SIENNA
ENVIRONMENTAL TECHNOLOGIES

350 Elmwood Ave. • Buffalo, NY 14222
Ⓟ 716.332.3134 Ⓕ 716.332.3136

July 18, 2014
Revised October 15, 2015

Mr. Anthony Gorski
Kideney Architects
143 Genesee Street
Buffalo, New York 14203

Re: Asbestos-Containing Materials and Lead-Based Paint Inspection Report
Buffalo VA Medical Center
3495 Bailey Avenue
Buffalo, New York 14215

Dear Mr. Gorski:

Enclosed please find a copy of the Asbestos-Containing Materials and Lead-based Paint Inspection Report for Buffalo VA Medical Center located at 3495 Bailey Avenue in Buffalo, New York. If after reviewing this report you have any questions, or if we can be of assistance in any other way, please do not hesitate to call. Thank you for the opportunity to be of service to Kideney Architects.

Sincerely,

Susanne Kelley

Susanne Kelley
President

Enclosures

Asbestos-Containing Materials and Lead-Based Paint Inspection Report

OF THE:

Buffalo VA Medical Center
3495 Bailey Avenue
Buffalo, New York 14215

PREPARED BY:

SIENNA
ENVIRONMENTAL TECHNOLOGIES
350 Elmwood Avenue Buffalo, New York 14222
ph: 716.332.3134 www.siennaet.com

PREPARED FOR:

Kideney Architects
143 Genesee Street
Buffalo, New York 14203

CONDITIONS AS OF:

August 27, 2015

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Summary Tabulation

1. Introduction

Sienna Environmental Technologies (Sienna) was retained by Kideney Architects to perform an inspection of Buffalo VA Medical Center located at 3495 Bailey Avenue in Buffalo, New York to determine the presence of asbestos-containing materials and lead-based painted/coated materials prior to work associated with the Buffalo VA Medical Center project.

The inspection was conducted on December 11, 2013, April 22, 2014, and June 10, 2014. Additional asbestos sampling was conducted on August 27, 2015.

The scope of inspection work provided is as indicated in the proposal for Inspection Services dated November 11, 2013.

Sienna's scope of inspection work was altered from the original scope per the following direction from client:

- The stairwell roof is inaccessible and has not been inspected.

Sienna was charged with conducting the following tasks for this project:

1. Conducting an asbestos inspection in accordance with all applicable regulations,
2. Performing an inspection via X-Ray Florescence (XRF) for lead in accordance with all applicable regulations and guidelines,
3. Providing a summary report of findings.

This report is generated for the exclusive use of the client and is not designed to serve as a specification for abatement. The owner is strongly encouraged to contract with a consultant having a current Asbestos Project Designer Certificate as issued by New York State Department of Labor for the preparation of contract specifications, work plans, and/or drawings prior to requesting bids for the abatement or removal of the materials identified in this report.

2. Asbestos-Containing Materials Inspection

2.1 Methodology

All asbestos inspection work performed by Sienna Environmental Technologies was conducted in accordance with applicable regulations including New York State Department of Labor standards 12 NYCRR Part 56, National Emission Standards for Hazardous Air Pollutants (NESHAPS), the Asbestos Hazard Emergency Response Act, and Occupational Safety and Health Administration regulations. All Sienna Environmental Technologies' personnel assigned to conduct inspections have completed the Environmental Protection Agency (EPA) required training and New York State Department of Labor Division of Safety and Health certification program.

Based on the functional spaces and homogeneous areas (materials uniform in color or texture) identified by Sienna, samples of suspect materials were collected. Techniques used for sample collection were designed to minimize damage to suspected areas, reduce any potential for fiber release, and ensure the safety of the inspector and building occupants.

Samples were analyzed using Polarized Light Microscopy (PLM) in accordance with NYS DOH ELAP Item #198.1 or #198.6. For materials classified as non-friable organically bound materials (NOBs) that were analyzed as equal to or less than 1% asbestos by PLM, additional analysis was performed under Transmission Electron Microscopy (TEM) in accordance with NYS DOH ELAP Item #198.4. The results of this analysis confirmed whether or not a suspect material actually contained asbestos. The confirmed materials and all assumed materials are listed in **Section 2.3A Confirmed Asbestos-Containing Suspect Materials and Section 2.3B Assumed Asbestos-Containing Suspect Materials.**

Although the report is a comprehensive analysis of the asbestos inspection work performed, it would be helpful to review all applicable federal, state and local rules, laws and regulations regarding the handling and treatment of asbestos-containing materials (ACM). The following is a list of suggested reading and information sources relating to asbestos:

- New York State Department of Labor Industrial Code Rule 56
- Occupational Safety and Health Administration
- Environmental Protection Agency Rule CFR 763.46 Asbestos Hazard Emergency Response Act
- Environmental Protection Agency Rule 40 CFR, Chapter 61, Subpart M of the National Emission Standards for Hazardous Air Pollutants (NESHAPS)

2.2 Executive Summary

The asbestos inspection included identification, sampling, analysis, and quantification of suspect materials that may be disturbed by the project. Copies of all laboratory analysis reports and chains of custody listing locations of sample collection are located in Appendix C.

2.3A Confirmed Asbestos-Containing Suspect Materials

The following materials have been sampled and analyzed by current EPA AHERA and ELAP protocols and have been proven to contain greater than 1% asbestos. By definition these materials are asbestos-containing materials. The location, condition and quantity of each asbestos-containing material are listed on Table 2.3D.

HAN Number	Material Description	Comments
FLOORS (300s)		
300	Tan Speckled Linoleum	N/A
307A	12"x12" Tan w/Gray Streak VCT	N/A
307B	Black mastic of 307A	N/A
308A	12"x12" Brown w/ White Streak VCT	N/A
308B	Black Mastic of 308A	N/A
311B	Mastic of 1"x2" Green Ceramic Tile	N/A
PIPE INSULATION (400s)		
402	Aircell pipe insulation	Known from O'Brien and Gere report dated July 8, 2011
403	Mud fittings on fiberglass pipe insulation	Known from O'Brien and Gere report dated July 8, 2011
MISCELLANEOUS (600s)		
620	Caulk on Loading Dock Doors	N/A

2.3B Assumed Asbestos-Containing Suspect Materials

The following materials have been identified as suspect asbestos-containing materials, but have not been analyzed. These materials must be assumed to be asbestos-containing until such time that sampling and analysis proves that the materials contain less than 1% asbestos:

HAN Number	Material Description	Comments
ROOFING (700s)		
702B	Built-up Roof on Stairwell	Requires sampling

2.3C Confirmed Non-Asbestos Containing Materials

These materials were sampled and analyzed by current EPA AHERA and ELAP protocols and were proven to contain less than 1% asbestos:

HAN Number	Material Description	Comments
WALLS (100s)		
100AB	Plaster Skim/Base	N/A
101AB	4"x4" Ceramic Tile Thinset/Grout	N/A

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HAN Number	Material Description	Comments
102ABC	Gypsum Wallboard (Drywall)/Tape/Joint Compound	N/A
103	Homosote wall panel	Greenhouse
CEILINGS (200s)		
200	2'x4' Dotted Ceiling Tile	N/A
201ABC	Drywall (Homogenous to 102ABC)	N/A
202	2'x4' Dot and Fissure Ceiling Tile	N/A
203	2'x4' Deep Dot and Fissure Ceiling Tile	N/A
204	1'x1' Dotted Ceiling Tile	N/A
205	2'x4' Small Dot Ceiling Tile	Greenhouse
206	Kitchen Dotted ACT	N/A
FLOORS (300s)		
301	Grey Terrazzo Pattern Linoleum	N/A
302	Yellow and Black Speckled Terrazzo	N/A
303AB	12"x12" Tan and White VCT/Mastic	N/A
304AB	Grout/Mudset of 1"x1" Ceramic Floor Tile	N/A
305	4"x4" Pattern Terrazzo	N/A
306AB	12"x12" Blue VCT/Mastic	N/A
310	White w/ Black Speckle Linoleum	N/A
311A	Grout of 1"x2" Green Ceramic Tile	N/A
PIPE INSULATION (400s)		
400	Fiberglass Insulation Paper	N/A
401	Pipe Encapsulant	N/A
404	Duct Coating	N/A
MISCELLANEOUS (600s)		
600	4" Cove Base Mastic	N/A
601	Black SS Sink Insulation	N/A
602	6" Cove Base Mastic	N/A
603	Counter Top Caulk	N/A
604	White SS Sink Insulation	N/A
605	Glass Block Window Caulk	N/A
606	Stick Pin Mastic	N/A
607	Duct Sealant	N/A
608	Recessed Light Fixture Whip Wires	N/A
609	AHU Duct Sealant	N/A
610	Vibration Dampener	N/A
611	Duct Sealant	N/A
612	White Cloth Vibration Dampener	N/A
613	Partition Wall Caulk	N/A
614	Brown Mastic of 6" Base Cove	N/A
615	Tan Caulk on Drip Edge	N/A
616	Tan Caulk on Masonry Joints	N/A
617	Black Caulk on Windows	N/A
618	Silver Coating on Exhaust Fan	N/A
619	Coated Foam Panels	Greenhouse
ROOFING (700s)		
700A	Adhesive of Isocyanate foam	N/A
700B	Vapor Barrier	N/A
700C	Saturated Felt	N/A
700D	Tar on Deck	N/A
701	Flashing Adhesive	N/A
702A	Tar on Stairwell Deck	N/A

2.3D Summary Table of Asbestos-Containing Materials

The following table summarizes the Functional spaces that were included in the inspection for asbestos-containing materials and were verified or assumed to contain PACM or ACM. Refer to Appendix F for a table that summarizes the Functional spaces that were included in the ACM visual inspections and were verified not to contain ACM. Refer to sample location maps located in Appendix E for enumeration of functional spaces.

Functional Space ID/ Description	HAN	Material Description	ACM	Approximate Quantity	Condition	Friability
202D/Mechanical Room	402	Aircell pipe insulation	Yes	5 LF	Damaged	Friable
207/Medical Gas Storage	308AB	12"x12" Brown w/ White Streak VCT and Black Mastic of 308A	Yes	640 SF	Intact	Non-friable
209/Anesthesia Office	311B	Mastic of 1"x2" Green Ceramic Tile	Yes	108 SF	Intact	Non-friable
211/Minor Procedures	300	Tan Speckled Linoleum	Yes	224 SF	Intact	Non-friable
212/Storage	300	Tan Speckled Linoleum	Yes	225 SF	Intact	Non-friable
217/Male Locker Room	402	Aircell Pipe Insulation	Yes	180 LF	Intact	Friable
221C1/Clean Work Room	300	Tan Speckled Linoleum	Yes	160 SF	Intact	Non-friable
	402	Aircell Pipe Insulation	Yes	26 LF	Intact	Friable
242C/Charge Nurse Office	307AB	12"x12" Tan w/Gray Streak VCT and Black mastic of 307A	Yes	98 SF	Intact	Non-friable
235D/Consultation	402	Aircell Pipe Insulation	Yes	25 LF	Intact	Friable
236D/Bathroom	402	Aircell Pipe Insulation	Yes	13 LF	Intact	Friable
237D/Gas Storage	308AB	12"x12" Brown w/ White Streak VCT and Black Mastic of 308A	Yes	112 SF	Intact	Non-friable
	402	Aircell Pipe Insulation	Yes	22 LF	Intact	Friable
C-1/Hallway	402	Aircell Pipe Insulation	Yes	30 LF	Intact	Friable
C-2 Hallway	403	Mud fittings on fiberglass pipe insulation	Yes	4 LF	Intact	Friable
Kitchen Loading Dock	403	Mud fittings on fiberglass pipe insulation	Yes	12 LF	Intact	Friable
	620	Caulk on loading dock doors	Yes	1 Door, 1 Overhead door, 3 SF	Intact	Non-friable
Stairwell Roof	702B	Built-up Roof on Stairwell	Assumed; Note 1	350 SF	Intact	Non-friable

Condition notes: I = Intact, D = Damaged, SD = Significantly Damaged

2.4 Inspection Notes

Note 1: Inspection of the Built-up Roof on Stairwell (HAN702B) has not been completed. Access to the roof must be arranged in order to complete inspection.

3. Lead-Based Paint Inspection

3.1 Methodology

Sienna Environmental Technologies used a spectrum analyzer (Refer to Appendix D for additional information) to test painted or coated surfaces included in the scope of work. The analyzer measures the amount of lead in painted surfaces using X-Ray Fluorescence technology (XRF). The analyzer uses a x-ray tube which locates lead atoms in painted surfaces and measures the concentration in milligrams per squared centimeter. If necessary, paint chip samples were also collected as part of this inspection. Representative surfaces/components were tested in a manner designed to adequately represent the different components, substrates, types of paint, construction and paint history. Various federal, state and local laws, rules, regulations and guidelines may be applicable to this project as it relates to Lead-Based Paint/coatings (LBP) including but not limited to:

1. Lead-Based Paint Renovation, Repair and Painting Regulation Rule (40 CFR Part 745.8 Subpart E (EPA))
2. Lead Safe Housing Rule (HUD 24 CFR Part 35)
3. Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (US Department of Housing and Urban Development (HUD))
4. Occupational Safety and Health Administration (OSHA 29 CFR 1910 and 1926)
5. New York State Education Department (NYSED)
6. State of New York codes and laws
7. All local codes
8. All federal codes
9. US-DOT 49 CFR

The most recent edition of any relevant regulation, standard, document, or code shall be applicable to the work. Where conflict among the requirements exists, the most stringent requirements are generally applicable.

3.2 HUD/ EPA Standards

Certain HUD and EPA standards apply to "Lead-Based Paint" which is any paint or coating which contains lead at or above 1.0 mg/cm^2 (via XRF), or 0.5 percent by weight (paint chip). Analysis indicated that the following components have a lead content equal to or greater than the HUD/EPA standard for Lead-Based Paint:

3.3 Summary Table of Lead-Based Painted/Coated Materials

Functional Space ID/ Description	Material Description	Approximate Quantity	Condition
212	White ceramic wall	2.25	Intact
213	Blue ceramic wall	3	Intact
214	Blue ceramic wall	3	Intact
214C-3	Blue wood door	4	Intact
215-1	Blue ceramic wall	3	Intact
215-3	Yellow ceramic wall	4	Intact
228D	Tan ceramic wall	2	Intact
237D	Tan ceramic wall	3	Intact
305	Tan ceramic wall	3	Intact

The presence of lead in surfaces that were analyzed as less than 0.5 percent lead by weight or in measurable amounts but less than 1.0 mg/cm^2 is a consideration for the purposes of complying with OSHA regulations and are listed in Section 3.4. Refer to Section 3.4 for details.

3.4 OSHA Regulations

On May 4, 1993, OSHA promulgated the Lead Exposure in Construction Rule (29 CFR Part 1926.62). This regulation applies to all construction activities involving potential lead exposures. This regulation applies when lead is present in any detectible amount and is not limited to HUD's definition of Lead-Based Paint. Surface abrading and demolition activities may release lead from unpainted materials which contain lead such as glazed ceramic tile and porcelain, or enameled wall panels. Although these items do not meet HUD's definition of Lead-Based Paint and need not be included in disclosure under the Lead Disclosure Rule (Refer to Section 3.5), they have been included for reference in 3.3 above.

3.5 Disclosure Requirements

If the subject property of this report is target housing, the owner has certain responsibilities under the Lead Disclosure Rule when the property is being sold or leased, or when a lease is being renewed with revisions. In general, lead disclosure is required in these circumstances, except that disclosure does not have to be made when the target housing is being leased if the inspection has found that it is Lead-Based Paint free.

Per 40 CFR Part 745 “Target Housing” is defined as: any housing constructed prior to 1978, except housing for the elderly or persons with disabilities (unless any child who is less than 6 years of age resides or is expected to reside in such housing); or any 0-bedroom dwelling.

Results of this inspection must be provided to new lessees (tenants) and prospective buyers of this property under Federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must be provided by the owner to prospective buyers and it must be made available to prospective tenants and to renewing tenants if they have not been provided the information previously. The Inspector’s plain language summary of the report must be provided to the client (e.g., property owner or manager) when the complete report is provided. The landlord (lessor) or seller is also required to distribute an educational pamphlet approved by the U.S. Environmental Protection Agency and include the Lead Warning Statement in the lease or sale contracts to ensure that parents have the information they need to protect their children from Lead-Based Paint hazards. Complete disclosure requires the landlord/sellers and renters/buyers (and their agents) to sign and date an acknowledgement that the required information and materials were provided and received. Also, prospective buyers must be provided the opportunity to have their own Lead-Based Paint inspection, lead hazard screen or risk assessment performed before the purchase agreement is signed; the standard period is 10 days, but this period may be changed or waived by agreement between the seller and prospective buyer. EPA regulations require the inspector to keep the inspection report for at least 3 years. (See Section IV of Chapter 7 of the HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing for further details; see www.hud.gov/lead.)

Appendix A General Conditions of Inspection

1. Sienna Environmental Technologies, LLC neither accepts nor implies any liability for the implementation of the recommendations found within this report.

2. This inspection was limited to areas accessible to the inspector. Sienna Environmental Technologies, LLC neither accepts nor implies any liability for hazardous materials that may be present in other areas of the building.

3. The results of the laboratory analytical reports that may be contained herein are the product of the knowledge, experience and expertise of the laboratory retained to perform such services. Sienna Environmental Technologies neither accepts nor implies any liability for sample analysis reports compiled by others.

4. This report is based on the condition and contents present at the site on the day of the inspection. Sienna Environmental Technologies, LLC is not liable for materials, chemicals or other substances of concern that may have been removed from the site, cleaned or disposed of prior to the inspection date or subsequent to that date.

5. An inspection for Asbestos-Containing Materials, Lead-Based Paint or PCB-Contaminated Materials relies heavily upon identification of homogeneous areas, with subsequent sampling and laboratory analysis determined by: the quantity of surfaces identified, generally accepted inspection protocols, regulatory requirements, and the inspector's judgment. Specific sample locations are determined with the objective of selecting representative samples. As with any type of sampling, the possibility of obtaining a false positive or false negative does exist, is inherent in the sampling process, and can at times result from the uneven distribution of target analytes within the suspect material. The comprehensive inspection protocol developed and utilized by Sienna Environmental Technologies, LLC attempts to minimize the risk of a false positive or false negative result. However, the client is advised that the risk of false positives or false negatives cannot be completely eliminated.

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Appendix B Certifications and Licenses

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

Sienna Environmental Technologies LLC

350 Elmwood Avenue

Buffalo, NY 14222

FILE NUMBER: 00-1037
LICENSE NUMBER: 29432
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 02/19/2015
EXPIRATION DATE: 02/29/2016

Duly Authorized Representative – Susanne Kelley:

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)

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

Sienna Environmental Technologies LLC
350 Elmwood Avenue
Buffalo, NY 14222

FILE NUMBER: 00-1037
LICENSE NUMBER: 29432
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 01/29/2014
EXPIRATION DATE: 02/28/2015

Duly Authorized Representative – Susanne Kelley

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.

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Eileen M. Franko, Acting Director
For the Commissioner of Labor

SH 432 (8/12)

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

Sienna Environmental Technologies LLC

350 Elmwood Avenue

Buffalo, NY 14222

FILE NUMBER: 00-1037
LICENSE NUMBER: 29432
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 01/17/2013
EXPIRATION DATE: 02/28/2014

Duly Authorized Representative – Susanne Kelley

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Eileen M. Franko, Acting Director
For the Commissioner of Labor

SH 432 (8/12)

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

N.Y.S

MARK A BEYER
CLASS(EXPIRES)
C ATEC(04/16) D INSP(04/16)
H PM (04/16) I PD (04/16)

CERT# 11-10661
DMV# 319717979

MUST BE CARRIED ON ASBESTOS PROJECTS

01213 000467784 50

EYES HAZ
HAIR BRO
HGT 6' 07"

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

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

PAUL J MAIER
CLASS(EXPIRES)
C ATEC(04/14) D INSP(04/14)
E MGPL(04/14) H PM (04/14)
I PD (04/14)

CERT# 08-03596
DMV# 356084718

MUST BE CARRIED ON ASBESTOS PROJECTS

EYES BRO
HAIR BLK
HGT 5' 06"

IF FOUND RETURN TO:
NYSDOL - 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, 2016
Issued April 01, 2015

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

DR. THOMAS R. MCKEE
AMERISCI RICHMOND
13635 GENITO RD
MIDLOTHIAN, VA 23112

NY Lab Id No: 10984

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.: 52221

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2015
Issued April 01, 2014

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

DR. THOMAS MCKEE
AMERISCI RICHMOND
13635 GENITO RD
MIDLOTHIAN, VA 23112

NY Lab Id No: 10984

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:

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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.: 50469

Appendix C Chains of Custody and Laboratory Reports

Please Reply To:

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

FACSIMILE TELECOPY TRANSMISSION

To:	Paul Maier	**From:**	Beverly A. Schrage
	Sienna Environmental Technologies, LLC	**AmeriSci Job #:**	115091015
Fax #:		**Subject:**	ELAP-PLM/TEM 3 day Results
		Client Project:	SET2354; Kideney Architects/Anthony Gorski; Buffalo VA Medical Center/3495 Bai
Email:	labresults@siennaet.com,pmaier@siennaet.com		

Date: Friday, September 04, 2015
Time: 10:42:08
Comments:

Number of Pages: _____ (including cover sheet)

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

PLM Bulk Asbestos Report

Sienna Environmental Technologies, LL
Attn: Paul Maier
350 Elmwood Ave

Buffalo, NY 14222

Date Received 09/01/15 **AmeriSci Job #** 115091015
Date Examined 09/04/15 **P.O. #**
ELAP # 10984 **Page** 1 **of** 2
RE: SET2354; Kideney Architects/Anthony Gorski; Buffalo VA Medical Center/3495 Bailey Ave Buffalo, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
82715-2354-206-1	115091015-01	*No*	NAD
1 **Location:** Kitchen Dotted ACT			(by NYS ELAP 198.6) by Beverly A. Schrage on 09/04/15
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 72.9 %			
Comment: Heat Sensitive (organic): 15.3%; Acid Soluble (inorganic): 11.8%; Inert (Non-asbestos): 72.9%			
82715-2354-206-2	115091015-02	*No*	NAD
1 **Location:** Kitchen Dotted ACT			(by NYS ELAP 198.6) by Beverly A. Schrage on 09/04/15
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 75.2 %			
Comment: Heat Sensitive (organic): 16.1%; Acid Soluble (inorganic): 8.6%; Inert (Non-asbestos): 75.2%			
82715-2354-404-1	115091015-03	*No*	NAD
2 **Location:** Duct Coating			(by NYS ELAP 198.1) by Beverly A. Schrage on 09/04/15
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 100 %			
82715-2354-404-2	115091015-04	*No*	NAD
2 **Location:** Duct Coating			(by NYS ELAP 198.1) by Beverly A. Schrage on 09/04/15
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET2354; Kideney Architects/Anthony Gorski; Buffalo VA Medical Center/3495 Bailey Ave Buffalo, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
82715-2354-404-3	115091015-05	***No***	NAD
2 **Location:** Duct Coating			(by NYS ELAP 198.1) by Beverly A. Schrage on 09/04/15

Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-Asbestos 100 %

Reporting Notes:
Analyzed by: Beverly A. Schrage Date 9.4.15
*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.
Reviewed By:

Client Name: Sienna Environmental Technologies, LLC

Table I
Summary of Bulk Asbestos Analysis Results

SET2354; Kideney Architects/Anthony Gorski; Buffalo VA Medical Center/3495 Bailey Ave Buffalo, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	82715-2354-206-1	1	0.181	15.3	11.8	72.9	NAD	NAD
Location:	Kitchen Dotted ACT							
02	82715-2354-206-2	1	0.095	16.1	8.6	75.2	NAD	NAD
Location:	Kitchen Dotted ACT							
03	82715-2354-404-1	2	----	----	----	----	NAD	NA
Location:	Duct Coating							
04	82715-2354-404-2	2	----	----	----	----	NAD	NA
Location:	Duct Coating							
05	82715-2354-404-3	2	----	----	----	----	NAD	NA
Location:	Duct Coating							

Reviewed by: _____ Date Reviewed: 9-4-15 Analyzed By: T. Brian Keith _____ Date Analyzed: 9/4/2015

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%;
PLM analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab # 10984);
TEM analysis by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

** Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.

SIENNA
ENVIRONMENTAL TECHNOLOGIES
350 Elmwood Ave. • Buffalo, NY 14222
Ⓟ 716-332.3134 Ⓕ 716.332.3136

Chain of Custody Document

Fax/Email Report to: LABRESULTS@SIENNAET.COM

115091015

Client/Contact: KIDENEY ARCHITECTS / ANTHONY GORSKI

Building/Location: BUFFALO VA MEDICAL CENTER / 3495 BAILEY AVE. BUFFALO, NY

Turn around (circle): RUSH 48 Hour 24 Hour (72 Hour)

Job #: SET2354 Total # Samples: 5

X PLM X TEM ____ AAS OTHER ____

Sample # Date	Job	HAN	ID#	Description of Sample	Location of Sample	Notes
8/21/15	2354	204	1	KITCHEN DOTTED ACT		
		"	2	" "		
		404	1	DUCT COATING		
			2			
			3			

Notes:
Yes No
☒ ☐ Negative PLM to TEM per ELAP protocols
☒ ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # ____

RECEIVED
SEP 01 2015
By

Sampled By: MARK BAUER Date: 8/21/15

Relinquished By: MARK BAUER Date: 8/31/15

Received By: ____ Date: ____

Please Reply To:

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

FACSIMILE TELECOPY TRANSMISSION

To:	Paul Maier Sienna Environmental Technologies, LLC	**From:**	William M. Dunstan
		AmeriSci Job #:	114061440
Fax #:		**Subject:**	ELAP-PLM/TEM 3 day Results
		Client Project:	2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Pro
Email:	labresults@siennaet.com,pmaier@siennaet.com		

Date: Friday, June 13, 2014
Time: 14:53:19
Comments:

Number of Pages: 13 (including cover sheet)

Client Name: Sienna Environmental Technologies, LLC

Table I
Summary of Bulk Asbestos Analysis Results

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

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	061014-2354-103-1	1	----	----	----	----	NAD	NA
Location:	Homosote Panels; Greenhouse							
02	061014-2354-103-2	1	----	----	----	----	NAD	NA
Location:	Homosote Panels; Greenhouse							
03	061014-2354-205-1	2	0.099	15.3	43.2	41.5	NAD	NAD
Location:	2'x4' Small Dot Ceiling Tile; Greenhouse							
04	061014-2354-205-2	2	0.094	15.3	49.8	34.9	NAD	NAD
Location:	2'x4' Small Dot Ceiling Tile; Greenhouse							
05	061014-2354-615-1	3	0.184	61.4	32.1	6.5	NAD	NAD
Location:	Tan Caulk On Drip Edge; Roof							
06	061014-2354-615-2	3	0.125	61.0	32.8	6.2	NAD	NAD
Location:	Tan Caulk On Drip Edge; Roof							
07	061014-2354-616-1	4	0.127	14.3	45.9	39.8	NAD	NAD
Location:	Tan Caulk On Masonry; Roof							
08	061014-2354-616-2	4	0.148	14.3	39.4	46.3	NAD	NAD
Location:	Tan Caulk On Masonry; Roof							
09	061014-2354-617-1	5	0.223	19.3	46.5	34.2	NAD	NAD
Location:	Black Caulk On Windows; Roof							
10	061014-2354-617-2	5	0.099	15.3	50.9	33.8	NAD	NAD
Location:	Black Caulk On Windows; Stairwell							
11	061014-2354-619-1	6	----	----	----	----	NAD	NA
Location:	Coated Foam Panels; Greenhouse							
12	061014-2354-619-2	6	----	----	----	----	NAD	NA
Location:	Coated Foam Panels; Greenhouse							
13	061014-2354-619-3	6	----	----	----	----	NAD	NA
Location:	Coated Foam Panels; Greenhouse							
14	061014-2354-620-1	7	0.124	29.2	62.2	6.6	Chrysotile 2.0	NA
Location:	Caulk On Loading Lock Door; Loading Dock							
15	061014-2354-620-2	7	0.100	31.6	62.1	6.3	NA/PS	NA
Location:	Caulk On Loading Lock Door; Loading Dock							
16	061014-2354-618-1	8	0.083	65.9	9.7	24.5	NAD	NAD
Location:	Silver Coating On Exhaust Fan; Roof							

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results
2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

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	061014-2354-618-2	8	0.093	63.5	15.7	20.8	NAD	NAD
Location:	Silver Coating On Exhaust Fan; Roof							
18	061014-2354-700A-1	9	0.066	92.1	6.8	1.1	NAD	NAD
Location:	Adhesive of Isocyanate Foam; Roof							
19	061014-2354-700A-2	9	0.046	91.6	8.2	0.2	NAD	NAD
Location:	Adhesive of Isocyanate Foam; Roof							
20	061014-2354-700B-1	10	0.222	59.5	28.4	12.1	NAD	NAD
Location:	Vapor Barrier; Roof							
21	061014-2354-700B-2	10	0.246	60.4	27.6	11.9	NAD	NAD
Location:	Vapor Barrier; Roof							
22	061014-2354-700C-1	11	0.157	93.5	1.6	4.9	NAD	NAD
Location:	Saturated Felt; Roof							
23	061014-2354-700C-2	11	0.095	95.1	3.4	1.6	NAD	NAD
Location:	Saturated Felt; Roof							
24	061014-2354-700D-1	12	0.091	98.4	1.4	0.2	NAD	NAD
Location:	Tar On Deck; Roof							
25	061014-2354-700D-2	12	0.124	97.7	2.2	0.2	NAD	NAD
Location:	Tar On Deck; Roof							
26	061014-2354-701-1	13	0.058	67.4	30.2	2.4	NAD	NAD
Location:	Flashing Adhesive; Roof							
27	061014-2354-701-2	13	0.069	75.3	24.4	0.3	NAD	NAD
Location:	Flashing Adhesive; Roof							
28	061014-2354-702-1	14	0.078	97.2	2.4	0.4	NAD	NAD
Location:	Tar On Stairwell Deck; Stairwell							
29	061014-2354-702-2	14	0.045	95.6	4.2	0.2	NAD	NAD
Location:	Tar On Stairwell Deck; Stairwell							

See Reporting notes on last page

Client Name: Sienna Environmental Technologies, LLC

Table I
Summary of Bulk Asbestos Analysis Results

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

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

Reviewed by: _____ Date Reviewed: _____ Analyzed By: Jean L. Mayes _____ Date Analyzed: 6/14/2014

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%;
PLM analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) (NY ELAP Lab # 10984);
TEM analysis by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

** Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.

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

PLM Bulk Asbestos Report

Sienna Environmental Technologies, LL
Attn: Paul Maier
350 Elmwood Ave

Buffalo, NY 14222

Date Received 06/12/14 **AmeriSci Job #** 114061440
Date Examined 06/13/14 **P.O. #**
ELAP # 10984 **Page** 1 **of** 7
RE: 2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
061014-2354-103-1 1	114061440-01 **Location:** Homosote Panels; Greenhouse	*No*	NAD (by NYS ELAP 198.1) by William M. Dunstan on 06/13/14
Analyst Description: Tan, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 98 %, Non-fibrous 2 %			
061014-2354-103-2 1	114061440-02 **Location:** Homosote Panels; Greenhouse	*No*	NAD (by NYS ELAP 198.1) by William M. Dunstan on 06/13/14
Analyst Description: Tan, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 98 %, Non-fibrous 2 %			
061014-2354-205-1 2	114061440-03 **Location:** 2'x4' Small Dot Ceiling Tile; Greenhouse	*No*	NAD (by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Tan/White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 41.5 % **Comment:** Heat Sensitive (organic): 15.3%; Acid Soluble (inorganic): 43.2%; Inert (Non-asbestos): 41.5%			
061014-2354-205-2 2	114061440-04 **Location:** 2'x4' Small Dot Ceiling Tile; Greenhouse	*No*	NAD (by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 34.9 % **Comment:** Heat Sensitive (organic): 15.3%; Acid Soluble (inorganic): 49.8%; Inert (Non-asbestos): 34.9%			

See Reporting notes on last page

PLM Bulk Asbestos Report

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
061014-2354-615-1	114061440-05	***No***	NAD
3	**Location:** Tan Caulk On Drip Edge; Roof		(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 6.5 %			
Comment: Heat Sensitive (organic): 61.4%; Acid Soluble (inorganic): 32.1%; Inert (Non-asbestos): 6.5%			
061014-2354-615-2	114061440-06	***No***	NAD
3	**Location:** Tan Caulk On Drip Edge; Roof		(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 6.2 %			
Comment: Heat Sensitive (organic): 61.0%; Acid Soluble (inorganic): 32.8%; Inert (Non-asbestos): 6.2%			
061014-2354-616-1	114061440-07	***No***	NAD
4	**Location:** Tan Caulk On Masonry; Roof		(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 39.8 %			
Comment: Heat Sensitive (organic): 14.3%; Acid Soluble (inorganic): 45.9%; Inert (Non-asbestos): 39.8%			
061014-2354-616-2	114061440-08	***No***	NAD
4	**Location:** Tan Caulk On Masonry; Roof		(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 46.3 %			
Comment: Heat Sensitive (organic): 14.3%; Acid Soluble (inorganic): 39.4%; Inert (Non-asbestos): 46.3%			
061014-2354-617-1	114061440-09	***No***	NAD
5	**Location:** Black Caulk On Windows; Roof		(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 34.2 %			
Comment: Heat Sensitive (organic): 19.3%; Acid Soluble (inorganic): 46.5%; Inert (Non-asbestos): 34.2%			

See Reporting notes on last page

PLM Bulk Asbestos Report

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
061014-2354-617-2 5	114061440-10 **Location:** Black Caulk On Windows; Stairwell	***No***	NAD (by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 33.8 % **Comment:** Heat Sensitive (organic): 15.3%; Acid Soluble (inorganic): 50.9%; Inert (Non-asbestos): 33.8%			
061014-2354-619-1 6	114061440-11 **Location:** Coated Foam Panels; Greenhouse	***No***	NAD (by NYS ELAP 198.1) by William M. Dunstan on 06/13/14
Analyst Description: Green, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
061014-2354-619-2 6	114061440-12 **Location:** Coated Foam Panels; Greenhouse	***No***	NAD (by NYS ELAP 198.1) by William M. Dunstan on 06/13/14
Analyst Description: Green, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
061014-2354-619-3 6	114061440-13 **Location:** Coated Foam Panels; Greenhouse	***No***	NAD (by NYS ELAP 198.1) by William M. Dunstan on 06/13/14
Analyst Description: Green, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
061014-2354-620-1 7	114061440-14 **Location:** Caulk On Loading Lock Door; Loading Dock	***Yes***	2 % (by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Tan/Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 6.6 % **Comment:** Heat Sensitive (organic): 29.2%; Acid Soluble (inorganic): 62.2%; Inert (Non-asbestos): 6.6%			

See Reporting notes on last page

PLM Bulk Asbestos Report

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
061014-2354-620-2	114061440-15		NA/PS
7 **Location:** Caulk On Loading Lock Door; Loading Dock			
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:** **Comment:** Heat Sensitive (organic): 31.6%; Acid Soluble (inorganic): 62.1%; Inert (Non-asbestos): 6.3%			
061014-2354-618-1	114061440-16	***No***	NAD
8 **Location:** Silver Coating On Exhaust Fan; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Silver, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 24.5 % **Comment:** Heat Sensitive (organic): 65.9%; Acid Soluble (inorganic): 9.7%; Inert (Non-asbestos): 24.5%			
061014-2354-618-2	114061440-17	***No***	NAD
8 **Location:** Silver Coating On Exhaust Fan; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Silver, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 20.8 % **Comment:** Heat Sensitive (organic): 63.5%; Acid Soluble (inorganic): 15.7%; Inert (Non-asbestos): 20.8%			
061014-2354-700A-1	114061440-18	***No***	NAD
9 **Location:** Adhesive of Isocyanate Foam; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 1.1 % **Comment:** Heat Sensitive (organic): 92.1%; Acid Soluble (inorganic): 6.8%; Inert (Non-asbestos): 1.1%			
061014-2354-700A-2	114061440-19	***No***	NAD
9 **Location:** Adhesive of Isocyanate Foam; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 0.2 % **Comment:** Heat Sensitive (organic): 91.6%; Acid Soluble (inorganic): 8.2%; Inert (Non-asbestos): 0.2%			

See Reporting notes on last page

PLM Bulk Asbestos Report

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
061014-2354-700B-1	114061440-20	***No***	NAD
10 **Location:** Vapor Barrier; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 12.1 %			
Comment: Heat Sensitive (organic): 59.5%; Acid Soluble (inorganic): 28.4%; Inert (Non-asbestos): 12.1%			
061014-2354-700B-2	114061440-21	***No***	NAD
10 **Location:** Vapor Barrier; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 11.9 %			
Comment: Heat Sensitive (organic): 60.4%; Acid Soluble (inorganic): 27.6%; Inert (Non-asbestos): 11.9%			
061014-2354-700C-1	114061440-22	***No***	NAD
11 **Location:** Saturated Felt; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 2.9 %, Non-fibrous 2 %			
Comment: Heat Sensitive (organic): 93.5%; Acid Soluble (inorganic): 1.6%; Inert (Non-asbestos): 4.9%			
061014-2354-700C-2	114061440-23	***No***	NAD
11 **Location:** Saturated Felt; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 1 %, Non-fibrous 0.6 %			
Comment: Heat Sensitive (organic): 95.1%; Acid Soluble (inorganic): 3.4%; Inert (Non-asbestos): 1.6%			
061014-2354-700D-1	114061440-24	***No***	NAD
12 **Location:** Tar On Deck; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.2 %			
Comment: Heat Sensitive (organic): 98.4%; Acid Soluble (inorganic): 1.4%; Inert (Non-asbestos): 0.2%			

See Reporting notes on last page

PLM Bulk Asbestos Report

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
061014-2354-700D-2	114061440-25	***No***	NAD
12 **Location:** Tar On Deck; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.2 %			
Comment: Heat Sensitive (organic): 97.7%; Acid Soluble (inorganic): 2.2%; Inert (Non-asbestos): 0.2%			
061014-2354-701-1	114061440-26	***No***	NAD
13 **Location:** Flashing Adhesive; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Tan/Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 2.4 %			
Comment: Heat Sensitive (organic): 67.4%; Acid Soluble (inorganic): 30.2%; Inert (Non-asbestos): 2.4%			
061014-2354-701-2	114061440-27	***No***	NAD
13 **Location:** Flashing Adhesive; Roof			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Tan/Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.3 %			
Comment: Heat Sensitive (organic): 75.3%; Acid Soluble (inorganic): 24.4%; Inert (Non-asbestos): 0.3%			
061014-2354-702-1	114061440-28	***No***	NAD
14 **Location:** Tar On Stairwell Deck; Stairwell			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.4 %			
Comment: Heat Sensitive (organic): 97.2%; Acid Soluble (inorganic): 2.4%; Inert (Non-asbestos): 0.4%			
061014-2354-702-2	114061440-29	***No***	NAD
14 **Location:** Tar On Stairwell Deck; Stairwell			(by NYS ELAP 198.6) by William M. Dunstan on 06/13/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.2 %			
Comment: Heat Sensitive (organic): 95.6%; Acid Soluble (inorganic): 4.2%; Inert (Non-asbestos): 0.2%			

See Reporting notes on last page

PLM Bulk Asbestos Report

2354; Kideney Architects/Regine Leccese; Buffalo VAMC - Ambulatory Surgery Project

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Reporting Notes:

Analyzed by: William M. Dunstan Wm M Dunst Date 6/13/14

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

Reviewed By:_____

SIENNA
ENVIRONMENTAL TECHNOLOGIES
350 Elmwood Ave. • Buffalo, NY 14222
Ⓟ 716-332.3134 Ⓕ 716.332.3136

Chain of Custody Document

Fax/Email Report to: _____ 114061440

Client/Contact: Kideney Architects / Regine Leccese

Building/Location: Buffalo VAMC - Ambulatory Surgery Project

Job #: 2354 Total # Samples: 29

Turn around (circle)
RUSH 48 Hour 24 Hour 72 Hour

X PLM X TEM ____ AAS OTHER _____

Sample #				Description of Sample	Location of Sample	Notes
Date	Job	HAN	ID#			
061014	2354	103	1	Homosote panels	Greenhouse	
		103	2	Homosote panels	Greenhouse	
		205	1	2'x4' small dot ceiling tile	Greenhouse	
		205	2	2'x4' small dot ceiling tile	Greenhouse	
		615	1	Tan caulk on drip edge	Roof	
		615	2	Tan caulk on drip edge	Roof	
		616	1	Tan caulk on masonry	Roof	
		616	2	Tan caulk on masonry	Roof	
		618	1	Black caulk on widows	Roof	
		618	2	Black caulk on windows	Stairwell	
		619	1	Coated foam panel	Greenhouse	
		619	2	Coated foam panel	Greenhouse	
		619	3	Coated foam panel	Greenhouse	
		620	1	Caulk on loading dock door	Loading dock	
		620	2	Caulk on loading dock door	Loading dock	

Notes:
Yes ☑ No ☐ Negative PLM to TEM per ELAP protocols
Yes ☑ No ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID #

Sampled By: Paul J Mann Date: 6/10/14

Relinquished By: Paul J Mann Date: 6/11/14

Received By: _____ Date: _____

RECEIVED
JUN 12 2014
By

SIENNA
ENVIRONMENTAL TECHNOLOGIES
350 Elmwood Ave. • Buffalo, NY 14222
Ⓟ 716-332.3134 Ⓕ 716.332.3136

Chain of Custody Document

Fax/Email Report to: _____ 114-06-1440

Client/Contact: Kideney Architects / Regina Lecesse

Building/Location: Buffalo VAMC - Ambulatory Surgery Project

Job #: SET2354 Total # Samples: 29

Turn around (circle): RUSH 48 Hour 24 Hour (72 Hour)

_____ PLM _____ TEM _____ AAS OTHER _____

Sample # Date	Job	HAN	ID#	Description of Sample	Location of Sample	Notes
061014	2354	618	1	Silver coating on exhaust fan	Roof	
		618	2	Silver coating on exhaust fan	Roof	
		700A	1	Adhesive of isocyanate foam	Roof	
		700A	2	Adhesive of isocyanate foam		
		700B	1	Vapor barrier		
		700B	2	Vapor barrier		
		700C	1	Saturated felt		
		700C	2	Saturated felt		
		700D	1	Tar on deck		
		700D	2	Tar on deck		
		701	1	Flashing adhesive		
		701	2	Flashing adhesive		
		702	1	Tar on stairwell deck	Stairwell	
		702	2	Tar on stairwell deck	Stairwell	

Notes:
Yes ☑ No ☐ Negative PLM to TEM per ELAP protocols
Yes ☑ No ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

RECEIVED
JUN 12 2014
By _____

Sampled By: Paul J Maier Date: 6/10/14

Relinquished By: Paul J Maier Date: 6/11/14

Received By: _____ Date: _____

Please Reply To:

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

FACSIMILE TELECOPY TRANSMISSION

To:	Paul Maier Sienna Environmental Technologies, LLC	**From:**	Jean L. Mayes
		AmeriSci Job #:	114051304
Fax #:		**Subject:**	ELAP-PLM/TEM 3 day Results
		Client Project:	SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surge
Email:	mpierce@siennaet.com,pmaier@siennaet.com		

Date: Monday, May 12, 2014
Time: 10:57:03
Comments:

Number of Pages: _____
(including cover sheet)

AMERI SCI

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

PLM Bulk Asbestos Report

Sienna Environmental Technologies, LL
Attn: Paul Maier
350 Elmwood Ave

Buffalo, NY 14222

Date Received 05/09/14 **AmeriSci Job #** 114051304
Date Examined 05/11/14 **P.O. #**
ELAP # 10984 **Page** 1 **of** 17
RE: SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-101A-1 1 **Location:** Grout of 4"x4" Ceramic Tile; 213	114051304-01	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-101A-2 1 **Location:** Grout of 4"x4" Ceramic Tile; 213	114051304-02	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-101B-1 2 **Location:** Thinset of 4"x4" Ceramic Tile; 213	114051304-03	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-101B-2 2 **Location:** Thinset of 4"x4" Ceramic Tile; 213	114051304-04	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-102A-1 3 **Location:** Gypsum Wallboard; 212	114051304-05	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 10 %, Non-fibrous 90 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-102A-2	114051304-06	***No***	NAD
3 **Location:** Gypsum Wallboard; 210			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 10 %, Non-fibrous 90 %			
042214-2354-102B-1	114051304-07	***No***	NAD
4 **Location:** Joint Tape of 102A; 212			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Cream, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 95 %, Non-fibrous 5 %			
042214-2354-102B-2	114051304-08	***No***	NAD
4 **Location:** Joint Tape of 102A; 210			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Cream, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 95 %, Non-fibrous 5 %			
042214-2354-102C-1	114051304-09	***No***	NAD
5 **Location:** Joint Compound of 102A; 212			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-102C-2	114051304-10	***No***	NAD
5 **Location:** Joint Compound of 102A; 210			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-200-1	114051304-11	***No***	NAD
6 **Location:** 2'x4' Dotted Ceiling Tile; 212			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 62.9 % **Comment:** Heat Sensitive (organic): 18.1%; Acid Soluble (inorganic): 19.0%; Inert (Non-asbestos): 62.9%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-200-2	114051304-12	***No***	NAD
6	**Location:** 2'x4' Dotted Ceiling Tile; 212		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 58.1 % **Comment:** Heat Sensitive (organic): 19.9%; Acid Soluble (inorganic): 22.0%; Inert (Non-asbestos): 58.1%			
042214-2354-202-1	114051304-13	***No***	NAD
7	**Location:** 2'x4' Dot & Fissure Ceiling Tile; 210		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 62.9 % **Comment:** Heat Sensitive (organic): 20.8%; Acid Soluble (inorganic): 16.3%; Inert (Non-asbestos): 62.9%			
042214-2354-202-2	114051304-14	***No***	NAD
7	**Location:** 2'x4' Dot & Fissure Ceiling Tile; 210		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 63.5 % **Comment:** Heat Sensitive (organic): 22.2%; Acid Soluble (inorganic): 14.3%; Inert (Non-asbestos): 63.5%			
042214-2354-203-1	114051304-15	***No***	NAD
8	**Location:** 2'x4' Deep Dot & Fissure Ceiling Tile; 205-2		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Beige/Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 50.8 % **Comment:** Heat Sensitive (organic): 25.2%; Acid Soluble (inorganic): 23.9%; Inert (Non-asbestos): 50.8%			
042214-2354-203-2	114051304-16	***No***	NAD
8	**Location:** 2'x4' Deep Dot & Fissure Ceiling Tile; 205-2		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Beige/Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 51 % **Comment:** Heat Sensitive (organic): 25.2%; Acid Soluble (inorganic): 23.9%; Inert (Non-asbestos): 51.0%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-204A-1	114051304-17	***No***	NAD
9	**Location:** 1'x1' Dotted Ceiling Tile; 231C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 60.8 % **Comment:** Heat Sensitive (organic): 9.0%; Acid Soluble (inorganic): 30.2%; Inert (Non-asbestos): 60.8%			
042214-2354-204A-2	114051304-18	***No***	NAD
9	**Location:** 1'x1' Dotted Ceiling Tile; 231C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 52.7 % **Comment:** Heat Sensitive (organic): 9.0%; Acid Soluble (inorganic): 38.2%; Inert (Non-asbestos): 52.7%			
042214-2354-204B-1	114051304-19	***No***	NAD
10	**Location:** Mastic of 204A; 231C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 44.3 % **Comment:** Heat Sensitive (organic): 50.4%; Acid Soluble (inorganic): 5.3%; Inert (Non-asbestos): 44.3%			
042214-2354-204B-2	114051304-20	***No***	NAD
10	**Location:** Mastic of 204A; 231C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 44.7 % **Comment:** Heat Sensitive (organic): 43.4%; Acid Soluble (inorganic): 11.9%; Inert (Non-asbestos): 44.7%			
042214-2354-300-1	114051304-21	***Yes***	5 %
11	**Location:** Tan Speckled Linoleum; 212		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Tan/Beige, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 5.0 % **Other Material:** Non-fibrous 30.2 % **Comment:** Heat Sensitive (organic): 35.2%; Acid Soluble (inorganic): 29.6%; Inert (Non-asbestos): 30.2%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-300-2	114051304-22		NA/PS
11 **Location:** Tan Speckled Linoleum; 212			

Analyst Description: Bulk Material
Asbestos Types:
Other Material:
Comment: Heat Sensitive (organic): 37.2%; Acid Soluble (inorganic): 25.2%; Inert (Non-asbestos): 37.6%

042214-2354-301A-1	114051304-23	***No***	NAD
12 **Location:** Gray Terrazzo Pattern Linoleum; 213			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Gray/White, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 0.6 %
Comment: Heat Sensitive (organic): 98.0%; Acid Soluble (inorganic): 1.4%; Inert (Non-asbestos): 0.6%

042214-2354-301A-2	114051304-24	***No***	NAD
12 **Location:** Gray Terrazzo Pattern Linoleum; 213			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Gray/White, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 0.1 %
Comment: Heat Sensitive (organic): 97.8%; Acid Soluble (inorganic): 2.1%; Inert (Non-asbestos): 0.1%

042214-2354-301B-1	114051304-25	***No***	NAD
13 **Location:** Black Mastic of 301A; 213			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 1 %
Comment: Heat Sensitive (organic): 92.5%; Acid Soluble (inorganic): 6.6%; Inert (Non-asbestos): 1.0%

042214-2354-301B-2	114051304-26	***Yes***	Trace (<0.25 % pc)
13 **Location:** Black Mastic of 301A; 213			(EPA 400 PC) by Jean L. Mayes on 05/10/14

Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types: Chrysotile <0.25 % pc
Other Material: Non-fibrous 0.2 %
Comment: Heat Sensitive (organic): 95.5%; Acid Soluble (inorganic): 4.3%; Inert (Non-asbestos): 0.2%

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-302-1	114051304-27	***No***	NAD
14 **Location:** Yellow and Black Terrazzo; 214A			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Green/White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
042214-2354-302-2	114051304-28	***No***	NAD
14 **Location:** Yellow and Black Terrazzo; 214A			(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Green/White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
042214-2354-303A-1	114051304-29	***No***	NAD
15 **Location:** 12"x12" Tan w/White Streak VCT; 210			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 47.8 %			
Comment: Heat Sensitive (organic): 17.5%; Acid Soluble (inorganic): 34.7%; Inert (Non-asbestos): 47.8%			
042214-2354-303A-2	114051304-30	***No***	NAD
15 **Location:** 12"x12" Tan w/White Streak VCT; 210			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 52.5 %			
Comment: Heat Sensitive (organic): 17.2%; Acid Soluble (inorganic): 30.3%; Inert (Non-asbestos): 52.5%			
042214-2354-303B-1	114051304-31	***No***	NAD
16 **Location:** Mastic of 303A; 210			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.9 %			
Comment: Heat Sensitive (organic): 86.1%; Acid Soluble (inorganic): 10.0%; Inert (Non-asbestos): 3.9%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-303B-2 16	114051304-32 **Location:** Mastic of 303A; 210	***No***	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 8.2 % **Comment:** Heat Sensitive (organic): 81.5%; Acid Soluble (inorganic): 10.3%; Inert (Non-asbestos): 8.2%			
042214-2354-304A-1 17	114051304-33 **Location:** Grout of 1"x2" Ceramic Tile; 206	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-304A-2 17	114051304-34 **Location:** Grout of 1"x2" Ceramic Tile; 206	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-304B-1 18	114051304-35 **Location:** Mastic of 1"x2" Ceramic Tile; 206	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 % **Comment:** Not as Described on CoC			
042214-2354-304B-2 18	114051304-36 **Location:** Mastic of 1"x2" Ceramic Tile; 206	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 % **Comment:** Not as Described on CoC.			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-305-1 19	114051304-37 **Location:** 4"x4" Terrazzo; Corridor	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Tan/White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-305-2 19	114051304-38 **Location:** 4"x4" Terrazzo; Corridor	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Tan/White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-306A-1 20	114051304-39 **Location:** Blue 12"x12" VCT; 205-2	***No***	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Blue, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 14.8 % **Comment:** Heat Sensitive (organic): 16.2%; Acid Soluble (inorganic): 69.0%; Inert (Non-asbestos): 14.8%			
042214-2354-306A-2 20	114051304-40 **Location:** Blue 12"x12" VCT; 205-2	***No***	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Blue, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 48.7 % **Comment:** Heat Sensitive (organic): 17.9%; Acid Soluble (inorganic): 33.4%; Inert (Non-asbestos): 48.7%			
042214-2354-306B-1 21	114051304-41 **Location:** Mastic of 306A; 205-2	***No***	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 % **Comment:** Heat Sensitive (organic): 67.9%; Acid Soluble (inorganic): 4.1%; Inert (Non-asbestos): 27.9%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-306B-2	114051304-42	***No***	NAD
21 **Location:** Mastic of 306A; 205-2			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 28.2 % **Comment:** Heat Sensitive (organic): 70.6%; Acid Soluble (inorganic): 1.2%; Inert (Non-asbestos): 28.2%			
042214-2354-308A-1	114051304-43	***Yes***	2 %
22 **Location:** 12"x12" Brown w/White Streak VCT; 207			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 37.1 % **Comment:** Heat Sensitive (organic): 20.1%; Acid Soluble (inorganic): 40.8%; Inert (Non-asbestos): 37.1%			
042214-2354-308A-2	114051304-44		NA/PS
22 **Location:** 12"x12" Brown w/White Streak VCT; 207			
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:** **Comment:** Heat Sensitive (organic): 19.8%; Acid Soluble (inorganic): 45.0%; Inert (Non-asbestos): 35.2%			
042214-2354-308B-1	114051304-45	***Yes***	2.7 %
40 **Location:** Mastic of 308A; 207			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 2.7 % **Other Material:** Non-fibrous 10.1 % **Comment:** Heat Sensitive (organic): 77.9%; Acid Soluble (inorganic): 9.3%; Inert (Non-asbestos): 10.1%			
042214-2354-307A-1	114051304-46	***Yes***	2 %
23 **Location:** 12"x12" Tan w/Gray Streak VCT; 231C			(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 2.0 % **Other Material:** Non-fibrous 18.3 % **Comment:** Heat Sensitive (organic): 17.8%; Acid Soluble (inorganic): 61.8%; Inert (Non-asbestos): 18.3%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-307A-2	114051304-47		NA/PS
23	**Location:** 12"x12" Tan w/Gray Streak VCT; 231C		
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:** **Comment:** Heat Sensitive (organic): 19.2%; Acid Soluble (inorganic): 52.9%; Inert (Non-asbestos): 27.9%			
042214-2354-307B-1	114051304-48	***No***	NAD
24	**Location:** Mastic of 307A; 231C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 39.8 % **Comment:** Heat Sensitive (organic): 47.5%; Acid Soluble (inorganic): 12.7%; Inert (Non-asbestos): 39.8%			
042214-2354-307B-2	114051304-49	***Yes***	1.9 %
24	**Location:** Mastic of 307A; 231C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 1.9 % **Other Material:** Non-fibrous 18.7 % **Comment:** Heat Sensitive (organic): 56.9%; Acid Soluble (inorganic): 22.6%; Inert (Non-asbestos): 18.7%			
042214-2354-310-1	114051304-50	***No***	NAD
25	**Location:** White/Black Speckled Linoleum; 214A		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 8.6 % **Comment:** Heat Sensitive (organic): 36.5%; Acid Soluble (inorganic): 54.9%; Inert (Non-asbestos): 8.6%			
042214-2354-310-2	114051304-51	***No***	NAD
25	**Location:** White/Black Speckled Linoleum; 214A		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White/Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 17.2 % **Comment:** Heat Sensitive (organic): 34.2%; Acid Soluble (inorganic): 48.6%; Inert (Non-asbestos): 17.2%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-311A-1 26	114051304-52 **Location:** Grout of 1"x2" Green Ceramic Tile; 209	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-311A-2 26	114051304-53 **Location:** Grout of 1"x2" Green Ceramic Tile; 209	***No***	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
042214-2354-311B-1 27	114051304-54 **Location:** Mastic of 1"x2" Green Ceramic Tile; 209	***No***	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 55 % **Comment:** Heat Sensitive (organic): 28.7%; Acid Soluble (inorganic): 16.3%; Inert (Non-asbestos): 55.0%			
042214-2354-311B-2 27	114051304-55 **Location:** Mastic of 1"x2" Green Ceramic Tile; 209	***Yes***	1.1 % (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 1.1 % **Other Material:** Non-fibrous 35.8 % **Comment:** Heat Sensitive (organic): 41.1%; Acid Soluble (inorganic): 22.0%; Inert (Non-asbestos): 35.8%			
042214-2354-600-1 28	114051304-56 **Location:** Mastic of 4" Base Cove; 209	***No***	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 39.9 % **Comment:** Heat Sensitive (organic): 58.4%; Acid Soluble (inorganic): 1.7%; Inert (Non-asbestos): 39.9%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-600-2	114051304-57	***No***	NAD
28	**Location:** Mastic of 4" Base Cove; 209		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 39.5 %
Comment: Heat Sensitive (organic): 57.5%; Acid Soluble (inorganic): 3.0%; Inert (Non-asbestos): 39.5%

042214-2354-601-1	114051304-58	***No***	NAD
29	**Location:** Black Stainless Steel Sink Insulation; 212		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Blue, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 23.1 %
Comment: Heat Sensitive (organic): 37.9%; Acid Soluble (inorganic): 39.0%; Inert (Non-asbestos): 23.1%

042214-2354-601-2	114051304-59	***No***	NAD
29	**Location:** Black Stainless Steel Sink Insulation; 212		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Blue, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 27.4 %
Comment: Heat Sensitive (organic): 37.4%; Acid Soluble (inorganic): 35.2%; Inert (Non-asbestos): 27.4%

042214-2354-602-1	114051304-60	***No***	NAD
30	**Location:** Mastic of 6" Base Cove; 213		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 0.1 %
Comment: Heat Sensitive (organic): 95.9%; Acid Soluble (inorganic): 4.0%; Inert (Non-asbestos): 0.1%

042214-2354-602-2	114051304-61	***No***	NAD
30	**Location:** Mastic of 6" Base Cove; 210		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 43.2 %
Comment: Heat Sensitive (organic): 55.4%; Acid Soluble (inorganic): 1.4%; Inert (Non-asbestos): 43.2%

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-603-1	114051304-62	***No***	NAD
31	**Location:** Counter Top Caulk; 221C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 15.7 %
Comment: Heat Sensitive (organic): 19.3%; Acid Soluble (inorganic): 65.0%; Inert (Non-asbestos): 15.7%

042214-2354-603-2	114051304-63	***No***	NAD
31	**Location:** Counter Top Caulk; 221C		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 24.1 %
Comment: Heat Sensitive (organic): 18.6%; Acid Soluble (inorganic): 57.3%; Inert (Non-asbestos): 24.1%

042214-2354-604-1	114051304-64	***No***	NAD
32	**Location:** White Stainless Steel Sink Insulation; 203		(by NYS ELAP 198.6) by C. David Mintz on 05/12/14

Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Acid Sensitive 34.6 %, Heat Sensitive 30.6 %, Non-fibrous 34.8 %
Comment: Heat Sensitive (organic): 30.6%; Acid Soluble (inorganic): 34.6%; Inert (Non-asbestos): 34.8%

042214-2354-604-2	114051304-65	***No***	NAD
32	**Location:** White Stainless Steel Sink Insulation; 203		(by NYS ELAP 198.6) by C. David Mintz on 05/12/14

Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Acid Sensitive 33 %, Heat Sensitive 29.4 %, Non-fibrous 37.6 %
Comment: Heat Sensitive (organic): 29.4%; Acid Soluble (inorganic): 33.0%; Inert (Non-asbestos): 37.6%

042214-2354-609-1	114051304-66	***No***	NAD
33	**Location:** AHU Body Sealant; AHU-5		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14

Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-fibrous 1.9 %
Comment: Heat Sensitive (organic): 90.5%; Acid Soluble (inorganic): 7.6%; Inert (Non-asbestos): 1.9%

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-609-2	114051304-67	***No***	NAD
33	**Location:** AHU Body Sealant; AHU-5		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 1.8 % **Comment:** Heat Sensitive (organic): 91.4%; Acid Soluble (inorganic): 6.8%; Inert (Non-asbestos): 1.8%			
042214-2354-610-1	114051304-68	***No***	NAD
34	**Location:** Black Vibration Dampener; AHU-5		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 0.9 % **Comment:** Heat Sensitive (organic): 85.7%; Acid Soluble (inorganic): 13.4%; Inert (Non-asbestos): 0.9%			
042214-2354-610-2	114051304-69	***No***	NAD
34	**Location:** Black Vibration Dampener; AHU-5		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 1.3 % **Comment:** Heat Sensitive (organic): 86.2%; Acid Soluble (inorganic): 12.4%; Inert (Non-asbestos): 1.3%			
042214-2354-612-1	114051304-70	***No***	NAD
35	**Location:** White Vibration Dampener; Housekeeping		(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 95 %, Non-fibrous 5 %			
042214-2354-612-2	114051304-71	***No***	NAD
35	**Location:** White Vibration Dampener; Housekeeping		(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 95 %, Non-fibrous 5 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-613-1	114051304-72	***No***	NAD
36	**Location:** Partition Wall Caulk; Isolation		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 6.1 % **Comment:** Heat Sensitive (organic): 71.2%; Acid Soluble (inorganic): 22.8%; Inert (Non-asbestos): 6.1%			
042214-2354-613-2	114051304-73	***No***	NAD
36	**Location:** Partition Wall Caulk; Isolation		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 6 % **Comment:** Heat Sensitive (organic): 71.5%; Acid Soluble (inorganic): 22.5%; Inert (Non-asbestos): 6.0%			
042214-2354-614-1	114051304-74	***No***	NAD
37	**Location:** Brown Mastic of 6" Base Cove; 207		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 46.3 % **Comment:** Heat Sensitive (organic): 50.8%; Acid Soluble (inorganic): 2.9%; Inert (Non-asbestos): 46.3%			
042214-2354-614-2	114051304-75	***No***	NAD
37	**Location:** Brown Mastic of 6" Base Cove; 207		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 47.9 % **Comment:** Heat Sensitive (organic): 48.5%; Acid Soluble (inorganic): 3.6%; Inert (Non-asbestos): 47.9%			
042214-2354-400-1	114051304-76	***No***	NAD
38	**Location:** Paper Wrap On Fiberglass Insulation; AHU-5		(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 40 %, Fibrous glass 10 %, Non-fibrous 50 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
042214-2354-400-2	114051304-77	***No***	NAD
38	**Location:** Paper Wrap On Fiberglass Insulation; AHU-5		(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 40 %, Fibrous glass 10 %, Non-fibrous 50 %			
042214-2354-400-3	114051304-78	***No***	NAD
38	**Location:** Paper Wrap On Fiberglass Insulation; AHU-5		(by NYS ELAP 198.1) by Jean L. Mayes on 05/11/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 40 %, Fibrous glass 10 %, Non-fibrous 50 %			
042214-2354-401-1	114051304-79	***No***	NAD
39	**Location:** End Encapsulant On Fiberglass Insulation; AHU-5		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 53.2 % **Comment:** Heat Sensitive (organic): 42.7%; Acid Soluble (inorganic): 4.2%; Inert (Non-asbestos): 53.2%			
042214-2354-401-2	114051304-80	***No***	NAD
39	**Location:** End Encapsulant On Fiberglass Insulation; AHU-5		(by NYS ELAP 198.6) by Jean L. Mayes on 05/10/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 82.1 % **Comment:** Heat Sensitive (organic): 12.7%; Acid Soluble (inorganic): 5.2%; Inert (Non-asbestos): 82.1%			
042214-2354-308B-2	114051304-81		NA/PS
40	**Location:** Mastic of 308A; AHU-5		
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:** **Comment:** Heat Sensitive (organic): 80.6%; Acid Soluble (inorganic): 7.6%; Inert (Non-asbestos): 11.8%			

See Reporting notes on last page

PLM Bulk Asbestos Report

SET 2354; Kideney Architects / Regina Leccese; Buffalo
VAMC - Ambulatory Surgery

Reporting Notes: 6d

Analyzed by: Jean L. Mayes C J Mayes Date 5/12/14

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

Reviewed By:_____

Client Name: Sienna Environmental Technologies, LLC

Table I
Summary of Bulk Asbestos Analysis Results

SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

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	042214-2354-101A-1	1	----	----	----	----	NAD	NA
Location:	Grout of 4"x4" Ceramic Tile; 213							
02	042214-2354-101A-2	1	----	----	----	----	NAD	NA
Location:	Grout of 4"x4" Ceramic Tile; 213							
03	042214-2354-101B-1	2	----	----	----	----	NAD	NA
Location:	Thinset of 4"x4" Ceramic Tile; 213							
04	042214-2354-101B-2	2	----	----	----	----	NAD	NA
Location:	Thinset of 4"x4" Ceramic Tile; 213							
05	042214-2354-102A-1	3	----	----	----	----	NAD	NA
Location:	Gypsum Wallboard; 212							
06	042214-2354-102A-2	3	----	----	----	----	NAD	NA
Location:	Gypsum Wallboard; 210							
07	042214-2354-102B-1	4	----	----	----	----	NAD	NA
Location:	Joint Tape of 102A; 212							
08	042214-2354-102B-2	4	----	----	----	----	NAD	NA
Location:	Joint Tape of 102A; 210							
09	042214-2354-102C-1	5	----	----	----	----	NAD	NA
Location:	Joint Compound of 102A; 212							
10	042214-2354-102C-2	5	----	----	----	----	NAD	NA
Location:	Joint Compound of 102A; 210							
11	042214-2354-200-1	6	0.360	18.1	19.0	62.9	NAD	NAD
Location:	2'x4' Dotted Ceiling Tile; 212							
12	042214-2354-200-2	6	0.203	19.9	22.0	58.1	NAD	NAD
Location:	2'x4' Dotted Ceiling Tile; 212							
13	042214-2354-202-1	7	0.173	20.8	16.3	62.9	NAD	NAD
Location:	2'x4' Dot & Fissure Ceiling Tile; 210							
14	042214-2354-202-2	7	0.158	22.2	14.3	63.5	NAD	NAD
Location:	2'x4' Dot & Fissure Ceiling Tile; 210							
15	042214-2354-203-1	8	0.102	25.2	23.9	50.8	NAD	NAD
Location:	2'x4' Deep Dot & Fissure Ceiling Tile; 205-2							
16	042214-2354-203-2	8	0.122	25.2	23.9	51.0	NAD	NAD
Location:	2'x4' Deep Dot & Fissure Ceiling Tile; 205-2							

See Reporting notes on last page

Client Name: Sienna Environmental Technologies, LLC

Table I
Summary of Bulk Asbestos Analysis Results

SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

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	042214-2354-204A-1	9	0.225	9.0	30.2	60.8	NAD	NAD
Location:	1'x1' Dotted Ceiling Tile; 231C							
18	042214-2354-204A-2	9	0.221	9.0	38.2	52.7	NAD	NAD
Location:	1'x1' Dotted Ceiling Tile; 231C							
19	042214-2354-204B-1	10	0.540	50.4	5.3	44.3	NAD	NAD
Location:	Mastic of 204A; 231C							
20	042214-2354-204B-2	10	0.387	43.4	11.9	44.7	NAD	NAD
Location:	Mastic of 204A; 231C							
21	042214-2354-300-1	11	0.579	35.2	29.6	30.2	Chrysotile 5.0	NA
Location:	Tan Speckled Linoleum; 212							
22	042214-2354-300-2	11	0.525	37.2	25.2	37.6	NA/PS	NA
Location:	Tan Speckled Linoleum; 212							
23	042214-2354-301A-1	12	0.313	98.0	1.4	0.6	NAD	NAD
Location:	Gray Terrazzo Pattern Linoleum; 213							
24	042214-2354-301A-2	12	0.251	97.8	2.1	0.1	NAD	NAD
Location:	Gray Terrazzo Pattern Linoleum; 213							
25	042214-2354-301B-1	13	0.364	92.5	6.6	1.0	NAD	NAD
Location:	Black Mastic of 301A; 213							
26	042214-2354-301B-2	13	0.425	95.5	4.3	0.2	Chrysotile <0.25	NAD
Location:	Black Mastic of 301A; 213							
27	042214-2354-302-1	14	----	----	----	----	NAD	NA
Location:	Yellow and Black Terrazzo; 214A							
28	042214-2354-302-2	14	----	----	----	----	NAD	NA
Location:	Yellow and Black Terrazzo; 214A							
29	042214-2354-303A-1	15	0.635	17.5	34.7	47.8	NAD	NAD
Location:	12"x12" Tan w/White Streak VCT; 210							
30	042214-2354-303A-2	15	0.531	17.2	30.3	52.5	NAD	NAD
Location:	12"x12" Tan w/White Streak VCT; 210							
31	042214-2354-303B-1	16	0.256	86.1	10.0	3.8	NAD	Chrysotile Trace
Location:	Mastic of 303A; 210							
32	042214-2354-303B-2	16	0.317	81.5	10.3	8.2	NAD	NAD
Location:	Mastic of 303A; 210							

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results
SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	042214-2354-304A-1	17	----	----	----	----	NAD	NA
Location:	Grout of 1"x2" Ceramic Tile; 206							
34	042214-2354-304A-2	17	----	----	----	----	NAD	NA
Location:	Grout of 1"x2" Ceramic Tile; 206							
35	042214-2354-304B-1	18	----	----	----	----	NAD	NA
Location:	Mastic of 1"x2" Ceramic Tile; 206							
36	042214-2354-304B-2	18	----	----	----	----	NAD	NA
Location:	Mastic of 1"x2" Ceramic Tile; 206							
37	042214-2354-305-1	19	----	----	----	----	NAD	NA
Location:	4"x4" Terrazzo; Corridor							
38	042214-2354-305-2	19	----	----	----	----	NAD	NA
Location:	4"x4" Terrazzo; Corridor							
39	042214-2354-306A-1	20	0.275	16.2	69.0	14.8	NAD	NAD
Location:	Blue 12"x12" VCT; 205-2							
40	042214-2354-306A-2	20	0.578	17.9	33.4	48.7	NAD	NAD
Location:	Blue 12"x12" VCT; 205-2							
41	042214-2354-306B-1	21	0.401	67.9	4.1	27.9	NAD	NAD
Location:	Mastic of 306A; 205-2							
42	042214-2354-306B-2	21	0.413	70.6	1.2	28.2	NAD	NAD
Location:	Mastic of 306A; 205-2							
43	042214-2354-308A-1	22	0.712	20.1	40.8	37.1	Chrysotile 2.0	NA
Location:	12"x12" Brown w/White Streak VCT; 207							
44	042214-2354-308A-2	22	0.644	19.8	45.0	35.2	NA/PS	NA
Location:	12"x12" Brown w/White Streak VCT; 207							
45	042214-2354-308B-1	40	0.431	77.9	9.3	10.1	Chrysotile 2.7	NA
Location:	Mastic of 308A; 207							
46	042214-2354-307A-1	23	0.422	17.8	61.8	18.3	Chrysotile 2.0	NA
Location:	12"x12" Tan w/Gray Streak VCT; 231C							
47	042214-2354-307A-2	23	0.457	19.2	52.9	27.9	NA/PS	NA
Location:	12"x12" Tan w/Gray Streak VCT; 231C							
48	042214-2354-307B-1	24	0.374	47.5	12.7	39.8	NAD	NA
Location:	Mastic of 307A; 231C							

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results
SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
49	042214-2354-307B-2	24	0.360	56.9	22.6	18.7	Chrysotile 1.9	NA
Location:	Mastic of 307A; 231C							
50	042214-2354-310-1	25	0.407	36.5	54.9	8.6	NAD	NAD
Location:	White/Black Speckled Linoleum; 214A							
51	042214-2354-310-2	25	0.601	34.2	48.6	17.2	NAD	NAD
Location:	White/Black Speckled Linoleum; 214A							
52	042214-2354-311A-1	26	----	----	----	----	NAD	NA
Location:	Grout of 1"x2" Green Ceramic Tile; 209							
53	042214-2354-311A-2	26	----	----	----	----	NAD	NA
Location:	Grout of 1"x2" Green Ceramic Tile; 209							
54	042214-2354-311B-1	27	0.436	28.7	16.3	55.0	NAD	NA
Location:	Mastic of 1"x2" Green Ceramic Tile; 209							
55	042214-2354-311B-2	27	0.290	41.1	22.0	35.8	Chrysotile 1.1	NA
Location:	Mastic of 1"x2" Green Ceramic Tile; 209							
56	042214-2354-600-1	28	0.476	58.4	1.7	39.9	NAD	NAD
Location:	Mastic of 4" Base Cove; 209							
57	042214-2354-600-2	28	0.361	57.5	3.0	39.5	NAD	NAD
Location:	Mastic of 4" Base Cove; 209							
58	042214-2354-601-1	29	0.177	37.9	39.0	23.1	NAD	NAD
Location:	Black Stainless Steel Sink Insulation; 212							
59	042214-2354-601-2	29	0.339	37.4	35.2	27.4	NAD	NAD
Location:	Black Stainless Steel Sink Insulation; 212							
60	042214-2354-602-1	30	0.355	95.9	4.0	0.1	NAD	NAD
Location:	Mastic of 6" Base Cove; 213							
61	042214-2354-602-2	30	0.356	55.4	1.4	43.2	NAD	NAD
Location:	Mastic of 6" Base Cove; 210							
62	042214-2354-603-1	31	0.478	19.3	65.0	15.6	NAD	Anthophyllite Trace
Location:	Counter Top Caulk; 221C							
63	042214-2354-603-2	31	0.510	18.6	57.3	24.0	NAD	Anthophyllite Trace
Location:	Counter Top Caulk; 221C							
64	042214-2354-604-1	32	0.208	30.6	34.6	34.8	NAD	NAD
Location:	White Stainless Steel Sink Insulation; 203							

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results

SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
65	042214-2354-604-2	32	0.339	29.4	33.0	37.6	NAD	NAD
Location:	White Stainless Steel Sink Insulation; 203							
66	042214-2354-609-1	33	0.312	90.5	7.6	1.9	NAD	NAD
Location:	AHU Body Sealant; AHU-5							
67	042214-2354-609-2	33	0.395	91.4	6.8	1.8	NAD	NAD
Location:	AHU Body Sealant; AHU-5							
68	042214-2354-610-1	34	0.205	85.7	13.4	0.9	NAD	NAD
Location:	Black Vibration Dampener; AHU-5							
69	042214-2354-610-2	34	0.284	86.2	12.4	1.3	NAD	NAD
Location:	Black Vibration Dampener; AHU-5							
70	042214-2354-612-1	35	----	----	----	----	NAD	NA
Location:	White Vibration Dampener; Housekeeping							
71	042214-2354-612-2	35	----	----	----	----	NAD	NA
Location:	White Vibration Dampener; Housekeeping							
72	042214-2354-613-1	36	0.347	71.2	22.8	6.1	NAD	NAD
Location:	Partition Wall Caulk; Isolation							
73	042214-2354-613-2	36	0.291	71.5	22.5	6.0	NAD	NAD
Location:	Partition Wall Caulk; Isolation							
74	042214-2354-614-1	37	0.534	50.8	2.9	46.3	NAD	NAD
Location:	Brown Mastic of 6" Base Cove; 207							
75	042214-2354-614-2	37	0.626	48.5	3.6	47.8	NAD	Chrysotile Trace
Location:	Brown Mastic of 6" Base Cove; 207							
76	042214-2354-400-1	38	----	----	----	----	NAD	NA
Location:	Paper Wrap On Fiberglass Insulation; AHU-5							
77	042214-2354-400-2	38	----	----	----	----	NAD	NA
Location:	Paper Wrap On Fiberglass Insulation; AHU-5							
78	042214-2354-400-3	38	----	----	----	----	NAD	NA
Location:	Paper Wrap On Fiberglass Insulation; AHU-5							
79	042214-2354-401-1	39	0.448	42.7	4.2	53.2	NAD	NAD
Location:	End Encapsulant On Fiberglass Insulation; AHU-5							
80	042214-2354-401-2	39	0.427	12.7	5.2	82.1	NAD	NAD
Location:	End Encapsulant On Fiberglass Insulation; AHU-5							

See Reporting notes on last page

Client Name: Sienna Environmental Technologies, LLC

Table I
Summary of Bulk Asbestos Analysis Results

SET 2354; Kideney Architects / Regina Leccese; Buffalo VAMC - Ambulatory Surgery

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
81	042214-2354-308B-2	40	0.336	80.6	7.6	11.8	NA/PS	NA
Location:	Mastic of 308A; AHU-5							

Reviewed by: _____ Date Reviewed: _____ Analyzed By: Jean L. Mayes TJK for JLM Date Analyzed: 5/11/2014

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%;
PLM analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) (NY ELAP Lab # 10984);
TEM analysis by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

** Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.

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Chain of Custody Document

Fax/Email Report to: _____ 11405130

Client/Contact: Kideney Architects / Regina Leccese

Building/Location: Buffalo VAMC - Ambulatory Surgery

Job #: SET2354 Total # Samples: 80

Turn around (circle)
RUSH 48 Hour 24 Hour (72 Hour)

X PLM X TEM ____ AAS OTHER _____

Sample # Date	Job	HAN	ID#	Description of Sample	Location of Sample	Notes
042214	2354	101A	1	Grout of 4"x4" ceramic tile	213	
		101A	2	Grout of 4"x4" ceramic tile	213	
		101B	1	Thinset of 4"x4" ceramic tile	213	
		101B	2	Thinset of 4"x4" ceramic tile	213	
		102A	1	Gypsum wall board	212	
		102A	2	Gypsum wall board	210	
		102B	1	Joint tape of 102A	212	
		102B	2	Joint tape of 102A	210	
		102C	1	Joint compound of 102A	212	
		102C	2	Joint compound of 102A	210	
		200	1	2'x4' Dotted ceiling tile	212	
		200	2	2'x4' Dotted ceiling tile	212	
		202	1	2'x4' Dot + fissure ceiling tile	210	
		202	2	2'x4' Dot + fissure ceiling tile	210	
		203	1	2'x4' Deep Dot + Fissure ceiling tile	205-2	

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Notes:
Yes ☑ No ☐ Negative PLM to TEM per ELAP protocols
Yes ☑ No ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

Sampled By: Paul J Mann Date: 4/22/14

Relinquished By: Paul J Mann Date: 4/24/14

Received By: _____ Date: _____

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Fax/Email Report to: _____ 114051304

Client/Contact: Kideney Architects / Regina Lecesse

Building/Location: Buffalo VAMC - Ambulatory Surgery

Job #: SET2354 Total # Samples: 80

Turn around (circle)
RUSH 48 Hour
24 Hour (72 Hour)

X PLM X TEM ____ AAS OTHER _____

Sample #				Description of Sample	Location of Sample	Notes
Date	Job	HAN	ID#			
		203	2	2'x4' Deep Dot + Fissure Ceiling Tile	205-2	
		204A	1	1'x1' Dotted ceiling tile	231C	
		204A	2	1'x1' Dotted ceiling tile	231C	
		204B	1	Mastic of 204A	231C	
		204B	2	Mastic of 204A	231C	
		300	1	Tan speckled linoleum	212	
		300	2	Tan speckled linoleum	212	
		301A	1	Gray terrazzo pattern linoleum	213	
		301A	2	Gray terrazzo pattern linoleum	213	
		301B	1	Black mastic of 301A	213	
		301B	2	Black mastic of 301A	213	
		302	1	Yellow and black terrazzo	214A	
		302	2	Yellow and black terrazzo	214A	
		303A	1	12"x12" Tan w/white streak VCT	210	
		303A	2	12"x12" Tan w/white streak VCT	210	

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Notes:
Yes No
☑ ☐ Negative PLM to TEM per ELAP protocols
☑ ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

Sampled By: Paul J Mann Date: 4/22/14

Relinquished By: Paul J Mann Date: 4/28/14

Received By: _____ Date: _____

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Fax/Email Report to: _____ 114051304

Client/Contact: Kideney Architects / Regina Lecesse

Building/Location: Buffalo VAMC - Ambulatory Surgery

Job #: SET2354 Total # Samples: 80

Turn around (circle)
RUSH 48 Hour 24 Hour (72 Hour)

X PLM X TEM ____ AAS OTHER _____

Sample #				Description of Sample	Location of Sample	Notes
Date	Job	HAN	ID#			
		303B	1	Mastic of 303A	210	
		303B	2	Mastic of 303A	210	
		304A	1	Grout of 1"x2" ceramic tile	~~209~~ 206	
		304A	2	Grout of 1"x2" ceramic tile	~~209~~ 206	
		304B	1	Mastic of 1"x2" ceramic tile	~~209~~ 206	
		304B	2	Mastic of 1"x2" ceramic tile	~~209~~ 206	
		305	1	4"x4" Terrazzo	Corridor	
		305	2	4"x4" terrazzo	Corridor	
		306A	1	Blue 12"x12" VCT	205-2	
		306A	2	Blue 12"x12" VCT	205-2	
		306B	1	Mastic of 306A	205-2	
		306B	2	Mastic of 306A	205-2	
		308A	1	12"x12" Brown w/ white streak VCT	207	
		308A	2	12"x12" Brown w/ white streak VCT	207	
		308B	1	Mastic of 308A	207	

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Notes:
Yes No
☑ ☐ Negative PLM to TEM per ELAP protocols
☑ ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

Sampled By: Paul J Main Date: 4/22/14

Relinquished By: Paul J Main Date: 4/28/14

Received By: _____ Date: _____

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Fax/Email Report to: _____ 114051304

Client/Contact: Kideney Architects / Regina LeCesse

Building/Location: Buffalo VAMC - Ambulatory Surgery

Job #: SET2354 Total # Samples: _____

Turn around (circle)
RUSH 48 Hour
24 Hour (72 Hour)

X PLM X TEM _____ AAS OTHER _____

Sample # Date	Job	HAN	ID#	Description of Sample	Location of Sample	Notes
042214	2354	307A	1	12"x12" Tan w/ Gray Streak VCT	231C	
		307A	2	12"x12" Tan w/ Gray Streak VCT	231C	
		307B	1	Mastic of 307A	231C	
		307B	2	Mastic of 307A	231C	
		310	1	White/ black speckled linoleum	214A	
		310	2	White/ black speckled linoleum	214A	
		311A	1	Grout of 1"x2" Green Ceramic tile	209	
		311A	2	Grout of 1"x2" Green ceramic tile	209	
		311B	1	Mastic ~~Mudset~~ of 1"x2" Green ceramic tile	209	
		311B	2	Mastic ~~Mudset~~ of 1"x2" Green Ceramic tile	209	
		600	1	Mastic of 4" Base Cove	209	
		600	2	Mastic of 4" Base Cove	209	
		601	1	Black Stainless Steel/ Sink Insulation	212	
		601	2	Black Stainless Steel Sink Insulation	212	
		602	1	Mastic of 6" Base Cove	213	

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Notes:
Yes No
☑ ☐ Negative PLM to TEM per ELAP protocols
☑ ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

Sampled By: Paul J Main Date: 4/22/14

Relinquished By: Paul J Main Date: 4/28/14

Received By: _____ Date: _____

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Fax/Email Report to: _____

Client/Contact: Kideney Architects / Regina Lecesse

Building/Location: Buffalo VAMC / Ambulatory Surgery

Job #: SET2354 Total # Samples: 80

Turn around (circle)
RUSH 48 Hour
24 Hour (72 Hour)

X PLM X TEM ____ AAS OTHER _____

Sample #				Description of Sample	Location of Sample	Notes
Date	Job	HAN	ID#			
		602	2	Mastic of 6" Base cove	210	
		603	1	Counter top caulk	221C	
		603	2	Counter top caulk	221C	
		604	1	White stainless steel sink insulation	203	
		604	2	White stainless steel sink insulation	203	
		609	1	AHU Body Sealant	AHU-5	
		609	2	AHU Body Sealant	AHU-5	
		610	1	Black vibration dampener	AHU-5	
		610	2	Black vibration dampener	AHU-5	
		612	1	White vibration dampener	Housekeeping	
		612	2	White vibration dampener	Housekeeping	
		613	1	Partition wall caulk	Isolation	
		613	2	Partition wall caulk	Isolation	
		614	1	Brown mastic of 6" base cove	207	
		614	2	Brown mastic of 6" base cove	207	

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Notes:
Yes / No
☒ ☐ Negative PLM to TEM per ELAP protocols
☒ ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

Sampled By: Paul J Mauri Date: 4/22/14

Relinquished By: Paul J Mauri Date: 4/28/14

Received By: _____ Date: _____

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Fax/Email Report to: _____

Client/Contact: Kideney Architects / Regina Lecesse

Building/Location: Buffalo UAMC - Ambulatory Surgery

Job #: SET2354 Total # Samples: 80

Turn around (circle)
RUSH 48 Hour
24 Hour (72 Hour)

X PLM K TEM ____ AAS OTHER _____

Sample #				Description of Sample	Location of Sample	Notes
Date	Job	HAN	ID#			
		400	1	Paper wrap on fiberglass insulation	AHU-5	
		400	2	Paper wrap on fiberglass insulation	AHU-5	
		400	3	Paper wrap on fiberglass insulation	AHU-5	
		401	1	End encapsulant on fiberglass insulation	AHU-5	
		401	2	End encapsulant on fiberglass insulation	AHU-5	

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Notes:
Yes No
☑ ☐ Negative PLM to TEM per ELAP protocols
☑ ☐ Positive stop by HAN
Layered analysis is expected - Sample HAN-ID # _____

Sampled By: Paul J Main Date: 4/22/14

Relinquished By: Paul J Main Date: 4/28/14

Received By: _____ Date: _____

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ENVIRONMENTAL TECHNOLOGIES

Appendix D XRF Spectrum Analyzer Report and Instrument Information

LEAD PAINT INSPECTION REPORT

INSPECTION FOR: Kideney Architects

PERFORMED AT: Buffalo VA Ambulatory Surgery Renovations

INSPECTION DATE: December 11, 12 2013

INSTRUMENT TYPE: Thermo Scientific Portable Analytical Instruments

Niton XL 2 GOLDD Analyzer

Serial Number: 87607

ACTION LEVEL: 1.0 mg/ cm^2

OPERATOR LICENSE: NY-R-18281-2

SIGNED: Kenneth M. Allein DATE: 12/26/13

Kenneth M. Allein

EPA certified LBP Inspector and Risk Assessor

Buffalo VA Ambulatory Surgery

Reading No	Type	Component	Substrate	Side	Condition	Color	Site	Results	Action Level	Pb	Units
89	System Check										cps
90	System Check										cps
91	Action Lead Paint	cal						Positive	1	1.41	mg / cm ^2
92	Quantify Lead Paint	cal						Inconclusiv	1	1.06	mg / cm ^2
93	Action Lead Paint	CAL						Inconclusiv	1	1.04	mg / cm ^2
94	Quantify Lead Paint	CAL						Inconclusiv	1	1.06	mg / cm ^2
95	Action Lead Paint	WALL	ceramic	C	INTACT	WHITE	RM 212	Negative	1	< LOD	mg / cm ^2
96	Action Lead Paint	WALL	DRYWALL	D	INTACT	WHITE	RM 212	Negative	1	< LOD	mg / cm ^2
97	Action Lead Paint	FLOOR	vinyl	D	INTACT	WHITE-gray	RM 212	Negative	1	< LOD	mg / cm ^2
98	Action Lead Paint	FLOOR	vinyl	D	INTACT	WHITE-gray	RM 212	Negative	1	< LOD	mg / cm ^2
99	Action Lead Paint	WALL	ceramic	B	INTACT	WHITE	RM 212	Positive	1	2.41	mg / cm ^2
100	Action Lead Paint	WALL	CONCRETE	A	INTACT	WHITE	RM 212	Negative	1	< LOD	mg / cm ^2
101	Action Lead Paint	DOORframe	CONCRETE	A	INTACT	WHITE	RM 212	Negative	1	< LOD	mg / cm ^2
102	Action Lead Paint	DOOR	WOOD	A	INTACT	stain	RM 212	Negative	1	< LOD	mg / cm ^2
103	Action Lead Paint	WALL	ceramic	A	INTACT	BLUE	RM 212	Positive	1	2.47	mg / cm ^2
104	Action Lead Paint	WALL	DRYWALL	C	INTACT	BLUE	RM 212	Negative	1	< LOD	mg / cm ^2
105	Action Lead Paint	WALL	DRYWALL	C	INTACT	BLUE	RM 212	Negative	1	< LOD	mg / cm ^2
106	Action Lead Paint	FLOOR	terazzo	C	INTACT	BLUE	RM 212	Negative	1	< LOD	mg / cm ^2
107	Action Lead Paint	CEILING	DRYWALL	C	INTACT	WHITE	RM 212	Negative	1	< LOD	mg / cm ^2
108	Action Lead Paint	DOOR frame	METAL	A	INTACT	WHITE	RM 212	Negative	1	< LOD	mg / cm ^2
109	Action Lead Paint	DOOR frame	METAL	A	INTACT	WHITE	RM 214-1x	Negative	1	< LOD	mg / cm ^2
110	Action Lead Paint	DOOR frame	METAL	A	INTACT	BLUE	RM 214-1x	Negative	1	< LOD	mg / cm ^2
111	Action Lead Paint	DOOR frame	METAL	B	INTACT	BLUE	RM 214-1x	Negative	1	< LOD	mg / cm ^2
112	Action Lead Paint	WALL	ceramic	B	INTACT	BLUE	RM 214-1x	Negative	1	< LOD	mg / cm ^2
113	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 214-1x	Negative	1	< LOD	mg / cm ^2
114	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 214-1s	Positive	1	2.8	mg / cm ^2
115	Action Lead Paint	WALL	DRYWALL	A	INTACT	BLUE	RM 214-1s	Negative	1	< LOD	mg / cm ^2
116	Action Lead Paint	DOOR	DRYWALL	A	INTACT	BLUE	RM 214-1s	Negative	1	< LOD	mg / cm ^2
117	Action Lead Paint	WALL	DRYWALL	A	INTACT	BLUE	RM 214-c3	Negative	1	< LOD	mg / cm ^2
118	Action Lead Paint	WALL	ceramic	D	INTACT	BLUE	RM 214-c3	Negative	1	< LOD	mg / cm ^2
119	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 214-c3	Negative	1	< LOD	mg / cm ^2
120	Action Lead Paint	DOOR	WOOD	A	INTACT	BLUE	RM 214-c3	Positive	1	2.77	mg / cm ^2
121	Action Lead Paint	CEILING	DRYWALL	A	INTACT	WHITE	RM 214-c3	Negative	1	< LOD	mg / cm ^2
122	Action Lead Paint	FLOOR	terazzzo	A	INTACT	WHITE-blk	RM 214-c3	Negative	1	< LOD	mg / cm ^2
123	Action Lead Paint	FLOOR	terazzzo	A	INTACT	gray	RM 214-c3	Negative	1	< LOD	mg / cm ^2
124	Action Lead Paint	FLOOR	CONCRETE	A	INTACT	gray	RM 214-2	Negative	1	< LOD	mg / cm ^2
125	Action Lead Paint	electbox	CONCRETE	A	INTACT	gray	RM 214-2	Negative	1	< LOD	mg / cm ^2
126	Action Lead Paint	WALL	ceramic	A	INTACT	BLUE	RM 221c1	Negative	1	< LOD	mg / cm ^2
127	Action Lead Paint	WALL	ceramic	B	INTACT	BLUE	RM 221c1	Negative	1	< LOD	mg / cm ^2
128	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 221c1	Negative	1	< LOD	mg / cm ^2
129	Action Lead Paint	WALL	ceramic	D	INTACT	BLUE	RM 221c1	Negative	1	< LOD	mg / cm ^2
130	Action Lead Paint	cabinets	METAL	B	INTACT	BLUE	RM 221c1	Negative	1	< LOD	mg / cm ^2
131	Action Lead Paint	CEILING	DRYWALL	B	INTACT	WHITE	RM 221c1	Negative	1	< LOD	mg / cm ^2
132	Action Lead Paint	FLOOR	vinyl	B	INTACT	WHITE-gray	RM 221c1	Negative	1	< LOD	mg / cm ^2
133	Action Lead Paint	DOOR frame	METAL	A	INTACT	BLUE	RM 221c1	Negative	1	< LOD	mg / cm ^2
134	Action Lead Paint	DOOR	WOOD	A	INTACT	stain	RM 221c1	Negative	1	< LOD	mg / cm ^2
135	Action Lead Paint	WALL	ceramic	D	INTACT	lt blue	RM 211	Negative	1	< LOD	mg / cm ^2
136	Action Lead Paint	WALL	ceramic	D	INTACT	BLUE	RM 211	Negative	1	< LOD	mg / cm ^2
137	Action Lead Paint	WALL	ceramic	A	INTACT	BLUE	RM 211	Negative	1	< LOD	mg / cm ^2
138	Action Lead Paint	WALL	ceramic	B	INTACT	BLUE	RM 211	Negative	1	< LOD	mg / cm ^2
139	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 211	Negative	1	< LOD	mg / cm ^2
140	Action Lead Paint	FLOOR	floor	A	INTACT	WHITE-gray	RM 211	Negative	1	< LOD	mg / cm ^2
141	Action Lead Paint	CEILING	DRYWALL	A	INTACT	WHITE	RM 211	Negative	1	< LOD	mg / cm ^2
142	Action Lead Paint	DOOR frame	METAL	A	INTACT	BLUE	RM 211	Negative	1	< LOD	mg / cm ^2
143	Action Lead Paint	DOOR frame	METAL	A	INTACT	WHITE	RM 211	Negative	1	< LOD	mg / cm ^2
144	Action Lead Paint	DOOR frame	METAL	A	INTACT	WHITE	RM 215	Negative	1	< LOD	mg / cm ^2
145	Action Lead Paint	WALL	METAL	C	INTACT	BLUE	RM 215	Negative	1	< LOD	mg / cm ^2
146	Action Lead Paint	WALL	METAL	D	INTACT	BLUE	RM 215	Negative	1	< LOD	mg / cm ^2
147	Action Lead Paint	WALL	METAL	A	INTACT	BLUE	RM 215	Negative	1	< LOD	mg / cm ^2
148	Action Lead Paint	WALL	METAL	B	INTACT	BLUE	RM 215	Negative	1	< LOD	mg / cm ^2
149	Action Lead Paint	WALL	PLASTER	A	INTACT	BLUE	RM 215-1	Negative	1	< LOD	mg / cm ^2
150	Action Lead Paint	WALL	PLASTER	B	INTACT	BLUE	RM 215-1	Negative	1	< LOD	mg / cm ^2
151	Action Lead Paint	WALL	PLASTER	C	INTACT	BLUE	RM 215-1	Negative	1	< LOD	mg / cm ^2
152	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 215-1	Positive	1	2.93	mg / cm ^2
153	Action Lead Paint	WALL	ceramic	D	INTACT	BLUE	RM 215-1	Positive	1	2.37	mg / cm ^2
154	Action Lead Paint	WALL	ceramic	A	INTACT	BLUE	RM 215-1	Negative	1	< LOD	mg / cm ^2
155	Action Lead Paint	FLOOR	terazzo	A	INTACT	WHITE-blk	RM 215-1	Negative	1	< LOD	mg / cm ^2
156	Action Lead Paint	FLOOR	terazzo	A	INTACT	gray	RM 215-1	Negative	1	< LOD	mg / cm ^2
157	Action Lead Paint	FLOOR tile	vinyl	A	INTACT	WHITE	RM 210	Negative	1	< LOD	mg / cm ^2

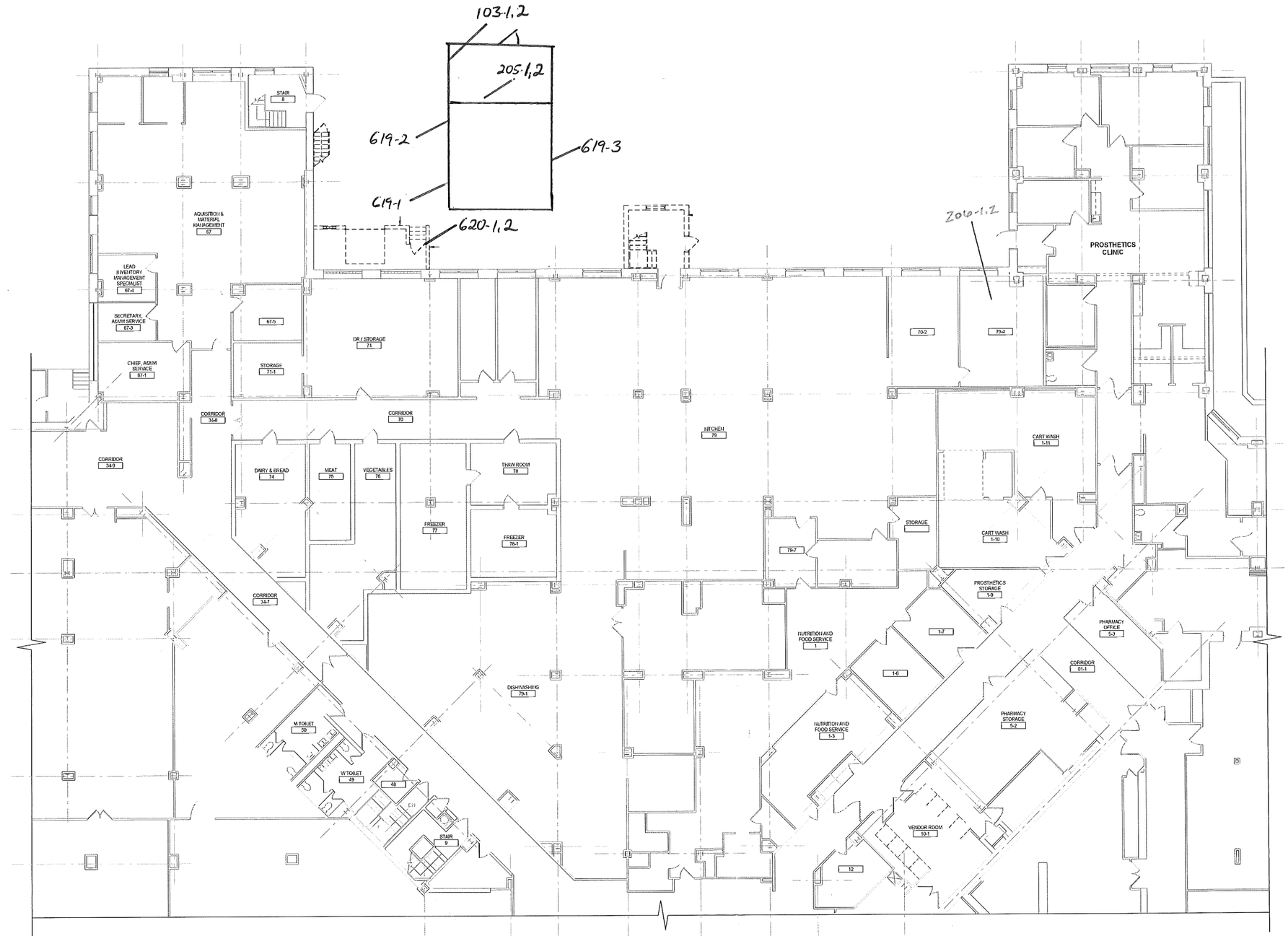
158	Action Lead Paint	WALL	DRYWALL	A	INTACT	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
159	Action Lead Paint	WALL	DRYWALL	B	INTACT	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
160	Action Lead Paint	WALL	DRYWALL	C	INTACT	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
161	Action Lead Paint	WALL	DRYWALL	D	INTACT	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
162	Action Lead Paint	CEILING	fiberbd	D	INTACT	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
163	Action Lead Paint	CEILING tgrid	fiberbd	D	INTACT	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
164	Action Lead Paint	dooorframe	fiberbd	D	POOR	WHITE	RM 210	Negative	1 < LOD		mg / cm ^2
165	Action Lead Paint	locker	METAL	D	POOR	BLUE	RM 210-1	Negative	1 < LOD		mg / cm ^2
166	Action Lead Paint	WALL	DRYWALL	A	POOR	WHITE	RM 210-1	Negative	1 < LOD		mg / cm ^2
167	Action Lead Paint	WALL	DRYWALL	B	POOR	WHITE	RM 210-1	Negative	1 < LOD		mg / cm ^2
168	Action Lead Paint	WALL	DRYWALL	C	POOR	WHITE	RM 210-1	Negative	1 < LOD		mg / cm ^2
169	Action Lead Paint	WALL	DRYWALL	D	POOR	WHITE	RM 210-1	Negative	1 < LOD		mg / cm ^2
170	Action Lead Paint	CEILING	fiberbd	A	INTACT	WHITE	RM 210-1	Negative	1 < LOD		mg / cm ^2
171	Action Lead Paint	CEILING tgid	fiberbd	A	INTACT	WHITE	RM 210-1	Negative	1 < LOD		mg / cm ^2
172	Action Lead Paint	CEILING tgid	fiberbd	A	INTACT	WHITE	RM 210-2	Negative	1 < LOD		mg / cm ^2
173	Action Lead Paint	WALL	DRYWALL	A	INTACT	WHITE	RM 210-2	Negative	1 < LOD		mg / cm ^2
174	Action Lead Paint	WALL	DRYWALL	B	INTACT	WHITE	RM 210-2	Negative	1 < LOD		mg / cm ^2
175	Action Lead Paint	DOORframe	DRYWALL	B	INTACT	WHITE	RM 210-2	Negative	1 < LOD		mg / cm ^2
176	Action Lead Paint	DOORframe	DRYWALL	B	INTACT	WHITE	RM 210-3	Negative	1 < LOD		mg / cm ^2
177	Action Lead Paint	DOOR	WOOD	B	INTACT	stain	RM 210-3	Negative	1 < LOD		mg / cm ^2
178	Action Lead Paint	locker	WOOD	C	INTACT	BLUE	RM 210-3	Negative	1 < LOD		mg / cm ^2
179	Action Lead Paint	WALL	DRYWALL	C	INTACT	WHITE	RM 210-3	Negative	1 < LOD		mg / cm ^2
180	Action Lead Paint	WALL	DRYWALL	D	INTACT	WHITE	RM 210-3	Negative	1 < LOD		mg / cm ^2
181	Action Lead Paint	WALL	DRYWALL	D	INTACT	WHITE	RM 210-4	Negative	1 < LOD		mg / cm ^2
182	Action Lead Paint	WALL	PLASTER	D	INTACT	WHITE	RM 210-4	Negative	1 < LOD		mg / cm ^2
183	Action Lead Paint	WALL	PLASTER	C	INTACT	WHITE	RM 210-4	Negative	1 < LOD		mg / cm ^2
184	Action Lead Paint	WALL	ceramic	C	INTACT	BLUE	RM 210-4	Negative	1	0.25	mg / cm ^2
185	Action Lead Paint	WALL	ceramic	D	INTACT	BLUE	RM 210-4	Negative	1 < LOD		mg / cm ^2
186	Action Lead Paint	hatch	PLASTER	D	INTACT	WHITE	RM 210-4	Negative	1 < LOD		mg / cm ^2
187	Action Lead Paint	FLOOR	ceramic	D	INTACT	TAN	RM 210-4	Negative	1 < LOD		mg / cm ^2
188	Action Lead Paint	CEILING	ceramic	D	INTACT	WHITE	RM 210-4	Negative	1 < LOD		mg / cm ^2
189	Action Lead Paint	WALL	ceramic	A	INTACT	YELLOW	RM 215-3	Positive	1	2.69	mg / cm ^2
190	Action Lead Paint	WALL	ceramic	B	INTACT	YELLOW	RM 215-3	Positive	1	3.54	mg / cm ^2
191	Action Lead Paint	WALL	ceramic	C	INTACT	YELLOW	RM 215-3	Negative	1 < LOD		mg / cm ^2
192	Action Lead Paint	WALL	ceramic	D	INTACT	YELLOW	RM 215-3	Positive	1	2.74	mg / cm ^2
193	Action Lead Paint	DOOR-frame	ceramic	A	INTACT	YELLOW	RM 215-3	Negative	1 < LOD		mg / cm ^2
194	Action Lead Paint	DOOR-frame	ceramic	A	INTACT	WHITE	RM 215-3	Negative	1 < LOD		mg / cm ^2
195	Action Lead Paint	FLOOR	vinyl	A	INTACT	WHITE	RM 215-3	Negative	1 < LOD		mg / cm ^2
196	Action Lead Paint	FLOOR	vinyl	A	INTACT	WHITE	RM 209	Negative	1 < LOD		mg / cm ^2
197	Action Lead Paint	WALL	PLASTER	A	INTACT	gray	RM 209	Negative	1 < LOD		mg / cm ^2
198	Action Lead Paint	WALL	PLASTER	B	INTACT	gray	RM 209	Negative	1 < LOD		mg / cm ^2
199	Action Lead Paint	WALL	PLASTER	C	INTACT	gray	RM 209	Negative	1 < LOD		mg / cm ^2
200	Action Lead Paint	WALL	PLASTER	D	INTACT	gray	RM 209	Negative	1 < LOD		mg / cm ^2
201	Action Lead Paint	CEILING	fiber	D	INTACT	WHITE	RM 209	Negative	1 < LOD		mg / cm ^2
202	Action Lead Paint	CEILING grid	METAL	D	INTACT	WHITE	RM 209	Negative	1 < LOD		mg / cm ^2
203	Action Lead Paint	CEILING vent	METAL	D	INTACT	WHITE	RM 209	Negative	1 < LOD		mg / cm ^2
204	Action Lead Paint	DOOR frame	METAL	D	INTACT	WHITE	RM 209	Negative	1 < LOD		mg / cm ^2
205	Action Lead Paint	DOOR frame	METAL	A	INTACT	WHITE	RM 231c	Negative	1 < LOD		mg / cm ^2
206	Action Lead Paint	DOOR frame	METAL	A	INTACT	BLUE	RM 231c	Negative	1 < LOD		mg / cm ^2
207	Action Lead Paint	WINDOW	PLASTER	A	INTACT	BLUE	RM 231c	Negative	1 < LOD		mg / cm ^2
208	Action Lead Paint	WINDOW	PLASTER	B	INTACT	WHITE	RM 231c	Negative	1 < LOD		mg / cm ^2
209	Action Lead Paint	WINDOWframe	METAL	B	INTACT	blk	RM 231c	Negative	1 < LOD		mg / cm ^2
210	Action Lead Paint	WINDOWsill	METAL	B	INTACT	blk	RM 231c	Negative	1 < LOD		mg / cm ^2
211	Action Lead Paint	WALL	PLASTER	C	INTACT	BLUE	RM 231c	Negative	1 < LOD		mg / cm ^2
212	Action Lead Paint	WALL	PLASTER	B	INTACT	YELLOW	RM 206c	Negative	1 < LOD		mg / cm ^2
213	Action Lead Paint	WALL	PLASTER	C	INTACT	YELLOW	RM 206c	Negative	1 < LOD		mg / cm ^2
214	Action Lead Paint	WALL	ceramic	D	INTACT	WHITE	RM 206c	Negative	1 < LOD		mg / cm ^2
215	Action Lead Paint	FLOOR	ceramic	D	INTACT	TAN	RM 206c	Negative	1 < LOD		mg / cm ^2
216	Action Lead Paint	CEILINGgrid	METAL	D	INTACT	TAN	RM 206c	Negative	1 < LOD		mg / cm ^2
217	Action Lead Paint	DOORframe	METAL	D	INTACT	YELLOW	RM 206c	Negative	1 < LOD		mg / cm ^2
218	Action Lead Paint	DOORframe	METAL	D	INTACT	WHITE	RM 206c	Negative	1 < LOD		mg / cm ^2
219	Action Lead Paint	DOORframe	METAL	A	INTACT	purple	RM 206c	Negative	1 < LOD		mg / cm ^2
220	Action Lead Paint	WALL	PLASTER	A	INTACT	WHITE	RM 206c	Negative	1 < LOD		mg / cm ^2
221	Action Lead Paint	WALL	PLASTER	C	INTACT	WHITE	RM 206c	Negative	1 < LOD		mg / cm ^2
222	Action Lead Paint	WALL	PLASTER	B	INTACT	WHITE	RM 206c	Negative	1 < LOD		mg / cm ^2
223	Action Lead Paint	CEILINGgrid	METAL	B	INTACT	WHITE	RM 206c	Negative	1 < LOD		mg / cm ^2
224	Action Lead Paint	FLOOR	vinyl	B	INTACT	BLUE	RM 206c	Negative	1 < LOD		mg / cm ^2
225	Action Lead Paint	WALL	PLASTER	A	INTACT	BLUE	RM 205-2	Negative	1 < LOD		mg / cm ^2
226	Action Lead Paint	WALL	PLASTER	C	INTACT	BLUE	RM 205-2	Negative	1 < LOD		mg / cm ^2
227	Action Lead Paint	WALL	PLASTER	D	INTACT	BLUE	RM 205-2	Negative	1 < LOD		mg / cm ^2
228	Action Lead Paint	FLOOR	vinyl	D	INTACT	BLUE	RM 205-2	Negative	1 < LOD		mg / cm ^2
229	Action Lead Paint	DOOR frame	vinyl	A	INTACT	BLUE	RM 205-2	Negative	1 < LOD		mg / cm ^2

230	Action Lead Paint	DOOR frame	vinyl	A	INTACT	WHITE	RM 205-2	Negative	1 < LOD		mg / cm ^2
231	Action Lead Paint	DOOR frame	METAL	A	INTACT	YELLOW	RM 205-3	Negative	1 < LOD		mg / cm ^2
232	Action Lead Paint	DOOR frame	METAL	A	INTACT	WHITE	RM 205-3	Negative	1 < LOD		mg / cm ^2
233	Action Lead Paint	WALL	PLASTER	C	INTACT	YELLOW	RM 205-3	Negative	1 < LOD		mg / cm ^2
234	Action Lead Paint	WALL	PLASTER	D	INTACT	YELLOW	RM 205-3	Negative	1 < LOD		mg / cm ^2
235	Action Lead Paint	WALL vent	PLASTER	D	INTACT	TAN	RM 205-3	Negative	1 < LOD		mg / cm ^2
236	Action Lead Paint	CEILINGvent	PLASTER	C	INTACT	TAN	RM 205-3	Negative	1 < LOD		mg / cm ^2
237	Action Lead Paint	DOORframe	METAL	A	INTACT	TAN	RM 207-1	Negative	1 < LOD		mg / cm ^2
238	Action Lead Paint	DOORframe	METAL	A	INTACT	WHITE	RM 207-1	Negative	1 < LOD		mg / cm ^2
239	Action Lead Paint	WALL	PLASTER	B	INTACT	BLUE	RM 207	Negative	1 < LOD		mg / cm ^2
240	Action Lead Paint	WALL	PLASTER	D	INTACT	BLUE	RM 207	Negative	1 < LOD		mg / cm ^2
241	Action Lead Paint	WALL	PLASTER	A	INTACT	BLUE	RM 207	Negative	1 < LOD		mg / cm ^2
242	Action Lead Paint	CEILING gid	PLASTER	A	INTACT	BLUE	RM 207	Negative	1 < LOD		mg / cm ^2
243	Action Lead Paint	WALL	PLASTER	D	INTACT	TAN	RM 207	Negative	1 < LOD		mg / cm ^2
244	Action Lead Paint	WALL	PLASTER	D	INTACT	TAN	RM 208	Negative	1 < LOD		mg / cm ^2
245	Action Lead Paint	WALL	PLASTER	D	INTACT	WHITE	RM 208	Negative	1 < LOD		mg / cm ^2
246	Action Lead Paint	WALL	PLASTER	A	INTACT	WHITE	RM 208	Negative	1 < LOD		mg / cm ^2
247	Action Lead Paint	CEILING	PLASTER	A	INTACT	WHITE	RM 208	Negative	1 < LOD		mg / cm ^2
248	Action Lead Paint	FLOOR	terazzo	A	INTACT	GREEN	RM 208	Negative	1 < LOD		mg / cm ^2
249	Action Lead Paint	DOORframe	METAL	A	INTACT	WHITE	RM 208	Negative	1 < LOD		mg / cm ^2
250	Action Lead Paint	WALL	DRYWALL	A	INTACT	creme	RM 203d	Negative	1 < LOD		mg / cm ^2
251	Action Lead Paint	WALL	DRYWALL	B	INTACT	creme	RM 203d	Negative	1 < LOD		mg / cm ^2
252	Action Lead Paint	WALL	DRYWALL	C	INTACT	creme	RM 203d	Negative	1 < LOD		mg / cm ^2
253	Action Lead Paint	WALL	DRYWALL	D	INTACT	creme	RM 203d	Negative	1 < LOD		mg / cm ^2
254	Action Lead Paint	WALLvent	METAL	C	INTACT	creme	RM 203d	Negative	1 < LOD		mg / cm ^2
255	Action Lead Paint	WINDOW	METAL	C	INTACT	BLK	RM 203d	Negative	1 < LOD		mg / cm ^2
256	Action Lead Paint	WINDOW SILL	METAL	C	INTACT	BLK	RM 203d	Negative	1 < LOD		mg / cm ^2
257	Action Lead Paint	CEILING VENT	METAL	C	INTACT	WHITE	RM 203d	Negative	1 < LOD		mg / cm ^2
258	Action Lead Paint	FLOOR	VINYL	C	INTACT	WHITE	RM 203d	Negative	1 < LOD		mg / cm ^2
259	Action Lead Paint	DOORframe	VINYL	A	INTACT	WHITE	RM 202-d	Negative	1 < LOD		mg / cm ^2
260	Action Lead Paint	WALL	PLASTER	A	INTACT	TAN	RM 205-d	Negative	1 < LOD		mg / cm ^2
261	Action Lead Paint	WALL	PLASTER	C	INTACT	TAN	RM 205-d	Negative	1 < LOD		mg / cm ^2
262	Action Lead Paint	WALL	PLASTER	D	INTACT	TAN	RM 205-d	Negative	1 < LOD		mg / cm ^2
263	Action Lead Paint	WALL	PLASTER	B	INTACT	TAN	RM 205-d	Negative	1 < LOD		mg / cm ^2
264	Action Lead Paint	WALLvent	PLASTER	C	INTACT	TAN	RM 205-d	Negative	1 < LOD		mg / cm ^2
265	Action Lead Paint	CEILING grid	PLASTER	C	INTACT	WHITE	RM 205-d	Negative	1 < LOD		mg / cm ^2
266	Action Lead Paint	WALL	ceramic	C	INTACT	WHITE	RM 205-d	Negative	1 < LOD		mg / cm ^2
267	Action Lead Paint	WALL	PLASTER	B	INTACT	BLUE	RM 229	Negative	1 < LOD		mg / cm ^2
268	Action Lead Paint	WALL	PLASTER	C	INTACT	BLUE	RM 229	Negative	1 < LOD		mg / cm ^2
269	Action Lead Paint	WALL	PLASTER	D	INTACT	BLUE	RM 229	Negative	1 < LOD		mg / cm ^2
270	Action Lead Paint	WINDOW frame	METAL	D	INTACT	blk	RM 229	Negative	1 < LOD		mg / cm ^2
271	Action Lead Paint	FLOOR	vinyl	D	INTACT	WHITE	RM 229	Negative	1 < LOD		mg / cm ^2
272	Action Lead Paint	CEILING	fiberbd	D	INTACT	WHITE	RM 229	Negative	1 < LOD		mg / cm ^2
273	Action Lead Paint	DOOR	METAL	A	INTACT	WHITE	RM 229	Negative	1 < LOD		mg / cm ^2
274	Action Lead Paint	DOORframe	METAL	A	INTACT	WHITE	RM 229	Negative	1 < LOD		mg / cm ^2
275	Action Lead Paint	DOORframe	METAL	A	INTACT	WHITE	RM 228d	Negative	1 < LOD		mg / cm ^2
276	Action Lead Paint	DOORframe	METAL	A	INTACT	WHITE	RM 228d	Negative	1 < LOD		mg / cm ^2
277	Action Lead Paint	DOOR	METAL	A	INTACT	WHITE	RM 228d	Negative	1 < LOD		mg / cm ^2
278	Action Lead Paint	WALL	DRYWALL	A	INTACT	BLUE	RM 228d	Negative	1 < LOD		mg / cm ^2
279	Action Lead Paint	WALL	DRYWALL	B	INTACT	BLUE	RM 228d	Negative	1 < LOD		mg / cm ^2
280	Action Lead Paint	WALL	DRYWALL	D	INTACT	BLUE	RM 228d	Negative	1 < LOD		mg / cm ^2
281	Action Lead Paint	WALL	CERAMIC	C	INTACT	TAN	RM 228d	Positive	1	1.76	mg / cm ^2
282	Action Lead Paint	WINDOW	METAL	C	INTACT	BLK	RM 228d	Negative	1 < LOD		mg / cm ^2
283	Action Lead Paint	WINDOWFRAME	METAL	C	INTACT	BLK	RM 228d	Negative	1 < LOD		mg / cm ^2
284	Action Lead Paint	WALL	DRYWALL	D	INTACT	BLUE	RM 234d	Negative	1 < LOD		mg / cm ^2
285	Action Lead Paint	WALL	DRYWALL	B	INTACT	BLUE	RM 234d	Negative	1 < LOD		mg / cm ^2
286	Action Lead Paint	WALL	DRYWALL	C	INTACT	BLUE	RM 234d	Negative	1 < LOD		mg / cm ^2
287	Action Lead Paint	FLOOR	vinyl	C	INTACT	WHITE	RM 234d	Negative	1 < LOD		mg / cm ^2
288	Action Lead Paint	FLOOR	vinyl	C	INTACT	WHITE	RM 227d	Negative	1 < LOD		mg / cm ^2
289	Action Lead Paint	WALL	PLASTER	D	INTACT	BLUE	RM 227d	Negative	1 < LOD		mg / cm ^2
290	Action Lead Paint	WALL	PLASTER	C	INTACT	BLUE	RM 227d	Negative	1 < LOD		mg / cm ^2
291	Action Lead Paint	DOOR frame	PLASTER	B	INTACT	BLUE	RM 227d	Negative	1 < LOD		mg / cm ^2
292	Action Lead Paint	DOOR	PLASTER	B	INTACT	WHITE	RM 227d	Negative	1 < LOD		mg / cm ^2
293	Action Lead Paint	WALL	PLASTER	B	INTACT	BLUE	228-237 ha	Negative	1 < LOD		mg / cm ^2
294	Action Lead Paint	WALL	PLASTER	D	INTACT	BLUE	228-237 ha	Negative	1 < LOD		mg / cm ^2
295	Action Lead Paint	FLOOR	vinyl	D	INTACT	WHITE	228-237 ha	Negative	1 < LOD		mg / cm ^2
296	Action Lead Paint	FLOOR	vinyl	D	INTACT	WHITE	237d	Negative	1 < LOD		mg / cm ^2
297	Action Lead Paint	FLOOR	vinyl	D	INTACT	TAN	237d	Negative	1 < LOD		mg / cm ^2
298	Action Lead Paint	WALL	DRYWALL	C	INTACT	BLUE	237d	Negative	1 < LOD		mg / cm ^2
299	Action Lead Paint	WALL	DRYWALL	A	INTACT	BLUE	237d	Negative	1 < LOD		mg / cm ^2
300	Action Lead Paint	WALL	ceramic	A	INTACT	BLUE	237d	Negative	1 < LOD		mg / cm ^2
301	Action Lead Paint	WALL	ceramic	C	INTACT	TAN	237d	Positive	1	2.75	mg / cm ^2

302	Action Lead Paint		WALL	DRYWALL	A	INTACT	BLUE	236d		Negative	1	< LOD		mg / cm ^2
303	Action Lead Paint		WALL	DRYWALL	D	INTACT	BLUE	236d		Negative	1	< LOD		mg / cm ^2
304	Action Lead Paint		WALL	DRYWALL	C	INTACT	BLUE	236d		Negative	1	< LOD		mg / cm ^2
305	Action Lead Paint		WALL	ceramic	B	INTACT	TAN	206d		Negative	1	< LOD		mg / cm ^2
306	Action Lead Paint		WALL	ceramic	D	INTACT	TAN	206d		Negative	1	< LOD		mg / cm ^2
307	Action Lead Paint		WALL	ceramic	B	INTACT	BLUE	207b		Negative	1	< LOD		mg / cm ^2
308	Action Lead Paint		WALL	ceramic	C	INTACT	BLUE	207b		Negative	1	< LOD		mg / cm ^2
309	Action Lead Paint		DOOR	METAL	A	INTACT	WHITE	207b		Negative	1	< LOD		mg / cm ^2
310	Action Lead Paint		WALL	PLASTER	A	INTACT	BLUE		304	Negative	1	< LOD		mg / cm ^2
311	Action Lead Paint		WALL	PLASTER	C	INTACT	BLUE		304	Negative	1	< LOD		mg / cm ^2
312	Action Lead Paint		FLOOR	viyl	C	INTACT	WHITE		304	Negative	1	< LOD		mg / cm ^2
313	Action Lead Paint		DOORframe	METAL	C	INTACT	BLUE		304	Negative	1	< LOD		mg / cm ^2
314	Action Lead Paint		DOORframe	METAL	C	INTACT	BLUE		303	Negative	1	< LOD		mg / cm ^2
315	Action Lead Paint		DOORframe	METAL	C	INTACT	WHITE		303	Negative	1	< LOD		mg / cm ^2
316	Action Lead Paint		WALL	PLASTER	C	INTACT	WHITE		303	Negative	1	< LOD		mg / cm ^2
317	Action Lead Paint		WALL	PLASTER	A	INTACT	WHITE		303	Negative	1	< LOD		mg / cm ^2
318	Action Lead Paint		WALL	PLASTER	B	INTACT	WHITE		303	Negative	1	< LOD		mg / cm ^2
319	Action Lead Paint		WALL	PLASTER	B	INTACT	WHITE		305	Negative	1	< LOD		mg / cm ^2
320	Action Lead Paint		WALL	PLASTER	D	INTACT	WHITE		305	Negative	1	< LOD		mg / cm ^2
321	Action Lead Paint		WALL	PLASTER	A	INTACT	WHITE		305	Negative	1	< LOD		mg / cm ^2
322	Action Lead Paint		WALL	ceramic	D	INTACT	WHITE		305	Inconclusiv	1		1.05	mg / cm ^2
323	Quantify Lead Paint		WALL	ceamic	D	INTACT	TAN			Inconclusiv	1		0.99	mg / cm ^2
324	Action Lead Paint		WALL	ceramic	B	INTACT	TAN			Positive	1		2.1	mg / cm ^2
325	Action Lead Paint		WALL	CONCRETE	B	INTACT	BLUE		307	Negative	1	< LOD		mg / cm ^2
326	Action Lead Paint		WALL	CONCRETE	D	INTACT	BLUE		307	Negative	1	< LOD		mg / cm ^2
327	Action Lead Paint		WALL	CONCRETE	A	INTACT	BLUE		307	Negative	1	< LOD		mg / cm ^2
328	Action Lead Paint		DOORframe	CONCRETE	A	INTACT	BLUE		307	Negative	1	< LOD		mg / cm ^2
329	Action Lead Paint		FLOOR	terazzo	A	INTACT	BROWN		307	Negative	1	< LOD		mg / cm ^2
330	12/11/2013 19:22	System Check			2	165	7.57	1						cps
331	12/11/2013 19:24	System Check			2	150	7.58	4						cps
332	12/11/2013 19:25	Action Lead Paint			2					Inconclusiv	1		1.1	mg / cm ^2
333	12/11/2013 19:25	Action Lead Paint			2					Inconclusiv	1		1.06	mg / cm ^2
334	12/11/2013 19:25	Action Lead Paint			2					Positive	1		1.16	mg / cm ^2
335	12/11/2013 19:26	Action Lead Paint			2					Negative	1	< LOD		mg / cm ^2
336	12/11/2013 19:26	Action Lead Paint			2					Negative	1	< LOD		mg / cm ^2
337	12/11/2013 19:26	Action Lead Paint			2					Negative	1	< LOD		mg / cm ^2

SIENNA
ENVIRONMENTAL TECHNOLOGIES

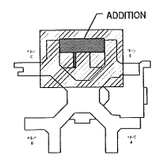
Appendix E Asbestos Sample Floor Plans



1 BASEMENT DEMOLITION PLAN
1/8" = 1'-0"

0 4' 8' 16'

SCHEMATICS ONLY - NOT FOR CONSTRUCTION



KEY PLAN
SCALE: NONE

NORTH

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

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

KIDENEY ARCHITECTS
200 John James Audubon Parkway
Buffalo, New York 14228
716-636-7700 . Fax 716-636-7710
KIDENEY ARCHITECTS PC
ARCHITECTS . PLANNERS
INTERIOR & LANDSCAPE DESIGN

KA Project No. 2012032

Drawing Title: BASEMENT DEMOLITION PLAN

Approved: Project Director

Project Title: VA WESTERN NEW YORK HEALTHCARE SYSTEM
AMBULATORY SURGERY CONSOLIDATION PROJECT

Location: VA MEDICAL CENTER
3495 BAILEY AVENUE BUFFALO, NY 14215

Date: 7/18/14 | Checked | Drawn

Project Number: 526-373

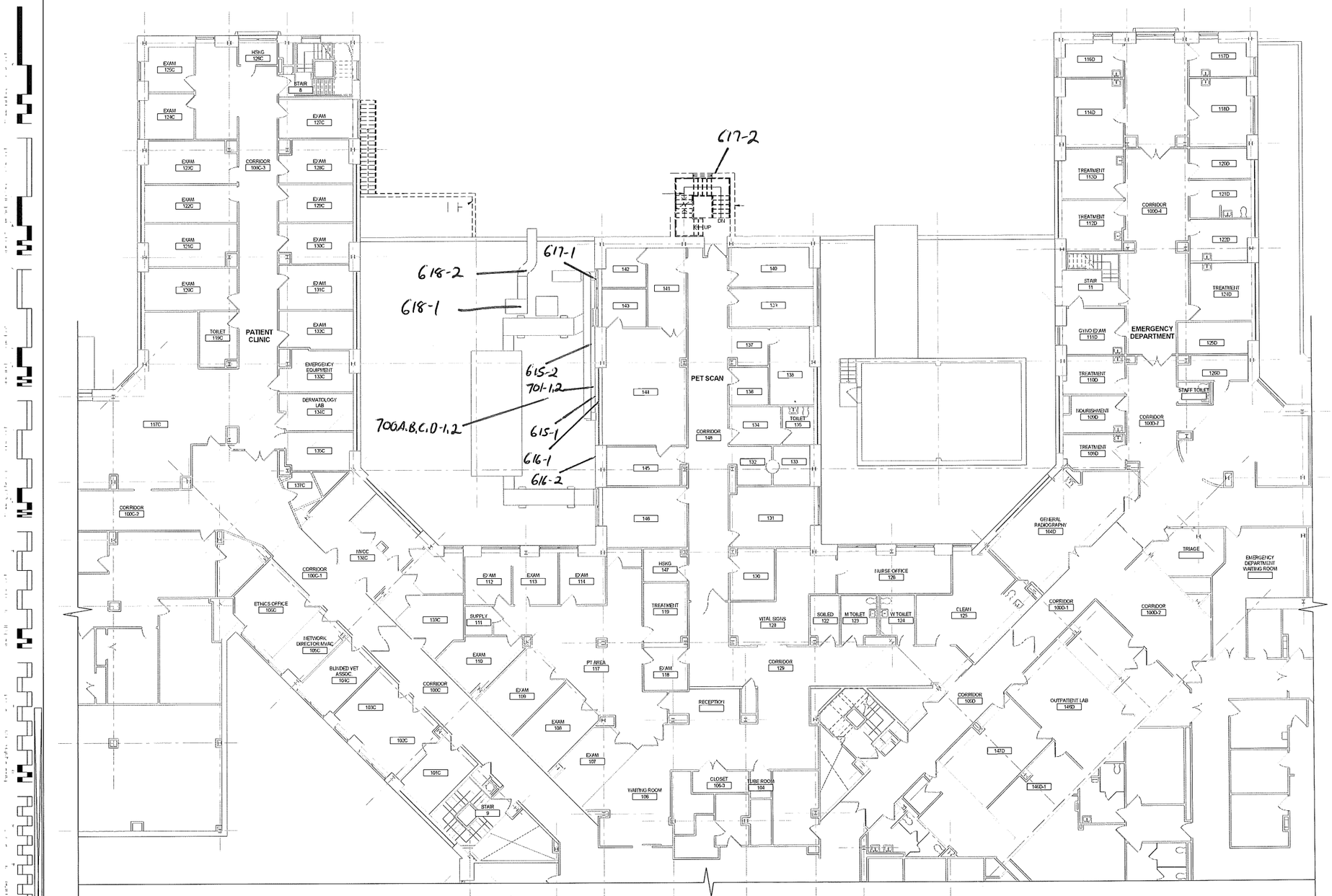
Building Number: 01

Drawing Number: 1

Dwg. of

Office of Construction and Facilities Management

Department of Veterans Affairs

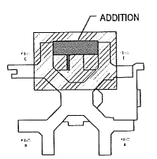


1 FIRST FLOOR DEMOLITION PLAN
1/8" = 1'-0"

0 4' 8' 16'

DEMOLITION NOTES

1. REMOVE EXISTING PLASTER OR GYPSUM WALL BOARD PARTITION COMPLETE INCLUDING DOOR(S), FRAME(S), AND VIEW WINDOW(S) TO EXTENT INDICATED. PATCH FLOOR, BASE, CEILING, AND ADJACENT PARTITIONS TO MATCH EXISTING MATERIALS AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
2. SELECTIVELY REMOVE EXISTING DOOR(S), FRAME(S), AND HARDWARE COMPLETE. CLOSE OPENING TO MATCH EXISTING CONSTRUCTION, MATERIALS, AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
3. SELECTIVELY REMOVE EXISTING VIEW WINDOW(S) AND FRAME(S) COMPLETE. CLOSE OPENING TO MATCH EXISTING CONSTRUCTION, MATERIALS, AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
4. SELECTIVELY REMOVE EXISTING PARTITION AS REQUIRED, INCLUDING EXISTING DOOR AND FRAME, FOR INSTALLATION OF NEW DOOR. SEE INTERIOR ELEVATIONS AND DOOR DETAILS FOR LOCATION AND SIZES
5. SELECTIVELY REMOVE EXISTING PARTITION AS REQUIRED FOR INSTALLATION OF NEW VIEW WINDOW. SEE INTERIOR ELEVATIONS AND WINDOW SCHEDULE FOR OPENING LOCATIONS AND SIZES
6. REMOVE EXISTING GYPSUM WALLBOARD OR PLASTER CEILING/SOFFIT COMPLETE, INCLUDING ALL HANGERS, SUPPORTS, LIGHTS, DIFFUSERS, SMOKE DETECTORS, SPRINKLER HEADS ETC. FOR ROOM INDICATED. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION DRAWINGS FOR ADDITIONAL INFORMATION
7. REMOVE EXISTING ACOUSTICAL PANEL CEILING IN ITS ENTIRETY, INCLUDING LIGHT FIXTURES, DIFFUSERS, SPEAKERS, SMOKE DETECTORS, SPRINKLER HEADS, ETC FOR THE ROOM INDICATED. REFER TO MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION DRAWINGS FOR ADDITIONAL INFORMATION
8. REMOVE EXISTING CURTAIN TRACK COMPLETE.
9. REMOVE EXISTING RESILIENT FLOORING COMPLETE TO EXPOSE CONCRETE SURFACE. PREPARE CONCRETE TO RECEIVE NEW FLOORING ACCORDING TO ROOM FINISH SCHEDULE.
10. REMOVE EXISTING RESILIENT BASE COMPLETE. PREPARE SUBSTRATE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
11. REMOVE EXISTING MOSAIC TILE FLOORING AND ADHESIVE COMPLETELY TO EXPOSE CONCRETE SURFACE. PREPARE CONCRETE TO RECEIVE NEW FLOORING ACCORDING TO ROOM FINISH SCHEDULE.
12. REMOVE EXISTING CERAMIC TILE WAINSCOT COMPLETE.
13. SELECTIVELY REMOVE EXISTING LOCKERS AND BASE. TURN OVER TO OWNER. PATCH FLOOR AND PARTITIONS AS REQUIRED TO MATCH EXISTING MATERIALS AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
14. REMOVE EXISTING TOILET PARTITION(S) COMPLETE; PATCH FLOOR AND ADJACENT PARTITIONS TO MATCH EXISTING MATERIALS AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
15. REMOVE EXISTING PLUMBING FIXTURE COMPLETE. TURN OVER TO OWNER. REFER TO PLUMBING DRAWINGS FOR MORE INFORMATION.
16. SELECTIVELY REMOVE EXISTING PLUMBING FIXTURE COMPLETE. TURN OVER TO OWNER. PATCH OPENING TO MATCH EXISTING MATERIALS AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE. REFER TO PLUMBING DRAWINGS FOR MORE INFORMATION.
17. REMOVE EXISTING SHOWER COMPLETE INCLUDING PLUMBING FIXTURES AND WALL-HUNG ACCESSORIES. SEE PLUMBING DEMOLITION PLANS FOR ADDITIONAL INFORMATION.
18. REMOVE EXISTING CASEWORK COMPLETELY, STORE AND PROTECT AS DIRECTED BY OWNER. PATCH FLOOR, WALL, ETC TO MATCH EXISTING MATERIALS AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
19. REMOVE ANY WALL HUNG ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, TOILET TISSUE DISPENSERS, SOAP DISPENSERS, PAPER TOWEL DISPENSERS, COAT HOOKS AND WASTE RECEPTACLE IN DEMOLITION AREAS AS SHOWN. PATCH WALLS AS REQUIRED TO MATCH EXISTING MATERIALS AND FINISHES OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
20. REMOVE EXISTING EXTERIOR WALL COMPLETE INCLUDING DOOR(S)/WINDOW(S) AND FRAME(S) TO EXTENT INDICATED.
21. REMOVE EXISTING EXTERIOR WINDOW COMPLETE. CLOSE OPENING TO MATCH EXISTING CONSTRUCTION, MATERIALS, AND FINISH, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
22. REMOVE EXISTING GLASS BLOCK WINDOW TO THE EXTENT INDICATED IN SECTION XXXXX.
23. REMOVE EXISTING GLASS BLOCK WINDOW COMPLETE.
24. REMOVE EXISTING STAIR TO THE LEVEL AS SHOWN ON SECTION XXXXX.
25. REMOVE ALL MEDICAL GAS AND ELECTRICAL DEVICES. REFER TO ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
26. REMOVE EXISTING MASONRY PARTITION COMPLETE INCLUDING DOOR(S), FRAME(S), AND VIEW WINDOW(S) TO EXTENT INDICATED. PATCH FLOOR, BASE, CEILING, AND ADJACENT PARTITIONS TO MATCH EXISTING MATERIALS AND FINISHES, OR PREPARE TO RECEIVE NEW FINISHES ACCORDING TO ROOM FINISH SCHEDULE.
27. REMOVE EXISTING FULL-HEIGHT CERAMIC WALL TILE COMPLETE.
28. REMOVE EXISTING TERRAZZO TILE FLOOR COMPLETE TO EXPOSE CONCRETE SURFACE. PREPARE CONCRETE TO RECEIVE NEW FLOORING ACCORDING TO ROOM FINISH SCHEDULE.
29. REMOVE EXISTING SHELVING COMPLETE AND TURN OVER TO OWNER.
30. REMOVE EXISTING MILLWORK COMPLETE, INCLUDING ANCHORS, SOFFITS, BLOCKING, ETC.
31. REMOVE EXISTING STAINLESS STEEL MILLWORK COMPLETE, INCLUDING ANCHORS, SOFFITS, BLOCKING, ETC. TURN OVER TO OWNER.
32. REMOVE EXISTING WALL PROTECTION AND TURN OVER TO OWNER.
33. REMOVE EXISTING SURGICAL LIGHT FIXTURE COMPLETE, INCLUDING ALL STRUT SYSTEM SUPPORTS. TURN OVER STRUT SYSTEM SUPPORTS TO OWNER. REFER TO ELECTRICAL DEMOLITION DRAWINGS FOR MORE INFORMATION.
34. REMOVE EXISTING MEDICAL GAS ZONE VALVE COMPLETE. REFER TO PLUMBING DEMOLITION DRAWINGS FOR MORE INFORMATION.



KEY PLAN
SCALE: NONE

NORTH

SCHEMATICS ONLY - NOT FOR CONSTRUCTION

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

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

KIDENEY ARCHITECTS
200 John James Audubon Parkway
Buffalo, New York 14228
716-636-9700 . Fax 716-636-9710
KIDENEY ARCHITECTS, PC
ARCHITECTS . PLANNERS
INTERIOR & LANDSCAPE DESIGN

KA Project No. 2012032

Drawing Title: FIRST FLOOR DEMOLITION PLAN

Approved: Project Director

Project Title: VA WESTERN NEW YORK HEALTHCARE SYSTEM
AMBULATORY SURGERY CONSOLIDATION PROJECT

Location: VA MEDICAL CENTER
3495 BAILEY AVENUE BUFFALO, NY 14215

Date: 7/18/14 | Checked | Drawn

Project Number: 528-373

Building Number: 01

Drawing Number: 2

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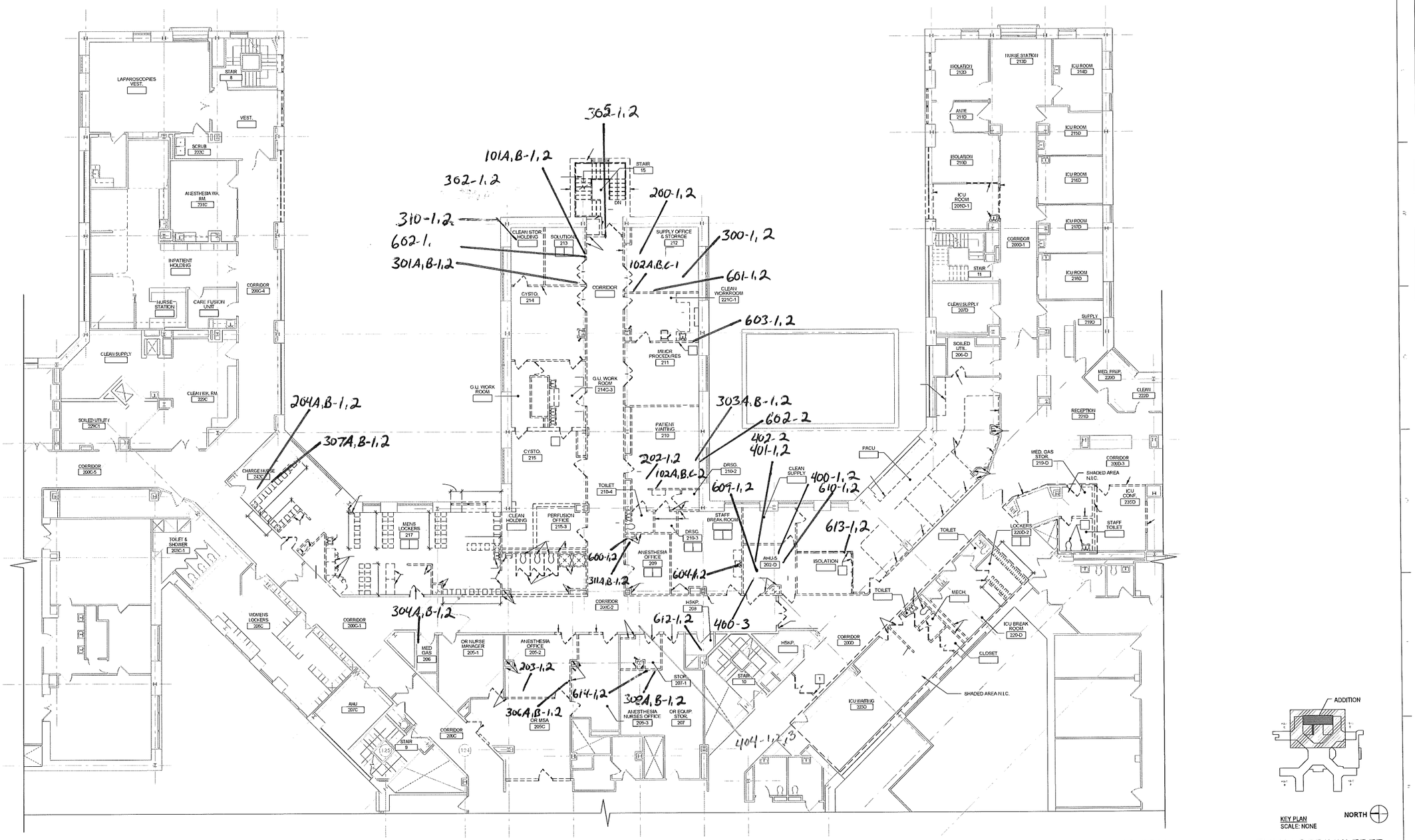
Department of Veterans Affairs



KEY PLAN
SCALE: NONE

NORTH

1 SECOND FLOOR DEMOLITION PLAN

1/8" = 1'-0"

0 4' 8' 16'

SCHEMATICS ONLY - NOT FOR CONSTRUCTION

FULLY SPRINKLERED

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

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

KIDENEY ARCHITECTS
300 John James Audubon Parkway
Buffalo, New York 14228
716-636-9700 . Fax 716-636-9783
KIDENEY ARCHITECTS, P.C.
ARCHITECTS . PLANNERS
INTERIOR & LANDSCAPE DESIGN

KA Project No. 2012032

Drawing Title: SECOND FLOOR DEMOLITION PLAN - BASE BID

Approved: Project Director

Project Title: VA WESTERN NEW YORK HEALTHCARE SYSTEM
AMBULATORY SURGERY CONSOLIDATION PROJECT

Location: VA MEDICAL CENTER
3495 BAILEY AVENUE BUFFALO, NY 14215

Date: 7/18/14 | Checked | Drawn

Project Number: 528-373

Building Number: 01

Drawing Number: 3

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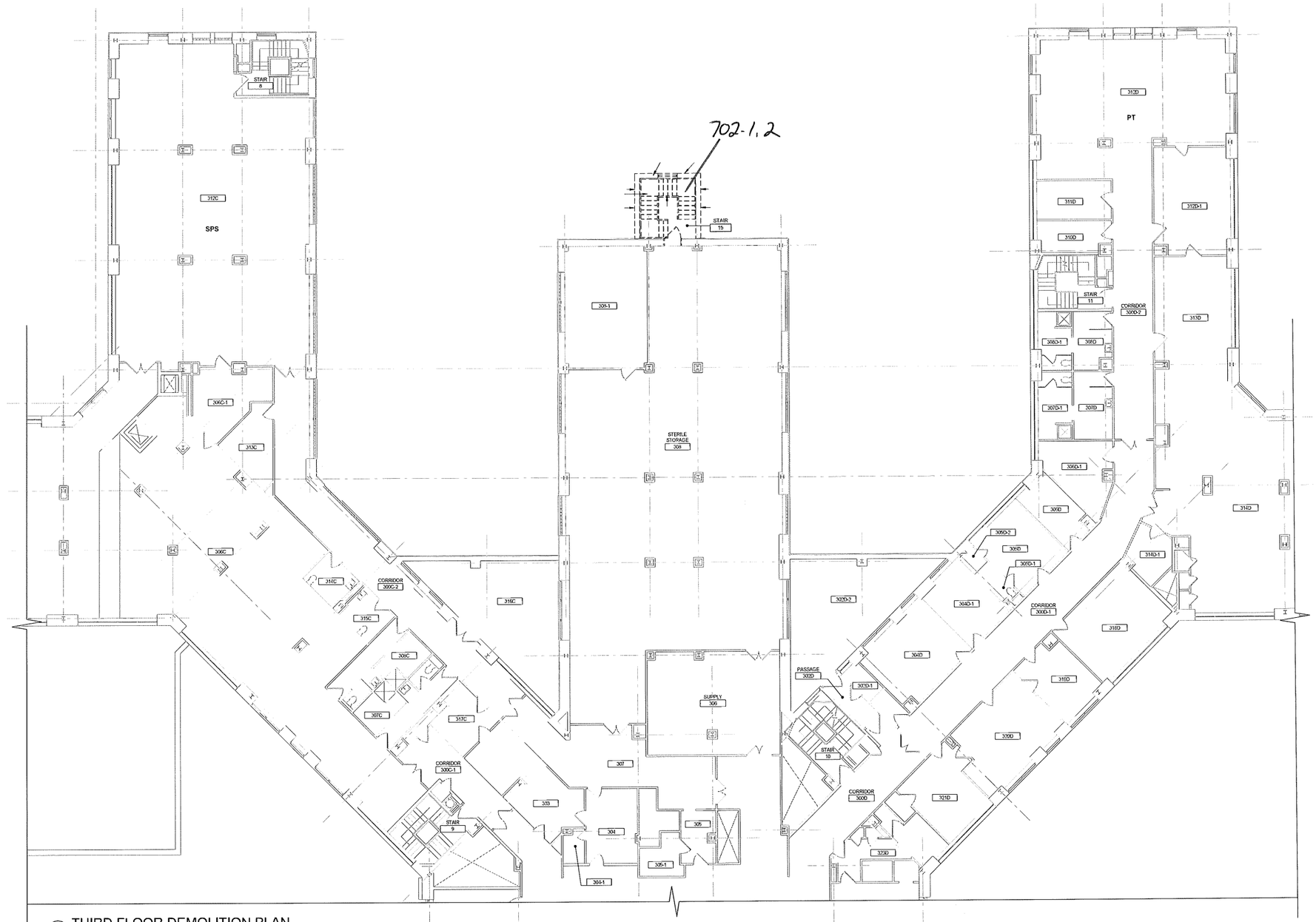
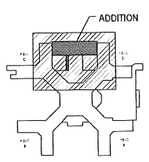


1 THIRD FLOOR DEMOLITION PLAN
1/8" = 1'-0"

0 4' 8' 16'



KEY PLAN
SCALE: NONE

SCHEMATICS ONLY - NOT FOR CONSTRUCTION

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Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

KIDENEY ARCHITECTS
200 John James Audubon Parkway
Buffalo, New York 14228
716.636.9700 . Fax 716.636.9783
KIDENEY ARCHITECTS PC
ARCHITECTS, PLANNERS
INTERIOR & LANDSCAPE DESIGN

KA Project No, 2012032

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Project Title: VA WESTERN NEW YORK HEALTHCARE SYSTEM
AMBULATORY SURGERY CONSOLIDATION PROJECT

Location: VA MEDICAL CENTER
3495 BAILEY AVENUE BUFFALO, NY 14215

Date: 7/18/14 | Checked | Drawn

Project Number: 528-373

Building Number: 01

Drawing Number: 4

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Department of Veterans Affairs