EAGLE Environmental, Inc.

- Industrial Hygiene / IAQ
- Hazardous Building Materials
- Environmental Assessments
- Laboratory Services & Training

March 30, 2015

Mr. David Holmes
Capital Studio Architects
1379 Main Street
East Hartford, CT 06108

RE: Environmental Assessment Report
Department of Housing
CDBG-DR – Sandy Disaster Recovery Program
17 Sable Street
Norwalk, Connecticut 06854
Application #2304
Eagle Project No. 14-028.12T29

Dear Mr. Holmes:

Please find the attached Environmental Assessment Report conducted at 17 Sable Street located in Norwalk, Connecticut (Site). The environmental assessment was performed in support of the planned renovations/repairs to the Site building under the State of Connecticut Department of Housing Community Development Block Grant – Disaster Recovery Program (Program). The assessment focused only on those areas of the building that are scheduled for renovation/repair work with the exception of the lead-based paint hazard screen, which included the interior and exterior of the entire building. The proposed scope of renovation/repair work was provided to Eagle Environmental, Inc. (Eagle) by Capital Studio Architects (CSA).

This assessment and report is intended to satisfy the review process of the National Environmental Policy Act (NEPA) Statutory Checklist Sections 13C (Lead-Based Paint), 13D (Asbestos), 13E (Radon) and 13F (Mold).

Please do not hesitate to contact us if you have any questions regarding the contents of this report.

Sincerely,
Eagle Environmental, Inc.

Report Prepared By:
Kristen Liljehult
Environmental Consultant II

Report Reviewed By:
Peter J. Folino
Project Manager

\\Eaglesvr\public\2014 Files\2014 Reports\Capital Studio Architects\Hurricane Sandy\17 Sable St\17 Sable St - Enviro Assessment Report.doc

8 SOUTH MAIN STREET, SUITE 3 • TERRYVILLE, CT 06786
PHONE (860) 589-8257 • FAX (860) 585-7034

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1. INTRODUCTION

On October 3, 2014, Eagle Environmental, Inc. conducted an environmental assessment of portions of the site building located at 17 Sable Street in Norwalk, Connecticut. The scope of the environmental assessment included an inspection for asbestos-containing materials, a lead-based paint hazard screen and a visual inspection for microbial contamination.

1.1 Inspection Area Description

The inspection area included those areas of the building that will be impacted by planned renovation work. The areas of inspection were determined by reviewing the planned renovation work provided in CSA's Project Scope dated June 11, 2014. For the purpose of this project the following areas were inspected:

- Basement
- Facades

In addition to testing the areas of the building that will be impacted by the renovation work, a lead-based paint hazard screen was performed throughout the site building to comply with federal funding requirements for a residential building receiving Federal funding assistance under a Department of Housing and Urban Development (HUD) administered program.

A complete list of components that were tested may be found in the XRF Lead Inspection Detailed Report.

2. SCOPE OF INSPECTION

2.1 Asbestos Containing Materials

The asbestos inspection was conducted to identify and sample suspect asbestos-containing materials within the areas of proposed renovation or repair work. Although federal regulations requiring asbestos inspection do not pertain to a residential structure containing less than five (5) units, demolition or renovation activities which may disturb asbestos would be unauthorized under the State of Connecticut Department of Public Health (DPH) regulations. Disposal of asbestos containing waste in unauthorized landfills is also prohibited. The inspection was performed to facilitate compliance with these applicable abatement and disposal regulations.

The asbestos inspection was performed by Hannah Hintz; a State of Connecticut licensed Asbestos Inspector (license #000816).

2.2 Lead-based Paint

A lead-based paint hazard screen was performed at the site building to comply with the Department of Housing and Urban Development (HUD) Lead Safe Housing Rule (24 CFR 35) for a residential property receiving Federal rehabilitation assistance under a program administered by HUD.

Certain lead-based paint requirements apply to each project depending on the level of Federal Funding allocated. The lead-based paint requirements include the following for each level of funding:

1. Residential property receiving $5,000 or less per unit (Not Applicable to this Project):

    a. Conduct lead-based paint testing or presume all painted surfaces contain toxic levels of lead-based paint. If lead-based paint testing confirms that the painted surfaces are not coated with lead-based paint, lead safe work practices and clearances are not required.

    b. Conduct a risk assessment in each unit receiving Federal funds, in common areas and the exteriors.

    c. Interim control measures may be utilized throughout the building

    d. Lead safe work practices are to be utilized during rehabilitation work that will disturb painted surfaces.

    e. After the completion of any rehabilitation work that has disturbed painted surfaces, clearances are to be performed.

2. Residential property receiving between $5,000 and $25,00 0 per unit:

    a. Conduct lead-based paint testing or presume all painted surfaces contain toxic levels of lead-based paint. If lead-based paint testing confirms that the painted surfaces are not coated with lead-based paint, lead safe work practices and clearances are not required.

    b. Lead safe work practices are to be utilized during rehabilitation work that will disturb lead-based painted surfaces.

    c. Perform interim controls on all lead hazards identified during the lead hazard screen.

    d. Perform clearance testing following interim control work and renovations.

    e. Provide notice of lead-hazard reduction within 15 days of completion of work.

3. **Residential property receiving greater than $25,000 per unit:**

    a. Conduct lead-based paint testing or presume all painted surfaces contain toxic levels of lead-based paint. If lead-based paint testing confirms that the painted surfaces are not coated with lead-based paint, lead safe work practices and clearances are not required.

    b. Conduct a risk assessment in each unit receiving Federal funds, in common areas and the exteriors.

    c. Abate all interior lead-based paint hazards identified during the lead inspection/risk assessment. Interim controls are acceptable on

exterior surfaces that are not disturbed by rehabilitation and on paint-lead hazards that are below the de minimus levels.

d. Lead safe work practices are to be utilized during rehabilitation work that will disturb painted surfaces.

e. Perform clearance testing following abatement work.

f. Provide notice of lead-hazard reduction within 15 days of completion of work.

The lead-based paint hazard screen was performed by Kristen Liljehult; a State of Connecticut licensed Lead Inspector/Risk Assessor (license # 002206).

In addition to HUD's Lead Safe Housing Rule, the State of Connecticut Department of Public Health Lead Poisoning Prevention and Control regulations apply when a child under the age of six (6) years old lives in the residence at the time of the inspection. The lead hazard screen was performed in accordance with State requirements, where applicable.

2.3 Radon Testing

Radon testing for this program is performed on a case-by-case basis. Building's which are constructed on piers or will be elevated with its lowest level not in contact with the ground are not considered for Radon testing.

Buildings, which are not elevated off the ground are tested for Radon under this Program. Radon testing is performed to comply with the National Environmental Policy Act (NEPA).

At a minimum, the Indoor Radon Potential Map of Connecticut was reviewed to determine each sites geographic location in respect to indoor Radon potential.

2.4 Mold Inspection

Eagle performed a visual inspection for the presence of suspect mold within the inspection areas. The inspection included an investigation for signs of visible microbial growth including discoloring of building materials, mal odors and water intrusion that may inhibit microbial growth. The inspection was visual in nature and did not include any sampling or destructive investigations behind rigid walls or ceilings.

3. INSPECTION PROTOCOLS

3.1 Asbestos Containing Materials

3.1.1 Inspection

The asbestos-containing materials (ACM) inspection included the accessible interior and exterior portions of the building that will potentially be impacted by the proposed renovation/repair work. The inspection did not include areas outside of the proposed renovation/repair work areas.

Semi-destructive testing techniques were utilized during the inspection process. This included removing small pieces of suspect materials for analysis (bulk sampling). Only those building materials that will be impacted by the proposed renovation/repair work were sampled. Wood, glass, metal and fiberglass are not defined as suspect materials and are not sampled.

During the inspection, suspect materials are located, sampled, quantified and the friability of the material is determined. Friable materials are those materials that hand pressure can crumble, pulverize or reduce to powder when dry. An estimated quantity of identified ACM is provided for positive materials only. The materials are quantified in linear or square feet, depending on the nature of the material.

3.1.2 Bulk Sampling

During the sampling process, suspect ACM is separated into three (3) USEPA categories. These categories are: Thermal System Insulation (TSI), Surfacing Materials (SURF), and Miscellaneous materials (MISC). TSI includes all materials used to prevent heat loss or gain or water condensation on mechanical systems. Examples of TSI are pipe covering, boiler insulation, duct wrap, and mudpack fitting cement. Surfacing ACM includes all ACM that is sprayed, toweled or otherwise applied to an existing surface. These applications are most commonly used in fireproofing, decorative, and acoustical applications. Miscellaneous materials include all ACM not listed in thermal or surfacing, such as linoleum, vinyl asbestos flooring, and ceiling tile.

Bulk sampling was performed in a random method. Bulk sampling methods and number of samples collected meets or exceeds the USEPA requirements.

3.1.3 Bulk Sample Analysis

The samples of the suspect asbestos containing materials were sent to a State of Connecticut Department of Public Health (DPH) approved laboratory for analysis by Polarized Light Microscopy (PLM). PLM is the USEPA accepted method of analysis for identification of asbestos in bulk matrixes. Samples are collected individually or in sets. When sets of samples are collected, each set is systematically analyzed until one sample is determined to contain asbestos. Upon the determination of the presence of asbestos in one sample in the set, analysis of the remaining samples in the set is discontinued. If no asbestos is observed during analysis of the set of samples, the suspect material is determined to be negative for asbestos content.

Sample analysis results are reported in percentage of asbestos and non-asbestos components. The USEPA defines any material that contains greater than one percent asbestos, utilizing PLM, as being an asbestos-containing material (ACM). Suspect materials containing greater than one percent (1%) asbestos utilizing the PLM Point Count Method and the NOB TEM method are also considered to be asbestos-containing. Materials determined to contain greater than one percent (1%) asbestos is regulated by the USEPA, the State of Connecticut Department of Public Health and Department of Energy and Environmental Protection and the United States Department of Labor. Sample results indicating "no asbestos detected" (NAD) are specified as non-asbestos containing materials. Samples results indicating "Did Not Analyze" (DNA) are not analyzed due to the stop on first positive request to the laboratory.

3.1.3.1 Friable ACM Analysis

Certain samples of friable materials shown to contain less than 10% asbestos are analyzed further by the "Point Count Method". This procedure is recommended by the United States Environmental Protection Agency to confirm friable bulk samples shown to have less than 10% asbestos by PLM to be definitively negative or positive for asbestos. This method is accepted as providing statistically reliable results when analyzing bulk samples with very low asbestos concentrations. Friable materials containing "Trace" or "less than one percent (1%)" asbestos must be analyzed by the PLM Point Count Method. No samples were further analyzed by the PLM Point Count Method for 17 Sable Street in Norwalk, Connecticut.

3.1.3.2 Non Friable ACM Analysis

Certain samples of organically bound non-friable materials shown to contain "less than 1% asbestos", "TRACE" or "NAD" are recommended for analyses by the "NOB TEM ELAP 198.4 Method". This procedure is recommended by the United States Environmental Protection Agency to further evaluate non-friable organically bound materials for asbestos. Suspect materials confirmed by NOB TEM to be "less than 1% asbestos", "TRACE" or "NAD" are considered non-asbestos containing. No samples were further analyzed by the NOB TEM Method for 17 Sable Street in Norwalk, Connecticut.

3.2 Lead-based Paint

The lead-based paint hazard screen was performed utilizing an X-Ray Fluorescence (XRF) Radiation Monitoring Device (RMD) Lead Paint Analyzer (LPA 1), serial number 2753 throughout the building.

Due to the level of proposed Federal Funding for this project (exceeding $25,000 per unit), the lead-based paint hazard screen included testing surfaces where defective paint or surface coatings were identified. A visual inspection was performed to evaluate the condition of surface coating associated with the building. Where surface coatings were defective (peeling, chipping, flaking, etc.), paint testing was performed. Component and surface locations are identified by side designations represented by the letters "A", "B", "C", and "D". The "A" side is considered the front of the building with the "B", "C", and "D" sides following in a clockwise order.

The data is presented on computer generated Lead Inspection Reports contained in Appendix 4. The Summary Report provides an inventory of each surface coating that contains lead at or above 1.0 mg/cm^2. The Detailed Report is an inventory of each tested surface on a room-by-room basis.

For the purpose of this report, lead-based paint is defined as surface coatings that contain $\geq$1.0 mg/cm^2 of lead by XRF.

3.3 Radon Testing

The site building will be elevated and the lowest level of the building will not be in contact with the ground. Radon testing was not performed for this site building.

3.4 Mold Inspection

Eagle Environmental, Inc. performed a visual inspection within the limits of the inspection area for potential microbial growth. The visual inspection was performed to evaluate building materials for signs of water damage and suspect microbial growth. Building materials such as gypsum board, cellulose ceiling tiles, paper pipe coverings or duct coverings and heating, ventilation and air conditioning components were visually assessed. Only visible accessible materials were inspected within the proposed areas of renovation/repair.

Discoloration and decay of the aforementioned building materials may signify mold growth. Water damage or damp conditions may also signify suitable conditions for mold growth.

Suspect mold growth or conditions that may sustain mold growth were documented during the inspection process. In general, the location, color of suspect growth and estimated quantity of impacted building materials were recorded during the inspection process.

Eagle used an Extech Instruments Model MO290 Moisture/Humidity Meter to measure the relative moisture content of accessible representative building materials that may have been impacted by water during the storm. A "dry standard" for each component was determined by averaging the moisture measurements for materials in un-impacted areas. The "dry standard" was used as a baseline comparison to determine if the materials were wet. Moisture measurements were recorded on the Mold Moisture Reading Form.

4. INSPECTION RESULTS

4.1 Asbestos Containing Materials

During the course of the building inspection forty-five (45) bulk samples of suspect ACM were collected and all samples were analyzed by PLM based on the "stop on first positive" request to the laboratory.

All materials were confirmed to be Non-ACM.

The summaries of asbestos and non-asbestos materials are presented in Tables I and II respectively. The asbestos analysis laboratory reports are provided in Appendix 2.

Any suspect material not specifically identified in this report as non-ACM should be assumed to contain asbestos unless sample results prove otherwise.

4.2 Lead-based Paint

A copy of this lead-based paint hazard screen report must be provided to residents within fifteen (15) days of the evaluation. A total of one-hundred forty-one (141) XRF readings were collected during the lead-hazard screen of the building. None of the readings were found to contain toxic levels of lead-based paint. There is no further action required.

If any exterior enclosures are disturbed or removed during the elevation process, lead safe work practices must be utilized as the substrate underneath is assumed to contain toxic levels of lead-based paint.

A complete inventory of tested building materials is presented in Detailed Reports contained Appendix 4.

The U.S. Department of Labor Occupation Safety and Health Administration (OSHA) regulates lead dust exposure to workers in the construction industry under 29 CFR 1926.62 Lead Exposure in Construction; Interim Final Rule. Currently, OSHA does not define a threshold level of lead in paint that may cause worker exposure. Any detectable level of lead in paint (>0.0 mg/cm^2 +/- 0.3 mg/cm^2 by XRF or >0.01 % by AAS) requires task specific exposure monitoring. Contractors performing lead disturbing tasks on this project must comply with the OSHA Lead in Construction Standard.

4.2.1 Dust Hazards

A total of six (6) dust wipes were collected at the time of inspection. No dust-lead hazards were identified at the sampled locations. Eagle Environmental, Inc. recommends that the residents/tenants continue to follow their regular cleaning regimen.

4.2.2 Soil Hazards

No soil samples were collected at the time of inspection as there were no bare areas of soil identified. The owner should maintain the ground cover in its current condition.

4.3 Radon

Radon is measured in Picocuries of radon per Liter of air or pCi/L. The USEPA has set a national action level of 4 pCi/L. Ambient concentrations of radon are approximately 0.4 pCi/L of radon for outside air. The USEPA recommends that short term tests that have results of 4 pCi/L or greater be confirmed with a second short-term test. Two short-term tests with results equal to or greater than 4 pCi/L require that radon mitigation be performed.

A review of the Indoor Radon Potential Map of Connecticut indicates a Radon Potential Rating of High (48%). The Radon Potential Rating indicates the percentage of tested homes in this geographical area with basement air radon greater than or equal to 4.0 pCi/l (USEPA Action Level for Radon).

Radon testing was not performed at this Site since the building is elevated and the lowest level of the building is not in contact with the ground.

4.4 Mold

The homeowner advised the inspectors that the basement flooded during Hurricane Sandy. Per the homeowner, the impacted surfaces within the basement have already been replaced. There was no evidence of water intrusion.

The rear bedroom that has a change in elevation also sustained water intrusion during the storm event. Per the homeowner, the sheetrock walls from about 2 ½ feet and up have been replaced with new sheetrock. There is a carpet that sits on top of ceramic floor tiles. There is no visual evidence of water damage; however there is a very pungent odor throughout the rear Kitchen, bedroom and bathroom area.

The building is scheduled to be raised; the rear bedroom and bathroom (originally the garage) are built on slab and will not be raised during this process. The rear kitchen

(originally the breezeway between the house and garage) will also not be raised as part of the project. These rooms will likely be demolished.

The mold inspection forms are provided in Appendix 7.

5. COST ESTIMATES

The cost estimates include only the abatement or remediation work necessary to support the renovation/repair work. Other regulated or hazardous materials may be present and were not inspected for under this scope of services and are not included within the estimate.

This is a budgetary opinion of cost that is expected to be within -15 to + 30 percent of the actual cost. Eagle Environmental, Inc. has no control over the cost of labor, materials, equipment or services furnished by others, or over the Contractor or Contractors' methods of determining prices, or over competitive bidding or market conditions. Eagle Environmental, Inc.'s opinion of probable cost of abatement are made on the basis of Eagle Environmental, Inc.'s experience and qualifications and represent Eagle Environmental, Inc.'s judgment as an experienced and qualified consultant familiar with the abatement industry; but Eagle Environmental, Inc. cannot and does not guarantee that proposals, bids or actual Total Project or Abatement Cost will not vary from opinions of probable cost prepared by Eagle Environmental, Inc. If, prior to the bidding or negotiating phase, the Owner wishes greater assurance as to Total Project or Abatement Cost, the Owner shall employ an independent cost estimator.

The cost estimates are provided in Appendix 8.

TABLE I

ASBESTOS-CONTAINING MATERIALS SUMMARY TABLE

TABLE I
ASBESTOS CONTAINING MATERIALS
SUMMARY TABLE
17 SABLE STREET
NORWALK, CONNECTICUT

LOCATION(S)	MATERIAL TYPE	SAMPLE NUMBER	CATEGORY	BULK SAMPLE ANALYSIS RESULTS				ESTIMATED QUANTITY	F/NF
				PLM	PLM PC	TEM NOB	ACM		
NO ASBESTOS WAS DETECTED IN THIS SCOPE OF WORK									

KEY		ANALYTICAL METHODS
DNA = DID NOT ANALYZE	SF = SQUARE FEET	PLM PC = EPA 600/R-93/116 QUANTITATION 400 POINT COUNT
NAD = NO ASBESTOS DETECTED	LF = LINEAR FEET	TEM NOB = NEW YORK ELAP 198.4 METHOD
F = FRIABLE	Chrys = Chrysotile	PLM = EPA 600/R-93/116
NF = NON-FRIABLE	Amos = Amosite	PS = Previously Sampled
TSI = THERMAL SYSTEMS INSULATION	Anth = Anthophylite	EA = Each
SURF = SURFACING MATERIAL	Trem = Tremolite	
MISC = MISCELLANEOUS MATERIAL	Croc = Crocidolite	

BOLD TEXT IN "LOCATION" COLUMN INDICATES SAMPLE LOCATION

TABLE II

NON ASBESTOS-CONTAINING MATERIALS SUMMARY TABLE

TABLE II
NON - ASBESTOS CONTAINING MATERIALS
SUMMARY TABLE
17 SABLE STREET
NORWALK, CONNECTICUT

SAMPLE LOCATION(S)	MATERIAL TYPE	SAMPLE NUMBER	CATEGORY	BULK SAMPLE ANALYSIS RESULTS			
				PLM	PLM PC	TEM NOB	ACM
Room 001	CertainTeed fiberglass insulation paper	10-3-HH-01	TSI	NAD			NO
Room 001	Manville 1" fiberglass insulation paper	10-3-HH-02		NAD			
	Manville 2" fiberglass insulation paper	10-3-HH-03		NAD			
Room 001	Cementitious coating at base of duct work on furnace	10-3-HH-04	MISC	NAD			NO
	Cementitious coating at exhaust vent of furnace	10-3-HH-05		NAD			
Room 001	Residual cementitious flue cement	10-3-HH-06	MISC	NAD			NO
Room 001	Fire caulk at furnace flue	10-3-HH-07	MISC	NAD			NO
		10-3-HH-08		NAD			
Room 001	Insulation at burner gun gasket	10-3-HH-09	TSI	NAD			NO
		10-3-HH-10		NAD			
		10-3-HH-11		NAD			
Rooms 001, 002, 003	Textured coat on foundation walls	10-3-HH-12	MISC	NAD			NO
		10-3-HH-13		NAD			
		10-3-HH-14		NAD			
Rooms 001, 002, 003	Skim coat on foundation walls	10-3-HH-15	SURF	NAD			NO
		10-3-HH-16		NAD			
		10-3-HH-17		NAD			
Room 001	White caulk at window frame "D"	10-3-HH-18	MISC	NAD			NO
Room 002	White caulk at window frame	10-3-HH-19		NAD			
Rooms 001, 004	Grout at gray ceramic floor tile	10-3-HH-20	MISC	NAD			NO
		10-3-HH-21		NAD			

KEY		ANALYTICAL METHODS
DNA = DID NOT ANALYZE	**SF = SQUARE FEET**	**PLM PC = EPA 600/R-93/116 QUANTITATION 400 POINT COUNT**
NAD=NO ASBESTOS DETECTED	**LF = LINEAR FEET**	**TEM NOB = NEW YORK ELAP 198.4 METHOD**
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MISC = MISCELLANEOUS MATERIAL	**Croc = Crocidolite**	

BOLD TEXT IN "LOCATION" COLUMN INDICATES SAMPLE LOCATION

TABLE II
NON - ASBESTOS CONTAINING MATERIALS
SUMMARY TABLE
17 SABLE STREET
NORWALK, CONNECTICUT

SAMPLE LOCATION(S)	MATERIAL TYPE	SAMPLE NUMBER	CATEGORY	BULK SAMPLE ANALYSIS RESULTS			
				PLM	PLM PC	TEM NOB	ACM
Room 004	Gray adhesive at gray ceramic floor tile	10-3-HH-22	MISC	NAD			NO
		10-3-HH-23		NAD			
Rooms 002, 003	Gray grout at white ceramic floor tile	10-3-HH-24	MISC	NAD			NO
		10-3-HH-25		NAD			
Room 002	Gray adhesive at white ceramic floor tile	10-3-HH-26	MISC	NAD			NO
		10-3-HH-27		NAD			
Rooms 001, 011	Sheetrock	10-3-HH-28	MISC	NAD			NO
		10-3-HH-29		NAD			
Rooms 004, 011	Joint compound	10-3-HH-30	MISC	NAD			NO
		10-3-HH-31		NAD			
Rooms 004, 011	Sheetrock/joint compound composite	10-3-HH-32	MISC	NAD			NO
		10-3-HH-33		NAD			
Rooms 003, 006, 012	Skim coat plaster at walls and ceiling	10-3-HH-34	SURF	NAD			NO
		10-3-HH-35		NAD			
		10-3-HH-36		NAD			
Rooms 003, 006	Rough coat plaster at walls and ceiling	10-3-HH-37	SURF	NAD			NO
		10-3-HH-38		NAD			
		10-3-HH-39		NAD			
Room 004	2' x 2' Suspended ceiling tiles	10-3-HH-40	MISC	NAD			NO
		10-3-HH-41		NAD			
Exterior Facade A	Black insulation paper under wood sheathing	10-3-HH-42	MISC	NAD			NO
		10-3-HH-43		NAD			
Exterior Facade C	Black vapor barrier paper under clapboard	10-3-HH-44	MISC	NAD			NO
		10-3-HH-45		NAD			

KEY		ANALYTICAL METHODS
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BOLD TEXT IN "LOCATION" COLUMN INDICATES SAMPLE LOCATION

APPENDIX 1

FLOOR PLANS

CAPITAL STUDIO ARCHITECTS

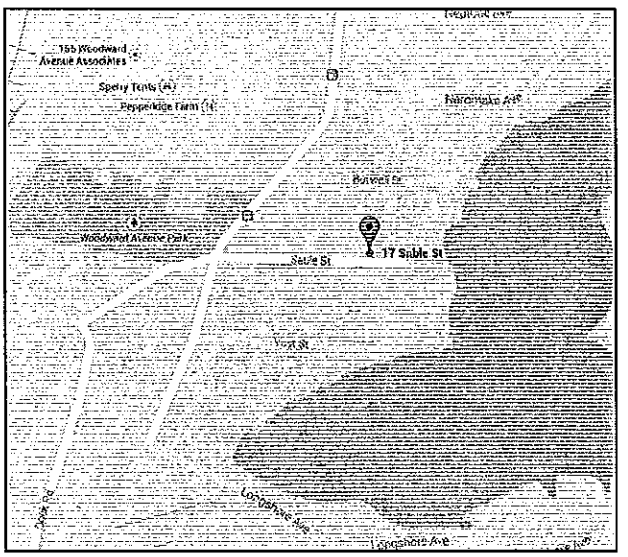
17 SABLE STREET
NORWALK, CONNECTICUT

EAGLE PROJECT NUMBER: 14-028.12T29

INDEX OF DRAWINGS

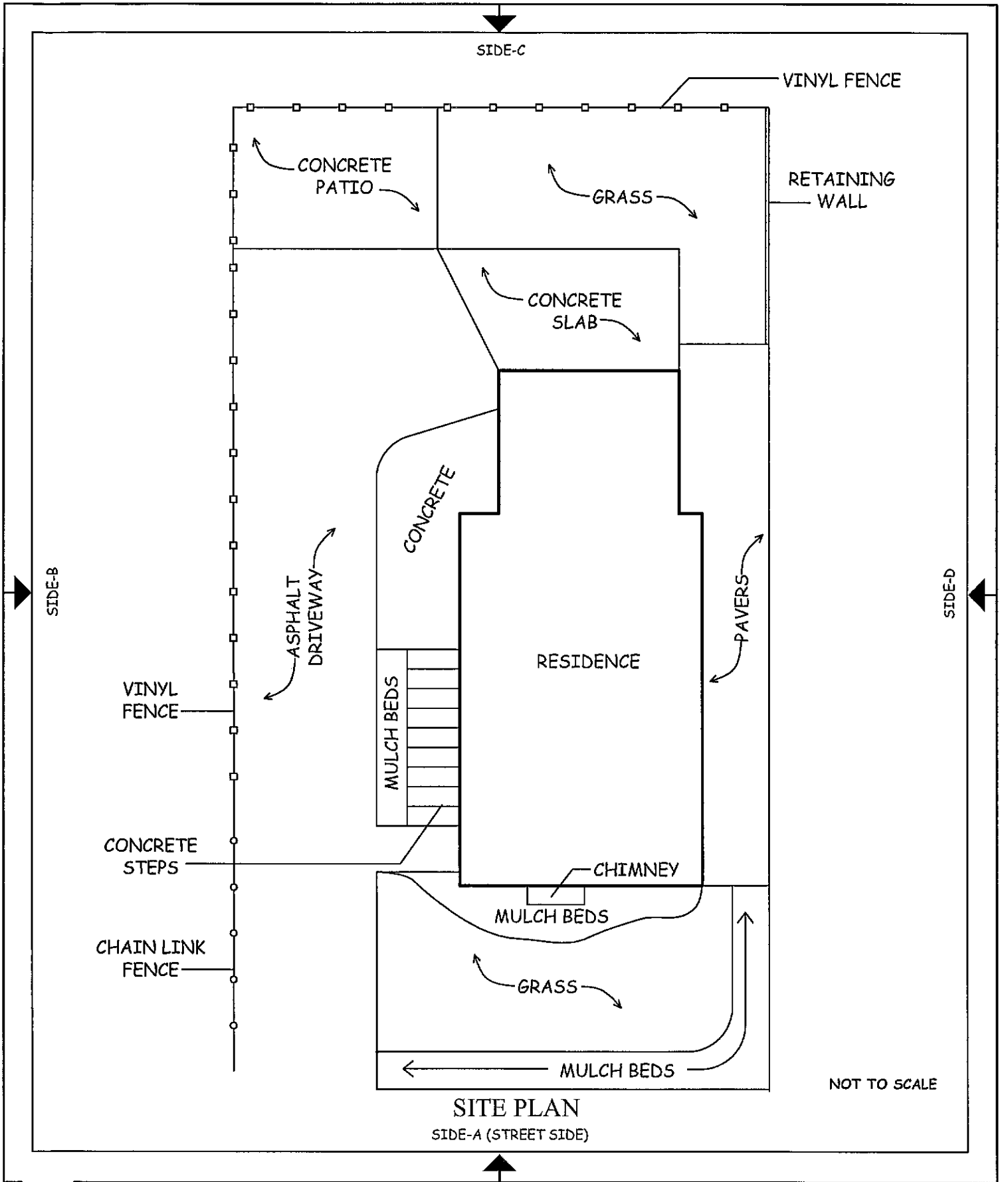
SP-1 SITE PLAN
FP-1 BASEMENT PLAN
FP-2 FIRST FLOOR PLAN
FP-3 ATTIC PLAN

LOCATION MAP



OCTOBER 6, 2014

EAGLE Environmental, Inc.
8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257



SITE PLAN

SIDE-A (STREET SIDE)

EAGLE Environmental, Inc.
8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

SHEET NO.

FP-1

SHEET 1 OF 3

DATE: 10/06/2014
PROJECT NO.: 14-028.12T29
DRAWN BY: VB
REVIEWED BY: AH

ENVIRONMENTAL REVIEW
17 SABLE STREET
NORWALK, CONNECTICUT

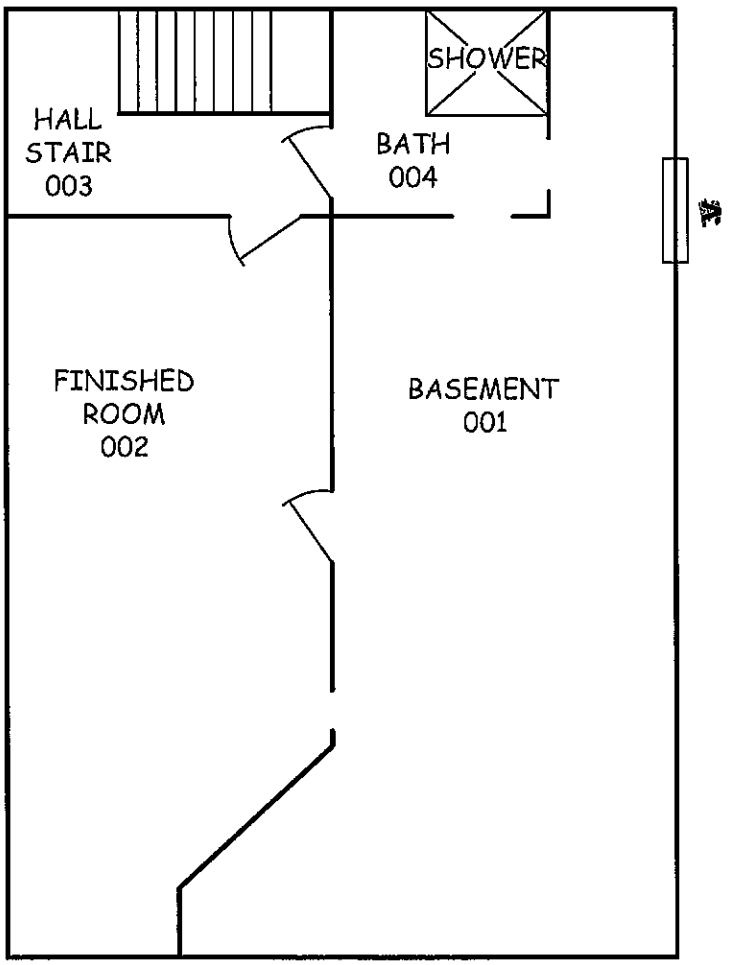
\\eaglesvr\public\2014 files\2014 autocad\capital studio architects\17 sable street\inspection\cad\17 sable street.dwg

SIDE-C

WINDOW KEY:

CODE-WINDOW
(EG. V)

V VINYL SASH



SIDE-B

SIDE-D

BASEMENT

NOT TO SCALE

SIDE-A (STREET SIDE)

EAGLE Environmental, Inc.

8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

SHEET NO.

FP-1

SHEET 2 OF 4

DATE: 10/06/2014
PROJECT NO.: 14-028.12T29
DRAWN BY: VB
REVIEWED BY: AH

ENVIRONMENTAL REVIEW
17 SABLE STREET
NORWALK, CONNECTICUT

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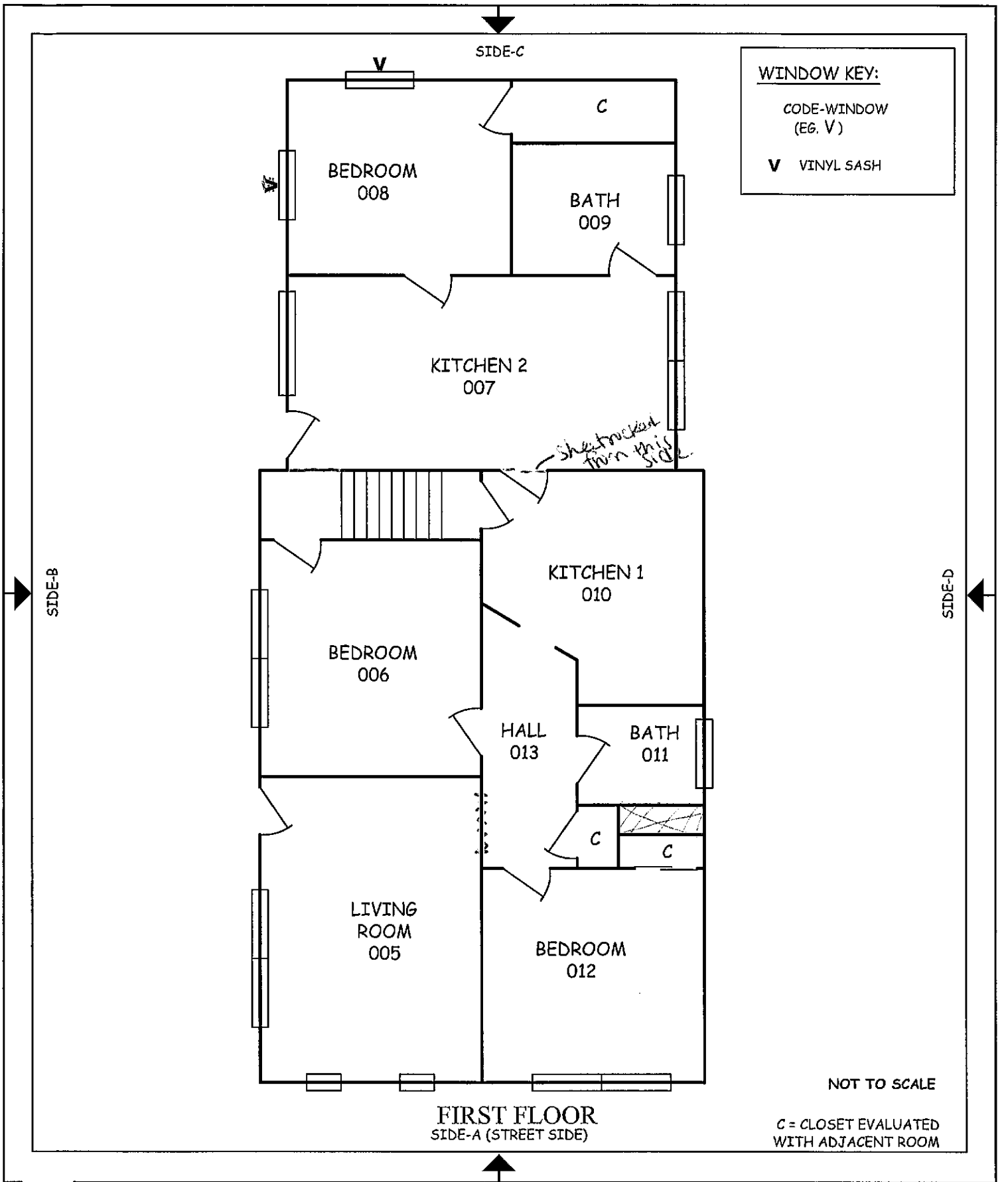

FIRST FLOOR
SIDE-A (STREET SIDE)

EAGLE Environmental, Inc.

8 SOUTH MAIN STREET, SUITE 3
TERRYVILLE, CONNECTICUT 06786
860-589-8257

DATE: 10/06/2014
PROJECT NO.: 14-028.12T29
DRAWN BY: VB
REVIEWED BY: AH

ENVIRONMENTAL REVIEW
17 SABLE STREET
NORWALK, CONNECTICUT

SHEET NO.
FP-2
SHEET 3 OF 4

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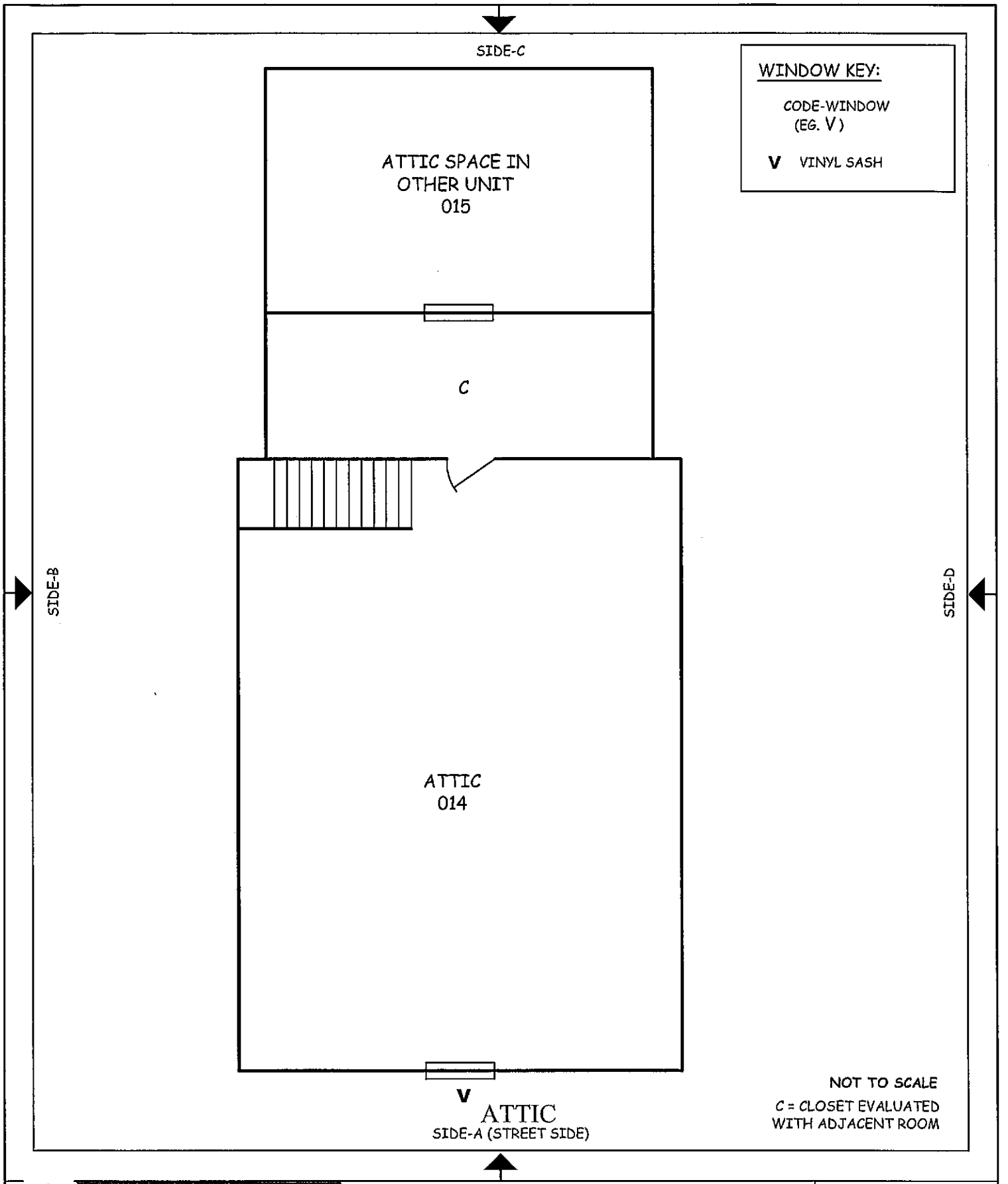

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SHEET NO.

FP-3

SHEET 4 OF 4

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ENVIRONMENTAL REVIEW
17 SABLE STREET
NORWALK, CONNECTICUT

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APPENDIX 2

ASBESTOS BULK SAMPLE LABORATORY REPORTS

OrderID: 031438645

EMSL – MA	EMSL – CT	EMSL – NY	EMSL – NJ
7 Constitution Way, Ste 107 Woburn, MA 01801 (781) 933-8411 (781) 933-8412 Fax	29 N. Plains Hwy, Unit 4 Wallingford, CT 06492 (203) 284-5948 (203) 284-5978 Fax	307 West 38th Street New York, NY 10018 (866) 448-3675 (212) 290-0058 Fax	107 Haddon Avenue Westmont, NJ 08108 (800) 220-3675 (856) 858-4960 Fax

www.emsl.com

Your Name: Brandy LeBlanc **Project Manager:** PF

Company: Eagle Environmental, Inc.

Street: 8 South Main Street, Suite 3

City/State/Zip: Terryville, CT 06786

Phone: 860-589-8257 ext. 203 **Fax:** 860-585-7034 **Email:** bleblanc@eagleenviro.com; nporter@eagleenviro.com; dwynne@eagleenviro.com; rsioch@eagleenviro.com

Project Name CSA Super Storm Sandy **Project #:** 14-028.12T29

Project Location: 17 Sable Street, Norwalk **Project State (US):** CT

TURNAROUND TIME

☐ 3 Hours	☐ 6 Hours	☒ 24 Hours	☐ 48 Hours	☐ 72 Hours	☐ 4 Days	☐ 5 Days	☐ 6-10 Days

SAMPLE MATRIX

☐ Air	☒ Bulk	☐ Soil	☐ Wipe	☐ Micro-Vac	☐ Drinking Water	☐ Wastewater	☐ Chips	☐ Other

ASBESTOS ANALYSIS

PCM - Air
- ☐ NIOSH 7400 (A) Issue 2. August 1994
- ☐ OSHA w/TWA

TEM AIR
- ☐ AHERA 40 CFR, Part 763 Subpart E
- ☐ NIOSH 7402 Issue 2
- ☐ EPA Level II

PLM - Bulk
- ☒ EPA 600/R-93/116
- ☐ NY Stratified Point Count
- ☐ California Air Resource Board (CARB) 435
- ☐ NIOSH 9002
- ☐ PLM NOB (Gravimetric) NYS 198.1
- ☐ EPA Point Count (400 Points)
- ☐ EPA Point Count (1,000 Points)
- ☐ Standard Addition Point Count

SOILS
- ☐ EPA Protocol Qualitative
- ☐ EPA Protocol Quantitative
- ☐ EMSL MSD 9000 Method fibers/gram
- ☐ Superfund EPA 540-R097-028 (dust generation)

TEM BULK
- ☐ Drop Mount (Qualitative)
- ☐ Chatfield SOP-1988-02
- ☐ TEM NOB (Gravimetric) NY 198.4

TEM MICROVAC
- ☐ ASTM D 5755-95 (Quantitative)

TEM WIPE
- ☐ ASTM D-6480-99
- ☐ Qualitative ☐

TEM WATER
- ☐ EPA 100.1
- ☐ EPA 100.2
- ☐ NYS 198 2
- ☐ Other:

LEAD ANALYSIS

Flame Atomic Absorption
- ☐ Wipe, SW846-7420 ☐ ASTM ☐ non ASTM
- ☐ Soil, SW846-7420
- ☐ Air, NIOSH 7082
- ☐ Chips, SW846-7420 or AOAC 5.009 (974.02)
- ☐ Wastewater, SW 846-7420
- ☐ TCLP LEAD SW846-1311/7420

Graphite Furnace Atomic Absorption
- ☐ Air, NIOSH 7105
- ☐ Wastewater, SW846-7421
- ☐ Soil, SW846-7421
- ☐ Drinking Water, EPA 239.2

ICP – Inductively Coupled Plasma
- ☐ Wipe, SW846-6010 ☐ ASTM ☐ non ASTM
- ☐ Soil, SW846-6010
- ☐ Air, NIOSH 7300

MATERIALS ANALYSIS

- ☐ Full Particle Identification
- ☐ Optical Particle Identification
- ☐ Dust Mites and Insect Fragments
- ☐ Particle Size & Distribution
- ☐ Product Comparison
- ☐ Paint Characterizaton
- ☐ Failure Analysis
- ☐ Corrosion Analysis
- ☐ Glove Box Containment Study
- ☐ Petrographic Examination of Concrete
- ☐ Portland Cement In Workplace Atmospheres (OSHA ID-143)
- ☐ Man Made Vitrous Fibers – MMVF's
- ☐ Synthetic Fiber Identification
- ☐ Other:

MICROBIAL ANALYSIS

Air Samples
- ☐ Mold & Fungi by Air O Cell
- ☐ Mold & Fungi by Agar Plate count & id
- ☐ Bacterial Count and Gram Stain
- ☐ Bacterial Count and Identification

Water Samples
- ☐ Total Coliforms, Fecal Coliforms
- ☐ Escherichia Coli, Fecal Streptococcus
- ☐ Legionella
- ☐ Salmonella
- ☐ Giardia and Cryptosporidium

Wipe and Bulk Samples
- ☐ Mold & Fungi – Direct Examination
- ☐ Mold & Fungi – (Culture followed by direct examination if necessary)
- ☐ Mold & Fungi – Culture (Count & ID)
- ☐ Mold & Fungi – Culture (Count Only)
- ☐ Bacterial Count & Gram Stain
- ☐ Bacterial Count & Identification (3 most prominent types)
- ☐ Other:

EMSL MANHATTAN LAB 14 OCT 10 PM 12:01

IAQ ANALYSIS

- ☐ Nuisance Dust (NIOSH 0500 & 0600)
- ☐ Airborne Dust (PM10, TSP)
- ☐ Silica Analysis by XRD ☐ Niosh 7500
- ☐ HVAC Efficiency
- ☐ Carbon Black
- ☐ Airborne Oil Mist
- ☐ Other:

031438645

Additional Information/Comments/Instructions: ****PLEASE STOP ON 1ST POSITIVE WITHIN SETS**

Client Sample # (S)	10-3-HH-01	10-3-HH-45		TOTAL SAMPLE #	45
Relinquished:	HANNAH HINTZ	Date:	10-3-2014	Time:	PM
Received:	NANCY PORTER	Date:	10-6-2014	Time:	AM
Relinquished:	NANCY PORTER	Date:	10-6-2014	Time:	PM
Received:		Date:	10/7/14	Time:	10:12 AM

10/8/14 MN 10/7/14

OrderID: 031438645

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Woburn, MA 01801
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Wallingford, CT 06492
(203) 284-5948
(203) 284-5978 Fax

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(866) 448-3675
(212) 290-0058 Fax

EMSL – NJ
107 Haddon Avenue
Westmont, NJ 08108
(800) 220-3675
(856) 858-4960 Fax

031438645

SAMPLE NUMBER	SAMPLE DESCRIPTION	ROOM or LOCATION	VOLUME Air (L)	Area (Inches sq.)
10-3-HH-01	CertainTeed fiberglass insulation paper	Rm 001		
10-3-HH-02	Manville 1" fiberglass insulation paper	Rm 001		
10-3-HH-03	Manville 2" fiberglass insulation paper	Rm 001		
10-3-HH-04	Cementitious coating at base of duct work on furna	Rm 001		
10-3-HH-05	Cementitious coating at exhaust vent of furnace	Rm 001		
10-3-HH-06	Residual cementitious flue cement	Rm 001		
10-3-HH-07	Fire caulk at furnace flue	Rm 001		
10-3-HH-08	Fire caulk at furnace flue	Rm 001		
10-3-HH-09	Insulation at burner gun gasket	Rm 001		
10-3-HH-10	Insulation at burner gun gasket	Rm 001		
10-3-HH-11	Insulation at burner gun gasket	Rm 001		
10-3-HH-12	Textured coat on foundation walls	Rm 002		
10-3-HH-13	Textured coat on foundation walls	Rm 003		
10-3-HH-14	Textured coat on foundation walls	Rm 001		
10-3-HH-15	Skim coat on foundation walls	Rm 001		
10-3-HH-16	Skim coat on foundation walls	Rm 002		
10-3-HH-17	Skim coat on foundation walls	Rm 003		
10-3-HH-18	White caulk at window frame "D"	Rm 001		
10-3-HH-19	White caulk at window frame	Rm 002		
10-3-HH-20	Grout at gray ceramic floor tile	Rm 001		
10-3-HH-21	Grout at gray ceramic floor tile	Rm 004		
10-3-HH-22	Gray adhesive at gray ceramic floor tile	Rm 004		
10-3-HH-23	Gray adhesive at gray ceramic floor tile	Rm 004		
10-3-HH-24	Gray grout at white ceramic floor tile	Rm 002	031438645	
10-3-HH-25	Gray grout at white ceramic floor tile	Rm 003		

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14 OCT -7 AM 10:13

Brian Eckhardt 10/8/14 10/7/14

10/7/14 10:13AM

OrderID: 031438645

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(781) 933-8412 Fax

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EMSL – NJ
107 Haddon Avenue
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(800) 220-3675
(856) 858-4960 Fax

www.emsl.com

SAMPLE NUMBER	SAMPLE DESCRIPTION	ROOM or LOCATION	VOLUME Air (L)	Area (Inches sq.)
10-3-HH-26	Gray adhesive at white ceramic floor tile	Rm 002		
10-3-HH-27	Gray adhesive at white ceramic floor tile	Rm 002		
10-3-HH-28	Sheetrock	Rm 001		
10-3-HH-29	Sheetrock	Rm 011		
10-3-HH-30	Joint compound	Rm 004		
10-3-HH-31	Joint compound	Rm 011		
10-3-HH-32	Sheetrock/joint compound composite	Rm 004		
10-3-HH-33	Sheetrock/joint compound composite	Rm 011		
10-3-HH-34	Skim coat plaster at walls and ceiling	Rm 003		
10-3-HH-35	Skim coat plaster at walls and ceiling	Rm 006		
10-3-HH-36	Skim coat plaster at walls and ceiling	Rm 012		
10-3-HH-37	Rough coat plaster at walls and ceiling	Rm 003		
10-3-HH-38	Rough coat plaster at walls and ceiling	Rm 006		
10-3-HH-39	Rough coat plaster at walls and ceiling	Rm 006		
10-3-HH-40	2' x 2' Suspended ceiling tiles	Rm 004		
10-3-HH-41	2' x 2' Suspended ceiling tiles	Rm 004		
10-3-HH-42	Black insulation paper under wood sheathing	Ext A		
10-3-HH-43	Black insulation paper under wood sheathing	Ext A		
10-3-HH-44	Black vapor barrier paper under clapboard	Ext C		
10-3-HH-45	Black vapor barrier paper under clapboard	Ext C		
	031438645			

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14 OCT 7 AM 10 13

Brian Edwards 10/8/14 10:13AM

Wladzimirj 10/7/14

EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

EMSL Order:	031438645
CustomerID:	EEVM50
CustomerPO:	
ProjectID:	

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone:	(860) 589-8257
Fax:	(860) 585-7034
Received:	10/07/14 10:12 AM
Analysis Date:	10/8/2014
Collected:	10/3/2014

Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
10-03-HH-01 *031438645-0001*	CERTAIN-TEED FIBERGLASS INSULATION PAPER - RM. 001	Brown/Black Non-Fibrous Homogeneous	56% 15%	Cellulose Glass	29%	Non-fibrous (other)	**None Detected**
10-03-HH-02 *031438645-0002*	MANVILLE 1" FIBERGLASS INSULATION PAPER - RM. 001	Brown/Black Non-Fibrous Homogeneous	49% 20%	Cellulose Glass	31%	Non-fibrous (other)	**None Detected**
10-03-HH-03 *031438645-0003*	MANVILLE 2" FIBERGLASS INSULATION PAPER - RM. 001	Brown/Black Non-Fibrous Homogeneous	45% 16%	Cellulose Glass	39%	Non-fibrous (other)	**None Detected**
10-03-HH-04 *031438645-0004*	CEMENTITIOUS COATING AT BASE OF DUCT WORK - ON FURNANCE/ RM. 001	Gray/White Non-Fibrous Homogeneous			5% 95%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-05 *031438645-0005*	CEMENTITIOUS COATING AT BASE OF DUCT WORK - ON FURNANCE/ RM. 001	Gray/White Non-Fibrous Homogeneous			10% 90%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-06 *031438645-0006*	RESIDUAL CEMENTITIOUS FLUE CEMENT - RM. 001	Gray Non-Fibrous Homogeneous			10% 14% 76%	Quartz Ca Carbonate Non-fibrous (other)	**None Detected**
10-03-HH-07 *031438645-0007*	FIRE CAULK AT FURNACE FLUE - RM. 001	Gray Non-Fibrous Homogeneous			34% 66%	Ca Carbonate Non-fibrous (other)	**None Detected**

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11608, NJ NY022, CT PH-0170, MA AA000170

Initial report from 10/08/2014 09:24:43

EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

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Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
10-03-HH-08 *031438645-0008*	FIRE CAULK AT FURNACE FLUE - RM. 001	Non-Fibrous Homogeneous			39% 61%	Ca Carbonate Non-fibrous (other)	**None Detected**
10-03-HH-09 *031438645-0009*	INSULATION AT BURNER GUN GASKET - RM. 001	Gray Non-Fibrous Homogeneous	63%	Glass	37%	Non-fibrous (other)	**None Detected**
10-03-HH-10 *031438645-0010*	INSULATION AT BURNER GUN GASKET - RM. 001	Gray Non-Fibrous Homogeneous	66%	Glass	34%	Non-fibrous (other)	**None Detected**
10-03-HH-11 *031438645-0011*	INSULATION AT BURNER GUN GASKET - RM. 001	Gray Fibrous Homogeneous	99%	Glass	1%	Non-fibrous (other)	**None Detected**
10-03-HH-12 *031438645-0012*	TEXTURED COAT ON FOUNDATION WALLS - RM. 002	Gray Non-Fibrous Homogeneous			55% 45%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-13 *031438645-0013*	TEXTURED COAT ON FOUNDATION WALLS - RM. 003	Gray Non-Fibrous Homogeneous			61% 39%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-14 *031438645-0014*	TEXTURED COAT ON FOUNDATION WALLS - RM. 001	White Non-Fibrous Heterogeneous			35% 65%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-15 *031438645-0015*	SKIM COAT ON FOUNDATION WALLS - RM. 001	White Non-Fibrous Homogeneous			30% 30% 40%	Gypsum Ca Carbonate Non-fibrous (other)	**None Detected**

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
10-03-HH-16 *031438645-0016*	SKIM COAT ON FOUNDATION WALLS - RM. 002	White Non-Fibrous Homogeneous		40% Gypsum 29% Ca Carbonate 31% Non-fibrous (other)	**None Detected**
10-03-HH-17 *031438645-0017*	SKIM COAT ON FOUNDATION WALLS - RM. 003	White/Blue Non-Fibrous Heterogeneous		10% Quartz 30% Ca Carbonate 60% Non-fibrous (other)	**None Detected**
10-03-HH-18 *031438645-0018*	WHITE CAULK AT WINDOW FRAME "D" - RM. 001	White Non-Fibrous Homogeneous		28% Ca Carbonate 72% Non-fibrous (other)	**None Detected**
10-03-HH-19 *031438645-0019*	WHITE CAULK AT WINDOW FRAME - RM. 002	White Non-Fibrous Homogeneous		20% Ca Carbonate 75% Matrix 5% Non-fibrous (other)	**None Detected**
10-03-HH-20 *031438645-0020*	GROUT AT GRAY CERAMIC FLOOR TILE - RM. 001	Tan Non-Fibrous Homogeneous		51% Quartz 49% Non-fibrous (other)	**None Detected**
10-03-HH-21 *031438645-0021*	GROUT AT GRAY CERAMIC FLOOR TILE - RM. 004	White Non-Fibrous Homogeneous		65% Quartz 15% Ca Carbonate 20% Non-fibrous (other)	**None Detected**
10-03-HH-22 *031438645-0022*	GRAY ADHESIVE AT GRAY CERAMIC FLOOR TILE - RM. 004	Gray Non-Fibrous Homogeneous		59% Quartz 20% Ca Carbonate 21% Non-fibrous (other)	**None Detected**

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

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Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
10-03-HH-23 *031438645-0023*	GRAY ADHESIVE AT GRAY CERAMIC FLOOR TILE - RM. 004	Gray Non-Fibrous Homogeneous		55% Quartz 15% Ca Carbonate 30% Non-fibrous (other)	**None Detected**
10-03-HH-24 *031438645-0024*	GRAY GROUT AT WHITE CERAMIC FLOOR TILE - RM. 002	Gray Non-Fibrous Homogeneous		51% Quartz 22% Ca Carbonate 27% Non-fibrous (other)	**None Detected**
10-03-HH-25 *031438645-0025*	GRAY GROUT AT WHITE CERAMIC FLOOR TILE - RM. 002	Gray Non-Fibrous Homogeneous		65% Quartz 10% Ca Carbonate 25% Non-fibrous (other)	**None Detected**
10-03-HH-26 *031438645-0026*	GRAY ADHESIVE AT WHITE CERAMIC FLOOR TILE - RM. 002	Gray Non-Fibrous Homogeneous		55% Quartz 24% Ca Carbonate 21% Non-fibrous (other)	**None Detected**
10-03-HH-27 *031438645-0027*	GRAY ADHESIVE AT WHITE CERAMIC FLOOR TILE - RM. 002	Gray Non-Fibrous Homogeneous		65% Quartz 15% Ca Carbonate 20% Non-fibrous (other)	**None Detected**
10-03-HH-28 *031438645-0028*	SHEETROCK - RM. 011	Brown/Gray Non-Fibrous Homogeneous	7% Cellulose	61% Gypsum 32% Non-fibrous (other)	**None Detected**
10-03-HH-29 *031438645-0029*	SHEETROCK - RM. 011	Brown/Gray Non-Fibrous Homogeneous	6% Cellulose	66% Gypsum 28% Non-fibrous (other)	**None Detected**

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--IHLAP Accredited #102561, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

Initial report from 10/08/2014 09:24:43

EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

EMSL Order:	031438645
CustomerID:	EEVM50
CustomerPO:	
ProjectID:	

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone:	(860) 589-8257
Fax:	(860) 585-7034
Received:	10/07/14 10:12 AM
Analysis Date:	10/8/2014
Collected:	10/3/2014

Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
10-03-HH-30 *031438645-0030*	JOINT COMPOUND - RM. 004	White Non-Fibrous Homogeneous		68% Ca Carbonate 32% Non-fibrous (other)	**None Detected**
10-03-HH-31 *031438645-0031*	JOINT COMPOUND - RM. 011	White Non-Fibrous Homogeneous		65% Ca Carbonate 35% Non-fibrous (other)	**None Detected**
10-03-HH-32 *031438645-0032*	SHEETROCK/ JOINT COMPOUND COMPOSITE - RM. 004	Brown/Gray Non-Fibrous Homogeneous	5% Cellulose	30% Gypsum 20% Ca Carbonate 45% Non-fibrous (other)	**None Detected**
10-03-HH-33 *031438645-0033*	SHEETROCK/ JOINT COMPOUND COMPOSITE - RM. 011	Brown/White Fibrous Heterogeneous	15% Cellulose	60% Gypsum 15% Ca Carbonate 10% Non-fibrous (other)	**None Detected**
10-03-HH-34 *031438645-0034*	SKIM COAT PLASTER AT WALLS AND CEILING - RM. 003	Tan/Blue Non-Fibrous Homogeneous		33% Gypsum 33% Ca Carbonate 34% Non-fibrous (other)	**None Detected**
			Inseparable paint / coating layer included in analysis		
10-03-HH-35 *031438645-0035*	SKIM COAT PLASTER AT WALLS AND CEILING - RM. 006	White Non-Fibrous Homogeneous		53% Ca Carbonate 47% Non-fibrous (other)	**None Detected**
			Inseparable paint / coating layer included in analysis		
10-03-HH-36 *031438645-0036*	SKIM COAT PLASTER AT WALLS AND CEILING - RM. 012	Tan/White/Pink Non-Fibrous Heterogeneous		25% Quartz 50% Gypsum 10% Ca Carbonate 15% Non-fibrous (other)	**None Detected**

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

Initial report from 10/08/2014 09:24:43

EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

EMSL Order:	031438645
CustomerID:	EEVM50
CustomerPO:	
ProjectID:	

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone:	(860) 589-8257
Fax:	(860) 585-7034
Received:	10/07/14 10:12 AM
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Collected:	10/3/2014

Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
10-03-HH-37 *031438645-0037*	ROUGH COAT PLASTER AT WALLS AND CEILING - RM. 003	Brown Non-Fibrous Homogeneous			67% 33%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-38 *031438645-0038*	ROUGH COAT PLASTER AT WALLS AND CEILING - RM. 006	Brown Non-Fibrous Homogeneous			69% 31%	Quartz Non-fibrous (other)	**None Detected**
10-03-HH-39 *031438645-0039*	ROUGH COAT PLASTER AT WALLS AND CEILING - RM. 006	Gray Non-Fibrous Homogeneous			65% 10% 25%	Quartz Ca Carbonate Non-fibrous (other)	**None Detected**
10-03-HH-40 *031438645-0040*	2'X2' SUSPENDED CEILING TILES - RM. 004	Tan/White Non-Fibrous Homogeneous	43% 20%	Glass Cellulose	37%	Non-fibrous (other)	**None Detected**
10-03-HH-41 *031438645-0041*	2'X2' SUSPENDED CEILING TILES - RM. 004	Gray/White Fibrous Heterogeneous	8% 47%	Glass Cellulose	30% 15%	Perlite Non-fibrous (other)	**None Detected**
10-03-HH-42 *031438645-0042*	BLACK INSULATION PAPER UNDER WOOD SHEATING - EXT./ "A"	Brown/Black Non-Fibrous Homogeneous	70%	Cellulose	30%	Non-fibrous (other)	**None Detected**
10-03-HH-43 *031438645-0043*	BLACK INSULATION PAPER UNDER WOOD SHEATING - EXT./ "A"	Brown/Black Fibrous Heterogeneous	35%	Cellulose	60% 5%	Matrix Non-fibrous (other)	**None Detected**

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

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EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

EMSL Order:	031438645
CustomerID:	EEVM50
CustomerPO:	
ProjectID:	

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone:	(860) 589-8257
Fax:	(860) 585-7034
Received:	10/07/14 10:12 AM
Analysis Date:	10/8/2014
Collected:	10/3/2014

Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
10-03-HH-44 *031438645-0044*	BLACK VAPOR BARRIER PAPER UNDER CLAPBOARD - EXT./ "C"	Black Non-Fibrous Homogeneous	80%	Cellulose	20%	Non-fibrous (other)	**None Detected**
10-03-HH-45 *031438645-0045*	BLACK VAPOR BARRIER PAPER UNDER CLAPBOARD - EXT./ "C"	Black Fibrous Homogeneous	60%	Cellulose	35% 5%	Matrix Non-fibrous (other)	**None Detected**

Leica #7 Ser. 9640013510UN0031

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--IHLAP Accredited #102581, NVLAP Lab Code 101048-9, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170

Initial report from 10/08/2014 09:24:43

EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

EMSL Order:	031438645
CustomerID:	EEVM50
CustomerPO:	
ProjectID:	

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone:	(860) 589-8257
Fax:	(860) 585-7034
Received:	10/07/14 10:12 AM
Analysis Date:	10/8/2014
Collected:	10/3/2014

Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE STREET/ NORWALK, CT**

The samples in this report were submitted to EMSL for analysis by Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy. The reference number for these samples is the EMSL Order ID above. Please use this reference number when calling about these samples.

Report Comments:
Leica #7 Ser. 9640013510UN0031

Sample Receipt Date::	10/7/2014	Sample Receipt Time:	10:12 AM
Analysis Completed Date:	10/8/2014	Analysis Completed Time:	5:38 AM

Analyst(s):

Madisen Nnaoji PLM (31)

Steve Jusczuk PLM (14)

Samples reviewed and approved by:

James Hall, Laboratory Manager
or other approved signatory

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Initial report from 10/08/2014 09:24:43

APPENDIX 3

INTERIOR AND EXTERIOR VISUAL ASSESSMENT FORMS

EAGLE Environmental, Inc.

EXTERIOR VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Side: "A" Facade

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTROL
Siding	(A) B C D	(I) F P	Enclosed	
Skirt Board	(A) B C D	(I) F P		
Corner Board	(A) B C D	(I) F P		
Upper Trim	(A) B C D	(I) F P		
Porch Column	A B C D	I F P		
Porch Floor	A B C D	I F P		
Porch Ceiling	A B C D	I F P		
Porch Trim	A B C D	I F P		
Window Casing	(A) B C D	(I) F P	vinyl windows trim enclosed	
Window Stop	(A) B C D	(I) F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	(A) B C D	(I) F P		
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Foundation	(A) B C D	(I) F P		
Gutters	A B C D	I F P		
Rain Leaders	A B C D	I F P		
Chimney	(A) B C D	(I) F P	u/p brick	
	A B C D	I F P		
	A B C D	I F P		
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8 SOUTH MAIN STREET • TERRYVILLE, CT 06786
PHONE (860) 589-8257 • FAX (860) 585-7034

EAGLE Environmental, Inc.

EXTERIOR VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Side: "B" Facade

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTROL
Siding	A (B) C D	(I) F P	Enclosed	
Skirt Board	A (B) C D	(I) F P		
Corner Board	A (B) C D	(I) F P		
Upper Trim	A (B) C D	(I) F P		
Porch Column	A B C D	I F P		
Porch Floor	A B C D	I F P		
Porch Ceiling	A B C D	I F P		
Porch Trim	A B C D	I F P		
Window Casing	A (B) C D	(I) F P	vinyl replacements trim enclosed	
Window Stop	A (B) C D	(I) F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A (B) C D	(I) F P		
Door	A (B) C D	(I) F P		
Door Casing	A (B) C D	(I) F P		
Door Jamb	A (B) C D	(I) F P		
Foundation	A (B) C D	(I) F P		
Gutters	A B C D	I F P		
Rain Leaders	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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EAGLE Environmental, Inc.

EXTERIOR VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Side: "C" Facade

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTROL
Siding	A B (C) D	(I) F P	Enclosed	
Skirt Board	A B (C) D	(I) F P		
Corner Board	A B (C) D	(I) F P		
Upper Trim	A B (C) D	(I) F P		
Porch Column	A B C D	I F P		
Porch Floor	A B C D	I F P		
Porch Ceiling	A B C D	I F P		
Porch Trim	A B C D	I F P		
Window Casing	A B (C) D	(I) F P	vinyl windows trim enclosed	
Window Stop	A B (C) D	(I) F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B (C) D	(I) F P		
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Foundation	A B (C) D	(I) F P		
Gutters	A B C D	I F P		
Rain Leaders	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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EAGLE Environmental, Inc.

EXTERIOR VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Side: "D" Facade

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTROL
Siding	A B C (D)	(I) F P		
Skirt Board	A B C (D)	(I) F P		
Corner Board	A B C (D)	(I) F P		
Upper Trim	A B C (D)	(I) F P		
Porch Column	A B C D	I F P		
Porch Floor	A B C D	I F P		
Porch Ceiling	A B C D	I F P		
Porch Trim	A B C D	I F P		
Window Casing	A B C (D)	(I) F P	vinyl windows trim enclosed	
Window Stop	A B C (D)	(I) F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C (D)	(I) F P		
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Foundation	A B C (D)	(I) F P		
Gutters	A B C D	I F P		
Rain Leaders	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 001 Basement

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	ceramic tiled	
Wall	(A)(B)(C)(D)	(I) F P		
Ceiling	A B C D	(I) F P	u/p wood	
Door	A B (C) D	(I) F P		
Door Casing	A (B)(C) D	(I) F P		
Door Jamb	A B (C) D	(I) F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C (D)	(I) F P	vinyl window	
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 002 Finished Rm (in basement)

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	ceramic tiled	
Wall	(A)(B)(C)(D)	(I) F P		
Ceiling	A B C D	(I) F P		
Door	A B (C)(D)	(I) F P		
Door Casing	A B (C)(D)	(I) F P		
Door Jamb	A B (C)(D)	(I) F P		
Baseboard	A B C (D)	(I) F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C (D)	(I) F P		
Cabinet	A B C D	I F P		
Cabinet Door	(A) B C D	(I) F P	covering electrical	panel
Cabinet Frame	A B C D	I F P		
scalloped trim	A (B) C D	(I) F P		
~~vent~~ ducts	A (B) C D	(I) F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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PHONE (860) 589-8257 • FAX (860) 585-7034

EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 003 Hallway

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	I F P	Ceramic tiled	
Wall	A B C D	I F P		
Ceiling	A B C D	I F P		
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P	under Stairs	
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
Stair treads	A B C D	I F P	3 carpeted	
risers	A B C D	I F P		
Stringer	A B C D	I F P		
balusters	A B C D	I F P		
Rail upr	A B C D	I F P		
lwr	A B C D	I F P		
scalloped trim	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 004 Bath

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	Ceramic tiled	
Wall	(A)(B)(C)(D)	(I) F P		
Ceiling	A B C D	(I) F P	drop ceiling	
Door	A B C D	I F P		
Door Casing	A (B) C D	(I) F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 005 Living RM

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	hardwood	
Wall	(A)(B)(C)(D)	(I) F P	Paneling	
Ceiling	A B C D	(I) F P		
Door	A (B) C D	I F P		
Door Casing	A (B) C D	I F P		
Door Jamb	A (B) C D	I F P		
Baseboard	(A)(B)(C)(D)	(I) F P		
Window Casing	(A)(B) C D	I F P		
Window Stop	(A)(B) C D	I F P		
Window Jamb	A B C D	I F P	vinyl	
Window Sash	A B C D	I F P	replacement	
Window Well	A B C D	I F P	windows	
Window Sill	(A)(B) C D	I F P		
Window Apron	(A)(B) C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	(A)(B)(C)(D)	(I) F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
Fireplace mantle	A B C D	(I) F P		
lwr trim	A B C D	(I) F P	u/p brick	
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 001 Bedroom

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	I F P	hardwood	
Wall	A B C D	I F P	Sheetrock	
Ceiling	A B C D	I F P	Sheetrock	
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P	vinyl	
Window Sash	A B C D	I F P	replacement	
Window Well	A B C D	I F P	windows	
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
Closet Stairs to Attic	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 007 Kitchen 2

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	I F P	ceramic tiled	
Wall	A B C D	I F P		
Ceiling	A B C D	I F P		
Door	A B C D	I F P	new pre-hung components	
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 008 Bedroom

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	carpeted	water damage
Wall	(A)(B)(C)(D)	I F P		
Ceiling	A B C D	(I) F P		
Door	(A) B C D	I F P		
Door Casing	(A) B C D	I F P		
Door Jamb	(A) B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A (B)(C) D	I F P		
Window Stop	A (B)(C) D	I F P		
Window Jamb	A B C D	I F P	vinyl	
Window Sash	A B C D	I F P	replacement	
Window Well	A B C D	I F P	windows	
Window Sill	A (B)(C) D	I F P		
Window Apron	A (B)(C) D	I F P		
Closet Door	A B C (D)	(I) F P		
Clst.Door Casing	A B C (D)	(I) F P		
Clst.Door Jamb	A B C (D)	(I) F P		
Closet Shelf	A B C (D)	(I) F P		
Shelf Support	A B C (D)	(I) F P		
Radiator	A B C D	I F P		
Crown Molding	(A)(B)(C)(D)	(I) F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
Stair treads	A B C D	(I) F P	Carpeted	
risers	A B C D	(I) F P		
Closet Floor	A B C D	(I) F P	Ceramic tiled	
Chair rail	(A)(B)(C)(D)	(I) F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 009 Bath

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	ceramic tiled	
Wall	(A)(B)(C)(D)	(I) F P		
Ceiling	A B C D	(I) F P		
Door	(A) B C D	(I) F P		
Door Casing	(A) B C D	(I) F P		
Door Jamb	(A) B C D	(I) F P		
Baseboard	(A)(B)(C)(D)	(I) F P		
Window Casing	A B C (D)	(I) F P		
Window Stop	A B C (D)	(I) F P		
Window Jamb	A B C D	I F P	vinyl	
Window Sash	A B C D	I F P	replacement	
Window Well	A B C D	I F P	window	
Window Sill	A B C (D)	(I) F P		
Window Apron	A B C (D)	(I) F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 010 Kitchen

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	ceramic tiled	
Wall	(A)(B)(C)(D)	(I) F P	paneling	
Ceiling	A B C D	(I) F P	Sheetrock	
Door	A (B)(C) D	(I) F P		
Door Casing	A (B)(C) D	(I) F P		
Door Jamb	A (B)(C) D	(I) F P		
Baseboard	(A)(B)(C)(D)	(I) F P		
Window Casing	A B C (D)	(I) F P		
Window Stop	A B C (D)	(I) F P		
Window Jamb	A B C D	I F P	vinyl	
Window Sash	A B C D	I F P	replacement	
Window Well	A B C D	I F P	windows	
Window Sill	A B C (D)	(I) F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	(A) B C D	(I) F P		
Radiator	A B C D	I F P		
Crown Molding	(A)(B)(C)(D)	(I) F P		
Cabinet	(A) B (C)(D)	(I) F P		
Cabinet Door	(A) B (C)(D)	(I) F P		
Cabinet Frame	(A) B (C)(D)	(I) F P		
shelving	(A) B C D	(I) F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 011 Bath

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	I F P	ceramic tiled	
Wall	A B C D	I F P	sheetrock	
Ceiling	A B C D	I F P		
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P	vinyl	
Window Sash	A B C D	I F P	replacement	
Window Well	A B C D	I F P	window -	
Window Sill	A B C D	I F P	ceramic tile is	
Window Apron	A B C D	I F P	trim	
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 012 Bedroom

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	I F P	hardwood	
Wall	A B C D	I F P		
Ceiling	A B C D	I F P		
Door	A B C D	I F P		
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 013 Hallway

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	hardwood	
Wall	(A)(B)(C)(D)	(I) F P		
Ceiling	A B C D	(I) F P		
Door	A B C D	I F P		
Door Casing	(A)(B) C (D)	I F P		
Door Jamb	A B C D	I F P		
Baseboard	(A)(B)(C)(D)	(I) F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	(A)(B)(C)(D)	(I) F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
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	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 014 Attic

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	(I) F P	hardwood	
Wall	(A)(B)(C)(D)	(I) F P	3 insulation	
Ceiling	A B C D	(I) F P		
Door	A B (C) D	I F P		
Door Casing	A B (C) D	I F P		
Door Jamb	A B (C) D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B (C) D	I F P		
Window Stop	A B (C) D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	(A) B (C) D	(I) F P	vinyl replacement	
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B (C) D	(I) F P		
Clst.Door Casing	A B (C) D	(I) F P		
Clst.Door Jamb	A B (C) D	(I) F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
Closet Floor	A B C D	I F P	wood	
Closet window	A B (C) D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

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EAGLE Environmental, Inc.

INTERIOR
VISUAL ASSESSMENT FORM

Address: 17 Stable Street, Norwalk

Room No: 015 Attic (over Kitchen 2)

COMPONENT	SIDE	RATING	NOTES	INTERIM CONTOL
Floor	A B C D	I F P		
Wall	A B C D	I F P		
Ceiling	A B C D	I F P		
Door	A B C D	I F P	no painted surfaces	
Door Casing	A B C D	I F P		
Door Jamb	A B C D	I F P		
Baseboard	A B C D	I F P		
Window Casing	A B C D	I F P		
Window Stop	A B C D	I F P		
Window Jamb	A B C D	I F P		
Window Sash	A B C D	I F P		
Window Well	A B C D	I F P		
Window Sill	A B C D	I F P		
Window Apron	A B C D	I F P		
Closet Door	A B C D	I F P		
Clst.Door Casing	A B C D	I F P		
Clst.Door Jamb	A B C D	I F P		
Closet Shelf	A B C D	I F P		
Shelf Support	A B C D	I F P		
Radiator	A B C D	I F P		
Crown Molding	A B C D	I F P		
Cabinet	A B C D	I F P		
Cabinet Door	A B C D	I F P		
Cabinet Frame	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		
	A B C D	I F P		

8 SOUTH MAIN STREET • TERRYVILLE, CT 06786
PHONE (860) 589-8257 • FAX (860) 585-7034

APPENDIX 4

XRF LEAD-BASED PAINT INSPECTION REPORTS

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#02753 - 10/03/14 10:52

INSPECTION FOR: Mr. David Holmes
Capital Studio Architects
1379 Main Street
East Hartford, CT 06108

PERFORMED AT: 17 Sable Street
Norwalk, CT

INSPECTION DATE: 10/03/14

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 02753

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: 002206

A Lead-Based Paint Screen was performed for the interiors and e exteriors.

SIGNED: _____ Date: 10/03/14

Kristen Liliehult
Lead Inspector / Risk Assessor
Eagle Environmental, Inc.
9 South Main Street, Suite # 3
Terryville, CT 06786

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date:	10/03/14	17 Sable Street
Report Date:	10/6/2014	Norwalk, CT
Abatement Level:	1.0	
Report No.	S#02753 - 10/03/14 10:52	
Total Readings:	141 Actionable: 0	
Job Started:	10/03/14 10:52	
Job Finished:	10/03/14 13:49	

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Inspection Date:	10/03/14	17 Sable Street
Report Date:	10/6/2014	Norwalk, CT
Abatement Level:	1.0	
Report No.	S#02753 - 10/03/14 10:52	
Total Readings:	141	
Job Started:	10/03/14 10:52	
Job Finished:	10/03/14 13:45	

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
Exterior Room 001 Facade A									
130	A	Foundation	Ctr		I	Concrete	white	0.0	QM
Exterior Room 002 Facade B									
131	B	Foundation	Ctr		I	Concrete	white	0.4	QM
Exterior Room 003 Facade C									
132	C	Foundation	Ctr		I	Concrete	white	0.5	QM
Exterior Room 004 Facade D									
133	D	Foundation	Ctr		I	Concrete	white	0.1	QM
134	D	Basmnt Win.	Ctr	Casing	I	Wood	white	0.0	QM
Interior Room 001 Basement									
037	-	Floor	Ctr		I	Ceramic	white	0.0	QM
038	-	Floor	Ctr		I	Ceramic	white	-0.3	QM
	by door threshold								
039	-	Ceiling	Ctr		I	Wood	No Paint	-0.5	QM
040	-	Ceiling	Ctr	Joists	I	Wood	No Paint	-0.3	QM
025	A	Wall	Ctr		I	Concrete	white	-0.2	QM
026	B	Wall	Ctr		I	Wood	No Paint	-0.1	QM
032	B	Door	Rgt	Casing	I	Wood	white	-0.2	QM
030	B	Column	Lft		I	Metal	gray	-0.3	QM
031	B	Column	Rgt		I	Metal	gray	0.0	QM
027	C	Wall	Ctr		I	Dry wall	No Paint	-0.1	QM
033	C	Door	Rgt		I	Wood	white	-0.3	QM
034	C	Door	Rgt	Casing	I	Wood	white	-0.2	QM
035	C	Door	Rgt	Jamb	I	Wood	white	0.0	QM
036	C	Door	Rgt	Stop	I	Wood	white	-0.3	QM
029	D	Oil Tank	Ctr		I	Metal	black	-0.4	QM
028	D	Wall	Ctr		I	Concrete	white	-0.2	QM
Interior Room 002 Finished rm									
022	-	Ceiling ligh	Ctr	Casing	I	Wood	blue	0.0	QM
021	-	Floor	Ctr		I	Ceramic	white	-0.2	QM
008	-	Ceiling	Ctr		I	Dry wall	white	-0.1	QM
023	A	Shelving	Ctr		I	Wood	white	-0.1	QM
004	A	Wall	Ctr		I	Concrete	white	0.0	QM
024	A	Door	Ctr	To elec pnl	I	Wood	white	-0.4	QM
019	B	Scalloped tr	Rgt		I	Wood	blue	-0.5	QM
020	B	Ductwork	Rgt		I	Metal	white	0.0	QM
005	B	Wall	Ctr		I	Concrete	white	0.1	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
068	B	Window	Lft	Sill	I	Wood	white	-0.1	QM
069	B	Window	Rgt	Sill	I	Wood	white	0.1	QM
006	C	Wall	Ctr		I	Dry wall	white	0.0	QM
015	C	Door	Lft		I	Wood	white	-0.4	QM
016	C	Door	Lft	Casing	I	Wood	blue	-0.2	QM
017	C	Door	Lft	Jamb	I	Wood	blue	-0.2	QM
018	C	Door	Lft	Stop	I	Wood	blue	-0.5	QM
009	D	Crown Mldg	Ctr		I	Wood	white	-0.2	QM
007	D	Wall	Ctr		I	Paneling	white	-0.1	QM
010	D	Baseboard	Ctr		I	Wood	blue	0.3	QM
011	D	Door	Ctr		I	Wood	white	-0.3	QM
012	D	Door	Ctr	Casing	I	Wood	blue	-0.3	QM
013	D	Door	Ctr	Jamb	I	Wood	white	-0.6	QM
014	D	Door	Ctr	Stop	I	Wood	white	-0.1	QM
Interior Room 003 Hallway									
060	-	Floor	Ctr		I	Ceramic	white	0.0	QM
048	-	Stairs	Ctr	Stringers	I	Wood	white	-0.2	QM
050	-	Stairs	Ctr	Lwr rail	I	Wood	white	0.2	QM
051	-	Stairs	Ctr	Upr rail	I	Wood	white	0.0	QM
049	-	Stairs	Ctr	Balusters	I	Wood	white	-0.1	QM
041	A	Wall	Ctr		I	Dry wall	white	-0.5	QM
052	A	Door	Rgt	Casing	I	Wood	blue	-0.2	QM
046	A	Stairs	Ctr	Ceiling	I	Plaster	white	0.0	QM
045	A	Stairs	Ctr	Wall	I	Plaster	blue	-0.1	QM
059	B	Scalloped tr	Lft		I	Wood	blue	-0.3	QM
042	B	Wall	Ctr		I	Concrete	white	-0.1	QM
047	B	Stairs	Ctr	Crown Mldg	I	Wood	white	0.2	QM
043	C	Wall	Ctr	lower	I	Concrete	white	-0.4	QM
044	C	Stairs	Ctr	Wall	I	Plaster	blue	0.0	QM
057	C	Closet under stair	Rgt	Door	I	Wood	white	-0.5	QM
058	C	Closet	Rgt	Door Casing	I	Wood	white	-0.1	QM
053	D	Door	Rgt		I	Wood	white	-0.2	QM
054	D	Door	Rgt	Casing	I	Wood	white	-0.3	QM
055	D	Door	Rgt	Jamb	I	Wood	white	0.0	QM
056	D	Door	Rgt	Stop	I	Wood	white	-0.2	QM
Interior Room 004 Bath									
065	-	Floor	Ctr		I	Ceramic	white	-0.1	QM
067	-	Ceiling	Ctr		I	Acoustical	white	0.0	QM
061	A	Wall	Ctr		I	Dry wall	white	-0.2	QM
062	B	Wall	Ctr		I	Dry wall	white	-0.2	QM
066	B	Door	Ctr	Casing	I	Wood	white	-0.4	QM
063	C	Wall	Ctr		I	Dry wall	white	-0.1	QM
064	D	Wall	Ctr		I	Dry wall	white	-0.4	QM
Interior Room 007 Kitchen 2									
110	-	Floor	Ctr		I	Ceramic	blue	-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
109	-	Ceiling	Ctr		I	Wood	white	-0.3	QM
098	A	Wall	Ctr		I	Dry wall	yellow	-0.2	QM
103	A	Door	Ctr		I	Wood	white	-0.4	QM
104	A	Door	Ctr	Casing	I	Wood	white	-0.4	QM
099	B	Wall	Ctr		I	Dry wall	yellow	-0.4	QM
106	B	Window	Rgt	Casing	I	Wood	white	-0.2	QM
108	B	Window	Rgt	Stop	I	Wood	white	-0.1	QM
107	B	Window	Rgt	Apron	I	Wood	white	-0.1	QM
105	B	Window	Rgt	Sill	I	Wood	white	-0.2	QM
100	C	Wall	Ctr		I	Dry wall	yellow	-0.2	QM
111	C	Door	Ctr		I	Wood	white	-0.4	QM
112	C	Door	Ctr	Casing	I	Wood	white	-0.5	QM
113	C	Door	Ctr	Jamb	I	Wood	white	0.0	QM
114	C	Door	Ctr	Stop	I	Wood	white	-0.1	QM
115	C	Door	Rgt	Casing	I	Wood	white	-0.1	QM
102	D	Chair Rail	Ctr		I	Wood	white	-0.3	QM
101	D	Wall	Ctr		I	Dry wall	yellow	-0.2	QM
Interior Room 008 Bedroom									
079	-	Ceiling	Ctr		I	Dry wall	white	-0.4	QM
080	-	Ceiling	Ctr	Beam	I	Dry wall	gray	0.1	QM
081	A	Crown Mldg	Ctr		I	Wood	white	-0.3	QM
075	A	Wall	Ctr		I	Dry wall	gray	-0.4	QM
097	A	Wall	Ctr	lower	I	Concrete	gray	-0.5	QM
087	A	Door	Ctr	Casing	I	Wood	white	-0.2	QM
088	A	Door	Ctr	Kickplate	I	Concrete	white	-0.1	QM
086	B	Chair Rail	Ctr		I	Wood	white	0.1	QM
076	B	Wall	Ctr		I	Dry wall	gray	-0.2	QM
082	B	Baseboard	Ctr		I	Wood	white	-0.4	QM
083	B	Window	Ctr	Casing	I	Wood	white	-0.3	QM
085	B	Window	Ctr	Stop	I	Wood	white	0.1	QM
084	B	Window	Ctr	Sill	I	Wood	white	-0.2	QM
077	C	Wall	Ctr		I	Dry wall	gray	-0.4	QM
096	D	Attic pulldo	Lft	Door	I	Wood	white	-0.5	QM
078	D	Wall	Ctr		I	Dry wall	gray	-0.3	QM
092	D	Closet	Lft	Door stop	I	Wood	white	-0.5	QM
094	D	Closet	Lft	Chair rail	I	Wood	white	0.0	QM
095	D	Closet	Lft	Baseboard	I	Wood	white	0.0	QM
089	D	Closet	Lft	Door	I	Wood	white	-0.1	QM
090	D	Closet	Lft	Door Casing	I	Wood	white	-0.1	QM
091	D	Closet	Lft	Door Jamb	I	Wood	white	-0.2	QM
093	D	Closet	Lft	Wall	I	Dry wall	white	-0.1	QM
Interior Room 009 Bath									
121	-	Floor	Ctr		I	Ceramic	white	0.0	QM
120	-	Ceiling	Ctr		I	Dry wall	white	-0.2	QM
116	A	Wall	Ctr		I	Dry wall	tan	-0.4	QM
126	A	Door	Lft		I	Wood	white	-0.4	QM
127	A	Door	Lft	Casing	I	Wood	white	-0.1	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Mr. David Holmes

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
128	A	Door	Lft	Jamb	I	Wood	white	-0.2	QM
129	A	Door	Lft	Stop	I	Wood	white	-0.1	QM
117	B	Wall	Ctr		I	Dry wall	tan	0.0	QM
118	C	Wall	Ctr		I	Dry wall	tan	-0.1	QM
119	D	Wall	Ctr		I	Dry wall	tan	0.0	QM
122	D	Window	Ctr	Casing	I	Wood	white	-0.1	QM
125	D	Window	Ctr	Stop	I	Wood	white	0.1	QM
124	D	Window	Ctr	Apron	I	Wood	white	0.0	QM
123	D	Window	Ctr	Sill	I	Wood	white	-0.1	QM
Interior Room 010 Kitchen									
135	C	Door	Lft		I	Wood	white	0.0	QM
136	C	Door	Lft	Casing	I	Wood	white	0.0	QM
137	C	Door	Lft	Jamb	I	Wood	white	0.0	QM
138	C	Door	Lft	Stop	I	Wood	white	-0.2	QM
Interior Room 014 Attic									
073	A	Stairs	Ctr	Wall	P	Plaster	white	-0.4	QM
074	C	Stairs	Ctr	Wall	P	Plaster	white	-0.6	QM
070	C	Closet	Ctr	Door Thresh	I	Wood	beige	0.0	QM
071	C	Closet	Ctr	Win Sash	P	Wood	white	0.1	QM
072	C	Closet	Ctr	Door frame	P	Wood	beige	0.0	QM
Calibration Readings									
001								1.0	TC
002								0.9	TC
003								1.0	TC
139								1.0	TC
140								1.0	TC
141								0.9	TC

---- End of Readings ----

APPENDIX 5

LEAD DUST SAMPLE LABORATORY REPORTS

OrderID: 031438644

031438644

EMSL – MA	EMSL – CT	EMSL – NY	EMSL – NJ
7 Constitution Way, Ste 107	29 N. Plains Hwy, Unit 4	307 West 38th Street	107 Haddon Avenue
Woburn, MA 01801	Wallingford, CT 06492	New York, NY 10018	Westmont, NJ 08108
(781) 933-8411	(203) 284-5948	(866) 448-3675	(800) 220-3675
(781) 933-8412 Fax	(203) 284-5978 Fax	(212) 290-0058 Fax	(856) 858-4960 Fax

www.emsl.com

Your Name: Brandy LeBlanc **Project Manager:** PF

Company: Eagle Environmental, Inc.

Street: 8 South Main Street, Suite 3

City/State/Zip: Terryville, CT 06786

Phone: 860-589-8257 ext. 203 **Fax:** 860-585-7034 **Email:** bleblanc@eagleenviro.com; nporter@eagleenviro.com; dwynne@eagleenviro.com; rsiochi@eagleenviro.com

Project Name CSA Super Storm Sandy **Project #:** 14-028.12T29

Project Location: 17 Stuart ST., Norwalk **Project State (US):** CT

TURNAROUND TIME

☐ 3 Hours	☐ 6 Hours	☑ 24 Hours	☐ 48 Hours	☐ 72 Hours	☐ 4 Days	☐ 5 Days	☐ 6-10 Days

SAMPLE MATRIX

☐ Air	☐ Bulk	☐ Soil	☑ Wipe	☐ Micro-Vac	☐ Drinking Water	☐ Wastewater	☐ Chips	☐ Other

ASBESTOS ANALYSIS

PCM - Air
- ☐ NIOSH 7400 (A) Issue 2: August 1994
- ☐ OSHA w/TWA

TEM AIR
- ☐ AHERA 40 CFR, Part 763 Subpart E
- ☐ NIOSH 7402 Issue 2
- ☐ EPA Level II

PLM - Bulk
- ☐ EPA 600/R-93/116
- ☐ NY Stratified Point Count
- ☐ California Air Resource Board (CARB) 435
- ☐ NIOSH 9002
- ☐ PLM NOB (Gravimetric) NYS 198.1
- ☐ EPA Point Count (400 Points)
- ☐ EPA Point Count (1,000 Points)
- ☐ Standard Addition Point Count

SOILS
- ☐ EPA Protocol Qualitative
- ☐ EPA Protocol Quantitative
- ☐ EMSL MSD 9000 Method fibers/gram
- ☐ Superfund EPA 540-R097-026 (dust generation)

TEM BULK
- ☐ Drop Mount (Qualitative)
- ☐ Chatfield SOP-1988-02
- ☐ TEM NOB (Gravimetric) NY 198.4

TEM MICROVAC
- ☐ ASTM D 5755-95 (Quantitative)

TEM WIPE
- ☐ ASTM D-6480-99
- ☐ Qualitative☐

TEM WATER
- ☐ EPA 100.1
- ☐ EPA 100.2
- ☐ NYS 198.2
- ☐ Other:

LEAD ANALYSIS

Flame Atomic Absorption
- ☒ Wipe, SW846-7420 ☒ ASTM ☐ non ASTM
- ☐ Soil, SW846-7420
- ☐ Air, NIOSH 7082
- ☐ Chips, SW846-7420 or AOAC 5.009 (974.02)
- ☐ Wastewater, SW 846-7420
- ☐ TCLP LEAD SW846-1311/7420

Graphite Furnace Atomic Absorption
- ☐ Air, NIOSH 7105
- ☐ Wastewater, SW846-7421
- ☐ Soil, SW846-7421
- ☐ Drinking Water, EPA 239.2

ICP – Inductively Coupled Plasma
- ☐ Wipe, SW846-6010 ☐ ASTM ☐ non ASTM
- ☐ Soil, SW846-6010
- ☐ Air, NIOSH 7300

MATERIALS ANALYSIS
- ☐ Full Particle Identification
- ☐ Optical Particle Identification
- ☐ Dust Mites and Insect Fragments
- ☐ Particle Size & Distribution
- ☐ Product Comparison
- ☐ Paint Characterizaton
- ☐ Failure Analysis
- ☐ Corrosion Analysis
- ☐ Glove Box Containment Study
- ☐ Petrographic Examination of Concrete
- ☐ Portland Cement in Workplace Atmospheres (OSHA ID-143)
- ☐ Man Made Vitrous Fibers – MMVF's
- ☐ Synthetic Fiber Identification
- ☐ Other:

MICROBIAL ANALYSIS

Air Samples
- ☐ Mold & Fungi by Air O Cell
- ☐ Mold & Fungi by Agar Plate count & Id
- ☐ Bacterial Count and Gram Stain
- ☐ Bacterial Count and Identification

Water Samples
- ☐ Total Coliforms, Fecal Coliforms
- ☐ Escherichia Coli, Fecal Streptococcus
- ☐ Legionella
- ☐ Salmonella
- ☐ Giardia and Cryptosporidium

Wipe and Bulk Samples
- ☐ Mold & Fungi – Direct Examination
- ☐ Mold & Fungi – (Culture follow up to direct examination if necessary)
- ☐ Mold & Fungi – Culture (Count & ID)
- ☐ Mold & Fungi – Culture (Count only)
- ☐ Bacterial Count & Gram Stain
- ☐ Bacterial Count & Identification (3 most prominent types)
- ☐ Other:

IAQ ANALYSIS
- ☐ Nuisance Dust (NIOSH 0500 & 0600)
- ☐ Airborne Dust (PM10, TSP)
- ☐ Silica Analysis by XRD ☐ Niosh 7500
- ☐ HVAC Efficiency
- ☐ Carbon Black
- ☐ Airborne Oil Mist
- ☐ Other:

Additional Information/Comments/Instructions: **PLEASE STOP ON 1ST POSITIVE WITHIN SETS

Client Sample # (S) 10/3 KL 01 - 10/3 KL 06 **TOTAL SAMPLE #** 6

		Date:	Time:
Relinquished:		10/3/14	PM
Received:		10-6-14	AM
Relinquished:		10-6-14	PM
Received:		10/7/14	10:23 AM

Page 1

OrderID: 031438644

031438644

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(781) 933-8412 Fax	(203) 284-5978 Fax	(212) 290-0058 Fax	(856) 858-4960 Fax

SAMPLE NUMBER	SAMPLE DESCRIPTION	ROOM or LOCATION	VOLUME Air (L)	Area (Inches sq.)
10/3 KL 01	Floor @ Entry	Living Rm		144
10/3 KL 02	window sill	↓		2.25 x 31
10/3 KL 03	Floor @ former Entry	Kitchen		144
10/3 KL 04	window well	Front Bedroom		3 x 27.75
10/3 KL 05	Field Blank	–		
10/3 KL 06	Field Blank	–		

EMSL MANHATTAN LAB RECEIVED OCT 7 AM 10:23

Brian Erhardt
10/7/14 10:23AM

EMSL Analytical, Inc.
307 West 38th Street, New York, NY 10018
Phone/Fax: (212) 290-0051 / (212) 290-0058
http://www.EMSL.com manhattanlab@emsl.com

EMSL Order:	031438644
CustomerID:	EEVM50
CustomerPO:	
ProjectID:	

Attn: **Brandy LeBlanc**
Eagle Environmental, Inc. - CT
8 South Main Street
Suite 3
Terryville, CT 06786

Phone:	(860) 589-8257
Fax:	(860) 585-7034
Received:	10/07/14 10:23 AM
Collected:	10/3/2014

Project: **14-028.12T29/ CSA SUPER STORM SANDY/ 17 SABLE ST/ NORWALK, CT**

Test Report: Lead in Dust by Flame AAS (SW 846 3050B/7000B)*

Client Sample Description	*Lab ID*	*Collected*	*Analyzed*	*Area Sampled*	*Lead Concentration*
10/3 KL 01	*031438644-0001*	10/3/2014	10/7/2014	144 in²	<10 µg/ft²
	Site: LIVING ROOM/ FLOOR AT ENTRY				
10/3 KL 02	*031438644-0002*	10/3/2014	10/7/2014	69.75 in²	<21 µg/ft²
	Site: LIVING ROOM/ WINDOW SILL				
10/3 KL 03	*031438644-0003*	10/3/2014	10/7/2014	144 in²	<10 µg/ft²
	Site: KITCHEN/ FLOOR AT FORMER ENTRY				
10/3 KL 04	*031438644-0004*	10/3/2014	10/7/2014	83.25 in²	140 µg/ft²
	Site: FRONT BEDROOM/ WINDOW WELL				
10/3 KL 05	*031438644-0005*	10/3/2014	10/7/2014	n/a	<10 µg/wipe
	Site: FIELD BLANK				
10/3 KL 06	*031438644-0006*	10/3/2014	10/7/2014	n/a	<10 µg/wipe
	Site: FIELD BLANK				

M. Apfeldorfer

Miron Apfeldorfer, Laboratory Manager
or other approved signatory

Reporting limit is 10 ug/wipe. The QC data associated with these sample results included in this report meet the method quality control requirements, unless specifically indicated otherwise. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities.

* slight modifications to methods applied Samples received in good condition unless otherwise noted. Quality Control Data associated with this sample set is within acceptable limits, unless otherwise noted Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC–ELLAP Accredited #102561, NYS ELAP 11506

Initial report from 10/07/2014 18:44:43

APPENDIX 6

RADON TESTING REPORTS

RADON TESTING NOT PERFORMED

The structure is proposed to be elevated with the lowest level of the building not in contact with the ground.

APPENDIX 7

MOLD INSPECTION FORMS

EAGLE Environmental, Inc.

MOLD CONDENSATOR FORM

Eagle Project No: _____ Date: _____ Inspector: _____

Facility Address: _____

CONDENSATOR MODE							
ROOM	COM-PONENT	SUB-STRATE	% REL. HUMIDITY	AIR TEMP.	DEW POINT TEMP.	SURFACE TEMP.	TEMP DIFF.
008	wall	sheetrock	53.4	20.3	10.5	18.1	7.6

EAGLE Environmental, Inc.

MOLD MOISTURE READING FORM

Eagle Project No: _____ Date: _____ Inspector: _____

Facility Address: _____

MOISTURE MODE						
ROOM	COMPONENT	SUBSTRATE	REL. SURFACE MOISTURE	DRY	AT RISK	WET
002	wall	wood	9.9	✓		
002	Door	wood	9.5	✓		
002	wall	Sheetrock	6.4	✓		
064	wall	Sheetrock	7.4			
002	floor	cer. tile	18.9 99.9		✓	✓
002	ceiling	sheetrock	11.3	✓		
002	wall	concrete	60			✓
001	joist	wood	14.7	✓		
001	ceiling	wood	12	✓		
008	wall	sheetrock	9.6	✓		
008	chairrail	wood	7.4	✓		
008	Floor	carpet	5.4	✓		

HYGROMETER MODE				
TIME	ROOM	% RELATIVE HUMIDITY	AIR TEMP.	DEW POINT TEMP.
13:21	008	53.4 %	20.3°C	10.5°C

EAGLE Environmental, Inc.

MOLD OBSERVATION FORM

Eagle Project No:_____ Date:_____ Inspector:_____

Facility Address:_____

Location	Observation	Sample Number
008	No water intrusion signs- water was about 2-3 feet up the walls - this section of sheetrock has been replaced. Very pungent odor within rooms 007-009. Floors are ceramic tiled. Carpet has been installed loosly over tiles in room 008. Not able to visibly determine if mold spore growth is under carpet / behind walls, etc.	
001-015	No visible signs of water damage - no staining, damaged areas, mold spore growth, etc.	

APPENDIX 8

ABATEMENT AND CONSULTING COST ESTIMATE

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APPENDIX 9

EAGLE ENVIRONMENTAL, INC. LICENSES

AND LABORATORY CERTIFICATES

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT
THE INDIVIDUAL NAMED BELOW IS LICENSED
BY THIS DEPARTMENT AS A

LEAD CONSULTANT CONTRACTOR

EAGLE ENVIRONMENTAL INC.

LICENSE NO.
001726
CURRENT THROUGH
04/30/15
VALIDATION NO.
03-794083

SIGNATURE

COMMISSIONER

ENVIRONMENTAL TRAINING AND ASSESSMENT

Certificate of Completion
Lead Inspector/Risk Assessor — Refresher

Awarded To

Kristen Liljehult
269 Baileyville Road
Middlefield, CT 06455

Has successfully completed, and passed an examination covering the contents of a EPA Model Eight (8) Hour Refresher Training Course for Lead Inspector/Risk Assessor and in accordance with the Department of Public Health Standards established pursuant to Section 20-477 of the Connecticut General Statutes. Approved under the New Standard and 40 CFR 745.225(c)(8)(i).

Course Date: 1/2/2014 Examination Grade: 88%
Examination Date: 1/2/2014 Certificate Number: LI/RAR-00350
Expiration Date: 1/2/2015

Stephen Craig
Stephen J. Craig, Training Manager

Boston Lead Company, LLC
dba
Environmental Training and Assessment
62 Washington Street
Middletown, CT 06457
860-347-7277

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT
THE INDIVIDUAL NAMED BELOW IS CERTIFIED
BY THIS DEPARTMENT AS A

LEAD INSPECTOR RISK ASSESSOR

CERTIFICATION NO.
002206
CURRENT THROUGH
12/31/14
VALIDATION NO.
03-7151183

KRISTEN P. LILJEHULT

SIGNATURE COMMISSIONER

CERTIFICATE OF ACHIEVEMENT

This certifies that

Hannah Hintz

has successfully completed the

Asbestos Site Inspector Refresher Training
Asbestos Accreditation Under TSCA Title II
40 CFR Part 763

conducted by

Cardno ATC
73 William Franks Drive
West Springfield, MA 01089
(413) 781-0070

Gregory J. Morach
Principal Instructor

May 15, 2014
Date of Course

May 15, 2015
Expiration Date

Gregory J. Morach
Regional Manager

SIAR-4897
Certificate Number

May 15, 2014
Examination Date

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT
THE INDIVIDUAL NAMED BELOW IS CERTIFIED
BY THIS DEPARTMENT AS A:
ASBESTOS CONSULTANT-INSPECTOR

HANNAH E HINTZ

CERTIFICATE NO.
000816

CURRENT THROUGH
06/30/16

VALIDATION NO.
03-912706

SIGNATURE

COMMISSIONER

State of Connecticut, Department of Public Health

Approved Environmental Laboratory

THIS IS TO CERTIFY THAT THE LABORATORY DESCRIBED BELOW HAS BEEN APPROVED BY THE STATE DEPARTMENT OF PUBLIC HEALTH PURSUANT TO APPLICABLE PROVISIONS OF THE PUBLIC HEALTH CODE AND GENERAL STATUTES OF CONNECTICUT, FOR MAKING THE EXAMINATIONS, DETERMINATIONS OR TESTS SPECIFIED BELOW WHICH HAVE BEEN AUTHORIZED IN WRITING BY THAT DEPARTMENT.

EMSL ANALYTICAL, INC. – MANHATTAN, NY

LOCATED AT 307 West 38th Street IN New York, NY 10018

AND REGISTERED IN THE NAME OF Peter Frasca, Ph.D.

THIS CERTIFICATE IS ISSUED IN THE NAME OF James Hall WHO HAS BEEN DESIGNATED BY THE REGISTERED OWNER/AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF APPROVAL AS FOLLOWS:

ASBESTOS

Examination For:
Bulk – Identification (PLM, TEM)
Air – Fiber Counting (PCM, TEM)
Water – TEM

Environmental Health & Housing

Examination For:
Lead in Paint
Lead Paint in Soil
Lead in Dust Wipes

SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

THIS CERTIFICATE EXPIRES September 30, 2016 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH

DATED AT HARTFORD, CONNECTICUT, THIS 3rd DAY OF September 2014

Registration No.

PH-0170

SUZANNE BLANCAFLOR, MS
CHIEF, ENVIRONMENTAL HEALTH SECTION