



500 Horizon Drive  
Suite 540  
Robbinsville, NJ 08691

Tel: 609-890-7277  
Fax: 609-890-9116

March 17, 2014

Mr. Chris DeBruyn  
Delaware Valley Estimating  
Gilbane Building Company  
4814 Outlook Drive, Suite 100  
Wall Township, NJ 07753

**RE: ASBESTOS SURVEY REPORT  
840 MANTOLOKING ROAD, APT NO. 3  
BRICK, NEW JERSEY  
SRP0037020.05.03.D.003**

Dear Mr. DeBruyn:

PARS Environmental, Inc. (PARS) is pleased to present this Asbestos Survey Report of the property located at 840 Mantoloking Road, Apartment No. 3, Brick, New Jersey. The Property is a one story building, consisting of five apartments constructed on a slab in the 1970s. PARS was authorized to perform this work by Gilbane Building Company (GBCO) under the Landlord Rental Repair (LRR) Program, which is being administered by the State of New Jersey Department of Community Affairs (NJDCA).

This survey was performed on March 8, 2014, by Mr. Firoz Jan, an AHERA-Asbestos Building Inspector, in order to assess the presence or absence of suspect Asbestos-Containing Material (ACM) prior to the commencement of renovation/demolition activities within the surveyed area of the subject building.

Apartment No. 3 was observed intact and in good condition at the time of the inspection. In accordance with program protocols (i.e., inspectors are not permitted to destroy intact construction to uncover suspect ACM), no bulk sampling was performed. Based on our professional judgment and experience, PARS has concluded the following:

**No apparent evidence of a health hazard to the occupants related to suspect ACM was found in the area surveyed.**

This report only describes the conditions present at the time of our survey, and the results presented here are limited, based upon the information available at the time of our survey. This LRR Program and may not be relied upon by any other person or entity without the written authorization of PARS.



PARS appreciates the opportunity to assist the NJDCA and GBCO with this project. Should you have any questions or comments please feel free to contact us at (609) 890-7277.

Respectfully submitted,

**PARS ENVIRONMENTAL, INC.**

A handwritten signature in blue ink that reads "Firoz Jan". The signature is written in a cursive, flowing style.

Firoz Jan  
Project Industrial Hygienist  
AHERA Asbestos Building Inspector  
NAETI #39162

A handwritten signature in blue ink that reads "Margaret Halasnik". The signature is written in a cursive, flowing style.

Margaret Halasnik  
Principal Environmental Scientist

Appendix 1 – Inspector Certification

39162

# *National Asbestos & Environmental Training Institute*

## **CERTIFICATE OF COMPLETION**

AHERA/EPA Accredited Per 40 CFR Part 763  
Asbestos Accreditation under TSCA Title II

*This is to certify that*

***Firoz Jan***

*Successfully completed the course entitled*

**1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on  
October 1, 2013**

*Examination Passed October 1, 2013*

*Expiration Date on October 1, 2014*

*Doris L. Adler*

*President, NAETI*

Per 10 NYCRR Part 73.2 (L) (1), DOH 2832 Certificate of Completion of Asbestos  
Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

[www.naeti.com](http://www.naeti.com)



## Creative Environment Solutions Corp.

39 West 37<sup>th</sup> Street, 14<sup>th</sup> Floor, New York, NY 10018

Phone: 212.290.6323 Fax: 212.290.6325

LICENSED & APPROVED by NYS DOH/DOL/DOS, NYC DOB/DEP, FDNY, PIE

November 6, 2013

**Gilbane Building Company**  
**New Jersey LLRP Program**  
3150 Brunswick Pike, Suite 300  
Lawrenceville, New Jersey 08648  
Phone: (609) 671-4200  
Email: [DKatsion@Gilbaneco.com](mailto:DKatsion@Gilbaneco.com)

RE: Asbestos Consulting Services  
Limited Asbestos Inspection Report  
Private Residence: 840 Mantoloking Road, Unit #4, Brick, New Jersey 08723 – SRP0037020  
CES Project # 13-07.339

Dear Gilbane Building Company:

### SUMMARY OF WORK

Creative Environment Solutions Corp. (CES) was retained by Gilbane Building Company; located at, 3150 Brunswick Pike, Suite 300, Lawrenceville, New Jersey 08648, to perform a limited inspection for Asbestos Containing Materials (ACM) at the Private Residence; located at, 840 Mantoloking Road, Unit #4, Brick, New Jersey 08723. The inspection was conducted in conjunction with the residence's participation in the New Jersey Landlord Repair Program (LLRP).

CES' United States Environmental Protection Agency (USEPA) and Asbestos Hazard Emergency Response Act (AHERA) certified asbestos building inspector, Robert Carlucci, performed an asbestos inspection and collected bulk material samples from suspect ACM at the above-referenced location.

The Limited Asbestos Inspection did identify asbestos-containing materials within the above-referenced residence.

Please refer to the enclosed for further inspection details and laboratory analytical results.

### LIMITATIONS AND CONDITIONS

CES has performed the tasks set forth above in a thorough and professional manner consistent with industry standards. CES cannot guarantee and does not warrant that this limited assessment has revealed all adverse environmental conditions affecting the site. Nor can CES warrant that the assessment requested will satisfy the dictates of, or provide a legal defense in connection with, environmental laws or regulations. The observations and findings were representative of the conditions from the site on the date of inspection. Often materials are located in confined or inaccessible locations with little or no visible manifestation of their presence. These materials may be found in various areas under existing flooring materials, above ceilings, behind walls, materials within fixtures, electrical wire casing, or buried pipes and wires. Due to the potential for hidden materials to be present, it may not be possible to determine if all suspect building materials have been identified, located, and subsequently tested. Destructive measures to access these and other potentially hidden materials were not employed by CES as part of this project. However, CES does warrant that its investigations and methodology reflect our best efforts based upon prevailing standard of care in the environmental industry.

The information contained in this report was prepared based upon specific parameters and regulations in force at the time of this report. The information herein is only for the specific use of the client and CES. CES accepts no responsibility for the use, interpretation, or reliance by other parties on the information contained herein, unless written authorization has been obtained from CES.

Best regards,

Michael J. Rattacasa  
Operations Director



**Table I: Asbestos-Containing Material(s) Abatement Cost Estimate**

<b>Line Items</b>	<b>Material(s)</b>	<b>Cost Estimate</b>
1	Floor Tile and Mastic	\$2,960.00

\*The aforementioned cost estimate assumes all abatement activities are conducted by Union Labor.



# Creative Environment Solutions Corp.

39 West 37<sup>th</sup> Street, 14<sup>th</sup> Floor, New York, NY 10018  
 Phone: 212.290.6323 Fax: 212.290.6325

051304997

LICENSED & APPROVED by NYS DOH/DOL/DOS, NYC DOB/DEP, FDNY, PIE

## SAMPLING CHAIN-OF-CUSTODY FORM

PAGE ( 1 OF 1 )

Date Collected: <b>10-22-13</b>	Project Name: <b>Gilbane LLRP SLP0037020</b>	Client: <b>Gilbane</b>
Collected by: <b>Bob Carlucci</b>	Project Location: <b>840 Mahoning Rd Brick Unit #4</b>	Project No. <b>13-07.339</b>

Analysis Requested:  PLM  
 TEM  
 Turn-Around-Time:  Rush,  24 Hr,  36 Hr,  48 Hr.

Laboratory:  AmeriSci ELAP No. 11480  
 ALAC ELAP No. 11605  
 EMSL ELAP No. 11506

H.A. Group	HA #	Sample No	Sample Location	Sample Description
1	1	001	Living Room	Drywall & Joint Compound
		002	Right Bedroom	" "
2	2	003	Right Bedroom	Floor tile & mastic
		004	Left Bedroom	" "
3	3	005	Roof	Shingle
		006	" "	" "
		007	Roof	TAR paper
		008	" "	" "
				RECEIVED
				350 PM
				OCT 23 2013
				BY <u>A. Longo</u>
				EMSL PISCATAWAY

**NOTE: STOP AT 1<sup>st</sup> POSITIVE IN HOMOGENEOUS GROUP!** *Walk on*

Results To: CES Via Fax: 212-290-6325 E-Mail: ceslabresults@aol.com Other \_\_\_\_\_

Site		Laboratory	
Relinquished By	Delivery Method	Received By	Date
<i>Bob Carlucci</i>	By hand		

↓ cescenter@aol.com

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854  
 Phone/Fax: (732) 981-0550 / (732) 981-0551  
<http://www.EMSL.com> [piscatawaylab@emsl.com](mailto:piscatawaylab@emsl.com)

EMSL Order: 051304997  
 CustomerID: CES50  
 CustomerPO:  
 ProjectID:

Attn: **Creative Environment Solutions Corp.**  
**39 West 37th Street**  
**14th Floor**  
**New York, NY 10018**

Phone: (212) 290-6323  
 Fax: (212) 290-6325  
 Received: 10/23/13 3:50 PM  
 Analysis Date: 10/24/2013  
 Collected: 10/22/2013

Project: 13-07.339 / Gilbane LLRP SRP0037020 / 840 Matoloking Rd, Brick NJ Unit #4

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
001-Drywall <i>051304997-0001</i>	Living Room - Drywall & Joint Compound	Gray/Tan Fibrous Heterogeneous	12% Cellulose	3% Quartz 55% Gypsum 15% Ca Carbonate 15% Non-fibrous (other)	None Detected
HA: 1					
001-Joint Compound <i>051304997-0001A</i>	Living Room - Drywall & Joint Compound	White Non-Fibrous Homogeneous	<1% Cellulose	2% Quartz 88% Ca Carbonate 10% Non-fibrous (other)	None Detected
HA: 1					
002-Drywall <i>051304997-0002</i>	Right Bedroom - Drywall & Joint Compound	Gray/Tan Fibrous Heterogeneous	12% Cellulose	4% Quartz 50% Gypsum 12% Ca Carbonate 22% Non-fibrous (other)	None Detected
HA: 1					
002-Joint Compound <i>051304997-0002A</i>	Right Bedroom - Drywall & Joint Compound	White Non-Fibrous Homogeneous	<1% Cellulose	2% Quartz 85% Ca Carbonate 13% Non-fibrous (other)	None Detected
HA: 1					
003-Floor Tile <i>051304997-0003</i>	Right Bedroom - Floor Tile & Mastic	Tan Non-Fibrous Homogeneous		3% Quartz 30% Ca Carbonate 61% Non-fibrous (other)	6% Chrysotile
HA: 2					

Analyst(s)  
 Susan Pollack (11)

  
 Chaiyut Sae Lao, Laboratory Manager  
 or other approved signatory

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. Piscataway, NJ NYS ELAP 11423, NVLAP Lab Code 101048-2, NJ NELAC 12037, PA DEP 68-03406

Initial report from 10/25/2013 13:18:35

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone/Fax: (732) 981-0550 / (732) 981-0551

<http://www.EMSL.com>[piscatawaylab@emsl.com](mailto:piscatawaylab@emsl.com)

EMSL Order: 051304997

CustomerID: CES50

CustomerPO:

ProjectID:

Attn: **Creative Environment Solutions Corp.**  
**39 West 37th Street**  
**14th Floor**  
**New York, NY 10018**

Phone: (212) 290-6323  
 Fax: (212) 290-6325  
 Received: 10/23/13 3:50 PM  
 Analysis Date: 10/24/2013  
 Collected: 10/22/2013

Project: 13-07.339 / Gilbane LLRP SRP0037020 / 840 Matoloking Rd, Brick NJ Unit #4

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
003-Mastic 051304997-0003A	Right Bedroom - Floor Tile & Mastic	Black Non-Fibrous Homogeneous	<1% Cellulose	2% Ca Carbonate 98% Non-fibrous (other)	None Detected
HA: 2					
004-Floor Tile 051304997-0004	Left Bedroom - Floor Tile & Mastic				Stop Positive (Not Analyzed)
HA: 2					
004-Mastic 051304997-0004A	Left Bedroom - Floor Tile & Mastic	Black Non-Fibrous Homogeneous	<1% Cellulose	2% Quartz 4% Ca Carbonate 94% Non-fibrous (other)	None Detected
HA: 2					
005 051304997-0005	Roof - Shingle	White/Black Fibrous Heterogeneous	15% Glass	5% Quartz 40% Ca Carbonate 40% Non-fibrous (other)	None Detected
HA: 3					
006 051304997-0006	Roof - Shingle	Black Fibrous Heterogeneous	15% Glass	4% Quartz 42% Ca Carbonate 39% Non-fibrous (other)	None Detected
HA: 3					
007 051304997-0007	Roof - Tar Paper	Black Fibrous Homogeneous	65% Cellulose	2% Ca Carbonate 33% Non-fibrous (other)	None Detected
HA: 3					

Analyst(s)

Susan Pollack (11)

Chaiyut Sae Lao, Laboratory Manager  
or other approved signatory

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 Samples analyzed by EMSL Analytical, Inc. Piscataway, NJ NYS ELAP 11423, NVLAP Lab Code 101048-2, NJ NELAC 12037, PA DEP 68-03406

Initial report from 10/25/2013 13:18:35



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Received: 10/23/13 3:50 PM  
Analysis Date: 10/24/2013  
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Project: 13-07.339 / Gilbane LLRP SRP0037020 / 840 Matoloking Rd, Brick NJ Unit #4

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
008 051304997-0008	Roof - Tar Paper	Black Fibrous Homogeneous	60% Cellulose	2% Ca Carbonate 38% Non-fibrous (other)	None Detected

HA: 3

Analyst(s)  
Susan Pollack (11)

  
Chaiyut Sae Lao, Laboratory Manager  
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Piscataway, NJ NYS ELAP 11423, NVLAP Lab Code 101048-2, NJ NELAC 12037, PA DEP 68-03406

Initial report from 10/25/2013 13:18:35

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 Analysis Date: 10/25/2013  
 Collected: 10/22/2013

Project: 13-07.339 / Gilbane LLRP SRP0037020 / 840 Matoloking Rd, Brick NJ Unit #4

**Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM**  
**via EPA/600/R-93/116 Section 2.5.5.1**

SAMPLE ID	DESCRIPTION	APPEARANCE	% MATRIX MATERIAL	% NON-ASBESTOS FIBERS	ASBESTOS TYPES
003-Mastic 051304997-0003A  HA: 2	Right Bedroom - Floor Tile & Mastic	Black Non-Fibrous Homogeneous	100	None	No Asbestos Detected
005 051304997-0005  HA: 3	Roof - Shingle	Black Fibrous Homogeneous	100	None	No Asbestos Detected
007 051304997-0007  HA: 3	Roof - Tar Paper	Black Fibrous Homogeneous	100	None	No Asbestos Detected

Analyst(s)  
 Susan Pollack (3)

Chaoyut Sae Lao, Laboratory Manager  
 or other approved signatory

This laboratory is not responsible for % asbestos in total sample when the residue only is submitted for analysis. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.  
 Samples analyzed by EMSL Analytical, Inc. Piscataway, NJ NYS ELAP 11423

Initial report from 10/25/2013 13:18:35

36392

# *National Asbestos & Environmental Training Institute*

## **CERTIFICATE OF COMPLETION**

AHERA/EPA Accredited Per 40 CFR Part 763  
Asbestos Accreditation under TSCA Title II

*This is to certify that*

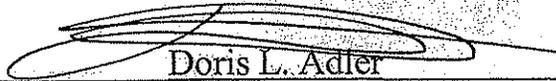
***Robert Carlucci***

*Successfully completed the course entitled*

**1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on  
August 8, 2012**

*Examination Passed August 8, 2012*

*Expiration Date on August 8, 2013*

  
Doris L. Adler

*President, NAETI*

Per 10 NYCRR Part 73.2 (L) (1), DOH 2832 Certificate of Completion of Asbestos  
Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

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Fax (732) 531-5956

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Phone: 212.290.6323 Fax: 212.290.6325

LICENSED & APPROVED by NYS DOH/DOL/DOS, NYC DOB/DEP, FDNY, PIE

November 6, 2013

**Gilbane Building Company**  
**New Jersey LLRP Program**  
3150 Brunswick Pike, Suite 300  
Lawrenceville, New Jersey 08648  
Phone: (609) 671-4200  
Email: [DKatsion@Gilbaneco.com](mailto:DKatsion@Gilbaneco.com)

RE: Asbestos Consulting Services  
Limited Asbestos Inspection Report  
Private Residence: 840 Mantoloking Road, Unit #5, Brick, New Jersey 08723 – SRP0037020  
CES Project # 13-07.339

Dear Gilbane Building Company:

### SUMMARY OF WORK

Creative Environment Solutions Corp. (CES) was retained by Gilbane Building Company; located at, 3150 Brunswick Pike, Suite 300, Lawrenceville, New Jersey 08648, to perform a limited inspection for Asbestos Containing Materials (ACM) at the Private Residence; located at, 840 Mantoloking Road, Unit #5, Brick, New Jersey 08723. The inspection was conducted in conjunction with the residence's participation in the New Jersey Landlord Repair Program (LLRP).

CES' United States Environmental Protection Agency (USEPA) and Asbestos Hazard Emergency Response Act (AHERA) certified asbestos building inspector, Robert Carlucci, performed an asbestos inspection and collected bulk material samples from suspect ACM at the above-referenced location.

The Limited Asbestos Inspection did identify asbestos-containing materials within the above-referenced residence.

Please refer to the enclosed for further inspection details and laboratory analytical results.

### LIMITATIONS AND CONDITIONS

CES has performed the tasks set forth above in a thorough and professional manner consistent with industry standards. CES cannot guarantee and does not warrant that this limited assessment has revealed all adverse environmental conditions affecting the site. Nor can CES warrant that the assessment requested will satisfy the dictates of, or provide a legal defense in connection with, environmental laws or regulations. The observations and findings were representative of the conditions from the site on the date of inspection. Often materials are located in confined or inaccessible locations with little or no visible manifestation of their presence. These materials may be found in various areas under existing flooring materials, above ceilings, behind walls, materials within fixtures, electrical wire casing, or buried pipes and wires. Due to the potential for hidden materials to be present, it may not be possible to determine if all suspect building materials have been identified, located, and subsequently tested. Destructive measures to access these and other potentially hidden materials were not employed by CES as part of this project. However, CES does warrant that its investigations and methodology reflect our best efforts based upon prevailing standard of care in the environmental industry.

The information contained in this report was prepared based upon specific parameters and regulations in force at the time of this report. The information herein is only for the specific use of the client and CES. CES accepts no responsibility for the use, interpretation, or reliance by other parties on the information contained herein, unless written authorization has been obtained from CES.

Best regards,

Michael J. Rattacasa  
Operations Director



**Consulting & Training • Licensed & Certified Environmental Safety Compliance & Analytical Services • WBE**

**Creating Solutions For Your Environment**

**Table I: Asbestos-Containing Material(s) Abatement Cost Estimate**

<b>Line Items</b>	<b>Material(s)</b>	<b>Cost Estimate</b>
1	White Tile and Mastic	\$2,500.00
2	Tan Tile and Mastic	\$2,500.00

\*The aforereferenced cost estimate assumes all abatement activities are conducted by Union Labor.



WBE Certified  
www.CEScenter.com

# Creative Environment Solutions Corp.

39 West 37<sup>th</sup> Street, 14<sup>th</sup> Floor, New York, NY 10018 051304996

Phone: 212.290.6323 Fax: 212.290.6325

LICENSED & APPROVED by NYS DOH/DOL/DOS, NYC DOB/DEP, FDNY, PIE

## SAMPLING CHAIN-OF-CUSTODY FORM

PAGE (1 OF 1)

Date Collected: 10-22-13	Project Name: Gilbane LLC SRP0037020	Client: Gilbane
Collected by: Bob Carlucci	Project Location: 840 MADOLKING Rd BRICK UNIT #5	Project No. 13-07.339

Analysis Requested:  PLM  
 TEM

Laboratory:  AmeriSci ELAP No. 11480  
 ALAC ELAP No. 11605  
 EMSL ELAP No. 11506

Turn-Around-Time:  Rush,  24 Hr.,  36 Hr.,  48 Hr.

H.A. Group	HA #	Sample No	Sample Location	Sample Description
1	1	001	Front Bedroom	Drywall & Joint Compound
		002	Rear Bedroom	" "
2	2	003	Kitchen	White tile & MASTIC
		004	Rear Bedroom	" "
3	3	005	Front Bedroom	MASTIC
		006	Kitchen	" "
		007	Kitchen	" "
2	2	008	Kitchen	TAN tile & MASTIC
		009	Rear Bedroom	" "
4	4	010	LIVING Room	Textured Ceiling
		011	" "	" "
		012	" "	" "
5	5	013	ROOF	Shingle
		014	" "	" "
		015	ROOF	Tar paper
		016	" "	" "

**NOTE: STOP AT 1<sup>st</sup> POSITIVE IN HOMOGENEOUS GROUP!**

Results To: CES Via Fax: 212-290-6325

E-Mail: [ceslabresults@aol.com](mailto:ceslabresults@aol.com)

Other \_\_\_\_\_

Site		Laboratory	
Relinquished By	Delivery Method	Received By	Date
Bob Carlucci	By hand		

RECEIVED

WALKER 3:50 PM

OCT 23 2013

BY

EMSL PISCATAWAY

cescenter@aol.com

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone/Fax: (732) 981-0550 / (732) 981-0551

<http://www.EMSL.com>[piscatawaylab@emsl.com](mailto:piscatawaylab@emsl.com)

EMSL Order: 051304996

CustomerID: CES50

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Attn: **Creative Environment Solutions Corp.**  
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 Analysis Date: 10/24/2013  
 Collected: 10/22/2013

Project: 13-07.339 / Gilbane LLRP SR0037020 / 840 Matoloking Rd, Brick, NJ Unit #5

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
001-Drywall 051304996-0001	Front Bedroom - Dryway & Joint Compound	Brown/Gray Fibrous Homogeneous	8% Cellulose	80% Gypsum 12% Non-fibrous (other)	None Detected
HA: 1					
001-Joint Compound 051304996-0001A	Front Bedroom - Dryway & Joint Compound	White Non-Fibrous Homogeneous	<1% Cellulose	90% Ca Carbonate 10% Non-fibrous (other)	None Detected
HA: 1					
002-Drywall 051304996-0002	Rear Bedroom - Dryway & Joint Compound	Brown/Gray Fibrous Homogeneous	12% Cellulose	75% Gypsum 13% Non-fibrous (other)	None Detected
HA: 1					
002-Joint Compound 051304996-0002A	Rear Bedroom - Dryway & Joint Compound	White Non-Fibrous Homogeneous	<1% Cellulose	90% Ca Carbonate 10% Non-fibrous (other)	None Detected
HA: 1					
003-Floor Tile 051304996-0003	Kitchen - White Tile & Mastic	White Non-Fibrous Homogeneous		80% Ca Carbonate 17% Non-fibrous (other)	3% Chrysotile
HA: 2					
003-Mastic 051304996-0003A	Kitchen - White Tile & Mastic	Black Non-Fibrous Homogeneous	4% Cellulose	30% Ca Carbonate 66% Non-fibrous (other)	None Detected
HA: 2					
004-Floor Tile 051304996-0004	Rear Bedroom - White Tile & Mastic				Stop Positive (Not Analyzed)
HA: 2					

## Analyst(s)

Colin Slattery (18)

Susan Pollack (2)

Chaiyut Sae Lao, Laboratory Manager  
or other approved signatory

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 Samples analyzed by EMSL Analytical, Inc. Piscataway, NJ NYS ELAP 11423, NVLAP Lab Code 101048-2, NJ NELAC 12037, PA DEP 68-03406

Initial report from 10/25/2013 12:20:20

**EMSL Analytical, Inc.**

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EMSL Order:	051304996
CustomerID:	CES50
CustomerPO:	
ProjectID:	

Attn: **Creative Environment Solutions Corp.**  
**39 West 37th Street**  
**14th Floor**  
**New York, NY 10018**

Phone: (212) 290-6323  
 Fax: (212) 290-6325  
 Received: 10/23/13 3:50 PM  
 Analysis Date: 10/24/2013  
 Collected: 10/22/2013

Project: 13-07.339 / Gilbane LLRP SR0037020 / 840 Matoloking Rd, Brick, NJ Unit #5

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
004-Mastic <i>051304996-0004A</i>	Rear Bedroom - White Tile & Mastic	Black Non-Fibrous Homogeneous	2% Cellulose	30% Ca Carbonate 68% Non-fibrous (other)	None Detected
HA: 2					
005 <i>051304996-0005</i>	Front Bedroom - Mastic	Tan Non-Fibrous Homogeneous	<1% Cellulose	80% Ca Carbonate 20% Non-fibrous (other)	None Detected
HA: 3					
006 <i>051304996-0006</i>	Kitchen - Mastic	Tan Non-Fibrous Homogeneous	<1% Cellulose	80% Ca Carbonate 20% Non-fibrous (other)	None Detected
HA: 3					
007 <i>051304996-0007</i>	Kitchen - Mastic	Tan Non-Fibrous Homogeneous	<1% Cellulose	2% Quartz 78% Ca Carbonate 20% Non-fibrous (other)	None Detected
HA: 3					
008-Floor Tile <i>051304996-0008</i>	Kitchen - Tan Tile & Mastic	Gray Non-Fibrous Homogeneous		80% Ca Carbonate 18% Non-fibrous (other)	2% Chrysotile
HA: 2					
008-Mastic <i>051304996-0008A</i>	Kitchen - Tan Tile & Mastic	Black Non-Fibrous Homogeneous		25% Gypsum 75% Non-fibrous (other)	None Detected
HA: 2					
009-Floor Tile <i>051304996-0009</i>	Rear Bedroom - Tan Tile & Mastic				Stop Positive (Not Analyzed)
HA: 2					

Analyst(s)  
 Colin Slattery (18)  
 Susan Pollack (2)

Chaiyut Sae Lao, Laboratory Manager  
 or other approved signatory

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EMSL Order: 051304996

CustomerID: CES50

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**New York, NY 10018**

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Project: 13-07.339 / Gilbane LLRP SR0037020 / 840 Matoloking Rd, Brick, NJ Unit #5

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
009-Mastic 051304996-0009A	Rear Bedroom - Tan Tile & Mastic	Black Non-Fibrous Homogeneous	<1% Cellulose	25% Ca Carbonate 75% Non-fibrous (other)	None Detected
			HA: 2		
010 051304996-0010	Living Room - Textured Ceiling	White Non-Fibrous Homogeneous	<1% Cellulose	80% Ca Carbonate 20% Non-fibrous (other)	None Detected
			HA: 4		
011 051304996-0011	Living Room - Textured Ceiling	White Non-Fibrous Homogeneous	<1% Cellulose	80% Ca Carbonate 20% Non-fibrous (other)	None Detected
			HA: 4		
012 051304996-0012	Living Room - Textured Ceiling	White Non-Fibrous Homogeneous	<1% Cellulose	2% Quartz 85% Ca Carbonate 13% Non-fibrous (other)	None Detected
			HA: 4		
013 051304996-0013	Roof - Shingle	Black Fibrous Homogeneous	12% Glass	5% Quartz 50% Ca Carbonate 33% Non-fibrous (other)	None Detected
			HA: 5		
014 051304996-0014	Roof - Shingle	Black Fibrous Homogeneous	16% Glass	5% Quartz 50% Ca Carbonate 29% Non-fibrous (other)	None Detected
			HA: 5		

Analyst(s)

Colin Slattery (18)

Susan Pollack (2)

Chaiyut Sae Lao, Laboratory Manager  
or other approved signatory

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Project: 13-07.339 / Gilbane LLRP SR0037020 / 840 Matoloking Rd, Brick, NJ Unit #5

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
015 <i>051304996-0015</i>	Roof - Tar Paper	Black Fibrous Homogeneous	72% Cellulose	10% Ca Carbonate 18% Non-fibrous (other)	<b>None Detected</b>
			HA: 5		
016 <i>051304996-0016</i>	Roof - Tar Paper	Black Fibrous Homogeneous	68% Cellulose	10% Ca Carbonate 22% Non-fibrous (other)	<b>None Detected</b>
			HA: 5		

Analyst(s)  
 \_\_\_\_\_  
 Colin Slattery (18)  
 Susan Pollack (2)

  
 Chaiyut Sae Lao, Laboratory Manager  
 or other approved signatory

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Project: 13-07.339 / Gilbane LLRP SR0037020 / 840 Matoloking Rd, Brick, NJ Unit #5

**Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM  
 via EPA/600/R-93/116 Section 2.5.5.1**

SAMPLE ID	DESCRIPTION	APPEARANCE	% MATRIX MATERIAL	% NON-ASBESTOS FIBERS	ASBESTOS TYPES
003-Mastic <i>051304996-0003A</i> HA: 2	Kitchen - White Tile & Mastic	Black Non-Fibrous Homogeneous	100	None	No Asbestos Detected
005 <i>051304996-0005</i> HA: 3	Front Bedroom - Mastic	Tan Non-Fibrous Homogeneous	100	None	No Asbestos Detected
010 <i>051304996-0010</i> HA: 4	Living Room - Textured Ceiling	White Non-Fibrous Homogeneous	100	None	No Asbestos Detected
013 <i>051304996-0013</i> HA: 5	Roof - Shingle	Black Fibrous Homogeneous	100	None	No Asbestos Detected
015 <i>051304996-0015</i> HA: 5	Roof - Tar Paper	Black Fibrous Homogeneous	100	None	No Asbestos Detected

Analyst(s)  
 Susan Pollack (5)

  
 Chaoyut Sae Lao, Laboratory Manager  
 or other approved signatory

This laboratory is not responsible for % asbestos in total sample when the residue only is submitted for analysis. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.  
 Samples analyzed by EMSL Analytical, Inc. Piscataway, NJ NYS ELAP 11423

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# Creative Environment Solutions Corp.

39 West 37<sup>th</sup> Street, 14<sup>th</sup> Floor, New York, NY 10018

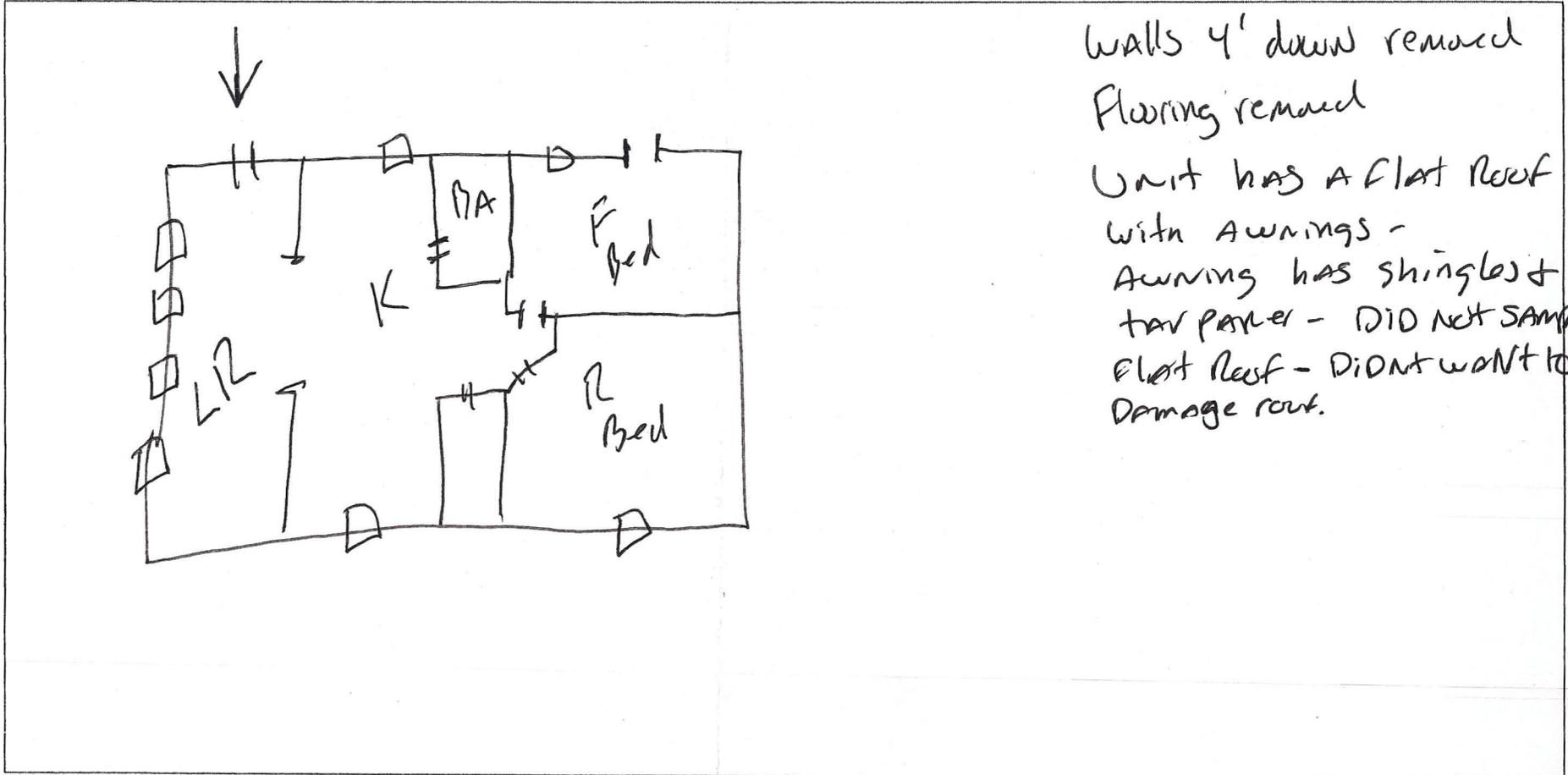
Phone: 212.290.6323 Fax: 212.290.6325

LICENSED & APPROVED by NYS DOH/DOL/DOS, NYC DOB/DEP, FDNY, PIE

Project Name: <u>Gilbane Rem</u> <del>SRP0037020</del> <u>SRP0037020</u>	CES Project # <u>13-07.339</u>
Project Location: <u>840 MADOLKIN Rd B'ham</u>	Sampling Date: <u>10-22-13</u>

### Sampling Locations:

UNIT # 5



Walls 4' down removed  
 Flooring removed  
 Unit has a Flat Roof  
 with Awning -  
 Awning has shingles +  
 tar paper - DID NOT SAMPLE  
 Flat Roof - DIDNT WANT TO  
 Damage roof.

Inspector Name

Bobo Calvini

(Signature)

[Signature]

H.A. No.	Location	Material	Photo #	Quantity	Notes
1	F Bed & R Bed	Drywall & Joint compound		900 sqft	
2	Kitchen R Bed	White tile & mastic		210 sqft	tile in kitchen & Rear Bedroom
3	F bed Kitchen	MASTIC		50 sqft	on 2x4 studs for sheet rock
2	Kitchen Rear Bed	Tan tile & mastic		210 sqft	Bottom layer of tile
4	Liv Room	Textured Ceiling		150 sqft	textred ceiling in Liv Room only
5	Roof	Shingle		200 sqft	ON AWNINGS
5	Roof	Tar Paper		200 sqft	4x25
		LEAD was found on D wall of Living room (Brick) and Exterior wall - 100 sqft			185 sqft

1/2

3/4

5/7

8/9

10/12

13/14

15/16

Gilbane ~~LLLP~~ LLLP 0037020  
 840 Mantalokan Rd.  
 Brick  
 UNIT # 5

36392

# *National Asbestos & Environmental Training Institute*

## **CERTIFICATE OF COMPLETION**

AHERA/EPA Accredited Per 40 CFR Part 763  
Asbestos Accreditation under TSCA Title II

*This is to certify that*

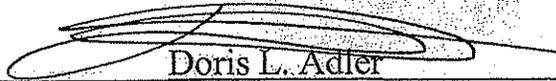
***Robert Carlucci***

*Successfully completed the course entitled*

**1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on  
August 8, 2012**

*Examination Passed August 8, 2012*

*Expiration Date on August 8, 2013*

  
Doris L. Adler

*President, NAETI*

Per 10 NYCRR Part 73.2 (L) (1), DOH 2832 Certificate of Completion of Asbestos  
Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

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