

# SCHOOL DISTRICT OF PHILADELPHIA



## Asbestos Hazard Emergency Response Act “AHERA”

### THREE-YEAR RE-INSPECTION 2015-2016 and ASBESTOS MANAGEMENT PLAN for the

**Shawmont Elementary School**

**ULCS# 6380  
Building # B638001-01  
535 Shawmont Avenue  
Philadelphia, Pennsylvania  
19128**

**Year Built: 1928**

February 2016

*Conducted by:*

Accredited Environmental Technologies, Incorporated  
Batta Environmental Associates, Incorporated  
Criterion Laboratories, Incorporated  
Environmental Testing Consultants, LLC  
G & C Environmental Services, Incorporated  
KEM Partners, Incorporated  
Synertech, Inc.  
TTI Environmental, Inc.  
USA Environmental Management, Inc.  
The Vertex Companies, Inc.

*Management Plan Prepared by:*  
Criterion Labs, Inc. and Synertech Inc.

*This report must remain in the Main Office as mandated by the US EPA AHERA Regulations.*

# **AHERA THREE-YEAR REINSPECTION VOLUME IX**

## **Table of Contents**

### **Transmittal Letter**

### **Executive Summary**

- I. Summary list of Confirmed Asbestos Containing Building Materials
- II. Summary list of Assumed Asbestos Contain Building Materials
- III. Summary list of Non-Asbestos Containing Building Materials
- IV. Summary list of Non Suspect Asbestos Containing Building Materials
- V. Summary List of Auditorium DATA for this location
- VI. Summary list of Attic and/or Crawlspace DATA for this location
- VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location

### **Section I Report of Re-Inspection**

- A. Introduction
- B. Three-Year Re-inspection IX Overview
- C. Post- Management Plan Activities and Changes
  - C.1 - Sampling and Analysis
  - C.2 - New Floor Tile Sampling
  - C.3 - Abatement Activity
  - C.4 - Periodic (Six-Month) Surveillance (Damaged Materials)

### **Section II Re-Inspection Data**

- A. Introduction
- B. Re-Inspection Key Definitions
- C. Room by Room Location Log Report

### **Section III Certificates**

- A. Management Planner/Building Inspector Certificates

<b>Section IV</b>	<b>Cross Reference Table</b>	Page 1-8
	Asbestos Management Program	Page 9-19

SCHOOL DISTRICT OF PHILADELPHIA  
EDUCATIONAL CENTER  
440 NORTH BROAD STREET  
PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals  
All Building Administrators

FROM: Fran Burns  
Chief Operating Officer

Francine Locke, M.S., Director  
Office of Environmental Management and Services

SUBJECT: AHERA Three (3) Year Re-inspection IX report

In order to comply with the provisions of the Asbestos Hazard Emergency Response Act (AHERA) the attached report is submitted to you. The law requires that this report be kept in the Main/Principal's office. It cannot be removed from these locations. *If the school (program) is relocated to a different building, these environmental documents are to be safely retained for the next school/building occupants.* All asbestos reports must be available to the public and Federal EPA upon request.

  
\_\_\_\_\_  
Fran Burns  
Chief Operation Officer

  
\_\_\_\_\_  
Francine Locke, M.S., Director  
Office of Environmental Management  
and Services

## **Executive Summary**

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection “Volume # IX” Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2015-2016 were conducted and completed between October 5<sup>th</sup>, 2015 through March 30<sup>th</sup>, 2016 as a joint project by Accredited Environmental Technologies, Inc., Batta Environmental Associates, Inc., Criterion Laboratories, Inc., Environmental Testing Consultants, LLC, G & C Environmental Services, Inc., KEM Partners, Inc., Synertech, Inc., TTI Environmental, Inc., USA Environmental Management, Inc. and The Vertex Companies, Inc.

In general, the School District of Philadelphia Office of Environmental Management and Services conducts Environmental Impact Evaluations and provides Asbestos Inspection Reports prior to any renovation, demolition and/or maintenance activities. The AHERA report must be reviewed prior to any renovation, demolition and/or maintenance activities in order to avoid the unknowing disturbance to Asbestos Containing Building Materials identified within this location. In addition, prior to work activities above all drop ceilings this report should be reviewed to avoid potential disturbances to Asbestos Containing Materials. Refer to Section IV of the Cross Reference Table, for additional Asbestos Management Program information. Contact the Office of Environmental Management and Services to have an Environmental Impact Evaluation conducted prior to any renovation, demolition and/or maintenance activities within this facility.

The information contained in this report was obtained from the original Asbestos Management Plan for the school, from update reports on changes and activities since the completion of the 1<sup>st</sup> Management Plan for each location and from all prior inspections performed and documented in Volume # I through Volume VIII (dated respectively 1992, 1995, 1998, 2001, 2004, 2007, 2010 or 2013) (if applicable) - and by this Three-Year Re-inspection of this school. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and/or Monique Causley, of Synertech Inc.

The 2015-2016 inspection process included the addition of a comprehensive Room by Room Inventory of all Thermal (T), Surfacing (S) and Miscellaneous (M) Materials specific to each room of this facility. Inspections of each room's thermal, ceilings, walls, floors and miscellaneous items regardless of Asbestos Content are categorized on the Room by Room Location Log Report for this location. Rooms or areas of the facility that were not accessible at the time of the inspection are marked with an "X". The Room by Room Location Log Report is found in Section II C of this Management Plan.

All Presumed or Suspect Asbestos Containing Building Materials (ACBMs), listed in the following summary charts are categorized as Confirmed, Assumed, Non-Asbestos, and/or Non-Suspect (ACBMs) were identified in the original Management Plan, or in the Volume I through Volume VIII AHERA Three-Year Re-inspection reports, and were re-inspected as part of this project.

As mandated by the U S EPA AHERA regulations, periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

Please feel free to contact the School District of Philadelphia's Office of Environmental Management and Services (OEMS) regarding any comments, questions, or concerns regarding this report or any Environmental related topic. OEMS staff can be reached at (215) 400 4750, via fax at (215) 400 4751 or via e-mail at [flocke@philasd.org](mailto:flocke@philasd.org) and/or [gfunod@philasd.org](mailto:gfunod@philasd.org).

Additional information can be found on our website. Here is the link to the OEMS website.  
<http://webgui.phila.k12.pa.us/offices/e/environmental>

## **I. Summary list of Confirmed Asbestos Containing Building Materials within this facility**

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. *These materials have been sampled and Laboratory Analysis has CONFIRMED the presence of Asbestos. Contact OEMS prior to the disturbance of any of the following materials.*

### **Confirmed Asbestos Containing Building Materials for this location**

Floor Tile VAT 9" x 9"	Pipe Fitting Insulation	Radiator Insulation
------------------------	-------------------------	---------------------

*\* Always refer to the Room-by-Room Logs for each specific material classification, as the material classification findings may be different in various rooms throughout this facility.*

*\*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*

## II. Summary list of Assumed Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials have not been sampled and should not be disturbed until verification of Asbestos Content. Contact OEMS for assessment and sampling prior to the disturbance of these materials.

### Assumed Asbestos Containing Building Materials for this location

Floor Tile VAT 12" x 12"	Pipe Insulation 2-6 inch	Radiator Insulation
Linoleum	Plaster Ceiling	Sink Undercoat Mastic
Pipe Insulation > 6 inch	Plaster Walls	Vibration Damper Cloth

*\* Always refer to the Room-by-Room Logs for each specific material classification, as the material classification findings may be different in various rooms throughout this facility.*

*\*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*

### III. Summary list of Non-Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. *These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED (NAD).*

#### Non- Asbestos Containing Building Materials for this location

Ceiling Tile 1' x 1'	Fireproofing	Plaster Walls
Ceiling Tile 2' x 4'	Plaster Ceiling	

\* *Always refer to the Room-by-Room Logs for each specific material classification, as the material classification findings may be different in various rooms throughout this facility.*

\*\* *Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*



#### **IV. Summary list of Non-Suspect Asbestos Containing Building Materials within this facility**

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials are not typically known to contain Asbestos.

##### **Non-Suspect Asbestos Containing Building Materials for this location**

Concrete Ceiling	Sheetrock Ceiling	Carpet
Concrete Block Wall	Sheetrock Wall	Terrazo Floor
Concrete Wall	Partition Room Dividers	Wood Ceiling
Concrete Floor	Fiberglass Ceiling Tile 2' x 4'	Marble Floor Tiles
Fiberglass Pipe Fitting Insulation	Ceramic Tile Floors	Marble Floor Tiles and Steps
Fiberglass Pipe Insulation	Marble Walls	Wood Walls
Brick Wall	Wood Floor	

*\* Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.*

*\*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*

## V. Summary list of Auditorium DATA for this location

These charts are to be used for a quick reference of the Auditorium DATA within this facility. Sampling of the Auditorium Ceilings throughout the District is more difficult because of the various ceiling heights. As sampling occurs this information is updated on a case by case basis for each specific location and facility.

### This is a list of known materials for this location's Auditorium

Auditorium		
Auditorium	Plaster Ceiling	Assumed
Auditorium	Plaster Walls	Assumed
Auditorium	Wood Walls	Non Suspect ACM
Auditorium	Radiator Insulation	Confirmed
Auditorium	Wood Floor	Non Suspect ACM
Auditorium Stage	Plaster Ceiling	Assumed
Auditorium Stage	Plaster Walls	Assumed
Auditorium Stage	Wood Floor	Non Suspect ACM

*\* Always refer to the Room-by-Room Logs for each specific material classification, as the material classification findings may be different in various rooms throughout this facility.*

*\*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*

## VI. Summary list of Attic and/or Crawlspace DATA for this location

These charts are to be used for a quick reference regarding the Attics and/or Crawlspaces inspection DATA within this facility. Contact OEMS prior to entering any attic or crawlspace within this facility and refer to the below chart and legend for Category Rank determination. The Data relative to these spaces is updated as conditions change regarding Abatement or Renovation activity on a case by case basis for each specific location and facility. In general, Crawlspaces are below the basement or 1<sup>st</sup> floor and Attics are above the floor space.

### *Category Rank Legend*

"A" - No Asbestos Containing Materials - Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
"B" - Asbestos Containing Materials Exist - Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space, HOWEVER, NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
"C" - Asbestos Containing Materials Exist - Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space, and LOCALIZED VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
"D" - Asbestos Containing Materials Exist - Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space and DISTRIBUTED VISIBLE DEBRIS or SIGNIFICANT DAMAGE observed at time of this inspection.
"E" - No Bulk Sample Results Available SUSPECT ACM OBSERVED. Contact OEMS immediately for additional instructions.

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	Above 3rd Floor.- Door adjacent to Room 305 (Right side)	Wire Lathe	A	3000 LF Fiberglass/Hard Fittings throughout
Attic	Above 3rd Floor.- Door adjacent to Room 305 (Left side)	Wire Lathe	A	3000 LF Fiberglass/Hard Fittings throughout
Attic	Stairwell between 2nd and 3rd Floor	Concrete	A	1000 LF Fiberglass/Hard Fittings throughout
Crawl Space	Below Auditorium	Concrete	A	200 LF Fiberglass PI/ H Fittings throughout

## VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location

These charts are to be used for a quick reference regarding the information known about the Pipe Chases and/or Pipe Shafts inspection DATA within this facility. Contact OEMS prior to performing renovation activities any Pipe Chase and/or Pipe Shaft within this facility and refer to the below chart and legend for Asbestos Content of various materials identified within each space. The Data relative to these spaces is updated as conditions change regarding Inspection, Abatement and/or Renovation activity on a case by case basis for each specific location and facility. In general, Pipe Chases are horizontal spaces and Pipe Shafts are vertical spaces.

<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Confirmed Assumed NAD/Non Suspect</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	Pipe Insulation 2-6 inch	Assumed	16 LF	0
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	Pipe Insulation > 6 inch	Assumed	8 LF	0
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	Plaster Ceiling	NAD	12 SF	0
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	Plaster Walls	NAD	80 SF	0
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	Concrete Floor	Non Suspect ACM	12 SF	0
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Pipe Fitting Insulation	Confirmed	1 EA	0
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Pipe Insulation > 6 inch	Assumed	8 LF	0
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Pipe Insulation 2-6 inch	Assumed	16 LF	1
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Plaster Ceiling	NAD	12 SF	0
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Plaster Walls	NAD	80 SF	0
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Concrete Floor	Non Suspect ACM	12 SF	0
1	3	Pipe Shaft located in Girl's Restroom near Classroom 307	Pipe Insulation > 6 inch	Assumed	8 LF	0
1	3	Pipe Shaft located in Girl's Restroom near Classroom 307	Pipe Insulation 2-6 inch	Assumed	16 LF	0
1	3	Pipe Shaft located in Girl's Restroom near Classroom 307	Plaster Ceiling	NAD	12 SF	0
1	3	Pipe Shaft located in Girl's Restroom near Classroom 307	Plaster Walls	NAD	80 SF	0
1	3	Pipe Shaft located in Girl's Restroom near Classroom 307	Concrete Floor	Non Suspect ACM	12 SF	0

## **Section I**

### **Report of Re-Inspection**

#### **A. Introduction**

#### **B. Three-Year Re-Inspection IX Overview**

#### **C. Post-Management Plan Activities and Changes**

##### **C.1 Sampling and Analysis**

##### **C.2 New Floor Tile Sampling**

##### **C.3 Abatement Activity**

##### **C.4 Periodic Six-Month Surveillance (Damaged Materials)**

## **Section I - A**

### **Report of Re-inspection**

#### **Introduction**

The Three-Year Re-inspection IX was performed to fulfill the requirements of 40 CFR Part 763 - the Asbestos Hazard Emergency Response Act (AHERA). As required by AHERA, each Local Education Agency (LEA) must re-inspect all known confirmed or assumed Asbestos Containing Building Material (ACBM) located in the LEA's facilities. This re-inspection is intended to update the original Asbestos Management Plan for the LEA's facilities.

Multiple Building Inspectors of several firms performed the 2015/2016 re-inspection. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and Monique Causley, of Synertech Inc.

All of the certificates can be found in Section III.

During the re-inspection of each School District of Philadelphia facility, all of the Management Plans for that facility were reviewed. Information from the conclusions section of that report is included in this report. Additionally, information on activities such as abatements, cleanings, sampling and inspections, which have taken place since the completion of the original Management Plan, were reviewed during the re-inspection. Information on those activities is included in this report.

As mandated by the U S EPA AHERA regulations, all future periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

## **Section I - B**

### **Three-Year Re-inspection IX Overview**

Each homogeneous area of Asbestos Containing Building Material (ACBM) listed in the original Management Plan or in the 1992, 1995, 1998, 2001, etc., Three-Year Re-inspection reports were inspected for the AHERA Three-Year Re-inspection Volume IX, and the information for that material verified. Any changes to a homogeneous area listed in the updates to the Management Plans were verified. Any area of suspected ACBM found in the course of the re-inspection, and not listed in the Management Plan or updates, were either assumed to contain asbestos or sampled and analyzed to determine their asbestos content. Any such new areas either assumed to contain asbestos or determined through analysis to contain asbestos were included in the report of the Three-Year Re-inspection. The results of the AHERA Three-Year Re-inspection IX are tabulated in the Room by Room log reports located in *Section II-C* of this report.

As previously noted, all future periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

## Section I – C.1

### **Post Management Plan Activities/Changes**

Information on activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following: *Sampling and Analysis, New Tile Installation, Abatement Activity and Periodic Six-Month Surveillance Data.*

#### **Sampling and Analysis**

*In the event Sampling occurs, data will be listed here.*



## **Section I – C.2**

Information on the installation of new floor tiles/renovation activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following:

### **New Floor Tile Sampling**

*In the event that new tile is installed, the material must be tested prior to installation.*

## **Section I – C.3**

Information on the Asbestos Abatement and renovation activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following:

### **Abatement Activity**

*In the event Abatement occurs, data will be listed here.*

## Section I – C.4

Information on the AHERA inspection that noted damage to various Building Materials at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Work orders are created for Corrective Action responses and tracked for completion. Updates to the Management Plan include the following:

### **Periodic (Six-Month) Surveillance (Damaged Materials)**

<i>Date</i>	<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
11/15/2016	1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	Pipe Fitting Insulation	55 EA	1 EA
11/15/2016	1	B	Hallway from Exit Doors by Building Engineer's Supply Room to Band Room Area	Pipe Fitting Insulation	77 EA	1 EA
11/15/2016	1	1	Classroom 101 Storage Room in Far Rear	Linoleum	60 SF	1 SF
11/15/2016	1	1	Classroom 106 Teacher's Closet	Pipe Fitting Insulation	2 EA	1 EA
11/15/2016	1	1	Auditorium	Plaster Ceiling	2880 SF	15 SF
11/15/2016	1	1	Auditorium Stage	Plaster Ceiling	416 SF	3 SF
11/15/2016	1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	Pipe Insulation 2-6 inch	16 LF	1 LF
11/15/2016	1	2	Room 205 Therapist's Office - Restroom	Linoleum	42 SF	2 SF
11/15/2016	1	2	Classroom 201 - Teacher's Closet	Pipe Fitting Insulation	8 EA	1 EA
11/15/2016	1	3	Closet by old phone in Room 305	Linoleum	24 SF	3 SF

## **Section II**

### **Re-Inspection Data**

#### **A. Introduction**

#### **B. Re-Inspection Key Definitions**

#### **C. Room by Room Location Log Report**

## **Section II - A**

### **Re-inspection Data**

#### Introduction

The following information documents the Three-Year Re-inspection IX of the subject school/facility. The Homogeneous Area Reports were produced using the building inspector's field data on the facility. The key to the Homogeneous Area Report is outlined in the following pages of this report.

**Section II - B**  
**(page 1 of 4)**

**SCHOOL DISTRICT OF PHILADELPHIA**  
**AHERA THREE YEAR RE-INSPECTION IX**

<b>ITEM</b>	<b>DEFINITION</b>
<b>ULCS#</b>	Individual identification number assigned to each school within the School District of Philadelphia.
<b>HOMOGENEOUS AREA ID#</b>	Identification number assigned to each homogeneous area in a school/facility. Each section of the homogeneous area ID is significant.  1010/01/01/01 <b>A B C D</b>  <b>A.</b> Is the ULCS# for the school. <b>B.</b> Designates the specific building/building area within the school. <b>C.</b> Designates the floor or level within the building/building area. <b>D.</b> Designates the homogeneous material within that floor or level. Note: Item D may be a number or a letter.
<b>SYSTEM AFFECTED</b>	Corresponds to the AHERA system for classifying materials.  <b>T</b> : Thermal System <b>S</b> : Surfacing System <b>M</b> : Miscellaneous
<b>ITEM AFFECTED</b>	Is a description of the homogeneous material.
<b>ORIGINAL INSPECTION DATA</b>	This section contains the information found in the original Management Plan (1988-1989).
<b>AMOUNT OF MATERIAL/ UNIT</b>	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).

**SCHOOL DISTRICT OF PHILADELPHIA  
AHERA THREE YEAR RE-INSPECTION IX**

**RE-INSPECTION FORM KEY**

<b>ITEM</b>	<b>DEFINITION</b>
<b>CND Condition</b>	Corresponds to AHERA condition rating for materials.  <b>0</b> : No Damage <b>1</b> : Damage <b>2</b> : Significant Damage
<b>DP Damage Potential</b>	Corresponds to the AHERA material assessment system.  <b>1</b> : Potential for Damage <b>2</b> : Potential for Significant Damage
<b>ASMD Assumed Asbestos</b>	This means that a material was not sampled for asbestos content during the original Management Plan inspection.
<b>RA Response Action</b>	This corresponds to the AHERA system of response action rating for materials.  <b>1</b> : Establish O&M Program <b>2</b> : Repair and Establish O&M Program <b>3</b> : Enclose <b>4</b> : Encapsulate <b>5</b> : Remove <b>6</b> : Partial Removal and Establish O&M Program
<b>CHANGES</b>	This section describes changes to the homogeneous material in the twenty-four years since the original AHERA inspection. The abbreviations are defined below.  <b>RMVD</b> : Removed <b>ENCL</b> : Enclosed <b>ENCP</b> : Encapsulated <b>DMGD</b> : Damaged <b>SMPLD</b> : Sampled <b>MTRL</b> : Material <b>RPRD</b> : Repaired <b>N/L</b> : None Located <b>RPLCD</b> : Replaced

**SCHOOL DISTRICT OF PHILADELPHIA  
AHERA THREE-YEAR RE-INSPECTION IX**

**RE-INSPECTION FORM KEY**

<b>ITEM</b>	<b>DEFINITION</b>												
<b>THREE YEAR RE-INSPECTION</b>	<p>This section contains the information obtained from the Three-Year Re-inspection IX. With three exceptions, the information categories are identical in format and meaning to those found in the original inspection data section. The three exceptions are defined below.</p>												
<b>DMGD AMT Amount Damaged</b>	<p>This section gives the quantity of damaged material in a homogeneous area. The quantity is shown in the same format as the amount of material/unit section.</p>												
<b>NF Newly Friable</b>	<p>This section identifies materials in the original Management Plan which have since become friable.</p>												
<b>RA Response Action</b>	<p>This rating is based on the AHERA regulations, and is comparable to the RA rating found in the "Original Inspection Data" section. The following table details the response actions.</p> <table><tr><td>1.</td><td>Establish O&amp;M Program</td></tr><tr><td>2.</td><td>Repair and Establish O&amp;M Program</td></tr><tr><td>3.</td><td>Enclose</td></tr><tr><td>4.</td><td>Encapsulate</td></tr><tr><td>5.</td><td>Remove</td></tr><tr><td>6.</td><td>Partial Removal and Establish O&amp;M Program</td></tr></table> <p>a.    <b>High Priority Response</b> The homogeneous material has been scheduled for abatement or other response action.</p> <p>b.    <b>Medium Priority Response</b> The homogeneous material will be scheduled for abatement or other response action as soon as the high priority responses have been addressed.</p> <p>c.    <b>Low Priority Response</b> The homogeneous material will be scheduled for abatement or other response action as soon as the medium priority responses have been addressed.</p> <p>d.    <b>On-Going Response/Operations and Maintenance</b> The homogeneous material does not require abatement or other response action at present, and should be included in the facility's on-going operations and maintenance program.</p>	1.	Establish O&M Program	2.	Repair and Establish O&M Program	3.	Enclose	4.	Encapsulate	5.	Remove	6.	Partial Removal and Establish O&M Program
1.	Establish O&M Program												
2.	Repair and Establish O&M Program												
3.	Enclose												
4.	Encapsulate												
5.	Remove												
6.	Partial Removal and Establish O&M Program												



**SCHOOL DISTRICT OF PHILADELPHIA  
AHERA THREE-YEAR RE-INSPECTION IX**

**RE-INSPECTION FORM KEY**

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The information presented in the changes section has been compiled from a variety of sources, including the Re-inspection and the following:

- \* Quality Control/Quality Assurance Reports of asbestos abatement projects, prepared by consultants to the School District.
- \* Permit and Notification Forms for asbestos abatement projects.
- \* Periodic Surveillance Forms
- \* Operations and Maintenance activities performed by School District personnel.
- \* Verbal information from School District personnel.
- \* Reports of sampling and analysis of suspected materials by both School District personnel and outside consultants.

**ROOM BY  
ROOM  
LOCATION LOG  
REPORT**

This section gives information, including damage amount and location, for a specific homogeneous material on a room-by-room basis and follows the Re-inspection form.

*NOTE:* The disparate nature of the above sources of information prohibits the verification of much information within the scope of the AHERA Three-Year Re-inspection. Discrepancies and omissions may exist in this information, and therefore is included on an "as is" basis. The inspectors for the Three-Year Re-inspection IX evaluated homogeneous areas based on the materials current condition and location, as evidenced during the inspector's site visit.

## Section II - C

### Room by Room Location Log Report

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location.

*NOTE:*

*Contact OEMS prior to the disturbance of any of the materials that are listed as **Confirmed and/or Assumed**.*

*The quantities listed for (NAD) non-asbestos containing materials and/or Non-Suspect Materials are only estimated and were not measured for the purpose of this report. Field verification of quantities for renovation purposes would be necessary.*

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

		School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010					
Element	Floor	Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
1	B	Electrical/Transformer Room	N/A	Concrete Ceiling	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A	
1	B	Electrical/Transformer Room	N/A	Concrete Block Wall	Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A	
1	B	Electrical/Transformer Room	N/A	Concrete Wall	Non Suspect ACM	510	SF	0	SF				N/A	N/A	N/A	
1	B	Electrical/Transformer Room	N/A	Concrete Floor	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A	
1	B	General Storage Room next to Electrical Room	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	25	EA	0	EA				N/A	N/A	N/A	
1	B	General Storage Room next to Electrical Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	100	LF	0	LF				N/A	N/A	N/A	
1	B	General Storage Room next to Electrical Room	N/A	Concrete Ceiling	Non Suspect ACM	1350	SF	0	SF				N/A	N/A	N/A	
1	B	General Storage Room next to Electrical Room	N/A	Concrete Wall	Non Suspect ACM	3950	SF	0	SF				N/A	N/A	N/A	
1	B	General Storage Room next to Electrical Room	N/A	Concrete Floor	Non Suspect ACM	1350	SF	0	SF				N/A	N/A	N/A	
1	B	General Storage Room (former coal ash room)	N/A	Concrete Ceiling	Non Suspect ACM	3250	SF	0	SF				N/A	N/A	N/A	
1	B	General Storage Room (former coal ash room)	N/A	Concrete Wall	Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A	
1	B	General Storage Room (former coal ash room)	N/A	Concrete Floor	Non Suspect ACM	3250	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	400	LF	0	LF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	75	EA	0	EA				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Concrete Ceiling	Non Suspect ACM	1650	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Concrete Wall	Non Suspect ACM	2000	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Brick Wall	Non Suspect ACM	2000	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Concrete Floor	Non Suspect ACM	1650	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Office/Storage	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	250	LF	0	LF				N/A	N/A	N/A	
1	B	Building Engineer's Office/Storage	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	75	EA	0	EA				N/A	N/A	N/A	
1	B	Building Engineer's Office/Storage	N/A	Concrete Ceiling	Non Suspect ACM	1900	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Office/Storage	N/A	Brick Wall	Non Suspect ACM	3150	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Office/Storage	N/A	Concrete Floor	Non Suspect ACM	1900	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Office/Storage	M	Vibration Damper Cloth	Assumed	20	SF	0	SF				1	No	1/D	
1	B	Building Engineer's Storage by Exit Door to School Yard	T	Pipe Fitting Insulation	Confirmed	11	EA	0	EA				1	No	1/D	
1	B	Building Engineer's Storage by Exit Door to School Yard	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	70	LF	0	LF				N/A	N/A	N/A	
1	B	Building Engineer's Storage by Exit Door to School Yard	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	4	EA	0	EA				N/A	N/A	N/A	
1	B	Building Engineer's Storage by Exit Door to School Yard	N/A	Plaster Ceiling	NAD	196	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Storage by Exit Door to School Yard	N/A	Brick Wall	Non Suspect ACM	224	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Storage by Exit Door to School Yard	N/A	Concrete Wall	Non Suspect ACM	224	SF	0	SF				N/A	N/A	N/A	
1	B	Building Engineer's Storage by Exit Door to School Yard	N/A	Concrete Floor	Non Suspect ACM	196	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Hallway next to Building Engineer's Storage by Exit Door to School Yard	T	Pipe Fitting Insulation	Confirmed	5	EA	0	EA				1	No	1/D	
1	B	Closet in Hallway next to Building Engineer's Storage by Exit Door to School Yard	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	45	LF	0	LF				N/A	N/A	N/A	
1	B	Closet in Hallway next to Building Engineer's Storage by Exit Door to School Yard	N/A	Concrete Ceiling	Non Suspect ACM	21	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Hallway next to Building Engineer's Storage by Exit Door to School Yard	N/A	Brick Wall	Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Hallway next to Building Engineer's Storage by Exit Door to School Yard	N/A	Concrete Floor	Non Suspect ACM	21	SF	0	SF				N/A	N/A	N/A	
1	B	Former Security Office next to B-1 Strings Room	N/A	Ceiling Tile 2' x 4'	NAD	330	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A	
1	B	Former Security Office next to B-1 Strings Room	N/A	Plaster Walls	NAD	444	SF	0	SF				N/A	N/A	N/A	
1	B	Former Security Office next to B-1 Strings Room	N/A	Concrete Block Wall	Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A	
1	B	Former Security Office next to B-1 Strings Room	M	Floor Tile VAT 12" x 12"	Assumed	330	SF	0	SF	Yellow			1	No	1/D	
1	B	Classroom B-1 Strings Room	N/A	Ceiling Tile 2' x 4'	NAD	600	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A	
1	B	Classroom B-1 Strings Room	N/A	Sheetrock Ceiling	Non Suspect ACM	72	SF	0	SF		Assume PFI ACM is Above Sheetrock Ceiling.		N/A	N/A	N/A	
1	B	Classroom B-1 Strings Room	N/A	Concrete Block Wall	Non Suspect ACM	490	SF	0	SF				N/A	N/A	N/A	
1	B	Classroom B-1 Strings Room	N/A	Plaster Walls	NAD	245	SF	0	SF				N/A	N/A	N/A	
1	B	Classroom B-1 Strings Room	N/A	Brick Wall	Non Suspect ACM	245	SF	0	SF				N/A	N/A	N/A	
1	B	Classroom B-1 Strings Room	N/A	Sheetrock Wall	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A	
1	B	Classroom B-1 Strings Room	M	Floor Tile VAT 12" x 12"	Assumed	600	SF	0	SF	Tan			1	No	1/D	
1	B	School Store next to B-1 Strings Room	N/A	Ceiling Tile 2' x 4'	NAD	550	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A	
1	B	School Store next to B-1 Strings Room	N/A	Sheetrock Ceiling	Non Suspect ACM	72	SF	0	SF		Assume PFI ACM is Above Sheetrock Ceiling.		N/A	N/A	N/A	
1	B	School Store next to B-1 Strings Room	N/A	Concrete Block Wall	Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A	
1	B	School Store next to B-1 Strings Room	N/A	Plaster Walls	NAD	225	SF	0	SF				N/A	N/A	N/A	
1	B	School Store next to B-1 Strings Room	N/A	Brick Wall	Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A	
1	B	School Store next to B-1 Strings Room	M	Floor Tile VAT 12" x 12"	Assumed	550	SF	0	SF	Yellow			1	No	1/D	
1	B	Storage Room Area in School Store next to B-1 Strings Room	T	Pipe Fitting Insulation	Confirmed	1	EA	0	EA				1	No	1/D	
1	B	Storage Room Area in School Store next to B-1 Strings Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A	
1	B	Storage Room Area in School Store next to B-1 Strings Room	N/A	Ceiling Tile 2' x 4'	NAD	240	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A	
1	B	Storage Room Area in School Store next to B-1 Strings Room	N/A	Sheetrock Ceiling	Non Suspect ACM	48	SF	0	SF		Assume PFI ACM is Above Sheetrock Ceiling.		N/A	N/A	N/A	
1	B	Storage Room Area in School Store next to B-1 Strings Room	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF				N/A	N/A	N/A	
1	B	Storage Room Area in School Store next to B-1 Strings Room	N/A	Brick Wall	Non Suspect ACM	288	SF	0	SF				N/A	N/A	N/A	
1	B	Storage Room Area in School Store next to B-1 Strings Room	M	Floor Tile VAT 12" x 12"	Assumed	240	SF	0	SF	Yellow			1	No	1/D	
1	B	Closet in Hallway between School Store and Room B-4	T	Pipe Fitting Insulation	Confirmed	8	EA	0	EA				1	No	1/D	
1	B	Closet in Hallway between School Store and Room B-4	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	17	LF	0	LF				N/A	N/A	N/A	
1	B	Closet in Hallway between School Store and Room B-4	N/A	Concrete Ceiling	Non Suspect ACM	15	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Hallway between School Store and Room B-4	N/A	Brick Wall	Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Hallway between School Store and Room B-4	N/A	Concrete Floor	Non Suspect ACM	15	SF	0	SF				N/A	N/A	N/A	
1	B	Hallway Area to Band Rooms	N/A	Ceiling Tile 2' x 4'	NAD	170	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A	
1	B	Hallway Area to Band Rooms	N/A	Concrete Block Wall	Non Suspect ACM	378	SF	0	SF				N/A	N/A	N/A	
1	B	Hallway Area to Band Rooms	N/A	Brick Wall	Non Suspect ACM	126	SF	0	SF				N/A	N/A	N/A	

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report								Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010							
Element	Floor	Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)			
1	B	Hallway Area to Band Rooms	M	Floor Tile VAT 9" x 9"	Confirmed	170	SF	0	SF	Yellow			1	No	1/D			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	14	EA	0	EA				N/A	N/A	N/A			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	T	Pipe Fitting Insulation	Confirmed	1	EA	0	EA				1	No	1/D			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	70	LF	0	LF				N/A	N/A	N/A			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	N/A	Concrete Ceiling	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	N/A	Concrete Block Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	N/A	Brick Wall	Non Suspect ACM	138	SF	0	SF				N/A	N/A	N/A			
1	B	Instrument Storage Room at end of Hallway for Band Rooms	M	Floor Tile VAT 12" x 12"	Assumed	120	SF	0	SF	Yellow			1	No	1/D			
1	B	Music Room B-3	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A			
1	B	Music Room B-3	N/A	Ceiling Tile 2' x 4'	NAD	530	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A			
1	B	Music Room B-3	N/A	Sheetrock Wall	Non Suspect ACM	46	SF	0	SF		Assume PFI ACM is Above Sheetrock Curtain Wall.		N/A	N/A	N/A			
1	B	Music Room B-3	N/A	Concrete Block Wall	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A			
1	B	Music Room B-3	N/A	Brick Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A			
1	B	Music Room B-3	N/A	Partition Room Dividers	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A			
1	B	Music Room B-3	M	Floor Tile VAT 12" x 12"	Assumed	530	SF	0	SF	Yellow			1	No	1/D			
1	B	Music Room B-4	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0	LF				N/A	N/A	N/A			
1	B	Music Room B-4	N/A	Ceiling Tile 2' x 4'	NAD	460	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A			
1	B	Music Room B-4	N/A	Sheetrock Ceiling	Non Suspect ACM	32	SF	0	SF		Assume PFI ACM is Above Sheetrock Ceiling.		N/A	N/A	N/A			
1	B	Music Room B-4	N/A	Sheetrock Wall	Non Suspect ACM	23	SF	0	SF		Assume PFI ACM is Above Sheetrock Curtain Wall.		N/A	N/A	N/A			
1	B	Music Room B-4	N/A	Concrete Block Wall	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A			
1	B	Music Room B-4	N/A	Brick Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A			
1	B	Music Room B-4	N/A	Partition Room Dividers	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A			
1	B	Music Room B-4	M	Floor Tile VAT 12" x 12"	Assumed	460	SF	0	SF	Yellow			1	No	1/D			
1	B	Storage Room between Building Engineer's Office Area and Band Rooms	N/A	Ceiling Tile 2' x 4'	NAD	228	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A			
1	B	Storage Room between Building Engineer's Office Area and Band Rooms	N/A	Concrete Block Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A			
1	B	Storage Room between Building Engineer's Office Area and Band Rooms	N/A	Brick Wall	Non Suspect ACM	140	SF	0	SF				N/A	N/A	N/A			
1	B	Storage Room between Building Engineer's Office Area and Band Rooms	M	Floor Tile VAT 9" x 9"	Confirmed	228	SF	0	SF	Tan			1	No	1/D			
2	B	Boy's Restroom in Element 2 Area	N/A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	484	SF	0	SF				N/A	N/A	N/A			
2	B	Boy's Restroom in Element 2 Area	N/A	Concrete Block Wall	Non Suspect ACM	880	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A			
2	B	Boy's Restroom in Element 2 Area	T	Radiator Insulation	Assumed	8	SF	0	SF		Recessed Radiator		1	No	1/D			
2	B	Boy's Restroom in Element 2 Area	N/A	Ceramic Tile Floors	Non Suspect ACM	484	SF	0	SF				N/A	N/A	N/A			
1	B	Fire Tower Stairs near Element 2 Boy's Restroom	N/A	Concrete Ceiling	Non Suspect ACM	336	SF	0	SF				N/A	N/A	N/A			
1	B	Fire Tower Stairs near Element 2 Boy's Restroom	N/A	Brick Wall	Non Suspect ACM	680	SF	0	SF				N/A	N/A	N/A			
1	B	Fire Tower Stairs near Element 2 Boy's Restroom	N/A	Concrete Floor	Non Suspect ACM	336	SF	0	SF				N/A	N/A	N/A			
2	B	Custodial Closet between Fire Tower Stairs and Element 2 Boy's Restroom	N/A	Concrete Ceiling	Non Suspect ACM	32	SF	0	SF				N/A	N/A	N/A			
2	B	Custodial Closet between Fire Tower Stairs and Element 2 Boy's Restroom	N/A	Fireproofing	NAD	32	SF	0	SF				N/A	N/A	N/A			
2	B	Custodial Closet between Fire Tower Stairs and Element 2 Boy's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	380	SF	0	SF		Pipe Chase Access in Room		N/A	N/A	N/A			
2	B	Custodial Closet between Fire Tower Stairs and Element 2 Boy's Restroom	N/A	Concrete Floor	Non Suspect ACM	32	SF	0	SF				N/A	N/A	N/A			
1	B	Supply Closet in Hallway between Women's Restroom and Fire Tower Stairs	T	Pipe Fitting Insulation	Confirmed	3	EA	0	EA				1	No	1/D			
1	B	Supply Closet in Hallway between Women's Restroom and Fire Tower Stairs	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A			
1	B	Supply Closet in Hallway between Women's Restroom and Fire Tower Stairs	N/A	Concrete Ceiling	Non Suspect ACM	21	SF	0	SF				N/A	N/A	N/A			
1	B	Supply Closet in Hallway between Women's Restroom and Fire Tower Stairs	N/A	Brick Wall	Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A			
1	B	Supply Closet in Hallway between Women's Restroom and Fire Tower Stairs	N/A	Concrete Floor	Non Suspect ACM	21	SF	0	SF				N/A	N/A	N/A			
1	B	Women's Restroom near Classroom B-6	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	100	LF	0	LF				N/A	N/A	N/A			
1	B	Women's Restroom near Classroom B-6	N/A	Concrete Ceiling	Non Suspect ACM	528	SF	0	SF				N/A	N/A	N/A			
1	B	Women's Restroom near Classroom B-6	N/A	Brick Wall	Non Suspect ACM	1100	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A			
1	B	Women's Restroom near Classroom B-6	T	Radiator Insulation	Assumed	6	SF	0	SF		Recessed Radiator		1	No	1/D			
1	B	Women's Restroom near Classroom B-6	N/A	Concrete Floor	Non Suspect ACM	528	SF	0	SF				N/A	N/A	N/A			
1	B	Classroom B-6	N/A	Ceiling Tile 2' x 4'	NAD	888	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A			
1	B	Classroom B-6	N/A	Plaster Walls	NAD	1220	SF	0	SF				N/A	N/A	N/A			
1	B	Classroom B-6	N/A	Sheetrock Wall	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B	Classroom B-6	M	Floor Tile VAT 9" x 9"	Confirmed	888	SF	0	SF	Green			1	No	1/D			
1	B	Classroom B-6 Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF				N/A	N/A	N/A			
1	B	Classroom B-6 Restroom	N/A	Ceiling Tile 2' x 4'	NAD	36	SF	0	SF		Assume PFI ACM is Above Ceiling Tiles.		N/A	N/A	N/A			
1	B	Classroom B-6 Restroom	N/A	Plaster Walls	NAD	60	SF	0	SF				N/A	N/A	N/A			
1	B	Classroom B-6 Restroom	N/A	Sheetrock Wall	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B	Classroom B-6 Restroom	M	Floor Tile VAT 12" x 12"	Assumed	36	SF	0	SF	Tan			1	No	1/D			
1	B	Supply Closet in Hallway next to Classroom B-6	N/A	Concrete Ceiling	Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A			
1	B	Supply Closet in Hallway next to Classroom B-6	N/A	Brick Wall	Non Suspect ACM	260	SF	0	SF				N/A	N/A	N/A			
1	B	Supply Closet in Hallway next to Classroom B-6	N/A	Concrete Floor	Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A			
1	B	Stairwell across from Classroom B-6	T	Pipe Fitting Insulation	Confirmed	15	EA	0	EA				1	No	1/D			

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											Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes			
1	B	Stairwell across from Classroom B-6	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	25	LF	0	LF				N/A	N/A
1	B	Stairwell across from Classroom B-6	N/A	Plaster Ceiling	NAD	240	SF	0	SF				N/A	N/A
1	B	Stairwell across from Classroom B-6	N/A	Plaster Walls	NAD	1000	SF	0	SF				N/A	N/A
1	B	Stairwell across from Classroom B-6	N/A	Marble Walls	Non Suspect ACM	270	SF	0	SF				N/A	N/A
1	B	Stairwell across from Classroom B-6	N/A	Concrete Floor	Non Suspect ACM	240	SF	0	SF				N/A	N/A
1	B	Elevator Lobby next to Gym	N/A	Sheetrock Ceiling	Non Suspect ACM	96	SF	0	SF				N/A	N/A
1	B	Elevator Lobby next to Gym	N/A	Sheetrock Wall	Non Suspect ACM	360	SF	0	SF				N/A	N/A
1	B	Elevator Lobby next to Gym	N/A	Concrete Floor	Non Suspect ACM	96	SF	0	SF				N/A	N/A
1	B	Elevator Machine Room next to Lobby	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	22	LF	0	LF				N/A	N/A
1	B	Elevator Machine Room next to Lobby	N/A	Sheetrock Ceiling	Non Suspect ACM	100	SF	0	SF				N/A	N/A
1	B	Elevator Machine Room next to Lobby	N/A	Concrete Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A
1	B	Elevator Machine Room next to Lobby	N/A	Sheetrock Wall	Non Suspect ACM	60	SF	0	SF				N/A	N/A
1	B	Elevator Machine Room next to Lobby	N/A	Concrete Floor	Non Suspect ACM	100	SF	0	SF				N/A	N/A
1	B	Storage Room under Stairs by Gym	N/A	Plaster Ceiling	NAD	28	SF	0	SF				N/A	N/A
1	B	Storage Room under Stairs by Gym	N/A	Concrete Wall	Non Suspect ACM	150	SF	0	SF				N/A	N/A
1	B	Storage Room under Stairs by Gym	N/A	Concrete Floor	Non Suspect ACM	28	SF	0	SF				N/A	N/A
1	B	Supply Closet in Hallway across from Boiler Room	N/A	Concrete Ceiling	Non Suspect ACM	24	SF	0	SF				N/A	N/A
1	B	Supply Closet in Hallway across from Boiler Room	N/A	Brick Wall	Non Suspect ACM	260	SF	0	SF				N/A	N/A
1	B	Supply Closet in Hallway across from Boiler Room	N/A	Concrete Floor	Non Suspect ACM	24	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	T	Pipe Fitting Insulation	Confirmed	40	EA	0	EA			1	No	1/D
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	5	EA	0	EA				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	550	LF	0	LF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Ceiling Tile 2' x 4'	NAD	234	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Concrete Ceiling	Non Suspect ACM	840	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Brick Wall	Non Suspect ACM	2000	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	470	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Sheetrock Wall	Non Suspect ACM	184	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	T	Radiator Insulation	Assumed	6	SF	0	SF		Recessed Radiator	1	No	1/D
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	N/A	Concrete Floor	Non Suspect ACM	840	SF	0	SF				N/A	N/A
1	B	Hallway from Storage Room next to Classroom B-6 to Element 2 Exit Doors near Boy's Restroom	M	Floor Tile VAT 12" x 12"	Assumed	234	SF	0	SF	Tan		1	No	1/D
1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	T	Pipe Fitting Insulation	Confirmed	55	EA	1	EA		ACM DDC Issued. Damaged 7'-high.	1	Yes	2/A
1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	10	EA	0	EA				N/A	N/A
1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	500	LF	0	LF				N/A	N/A
1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	N/A	Concrete Ceiling	Non Suspect ACM	550	SF	0	SF				N/A	N/A
1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	N/A	Brick Wall	Non Suspect ACM	2760	SF	0	SF				N/A	N/A
1	B	Hallway from Band Room Area to Storage Room next to Classroom B-6	N/A	Concrete Floor	Non Suspect ACM	550	SF	0	SF				N/A	N/A
1	B	Hallway from Exit Doors by Building Engineer's Supply Room to Band Room Area	T	Pipe Fitting Insulation	Confirmed	77	EA	1	EA		Incidental DDC Issued. Gouge 8'-high.	1	Yes	2/A
1	B	Hallway from Exit Doors by Building Engineer's Supply Room to Band Room Area	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	450	LF	0	LF				N/A	N/A
1	B	Hallway from Exit Doors by Building Engineer's Supply Room to Band Room Area	N/A	Concrete Ceiling	Non Suspect ACM	870	SF	0	SF				N/A	N/A
1	B	Hallway from Exit Doors by Building Engineer's Supply Room to Band Room Area	N/A	Brick Wall	Non Suspect ACM	2300	SF	0	SF				N/A	N/A
1	B	Hallway from Exit Doors by Building Engineer's Supply Room to Band Room Area	N/A	Concrete Floor	Non Suspect ACM	870	SF	0	SF				N/A	N/A
1	B	Stairwell across from School Store	N/A	Plaster Ceiling	NAD	240	SF	0	SF				N/A	N/A
1	B	Stairwell across from School Store	N/A	Plaster Walls	NAD	1000	SF	0	SF				N/A	N/A
1	B	Stairwell across from School Store	N/A	Marble Walls	Non Suspect ACM	270	SF	0	SF				N/A	N/A
1	B	Stairwell across from School Store	N/A	Concrete Floor	Non Suspect ACM	240	SF	0	SF				N/A	N/A
1	B	Storage Room in Stairwell next to Gym	X	X	X	X	X	X	X		No Access; Not Inspected.	X	X	X
1	B	Storage Room under Stairwell next to Gym	X	X	X	X	X	X	X		No Access; Not Inspected.	X	X	X
1	B	Gymnasium	T	Pipe Fitting Insulation	Confirmed	64	EA	0	EA			1	No	1/D
1	B	Gymnasium	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	650	LF	0	LF				N/A	N/A
1	B	Gymnasium	N/A	Plaster Ceiling	NAD	3280	SF	0	SF				N/A	N/A
1	B	Gymnasium	N/A	Brick Wall	Non Suspect ACM	3500	SF	0	SF				N/A	N/A
1	B	Gymnasium	T	Radiator Insulation	Assumed	135	SF	0	SF			1	No	1/D
1	B	Gymnasium	M	Floor Tile VAT 12" x 12"	Assumed	3280	SF	0	SF	Blue		1	No	1/D
1	B	Gymnasium Office	N/A	Plaster Ceiling	NAD	170	SF	0	SF				N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

E l e m e n t	F l o o r	On Site Room Name	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causeley Certificate Number: ACC-0215-8-010			Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
			System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT				
1	B	Gymnasium Office	N/A	Brick Wall	Non Suspect ACM	620	SF	0	SF			N/A	N/A	N/A
1	B	Gymnasium Office	N/A	Wood Floor	Non Suspect ACM	170	SF	0	SF			N/A	N/A	N/A
1	B	Gymnasium Storage Room next to Gym Office	X	X	X	X	X	X	X		No Access; Not Inspected.	X	X	X
1	B	Gymnasium Closet near Entrance	N/A	Plaster Ceiling	NAD	24	SF	0	SF			N/A	N/A	N/A
1	B	Gymnasium Closet near Entrance	N/A	Brick Wall	Non Suspect ACM	180	SF	0	SF			N/A	N/A	N/A
1	B	Gymnasium Closet near Entrance	N/A	Wood Floor	Non Suspect ACM	24	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Storage Room beneath Kitchen Area	N/A	Ceiling Tile 2' x 4'	NAD	480	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Storage Room beneath Kitchen Area	N/A	Fireproofing	NAD	480	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Storage Room beneath Kitchen Area	N/A	Concrete Block Wall	Non Suspect ACM	1050	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Storage Room beneath Kitchen Area	N/A	Concrete Floor	Non Suspect ACM	480	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Stairwell between Storage Room and Kitchen Area	N/A	Sheetrock Ceiling	Non Suspect ACM	270	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Stairwell between Storage Room and Kitchen Area	N/A	Concrete Block Wall	Non Suspect ACM	890	SF	0	SF			N/A	N/A	N/A
2	1	Element 2 Stairwell between Storage Room and Kitchen Area	N/A	Concrete Floor	Non Suspect ACM	270	SF	0	SF			N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 101	T	Pipe Fitting Insulation	Confirmed	9	EA	0	EA			1	No	1/D
1	1	Fire Tower Stairs near Classroom 101	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0	LF			N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 101	N/A	Concrete Ceiling	Non Suspect ACM	336	SF	0	SF			N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 101	N/A	Brick Wall	Non Suspect ACM	1140	SF	0	SF			N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 101	N/A	Concrete Floor	Non Suspect ACM	336	SF	0	SF			N/A	N/A	N/A
1	1	Women's Restroom near Classroom 101	N/A	Plaster Ceiling	NAD	70	SF	0	SF			N/A	N/A	N/A
1	1	Women's Restroom near Classroom 101	N/A	Plaster Walls	NAD	400	SF	0	SF			N/A	N/A	N/A
1	1	Women's Restroom near Classroom 101	N/A	Concrete Floor	Non Suspect ACM	70	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101	N/A	Plaster Ceiling	NAD	1080	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101	N/A	Plaster Walls	NAD	1650	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101	M	Floor Tile VAT 12" x 12"	Assumed	1080	SF	0	SF	Tan		1	No	1/D
1	1	Classroom 101 Restrooms	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	11	EA	0	EA			N/A	N/A	N/A
1	1	Classroom 101 Restrooms	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	25	LF	0	LF			N/A	N/A	N/A
1	1	Classroom 101 Restrooms	N/A	Plaster Ceiling	NAD	65	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Restrooms	N/A	Plaster Walls	NAD	430	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Restrooms	M	Floor Tile VAT 9" x 9"	Confirmed	65	SF	0	SF	Brown		1	No	1/D
1	1	Classroom 101 Coat Cubby Area with Sinks	N/A	Plaster Ceiling	NAD	91	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Coat Cubby Area with Sinks	N/A	Plaster Walls	NAD	396	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Coat Cubby Area with Sinks	M	Floor Tile VAT 9" x 9"	Confirmed	91	SF	0	SF	Brown		1	No	1/D
1	1	Classroom 101 Storage Room in Far Rear	N/A	Plaster Ceiling	NAD	60	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Storage Room in Far Rear	N/A	Plaster Walls	NAD	384	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Storage Room in Far Rear	M	Linoleum	Assumed	60	SF	1	SF	Brown	Cracks and Rips.	1	No	6/C
1	1	Classroom 101 Storage Room in Rear	N/A	Plaster Ceiling	NAD	36	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Storage Room in Rear	N/A	Plaster Walls	NAD	288	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Storage Room in Rear	M	Linoleum	Assumed	36	SF	0	SF	Brown		1	No	1/D
1	1	Classroom 101 Hallway between Classroom Area and Storage Rooms in Rear	N/A	Plaster Ceiling	NAD	28	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Hallway between Classroom Area and Storage Rooms in Rear	N/A	Plaster Walls	NAD	200	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 101 Hallway between Classroom Area and Storage Rooms in Rear	M	Floor Tile VAT 12" x 12"	Assumed	28	SF	0	SF	Tan		1	No	1/D
1	1	Nurse's Office	N/A	Plaster Ceiling	NAD	276	SF	0	SF			N/A	N/A	N/A
1	1	Nurse's Office	N/A	Plaster Walls	NAD	840	SF	0	SF			N/A	N/A	N/A
1	1	Nurse's Office	M	Floor Tile VAT 12" x 12"	Assumed	276	SF	0	SF	Tan		1	No	1/D
1	1	Custodial Closet next to Nurse's Restroom	N/A	Plaster Ceiling	NAD	18	SF	0	SF			N/A	N/A	N/A
1	1	Custodial Closet next to Nurse's Restroom	N/A	Plaster Walls	NAD	216	SF	0	SF			N/A	N/A	N/A
1	1	Custodial Closet next to Nurse's Restroom	N/A	Concrete Floor	Non Suspect ACM	18	SF	0	SF			N/A	N/A	N/A
1	1	Nurse's Restroom (former Boy's Restroom)	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA			N/A	N/A	N/A
1	1	Nurse's Restroom (former Boy's Restroom)	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	7	LF	0	LF			N/A	N/A	N/A
1	1	Nurse's Restroom (former Boy's Restroom)	N/A	Plaster Ceiling	NAD	187	SF	0	SF			N/A	N/A	N/A
1	1	Nurse's Restroom (former Boy's Restroom)	N/A	Plaster Walls	NAD	448	SF	0	SF		Pipe Chase Access in Room.	N/A	N/A	N/A
1	1	Nurse's Restroom (former Boy's Restroom)	N/A	Marble Walls	Non Suspect ACM	224	SF	0	SF			N/A	N/A	N/A
1	1	Nurse's Restroom (former Boy's Restroom)	N/A	Concrete Floor	Non Suspect ACM	187	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103	N/A	Plaster Ceiling	NAD	690	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103	N/A	Plaster Walls	NAD	996	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103	N/A	Sheetrock Wall	Non Suspect ACM	253	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103	M	Floor Tile VAT 9" x 9"	Confirmed	10	SF	0	SF	Yellow		1	No	1/D
1	1	Classroom 103	M	Floor Tile VAT 12" x 12"	Assumed	680	SF	0	SF	Tan		1	No	1/D
1	1	Classroom 103 Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA			N/A	N/A	N/A
1	1	Classroom 103 Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0	LF			N/A	N/A	N/A
1	1	Classroom 103 Restroom	N/A	Plaster Ceiling	NAD	45	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Restroom	N/A	Plaster Walls	NAD	276	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Restroom	N/A	Concrete Floor	Non Suspect ACM	45	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Coat Closet	N/A	Plaster Ceiling	NAD	40	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Coat Closet	N/A	Plaster Walls	NAD	250	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Coat Closet	N/A	Concrete Block Wall	Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1	1	Classroom 103 Coat Closet	M	Floor Tile VAT 12" x 12"	Assumed	40	SF	0	SF	Tan		1	No	1/D
1	1	Classroom 103 Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA			1	No	1/D
1	1	Classroom 103 Teacher's Closet	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	4	EA	0	EA			N/A	N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

Element	Floor	School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
												Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes				
1	1	Classroom 103 Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
1	1	Classroom 103 Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 103 Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 103 Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 104	N/A	Plaster Ceiling	NAD	529	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 104	N/A	Plaster Walls	NAD	550	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 104	N/A	Sheetrock Wall	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 104	N/A	Concrete Block Wall	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 104	M	Floor Tile VAT 9" x 9"	Confirmed	529	SF	0	SF	Yellow			1	No	1/D
1	1	Counselor's Office across from Auditorium	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	6	EA	0	EA				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium	N/A	Plaster Ceiling	NAD	322	SF	0	SF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium	N/A	Plaster Walls	NAD	612	SF	0	SF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium	N/A	Concrete Block Wall	Non Suspect ACM	274	SF	0	SF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium	M	Floor Tile VAT 12" x 12"	Assumed	30	SF	0	SF	Tan			1	No	1/D
1	1	Counselor's Office across from Auditorium	M	Floor Tile VAT 9" x 9"	Confirmed	292	SF	0	SF	Yellow			1	No	1/D
1	1	Counselor's Office across from Auditorium - Closet	N/A	Plaster Ceiling	NAD	18	SF	0	SF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium - Closet	N/A	Plaster Walls	NAD	108	SF	0	SF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium - Closet	N/A	Concrete Block Wall	Non Suspect ACM	108	SF	0	SF				N/A	N/A	N/A
1	1	Counselor's Office across from Auditorium - Closet	N/A	Concrete Floor	Non Suspect ACM	18	SF	0	SF				N/A	N/A	N/A
1	1	Principal's Office	N/A	Plaster Ceiling	NAD	240	SF	0	SF				N/A	N/A	N/A
1	1	Principal's Office	N/A	Plaster Walls	NAD	720	SF	0	SF				N/A	N/A	N/A
1	1	Principal's Office	N/A	Carpet	Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
1	1	Principal's Office - Restroom	N/A	Plaster Ceiling	NAD	48	SF	0	SF				N/A	N/A	N/A
1	1	Principal's Office - Restroom	N/A	Plaster Walls	NAD	336	SF	0	SF				N/A	N/A	N/A
1	1	Principal's Office - Restroom	M	Floor Tile VAT 9" x 9"	Confirmed	48	SF	0	SF	Red			1	No	1/D
1	1	Main Office	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	3	EA	0	EA				N/A	N/A	N/A
1	1	Main Office	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	14	LF	0	LF				N/A	N/A	N/A
1	1	Main Office	N/A	Plaster Ceiling	NAD	430	SF	0	SF				N/A	N/A	N/A
1	1	Main Office	N/A	Plaster Walls	NAD	960	SF	0	SF				N/A	N/A	N/A
1	1	Main Office	M	Floor Tile VAT 12" x 12"	Assumed	430	SF	0	SF	Blue			1	No	1/D
1	1	Main Office - Storage Room	N/A	Plaster Ceiling	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Main Office - Storage Room	N/A	Plaster Walls	NAD	500	SF	0	SF				N/A	N/A	N/A
1	1	Main Office - Storage Room	M	Linoleum	Assumed	90	SF	0	SF	Brown			1	No	1/D
1	1	Classroom 106	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106	N/A	Plaster Walls	NAD	1240	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106	M	Floor Tile VAT 12" x 12"	Assumed	680	SF	0	SF	Tan			1	No	1/D
1	1	Classroom 106 Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA				N/A	N/A	N/A
1	1	Classroom 106 Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF				N/A	N/A	N/A
1	1	Classroom 106 Restroom	N/A	Plaster Ceiling	NAD	45	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Restroom	N/A	Plaster Walls	NAD	270	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Restroom	N/A	Concrete Floor	Non Suspect ACM	45	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Plaster Ceiling	NAD	40	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Plaster Walls	NAD	250	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Concrete Block Wall	Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	M	Floor Tile VAT 12" x 12"	Assumed	40	SF	0	SF	Tan			1	No	1/D
1	1	Classroom 106 Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	1	EA		ACM DDC Issued. Damaged 1'-high.		1	Yes	2/A
1	1	Classroom 106 Teacher's Closet	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	5	EA	0	EA				N/A	N/A	N/A
1	1	Classroom 106 Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
1	1	Classroom 106 Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	1	Girl's Restroom next to Classroom 106	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA				N/A	N/A	N/A
1	1	Girl's Restroom next to Classroom 106	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A
1	1	Girl's Restroom next to Classroom 106	N/A	Plaster Ceiling	NAD	176	SF	0	SF				N/A	N/A	N/A
1	1	Girl's Restroom next to Classroom 106	N/A	Plaster Walls	NAD	430	SF	0	SF				N/A	N/A	N/A
1	1	Girl's Restroom next to Classroom 106	N/A	Marble Walls	Non Suspect ACM	216	SF	0	SF		Pipe Chase Access in Room. - Paul, enter line items for each pipe chase		N/A	N/A	N/A
1	1	Girl's Restroom next to Classroom 106	N/A	Concrete Floor	Non Suspect ACM	176	SF	0	SF				N/A	N/A	N/A
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	T	Pipe Insulation 2-6 inch	Assumed	16	LF	0	LF				1	No	1/D
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	T	Pipe Insulation > 6 inch	Assumed	8	LF	0	LF				1	No	1/D
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	N/A	Plaster Ceiling	NAD	12	SF	0	SF				N/A	N/A	N/A
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	N/A	Plaster Walls	NAD	80	SF	0	SF				N/A	N/A	N/A
1	1	Pipe Shaft located in Girl's Restroom next to Classroom 106	N/A	Concrete Floor	Non Suspect ACM	12	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

Element	Floor	School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
												Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes				
1	1	Classroom 107 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	3	EA	0	EA				1	No	1/D
1	1	Classroom 108 - Teacher's Closet	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	7	EA	0	EA				N/A	N/A	N/A
1	1	Classroom 108 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	1	Classroom 108 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 108	N/A	Concrete Ceiling	Non Suspect ACM	322	SF	0	SF				N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 108	N/A	Brick Wall	Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1	1	Fire Tower Stairs near Classroom 108	N/A	Concrete Floor	Non Suspect ACM	322	SF	0	SF				N/A	N/A	N/A
1	1	Men's Restroom near Classroom 108	N/A	Concrete Ceiling	Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Men's Restroom near Classroom 108	N/A	Plaster Walls	NAD	260	SF	0	SF				N/A	N/A	N/A
1	1	Men's Restroom near Classroom 108	N/A	Concrete Block Wall	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1	1	Men's Restroom near Classroom 108	N/A	Concrete Floor	Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	13	EA	0	EA				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	38	LF	0	LF				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Plaster Ceiling	NAD	780	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Plaster Walls	NAD	1328	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Marble Walls	Non Suspect ACM	664	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Sheetrock Wall	Non Suspect ACM	208	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Classroom 107 to Men's Restroom	N/A	Concrete Floor	Non Suspect ACM	780	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Classroom 107	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0	LF				N/A	N/A	N/A
1	1	Stairwell Across from Classroom 107	N/A	Plaster Ceiling	NAD	250	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Classroom 107	N/A	Plaster Walls	NAD	1020	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Classroom 107	N/A	Marble Walls	Non Suspect ACM	270	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Classroom 107	N/A	Concrete Floor	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	1	Elevator Lobby next to Stairwell	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	7	EA	0	EA				N/A	N/A	N/A
1	1	Elevator Lobby next to Stairwell	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0	LF				N/A	N/A	N/A
1	1	Elevator Lobby next to Stairwell	N/A	Sheetrock Ceiling	Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1	1	Elevator Lobby next to Stairwell	N/A	Brick Wall	Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
1	1	Elevator Lobby next to Stairwell	N/A	Terrazo Floor	Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Girl's Restroom	N/A	Plaster Ceiling	NAD	450	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Girl's Restroom	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Girl's Restroom	N/A	Marble Walls	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Girl's Restroom	N/A	Concrete Floor	Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1	1	Right Side Book Storage across from Classroom 106	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Right Side Book Storage across from Classroom 106	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Right Side Book Storage across from Classroom 106	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Middle Book Storage across from Classroom 106	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Middle Book Storage across from Classroom 106	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Middle Book Storage across from Classroom 106	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Left Side Book Storage across from Classroom 106	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Left Side Book Storage across from Classroom 106	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Left Side Book Storage across from Classroom 106	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Main Lobby from Main Office to Counselor's Office	N/A	Plaster Ceiling	NAD	585	SF	0	SF				N/A	N/A	N/A
1	1	Main Lobby from Main Office to Counselor's Office	N/A	Plaster Walls	NAD	540	SF	0	SF				N/A	N/A	N/A
1	1	Main Lobby from Main Office to Counselor's Office	N/A	Marble Walls	Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1	1	Main Lobby from Main Office to Counselor's Office	N/A	Marble Floor Tiles	Non Suspect ACM	585	SF	0	SF				N/A	N/A	N/A
1	1	Main Entrance and Steps near Main Office and Counselor's Office	N/A	Plaster Ceiling	NAD	364	SF	0	SF				N/A	N/A	N/A
1	1	Main Entrance and Steps near Main Office and Counselor's Office	N/A	Plaster Walls	NAD	550	SF	0	SF				N/A	N/A	N/A
1	1	Main Entrance and Steps near Main Office and Counselor's Office	N/A	Marble Walls	Non Suspect ACM	345	SF	0	SF				N/A	N/A	N/A
1	1	Main Entrance and Steps near Main Office and Counselor's Office	N/A	Marble Floor Tiles and Steps	Non Suspect ACM	364	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Nurse's Restroom	N/A	Plaster Ceiling	NAD	450	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Nurse's Restroom	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Nurse's Restroom	N/A	Marble Walls	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Main Lobby to Nurse's Restroom	N/A	Concrete Floor	Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1	1	Right Side Book Storage across from Classroom 104	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Right Side Book Storage across from Classroom 104	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Right Side Book Storage across from Classroom 104	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Middle Book Storage across from Classroom 104	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Middle Book Storage across from Classroom 104	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Middle Book Storage across from Classroom 104	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Left Side Book Storage across from Classroom 104	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A



# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

E l e m e n t r	F l o o r	School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	1	Left Side Book Storage across from Classroom 104	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	1	Left Side Book Storage across from Classroom 104	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Nurse's Office	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0	LF				N/A	N/A	N/A
1	1	Stairwell Across from Nurse's Office	N/A	Plaster Ceiling	NAD	250	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Nurse's Office	N/A	Plaster Walls	NAD	1020	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Nurse's Office	N/A	Marble Walls	Non Suspect ACM	270	SF	0	SF				N/A	N/A	N/A
1	1	Stairwell Across from Nurse's Office	N/A	Concrete Floor	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Nurse's Office to Women's Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	16	EA	0	EA				N/A	N/A	N/A
1	1	Hallway from Nurse's Office to Women's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	44	LF	0	LF				N/A	N/A	N/A
1	1	Hallway from Nurse's Office to Women's Restroom	N/A	Plaster Ceiling	NAD	700	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Nurse's Office to Women's Restroom	N/A	Plaster Walls	NAD	1320	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Nurse's Office to Women's Restroom	N/A	Marble Walls	Non Suspect ACM	660	SF	0	SF				N/A	N/A	N/A
1	1	Hallway from Nurse's Office to Women's Restroom	N/A	Concrete Floor	Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium	S	Plaster Ceiling	Assumed	2880	SF	15	SF				1	Yes	2/A
1	1	Auditorium	S	Plaster Walls	Assumed	2655	SF	0	SF				1	No	1/D
1	1	Auditorium	N/A	Wood Walls	Non Suspect ACM	885	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium	T	Radiator Insulation	Confirmed	840	SF	0	SF				1	No	1/D
1	1	Auditorium	N/A	Wood Floor	Non Suspect ACM	2880	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Storage Left Side of Stage	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
1	1	Auditorium Storage Left Side of Stage	N/A	Plaster Ceiling	NAD	100	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Storage Left Side of Stage	N/A	Plaster Walls	NAD	480	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Storage Left Side of Stage	N/A	Wood Floor	Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Stage	S	Plaster Ceiling	Assumed	416	SF	3	SF		Debris on Stage Floor. Based on Previously Sampled Similar Material - Debris is NAD per Megan V. and Jerry G.		1	Yes	2/A
1	1	Auditorium Stage	S	Plaster Walls	Assumed	870	SF	0	SF				1	No	1/D
1	1	Auditorium Stage	N/A	Wood Floor	Non Suspect ACM	416	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Storage Right Side of Stage	N/A	Plaster Ceiling	NAD	100	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Storage Right Side of Stage	N/A	Plaster Walls	NAD	480	SF	0	SF				N/A	N/A	N/A
1	1	Auditorium Storage Right Side of Stage	N/A	Wood Floor	Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	2	Fire Tower Stairs near Classroom 209	N/A	Concrete Ceiling	Non Suspect ACM	345	SF	0	SF				N/A	N/A	N/A
1	2	Fire Tower Stairs near Classroom 209	N/A	Brick Wall	Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
1	2	Fire Tower Stairs near Classroom 209	N/A	Concrete Floor	Non Suspect ACM	345	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 209 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 209 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Classroom 208 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	5	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 208 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 208 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Classroom 208	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Stairwell across from Classroom 208	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	2	Stairwell across from Classroom 208	N/A	Plaster Ceiling	NAD	230	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Classroom 208	N/A	Plaster Walls	NAD	1300	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Classroom 208	N/A	Marble Walls	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Classroom 208	N/A	Concrete Floor	Non Suspect ACM	230	SF	0	SF				N/A	N/A	N/A
1	2	Girl's Restroom near Classroom 207	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Girl's Restroom near Classroom 207	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0	LF				N/A	N/A	N/A
1	2	Girl's Restroom near Classroom 207	N/A	Plaster Ceiling	NAD	160	SF	0	SF				N/A	N/A	N/A
1	2	Girl's Restroom near Classroom 207	N/A	Plaster Walls	NAD	416	SF	0	SF				N/A	N/A	N/A
1	2	Girl's Restroom near Classroom 207	N/A	Marble Walls	Non Suspect ACM	208	SF	0	SF		Pipe Shaft and Pipe Chase Access in Room.		N/A	N/A	N/A
1	2	Girl's Restroom near Classroom 207	N/A	Concrete Floor	Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	T	Pipe Fitting Insulation	Confirmed	1	EA	0	EA				1	No	1/D
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	T	Pipe Insulation > 6 inch	Assumed	8	LF	0	LF				1	No	1/D
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	T	Pipe Insulation 2-6 inch	Assumed	16	LF	1	LF		Incidental DDC Issued. Duct Taped 4'-high.		1	Yes	2/C
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	N/A	Plaster Ceiling	NAD	12	SF	0	SF				N/A	N/A	N/A
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	N/A	Plaster Walls	NAD	80	SF	0	SF				N/A	N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

E l e m e n t r	F l o o r	School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	2	Pipe Shaft located in Girl's Restroom near Classroom 207	N/A	Concrete Floor	Non Suspect ACM	12	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207 - Coat Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Classroom 207 - Coat Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	2	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 207 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 207 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 207 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Right Side Book Storage across from Classroom 207	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Right Side Book Storage across from Classroom 207	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Right Side Book Storage across from Classroom 207	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Middle Book Storage across from Classroom 207	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Middle Book Storage across from Classroom 207	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Middle Book Storage across from Classroom 207	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Left Side Book Storage across from Classroom 207	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Left Side Book Storage across from Classroom 207	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Left Side Book Storage across from Classroom 207	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Classroom 206 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 206 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office	T	Pipe Fitting Insulation	Confirmed	5	EA	0	EA				1	No	1/D
1	2	Room 205 Therapist's Office	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office	N/A	Plaster Ceiling	NAD	370	SF	0	SF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office	N/A	Plaster Walls	NAD	900	SF	0	SF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office	M	Floor Tile VAT 12" x 12"	Assumed	370	SF	0	SF	White			1	No	1/D
1	2	Room 205 Therapist's Office - Restroom	T	Pipe Fitting Insulation	Confirmed	12	EA	0	EA				1	No	1/D
1	2	Room 205 Therapist's Office - Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office - Restroom	N/A	Plaster Ceiling	NAD	42	SF	0	SF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office - Restroom	N/A	Plaster Walls	NAD	300	SF	0	SF				N/A	N/A	N/A
1	2	Room 205 Therapist's Office - Restroom	M	Linoleum	Assumed	42	SF	2	SF		Cracking/Ripped.		1	No	6/C
1	2	Right Side Book Storage across from Classroom 204	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Right Side Book Storage across from Classroom 204	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Right Side Book Storage across from Classroom 204	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Middle Book Storage across from Classroom 204	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Middle Book Storage across from Classroom 204	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Middle Book Storage across from Classroom 204	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Left Side Book Storage across from Classroom 204	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Left Side Book Storage across from Classroom 204	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Left Side Book Storage across from Classroom 204	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	10	EA	0	EA				1	No	1/D
1	2	Classroom 204 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 204 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 - Coat Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Classroom 203 - Coat Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0	LF				N/A	N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

E l e m e n t r	F l o o r	School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	2	Classroom 203 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	4	EA	0	EA				1	No	1/D
1	2	Classroom 203 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 203 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Boy's Restroom near Classroom 203	N/A	Plaster Ceiling	NAD	160	SF	0	SF				N/A	N/A	N/A
1	2	Boy's Restroom near Classroom 203	N/A	Plaster Walls	NAD	416	SF	0	SF				N/A	N/A	N/A
1	2	Boy's Restroom near Classroom 203	N/A	Marble Walls	Non Suspect ACM	208	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	2	Boy's Restroom near Classroom 203	N/A	Concrete Floor	Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1	2	Custodial Closet near Classroom 203	N/A	Plaster Ceiling	NAD	18	SF	0	SF				N/A	N/A	N/A
1	2	Custodial Closet near Classroom 203	N/A	Plaster Walls	NAD	200	SF	0	SF				N/A	N/A	N/A
1	2	Custodial Closet near Classroom 203	N/A	Concrete Floor	Non Suspect ACM	18	SF	0	SF				N/A	N/A	N/A
1	2	Storage Room next to Room 205	N/A	Plaster Ceiling	NAD	42	SF	0	SF				N/A	N/A	N/A
1	2	Storage Room next to Room 205	N/A	Plaster Walls	NAD	300	SF	0	SF				N/A	N/A	N/A
1	2	Storage Room next to Room 205	N/A	Concrete Floor	Non Suspect ACM	42	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell near Classroom 203	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				1	No	1/D
1	2	Stairwell near Classroom 203	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	2	Stairwell near Classroom 203	N/A	Plaster Ceiling	NAD	230	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell near Classroom 203	N/A	Plaster Walls	NAD	1300	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell near Classroom 203	N/A	Marble Walls	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell near Classroom 203	N/A	Concrete Floor	Non Suspect ACM	230	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	8	EA	1	EA		Incidental DDC Issued. Duct Taped 1'-high.		1	Yes	2/A
1	2	Classroom 201 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 201 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 201 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Fire Tower Stairs near Classroom 201	N/A	Concrete Ceiling	Non Suspect ACM	320	SF	0	SF				N/A	N/A	N/A
1	2	Fire Tower Stairs near Classroom 201	N/A	Brick Wall	Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1	2	Fire Tower Stairs near Classroom 201	N/A	Concrete Floor	Non Suspect ACM	320	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs by Classroom 201 to Stairwell near Classroom 203	T	Pipe Fitting Insulation	Confirmed	16	EA	0	EA				1	No	1/D
1	2	Hallway from Fire Tower Stairs by Classroom 201 to Stairwell near Classroom 203	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	45	LF	0	LF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs by Classroom 201 to Stairwell near Classroom 203	N/A	Plaster Ceiling	NAD	870	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs by Classroom 201 to Stairwell near Classroom 203	N/A	Plaster Walls	NAD	1390	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs by Classroom 201 to Stairwell near Classroom 203	N/A	Marble Walls	Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs by Classroom 201 to Stairwell near Classroom 203	N/A	Concrete Floor	Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Boy's Restroom to Girl's Restroom	N/A	Plaster Ceiling	NAD	1690	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Boy's Restroom to Girl's Restroom	N/A	Plaster Walls	NAD	2300	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Boy's Restroom to Girl's Restroom	N/A	Marble Walls	Non Suspect ACM	1144	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Boy's Restroom to Girl's Restroom	N/A	Concrete Floor	Non Suspect ACM	1690	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs near Classroom 209 to Classroom 208	T	Pipe Fitting Insulation	Confirmed	9	EA	0	EA				1	No	1/D
1	2	Hallway from Fire Tower Stairs near Classroom 209 to Classroom 208	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	32	LF	0	LF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs near Classroom 209 to Classroom 208	N/A	Plaster Ceiling	NAD	870	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs near Classroom 209 to Classroom 208	N/A	Plaster Walls	NAD	1390	SF	0	SF				N/A	N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

		School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
E	F	On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	2	Hallway from Fire Tower Stairs near Classroom 208	N/A	Marble Walls	Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs near Classroom 209 to Classroom 208	N/A	Sheetrock Wall	Non Suspect ACM	165	SF	0	SF				N/A	N/A	N/A
1	2	Hallway from Fire Tower Stairs near Classroom 209 to Classroom 208	N/A	Concrete Floor	Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A
2	2	Custodial Closet between Boy's and Girl's Restrooms near IMC	N/A	Ceiling Tile 1' x 1'	NAD	36	SF	0	SF				N/A	N/A	N/A
2	2	Custodial Closet between Boy's and Girl's Restrooms near IMC	N/A	Concrete Block Wall	Non Suspect ACM	216	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
2	2	Custodial Closet between Boy's and Girl's Restrooms near IMC	N/A	Concrete Floor	Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
2	2	Boy's Restroom near IMC	N/A	Sheetrock Ceiling	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
2	2	Boy's Restroom near IMC	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	2	Boy's Restroom near IMC	T	Radiator Insulation	Assumed	6	SF	0	SF				1	No	1/D
2	2	Boy's Restroom near IMC	N/A	Ceramic Tile Floors	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
2	2	Girl's Restroom near IMC	N/A	Sheetrock Ceiling	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
2	2	Girl's Restroom near IMC	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0	SF				1	N/A	N/A
2	2	Girl's Restroom near IMC	T	Radiator Insulation	Assumed	6	SF	0	SF				1	No	1/D
2	2	Girl's Restroom near IMC	N/A	Ceramic Tile Floors	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
2	2	Hallway along Restrooms by IMC to Fire Tower Stairs	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
2	2	Hallway along Restrooms by IMC to Fire Tower Stairs	N/A	Ceiling Tile 2' x 4'	NAD	300	SF	0	SF				N/A	N/A	N/A
2	2	Hallway along Restrooms by IMC to Fire Tower Stairs	N/A	Concrete Block Wall	Non Suspect ACM	666	SF	0	SF				N/A	N/A	N/A
2	2	Hallway along Restrooms by IMC to Fire Tower Stairs	M	Floor Tile VAT 12" x 12"	Assumed	300	SF	0	SF	White			1	No	1/D
2	2	IMC/Library	N/A	Ceiling Tile 2' x 4'	NAD	2795	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library	N/A	Sheetrock Ceiling	Non Suspect ACM	192	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library	N/A	Sheetrock Wall	Non Suspect ACM	1240	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library	N/A	Concrete Block Wall	Non Suspect ACM	1500	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library	N/A	Carpet	Non Suspect ACM	2795	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Storage Room by Front Desk	N/A	Ceiling Tile 2' x 4'	NAD	77	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Storage Room by Front Desk	N/A	Sheetrock Wall	Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Storage Room by Front Desk	N/A	Concrete Block Wall	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Storage Room by Front Desk	N/A	Carpet	Non Suspect ACM	77	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Left Side)	N/A	Ceiling Tile 2' x 4'	NAD	120	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Left Side)	N/A	Sheetrock Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Left Side)	N/A	Carpet	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (in the Middle)	N/A	Ceiling Tile 2' x 4'	NAD	120	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (in the Middle)	N/A	Sheetrock Wall	Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (in the Middle)	N/A	Carpet	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Window Side)	N/A	Ceiling Tile 2' x 4'	NAD	120	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Window Side)	N/A	Sheetrock Wall	Non Suspect ACM	280	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Window Side)	N/A	Concrete Block Wall	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
2	2	IMC/Library - Rear Office (Window Side)	N/A	Carpet	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
2	2	Cafeteria	N/A	Ceiling Tile 2' x 4'	NAD	420	SF	0	SF				N/A	N/A	N/A
2	2	Cafeteria	N/A	Ceiling Tile 1' x 1'	NAD	3430	SF	0	SF				N/A	N/A	N/A
2	2	Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	2440	SF	0	SF				N/A	N/A	N/A
2	2	Cafeteria	M	Floor Tile VAT 12" x 12"	Assumed	3850	SF	0	SF	Multi			1	No	1/D
2	2	Kitchen	N/A	Ceiling Tile 1' x 1'	NAD	1035	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	1130	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen	N/A	Ceramic Tile Floors	Non Suspect ACM	1035	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen - Restroom and Locker Area	N/A	Ceiling Tile 1' x 1'	NAD	54	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen - Restroom and Locker Area	N/A	Concrete Block Wall	Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen - Restroom and Locker Area	T	Radiator Insulation	Assumed	13	SF	0	SF				1	No	1/D
2	2	Kitchen - Restroom and Locker Area	N/A	Ceramic Tile Floors	Non Suspect ACM	54	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen Office	N/A	Ceiling Tile 1' x 1'	NAD	35	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen Office	N/A	Concrete Block Wall	Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen Office	N/A	Ceramic Tile Floors	Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A
2	2	Custodial Closet in Kitchen next to Dumb Waiter	N/A	Ceiling Tile 1' x 1'	NAD	9	SF	0	SF				N/A	N/A	N/A
2	2	Custodial Closet in Kitchen next to Dumb Waiter	N/A	Concrete Block Wall	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
2	2	Custodial Closet in Kitchen next to Dumb Waiter	N/A	Concrete Floor	Non Suspect ACM	9	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen Dry Storage Room	T	Pipe Fitting Insulation	Confirmed	3	EA	0	EA				1	No	1/D
2	2	Kitchen Dry Storage Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
2	2	Kitchen Dry Storage Room	N/A	Ceiling Tile 2' x 4'	NAD	264	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen Dry Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	680	SF	0	SF				N/A	N/A	N/A
2	2	Kitchen Dry Storage Room	N/A	Concrete Floor	Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
2	2	Hallway from Kitchen to Dry Storage Room	N/A	Ceiling Tile 1' x 1'	NAD	115	SF	0	SF				N/A	N/A	N/A
2	2	Hallway from Kitchen to Dry Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	460	SF	0	SF				N/A	N/A	N/A
2	2	Hallway from Kitchen to Dry Storage Room	N/A	Ceramic Tile Floors	Non Suspect ACM	115	SF	0	SF				N/A	N/A	N/A
2	2	Stairwell from Kitchen Area to Storage Area Below	N/A	Ceiling Tile 2' x 4'	NAD	128	SF	0	SF				N/A	N/A	N/A
2	2	Stairwell from Kitchen Area to Storage Area Below	N/A	Concrete Block Wall	Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
2	2	Stairwell from Kitchen Area to Storage Area Below	N/A	Concrete Floor	Non Suspect ACM	128	SF	0	SF				N/A	N/A	N/A
2	2	Staff Lounge near Cafeteria	N/A	Ceiling Tile 2' x 4'	NAD	352	SF	0	SF				N/A	N/A	N/A
2	2	Staff Lounge near Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	684	SF	0	SF				N/A	N/A	N/A
2	2	Staff Lounge near Cafeteria	M	Floor Tile VAT 12" x 12"	Assumed	242	SF	0	SF	White			1	No	1/D
2	2	Staff Lounge near Cafeteria	M	Floor Tile VAT 12" x 12"	Assumed	110	SF	0	SF	Tan			1	No	1/D
2	2	Custodial Closet next to Staff Lounge	N/A	Ceiling Tile 1' x 1'	NAD	16	SF	0	SF				N/A	N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

E l e m e n t r	F l o o r	<div> <div>School District of Philadelphia</div> <div>Shawmont Elementary School (K-8)</div> <div>535 Shawmont Avenue, Philadelphia, PA 19128</div> <div>ULCS# 6380</div> <div>Year Built: 1928</div> </div> <div> <div>AHERA Three-Year Reinspection 2015-2016</div> <div>Room by Room Location Log Report</div> </div>										<div>Reinspection Date: 2/11/2016</div> <div>Building Inspector: Norman Harrison</div> <div>Certificate Number: ACC-0915-6-011</div> <div>Management Planner: Monique Causley</div> <div>Certificate Number: ACC-0215-8-010</div>
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# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

Element	Floor	School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
												Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes				
1	3	Middle Book Storage across from Classroom 307	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Left Side Book Storage across from Classroom 307	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Left Side Book Storage across from Classroom 307	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	3	Left Side Book Storage across from Classroom 307	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306	N/A	Ceiling Tile 2' x 4'	NAD	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 306 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	3	Room 305 Learning Resource Room	N/A	Plaster Ceiling	NAD	360	SF	0	SF				N/A	N/A	N/A
1	3	Room 305 Learning Resource Room	N/A	Plaster Walls	NAD	840	SF	0	SF				N/A	N/A	N/A
1	3	Room 305 Learning Resource Room	M	Floor Tile VAT 9" x 9"	Confirmed	360	SF	0	SF	Tan			1	No	1/D
1	3	Closet in Room 305	X	X	X	X	X	X	X		No Access; Not Inspected.		X	X	X
1	3	Closet by old phone in Room 305	N/A	Plaster Ceiling	NAD	24	SF	0	SF				N/A	N/A	N/A
1	3	Closet by old phone in Room 305	N/A	Plaster Walls	NAD	126	SF	0	SF				N/A	N/A	N/A
1	3	Closet by old phone in Room 305	M	Linoleum	Assumed	24	SF	3	SF		Tears/Ripped.		1	No	6/C
1	3	Classroom 305A - Computer Lab	N/A	Ceiling Tile 2' x 4'	NAD	920	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Computer Lab	N/A	Plaster Ceiling	NAD	920	SF	20	SF				N/A	N/A	N/A
1	3	Classroom 305A - Computer Lab	N/A	Plaster Walls	NAD	1386	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Computer Lab	N/A	Wood Floor	Non Suspect ACM	920	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Coat Closet	N/A	Plaster Ceiling	NAD	80	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Coat Closet	N/A	Plaster Walls	NAD	500	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Coat Closet	N/A	Wood Floor	Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Closet next to Coat Closet	N/A	Plaster Ceiling	NAD	54	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Closet next to Coat Closet	N/A	Plaster Walls	NAD	360	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Closet next to Coat Closet	N/A	Wood Floor	Non Suspect ACM	54	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Closet near Windows	N/A	Plaster Ceiling	NAD	54	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Closet near Windows	N/A	Plaster Walls	NAD	270	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 305A - Closet near Windows	N/A	Wood Floor	Non Suspect ACM	54	SF	0	SF				N/A	N/A	N/A
1	3	Computer Storage on Left outside Classroom 305A	N/A	Plaster Ceiling	NAD	60	SF	0	SF				N/A	N/A	N/A
1	3	Computer Storage on Left outside Classroom 305A	N/A	Plaster Walls	NAD	360	SF	0	SF				N/A	N/A	N/A
1	3	Computer Storage on Left outside Classroom 305A	N/A	Concrete Floor	Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	3	Book Storage on Right outside Classroom 305A	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0	LF				N/A	N/A	N/A
1	3	Book Storage on Right outside Classroom 305A	N/A	Plaster Ceiling	NAD	60	SF	0	SF				N/A	N/A	N/A
1	3	Computer Storage on Left outside Classroom 305A	N/A	Plaster Walls	NAD	360	SF	0	SF				N/A	N/A	N/A
1	3	Computer Storage on Left outside Classroom 305A	N/A	Concrete Floor	Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	3	Right Side Book Storage across from Classroom 304	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Right Side Book Storage across from Classroom 304	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	3	Right Side Book Storage across from Classroom 304	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Middle Book Storage across from Classroom 304	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Middle Book Storage across from Classroom 304	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	3	Middle Book Storage across from Classroom 304	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Left Side Book Storage across from Classroom 304	N/A	Wood Ceiling	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Left Side Book Storage across from Classroom 304	N/A	Plaster Walls	NAD	90	SF	0	SF				N/A	N/A	N/A
1	3	Left Side Book Storage across from Classroom 304	N/A	Wood Floor	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF		Very Limited Access to Inspect.		N/A	N/A	N/A
1	3	Classroom 304 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF		Very Limited Access to Inspect.		N/A	N/A	N/A
1	3	Classroom 304 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF		Very Limited Access to Inspect.		N/A	N/A	N/A
1	3	Classroom 303	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	1	EA	0	EA				1	No	1/D
1	3	Classroom 303 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	5	LF	0	LF				N/A	N/A	N/A
1	3	Classroom 303 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	3	Boy's Restroom near Classroom 303	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF				N/A	N/A	N/A
1	3	Boy's Restroom near Classroom 303	N/A	Plaster Ceiling	NAD	170	SF	0	SF				N/A	N/A	N/A

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		On Site Room Name	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes			
1	3	Boy's Restroom near Classroom 303	N/A	Plaster Walls	NAD	430	SF	0	SF				N/A	N/A
1	3	Boy's Restroom near Classroom 303	N/A	Marble Walls	Non Suspect ACM	216	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A
1	3	Boy's Restroom near Classroom 303	N/A	Concrete Floor	Non Suspect ACM	170	SF	0	SF				N/A	N/A
1	3	Custodial Closet near Classroom 303	N/A	Plaster Ceiling	NAD	18	SF	0	SF				N/A	N/A
1	3	Custodial Closet near Classroom 303	N/A	Plaster Walls	NAD	170	SF	0	SF				N/A	N/A
1	3	Custodial Closet near Classroom 303	N/A	Concrete Floor	Non Suspect ACM	18	SF	0	SF				N/A	N/A
1	3	Stairwell near Classroom 303	N/A	Plaster Ceiling	NAD	250	SF	0	SF				N/A	N/A
1	3	Stairwell near Classroom 303	N/A	Plaster Walls	NAD	1300	SF	0	SF				N/A	N/A
1	3	Stairwell near Classroom 303	N/A	Marble Walls	Non Suspect ACM	264	SF	0	SF				N/A	N/A
1	3	Stairwell near Classroom 303	N/A	Concrete Floor	Non Suspect ACM	250	SF	0	SF				N/A	N/A
1	3	Classroom 302	N/A	Plaster Ceiling	NAD	690	SF	10	SF				N/A	N/A
1	3	Classroom 302	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A
1	3	Classroom 302	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A
1	3	Classroom 302	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A
1	3	Classroom 302 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A
1	3	Classroom 302 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A
1	3	Classroom 302 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A
1	3	Classroom 302 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	2	EA	0	EA			1	No	1/D
1	3	Classroom 302 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF				N/A	N/A
1	3	Classroom 302 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A
1	3	Classroom 302 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A
1	3	Classroom 302 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A
1	3	Classroom 301	N/A	Plaster Ceiling	NAD	690	SF	0	SF				N/A	N/A
1	3	Classroom 301	N/A	Plaster Walls	NAD	990	SF	0	SF				N/A	N/A
1	3	Classroom 301	N/A	Partition Room Dividers	Non Suspect ACM	250	SF	0	SF				N/A	N/A
1	3	Classroom 301	N/A	Wood Floor	Non Suspect ACM	690	SF	0	SF				N/A	N/A
1	3	Classroom 301 - Coat Closet	N/A	Plaster Ceiling	NAD	85	SF	0	SF				N/A	N/A
1	3	Classroom 301 - Coat Closet	N/A	Plaster Walls	NAD	528	SF	0	SF				N/A	N/A
1	3	Classroom 301 - Coat Closet	N/A	Wood Floor	Non Suspect ACM	85	SF	0	SF				N/A	N/A
1	3	Classroom 301 - Teacher's Closet	T	Pipe Fitting Insulation	Confirmed	6	EA	0	EA			1	No	1/D
1	3	Classroom 301 - Teacher's Closet	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	10	LF	0	LF				N/A	N/A
1	3	Classroom 301 - Teacher's Closet	N/A	Plaster Ceiling	NAD	25	SF	0	SF				N/A	N/A
1	3	Classroom 301 - Teacher's Closet	N/A	Plaster Walls	NAD	180	SF	0	SF				N/A	N/A
1	3	Classroom 301 - Teacher's Closet	N/A	Wood Floor	Non Suspect ACM	25	SF	0	SF				N/A	N/A
1	3	Fire Tower Stairs near Classroom 301	N/A	Concrete Ceiling	Non Suspect ACM	320	SF	0	SF				N/A	N/A
1	3	Fire Tower Stairs near Classroom 301	N/A	Brick Wall	Non Suspect ACM	888	SF	0	SF				N/A	N/A
1	3	Fire Tower Stairs near Classroom 301	N/A	Concrete Floor	Non Suspect ACM	320	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs by Classroom 301 to Stairwell near Classroom 303	T	Pipe Fitting Insulation	Confirmed		EA	0	EA			1	No	1/D
1	3	Hallway from Fire Tower Stairs by Classroom 301 to Stairwell near Classroom 303	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	18	LF	0	LF				N/A	N/A
1	3	Hallway from Fire Tower Stairs by Classroom 301 to Stairwell near Classroom 303	N/A	Plaster Ceiling	NAD	870	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs by Classroom 301 to Stairwell near Classroom 303	N/A	Plaster Walls	NAD	1390	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs by Classroom 301 to Stairwell near Classroom 303	N/A	Marble Walls	Non Suspect ACM	700	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs by Classroom 301 to Stairwell near Classroom 303	N/A	Concrete Floor	Non Suspect ACM	870	SF	0	SF				N/A	N/A
1	3	Hallway from Boy's Restroom to Girl's Restroom	N/A	Plaster Ceiling	NAD	1690	SF	0	SF				N/A	N/A
1	3	Hallway from Boy's Restroom to Girl's Restroom	N/A	Plaster Walls	NAD	2300	SF	0	SF				N/A	N/A
1	3	Hallway from Boy's Restroom to Girl's Restroom	N/A	Marble Walls	Non Suspect ACM	1144	SF	0	SF				N/A	N/A
1	3	Hallway from Boy's Restroom to Girl's Restroom	N/A	Concrete Floor	Non Suspect ACM	1690	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs near Classroom 309 to Classroom 308	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	14	LF	0	LF				N/A	N/A
1	3	Hallway from Fire Tower Stairs near Classroom 309 to Classroom 308	N/A	Plaster Ceiling	NAD	870	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs near Classroom 309 to Classroom 308	N/A	Plaster Walls	NAD	1390	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs near Classroom 309 to Classroom 308	N/A	Marble Walls	Non Suspect ACM	700	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs near Classroom 309 to Classroom 308	N/A	Sheetrock Wall	Non Suspect ACM	165	SF	0	SF				N/A	N/A
1	3	Hallway from Fire Tower Stairs near Classroom 309 to Classroom 308	N/A	Concrete Floor	Non Suspect ACM	870	SF	0	SF				N/A	N/A
2	3	Boy's Restroom by Fire Tower Stairs near Classroom 309	N/A	Sheetrock Ceiling	Non Suspect ACM	160	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling.		N/A	N/A
2	3	Boy's Restroom by Fire Tower Stairs near Classroom 309	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0	SF				N/A	N/A
2	3	Boy's Restroom by Fire Tower Stairs near Classroom 309	T	Radiator Insulation	Assumed	6	SF	0	SF			1	No	1/D
2	3	Boy's Restroom by Fire Tower Stairs near Classroom 309	N/A	Ceramic Tile Floors	Non Suspect ACM	160	SF	0	SF				N/A	N/A
2	3	Men's Restroom near Classroom 311	X	X	X	X	X	X	X		No Access: Not Inspected (lock broken).		X	X
2	3	Women's Restroom near Classroom 311	N/A	Ceiling Tile 1' x 1'	NAD	36	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A
2	3	Women's Restroom near Classroom 311	N/A	Concrete Block Wall	Non Suspect ACM	216	SF	0	SF				N/A	N/A
2	3	Women's Restroom near Classroom 311	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF				N/A	N/A
2	3	Hallway along Boy's Restroom to Women's Restroom	N/A	Ceiling Tile 2' x 4'	NAD	300	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A

# 6380 Shawmont ES - AHERA F2016 6 Month Surveillance Report

School District of Philadelphia Shawmont Elementary School (K-8) 535 Shawmont Avenue, Philadelphia, PA 19128 ULCS# 6380 Year Built: 1928			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 2/11/2016 Building Inspector: Norman Harrison Certificate Number: ACC-0915-6-011 Management Planner: Monique Causley Certificate Number: ACC-0215-8-010						
Element	Floor	Room	System Affected	Material Description	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
																On Site Room Name
2	3	Hallway along Boy's Restroom to Women's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	486	SF	0	SF		Pipe Chase in Hallway between Restrooms.		N/A	N/A	N/A	
2	3	Hallway along Boy's Restroom to Women's Restroom	M	Floor Tile VAT 9" x 9"	Confirmed	300	SF	0	SF	Multi			1	No	1/D	
2	3	Girl's Restroom near Classroom 310	N/A	Sheetrock Ceiling	Non Suspect ACM	165	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling.		N/A	N/A	N/A	
2	3	Girl's Restroom near Classroom 310	N/A	Concrete Block Wall	Non Suspect ACM	416	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A	
2	3	Girl's Restroom near Classroom 310	T	Radiator Insulation	Assumed	6	SF	0	SF				1	No	1/D	
2	3	Girl's Restroom near Classroom 310	N/A	Ceramic Tile Floors	Non Suspect ACM	165	SF	0	SF				N/A	N/A	N/A	
2	3	Custodial Closet near Classroom 310	N/A	Sheetrock Ceiling	Non Suspect ACM	42	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling.		N/A	N/A	N/A	
2	3	Custodial Closet near Classroom 310	N/A	Concrete Block Wall	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A	
2	3	Custodial Closet near Classroom 310	N/A	Concrete Floor	Non Suspect ACM	42	SF	0	SF				N/A	N/A	N/A	
2	3	Book Closet near Classroom 310	N/A	Ceiling Tile 2' x 4'	NAD	183	SF	1	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Book Closet near Classroom 310	N/A	Concrete Block Wall	Non Suspect ACM	540	SF	0	SF				N/A	N/A	N/A	
2	3	Book Closet near Classroom 310	N/A	Concrete Floor	Non Suspect ACM	183	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 310	N/A	Ceiling Tile 2' x 4'	NAD	1190	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Classroom 310	N/A	Concrete Block Wall	Non Suspect ACM	1040	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 310	N/A	Partition Room Dividers	Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 310	M	Sink Undercoat Mastic	Assumed	6	SF	0	SF				1	No	1/D	
2	3	Classroom 310	M	Floor Tile VAT 9" x 9"	Confirmed	1190	SF	0	SF	Tan			1	No	1/D	
2	3	Classroom 311	N/A	Ceiling Tile 2' x 4'	NAD	1020	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Classroom 311	N/A	Concrete Block Wall	Non Suspect ACM	940	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 311	N/A	Partition Room Dividers	Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 311	M	Sink Undercoat Mastic	Assumed	6	SF	0	SF				1	No	1/D	
2	3	Classroom 311	M	Floor Tile VAT 9" x 9"	Confirmed	1020	SF	0	SF	Tan			1	No	1/D	
2	3	Classroom 312	N/A	Ceiling Tile 2' x 4'	NAD	1020	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Classroom 312	N/A	Concrete Block Wall	Non Suspect ACM	940	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 312	N/A	Partition Room Dividers	Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 312	M	Sink Undercoat Mastic	Assumed	6	SF	0	SF				1	No	1/D	
2	3	Classroom 312	M	Floor Tile VAT 9" x 9"	Confirmed	1020	SF	0	SF	Tan			1	No	1/D	
2	3	Classroom 313	N/A	Ceiling Tile 2' x 4'	NAD	1020	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Classroom 313	N/A	Concrete Block Wall	Non Suspect ACM	940	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 313	N/A	Partition Room Dividers	Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 313	M	Sink Undercoat Mastic	Assumed	6	SF	0	SF				1	No	1/D	
2	3	Classroom 313	M	Floor Tile VAT 9" x 9"	Confirmed	1020	SF	0	SF	Tan			1	No	1/D	
2	3	Classroom 314	N/A	Ceiling Tile 2' x 4'	NAD	1020	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Classroom 314	N/A	Concrete Block Wall	Non Suspect ACM	940	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 314	N/A	Partition Room Dividers	Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 314	M	Sink Undercoat Mastic	Assumed	6	SF	0	SF				1	No	1/D	
2	3	Classroom 314	M	Floor Tile VAT 9" x 9"	Confirmed	1020	SF	0	SF	Tan			1	No	1/D	
2	3	Classroom 315	N/A	Ceiling Tile 2' x 4'	NAD	1190	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Classroom 315	N/A	Concrete Block Wall	Non Suspect ACM	1040	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 315	N/A	Partition Room Dividers	Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A	
2	3	Classroom 315	M	Floor Tile VAT 12" x 12"	Assumed	1190	SF	0	SF	Multi			1	No	1/D	
2	3	Book Closet (7) next to Classroom 315	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A	
2	3	Book Closet (7) next to Classroom 315	N/A	Ceiling Tile 2' x 4'	NAD	180	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Book Closet (7) next to Classroom 315	N/A	Concrete Block Wall	Non Suspect ACM	540	SF	0	SF				N/A	N/A	N/A	
2	3	Book Closet (7) next to Classroom 315	N/A	Concrete Floor	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A	
2	3	Hallway along Room 300	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	2	LF	0	LF				N/A	N/A	N/A	
2	3	Hallway along Room 300	N/A	Ceiling Tile 2' x 4'	NAD	234	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Hallway along Room 300	N/A	Concrete Block Wall	Non Suspect ACM	468	SF	0	SF				N/A	N/A	N/A	
2	3	Hallway along Room 300	M	Floor Tile VAT 9" x 9"	Confirmed	234	SF	0	SF	Green			1	No	1/D	
2	3	Room 300 - Learning Support Office	X	X	X	X	X	X	X		No Access; Not Inspected.		X	X	X	
2	3	Hallway from Classroom 310 to Classroom 315	N/A	Ceiling Tile 2' x 4'	NAD	1226	SF	0	SF		Fire Proofing (NAD) Likely above Ceiling Tiles.		N/A	N/A	N/A	
2	3	Hallway from Classroom 310 to Classroom 315	N/A	Sheetrock Ceiling	Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A	
2	3	Hallway from Classroom 310 to Classroom 315	N/A	Concrete Block Wall	Non Suspect ACM	2700	SF	0	SF				N/A	N/A	N/A	
2	3	Hallway from Classroom 310 to Classroom 315	M	Floor Tile VAT 9" x 9"	Confirmed	1216	SF	0	SF	Green			1	No	1/D	
2	3	Hallway from Classroom 310 to Classroom 315	M	Floor Tile VAT 9" x 9"	Confirmed	10	SF	0	SF	Tan			1	No	1/D	
1	A	Attic above 3rd Fl. - Door adj 305 right side	X	X	X	X	X	X	X	X	3000 LF Fiberglass/Hard Fittings throughout	A	X	X	X	
1	A	Attic above 3rd Fl. - Door adj 305 left side	X	X	X	X	X	X	X	X	3000 LF Fiberglass/Hard Fittings throughout	A	X	X	X	
1	A	Attic-Stair between 2nd/3rd	X	X	X	X	X	X	X	X	1000 LF Fiberglass/Hard Fittings throughout	A	X	X	X	
1	C	Basement Crawlspace below Auditorium	X	X	X	X	X	X	X	X	200 LF Fiberglass P/ H Fittings throughout	A	X	X	X	



## **Section III    Certificates**

### **A. Management Planner/Building Inspector Certificates**

## Section III – A

### Management Planner/Building Inspector Certificates

These charts indicate the Name, Course Date, Expiration Date and Corresponding Certificate Number of the Management Planner and Building Inspector of individuals that participated in the AHERA 3 Year Inspection and Management Plan process of 2015/2016.

Management Planner	Date Granted	Expiration Date	Certificate Number
Monique Causley	2/15/2015	2/16/2016	ACC-0215-8-010
Monique Causley	2/16/2016	2/17/2017	ACC-0216-8-001
Megan Vala	5/22/2015	6/22/2016	740728
Mary Anne Lerro	4/5/2016	4/5/2017	742327

Building Inspector	Date Granted	Expiration Date	Certificate Number
Scott Magee	8/15/2015	8/15/2016	70016699C
William Garrity	8/15/2015	8/15/2016	70016699A
Bernard Brunner	10/2/2015	8/2/2016	45397
Mary Anne Lerro	3/3/2015	3/3/2016	740092
Mary Anne Lerro	4/5/2016	4/5/2017	742322
James Madden	12/11/2014	12/11/2015	ACC-1214-6-010
James Madden	12/3/2015	12/3/2016	ACC-1215-6-018
Troy Ray	3/15/2015	3/19/2016	ACC-0355-6-011
Ananth Vinjamuri	9/29/2015	9/29/2016	374
Shelton Williams	9/29/2015	9/29/2016	375
Paul Davis	2/12/2015	2/12/2016	ACC-0215-6-015
Paul Davis	2/2/2016	2/2/2017	741836
Bernard Bryson	2/16/2015	2/16/2016	ACC-0125-6-031
Bernard Bryson	2/15/2016	2/15/2017	ACC-0216-6-005
Alexander Roman	9/18/2015	9/18/2016	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	AI05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

# Certificate of Completion

*awarded to*

**Monique Causley**

*for successfully completing the prescribed course of study in*

## Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

*presented by*

ACCESS TRAINING SERVICES, INC.  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

2/16/15

*Course Date*

N/A

*Exam Date*

2/16/16

*Expiration Date*

Not Provided

*Social Security Number*

ACC-0215-8-010

*Certificate Number*

Mark K. Schlüger  
*Training Director*

# Certificate of Completion

*awarded to*

**Monique Causley**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Management Planner Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449**

**2/15/16**

*Course Date*

**N/A**

*Exam Date*

**2/15/17**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0216-8-001**

*Certificate Number*

**Mark K. Schlüger**  
*Training Director*

# *Certificate of Training*

## CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

Asbestos Management Planner Initial

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

Exam passed on this 22nd day of May 2015 - Score - 94

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

*Course is conducted in English*

DIRECTOR:



*James A. Welts, CIH, President*

# *Certificate of Training*

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION

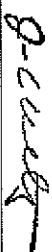
on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

*Course is conducted in English*

DIRECTOR:



*James A. Welts, CIH, President*

# EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

## Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

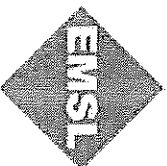
### Approved by:

PA Dept. of Labor and Industry  
Accreditation # 137

Course Date: 8/15/2015  
Granted: 8/15/2015  
Expiration Date: 8/15/2016

### Sponsored by:

EMSL Analytical, Inc.  
200 Route 130 North  
Cinnaminson, NJ 08077  
Phone: (800) 220-3675  
Fax: (856) 786-5973  
[www.emsl.com](http://www.emsl.com)



*Michael P. Menz*

Michael P. Menz, CIH  
Training Director

Environmental, Mold, Bacteria, IAQ, Asbestos, Lead, Forensic and Materials Testing Since 1981



# EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

## Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

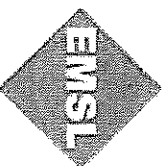
### Approved by:

PA Dept. of Labor and Industry  
Accreditation # 137

Course Date: 8/15/2015  
Granted: 8/15/2015  
Expiration Date: 8/15/2016

### Sponsored by:

EMSL Analytical, Inc.  
200 Route 130 North  
Cinnaminson, NJ 08077  
Phone: (800) 220-3675  
Fax: (856) 786-5973  
[www.emsl.com](http://www.emsl.com)



*Michael P. Menz*

Michael P. Menz, CIH  
Training Director

Environmental, Mold, Bacteria, IAQ, Asbestos, Lead, Forensic and Materials Testing Since 1981



45397

# *National Asbestos & Environmental Training Institute*

## CERTIFICATE OF COMPLETION

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

*This is to certify that*

***Bernard Brunner, Jr.***

*Successfully completed the course entitled*

**1/2-Day New York State/EPA/AHERA Asbestos Building Inspector Annual Refresher on  
October 2, 2015**

*Examination Passed October 2, 2015*

*Expiration Date on October 2, 2016*

  
*Doris L. Adler*  
*President, NAEETI*

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

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

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

Number 740092

Expiration Date:  
03/03/2016

# *Certificate of Training*

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

on this 3rd day of March 2015

Exam passed on this 3rd day of March 2015 - Score - 84

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
[www.criterionlabs.com](http://www.criterionlabs.com)

Course is conducted in English

DIRECTOR:

*James A. Welts*  
James A. Welts, CIH, President

# *Certificate of Training*

## CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016


Exam passed on this 5th day of April 2016 - Score - 88

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

Course is conducted in English

DIRECTOR:



James A. Welts, CIH, President

# Certificate of Completion

**James Madden**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**12/11/14**

*Course Date*

**N/A**

*Exam Date*

**12/11/15**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-1214-6-010**

*Certificate Number*

**Mark K. Schlüger**  
*Training Director*

# Certificate of Completion

**James Madden**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**12/3/15**

*Course Date*

**N/A**

*Exam Date*

**12/3/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-1215-6-018**

*Certificate Number*

**Mark K. Schlüger**  
*Training Director*

# Certificate of Completion

**Troy A. Ray**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

3/19/15

*Course Date*

N/A

*Exam Date*

3/19/16

*Expiration Date*

Not Provided

*Social Security Number*

ACC-0355-6-011

*Certificate Number*

*Mark K. Schlager*  
Training Director

# CERTIFICATE NO 374

G&C Environmental Services, Inc. (#294)  
2 Street Road, Newtown Square, Pennsylvania 19073  
Telephone: (610) 993-9202 Facsimile: (610) 993-9232  
Email: Training@gcenviro.com  
www.GCenviro.com

This document certifies that Ananth K. Vinjamuri has successfully completed this  
State of New York Department of Health Approved AHERA BUILDING INSPECTOR

REFRESHER COURSE, completed as required for asbestos accreditation under the Toxic

Substances Control Act, Title II. This course was held from 09/29/2015 to 09/29/2015.  
MM DD YR MM DD YR

The examination date was 09/29/2015. This certificate expires one year from the date of  
MM DD YR  
successful completion of the examination 09/29/2016.  
MM DD YR

*The official record of successful training completion is the New York State Department of  
Health certificate of asbestos safety training completion (DPH 2832).*

Gail M. Conner  
Training Director

Gail M. Conner



# CERTIFICATE NO 375

G&C Environmental Services, Inc. (#294)  
2 Street Road, Newtown Square, Pennsylvania 19073  
Telephone: (610) 993-9202 Facsimile: (610) 993-9232  
Email: Training@gcenviro.com  
www.GCenviro.com

This document certifies that Shelton Williams has successfully completed this  
State of New York Department of Health Approved AHERA BUILDING INSPECTOR

REFRESHER COURSE, completed as required for asbestos accreditation under the Toxic

Substances Control Act, Title II. This course was held from 09/29/2015 to 09/29/2015.

The examination date was 09/29/2015. This certificate expires one year from the date of

successful completion of the examination 09/29/2016.

*The official record of successful training completion is the New York State Department of  
Health certificate of asbestos safety training completion (DPH 2832).*

Gail M. Conner  
Training Director

Gail M. Conner



# Certificate of Completion

**Paul M. Davis**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/12/15**

*Course Date*

**N/A**

*Exam Date*

**2/12/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0215-6-015**

*Certificate Number*

**Mark K. Schlüger**  
*Training Director*

# *Certificate of Training*

**CRITERION LABORATORIES, INC.**

HEREBY CERTIFIES THAT

**Paul M. Davis**

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

**Asbestos Building Inspector Refresher**

INCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

Exam passed on this 2nd day of February 2016 - Score - 92

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

Course is conducted in English

DIRECTOR:

*James A. Welch*

James A. Welch, CIH, President

# Certificate of Completion

**Bernard J. Bryson**

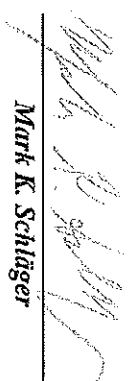
*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

<b>2/16/15</b>	<b>N/A</b>	<b>2/16/16</b>
<i>Course Date</i>	<i>Exam Date</i>	<i>Expiration Date</i>
<b>Not Provided</b>	<b>ACC-0125-6-031</b>	
<i>Social Security Number</i>	<i>Certificate Number</i>	<b>Mark K. Schlager</b> <i>Training Director</i>

# Certificate of Completion

**Bernard J. Bryson**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/15/16**

*Course Date*

**N/A**

*Exam Date*

**2/15/17**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0216-6-005**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*

**EHS TRAINING INSTITUTE, INC.**  
A Division of BATTI, Inc.

# **Certificate of Completion**

## **AHERA Building Inspector**

**(Refresher)**

**Awarded To:**  
**Alexander Roman**

SS#:XXX-XX-1743  
Who has completed this 4-hour course and examination,  
EPA Approved under TSCA Title II  
AHERA / ASHARA Rule  
40 CFR Part 763.

**EHS TRAINING INSTITUTE, INC.**  
A Division of BATTI, Inc.  
*Delaware Industrial Park • 6 Garfield Way*  
*Newark, DE 19713-5817*  
*(302) 737-3376 • Fax (302) 737-5764*

Course Date: **September 18, 2015**  
Date of Expiration: **September 18, 201**  
Certification Number : **EHSBIR 150619-008**

  
Todd K. Zeisloff, Instructor

  
Neeraj K. Batta, President



# Certificate of Completion

**Norman Harrison**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.  
7921 River Road, Pennsauken, NJ 08109  
(856) 665-3449**

**9/2/15**

*Course Date*

**N/A**

*Exam Date*

**9/2/16**

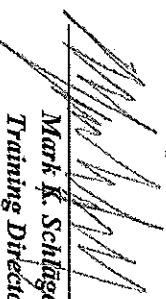
*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0915-6-011**

*Certificate Number*

  
**Mark K. Schlager**  
*Training Director*

**EHS TRAINING INSTITUTE, INC.**  
A Division of BATTI, Inc.

# **Certificate of Completion**

## **AHERA Building Inspector**

**(Refresher)**

**Awarded To:**

**Kelly Mayberry**

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination,

EPA Approved under TSCA Title II

AHERA / ASHARA Rule

40 CFR Part 763.

**EHS TRAINING INSTITUTE, INC.**

A Division of BATTI, Inc.

*Delaware Industrial Park • 6 Garfield Way*

*Newark, DE 19713-5817*

*(302) 737-3376 • Fax (302) 737-5764*

**Course Date: February 20, 2015**

**Date of Expiration: February 20, 2016**

**Certification Number : EHSBIR 150220-005**

  
**Todd K. Zeislott, Instructor**

  
**Neeraj K. Batta, President**

**EHS TRAINING INSTITUTE, INC.**

A Division of BATTI, Inc.

# **Certificate of Completion**

## **AHERA Building Inspector**

**(Refresher)**

**Awarded To:**

***Kelly Mayberry***

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination,

EPA Approved under TSCA Title II

AHERA / ASHARA Rule

40 CFR Part 763.

**EHS TRAINING INSTITUTE, INC.**

A Division of BATTI, Inc.

*Delaware Industrial Park • 6 Garfield Way*

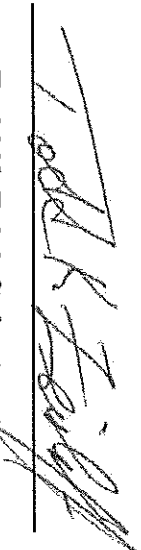
*Newark, DE 19713-5817*

*(302) 737-3376 • Fax (302) 737-5764*

**Course Date: February 18, 2016**

**Date of Expiration: February 18, 2017**

**Certification Number : EHSBIR 160218-006**

  
**Todd K. Zeisloff, Instructor**

  
**Neeraj K. Batta, President**



# AEROSOL MONITORING & ANALYSIS, INC.

*This is to certify that*  
**ANDREW HINE**

*has met the attendance requirements and successfully completed  
the course entitled*

## **3-DAY EPA AHERA INSPECTOR**

*For Accreditation Under TSCA Title II*

05/04/2015 to 05/06/2015

**Course Date**

05/06/2015

**Exam Date**

5/6/2016

**Expiration Date**

STEVE SIERACKI

**Principal Instructor**

*Steve Sieracki*

A105042015-3

**Certification No.**

E. Rush Barnett

**Course Director**

*E. Rush Barnett*

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

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

# Certificate of Completion

**Maryellen Leotta**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/12/15**

*Course Date*

**N/A**

*Exam Date*

**2/12/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0215-6-024**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*

**Section IV**

**Cross Reference Table**

# Asbestos Hazard Emergency Response Act (AHERA) Environmental Compliance Audit Cross Reference Table

In response to the AHERA Environmental Compliance Audit a Cross Reference Table has been prepared for inclusion into the Environmental Management Plan. The purpose of this Cross Reference Table is to link the following documents to the AHERA Management Plan.

<b>Cross Reference Table</b>	
3 Year Reinspection Report follows this Cross Reference Table documentation.	
<b>Subject Matter</b>	<b>Location of Required Documents</b>
Designated Person	Pages 1 - 3
Annual Notification	Pages 4 - 5
6 Month Periodic Surveillance Outline of Events	Page 6
3 Year Re-inspections Outline of Events	Page 7
Asbestos Management Program (operations and maintenance)	Pages 8 - 19
Asbestos Investigation Report (AIR)	Attachment 1 Letter Dated August 4, 2006
Training (included in the Asbestos Management Program)	<p>The original records are centralized at the School District's Environmental Library. Copies are maintained on staff and are required to be maintained in the latest Reinspection Report.</p> <p>2 hour awareness training records for all Building Engineers, Custodian Assistants and maintenance personnel</p> <p>40 hour worker/supervisor training records for the OEMS A-Team and various AST tradesmen.</p>
Response Actions (monthly mailings if applicable)	The original documents are on file at the School District's Environmental Library.
	Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typically kept separate from the management plan in an update binder due to the potential volume of response action reports.

## **SCHOOL DISTRICT OF PHILADELPHIA**

### **ASBESTOS DESIGNATED PERSON**

**Gerald F Junod**  
**Office of Capital Programs**  
**Environmental Management & Services**  
**440 N Broad Street, 3<sup>rd</sup> Floor**  
**Philadelphia, PA 19130**  
**Telephone: 215 400 6738**  
**Fax: 215 400 4751**

<b>Drexel University- Asbestos Building Inspector Course</b>	<b>January 9-11, 1989 24 Hours</b>
<b>Drexel University- Asbestos Management Planner Course</b>	<b>January 12-13, 1989 16 Hours</b>
<b>Criterion Laboratories, Inc. - Asbestos Management Planner Course</b>	<b>October 11-12, 2012 16 Hours</b>

<b><u>Annual Building Inspector Refreshers</u></b>	<b>1990 to Present</b>
<b>4 Hours</b>	
<b>Drexel University</b>	
<b>Criterion Laboratories, Inc</b>	
<b>Access Training Services, Inc.</b>	

<b><u>Annual Building Management Planner Refreshers</u></b>	<b>1990 to 1994</b>
<b>4 Hours</b>	
<b>Drexel University</b>	
<b>Criterion Laboratories, Inc</b>	<b>2013 to Present</b>
<b>4 Hours</b>	

#### **Environmental Manager, School District of Philadelphia**

**Manages the design and implementation of asbestos and lead projects for the Capital Improvement Program and other District Departments including Facilities & Operations and Information Technology. Ensures that asbestos abatement and lead remediation projects are expertly designed and executed in accordance with industry best management practice standards and regulations.**

#### **Manager, City of Philadelphia Asbestos Control Program**

**Served as the Asbestos Control Program Manager for the City of Philadelphia, Department of Public Health, Air Management Services, Asbestos Control Unit from August 1, 2003 through October 23, 2006.**

#### **Mid Atlantic Regional Environmental Consortium (MAREC)**

**Former member with attendance and participation commitments of all quarterly EPA Region III and yearly National Asbestos Regulatory Conferences sponsored by the EPA and the National Conference of State Legislators respectively as a representative for the City of Philadelphia Department of Public Health Air Management Services from 1994 through 2006.**

#### **Philadelphia Environmental Task Force**

**Former member of the Philadelphia Environmental Task force as a representative and point of contact for the City of Philadelphia Department of Public Health Air Management Services Asbestos Control Unit from 2002 through 2006.**

**Asbestos Instructor**

Worked as the primary instructor for the initial and annual Asbestos Project Inspector training and licensing program as mandated by City of Philadelphia Department of Public Health Asbestos Control Regulations from August 1994 through October 2006.

Worked as a lead instructor with an Environmental Consulting Firm and approved by the US EPA for the initial and annual refresher training courses for various asbestos occupational disciplines such as the Building Inspector, Management Planner and Worker/Supervisor from 1991 through 1994.

I certify that the general, local agency responsibilities as stipulated in Section 763.84 will be met.



Gerald F. Junod

Asbestos Designated Person

Environmental Manager

Office of Environmental Management and Services

## **SCHOOL DISTRICT OF PHILADELPHIA**

### **Accreditation Information Statement**

**All persons who inspect for Asbestos Containing Building Materials (ACBM) and who will design or carry out response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors Accreditation Program under Sections 206 (c) and 206 (b) of Title II of the ACT.**



**Gerald F. Junod  
Asbestos Designated Person  
Environmental Manager  
Office of Environmental Management and Services**

SCHOOL DISTRICT OF PHILADELPHIA  
OFFICE OF CAPITAL PROGRAMS  
440 NORTH BROAD STREET, SUITE 373  
PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO: Principals  
Building Administrators/Occupants  
Parents/Guardians

FROM: Fran Burns  
Chief Operating Officer

Francine Locke, M.S., Director  
Office of Environmental Management and Services

SUBJECT: Annual EPA Notification Letter


Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 C.F.R. 763.84 (c)(d) of public access to environmental records, this letter is to acknowledge the availability of your facility's Asbestos Hazard Emergency Response Act (AHERA) Management Plan.

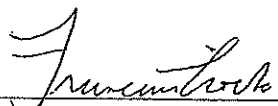
Each member of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of the Notification Letter. At the direction of the Principal, a copy is to be posted on the bulletin boards and an appropriate amount of copies are to be generated for distribution.

Note: The AHERA Three-Year Reinspection reports, in colored binders; White with Pink, Tan, Black, Red, Dark Blue, Green, Yellow and White, are Federal EPA mandated inspection documents. The School District of Philadelphia is subject to severe monetary penalties if the reports and associated paperwork are not available to the EPA and the public upon request.

It is incumbent on designated school personnel to gather and retain this data as it is delivered, in one location for future review. Acceptable locations include the Principal's Office or Main Office for the primary data. The Building Engineer should maintain any secondary or duplicate copies.

If you have any questions, please call 215-400-4750. Thank you for your cooperation.

  
\_\_\_\_\_  
Fran Burns  
Chief Operating Officer

  
\_\_\_\_\_  
Francine Locke, M.S., Director  
Office of Environmental Management  
and Services

c: Danielle Floyd

AHERA-4  
8/21/15





**School District of Philadelphia**  
**OFFICIAL NOTICE**

**PLEASE POST**

September 2015

TO: Principals  
Building Administrators  
Building Engineers  
Building Occupants  
Parents/Guardians

FROM: Fran Burns  
Chief Operating Officer

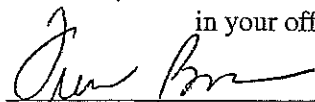
Francine Locke, M.S., Director  
Office of Environmental Management and Services


SUBJECT: Annual Notification Letter: Asbestos Hazard Emergency Response Act

The Federal Register published on October 30, 1987, Subpart E, in Schools: Final Rule and Notice, 763.84 (c)(d) states that each local education agency shall ensure that workers and building occupants or guardians are to be informed at least once each school year about inspections, response actions and post-response action activities including re-inspections and periodic surveillance activities. The School District as the Local Education Agency (LEA), retains such reports that are available for public inspection in the Office of the Principal or Building Administrator.

The Principal or Building Administrator is required to do the following with this notification:

- 1) Post in a Public Place or Main Office
- 2) Inform Building Occupants
- 3) Send a copy of this notification to Parents or Guardians
- 4) Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder) in your office or facility.

  
\_\_\_\_\_  
Fran Burns  
Chief Operating Officer

  
\_\_\_\_\_  
Francine Locke, M.S., Director  
Office of Environmental Management  
and Services

c: Danielle Floyd

AHERA-4a  
8/21/15

SCHOOL DISTRICT OF PHILADELPHIA  
Education Center  
440 North Broad Street  
Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA  
Six Month Surveillance  
Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.92(b), the following procedure is to be implemented. At least once every six (6) months after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a periodic surveillance in each building that it owns or leases that contains Asbestos Containing Building Materials (ACBM) or is assumed to contain ACBM.
- The first Bi-Annual Inspection starts in the Spring (March, April, May) and again in the Fall (October, November, December) of each year. The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspace/Attics) and rooms in the facility. There is no action required of the Principal.
- The Building Inspector shall visually inspect all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials.
- The Building Inspector shall make a copy of the inspection document and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.

SCHOOL DISTRICT OF PHILADELPHIA  
Education Center  
440 North Broad Street  
Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA  
Three Year Reinspection  
Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.85(b) the following procedure is to be implemented. At least once every three (3) years after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a reinspection of each building that it owns or leases that contains Asbestos Containing Building Material's (ACBM's) or is assumed to contain ACBM.
- Subsequent Three Year Re-inspections (2009, 2012, 2015, etc) shall start in the Fall (October, November, December, January). The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- An accredited Building Inspector shall visually inspect and touch to determine friability, all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials. The Building Inspectors state of accreditation and license number is required.
- After the inspection, the Building Inspector shall make a copy of the inspection documents and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.
- The Building Inspector shall return the reinspection data to the Management Planner to be assessed and determine appropriate response actions and a report issued (AHERA Three Year Reinspection report). One copy of the report is delivered to the schools Principal to be permanently retained with all previous environmental data. Another copy is retained in the LEA's Environmental Library.



**School District of Philadelphia**  
Office of Environmental Management & Services  
440 North Broad Street  
Philadelphia, PA 19130  
(215) 400-4750

**School District of Philadelphia  
Asbestos Management Program**

## TABLE OF CONTENTS

<b>Definitions.....</b>	<b>Page 9</b>
<b>1. Introduction.....</b>	<b>Page 10</b>
<b>2. Summary of Asbestos Management Plan</b>	
<b>3. Asbestos Management Plan Execution.....</b>	<b>Page 11</b>
a. General Execution	
<b>4. Summary of Program Execution</b>	
a. Asbestos Management Plan Execution	
<b>5. Responsibilities</b>	
a. OEMS	
b. Asbestos Worker/Supervisor “A-TEAM”.....	<b>Page 12</b>
c. Asbestos Designated Person	
d. Supervisor or Project Manager (Capital, Maintenance & Facilities)	
e. Employee Capital.....	<b>Page 13</b>
f. Employee Maintenance	
g. Employee Facilities and Custodial	
<b>6. Requirements.....</b>	<b>Page 14</b>
a. Employee Exposure Monitoring	
b. Employee Notification	
c. Observation of Monitoring	
d. Training Program	
e. Access of Information	
f. Record Keeping	
<b>7. AHERA O&amp;M Plan.....</b>	<b>Page 15</b>
a. Controls	
<b>8. O&amp;M Response Actions.....</b>	<b>Page 16</b>
a. Facility Maintenance Isolation of Area	
b. Unlikely Contact with ACM/PACM	
c. Accidental Disturbance of ACM/PACM	
d. Planned Disturbance of ACM/PACM	
e. Miscellaneous ACM/PACM.....	<b>Page 17</b>
f. Vinyl Asbestos Floor Tile	
g. Mastic/Adhesives	
h. Woven Vibration Dampers	
i. Other Work Practices	
j. Fiber Release Episodes	
<b>9. References and Resources.....</b>	<b>Page 18</b>

## **DEFINITIONS / ACRONYMS**

<b>ACM/PACM:</b>	<b>Asbestos Containing Material/Potential Asbestos Containing Material</b>
<b>AHERA:</b>	<b>Asbestos Hazard Emergency Response Act</b>
<b>AIR FORM:</b>	<b>Asbestos Inspection Report Form</b>
<b>Amended Water:</b>	<b>Water to which a surfactant (soap) has been added</b>
<b>AMP:</b>	<b>Asbestos Management Program/Asbestos Management Plan</b>
<b>Asbestos Designate Person:</b>	<b>Individual assigned by the district to oversee asbestos related issues.</b>
<b>Asbestos Regulated Area:</b>	<b>Location that is posted as an asbestos work area in which only approved and accredited personnel are permitted to enter</b>
<b>AST:</b>	<b>Asbestos Support Team involving approved and accredited school district tradespersons personnel that are school district person</b>
<b>A-TEAM:</b>	<b>School District of Philadelphia asbestos workers</b>
<b>CIP:</b>	<b>Capital Improvement Program</b>
<b>Consultant:</b>	<b>Asbestos consulting firm hired by the District</b>
<b>Demolition Directive:</b>	<b>Memorandum – August 4, 2006 from Patrick Henwood</b>
<b>EPA:</b>	<b>Environmental Protection Agency</b>
<b>In House Personnel:</b>	<b>School District of Philadelphia asbestos workers</b>
<b>LEA:</b>	<b>Local Education Agency</b>
<b>O&amp;M:</b>	<b>Operations and Maintenance</b>
<b>OEMS:</b>	<b>Office of Environmental Management and Services</b>
<b>OSHA:</b>	<b>Occupational Safety and Health Administration</b>
<b>PEL:</b>	<b>Permissible Exposure Limit</b>
<b>PSD or SDP:</b>	<b>Philadelphia School District/School District of Philadelphia</b>
<b>PSIT:</b>	<b>Philadelphia School Improvement Team</b>
<b>STEL:</b>	<b>Short Term Exposure Limit</b>

## **1. Introduction**

The School District of Philadelphia, Asbestos Policy Statement:

“The School District of Philadelphia is dedicated to providing a safe and healthful work environment for its employees, students, faculty, contractors and visitors. In recognition of the potential health problems associated with asbestos, the School District of Philadelphia is committed to a comprehensive asbestos control program. This program is implemented and maintained through the School District of Philadelphia's Office of Environmental Management and Services (OEMS).”

OEMS has the responsibility of establishing procedures for asbestos abatement, asbestos inspection, air monitoring, renovation and demolition activities within all School District of Philadelphia owned or leased facilities.

These procedures are developed to ensure that:

- (1) People are not exposed to significant levels of asbestos fibers
- (2) Asbestos waste is handled and disposed of properly
- (3) Members of the School District of Philadelphia community have access to the Office of Environmental Management and Services for information, assistance, guidance, and interpretation regarding asbestos related matters.
- (4) Members of the School District of Philadelphia community have access to the Asbestos Management Plans as required and outlined in the US EPA AHERA regulations including annual written notification to all parents.
- (5) Compliance with all applicable Federal, State and Local Asbestos Regulations

Requirements outlined in this manual are mandatory in nature where the word “SHALL” is used and are advisory in nature where the word “SHOULD” is used.

## **2. Summary of Asbestos Management Program**

The School District of Philadelphia's Asbestos Management Program was established to meet the requirements of Federal, State, and Local Regulations.

These regulations include, but are not limited to:

- US Environmental Protection Agency Asbestos Hazard Emergency Response Act (US EPA AHERA) and National Emissions Standard for Hazardous Air Pollutants subpart M, Part 61 (NESHAP);
- US Department of Labor, Occupational Safety and Health Administration (OSHA) General Industry Standard (29 CFR 1910.1001) and the OSHA Asbestos Standard for the Construction Industry (29 CFR 1926.1101);
- The Commonwealth of Pennsylvania, Department of Labor and Industry, Asbestos Occupations, Accreditation and Certification Act;
- The City of Philadelphia, Department of Public Health, Asbestos Control Regulations.

### **3. Asbestos Management Program Execution**

#### **a) General Execution**

The Office of Environmental Management and Services (OEMS) develops, implements and manages safety and health programs for the School District of Philadelphia faculty, staff and students and assists with ensuring that all contractors comply with Federal, State and Local Environmental Regulations. The OEMS provides the oversight of School District of Philadelphia employees (Asbestos A-Team), environmental consultants, and asbestos abatement contractors for all projects within the School District of Philadelphia concerning Asbestos Containing Materials.

The control of safety and health hazards at the School District of Philadelphia is primarily through the implementation of engineering, work practice and administrative controls. Personal Protective Equipment (PPE) is used to supplement these controls or whenever the controls are not feasible or are in the process of being implemented. PPE is also recommended whenever exposures to chemical, physical or biological agents can be prevented or reduced by its use.

This written program establishes the procedures necessary to:

- 1) meet established standards and federal regulations for occupational exposure to asbestos fibers;
- 2) meet the requirements of the City of Philadelphia Asbestos Control Regulations which encompasses the disturbance and/or abatement of asbestos containing building materials;
- 3) provide the necessary health and safety protection to the School District of Philadelphia staff, faculty, students, contractors and visitors.

This program is strengthened by input and cooperation with the Philadelphia Federation of Teachers (PFT), Health and Welfare Fund.

### **4. Summary of Program Execution**

#### **a) Asbestos Management Program Execution**

The Asbestos Management Program is administered by the Office of Environmental Management and Services (OEMS). OEMS provides the following services primarily through professional consultants:

- (1) exposure monitoring services;
- (2) building inspection/surveys (bulk sampling) for the identification of asbestos containing materials;
- (3) asbestos project design services;
- (4) asbestos abatement project and air monitoring services;
- (5) emergency response to fiber release episodes;
- (6) education/information;
- (7) medical monitoring;
- (8) training for School District of Philadelphia personnel

### **5. Responsibilities**

#### **a) Office of Environmental Management and Services**

OEMS is responsible for performing the following functions:

- (1) Developing and administering of the Asbestos Management Program.
- (2) Providing asbestos-related services to all School District of Philadelphia departments.
- (3) Conducting required training of the Asbestos Management Program and working jointly with departments to schedule training.
- (4) Identifying and posting areas where labeling/signage are required.
- (5) Medical Monitoring of OEMS "A-TEAM" and other departments "AST" Asbestos Program staff.



- (6) Certification and training as required for OEMS "A-TEAM" and other departments "AST" Asbestos program staff.
- (7) Record keeping as outlined in Section 3.5 and all records as by required by US EPA AHERA regulations.

**b) Asbestos Worker/Supervisor - "A-TEAM"**

- (1) OEMS shall ensure that all "A-TEAM" workers/supervisors adhere to the following requirements:
  - a) Attend an initial Worker/Supervisor Asbestos Course;
  - b) Maintain the annual re-certification per EPA AHERA requirements and Commonwealth of Pennsylvania Asbestos Occupations, Accreditation and Certifications Act;
  - c) Undergo an annual Asbestos Medical Evaluation;
  - d) Undergo an annual Respirator Medical Clearance;
  - e) Undergo an annual Respirator Fit Testing.

**c) Asbestos Designated Person**

The Asbestos Designated Person is responsible for:

- (1) Assuring the health and safety of employees, students and visitors in the School District of Philadelphia facilities under his/her control.
- (2) Being kept informed of all areas under his or her jurisdiction where potential asbestos exposures exist and initiating protection programs that adhere to the Asbestos Management Program requirements of this manual.
- (3) Assuring that Asbestos Management Program requirements are adhered to by principal investigators, project managers, supervisors, or division heads, and School District of Philadelphia personnel under their supervision.
- (4) Ensuring that all employees within the Asbestos Management Program comply with (OSHA 1910.1001 (j) (7) (iv)) and the US EPA AHERA regulations by attending the required training.
- (5) Ensure the posting of:
  - a) Warning labels/signage
  - b) Commonwealth of Pennsylvania Asbestos Abatement and Demolition/Renovation Notification form
  - c) Asbestos Inspection Reports (AIR) form (where required)
  - d) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

**d) Supervisor or Project Manager (Capital, Maintenance and Facilities)**

Each person in charge of a project, maintenance/repair, renovation/demolition, or other activity from the Departments of Capital, Maintenance, and/or Facilities, where asbestos containing material may be present is responsible for:

Identifying, with the assistance of OEMS, asbestos containing building materials prior to any disturbance of these materials. Various Federal (EPA and OSHA) and Local (City of Philadelphia Asbestos Control Regulations) require Asbestos Inspections prior to renovation/demolition activities. This shall be accomplished by always following the Asbestos Management Program Procedures as follows:

- (1) Ensure that the requirements of the Asbestos Management Program Procedures are followed by all personnel, trades, and contractors who are involved with the project;

- (2) Review of the required Asbestos Inspection Report (AIR) form (Attachment 1) and AHERA Management Plan documents prior to activities that may disturb any Asbestos Containing Materials;
- (3) Perform all project related duties as outlined in the Project Management Responsibilities;
- (4) Keep the department chairperson or director informed on any actions proposed or taken regarding the Asbestos Management Plan;
- (5) Ensuring that Construction Projects follow the Demolition Directive procedure outlined in the August 4, 2006 letter.

**e) Employee – Capital**

School District of Philadelphia Capital employees and/or consultants shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of the projects they are performing or managing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit (a.k.a PSIT Service Request Form) and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode upon discovery of visible damage to asbestos containing materials.
- (3) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

The types of projects represented as part of the Capital Improvement Program are as follows:

- (1) Complete Renovation of an existing building that addresses all facility component concerns and educational program needs;
- (2) Major Renovation of an existing building addressing significant facility component and educational improvements;
- (3) Addition to an existing building (either as an attachment or stand-alone structure) to accommodate needed program space;
- (4) Conversion of an existing facility to accommodate a change in educational program;
- (5) Facility Component Improvement of specific facility needs (i.e. electrical or HVAC system upgrades, ADA improvements, life safety improvements, exterior renovations, etc.)

**f) Employee – Maintenance**

School District of Philadelphia Maintenance employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in maintenance activities shall attend required Asbestos Awareness training program within 60 days of employment.

**g) Employee – Facilities & Custodial**

School District of Philadelphia Facilities and Custodial employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed;
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in Facilities and Custodial activities shall attend require Asbestos Awareness training program within 60 days of employment.

## **6. Requirements**

### **a) Employee Exposure Monitoring**

When information indicates that an employee's exposure to asbestos fibers may equal or exceed an 8-hour time-weighted average of 0.1 f/cc \* (per OSHA 1910.1001 & 1926.1101), OEMS shall develop and implement an asbestos exposure monitoring program. The sampling strategy shall be designed to identify employees by work task (job classification) that is exposed to asbestos fibers that exceed an 8-hour time-weighted average of 0.1 f/cc.

### **b) Employee Notification**

OEMS shall notify in writing, each employee exposed to asbestos fibers at or above an 8-hour time weighted average of 0.1 f/cc.

### **c) Observation and Monitoring**

OEMS shall provide employees or their representatives with an opportunity to observe any exposure measurements conducted.

### **d) Training Program**

OEMS shall institute a training program which meets the requirements of AHERA for all employees who perform maintenance operations in a facility/school which contains asbestos containing materials or presumed asbestos containing materials and 1910.1001 (j), and the Commonwealth of Pennsylvania Department of Labor and Industry and the City of Philadelphia Asbestos Control Regulations. The affected departments shall ensure employee participation in this program. The OEMS "A-TEAM" and other departments "AST" Asbestos Program staff training shall be conducted annually for each employee as required by all Federal, State and Local for each asbestos discipline.

All Asbestos Awareness training as required by AHERA shall be performed within 60 days of employment and shall include:

- Health effects of asbestos
- Locations of ACM and PACM in the building/facility
- Recognition of CM and PACM damage and deterioration
- Requirements of the OSHA 1910.1001 standard relating to maintenance
- Proper response to fiber release episodes
- Procedure to be followed to isolate areas affected by fiber release

### **e) Access to Information**

OEMS shall make available to affected employees or their representative's copies of the Occupational Safety and Health Administration (OSHA) General Industry Standard Part 1910.1001 and the department shall post a copy in the workplace.

### **f) Record Keeping**

OEMS shall maintain an accurate record of all employee exposure measurements. OEMS and/or the School District of Philadelphia Human Resources Department shall maintain records of employee medical monitoring program. OEMS shall maintain all employee training records. All records shall be provided upon request to employees, former employees, representatives designated by the individual employee.

## **7. AHERA OPERATIONS AND MAINTENANCE PLAN**

### **a) CONTROLS**

#### **i. Work Order System**

Minimizing disruption of ACM/PACM during maintenance and renovation activities is the primary goal and task encountered by OEMS. Operations and maintenance employees and contractors should be warned to avoid conducting any maintenance work which may disturb ACM/PACM. Initiating a work order system, where all work orders or requests are channeled through the Office of Environmental Management and Services (OEMS), will be the method used to control and minimize disruption of ACM/PACM.

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment 1) shall be issued to in-house personnel and/or all contractors whose work could impact ACM/PACM. This form should accompany each contract issued to an outside contractor and posted on the jobsite.

All work order requests for maintenance and renovation activities in areas where ACM/PACM is suspected or known to be present are to be submitted to OEMS prior to proceeding with work. OEMS is responsible for reviewing asbestos survey records for information about the presence of ACM/PACM in the area where the work is to be performed. OEMS should physically inspect the area to ensure existing records reflect actual conditions. If no asbestos is present, a work order is not necessary and the planned actions can proceed. If ACM/PACM is found to be present in the area, OEMS will sign the work order application and obtain an approved and accredited asbestos contractor or assign OEMS "A-TEAM" to abate the ACM/PACM.

#### **ii. Regulated Areas**

The owner will identify and regulate all areas where airborne concentrations of ACM/PACM exceed the Permissible Exposure Limit (PEL)\* (Per OSHA determined to be 0.1 f/cc) and/or short term exposure limit (STEL) (Per OSHA determined to be 0.1 f/cc), or there is reasonable possibility that the (PEL) and/or (STEL) may be exceeded. All ACM/PACM removal activities involving thermal system insulation ACM/PACM (Class I), surfacing ACM/PACM (Class I), and miscellaneous ACM/PACM such as floor tile, roofing, and siding mastic, etc. (Class II), and repair and maintenance operations where thermal system insulation and surfacing ACM/PACM is likely to be disturbed (Class III) will be performed in accordance with federal, state, and local regulations. All asbestos abatement work and activities will be designed and managed as asbestos regulated areas. These areas will be demarcated and labeled.

#### **iii. Warning Signs**

Warning signs shall be displayed at all approaches to each asbestos regulated area. The asbestos abatement contractor will provide OSHA warning signs in all regulated areas during removal, repair, and other maintenance activities. OEMS will provide AIRs to all contractors who must inform all employees and supervisors working in locations contiguous to asbestos regulated areas of the potential hazards and work practices required.

#### **iv. Warning Labels**

Warning labels and/or signage shall be affixed to all raw materials, mixtures, scrap, waste, debris, and other products containing asbestos fibers, or to their containers. Generally, the asbestos abatement contractor or OEMS A-Team personnel will provide all warning labels for ACM/PACM containment.

## **8. O & M RESPONSE ACTIONS**

The Asbestos Management Program general O&M procedures are outlined in this section. Additional requirements specific to asbestos abatement activities are included in the Project Design documents for all Asbestos Abatement Work. Regular cleaning, inspection, and reporting of ACM/PACM deterioration or other problems must be diligently practiced by all employees including custodial and maintenance personnel.

### **a) Facility Maintenance Isolation of Area Responsibilities**

Maintenance personnel are often required to work in areas where ACM/PACM may potentially be disturbed. Most maintenance activities are conducted by in-house staff, outside contractors, or a combination.

Emergency fiber release episodes, such as pipe fitting or valve breaks, emergency boiler work, or mechanical equipment repair will be responded to by OEMS A-Team personnel or asbestos abatement contractor personnel. The owner's maintenance staff will: (1) isolate the emergency fiber release area; (2) post warning signs to prevent unauthorized access, and (3) notify their supervisor and OEMS. OEMS will ensure that the fiber release area remains isolated and is properly cleaned by and approved and accredited abatement contractor or by OEMS A-TEAM personnel.

### **b) Unlikely Contact with ACM/PACM**

Maintenance activities or repairs which can be performed without contacting or disturbing the ACM/PACM require little more than normal care and good workmanship. For example, valves which are either uncovered or covered with non-asbestos insulation can be packed or repaired without disturbing asbestos insulation on nearby pipes. The major precaution is to ensure that maintenance and custodial personnel are familiar with procedures such as isolating the area, posting warning signs, and notifying OEMS in the event of any accidental ACM/PACM disturbance.

### **c) Accidental Disturbance of ACM/PACM**

Maintenance and facilities personnel shall notify OEMS any time a fiber release is suspected. If friable ACM/PACM becomes airborne in the building,

### **d) Planned Disturbance of ACM/PACM**

Maintenance activities that may impact ACM/PACM include access to a valve, flange, duct, or related system component.

Where asbestos-containing insulation must be removed to maintain or repair the thermal system, the ACM/PACM will imminently be disturbed. ACM/PACM removal work shall be conducted by OEMS A-Team personnel or an approved and accredited asbestos abatement contractor.

If friable ACM/PACM becomes airborne in the building, maintenance and facilities personnel shall secure the area and contact OEMS. OEMS shall respond accordingly.

**e) Miscellaneous ACM/PACM**

Miscellaneous types of ACM/PACM may include vinyl asbestos floor tiles, mastics/adhesives and woven vibration dampers. Disturbance of these materials should be avoided. Routine maintenance activities involving these materials should not pose a problem if handled properly. Questions on the proper removal and disposal of miscellaneous ACM/PACM should be directed to OEMS. OEMS will contact an approved and accredited asbestos abatement contractor or utilize OEMS A-TEAM personnel to assist with miscellaneous ACM/PACM clean-up activities.

**f) Vinyl Asbestos Floor Tile**

Asbestos-containing floor tiles in good condition are considered non-friable unless they are crushed, drilled, sawed, sanded or disturbed by any activity that breaks up the material. Routine maintenance of these materials should employ the use of non-abrasive buffers and wet cleaning technique. Broken or loose floor tiles should be removed and disposed of as asbestos waste by OEMS. Remaining debris should be vacuumed with a HEPA vacuum and the area wet mopped using amended water.

**g) Mastics/Adhesives**

Mastics and adhesives containing asbestos in good condition are considered non-friable and do not pose a potential health concern unless crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

**h) Woven Vibration Dampers**

Woven vibration dampers in good condition are considered non-friable and do not pose a potential health concern unless cut, crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

**i) Other Work Practices**

Any special work not included in this section should be addressed to OEMS for review prior to the initiation of work that may involve the disturbance of ACM/PACM.

**j) Fiber Release Episodes**

Facilities and maintenance staff should report to OEMS the presence of asbestos debris, water or physical damage to ACM/PACM, or any other evidence of possible fiber release. OEMS should have the OEMS A-Team personnel or an approved and accredited abatement contractor respond to the site to clean up debris and make repairs as soon as possible. OEMS will also contact a consultant to conduct air monitoring and prepare a report and submit at project completion to OEMS for each episode. OEMS will forward the reports for each site location AHERA Management Plan accordingly.

## **9. REFERENCES and RESOURCES**

Applicable regulations for asbestos projects impacted by renovation, demolition, and maintenance activities.

- **Philadelphia Air Management Services – Asbestos Control Unit**  
<http://www.phila.gov/health/units/ams/Asbestos/asbestos.html>
- **Pennsylvania Asbestos Occupations, Accreditation and Certification Act**  
<http://www.dli.state.pa.us/landi/cwp/view.asp?a=185&q=56262&landiNav=>
- **United States Environmental Protection Agency Asbestos Home Page**  
<http://www.epa.gov/asbestos/>
- **Occupational Safety and Health Administration (OSHA) Asbestos Home**  
<http://www.osha.gov/SLTC/asbestos>