



# *Environmental Support Network, Inc.*

5376 Fulton Drive, NW – Canton, Ohio 44718 – (330) 494-0905  
www.environmental-support.com

November 14, 2012

Mr. Jay Dahl  
Project Manager  
BJAAM Environmental, Inc.  
P.O. Box 523  
472 Elm Ridge Avenue  
Canal Fulton, Ohio 44614  
(330) 854-5300

RE: The Former Stewart Brothers Paint  
Mill Room Building  
Alliance, Ohio

Dear Jay,

The following includes the results from the asbestos sampling that you requested.

On November 5, 2012, Environmental Support Network, Inc. acquired samples of construction materials from the former Stewart Brothers Paint Property's Mill Room Building located at 1010 North Union Avenue in, Alliance Ohio 44601. The samples were taken of the construction materials resident in the building. Random sampling was conducted pursuant to 40 CFR 763.86. The construction materials sampled are those materials that might become friable during the forces of the planned demolition activity. The purpose of conducting this sampling was to acquire pre-demolition samples of construction materials to satisfy the National Emissions Standards for Hazardous Air Pollutants (NESHAP's) regulations as codified in 40 CFR Part 61.

During this inspection, four-(4) samples were taken. Two of the samples were multi-layered thus bringing the total sample count to six-(6). Each layer was tested discretely. The samples were ceiling tile (CT) and floor tile (FT) which may become disturbed and friable during the course of the demolition activities. The following chart presents a description of the materials sampled and the associated analytical results.

<b>#</b>	<b>LOCATION</b>	<b>AREA</b>	<b>TYPE</b>	<b>COLOR</b>	<b>TEXTURE</b>	<b>RESULT</b>
01	MillBldg-2F	Entry-N	CT	White	Soft,Fissured	NAD
02	MillBldg-2F	Office-N	CT	White	Soft,Fissured	NAD
03A	MillBldg-2F	Office-N	FT	Grey	Hard,Smooth	4% ACM
03B	MillBldg-2F	Office-N	Mastic	Black	Hard,Brittle	NAD
04A	MillBldg-2F	Office-S	FT	Grey	Hard,Smooth	4% ACM
04B	MillBldg-2F	Office-S	Mastic	Black	Hard,Brittle	NAD

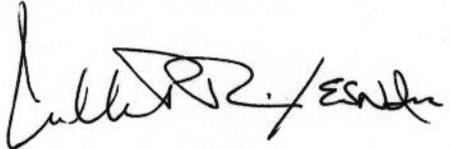
The aforementioned samples were analyzed utilizing Polarized Light Microscopy (PLM). Sample analysis was conducted pursuant to EPA Method 600/R-93/116. The samples were submitted to an independent testing laboratory known as Environmental Hazards Services in Richmond, Virginia. Environmental Hazards Services is a participant in the National Voluntary Laboratory Accreditation Program (NVLAP).

As can be seen from the above, most of the samples were negative for asbestos content. The NAD designation means, "no asbestos detected" in the sample submitted. These materials need not be removed prior to demolition.

Two-(2) materials tested have 4% asbestos content. These are the floor tile in the office of the upper level of the Mill Building. These materials are considered a regulated asbestos-containing material. The floor tile is in damaged condition. The area of the floor tile measures 10' x 20' for a total of 200 square feet of floor area. Attached is a map showing the areas where the aforementioned materials are present.

Finally, Jay if you have any questions regarding the above please contact me at (330) 494-0905. As always, thank you.

Sincerely,

A handwritten signature in black ink, appearing to read 'William P. Racine', with a stylized flourish at the end.

William P. Racine  
Environmental Consultant  
CAHES #31746

**ATTACHMENT A**

**BULK ASBESTOS SAMPLING BY PLM**



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## CHAIN OF CUSTODY

*RUSH*

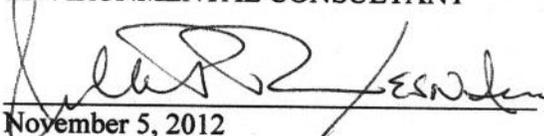
**CLIENT:** ENVIRONMENTAL SUPPORT NETWORK, INC.  
5376 FULTON DRIVE, NW  
CANTON, OHIO 44718  
PHONE: (330) 494-0905 FAX: (330)-494-1650

**SITE:** BJAAM-SB-Mill  
Alliance, OH

**ANALYSIS:** POLARIZED LIGHT MICROSCOPY  
BULK ASBESTOS ANALYSIS

#	LOCATION	AREA	TYPE	COLOR	TEXTURE	TEST
01	MillBldg-2F	Entry-N	CT	White	Soft,Fissured	PLM
02	MillBldg-2F	Office-N	CT	White	Soft,Fissured	PLM
03	MillBldg-2F	Office-N	FT	Grey	Hard,Smooth	PLM
04	MillBldg -2F	Office-S	FT	Grey	Hard,Smooth	PLM

**SAMPLER:** WILLIAM P. RACINE – CAHES #31746  
ENVIRONMENTAL CONSULTANT

**SIGNATURE:**   
**DATE:** November 5, 2012

**LAB:** ENVIRONMENTAL HAZARDS SERVICES, INC.  
7469 WHITE PINE ROAD  
RICHMOND VIRGINIA 23237

**LAB SIGN.:** \_\_\_\_\_  
**DATE:** November 6, 2012

BJAAM-SB-MillBldg-COC



Environmental Hazards Services, L.L.C.  
 7469 Whitepine Rd  
 Richmond, VA 23237  
 Telephone: 800.347.4010

## Asbestos Bulk Analysis Report

**Report Number:** 12-11-00607

**Client:** Environmental Support Network  
 5376 Fulton Drive NW  
 Canton, OH 44718

**Received Date:** 11/06/2012  
**Analyzed Date:** 11/07/2012  
**Reported Date:** 11/07/2012

**Project/Test Address:** BJAAM-SB-Mill; Alliance, OH

**Client Number:**  
 36-1963

**Fax Number:**  
 330-494-1650

# Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
12-11-00607-001	01		Tan Fibrous; Homogeneous	NAD	95% Cellulose 5% Non-Fibrous
12-11-00607-002	02		Tan Fibrous; Homogeneous	NAD	95% Cellulose 5% Non-Fibrous
12-11-00607-003A	03	Tile	Gray Granular; Homogeneous	4% Chrysotile	96% Non-Fibrous
				<b>Total Asbestos: 4%</b>	
12-11-00607-003B	03	Mastic	Black Brittle Adhesive; Homogeneous	NAD	5% Cellulose 95% Non-Fibrous
12-11-00607-004A	04	Tile	Gray Granular; Homogeneous	4% Chrysotile	96% Non-Fibrous
				<b>Total Asbestos: 4%</b>	

# Environmental Hazards Services, L.L.C

Client Number: 36-1963  
Project/Test Address: BJAAM-SB-Mill; Alliance, OH

Report Number: 12-11-00607

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
12-11-00607-004B	04	Mastic	Black Brittle Adhesive; Homogeneous	NAD	8% Cellulose 92% Non-Fibrous

QC Sample: 58-M22004-4  
QC Blank: SRM 1866 Fiberglass  
Reporting Limit: 1% Asbestos  
Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020  
Analyst: Katherine Charles Harris



Reviewed By Authorized Signatory:

Tasha Eaddy  
QA/QC Clerk

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

\* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected



## Analyst Signature Page

Environmental Hazards Services, L.L.C.

7469 Whitepine Rd  
Richmond, VA 23237

Telephone: 800.347.4010

**Report Number:** 12-11-00607

**Client:** Environmental Support Network  
5376 Fulton Drive NW  
Canton, OH 44718

**Received Date:** 11/06/2012

**Analyzed Date:** 11/07/2012

**Reported Date:** 11/07/2012

Client Number: 36-1963

**Project/Test Address:** BJAAM-SB-Mill; Alliance, OH

**Analyst(s)**

---

*Katherine Charles Harris*

Katherine Charles Harris



4PM

Environmental Support Network, Inc.

5376 Fulton Drive, NW - Canton, Ohio 44718 - (330) 494-0905

**CHAIN OF CUSTODY**

*Rush*

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**SAMPLER:** WILLIAM P. RACINE - CAHES #31746  
ENVIRONMENTAL CONSULTANT

**SIGNATURE:** *[Signature]*  
**DATE:** November 5, 2012

12-11-00607

**LAB:** ENVIRONMENTAL HAZARDS SERVICES, INC.  
7469 WHITE PINE ROAD  
RICHMOND VIRGINIA 23237



Due Date:  
11/07/2012  
(Wednesday)  
W

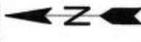
**LAB SIGN.:** *[Signature]* 11-6-12  
**DATE:** November 6, 2012

*[Handwritten initials]*

BJAAM-SB-MillBldg-COC

**ATTACHMENT B**

Site Sketch

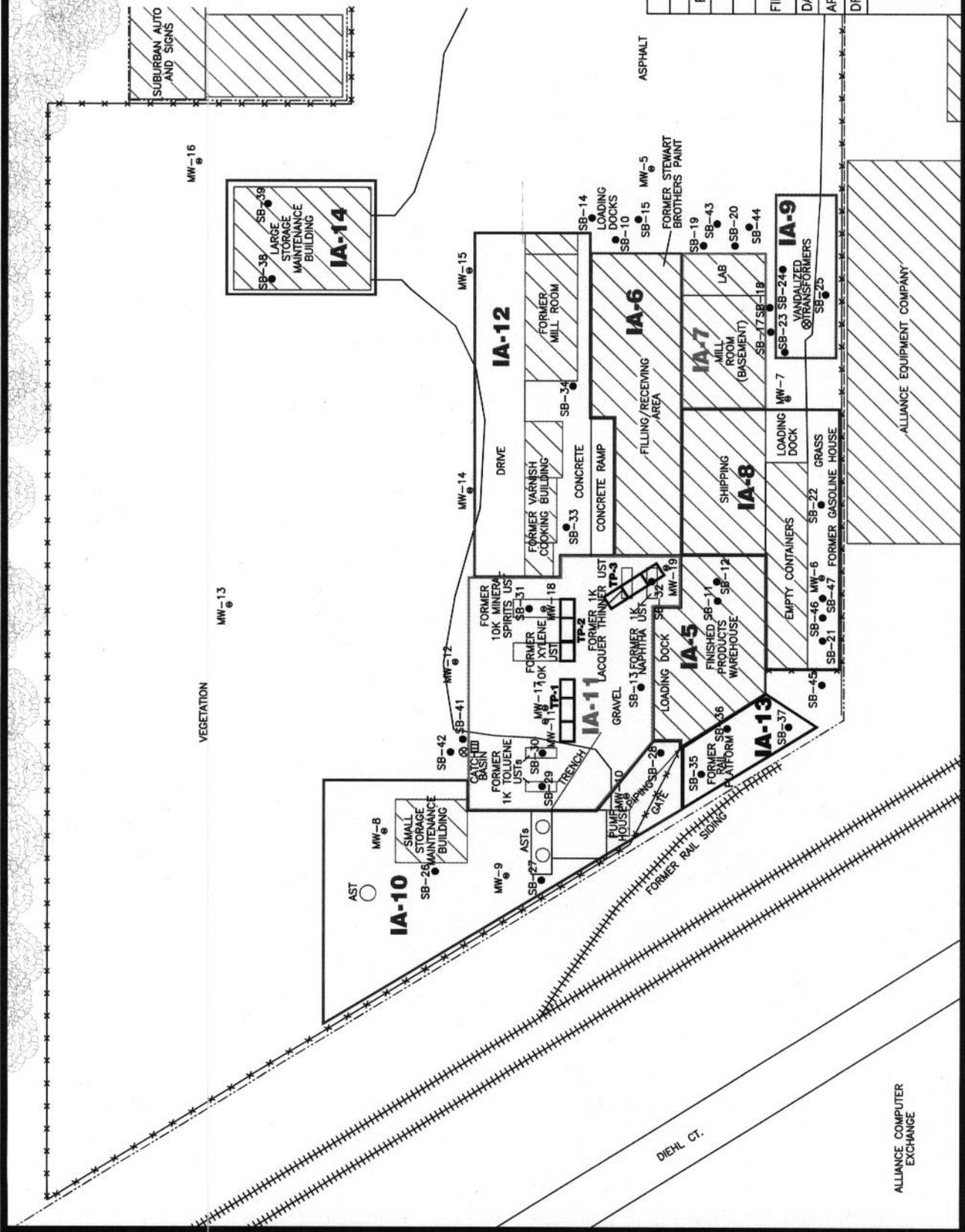


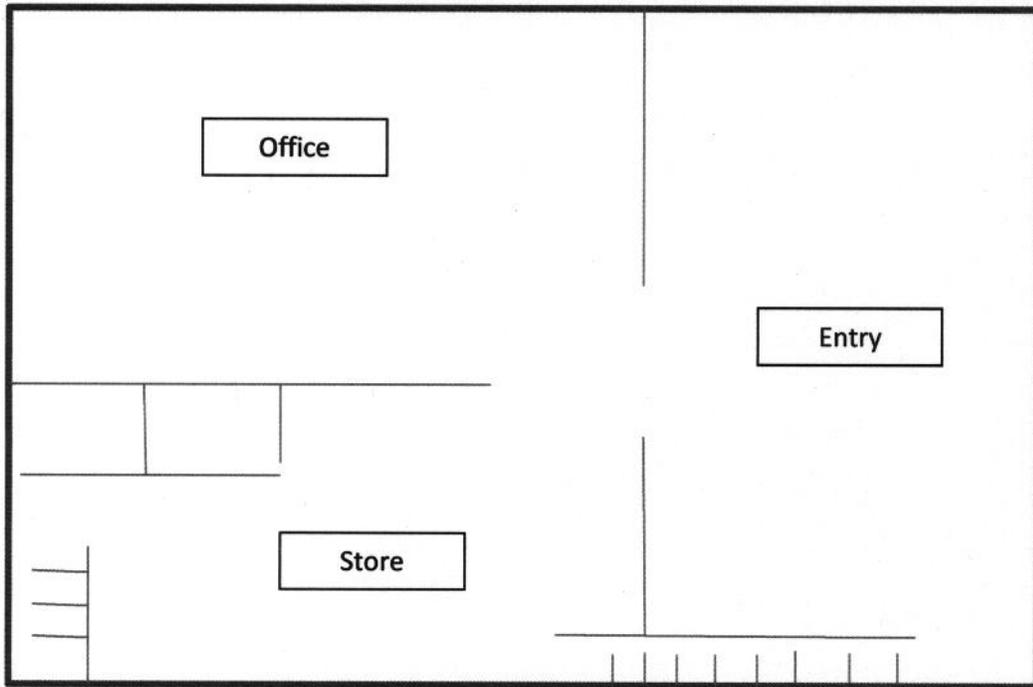
- LEGEND**
- = BUILDING
  - = IDENTIFIED AREA
  - = MONITORING WELL
  - = SOIL BORING
  - = TEST PIT
  - = POLE-MOUNTED TRANSFORMER
  - = GAS MAIN
  - = FENCE
  - = RAILROAD TRACKS
  - = PROPERTY LINE



FIGURE 4b:

SAMPLING MAP
112039
FORMER STEWART BROTHERS PAINT
1010 NORTH UNION AVENUE
ALLIANCE, OHIO 44601
FILE NAME= 112039-STEWARD-PAINT-
SITE-2-IA-2
DATE: NOVEMBER 9, 2012
APPRX. SCALE: 1"=40'
DRAWN BY: J.P.GREEN

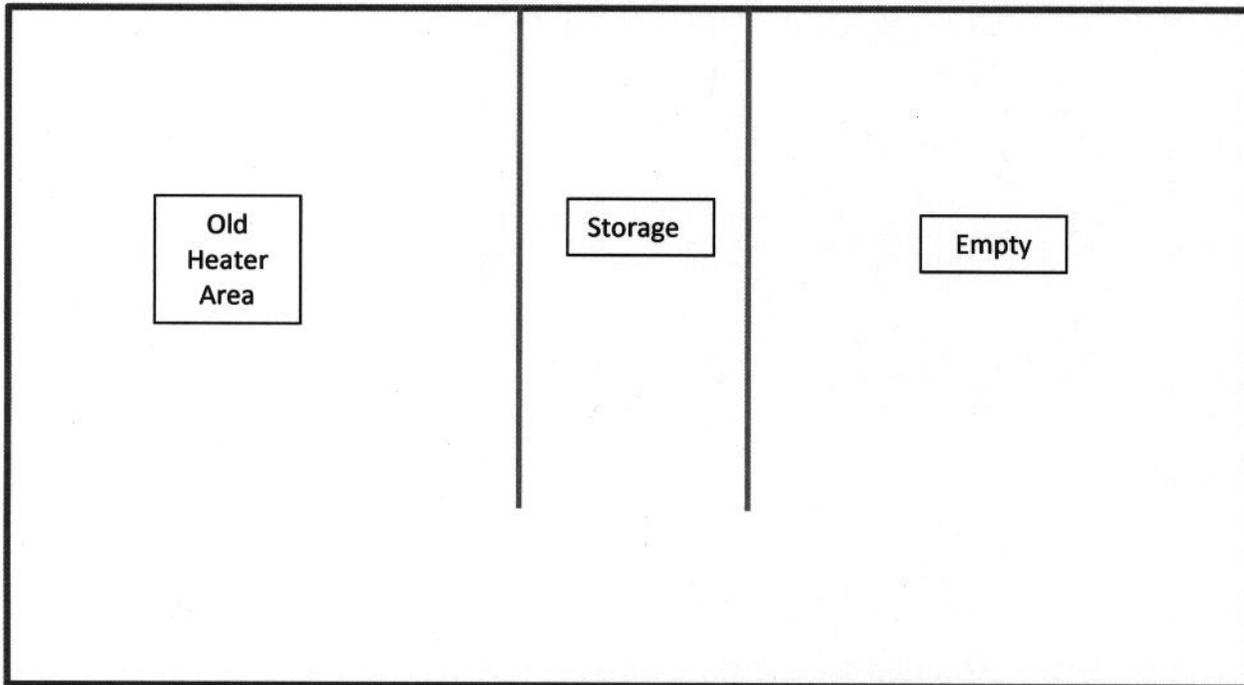




The Former  
Mill Room  
Building

Stewart  
Brothers Paint  
Property

Upper Floor



The Former  
Mill Room  
Building

Stewart  
Brothers Paint  
Property

Lower Floor