## SCHOOL DISTRICT OF PHILADELPHIA



## Asbestos Hazard Emergency Response Act "AHERA"

## THREE-YEAR RE-INSPECTION 2015-2016

## and ASBESTOS MANAGEMENT PLAN for the

Philadelphia Learning Academy South (former E. Spencer Miller ES)

> ULCS# 1590/8460/1450 **Building # B145001-1** 4300 Westminster Avenue Philadelphia, Pennsylvania 19104

> > Year Built: 1968

June 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

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## SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

# 440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL 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

AHERA-2d Revised 12/14/15

## **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 and/or gfjunod@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**

In the event that Confirmed Materials are located, data will be listed here.

- \* 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**

Glue Dots	Sink Undercoat Mastic	

<sup>\*</sup> 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.

<sup>\*\*</sup> 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

Floor Tile VAT 12" x 12"	Sheetrock Ceiling	Sheetrock Wall
Tectum Ceiling		

<sup>\*</sup> 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.

<sup>\*\*</sup> 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

Brick Wall	Carpet	Ceiling Tile 2' x 2'
Ceramic Tile Floors	Ceramic Tile Walls	Concrete Block Wall
Concrete Ceiling	Concrete Floor	Corrugated Metal Ceiling
Fiberglass Duct Insulation	Fiberglass Pipe Insulation	Glass Block Walls
Metal Ceiling	Metal Walls	Neoprene Pipe Insulation
Textured Spray-On Popcorn Ceiling	Vinyl Stair Treads	Vinyl Vibration Damper Cloth
Wood Floor		

<sup>\*</sup> 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.

<sup>\*\*</sup> 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

This building does not have an Auditorium.

- \* 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	X	X	X	No Attic
Crawlspace	X	X	X	No Crawlspace

## 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.

Pipe Chases and Pipe Shafts need to be assessed.

## 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 reinspection 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 Reinspection 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 Reinspections 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)

Our inspections may, if observed, report findings of damaged non-asbestos materials in order for work orders to be issued for material repairs/corrective action as necessary.

Damaged non-asbestos materials reported in this section will be forwarded to maintenance for repairs.

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
4/8/2016	1	1	Stairwell 2 next to Kitchen	Floor Tile VAT 12" x 12"	232 SF	1 SF
4/8/2016	1	1	Electrical Room next to Office 173	Concrete Block Wall	675 SF	10 SF
4/8/2016	1	1	Closet inside A POD Lobby/Open Area	Concrete Block Wall	75 SF	10 SF
4/8/2016	1	1	Entrance Vestibule next to Stairwell 3	Floor Tile VAT 12" x 12"	150 SF	10 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

ITEM	DEFINITION									
ULCS#	Individual identification number assigned to each school within the School District of Philadelphia.									
HOMOGENEOUS AREA ID#	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>									
	<ul> <li>A. Is the ULCS# for the school.</li> <li>B. Designates the specific building/building area within the school.</li> <li>C. Designates the floor or level within the building/building area.</li> <li>D. Designates the homogeneous material within that floor or level.</li> <li>Note: Item D may be a number or a letter.</li> </ul>									
SYSTEM AFFECTED	Corresponds to the AHERA system for classifying materials.									
	<ul> <li>T : Thermal System</li> <li>S : Surfacing System</li> <li>M : Miscellaneous</li> </ul>									
ITEM AFFECTED	Is a description of the homogeneous material.									
ORIGINAL INSPECTION DATA	This section contains the information found in the original Management Plan (1988-1989).									
AMOUNT OF MATERIAL/ UNIT	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**

ITEM	<b>DEFINITION</b>
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**CND** Corresponds to AHERA condition rating for materials.

**Condition** 

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

**Damage Potential** 

1 : Potential for Damage

2 : Potential for Significant Damage

ASMD Assumed Asbestos This means that a material was not sampled for asbestos content during the original Management Plan inspection.

RA

This corresponds to the AHERA system of response action rating for materials.

Response Action

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

**CHANGES** 

This section describes changes to the homogeneous material in the twenty-four years since the original AHERA inspection. The abbreviations are defined below.

**RMVD** Removed **ENCL** Enclosed **ENCP** Encapsulated **DMGD** Damaged **SMPLD** Sampled Material MTRL **RPRD** Repaired None Located N/L **RPLCD** Replaced

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

#### **RE-INSPECTION FORM KEY**

#### ITEM DEFINITION

## THREE YEAR RE-INSPECTION

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.

### DMGD AMT Amount Damaged

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.

## NF Newly Friable

This section identifies materials in the original Management Plan which have since become friable.

### RA Response Action

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.

- 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

## a. High Priority Response

The homogeneous material has been scheduled for abatement or other response action.

### b. Medium Priority Response

The homogeneous material will be scheduled for abatement or other response action as soon as the high priority responses have been addressed.

#### c. Low Priority Response

The homogeneous material will be scheduled for abatement or other response action as soon as the medium priority responses have been addressed.

#### d. On-Going Response/Operations and Maintenance

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.

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

### **RE-INSPECTION FORM KEY**

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.

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## **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.

		School District of Philadelphia			AHERA Three-	Year Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
		Philadelphia Learning Academy South (former E. Spencer Miller Elementary School)			Room by R	oom Location Log Report						Building Inspector: Bernard J Bryson	
		4300 Westminster Avenue, Philadelphia, PA 19104			•						_	Number: ACC-0125-6-031	
		ULCS# 8460											
												Management Planner: M. Causley	-
E		Year Built: 1968					1	I		1		Number: 046177	
1	F												
e m	i												
e	0		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color		Attic/ Crawl Space
n t	r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	required for VAT	Comments/Description/Notes	Ranking
			N/A	Floor Tile VAT 12" x 12"		NAD		SF		SF		Entrance at corner of 43rd Street and Westminister	
1	1	Front Entrance Vestibule Front Entrance Vestibule	N/A	Brick Wall		Non Suspect ACM	80 80	SF	0	SF	Multi	Street	
1		Front Entrance Vestibule	N/A	Glass Block Walls		Non Suspect ACM	160	SF	0	SF			
1		Front Entrance Vestibule	N/A	Metal Ceiling		Non Suspect ACM	80	SF	0	SF			
1	1	Front Entrance Lobby/Reception Area	N/A	Carpet		Non Suspect ACM	600	SF	0	SF			
1		Front Entrance Lobby/Reception Area	N/A	Sheetrock Wall		NAD Naza Oserant AGM	1800	SF	0	SF			
1	1	Front Entrance Lobby/Reception Area Stairwell 1 next to Front Entrance Lobby/Reception	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	600	SF	0	SF			
1	1	Area	N/A	Carpet		Non Suspect ACM	150	SF	0	SF			
1	1	Stairwell 1 next to Front Entrance Lobby/Reception Area	N/A	Vinyl Stair Treads		Non Suspect ACM	15	SF	0	SF	Blue		
	-	Stairwell 1 next to Front Entrance Lobby/Reception							U		blue		+
1	1	Area	N/A	Floor Tile VAT 12" x 12"		NAD	40	SF	0	SF	White		
1	1	Stairwell 1 next to Front Entrance Lobby/Reception Area	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			
		Stairwell 1 next to Front Entrance Lobby/Reception	N/A	Concrete Ceiling		Non Suspect ACM		SF	, i	SF			
1		Area	N/A	Carpet		Non Suspect ACM	200	SF	0	SF			
1		Welcome Center/Main Office Common Area Welcome Center/Main Office Common Area	N/A N/A	Sheetrock Wall		Non Suspect ACM NAD	352 1056	SF	0	SF			
1		Welcome Center/Main Office Common Area	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	352	SF	0	SF			
		Meeting Room inside Welcome Center/Main Office	N/A	Carpet		Non Suspect ACM		SF		SF			
1	1	Common Area Meeting Room inside Welcome Center/Main Office		·		· ·	100		0	_			
1	1	Common Area	N/A	Sheetrock Wall		NAD	300	SF	0	SF			
	1	Meeting Room inside Welcome Center/Main Office	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
		Common Area Office 184 inside Welcome Center/Main Office	N/A	Carpet		Non Suspect ACM		SF		SF			
1	1	Common Area	N/A	Carpet			120		0				
1	1	Office 184 inside Welcome Center/Main Office Common Area	N/A	Sheetrock Wall		NAD	360	SF	0	SF			
1	1	Office 184 inside Welcome Center/Main Office Common Area	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	120	SF	0	SF			
		Office 183 inside Welcome Center/Main Office	N/A	Carpet		Non Suspect ACM		SF		SF			
1	1	Common Area Office 183 inside Welcome Center/Main Office		·			120		0	_		+	+
1	1	Common Area	N/A	Sheetrock Wall		NAD	360	SF	0	SF			
1	1	Office 183 inside Welcome Center/Main Office Common Area	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	120	SF	0	SF			
1	1	Office 185 inside Welcome Center/Main Office Common Area	N/A	Carpet		Non Suspect ACM	200	SF	0	SF			
	1	Office 185 inside Welcome Center/Main Office	N/A	Sheetrock Wall		NAD	600	SF	0	SF			
1	1	Common Area Office 185 inside Welcome Center/Main Office	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM		SF		SF			
1	1	Common Area Office 186 inside Welcome Center/Main Office		,		Non Suspect ACIVI	200		0	-			
1	1	Common Area	N/A	Carpet		Non Suspect ACM	192	SF	0	SF			
1	1	Office 186 inside Welcome Center/Main Office Common Area	N/A	Sheetrock Wall		NAD	576	SF	0	SF			
		Office 186 inside Welcome Center/Main Office	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM		SF		SF			
1	1	Common Area Elevator Machine Room outside Welcome	IN/A	Genning The 2 X 2		Non Suspect Acivi	192	01	0	- 51			
1	1	Center/Main Office Common Area	Х	x		×	х	x	х	x		No Access	
1		Passenger Elevator	N/A	Carpet		Non Suspect ACM	30	SF	0	SF			
1		Passenger Elevator	N/A	Metal Walls		Non Suspect ACM	90	SF	0	SF			
1		Passenger Elevator Hallway from Passenger Elevator to Stairwell 4	N/A N/A	Metal Ceiling Carpet		Non Suspect ACM Non Suspect ACM	30 1500	SF SF	0	SF SF		+	
1		Hallway from Passenger Elevator to Stairwell 4	N/A	Floor Tile VAT 12" x 12"		NAD	200	SF	0	SF	Multi		
1	1	Hallway from Passenger Elevator to Stairwell 4	N/A	Concrete Block Wall		Non Suspect ACM	5100	SF	0	SF			
1		Hallway from Passenger Elevator to Stairwell 4	N/A N/A	Sheetrock Ceiling Ceiling Tile 2' x 2'		NAD Non Suspect ACM	400	SF SF	0	SF SF			
1	1	Hallway from Passenger Elevator to Stairwell 4 Entrance Vestibule next to Stairwell 4	N/A N/A	Floor Tile VAT 12" x 12"		Non Suspect ACM NAD	1300 330	SF	0	SF	Multi	43rd Street Entrance	+
1		Entrance Vestibule next to Stairwell 4	N/A	Brick Wall		Non Suspect ACM	250	SF	0	SF	IVIGIG	15.4 GLOCK EMBRIDG	
1		Entrance Vestibule next to Stairwell 4	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			
1	1	Entrance Vestibule next to Stairwell 4	N/A	Sheetrock Wall		NAD	250	SF	0	SF			

E. Śpencer Miller Elementary School) 4300 Westminster Avenue, Philadelphia, PA 19104  ULCS# 8460  Year Built: 1968  E. Śpencer Miller Elementary School) 4300 Westminster Avenue, Philadelphia, PA 19104  Number: ACC-0125-6-031  Management Planner: M. Causley  Number: 046177  Attic/ Cr			School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Ye	ar Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
Comment   Comm			E. Spencer Miller Elementary School)			Room by Roo	om Location Log Report					]	Building Inspector: Bernard J Bryson	
Vest Build: 1989													Number: ACC-0125-6-031	
Conformation   Conf			ULCS# 8460										Management Planner: M. Causley	
Formal   Configuration   Con			Year Built: 1968										Number: 046177	
Compared Fig.   Compared Fig														
Part	e													
1   Control Michael and Different   Michael A   Mich	m											Color		Attic/ Crawl
1   Strates eventure and E has survey at the control of the cont		0	On Sita Boom Nama		Matarial Description	UID#						required for	Commente/Description/Notes	Space
1   Sement of between the of Chests   No.   November   November	1	1				пірн						VAI	Comments/Description/Notes	Kalikilig
1   1   Startent electron at act C-bys   NA	1		Stairwell 4 between B and C Pods					300						
1   1   Server of Assessment and Christian   No.		_										White	<u> </u>	
1   Started 4 plateon and a Price Security   Start   Committee														
1   1   Wilsons Retation and Descript Elevator   NA   Service		1	Stairwell 4 between B and C Pods	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM		SF		SF			
1   1   March Response not & Passangel Elevator   1   1   March Response Not & March Elevator & March Elevat														
Total   Technology   Technolo													+	
1   1				N/A	Ceramic Tile Floors		Non Suspect ACM		SF		SF			
Total   Electrical Room 100   NA   Converte Floor   Non-Suspect ACM   100   9F   0   8F   1		_												
T   1   Electrical Room 13		_												
T   1   Section Room 150											ı			
1   1   Subsett Media Cereter Classroom	1			N/A	Sheetrock Wall		NAD			0				
1   1   Subsett Media Center Classroom   NA														
1   1   Student Media Center Classroom   N/A   Celling Tile ? 2"   Nor Suppert ACM   64   8F   0   8F   1   1   1   Responsion in Subsett Media Center Classroom   N/A   Center Tile Floris   Nor Suppert ACM   64   8F   0   8F   1   1   1   Responsion in Subsett Media Center Classroom   N/A   Center Tile Floris   Nor Suppert ACM   64   8F   0   8F   1   1   Responsion in Subsett Media Center Classroom   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile Floris   Nor Suppert ACM   80   8F   0   8F   1   Responsion   N/A   Center Tile F														
1   Restoom in Subset Media Center Classroom   NAA														
1   Netroen in Squiett Media Centre Classroron NA   Sheetrook Ceiling   NAD   64   SF   0   SF		-												
1   Kitchen inside Student Media Centrel Classroom   N/A   Control Block Wall   Non Suspect ACM   40   SF   0   SF		_												
1   1   Kinchen inside Subert Mode Center Classorom N/A														
1   1   Sichen males Subrent Media Center Classroom   M   Sint Undercoat Massic   Assumed   8   SF   0   SF   1   Sink - 8 SF   1   1   1   Classroom 158   N/A   Curpet   Non Suspet ACM   1680   SF   0   SF   1   1   1   Classroom 158   N/A   Concrete Block Wall   Non Suspet ACM   1680   SF   0   SF   1   1   Classroom 158   N/A   Concrete Block Wall   Non Suspet ACM   1680   SF   0   SF   1   1   Classroom 158   N/A   Concrete Block Wall   Non Suspet ACM   1680   SF   0   SF   1   1   Classroom 158   N/A   Concrete Block Wall   Non Suspet ACM   1680   SF   0   SF   1   1   Classroom 158   Restroom   N/A   Clarent Block Wall   N/A		1	Kitchen inside Student Media Center Classroom	N/A	Concrete Block Wall		Non Suspect ACM	240						
1   Classroom 158													4.0% 0.05	
1   Classroom 158													1 Sink - 8 SF	
1   Classroom 158 Restroom														_
1   Classroom 158 Restboom		_												
1   Classroom 158 Restroom														
1   School Police Office		-												
1   School Police Office		1	School Police Office					96		0				
1   C POD Lobby/Open Area														
1   C POD Lobby/Open Area												Multi		
1   1   C POD Lobby/Open Area		_							SF		SF			
1   1   C POD Lobby/Open Area													Upper Soffit	
1   1   C POD Lobby/Open Area   N/A   Textured Spray-On Popcom Ceiling   Non Suspect ACM   758   SF   0   SF   N/A   Concrete Block Wall   NAD   50   SF   N/A   NAD   SF   N/A   Sheetrock Wall   NAD   SF   N/A   SF		_												
1   1   Classroom C-3														$\overline{}$
Closet inside C POD Lobby/Open Area across from C-3	4			N/A	Floor Tile VAT 12" x 12"		NAD	50	SF	0	SF	\A/leite		
Closet inside C POD Lobby/Open Area across from   N/A   Corrugated Metal Ceiling   Non Suspect ACM   50   SF   0   SF			Closet inside C POD Lobby/Open Area across from	N/A	Sheetrock Wall		NAD		SF		SF	vvnite		
1   1   Custodial Closet inside C POD Lobby/Open Area   X   X   X   X   X   X   X   X   X			Closet inside C POD Lobby/Open Area across from	N/A	Corrugated Metal Ceiling		Non Suspect ACM		SF		SF			
Closet inside C POD Lobby/Open Area outside	1												No Access	
1   1   Classroom C-4			Closet inside C POD Lobby/Open Area outside											
1   Classroom C-4	1	1						20		0	-	White		
1   1   Classroom C-4	1		Classroom C-4				· · · · · · · · · · · · · · · · · · ·	60		0				
1         1         Classroom C-1         N/A         Concrete Block Wall         Non Suspect ACM         3150         SF         0         SF           1         1         Classroom C-1         N/A         Concrete Celling         Non Suspect ACM         1050         SF         0         SF           1         1         Classroom C-1         N/A         Textured Spray-On Popcom Celling         Non Suspect ACM         1050         SF         0         SF           1         1         Classroom C-1         N/A         Fiberglass Pipe Insulation         Non Suspect ACM         50         LF         0         LF           1         1         Classroom C-1 Storage Closet         N/A         Correte Block Wall         Non Suspect ACM         20         SF         0         SF           1         1         Classroom C-1 Storage Closet         N/A         Concrete Block Wall         Non Suspect ACM         40         SF         0         SF		1	Classroom C-4		-									
1         1         Classroom C-1         N/A         Concrete Ceiling         Non Suspect ACM         1050         SF         0         SF           1         1         Classroom C-1         N/A         Textured Spray-On Popcom Ceiling         Non Suspect ACM         1050         SF         0         SF           1         1         Classroom C-1         N/A         Fiberglass Pipe Insulation         Non Suspect ACM         50         LF         0         LF           1         1         Classroom C-1 Storage Closet         N/A         Carpet         Non Suspect ACM         20         SF         0         SF           1         1         Classroom C-1 Storage Closet         N/A         Concrete Block Wall         Non Suspect ACM         40         SF         0         SF														
1         1         Classroom C-1         N/A         Textured Spray-On Popcom Ceiling         Non Suspect ACM         1050         SF         0         SF           1         1         Classroom C-1         N/A         Fiberglass Pipe Insulation         Non Suspect ACM         50         LF         0         LF           1         1         Classroom C-1 Storage Closet         N/A         Carpet         Non Suspect ACM         20         SF         0         SF           1         1         Classroom C-1 Storage Closet         N/A         Concrete Block Wall         Non Suspect ACM         40         SF         0         SF										-			1	
1         1         Classroom C-1 Storage Closet         N/A         Carpet         Non Suspect ACM         20         SF         0         SF           1         1         Classroom C-1 Storage Closet         N/A         Concrete Block Wall         Non Suspect ACM         40         SF         0         SF	1	1	Classroom C-1					1050						
1 1 Classroom C-1 Storage Closet N/A Concrete Block Wall Non Suspect ACM 40 SF 0 SF		_										-	-	

	School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Y	ear Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
	E. Spencer Miller Elementary School)			Room by Ro	oom Location Log Report						Building Inspector: Bernard J Bryson	
	4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
	ULCS# 8460										Management Planner: M. Causley	
	Year Built: 1968										Number: 046177	
E	Tear Built. 1900						1				Number: 040177	_
e I												
e 0		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Attic/ Crawl Space
n O	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking
1 1	Classroom C-1 Storage Closet	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1 1	Hallway between Classroom C-1 and Classroom C-	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
	Hallway between Classroom C-1 and Classroom C-	N/A	Concrete Block Wall		Non Suspect ACM		SF	·	SF			
1 1	2 Hallway between Classroom C-1 and Classroom C-	IN/A	Concrete block wall		Non Suspect Acivi	150	- 31	0	51			
1 1	Pallway between Classroom C-1 and Classroom C-	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
	Girl's Restroom between Classroom C-1 and	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	Classroom C-2 Girl's Restroom between Classroom C-1 and	N/A	Ceramic Tile Walls		Non Suspect ACM		SF		SF			
1 1	Classroom C-2 Girl's Restroom between Classroom C-1 and				-	192		0				
1 1	Classroom C-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 1	Boy's Restroom between Classroom C-1 and Classroom C-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
	Boy's Restroom between Classroom C-1 and	N/A	Ceramic Tile Walls		Non Suspect ACM		SF		SF			
1 1	Classroom C-2 Boy's Restroom between Classroom C-1 and	N/A	Sheetrock Ceiling		NAD	192	SF	0	SF			
1 1	Classroom C-2					64		0				
1 1		N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1050 3150	SF SF	0	SF SF			
1 1		N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1		N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom C-2 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			
1 1		N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1 1	Classroom C-2 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1 1	Classroom C-2 Storage Closet Classroom C-3	N/A N/A	Sheetrock Ceiling Carpet		NAD Non Suspect ACM	20 1050	SF SF	0	SF SF			
1 1		N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1 1		N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom C-3	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1		N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF			
1 1	Hallway between Classroom C-3 and Classroom C-4	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1 1	Hallway between Classroom C-3 and Classroom C-4	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1 1	Hallway between Classroom C-3 and Classroom C-4	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1 1	Girl's Restroom between Classroom C-3 and Classroom C-4	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	Girl's Restroom between Classroom C-3 and Classroom C-4	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
	Girl's Restroom between Classroom C-3 and	N/A	Sheetrock Ceiling		NAD		SF		SF			
	Classroom C-4 Boy's Restroom between Classroom C-3 and	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	Classroom C-4 Boy's Restroom between Classroom C-3 and	N/A	Ceramic Tile Walls		Non Suspect ACM	64	SF	0	SF			
1 1	Classroom C-4 Boy's Restroom between Classroom C-3 and				· · · · · · · · · · · · · · · · · · ·	192		0				
1 1	Classroom C-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 1		N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom C-4 Classroom C-4	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	3150 1050	SF SF	0	SF SF	-		
1 1		N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1		N/A	Carpet		Non Suspect ACM	20	SF	0	SF			$\overline{}$
1 1	Classroom C-4 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1 1	Classroom C-4 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			$\overline{}$
1 1	Classroom C-4 Storage Closet Staff Lounge 152	N/A N/A	Sheetrock Ceiling Concrete Floor		NAD Non Suspect ACM	20 600	SF SF	0	SF SF			
1 1		N/A	Concrete Block Wall		Non Suspect ACM	1800	SF	0	SF			
1 1		N/A	Metal Ceiling		Non Suspect ACM	600	SF	0	SF			
1 1	Staff Lounge 152	N/A	Fiberglass Pipe Insulation	<u> </u>	Non Suspect ACM	30	LF	0	LF			
1 1		N/A N/A	Fiberglass Duct Insulation Floor Tile VAT 12" x 12"		Non Suspect ACM NAD	30	SF SF	0	SF SF	Divis		$\overline{}$
	Storage Room 153	IN/A	FIGULTHE VALUE X 12		I NAD	192	l or		J OF	Blue	I .	

		School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Ye	ar Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
		E. Spencer Miller Elementary School)			Room by Roo	om Location Log Report						Building Inspector: Bernard J Bryson	
		4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
		ULCS# 8460										Management Planner: M. Causley	
		Year Built: 1968										Number: 046177	
E I	_												
e m e c	,	On Site Room Name	System Affected	Material Description	HID#	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
1 1		Storage Room 153	N/A	Concrete Block Wall	711011	Non Suspect ACM	288	SF	0	SF	***	Commonto 2 coor parona reco	rtuming
1 1		Storage Room 153 Storage Room 153	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 2'		NAD Non Suspect ACM	288 192	SF SF	0	SF SF			
1 1		Storage Closet next to Storage Room 153	X	X X		X	X X	X	X	X		No Access	
1 1	1	Storage Room 157	N/A	Carpet		Non Suspect ACM	256	SF	0	SF			
1 1		Storage Room 157 Storage Room 157	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 2'		NAD Non Suspect ACM	768 256	SF SF	0	SF SF			
1 1		Computer Storage Room 157A	N/A	Concrete Floor		Non Suspect ACM	150	SF	0	SF			
1 1	1	Computer Storage Room 157A	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF			
	1	Computer Storage Room 157A Computer Storage Room 157A	N/A N/A	Concrete Ceiling Fiberglass Duct Insulation		Non Suspect ACM Non Suspect ACM	150 120	SF SF	0	SF SF			
1 1		IT MDF/Storage Room 157B	N/A	Concrete Floor		Non Suspect ACM	200	SF	0	SF			
		IT MDF/Storage Room 157B	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			
1 1		IT MDF/Storage Room 157B IT MDF/Storage Room 157B	N/A N/A	Concrete Ceiling Neoprene Pipe Insulation		Non Suspect ACM Non Suspect ACM	200 30	SF LF	0	SF LF			
1 1	1 :	Storage Room 157C	N/A	Concrete Floor		Non Suspect ACM	100	SF	0	SF			
1 1		Storage Room 157C	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	300	SF SF	0	SF SF			
1 1		Storage Room 157C Hallway outside of B POD	N/A	Carpet		Non Suspect ACM	100 850	SF	0	SF			_
1 1	1	Hallway outside of B POD	N/A	Concrete Block Wall		Non Suspect ACM	2550	SF	0	SF			
1 1		Hallway outside of B POD	N/A N/A	Ceiling Tile 2' x 2' Floor Tile VAT 12" x 12"		Non Suspect ACM NAD	850	SF SF	0	SF SF	NA -141		
1 1		B POD Lobby/Open Area B POD Lobby/Open Area	N/A N/A	Concrete Block Wall		Non Suspect ACM	1350 4050	SF	0	SF	Multi		
1 1	1	B POD Lobby/Open Area	N/A	Sheetrock Wall		NAD	150	SF	0	SF		Upper Soffit	
1 1		B POD Lobby/Open Area	N/A N/A	Ceiling Tile 2' x 2' Concrete Ceiling		Non Suspect ACM Non Suspect ACM	592 758	SF SF	0	SF SF			
1 1	1	B POD Lobby/Open Area B POD Lobby/Open Area	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	758	SF	0	SF			
1 1	1	B POD Lobby/Open Area	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF			
1 1		Office B123 inside B POD Lobby/Open Area Office B123 inside B POD Lobby/Open Area	N/A N/A	Concrete Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100 200	SF SF	0	SF SF			
1 1		Office B123 inside B POD Lobby/Open Area  Office B123 inside B POD Lobby/Open Area	N/A	Sheetrock Wall		NAD	100	SF	0	SF			_
1 1	1	Office B123 inside B POD Lobby/Open Area	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0	SF			
1 1		Office B123 inside B POD Lobby/Open Area	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	10	LF SF	0	LF SF			
1 1		Classroom B-1 Classroom B-1	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM	1050 3150	SF	0	SF			
1 1	1	Classroom B-1	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1		Classroom B-1	N/A N/A	Textured Spray-On Popcorn Ceiling Carpet		Non Suspect ACM Non Suspect ACM	1050	SF SF	0	SF SF			
1 1		Classroom B-1 Storage Closet Classroom B-1 Storage Closet	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM	20 40	SF	0	SF			_
1 1	1	Classroom B-1 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1 1		Classroom B-1 Storage Closet Hallway between Classroom B-1 and Classroom B-	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1 1	1 :	2	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1 1	1  :	Hallway between Classroom B-1 and Classroom B-2 Hallway between Classroom B-1 and Classroom B-	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1 1	1 :	2	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1 1	1	Girl's Restroom between Classroom B-1 and Classroom B-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	1 /	Girl's Restroom between Classroom B-1 and Classroom B-2	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1 1	1	Girl's Restroom between Classroom B-1 and Classroom B-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 1	1 /	Boy's Restroom between Classroom B-1 and Classroom B-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	1	Boy's Restroom between Classroom B-1 and Classroom B-2	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1 1	1	Boy's Restroom between Classroom B-1 and Classroom B-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 1	1 /	Storage Closet between Classroom B-1 and Classroom B-2	N/A	Concrete Floor		Non Suspect ACM	30	SF	0	SF			
1 1		Storage Closet between Classroom B-1 and Classroom B-2	N/A	Concrete Block Wall		Non Suspect ACM	60	SF	0	SF			

		School District of Philadelphia			AHERA Three-Y	ear Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
		Philadelphia Learning Academy South (former E. Spencer Miller Elementary School)				om Location Log Report	•					Building Inspector: Bernard J Bryson	
		4300 Westminster Avenue, Philadelphia, PA									1	Number: ACC-0125-6-031	
													$\dashv$
		ULCS# 8460										Management Planner: M. Causley	-
E		Year Built: 1968		T			1	1	1			Number: 046177	
1	F												
e m	i												
е	0		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Attic/ Crawl Space
n t	r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking
1		Storage Closet between Classroom B-1 and Classroom B-2	N/A	Sheetrock Wall		NAD	30	SF	0	SF			
<u> </u>		Storage Closet between Classroom B-1 and	N/A	Concrete Ceiling		Non Suspect ACM		SF		SF			
1	1	Classroom B-2 Storage Closet between Classroom B-1 and				· ·	30		0				
1	1	Classroom B-2	N/A	Fiberglass Duct Insulation		Non Suspect ACM	75	SF	0	SF			
1		Classroom B-2	N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1050	SF SF	0	SF SF			
1		Classroom B-2 Classroom B-2	N/A N/A	Concrete Ceiling		Non Suspect ACM	3150 1050	SF	0	SF			
1		Classroom B-2	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1	1	Classroom B-2	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF			
1		Classroom B-2 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			
1		Classroom B-2 Storage Closet	N/A N/A	Concrete Block Wall Sheetrock Wall		Non Suspect ACM NAD	40	SF SF	0	SF SF			
1		Classroom B-2 Storage Closet Classroom B-2 Storage Closet	N/A N/A	Sheetrock Ceiling		NAD NAD	20	SF	0	SF			
1		Classroom B-3	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			$\overline{}$
1	1	Classroom B-3	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1		Classroom B-3	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom B-3 Classroom B-3 Storage Closet	N/A N/A	Textured Spray-On Popcorn Ceiling Carpet		Non Suspect ACM Non Suspect ACM	1050 20	SF SF	0	SF SF			
1		Classroom B-3 Storage Closet  Classroom B-3 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1		Classroom B-3 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1	1	Classroom B-3 Storage Closet	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1		Classroom B-4	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1	1	Classroom B-4 Classroom B-4	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	3150 1050	SF SF	0	SF SF			
1		Classroom B-4	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom B-4	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF			
1	1	Hallway between Classroom B-3 and Classroom B-	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
		Hallway between Classroom B-3 and Classroom B-	N/A	Concrete Block Wall		Non Suspect ACM		SF		SF			_
1	1	4 Hallway between Classroom B-3 and Classroom B-	N/A	Sheetrock Ceiling		NAD NAD	150	SF	0	SF			
1	1	4 Girl's Restroom between Classroom B-3 and	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF	0	SF			_
1	1	Classroom B-4 Girl's Restroom between Classroom B-3 and				<u> </u>	64		0				
1	1	Classroom B-4 Girl's Restroom between Classroom B-3 and	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	1	Classroom B-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1	1	Boy's Restroom between Classroom B-3 and Classroom B-4	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1	1	Boy's Restroom between Classroom B-3 and Classroom B-4	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	1	Boy's Restroom between Classroom B-3 and Classroom B-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1	1	Storage Closet between Classroom B-3 and Classroom B-4	N/A	Concrete Floor		Non Suspect ACM	30	SF	0	SF			
1	1	Storage Closet between Classroom B-3 and Classroom B-4	N/A	Concrete Block Wall		Non Suspect ACM	60	SF	0	SF			
1	1	Storage Closet between Classroom B-3 and Classroom B-4	N/A	Sheetrock Wall		NAD	30	SF	0	SF			
		Storage Closet between Classroom B-3 and	N/A	Concrete Ceiling		Non Suspect ACM		SF	0	SF			
1	1	Classroom B-4 Storage Closet between Classroom B-3 and	N/A	Fiberglass Duct Insulation		Non Suspect ACM	30	SF		SF			
1	1	Classroom B-4 Storage Room 163	X	X		X	75 X	X	0 X	X	-	No Access	
1		Hallway from Stairwell 2 to Stairwell 3	N/A	Carpet		Non Suspect ACM	1500	SF	0	SF		INO UCCESS	_
1		Hallway from Stairwell 2 to Stairwell 3	N/A	Floor Tile VAT 12" x 12"		NAD	280	SF	0	SF	Multi		
1	1	Hallway from Stairwell 2 to Stairwell 3	N/A	Vinyl Stair Treads		Non Suspect ACM	40	SF	0	SF	Black		
1		Hallway from Stairwell 2 to Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM NAD	5100	SF	0	SF SF			
1		Hallway from Stairwell 2 to Stairwell 3 Hallway from Stairwell 2 to Stairwell 3	N/A N/A	Sheetrock Ceiling Ceiling Tile 2' x 2'		NAD Non Suspect ACM	400 1420	SF SF	0	SF	-		+
		Stairwell 2 next to Kitchen	N/A	Floor Tile VAT 12" x 12"		NAD	232	SF	1	SF	Multi		$\overline{}$

	School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Y	ear Reinspection 2015-201	16				Reinspection Date: 6/08 - 6/09/2016	
	E. Spencer Miller Elementary School) 4300 Westminster Avenue, Philadelphia, PA			Room by Ro	oom Location Log Report					Building Inspector: Bernard J Bryson	
	19104									Number: ACC-0125-6-031	
	ULCS# 8460									Management Planner: M. Causley	
E	Year Built: 1968			T					1	Number: 046177	
F											
e I e O n O		System			Confirmed/Assumed/NAD/	Amount of	SF_LF Amount o		Color required for		Attic/ Crawl Space
t r	On Site Room Name Stairwell 2 next to Kitchen	Affected N/A	Material Description Vinyl Stair Treads	HID#	Non Suspect ACM Non Suspect ACM	Material 100	EA Damage SF 0	EA SF	VAT Multi	Comments/Description/Notes Black, Blue	Ranking
1 1	Stairwell 2 next to Kitchen	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF 0	SF	ividiti	Diack, Dide	
1 1	Stairwell 2 next to Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	332	SF 0	SF			
1 1	Main Food Service Kitchen	N/A	Concrete Floor		Non Suspect ACM	2160	SF 0	SF			
1 1	Main Food Service Kitchen  Main Food Service Kitchen	N/A N/A	Concrete Block Wall Sheetrock Wall		Non Suspect ACM NAD	6480 500	SF 0 SF 0	SF SF			
1 1	Main Food Service Kitchen  Main Food Service Kitchen	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	2160	SF 0	SF		2' x 2' Fiberglass ACTs	
1 1	Main Food Service Kitchen Office	N/A	Concrete Floor		Non Suspect ACM	120	SF 0	SF		E X E Tibol glado No To	
1 1	Main Food Service Kitchen Office	N/A	Concrete Block Wall		Non Suspect ACM	360	SF 0	SF			
1 1	Main Food Service Kitchen Office	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	120	SF 0	SF		2' x 2' Fiberglass ACTs	
1 1	Main Food Service Kitchen Storage Room	N/A N/A	Concrete Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	216 648	SF 0	SF SF			
1 1	Main Food Service Kitchen Storage Room  Main Food Service Kitchen Storage Room	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	216	SF 0	SF		2' x 2' Fiberglass ACTs	
1 1	Storage Room 188 inside Main Food Service Kitchen	N/A	Concrete Floor		Non Suspect ACM	60	SF 0	SF			
1 1	Storage Room 188 inside Main Food Service Kitchen	N/A	Concrete Block Wall		Non Suspect ACM	180	SF 0	SF			
1 1	Storage Room 188 inside Main Food Service Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	60	SF 0	SF			
1 1	Storage Room 188 inside Main Food Service Kitchen	N/A	Fiberglass Duct Insulation		Non Suspect ACM	120	SF 0	SF			
1 1	Staff Restroom inside Main Food Service Kitchen	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF 0	SF			
1 1	Staff Restroom inside Main Food Service Kitchen	N/A N/A	Ceramic Tile Walls Sheetrock Ceiling		Non Suspect ACM NAD	192	SF 0 SF 0	SF SF			
1 1	Staff Restroom inside Main Food Service Kitchen Gymnasium	N/A N/A	Wood Floor		Non Suspect ACM	64 4000	SF 0 SF 0	SF			
1 1	Gymnasium	N/A	Concrete Block Wall		Non Suspect ACM	12000	SF 0	SF			
1 1		N/A	Tectum Ceiling		NAD	4000	SF 0	SF			
1 1	Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	90	LF 0	LF			
1 1	Gymnasium Cymnasium Steeres Been	N/A X	Vinyl Vibration Damper Cloth X		Non Suspect ACM X	10 X	SF 0 X X	SF X		No Access	
	Gymnasium Storage Room Student Restroom inside Gymnasium	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF 0	SF		No Access	_
	Student Restroom inside Gymnasium	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF 0	SF			
	Student Restroom inside Gymnasium	N/A	Sheetrock Ceiling		NAD	64	SF 0	SF			
	Water Main Room next to Office 173	N/A	Concrete Floor		Non Suspect ACM	150	SF 0	SF			
	Water Main Room next to Office 173 Water Main Room next to Office 173	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	450 150	SF 0 SF 0	SF SF		120 SF Loose/Flaking Paint	
	Water Main Room next to Office 173 Water Main Room next to Office 173	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF 0	LF		120 SF Loose/Flaking Paint	_
1 1		N/A	Floor Tile VAT 12" x 12"		NAD	150	SF 0	SF	White		
	Vestibule next to Office 173	N/A	Concrete Block Wall		Non Suspect ACM	450	SF 0	SF			
1 1	Vestibule next to Office 173	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	150	SF 0	SF			
1 1		N/A N/A	Concrete Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	225 675	SF 0 SF 10	SF SF	-	10 SF Crumbling Concrete Wall	
1 1		N/A	Concrete Ceiling		Non Suspect ACM	225	SF 0	SF		10 St. Grunbling Concrete wall	
1 1	Office 173	N/A	Carpet		Non Suspect ACM	660	SF 0	SF			
1 1	Office 173	N/A	Concrete Block Wall		Non Suspect ACM	1980	SF 0	SF			
1 1	Office 173 Office 173 Restroom	N/A N/A	Ceiling Tile 2' x 2' Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	660 64	SF 0 SF 0	SF SF			
1 1	Office 173 Restroom Office 173 Restroom	N/A N/A	Ceramic Tile Floors  Ceramic Tile Walls		Non Suspect ACM	192	SF 0	SF			_
1 1		N/A	Sheetrock Ceiling		NAD	64	SF 0	SF			
	Storage Room 175	N/A	Carpet		Non Suspect ACM	168	SF 0	SF			
	Storage Room 175	N/A	Concrete Block Wall		Non Suspect ACM	504	SF 0	SF			
	Storage Room 175	N/A N/A	Ceiling Tile 2' x 2' Carpet		Non Suspect ACM Non Suspect ACM	168	SF 0 SF 0	SF SF			
1 1		N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM	250 750	SF 0	SF			-+
1 1		N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	250	SF 0	SF			
1 1		N/A	Carpet		Non Suspect ACM	100	SF 0	SF			
1 1	Office 171	N/A	Concrete Block Wall		Non Suspect ACM	300	SF 0	SF			
1 1	Office 171 Office 170	N/A N/A	Ceiling Tile 2' x 2' Carpet		Non Suspect ACM Non Suspect ACM	100	SF 0 SF 0	SF SF	-		
1 1	Office 170	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM	300	SF 0	SF			
	Office 170	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF 0	SF			
					· · · · · · · · · · · · · · · · · · ·	•	•	•			-

	School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-	Year Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
	E. Spencer Miller Elementary School)			Room by R	oom Location Log Report						Building Inspector: Bernard J Bryson	
	4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
	ULCS# 8460										Management Planner: M. Causley	
	Year Built: 1968										Number: 046177	
E	1000 = 0000											
e I										Color		Attic/ Crawl
e 0 n 0	On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking
1 1	A POD Lobby/Open Area	N/A	Floor Tile VAT 12" x 12"	THO#	NAD NAD	1350	SF	0	SF	Multi	Comments/Description/votes	Running
1 1	A POD Lobby/Open Area	N/A	Concrete Block Wall		Non Suspect ACM	4050	SF	0	SF			
1 1	A POD Lobby/Open Area	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 2'		NAD Non Suspect ACM	150	SF SF	0	SF SF		Upper Soffit	
1 1	A POD Lobby/Open Area A POD Lobby/Open Area	N/A N/A	Concrete Ceiling		Non Suspect ACM	592 758	SF	0	SF			$\overline{}$
1 1	A POD Lobby/Open Area	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	758	SF	0	SF			_
1 1	A POD Lobby/Open Area	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF			
1 1	Closet inside A POD Lobby/Open Area	N/A	Concrete Floor		Non Suspect ACM	50	SF	0	SF			
1 1	Closet inside A POD Lobby/Open Area Closet inside A POD Lobby/Open Area	N/A N/A	Concrete Block Wall Sheetrock Wall		Non Suspect ACM NAD	75 75	SF SF	10	SF SF			
1 1	Closet inside A POD Lobby/Open Area  Closet inside A POD Lobby/Open Area	N/A N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF			
1 1	Closet inside A POD Lobby/Open Area	М	Glue Dots		Assumed	10	SF	0	SF		On Concrete Ceiling; Painted	
1 1	Closet inside A POD Lobby/Open Area	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF			
1 1	Closet inside A POD Lobby/Open Area	N/A	Fiberglass Duct Insulation		Non Suspect ACM	30	SF	0	SF			
1 1	Classroom A-1	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1050 3150	SF SF	0	SF SF			
1 1	Classroom A-1 Classroom A-1	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom A-1	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom A-1 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			
1 1	Classroom A-1 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1 1	Classroom A-1 Storage Closet Classroom A-1 Storage Closet	N/A N/A	Sheetrock Wall Sheetrock Ceiling		NAD NAD	20	SF SF	0	SF SF			
	Hallway between Classroom A-1 and Classroom A-					20	<u> </u>	0				
1 1	2	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1 1	Hallway between Classroom A-1 and Classroom A-2	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1 1	Hallway between Classroom A-1 and Classroom A-2	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1 1	Girl's Restroom between Classroom A-1 and Classroom A-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	Girl's Restroom between Classroom A-1 and Classroom A-2	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1 1	Girl's Restroom between Classroom A-1 and Classroom A-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 1	Boy's Restroom between Classroom A-1 and Classroom A-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	Boy's Restroom between Classroom A-1 and Classroom A-2 Boy's Restroom between Classroom A-1 and	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1 1	Classroom A-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 1	Classroom A-2 Classroom A-2	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1050 3150	SF SF	0	SF SF			
1 1	Classroom A-2	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom A-2	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			$\overline{}$
1 1	Classroom A-2 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			
1 1	Classroom A-2 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1 1	Classroom A-2 Storage Closet Classroom A-2 Storage Closet	N/A N/A	Sheetrock Wall Sheetrock Ceiling		NAD NAD	20	SF SF	0	SF SF			
1 1	Classroom A-3	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom A-3	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1 1	Classroom A-3	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom A-3	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF LF	0	SF LF		-	
1 1	Classroom A-3 Classroom A-3 Storage Closet	N/A N/A	Fiberglass Pipe Insulation Carpet		Non Suspect ACM Non Suspect ACM	30 20	SF	0	SF	-		
1 1	Classroom A-3 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			$\overline{}$
1 1	Classroom A-3 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1 1	Classroom A-3 Storage Closet	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1 1	Hallway between Classroom A-3 and Classroom A-4 Hallway between Classroom A-3 and Classroom A-	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1 1	Hallway between Classroom A-3 and Classroom A-4 Hallway between Classroom A-3 and Classroom A-	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1 1	4	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			

	School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Y	ear Reinspection 2015-201	16					Reinspection Date: 6/08 - 6/09/2016	
	E. Spencer Miller Elementary School) 4300 Westminster Avenue, Philadelphia, PA			Room by Ro	oom Location Log Report						Building Inspector: Bernard J Bryson	_
	19104										Number: ACC-0125-6-031	
	ULCS# 8460										Management Planner: M. Causley	
	Year Built: 1968										Number: 046177	
E _												
e I F I e O n O t r	On Site Room Name	System Affected	Material Description	HID#	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
	Girl's Restroom between Classroom A-3 and	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 1	Classroom A-4 Girl's Restroom between Classroom A-3 and	N/A	Ceramic Tile Walls		Non Suspect ACM		SF	0	SF			+
1 1	Classroom A-4 Girl's Restroom between Classroom A-3 and	N/A	Sheetrock Ceiling		NAD	192	SF	0	SF			+
1 1	Classroom A-4 Boy's Restroom between Classroom A-3 and	N/A	Ceramic Tile Floors		Non Suspect ACM		SF	0	SF			+
1 1	Classroom A-4 Boy's Restroom between Classroom A-3 and	N/A	Ceramic Tile Walls		Non Suspect ACM	64	SF		SF			+
1 1	Classroom A-4  Boy's Restroom between Classroom A-3 and	N/A	Sheetrock Ceiling		NAD	192	SF	0	SF			+
1 1	Classroom A-4 Classroom A-4	N/A	Carpet		Non Suspect ACM	64 1050	SF	0	SF			_
	Classroom A-4	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
	Classroom A-4	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
	Classroom A-4	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1 1	Classroom A-4 Storage Closet Classroom A-4 Storage Closet	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	20 40	SF SF	0	SF SF			
1 1	Classroom A-4 Storage Closet  Classroom A-4 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1 1	Classroom A-4 Storage Closet	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1 1	Electrical Room 168	N/A	Concrete Floor		Non Suspect ACM	150	SF	0	SF			
	Electrical Room 168	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF			
	Electrical Room 168	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF			
1 1	Electrical Room 168	M	Glue Dots		Assumed	40	SF SF	0	SF SF		On Concrete Ceiling; Painted	
1 1	Electrical Room 168 Storage Room 168A	N/A N/A	Fiberglass Duct Insulation Concrete Floor		Non Suspect ACM Non Suspect ACM	20 100	SF	0	SF			
	Storage Room 168A	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF			_
	Storage Room 168A	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0	SF			
	Storage Room 168A	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF			
1 1	Teacher Lounge next to Stairwell 3	N/A	Floor Tile VAT 12" x 12"		NAD	468	SF	0	SF	White		
	Teacher Lounge next to Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	1404	SF	0	SF			
1 1	Teacher Lounge next to Stairwell 3	N/A N/A	Ceiling Tile 2' x 2' Floor Tile VAT 12" x 12"		Non Suspect ACM NAD	468	SF SF	0	SF SF	\A/hita		
1 1	Stairwell 3 Stairwell 3	N/A N/A	Vinyl Stair Treads		Non Suspect ACM	100 100	SF	0	SF	White Blue		_
1 1	Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF	Dide		
1 1	Stairwell 3	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0	SF			
1 1	Entrance Vestibule next to Stairwell 3	N/A	Floor Tile VAT 12" x 12"		NAD	150	SF	10	SF	Multi		
1 1	Entrance Vestibule next to Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF			
1 1	Entrance Vestibule next to Stairwell 3	N/A N/A	Sheetrock Ceiling		NAD Non Suspect ACM	150	SF SF	0	SF SF			
	Main Hallway Main Hallway	N/A N/A	Carpet Floor Tile VAT 12" x 12"		Non Suspect ACM NAD	4500 256	SF	0	SF	White	Next to Stairwell 2	+
	Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	13500	SF	0	SF	VVIIILE	Next to Stall Well 2	
	Main Hallway	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	4500	SF	0	SF			
1 2	Stairwell 1	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1 2		N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
	Stairwell 1	N/A N/A	Ceiling Tile 2' x 2' Floor Tile VAT 12" x 12"		Non Suspect ACM NAD	50	SF SF	0	SF SF	White		+
1 2	Stairwell 2 Stairwell 2	N/A N/A	Concrete Block Wall		Non Suspect ACM	32 96	SF	0	SF	vvnite		+
1 2	Stairwell 2	N/A	Concrete Ceiling		Non Suspect ACM	32	SF	0	SF			+
1 2	Stairwell 3	N/A	Floor Tile VAT 12" x 12"		NAD	60	SF	0	SF	White		
	Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	180	SF	0	SF			
1 2	Stairwell 3	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF	145.00		
	Stairwell 4 Stairwell 4	N/A N/A	Floor Tile VAT 12" x 12"  Concrete Block Wall		NAD Non Suspect ACM	140 420	SF SF	0	SF SF	White		+
	Stairwell 4 Stairwell 4	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	140	SF	0	SF	<u> </u>		+
	D POD Lobby/Open Area	N/A	Floor Tile VAT 12" x 12"		NAD	1350	SF	0	SF	Multi		
	D POD Lobby/Open Area	N/A	Concrete Block Wall		Non Suspect ACM	4050	SF	0	SF			
1 2	D POD Lobby/Open Area	N/A	Sheetrock Wall		NAD	150	SF	0	SF		Upper Soffit	
1 2	D POD Lobby/Open Area	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	592	SF	0	SF			
1 2	D POD Lobby/Open Area	N/A	Concrete Ceiling		Non Suspect ACM	758	SF	0	SF	-	Heavy black dust build-up on ceiling from ACT	+
1 2	D POD Lobby/Open Area	N/A	Textured Spray-On Popcom Ceiling		Non Suspect ACM	758	SF	0	SF		integrated diffusers	

		School District of Philadelphia			AHERA Three-Y	ear Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
		Philadelphia Learning Academy South (former E. Spencer Miller Elementary School)			Room by Ro	om Location Log Report						Building Inspector: Bernard J Bryson	
		4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
		ULCS# 8460										Management Planner: M. Causley	
													_
E		Year Built: 1968										Number: 046177	
l e	F												
m	1												Attic/ Crawl
e n	o		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Space
t	<u>r</u>	On Site Room Name D POD Lobby/Open Area	Affected N/A	Material Description Fiberglass Pipe Insulation	HID#	Non Suspect ACM Non Suspect ACM	Material 30	EA LF	Damage 0	EA LF	VAT	Comments/Description/Notes	Ranking
1		Closet inside D POD Lobby/Open Area	N/A	Floor Tile VAT 12" x 12"		NAD	50	SF	0	SF	White		
1	2	Closet inside D POD Lobby/Open Area	N/A	Concrete Block Wall		Non Suspect ACM	75	SF	0	SF			
1		Closet inside D POD Lobby/Open Area	N/A N/A	Sheetrock Wall Concrete Ceiling		NAD Non Suspect ACM	75	SF SF	0	SF SF			
1		Closet inside D POD Lobby/Open Area Closet inside D POD Lobby/Open Area	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	50 15	LF	0	LF		<u> </u>	
1		IT MDF Closet inside D POD Lobby/Open Area	X	X		X	X	X	X	X		No Access	
1		Classroom D-1	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1		Classroom D-1 Classroom D-1	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	3150 1050	SF SF	0	SF SF			
		Classroom D-1	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			_
1	2	Classroom D-1	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			
1		Classroom D-1 Storage Closet	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	20	SF SF	0	SF SF			
1		Classroom D-1 Storage Closet Classroom D-1 Storage Closet	N/A N/A	Sheetrock Wall		Non Suspect ACM NAD	40 20	SF	0	SF		+	
1	2	Classroom D-1 Storage Closet	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1	2	Hallway between Classroom D-1 and Classroom D-2	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1	2	Hallway between Classroom D-1 and Classroom D-2	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1	2	Hallway between Classroom D-1 and Classroom D-2	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1	2	Girl's Restroom between Classroom D-1 and Classroom D-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1	2	Girl's Restroom between Classroom D-1 and Classroom D-2	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	2	Girl's Restroom between Classroom D-1 and Classroom D-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1	2	Boy's Restroom between Classroom D-1 and Classroom D-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1	2	Boy's Restroom between Classroom D-1 and Classroom D-2	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	2	Boy's Restroom between Classroom D-1 and Classroom D-2	N/A N/A	Sheetrock Ceiling Carpet		NAD Non Suspect ACM	64	SF SF	0	SF SF			
1		Classroom D-2 Classroom D-2	N/A N/A	Concrete Block Wall		Non Suspect ACM	1050 3150	SF	0	SF			
1		Classroom D-2	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom D-2	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom D-2 Classroom D-2 Storage Closet	N/A N/A	Fiberglass Pipe Insulation  Carpet		Non Suspect ACM Non Suspect ACM	40 20	LF SF	0	LF SF			
1		Classroom D-2 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1		Classroom D-2 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1		Classroom D-2 Storage Closet	N/A N/A	Sheetrock Ceiling Carpet		NAD Non Suspect ACM	20 1050	SF SF	0	SF SF			
1		Classroom D-3 Classroom D-3	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1	2	Classroom D-3	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom D-3	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1	2	Classroom D-3 Classroom D-3 Storage Closet	N/A N/A	Fiberglass Pipe Insulation Carpet		Non Suspect ACM Non Suspect ACM	30 20	LF SF	0	LF SF			
1	2	Classroom D-3 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			_
1		Classroom D-3 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF			
1	2	Classroom D-3 Storage Closet Hallway between Classroom D-3 and Classroom D-	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF		1	
1	2	4	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1	2	Hallway between Classroom D-3 and Classroom D-4 Hallway between Classroom D-3 and Classroom D-	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1	2	Girl's Restroom between Classroom D-3 and Classroom D-4	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1	2	Classroom D-4 Girl's Restroom between Classroom D-3 and	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1	2	Classroom D-4	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			

	School District of Philadelphia Philadelphia Learning Academy South (former			Reinspection Date: 6/08 - 6/09/2016								
	E. Spencer Miller Elementary School)			Room by Ro	om Location Log Report						Building Inspector: Bernard J Bryson	
	4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
	ULCS# 8460										Management Planner: M. Causley	
E	Year Built: 1968		T				1	1			Number: 046177	
F												
e I m O		System			Confirmed/Assumed/NAD/	Amount of	SF_LF	Amount of		Color required for		Attic/ Crawl Space
t r	On Site Room Name Girl's Restroom between Classroom D-3 and	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking
1 2	Classroom D-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 2	Boy's Restroom between Classroom D-3 and Classroom D-4	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 2	Boy's Restroom between Classroom D-3 and Classroom D-4	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1 2	Boy's Restroom between Classroom D-3 and Classroom D-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 2		N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
	Classroom D-4 Classroom D-4	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	3150 1050	SF SF	0	SF SF	-		
	Classroom D-4	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
	Classroom D-4 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			
	Classroom D-4 Storage Closet Classroom D-4 Storage Closet	N/A N/A	Concrete Block Wall Sheetrock Wall		Non Suspect ACM NAD	40 20	SF SF	0	SF SF			
	Classroom D-4 Storage Closet  Classroom D-4 Storage Closet	N/A	Sheetrock Ceiling		NAD	20	SF	0	SF			
1 2	Conference Room 257 next to Stairwell 3	N/A	Carpet		Non Suspect ACM	468	SF	0	SF			
1 2	Conference Room 257 next to Stairwell 3 Conference Room 257 next to Stairwell 3	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	1404 468	SF SF	0	SF SF			
1 2	Office 258 next to Stairwell 3	N/A N/A	Carpet		Non Suspect ACM	150	SF	0	SF			
1 2	Office 258 next to Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF			
	Office 258 next to Stairwell 3	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	150	SF SF	0	SF SF			
1 2	Electrical Room 259 Electrical Room 259	N/A N/A	Concrete Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	150 225	SF	0	SF		Roof Access	
	Electrical Room 259	N/A	Sheetrock Wall		NAD	225	SF	0	SF			
1 2	Electrical Room 259	N/A N/A	Concrete Ceiling		Non Suspect ACM	150	SF SF	0	SF SF			
1 2	Storage Room 260 Storage Room 260	N/A N/A	Concrete Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100 300	SF	0	SF			
1 2	Storage Room 260	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0	SF			
	Storage Room 260	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF SF			
	Office 261 Office 261	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100 300	SF SF	0	SF			$\rightarrow$
	Office 261	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
	Office 262	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
	Office 262 Office 262	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	300 100	SF SF	0	SF SF			
1 2		N/A	Carpet		Non Suspect ACM	400	SF	0	SF			
1 2	Health Office	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			
1 2	Health Office Health Office	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 2'		NAD Non Suspect ACM	600 400	SF SF	0	SF SF			
1 2		M	Sink Undercoat Mastic		Assumed	4	SF	0	SF		1 Sink - 4 SF	
1 2	Health Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 2	Health Office Restroom Health Office Restroom	N/A N/A	Ceramic Tile Walls Sheetrock Ceiling		Non Suspect ACM NAD	192 64	SF SF	0	SF SF			
1 2	Conference Room 266 next to Stairwell 2	N/A	Carpet		Non Suspect ACM	400	SF	0	SF			
1 2		N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF			
1 2	Conference Room 266 next to Stairwell 2 Office 267	N/A N/A	Ceiling Tile 2' x 2' Carpet		Non Suspect ACM Non Suspect ACM	400 550	SF SF	0	SF SF			
	Office 267	N/A	Concrete Block Wall		Non Suspect ACM	1650	SF	0	SF			
1 2	Office 267	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	550	SF	0	SF			
	Mechanical Room 268 inside Office 267	N/A N/A	Concrete Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	250 750	SF SF	0	SF SF			
	Mechanical Room 268 inside Office 267  Mechanical Room 268 inside Office 267	N/A N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF			
1 2	Mechanical Room 268 inside Office 267	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	150	LF	0	LF			
	Hallway outside of Rooms 266 and 267	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	160 480	SF SF	0	SF SF	-		$\longrightarrow$
1 2	Hallway outside of Rooms 266 and 267 Hallway outside of Rooms 266 and 267	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	160	SF	0	SF			-
1 2	Boy's Restroom 270A next to Stairwell 2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1 2	Boy's Restroom 270A next to Stairwell 2	N/A N/A	Ceramic Tile Walls		Non Suspect ACM NAD	192	SF SF	0	SF SF			$\longrightarrow$
	Boy's Restroom 270A next to Stairwell 2 Girl's Restroom 270A next to Stairwell 2	N/A N/A	Sheetrock Ceiling Ceramic Tile Floors		Non Suspect ACM	64 64	SF	0	SF			$\overline{}$
					- F		-					

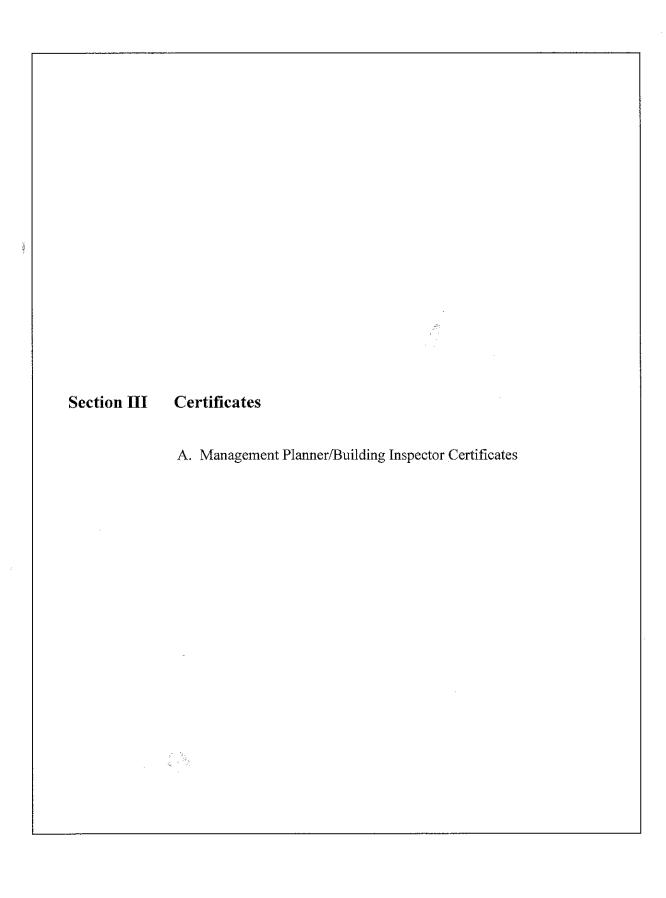
		School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Y	ear Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
		E. Spencer Miller Elementary School)			Room by Ro	oom Location Log Report						Building Inspector: Bernard J Bryson	
		4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
		ULCS# 8460										Management Planner: M. Causley	
		Year Built: 1968										Number: 046177	
E	_	rear Bant. 1000										Number: 040177	
	F												
m	, 										Color		Attic/ Crawl
n	0	On Site Room Name	System Affected	Matarial Description	HID#	Confirmed/Assumed/NAD/	Amount of	SF LF EA	Amount of	SF LF EA	required for VAT	Commonts (Passyintian (Nata)	Space
1	2	Girl's Restroom 270A next to Stairwell 2	N/A	Material Description Ceramic Tile Walls	пір#	Non Suspect ACM Non Suspect ACM	Material 192	SF	Damage 0	SF	VAI	Comments/Description/Notes	Ranking
1	2	Girl's Restroom 270A next to Stairwell 2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
		Hallway outside Offices 274 - 286 Hallway outside Offices 274 - 286	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	600 1800	SF SF	0	SF SF			
		Hallway outside Offices 274 - 286	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	600	SF	0	SF			
1	2	Hallway outside Offices 274 - 286	M	Sink Undercoat Mastic		Assumed	8	SF	0	SF		1 Sink - 8 SF	
		Office 274 Office 274	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	100 200	SF SF	0	SF SF			
		Office 274 Office 274	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF			
1	2	Office 274	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
		Meeting Room next to Office 274	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
		Meeting Room next to Office 274 Meeting Room next to Office 274	N/A N/A	Sheetrock Wall Concrete Block Wall		NAD Non Suspect ACM	200 100	SF SF	0	SF SF			
		Meeting Room next to Office 274	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
1	2	Office 275	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
		Office 275 Office 275	N/A N/A	Sheetrock Wall Concrete Block Wall		NAD Non Suspect ACM	200 100	SF SF	0	SF SF			
		Office 275	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
1	2	Office 276	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
		Office 276	N/A N/A	Sheetrock Wall Concrete Block Wall		NAD Non Suspect ACM	200	SF SF	0	SF SF			
		Office 276 Office 276	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100 100	SF	0	SF			
1	2	Office 277	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
		Office 277	N/A N/A	Sheetrock Wall Concrete Block Wall		NAD Non Suspect ACM	200	SF SF	0	SF SF			
		Office 277 Office 277	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
		Office 278	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
		Office 278	N/A	Sheetrock Wall		NAD	200	SF	0	SF			
1		Office 278 Office 278	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	100	SF SF	0	SF SF			
		Office 279	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
1	2	Office 279	N/A	Sheetrock Wall		NAD	200	SF	0	SF			
		Office 279 Office 279	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	100	SF SF	0	SF SF			
		Office 279 Office 280	N/A	Carpet		Non Suspect ACM	200	SF	0	SF			
1	2	Office 280	N/A	Sheetrock Wall		NAD	400	SF	0	SF			
		Office 280 Office 280	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	200	SF SF	0	SF SF			
		Office 282	N/A	Carpet		Non Suspect ACM	200	SF	0	SF			
1	2	Office 282	N/A	Sheetrock Wall		NAD	400	SF	0	SF			
		Office 282 Office 282	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 2'		Non Suspect ACM Non Suspect ACM	200	SF SF	0	SF SF			
		Office 282 Office 286	N/A N/A	Calling Tile 2' X 2' Carpet		Non Suspect ACM Non Suspect ACM	200	SF	0	SF	1	+	
1	2	Office 286	N/A	Sheetrock Wall		NAD	400	SF	0	SF			
		Office 286	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	200	SF SF	0	SF SF			
1		Office 286 Office 287	N/A N/A	Ceiling Tile 2' x 2' Carpet		Non Suspect ACM	200 120	SF	0	SF			
1		Office 287	N/A	Sheetrock Wall		NAD	240	SF	0	SF			
		Office 287	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0	SF			
		Office 287 Staff Restroom next to Office 287	N/A N/A	Ceiling Tile 2' x 2' Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	120 64	SF SF	0	SF SF			
		Staff Restroom next to Office 287	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	2	Staff Restroom next to Office 287	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
		Conference Room next to Classroom 1	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	200 400	SF SF	0	SF SF	-		
		Conference Room next to Classroom 1 Conference Room next to Classroom 1	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF			
1	2	Conference Room next to Classroom 1	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	200	SF	0	SF			
		Office 290 Office 290	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	168 504	SF SF	0	SF SF		-	
		Office 290	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	168	SF	0	SF		+	
		Office 291	N/A	Carpet		Non Suspect ACM	168	SF	0	SF			

	School District of Philadelphia Philadelphia Learning Academy South (former			AHERA Three-Y	ear Reinspection 2015-201	16					Reinspection Date: 6/08 - 6/09/2016	
	E. Spencer Miller Elementary School)			Room by Ro	om Location Log Report						Building Inspector: Bernard J Bryson	
	4300 Westminster Avenue, Philadelphia, PA 19104										Number: ACC-0125-6-031	
	ULCS# 8460										Management Planner: M. Causley	
	Year Built: 1968		,								Number: 046177	
E   _												
e I F I e O n O t r	On Site Room Name	System Affected	Material Description	HID#	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
1 2	Office 291	N/A	Concrete Block Wall		Non Suspect ACM	504	SF	0	SF			
1 2	Office 291 Office 292	N/A N/A	Ceiling Tile 2' x 2' Carpet		Non Suspect ACM Non Suspect ACM	168 168	SF SF	0	SF SF			
1 2	Office 292	N/A	Concrete Block Wall		Non Suspect ACM	504	SF	0	SF			
1 2	Office 292	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	168	SF	0	SF			
1 2	Office 293	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	168	SF SF	0	SF SF			
1 2	Office 293 Office 293	N/A N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	504 168	SF	0	SF		_	
	Women's Restroom next to Passenger Elevator	N/A	Ceramic Tile Floors		Non Suspect ACM	100	SF	0	SF			
1 2	Women's Restroom next to Passenger Elevator	N/A	Ceramic Tile Walls		Non Suspect ACM	300	SF	0	SF			
	Women's Restroom next to Passenger Elevator	N/A N/A	Sheetrock Ceiling		NAD Non Support ACM	100	SF SF	0	SF SF		-	
	Men's Restroom next to Passenger Elevator Men's Restroom next to Passenger Elevator	N/A N/A	Ceramic Tile Floors Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	150 450	SF	0	SF			$\overline{}$
	Men's Restroom next to Passenger Elevator	N/A	Sheetrock Ceiling		NAD	150	SF	0	SF			
	Classroom 1	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
	Classroom 1	N/A N/A	Concrete Block Wall Sheetrock Ceiling		Non Suspect ACM NAD	3150	SF SF	0	SF SF			
	Classroom 1 Classroom 1 Restroom	N/A N/A	Ceramic Tile Floors		Non Suspect ACM	1050 64	SF	0	SF			_
	Classroom 1 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1 2	Classroom 1 Restroom	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1 2	Classroom 1 Storage Closet	N/A	Concrete Floor		Non Suspect ACM	30	SF SF	0	SF SF			
	Classroom 1 Storage Closet Classroom 1 Storage Closet	N/A N/A	Concrete Block Wall Sheetrock Ceiling		Non Suspect ACM NAD	90 30	SF	0	SF			
	Classroom 2	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1 2	Classroom 2	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1 2		N/A N/A	Sheetrock Ceiling		NAD	1050	SF SF	0	SF SF			
1 2	Classroom 2 Restroom Classroom 2 Restroom	N/A N/A	Ceramic Tile Floors Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	64 192	SF	0	SF			
	Classroom 2 Restroom	N/A	Sheetrock Ceiling		NAD NAD	64	SF	0	SF			
	Classroom 2 Storage Closet	N/A	Concrete Floor		Non Suspect ACM	30	SF	0	SF			
	Classroom 2 Storage Closet	N/A N/A	Concrete Block Wall Sheetrock Ceiling		Non Suspect ACM NAD	90	SF SF	0	SF SF			
	Classroom 2 Storage Closet G POD Lobby/Open Area	N/A N/A	Floor Tile VAT 12" x 12"		NAD	30 1350	SF	0	SF	Multi		
	G POD Lobby/Open Area	N/A	Concrete Block Wall		Non Suspect ACM	4050	SF	0	SF	- Wilding		
	G POD Lobby/Open Area	N/A	Sheetrock Wall		NAD	150	SF	0	SF		Upper Soffit	
	G POD Lobby/Open Area	N/A N/A	Ceiling Tile 2' x 2' Concrete Ceiling		Non Suspect ACM Non Suspect ACM	592	SF SF	0	SF SF			
	G POD Lobby/Open Area G POD Lobby/Open Area	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	758 758	SF	0	SF			
	Closet inside G POD Lobby/Open Area across from					100		T -				
1 2	Classroom G-4 Closet inside G POD Lobby/Open Area across from	X	X		X	X	X	X	X	-	No Access	
1 2	Classroom G-3	N/A	Floor Tile VAT 12" x 12"		NAD	50	SF	0	SF	White		
4	Closet inside G POD Lobby/Open Area across from	N/A	Sheetrock Wall		NAD		SF	_	SF			
1 2	Classroom G-3 Closet inside G POD Lobby/Open Area across from					150		0				_
1 2	Classroom G-3	N/A	Corrugated Metal Ceiling		Non Suspect ACM	50	SF	0	SF			
1 2	Electrical Room 238	N/A	Concrete Floor		Non Suspect ACM	50	SF	0	SF			
1 2	Electrical Room 238 Electrical Room 238	N/A N/A	Sheetrock Wall Sheetrock Ceiling		NAD NAD	150 50	SF SF	0	SF SF		1	$\overline{}$
	Classroom G-1	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1 2	Classroom G-1	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1 2	Classroom G-1	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF SF			
1 2	Classroom G-1 Classroom G-1	N/A N/A	Textured Spray-On Popcorn Ceiling Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	1050 50	SF LF	0	SF LF	-		
1 2	Classroom G-1 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			$\overline{}$
1 2	Classroom G-1 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
	Classroom G-1 Storage Closet	N/A N/A	Sheetrock Wall		NAD NAD	20	SF	0	SF			
1 2	Classroom G-1 Storage Closet Hallway between Classroom G-1 and Classroom G-		Sheetrock Ceiling			20	SF	0	SF		1	
1 2	2 Hallway between Classroom G-1 and Classroom G-	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1 2	2	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			

Room by Room Location Log Report   Room By Room By Room Location Log Report   Room By Room By Room Location Log Report   Room By R		School District of Philadelphia			AHERA Three-	Year Reinspection 2015-201	16					Reinspection Date: 6/08 - 6/09/2016	
1   1   1   1   1   1   1   1   1   1					Room by R	oom Location Log Report						Building Inspector: Bernard J Bryson	
Var Built 1988												Number: ACC-0125-6-031	
Formation   Part   Pa		ULCS# 8460										Management Planner: M. Causley	
Part		Year Built: 1968							Т	т		Number: 046177	
Part													
Part	e ,												
To all Content   The Content	e 0		0			0		05.45		05.15	Color		
1   1   1   1   1   1   1   1   1   1	n o	On Site Room Name		Material Description	HID#						required for VAT	Comments/Description/Notes	
1   2   Classification (1.5 cm)   Classifi				1									
1   2	1 2	Girl's Restroom between Classroom G-1 and		-			50		0				
1   2	1 2	Classroom G-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1   2	1 2		N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1   2   Classroom G-2	1 2		N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1   2   Classroom G 2   NA	1 2		N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1   2   Clearcom G 2   Clearcom G 2   No.   Concrete Rose Well   No. Supper ACM   1950   SF   0   SF	1 2		N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1   2   Clearroom C-2	1 2		N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1   2   Classroom G 2			N/A	Carpet		Non Suspect ACM	٥.	SF		SF			
Total   Classroom G.3   Clas	1 2	Classroom G-2					3150						
1   2   Classoom G-2 Storage Closed													
T   2   Classonom G 2 Storage Closed													
1   2   Classroom G-2 Strange Closert													
1   2   Classonom G-2 Borrige Closed													
1   2									0	SF			
1   2   Classroom G-3													
1   2   Classroom G-3   M/A   Testured Spray-On Popcom Celling   Non Suppert ACM   1959   SF   0   SF   1													
Hallway between Classroom G-3 and Classroom G- N/A													
1				1 7 1		· ·							_
1		4 Hallway between Classroom G-3 and Classroom G-											
1		Hallway between Classroom G-3 and Classroom G-				•			0				
1		Girl's Restroom between Classroom G-3 and		-									
1   2   Classroom G-4	1 2						64		0				
1   2   Classroom G-4	1 2	Classroom G-4				•	192		0				
1   2   Classroom G-4	1 2	Classroom G-4		ļ			64		0				
1   2   Classroom G-4	1 2	Classroom G-4				<u> </u>	64		0				
1   2   Classroom G-4	1 2	Classroom G-4					192		0				
1   2   Classroom G-4		Classroom G-4		•									
1   2   Classroom G-4													
1   2   Classroom G-4													
1   2   Classroom G-4   NI/A   Fiberglass Pipe Insulation   Non Suspect ACM   40   LF   0   LF   1   2   Classroom G-4 Storage Closet   NI/A   Concrete Block Wall   Non Suspect ACM   20   SF   0   SF   0   SF   1   2   Classroom G-4 Storage Closet   NI/A   Concrete Block Wall   Non Suspect ACM   40   SF   0   SF   0   SF   1   2   Classroom G-4 Storage Closet   NI/A   Sheetrock Wall   NAD   20   SF   0   SF   0   SF   1   2   Classroom G-4 Storage Closet   NI/A   Sheetrock Wall   NAD   20   SF   0   SF   0   SF   1   2   Classroom G-4 Storage Closet   NI/A   Sheetrock Ceiling   NAD   20   SF   0													
1   2   Classroom G-4 Storage Closet	1 2	Classroom G-4	N/A	Fiberglass Pipe Insulation		Non Suspect ACM		LF	-	LF			
1   2   Classroom G-4 Storage Closet													
1   2   Classroom G-4 Storage Closet											-	<del> </del>	
1 2 Office 245												+	
1       2       Office 245       N/A       Concrete Block Wall       Non Suspect ACM       450       SF       0       SF         1       2       Office 245       N/A       Ceiling Tile 2'x 2'       Non Suspect ACM       150       SF       0       SF         1       2       Office 246       N/A       Concrete Block Wall       Non Suspect ACM       150       SF       0       SF         1       2       Office 246       N/A       Concrete Block Wall       Non Suspect ACM       450       SF       0       SF         1       2       Office 246       N/A       Ceiling Tile 2'x 2'       Non Suspect ACM       150       SF       0       SF         1       2       Office 247       N/A       Carpet       Non Suspect ACM       150       SF       0       SF         1       2       Office 247       N/A       Concrete Block Wall       Non Suspect ACM       150       SF       0       SF         1       2       Office 247       N/A       Concrete Block Wall       Non Suspect ACM       150       SF       0       SF         1       2       Office 247       N/A       Ceiling Tile 2'x 2'       Non Suspect ACM									_				
1     2     Office 246     N/A     Carpet     Non Suspect ACM     150     SF     0     SF       1     2     Office 246     N/A     Concrete Block Wall     Non Suspect ACM     450     SF     0     SF       1     2     Office 246     N/A     Celling Tile 2* x 2*     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Carpet     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Concrete Block Wall     Non Suspect ACM     450     SF     0     SF       1     2     Office 247     N/A     Celling Tile 2* x 2*     Non Suspect ACM     450     SF     0     SF       1     2     Office 247     N/A     Celling Tile 2* x 2*     Non Suspect ACM     150     SF     0     SF	1 2	Office 245	N/A	Concrete Block Wall		Non Suspect ACM	450	SF		SF			
1     2     Office 246     N/A     Concrete Block Wall     Non Suspect ACM     450     SF     0     SF       1     2     Office 246     N/A     Ceiling Tile 2'x 2'     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Carpet     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Concrete Block Wall     Non Suspect ACM     450     SF     0     SF       1     2     Office 247     N/A     Ceiling Tile 2'x 2'     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Ceiling Tile 2'x 2'     Non Suspect ACM     150     SF     0     SF													
1     2     Office 246     N/A     Ceiling Tile 2' x 2'     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Carpet     Non Suspect ACM     150     SF     0     SF       1     2     Office 247     N/A     Concrete Block Wall     Non Suspect ACM     450     SF     0     SF       1     2     Office 247     N/A     Ceiling Tile 2' x 2'     Non Suspect ACM     150     SF     0     SF											-	-	$\overline{}$
1         2         Office 247         N/A         Carpet         Non Suspect ACM         150         SF         0         SF           1         2         Office 247         N/A         Concrete Block Wall         Non Suspect ACM         450         SF         0         SF           1         2         Office 247         N/A         Ceiling Tile 2' x 2'         Non Suspect ACM         150         SF         0         SF											-		-
1         2         Office 247         N/A         Concrete Block Wall         Non Suspect ACM         450         SF         0         SF           1         2         Office 247         N/A         Ceiling Tile 2' x 2'         Non Suspect ACM         150         SF         0         SF													-
1 2 Office 247 N/A Ceiling Tile 2' x 2' Non Suspect ACM 150 SF 0 SF	1 2	Office 247	N/A	Concrete Block Wall		Non Suspect ACM	450		0				
1   2   School Police Office 248													
	1 2	School Police Office 248	N/A	Carpet		Non Suspect ACM	224	SF	0	SF		1	

		School District of Philadelphia			AHERA Three-Ye	ear Reinspection 2015-201	6					Reinspection Date: 6/08 - 6/09/2016	
		Philadelphia Learning Academy South (former E. Spencer Miller Elementary School)			Room by Ro	om Location Log Report						Building Inspector: Bernard J Bryson	
		4300 Westminster Avenue, Philadelphia, PA									1		
		19104										Number: ACC-0125-6-031	$\dashv$
		ULCS# 8460										Management Planner: M. Causley	
E		Year Built: 1968				1		1			1	Number: 046177	
1	F												
e m	1												
е	0		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Attic/ Crawl Space
n t	r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking
1		School Police Office 248	N/A	Concrete Block Wall		Non Suspect ACM	336	SF	0	SF			
1		School Police Office 248 School Police Office 248	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 2'		NAD Non Suspect ACM	336 224	SF SF	0	SF SF	-		
1		E POD Lobby/Open Area	N/A	Floor Tile VAT 12" x 12"		NAD	1350	SF	0	SF	Multi		
1		E POD Lobby/Open Area	N/A	Concrete Block Wall		Non Suspect ACM	4050	SF	0	SF			
1		E POD Lobby/Open Area	N/A	Sheetrock Wall		NAD	150	SF	0	SF		Upper Soffit	
1	2	E POD Lobby/Open Area E POD Lobby/Open Area	N/A N/A	Ceiling Tile 2' x 2' Concrete Ceiling		Non Suspect ACM Non Suspect ACM	592 758	SF SF	0	SF SF			
		E POD Lobby/Open Area		_		· ·	/56		U			Heavy black dust build-up on ceiling from ACT	
1	2	E POD Lobby/Open Area	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	758	SF	0	SF		integrated diffusers	
1	2	E POD Lobby/Open Area	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF			
1	2	Closet inside E POD Lobby/Open Area between Classrooms E3 and E4	N/A	Floor Tile VAT 12" x 12"		NAD	40	SF	0	SF	White		
		Closet inside E POD Lobby/Open Area between	N/A	Concrete Block Wall		Non Suspect ACM		SF		SF			
1	2	Classrooms E3 and E4 Closet inside E POD Lobby/Open Area between				· ·	120		0		-		+
1	2	Classrooms E3 and E4	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF			
	_	Closet inside E POD Lobby/Open Area between	N/A	Fiberglass Pipe Insulation		Non Suspect ACM		LF		LF			
1	2	Classrooms E3 and E4 Closet inside E POD Lobby/Open Area	X	X		X	4 X	×	0 X	X		No Access	
1		Classroom E-1	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF		INO Access	
1	2	Classroom E-1	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1		Classroom E-1	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1	2	Classroom E-1 Hallway between Classroom E-1 and Classroom E-	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1	2	2	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1	2	Hallway between Classroom E-1 and Classroom E-	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
		Hallway between Classroom E-1 and Classroom E-	N1/A	Objective als On West		NAD	150	0.5	U	05			
1	2	2	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1	2	Girl's Restroom between Classroom E-1 and Classroom E-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
		Girl's Restroom between Classroom E-1 and	N/A	Ceramic Tile Walls		Non Suspect ACM		SF		SF			
1	2	Classroom E-2 Girl's Restroom between Classroom E-1 and				<u> </u>	192		0				
1	2	Classroom E-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1	2	Boy's Restroom between Classroom E-1 and Classroom E-2	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
-		Boy's Restroom between Classroom E-1 and	N/A	Ceramic Tile Walls		Non Suspect ACM		SF	0	SF			
1	2	Classroom E-2		Ceraniic riie vvalis		·	192		0				
1	2	Boy's Restroom between Classroom E-1 and Classroom E-2	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1		Classroom E-2	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1		Classroom E-2	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1		Classroom E-2 Classroom E-2	N/A N/A	Concrete Ceiling Textured Spray-On Popcorn Ceiling		Non Suspect ACM Non Suspect ACM	1050 1050	SF SF	0	SF SF			
1		Classroom E-2	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			
1	2	Classroom E-3	N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1		Classroom E-3	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1	2	Classroom E-3 Classroom E-3	N/A N/A	Concrete Ceiling Textured Spray-On Popcorn Ceiling		Non Suspect ACM Non Suspect ACM	1050 1050	SF SF	0	SF SF			
1		Classroom E-3 Storage Closet	N/A	Carpet		Non Suspect ACM	20	SF	0	SF			
1	2	Classroom E-3 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	40	SF	0	SF			
1		Classroom E-3 Storage Closet	N/A	Sheetrock Wall		NAD	20	SF	0	SF SF			
1	2	Classroom E-3 Storage Closet Hallway between Classroom E-3 and Classroom E-	N/A	Sheetrock Ceiling		NAD	20	SF	0				
1	2	4	N/A	Carpet		Non Suspect ACM	50	SF	0	SF			
1	2	Hallway between Classroom E-3 and Classroom E-4	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			
1	2	Hallway between Classroom E-3 and Classroom E-4	N/A	Sheetrock Ceiling		NAD	50	SF	0	SF			
1	2	Girl's Restroom between Classroom E-3 and Classroom E-4	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
						1	,	-		-		1	

		School District of Philadelphia			AHERA Three-Ye	ar Reinspection 2015-2016	5					Reinspection Date: 6/08 - 6/09/2016	
		Philadelphia Learning Academy South (former E. Spencer Miller Elementary School) 4300 Westminster Avenue, Philadelphia, PA			Room by Roo	m Location Log Report						Building Inspector: Bernard J Bryson	
		19104										Number: ACC-0125-6-031	
		ULCS# 8460										Management Planner: M. Causley	
		Year Built: 1968										Number: 046177	
E													
1	F												
e m	ı												
е	0					0		05.45		05.45	Color		Attic/ Crawl
n t	0	On Site Room Name	System Affected	Material Description	HID#	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	EA	required for VAT	Comments/Description/Notes	Space Ranking
-		Girl's Restroom between Classroom E-3 and			ПО#		Waterial		Damage		VAI	Comments/Description/Notes	Kanking
1			N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	2	Girl's Restroom between Classroom E-3 and Classroom E-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1	2	Boy's Restroom between Classroom E-3 and Classroom E-4	N/A	Ceramic Tile Floors		Non Suspect ACM	64	SF	0	SF			
1	2		N/A	Ceramic Tile Walls		Non Suspect ACM	192	SF	0	SF			
1	2	Boy's Restroom between Classroom E-3 and Classroom E-4	N/A	Sheetrock Ceiling		NAD	64	SF	0	SF			
1			N/A	Carpet		Non Suspect ACM	1050	SF	0	SF			
1		Classroom E-4	N/A	Concrete Block Wall		Non Suspect ACM	3150	SF	0	SF			
1		Classroom E-4	N/A	Concrete Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom E-4	N/A	Textured Spray-On Popcorn Ceiling		Non Suspect ACM	1050	SF	0	SF			
1		Classroom E-4	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			
1		IT/MDF Room 251	X	X		X Non Ourse at AOM	X	X	X	X		No Access	
1		Office 252 Office 252	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	400	SF SF	0	SF SF			
1		Office 252	N/A N/A	Sheetrock Wall		NAD	600 600	SF	0	SF			
1		Office 252	N/A N/A	Ceiling Tile 2' x 2'		NAD Non Suspect ACM	400	SF	0	SF			
1		Office 252 Storage Closet	N/A	Concrete Floor		Non Suspect ACM	400	SF	0	SF			
1		Office 252 Storage Closet	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0	SF			_
1		Office 252 Storage Closet	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF			_
1			N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF			
1			N/A	Fiberglass Duct Insulation		Non Suspect ACM	40	SF	0	SF			
1		Office 254	N/A	Carpet		Non Suspect ACM	252	SF	0	SF			
1	2	Office 254	N/A	Concrete Block Wall		Non Suspect ACM	378	SF	0	SF			
1	2	Office 254	N/A	Sheetrock Wall		NAD	378	SF	0	SF			
1		Office 254	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	252	SF	0	SF			
1		Office 255	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
1		Office 255	N/A	Concrete Block Wall	<u> </u>	Non Suspect ACM	300	SF	0	SF			
1		Office 255	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
1		Office 256	N/A	Carpet		Non Suspect ACM	100	SF	0	SF			
1		Office 256	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF			
1		Office 256	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	100	SF	0	SF			
1		Attic	X	X		X	X	X	X	X	-	No Attic	None
1	С	Crawl Space	Х	X		X	X	X	X	X		No Crawl Space	None



### 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

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

Course Date

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Mark K. Schläger

Training Director

awarded to

## Monique Causley for successfully completing the prescribed course of study in

## Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

7921 River Road, Pennsauken, NJ 08110 (856) 665-3449

2/15/16

Course Date

Not Provided
Social Security Number

Exam Date

ACC-0216-8-001 Certificate Number

2/15/17

Mark K. Schläger Training Director

# Certificate of Iraining

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

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

Drive

James A. Weltz, CIH, President

# Certificate of Iraining

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 (215) 244-1300 - Phone (215) 244-4349 - Fax Bensalem, PA 19020

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

g-cust

James A. Weltz, 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:

Accreditation # 137 PA Dept of Labor and Industry

> Course Date: 8/15/2015 Granted: 8/15/2015

Expiration Date: 8/15/2016

Sponsored by:

EMSL Analytical, Inc. 200 Route 130 North Phone: (800) 220-3675 Cinnaminson, NJ 08077

Fax: (856) 786-5973 www.emsl.com

Training Director Michael P. Menz, CIH

My Dry Carlo

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:

Accreditation # 137 PA Dept. of Labor and Industry

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

Sponsored by:

Cinnaminson, NJ 08077 200 Route 130 North EMSL Analytical, Inc. Phone: (800) 220-3675

Fax: (856) 786-5973 www.cmsl.com

> 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

President, NAETI

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

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

www.naeti.com

# Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

Asbestos Building Inspector Refresher

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

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

(215) 244-1300 - Phone

(215) 244-4349 - Fax

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

g-custo

James A. Weltz, CIH, President

# Certificate of Iraining

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) 244-1300 - Phone (215) 244-4349 - Fax www.criterionlabs.com

Course is conducted in English

DIRECTOR:

grand.

James A. Weltz, CIH, President

### James Madden

for successfully completing the prescribed course of study in

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

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

12/11/1

Not Provided
Social Security Number

ACC-1214-6-010

Certificate Number

Expiration Date

Man

Mark K. Schläger Training Director

### James Madden

for successfully completing the prescribed course of study in

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

under TSCA Title II

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

Course Date

Exam Date

ACC-1215-6-018

12/3/16
Expiration Date

Mark K. Schläger

Training Director

Certificate Number

ACA ACA ACA

Social Security Number **Not Provided** 

## Troy A. Ray for successfully completing the prescribed course of study in

### **Building Inspector Refresher Course** Pennsylvania Asbestos under TSCA Title II

presented by

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

Social Security Number Not Provided Course Date 3/19/15 ACC-0355-6-011 Certificate Number 3/19/16
Expiration Date Mark K. Schläger Training Director

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  $\frac{09/29/2015}{MM$  DD YR MM DD YR successful completion of the examination \_\_\_ The examination date was  $\frac{09/29/2015}{MM$  DD YR 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).

Hail M. Conner

Gail M. Conner Training Director

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 thatSh
<u>ıelton Williams</u>
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  $\frac{09/29/2015}{MM$  DD YR MM DD YR successful completion of the examination  $\frac{09/29/2016}{MM$  DD YR The examination date was  $\frac{09/29/2015}{MM$  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).

Hailm. Conner

Gail M. Conner
Training Director

### Paul M. Davis

for successfully completing the prescribed course of study in

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

under TSCA Title II

presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110

(856) 665-3449

Social Security Number Not Provided Course Date ACC-0215-6-015 Certificate Number Exam Date Mark K. Schläger Expiration Date 2/12/16

Training Director

Number 741836

Expiration Date: 02/02/2017

# Certificate of Irainas

CRITERION LABORATORIES, INC

HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTERLIED

Asbestos Building Inspector Refresher

NCL UDING OLASSROOM INSTRUCTION

on this 2nd day of February 2016

ed on this Znd day of Echruary 2016 - Score - 92

Iames A. Weltz, CIH, Presiden gruss

Course is conducted in English

3370 Progress Drive, Suite J (215) 244-1300 - Phone (215) 244-4349 - Fax

### Bernard J. Bryson

for successfully completing the prescribed course of study in

### Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

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

Social Security Number	Not Provided	Course Date	2/16/15
Certificate Number	ACC-0125-6-031	Exam Date	N/A
Mark K. Schläger Training Director	May 5 Serving	Expiration Date	2/16/16

## Bernard J. Bryson

for successfully completing the prescribed course of study in

### **Building Inspector Refresher Course** Pennsylvania Asbestos under TSCA Title II

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

rtificate Number	CC-0216-6-005	Exam Date	N/A
/ Mark K. Schlager Training Director	Mah 2 soll	Expiration Date	2/15/17

Not Provided
Social Security Number

2/15/16
Course Date



### Norman Harrison

for successfully completing the prescribed course of study in

### **Building Inspector Refresher Course** Pennsylvania Asbestos under TSCA Title II

Illust 1904 rice is

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

Social Security Number Not Provided Course Date ACC-0915-6-011 Certificate Number Exam Date Training Director Mark K. Schläge Expiration Date 9/2/16

## EHS TRAINING INSTITUTE, INC.

A Division of BATTA, 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 BATTA, 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. Zeisloft, Instructor

Neeraj K. Batta, President

## EHS TRAINING INSTITUTE, INC.

A Division of BATTA, 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 BATTA, 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. Zeisloft, 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

Certification No.	AI05042015-3	Course Date	05/04/2015 to 05/06/2015
		Exam Date	05/06/2015
		Expiration Date	5/6/2016
Course Director	E. Rush Barnett	2.00	STEVE SIERACKI
	E. Rad Bandt		for & Nohn-

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

www.amatraining.com

### Maryellen Leotta

for successfully completing the prescribed course of study in

### Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

2/12/15 N/A
Course Date Exam Date

.

ACC-0215-6-024
Certificate Number

Not Provided
Social Security Number

2/12/16

Expiration Date

Mark K. Schläger
Training Director

### 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.

### **Cross Reference Table**

3 Year Reinspection Report follows this Cross Reference Table documentation.

Subject Matter	Location of Required Documents
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)	The original records are centralized at the School District's Environment Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report.  2 hour awareness training records for all Building Engineers, Custodia Assistants and maintenance personnel  40 hour worker/supervisor training records for the OEMS A-Team are various AST tradesmen.
Response Actions (monthly mailings if applicable)	The original documents are on file at the School District's Environment Library.
(политу ташидо и аррисавіс)	Copies of the original are mailed to the Schools Main Office for retenti- with the Management Plan documentation. These documents are typical 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

Drexel University- Asbestos Building Inspector Course

Drexel University- Asbestos Management Planner Course

Criterion Laboratories, Inc. - Asbestos Management Planner Course October 11-12, 2012 16 Hours

### **Annual Building Inspector Refreshers**

1990 to Present

4 Hours
Drexel University
Criterion Laboratories, Inc
Access Training Services, Inc.

### **Annual Building Management Planner Refreshers**

1990 to 1994

4 Hours
Drexel University
Criterion Laboratories, Inc
4 Hours

2013 to Present

### 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 Pubic 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 our response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors AccreditationProgram 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:

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 (Crawlspaces/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

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8.	O&M Response Actions
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#### **DEFINITIONS / ACRONYMS**

ACM/PACM: Asbestos Containing Material/Potential Asbestos Containing Material AHERA: Asbestos Hazard Emergency Response Act AIR FORM: **Asbestos Inspection Report Form** Water to which a surfactant (soap) has been added Amended Water: AMP: Asbestos Management Program/Asbestos Management Plan Asbestos Designate Person: Individual assigned by the district to oversee asbestos related issues. Asbestos Regulated Area: Location that is posted as an asbestos work area in which only approved and accredited personnel are permitted to enter AST: Asbestos Support Team involving approved and accredited school district tradespersons personnel that are school district person A-TEAM: School District of Philadelphia asbestos workers CIP: Capital Improvement Program Consultant: Asbestos consulting firm hired by the District **Demolition Directive:** Memorandum - August 4, 2006 from Patrick Henwood EPA: **Environmental Protection Agency** In House Personnel: School District of Philadelphia asbestos workers LEA: **Local Education Agency** 0&M: **Operations and Maintenance OEMS:** Office of Environmental Management and Services **OSHA:** Occupational Safety and Health Administration PEL: Permissible Exposure Limit PSD or SDP: Philadelphia School District/School District of Philadelphia

PSIT:

STEL:

Philadelphia School Improvement Team

#### 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:

- o Health effects of asbestos
- o Locations of ACM and PACM in the building/facility
- o Recognition of CM and PACM damage and deterioration
- o Requirements of the OSHA 1910.1001 standard relating to maintenance
- o Proper response to fiber release episodes
- o 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