

Asbestos Containing Material Survey

1 Venner Road City of Amsterdam Montgomery County, New York

Prepared for:

Mr. Eric Mead Montgomery County Public Works Commissioner 6 Park Street P.O. Box 1500 Fonda, NY 12068-1500

Prepared by:

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C.T. Male Project No: 20.0649

ASBESTOS CONTAINING MATERIAL SURVEY

1 Venner Road Amsterdam, NY

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1.0 INTRODUCTION

This report presents the findings of an asbestos containing material (ACM) survey of the former Amsterdam Recorder building located at 1 Venner Road in Amsterdam, New York. The building is a two-story brick structure constructed on a slab-on-grade foundation with flat roofs.

The purpose of this report was to determine whether there are asbestos containing materials in the structure prior to renovation 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 (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 September 30, 2020.

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 Drywall

Taping Compound 1'x1' Ceiling Tile
1'x2' Ceiling Tile 2'x2' Ceiling Tile
2'x4' Ceiling Tile Wall Panel Adhesive

Ceramic Floor Tile Set

Ceramic Floor Tile Grout

Ceramic Wall Tile Adhesive

Ceramic Wall Tile Grout

Floor Tile Mastic 9"x9" Floor Tile
Floor Tile Adhesive 12"x12" Floor Tile

12"x12" Floor Tile (thin)

Self-Adhesive Floor Tile

1'x2' Self-Adhesive Floor Tile

Carpet Adhesive

Cove Base Adhesive

4" Cove Base Fire Door Insulation

Fitting Insulation Duct Insulation

Suspect Materials Located (continued)

Boiler Breeching Insulation
Duct Vibration Joint Cloth
Door Window Glazing Compound
Window Caulk

Tank Insulation
Window Glazing Compound
Door Caulk

3.0 SAMPLING AND LABORATORY ANALYSIS

C.T. Male's representative collected eighty (80) 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, NY 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

	% ASBESTOS	TYPE OF
Sample Location	BY WEIGHT	ASBESTOS
093020SP01		
1st Floor		
Lobby Closet (3)		
Plaster (scratch coat)	NA	NAD
093020SP02		
1st Floor		
Editorial Area (18)		
Plaster (scratch coat)	NA	NAD
093020SP03		
1st Floor		
Editorial Area Storage (23)		
Plaster (scratch coat)	NA	NAD

NA = Not Applicable

NAD = No Asbestos Detected

Sample Location	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
093020SP04		
1st Floor		
Publisher Closet (33)	NTA	NIAD
Plaster (scratch coat)	NA	NAD
093020SP05		
1st Floor		
General Manager Closet (36)	NA	NAD
Plaster (scratch coat)	INA	NAD
093020SP06		
1st Floor		
Lobby Closet (3) Plaster (finish coat)	NA	NAD
Traster (Illustreout)	11/1	IVI
093020SP07		
1st Floor		
Editorial Area (18) Plaster (finish coat)	NA	NAD
Traster (Illustreout)	11/1	TVID
093020SP08		
1st Floor		
Editorial Area Storage (23) Plaster (finish coat)	NA	NAD
Trader (Interfector)	1421	14112
093020SP09		
1st Floor Problem or Closet (22)		
Publisher Closet (33) Plaster (finish coat)	NA	NAD
Traster (Imasir coat)	1471	TVID
093020SP10		
1st Floor		
General Manager Closet (36) Plaster (finish coat)	NA	NAD
i moter (illimit cout)	1 // 7	1 1/1/10

Sample Location	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
093020SP11 1st Floor Lunch & Assembly Room (7) Drywall	NA	NAD
093020SP12 1st Floor Camera (81) Drywall	NA	NAD
093020SP13 1st Floor Lunch & Assembly Room (7) Taping Compound	NA	NAD
093020SP14 1st Floor Camera (81) Taping Compound	NA	NAD
093020SP15 1 st Floor Machine Shop (9) 1'x1' Metal Faced Ceiling Tile	NA	NAD
093020SP16 1 st Floor Men's Locker Room (62) 1'x1' Metal Faced Ceiling Tile	NA	NAD
093020SP17 1 st Floor Publisher (32) 1'x1' Z-Spline Ceiling Tile	NA	NAD

Sample Location 093020SP18 1st Floor	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
Publisher (32) 1'x1' Z-Spline Ceiling Tile	NA	NAD
093020SP19 1st Floor Studio (28) 1'x2' Z-Spline Ceiling Tile	NA	NAD
093020SP20 1 st Floor Advertising Storage (57) 1'x2' Z-Spline Ceiling Tile	NA	NAD
093020SP21 1st Floor Waiting Room (37) 2'x2' Z-Spline Ceiling Tile	NA	NAD
093020SP22 1st Floor General Manager (38) 2'x2' Z-Spline Ceiling Tile	NA	NAD
093020SP23 1st Floor Lunch & Assembly Room (7) 2'x4' Ceiling Tile	NA	NAD
093020SP24 1 st Floor Composing Area – Network Room (64) 2'x4' Ceiling Tile) NA	NAD

Sample Location 093020SP25	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
1 st Floor Business Manager (39) Wall Panel Adhesive	4.0%	Chrysotile
093020SP26 1st Floor Business Manager (39) Wall Panel Adhesive	Not Analyzed	Positive Stop
093020SP27 1 st Floor Women's Toilet (12) Ceramic Floor Tile Set	NA	NAD
093020SP28 1st Floor Passage (59) Ceramic Floor Tile Set	NA	NAD
093020SP29 1 st Floor Women's Toilet (12) Ceramic Floor Tile Grout	NA	NAD
093020SP30 1st Floor Passage (59) Ceramic Floor Tile Grout	NA	NAD
093020SP31 1 st Floor Women's Toilet (12) Ceramic Wall Tile Adhesive	NA	NAD

Sample Location	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
093020SP32	DI WEIGIII	ASDESTOS
1 st Floor		
Women's Toilet (12)		
Ceramic Wall Tile Adhesive	NA	NAD
093020SP33		
1st Floor Women's Toilet (12)		
Women's Toilet (12) Ceramic Wall Tile Grout	NA	NAD
Ceramic wan the Grout	1 1/1 1	IVI
093020SP34		
1st Floor		
Women's Toilet (12)		
Ceramic Wall Tile Grout	NA	NAD
093020SP35		
1st Floor		
Storage (49)		
Floor Tile Mastic (black)	2.7%	Chrysotile
,		,
093020SP36		
1st Floor		
Storage (49)	Not Applying	Docitive Cton
Floor Tile Mastic (black)	Not Analyzed	Positive Stop
093020SP37		
1st Floor		
Storage (49)		
9"x9" Floor Tile	5.7%	Chrysotile
002020CD29		
093020SP38 1 st Floor		
Storage (49)		
9"x9" Floor Tile	Not Analyzed	Positive Stop
	J	1

Sample Location	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
093020SP39 1 st Floor Lunch & Assembly Room (7) Floor Tile Adhesive (yellow)	NA	NAD
093020SP40 1st Floor Proofreading Room (21)	NTA .	NAD
Floor Tile Adhesive (yellow) 093020SP41	NA	NAD
1 st Floor Lunch & Assembly Room (7) 12"x12" Floor Tile	NA	NAD
093020SP42 1st Floor Plate Room (79) 12"x12" Floor Tile	NA	NAD
093020SP43 1st Floor Proof Room (21)		
12"x12" Floor Tile (thin) 093020SP44	4.9%	Chrysotile
1 st Floor Proof Room (21) 12"x12" Floor Tile (thin)	Not Analyzed	Positive Stop
093020SP45 1st Floor Storage Room (5)	NI A	NAD
Self-Adhesive Floor Tile (gray)	NA	NAD

Sample Location	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
093020SP46		
1st Floor		
Storage Room (5) Self-Adhesive Floor Tile (gray)	NA	NAD
Sen Adresive Floor The (gray)	1 1/1 1	11111
093020SP47		
1 st Floor Storage Room (5)		
1'x2' Self-Adhesive Floor Tile	NA	NAD
093020SP48 1 st Floor		
Storage Room (5)		
1'x2' Self-Adhesive Floor Tile	NA	NAD
002020CD40		
093020SP49 1 st Floor		
Publisher (32)		
Faux Wood Flooring	NA	NAD
093020SP50		
1st Floor		
Publisher (32)		
Faux Wood Flooring	NA	NAD
093020SP51		
1st Floor		
Publisher Closet (33)		
Carpet Adhesive	NA	NAD
093020SP52		
1st Floor		
Advertising Passage (56)	N.T.A	NIAD
Carpet Adhesive	NA	NAD

Sample Location 093020SP53 1st Floor	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
Publisher Closet (33) Cove Base Adhesive	NA	NAD
093020SP54 1st Floor		
Business Manager (39) Cove Base Adhesive	NA	NAD
093020SP55 1 st Floor Publisher Closet (33) 4" Cove Base	NA	NAD
093020SP56 1 st Floor Business Manager (39)		
4" Cove Base	NA	NAD
093020SP57 1 st Floor Press Room (65) (stored door) Fire Door Insulation	2.3%	Chrysotile Amosite
093020SP58	3.8%	Amosite
1 st Floor Press Room (65) (stored door) Fire Door Insulation	Not Analyzed	Positive Stop
093020SP59 1st Floor Rusiness Manager (20) (above soiling)		
Business Manager (39) (above ceiling) Fitting Insulation	3.0%	Chrysotile

% ASBESTOS TYPE OF ASBESTOS

093020SP60

Sample Location

1st Floor

Men's Locker Room (62) (above ceiling)

Fitting Insulation Not Analyzed Positive Stop

093020SP61

1st Floor

Development Room (80) (above ceiling)

Fitting Insulation Not Analyzed Positive Stop

093020SP62

1st Floor

Press Room (65)

Duct Insulation 23.5% Chrysotile

093020SP63

1st Floor

Press Room (65)

Duct Insulation Not Analyzed Positive Stop

093020SP64

1st Floor

Press Room (65)

Duct Insulation Not Analyzed Positive Stop

093020SP65

1st Floor

Boiler Room (70)

Boiler Breeching Insulation 30.8% Chrysotile

093020SP66

1st Floor

Boiler Room (70)

Boiler Breeching Insulation Not Analyzed Positive Stop

Sample Location% ASBESTOSTYPE OFSample LocationBY WEIGHTASBESTOS

093020SP67 1st Floor

Boiler Room (70)

Boiler Breeching Insulation Not Analyzed Positive Stop

093020SP68

1st Floor

Boiler Room (70)

Tank Insulation 3.5% Chrysotile

093020SP69

1st Floor

Boiler Room (70)

Tank Insulation Not Analyzed Positive Stop

093020SP70

1st Floor

Boiler Room (70)

Tank Insulation Not Analyzed Positive Stop

093020SP71

1st Floor

Entry Vestibule (1)

Duct Vibration Cloth 80.0% Chrysotile

093020SP72

1st Floor

Entry Vestibule (1)

Duct Vibration Cloth Not Analyzed Positive Stop

093020SP73

1st Floor

Lunch & Assembly Room (7) (interior)

Window Glazing Compound <1.0% Chrysotile

Sample Location 093020SP74	% ASBESTOS BY WEIGHT	TYPE OF ASBESTOS
1st Floor Publisher (32) (interior) Window Glazing Compound	<1.0%	Chrysotile
093020SP75 1st Floor Passage (30) Door Window Glazing Compound	NA	NAD
<u> </u>	INA	NAD
093020SP76 1st Floor Machine Room (9) Door Window Glazing Compound	<1.0%	Chrysotile
093020SP77		
Exterior Entry Vestibule (1) Door Caulk	NA	NAD
093020SP78 Exterior		
Entry Vestibule (1) Door Caulk	NA	NAD
093020SP79 Exterior		
Front of Building Window Caulk	NA	NAD
093020SP80 Exterior		
Front of Building Window Caulk	NA	NAD

4.0 CONCLUSIONS AND RECOMMENDATIONS

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

Location	ACM Located	Quantity	Friable/Condition
Throughout			
Fire Doors*	Fire Door Insulation	30 Ea.	Friable/Intact
Throughout			
Behind Metal			
Radiator Covers**	Fitting Insulation	Unknown	Friable/Unknown
1st Floor			
Vestibule (1)			
Above Ceiling	Fitting Insulation	15 Ln. Ft.	Friable/Intact
Ü	Duct Vibration Joint Cloth	10 Sq. Ft.	Friable/Intact
Lobby (2)			
Throughout	Wall Panel Adhesive	320 Sq. Ft.	Non-Friable/Intact
Circulation (4)			
Throughout	Wall Panel Adhesive	80 Sq. Ft.	Non-Friable/Intact
Tilloughout	wan i anei Adnesive	60 5q. Ft.	Non-Friable/ intact
Storage Room (5)			
Above Ceiling***	Fitting Insulation	Unknown	Friable/Unknown
	(no access above ceiling)		
Throughout	Floor Tile & Mastic	120 Sq. Ft.	Non-Friable/Intact
	(under 2 layers non-ACM	tile)	
Men's Toilet (6)			
` '	Fitting Inculation	Unknown	Eriabla/Unlengum
Above Ceiling/In Walls***	•	Unknown	Friable/Unknown
	(no access above ceiling, b	benina wans)	

<u>Location</u> 1 st Floor	ACM Located	Quantity	Friable/Condition
Lunch & Assembly Rm. (7) Office Area Above Ceiling	Fitting Insulation	8 Ln. Ft.	Friable/Intact
Lunch & Assembly Rm. (7)	Titting institution	O Lit. I t.	Thabley mace
Break Area Above Ceiling***	Fitting Insulation (no access above ceiling)	Unknown	Friable/Unknown
Lunch & Assembly Rm. (7) Corridor			
Above Ceiling***	Fitting Insulation (no access above ceiling)	Unknown	Friable/Unknown
Machine Shop (9) Throughout	Floor Tile & Mastic	144 Sq. Ft.	Non-Friable/Intact
Storage (10) Throughout	Floor Tile & Mastic	96 Sq. Ft.	Non-Friable/Intact
Women's Toilet (12) Above Ceiling/In Walls***	Fitting Insulation (no access above ceiling)	Unknown	Friable/Unknown
Women's Restroom (13) Above Ceiling***	Fitting Insulation (no access above ceiling)	Unknown	Friable/Unknown
Vault (14) Throughout	Floor Tile & Mastic	80 Sq. Ft.	Non-Friable/Intact
Men's Toilet (15) Above Ceiling/In Walls	Fitting Insulation	16 Ln. Ft.	Friable/Intact

<u>Location</u> 1 st Floor	ACM Located	Quantity	Friable/Condition
Editorial (18)			
Above Ceiling	Fitting Insulation	25 Ln. Ft.	Friable/Intact
Proofreading (21)			
Throughout	Floor Tile – Not Mastic (under carpet)	96 Sq. Ft.	Non-Friable/Intact
Storage (23)			
Throughout	Floor Tile & Mastic	96 Sq. Ft.	Non-Friable/Intact
Storage (24)			
Throughout	Floor Tile & Mastic	144 Sq. Ft.	Non-Friable/Intact
Photo Area/Dark Room (25-	-26)		
Above Ceiling	Fitting Insulation	5 Ln. Ft.	Friable/Intact
Throughout	Floor Tile Mastic (no tile, under carpet)	306 Sq. Ft.	Non-Friable/Intact
Editorial Manager (27)			
Above Ceiling	Fitting Insulation	7 Ln. Ft.	Friable/Intact
Conference (29)			
Above Ceiling	Fitting Insulation	8 Ln. Ft.	Friable/Intact
Publisher (32)			
Above Ceiling***	Fitting Insulation (no access above ceiling)	Unknown	Friable/Unknown
Throughout	Wall Panel Adhesive	608 Sq. Ft.	Non-Friable/Intact
General Manager Toilet (34)			
Above Ceiling/In Walls	Fitting Insulation	4 Ln. Ft.	Friable/Intact

<u>Location</u> 1 st Floor	ACM Located	Quantity	Friable/Condition
Publisher Toilet (35)			
Above Ceiling/In Walls	Fitting Insulation	4 Ln. Ft.	Friable/Intact
General Manager (38)			
Above Ceiling	Fitting Insulation	5 Ln. Ft.	Friable/Intact
Throughout	Wall Panel Adhesive	136 Sq. Ft.	Non-Friable/Intact
Business Manager (39)			
Above Ceiling	Fitting Insulation	12 Ln. Ft.	Friable/Damaged
	Fitting Insulation Debris	8 Sq. Ft.	Friable/Damaged
Throughout	Wall Panel Adhesive	136 Sq. Ft.	Non-Friable/Intact
Supplies (43)			
Throughout	Floor Tile & Mastic	72 Sq. Ft.	Non-Friable/Intact
Business/Business Machine	Room (45-46)		
Above Ceiling	Fitting Insulation	4 Ln. Ft.	Friable/Intact
Throughout	Wall Panel Adhesive	216 Sq. Ft.	Non-Friable/Intact
Storage (49)			
Throughout	Floor Tile & Mastic	72 Sq. Ft.	Non-Friable/Intact
Classified Advertising (50)			
Throughout	Wall Panel Adhesive	224 Sq. Ft.	Non-Friable/Intact
Layout (52)			
Above Ceiling	Fitting Insulation	2 Ln. Ft.	Friable/Intact
Advertising (53)			
Above Ceiling	Fitting Insulation	14 Ln. Ft.	Friable/Damaged
O	Fitting Insulation Debris	12 Sq. Ft.	Friable/Damaged
Throughout	Wall Panel Adhesive	304 Sq. Ft.	Non-Friable/Intact

<u>Location</u> 1 st Floor	ACM Located	Quantity	Friable/Condition
Advertising Manager (54)			
Above Ceiling	Fitting Insulation	4 Ln. Ft.	Friable/Intact
Closet/Passage (55-56)			
Above Ceiling	Fitting Insulation	3 Ln. Ft.	Friable/Intact
Storage Room (57)			
Above Ceiling	Fitting Insulation	10 Ln. Ft.	Friable/Damaged
O	Fitting Insulation Debris	2 Sq. Ft.	Friable/Damaged
Below Ceiling	Fitting Insulation	1 Ln. Ft.	Friable/Intact
Throughout	Floor Tile & Mastic	108 Sq. Ft.	Non-Friable/Intact
Passage (59)			
Above Ceiling	Fitting Insulation	1 Ln. Ft.	Friable/Intact
	Roof Drain Insulation	2 Sq. Ft.	Friable/Intact
Showers (60)			
Above Ceiling/In Walls	Fitting Insulation	8 Ln. Ft.	Friable/Damaged
	Fitting Insulation Debris	12 Sq. Ft.	Friable/Damaged
PBX - Telephone Equipment	t Room (61)		
Throughout	Floor Tile & Mastic	90 Sq. Ft.	Non-Friable/Intact
Locker Room (62)			
Above Ceiling	Fitting Insulation	10 Ln. Ft.	Friable/Damaged
Ç	Fitting Insulation Debris	12 Sq. Ft.	Friable/Damaged
Toilet (63)			
Above Ceiling/In Walls	Fitting Insulation	16 Ln. Ft.	Friable/Damaged
-	Fitting Insulation Debris	12 Sq. Ft.	Friable/Damaged

<u>Location</u> 1 st Floor	ACM Located	Quantity	Friable/Condition
Composing Area (64) Area Built Out into 9 Rooms	s la 2 Clasats		
		40 Ln. Ft.	Exiable /Intest
Above Ceiling Throughout	Fitting Insulation		Friable/Intact
Throughout	Floor Tile & Mastic	2,925 Sq. Ft.	Non-Friable/Intact
	(1,460 Sq. Ft. under carpe	t, 500 Sq. Ft. u	nder raised noor)
Press Room (65)			
Throughout	Fitting Insulation	20 Ln. Ft.	Friable/Intact
	Duct Insulation	65 Ln. Ft.	Friable/Damaged
Toilet (67)			
Above Ceiling/In Walls	Fitting Insulation	12 Ln. Ft.	Friable/Intact
	-		
Storage (68)			
Throughout	Fitting Insulation	11 Ln. Ft.	Friable/Intact
	-		
Boiler Room (70)			
Throughout	Fitting Insulation	75 Ln. Ft.	Friable/Damaged
	Breeching Insulation	80 Sq. Ft.	Friable/Damaged
	Tank Insulation	100 Sq. Ft.	Friable/Damaged
	Tank Insulation Debris	4 Sq. Ft.	Friable/Damaged
Toilet (74)			
Above Ceiling/In Walls	Fitting Insulation	10 Ln. Ft.	Friable/Damaged
	Fitting Insulation Debris	12 Sq. Ft.	Friable/Damaged
Delivery & Mail (75)			
Throughout	Fitting Insulation	4 Ln. Ft.	Friable/Intact
Truck Port (76)			
Throughout	Fitting Insulation	20 Ln. Ft.	Friable/Damaged
Throughout	Fitting Insulation	20 Ln. Ft.	Friable/Damaged

Location	ACM Located	Quantity	Friable/Condition
1st Floor			
Maintenance Shop (77)			
Throughout	Fitting Insulation	8 Ln. Ft.	Friable/Intact
Roll Storage (78)			
Throughout	Fitting Insulation	30 Ln. Ft.	Friable/Intact
	Roof Drain Insulation	2 Sq. Ft.	Friable/Intact
Plate Room/Development R	Room/Camera (79-80-81)		
Above Ceiling	Fitting Insulation	15 Ln. Ft.	Friable/Damaged
	Fitting Insulation Debris	8 Sq. Ft.	Friable/Damaged
Throughout	Floor Tile & Mastic	624 Sq. Ft.	Non-Friable/Intact
Mezzanine			
Mechanical Room			
Throughout	Fitting Insulation	90 Ln. Ft.	Friable/Damaged
	Fitting Insulation Debris	10 Sq. Ft.	Friable/Damaged
	Duct Vibration Joint Cloth	-	Friable/Intact
2 nd Floor			
Mechanical Room			
Throughout	Fitting Insulation	90 Ln. Ft.	Friable/Intact
	Roof Drain Insulation	2 Sq. Ft.	Friable/Intact
	Tank Insulation	50 Sq. Ft.	Friable/Intact
		7· - ··	
Apartment			
Kitchen/Bath			
In Walls***	Fitting Insulation	Unknown	Friable/Unknown
	(no access within walls)		
Throughout	Floor Tile & Mastic (196 Sq. Ft. under carpet)	750 Sq. Ft.	Non-Friable/Intact
Living Room	Wall Panel Adhesive	448 Sq. Ft.	Non-Friable/Intact

*Analysis of fire door insulation confirmed asbestos concentration >1.0%. Therefore asbestos containing door insulation is assumed to be present in all fire doors.

**Due to the limited visibility behind the metal radiator covers throughout the building asbestos containing fitting insulation is assumed to be present at these locations.

***Plaster, drywall, and/or z-spline ceilings prevented access to areas behind walls and/or above ceilings at multiple locations indicated above and asbestos containing fitting insulation is assumed to be present within these cavities.

NOTE: All quantities are approximate. Abatement contractor will need to verify quantities prior to bid production. This survey report is not, in and of itself, an asbestos abatement design document, but can be used as a part of the overall abatement design.

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 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

Michael F. Sawyer

Managing Industrial Hygienist

Michiel Sange

NYSDOL License #AH-88-06552 (PM, AST, Inspector and Designer)

APPENDIX A

C.T. MALE ASSOCIATES CERTIFICATIONS

New York State - Department of Labor

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

ASBESTOS HANDLING LICENSE

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

50 Century Hill Drive

Latham, NY 12110

FILE NUMBER: 99-0722 LICENSE NUMBER: 29050

LICENSE CLASS: RESTRICTED DATE OF ISSUE: 10/17/2019 EXPIRATION DATE: 10/31/2020

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

SH 432 (8/12)

C.T. MALE ASSOCIATES

CERTIFICATIONS

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

License Number: 29050

Expiration Date: 10-31-2020

Michael F. Sawyer

NYSDOL Asbestos

Certificate Number: AH88-06552

Inspector: 09-20 Project Designer: 09-20

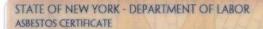
OSHA 40-HR Certified

Stephen Pierson

NYSDOL Asbestos

Certificate Number: AH08-07760

Inspector: 03-21 Project Designer: 03-21







MICHAEL F SAWYER
CLASS(EXPIRES)
C ATEC(09/20) D INSP(09/20)
E MGPL(09/20) H PM (09/20)
I PD (09/20) =

CERT# 88-06552 DMV# 437658014

MUST BE CARRIED ON ASBESTOS PROJECTS

CENTELLO D D BROWN 11.00

STATE OF NEW YORK - DEPARTMENT OF LABOR ASBESTOS CERTIFICATE

N.Y.S



STEPHEN D PIERSON CLASS(EXPIRES) C ATEC(03/21) D INSP(03/21) H PM (03/21) I PD (03/21)

> CERT# 08-07760 DMV# 251759072

MUST BE CARRIED ON ASBESTOS PROJECTS

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APPENDIX B

LABORATORY CERTIFICATIONS

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2022 Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

NY Lab Id No: 11480

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

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.: 61903

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 1

10/02/20

AmeriSci Job #

220101196

Date Examined

ELAP#

10/03/20 11480 P.O. # Page

1 of 14

RE: 18.8318; 1 Venner Road; Amsterdam, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbesto
093020SP01 1	220101196-01 Location: 1st Fl. / Lobby Closet (3) - Plaster (So		NAD ¹ (by NYS ELAP 198.1) by Jared C. Clarke on 10/03/20
Asbestos Typ	on: Grey, Homogeneous, Non-Fibrous, Cementi es: ial: Non-fibrous 100 %	tious, Bulk Material	
•	220101196-02 Location: 1st Fl. / Editorial Area (18) - Plaster (NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Typ	on: Grey, Homogeneous, Non-Fibrous, Cementi es: ial: Non-fibrous 100 %	itious, Bulk Material	
093020SP03 1	220101196-03 Location: 1st Fl. / Editorial Area Storage (23) -	No Plaster (Scratch Coat)	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Typ Other Mater	rial: Non-fibrous 100 %	itious, Bulk Material	NAD
093020SP04 1	220101196-04 Location: 1st Fl. / Publisher Closet (33) - Plast		(by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Typ	ion: Grey, Homogeneous, Non-Fibrous, Cement pes: rial: Non-fibrous 100 %	titious, Bulk Material	
093020SP05 1	220101196-05 Location: 1st Fl. / General Manager Closet (36)	No 6) - Plaster (Scratch Coat)	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: Grey, Homogeneous, Non-Fibrous, Cement pes: rial: Non-fibrous 100 %	titious, Bulk Material	

AmeriSci Job #: 220101196

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

18.8318; 1 Venner Road; Amsterdam, NY

Client No. / HG	Lab No.	Asbestos Present	Total % Asbesto
093020SP06 2	220101196-06 Location: 1st Fl. / Lobby Closet (3) - Plaster (Finish		NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: White, Homogeneous, Non-Fibrous, Bulk Materia pes: rial: Non-fibrous 100 %	· · · · · · · · · · · · · · · · · · ·	
093020SP07 2	220101196-07 Location: 1st Fl. / Editorial Area (18) - Plaster (Finis	No h Coat)	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	i on : White, Homogeneous, Non-Fibrous, Bulk Materia pes: rial: Non-fibrous 100 %	al	
093020SP08 2	220101196-08 Location: 1st Fl. / Editorial Area Storage (23) - Plas	No ter (Finish Coat)	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	tion: White, Homogeneous, Non-Fibrous, Bulk Materia pes: vrial: Non-fibrous 100 %	al	
093020SP09 2	220101196-09 Location: 1st Fl. / Publisher Closet (33) - Plaster (F	No inish Coat)	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	tion: White, Homogeneous, Non-Fibrous, Bulk Materia pes: erial: Non-fibrous 100 %	al 	
093020SP10 2	220101196-10 Location: 1st Fl. / General Manager Closet (36) - P	No laster (Finish Coat)	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	tion: White, Homogeneous, Non-Fibrous, Bulk Materi ppes: erial: Non-fibrous 100 %	al	
093020SP11 3	220101196-11 Location: 1st Fl. / Lunch & Assembly Rm. (7) - Dry	No wall	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos T	vtion: OffWhite, Homogeneous, Non-Fibrous, Bulk Ma vpes: erial: Cellulose Trace, Non-fibrous 100 %	terial	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbesto
093020SP12 3	220101196-12 Location: 1st Fl. / Camera (81) - Drywall	No	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Typ	on: OffWhite/Brown, Heterogeneous, Fibrous, Bu nes: rial: Cellulose 10 %, Non-fibrous 90 %	ılk Material	
093020SP13	220101196-13	No	NAD
4	Location: 1st Fl. / Lunch & Assembly Rm. (7) - 1	Taping Compound	(by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Tyr	ion: White, Homogeneous, Non-Fibrous, Bulk Ma pes: rial: Non-fibrous 100 %	terial	
093020SP14 4	220101196-14 Location: 1st Fl. / Camera (81) - Taping Compo	No bund	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: White, Homogeneous, Non-Fibrous, Bulk Ma pes: rial: Non-fibrous 100 %	aterial	<u> </u>
093020SP15	220101196-15	No	NAD
5	Location: 1st Fl. / Machine Shop (9) - 1' x 1' Ce	iling Tile (Metal Faced)	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	i on: Grey, Homogeneous, Non-Fibrous, Bulk Mat pes: rial: Non-fibrous 60.3 %	terial	
093020SP16	220101196-16	No	NAD
5	Location: 1st Fl. / Men's Locker Rm. (62) - 1' x	1' Ceiling Tile (Metal Faced)	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	tion: Grey, Homogeneous, Non-Fibrous, Bulk Ma pes: erial: Non-fibrous 49.9 %	terial	
093020SP17	220101196-17	No	NAD
6	Location: 1st Fl. / Publisher (32) - 1' x 1' Ceiling	g Tile (Z-Spline)	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
	tion: Grey, Homogeneous, Non-Fibrous, Bulk Ma	terial	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HC	A Lab No.	Asbestos Present	Total % Asbesto
093020SP18 6	220101196-18 Location: 1st Fl. / Publisher (32) - 1' x 1' Cei	No iling Tile (Z-Spline)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos T	otion: Grey, Homogeneous, Non-Fibrous, Bulk l ypes: erial: Non-fibrous 16.4 %	Material	
093020SP19 7	220101196-19 Location: 1st Fl. / Studio (28) - 1' x 2' Ceiling		NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos T	otion: Grey, Homogeneous, Non-Fibrous, Bulk ypes: verial: Non-fibrous 13 %	Material	
093020SP20 7	220101196-20 Location: 1st Fl. / Advertising Lounge (57) -	No 1' x 2' Ceiling Tile (Z-Spline)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos 1	ption: Grey, Homogeneous, Non-Fibrous, Bulk ypes: terial: Non-fibrous 14.5 %	Material	
093020SP21 8	220101196-21 Location: 1st Fl. / Waiting Rm. (37) - 2' x 2'	No Ceiling Tile (Z-Spline)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos 1	ption: Grey, Homogeneous, Non-Fibrous, Bulk Types: terial: Non-fibrous 17 %	Material	
093020SP22 8	220101196-22 Location: 1st Fl. / General Manager (38) - 2	No 2' x 2' Ceiling Tile (Z-Spline)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos	ption: Grey, Homogeneous, Non-Fibrous, Bulk 「ypes: terial: Non-fibrous 11.6 %	Material	
093020SP23 9	220101196-23 Location: 1st Fl. / Lunch & Assembly Rm. ((7) - 2' x 4' Ceiling Tile	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos ·	ption: Grey, Homogeneous, Non-Fibrous, Bulk rypes: terial: Non-fibrous 48.4 %	Material	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HO	GA Lab No.	Asbestos Present	Total % Asbestos
093020SP24 9	220101196-24 Location: 1st Fl. / Composing Area / Network F		NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos 7	ption: Grey, Homogeneous, Non-Fibrous, Bulk Ma ypes: terial: Non-fibrous 66.2 %	terial	
093020SP25 10	220101196-25 Location : 1st Fl. / Business Manager (39) - Wa	Yes all Panel Adhesive	4 % (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos 1	ption: Black, Homogeneous, Non-Fibrous, Bulk Ma Fypes: Chrysotile 4.0 % terial: Non-fibrous 14 %	aterial	:
093020SP26	220101196-26		NA/PS
10	Location: 1st Fl. / Business Manager (39) - Wa	all Panel Adhesive	
Analyst Descri Asbestos ⁻ Other Ma			
093020SP27	220101196-27	No	NAD
11	Location: 1st Fl. / Women's Toilet (12) - Ceran	nic Floor Set	(by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos '	i ption : Grey, Homogeneous, Non-Fibrous, Cement Types: I terial: Non-fibrous 100 %	titious, Bulk Material	
093020SP28	220101196-28	No	NAD
11	Location: 1st Fl. / Passage (59) - Ceramic Flo.	or Set	(by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos	iption: Grey, Homogeneous, Non-Fibrous, Cement Types: aterial: Non-fibrous 100 %	titious, Bulk Material	
093020SP29 12	220101196-29 Location: 1st Fl. / Women's Toilet (12) - Cerai	No mic Floor Grout	NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos	iption: Grey, Homogeneous, Non-Fibrous, Cemen Types: aterial: Non-fibrous 100 %	titious, Bulk Material	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HG	SA Lab No.	Asbestos Present	Total % Asbestos
093020SP30 12	220101196-30 Location: 1st Fl. / Passage (59) - Ceramic Floo		NAD (by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos T	ption: Grey, Homogeneous, Non-Fibrous, Cementif ypes: terial: Non-fibrous 100 %	tious, Bulk Material	
093020SP31 13	220101196-31 Location: 1st Fl. / Women's Toilet (12) - Ceram		NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos T	ption: White, Homogeneous, Non-Fibrous, Bulk Ma Types: terial: Non-fibrous 53.8 %	aterial	
093020SP32	220101196-32	No	NAD
13	Location: 1st Fl. / Women's Toilet (12) - Ceram	nic Wall Adhesive	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos T	ption: White, Homogeneous, Non-Fibrous, Bulk Ma 「ypes: terial: Non-fibrous 54 %	aterial	
093020SP33	220101196-33	No	NAD
14	Location: 1st Fl. / Women's Toilet (12) - Ceram	nic Wall Grout	(by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos 1	ption: White, Homogeneous, Non-Fibrous, Bulk Ma Types: terial: Non-fibrous 100 %	aterial	
093020SP34	220101196-34	No	NAD
14	Location: 1st Fl. / Women's Toilet (12) - Ceran	nic Wall Grout	(by NYS ELAP 198.1) by Jared C. Clarke on 10/04/20
Asbestos	i ption: White, Homogeneous, Non-Fibrous, Bulk M Fypes: Iterial: Non-fibrous 100 %	aterial	
093020SP35	220101196-35	Yes	2.7 %
15	Location: 1st Fl. / Storage (49) - Floor Tile Mas	stic (Black)	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
	iption: Black, Homogeneous, Non-Fibrous, Bulk Ma	atorial	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HC	GA Lab No.	Asbestos Present	Total % Asbesto
)93020SP36	220101196-36		NA/PS
5	Location: 1st Fl. / Storage (49) - Floor Tile Mastic	c (Black)	
Analyst Descri Asbestos T Other Ma	**		
93020SP37 6	220101196-37 Location: 1st Fl. / Storage (49) - 9" x 9" Floor Tile	Yes	5.7 % (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos 1	ption: Brown, Homogeneous, Non-Fibrous, Bulk Mat Fypes: Chrysotile 5.7 % terial: Non-fibrous 17.2 %	terial	
093020SP38	220101196-38		NA/PS
16	Location: 1st Fl. / Storage (49) - 9" x 9" Floor Tile	e	
Asbestos 1 Other Ma 093020SP39 17		No Floor Tile Adhesive (Yellow)	NAD (by NYS ELAP 198.6) by Jared C. Clarke
Asbestos	iption: Yellow, Homogeneous, Non-Fibrous, Bulk Ma Types: aterial: Non-fibrous 42.6 %	aterial	on 10/04/20
093020SP40	220101196-40	No	NAD
17	Location: 1st Fl. / Proof Rm. (21) - Floor Tile Ad	hesive (Yellow)	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos	iption : Yellow, Homogeneous, Non-Fibrous, Bulk Ma T ypes: aterial: Non-fibrous 20.8 %	aterial	
000000000000000000000000000000000000000	220101196-41	No	NAD (by NYS ELAP 198.6)
093020SP41		12" x 12" Floor Tile	(DV N 13 ELAP 190.0)
093020SP41 18	Location: 1st Fl. / Lunch & Assembly Rm. (7) - 1		by Jared C. Clarke on 10/04/20

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / H	GA Lab No. A	sbestos Present	Total % Asbesto	
093020SP42 18	220101196-42 Location: 1st Fl. / Plate Rm. (79) - 12" x 12" Floor Tile	No	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos	iption: Grey, Homogeneous, Non-Fibrous, Bulk Material Types: Iterial: Non-fibrous 0.7 %			
093020SP43 19	220101196-43 Location : 1st Fl. / Roof Rm. (21) - 12" x 12" Floor Tile	Yes (Thin)	4.9 % (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos	iption: Red, Homogeneous, Non-Fibrous, Bulk Material Types: Chrysotile 4.9 % aterial: Non-fibrous 13.3 %			
093020SP44 19	220101196-44 Location: 1st Fl. / Roof Rm. (21) - 12" x 12" Floor Tile	No e (Thin)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos	ription: Red, Homogeneous, Non-Fibrous, Bulk Material Types: aterial: Non-fibrous 17.9 %			
093020SP45 20	220101196-45 Location: 1st Fl. / Storage Rm. (5) - Self-Adhesive Fl	No loor Tile (Gray)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos	ription: Blue, Homogeneous, Non-Fibrous, Bulk Material Types: aterial: Non-fibrous 3 %			
093020SP46 20	220101196-46 Location: 1st Fl. / Storage Rm. (5) - Self-Adhesive F	No loor Tile (Gray)	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos	ription: Blue, Homogeneous, Non-Fibrous, Bulk Material Types: laterial: Non-fibrous 3.3 %			
093020SP47 21	220101196-47 Location: 1st Fl. / Storage Rm. (5) - 1' x 2' Self-Adhe	No esive Floor Tile	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
			011 10/04/20	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HGA		Lab No.	Asbestos Present	Total % Asbesto	
		220101196-48 No on: 1st Fl. / Storage Rm. (5) - 1' x 2' Self-Adhesive Floor Tile n, Homogeneous, Non-Fibrous, Bulk Material n-fibrous 1.9 %		NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
093020SP49		220101196-49	No	NAD	
22	Location: 1st Fl. /	Publisher (32) - Faux-Wood	Flooring	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos		eneous, Non-Fibrous, Bulk N 3 %	Material		
093020SP50		220101196-50	No	NAD	
22	Location: 1st Fl. /	Publisher (32) - Faux-Wood	Flooring	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos		eneous, Non-Fibrous, Bulk N I %	<i>f</i> laterial		
093020SP51		220101196-51	No	NAD	
		220101196-51 Publisher Closet (33) - Carp		NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
23 Analyst Desci	Location: 1st Fl. or	Publisher Closet (33) - Carp geneous, Non-Fibrous, Bulk I	pet Adhesive	(by NYS ELAP 198.6) by Jared C. Clarke	
Analyst Desci Asbestos Other M	Location: 1st Fl ription: Yellow, Homog Types:	Publisher Closet (33) - Carp geneous, Non-Fibrous, Bulk I	pet Adhesive	(by NYS ELAP 198.6) by Jared C. Clarke	
Analyst Desc Asbestos Other M	Location: 1st Fl. / ription: Yellow, Homoç Types: aterial: Non-fibrous 23	Publisher Closet (33) - Carp geneous, Non-Fibrous, Bulk I	net Adhesive Material No	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Analyst Description Asbestos Other M 093020SP52 23 Analyst Description	Location: 1st Fl. And Indiana Pription: Yellow, Homogon Types: aterial: Non-fibrous 23 Location: 1st Fl. And Indiana Pription: Brown, Homogon Pription: Brown, Brow	Publisher Closet (33) - Carp geneous, Non-Fibrous, Bulk I 3.3 % 220101196-52 Advertising Passage (56) -	Material No Carpet Adhesive	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20 NAD (by NYS ELAP 198.6) by Jared C. Clarke	
Analyst Description Asbestos Other M 093020SP52 23 Analyst Description Asbestos Other M	Location: 1st Fl. And interpretation: Yellow, Homogorypes: aterial: Non-fibrous 23 Location: 1st Fl. ription: Brown, Homogorypes:	Publisher Closet (33) - Carp geneous, Non-Fibrous, Bulk I 3.3 % 220101196-52 Advertising Passage (56) -	Material No Carpet Adhesive	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20 NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	
Asbestos Other M 093020SP52 23 Analyst Desc Asbestos	Location: 1st Fl. Aription: Yellow, Homogorypes: aterial: Non-fibrous 23 Location: 1st Fl. ription: Brown, Homogorypes: aterial: Non-fibrous 27	Publisher Closet (33) - Carp geneous, Non-Fibrous, Bulk I 3.3 % 220101196-52 Advertising Passage (56) - geneous, Non-Fibrous, Bulk I	Material No Carpet Adhesive Material No	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20 NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20	

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

Client No. / HG	Lab No.	Asbestos Present	Total % Asbesto
093020SP54 24	220101196-54 Location: 1st Fl. / Business Manager (39) - Cove	No e Base Adhesive	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: Yellow, Homogeneous, Non-Fibrous, Bulk Ma bes: rial: Non-fibrous 17 %	nterial	
093020SP55	220101196-55	No	NAD
25	Location: 1st Fl. / Publisher Closet (33) - 4" Cov	e Base	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: Black, Homogeneous, Non-Fibrous, Bulk Mat pes: rial: Non-fibrous 0.6 %	erial	
093020SP56	220101196-56	No	NAD
25	Location: 1st Fl. / Business Manager (39) - 4" C	ove Base	(by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: Tan, Homogeneous, Non-Fibrous, Bulk Mater pes: rial: Non-fibrous 0.7 %	rial	
093020SP57	220101196-57	Yes	6 %
26	Location: 1st Fl. / Press Room (65) / Stored Doc	or - Fire Door Insulation	(EPA 400 PC) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: White, Homogeneous, Fibrous, Bulk Material pes: Chrysotile 2.3 %, Amosite 3.8 % rial: Non-fibrous 94 %		
093020SP58	220101196-58		NA/PS
26	Location: 1st Fl. / Press Room (65) / Stored Doc	or - Fire Door Insulation	
Analyst Descrip Asbestos Ty Other Mate			
093020SP59	220101196-59	Yes	3 %
27	Location: 1st Fl. / Business Manager (39) / Abo	ve Ceiling - Pipe Fitting Insulation	(EPA 400 PC) by Jared C. Clarke on 10/04/20
Asbestos Ty	ion: Grey, Homogeneous, Fibrous, Bulk Material pes: Chrysotile 3.0 % rial: Fibrous glass 15 %, Non-fibrous 82 %		

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

18.8318; 1 Venner Road; Amsterdam, NY

Client No. / HG/	A	Lab No.	Asbestos Present	Total % Asbesto
093020SP60 27		220101196-60 Locker Rm. (62) / Above	Ceiling - Pipe Fitting Insulation	NA/PS
Analyst Descript Asbestos Ty Other Mate				
093020SP61		220101196-61		NA/PS
27	Location: 1st Fl. / Develo	opment Room (80) / Abov	e Ceiling - Pipe Fitting Insulation	
Analyst Descrip Asbestos Ty Other Mate	-			
093020SP62 28	Location: 1st Fl. / Press	220101196-62 Room (65) - Duct Insulat	Yes ion	23.5 % (by NYS ELAP 198.1) by Jared C. Clarke
				on 10/04/20
Asbestos Ty	tion: Grey, Homogeneous, pes: Chrysotile 23.5 % erial: Non-fibrous 76.5 %	Fibrous, Bulk Material		-
Asbestos Ty Other Mate	pes: Chrysotile 23.5 %	Fibrous, Bulk Material		-
Asbestos Ty	pes: Chrysotile 23.5 %	220101196-63	tion	on 10/04/20
Asbestos Ty Other Mate 093020SP63 28	pes: Chrysotile 23.5 % prial: Non-fibrous 76.5 % Location: 1st Fl. / Press tion: Bulk Material pes:	220101196-63	tion	on 10/04/20
Asbestos Ty Other Mate 093020SP63 28 Analyst Descrip Asbestos Ty	pes: Chrysotile 23.5 % prial: Non-fibrous 76.5 % Location: 1st Fl. / Press tion: Bulk Material pes:	220101196-63	ion	on 10/04/20
Asbestos Ty Other Mate 093020SP63 28 Analyst Descrip Asbestos Ty Other Mate	pes: Chrysotile 23.5 % prial: Non-fibrous 76.5 % Location: 1st Fl. / Press tion: Bulk Material pes:	220101196-63 Room (65) - Duct Insulat 220101196-64		on 10/04/20 NA/PS
Asbestos Ty Other Mate 093020SP63 28 Analyst Descrip Asbestos Ty Other Mate	pes: Chrysotile 23.5 % prial: Non-fibrous 76.5 % Location: 1st Fl. / Press tion: Bulk Material pes: prial: Location: 1st Fl. / Press ption: Bulk Material pypes:	220101196-63 Room (65) - Duct Insulat 220101196-64		on 10/04/20 NA/PS
Asbestos Ty Other Mate 093020SP63 28 Analyst Descrip Asbestos Ty Other Mate 093020SP64 28 Analyst Descrip Asbestos Ty Asbestos Ty	pes: Chrysotile 23.5 % prial: Non-fibrous 76.5 % Location: 1st Fl. / Press tion: Bulk Material pes: prial: Location: 1st Fl. / Press ption: Bulk Material ppes: prial:	220101196-63 Room (65) - Duct Insulat 220101196-64	tion Yes	on 10/04/20 NA/PS

Asbestos Types: Chrysotile 30.8 % Other Material: Non-fibrous 69.2 % Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

18.8318; 1 Venner Road; Amsterdam, NY

Client No. / HG	La La	ib No. A	sbestos Present	Total % Asbesto
93020SP66		01196-66		NA/PS
.9 .9	Location: 1st Fl. / Boiler Room		Insulation	
Analyst Descrip Asbestos T Other Mat	- -			
093020SP67		01196-67		NA/PS
29	Location: 1st Fl. / Boiler Room	(70) - Boiler Breeching	g Insulation	
Analyst Descri Asbestos T Other Ma				
093020SP68	-	101196-68 n (70) - Tank Insulation	Yes	3.5 % (EPA 400 PC) by Jared C. Clarke
				on 10/04/20
Analyst Descri	ption: Grey, Homogeneous, Fibro Types: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi	us, Bulk Material		on 10/04/20
Analyst Descri Asbestos T Other Ma	ption: Grey, Homogeneous, Fibro 「ypes: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi	us, Bulk Material brous 81.5 %		
Analyst Descri Asbestos T Other Ma	ption: Grey, Homogeneous, Fibro Fypes: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi	us, Bulk Material brous 81.5 %		on 10/04/20
Analyst Descri Asbestos T Other Ma 093020SP69 30 Analyst Descri Asbestos	ption: Grey, Homogeneous, Fibro Types: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types:	us, Bulk Material brous 81.5 %		on 10/04/20
Analyst Descri Asbestos T Other Ma 093020SP69 30 Analyst Descri Asbestos Other Ma	ption: Grey, Homogeneous, Fibro Types: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types:	us, Bulk Material brous 81.5 % 101196-69 n (70) - Tank Insulation		on 10/04/20
Asbestos 7 Other Ma 093020SP69 30 Analyst Descri	ption: Grey, Homogeneous, Fibro Types: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types:	us, Bulk Material brous 81.5 % 101196-69 n (70) - Tank Insulation		on 10/04/20 NA/PS
Analyst Descri Asbestos 7 Other Ma 093020SP69 30 Analyst Descri Asbestos Other Ma	ption: Grey, Homogeneous, Fibro Types: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types: terial: 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types:	us, Bulk Material brous 81.5 % 101196-69 n (70) - Tank Insulation		on 10/04/20 NA/PS NA/PS
Analyst Descri Asbestos 7 Other Ma 093020SP69 30 Analyst Descri Asbestos Other Ma 093020SP70 30	ption: Grey, Homogeneous, Fibro Types: Chrysotile 3.5 % terial: Fibrous glass 15 %, Non-fi 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types: terial: 220 Location: 1st Fl. / Boiler Roor iption: Bulk Material Types: aterial:	us, Bulk Material brous 81.5 % 101196-69 n (70) - Tank Insulation 101196-70 m (70) - Tank Insulation	Yes	on 10/04/20 NA/PS

Other Material: Synthetic fibers 15 %, Non-fibrous 5 %

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Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

18.8318; 1 Venner Road; Amsterdam, NY

Total % Asbestos Asbestos Present Lab No. Client No. / HGA NA/PS 220101196-72 093020SP72 Location: 1st Fl. / Entry Vestibule (1) - Duct Vibration Cloth 31 Analyst Description: Bulk Material **Asbestos Types:** Other Material: Trace $(<0.25 \% pc)^2$ Yes 220101196-73 093020SP73 (EPA 400 PC) Location: 1st Fl. / Lunch & Assembly Rm. (7) / Interior - Window Glazing Compound 32 by Jared C. Clarke on 10/04/20 Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 3.1 % Trace $(<0.25 \% pc)^2$ Yes 220101196-74 093020SP74 (EPA 400 PC) Location: 1st Fl. / Publisher (32) - Interior - Window Glazing Compound 32 by Jared C. Clarke on 10/04/20 Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 2.4 % NAD No 220101196-75 093020SP75 (by NYS ELAP 198.6) Location: 1st Fl. / Passage (30) - Door Window Glazing Compound 33 by Jared C. Clarke on 10/04/20 Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Other Material: Non-fibrous 4.5 % Trace (<0.25 % pc)² 220101196-76 Yes 093020SP76 Location: 1st Fl. / Machine Room (9) - Door Window Glazing Compound (EPA 400 PC) 33 by Jared C. Clarke on 10/04/20 Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-fibrous 3.4 % NAD No 220101196-77 093020SP77 (by NYS ELAP 198.6) Location: Exterior / Entry Vestibule (1) - Door Caulk 34 by Jared C. Clarke on 10/04/20

Asbestos Types:

Other Material: Non-fibrous 8.2 %

Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material

Client Name: C. T. Male & Associates

PLM Bulk Asbestos Report

18.8318; 1 Venner Road; Amsterdam, NY

Client No. / HG	A Lab No.	Asbestos Present	Total % Asbestos
093020SP78 34	220101196-78 Location: Exterior / Entry Vestibule (1) - Door Cau	No ulk	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	t ion: Grey, Homogeneous, Non-Fibrous, Bulk Mater pes: rial: Non-fibrous 7.7 %	ial	
093020SP79 35	220101196-79 Location: Exterior / Front Of Building - Window C	No aulk	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	ti on: Grey, Homogeneous, Non-Fibrous, Bulk Mater pes: rial: Non-fibrous 0.6 %	ial	
093020SP80 35	220101196-80 Location: Exterior / Front Of Building - Window C	No aulk	NAD (by NYS ELAP 198.6) by Jared C. Clarke on 10/04/20
Asbestos Ty	t ion: Grey, Homogeneous, Non-Fibrous, Bulk Mater rpes: erial: Non-fibrous 0.6 %	rial	

Reporting Notes:

(1) This PLM job was analyzed using Motic BA310 Pol Scope S/N 1190000326

(2) Sample prepared for analysis by ELAP 198.6 method

Analyzed by: Jared C. Clarke

*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 accides the identification and quantitation of vermiculite or ELAP 198.6 for NOB samples or EPA 400 pt ct by EPA 600-M4-82-020 (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 AA0000054.

Reviewed By: Aulth May END OF REPORT_____

Client Name: C. T. Male & Associates

Table I Summary of Bulk Asbestos Analysis Results

18.8318; 1 Venner Road; Amsterdam, NY

meriSci ample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % b
01	093020SP01	1					NAD	NA
Location:	1st Fl. / Lobby Closet (3) - P	laster (Scratch	Coat)					,
02	093020SP02	1	****				NAD	NA
Location:	1st Fi. / Editorial Area (18) -	Plaster (Scratc	h Coat)					7.00
03	093020SP03	1					NAD	NA
Location:	1st Fl. / Editorial Area Storag	ge (23) - Plaste	r (Scratch Coat))				
04	093020SP04	1			****	11040	NAD	NA
Location:	1st Fl. / Publisher Closet (33) - Plaster (Scr	atch Coat)					
05	093020SP05	1					NAD	NA
Location:	1st Fl. / General Manager Cl	oset (36) - Plas	ter (Scratch Co	at)				
06	093020SP06	2		****	****	-	NAD	NA
Location:	1st Fl. / Lobby Closet (3) - Pl	laster (Finish C	oat)				· · · · · · · · · · · · · · · · · · ·	
07	093020SP07	2					NAD	NA
Location:	1st Fl. / Editorial Area (18) -	Plaster (Finish	Coat)				· · · · -	
08	093020SP08	2					NAD	NA
Location:	1st Fl. / Editorial Area Storag	ge (23) - Plastei	(Finish Coat)					747
09	093020SP09	2			****	And and any	NAD	NA
Location:	1st Fl. / Publisher Closet (33) - Plaster (Fini	sh Coat)					14/
10	093020SP10	2				***	NAD	NA
Location:	1st Fl. / General Manager Cl	oset (36) - Plas	ter (Finish Coat	t)			11/13	1473
11	093020SP11	3			der einrein	4 . 16. 17. 17.	NAD	NA
Location:	1st Fl. / Lunch & Assembly F	Rm. (7) - Drywa	I				10.05	NA
12	093020SP12	3					NAD	NA
Location:	1st Fl. / Camera (81) - Drywa	ali					117.0	IVA
13	093020SP13	4		9700	-		NAD	NA
Location:	1st Fl. / Lunch & Assembly R	Rm. (7) - Taping	Compound					NA.
14	093020SP14	4			****		NAD	NA
Location:	1st Fl. / Camera (81) - Tapin	g Compound					NAU.	IVA
15	093020SP15	5	0.103	35.4	4.4	60.3	NAD	NAD
	1st Fl. / Machine Shop (9) - 1	-			nт	00.0	ואאט	NAD
16	093020SP16	5	0.100	40.4	9.7	49.9	NAD	NAD
	1st Fl. / Men's Locker Rm. (6	-			3.1	43.3	INAU	NAD

Client Name: C. T. Male & Associates

Table I Summary of Bulk Asbestos Analysis Results

18.8318; 1 Venner Road; Amsterdam, 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	093020SP17	6	0.111	13.1	75.6	11.3	NAD	NAD
Location:	1st Fl. / Publisher (32) - 1' x	1' Ceiling Tite	(Z-Spline)				NAD	NAD
18	093020SP18	6	0.232	13.0	70.6	16.4	NAD	NAD
Location:	1st Fl. / Publisher (32) - 1' x	1' Ceiling Tile ((Z-Spline)			10.1	NAD	NAD
19	093020SP19	7	0.139	14.3	72.7	13.0	NAD	NAD
Location:	1st Fl. / Studio (28) - 1' x 2' (Ceiling Tile (Z-S	Spline)			10.0	NAD	NAD
20	093020SP20	7	0.180	12.6	72.9	14.5	NAD	NAD
Location:	1st Fl. / Advertising Lounge	(57) - 1' x 2' Ce	eiling Tile (Z-Spli	ne)	. 2.0	14.0	NAD	NAD
21	093020SP21	8	0.206	13.1	69.9	17.0	NAD	NAD
Location:	1st Fl. / Waiting Rm. (37) - 2	' x 2' Ceiling Ti	le (Z-Spline)		00.0	17.0	NAD	NAD
22	093020SP22	8	0.126	12.9	75.5	11.6	NAD	
Location:	1st Fl. / General Manager (38	B) - 2' x 2' Ceili	ng Tile (Z-Spline	e)	70.0	11,0	NAD	NAD
23	093020SP23	9	0.137	28.9	22.7	48.4	NAD	
Location:	1st Fl. / Lunch & Assembly R	Rm. (7) - 2' x 4'		20.0	42.1	40.4	NAD	NAD
24	093020SP24	9	0.253	15.8	18.1	66.2		
Location:	1st Fl. / Composing Area / No	etwork Rm. (64			10.1	00.2	NAD	NAD
25	093020SP25	10	0.150	69.7	12.4	44.0	- 1	
Location:	1st Fl. / Business Manager (3			03.7	12.4	14.0	Chrysotile 4.0	NA
26	093020SP26	10	0.213	69.2	13.0	47.0		
Location:	1st Fl. / Business Manager (3	· -		09.2	13.0	17.8	NA/PS	NA
27	093020SP27	11						
Location:	1st Fl. / Women's Toilet (12)		r Set			4	NAD	NA
28	093020SP28	11						
Location:	1st Fl. / Passage (59) - Cerar						NAD	NA
29	093020SP29	12						
Location:	1st Fl. / Women's Toilet (12)		r Grout				NAD	NA
30	093020SP30	12						
Location:	1st Fl. / Passage (59) - Ceran						NAD	NA
31	093020SP31	13		5.0	40.0			
	1st Fl. / Women's Toilet (12)		0.230	5.9	40.3	53.8	NAD	NAD
32	093020SP32	13	0.185	77.4				
	1st Fl. / Women's Toilet (12) -			7.1	39.0	54.0	NAD	NAD

Client Name: C. T. Male & Associates

Table I Summary of Bulk Asbestos Analysis Results

18.8318; 1 Venner Road; Amsterdam, 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 % b
33	093020SP33	14					NAD	TEM
Location:	1st Fl. / Women's Toilet (12)	- Ceramic Wa	li Grout				IVAD	NA
34	093020SP34	14			***	P\$110	NAD	
Location:	1st Fl. / Women's Toilet (12)	- Ceramic Wa	ll Grout				NAD	NA
35	093020SP35	15	0.083	65.4	21.3	10.6	Chrysotile 2.7	
Location:	1st Fl. / Storage (49) - Floor	Tile Mastic (Bla	ack)			10.0	Omysodie 2.7	NA
36	093020SP36	15	0.078	73.9	14.8	11.3	NA/PS	***
Location:	1st Fl. / Storage (49) - Floor	Tile Mastic (Bla	ack)			*****	INAVES	NA
37	093020SP37	16	0.104	28.6	48.5	17.2	Chrysotile 5.7	***
Location:	1st Fl. / Storage (49) - 9" x 9"	" Floor Tile				*******	Chrysothe 5.7	NA
38	093020SP38	16	0.177	27.7	44.5	27.8	NA/PS	
Location:	1st Fl. / Storage (49) - 9" x 9"	' Floor Tile				21.0	NAVES	NA
39	093020SP39	17	0.110	38.9	18.5	42.6	NAD	
Location:	1st Fl. / Lunch & Assembly R	tm. (7) - Floor	Γile Adhesive (Υ	'ellow)			IVAD	NAD
40	093020SP40	17	0.119	59.8	19,4	20.8	NAD	
Location:	1st Fl. / Proof Rm. (21) - Floo	or Tile Adhesive	e (Yellow)			20.0	NAD	NAD
41	093020SP41	18	0.225	23.0	56.6	20.4	NAD	
Location:	1st Fl. / Lunch & Assembly R	tm. (7) - 12" x 1	2" Floor Tile		33.5	20.4	NAD	NAD
42	093020SP42	18	0.192	15.5	83.8	0.7	NAD	
Location:	1st Fl. / Plate Rm. (79) - 12" :	x 12" Floor Tile	•			V. .	NAD	NAD
43	093020SP43	19	0.254	23.1	58.7	13.3	Chrysotile 4.9	
Location:	1st Fl. / Roof Rm. (21) - 12" x	12" Floor Tile	(Thin)			10.0	Chrysothe 4.9	NA
44	093020SP44	19	0.227	22.5	59.6	17.9	NAD	
Location:	1st Fl. / Roof Rm. (21) - 12" x	12" Floor Tile	(Thin)		00.0	17.0	NAD	NA
45	093020SP45	20	0.181	26.9	70.1	3.0	NAD	***=
Location:	1st Fl. / Storage Rm. (5) - Sel	lf-Adhesive Flo	or Tile (Gray)	• •		0.0	NAD	NAD
46	093020SP46	20	0.243	26.5	70.2	3.3	NAD	
Location:	1st Fl. / Storage Rm. (5) - Sel	f-Adhesive Flo	or Tile (Gray)	-		0.0	NAD	NAD
47	093020SP47	21	0.123	33.0	65.1	1.9	NAD	
Location:	1st Fl. / Storage Rm. (5) - 1' x	2' Self-Adhesi		· · -	· · · ·	1.0	NAD	NAD
48	093020SP48	21	0.138	34.9	63.2	1.9	NAD	=
Location	1st Fl. / Storage Rm. (5) - 1' x	2' Self-Adhesi			VV.2	1.3	NAD	NAD

Client Name: C. T. Male & Associates

Table I Summary of Bulk Asbestos Analysis Results

18.8318; 1 Venner Road; Amsterdam, 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
49	093020SP49	22	0.109	94.7	4.7	0.6	NAD	TEM
Location:	1st Fl. / Publisher (32) - Fau:	x-Wood Flooring				0.0	NAD	NAD
50	093020SP50	22	0.096	95.3	3.5	1.1	NAD	****
Location:	1st Fl. / Publisher (32) - Faux	x-Wood Flooring				1	NAD	NAD
51	093020SP51	23	0.154	54.3	22.4	23.3	NAD	
Location:	1st Fl. / Publisher Closet (33) - Carpet Adhes	ive			20.0	NAD	NAD
52	093020SP52	23	0.397	67.9	4.8	27.3	NAD	
Location:	1st Fl. / Advertising Passage	(56) - Carpet A	dhesive			27.0	NAD	NAD
53	093020SP53	24	0.189	56.3	5.3	38.4	NAD	
Location:	1st Fl. / Publisher Closet (33)) - Cove Base A	dhesive			00.4	NAD	NAD
54	093020SP54	24	0.606	42.1	40.9	17.0	NAD	
Location:	1st Fl. / Business Manager (3	39) - Cove Base	Adhesive		10.0	17.0	NAD	NAD
55	093020SP55	25	0.200	37.6	61.9	0.6	NAD	
Location:	ation: 1st Fl. / Publisher Closet (33) - 4" Cove Base							NAD
56	093020SP56	25	0.196	57.7	41.5	0.7		
Location:	1st Fl. / Business Manager (3	39) - 4" Cove Ba		••••	41.0	0.7	NAD	NAD
57	093020SP57	26					A I	
Location:	1st Fl. / Press Room (65) / St	tored Door - Fire	Door Insulation	on			Chrysotile 2.3	NA
58	093020SP58	26					Amosite 3.8	
Location:	1st Fl. / Press Room (65) / St	tored Door - Fire	Door Insulation	on			NA/PS	NA
59	093020SP59	27						
Location:	1st Fl. / Business Manager (3	9) / Above Ceilir	na - Pipe Fittin	o Insulation			Chrysotile 3.0	NA
60	093020SP60	27		g				
Location:	1st Fl. / Men's Locker Rm. (62	2) / Above Ceilin	a - Pipe Fittine	nsulation			NA/PS	NA
61	093020SP61	27						
Location:	1st Fl. / Development Room ((80) / Above Ceil	ina - Pipe Fitti	na Insulation		****	NA/PS	NA
62	093020SP62	28						
Location:	1st Fl. / Press Room (65) - Du						Chrysotile 23.5	NA
63	093020SP63	28						
Location:	1st Fl. / Press Room (65) - Du						NA/PS	NA
64	093020SP64	28						
Location:	1st Fl. / Press Room (65) - Du					the com	NA/PS	NA

Client Name: C. T. Male & Associates

Table I
Summary of Bulk Asbestos Analysis Results

18.8318; 1 Venner Road; Amsterdam, NY

meriSci ample #	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	093020SP65	29					Chrysotile 30.8	NA NA
Location:	1st Fl. / Boiler Room (70) - I	Boiler Breeching	Insulation				3.my303.m3 50.0	14/5
66	093020SP66	29					NA/PS	NA
Location:	1st Fl. / Boiler Room (70) - E	Boiler Breeching	Insulation					141
67	093020SP67	29					NA/PS	NA
Location:	1st Fl. / Boiler Room (70) - E	Boiler Breeching	Insulation					
68	093020SP68	30					Chrysotile 3.5	NA
Location:	1st Fl. / Boiler Room (70) - 7	Fank Insulation					•	
69	093020SP69	30				****	NA/PS	NA
Location:	1st Fl. / Boiler Room (70) - 1	Tank Insulation						
70	093020SP70	30	****				NA/PS	NA
Location:	1st Fl. / Boiler Room (70) - 1	Tank Insulation						
71	093020SP71	31					Chrysotile 80.0	NA
	1st Fl. / Entry Vestibule (1) -	Duct Vibration	Cloth				•	
72	093020SP72	31		****			NA/PS	NA
	1st Fl. / Entry Vestibule (1) -	Duct Vibration (Cloth					
73	093020SP73	32	0.200	7.4	89.6	2.9	Chrysotile < 0.25	Chrysotile <1.0
	1st Fl. / Lunch & Assembly F	Rm. (7) / Interior	- Window Glaz	zing Compound				·
74	093020SP74	32	0.168	13.1	84.6	2.2	Chrysotile < 0.25	Chrysotile <1.0
Location:	1st Fl. / Publisher (32) - Inte	rior - Window Gl	azing Compou	nd				•
75	093020SP75	33	0.172	19.0	76.5	4.5	NAD	NAD
	1st Fl. / Passage (30) - Door		g Compound					
76	093020SP76	33	0.247	12.5	84.1	3.2	Chrysotile < 0.25	Chrysotile <1.0
	1st Fi. / Machine Room (9) -	Door Window G	Blazing Compor	und				•
77	093020SP77	34	0.159	49.0	42.8	8.2	NAD	NAD
	Exterior / Entry Vestibule (1)	- Door Caulk						
78	093020SP78	34	0.149	48.7	43.6	7.7	NAD	NAD
	Exterior / Entry Vestibule (1)	- Door Caulk						
79	093020SP79	35	0.201	25.3	74.1	0.6	NAD	NAD
	Exterior / Front Of Building -							
80	093020SP80	35	0.357	25.3	74.0	0.6	NAD	NAD
Location:	Exterior / Front Of Building -	Window Caulk						

Page 6 of 6

Client Name: C. T. Male & Associates

Table I Summary of Bulk Asbestos Analysis Results

18.8318; 1 Venner Road; Amsterdam, NY

			Sample	Heat	Acid	insoluble		
A meri S ci		HG	Weight	Sensitive	Soluble	Non-Asbestos	** Asbestos % by	** Asbestos % by
Sample #	Client Sample#	Area	(gram)	Organic %	Inorganic %	inorganic %	PLM/DS	
			(9)	•		morganio /	PLM/D3	TEM

Analyzed by: Gabriella Morozov Alkalla Morozov, Date Analyzed 10/5/2020 Hitachi #747-Noran

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by Appd E to Subpt E, 40 CFR 763 or NYSDOH ELAP 198.1 for New York friable samples or NYSDOH ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (or NYSDOH 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, AlHA-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 heterogenous materials).

Reviewed By:

Relinquished By: Received By: Relinquished By: Received By:	5. Dreyen #		Date/Time: 10 1 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100	AMERISCI plof5	117 EAST NEW YOR TOLL FREI Fax (212	MPLE SHEET 30™ STREET K, NY 10016 E (800) 705-5227) 679-3114
Company: C.T. M	ale Associates		Project Name: 1 Venner Ro	oad	A	# 2 2 0 1	01196
Street Address: 50	Century Hill Drive		Project Address: Amsterd		-	Client Project #: \8.83\8	
City: Latham	State: New York	Zip: 12110	Project Manager: Sawyer	and a succession of the succes			
Phone: 518-786-740	00		Analysis: X_PLM Only ASTM Dust (Microvac)				
E-Mail: m.sawyer@	ctmale.com & s.piers	on@ctmale.com	TAT:Rush,12Hr,24	Hr,48	8 Hr,72 Hr, &D_	Mat'l Type: K Bulk	Air Water
Results to: Mike S Special Instruction (Check)	Sawyer & Steve Pierso s or Comments:	ın	Sampled By: S. Pierson			Date Sampled: 09/3	30/20 sitive Stop?
Field ID#		Sample Locati	ion			tion/Material Type urface area sampled)	Yes X No Homogenous Area (HA #)
0930,208901	1 St Floor	Lobby Cl	oset (3)		Plaster (so		01
02	and the second s	Editorial	Avec (18)				01
03			Avea Storage (23)				01
04		Publisher	O • • • • • • • • • • • • • • • • • • •				01
05			lanayer Closet(36)			<u> </u>	01
06	1st Floor	Lobby d		· · · · · · · · · · · · · · · · · · ·	Plaster (fi	nish (bat)	© 2
OŦ		Editorial	Area (18)	·····			0.5
08		Eclitoria 1	Avea & Strage (23)				ÖŽ
J OR		Poolisher (Closef (33)				ÖŽ
10	184		lanager Closet(86)		V		02
11.	1st Floor		ssembly Rm. (7)	*	Dyyall		03 03
13	184 —1	Camera	(81)	-	Tank		
13	1st Floor	LONCH 4 P	rssembly Rm. (7)		Taping (DMADAICA	OH.
14	1st Final	Camera	(Q)		11/11/11/11/11	read On ilsa Tila	04
15	184 F100r	Machine S			IXI METAI KO	uced Ceiling Tile	05 05
16	1st Floor		(62)		1/1/ 700110	Cailantin	<u> </u>
VIF	I FICON	Publisher			IXI Z-2011VE	Ceilong Tile	06

Taping Compound
1'X1' Metal Faced Ceiling Tile
1'X1' Z-Spline Ceiling Tile

· · · · · · · · · · · · · · · · · · ·					
Relinquished By.5	Pierson 1		Date/Time: 10 120	·	MPLE SHEET ST 30TH STREET
Received By:	1/18	pype	Date/Time: 10 2/20 MQC		RK, NY 10016
Relinquished By:			Date/Time:	Fav. /2/	EE (800) 705-5227 (2) 679-3114
Received By:	······		Date/Time:	P20+5 Fax (2	12) 07 9-31 14
Company: C.T. Ma	lle Associates		Project Name: 1 Venner Road	AMERISCI JOB #: # 2 2 0	101196
Street Address: 50 Century Hill Drive			Project Address: Amsterdam, NY	Client Project #	18.8318
City: Latham	State: New Yo	ork Zip: 12110	Project Manager: Sawyer		
Phone: 518-786-740	0			M Only X NY ELAP PLM/TEM (198.1/198 STM Dust (Wipe) Other (describe in cor	
E-Mail: m.sawyer@c	<u>:tmale.com</u> & s.pie	rson@ctmale.com	TAT:Rush,12Hr,24 Hr,4	8 Hr,72 Hr,(5D_X) Mat'l Type:(X_ Bu	lkAir Water
Results to: Mike Sa	awyer & Steve Pier	son	Sampled By: S. Pierson	Date Sampled: 0	9/30/20
Special Instructions or Comments: (Check)					ositive Stop?
(Olicok)					
Field ID #	·	Sample Locati	on	Sample Description/Material Type	Yes X No Homogenous
se-in-announcephina announce man				(for dust= size of surface area sampled)	
093020SD18	1St Ploor	Publisher		1'X1' Z-Spline Ceiling Tile	C ₀
l lq	1st Floor	Studio (28)		1801'X2' Z-Spline Cerling Tite	
20		Advertising	Storage (57)	10	07
21	1st Floor	Waiting Rm.		2'x2' z-spline Ceiling Tite	
22		General Mai	vader (38) =/		80
23	1st Floor		emply Rm.(7)	a'x4', l'eiling Tife	<u> </u>
34	184-		Area- Network Rm. (64)		<u>od</u>
25	1st Floor		landger (39)	Wall, Danel Adhesive	io
26	187	Business Ma	anager (34)	0-10-10-5	10
27	1 St Floor	Women's To	-01 (12)	Ceramic Floor, Set	
28	15/57/00/	Passage (701-(101)	Camer Jan Gran	11
29	1 St Ploev	Womens To	mer (d)	Ceramic Floor Growt	12
30	1St Elas	Passage (59 Women's To	12/W	Ceramic Wall Adhesive	12
31	1st Floor	moving 10	iner (14)	COMMIC WALL HOMESING	13

14

Ceramic Wall Adyesive

Ceramic Wall Gright

37

33 34

The second secon							
Relinquished By:	Pierson Alex	Date/Time: 10 120	BULK S.	AMPLE SHEET			
Received By:	Horine	Date/Time: 10/2/20 1100		AST 30 [™] STREET ORK, NY 10016			
Relinquished By:	· · · · · · · · · · · · · · · · · · ·	Date/Time:	TOLL F	REE (800) 705-5227			
Received By:		Date/Time:	030f5 Fax (2	212) 679-3114			
Company: C.T. Mal	le Associates	AMERISCI JOB#:					
Company: C.T. Mal	le Associates	Project Name: 1 Venner Road	#220	101196			
Street Address: 50 C	Century Hill Drive	Project Address: Amsterdam, NY	#: 18.8318				
City: Latham	State: New York Zip: 12110	Project Manager: Sawyer					
Phone: 518-786-7400			M Only X NY ELAP PLM/TEM (198.1/19) ASTM Dust (Wipe) Other (describe in co				
E-Mail: m.sawyer@c	tmale.com & s.pierson@ctmale.com	TAT:Rush,12Hr,24 Hr,4	18 Hr,72 Hr,(5D_X)Mat'l Type(X_B	ulkAir Water			
	wyer & Steve Pierson	Sampled By: S. Pierson	Date Sampled:	Date Sampled: 09/30/20			
Special Instructions (Check)	or Comments:		Positive Stop?				
(Oncorr)				Yes X No			
Field ID#	Sample Locat	ion	Sample Description/Material Type (for dust= size of surface area sample)	Homogenous			
0930205935	1st Floor Storage	(49)	Floor Tile Mastic (black) 15			
36				15			
37	1st Floor Storagle (4	<i>a</i>)	9"x9" Floor Tipe	16			
38				16			
39	1st Floor Lunch + As	sembly Rm.(7)	Floor Tile Adhesive (yellow	17			

17

18

18

19

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20

16

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22

23

12"x12" Floor Tile

12'xia" Floor Tile (thin)

1'x2' Self-Adhesive Floortile

Faux-Wood Flooring

Carpet Adhesive

Self-Adhesive Floorthle (gray)

Proof Rm. (21)

Plate Rm.(79)

Proof Rm. (21)

Storage Rm. (5)

Publisher (32)

Linch + Assembly Rm.(7)

Publisher (38 (10set (33)

40

41

42

43

44

45

46

47

48

49

50 51 1st, Floor

1st Floor

1st Floor

1St Floor

1st Floor

The second of th	1 1					
Relinquished By: <u>S</u>	Previor Att	Date/Time: 10 1 20		BULK SAI	APLE SHEET	
Received By:	Morre	Date/Time: 10 200 NO	AMERI SCI		30 [™] STREET K, NY 10016	
Relinquished By:		Date/Time:	7 WILLIAM OO		E (800) 705-5227	
Received By:		Date/Time:	04045	Fax (212) 679-3114	
Company: C.T. Ma	le Associates			#220101196 Client Project #: \8.85\8		
Street Address: 50 C	entury Hill Drive	Project Address: Amsterdam,				
City: Latham	State: New York Zip: 12110	Project Manager: Sawyer				
Phone: 518-786-7400)	Analysis: X PLM Only X TEM Only X NY ELAP PLM/TEM (198.1/198.6/198.4) ASTM Dust (Microvac) ASTM Dust (Wipe) Other (describe in comments)				
E-Mail: <u>m.sawyer@c</u>	tmale.com & s.pierson@ctmale.com	TAT:Rush,12Hr,24 Hr	_,48 Hr,72 Hr(5D <u>_X</u>	Mat'l Type: X Bul	Air Water	
Results to: Mike Sa	wyer & Steve Pierson	Sampled By: S. Pierson		Date Sampled: 09/30/20		
Special Instructions (Check)	or Comments:			Pos	sitive Stop?	
					Yes X No	
Field ID #	Sample Loca	tion	Sample Description (for dust= size of sur		Homogenous Area (HA #)	
093020SP52	1st Floor Advertising	Passage (56)	Carpet Adhe		23	
53	1st Floor Publisher Ele		Cove Base Ad	aesive	24	
54	1 Business N	lanager (39)	Cove Base Ad		24	
55	1st Floor Publisher Ch		4" Cove Ba	use .	25	
56	J Business M				25	
51	1st Floor Press Room	(65) (Stored Door)	Fire Poor In	sulation	26	
58					26	

Business Manager (39) (above Ceiling) Men's Locker Room (62) (above ceiling)

Development Roam (80) (above ceiling) Press Room (65)

Barler Room (70)

Boiler Roan (70)

18t Floor

1st Floor

1st Floor

1st Floor

Q 3*Q*

aq

Duct Insulation

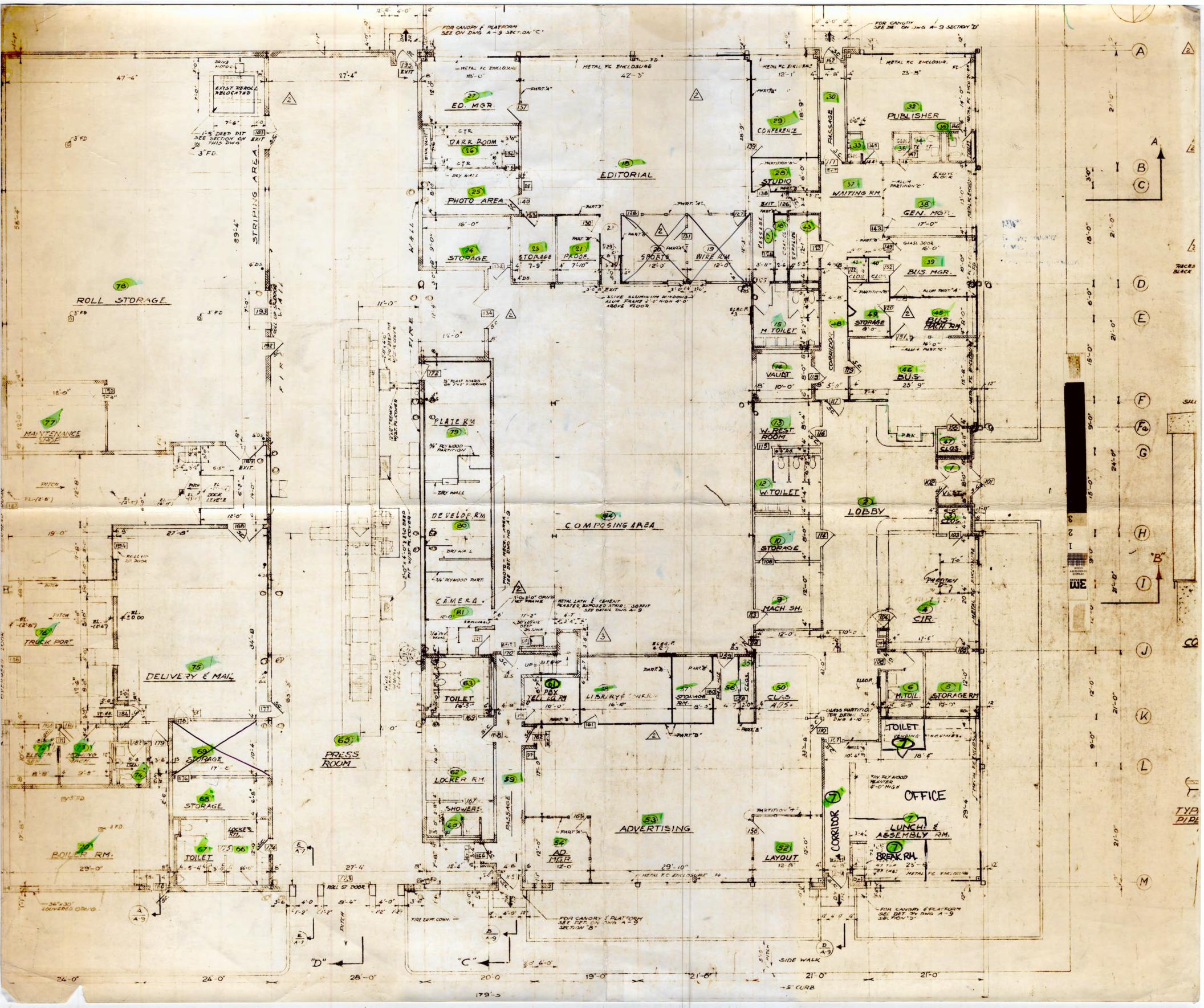
Tank Insulation

Boiley Breeching Insulation

Relinquished By: Received By: Relinquished By: Received By:	Thome	Date/Time: 101120 1000 Date/Time: Date/Time:	AMERISCI 117 EAS NEW YO TOLL FR Fax (21	MPLE SHEET T 30™ STREET RK, NY 10016 EE (800) 705-5227 2) 679-3114				
Company: C.T. Ma	ale Associates	Project Name: 1 Venner Road AMERISCI JOB#: # 2 2 0 1 0 1 1 5						
Street Address: 50	Century Hill Drive	Project Address: Amsterdam, N	Project Address: Amsterdam, NY Client Project #: 8.83 8					
City: Latham	State: New York Zip: 12110	Project Manager: Sawyer						
Phone: 518-786-740	0	Analysis: X PLM Only X TI ASTM Dust (Microvac)	EM Only X NY ELAP PLM/TEM (198.1/198.6 ASTM Dust (Wipe) Other (describe in com	5/198.4) nments)				
E-Mail: m.sawyer@c	ctmale.com & s.pierson@ctmale.com	TAT:Rush,12Hr,24 Hr	,48 Hr,72 Hr,(5D_X)Mat'l Type: (X_ Bul	Air Water				
Results to: Mike Sa Special Instructions (Check)	awyer & Steve Pierson or Comments:	Sampled By: S. Pierson	Date Sampled: 09					
Field ID #	Sample Locati	ion	Sample Description/Material Type	Yes X No Homogenous				
0930205P69 70 71 72 73 74 75 76 77 78 78 78	1st Floor Entry Vestile 1st Floor Entry Vestile 1st Floor Lunch & Assel Publisher (3) In Floor Passage (3) Wachine Rox Exterior Entry Vestile Exterior Front of (3)	whe (1) mbly Rm (7) (Interior) 32) (Interior) 5) cm (9) alle (1)	(for dust= size of surface area sampled) Tank Insulation Dut Vibration Cloth Window Glazing Compand Door Window Glazing Compand Door Caulk Window Caulk Window Caulk	Area (HA #) 30 30 31 31 32 32 33 33 34 34 35 35				

APPENDIX D

BUILDING PLAN



APPENDIX E

ACM SURVEY ABATEMENT COST ESTIMATES

LOCATION \ MATERIAL UNIT QTY UNIT PR Throughout Fire Doors Fire Door Insulation Ea. 30 \$125.00 Behind Metal Radiator Covers Pipe Fitting Insulation Ln. Ft. Unknown TBD 1st Floor Vestibule (1) Above Ceiling Pipe Fitting Insulation Ln. Ft. 15 \$75.00 Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5) Above Ceiling	00 \$3,750.00 \$3,75 0 0 TBD TB 0 \$1,125.00 \$1,125	0.00
Fire Doors Fire Door Insulation Behind Metal Radiator Covers Pipe Fitting Insulation Ln. Ft. Unknown TBD 1st Floor Vestibule (1) Above Ceiling Pipe Fitting Insulation Ln. Ft. 15 \$75.00 Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)	0 \$1,125.00 \$1,12 5	
Behind Metal Radiator Covers Pipe Fitting Insulation Ln. Ft. Unknown TBD 1st Floor Vestibule (1) Above Ceiling Pipe Fitting Insulation Ln. Ft. 15 \$75.00 Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)	0 \$1,125.00 \$1,12 5	
Pipe Fitting Insulation Ln. Ft. Unknown TBD 1st Floor Vestibule (1) Above Ceiling Pipe Fitting Insulation Ln. Ft. 15 \$75.00 Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)	0 \$1,125.00 \$1,12 5	
Pipe Fitting Insulation Ln. Ft. Unknown TBD 1st Floor Vestibule (1) Above Ceiling Pipe Fitting Insulation Ln. Ft. 15 \$75.00 Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)	0 \$1,125.00 \$1,12 5	D
Vestibule (1) Above Ceiling Pipe Fitting Insulation Duct Vibration Joint Cloth Sq. Ft. Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. Sq. Ft.		
Vestibule (1) Above Ceiling Pipe Fitting Insulation Duct Vibration Joint Cloth Sq. Ft. Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. Sq. Ft.		
Above Ceiling Pipe Fitting Insulation Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)		
Pipe Fitting Insulation Ln. Ft. 15 \$75.00 Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)		
Duct Vibration Joint Cloth Sq. Ft. 10 \$50.00 Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)		: 00
Lobby (2) Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)	O	
Throughout Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)	0 \$500.00 \$500.	.00
Wall Panel Adhesive Sq. Ft. 320 \$6.00 Circulation (4) Throughout Sq. Ft. 80 \$12.00 Storage Room (5)		
Circulation (4) Throughout Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)		
Throughout Wall Panel Adhesive Sq. Ft. Storage Room (5)	\$1,920.00 \$1,92 0).00
Throughout Wall Panel Adhesive Sq. Ft. Storage Room (5)		
Wall Panel Adhesive Sq. Ft. 80 \$12.00 Storage Room (5)		
	0 \$960.00 \$960.	.00
Pipe Fitting Insulation Ln. Ft. Unknown TBD	O TBD TB	D
Throughout Eli. Ft. Chikhowit 100		
Floor Tile & Mastic Sq. Ft. 120 \$9.00	\$1,080.00 \$1,080	00
(under 2 layers non-ACM tile)	\$1,000.00 \$ 1,00 0	7.00
(under 2 layers non-Activititie)		
Men's Toilet (6)		
Above Ceiling/In Walls		
Pipe Fitting Insulation Ln. Ft. Unknown TBD	TBD TB	D
Lunch & Assembly Area (7)		
Office Area		
Above Ceiling		
Pipe Fitting Insulation Ln. Ft. 8 \$125.00	00 \$1,000.00 \$1,00 0	0.00
Lunch & Assembly Area (7)		
Break Area		
Above Ceiling		
Pipe Fitting Insulation Ln. Ft. Unknown TBD	TBD TB	D
Lunch & Assembly Area (7)		
Corridor		
Above Ceiling		
Pipe Fitting Insulation Ln. Ft. Unknown TBD		

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
1st Floor - Continued					
Mach. Sh. (9)		1			
Throughout					
Floor Tile & Mastic	Sq. Ft.	144	\$8.00	\$1,152.00	\$1,152.00
Storage (10)					
Throughout					
Floor Tile & Mastic	Sq. Ft.	96	\$8.00	\$768.00	\$768.00
Women's Toilet (12)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	Unknown	TBD	TBD	TBD
Women's Restroom (13)					
Above Ceiling		1			
Pipe Fitting Insulation	Ln. Ft.	Unknown	TBD	TBD	TBD
		1			
Vault (14)					
Throughout					
Floor Tile & Mastic	Sq. Ft.	80	\$12.00	\$960.00	\$960.00
	1				
Men's Toilet (15)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	16	\$100.00	\$1,600.00	\$1,600.00
		1		·	
Editorial (18)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	25	\$100.00	\$2,500.00	\$2,500.00
				·	
Proofreading (21)					
Throughout					
Floor Tile - Not Mastic	Sq. Ft.	96	\$10.00	\$960.00	\$960.00
(under carpet)					
<u> </u>					
Storage (23)					
Throughout					
Floor Tile & Mastic	Sq. Ft.	96	\$11.00	\$1,056.00	\$1,056.00
Storage (24)		1			
Throughout					
Floor Tile & Mastic	Sq. Ft.	144	\$8.00	\$1,152.00	\$1,152.00

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
1st Floor - Continued					
Photo Area/Dark Room (25-26)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	5	\$200.00	\$1,000.00	\$1,000.00
Throughout					
Floor Tile Mastic	Sq. Ft.	306	\$6.00	\$1,836.00	\$1,836.00
(no tile, under carpet)					
Editorial Manager (27)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	7	\$150.00	\$1,050.00	\$1,050.00
Conference (29)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	8	\$150.00	\$1,200.00	\$1,200.00
Publisher (32)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	Unknown	TBD	TBD	TBD
Throughout					
Wall Panel Adhesive	Sq. Ft.	608	\$4.00	\$2,432.00	\$2,432.00
General Manager Toilet (34)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	4	\$250.00	\$1,000.00	\$1,000.00
Publisher Toilet (35)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	4	\$250.00	\$1,000.00	\$1,000.00
General Manager (38)					
Above Ceiling		_		_	
Pipe Fitting Insulation	Ln. Ft.	5	\$200.00	\$1,000.00	\$1,000.00
Throughout					
Wall Panel Adhesive	Sq. Ft.	136	\$8.00	\$1,088.00	\$1,088.00
Business Manager (39)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	12	\$80.00	\$960.00	\$960.00
Pipe Fitting Insulation Debris	Sq. Ft.	8	\$100.00	\$800.00	\$800.00
Throughout					
Wall Panel Adhesive	Sq. Ft.	136	\$8.00	\$1,088.00	\$1,088.00

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
1st Floor - Continued					
Supplies (43)					
Throughout					
Floor Tile & Mastic	Sq. Ft.	72	\$14.00	\$1,008.00	\$1,008.00
Business/Business Machine Room	ı (45-46)				
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	4	\$250.00	\$1,000.00	\$1,000.00
Throughout					
Wall Panel Adhesive	Sq. Ft.	216	\$6.00	\$1,296.00	\$1,296.00
Storage (49)					
Throughout					
Floor Tile & Mastic	Sq. Ft.	72	\$14.00	\$1,008.00	\$1,008.00
Classified Advertising (50)					
Throughout					
Wall Panel Adhesive	Sq. Ft.	224	\$6.00	\$1,344.00	\$1,344.00
Layout (52)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	2	\$500.00	\$1,000.00	\$1,000.00
Advertising (53)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	14	\$100.00	\$1,400.00	\$1,400.00
Pipe Fitting Insulation Debris	Sq. Ft.	12	\$100.00	\$1,200.00	\$1,200.00
Throughout			·		
Wall Panel Adhesive	Sq. Ft.	304	\$6.00	\$1,824.00	\$1,824.00
Advertising Manager (54)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	4	\$250.00	\$1,000.00	\$1,000.00
Closet/Passage (55-56)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	3	\$300.00	\$900.00	\$900.00

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
1st Floor - Continued					
Storage Room (57)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	10	\$100.00	\$1,000.00	\$1,000.00
Pipe Fitting Insulation Debris	Sq. Ft.	2	\$250.00	\$500.00	\$500.00
Below Ceiling	1				
Pipe Fitting Insulation	Ln. Ft.	1	\$100.00	\$100.00	\$100.00
Throughout					
Floor Tile & Mastic	Sq. Ft.	108	\$8.00	\$864.00	\$864.00
Passage (59)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	1	\$500.00	\$500.00	\$500.00
Roof Drain Insulation	Sq. Ft.	2	\$250.00	\$500.00	\$500.00
Showers (60)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	8	\$100.00	\$800.00	\$800.00
Pipe Fitting Insulation Debris	Sq. Ft.	12	\$50.00	\$600.00	\$600.00
PBX - Telephone Equipment Room	(61)				
Throughout					
Floor Tile & Mastic	Sq. Ft.	90	\$12.00	\$1,080.00	\$1,080.00
Locker Room (62)					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	10	\$100.00	\$1,000.00	\$1,000.00
Pipe Fitting Insulation Debris	Sq. Ft.	12	\$50.00	\$600.00	\$600.00
Toilet (63)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	16	\$75.00	\$1,200.00	\$1,200.00
Pipe Fitting Insulation Debris	Sq. Ft.	12	\$50.00	\$600.00	\$600.00
Composing Area (64)					
9 Rooms & 2 Closets					
Above Ceiling					
Pipe Fitting Insulation	Ln. Ft.	40	\$100.00	\$4,000.00	\$4,000.00
Throughout					_
Floor Tile & Mastic	Sq. Ft.	2,925	\$8.00	\$23,400.00	\$23,400.00
(1,460 Sq. Ft. under carpet, 300 Sq. 1	Ft. under rais	ed floor)			

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
1st Floor - Continued		-			
Press Room (65)					
Throughout					
Pipe Fitting Insulation	Ln. Ft.	20	\$200.00	\$4,000.00	\$4,000.00
Duct Insulation	Ln. Ft.	65	\$25.00	\$1,625.00	\$1,625.00
				·	
Toilet (67)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	12	\$100.00	\$1,200.00	\$1,200.00
Storage (68)					
Throughout					
Pipe Fitting Insulation	Ln. Ft.	11	\$100.00	\$1,100.00	\$1,100.00
Boiler Room (70)					
Throughout					
	Ln. Ft.	75	\$30.00	\$2,250.00	\$2,250.00
Pipe Fitting Insulation Breeching Insulation		80	\$25.00	\$2,230.00	·
Tank Insulation	Sq. Ft.		\$25.00	\$2,500.00	\$2,000.00
Tank Insulation Debris	Sq. Ft.	100	\$25.00 \$150.00	\$600.00	\$2,500.00
Tank Insulation Debris	Sq. Ft.	4	\$150.00	\$600.00	\$600.00
Toilet (74)					
Above Ceiling/In Walls					
Pipe Fitting Insulation	Ln. Ft.	10	\$100.00	\$1,000.00	\$1,000.00
Pipe Fitting Insulation Debris	Sq. Ft.	12	\$50.00	\$600.00	\$600.00
Delivery & Mail (75)					
Throughout					
Pipe Fitting Insulation	Ln. Ft.	4	\$250.00	\$1,000.00	\$1,000.00
T 1 2 (7 0)					
Truck Port (76)					
Throughout	T T(20	ф1 00 00	ф 2 000 00	φ 2 000 00
Pipe Fitting Insulation	Ln. Ft.	20	\$100.00	\$2,000.00	\$2,000.00
Maintenance Shop (77)					
Throughout					
Pipe Fitting Insulation	Ln. Ft.	8	\$125.00	\$1,000.00	\$1,000.00
Roll Storage (78)					
Throughout	1				
Pipe Fitting Insulation	Ln. Ft.	30	\$75.00	\$2,250.00	\$2,250.00
Roof Drain Insulation	Sq. Ft.	2	\$250.00	\$500.00	\$500.00

LOCATION \ MATERIAL	UNIT	QTY	UNIT PRICE	COST	TOTAL COST
1st Floor - Continued					
Plate Room/Development Room/	Camera (79-8	80-81)			
Above Ceiling	Ì	ĺ			
Pipe Fitting Insulation	Ln. Ft.	15	\$100.00	\$1,500.00	\$1,500.00
Pipe Fitting Insulation Debris	Sq. Ft.	8	\$50.00	\$400.00	\$400.00
Throughout					
Floor Tile & Mastic	Sq. Ft.	624	\$8.00	\$4,992.00	\$4,992.00
Mezzanine					
Mechanical Room					
Throughout					
Pipe Fitting Insulation	Ln. Ft.	90	\$50.00	\$4,500.00	\$4,500.00
Pipe Fitting Insulation Debris	Sq. Ft.	10	\$100.00	\$1,000.00	\$1,000.00
Duct Vibration Joint Cloth	Sq. Ft.	24	\$50.00	\$1,200.00	\$1,200.00
2nd Floor					
Mechanical Room					
Throughout					
Pipe Fitting Insulation	Ln. Ft.	90	\$50.00	\$4,500.00	\$4,500.00
Roof Drain Insulation	Sq. Ft.	2	\$100.00	\$200.00	\$200.00
Tank Insulation	Sq. Ft.	50	\$25.00	\$1,250.00	\$1,250.00
Apartment					
Kitchen/Bath					
In Walls					
Pipe Fitting Insulation	Ln. Ft.	Unknown	TBD	TBD	TBD
Throughout					
Floor Tile & Mastic	Sq. Ft.	750	\$8.00	\$6,000.00	\$6,000.00
(196 Sq. Ft. under carpet)					
Living Room					
Wall Panel Adhesive	Sq. Ft.	448	\$6.00	\$2,688.00	\$2,688.00
CLID TOTAL					04.0 C P4 C 00
SUB-TOTAL					\$136,516.00
ASSOCIATED ASBEST	OS ABA	TEMENT	COSTS (I	Estimated)	
Project/Air Monitoring			\$ 14,500.00	,	\$ 14,500.00
NYSDOL Site-Specific Variance			\$ 2,500.00		\$ 2,500.00
ESTIMATED ASSOCIATEI	O COSTS		S	UB-TOTAL	\$ 17,000.00