

2 (716) 312-0070 (716) 312-8092

September 16, 2011

Mr. Modesto Candelario
Buffalo Municipal Housing Authority
Assistant Executive Director
300 Perry Street
Buffalo, New York 14204

Re: Visual Survey and Bulk Sampling of Suspect Materials/Debris

Kensington Heights Complex

Dear Mr. Candelario:

At your direction, on September 13, 2011 Stohl Environmental, LLC performed a limited asbestos survey of suspect materials and debris located around the Kensington Heights Complex in Buffalo, New York. The purpose of the report was to determine if there were any visible, surficial asbestos materials and/or debris located on the soil at the Complex between and around building A1 and B6.

The inspection was conducted by Chris Stohl and Derek Banach of Stohl Environmental. The inspection process included a walk-through of the site area around and between buildings A1 and B6. The inspection was conducted in a thorough manner but is not inclusive of all suspect debris within the inspection area. The types of asbestos materials located during the inspection are representative of typical conditions within the inspected area. Lab samples were not taken of all suspect asbestos materials within the area.

Visual survey and laboratory confirmation revealed that asbestos in soil debris was located at the subject site. Some locations of debris are widely scattered, while other debris fields are more closely located. Where the soil at the site has been disturbed by construction equipment from previous work at the site tall weeds exist which somewhat occlude the view of the soil. Where construction equipment has been recently used, a good view of the soil debris is more easily obtained. Types of asbestos debris found at the site include transite asbestos cement board, window caulk, brake shoe lining and what appears to be thermal system insulation. The most prevalent type of asbestos debris located during this September 16, 2011 inspection process was the transite cement board. Previous site inspections conducted in January 2010 and July 2010 noted the prevalence of asbestos floor tile, window caulk and vapor barrier tar debris at the building exterior soil but did not note the presence of transite cement board type soil debris.



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It was noted during the inspection that a large pile of staged fill soil type material is located in the middle of the site, presumably brought in by the previous demolition contractor, to be used as backfill after demolition. It is recommended that the staged soil be thoroughly inspected before being used to confirm that it does not contain asbestos contaminants from other sites.

Based on the surficial examination, and the evidence of the use of earth moving equipment, it is presumed that asbestos contaminants are located in a buried condition below existing soil. Some of the sampled materials found at the subject site in this September 2011 inspection were found partially covered with soil. No digging of soil was conducted as part of this inspection process. Additional inspection of on site, in place and staged backfill soil is recommended.

Representative pieces of soil debris were selected, identified, sampled, and submitted to an accredited laboratory and analyzed under Polarized Light Microscopy (PLM). A summary of the results is as follows:

| Sample # | Material Description and Sample | PLM Result | Result Asbestos | |
|---------------|-------------------------------------|--|-----------------|--|
| | Location | | | |
| 0913-BMHAK-1 | Transite Debris - In Middle of | 40% Chrysotile | Yes | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-2 | Friable Debris - In Middle of | 57.1% Chrysotile | Yes | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-3 | Debris of Brake Shoe - In Middle of | 28.6% Chrysotile | Yes | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-4 | Window Caulk-White - In Middle of | NAD | No | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-5 | Transite Debris - Western Corner of | 33.3% Chrysotile | Yes | |
| | Building B6 | 570 ENGLISH ST 570 (5 - 570 (5 - 5) - 5, 5 - | | |
| 0913-BMHAK-6 | Caulk-White/Gray - Northwest | 2% Chrysotile | Yes | |
| | Corner of Building A1 | Section rates in 1 company of the first and a section of the secti | | |
| 0913-BMHAK-7 | Transite Debris - Western Corner of | 33.3% Chrysotile | Yes | |
| | Building A1 | A SACRETON AND MAKE THE PROPERTY OF THE PROPER | | |
| 0913-BMHAK-8 | Transite Debris - Eastern Corner of | 36.4% Chrysotile | Yes | |
| | Building A1 | | | |
| 0913-BMHAK-9 | Transite Debris - Between Buildings | 36.4% Chrysotile | Yes | |
| | B2 and B6 | , | | |
| 0913-BMHAK-10 | Transite Debris - Eastern Corner of | 36.4% Chrysotile | Yes | |
| | Building B6 | | | |
| 0913-BMHAK-11 | Friable Debris - Southwest of | 28.6% Chrysotile | Yes | |
| | Building B6 | | | |

NAD = No Asbestos Detected



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An asbestos survey as defined by NYS Code Rule 56 or Federal regulations was <u>not</u> performed. The scope of Stohl Environmental's work was limited to sampling and analysis of client defined materials.

Please find enclosed the laboratory result and chain of custody from the samples collected by Stohl Environmental, LLC.

If after reviewing this letter you have any questions, or if we can be of assistance in any other way, please do not hesitate to call. Thank you for the opportunity to be of service to the Buffalo Municipal Housing Authority.

Sincerely,

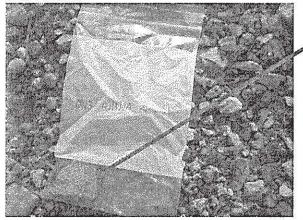
Chris Stohl

Managing Partner



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Site Photos



ASBESTOS PHOTOS

Sample 1 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 2 Friable Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



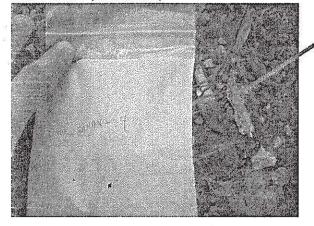
ASBESTOS PHOTOS

Sample 3 Debris of Brake Shoe



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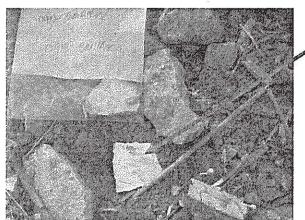
Site Photos (continued)



ASBESTOS PHOTOS

Sample 4 Window Caulk Debris

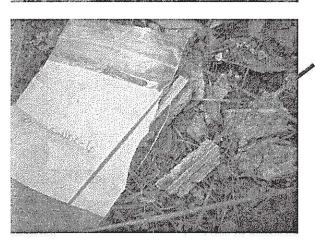
See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 5 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



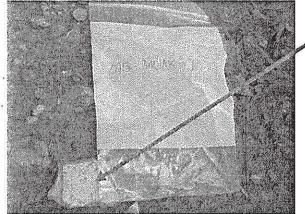
ASBESTOS PHOTOS

Sample 6 Caulk Debris



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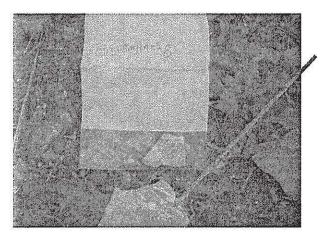
Site Photos (continued)



ASBESTOS PHOTOS

Sample 7 Transite Debris

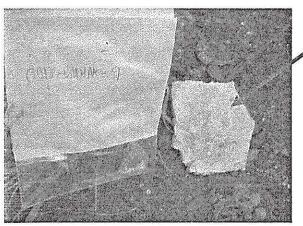
See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 8 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



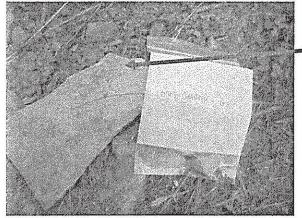
ASBESTOS PHOTOS

Sample 9 Transite Debris



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Site Photos (continued)



ASBESTOS PHOTOS

Sample 10 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 11 Friable Debris



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Floor Plans

Stohl Environmental, LLC.

Buffalo Municipal Housing Authority Limited Asbestos Inspection - Client Defined Areas/Materials Kensington Heights Buffalo, New York Conditions as of September 13, 2011

Stohl Env File # 2011-667

| Sample # | Description | Location of Sample |
|----------|----------------------|----------------------------------|
| 1 | Transite Debris | In Middle of Buildings A1 and B5 |
| 2 | Friable Debris | In Middle of Buildings A1 and B6 |
| 3 | Debris of Brake Shoe | In Middle of Buildings A1 and B6 |
| 4 | Window Caulk-White | In Middle of Buildings A1 and B6 |
| 5 | Transite Debris | Western Corner of Building B6 |
| 6 | Caulk-White/Gray | Northwest Corner of Building A1 |
| 6 7 | Transite Debris | Western Corner of Building A1 |
| 8 | Transite Debris | Eastern Corner of Building A1 |
| 9 | Transite Debris | Between Buildings B2 and B6 |
| 10 | Transite Debris | Eastern Corner of Building B6 |
| 11 | Friable Debris | Southwest of Building Bo |





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Laboratory report and chain of custody



AmeriSci New York

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

PLM Bulk Asbestos Report

Stohl Environmental, LLC.

Attn: Tony Franjoine 4169 Allendale Parkway

Suite 100

Blasdell, NY 14219

Date Received

09/15/11

AmeriSci Job #

211092733

Date Examined 09/15/11

P.O. #

3

ELAP#

11480

Page

of

RE: 2011-667; Buffalo Municipal Housing Authority; Kensington

Heights; Buffalo, NY

| Client No. / HGA | Lab No. | Asbestos Present | Total % Asbestos |
|--|--|----------------------------|---|
| 0913-BMHAK-1 Location: Tr | 211092733-01 ansite Debris / In Middle Of Buildin | Yes gs A1 And B6 | 40 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey, Hor Asbestos Types: Chrysotile Other Material: Non-fibror | | | |
| 0913-BMHAK-2 Location: Fri | 211092733-02 able Debris / In Middle Of Building | Yes is A1 And B6 | 57.1 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey, Hor Asbestos Types: Chrysotile Other Material: Non-fibrot | | | |
| | 211092733-03 bris Of Brake Shoe / In Middle Of | | 28.6 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey, Hor Asbestos Types: Chrysotile Other Material: Non-fibrou | | | |
| 0913-BMHAK-4 Location: W | 211092733-04 No Location: Window Caulk White / In Middle Of Buildings A1 And B6 | | NAD ² (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey, Hor Asbestos Types: Other Material: Non-fibrou | nogeneous, Non-Fibrous, Bulk Ma us 100 % | terial | 3. 33. 13. 1 |
| 0913-BMHAK-5 Location: Tra | 211092733-05 ansite Debris / Western Corner Of | Yes Building B6 | 33.3 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey, Hon Asbestos Types: Chrysotile Other Material: Non-fibrou | | | Control State of the |

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

PLM Bulk Asbestos Report

2011-667; Buffalo Municipal Housing Authority; Kensington Heights; Buffalo, NY

| and a second | A L | ab No. | Asbestos Pr | esent | Total % Asbestos |
|---|--|---|-----------------------------------|--|---|
| 0913-BMHAK-6 | 2110 | 092733-06 | Yes | | 2 % |
| | Location: Caulk - Gray / White | e / North West C | Corner Of Building B6 | | (ELAP 198.1; 400pc) by Tara L. Fisher on 09/15/11 |
| Asbestos Typ | ion: Grey, Homogeneous, Non- pes: Chrysotile 2.0 % rial: Non-fibrous 98 % | Fibrous, Bulk M | aterial | | |
| 0913-BMHAK-7 | 2110 | 092733-07 | Yes | * | 33.3 % ¹ |
| | Location: Transite Debris / We | estern Corner O | f Building A1 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Asbestos Typ | ion: Grey, Homogeneous, Fibro pes: Chrysotile 33.3 % rial: Non-fibrous 66.7 % | us, Bulk Materia | al | | |
| 0913-BMHAK-8 | 2110 | 092733-08 | Yes | | 36.4 % ¹ |
| | Location: Transite Debris / Ea | stern Corner Of | Building A1 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Asbestos Typ | ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | us, Bulk Materia | ai | | |
| | | | | VIII ALL AND | |
| 0913-BMHAK-9 | 2110 | 092733-09 | Yes | | 36.4 % ¹ |
| 0913-BMHAK-9 | 2110 Location: Transite Debris / Be | | | | 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| | Location: Transite Debris / Be | tween Buildings | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ | Location: Transite Debris / Be | tween Buildings | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ Other Mater | Location: Transite Debris / Be ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | tween Buildings us, Bulk Materia | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Descripti Asbestos Typ Other Mater | Location: Transite Debris / Be ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | tween Buildings us, Bulk Materia 092733-10 | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ Other Mater 0913-BMHAK-10 Analyst Descripti Asbestos Typ | Location: Transite Debris / Be ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | tween Buildings us, Bulk Materia 092733-10 stern Corner Of | S B2 And B6 II Yes Building B6 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ Other Mater 0913-BMHAK-10 Analyst Descripti Asbestos Typ Other Mater | Location: Transite Debris / Belion: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % 2110 Location: Transite Debris / Ealion: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | us, Bulk Materia 092733-10 stern Corner Of us, Bulk Materia | Yes Building B6 Yes | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Descripti Asbestos Typ Other Mater 0913-BMHAK-10 Analyst Descripti Asbestos Typ | Location: Transite Debris / Beion: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % Location: Transite Debris / Eatlon: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | us, Bulk Materia 092733-10 stern Corner Of us, Bulk Materia | Yes Building B6 Yes | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

Page 3 of 3

PLM Bulk Asbestos Report

2011-667; Buffalo Municipal Housing Authority; Kensington Heights; Buffalo, NY

| Reporting Notes: |
|--|
| (1) Analysis Results For Soil, Dust, Or Debris May Be Highly Variable Because Of The Heterogeneous Nature Of These Samples |
| (2) TEM confirmation of PLM results recommended Analyzed by: Tara L. Fisher |
| Analyzed by: Tara L. Fisher Dana Thomas |
| *NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 |
| CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); |
| Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results |
| by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non |
| asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology |
| Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY |
| to the items tested. AIHA Lab # 102843, RI Cert#AAL-094, CT Cert#PH-0186, Mass Cert#AA000054. |
| END OF REPORT |
| Reviewed By:END OF REPORT |

Chain of Custody Document 211092733 Phone #(716) 312-0070 Fax #(716) 312-8092 4169 Allendale Pkwy. . Suite 100 Blasdell, NY 14219 Turnaround STOHL Job # 2011 - 667 Submitted To: (Lab Name) Awevisci (circle) PCB's LEAD Hi 24 Hour EPA 8082 Wipes 48 Hour 72 Hour *ASTM wipes **ASBESTOS** Building: Kensington were used* 5 Day PLM 🔨 Location: Botta Soil Bulk Other TEM Description of Sample Location of Sample Sample # Notes In middle of Buildings Ald PLM 0913 - BM HAK - 1 -3 -5 - 4 -7 -8 -10 Friable Debris PLM 0913-BMHAK -11 Standard Instruction: (unless otherwise noted) Notes: Stop at first positive for homogenous materials Special Instructions: (perform only if marked) Analyze as indicated in "NOTES" column by first analyzing PLM samples. If positive by PLM, do not analyze corresponding TEM sample.

Samples N of M

Sampled By: Print Name: Devek Banach Date: 9/13/11

Received By: Date: 9/14/11

Received By: Date: 9/15/016

Page \ of \

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General conditions of inspection

- This inspection was limited to those areas accessible to the inspector. Stohl Environmental, LLC neither accepts nor implies any liability for ACBM that may be present between walls, floors or interstitial areas not readily accessible to the inspectors.
- The results of the laboratory analytical reports that may be contained herein are the
 product of the knowledge, experience and expertise of the laboratory retained to
 perform such services. Stohl Environmental, LLC neither accepts nor implies any
 liability for the sample analysis reports.
- 3. Stohl Environmental, LLC neither accepts nor implies any liability for the implementation of the recommendations found within this report.
- Stohl Environmental, LLC cannot be held responsible or liable for the misrepresentation of fact, misstatements or withholding of relevant information of those parties interviewed during this inspection.
- 5. This report is based on the condition and contents present at the site on the day of the inspection. Stohl Environmental, LLC is not liable for materials, chemicals or other substances of concern that may have been removed from the site, cleaned or disposed of prior to the inspection date or subsequent to that date.
- 6. An asbestos inspection relies heavily upon identification of homogeneous building areas (materials of like kind), with sampling and laboratory analysis then determined by the quantity of each suspect homogeneous material, generally accepted inspection protocols, regulatory requirements, and the asbestos inspector's judgment. Specific sample locations are determined with the objective of selecting representative samples. As with any type of sampling, the possibility of obtaining a false positive or false negative does exist, is inherent in the sampling process, and can at times result from the fact that asbestos fibers are not always uniformly distributed throughout suspect materials. Although Stohl Environmental attempts to minimize the risk of a false positive or false negative result through a comprehensive inspection protocol, the possibility does exist, and could only be completely eliminated through laboratory analysis of 100% of each suspect material, which of course is not practical.



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Certifications and licenses



Environmental - Asbestos, Lead and Mold Consultants

4169 Allendale Pkwy., Suite 100 Blasdell New York 14219

2 (716) 312-0070 **(716) 312-8092**

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LIGENSE AND CERTIFICATE UNITS
STATE CAMPUS QUILDING 12 ALBANY NY 12240

Stohl Environmental, LLC Suite 100 4169 Allendale Parkway

FILE NUMBER: 00,0041 LICENSE NUMBER: 29408 LICENSE CLASS: FULL DATE OF ISSUE: 01/31/2011 EXPIRATION DATE: 02/28/2012

This license has been issued in accordance with applicable provisions of Article [4] of the Labor Law of New York State Codes, Rules and Regulations [12] NYCKR Part 50. It is able to suspinision or revocation or a (1) serious violation obstate, federal on local laws will regard to the conduct of an aspectos project, or (2) demonstrated lack of responsibility in the conduct of any plan involving aspectos or aspectos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the aspectos project, marketic. This license vertices that all persons employed by the license on an aspectos project in New York. State have been especially aspectors are propriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox, Director FOR THE COMMISSIONER OF LABOR

* SH 432 (4-07)



含 (716) 312-0070 **(716) 312-8092**

CHRIS STOHL

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASSESTOS CERTIFICATE

CHRISTOPHER C STOHL CLASS(EXPIRES) Q ATEC(05/12) D (NSP(05/12) E MGFL(05/12) G SUPR(05/12) H FM (05/12) 1 PD (05/12)

CERT# 88-07091 DMV# 605871087

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BLU HAIR BLN HGT 6' 03" IF FOUND RETURN TO: NYSDOL - LEC UNIT ROOM 161A BUILDING 12 STATE OFFICE CAMPUS ALBANY NY 12240

NYS ASBESTOS CERTIFICATIONS

BUILDING INSPECTOR

MANAGEMENT PLANNER

PROJECT DESIGNER

SUPERVISOR

AIR MONITOR

PROJECT MONITOR



☎ (716) 312-0070 **ⓑ** (716) 312-8092

DEREK BANACH

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

DEREICG BANACH CLASS(EXPIRES) C ATEC(10/11) D INSP(10/11) HPM (10/11)

CERT# 10-11515 DMV# 636468635

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BRO HAIR BRO HGT 5' 10" IF FOUND RETURN TO: NYSDOL - LaC UNIT ROOM 161A BUILDING 12 STATE OFFICE CAMPUS ALBANY NY 12240

NYS ASBESTOS CERTIFICATIONS

PROJECT MONITOR

AIR MONITOR

INSPECTOR



2 (716) 312-0070 **(716) 312-8092**

October 10, 2011

Mr. Modesto Candelario Buffalo Municipal Housing Authority Assistant Executive Director 300 Perry Street Buffalo, New York 14204

Re: Visual Survey of Surficial Asbestos Materials/Debris

Kensington Heights Complex

Dear Mr. Candelario:

At your direction, on October 3, 2011 through October 5, 2011 Stohl Environmental, LLC performed a thorough visual survey of asbestos debris located around the Kensington Heights Complex in Buffalo, New York. The purpose of the report was to locate any visible, surficial asbestos debris located around all buildings on the complex and the surrounding areas.

The inspection was conducted by John Doucette and Shaun Conrad of Stohl Environmental. The inspection process included a walk-through of the area around and between all buildings on this site. The inspection was conducted in a thorough manner but is not inclusive of all suspect debris within the inspection area due to areas of dense vegetation. The types of asbestos materials located during the inspection are representative of typical conditions within the inspected area. Lab samples were not taken as part of this survey because observation revealed that the contaminant materials are similar in appearance to previously confirmed asbestos debris. See Stohl Environmental report dated September 16, 2011 for lab analysis.

The procedure for the visual inspection conducted by Stohl Environmental inspectors was as follows:

- 1. The site was measured in 50 square foot plots and marked with orange spray paint and survey flags forming a grid system.
- 2. Inspectors then walked through each plot and marked out debris locations and size of each instance on the field drawing.
- 3. Debris was circled in the field with orange spray paint and photographed.
- 4. It should be noted that debris may exist outside of the marked areas because of inaccessibility due to dense vegetation and/or being buried in the soil.
- 5. Approximate locations of debris are marked on the attached aerial photo.



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Visual survey revealed that asbestos debris was located at the subject site. Some locations of debris are widely scattered, while other debris fields are more closely located. Where the soil at the site has been disturbed by construction equipment from previous work at the site tall weeds exist which somewhat occlude the view of the soil. Where construction equipment has been recently used, a good view of the soil debris is more easily obtained. Types of asbestos debris found at the site include transite asbestos cement board, window caulk, thermal system insulation, floor tile and its associated mastic. The most prevalent type of asbestos debris located during this October inspection process was the transite asbestos cement board, floor tile and its associated mastic.

It was noted during the inspection that a large pile of staged fill soil type material is located in the middle of the site, presumably brought in by the previous demolition contractor, to be used as backfill after demolition. It is recommended that the staged soil be thoroughly inspected before being used to confirm that it does not contain asbestos contaminants from other sites.

Based on the surficial examination, and the evidence of the use of earth moving equipment, it is presumed that asbestos contaminants are located in a buried condition below existing soil. Some of the sampled materials found at the site in the September 2011 and October 2011 inspections were found partially covered with soil. No digging of soil was conducted as part of this inspection process. Additional inspection of on site, in place and staged backfill soil is recommended.

An asbestos survey as defined by NYS Code Rule 56 or Federal regulations was <u>not</u> performed. The scope of Stohl Environmental's work was limited to sampling and analysis of client defined materials.

If after reviewing this letter you have any questions, or if we can be of assistance in any other way, please do not hesitate to call. Thank you for the opportunity to be of service to the Buffalo Municipal Housing Authority.

Sincerely,

Chris Stohl Managing Partner



(716) 312-0070 (716) 312-8092

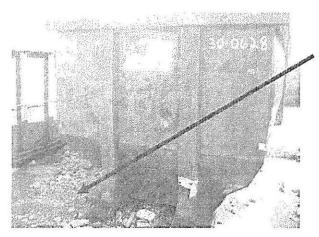
Site Photos



ASBESTOS PHOTOS

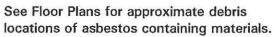
Debris of Transite Cement Board

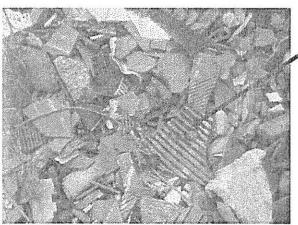
See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic





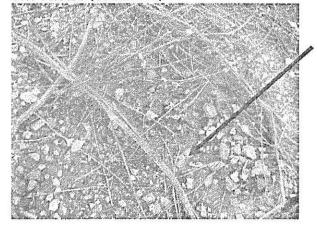
ASBESTOS PHOTOS

Debris of Floor Tile and Mastic



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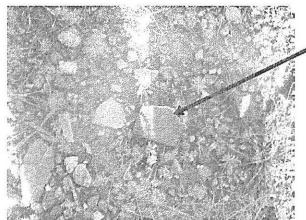
Site Photos (continued)



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board



2 (716) 312-0070 (716) 312-8092

Site Photos (continued)



ASBESTOS PHOTOS

Debris of Transite Cement Board

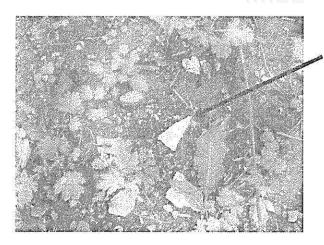
See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board



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Site Photos (continued)



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board



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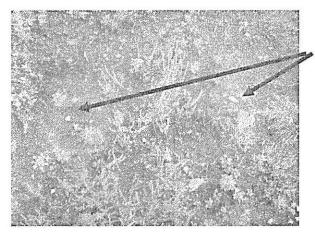
Site Photos (continued)



ASBESTOS PHOTOS

Debris of Transite Cement Board

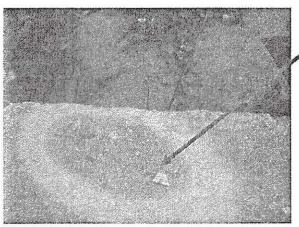
See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



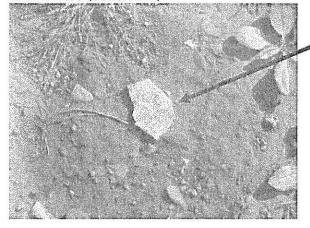
ASBESTOS PHOTOS

Debris of Transite Cement Board



2 (716) 312-0070 (716) 312-8092

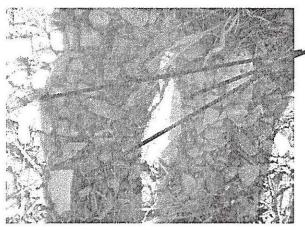
Site Photos (continued)



ASBESTOS PHOTOS

Debris of Transite Cement Board

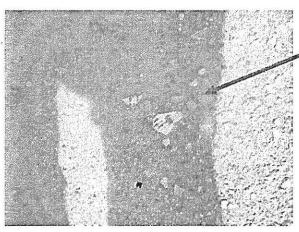
See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



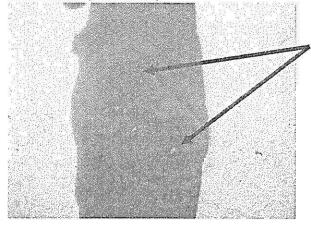
ASBESTOS PHOTOS

Debris of Floor Tile and Mastic



2 (716) 312-0070 (716) 312-8092

Site Photos (continued)



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

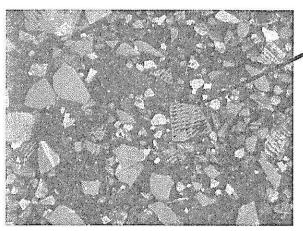
See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.



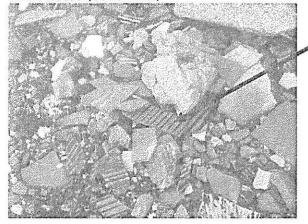
ASBESTOS PHOTOS

Debris of Floor Tile and Mastic



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Site Photos (continued)



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.

ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.



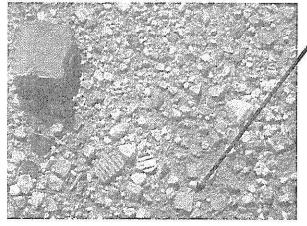
ASBESTOS PHOTOS

Debris of Floor Tile and Mastic



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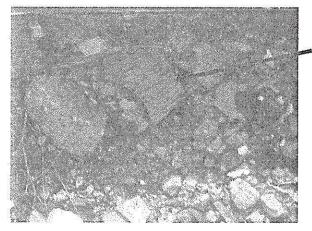
Site Photos (continued)



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.



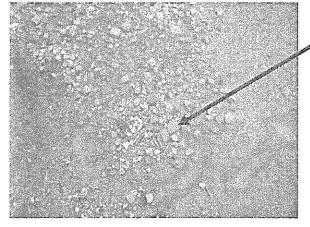
ASBESTOS PHOTOS

Debris of Floor Tile and Mastic



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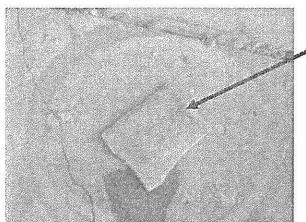
Site Photos (continued)



ASBESTOS PHOTOS

Debris of Floor Tile and Mastic

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board

See Floor Plans for approximate debris locations of asbestos containing materials.



ASBESTOS PHOTOS

Debris of Transite Cement Board



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Floor Plans

Stohl Environmental, LLC.

Buffalo Municipal Housing Authority Visual Asbestos Inspection for Debris Kensington Heights Buffalo, New York Conditions as of October 5, 2011

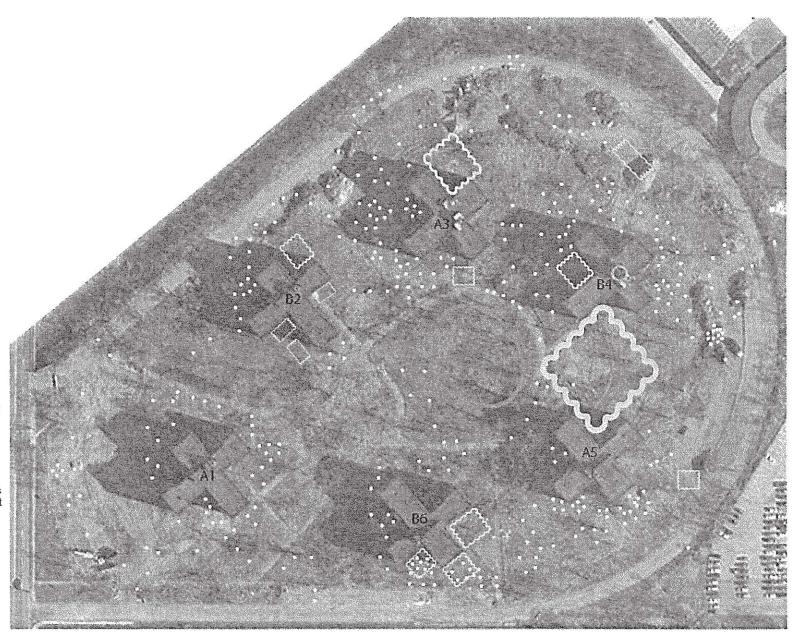
Stohl Env File # 2011-667

Represents the staged soil

Represents a single piece of debris or smaller debris pile consisting of Window Caulks, Transite Asbestos Cement Board, or Floor Tile.

Represents a larger, wide spread debris pile consisting of Window Caulks, Transite Asbestos Cement Board, or Floor Tile.

Note: At the time of inspection areas of dense vegetation prevented certain areas from being seen with clearity. Therefore it should be noted that debris may exist outside of the yellow dots and demarkcated green boxes especially in these thick areas of vegetation.





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General conditions of inspection

- This inspection was limited to those areas accessible to the inspector. Stohl Environmental, LLC neither accepts nor implies any liability for ACBM that may be present between walls, floors or interstitial areas not readily accessible to the inspectors.
- The results of the laboratory analytical reports that may be contained herein are the
 product of the knowledge, experience and expertise of the laboratory retained to
 perform such services. Stohl Environmental, LLC neither accepts nor implies any
 ligibility for the sample analysis reports.
- 3. Stohl Environmental, LLC neither accepts nor implies any liability for the implementation of the recommendations found within this report.
- Stohl Environmental, LLC cannot be held responsible or liable for the misrepresentation
 of fact, misstatements or withholding of relevant information of those parties
 interviewed during this inspection.
- 5. This report is based on the condition and contents present at the site on the day of the inspection. Stohl Environmental, LLC is not liable for materials, chemicals or other substances of concern that may have been removed from the site, cleaned or disposed of prior to the inspection date or subsequent to that date.
- 6. An asbestos inspection relies heavily upon identification of homogeneous building areas (materials of like kind), with sampling and laboratory analysis then determined by the quantity of each suspect homogenous material, generally accepted inspection protocols, regulatory requirements, and the asbestos inspector's judgment. Specific sample locations are determined with the objective of selecting representative samples. As with any type of sampling, the possibility of obtaining a false positive or false negative does exist, is inherent in the sampling process, and can at times result from the fact that asbestos fibers are not always uniformly distributed throughout suspect materials. Although Stohl Environmental attempts to minimize the risk of a false positive or false negative result through a comprehensive inspection protocol, the possibility does exist, and could only be completely eliminated through laboratory analysis of 100% of each suspect material, which of course is not practical.



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Certifications and licenses



Environmental - Asbestos, Lead and Mold Consultants

4169 Allendale Pkwy., Suite 100 Blasdell New York 14219

2 (716) 312-0070 **(716) 312-8092**

Stohl Environmental Suite 100 4169 Aljendale Parkway

FILE NUMBER: 00-0041 LICENSE NUMBER: 29408: LICENSE CLASS: FULL DATE OF ISSUE: 01/31/2011 EXPIRATION DATE: 02/28/2012

Duly Authorized Representative - Christopher

This liggue has been issued in accordance with applicable provisions of Article, it of the Labor Law of New York State and the New York State Codes, Rules and Regulations (12 NYCKR Part 59). It is subject to suspension or revocation for a (1) serious violation obstate, federal or (22) laws with regard to the conduct of any spirits of project, or (2) demonstrated lack of responsibility in the conduct of any spirit involving as pessus or as bestos material.

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

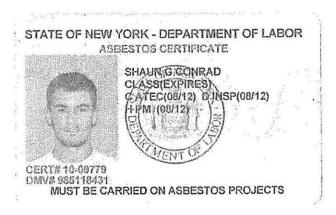
Maureen A. Cox, Director FOR THE COMMISSIONER OF LABOR

* SH 432 (4-07)



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SHAUN CONRAD





EYES BRO HAIR BRO HGT 5' 11" IF FOUND RETURN TO: NYSDOL - L&C UNIT ROOM 161A BUILDING 12 STATE OFFICE CAMPUS ALBANY NY 12240

NYS ASBESTOS CERTIFICATIONS

PROJECT MONITOR

AIR MONITOR

INSPECTOR



Environmental - Asbestos, Lead and Mold Consultants

4169 Allendale Pkwy., Suite 100 Blasdell New York 14219 (716) 312-0070 (716) 312-8092

JOHN DOUCETTE

STATE OF NEW YORK - DEPARTMENT OF LABOR ASBESTOS CERTIFICATE



DMV# 272391373 MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BLU HAIR BRO HGT 6' 01" IF FOUND RETURN TO: NYSDOL - LEC UNIT ROOM 161A BUILDING 12 STATE OFFICE CAMPUS ALBANY NY 12240

NYS ASBESTOS CERTIFICATIONS

PROJECT MONITOR

AIR MONITOR

INSPECTOR



2 (716) 312-0070 (716) 312-8092

September 16, 2011

Mr. Modesto Candelario
Buffalo Municipal Housing Authority
Assistant Executive Director
300 Perry Street
Buffalo, New York 14204

Re: Visual Survey and Bulk Sampling of Suspect Materials/Debris

Kensington Heights Complex

Dear Mr. Candelario:

At your direction, on September 13, 2011 Stohl Environmental, LLC performed a limited asbestos survey of suspect materials and debris located around the Kensington Heights Complex in Buffalo, New York. The purpose of the report was to determine if there were any visible, surficial asbestos materials and/or debris located on the soil at the Complex between and around building A1 and B6.

The inspection was conducted by Chris Stohl and Derek Banach of Stohl Environmental. The inspection process included a walk-through of the site area around and between buildings A1 and B6. The inspection was conducted in a thorough manner but is not inclusive of all suspect debris within the inspection area. The types of asbestos materials located during the inspection are representative of typical conditions within the inspected area. Lab samples were not taken of all suspect asbestos materials within the area.

Visual survey and laboratory confirmation revealed that asbestos in soil debris was located at the subject site. Some locations of debris are widely scattered, while other debris fields are more closely located. Where the soil at the site has been disturbed by construction equipment from previous work at the site tall weeds exist which somewhat occlude the view of the soil. Where construction equipment has been recently used, a good view of the soil debris is more easily obtained. Types of asbestos debris found at the site include transite asbestos cement board, window caulk, brake shoe lining and what appears to be thermal system insulation. The most prevalent type of asbestos debris located during this September 16, 2011 inspection process was the transite cement board. Previous site inspections conducted in January 2010 and July 2010 noted the prevalence of asbestos floor tile, window caulk and vapor barrier tar debris at the building exterior soil but did not note the presence of transite cement board type soil debris.



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It was noted during the inspection that a large pile of staged fill soil type material is located in the middle of the site, presumably brought in by the previous demolition contractor, to be used as backfill after demolition. It is recommended that the staged soil be thoroughly inspected before being used to confirm that it does not contain asbestos contaminants from other sites.

Based on the surficial examination, and the evidence of the use of earth moving equipment, it is presumed that asbestos contaminants are located in a buried condition below existing soil. Some of the sampled materials found at the subject site in this September 2011 inspection were found partially covered with soil. No digging of soil was conducted as part of this inspection process. Additional inspection of on site, in place and staged backfill soil is recommended.

Representative pieces of soil debris were selected, identified, sampled, and submitted to an accredited laboratory and analyzed under Polarized Light Microscopy (PLM). A summary of the results is as follows:

| Sample # | Material Description and Sample | PLM Result | sult Asbestos | |
|---------------|-------------------------------------|--|---------------|--|
| | Location | | | |
| 0913-BMHAK-1 | Transite Debris - In Middle of | 40% Chrysotile | Yes | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-2 | Friable Debris - In Middle of | 57.1% Chrysotile | Yes | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-3 | Debris of Brake Shoe - In Middle of | 28.6% Chrysotile | Yes | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-4 | Window Caulk-White - In Middle of | NAD | No | |
| | Buildings A1 and B6 | | | |
| 0913-BMHAK-5 | Transite Debris - Western Corner of | 33.3% Chrysotile | Yes | |
| | Building B6 | 570 ENGLISH ST 570 (5 - 570 (5 - 5) - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - | | |
| 0913-BMHAK-6 | Caulk-White/Gray - Northwest | 2% Chrysotile | Yes | |
| | Corner of Building A1 | Section states - 1 (2000) 1964 - \$\int_{\text{\tin}\text{\texit{\texict{\text{\text{\text{\texi}\text{\text{\texitt{\text{\text{\text{\text{\text{\text{\texi}\text{\tex | | |
| 0913-BMHAK-7 | Transite Debris - Western Corner of | 33.3% Chrysotile | Yes | |
| | Building A1 | A SACRETON AND MAKE THE PROPERTY OF THE PROPER | | |
| 0913-BMHAK-8 | Transite Debris - Eastern Corner of | 36.4% Chrysotile | Yes | |
| | Building A1 | | | |
| 0913-BMHAK-9 | Transite Debris - Between Buildings | 36.4% Chrysotile | Yes | |
| | B2 and B6 | , | | |
| 0913-BMHAK-10 | Transite Debris - Eastern Corner of | 36.4% Chrysotile | Yes | |
| | Building B6 | | | |
| 0913-BMHAK-11 | Friable Debris - Southwest of | 28.6% Chrysotile | Yes | |
| | Building B6 | | | |

NAD = No Asbestos Detected



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An asbestos survey as defined by NYS Code Rule 56 or Federal regulations was <u>not</u> performed. The scope of Stohl Environmental's work was limited to sampling and analysis of client defined materials.

Please find enclosed the laboratory result and chain of custody from the samples collected by Stohl Environmental, LLC.

If after reviewing this letter you have any questions, or if we can be of assistance in any other way, please do not hesitate to call. Thank you for the opportunity to be of service to the Buffalo Municipal Housing Authority.

Sincerely,

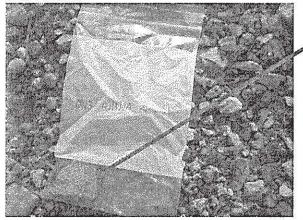
Chris Stohl

Managing Partner



(716) 312-0070 (716) 312-8092

Site Photos



ASBESTOS PHOTOS

Sample 1 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 2 Friable Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



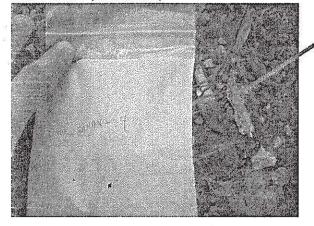
ASBESTOS PHOTOS

Sample 3 Debris of Brake Shoe



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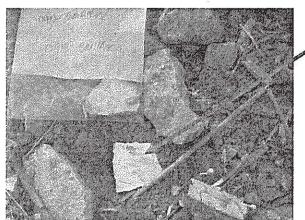
Site Photos (continued)



ASBESTOS PHOTOS

Sample 4 Window Caulk Debris

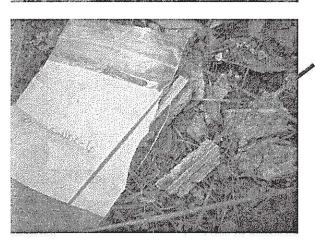
See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 5 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



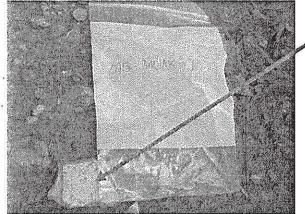
ASBESTOS PHOTOS

Sample 6 Caulk Debris



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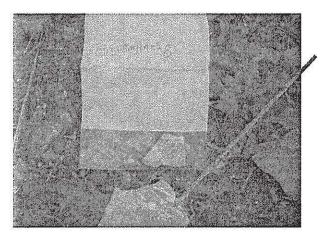
Site Photos (continued)



ASBESTOS PHOTOS

Sample 7 Transite Debris

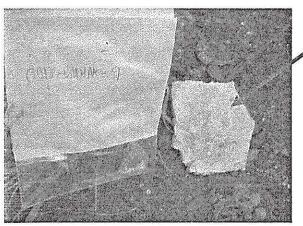
See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 8 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



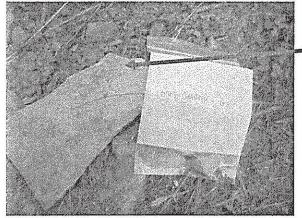
ASBESTOS PHOTOS

Sample 9 Transite Debris



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Site Photos (continued)



ASBESTOS PHOTOS

Sample 10 Transite Debris

See Floor Plans for approximate sample locations of asbestos containing materials.



ASBESTOS PHOTOS

Sample 11 Friable Debris



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Floor Plans

Stohl Environmental, LLC.

Buffalo Municipal Housing Authority Limited Asbestos Inspection - Client Defined Areas/Materials Kensington Heights Buffalo, New York Conditions as of September 13, 2011

Stohl Env File # 2011-667

| Sample # | Description | Location of Sample |
|----------|----------------------|----------------------------------|
| 1 | Transite Debris | In Middle of Buildings A1 and B5 |
| 2 | Friable Debris | In Middle of Buildings A1 and B6 |
| 3 | Debris of Brake Shoe | In Middle of Buildings A1 and B6 |
| 4 | Window Caulk-White | In Middle of Buildings A1 and B6 |
| 5 | Transite Debris | Western Corner of Building B6 |
| 6 | Caulk-White/Gray | Northwest Corner of Building A1 |
| 6 7 | Transite Debris | Western Corner of Building A1 |
| 8 | Transite Debris | Eastern Corner of Building A1 |
| 9 | Transite Debris | Between Buildings B2 and B6 |
| 10 | Transite Debris | Eastern Corner of Building B6 |
| 11 | Friable Debris | Southwest of Building Bo |





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Laboratory report and chain of custody



AmeriSci New York

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

PLM Bulk Asbestos Report

Stohl Environmental, LLC.

Attn: Tony Franjoine 4169 Allendale Parkway

Suite 100

Blasdell, NY 14219

Date Received

09/15/11

AmeriSci Job #

211092733

Date Examined 09/15/11

P.O. #

3

ELAP#

11480

Page

of

RE: 2011-667; Buffalo Municipal Housing Authority; Kensington

Heights; Buffalo, NY

| Client No. / HGA | Lab No. | Asbestos Present | Total % Asbestos |
|--|---|----------------------------------|---|
| 0913-BMHAK-1 Location | 211092733-01 n: Transite Debris / In Middle Of Buildir | Yes ngs A1 And B6 | 40 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey Asbestos Types: Chry Other Material: Non- | | | 0.7 337 13. 11 |
| 0913-BMHAK-2 Location | 211092733-02 n: Friable Debris / In Middle Of Building | Yes gs A1 And B6 | 57.1 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey Asbestos Types: Chry Other Material: Non- | | l | |
| 0913-BMHAK-3 Location | 211092733-03 n: Debris Of Brake Shoe / In Middle Of | Yes Buildings A1 And B6 | 28.6 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey Asbestos Types: Chrys Other Material: Non- | | | |
| 0913-BMHAK-4 Location | 211092733-04 n: Window Caulk White / In Middle Of | No Buildings A1 And B6 | NAD ² (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey Asbestos Types: Other Material: Non- | , Homogeneous, Non-Fibrous, Bulk Ma fibrous 100 % | terial | |
| 0913-BMHAK-5 Location | 211092733-05 n: Transite Debris / Western Corner Of | Yes Building B6 | 33.3 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Description: Grey Asbestos Types: Chrys Other Material: Non- | | | |

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

PLM Bulk Asbestos Report

2011-667; Buffalo Municipal Housing Authority; Kensington Heights; Buffalo, NY

| and a state of the | A L | ab No. | Asbestos Pr | esent | Total % Asbestos |
|--|--|---|-----------------------------------|--|---|
| 0913-BMHAK-6 | 2110 | 092733-06 | Yes | | 2 % |
| | Location: Caulk - Gray / White | e / North West C | Corner Of Building B6 | | (ELAP 198.1; 400pc) by Tara L. Fisher on 09/15/11 |
| Asbestos Typ | ion: Grey, Homogeneous, Non- pes: Chrysotile 2.0 % rial: Non-fibrous 98 % | Fibrous, Bulk M | aterial | | |
| 0913-BMHAK-7 | 2110 | 092733-07 | Yes | * | 33.3 % ¹ |
| | Location: Transite Debris / We | estern Corner O | f Building A1 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Asbestos Typ | ion: Grey, Homogeneous, Fibro pes: Chrysotile 33.3 % rial: Non-fibrous 66.7 % | us, Bulk Materia | al | | |
| 0913-BMHAK-8 | 2110 | 092733-08 | Yes | | 36.4 % ¹ |
| | Location: Transite Debris / Ea | stern Corner Of | Building A1 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Asbestos Typ | ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | us, Bulk Materia | ai | | |
| | | | | VIII ALL AND | |
| 0913-BMHAK-9 | 2110 | 092733-09 | Yes | | 36.4 % ¹ |
| 0913-BMHAK-9 | 2110 Location: Transite Debris / Be | | | | 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| | Location: Transite Debris / Be | tween Buildings | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ | Location: Transite Debris / Be | tween Buildings | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ Other Mater | Location: Transite Debris / Be ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | tween Buildings us, Bulk Materia | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Descripti Asbestos Typ Other Mater | Location: Transite Debris / Be ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | tween Buildings us, Bulk Materia 092733-10 | B2 And B6 | | (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ Other Mater 0913-BMHAK-10 Analyst Descripti Asbestos Typ | Location: Transite Debris / Be ion: Grey, Homogeneous, Fibro pes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | tween Buildings us, Bulk Materia 092733-10 stern Corner Of | S B2 And B6 II Yes Building B6 | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher |
| Analyst Descripti Asbestos Typ Other Mater 0913-BMHAK-10 Analyst Descripti Asbestos Typ Other Mater | Location: Transite Debris / Belion: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % 2110 Location: Transite Debris / Ealion: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | us, Bulk Materia 092733-10 stern Corner Of us, Bulk Materia | Yes Building B6 Yes | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |
| Analyst Descripti Asbestos Typ Other Mater 0913-BMHAK-10 Analyst Descripti Asbestos Typ | Location: Transite Debris / Beion: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % Location: Transite Debris / Eatlon: Grey, Homogeneous, Fibrobes: Chrysotile 36.4 % rial: Non-fibrous 63.6 % | us, Bulk Materia 092733-10 stern Corner Of us, Bulk Materia | Yes Building B6 Yes | | (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 36.4 % ¹ (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11 |

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

Page 3 of 3

PLM Bulk Asbestos Report

2011-667; Buffalo Municipal Housing Authority; Kensington Heights; Buffalo, NY

| Reporting Notes: |
|--|
| (1) Analysis Results For Soil, Dust, Or Debris May Be Highly Variable Because Of The Heterogeneous Nature Of These Samples |
| (2) TEM confirmation of PLM results recommended Analyzed by: Tara L. Fisher |
| Analyzed by: Tara L. Fisher Dana Thomas |
| *NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 |
| CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); |
| Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results |
| by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non |
| asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology |
| Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY |
| to the items tested. AIHA Lab # 102843, RI Cert#AAL-094, CT Cert#PH-0186, Mass Cert#AA000054. |
| END OF REPORT |
| Reviewed By:END OF REPORT |

Chain of Custody Document 211092733 Phone #(716) 312-0070 Fax #(716) 312-8092 4169 Allendale Pkwy. . Suite 100 Blasdell, NY 14219 Turnaround STOHL Job # 2011 - 667 Submitted To: (Lab Name) Awevisci (circle) PCB's LEAD Hi 24 Hour EPA 8082 Wipes 48 Hour 72 Hour *ASTM wipes **ASBESTOS** Building: Kensington were used* 5 Day PLM 🔨 Location: Botta Soil Bulk Other TEM Description of Sample Location of Sample Sample # Notes In middle of Buildings Ald PLM 0913 - BM HAK - 1 -3 -5 - 4 -7 -8 -10 Friable Debris PLM 0913-BMHAK -11 Standard Instruction: (unless otherwise noted) Notes: Stop at first positive for homogenous materials Special Instructions: (perform only if marked) Analyze as indicated in "NOTES" column by first analyzing PLM samples. If positive by PLM, do not analyze corresponding TEM sample.

Samples N of M

Sampled By: Print Name: Devek Banach Date: 9/13/11

Received By: Date: 9/14/11

Received By: Date: 9/15/016

Page \ of \

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General conditions of inspection

- This inspection was limited to those areas accessible to the inspector. Stohl Environmental, LLC neither accepts nor implies any liability for ACBM that may be present between walls, floors or interstitial areas not readily accessible to the inspectors.
- The results of the laboratory analytical reports that may be contained herein are the
 product of the knowledge, experience and expertise of the laboratory retained to
 perform such services. Stohl Environmental, LLC neither accepts nor implies any
 liability for the sample analysis reports.
- 3. Stohl Environmental, LLC neither accepts nor implies any liability for the implementation of the recommendations found within this report.
- Stohl Environmental, LLC cannot be held responsible or liable for the misrepresentation of fact, misstatements or withholding of relevant information of those parties interviewed during this inspection.
- 5. This report is based on the condition and contents present at the site on the day of the inspection. Stohl Environmental, LLC is not liable for materials, chemicals or other substances of concern that may have been removed from the site, cleaned or disposed of prior to the inspection date or subsequent to that date.
- 6. An asbestos inspection relies heavily upon identification of homogeneous building areas (materials of like kind), with sampling and laboratory analysis then determined by the quantity of each suspect homogeneous material, generally accepted inspection protocols, regulatory requirements, and the asbestos inspector's judgment. Specific sample locations are determined with the objective of selecting representative samples. As with any type of sampling, the possibility of obtaining a false positive or false negative does exist, is inherent in the sampling process, and can at times result from the fact that asbestos fibers are not always uniformly distributed throughout suspect materials. Although Stohl Environmental attempts to minimize the risk of a false positive or false negative result through a comprehensive inspection protocol, the possibility does exist, and could only be completely eliminated through laboratory analysis of 100% of each suspect material, which of course is not practical.



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Certifications and licenses



Environmental - Asbestos, Lead and Mold Consultants

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NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LIGENSE AND CERTIFICATE UNITS
STATE CAMPUS QUILDING 12 ALBANY NY 12240

Stohl Environmental, LLC Suite 100 4169 Allendale Parkway

FILE NUMBER: 00,0041 LICENSE NUMBER: 29408 LICENSE CLASS: FULL DATE OF ISSUE: 01/31/2011 EXPIRATION DATE: 02/28/2012

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Maureen A. Cox, Director FOR THE COMMISSIONER OF LABOR

* SH 432 (4-07)



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CHRIS STOHL

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASSESTOS CERTIFICATE

CHRISTOPHER C STOHL CLASS(EXPIRES) Q ATEC(05/12) D (NSP(05/12) E MGFL(05/12) G SUPR(05/12) H FM (05/12) 1 PD (05/12)

CERT# 88-07091 DMV# 605871087

MUST BE CARRIED ON ASBESTOS PROJECTS



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NYS ASBESTOS CERTIFICATIONS

BUILDING INSPECTOR

MANAGEMENT PLANNER

PROJECT DESIGNER

SUPERVISOR

AIR MONITOR

PROJECT MONITOR



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DEREK BANACH

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

DEREICG BANACH CLASS(EXPIRES) C ATEC(10/11) D INSP(10/11) HPM (10/11)

CERT# 10-11515 DMV# 636468635

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NYS ASBESTOS CERTIFICATIONS

PROJECT MONITOR

AIR MONITOR

INSPECTOR