

**2** (716) 312-0070 **3** (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	Asbestos
	Location		
0913-BMHAK-1	Transite Debris - In Middle of	40% Chrysotile	Yes
	Buildings A1 and B6		A4404A-05
0913-BMHAK-2	Friable Debris - In Middle of	57.1% Chrysotile	Yes
	Buildings A1 and B6	Per ( 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	07.00.00.000
0913-BMHAK-3	Debris of Brake Shoe - In Middle of	28.6% Chrysotile	Yes
	Buildings A1 and B6	51 - 90 P (1990) 5 P (1990) 7 T (1990) P (1990) 9 P (1990) 90 Jan (1990) 9 P	
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		
0913-BMHAK-6	Caulk-White/Gray - Northwest	2% Chrysotile	Yes
	Corner of Building A1		
0913-BMHAK-7	Transite Debris - Western Corner of	33.3% Chrysotile	Yes
	Building A1	•	
0913-BMHAK-8	Transite Debris - Eastern Corner of	36.4% Chrysotile	Yes
	Building A1		1.7.7
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

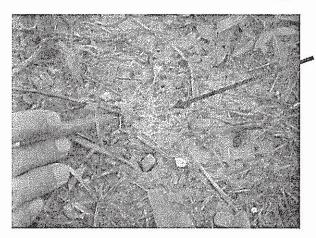
#### Site Photos



#### **ASBESTOS PHOTOS**

Sample 1 Transite Debris

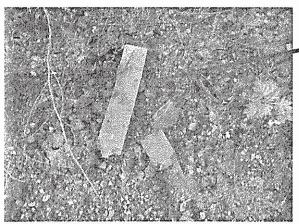
See Floor Plans for approximate sample locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Sample 2 Friable Debris

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



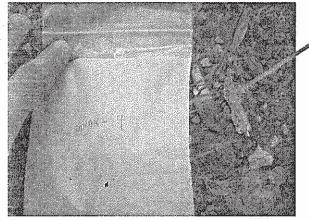
#### **ASBESTOS PHOTOS**

Sample 3 Debris of Brake Shoe



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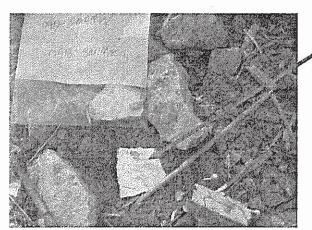
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Sample 4 Window Caulk Debris

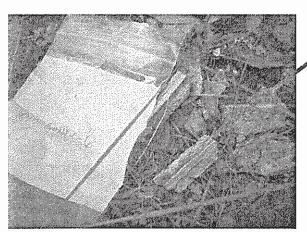
See Floor Plans for approximate sample locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Sample 5 Transite Debris

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



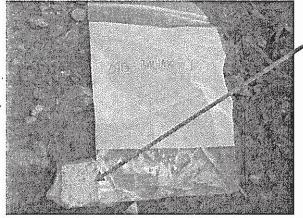
#### **ASBESTOS PHOTOS**

Sample 6 Caulk Debris



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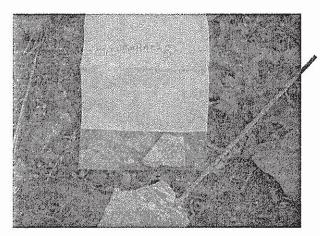
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Sample 7 Transite Debris

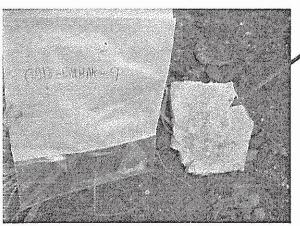
See Floor Plans for approximate sample locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Sample 8 Transite Debris

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



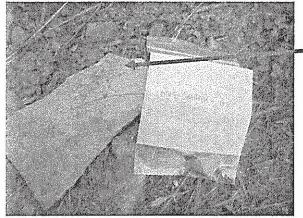
#### **ASBESTOS PHOTOS**

Sample 9 Transite Debris



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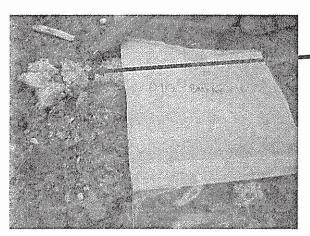
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Sample 10 Transite Debris

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



#### **ASBESTOS PHOTOS**

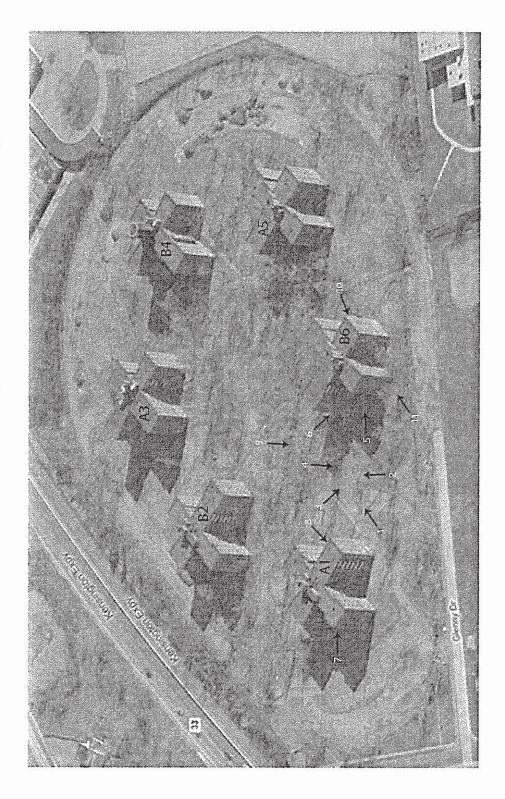
Sample 11 Friable Debris



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Floor Plans

Pawrinten	rris	Friable Debris In Middle of Buildings A1 and B5		Window Caulk-White In Middle of Buildings A1 and B6		Gaulk-White/Gray Northwest Corner of Building A1	Transite Debris Western Corner of Building A1	Transite Debris Eastern Corner of Building A1	Transite Debris Between Buildings B2 and 86	Transite Debris Eastern Corner of Building B6	Friable Debris Southwest of Building B6	
\$ along		2	m	4	Ŋ	S	7	∞	6	9	1	
7     transconnect   transconnect	אַכְאָנוֹ בְּנִישְׁנְּיִלְּנִישְׁלְּיִלְּנִייִּלְּיִי	Buffalo Municipal Housing Authority	Limited Asbestos Inspection - Client Defined Areas/Materials	Kensington Heights	Buffalo, New York	Conditions as of September 13, 2011		Stohl Erv File # 2011-667				





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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. # Page

3 of

ELAP# 11480

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

Heights; Buffalo, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos		
	Location: Transite Debris / In Middle Of Buildings A1 And B6				
Analyst Description: C Asbestos Types: C Other Material: N					
0913-BMHAK-2 Loca	211092733-02 ution: Friable Debris / In Middle Of Building	<b>Yes</b> as A1 And B6	57.1 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11		
Asbestos Types: C	Grey, Homogeneous, Fibrous, Bulk Material Chrysotile 57.1 % Ion-fibrous 42.9 %				
	211092733-03 ation: Debris Of Brake Shoe / In Middle Of		28.6 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11		
Asbestos Types: C	Grey, Homogeneous, Fibrous, Bulk Material Chrysotile 28.6 % Ion-fibrous 71.4 %				
0913-BMHAK-4 Loca	211092733-04 tion: Window Caulk White / In Middle Of B	<b>No</b> Buildings A1 And B6	NAD <sup>2</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11		
Analyst Description: G Asbestos Types: Other Material: N	rey, Homogeneous, Non-Fibrous, Bulk Mat	terial	on 09/19/11		
0913-BMHAK-5 Loca	211092733-05 tion: Transite Debris / Western Corner Of	<b>Yes</b> Building B6	33.3 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11		
Analyst Description: G Asbestos Types: C Other Material: N			33. 13		

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

# **PLM Bulk Asbestos Report**

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

Client No. / HGA	Lab No.	<b>Asbestos Present</b>	Total % Asbestos
0913-BMHAK-6 Location:	211092733-06 Caulk - Gray / White / North West Co	<b>Yes</b> orner Of Building B6	2 % (ELAP 198.1; 400pc) by Tara L. Fisher
Analyst Description: Grey, H Asbestos Types: Chrysot Other Material: Non-fibr		terial	on 09/15/11
0913-BMHAK-7 Location:	211092733-07 Transite Debris / Western Corner Of	<b>Yes</b> Building A1	33.3 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11
Analyst Description: Grey, H Asbestos Types: Chrysot Other Material: Non-fibr		l	
0913-BMHAK-8 Location:	211092733-08 Fransite Debris / Eastern Corner Of	<b>Yes</b> Building A1	36.4 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11
Analyst Description: Grey, H Asbestos Types: Chrysot Other Material: Non-fibr			
0913-BMHAK-9 Location:	211092733-09 Transite Debris / Between Buildings	<b>Yes</b> B2 And B6	36.4 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11
Analyst Description: Grey, H Asbestos Types: Chrysot Other Material: Non-fibi		I	
0913-BMHAK-10 Location:	211092733-10 Transite Debris / Eastern Corner Of	<b>Yes</b> Building B6	36.4 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11
Analyst Description: Grey, H Asbestos Types: Chrysot Other Material: Non-fibr		I	
	211092733-11 Friable Debris / South West Of Build	-	28.6 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11
Analyst Description: Grey, H Asbestos Types: Chrysot Other Material: Non-fib		l	

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

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

# ## ENVIRONMENTAL ## (716) 312-0076 Blasdell, NY 14219 Submitted To (Left News)

# **Chain of Custody Document**

4169 Allendale Pkwy. • Suite 100		312-0070	11092733	10-20-00	
Blasdell, NY 14219 Submitted To: (Lab Nan	ne) Amerisci NY Fax #(716	) 312-8092 _ STOHL Job #_	2011-667	Turnarou	
Client: Bullalo Mu	nicipal Housing Mutherity		PCB's	(circle)	
Contact: Modesto		Wipes *ASTM wipes	EPA 8082	RUSHH	
Building: Kensingto		were used*	ASBESTOS	48 Hour 72 Hour	
Location: Bottalo		Soil Bulk	PLM <u>k</u> TEM	5 Day Other	
Sample #	Description of Sar	nple	Location of Sample	No.	otes
0913 - BM HAK - 1	Transite Debvis		n middle of Building	Aland Bo Di	M
i - Z	Frichle Debris			)	.7.—
-3	Delais of Brate Sh	ik.	××		
-4	Window CaulK-W	,			. — —
-5	Transite Delovis		lesteun Corner of Buld	ايت هو	
- 4	Caulk - argylwhi		+ Mawest Corner of Bul		
-7	Transite Debris		botern Corner of Build		
-8	1( ((	127 (17 CO)	wern Corner of Buildi		
-9	() ()		etween Buildings Bo		
-10	()		asken Corner of Build		
0913-BMHAK -11	Friable Debris		where of Building		1
			<u> </u>		<u> </u>
					<b></b> -
Standard Instruction: (un					
Stop at first positive for hom Special Instructions: (perfo	logenous materials				
Analyze as indicated in "NO analyzing PLM samples. If p	TES" column by first				
not analyze corresponding Ti		ž.			
Samples it of it					
Sampled By:	AB Print Nan	ne: Devek Bu	nach Date:	9 13 11 .	
Relinquished By:	1 B Print Nan	ne: Devek Bar	32-06 N-10-00	9/14/11	
Received By:	15	forton	Date:	9/15 101	6
/ ( )			0	orms? Call K&S 685	-2280

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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.
- 4. 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.



**22** (716) 312-0070 (716) 312-8092

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 SACETY AND HEALTH
ELIGENSE AND CERTIFICATE UNITS STATE CAMPUS BUILDING 12 ALBANY NY 12246

Stohl Environmental, LLC Suite 1007

FILE NUMBER: 00.0041 LICENSE NUMBER: 29408 LICENSE CLASS: FULLS DATE OF ISSUE: 01/31/2011 EXPIRATION DATE: 02/28/2012

This license has been issued in accirclance with applicable provisions of Article [40] of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 50). It is subject to suspension or revocation for a (1) serious violation estate, federal or state laws will regard to the conductor all astressors project, or (2) demonstrated lack of responsibility in the conduct of any up involving a bestos or astressors in a principal state of the state of a principal state of a principal state of the state of a principal state of the state of a principal state of the state of t

Maureen A. Cox, Director FOR THE COMMISSIONER OF LABOR

\* SH 432 (4-07)



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

# CHRIS STOHL

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

CHRISTOPHER CSTOHL CLASS(EXFIRES!) Q ATEC(05/12) D (05P(05/12) E MGFL(05/12) G SUPR(05/12) H FM (05/12) I PD (05/12)

CERT# 88-07091 DMV# 605871067

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



DEREKG BANACH CLASS(EXPIRES) CATEC(10/11) DINSP(10/11) HPM (10/11)

CERT# 10-11615. DMV# 636468635

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BRO HAIR BRO HGT 5' 10" 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



**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



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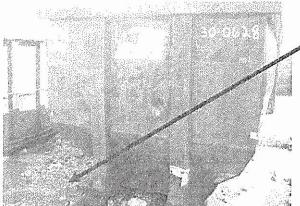
#### Site Photos



#### **ASBESTOS PHOTOS**

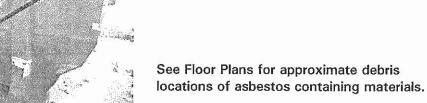
**Debris of Transite Cement Board** 

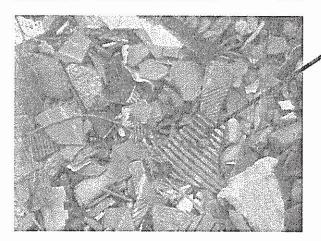
See Floor Plans for approximate debris locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic





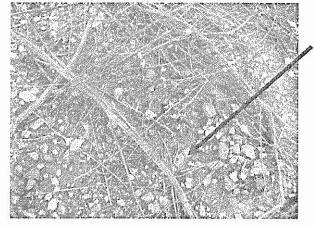
## **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic



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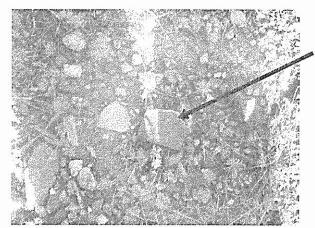
## Site Photos (continued)



#### **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



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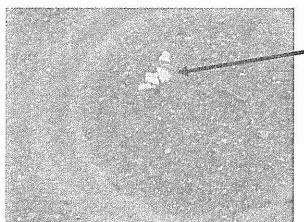
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 

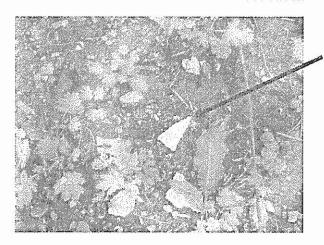
See Floor Plans for approximate debris locations of asbestos containing materials.



#### **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 **3** (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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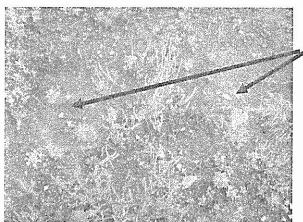
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 

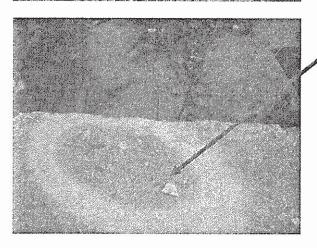
See Floor Plans for approximate debris locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 

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



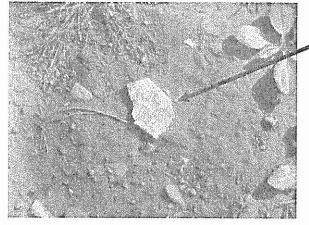
#### **ASBESTOS PHOTOS**

Debris of Transite Cement Board



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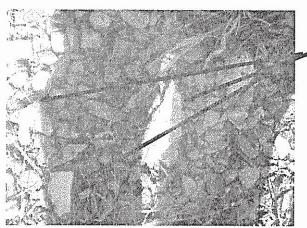
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 

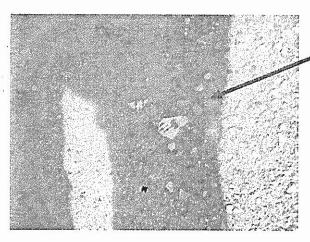
See Floor Plans for approximate debris locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 

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



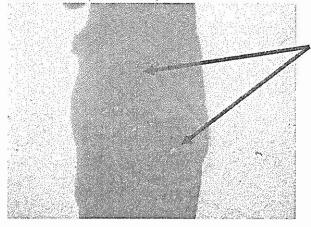
#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic



**22** (716) 312-0070 (716) 312-8092

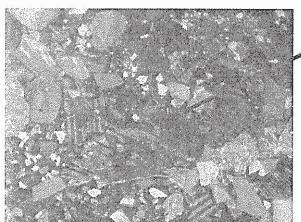
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic

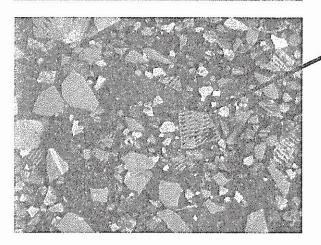
See Floor Plans for approximate debris locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic

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



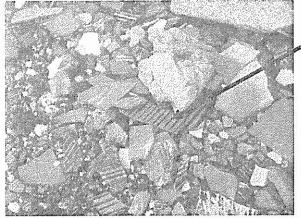
#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic



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

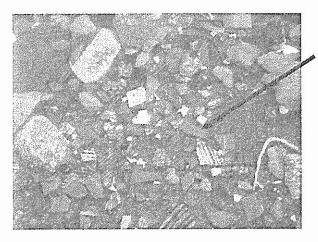
Site Photos (continued)



#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic

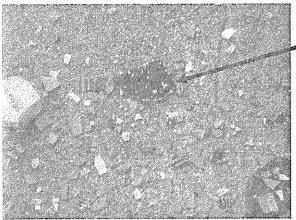
See Floor Plans for approximate debris locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic

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



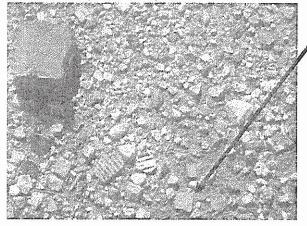
#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic



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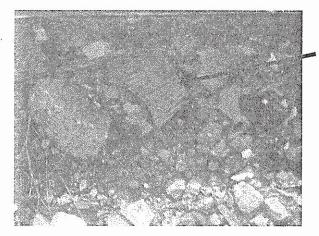
## Site Photos (continued)



#### **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.



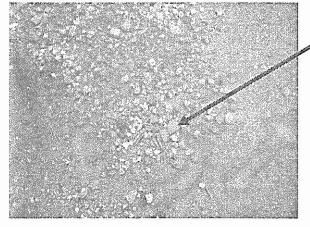
#### **ASBESTOS PHOTOS**

Debris of Floor Tile and Mastic



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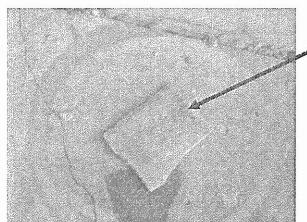
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

**Debris of Floor Tile and Mastic** 

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



#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 

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



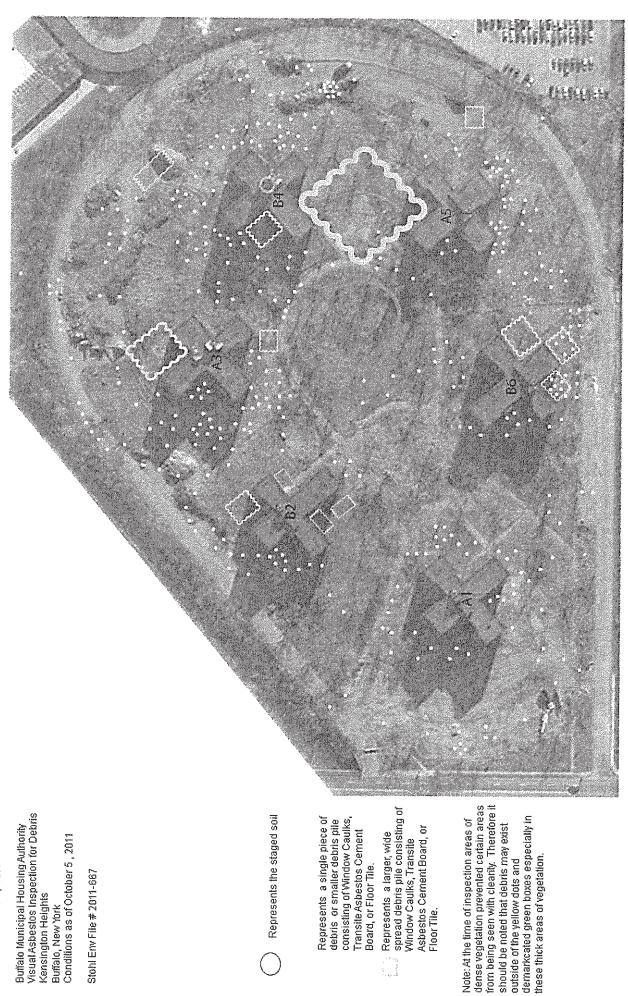
#### **ASBESTOS PHOTOS**

**Debris of Transite Cement Board** 



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Floor Plans



Board, or Floor Tile.

Stohl Environmental, LL.C.

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

Stohl Env File # 2011-667



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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.
- 2. 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.
- 4. 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.
- 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, LLC Suite 100

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

Duly Authorized Representative - Christophe

Ouly Authorized Representative Christopher C Stohl

This license has been issued in accordance with applicable provisions of Article 10 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 59). It is subject to suspension or revocation for a (1) serious violation distate, federal or lead a law with regard to the conduct of an aspessos project, or (2) demonstrated lack of responsibility in the conduct of any optimizations or aspessos or aspessos material.

This license is walled only for the contractor named above and this license or a photocopy must be prominently displayed at the aspessos project worksite. It his license verifies that all persons employed by the licensee on an aspessos projection. New York State have been issued an Aspessos Certificate, appropriate for the type of work they perform, by the New York State Department of Libor.

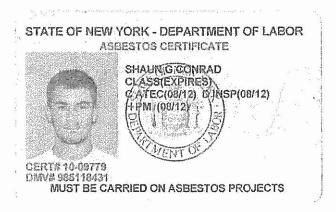
Maureen A. Cox, Director FOR THE COMMISSIONER OF LABOR

\* SH 432 (4-07)



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

## 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 ASSESTOS CERTIFICATE



JOHN DOUCETTE CKASC(EXPIRES), CATEC(07/12) DINSP(07/12) HPM (07/12) (PD: (07/11)

CERT# 07-08991 DMV# 272391373

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BLU HAIR BRO HGT 6' 01" 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** 



**2** (716) 312-0070 **3** (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	Asbestos	
	Location			
0913-BMHAK-1	Transite Debris - In Middle of	40% Chrysotile	Yes	
	Buildings A1 and B6		A4404A-05	
0913-BMHAK-2	Friable Debris - In Middle of	57.1% Chrysotile	Yes	
	Buildings A1 and B6	Per ( 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	07.00.00.000	
0913-BMHAK-3	Debris of Brake Shoe - In Middle of	28.6% Chrysotile	Yes	
	Buildings A1 and B6	51 - 90 P (1990) 5 P (		
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			
0913-BMHAK-6	Caulk-White/Gray - Northwest	2% Chrysotile	Yes	
	Corner of Building A1			
0913-BMHAK-7	Transite Debris - Western Corner of	33.3% Chrysotile	Yes	
	Building A1	•		
0913-BMHAK-8	Transite Debris - Eastern Corner of	36.4% Chrysotile	Yes	
	Building A1		1.7.7	
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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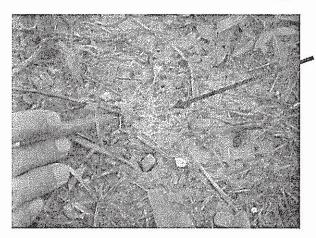
#### Site Photos



#### **ASBESTOS PHOTOS**

Sample 1 Transite Debris

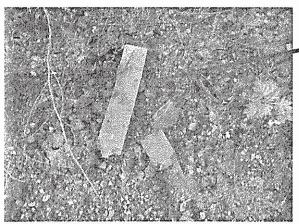
See Floor Plans for approximate sample locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Sample 2 Friable Debris

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



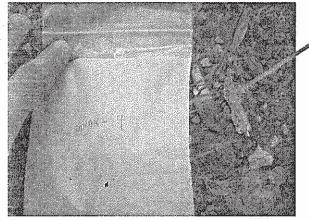
#### **ASBESTOS PHOTOS**

Sample 3 Debris of Brake Shoe



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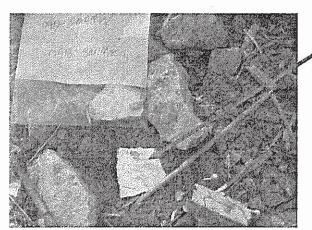
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Sample 4 Window Caulk Debris

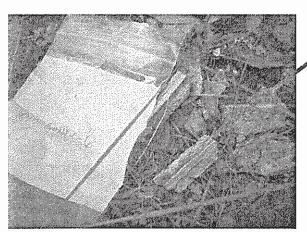
See Floor Plans for approximate sample locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Sample 5 Transite Debris

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



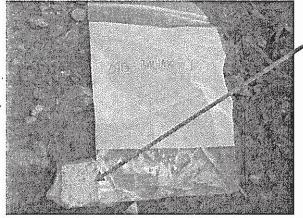
#### **ASBESTOS PHOTOS**

Sample 6 Caulk Debris



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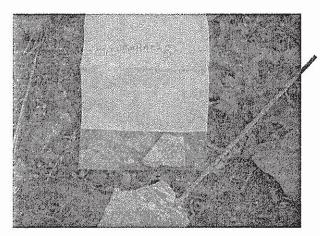
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Sample 7 Transite Debris

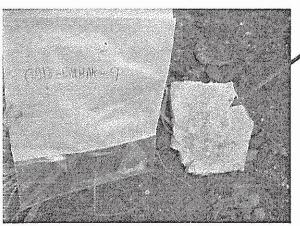
See Floor Plans for approximate sample locations of asbestos containing materials.



#### **ASBESTOS PHOTOS**

Sample 8 Transite Debris

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



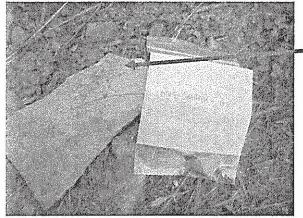
#### **ASBESTOS PHOTOS**

Sample 9 Transite Debris



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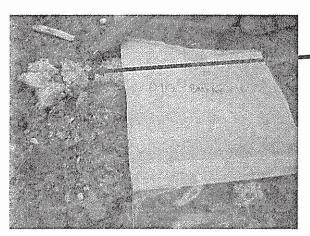
#### Site Photos (continued)



#### **ASBESTOS PHOTOS**

Sample 10 Transite Debris

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



#### **ASBESTOS PHOTOS**

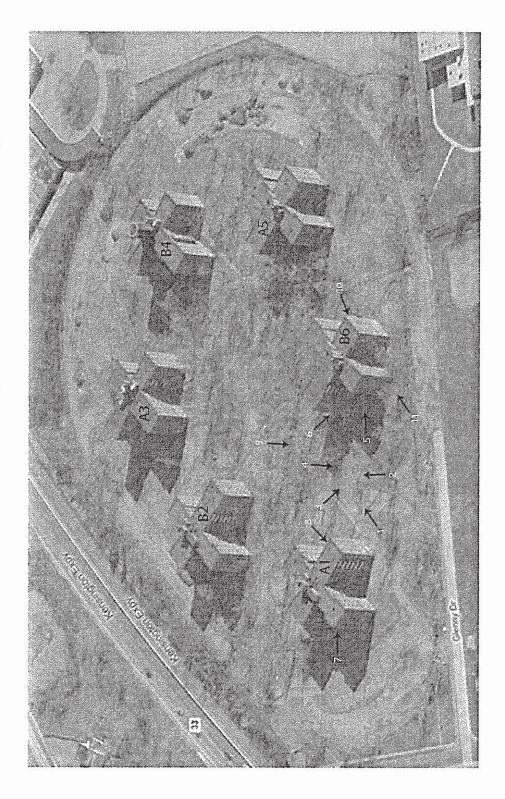
Sample 11 Friable Debris



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Floor Plans

Pawrinten	rris	Friable Debris In Middle of Buildings A1 and B5		Window Caulk-White In Middle of Buildings A1 and B6		Gaulk-White/Gray Northwest Corner of Building A1	Transite Debris Western Corner of Building A1	Transite Debris Eastern Corner of Building A1	Transite Debris Between Buildings B2 and 86	Transite Debris Eastern Corner of Building B6	Friable Debris Southwest of Building B6	
\$ along		2	m	4	Ŋ	S	7	∞	6	9	1	
7     transconnect   transconnect	אַכְאָנוֹ בְּנִישְׁנְּיִלְּנִישְׁלְּיִלְּנִייִּלְּיִי	Buffalo Municipal Housing Authority	Limited Asbestos Inspection - Client Defined Areas/Materials	Kensington Heights	Buffalo, New York	Conditions as of September 13, 2011		Stohl Erv File # 2011-667				





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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 of

ELAP#

11480

Page

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

Heights; Buffalo, NY

Client No. / HGA	Lab No.	<b>Asbestos Present</b>	Total % Asbestos		
0913-BMHAK-1 Loc	40 % <sup>1</sup> (by NYS ELAP 198.1)				
Asbestos Types:	Grey, Homogeneous, Fibrous, Bulk Material Chrysotile  40.0 % Non-fibrous 60 %	I.	by Tara L. Fisher on 09/15/11		
0913-BMHAK-2	211092733-02	Yes	57.1 % <sup>1</sup>		
	Location: Friable Debris / In Middle Of Buildings A1 And B6				
Asbestos Types:	Grey, Homogeneous, Fibrous, Bulk Material Chrysotile  57.1 % Non-fibrous 42.9 %	F			
0913-BMHAK-3	211092733-03	Yes	28.6 % <sup>1</sup>		
	ation: Debris Of Brake Shoe / In Middle Of	a <b>♥</b> 08000	(by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11		
Asbestos Types: (	Grey, Homogeneous, Fibrous, Bulk Material Chrysotile 28.6 % Non-fibrous 71.4 %				
0913-BMHAK-4	211092733-04	No	NAD <sup>2</sup>		
Loca	Buildings A1 And B6	(by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11			
Asbestos Types:	Grey, Homogeneous, Non-Fibrous, Bulk Ma Non-fibrous 100 %	terial	GH 6671671		
0913-BMHAK-5	211092733-05	Yes	33.3 % <sup>1</sup>		
Loca	ation: Transite Debris / Western Corner Of	Building B6	(by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11		
Asbestos Types: 0	Grey, Homogeneous, Fibrous, Bulk Material Chrysotile 33.3 % Jon-fibrous 66.7 %		G11 00/10/11		

AmeriSci Job #: 211092733

Client Name: Stohl Environmental, LLC.

## **PLM Bulk Asbestos Report**

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

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	
0913-BMHAK-6 Locatio	211092733-06 on: Caulk - Gray / White / North West Co	211092733-06 <b>Yes</b> / White / North West Corner Of Building B6		
Analyst Description: Gre Asbestos Types: Chn Other Material: Non		terial	on 09/15/11	
0913-BMHAK-7 Locatio	211092733-07 on: Transite Debris / Western Corner Of	<b>Yes</b> Building A1	33.3 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11	
Analyst Description: Gre Asbestos Types: Chr Other Material: Non				
0913-BMHAK-8 Locatio	211092733-08 on: Transite Debris / Eastern Corner Of	<b>Yes</b> Building A1	36.4 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11	
Analyst Description: Gre Asbestos Types: Chr Other Material: Non				
0913-BMHAK-9 Locatio	211092733-09 on: Transite Debris / Between Buildings	<b>Yes</b> B2 And B6	36.4 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11	
Analyst Description: Gre Asbestos Types: Chr Other Material: Non				
0913-BMHAK-10 Locatio	211092733-10 on: Transite Debris / Eastern Corner Of	<b>Yes</b> Building B6	36.4 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11	
Analyst Description: Gre Asbestos Types: Chr Other Material: Non	57,	X 200,2000 A	**************************************	
0913-BMHAK-11 Locatio	211092733-11 on: Friable Debris / South West Of Build	<b>Yes</b> ling B6	28.6 % <sup>1</sup> (by NYS ELAP 198.1) by Tara L. Fisher on 09/15/11	
Analyst Description: Gre Asbestos Types: Chr Other Material: Non				

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

# ## ENVIRONMENTAL ## (716) 312-0076 Blasdell, NY 14219 Submitted To (Left News)

# **Chain of Custody Document**

4169 Allendale Pkwy. • Suite 100		312-0070	11092733	10-20-0	
Blasdell, NY 14219 Submitted To: (Lab Nan	ne) Amerisci NY Fax #(716	) 312-8092 _ STOHL Job #_	2011-667	Turnarou	
Client: Bullalo Mu	nicipal Housing Mutherity		PCB's	(circle)	
Contact: Modesto		Wipes *ASTM wipes	EPA 8082	RUSHH	
Building: Kensingto		were used*	ASBESTOS	48 Hour 72 Hour	
Location: Bottalo		Soil Bulk	PLM <u>k</u> TEM	5 Day Other	
Sample #	Description of Sar	nple	Location of Sample	No.	otes
0913 - BM HAK - 1	Transite Debvis		n middle of Building	Aland Bo Di	M
i - Z	Frichle Debris			)	.7.—
-3	Delais of Brate Sh	ik.	××		
-4	Window CaulK-W	,			. — —
-5	Transite Delovis		lesteun Corner of Buld	ايت هو	
- 4	Caulk - argylwhi		+ Mawest Corner of Bul		
-7	Transite Debris		botern Corner of Build		
-8	1( ((	127 (17 CO)	wern Corner of Buildi		
-9	() ()		etween Buildings Bo		
-10	()		asken Corner of Build		
0913-BMHAK -11	Friable Debris		wheest of Building		1
			<u> </u>		<u> </u>
					<b></b> -
Standard Instruction: (un					
Stop at first positive for hom Special Instructions: (perfo	logenous materials				
Analyze as indicated in "NO analyzing PLM samples. If p	TES" column by first				
not analyze corresponding Ti Page <u>\</u> of <u>\</u>		ž.			
Samples it of it					
Sampled By:	AB Print Nan	ne: Devek Bu	nach Date:	9 13 11 .	
Relinquished By:	1 B Print Nan	ne: Devek Bar	32.06 N. 10.00 BOX 10.	9/14/11	
Received By:	15	forton	Date:	9/15 101	6
/ ( )			0	orms? Call K&S 685	-2280

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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.
- 4. 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.



**22** (716) 312-0070 **312-8092** (716) 312-8092

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 SACETY AND HEALTH
ELIGENSE AND CERTIFICATE UNITS STATE CAMPUS BUILDING 12 ALBANY NY 12246

Stohl Environmental, LLC Suite 1007

FILE NUMBER: 00.0041 LICENSE NUMBER: 29408 LICENSE CLASS: FULLS DATE OF ISSUE: 01/31/2011 EXPIRATION DATE: 02/28/2012

This license has been issued in accirclance with applicable provisions of Article [40] of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 50). It is subject to suspension or revocation for a (1) serious violation estate, federal or state laws will regard to the conductor all astressors project, or (2) demonstrated lack of responsibility in the conduct of any up involving a bestos or astressors in a principal state of the state of a principal state of a principal state of the state of a principal state of the state of a principal state of the state of t

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

ASBESTOS CERTIFICATE

CHRISTOPHER CSTOHL CLASS(EXFIRES!) Q ATEC(05/12) D (05P(05/12) E MGFL(05/12) G SUPR(05/12) H FM (05/12) I PD (05/12)

CERT# 88-07091 DMV# 605871067

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



DEREKG BANACH CLASS(EXPIRES) CATEC(10/11) DINSP(10/11) HPM (10/11)

CERT# 10-11615. DMV# 636468635

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BRO HAIR BRO HGT 5' 10" 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