact
Rear Roof	Flashing Sealant	120 Sq. Ft.	Non-Friable/Intact
Rear Roof Field	Asphalt Roof Coating	1,440 Sq. Ft.	Non-Friable/Damaged
Windows (55 units)	Glazing Compound	55 Sq. Ft.	Non-Friable/Intact
Window/Door Openings (60 locations)	Caulk	60 Sq. Ft.	Non-Friable/Intact

C.T. MALE ASSOCIATES

NOTE: All quantities are approximate. Abatement contractor will need to verify quantities prior to bid production.

Per the regulatory requirements of the National Emissions Standards for Hazardous Air Pollutants (40 CFR 61), all asbestos containing materials must be removed from a structure prior to its demolition. New York State requires that if a facility is found to have asbestos containing materials, NYS Industrial Code Rule 56 (12 NYCRR Part 56) must be followed when performing any work which might disturb the asbestos containing materials. Any disturbance of asbestos containing materials, including removal, repair, encapsulation, enclosure, etc. must be conducted by trained individuals with valid asbestos certification, and in accordance with federal, state and local regulations.

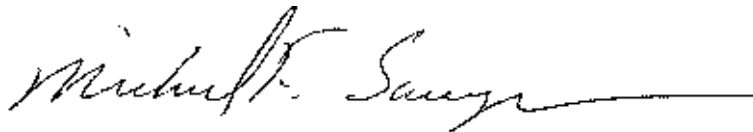
C.T. Male recommends that the asbestos containing materials located during this inspection and documented in this report, be removed prior to renovation or demolition activities by a New York State Licensed Asbestos Abatement Contractor, in accordance with 12 NYCRR Part 56 (Code Rule 56), OSHA 29 CFR 1926.58 and USEPA 40 CFR Part 61, Subpart M (NESHAPS).

Per the requirements of NYSDOL Industrial Code Rule 56 (as amended January 12, 2006), the building owner shall transmit copies of this inspection pre-renovation report to 1) the local agency charged with issuing the building demolition/renovation permit; 2) the local Asbestos Control Bureau Office (Albany District, State Office Campus, Building 12 Room 157, Albany, New York 12240); and 3) as required, this report is to be kept on site during any abatement activities and/or demolition, renovation, remodeling or repair activities.

If you have any questions regarding this report, please contact this office at (518) 786-7400.

Respectfully submitted,

C.T. MALE ASSOCIATES

A handwritten signature in black ink, appearing to read "Michael F. Sawyer", with a long horizontal flourish extending to the right.

Michael F. Sawyer
Managing Industrial Hygienist

APPENDIX A

**C.T. MALE ASSOCIATES
CERTIFICATIONS**

C.T. MALE ASSOCIATES, P.C.

CERTIFICATIONS

C.T. Male's Asbestos Contractor's License:

License Number: 29050
Expiration Date: 10-31-2019

Michael F. Sawyer

NYSDOL Asbestos
Certificate Number: AH88-06552
Inspector: 09-19
Project Designer: 09-19
OSHA 40-HR Certified

Stephen D. Pierson

NYSDOL Asbestos
Certificate Number: AH08-7760
Inspector: 03-20

New York State – Department of Labor

Division of Safety and Health
License and Certificate Unit
State Campus, Building 12
Albany, NY 12240

ASBESTOS HANDLING LICENSE

C.T. Male Associates Engineering, Surveying,
Architecture & Landscape Architecture, P.C.

50 Century Hill Drive
Latham, NY 12110

FILE NUMBER: 99-0722

LICENSE NUMBER: 29050

LICENSE CLASS: RESTRICTED

DATE OF ISSUE: 10/31/2018

EXPIRATION DATE: 10/31/2019

Duly Authorized Representative – Daniel Reilly:

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

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



Eileen M. Franko, Director
For the Commissioner of Labor

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



MICHAEL F SAWYER

CLASS(EXPIRES)

C ATEC(09/19) D INSP(09/19)

E MGPL(09/19) H PM (09/19)

I PD (09/19)

CERT# 88-06552
DMV# 437658014

MUST BE CARRIED ON ASBESTOS PROJECTS

STATE OF NEW YORK DEPARTMENT OF LABOR

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



STEPHEN D PIERSON
CLASS(EXPIRES)
C ATEC(03/20) D INSP(03/20)
H PM (03/20) I PD (03/20)

CERT# 08-07760
BMV# 251759072

MUST BE CARRIED ON ASBESTOS PROJECTS

10/01/01 11/01/01 01/01/02 03/01/02

APPENDIX B

LABORATORY CERTIFICATIONS

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2020
Issued April 01, 2019

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. PAUL J. MUCHA
AMERICA SCIENCE TEAM NEW YORK, INC
117 EAST 30TH ST
NEW YORK, NY 10016

NY Lab Id No: 11480

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

Miscellaneous

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

Serial No.: 59674

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

APPENDIX C

**LABORATORY ANALYSIS REPORTS &
CHAIN OF CUSTODY**



AmeriSci New York

117 EAST 30TH ST.
NEW YORK, NY 10016

TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

C. T. Male & Associates
Attn: Michael Sawyer
50 Century Hill Drive
P.O. Box 727
Latham, NY 12110

Date Received 05/14/19 **AmeriSci Job #** 219052433
Date Examined 05/16/19 **P.O. #**
ELAP # 11480 **Page** 1 of 15
RE: 19.9107; GMV Land Bank; 132 W. Grand Street, Palatine
Bridge, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP01 01	219052433-01 Location: 1st Floor Living Room - Plaster Scratch Coat	No	NAD ¹ (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 100 %			
051019SP02 01	219052433-02 Location: 1st Floor Den - Plaster Scratch Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 100 %			
051019SP03 01	219052433-03 Location: 1st Floor Dining Room - Plaster Scratch Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP04 01	219052433-04 Location: 2nd Floor Front Left Bedroom - Plaster Scratch Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 100 %			
051019SP05 01	219052433-05 Location: 2nd Floor Rear Right Bedroom - Plaster Scratch Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Brown, Homogeneous, Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 1 %, Cellulose 5 %, Non-fibrous 94 %			

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report19.9107; GMV Land Bank; 132 W. Grand Street, Palatine
Bridge, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP06 01	219052433-06 Location: 2nd Floor Stairs - Plaster Scratch Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 1 %, Cellulose Trace, Non-fibrous 99 %			
051019SP07 01	219052433-07 Location: 2nd Floor Corridor - Plaster Scratch Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 1 %, Cellulose Trace, Non-fibrous 99 %			
051019SP08 02	219052433-08 Location: 1st Floor Living Room - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP09 02	219052433-09 Location: 1st Floor Den - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Beige/Tan, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP10 02	219052433-10 Location: 1st Floor Dining Room - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP11 02	219052433-11 Location: 2nd Floor Front Left Bedroom - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous Talc Trace, Non-fibrous 100 %			

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP12 02	219052433-12 Location: 2nd Floor Rear Right Bedroom - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP13 02	219052433-13 Location: 2nd Floor Stairs - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP14 02	219052433-14 Location: 2nd Floor Corridor - Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP15 03	219052433-15 Location: 1st Floor Living Room - Decorative Plaster	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP16 03	219052433-16 Location: 1st Floor Den - Decorative Plaster	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP17 03	219052433-17 Location: 1st Floor Dining Room - Decorative Plaster	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Purple/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP18 03	219052433-18 Location: 2nd Floor Stairs - Decorative Plaster	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP19 03	219052433-19 Location: 2nd Floor Corridor - Decorative Plaster	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous Talc Trace, Non-fibrous 100 %			
051019SP20 04	219052433-20 Location: 1st Floor Living Room - Plaster Skim Coat	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Beige, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP21 04	219052433-21 Location: 1st Floor Dining Room - Plaster Skim Coat	Yes	Trace (<0.25 % pc) (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Anthophyllite <0.25 % pc Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP22 04	219052433-22 Location: 1st Floor Den - Plaster Skim Coat	Yes	0.3 % (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: OffWhite/Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Anthophyllite 0.3 % Other Material: Fibrous Talc 2 %, Cellulose Trace, Non-fibrous 97.7 %			
051019SP23 05	219052433-23 Location: 2nd Floor Front Left Bedroom - Textured Ceiling Coating	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

Client Name: C. T. Male & Associates

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP24 05	219052433-24 Location: 2nd Floor Front Center Bedroom - Textured Ceiling Coating	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: White/Tan, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
051019SP25 05	219052433-25 Location: 2nd Floor Front Center Bedroom - Textured Ceiling Coating	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: White/Tan, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
051019SP26 06	219052433-26 Location: 1st Floor Dish Washing Area - Drywall	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Brown/Grey, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
051019SP27 06	219052433-27 Location: 2nd Floor Rear Right Storage - Drywall	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Brown/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 7 %, Non-fibrous 93 %			
051019SP28 07	219052433-28 Location: 1st Floor Dish Washing Area - Taping Compound	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP29 07	219052433-29 Location: 2nd Floor Rear Right Storage - Taping Compound	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			

Client Name: C. T. Male & Associates

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP30 08	219052433-30 Location: 1st Floor Restrooms - Flooring Felt	Yes	29.6 % (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 29.6 % Other Material: Non-fibrous 29.5 %			
051019SP31 08	219052433-31 Location: 1st Floor Restrooms - Flooring Felt		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP32 09	219052433-32 Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Black)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP33 09	219052433-33 Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Black)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP34 10	219052433-34 Location: 1st Floor Restrooms - Black Floor Tile Mastic		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP35 10	219052433-35 Location: 1st Floor Restrooms - Black Floor Tile Mastic		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP36 11	219052433-36 Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Green)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP37 11	219052433-37 Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Green)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP38 12	219052433-38 Location: 1st Floor Restrooms - 12" x 12" Floor Tile (Gray)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP39 12	219052433-39 Location: 1st Floor Restrooms - 12" x 12" Floor Tile (Gray)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP40 13	219052433-40 Location: 1st Floor Kitchen - Flooring (Bottom Layer)	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Brown/Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 20.4 %			
051019SP41 13	219052433-41 Location: 1st Floor Kitchen - Flooring (Bottom Layer)	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Brown/Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 1.7 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP42 14	219052433-42 Location: 1st Floor Kitchen - Flooring (Middle Layer)	Yes	5.4 % (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 5.4 % Other Material: Non-fibrous 17.4 %			
051019SP43 14	219052433-43 Location: 1st Floor Kitchen - Flooring (Middle Layer)		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP44 15	219052433-44 Location: 1st Floor Kitchen - 12" x 12" Floor Tile (White) (Top Layer)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP45 15	219052433-45 Location: 1st Floor Kitchen - 12" x 12" Floor Tile (White) (Top Layer)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP46 16	219052433-46 Location: 2nd Floor Front Bathroom - Mortar Board	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Dark Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP47 16	219052433-47 Location: 2nd Floor Front Bathroom - Mortar Board	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Dark Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP48 17	219052433-48 Location: 2nd Floor Front Bathroom - Ceramic Tile Thinset Mortar	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %</p>			
051019SP49 17	219052433-49 Location: 2nd Floor Front Bathroom - Ceramic Tile Thinset Mortar	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
<p>Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %</p>			
051019SP50 18	219052433-50 Location: 2nd Floor Front Bathroom - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
<p>Analyst Description: Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %</p>			
051019SP51 18	219052433-51 Location: 2nd Floor Front Bathroom - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
<p>Analyst Description: Tan, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %</p>			
051019SP52 19	219052433-52 Location: 1st Floor Cooler - Ceramic Tile Adhesive	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
<p>Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.7 %</p>			
051019SP53 19	219052433-53 Location: 1st Floor Cooler - Ceramic Tile Adhesive	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
<p>Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 1 %</p>			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP54 20	219052433-54 Location: 1st Floor Cooler - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP55 20	219052433-55 Location: 1st Floor Cooler - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP56 21	219052433-56 Location: 1st Floor Den Window - Window Glazing Compound	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 5 %			
051019SP57 21	219052433-57 Location: 1st Floor Bar Window - Window Glazing Compound	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Anthophyllite <0.25 % pc			
Other Material: Non-fibrous 11.7 %			
051019SP58 22	219052433-58 Location: 1st Floor Den Window - Exterior Caulk	Yes	1.8 % (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Tan, Homogeneous, Fibrous, Bulk Material			
Asbestos Types: Anthophyllite 1.8 %			
Other Material: Fibrous Talc 10 %, Non-fibrous 11.8 %			
051019SP59 22	219052433-59 Location: 1st Floor Dining Room Door - Exterior Caulk		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP60 23	219052433-60 Location: Rear Roof - Flashing Sealant	Yes	2.4 % (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Silver/Black, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 2.4 % Other Material: Non-fibrous 22.5 %			
051019SP61 23	219052433-61 Location: Rear Roof - Flashing Sealant		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP62 24	219052433-62 Location: Rear Roof - Roofing Felt (Bottom Layer)	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 1 %			
051019SP63 24	219052433-63 Location: Rear Roof - Roofing Felt (Bottom Layer)	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.6 %			
051019SP64 25	219052433-64 Location: Rear Roof - Asphalt Roof Coating	Yes	1.9 % ² (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: Silver/Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 1.9 % Other Material: Non-fibrous 42.4 %			
051019SP65 25	219052433-65 Location: Rear Roof - Asphalt Roof Coating		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP66 26	219052433-66 Location: Rear Roof - Rolled Asphalt Roofing		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP67 26	219052433-67 Location: Rear Roof - Rolled Asphalt Roofing		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP68 27	219052433-68 Location: Rear Roof - Rolled Asphalt Roofing		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP69 27	219052433-69 Location: Rear Roof - Rolled Asphalt Roofing		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP70 28	219052433-70 Location: Rear Roof - Rolled Asphalt Roofing (Top Layer)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			
051019SP71 28	219052433-71 Location: Rear Roof - Rolled Asphalt Roofing (Top Layer)		NA
Analyst Description: Bulk Material Asbestos Types: Other Material:			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP72 29	219052433-72 Location: 1st Floor Living Room At Fireplace - Ceramic Tile Mortar Thinset	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP73 29	219052433-73 Location: Exterior Front Porch - Ceramic Tile Mortar Thinset	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP74 30	219052433-74 Location: 1st Floor Living Room At Fireplace - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
051019SP75 30	219052433-75 Location: Exterior Front Porch - Ceramic Tile Grout	No	NAD (by NYS ELAP 198.1) by Valeriu Voicu on 05/16/19
Analyst Description: Dark Grey, Heterogeneous, Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 1 %, Non-fibrous 99 %			
051019SP76 31	219052433-76 Location: Exterior Rear Facade Rear Storage - Felt Under Wood Siding	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.6 %			
051019SP77 31	219052433-77 Location: Exterior Rear Facade Rear Storage - Felt Under Wood Siding	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 1 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP78 32	219052433-78 Location: Rear Shed - Roofing Felt	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.9 %			
051019SP79 32	219052433-79 Location: Rear Shed - Roofing Felt	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.4 %			
051019SP80 33	219052433-80 Location: Rear Shed - Asphalt Shingle	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Black, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 1 %, Non-fibrous 39.5 %			
051019SP81 33	219052433-81 Location: Rear Shed - Asphalt Shingle	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Grey/Black, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 2 %, Non-fibrous 38.1 %			
051019SP82 34	219052433-82 Location: Front Porch Roof - Roofing Felt	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 1.5 %			
051019SP83 34	219052433-83 Location: Front Porch Roof - Roofing Felt	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.5 %			

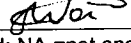
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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
051019SP84 35 Location: Front Porch Roof - Rolled Asphalt Roofing	219052433-84	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 12.2 %			
051019SP85 35 Location: Front Porch Roof - Rolled Asphalt Roofing	219052433-85	Yes	Trace (<0.25 % pc) ² (EPA 400 PC) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 9.9 %			
051019SP86 36 Location: Front Porch Roof - Flashing Sealant	219052433-86	Yes	5.1 % (by NYS ELAP 198.6) by Valeriu Voicu on 05/16/19
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 5.1 % Other Material: Non-fibrous 14 %			
051019SP87 36 Location: Front Porch Roof - Flashing Sealant	219052433-87		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			

Reporting Notes:

- (1) This job was - Analyzed using Olympus BH-2 Pol Scope S/N 229915
- (2) Sample prepared for analysis by ELAP 198.6 method

Analyzed by: Valeriu Voicu 

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop, (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis by Appd E to Subpt E, 40 CFR 763 (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite or 198.6 for NOB samples or EPA 400 pt ct by Appd E to Subpt E, 40 CFR 763 (NY ELAP Lab 11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound 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 NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. AIHA-LAP, LLC Lab ID 102843, RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054.

Table I
Summary of Bulk Asbestos Analysis Results
 19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	051019SP01	01	---	---	---	---	NAD	NA
Location: 1st Floor Living Room - Plaster Scratch Coat								
02	051019SP02	01	---	---	---	---	NAD	NA
Location: 1st Floor Den - Plaster Scratch Coat								
03	051019SP03	01	---	---	---	---	NAD	NA
Location: 1st Floor Dining Room - Plaster Scratch Coat								
04	051019SP04	01	---	---	---	---	NAD	NA
Location: 2nd Floor Front Left Bedroom - Plaster Scratch Coat								
05	051019SP05	01	---	---	---	---	NAD	NA
Location: 2nd Floor Rear Right Bedroom - Plaster Scratch Coat								
06	051019SP06	01	---	---	---	---	NAD	NA
Location: 2nd Floor Stairs - Plaster Scratch Coat								
07	051019SP07	01	---	---	---	---	NAD	NA
Location: 2nd Floor Corridor - Plaster Scratch Coat								
08	051019SP08	02	---	---	---	---	NAD	NA
Location: 1st Floor Living Room - Plaster Finish Coat								
09	051019SP09	02	---	---	---	---	NAD	NA
Location: 1st Floor Den - Plaster Finish Coat								
10	051019SP10	02	---	---	---	---	NAD	NA
Location: 1st Floor Dining Room - Plaster Finish Coat								
11	051019SP11	02	---	---	---	---	NAD	NA
Location: 2nd Floor Front Left Bedroom - Plaster Finish Coat								
12	051019SP12	02	---	---	---	---	NAD	NA
Location: 2nd Floor Rear Right Bedroom - Plaster Finish Coat								
13	051019SP13	02	---	---	---	---	NAD	NA
Location: 2nd Floor Stairs - Plaster Finish Coat								
14	051019SP14	02	---	---	---	---	NAD	NA
Location: 2nd Floor Corridor - Plaster Finish Coat								
15	051019SP15	03	---	---	---	---	NAD	NA
Location: 1st Floor Living Room - Decorative Plaster								
16	051019SP16	03	---	---	---	---	NAD	NA
Location: 1st Floor Den - Decorative Plaster								

AmeriSci Job #: 219052433
 Client Name: C. T. Male & Associates

Table I
Summary of Bulk Asbestos Analysis Results

19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	051019SP17	03	---	---	---	---	NAD	NA
Location: 1st Floor Dining Room - Decorative Plaster								
18	051019SP18	03	---	---	---	---	NAD	NA
Location: 2nd Floor Stairs - Decorative Plaster								
19	051019SP19	03	---	---	---	---	NAD	NA
Location: 2nd Floor Corridor - Decorative Plaster								
20	051019SP20	04	---	---	---	---	Chrysotile <0.25	NA
Location: 1st Floor Living Room - Plaster Skim Coat								
21	051019SP21	04	---	---	---	---	Anthophyllite <0.25	NA
Location: 1st Floor Dining Room - Plaster Skim Coat								
22	051019SP22	04	---	---	---	---	Anthophyllite 0.3	NA
Location: 1st Floor Den - Plaster Skim Coat								
23	051019SP23	05	---	---	---	---	NAD	NA
Location: 2nd Floor Front Left Bedroom - Textured Ceiling Coating								
24	051019SP24	05	---	---	---	---	NAD	NA
Location: 2nd Floor Front Center Bedroom - Textured Ceiling Coating								
25	051019SP25	05	---	---	---	---	NAD	NA
Location: 2nd Floor Front Center Bedroom - Textured Ceiling Coating								
26	051019SP26	06	---	---	---	---	NAD	NA
Location: 1st Floor Dish Washing Area - Drywall								
27	051019SP27	06	---	---	---	---	NAD	NA
Location: 2nd Floor Rear Right Storage - Drywall								
28	051019SP28	07	---	---	---	---	NAD	NA
Location: 1st Floor Dish Washing Area - Taping Compound								
29	051019SP29	07	---	---	---	---	NAD	NA
Location: 2nd Floor Rear Right Storage - Taping Compound								
30	051019SP30	08	0.164	36.0	4.9	29.6	Chrysotile 29.6	NA
Location: 1st Floor Restrooms - Flooring Felt								
31	051019SP31	08	0.161	39.8	5.0	55.3	NA/PS	NA
Location: 1st Floor Restrooms - Flooring Felt								
32	051019SP32	09	0.211	32.7	24.6	42.7	NA	NA
Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Black)								

See Reporting notes on last page

AmeriSci Job #: 219052433

Client Name: C. T. Male & Associates

Table I
Summary of Bulk Asbestos Analysis Results

19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	051019SP33	09	0.243	32.9	28.8	38.3	NA	NA
Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Black)								
34	051019SP34	10	0.087	75.9	1.1	23.0	NA	NA
Location: 1st Floor Restrooms - Black Floor Tile Mastic								
35	051019SP35	10	0.081	81.5	9.9	8.6	NA	NA
Location: 1st Floor Restrooms - Black Floor Tile Mastic								
36	051019SP36	11	0.199	15.6	75.9	8.5	NA	NA
Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Green)								
37	051019SP37	11	0.229	15.7	74.2	10.0	NA	NA
Location: 1st Floor Restrooms - 9" x 9" Floor Tile (Green)								
38	051019SP38	12	0.198	14.6	84.8	0.5	NA	NA
Location: 1st Floor Restrooms - 12" x 12" Floor Tile (Gray)								
39	051019SP39	12	0.226	15.0	84.1	0.9	NA	NA
Location: 1st Floor Restrooms - 12" x 12" Floor Tile (Gray)								
40	051019SP40	13	0.147	68.7	10.9	20.4	NAD	NAD
Location: 1st Floor Kitchen - Flooring (Bottom Layer)								
41	051019SP41	13	0.117	74.4	23.9	1.7	NAD	NAD
Location: 1st Floor Kitchen - Flooring (Bottom Layer)								
42	051019SP42	14	0.224	33.0	44.2	17.4	NA	NA
Location: 1st Floor Kitchen - Flooring (Middle Layer)								
43	051019SP43	14	0.203	20.7	53.7	25.6	NA/PS	NA
Location: 1st Floor Kitchen - Flooring (Middle Layer)								
44	051019SP44	15	0.248	19.0	71.8	9.3	NA	NA
Location: 1st Floor Kitchen - 12" x 12" Floor Tile (White) (Top Layer)								
45	051019SP45	15	0.193	20.2	69.9	9.8	NA	NA
Location: 1st Floor Kitchen - 12" x 12" Floor Tile (White) (Top Layer)								
46	051019SP46	16	---	---	---	---	NAD	NA
Location: 2nd Floor Front Bathroom - Mortar Board								
47	051019SP47	16	---	---	---	---	NAD	NA
Location: 2nd Floor Front Bathroom - Mortar Board								
48	051019SP48	17	---	---	---	---	NAD	NA
Location: 2nd Floor Front Bathroom - Ceramic Tile Thinset Mortar								

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results
 19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
49	051019SP49	17	---	---	---	---	NAD	NA
Location: 2nd Floor Front Bathroom - Ceramic Tile Thinset Mortar								
50	051019SP50	18	---	---	---	---	NAD	NA
Location: 2nd Floor Front Bathroom - Ceramic Tile Grout								
51	051019SP51	18	---	---	---	---	NAD	NA
Location: 2nd Floor Front Bathroom - Ceramic Tile Grout								
52	051019SP52	19	0.149	33.6	65.8	0.7	NAD	NAD
Location: 1st Floor Cooler - Ceramic Tile Adhesive								
53	051019SP53	19	0.209	34.0	65.1	1.0	NAD	NAD
Location: 1st Floor Cooler - Ceramic Tile Adhesive								
54	051019SP54	20	---	---	---	---	NAD	NA
Location: 1st Floor Cooler - Ceramic Tile Grout								
55	051019SP55	20	---	---	---	---	NAD	NA
Location: 1st Floor Cooler - Ceramic Tile Grout								
56	051019SP56	21	0.259	12.7	82.2	5.0	NAD	NAD
Location: 1st Floor Den Window - Window Glazing Compound								
57	051019SP57	21	0.188	5.9	82.4	10.1	Anthrophyllite <0.25	Chrysotile Trace Anthrophyllite 1.5
Location: 1st Floor Bar Window - Window Glazing Compound								
58	051019SP58	22	0.246	21.5	54.9	21.8	Anthrophyllite 1.8	NA
Location: 1st Floor Den Window - Exterior Caulk								
59	051019SP59	22	0.161	21.1	54.7	24.2	NA/PS	NA
Location: 1st Floor Dining Room Door - Exterior Caulk								
60	051019SP60	23	0.173	53.8	21.4	22.5	Chrysotile 2.4	NA
Location: Rear Roof - Flashing Sealant								
61	051019SP61	23	0.108	77.8	8.3	13.9	NA/PS	NA
Location: Rear Roof - Flashing Sealant								
62	051019SP62	24	0.208	98.6	0.5	1.0	NAD	NAD
Location: Rear Roof - Roofing Felt (Bottom Layer)								
63	051019SP63	24	0.174	97.1	2.3	0.6	NAD	NAD
Location: Rear Roof - Roofing Felt (Bottom Layer)								
64	051019SP64	25	0.273	51.6	4.0	42.4	Chrysotile 1.9	NA
Location: Rear Roof - Asphalt Roof Coating								

Table I
Summary of Bulk Asbestos Analysis Results
 19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
65	051019SP65	25	0.279	60.6	6.1	33.3	NAPS	NA
Location: Rear Roof - Asphalt Roof Coating								
66	051019SP66	26	0.226	70.4	19.0	10.6	NA	NA
Location: Rear Roof - Rolled Asphalt Roofing								
67	051019SP67	26	0.267	70.4	21.3	8.2	NA	NA
Location: Rear Roof - Rolled Asphalt Roofing								
68	051019SP68	27	0.257	42.0	28.8	29.2	NA	NA
Location: Rear Roof - Rolled Asphalt Roofing								
69	051019SP69	27	0.408	36.8	28.2	35.0	NA	NA
Location: Rear Roof - Rolled Asphalt Roofing								
70	051019SP70	28	0.290	52.4	20.3	27.2	NA	NA
Location: Rear Roof - Rolled Asphalt Roofing (Top Layer)								
71	051019SP71	28	0.252	46.0	21.0	32.9	NA	NA
Location: Rear Roof - Rolled Asphalt Roofing (Top Layer)								
72	051019SP72	29	---	---	---	---	NAD	NA
Location: 1st Floor Living Room At Fireplace - Ceramic Tile Mortar Thinset								
73	051019SP73	29	---	---	---	---	NAD	NA
Location: Exterior Front Porch - Ceramic Tile Mortar Thinset								
74	051019SP74	30	---	---	---	---	NAD	NA
Location: 1st Floor Living Room At Fireplace - Ceramic Tile Grout								
75	051019SP75	30	---	---	---	---	NAD	NA
Location: Exterior Front Porch - Ceramic Tile Grout								
76	051019SP76	31	0.178	98.9	0.6	0.6	NAD	NAD
Location: Exterior Rear Facade Rear Storage - Felt Under Wood Siding								
77	051019SP77	31	0.200	99.0	0.0	1.0	NAD	NAD
Location: Exterior Rear Facade Rear Storage - Felt Under Wood Siding								
78	051019SP78	32	0.226	99.1	0.0	0.9	NAD	NAD
Location: Rear Shed - Roofing Felt								
79	051019SP79	32	0.251	99.6	0.0	0.4	NAD	NAD
Location: Rear Shed - Roofing Felt								
80	051019SP80	33	0.385	19.5	40.0	40.5	NAD	NAD
Location: Rear Shed - Asphalt Shingle								

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results

19.9107; GMV Land Bank; 132 W. Grand Street, Palatine Bridge, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
81	051019SP81	33	0.337	19.3	40.7	40.1	NAD	NAD
Location: Rear Shed - Asphalt Shingle								
82	051019SP82	34	0.267	96.3	2.2	1.5	NAD	NAD
Location: Front Porch Roof - Roofing Felt								
83	051019SP83	34	0.323	94.7	2.8	2.5	NAD	NAD
Location: Front Porch Roof - Roofing Felt								
84	051019SP84	35	0.255	69.8	18.0	12.0	Chrysotile <0.25	Chrysotile <1.0
Location: Front Porch Roof - Rolled Asphalt Roofing								
85	051019SP85	35	0.171	73.1	17.0	9.7	Chrysotile <0.25	Chrysotile <1.0
Location: Front Porch Roof - Rolled Asphalt Roofing								
86	051019SP86	36	0.094	71.3	9.6	14.0	Chrysotile 5.1	NA
Location: Front Porch Roof - Flashing Sealant								
87	051019SP87	36	0.146	47.3	11.0	41.8	NA/PS	NA
Location: Front Porch Roof - Flashing Sealant								

Analyzed by: Aleksandr Barengolts ; Date Analyzed 5/16/2019

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by Appd E to Subpt E, 40 CFR 763 or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (or ELAP 198.4; for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); NVLAP (PLM) 200546-0, NYSDOH ELAP Lab 11480, AIHA-LAP, LLC (PLM) Lab ID 102843.

Warning Note: PLM 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 for which PLM evaluation is recommended (i.e. soils and other heterogeneous materials).

Reviewed By: _____

BULK CHAIN OF CUSTODY

AMERISCI NEW YORK
117 EAST 30TH STREET
NEW YORK, NY 10016
TOLL FREE: (800) 705-5227
PHONE: (212) 679-8600
FAX: (212) 679-9392

AMERISCI #: **#219052433**

Date/Time: 5/13/19
Date/Time: 5/14/19 12:08
Date/Time:
Date/Time:

AMERISCI

WWW.AMERISCI.COM

Project: **GMV Land Bank**
Proj Mgr: **Sawyer**
Proj #: **19.9107**
Proj Address: **132 W. Grand Street, Relative Bridge** Proj State: **NY**
Analysis: PLM; Positive Stop; TEM; NY ELAP PLM/TEM w/ NOB Prep.
ASTM Dust (Microvac) (Wipe); Qualitative; NY ELAP 198.8 Vermiculite
Material Type: Bulk Dust Water
Turnaround Time: **5-day** Date Sampled: **5/10/19**
Sampled By: **S. Pierson**

Company: **C.T. Male Associates**
Street Address: **50 Century Hill Drive**
City: **Latham** State: **NY** Zip: **12110**
Phone: **518-786-7480** Cell: **518-265-3119**
Fax Results? Y N Fax #:
Email Results? Y N Email: **m.sawyer@ctmale.com**
Results to: **Michael Sawyer**
Special Instructions or Comments:

Please email to **s.pierson@ctmale.com**

Lab ID	Field ID	Location	Sample Description (dust area)	Homogenous Area
051019SP01	1 st Floor	Living Room	Plaster Scratch Coat	01
051019SP02		Den		01
051019SP03		Dining Room	Plaster Finish Coat	01
051019SP04	2 nd Floor	Front left bedroom		01
051019SP05		rear right bedroom		01
051019SP06		Stairs	Decorative Plaster	01
051019SP07		Corridor		01
051019SP08	1 st Floor	Living Room	Plaster Scratch Coat	02
051019SP09		Den		02
051019SP10		Dining Room	Plaster Finish Coat	02
051019SP11	2 nd Floor	Front left bedroom		02
051019SP12		rear right bedroom		02
051019SP13		Stairs	Decorative Plaster	02
051019SP14		Corridor		02
051019SP15	1 st Floor	Living Room	Decorative Plaster	03
051019SP16		Den		03
051019SP17		Dining Room		03

BULK CHAIN OF CUSTODY

AMERISCI NEW YORK
117 EAST 30TH STREET
NEW YORK, NY 10016
TOLL FREE: (800) 705-5227
PHONE: (212) 679-8600
FAX: (212) 679-9302

#219052433

Relinquished By: S. Pierson Date/Time: 5/13/19
Received By: M. Pierson Date/Time: 5/14/19 11:28 AM
Relinquished By: _____ Date/Time: _____
Received By: _____ Date/Time: _____

AMERISCI

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Company: **C.T. Male Associates** Project: **GMV Land Bank**
Street Address: **50 Century Hill Drive** Proj Mgr: **Sawyer**
City: **Latham** State: **NY** Zip: **12110** Proj Address: **132 W. Grand Street, Reliance Bridge** Proj State: **NY**
Phone: **518-786-7480** Cell: **518-265-3119** Analysis: PLM; Positive Stop; TEM; NY ELAP PLM/TEM w/ NOB Prep.
Fax Results? Y N Fax #: _____ ASTM Dust (Microvac) (Wipe); Qualitative; NY ELAP 198.8 Vermiculite
Email Results? Y N Email: **m.sawyer@ctmale.com** Turnaround Time: **5-day** Material Type: Bulk Dust Water
Results to: **Michael Sawyer** Sampled By: **S. Pierson** Date Sampled: **5/10/19**
Special Instructions or Comments: _____

Please email to s.pierson@ctmale.com

Lab ID	Field ID	Location	Sample Description (dust area)	Homogenous Area
051019SP18	2 nd Floor	Stair 5	Decorative Plaster	03
051019SP19	↓	Corridor	↓	03
051019SP20	1 st Floor	Living Room	Plaster Skim Coat	04
051019SP21	↓	Dining Room	↓	04
051019SP22	↓	Den	↓	04
051019SP23	2 nd Floor	Front left bedroom	Textured Ceiling Coating	05
051019SP24	↓	Front Center bedroom	↓	05
051019SP25	↓	↓	↓	05
051019SP26	1 st Floor	Dish Washing Area	Drywall	06
051019SP27	2 nd Floor	Rear Right Storage	↓	06
051019SP28	1 st Floor	Dish Washing Area	Taping Compound	07
051019SP29	2 nd Floor	Rear Right Storage	↓	07
051019SP30	1 st Floor	Restrooms	Flooring Felt	08
051019SP31	↓	↓	↓	08
051019SP32	↓	↓	9"x9" Floor Tile (black)	09 ONLY if 08 neg.
051019SP33	↓	↓	↓	09
051019SP34	↓	↓	Black Floor Tire Mastic	10 ONLY if 08 and 09 neg.

BULK CHAIN OF CUSTODY

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FAX: (212) 679-9392

#219052433

AMERISCI

WWW.AMERISCI.COM

Relinquished By: S. Pierson Date/Time: 5/13/19
Received By: M Sawyer Date/Time: 5/14/19 12:08
Relinquished By: _____ Date/Time: _____
Received By: _____ Date/Time: _____

Company: C.T. Male Associates

Street Address: 50 Century Hill Drive
City: Latham State: NY Zip: 12110
Phone: 518-786-7480 Cell: 518-265-3119
Fax Results? Fax #: _____

Email Results? Email: m.sawyer@ctmale.com
Results to: Michael Sawyer
Special Instructions or Comments:

Please email to s.pierson@ctmale.com

Project: GMV Land Bank

Proj Mgr: Sawyer

Proj Address: 132 W. Grand Street, Relic-Hue Bridge Proj State: NY

Analysis: PLM; Positive Stop; TEM; NY ELAP PLM/TEM w/ NOB Prep.

ASTM Dust (Microvac) (Wipe); Qualitative; NY ELAP 198.8 Vermiculite

Turnaround Time: 5-day

Material Type: Bulk Dust Water
Sampled By: S. Pierson Date Sampled: 5/10/19

Lab ID	Field ID	Location	Sample Description (dust area)	Homogenous Area
051019SP35		1 st Floor Restrooms	Back Floor Tile Mastic	10
051019SP36			9"x9" Floor Tile (green)	11 ONLY if 08-10 neg.
051019SP37			12"x12" Floor Tile (gray)	11
051019SP38			Flooring (bottom layer)	12 ONLY if 08-11 neg.
051019SP39		1 st Floor Kitchen	Flooring (middle layer)	13
051019SP40			12"x12" Floor tile (white) (top layer)	13
051019SP41			Mastic Board	14 ONLY if 13 neg.
051019SP42			Ceramic tile thinset mortar	14
051019SP43			Ceramic tile grout	15
051019SP44				15
051019SP45		2nd Floor Front Bathrooms		16
051019SP46				16
051019SP47				17
051019SP48				17
051019SP49				18
051019SP50				18
051019SP51				18

BULK CHAIN OF CUSTODY

AMERISCI NEW YORK
117 EAST 30TH STREET
NEW YORK, NY 10016
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PHONE: (212) 679-8600
FAX: (212) 679-9397

#219052433

AMERISCI

WWW.AMERISCI.COM

Date/Time: 5/13/19

Date/Time: 5/14/19 12:08

Date/Time:

Date/Time:

Relinquished By: S. Pierson

Received By: *Hayne*

Relinquished By:

Received By:

Company: C.T. Male Associates

Street Address: 50 Century Hill Drive

City: Latham State: NY Zip: 12110

Phone: 518-786-7480 Cell: 518-265-3119

Fax Results? Y Fax #:

Email Results? Y Email: m.sawyer@ctmale.com

Results to: Michael Sawyer

Special Instructions or Comments:

Please email to s.pierson@ctmale.com

Project: GMV Land Bank

Proj Mgr: Sawyer

Proj Address: 132 W. Grand Street, Port Jervis Bridge

Analysis: PLM; Positive Stop; TEM; NY ELAP PLM/TEM w/ NOB Prep.

ASTM Dust (Microvac) (Wipe); Qualitative; NY ELAP 198.8 Vermiculite

Turnaround Time: 5-day

Material Type: Bulk Dust Water

AMERISCI #:

Proj #: 19.9107

Proj State: NY

Date Sampled: 5/10/19

Lab ID	Field ID	Location	Sample Description (dust area)	Homogenous Area
051019SP52	1 st Floor	Cooler	Ceramic tile Adhesive	19
051019SP53			↓	19
051019SP54			Ceramic tile Grout	20
051019SP55			↓	20
051019SP56	1 st Floor	Den window	Window Glazing Compound	21
051019SP57		Bar window	↓	21
051019SP58	1 st Floor	Den window	Exterior Caulk	22
051019SP59		Dining Room Door	↓	22
051019SP60	Rear Roof		Flashing Sealant	23
051019SP61			↓	23
051019SP62			Roofing Felt (bottom layer)	24
051019SP63			↓	24
051019SP64			Asphalt Roof Coating	25 ONLY if 24 neg.
051019SP65			↓	25
051019SP66			Roller Asphalt Roofing	26 ONLY if 24 and 25 neg.
051019SP67			↓	26
051019SP68			Roller Asphalt Roofing	27 ONLY if 24-26 neg.

BULK CHAIN OF CUSTODY

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PHONE: (212) 679-8600
FAX: (212) 679-9392

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AmeriSci #: **#219052433**

Project: **GMV Land Bank** Proj #: **19.9107**
 Proj Mgr: **Sawyer** Proj State: **NY**
 Proj Address: **132 W. Grand Street, Reliance Bridge** Proj State: **NY**
 Analysis: PLM; Positive Stop; TEM; NY ELAP PLM/TEM w/ NOB Prep.
 ASTM Dust (Microvac) (Wipe); Qualitative; NY ELAP 198.8 Vermiculite
 Turnaround Time: **5-day** Material Type: Bulk Dust Water
 Sampled By: **S. Pierson** Date Sampled: **5/10/19**

Date/Time: **5/13/19**

Date/Time: **5/14/19 12:08**

Date/Time:

Date/Time:

Company: **C.T. Male Associates**

Street Address: **50 Century Hill Drive**

City: **Latham** State: **NY** Zip: **12110**

Phone: **518-786-7480** Cell: **518-265-3119**

Fax Results? Y N Fax #:

Email Results? Y N Email: **m.sawyer@ctmale.com**

Results to: **Michael Sawyer**

Special Instructions or Comments:

Please email to **s.pierson@ctmale.com**

Lab ID	Field ID	Location	Sample Description (dust area)	Homogenous Area
051019SP69		Rear Roof	Roller Asphalt Roofing	27
051019SP70		↓	Roller Asphalt Roofing (top layer)	28 only if 27 neg.
051019SP71		↓		28
051019SP72		1 st Floor Living Room at fire place	Ceramic tile mortar thinset	29
051019SP73		Exterior Front Porch	↓	29
051019SP74		1 st Floor Living Room at fire place	Ceramic Tile Grout	30
051019SP75		Exterior Front Porch	↓	30
051019SP76		Exterior Rear facade Rear Storage	Felt under wood Siding	31
051019SP77		↓	↓	31
051019SP78		Rear Shed	Roofing Felt	32
051019SP79		↓	↓	32
051019SP80		↓	Asphalt Shingle	33 only if 32 neg.
051019SP81		↓	↓	33
051019SP82		Front Porch Roof	Roofing Felt	34
051019SP83		↓	↓	34
051019SP84		↓	Roller Asphalt Roofing	35 only if 34 neg.
051019SP85		↓	↓	35

Relinquished By: S. Pierson Date/Time: 5/18/19
 Received By: Alayne Date/Time: 5/14/19 12:08 AMERISCI
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

BULK CHAIN OF CUSTODY
 AMERISCI NEW YORK
 117 EAST 30TH STREET
 NEW YORK, NY 10016
 TOLL FREE: (800) 705-5227
 PHONE: (212) 679-8600
 FAX: (212) 679-9399
 #219052433

Project: GMV Land Bank Proj #: 19.9107
 Proj Mgr: Sawyer
 Proj Address: 122 W. Grand Street Relative to Utility: Budge Proj State: NY
 Analysis: PLM; Positive Stop; TEM; NY ELAP PLM/TEM w/ NOB Prep.
 ASTM Dust (Microvac) (Wipe); Qualitative; NY ELAP 198.8 Vermiculite
 Turnaround Time: 5-day Material Type: Bulk Dust Water
 Sampled By: S. Pierson Date Sampled: 05/10/19

Company: C.T. Male Associates
 Street Address: 50 Century Hill Drive
 City: Latham State: NY Zip: 12110
 Phone: 518-786-7480 Cell: 518-265-3119
 Fax Results? Y N Fax #: _____
 Email Results? Y N Email: m.sawyer@ctmale.com
 Results to: Michael Sawyer
 Special Instructions or Comments:
Please email to s.pierson@ctmale.com

Lab ID	Field ID	Location	Sample Description (dust area)	Homogenous Area
<u>051019SP86</u>		<u>Front Porch Roof</u>	<u>Fishing Seawall</u>	<u>36</u>
<u>051019SP87</u>		<u>↓</u>	<u>↓</u>	<u>36</u>

APPENDIX D

**ACM SURVEY
ABATEMENT COST ESTIMATES**

Proj. No. 19.9107

Date: 5/23/2019

Project: 132 West Grand Street, Palatine Bridge, NY

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
Interior					
Basement					
Front Section					
Boiler Insulation	Sq. Ft.	40	\$40.00	\$1,600.00	\$1,600.00
Throughout					
Pipe & Fitting Insualtion	Ln. Ft.	160	\$25.00	\$4,000.00	\$4,000.00
Pipe & Fitting Insualtion Debris (on crushed stone/dirt floor)	Sq. Ft.	3,000	\$6.00	\$18,000.00	\$18,000.00
1st Floor					
Restrooms					
Flooring Felt & Tile (3 layers of tile)	Sq. Ft.	40	\$40.00	\$1,600.00	\$1,600.00
Kitchen/Pantry					
Flooring Felt & Tile (3 layers of tile)	Sq. Ft.	344	\$10.00	\$3,440.00	\$3,440.00
Dish Area					
Flooring Felt & Tile (3 layers of tile)	Sq. Ft.	336	\$10.00	\$3,360.00	\$3,360.00
2nd Floor					
No Asbestos Containing Materials Located					
Attic					
Electrical Box					
Insulation Wrap	Sq. Ft.	12	\$75.00	\$900.00	\$900.00
Throughout					
Vermiculite Insulation (under wood floor)	Sq. Ft.	3,000	\$8.00	\$24,000.00	\$24,000.00
Exterior					
Front Porch Roof					
Flashing Sealant	Sq. Ft.	100	\$15.00	\$1,500.00	\$1,500.00
Rear Roof					
Flashing Sealant	Sq. Ft.	120	\$15.00	\$1,800.00	\$1,800.00
Asphalt Roof Coating (field)	Sq. Ft.	1,440	\$12.00	\$17,280.00	\$17,280.00

Proj. No. 19.9107 **Date:** 5/23/2019
Project: 132 West Grand Street, Palatine Bridge, NY

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
Exterior					
Windows					
Glazing Compound	Sq. Ft.	55	\$100.00	\$5,500.00	\$5,500.00
(55 units)					
Window/Door Openings	Sq. Ft.	60	\$50.00	\$3,000.00	\$3,000.00
(60 locations)					
<i>TOTAL</i>					\$85,980.00
ASSOCIATED ASBESTOS ABATEMENT COSTS (Estimated)					
Project/Air Monitoring			\$ 11,250.00		\$ 11,250.00
NYSDOL Variance Petition			\$ 1,100.00		\$ 1,100.00
ESTIMATED ASSOCIATED COSTS			TOTAL		\$ 12,350.00

ESTIMATED PROJECT TOTAL \$ 98,330.00