# SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

# THREE-YEAR RE-INSPECTION 2015-2016

# and ASBESTOS MANAGEMENT PLAN for the

**Stephen Girard Elementary School** 

ULCS# 2320 Building # B232001-1 1800 Snyder Avenue Philadelphia, Pennsylvania 19145

Year Built: 1959

February 2016

Conducted by:

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

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

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

#### AHERA THREE-YEAR REINSPECTION VOLUME IX

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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 <a href="mailto:flocke@philasd.org">flocke@philasd.org</a> and/or <a href="mailto:flocke@philasd.org">flocke@philasd.org</a>.

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**

Duct Insulation	Floor Tile VAT 9" x 9"	Pipe Fitting Insulation

<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.

#### 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**

Blackboard Glue Dots	Boiler Breeching	Floor Tile VAT 12" x 12"
Pipe Insulation 2-6 inch	Plaster Ceiling	Radiator Insulation
Sectional Boiler	Sheetrock Wall	Sink Undercoat Mastic
Transite	Transite Closet	Transite Electrical Panel
Transite Sills	Transite Stalls	Vibration Damper Cloth

<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

Ceiling Tile 1' x 1'	Pipe Fitting Insulation	

<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

Carpet	Cement Floor	Concrete Block Wall
Concrete Ceiling	Fiberglass Pipe Insulation	Metal Ceiling
Metal Walls		

<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

	Auditorium										
Auditorium	Floor Tile VAT 12" x 12"	Assumed									
Auditorium	Floor Tile VAT 9" x 9"	Confirmed									
Auditorium	Concrete Block Wall	Non Suspect ACM									
Auditorium	Ceiling Tile 1' x 1'	NAD									
Auditorium	Plaster Ceiling	Assumed									
Auditorium	Radiator Insulation	Assumed									
Auditorium Stage	Floor Tile VAT 9" x 9"	Confirmed									
Auditorium Stage	Concrete Block Wall	Non Suspect ACM									
Auditorium Stage	Sheetrock Wall	Assumed									
Auditorium Stage	Concrete Ceiling	Non Suspect ACM									
Auditorium Stage	Fiberglass Pipe Insulation	Non Suspect ACM									
Auditorium Stage	Pipe Fitting Insulation	Confirmed									

<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.

#### 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
Crawl Space	Outside Building Engineer's Office	Dirt	"B"	75 Hard Fittings Fiberglass PI Equipment, Water Leaks
Crawl Space	Stairwell across from Boiler Room	Dirt	"B"	Conf Space/Poss leak in return line
Crawl Space	Fan/Electrical Room	Dirt	"B"	60 Hard Fittings

#### 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.

Element	Floor	On Site Room Name	Material	Confirmed /Assumed NAD/Non Suspect	Amount of Material	Amount of Damage
		Pipe Chase - Accessed				
1	3	from Classroom 307/309	Cement Floor	Non Suspect ACM	30 SF	0 SF
		Pipe Chase - Accessed	Concrete			
1	3	from Classroom 307/309	Block Wall	Non Suspect ACM	120 SF	0 SF
		Pipe Chase - Accessed	Concrete			
1	3	from Classroom 307/309	Ceiling	Non Suspect ACM	30 SF	0 SF
1			Fiberglass			
		Pipe Chase - Accessed	Pipe			
	3	from Classroom 307/309	Insulation	Non Suspect ACM	100 LF	0 LF
1		Pipe Chase - Accessed	Pipe Fitting			
	3	from Classroom 307/309	Insulation	NAD	25 EA	0 EA
1	X	Pipe Shaft - None	X	X	X	X

#### 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.

#### 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.

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.

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.

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)

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
10/12/2016	1	2	Women's Staff Restroom	Pipe Fitting Insulation	6 EA	2 EA
10/12/2016	1	1	Cafeteria	Pipe Fitting Insulation	6 EA	2 EA
10/12/2016	1	1	Auditorium Stage	Pipe Fitting Insulation	4 EA	3 EA
10/12/2016	1	1	Men's Restroom next to Auditorium	Plaster Ceiling	100 SF	1 SF
10/12/2016	1	В	Storage Room behind Fan Room	Pipe Fitting Insulation	9 EA	2 EA

#### **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	EFINITION							
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  A B C D  A. Is the ULCS# for the school.  B. Designates the specific building/building area within the school.  C. Designates the floor or level within the building/building area.  D. Designates the homogeneous material within that floor or level.  Note: Item D may be a number or a letter.							
	1010/01/01/01  A B C D  A. Is the ULCS# for the school. B. Designates the specific building/building area within the school. C. Designates the floor or level within the building/building area. D. Designates the homogeneous material within that floor or level.  Note: Item D may be a number or a letter.  Corresponds to the AHERA system for classifying materials.  T : Thermal System S : Surfacing System M : Miscellaneous							
SYSTEM AFFECTED	Philadelphia.  Identification number assigned to each homogeneous area in a school/facility. Each section of the homogeneous area ID is significant.  1010/01/01/01  A B C D  A. Is the ULCS# for the school.  B. Designates the specific building/building area within the school.  C. Designates the floor or level within the building/building area.  D. Designates the homogeneous material within that floor or level. Note: Item D may be a number or a letter.  Corresponds to the AHERA system for classifying materials.  T : Thermal System  S : Surfacing System  M : Miscellaneous  Is a description of the homogeneous material.  This section contains the information found in the original Management Plan (1988-1989).  Quantity of material, and measuring unit.							
MILCILE	S : Surfacing System							
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 D	EFINITION
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**CND** Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

**Damage Potential** 

Corresponds to the AHERA material assessment system.

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 Rein							Reinspection Date: 2/1/2016				
	Stephen Girard School			Room by Room Loca	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145										Number: ACC-0125-6-031				
	ULCS# 2320										Management Planner: Megan Vala				
	Year Built: 1959										Number: 740728				
E															
e F															
m I e o												Attic/ Crawl	Damage	Newly	
n o	On-Site Room Name	System Affected	Material December	HID#	Confirmed/Assumed/NAD/	Amount of Material	(SF/LF/EA)	Amount of	(SF/LF/ EA)	Color required for VAT	Comments/Description/Notes	Space Ranking	Potential	Friable?	Response Action (RA)
1 3		M	Material Description Floor Tile VAT 9" x 9"	2320/01/03/24	Non Suspect ACM Confirmed	900	SF SF	Damage 0	EA)	Grey	Comments/Description/Notes	Ranking	(DP)	No No	1/D
1 3	Classroom 300	N/A	Concrete Block Wall		Non Suspect ACM	2700	SF	0		,			N/A	N/A	N/A
1 3	Classroom 300	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
	Classroom 300 Classroom 300	M M	Transite Closet Blackboard Glue Dots	2320/01/03/23 2320/01/03/SYNERTECH/BB/2600	Assumed Assumed	40 250	SF SF	0			Closet Ceiling		1	No No	1/D 1/D
	Classroom 300	M	Transite Sills	2320/01/03/STNERTECH/BB/2000 2320/01/03/23	Assumed	30	SF	0			Window Sills		1	No	1/D
1 3	Classroom 300	M	Transite	2320/01/03/23	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 3	Classroom 300	T	Radiator Insulation	2320/01/03/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
	Classroom 301	М	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	900	SF	0		Grey	18 Missing Tiles		1	No	1/D
1 3	Classroom 301 Classroom 301	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	2700 900	SF SF	0	+				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 301	M M	Transite Closet	2320/01/03/23	Non Suspect ACM Assumed	40	SF	0	1		Closet Ceiling		1	No No	1/D
1 3	Classroom 301	М	Blackboard Glue Dots	2320/01/03/SYNERTECH/BB/2600	Assumed	250	SF	0					1	No	1/D
1 3	Classroom 301	M	Transite Sills	2320/01/03/23	Assumed	30	SF	0	$\perp$		Window Sills		1	No	1/D
	Classroom 301 Classroom 301	M T	Transite Radiator Insulation	2320/01/03/23 2320/01/03/SYNERTECH/1600	Assumed Assumed	6 25	SF SF	0	+		Entrance Foyer Ceiling Unit Ventilator Insulation - 1 Unit		1 1	No No	1/D 1/D
1 3	Classroom 301 Classroom 302	M	Floor Tile VAT 9" x 9"	2320/01/03/SYNERTECH/1600 2320/01/03/24	Confirmed	750	SF	0		Grey	One ventuator mourauon - 1 Unit		1	No	1/D
1 3	Classroom 302	N/A	Concrete Block Wall		Non Suspect ACM	2250	SF	Ö		,			N/A	N/A	N/A
1 3	Classroom 302	N/A	Concrete Ceiling		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
1 3	Classroom 302 Classroom 302	M M	Transite Closet  Blackboard Glue Dots	2320/01/03/23 2320/01/03/SYNERTECH/BB/2600	Assumed Assumed	40 250	SF SF	0	-		Closet Ceiling		1 1	No No	1/D 1/D
1 3	Classroom 302	M	Transite Sills	2320/01/03/STNERTECH/BB/2600 2320/01/03/23	Assumed	30	SF	0			Window Sills		1	No	1/D
1 3	Classroom 302	M	Transite	2320/01/03/23	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 3	Classroom 302	T	Radiator Insulation	2320/01/03/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 3	Classroom 303	M N/A	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	750	SF SF	0	_	Grey			1 N/A	No N/A	1/D N/A
	Classroom 303 Classroom 303	N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	2250 750	SF	0					N/A N/A	N/A	N/A
1 3	Classroom 303	M	Transite Closet	2320/01/03/23	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
	Classroom 303	М	Blackboard Glue Dots	2320/01/03/SYNERTECH/BB/2600	Assumed	250	SF	0					1	No	1/D
1 3	Classroom 303	M	Transite Sills	2320/01/03/23	Assumed	30	SF	0	_		Window Sills Entrance Foyer Ceiling		1 1	No No	1/D
1 3	Classroom 303 Classroom 303	M T	Transite Radiator Insulation	2320/01/03/23 2320/01/03/SYNERTECH/1600	Assumed Assumed	25	SF SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
	Classroom 304	M	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	750	SF	0		Brown	One vonciator modificant 1 one		1	No	1/D
1 3	Classroom 304	N/A	Concrete Block Wall		Non Suspect ACM	2250	SF	0					N/A	N/A	N/A
	Classroom 304 Classroom 304	N/A M	Concrete Ceiling Transite Closet	2220/04/02/22	Non Suspect ACM	750 40	SF SF	0			Closet Ceiling		N/A 1	N/A No	N/A 1/D
	Classroom 304	M	Blackboard Glue Dots	2320/01/03/23 2320/01/03/SYNERTECH/BB/2600	Assumed Assumed	250	SF	0			Closet Celling		1	No	1/D
1 3	Classroom 304	М	Transite Sills	2320/01/03/23	Assumed	30	SF	0			Window Sills		1	No	1/D
1 3	Classroom 304	М	Transite	2320/01/03/23	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 3	Classroom 304 Classroom 305	T M	Radiator Insulation Floor Tile VAT 9" x 9"	2320/01/03/SYNERTECH/1600 2320/01/03/24	Assumed Confirmed	25 750	SF SF	0	-	Grey	Unit Ventilator Insulation - 1 Unit		1	No No	1/D 1/D
1 3	Classroom 305	N/A	Concrete Block Wall	2320/01/03/24	Non Suspect ACM	2250	SF	0		Giey			N/A	N/A	N/A
1 3	Classroom 305	N/A	Concrete Ceiling		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
1 3	Classroom 305	М	Transite Closet	2320/01/03/23	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
1 3	Classroom 305 Classroom 305	M M	Blackboard Glue Dots Transite Sills	2320/01/03/SYNERTECH/BB/2600 2320/01/03/23	Assumed Assumed	250 30	SF SF	0			Window Sills		1 1	No No	1/D 1/D
	Classroom 305	M	Transite Silis Transite	2320/01/03/23	Assumed	6	SF	0	1		Entrance Foyer Ceiling		1	No	1/D
1 3	Classroom 305	T	Radiator Insulation	2320/01/03/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
	Classroom 306	M	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	900	SF	0		Grey			1	No N/A	1/D N/A
1 3	Classroom 306 Classroom 306	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	2700 900	SF SF	0	+		1		N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 306	M M	Transite Closet	2320/01/03/23	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
1 3	Classroom 306	М	Blackboard Glue Dots	2320/01/03/SYNERTECH/BB/2600	Assumed	250	SF	0					1	No	1/D
1 3	Classroom 306	M	Transite Sills	2320/01/03/23	Assumed	30	SF	0	_		Window Sills		1 1	No	1/D
	Classroom 306 Classroom 306	M T	Transite  Radiator Insulation	2320/01/03/23 2320/01/03/SYNERTECH/1600	Assumed Assumed	6 25	SF SF	0	+		Entrance Foyer Ceiling Unit Ventilator Insulation - 1 Unit		1 1	No No	1/D 1/D
	Classroom 307/309	M	Floor Tile VAT 12" x 12"	2320/01/03/5TNERTECH/1600 2320/01/03/JJ	Assumed	600	SF	0		White	9x9s Removed		1	No	1/D
1 3	Classroom 307/309	М	Floor Tile VAT 12" x 12"	2320/01/03/JJ	Assumed	600	SF	0		Purple			1	No	1/D
1 3	Classroom 307/309	N/A	Concrete Block Wall		Non Suspect ACM	3600	SF	0	_				N/A	N/A	N/A
1 3	Classroom 307/309 Classroom 307/309	N/A M	Concrete Ceiling Transite Closet	2320/01/03/23	Non Suspect ACM Assumed	1200 40	SF SF	0	1		Closet Ceiling		N/A 1	N/A No	1/D
1 3	Classroom 307/309	M	Blackboard Glue Dots	2320/01/03/SYNERTECH/BB/2600	Assumed	250	SF	0			South Coming		1	No	1/D
1 3	Classroom 307/309	M	Transite Sills	2320/01/03/23	Assumed	40	SF	0			Window Sills		1	No	1/D
1 3	Classroom 307/309	M	Transite	2320/01/03/23	Assumed	6	SF	0	_		Entrance Foyer Ceiling		1	No	1/D
1 3	Classroom 307/309 Classroom 307/309	T M	Radiator Insulation Sink Undercoat Mastic	2320/01/03/SYNERTECH/1600 2320/01/03/SS	Assumed Assumed	50 12	SF SF	0	1		Unit Ventilator Insulation - 2 Units 3 Sinks - 4 SF Each		1 1	No No	1/D 1/D
	Classroom 308	M	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	900	SF	0	1	Grey	S Same - 7 Of Lacif		1	No	1/D
1 3	Classroom 308	N/A	Concrete Block Wall		Non Suspect ACM	2700	SF	Ö		,			N/A	N/A	N/A
1 3	Classroom 308	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
	Classroom 308 Classroom 308	M M	Transite Closet  Blackboard Glue Dots	2320/01/03/23 2320/01/03/SYNERTECH/BB/2600	Assumed Assumed	40 250	SF SF	0	+		Closet Ceiling		1 1	No No	1/D 1/D
1 3	Classroom 308	M	Transite Sills	2320/01/03/STNERTECH/BB/2000 2320/01/03/23	Assumed	30	SF	0			Window Sills		1	No	1/D
1 3	Classroom 308	М	Transite	2320/01/03/23	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D

	School District of Philadelphia Stephen Girard School			AHERA Three-Year Rein Room by Room Loca							Reinspection Date: 2/1/2016 Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145			ROUIII DY ROUIII LUCA	tion Log Report										
	ULCS# 2320										Number: ACC-0125-6-031				
											Management Planner: Megan Vala				
E	Year Built: 1959								_		Number: 740728				
7															
m I													Damage	Newly	
e o		System Affected			Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/	Color required		Attic/ Crawl Space	Potential	Friable?	Response
t r	On-Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA)	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 3		M M	Radiator Insulation Floor Tile VAT 9" x 9"	2320/01/03/SYNERTECH/1600 2320/01/03/24	Assumed Confirmed	25 350	SF SF	0	-	Grey	Unit Ventilator Insulation - 1 Unit		1	No No	1/D 1/D
	Office next to Classroom 308	N/A	Concrete Block Wall	2320/01/03/24	Non Suspect ACM	1050	SF	0		Gley			N/A	N/A	N/A
	Office next to Classroom 308	N/A	Ceiling Tile 1' x 1'		NAD	350	SF	0					N/A	N/A	N/A
	Office next to Classroom 308	М	Blackboard Glue Dots	2320/01/03/SYNERTECH/BB/2600	Assumed	25	SF	0					1	No	1/D
1 3	Office next to Classroom 308	M X	Transite Sills	2320/01/03/23	Assumed	10 X	SF	0 X	X	· ·	Window Sills No Access		1	No	1/D
	Classroom 310 Classroom 310	M	X Transite	2320/01/03/23	X Assumed	6	X SF	0	+ ×	X	Entrance Foyer Ceiling		1 1	No No	1/D
1 3	Office next to Classroom 306	M	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	200	SF	0		Grey	Endance royal coming		1	No	1/D
1 3	Office next to Classroom 306	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 3	Office next to Classroom 306	N/A M	Concrete Ceiling	2320/01/03/23	Non Suspect ACM	200	SF SF	0	_		Mindow Cillo		N/A	N/A	N/A 1/D
1 3	Office next to Classroom 306 Office next to Classroom 306	M T	Transite Sills Radiator Insulation	2320/01/03/23 2320/01/03/SYNERTECH/1600	Assumed Assumed	6 25	SF	0	_		Window Sills Unit Ventilator Insulation - 1 Unit		1	No No	1/D 1/D
	Classroom 315	N/A	Cement Floor		Non Suspect ACM	300	SF	0			- Torring of model of 1 of 10		N/A	N/A	N/A
	Classroom 315	N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 3		N/A	Concrete Ceiling	200000100055	Non Suspect ACM	300	SF	0	_				N/A	N/A	N/A 1/D
1 3	Classroom 315 Girl's Restroom	M N/A	Vibration Damper Cloth Cement Floor	2320/01/03/FF	Assumed Non Suspect ACM	200	SF SF	0	1		1		1 N/A	No N/A	N/A
1 3	Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 3	Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Girl's Restroom	М	Transite	2320/01/03/23	Assumed	8	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 3	Boy's Restroom Boy's Restroom	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	200 600	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Men's Staff Restroom	N/A	Cement Floor		Non Suspect ACM	20	SF	0					N/A	N/A	N/A
1 3	Men's Staff Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 3	Men's Staff Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
	Women's Staff Restroom Women's Staff Restroom	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100	SF SF	0					N/A	N/A	N/A
	Women's Staff Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0					N/A	N/A	N/A
1 3	Stairwell A next to Classroom 300	N/A	Cement Floor		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
	Stairwell A next to Classroom 300	N/A	Concrete Block Wall		Non Suspect ACM	750 250	SF SF	0	_				N/A N/A	N/A	N/A
	Stairwell A next to Classroom 300 Stairwell B next to Classroom 305	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	250	SF	0					N/A	N/A N/A	N/A N/A
1 3	Stairwell B next to Classroom 305	N/A	Concrete Block Wall		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
1 3	Stairwell B next to Classroom 305	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 3	Stairwell C next to Classroom 309	N/A	Cement Floor		Non Suspect ACM	250	SF	0					N/A N/A	N/A N/A	N/A N/A
	Stairwell C next to Classroom 309 Stairwell C next to Classroom 309	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	750 250	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
1 3	Pipe Chase - Accessed from Classroom 307/309	N/A	Cement Floor		Non Suspect ACM	30	SF	0					N/A	N/A	N/A
1 3	Pipe Chase - Accessed from Classroom 307/309	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0					N/A	N/A	N/A
	Pipe Chase - Accessed from Classroom 307/309	N/A	Concrete Ceiling		Non Suspect ACM	30	SF	0					N/A	N/A	N/A N/A
	Pipe Chase - Accessed from Classroom 307/309 Pipe Chase - Accessed from Classroom 307/309	N/A N/A	Fiberglass Pipe Insulation Pipe Fitting Insulation		Non Suspect ACM NAD	100 25	LF EA	0					N/A N/A	N/A N/A	N/A
1 3	Hallway outside Classrooms 300 - 306	M	Floor Tile VAT 9" x 9"	2320/01/03/24	Confirmed	1000	SF	0		Grey			1	No	1/D
1 3	Hallway outside Classrooms 300 - 306	N/A	Concrete Block Wall		Non Suspect ACM	3000	SF	0					N/A	N/A	N/A
1 3	Hallway outside Classrooms 300 - 306	N/A M	Concrete Ceiling	2220/04/02/22	Non Suspect ACM	1000	SF SF	0	-		Fire Extinguisher Sills		N/A	N/A No	N/A 1/D
1 3	Hallway outside Classrooms 300 - 306 Hallway outside Classrooms 300 - 306	T	Transite Sills Radiator Insulation	2320/01/03/23 2320/01/03/SYNERTECH/1600	Assumed Assumed	20	SF	0	_		Recessed Radiator - 1 Unit		1	No	1/D
1 3	Hallway outside Classrooms 300 - 306	М	Blackboard Glue Dots	2320/01/03/SYNERTECH/BB/2600	Assumed	20	SF	0					1	No	1/D
1 3	Hallway outside Classrooms 300 - 306	M	Transite	2320/01/03/23	Assumed	6	SF	0			Above Water Fountain		1	No	1/D
	Hallway outside Classrooms 307 - 310 Hallway outside Classrooms 307 - 310	M N/A	Floor Tile VAT 9" x 9"  Concrete Block Wall	2320/01/03/24	Confirmed Non Suspect ACM	1000 3000	SF SF	0	_	Grey			1 N/A	No N/A	1/D N/A
	Hallway outside Classrooms 307 - 310 Hallway outside Classrooms 307 - 310	N/A N/A	Concrete Block Wall  Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1000	SF	0			1		N/A N/A	N/A N/A	N/A N/A
1 3	Hallway outside Classrooms 307 - 310	М	Transite Sills	2320/01/03/23	Assumed	3	SF	0			Fire Extinguisher Sills		1	No	1/D
1 3	Hallway outside Classrooms 307 - 310	M	Transite Sills	2320/01/03/23	Assumed	6	SF	0	_		Window Sills		1	No	1/D
1 3	Hallway outside Classrooms 307 - 310 Classroom 200	M M	Transite Floor Tile VAT 9" x 9"	2320/01/03/23 2320/01/02/21	Assumed Confirmed	900	SF SF	0	+	Grey	Above Water Fountain		1	No No	1/D 1/D
1 2	Classroom 200 Classroom 200	N/A	Concrete Block Wall	2320/U1/U2/21	Non Suspect ACM	2700	SF	0		Grey	1		N/A	N/A	N/A
1 2	Classroom 200	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
	Classroom 200	M	Transite Closet	2320/01/02/19	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
	Classroom 200	M M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600 2320/01/02/19	Assumed	250 30	SF SF	0	_		Window Sills		1	No No	1/D 1/D
	Classroom 200 Classroom 200	M	Transite Sills Transite	2320/01/02/19	Assumed Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 2	Classroom 200	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 2	Classroom 200	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0					N/A	N/A	N/A
1 2	Classroom 200	T M	Pipe Fitting Insulation	2320/01/02/18	Confirmed	12	EA SF	0	+	Crav	<del> </del>		1 1	No No	1/D 1/D
1 2	Classroom 201 Classroom 201	M N/A	Floor Tile VAT 9" x 9"  Concrete Block Wall	2320/01/02/21	Confirmed Non Suspect ACM	900 2700	SF SF	0	_	Grey	1		N/A	No N/A	N/A
1 2	Classroom 201	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 2	Classroom 201	М	Transite Closet	2320/01/02/19	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
1 2	Classroom 201	M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	250	SF	0	+		Mindow Cillo		1	No	1/D
1   2	Classroom 201	M	Transite Sills	2320/01/02/19	Assumed	30	SF	0			Window Sills		1 1	No	1/D

	School District of Philadelphia Stephen Girard School			AHERA Three-Year Rein Room by Room Loca							Reinspection Date: 2/1/2016 Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145	"		ROOM BY ROOM LOCA	tion Log Report						Number: ACC-0125-6-031				
	ULCS# 2320														
	Year Built: 1959										Management Planner: Megan Vala Number: 740728				
E	Tear Built. 1959										Number: 740728				
I e F m I e o		System			Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/			Attic/ Crawl Space	Damage Potential	Newly Friable?	Response
t r	On-Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA)	Color required for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 2	Classroom 201 Classroom 201	M T	Transite Radiator Insulation	2320/01/02/19 2320/01/02/SYNERTECH/1600	Assumed Assumed	6 25	SF SF	0	_		Entrance Foyer Ceiling Unit Ventilator Insulation - 1 Unit		1	No No	1/D 1/D
	Classroom 201	N/A	Fiberglass Pipe Insulation	2320/01/02/31NEKTECH/1000	Non Suspect ACM	55	LF	0			Offic Vericiator Insulation - 1 Offic		N/A	N/A	N/A
1 2	Classroom 201	T	Pipe Fitting Insulation	2320/01/02/18	Confirmed	8	EA	0					1	No	1/D
	Classroom 202	M N/A	Floor Tile VAT 9" x 9"	2320/01/02/21	Confirmed	750 2250	SF SF	0	_	Grey			N/A	No N/A	1/D N/A
1 2	Classroom 202 Classroom 202	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	750	SF	0					N/A	N/A	N/A
1 2	Classroom 202	М	Transite Closet	2320/01/02/19	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
1 2	Classroom 202	M M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	250 30	SF	0			Window Sills		1 1	No No	1/D 1/D
1 2	Classroom 202 Classroom 202	M	Transite Sills Transite	2320/01/02/19 2320/01/02/19	Assumed Assumed	6	SF SF	0			Entrance Foyer Ceiling		1	No	1/D
1 2	Classroom 202	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 2	Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0					N/A	N/A	N/A
	Classroom 202 Classroom 203	T M	Pipe Fitting Insulation Floor Tile VAT 9" x 9"	2320/01/02/18 2320/01/02/21	Confirmed Confirmed	10 750	EA SF	0	+	Brown			1 1	No No	1/D 1/D
1 2	Classroom 203	N/A	Concrete Block Wall	232U/U 1/U2/2 1	Non Suspect ACM	2250	SF	0	1	DIOWII			N/A	N/A	N/A
1 2	Classroom 203	N/A	Concrete Ceiling		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
1   2	Classroom 203	M	Transite Closet	2320/01/02/19	Assumed	40	SF	0	+		Closet Ceiling		1 1	No No	1/D
1 2	Classroom 203 Classroom 203	M M	Blackboard Glue Dots Transite Sills	2320/01/02/SYNERTECH/BB/2600 2320/01/02/19	Assumed Assumed	250 30	SF SF	0	+		Window Sills		1	No No	1/D 1/D
1 2	Classroom 203	M	Transite	2320/01/02/19	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 2	Classroom 203	Т	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 2	Classroom 203 Classroom 203	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/02/18	Non Suspect ACM Confirmed	55 12	LF EA	0	-				N/A	N/A No	N/A 1/D
	Classroom 204	M	Floor Tile VAT 9" x 9"	2320/01/02/16	Confirmed	750	SF	0		Green			1	No	1/D
1 2	Classroom 204	N/A	Concrete Block Wall		Non Suspect ACM	2250	SF	0					N/A	N/A	N/A
1 2	Classroom 204	N/A	Concrete Ceiling	000000100010	Non Suspect ACM	750	SF	0	_		Classi Cailing		N/A	N/A	N/A
1 2	Classroom 204 Classroom 204	M M	Transite Closet  Blackboard Glue Dots	2320/01/02/19 2320/01/02/SYNERTECH/BB/2600	Assumed Assumed	40 250	SF SF	0			Closet Ceiling		1	No No	1/D 1/D
1 2	Classroom 204	М	Transite Sills	2320/01/02/19	Assumed	30	SF	0			Window Sills		1	No	1/D
1 2	Classroom 204	М	Transite	2320/01/02/19	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
	Classroom 204 Classroom 204	T N/A	Radiator Insulation Fiberglass Pipe Insulation	2320/01/02/SYNERTECH/1600	Assumed Non Suspect ACM	25 55	SF LF	0			Unit Ventilator Insulation - 1 Unit		N/A	No N/A	1/D N/A
1 2	Classroom 204	T	Pipe Fitting Insulation	2320/01/02/18	Confirmed	12	EA	0					1	No	1/D
1 2	Classroom 205	М	Floor Tile VAT 9" x 9"	2320/01/02/21	Confirmed	750	SF	0		Grey			1	No	1/D
1 2	Classroom 205 Classroom 205	N/A N/A	Concrete Block Wall		Non Suspect ACM	2250 750	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 205 Classroom 205	N/A M	Concrete Ceiling Transite Closet	2320/01/02/19	Non Suspect ACM Assumed	40	SF	0			Closet Ceiling		1 1	No No	1/D
1 2	Classroom 205	М	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	250	SF	0					1	No	1/D
1 2	Classroom 205	М	Transite Sills	2320/01/02/19	Assumed	30	SF	0	-		Window Sills		1	No	1/D
	Classroom 205 Classroom 205	M T	Transite  Radiator Insulation	2320/01/02/19 2320/01/02/SYNERTECH/1600	Assumed Assumed	6 25	SF SF	0	+		Entrance Foyer Ceiling Unit Ventilator Insulation - 1 Unit		1	No No	1/D 1/D
1 2	Classroom 205	N/A	Fiberglass Pipe Insulation	2320/01/02/3114EIXTEGIB1000	Non Suspect ACM	55	LF	0			One ventuator madation - 1 one		N/A	N/A	N/A
1 2	Classroom 205	Т	Pipe Fitting Insulation	2320/01/02/18	Confirmed	12	EA	0					1	No	1/D
	Classroom 206	M M	Floor Tile VAT 12" x 12"	2320/01/02/TT	Assumed	450 450	SF SF	0	_	White Blue			1 1	No No	1/D 1/D
	Classroom 206 Classroom 206	N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	2320/01/02/TT	Assumed Non Suspect ACM	450 2700	SF	0	1	blue			N/A	N/A	N/A
1 2	Classroom 206	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 2	Classroom 206 Classroom 206	M M	Transite Closet Blackboard Glue Dots	2320/01/02/19 2320/01/02/SYNERTECH/BB/2600	Assumed Assumed	40 250	SF SF	0	+		Closet Ceiling		1 1	No No	1/D 1/D
1 2	Classroom 206 Classroom 206	M	Blackboard Glue Dots Transite Sills	2320/01/02/SYNERTECH/BB/2600 2320/01/02/19	Assumed Assumed	30	SF SF	0	+		Window Sills		1	No No	1/D 1/D
1 2	Classroom 206	M	Transite	2320/01/02/19	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
	Classroom 206	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
	Classroom 206 Classroom 206	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/02/18	Non Suspect ACM Confirmed	50 14	LF EA	0	+				N/A	N/A No	1/D
1 2	Classroom 207	M	Floor Tile VAT 12" x 12"	2320/01/02/TT	Assumed	450	SF	0	1	Tan			1	No	1/D
1 2	Classroom 207	N/A	Concrete Block Wall		Non Suspect ACM	1350	SF	0					N/A	N/A	N/A
1 2	Classroom 207	N/A	Concrete Ceiling	000000000000000000000000000000000000000	Non Suspect ACM	450	SF	0	+		1		N/A	N/A	N/A
	Classroom 207 Classroom 207	M M	Blackboard Glue Dots Transite Sills	2320/01/02/SYNERTECH/BB/2600 2320/01/02/19	Assumed Assumed	125 18	SF SF	0	+		Window Sills		1	No No	1/D 1/D
1 2	Classroom 207	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	ő			Unit Ventilator Insulation - 1 Unit		1	No	1/D
	Classroom 207	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
	Classroom 208 Classroom 208	M N/A	Floor Tile VAT 9" x 9"  Concrete Block Wall	2320/01/02/21	Confirmed Non Suspect ACM	900 2700	SF SF	0 0	+	Grey			N/A	No N/A	1/D N/A
1 2	Classroom 208	N/A N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 2	Classroom 208	М	Transite Closet	2320/01/02/19	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
1 2	Classroom 208	M M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	250 30	SF SF	0	+		Window Sills		1 1	No No	1/D 1/D
1 2	Classroom 208 Classroom 208	M	Transite Sills Transite	2320/01/02/19 2320/01/02/19	Assumed Assumed	6	SF	0			Entrance Foyer Ceiling		1	No No	1/D
1 2	Classroom 208	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 2	Classroom 208	N/A	Fiberglass Pipe Insulation	000000100110	Non Suspect ACM	55	LF	0					N/A	N/A	N/A
1 2	Classroom 208	T M	Pipe Fitting Insulation Floor Tile VAT 9" x 9"	2320/01/02/18 2320/01/02/21	Confirmed Confirmed	900	EA SF	0	+	Grey			1 1	No No	1/D 1/D
1   2	Classroom 209	I M	FIGOR THE VALS X 9"	2320/01/02/21	Confirmed	900	16 [	U		GIEY	1			I INO	עוו ן

	Cabaal District of Dhiladalphia										I	T			
	School District of Philadelphia	1 1		AHERA Three-Year Rein							Reinspection Date: 2/1/2016				
	Stephen Girard School	L		Room by Room Loca	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145										Number: ACC-0125-6-031				
	ULCS# 2320										Management Planner: Megan Vala				
	Year Built: 1959										Number: 740728				
E															
l F		1 1												1	
m I		1 1											Damasas	Manufac	
e o		System			Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/			Attic/ Crawl Space	Damage Potential	Newly Friable?	Response
t r	On-Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA)	Color required for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 2	Classroom 209	N/A	Concrete Block Wall		Non Suspect ACM	2700	SF	0					N/A	N/A	N/A
1 2	Classroom 209 Classroom 209	N/A M	Concrete Ceiling Transite Closet	2320/01/02/19	Non Suspect ACM Assumed	900 40	SF SF	0			Closet Ceiling		N/A	N/A No	N/A 1/D
	Classroom 209	M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	250	SF	0			Closet Centrig		1	No	1/D
1 2	Classroom 209	М	Transite Sills	2320/01/02/19	Assumed	30	SF	0			Window Sills		1	No	1/D
1 2	Classroom 209	M	Transite	2320/01/02/19	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 2	Classroom 209	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25 55	SF LF	0			Unit Ventilator Insulation - 1 Unit		1 N/A	No N/A	1/D N/A
1 2	Classroom 209 Classroom 209	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/02/18	Non Suspect ACM Confirmed	12	EA	0					1	No	1/D
1 2	Classroom 210	M	Floor Tile VAT 9" x 9"	2320/01/02/21	Confirmed	900	SF	0		Grey			1	No	1/D
1 2	Classroom 210	N/A	Concrete Block Wall		Non Suspect ACM	2700	SF	0					N/A	N/A	N/A
1 2	Classroom 210	N/A M	Concrete Ceiling	00000100100110	Non Suspect ACM	900	SF SF	0	-		Classi Calling		N/A	N/A	N/A 1/D
1 2	Classroom 210 Classroom 210	M	Transite Closet Blackboard Glue Dots	2320/01/02/19 2320/01/02/SYNERTECH/BB/2600	Assumed Assumed	40 250	SF SF	0	+		Closet Ceiling		1	No No	1/D 1/D
1 2	Classroom 210	M	Transite Sills	2320/01/02/31NEKTECH/BB/2000 2320/01/02/19	Assumed	30	SF	0			Window Sills		1	No	1/D
1 2	Classroom 210	M	Transite	2320/01/02/19	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 2	Classroom 210	T	Radiator Insulation	2320/01/02/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 2	Classroom 210	N/A	Fiberglass Pipe Insulation	00000010010	Non Suspect ACM	50 8	LF	0	-				N/A	N/A No	N/A 1/D
1 2	Classroom 210 Office next to Classroom 208	T M	Pipe Fitting Insulation Floor Tile VAT 12" x 12"	2320/01/02/18 2320/01/02/TT	Confirmed Assumed	175	EA SE	0	1	White			1	No No	1/D
1 2	Office next to Classroom 208	M	Floor Tile VAT 12" x 12"	2320/01/02/TT	Assumed	175	SF	0		Blue			1	No	1/D
1 2	Office next to Classroom 208	N/A	Concrete Block Wall		Non Suspect ACM	1050	SF	0					N/A	N/A	N/A
1 2		N/A	Ceiling Tile 1' x 1'		NAD	350	SF	0					N/A	N/A	N/A
	Office next to Classroom 208	M M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	25	SF	0			Maria da con Ollia		1	No	1/D
1 2	Office next to Classroom 208 Office next to Classroom 208	N/A	Transite Sills Fiberglass Pipe Insulation	2320/01/02/19	Assumed Non Suspect ACM	10 30	SF LF	0	_		Window Sills		N/A	No N/A	1/D N/A
1 2	Office next to Classroom 208	T	Pipe Fitting Insulation	2320/01/02/18	Confirmed	9	EA	0					1	No	1/D
1 2	Office next to Classroom 206	М	Floor Tile VAT 9" x 9"	2320/01/02/21	Confirmed	200	SF	0		Grey			1	No	1/D
1 2	Office next to Classroom 206	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 2	Office next to Classroom 206 Office next to Classroom 206	N/A M	Concrete Ceiling	2320/01/02/19	Non Suspect ACM	200 6	SF SF	0			Window Sills		N/A	N/A No	N/A 1/D
	Office next to Classroom 206 Office next to Classroom 206	T	Transite Sills Radiator Insulation	2320/01/02/19 2320/01/02/SYNERTECH/1600	Assumed Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No No	1/D
	Office next to Classroom 206	M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	20	SF	0			One ventuator modulation in one		1	No	1/D
1 2	Office next to Classroom 206	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0					N/A	N/A	N/A
	Office next to Classroom 206	Т	Pipe Fitting Insulation	2320/01/02/18	Confirmed	14	EA	0					1	No	1/D
1 2	Storage Room next to Elevator	M	Floor Tile VAT 12" x 12"	2320/01/02/TT	Assumed No.	200 600	SF	0		Tan			N/A	No N/A	1/D N/A
1 2	Storage Room next to Elevator Storage Room next to Elevator	N/A M	Concrete Block Wall Sheetrock Wall	2320/01/02/SYNERTECH/BB/2100	Non Suspect ACM Assumed	250	SF SF	0					1 1	No.	1/D
1 2	Storage Room next to Elevator	N/A	Concrete Ceiling	EGEGIO II GEIO I MEI (TEGI II BEI E 100	Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	IT MDF Room inside Storage Room next to Elevator	M	Floor Tile VAT 12" x 12"	2320/01/02/TT	Assumed	50	SF	0		Tan			1	No	1/D
1 2	IT MDF Room inside Storage Room next to Elevator	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 2	IT MDF Room inside Storage Room next to Elevator IT MDF Room inside Storage Room next to Elevator	M N/A	Sheetrock Wall Concrete Ceiling	2320/01/02/SYNERTECH/BB/2100	Assumed Non Suspect ACM	250 50	SF SF	0					1 N/A	No N/A	1/D N/A
1 2	Flevator	M	Floor Tile VAT 12" x 12"	2320/01/02/TT	Assumed	15	SF	0		Grey			1	No	1/D
1 2	Elevator	N/A	Metal Walls		Non Suspect ACM	60	SF	0		,			N/A	N/A	N/A
	Elevator	N/A	Metal Ceiling		Non Suspect ACM	15	SF	0					N/A	N/A	N/A
1 2	Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	200 600	SF	0	-			1	N/A N/A	N/A N/A	N/A N/A
1 2	Girl's Restroom Girl's Restroom	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	200	SF SF	0	_	1		1	N/A N/A	N/A N/A	N/A N/A
1 2	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0				1	N/A	N/A	N/A
1 2	Girl's Restroom	Т	Pipe Fitting Insulation	2320/01/02/18	Confirmed	8	EA	0					1	No	1/D
1 2	Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Boy's Restroom	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM	600 200	SF SF	0	-			1	N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom Boy's Restroom	N/A N/A	Fiberglass Pipe Insulation	1	Non Suspect ACM Non Suspect ACM	16	I F	0	1	1		1	N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom	T	Pipe Fitting Insulation	2320/01/02/18	Confirmed	8	EA	0					1	No	1/D
1 2	Men's Staff Restroom	N/A	Cement Floor		Non Suspect ACM	20	SF	0					N/A	N/A	N/A
1 2	Men's Staff Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	-				N/A	N/A	N/A
	Men's Staff Restroom	N/A N/A	Concrete Ceiling		Non Suspect ACM	20	SF SF	0	+	1		+	N/A N/A	N/A N/A	N/A N/A
1 2	Women's Staff Restroom Women's Staff Restroom	N/A N/A	Cement Floor Concrete Block Wall	1	Non Suspect ACM Non Suspect ACM	100	SF	0				1	N/A N/A	N/A N/A	N/A N/A
	Women's Staff Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0					N/A	N/A	N/A
1 2	Women's Staff Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0					N/A	N/A	N/A
	Women's Staff Restroom	T	Pipe Fitting Insulation	2320/01/02/18	Confirmed	6 250	EA	2	EA		Repair cracked insulation with wettable lag cloth	1	1 N/A	Yes	2/A
1 2	Stairwell A next to Classroom 200 Stairwell A next to Classroom 200	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM	250 750	SF SF	0	+			+	N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell A next to Classroom 200 Stairwell A next to Classroom 200	N/A N/A	Concrete Block Wall  Concrete Ceiling		Non Suspect ACM Non Suspect ACM	250	SF	0		1		1	N/A	N/A	N/A
1 2	Stairwell B next to Classroom 205	N/A	Cement Floor		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 2	Stairwell B next to Classroom 205	N/A	Concrete Block Wall		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
	Stairwell B next to Classroom 205	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	-				N/A	N/A	N/A
1 2	Stairwell C next to Classroom 209 Stairwell C next to Classroom 209	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	250 750	SF SF	0	1	1		1	N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell C next to Classroom 209	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	1				N/A	N/A	N/A

	School District of Philadelphia			AUFDA Thurs Very Dein											
	·			AHERA Three-Year Rein							Reinspection Date: 2/1/2016				
	Stephen Girard School	L		Room by Room Loca	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145										Number: ACC-0125-6-031				
	ULCS# 2320										Management Planner: Megan Vala				
	Year Built: 1959										Number: 740728				
E															
e F															
m I e o												Attic/ Crawl	Damage	Newly	
n o		System Affected			Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/	Color required for VAT		Space	Potential	Friable?	Response
t r	On-Site Room Name Hallway outside Classrooms 200 - 206	Affected M	Material Description Floor Tile VAT 9" x 9"	HID# 2320/01/02/21	Non Suspect ACM Confirmed	Material 1000	(SF/LF/EA) SF	Damage 0	EA)	for VAT Grey	Comments/Description/Notes	Ranking	(DP)	(NF) No	Action (RA) 1/D
1 2	Hallway outside Classrooms 200 - 206	N/A	Concrete Block Wall	2320/01/02/21	Non Suspect ACM	3000	SF	0		Oicy			N/A	N/A	N/A
1 2	Hallway outside Classrooms 200 - 206	N/A	Concrete Ceiling		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
1 2	Hallway outside Classrooms 200 - 206	М	Transite Sills	2320/01/02/19	Assumed	3	SF	0			Fire Extinguisher Sills		1	No	1/D
	Hallway outside Classrooms 200 - 206	M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed	125 6	SF SF	0			Above Water Fountain		1 1	No No	1/D 1/D
1 2	Hallway outside Classrooms 200 - 206 Hallway outside Classrooms 200 - 206	N/A	Transite Fiberglass Pipe Insulation	2320/01/02/19	Assumed Non Suspect ACM	10	LF	0			Above water Fountain		N/A	N/A	N/A
1 2	Hallway outside Classrooms 200 - 206	Т	Pipe Fitting Insulation	2320/01/02/18	Confirmed	8	EA	0					1	No	1/D
1 2	Hallway outside Classrooms 207 - 210	М	Floor Tile VAT 9" x 9"	2320/01/02/21	Confirmed	1000	SF	0		Grey	4 Missing Tiles		1	No	1/D
1 2	Hallway outside Classrooms 207 - 210	N/A N/A	Concrete Block Wall		Non Suspect ACM	3000 1000	SF SF	0	+				N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classrooms 207 - 210 Hallway outside Classrooms 207 - 210	N/A M	Concrete Ceiling Transite Sills	2320/01/02/19	Non Suspect ACM Assumed	1000	SF SF	0			Fire Extinguisher Sills		1 1 1	N/A No	1/D
	Hallway outside Classrooms 207 - 210	М	Transite Sills	2320/01/02/19	Assumed	6	SF	0			Window Sills		1	No	1/D
1 2	Hallway outside Classrooms 207 - 210	М	Transite	2320/01/02/19	Assumed	6	SF	0			Above Water Fountain		11	No	1/D
1 2	Hallway outside Classrooms 207 - 210	M	Blackboard Glue Dots	2320/01/02/SYNERTECH/BB/2600	Assumed Non Suggest ACM	25 90	SF	0	-		<u> </u>		1 N/A	No N/A	1/D N/A
	Hallway outside Classrooms 207 - 210 Hallway outside Classrooms 207 - 210	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/02/18	Non Suspect ACM Confirmed	90 16	LF EA	0	+			_	N/A 1	N/A No	1/D
1   1	Classroom 100	M	Floor Tile VAT 9" x 9"	2320/01/02/16	Confirmed	900	SF	0		Multi			1	No	1/D
1 1	Classroom 100	N/A	Concrete Block Wall		Non Suspect ACM	2700	SF	0					N/A	N/A	N/A
1 1	Classroom 100	N/A	Concrete Ceiling	2000101101110	Non Suspect ACM	900	SF	0			0110-11		N/A	N/A	N/A
	Classroom 100 Classroom 100	M	Transite Closet Blackboard Glue Dots	2320/01/01/12 2320/01/01/SYNERTECH/BB/2600	Assumed Assumed	40 125	SF SF	0	_		Closet Ceiling		1	No No	1/D 1/D
	Classroom 100	M	Transite Sills	2320/01/01/31NERTECH/BB/2000 2320/01/01/12	Assumed	30	SF	0			Window Sills		1	No	1/D
1 1	Classroom 100	M	Transite	2320/01/01/12	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 1	Classroom 100	Т	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 1	Classroom 100 Classroom 100	N/A T	Fiberglass Pipe Insulation	2320/01/01/13	Non Suspect ACM Confirmed	60 19	LF EA	0					N/A 1	N/A No	N/A 1/D
1 1	Classroom 100 Classroom 100	M	Pipe Fitting Insulation Sink Undercoat Mastic	2320/01/01/TS 2320/01/01/EE	Assumed	6	SF	0			1 Sink - 6 SF		1	No	1/D
1 1	Classroom 100 Restroom	N/A	Cement Floor	2020/01/01/22	Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 1	Classroom 100 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Classroom 100 Restroom Classroom 100 Vestibule to School Yard	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0		· ·	No Access		N/A	N/A	N/A
	Classroom 100 Vestibule to School Yard Classroom 100 Storage Closet	M M	X Floor Tile VAT 9" x 9"	2320/01/01/16	X Confirmed	75	X SF	X 0	X	X Grey	No Access		1 1	No No	1/D
1 1	Classroom 100 Storage Closet	N/A	Concrete Block Wall	2320/01/01/10	Non Suspect ACM	200	SF	0		Oicy			N/A	N/A	N/A
1 1	Classroom 100 Storage Closet	N/A	Concrete Ceiling		Non Suspect ACM	75	SF	0					N/A	N/A	N/A
1 1	Classroom 100 Storage Closet	M	Transite Sills	2320/01/01/12	Assumed	6	SF	0	_	Multi	Window Sills		1 1	No	1/D
1 1	Classroom 101 Classroom 101	M N/A	Floor Tile VAT 9" x 9" Concrete Block Wall	2320/01/01/16	Confirmed Non Suspect ACM	900 2700	SF SF	0		Multi			N/A	No N/A	N/A
1 1	Classroom 101	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 1	Classroom 101	М	Transite Closet	2320/01/01/12	Assumed	40	SF	0			Closet Ceiling		1	No	1/D
	Classroom 101	M	Blackboard Glue Dots	2320/01/01/SYNERTECH/BB/2600	Assumed	125	SF	0			145 1 000		1	No	1/D
	Classroom 101 Classroom 101	M	Transite Sills Transite	2320/01/01/12 2320/01/01/12	Assumed Assumed	30 6	SF SF	0			Window Sills Entrance Foyer Ceiling		1 1	No No	1/D 1/D
1 1	Classroom 101	T	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 1	Classroom 101	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	110	LF	0					N/A	N/A	N/A
	Classroom 101	Т	Pipe Fitting Insulation	2320/01/01/13	Confirmed	23	EA	0					1	No	1/D
1 1	Classroom 101 Restroom Classroom 101 Restroom	N/A N/A	Cement Floor Concrete Block Wall	-	Non Suspect ACM Non Suspect ACM	50 200	SF SF	0	+			+	N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 101 Restroom Classroom 101 Restroom	N/A N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 1	Nurse's Office	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	300	SF	0		Grey			1	No	1/D
1 1	Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0	$\perp$				N/A	N/A	N/A
	Nurse's Office Nurse's Office	N/A M	Concrete Ceiling Transite Sills	2320/01/01/12	Non Suspect ACM Assumed	300 10	SF SF	0	+		Window Sills	_	N/A	N/A No	N/A 1/D
	Nurse's Office Restroom	N/A	Cement Floor	2320/01/01/12	Non Suspect ACM	20	SF	0			WINDOW SIIIS		N/A	N/A	N/A
1 1	Nurse's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 1	Nurse's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0					N/A	N/A	N/A
1 1	Nurse's Office Restroom Nurse's Office Restroom	M	Vibration Damper Cloth Transite Stalls	2320/01/01/17 2320/01/01/12	Assumed	1 12	SF SF	0	-			_	1 1	No No	1/D 1/D
	IMC (Library)	N/A	Carpet	2320/01/01/12	Assumed Non Suspect ACM	1150	SF	0			1	+	N/A	N/A	N/A
1 1	IMC (Library)	M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	550	SF	0					1	No	1/D
1 1	IMC (Library)	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	1700	SF	0		Green	Below Carpeting and 12x12s		1	No	1/D
	IMC (Library)	N/A N/A	Concrete Block Wall		Non Suspect ACM NAD	5100 1700	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	IMC (Library) IMC (Library)	M M	Ceiling Tile 1' x 1' Blackboard Glue Dots	2320/01/01/SYNERTECH/BB/2600	NAD Assumed	200	SF	0	+			_	1 N/A	N/A No	1/D
1 1	IMC (Library)	M	Transite Sills	2320/01/01/31NERTECH/BB/2000 2320/01/01/12	Assumed	60	SF	0			Window Sills		1	No	1/D
1 1	IMC (Library)	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	70	LF	0					N/A	N/A	N/A
1 1	Office inside IMC	N/A	Carpet	000015	Non Suspect ACM	120	SF	0	+	C*	Palau Camatina		N/A	N/A	N/A
1 1	Office inside IMC Office inside IMC	M N/A	Floor Tile VAT 9" x 9"  Metal Walls	2320/01/01/16	Confirmed Non Suspect ACM	120 300	SF LF	0	+	Green	Below Carpeting		N/A	No N/A	1/D N/A
1 1	Office inside IMC	N/A N/A	Ceiling Tile 1' x 1'		Non Suspect ACM NAD	120	SF	0			1		N/A N/A	N/A N/A	N/A N/A
1 1	Office inside IMC	М	Sink Undercoat Mastic	2320/01/01/EE	Assumed	4	SF	0			1 Sink - 4 SF		1	No	1/D
1 1	Front Office next to IMC	M	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	120	SF	0		Green			1	No	1/D
1   1	Front Office next to IMC	N/A	Concrete Block Wall	1	Non Suspect ACM	360	SF	0	1	l	L		N/A	N/A	N/A

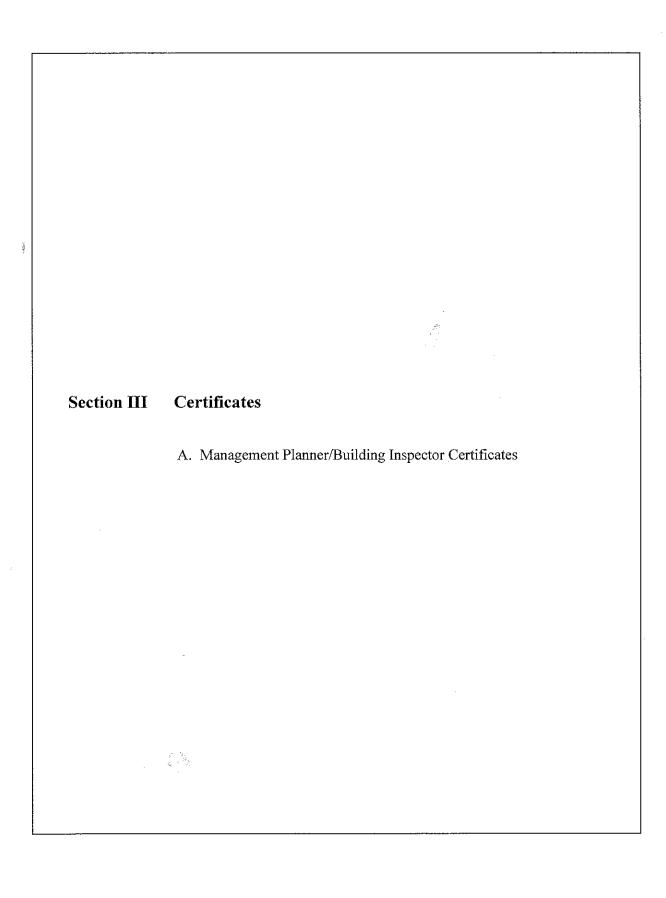
	School District of Philadelphia			AHERA Three-Year Reins							Reinspection Date: 2/1/2016				
	Stephen Girard School			Room by Room Loca	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145										Number: ACC-0125-6-031				
	ULCS# 2320														
											Management Planner: Megan Vala	_			
E	Year Built: 1959				1				1		Number: 740728			1	_
7															
e F m I															
e 0												Attic/ Crawl	Damage	Newly	
n o		System	Made and all December of an	HID#	Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/	Color required for VAT	0	Space Ranking	Potential	Friable? (NF)	Response
1 1	On-Site Room Name Front Office next to IMC	Affected N/A	Material Description Concrete Ceiling	HID#	Non Suspect ACM Non Suspect ACM	Material 120	(SF/LF/EA) SF	Damage 0	EA)	for VAT	Comments/Description/Notes	Ranking	(DP) N/A	N/A	Action (RA) N/A
	Front Office next to IMC	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	0					N/A	N/A	N/A
	Front Office next to IMC	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	4	EA	0					1	No	1/D
	Rear Office next to IMC	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	120	SF	0		Green			1	No	1/D
1 1	Rear Office next to IMC	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0					N/A	N/A	N/A
1 1	Rear Office next to IMC	N/A	Concrete Ceiling		Non Suspect ACM	120	SF LF	0	-		-		N/A	N/A N/A	N/A N/A
	Rear Office next to IMC Rear Office next to IMC	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/01/13	Non Suspect ACM Confirmed	32 10	EA	0	+				N/A	N/A No	1/D
	Rear Office next to IMC	M	Transite Sills	2320/01/01/13	Assumed	10	SF	0			Window Sills		1	No	1/D
1 1	Classroom 103	M	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	750	SF	0		Grey			1	No	1/D
1 1	Classroom 103	N/A	Concrete Block Wall		Non Suspect ACM	2250	SF	0					N/A	N/A	N/A
1 1	Classroom 103	N/A	Concrete Ceiling		Non Suspect ACM	750	SF	0	_		0 0		N/A	N/A	N/A
1 1	Classroom 103	M	Transite Closet	2320/01/01/12	Assumed	40	SF	0	-		Closet Ceiling		1	No	1/D
	Classroom 103 Classroom 103	M	Blackboard Glue Dots Transite Sills	2320/01/01/SYNERTECH/BB/2600 2320/01/01/12	Assumed Assumed	250 30	SF SF	0	+		Window Sills		1	No No	1/D 1/D
1 1	Classroom 103 Classroom 103	M	Transite Sills Transite	2320/01/01/12	Assumed Assumed	6	SF	0			Entrance Foyer Ceiling		1	No No	1/D
1 1	Classroom 103	T	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 1	Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0					N/A	N/A	N/A
1 1	Classroom 103	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	12	EA	0					1	No	1/D
1 1	Storage/Copy Room behind Elevator	N/A	Cement Floor	1	Non Suspect ACM	80	SF	0	-		1		N/A	N/A	N/A
	Storage/Copy Room behind Elevator	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	240 80	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Storage/Copy Room behind Elevator Storage Room next to Elevator	N/A	Cement Floor		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 1	Storage Room next to Elevator	N/A	Concrete Block Wall		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
	Storage Room next to Elevator	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 1	Classroom 105	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	900	SF	0		Pink			1	No	1/D
1 1	Classroom 105	N/A	Concrete Block Wall		Non Suspect ACM	2700	SF	0					N/A	N/A	N/A
	Classroom 105	N/A	Concrete Ceiling	2320/01/01/12	Non Suspect ACM	900 40	SF	0	-		Ole and Online		N/A	N/A	N/A
1 1	Classroom 105 Classroom 105	M M	Transite Closet Blackboard Glue Dots	2320/01/01/12 2320/01/01/SYNERTECH/BB/2600	Assumed Assumed	250	SF SF	0	+		Closet Ceiling		1	No No	1/D 1/D
1 1	Classroom 105	M	Transite Sills	2320/01/01/12	Assumed	30	SF	0			Window Sills		1	No	1/D
1 1	Classroom 105	M	Transite	2320/01/01/12	Assumed	6	SF	0			Entrance Foyer Ceiling		1	No	1/D
1 1	Classroom 105	T	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	25	SF	0			Unit Ventilator Insulation - 1 Unit		1	No	1/D
1 1	Classroom 105	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0					N/A	N/A	N/A
	Classroom 105	T M	Pipe Fitting Insulation	2320/01/01/13	Confirmed	12	EA SF	0	-		1 Sink - 4 SF		1	No No	1/D 1/D
1 1	Classroom 105 Girl's Restroom	N/A	Sink Undercoat Mastic  Cement Floor	2320/01/01/EE	Assumed Non Suspect ACM	500	SF	0	+		1 SINK - 4 SF		N/A	N/A	N/A
1 1	Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
	Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1 1	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	LF	0					N/A	N/A	N/A
	Girl's Restroom	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	40	EA	0					1	No	1/D
	Girl's Restroom Boy's Restroom	M N/A	Transite Cement Floor	2320/01/01/12	Assumed Non Suspect ACM	10 300	SF SF	0			Entrance Foyer Ceiling		1 N/A	No N/A	1/D N/A
	Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 1	Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	0					N/A	N/A	N/A
1 1	Boy's Restroom	Т	Pipe Fitting Insulation	2320/01/01/13	Confirmed	4	EA	0					1	No	1/D
1 1	Boy's Restroom	M	Transite	2320/01/01/12	Assumed	10	SF	0	_		Entrance Foyer Ceiling		1	No	1/D
1 1	Staff Restroom next to Main Office Staff Restroom next to Main Office	N/A N/A	Cement Floor	+	Non Suspect ACM	20 100	SF SF	0	+				N/A N/A	N/A N/A	N/A N/A
	Staff Restroom next to Main Office Staff Restroom next to Main Office	N/A N/A	Concrete Block Wall Concrete Ceiling	<del> </del>	Non Suspect ACM Non Suspect ACM	20	SF	0	+				N/A N/A	N/A N/A	N/A N/A
1 1	Main Office	M M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	300	SF	0	1	White			1	No.	1/D
1 1	Main Office	М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	300	SF	0		Blue			1	No	1/D
1 1	Main Office	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	600	SF	0		Grey	Below 12x12s		1	No	1/D
	Main Office	N/A	Concrete Block Wall		Non Suspect ACM	1800	SF	0	_				N/A	N/A	N/A
1 1	Main Office	N/A M	Ceiling Tile 1' x 1'	0000/04/04/03/03/05/05/05/05/05/05/05/05/05/05/05/05/05/	NAD	600 50	SF SF	0	+				N/A	N/A No	N/A 1/D
	Main Office Main Office	M	Blackboard Glue Dots Transite Sills	2320/01/01/SYNERTECH/BB/2600 2320/01/01/12	Assumed Assumed	20	SF SF	0	+		Window Sills		1	No No	1/D
1 1	Main Office	N/A	Fiberglass Pipe Insulation	2320/31/01/12	Non Suspect ACM	16	LF	0	_		THE OWN ONLY		N/A	N/A	N/A
1 1	Main Office	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	4	EA	0					1	No	1/D
1 1	Principal's Office	N/A	Carpet		Non Suspect ACM	450	SF	0					N/A	N/A	N/A
1 1	Principal's Office	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	450	SF	0	_	Grey	Assumed below Carpeting		1	No	1/D
1 1	Principal's Office	N/A	Concrete Block Wall	+	Non Suspect ACM	1350	SF	0	+				N/A	N/A	N/A
	Principal's Office Principal's Office	N/A M	Ceiling Tile 1' x 1' Transite Sills	2320/01/01/12	NAD Assumed	450 10	SF SF	0	1		Window Sills		N/A 1	N/A No	N/A 1/D
1 1	Principal's Office Restroom	M	Floor Tile VAT 12" x 12"	2320/01/01/12 2320/01/01/GG	Assumed	25	SF	0	_	White	WINGOW OIIIS		1	No	1/D
1 1	Principal's Office Restroom	M	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	25	SF	0		Grey	Below 12x12s		1	No	1/D
1 1	Principal's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 1	Principal's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	25	SF	0	_				N/A	N/A	N/A
	Conference Room next to Principal's Office	M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	150	SF	0	-	White			1	No	1/D
1 1	Conference Room next to Principal's Office Conference Room next to Principal's Office	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 9" x 9"	2320/01/01/GG 2320/01/01/16	Assumed Confirmed	150 300	SF SF	0	+	Blue Grey	Below 12x12s		1	No No	1/D 1/D
1 1	Conference Room next to Principal's Office	N/A	Concrete Block Wall	2020/3/10/110	Non Suspect ACM	900	SF	0	_	Sicy	- ILAILO		N/A	N/A	N/A

	0 1 10:4:4 (0:7)	1													
	School District of Philadelphia			AHERA Three-Year Rein							Reinspection Date: 2/1/2016				
	Stephen Girard School	[		Room by Room Loca	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145										Number: ACC-0125-6-031				
	ULCS# 2320										Management Planner: Megan Vala				
	Year Built: 1959										Number: 740728				
E	Tear Built. 1939										Number: 740720				1
1   -															
m I													_		
e o		0			Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/			Attic/ Crawl Space	Damage Potential	Newly Friable?	Response
t r	On-Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material	(SF/LF/EA)	Damage	EA)	Color required for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 1	Conference Room next to Principal's Office	N/A	Ceiling Tile 1' x 1'		NAD	300	SF	0					N/A	N/A	N/A
1 1	Conference Room next to Principal's Office	М	Blackboard Glue Dots	2320/01/01/SYNERTECH/BB/2600	Assumed	25	SF	0					1	No	1/D
	Conference Room next to Principal's Office	M	Transite Sills	2320/01/01/12	Assumed	6	SF	0	_		Window Sills		1	No	1/D
	Conference Room next to Principal's Office Conference Room next to Principal's Office	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/01/13	Non Suspect ACM Confirmed	30 10	LF EA	0					N/A	N/A No	N/A 1/D
	Office inside Main Office	M	Floor Tile VAT 12" x 12"	2320/01/01/IGG	Assumed	60	SF	0		White			1	No	1/D
1 1	Office inside Main Office	М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	60	SF	0		Blue			1	No	1/D
1 1	Office inside Main Office	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	120	SF	0		Grey	Below 12x12s		1	No	1/D
	Office inside Main Office	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0	_				N/A	N/A	N/A
	Office inside Main Office Office inside Main Office	N/A M	Ceiling Tile 1' x 1'	2320/01/01/SYNERTECH/BB/2600	NAD	120	SF SF	0	_				N/A 1	N/A No	N/A 1/D
1 1	Office inside Main Office Office inside Main Office	M	Blackboard Glue Dots Transite Sills	2320/01/01/SYNERTECH/BB/2600 2320/01/01/12	Assumed Assumed	16 8	SF SF	0			Window Sills		1	No	1/D
1 1	Office inside Main Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	24	LF	0					N/A	N/A	N/A
1 1	Office inside Main Office	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	12	EA	0					1	No	1/D
1 1	Main Office Storage/IT Closet	M	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	20	SF	0		Grey			1	No	1/D
1 1	Main Office Storage/IT Closet	N/A N/A	Concrete Block Wall		Non Suspect ACM	100 20	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 1	Main Office Storage/IT Closet Counselor's Office next to Main Office	N/A M	Concrete Ceiling Floor Tile VAT 12" x 12"	2320/01/01/GG	Non Suspect ACM Assumed	150	SF SF	0	_	White			N/A 1	N/A No	1/D
1 1	Counselor's Office next to Main Office	M	Floor Tile VAT 12 x 12"	2320/01/01/GG	Assumed	150	SF	0		Blue			1	No	1/D
1 1	Counselor's Office next to Main Office	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	300	SF	0		Grey	Below 12x12s		1	No	1/D
1 1	Counselor's Office next to Main Office	N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
1 1	Counselor's Office next to Main Office	N/A	Ceiling Tile 1' x 1'	000000101010101010000000000000000000000	NAD	300	SF	0					N/A	N/A	N/A
	Counselor's Office next to Main Office Counselor's Office next to Main Office	M M	Blackboard Glue Dots Transite Sills	2320/01/01/SYNERTECH/BB/2600 2320/01/01/12	Assumed Assumed	16 10	SF SF	0	_		Window Sills		1	No No	1/D 1/D
	Counselor's Office Restroom	M	Floor Tile VAT 12" x 12"	2320/01/01/12 2320/01/01/GG	Assumed	10	SF	0		White	Willdow Sills		1	No	1/D
1 1	Counselor's Office Restroom	M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	10	SF	0		Blue			1	No	1/D
1 1	Counselor's Office Restroom	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	20	SF	0		Grey	Below 12x12s		1	No	1/D
1 1	Counselor's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 1	Counselor's Office Restroom	N/A M	Concrete Ceiling Floor Tile VAT 12" x 12"	2320/01/01/GG	Non Suspect ACM Assumed	20 250	SF SF	0	_	White			N/A 1	N/A	N/A 1/D
	Teacher's Lounge next to Main Office Teacher's Lounge next to Main Office	M	Floor Tile VAT 12 x 12"	2320/01/01/GG 2320/01/01/GG	Assumed	250	SF	0		Blue			1	No No	1/D
	Teacher's Lounge next to Main Office	M	Floor Tile VAT 12 X 12	2320/01/01/16	Confirmed	500	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
1 1	Teacher's Lounge next to Main Office	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0		/			N/A	N/A	N/A
1 1	Teacher's Lounge next to Main Office	N/A	Ceiling Tile 1' x 1'		NAD	500	SF	0					N/A	N/A	N/A
1 1	Teacher's Lounge next to Main Office	M	Transite Sills	2320/01/01/12	Assumed	15	SF	0			Window Sills		1	No	1/D
1 1	Teacher's Lounge next to Main Office Teacher's Lounge next to Main Office	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/01/13	Non Suspect ACM Confirmed	50 17	LF EA	0	_				N/A 1	N/A No	N/A 1/D
1 1	Cafeteria	M	Floor Tile VAT 12" x 12"	2320/01/01/13 2320/01/01/GG	Assumed	2500	SF	0		White			1	No	1/D
1 1	Cafeteria	М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	2500	SF	0		Blue			1	No	1/D
1 1	Cafeteria	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	5000	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
	Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	15000	SF	0					N/A	N/A	N/A
1 1	Cafeteria Cafeteria	N/A N/A	Concrete Ceiling Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	5000 50	SF LF	0	_				N/A N/A	N/A N/A	N/A N/A
	Cafeteria	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	6	EA	2	EA		Remove 2 damaged fittings		1	Yes	2/A
1 1	Kitchen	М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	30	SF	0		White			1	No	1/D
1 1		М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	30	SF	0		Blue			1	No	1/D
1 1		M	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	200	SF	0	_	Grey	Assumed Below 12x12s		1 N/A	No N/A	1/D N/A
1 1		N/A S	Concrete Block Wall Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Non Suspect ACM Assumed	60	SF SF	0					N/A 1	N/A No	1/D
1 1	Cafeteria Office	M	Floor Tile VAT 12" x 12"	2320/01/01/STNERTECH/BB/1901 2320/01/01/GG	Assumed	60	SF	0		White			1	No	1/D
1 1	Cafeteria Office	М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	60	SF	0		Blue			1	No	1/D
1 1	Cafeteria Office	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	120	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
	Cafeteria Office	N/A	Concrete Block Wall	000000101010000000000000000000000000000	Non Suspect ACM	360	SF	0					N/A	N/A	N/A
	Cafeteria Office Cafeteria Office	S N/A	Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Assumed Non Suggest ACM	120 16	SF LF	0	_				N/A	No N/A	1/D N/A
	Vestibule/Hallway outside Kitchen	M M	Fiberglass Pipe Insulation Floor Tile VAT 12" x 12"	2320/01/01/GG	Non Suspect ACM Assumed	40	SF	0		White			1	No	1/D
1 1	Vestibule/Hallway outside Kitchen	M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	40	SF	Ö		Blue			1	No	1/D
	Vestibule/Hallway outside Kitchen	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	80	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
	Vestibule/Hallway outside Kitchen	N/A	Concrete Block Wall		Non Suspect ACM	240	SF	0	-				N/A	N/A	N/A
1 1	Vestibule/Hallway outside Kitchen Cafeteria Storage Room next to Girl's Restroom	S M	Plaster Ceiling Floor Tile VAT 12" x 12"	2320/01/01/SYNERTECH/BB/1901 2320/01/01/GG	Assumed Assumed	80 60	SF SF	0	_	Red			1 1	No No	1/D 1/D
	Cafeteria Storage Room next to Girl's Restroom	M	Floor Tile VAT 9" x 9"	2320/01/01/GG 2320/01/01/16	Confirmed	60	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
1 1	Cafeteria Storage Room next to Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	180	SF	0					N/A	N/A	N/A
1 1	Cafeteria Storage Room next to Girl's Restroom	S	Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Assumed	60	SF	0					1	No	1/D
1 1	Cafeteria Storage Room next to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
	Cafeteria Storage Room next to Entrance Stairs Girl's Restroom inside Cafeteria	X N/A	X Comort Fire-		Non Support ACM	120	X SF	X 0	X	Х	No Access		N/A	X N/A	N/A
1 1		N/A N/A	Cement Floor Concrete Block Wall	<u> </u>	Non Suspect ACM Non Suspect ACM	360	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom inside Cafeteria	S	Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Assumed	120	SF	0					1	No	1/D
1 1	Boy's Restroom inside Cafeteria	N/A	Cement Floor		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
	Boy's Restroom inside Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 1	Boy's Restroom inside Cafeteria	S M	Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Assumed	50	SF SF	0	-	White	About OuOs in Aislan cott		1	No	1/D
	Auditorium	M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	750	5F	U	1	vvnite	Above 9x9s in Aisles only			No	1/D

	School District of Philadelphia			AHERA Three-Year Rein	spection 2015-2016						Reinspection Date: 2/1/2016				
	Stephen Girard School			Room by Room Loca	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145			•							Number: ACC-0125-6-031				
	ULCS# 2320										Management Planner: Megan Vala				
E	Year Built: 1959								1		Number: 740728				
1															
m I e o n o					Confirmed/Assumed/NAD/				1			Attic/ Crawl	Damage Potential	Newly Friable?	Response
n o	On-Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Amount of Material	(SF/LF/EA)	Amount of Damage	(SF/LF/ EA)	Color required for VAT	Comments/Description/Notes	Space Ranking	(DP)	(NF)	Action (RA)
	Auditorium	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	2750	SF	0		Grey			1	No	1/D
	Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	8000	SF	0					N/A	N/A	N/A
	Auditorium Auditorium	N/A S	Ceiling Tile 1' x 1' Plaster Ceiling	2320/01/01/PP	NAD Assumed	2750 500	SF SF	0	+		Perimeter Ceiling		N/A	N/A No	1/D
	Auditorium	T	Radiator Insulation	2320/01/01/FF 2320/01/01/SYNERTECH/1600	Assumed	80	SF	0			4 Recessed Radiators - 20 SF Each		1	No	1/D
1 1	Auditorium Stage	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	1000	SF	0		Grey			1	No	1/D
	Auditorium Stage	N/A	Concrete Block Wall		Non Suspect ACM	3000	SF	0					N/A	N/A	N/A
	Auditorium Stage Auditorium Stage	M N/A	Sheetrock Wall Concrete Ceiling	2320/01/01/SYNERTECH/BB/2100	Assumed Non Suspect ACM	500 1000	SF SF	0			Rear Wall		N/A	No N/A	1/D N/A
1 1	Auditorium Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0					N/A	N/A	N/A
1 1	Auditorium Stage	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	4	EA	3	EA		Remove 3 damaged fittings		1	Yes	2/A
1 1	Men's Restroom next to Auditorium	N/A	Cement Floor		Non Suspect ACM	100	SF	0	_				N/A	N/A	N/A
1 1	Men's Restroom next to Auditorium  Men's Restroom next to Auditorium	N/A S	Concrete Block Wall Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Non Suspect ACM Assumed	300 100	SF SF	0	SF		Hole in Ceiling; No Debris		N/A 1	N/A Yes	N/A 1/C
	Women's Restroom next to Auditorium	N/A	Cement Floor	2020/01/01/01 NER LECT/BB/1901	Non Suspect ACM	100	SF	0	1 31		Flore at Gelling, No Debtis		N/A	N/A	N/A
1 1	Women's Restroom next to Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 1	Women's Restroom next to Auditorium	S	Plaster Ceiling	2320/01/01/SYNERTECH/BB/1901	Assumed	100	SF	0					1	No	1/D
1 1	Hallway outside of Auditorium  Hallway outside of Auditorium	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	450 450	SF SF	0	+	White Blue	-		1 1	No No	1/D 1/D
	Hallway outside of Auditorium	M	Floor Tile VAT 9" x 9"	2320/01/01/GG 2320/01/01/16	Assumed Confirmed	900	SF	0		Grey	Assumed Below 12x12s	-	1	No	1/D
1 1	Hallway outside of Auditorium	N/A	Concrete Block Wall	2020/01/01/10	Non Suspect ACM	2700	SF	0		O.U.	Thousand Bolow IEXTED		N/A	N/A	N/A
1 1	Hallway outside of Auditorium	N/A	Ceiling Tile 1' x 1'		NAD	900	SF	0					N/A	N/A	N/A
	Hallway outside of Auditorium	М	Transite Sills	2320/01/01/12	Assumed	51	SF	0			Window and Fire Extinguisher Sills		1	No	1/D
1 1	Visitor's Entrance/Hallway next to Auditorium Stage Visitor's Entrance/Hallway next to Auditorium Stage	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	2320/01/01/GG 2320/01/01/GG	Assumed Assumed	175 175	SF SF	0		White Blue			1 1	No No	1/D 1/D
	Visitor's Entrance/Hallway next to Auditorium Stage	M	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	350	SF	0	+	Grey	Assumed Below 12x12s		1	No	1/D
1 1	Visitor's Entrance/Hallway next to Auditorium Stage	N/A	Concrete Block Wall		Non Suspect ACM	1050	SF	0		/			N/A	N/A	N/A
1 1	Visitor's Entrance/Hallway next to Auditorium Stage	N/A	Ceiling Tile 1' x 1'		NAD	350	SF	0					N/A	N/A	N/A
1 1	Visitor's Entrance/Hallway next to Auditorium Stage	M T	Transite Sills Radiator Insulation	2320/01/01/12 2320/01/01/SYNERTECH/1600	Assumed	20	SF SF	0	+		Window Sills  1 Recessed Radiator - 20 SF		1 1	No	1/D 1/D
1 1	Visitor's Entrance/Hallway next to Auditorium Stage Stairwell A next to Classroom 100	N/A	Cement Floor	2320/01/01/STNERTECH/1000	Assumed Non Suspect ACM	250	SF	0	_		1 Recessed Radiator - 20 SF		N/A	No N/A	N/A
	Stairwell A next to Classroom 100	N/A	Concrete Block Wall		Non Suspect ACM	750	SF	0					N/A	N/A	N/A
1 1	Stairwell A next to Classroom 100	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
	Stairwell A next to Classroom 100	T	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	12 250	SF	0	+		1 Recessed Radiator - 12 SF		1 N/A	No N/A	1/D N/A
1 1	Stairwell B next to Classroom 103 Stairwell B next to Classroom 103	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	750	SF SF	0					N/A	N/A	N/A
	Stairwell B next to Classroom 103	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 1	Stairwell B next to Classroom 103	Т	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	12	SF	0			1 Recessed Radiator - 12 SF		1	No	1/D
1 1	Stairwell C next to Classroom 105	N/A	Cement Floor		Non Suspect ACM	250	SF	0				_	N/A	N/A	N/A
1 1	Stairwell C next to Classroom 105 Stairwell C next to Classroom 105	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	750 250	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Stairwell C next to Classroom 105	T	Radiator Insulation	2320/01/01/SYNERTECH/1600	Assumed	12	SF	0			1 Recessed Radiator - 12 SF		1	No	1/D
1 1	Hallway outside Classrooms 100 - 103	М	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	500	SF	0		White			1	No	1/D
1 1	Hallway outside Classrooms 100 - 103	M	Floor Tile VAT 12" x 12"	2320/01/01/GG	Assumed	500	SF	0	1	Blue	Assumed Delay 12v12-		1 1	No	1/D
	Hallway outside Classrooms 100 - 103 Hallway outside Classrooms 100 - 103	M N/A	Floor Tile VAT 9" x 9"  Concrete Block Wall	2320/01/01/16	Confirmed Non Suspect ACM	1000 3000	SF SF	0	+	Grey	Assumed Below 12x12s		N/A	No N/A	1/D N/A
1 1	Hallway outside Classrooms 100 - 103	N/A	Concrete Ceiling		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
1 1	Hallway outside Classrooms 100 - 103	М	Transite Sills	2320/01/01/12	Assumed	3	SF	0			Fire Extinguisher Sills		1	No	1/D
1 1	Hallway outside Classrooms 100 - 103	M T	Transite	2320/01/01/12	Assumed	6	SF	0	+		Above Water Fountain		1 1	No No	1/D
1 1	Hallway outside Classrooms 100 - 103 Hallway outside Main Office Suite	T M	Radiator Insulation Floor Tile VAT 12" x 12"	2320/01/01/SYNERTECH/1600 2320/01/01/GG	Assumed Assumed	20 500	SF SF	0	+	White	1 Recessed Radiator - 20 SF		1	No No	1/D 1/D
1 1	Hallway outside Main Office Suite	M	Floor Tile VAT 12" x 12"	2320/01/01/GG 2320/01/01/GG	Assumed	500	SF	0		Blue			1	No	1/D
1 1	Hallway outside Main Office Suite	М	Floor Tile VAT 9" x 9"	2320/01/01/16	Confirmed	1000	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
1 1	Hallway outside Main Office Suite	N/A	Concrete Block Wall		Non Suspect ACM	3000	SF	0					N/A	N/A	N/A
1 1	Hallway outside Main Office Suite Hallway outside Main Office Suite	N/A M	Concrete Ceiling Transite Sills	2320/01/01/12	Non Suspect ACM Assumed	1000	SF SF	0	1		Fire Extinguisher Sills		N/A 1	N/A No	N/A 1/D
1 1	Hallway outside Main Office Suite	M	Blackboard Glue Dots	2320/01/01/12 2320/01/01/SYNERTECH/BB/2600	Assumed	3 40	SF	0	_		Extinguisher onla		1	No	1/D
1 1	Hallway outside Main Office Suite	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
1 1	Hallway outside Main Office Suite	T	Pipe Fitting Insulation	2320/01/01/13	Confirmed	8	EA	0	_				1	No	1/D
1 1	Hallway outside Main Office Suite Gas Main/Storage Room	T N/A	Radiator Insulation Cement Floor	2320/01/01/SYNERTECH/1600	Assumed Non Suspect ACM	40 800	SF SF	0	1		2 Recessed Radiators - 20 SF Each		1 N/A	No N/A	1/D N/A
1 B	Gas Main/Storage Room	N/A	Concrete Block Wall		Non Suspect ACM	2400	SF	0					N/A	N/A	N/A
1 B	Gas Main/Storage Room	N/A	Concrete Ceiling		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 B	Gas Main/Storage Room	T	Pipe Insulation 2-6 inch	2320/01/0B/LL	Assumed	100	LF	0			Below Metal Jacketing		1	No	1/D
	Gas Main/Storage Room	N/A T	Fiberglass Pipe Insulation	2220/04/00/07	Non Suspect ACM	18 15	LF FA	0	+				N/A 1	N/A No	1/D
1 B	Gas Main/Storage Room Emergency Generator/Storage Room	T N/A	Pipe Fitting Insulation Cement Floor	2320/01/0B/07	Confirmed Non Suspect ACM	200	SF SF	0	1		1		N/A	No N/A	N/A
1 B	Emergency Generator/Storage Room	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 B	Emergency Generator/Storage Room	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 B	Emergency Generator/Storage Room	T	Pipe Insulation 2-6 inch	2320/01/0B/LL	Assumed	12	LF	0	_		Emergency Generator Exhaust Insulation		1	No	1/D
1   B	Emergency Generator/Storage Room Emergency Generator/Storage Room	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	2320/01/0B/07	Non Suspect ACM Confirmed	120	LF EA	0	1		Emergency Generator Exhaust Insulation	_	N/A 1	N/A No	N/A 1/D
1 1 0															

		1 1													
	School District of Philadelphia			AHERA Three-Year Reins							Reinspection Date: 2/1/2016				
	Stephen Girard School	L		Room by Room Local	tion Log Report						Building Inspector: Bernard J Bryson				
	1800 Snyder Avenue, Philadelphia, PA 19145										Number: ACC-0125-6-031				
	ULCS# 2320										Management Planner: Megan Vala				
	Year Built: 1959										Number: 740728				
E															
e F															
m I e o												Attic/ Crawl	Damage	Newly	
n o		System Affected	Material December	HID#	Confirmed/Assumed/NAD/	Amount of		Amount of	(SF/LF/	Color required for VAT	0	Space Ranking	Potential	Friable? (NF)	Response
1 B	On-Site Room Name Stairwell D behind Gas Main/Storage Room	N/A	Material Description  Concrete Block Wall	HID#	Non Suspect ACM Non Suspect ACM	Material 300	(SF/LF/EA) SF	Damage ()	EA)	for VAT	Comments/Description/Notes Crawlspace Entrance Location	Kanking	(DP) N/A	N/A	Action (RA) N/A
1 B	Stairwell D behind Gas Main/Storage Room	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Stairwell D behind Gas Main/Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
1 B	Stairwell D behind Gas Main/Storage Room Hallway to Stairwell D next to Gas Main/Storage Room	T N/A	Pipe Fitting Insulation Cement Floor	2320/01/0B/07	Confirmed Non Suspect ACM	400	EA SF	0					1 N/A	No N/A	1/D N/A
	Hallway to Stairwell D next to Gas Main/Storage Room	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 B	Hallway to Stainwell D next to Gas Main/Storage Room	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Hallway to Stairwell D next to Gas Main/Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	56	LF	0					N/A	N/A	N/A
	Hallway to Stairwell D next to Gas Main/Storage Room Boiler Room	T N/A	Pipe Fitting Insulation	2320/01/0B/07	Confirmed Non Suspect ACM	2 1500	EA SF	0	_		Silver Painted Fittings - Steam Line Union		1 N/A	No N/A	1/D N/A
	Boiler Room	N/A	Cement Floor Concrete Block Wall		Non Suspect ACM	4500	SF	0					N/A	N/A	N/A
	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	1500	SF	750	SF				N/A	N/A	N/A
1 B	Boiler Room	Т	Sectional Boiler	2320/01/0B/SYNERTECH/BB/1620	Assumed	3	EA	0	_		Labeled "Asbestos Free" - Not listed in the		1	No	1/D
1 B	Boiler Room	т	Boiler Breeching	2320/01/0B/03	Assumed	1000	SF	0			Management Plan Executive Summary		1	No	1/D
1 B	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	350	LF	0					N/A	N/A	N/A
1 B	Boiler Room Fan Room	M N/A	Transite Electrical Panel	2320/01/0B/NN	Assumed	32 600	SF SF	0	_		2 Panels - 16 SF Each		1 N/A	No N/A	1/D N/A
	Fan Room	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1800	SF SF	0			Crawlspace Entrance Location		N/A N/A	N/A N/A	N/A N/A
1 B	Fan Room	N/A	Concrete Ceiling		Non Suspect ACM	600	SF	ő					N/A	N/A	N/A
	Fan Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	150	LF	0					N/A	N/A	N/A
1 B	Fan Room	T	Pipe Fitting Insulation	2320/01/0B/07	Confirmed	30	EA	0	_		Fiberglass Duct Insulation with Asbestos		1	No	1/D
1 B	Fan Room	М	Duct Insulation	2320/01/0B/UU	Confirmed	300	SF	0			Containing Mud		1	No	1/D
	Storage Room behind Fan Room	N/A	Cement Floor		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 B	Storage Room behind Fan Room Storage Room behind Fan Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	150 50	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
	Storage Room behind Fan Room	N/A	Concrete Ceiling Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	30	LF	0					N/A	N/A	N/A
1 B	Storage Room behind Fan Room	Т	Pipe Fitting Insulation	2320/01/0B/07	Confirmed	9	EA	2	EA		Repair 2 damaged fittings with wettable lag cloth		1	Yes	1/C
1 B 1 B	Stairwell from Fan Room to Boiler Room Stairwell from Fan Room to Boiler Room	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	75 225	SF SF	0 225	SE				N/A N/A	N/A N/A	N/A N/A
	Stairwell from Fan Room to Boiler Room Stairwell from Fan Room to Boiler Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	75	SF	0	SF				N/A N/A	N/A	N/A
1 B	Hallway outside Basement Offices	М	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	160	SF	0		White			1	No	1/D
1 B	Hallway outside Basement Offices	M	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	160	SF	0		Blue	A		1	No	1/D
1 B	Hallway outside Basement Offices Hallway outside Basement Offices	M N/A	Floor Tile VAT 9" x 9"  Concrete Block Wall	2320/01/0B/09	Confirmed Non Suspect ACM	320 960	SF SF	0		Grey	Assumed Below 12x12s  Crawlspace Entrance Location		N/A	No N/A	1/D N/A
1 B	Hallway outside Basement Offices	N/A	Concrete Ceiling		Non Suspect ACM	320	SF	0					N/A	N/A	N/A
1 B	Hallway outside Basement Offices	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	160	LF	0					N/A	N/A	N/A
1 B	Hallway outside Basement Offices Electrical Room	T N/A	Pipe Fitting Insulation Cement Floor	2320/01/0B/07	Confirmed Non Suspect ACM	30 120	EA SF	0	_				N/A	No N/A	1/D N/A
1 B	Electrical Room	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0					N/A	N/A	N/A
1 B	Electrical Room	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0					N/A	N/A	N/A
1 B	Electrical Room Storage Room next to Electrical Room	M N/A	Transite Electrical Panel Cement Floor	2320/01/0B/NN	Assumed Non Suspect ACM	32 120	SF SF	0			2 Panels - 16 SF Each		1 N/A	No N/A	1/D N/A
1 B	Storage Room next to Electrical Room	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0					N/A	N/A	N/A
1 B	Storage Room next to Electrical Room	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0					N/A	N/A	N/A
1 B	Storage Room next to Electrical Room	N/A T	Fiberglass Pipe Insulation	2320/01/0B/07	Non Suspect ACM	40 20	LF EA	0	_				N/A	N/A No	N/A 1/D
	Building Engineer's Office	M	Pipe Fitting Insulation Floor Tile VAT 12" x 12"	2320/01/0B/MM 2320/01/0B/MM	Confirmed Assumed	75	SF	0	_	White			1	No	1/D
1 B	Building Engineer's Office	М	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	75	SF	0		Blue			1	No	1/D
1 B	Building Engineer's Office	М	Floor Tile VAT 9" x 9"	2320/01/0B/09	Confirmed	150	SF	0		Grey	Assumed Below 12x12s		1	No	1/D
1 B	Building Engineer's Office Building Engineer's Office	N/A N/A	Concrete Block Wall Concrete Ceiling	1	Non Suspect ACM Non Suspect ACM	450 150	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 B	Building Engineer's Office	N/A N/A	Fiberglass Pipe Insulation	1	Non Suspect ACM Non Suspect ACM	25	LF	0					N/A N/A	N/A N/A	N/A N/A
1 B	Building Engineer's Office	T	Pipe Fitting Insulation	2320/01/0B/07	Confirmed	12	EA	0					1	No	1/D
1 B	Building Engineer's Office Restroom	М	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	25	SF	0		White			1	No	1/D
	Building Engineer's Office Restroom Building Engineer's Office Restroom	M	Floor Tile VAT 12" x 12" Floor Tile VAT 9" x 9"	2320/01/0B/MM 2320/01/0B/09	Assumed Confirmed	25 50	SF SF	0	_	Blue Grey	Assumed Below 12x12s		1 1	No No	1/D 1/D
1 B	Building Engineer's Office Restroom	N/A	Concrete Block Wall	2320/01/00/09	Non Suspect ACM	150	SF	0		City	THE POINT PLATE		N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 B	Building Engineer's Office Restroom Building Engineer's Office Restroom	N/A T	Fiberglass Pipe Insulation	2320/01/0B/07	Non Suspect ACM	25 9	LF EA	0	_				N/A	N/A No	N/A 1/D
1 B	Building Engineer's Office Restroom  Building Engineer's Office Restroom	M	Pipe Fitting Insulation Transite Sills	2320/01/0B/NN 2320/01/0B/NN	Confirmed Assumed	3	SF	0			Window Sills		1	No	1/D
1 B	Office next to Building Engineer's Office	M	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	75	SF	ő		White			1	No	1/D
1 B	Office next to Building Engineer's Office	М	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	75	SF	0		Blue	A		1	No	1/D
1 B	Office next to Building Engineer's Office Office next to Building Engineer's Office	M N/A	Floor Tile VAT 9" x 9" Concrete Block Wall	2320/01/0B/09	Confirmed Non Suspect ACM	150 450	SF SF	0	_	Grey	Assumed Below 12x12s		1 N/A	No N/A	1/D N/A
	Office next to Building Engineer's Office	N/A N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 B	Office next to Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
1 B	Office next to Building Engineer's Office Janitor's Closet outside Building Engineer's Office	T N/A	Pipe Fitting Insulation Cement Floor	2320/01/0B/07	Confirmed Non Suspect ACM	5 20	EA SF	0	_			-	1 N/A	No N/A	1/D N/A
	Janitor's Closet outside Building Engineer's Office	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100	SF	0	_				N/A N/A	N/A N/A	N/A N/A
	Janitor's Closet outside Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0					N/A	N/A	N/A

	School District of Philadelphia Stephen Girard School 1800 Snyder Avenue, Philadelphia, PA 19145 ULCS# 2320 Year Built: 1959			AHERA Three-Year Rein Room by Room Loca	•						Reinspection Date: 2/1/2016 Building Inspector: Bernard J Bryson Number: ACC-0125-6-031 Management Planner: Megan Vala Number: 740728				
E I e F m 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	Damage Potential (DP)	Newly Friable? (NF)	Response Action (RA)
1 B	Janitor's Closet outside Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
1 B		T	Pipe Fitting Insulation	2320/01/0B/07	Confirmed	4	EA	0					1 1	No	1/D
	Restroom inside Office next to Building Engineer's Office	M	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	20	SF	0		White			1	No	1/D
	Restroom inside Office next to Building Engineer's Office	M	Floor Tile VAT 12" x 12"	2320/01/0B/MM	Assumed	20	SF	0		Blue			1	No	1/D
	Restroom inside Office next to Building Engineer's Office	М	Floor Tile VAT 9" x 9"	2320/01/0B/09	Confirmed	40	SF	0	_	Grey	Assumed Below 12x12s		1	No	1/D
	Restroom inside Office next to Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0					N/A	N/A	N/A
	Restroom inside Office next to Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0					N/A	N/A	N/A
	Restroom inside Office next to Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0					N/A	N/A	N/A
	Restroom inside Office next to Building Engineer's Office	T	Pipe Fitting Insulation	2320/01/0B/07	Confirmed	8	EA	0					1	No	1/D
	Restroom inside Office next to Building Engineer's Office	M	Transite Sills	2320/01/0B/NN	Assumed	2	SF	0			Window Sills		1	No	1/D
	Stairwell B next to Boiler Room	N/A	Cement Floor		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Stairwell B next to Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Stairwell B next to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Stairwell B next to Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
1 B	Stairwell B next to Boiler Room	T	Pipe Fitting Insulation	2320/01/0B/07	Confirmed	3	EA	0					1	No	1/D
2 1	Portable Trailer	x	X		x	Х	x	×	x	Х	Did not inspect - please inspect and verify Space #		×	Х	х
1 C	Crawlspace accessible Outside Building Engineer's Office	x	X		x	Х	x	X	x	Х	75 Hard Fittings Fiberglass PI Equipment, Water Leaks	A to B	x	x	x
1 C	Crawlspace accessible by Stairwell opposite Boiler Room	X	X	·	X	X	X	X	X		Conf Space/Poss leak in return line	В	Х	Х	X
	Crawlspace near Fan/Electrical Room	Х	X		X	Х	Х	X	Х		60 Hard Fittings	A to B	Х	Х	X
1 A	Attic	Х	X	·	X	Х	Х	X	Х	Х	No Attic	None	Х	Х	X



### 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	Al05042015-3
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:

gruss.

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

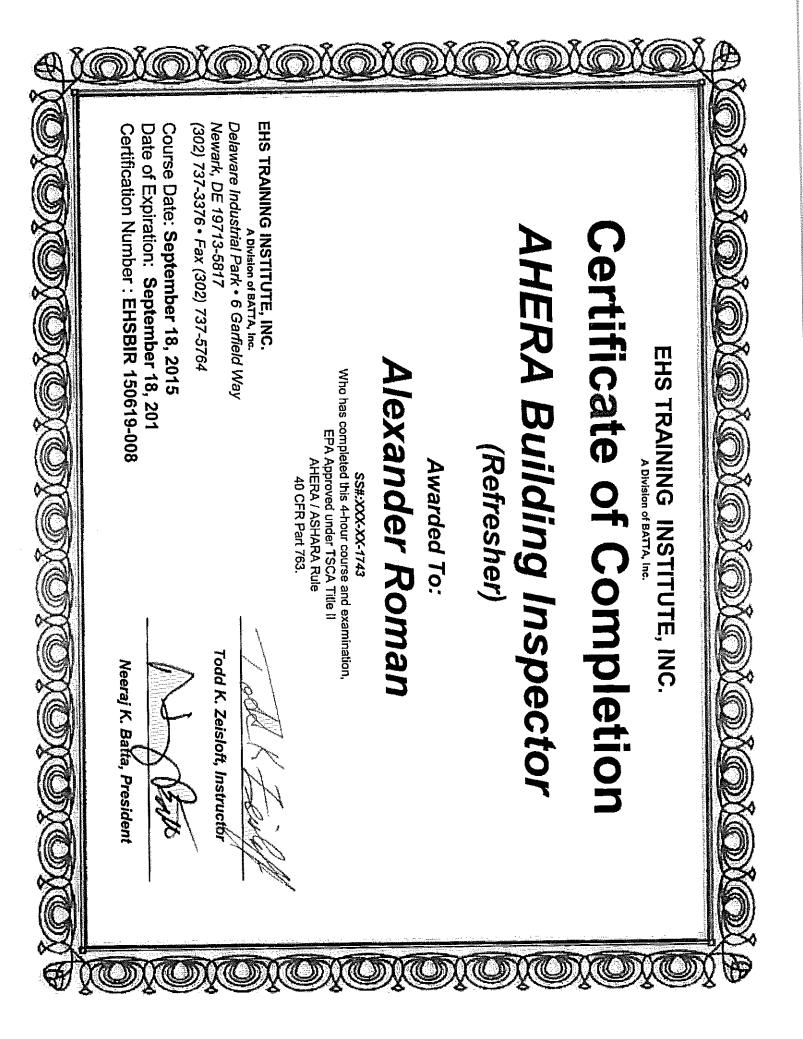
### **Building Inspector Refresher Course** Pennsylvania Asbestos under TSCA Title II

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 Environme Library. Copies are maintained on staff and are required to be maintaine the latest Reinspection Report.  2 hour awareness training records for all Building Engineers, Custoc Assistants and maintenance personnel  40 hour worker/supervisor training records for the OEMS A-Team various AST tradesmen.		
Response Actions	The original documents are on file at the School District's Environmen Library.		
(monthly mailings if applicable)	Copies of the original are mailed to the Schools Main Office for retenti with the Management Plan documentation. These documents are typica kept separate from the management plan in an update binder due to t 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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### **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