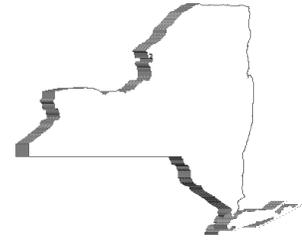




STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 2 TO PROJECT NO. Q1462

**CONSTRUCTION WORK
REPAIR FOUNDATION, SUNNYCROFT, BUILDING NO. 44
WILLARD DRUG TREATMENT CENTER
7116 COUNTY ROUTE 132
WILLARD, NY**

April 24, 2012

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

SPECIFICATIONS

1. DOCUMENT 000110 TABLE OF CONTENTS:
 - a. Add "003126 Existing Hazardous Materials" under the BIDDING REQUIREMENTS heading.
 - b. Add "Directed Bulk Sampling and Analysis Report" under the APPENDIX heading.
2. DOCUMENT 003126 EXISTING HAZARDOUS MATERIALS INFORMATION: Add the accompanying document (1 page) to the Project Manual.
3. APPENDIX DOCUMENT DIRECTED BULK SAMPLING AND ANALYSIS REPORT: Add the accompany document (23 pages) to the Project Manual.

DRAWINGS

4. Drawing No. G-002:
 - a. GENERAL NOTES, Replace General Note 17 with:
"17. LEAD BASED PAINT HAS BEEN IDENTIFIED IN THE WORK AREA ON THE SECOND FLOOR ONLY. REFER TO A-106 FOR LOCATION OF SECOND FLOOR WORK.
 - b. GENERAL NOTES, Remove General Note 18.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design

DOCUMENT 003126

EXISTING HAZARDOUS MATERIAL INFORMATION

1.01 ASBESTOS SURVEY REPORT

Samples listed in the report were collected at the Project Site and tested for Asbestos Containing Materials (ACM). The report was compiled for New York State Office of General Services, Design and Construction Group by an ELAP certified laboratory. In order to determine the Asbestos content, samples were analyzed by polarized light microscopy (PLM) and/or transmission electron microscopy (TEM). The report is intended for the State design and estimate purposes only, and is included to provide bidders with that same information available to the State. The Bulk Samples are representative of Homogeneous Area (HA) and is defined as a suspect material of similar age, appearance, function and texture. All field information was organized in accordance with 40 CFR Part 763, Asbestos Hazard Emergency Response Act (AHERA). See the Directed Bulk Sampling and Analysis report included in the Appendix for type, condition, location and approximate quantity of ACM.

1.02 LEAD SURVEY REPORT

Samples listed in the report were collected at the Project Site and tested for Lead content. The report was compiled for New York State Office of General Services, Design and Construction Group by an ELAP certified laboratory. In order to determine the lead content the Atomic Absorption method or a XRF Analyzer was used. This report is intended for State design and estimate purposes only, and is included to provide bidders with the same information available to the State. The samples are representative of like materials in the Work area. All lead containing materials may not have been sampled. See the Directed Bulk Sampling and Analysis report included in the Appendix for details.

END OF DOCUMENT



ATLANTIC TESTING LABORATORIES

Syracuse

6085 Court Street Rd., Suite A

Syracuse, NY 13206

315-699-5281 (T)

315-699-3374 (F)

April 3, 2012

Greenman-Pedersen, Inc.
80 Wolf Road, Suite 300
Albany New York 12205

Attn: Ms. Kelly S. Phillips

Re: Directed Bulk Sampling and Analysis
Sunnycroft – Building No. 44
Willard Drug Treatment Center
Willard, New York
ATL Report No. ST5538AB-01-04-12

Ladies/Gentlemen:

In accordance with the scope of services outlined in our contract (ATL No. ST5998-45X7-12-11), dated February 13, 2012, and authorized by Mr. John Rizzo on March 8, 2012, via Subconsultant Master Service Agreement Addendum No. 2, Atlantic Testing Laboratories, Limited (ATL) performed directed bulk sampling. These services were performed on March 29, 2012. The project consisted of the collection of bulk samples from the Building No. 44 of the Willard Drug Treatment Facility, located at 7116 County Route 132, Willard, Seneca County, New York.

Summary of Sampling Activities

Suspect Asbestos-Containing Materials

The suspect asbestos-containing materials (ACM) identified during the visual examination included 6 homogenous building materials, from which a total of 16 bulk samples were collected and subsequently submitted to AmeriSci New York, a New York State Department of Health (NYSDOH) approved laboratory (ELAP No. 11480), for analysis by polarized light microscopy (PLM) and transmission electron microscopy (TEM), as necessary. The laboratory reports and sample custody documentation are enclosed in Appendix A. Copies of pertinent certifications are enclosed in Appendix B. None of the materials sampled were determined to be ACM.

Non-Asbestos-Containing Materials

The materials determined to be non-ACM, as identified during the bulk sampling and asbestos analysis event described herein, are listed below.

- Gray Caulk (North and West Exterior)
- Brown Wall Plaster Base Coat (Room Nos. A-3 and B-3)
- Yellowish-White Caulk Associated with Wall Heater Unit (Room No. B-3)
- White Ceiling Plaster Finish Coat (Room Nos. A-3 and B-3)

- White Wall Plaster Finish Coat (Room Nos. A-3 and B-3)
- Brown Ceiling Plaster Base Coat (Room Nos. A-3 and B-3)

Sampling Program Limitations

Samples were collected as directed by Ms. Kelly S. Phillips, representing Greenman-Pederson, Inc. This report shall not be used as asbestos abatement specifications or design documents. The field data and findings presented in this report are based on the observations made by representatives of ATL at the time of the sampling event.

Concealed regulated ACM may exist within Building No. 44 of the Willard Drug Treatment Facility that may be encountered during renovation activities. If any suspect ACM is encountered during renovation activities, the activities disturbing the suspect ACM must stop and the material should be sampled and laboratory analyzed in accordance with applicable regulations.

Summary of Lead Sampling by XRF

Suspect Lead-Based Paint

A visual examination of the subject building was conducted by the field team to identify painted surfaces. The painted surfaces were categorized into homogeneous areas from which tests could be conducted. A homogeneous sampling area is defined by similar paint color schemes, building components, and substrates the paint is applied on. Each homogeneous area of the subject building was visually examined to identify the locations of suspect LBP. The homogeneous areas were tested using a Thermo Scientific Niton XLp300 x-ray fluorescence (XRF) analyzer. This equipment provides instantaneous measurements for lead concentration in mg/cm², and displays readings that are positive or negative indications for LBP.

Results obtained from XRF testing were reviewed to identify whether or not the painted surfaces are classified as "lead-based paint," under the United States Department of Housing and Urban Development (HUD) criteria. HUD identifies lead-based paint as "any paint, varnish, stain, or other applied coating that has 1 mg/cm² (or 5,000 mg/kg or 0.5% by weight) or more of lead" (HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing, June 1995). Furthermore, the OSHA Construction Standard (29 CFR 1926.62) regulates removal of any component surfaced with paint containing any lead regardless of the concentration.

A total of 47 locations were tested using the XRF spectrometer. A summary of the XRF results and calibration checks are provided in Appendix B.

The XRF results provided in Table I of Appendix B represent painted surfaces that were determined to be LBP, per HUD criteria. Painted surfaces that did not contain lead at a concentration above the method detection limits are summarized in Table II of Appendix B. Calibration checks performed during this project are summarized in Table III of Appendix B.

Sampling Program Limitations

This report has been prepared for Greenman-Pederson, Inc., in accordance with the terms and conditions of our contract (ATL No. ST5998-45X7-12-11) dated February 13, 2012, and should not be used as asbestos abatement or LBP abatement specifications or design documents. The sampling data, laboratory reports, findings, and conclusions presented in this report are based on the field observations made by representatives of ATL at the time of the analysis event. ACM and LBP locations were collected as directed by Ms. Kelly S. Phillips.

Concealed regulated ACM and LBP may exist within Building No. 44 of the Willard Drug Treatment Facility that may be encountered during demolition and/or renovation activities. If any suspect ACM or LBP is encountered during demolition and/or renovation activities, the activities disturbing the suspect ACM or LBP must stop and the material should be sampled and laboratory analyzed in accordance with applicable regulations.

Summary of Findings

The following summary of findings is prepared from ATL's understanding that material-specific sampling and analysis was requested within the specified area of the referenced building.

1. All the materials sampled were determined to be **non-ACM**.
2. The materials listed in Table I of Appendix B were determined to be LBP per HUD criteria. Painted surfaces that did not contain lead at a concentration above the method detection limits are summarized in Table II of Appendix B.
3. Identified LBP or paint with a detectable concentration of lead should be managed in accordance with applicable EPA and OSHA requirements prior to or during demolition, renovation, remodeling, or repair work.
4. Demolition/renovation contractors are required to conduct exposure monitoring or use historical objective data to ensure that employee exposures do not exceed the action level of $30 \mu\text{g}/\text{m}^3$.

Please contact our office should you have any questions, or if we may be of further assistance.

Sincerely,
ATLANTIC TESTING LABORATORIES, Limited



Andrew S. Amell
Project Manager

ASA/ZWR/av

Enclosures

APPENDIX A

LABORATORY REPORTS AND CUSTODY DOCUMENTATION

**AmeriSci New York**

117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Atlantic Testing Laboratories, Limited
Attn: Torey Russell
P.O. Box 29

Canton, NY 13617

Date Received 03/30/12 AmeriSci Job # 212034847
Date Examined 03/30/12 P.O. # COC#11194
ELAP # 11480 Page 1 of 2
RE: ST5538; Greenman-Pederson, Inc.; Willard DTC - Building 44

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
ST5538AB01A 1 Location: North Exterior, Gray Caulk	212034847-01	No	NAD (by NYS ELAP 198.6) by Karol H. Lu on 03/30/12
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 19.2 %			
ST5538AB01B 1 Location: West Exterior, Gray Caulk	212034847-02	No	NAD (by NYS ELAP 198.6) by Karol H. Lu on 03/30/12
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 13.2 %			
ST5538AB02A 2 Location: B-3, Yellowish-White Caulk	212034847-03	No	NAD (by NYS ELAP 198.6) by Karol H. Lu on 03/30/12
Analyst Description: Beige/White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 20.9 %			
ST5538AB02B 2 Location: B-3, Yellowish-White Caulk	212034847-04	No	NAD (by NYS ELAP 198.6) by Karol H. Lu on 03/30/12
Analyst Description: Beige/White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 42.1 %			

AmeriSci Job #: 212034847

Client Name: Atlantic Testing Laboratories, Limited

Page 2 of 2

PLM Bulk Asbestos Report

ST5538; Greenman-Pederson, Inc.; Willard DTC - Building 44

Reporting Notes:

Analyzed by: Karol H. Lu 

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480);

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 Lab # 102843, RI Cert#AAL-094, CT Cert#PH-0186, Mass Cert#AA000054.

Reviewed By: _____ END OF REPORT _____

**AmeriSci New York**

117 EAST 30TH ST.
NEW YORK, NY 10018
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Atlantic Testing Laboratories, Limited
Attn: Torey Russell
P.O. Box 29

Canton, NY 13617

Date Received 03/30/12 AmeriSci Job # 212034852
Date Examined 04/01/12 P.O. # 11195
ELAP # 11480 Page 1 of 3
RE: ST5538; Greenman - Penderson, Inc.; Willard DTC - Building
44

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
ST5538AB03A 3 Location: A-3, White Wall Plaster Finish Coat	212034852-01	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
ST5538AB03B 3 Location: A-3, White Wall Plaster Finish Coat	212034852-02	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
ST5538AB03C 3 Location: B-3, White Wall Plaster Finish Coat	212034852-03	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
ST5538AB04A 4 Location: A - 3, Brown Wall Plaster Base Coat	212034852-04	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
ST5538AB04B 4 Location: A - 3, Brown Wall Plaster Base Coat	212034852-05	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

See Reporting notes on last page

AmeriSci Job #: 212034852

Page 2 of 3

Client Name: Atlantic Testing Laboratories, Limited

PLM Bulk Asbestos ReportST5538; Greenman - Penderson, Inc.; Willard DTC - Building
44

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
ST5538AB04C 4	212034852-06 Location: B - 3, Brown Wall Plaster Base Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
ST5538AB05A 5	212034852-07 Location: A - 3, White Ceiling Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
ST5538AB05B 5	212034852-08 Location: B - 3, White Ceiling Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
ST5538AB05C 5	212034852-09 Location: B - 3, White Ceiling Plaster Finish Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
ST5538AB06A 6	212034852-10 Location: A -3, Brown Ceiling Plaster Base Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
ST5538AB06B 6	212034852-11 Location: B -3, Brown Ceiling Plaster Base Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

See Reporting notes on last page

AmeriSci Job #: 212034852

Client Name: Atlantic Testing Laboratories, Limited

Page 3 of 3

PLM Bulk Asbestos ReportST5538; Greenman - Penderson, Inc.; Willard DTC - Building
44

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
ST5538AB06C 6	212034852-12 Location: B -3, Brown Ceiling Plaster Base Coat	No	NAD (by NYS ELAP 198.1) by Ivan H. Reyes on 04/01/12
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			

Reporting Notes:Analyzed by: Ivan H. Reyes 

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); 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 59,148,38970,8/1/94) 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 Lab # 102843, RI Cert#AAL-094, CT Cert#PH-0186, Mass Cert#AA000054.

Reviewed By: _____

END OF REPORT _____

AmeriSci Job #: 212034847

Client Name: Atlantic Testing Laboratories, Limited

Page 1 of 1

Table I

Summary of Bulk Asbestos Analysis Results

ST5538; Greenman-Pederson, Inc.; Willard DTC - Building 44

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	ST5538AB01A	1	0.177	56.5	24.3	19.2	NAD	NAD
Location: North Exterior, Gray Caulk								
02	ST5538AB01B	1	0.129	61.2	25.6	13.2	NAD	NAD
Location: West Exterior, Gray Caulk								
03	ST5538AB02A	2	0.191	35.1	44.0	20.9	NAD	NAD
Location: B-3, Yellowish-White Caulk								
04	ST5538AB02B	2	0.121	36.4	21.5	42.1	NAD	NAD
Location: B-3, Yellowish-White Caulk								

Analyzed by: Marik Peysakhov, Date Analyzed 3/30/2012
 **Quantitative Analysis (Semi/Full), Bulk Asbestos Analysis - PLM by EPA 600/4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.1 for New York non-friable samples; TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVA AP Risk accreditation) or ELAP 198.4 for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = < 1%; 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); AIHA Lab # 102843, NVLAP Lab Code 200546-0, NYSDOH ELAP Lab ID#11480.



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: _____

ATLANTIC TESTING LABORATORIES

ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY RECORD

11195

Albany
22 Corporate Drive
Clifton Park, NY 12065
518-383-9144 (T)
518-383-9166 (F)

Canton
6431 U.S. Highway 11
Canton, NY 13617
315-286-4578 (T)
315-286-1012 (F)

Elmira
2330 Route 352
Elmira, NY 14903
607-737-0700 (T)
607-737-0114 (F)

Plattsburgh
130 Airway Ave
Plattsburgh, NY 12905
518-563-3878 (T)
518-562-1321 (F)

Rochester
3445 Wincon Place
Rochester, NY 14623
585-427-9020 (T)
585-427-9021 (F)

Syracuse
6085 Coxsack Road
Syracuse, NY 13206
315-699-5281 (T)
315-699-5284 (F)

Utica
301 St. Anthony Street
Utica, NY 13501
315-735-3309 (T)
315-735-8942 (F)

Watertown
26381 NYS Route 283
Watertown, NY 13601
315-786-7887 (T)
315-786-2022 (F)

Project Name	Project Location	Field Sample No.	Sample Location	Sample Description	Analysis Requested				Laboratory Sample ID No.	
					PLM	PLM-NOB	TEM-NOB	TEM-ONLY		MICRO-VAC
STSS38 Quantum - Pedersen, June 03/29/12 Audson Amell Willard DTC - Bldg 44	Audson Amell	A-3	White Wall	Plaster Finish Cont	Y					
		A-3	White Wall	Plaster Finish Cont	Y					
		B-3	White Wall	Plaster Finish Cont	X					
		A-3	Brown Wall	Plaster Base Cont	X					
		A-3	Brown Wall	Plaster Base Cont	X					
		B-3	Brown Wall	Plaster Base Cont	X					
		A-3	White Ceiling	Plaster Finish Cont	X					
		B-3	White Ceiling	Plaster Finish Cont	X					
		A-3	White Ceiling	Plaster Finish Cont	Y					
		B-3	Brown Ceiling	Plaster Base Cont	X					
		B-3	Brown Ceiling	Plaster Base Cont	X					
		B-3	Brown Ceiling	Plaster Base Cont	X					
Audson Amell					03/29/12		1100			
Audson Amell					03/29/12		1330			

Think Quality

Distribution:
White with Samples
Yellow to Laboratory
Pink to ATL Files

APPENDIX B

SUMMARY OF XRF ANALYSIS RESULTS AND CALIBRATION CHECKS

Table I
Summary of XRF Test Results - Lead Detected at Greater than or Equal to 1 mg/cm2

Reading No	Time	Component	Substrate	Side	Condition	Color	Inspector	Site	Room	Result (mg/cm ²)
ST5538LX48	3/29/2012 9:27	Wall	Plaster	West	Intact	White	ASA	ST5538	B-3 Office	28.8

Table II
Summary of XRF Test Results - No Lead Detected

Reading No	Time	Component	Substrate	Side	Condition	Color	Inspector	Site	Room	Result (mg/cm ²)
ST5538LX04	3/29/2012 8:20	Stair Riser	Wood	South	Poor	Gray	ASA	ST5538	Porch 1	< LOD
ST5538LX05	3/29/2012 8:22	Hand Rail	Wood	South	Intact	Dark Gray	ASA	ST5538	Porch 1	< LOD
ST5538LX06	3/29/2012 8:23	Hand Rail	Metal	South	Intact	Dark Gray	ASA	ST5538	Porch 1	< LOD
ST5538LX07	3/29/2012 8:25	Window Screen	Metal	South	Intact	Dark Red	ASA	ST5538		< LOD
ST5538LX08	3/29/2012 8:27	Brick	Block	South	Intact	Dark Red	ASA	ST5538		< LOD
ST5538LX09	3/29/2012 8:28	Watertable Stone	Block	South	Intact	White	ASA	ST5538		< LOD
ST5538LX10	3/29/2012 8:30	Foundation	Block	South	Intact	Gray	ASA	ST5538		< LOD
ST5538LX11	3/29/2012 8:32	I-Beam	Metal	West	Intact	Gray	ASA	ST5538	Porch 2	< LOD
ST5538LX12	3/29/2012 8:32	I-Beam	Metal	West	Intact	Black	ASA	ST5538	Porch 2	< LOD
ST5538LX13	3/29/2012 8:33	Handrail	Metal	West	Intact	Yellow	ASA	ST5538	Porch 2	< LOD
ST5538LX14	3/29/2012 8:34	Handrail	Metal	West	Intact	Yellow	ASA	ST5538	Porch 2	< LOD
ST5538LX15	3/29/2012 8:36	Handrail	Metal	West	Intact	Gray	ASA	ST5538	Porch 3	< LOD
ST5538LX16	3/29/2012 8:37	Handrail	Wood	West	Intact	Gray	ASA	ST5538	Porch 3	< LOD
ST5538LX17	3/29/2012 8:37	Stair Riser	Wood	West	Intact	Yellow	ASA	ST5538	Porch 3	< LOD
ST5538LX18	3/29/2012 8:38	Landing	Wood	West	Intact	Gray	ASA	ST5538	Porch 3	< LOD
ST5538LX19	3/29/2012 8:39	Landing	Concrete	West	Intact	Gray	ASA	ST5538	Porch 3	< LOD
ST5538LX20	3/29/2012 8:40	Landing	Concrete	West	Intact	Yellow	ASA	ST5538	Porch 3	< LOD
ST5538LX21	3/29/2012 8:47	Landing	Wood	West	Intact	Gray	ASA	ST5538	Porch 4	< LOD
ST5538LX22	3/29/2012 8:48	Stair Riser	Wood	West	Intact	Gray	ASA	ST5538	Porch 4	< LOD
ST5538LX23	3/29/2012 8:49	Stair Riser	Wood	West	Intact	Yellow	ASA	ST5538	Porch 4	< LOD
ST5538LX24	3/29/2012 8:50	Handrail	Metal	West	Intact	Gray	ASA	ST5538	Porch 4	< LOD
ST5538LX25	3/29/2012 8:50	Handrail	Wood	West	Intact	White	ASA	ST5538	Porch 4	< LOD
ST5538LX26	3/29/2012 8:52	Handrail	Wood	West	Intact	Gray	ASA	ST5538	Porch 5	< LOD
ST5538LX27	3/29/2012 8:53	Landing	Wood	West	Intact	Gray	ASA	ST5538	Porch 5	< LOD
ST5538LX28	3/29/2012 8:54	Stair Riser	Wood	West	Intact	Yellow	ASA	ST5538	Porch 5	< LOD
ST5538LX29	3/29/2012 8:55	Landing	Concrete	West	Intact	Yellow	ASA	ST5538	Porch 5	< LOD
ST5538LX30	3/29/2012 8:55	Landing	Concrete	West	Intact	Gray	ASA	ST5538	Porch 5	< LOD
ST5538LX31	3/29/2012 8:58	Stair	Concrete	West	Intact	Yellow	ASA	ST5538	Porch 6	< LOD
ST5538LX32	3/29/2012 8:58	Handrail	Metal	West	Intact	Gray	ASA	ST5538	Porch 6	< LOD
ST5538LX33	3/29/2012 9:00	Window Screen	Metal	West	Intact	Gray	ASA	ST5538		< LOD
ST5538LX34	3/29/2012 9:00	Window Screen	Metal	West	Intact	Brown	ASA	ST5538		< LOD
ST5538LX35	3/29/2012 9:03	Stair Riser	Wood	North	Intact	Gray	ASA	ST5538	Porch 7	< LOD

Table II
Summary of XRF Test Results - No Lead Detected

Reading No	Time	Component	Substrate	Side	Condition	Color	Inspector	Site	Room	Result (mg/cm ²)
ST5538LX37	3/29/2012 9:05	Handrail	Wood	North	Intact	Gray	ASA	ST5538	Porch 7	< LOD
ST5538LX38	3/29/2012 9:05	Handrail	Metal	North	Intact	Gray	ASA	ST5538	Porch 7	< LOD
ST5538LX39	3/29/2012 9:06	Landing	Wood	North	Intact	Gray	ASA	ST5538	Porch 7	< LOD
ST5538LX40	3/29/2012 9:08	Brick	Block	North	Intact	Dark Red	ASA	ST5538		< LOD
ST5538LX41	3/29/2012 9:09	Water table Stone	Concrete	North	Intact	Gray	ASA	ST5538		< LOD
ST5538LX42	3/29/2012 9:10	Foundation	Concrete	North	Intact	Gray	ASA	ST5538		< LOD
ST5538LX43	3/29/2012 9:20	Wall	Plaster	North	Intact	White	ASA	ST5538	A-3 Office	< LOD
ST5538LX44	3/29/2012 9:21	Wall	Plaster	West	Intact	White	ASA	ST5538	A-3 Office	< LOD
ST5538LX45	3/29/2012 9:21	Heater	Metal	West	Intact	White	ASA	ST5538	A-3 Office	< LOD
ST5538LX46	3/29/2012 9:22	Ceiling	Plaster	West	Intact	White	ASA	ST5538	A-3 Office	< LOD
ST5538LX47	3/29/2012 9:26	Ceiling	Plaster	West	Intact	White	ASA	ST5538	B-3 Office	< LOD
ST5538LX49	3/29/2012 9:27	Wall	Plaster	West	Intact	Black	ASA	ST5538	B-3 Office	< LOD
ST5538LX50	3/29/2012 9:28	Heater	Metal	West	Intact	Black	ASA	ST5538	B-3 Office	< LOD

**Table III
Summary of XRF Calibration Results**

Reading No	Time	Component	Substrate	Side	Condition	Color	Inspector	Site	Room	Result (mg/cm ²)
ST5538LX01	3/29/2012 8:11			Calibrate			ASA	ST5538		1
ST5538LX02	3/29/2012 8:12			Calibrate			ASA	ST5538		1
ST5538LX03	3/29/2012 8:14			Calibrate			ASA	ST5538		1
ST5538LX51	3/29/2012 9:34			Calibrate			ASA	ST5538		1.1
ST5538LX52	3/29/2012 9:36			Calibrate			ASA	ST5538		1
ST5538LX53	3/29/2012 9:37			Calibrate			ASA	ST5538		1.1

APPENDIX C
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

Atlantic Testing Laboratories, Limited
P.O. Box 29-
Canton, NY 13617

FILE NUMBER: 99-0911
LICENSE NUMBER: 29276
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 10/17/2011
EXPIRATION DATE: 11/30/2012

Duly Authorized Representative - Marijean B. Remington

This license has been issued in accordance with applicable provisions of Article 10 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 36). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

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

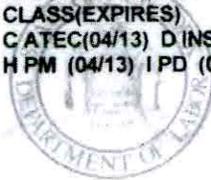
Maureen A. Cox

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



ANDREW S. AMELL
CLASS(EXPIRES)
C/ATEC(04/13) D/INSP(04/13)
H/PM (04/13) I/PD (04/13)



CERT# 07-00754
DMV# 336294367

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BLU
HAIR BRO
HGT 5' 11"

IF FOUND RETURN TO:
NYS DOL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



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

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

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

NY Lab Id No: 11480
EPA Lab Code: NY01378

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

Miscellaneous

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

Serial No.: 44322

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.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

AmeriSci New York
DBA: AmeriSci New York
117 E. 30th Street
New York, NY 10016
Mr. Paul Mucha
Phone: 212-679-8600 Fax: 212-679-2711
E-Mail: pmucha@amerisci.com
URL: <http://www.amerisci.com>

BULK ASBESTOS FIBER ANALYSIS (PLM)

NVLAP LAB CODE 200546-0

NVLAP Code Designation / Description

18/A01 EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples

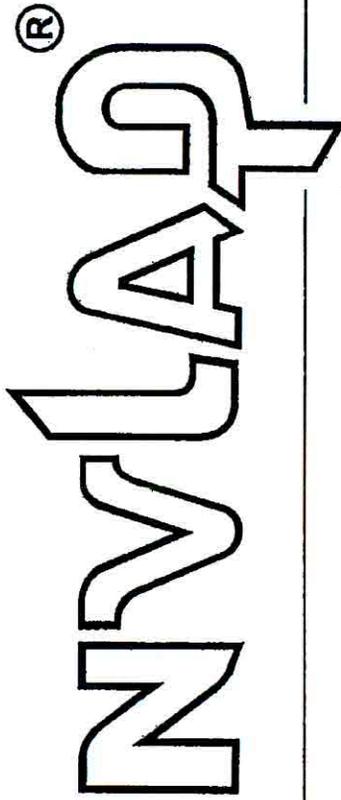
2011-07-01 through 2012-06-30

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200546-0

AmeriSci New York
New York, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).*

2011-07-01 through 2012-06-30

Effective dates



Dolly S. Bruce
For the National Institute of Standards and Technology