### SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

## THREE-YEAR RE-INSPECTION 2015-2016

# and ASBESTOS MANAGEMENT PLAN for the

Franklin S. Edmonds Elementary School

ULCS# 6210 Building # B621001-1 8025 Thouron Avenue Philadelphia, Pennsylvania 19150

Year Built: 1948

October 2015

Conducted by:

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

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

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

#### AHERA THREE-YEAR REINSPECTION VOLUME IX

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#### SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

# 440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals

All Building Administrators

FROM: Fran Burns

**Chief Operating Officer** 

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns

**Chief Operation Officer** 

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

and Services

AHERA-2d Revised 12/14/15

#### **Executive Summary**

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

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

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

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

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

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

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

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

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

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

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

Floor Tile VAT 9" x 9"	Pipe Fitting Insulation	Pipe Insulation > 6 inch
Pipe Insulation 2-6 inch	Plaster Walls	Textured Plaster Ceiling

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

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

#### 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	Floor Tile VAT 12" x 12"	Radiator Insulation
Sink Undercoat Mastic	Transite	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

Boiler Door	Boiler Gasket	Boiler Rope Insulation		
Plaster Ceiling	Plaster 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.

#### 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

Boiler Sections	Carpet	Ceiling Tile 2' x 4'
Cement Floor	Ceramic Floor Tile	Ceramic Tile
Concrete Block Walls	Concrete Ceiling	Fiberglass Batt Insulation Ceiling
Fiberglass Duct Insulation	Fiberglass Pipe Insulation	Metal Ceiling
Vinyl Vibration Damper Cloth	Wood Floors	

<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	Textured Plaster Ceiling	Confirmed		
Auditorium	Plaster Walls	Confirmed		
Auditorium	Floor Tile VAT 9" x 9"	Confirmed		
Auditorium	Cement Floor	Non Suspect ACM		
Auditorium	Radiator Insulation	Assumed		

<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
				Abated 2014 – Various Locations, but (possibly) only one crawl
Crawl Space	Sub-Basement Left Side	Dirt	"A"	space
				Abated 2014 – Various Locations, but (possibly) only one crawl
Crawl Space	Sub-Basement Right Side	Dirt	"A"	space
_				Abated 2014 – Various Locations, but (possibly) only one crawl
Crawl Space	Under Classrooms 101-110	Dirt	"A"	space
				Abated 2014 – Various Locations, but (possibly) only one crawl
Crawl Space	Basement under Auditorium	Dirt	"A"	space

#### 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 in Custodial				
		Closet between Boy's				
		and Girl's Restrooms	Pipe Insulation			
1	В	(Sealed)	2-6 inch	Confirmed	Unknown	Unknown

#### 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

Date	Floor	Room Type	Location	Material	Color	Results
1/14/2016	Basement	Boiler Room	Boiler Room – Boiler Door	Boiler Rope Gasket	N/A	NAD
1/14/2016	Basement	Boiler Room	Boiler Room – Interior of Boiler	Boiler Rope	N/A	NAD
1/14/2016	Basement	Boiler Room	Boiler Room	Boiler Insulation	N/A	NAD
3/9/2016	Basement		Boiler Room – Between Metal Plates on Chimney Door	Transite	White	Confirmed

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**

Date	Floor	Location	Material	Color	Removed or Encapsulated	Quantity
10/2/2015	1 <sup>st</sup>	Classroom 101 Closet	Pipe Insulation 2-6 inch	N/A	Removed	12 LF
2/22/2016	$1^{st}$	Teacher's Lounge	Floor Tile 9" x 9"	Brown	Removed	100 SF
5/9/2016	В	Lunch Room	Pipe Insulation 2-6 inch	N/A	Removed	4 LF
5/9/2016	В	Boiler Room	Pipe Insulation 2-6 inch	N/A	Removed	1 LF
5/9/2016	В	Boiler Room	Transite Chimney Door	White	Removed	2 SF

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
11/18/2016	1	1	Classroom 103	Transite Wall	200 SF	1 SF

Section II Re-Inspection Data

A. Introduction

**B. Re-Inspection Key Definitions** 

C. Room by Room Location Log Report

#### **Section II - A**

#### **Re-inspection Data**

Introduction

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

# Section II - B (page 1 of 4)

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

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

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

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

**CND** Corresponds to AHERA condition rating for materials.

**Condition** 

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

**Damage Potential** 

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose
4 : Encapsulate
5 : Remove

6 : Partial Removal and Establish O&M Program

**CHANGES** 

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

**RMVD** Removed **Enclosed ENCL 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.

Treats   Proport Internst   Proport   Propor			School District of Philadelphia		A	HERA Three-Year Reins	pection 2015-2016						Reinspection Date: October 6, 2015				
No.   Control Processing Contr																	
			15														
The Part   The Part																	
Part	-	-	Year Built: 1948				1						Number: 740728				
	7	_															
	e e																
Part	e							l		l	l	Color					_
1   1   2   1   2   2   2   2   2   2	n	0	On Site Poom Name		Material Description	HID#						required for	Comments/Description/Notes				Response Action (RA)
1   1   1   1   1   1   1   1   1   1	1	B				THD#				0		VAI	Comments/Description/Notes	Ranking			N/A
1   9   But friem	1			N/A	Concrete Block Walls		Non Suspect ACM			0							N/A
1   D. Sole Form	1	В	Boiler Room	N/A	Cement Floor		Non Suspect ACM	5000	SF	0	SF		0 1 1 1 10 10 10 10 10 10 10 10 10 10 10		N/A	N/A	N/A
1   1   1   1   1   1   1   1   1   1																	
1   2   Bate from	1	В	Boiler Room	N/A	Boiler Rope Insulation		NAD	x	Х	Х	X		installed in 2016		N/A	N/A	N/A
1   1   1   1   1   1   1   1   1   1													Sampled by USA-December 8, 2014; Resampled on				
Part	1	в	Boiler Room	N/A	Boiler Door		NAD	l x	х	l x	l x		installed in 2016		N/A	N/A	N/A
1   0   Self-Room													Sampled by USA-December 8, 2014; Resampled on				
1   1   2   Age of State Section	,	в	Roiler Room	N/A	Roiler Gasket		NAD	_ x	×	l <sub>x</sub>	x		1/14/16 (CLI/S.Vena) Note: All 3 Sectional Boilers were installed in 2016		N/A	N/A	N/A
1   B. Deller Floran   T. Pepe Installation   Conference   Conferenc								<u> </u>		_^_	<del>  ^</del>		DDC to remove issued 3/9/16 - inspector please verify that				
				T		6210/01/0B/13		0		X					. 1		1/D
1   1   1   1   1   1   1   1   1   1	1	В	Boiler Koom	N/A	Concrete Ceiling		Non Suspect ACM	5000	SF	P 0	SF		2 SE Hatch (hetween metal plates on chimney door). DDC		N/A	N/A	N/A
1   1   2   1   2   1   2   2   2   2											1		to remove issued 3/9/16 - inspector please verify that it was				
1   1   1   1   1   1   1   1   1   1						6210/01/0B/GC/SW/2305		0		X			removed (delete line item)		. 1		5/C
1   1   1   1   2   2   2   2   2   2	1 1	В	Larger Storage behind Boiler Room														N/A N/A
1   0   Supple Storage befored folder floors	1	В	Larger Storage behind Boiler Room														N/A N/A
1   1   1   1   1   1   1   1   1   1	<u> </u>	-	and a straight bound bound 100ml		300./(T100)		11011 Guopeut Aoivi	2000	- 01		- 31						1923
1   8   Surger Storage Section Claim From   NA		, I	Larger Storage hobing Railer Room	NI/A	Poilor Contions		Non Suggest ACM	1250	er.	١ ,	00		and Boiler # 2), Metal Breeching, Piping, etc All metal		N/A	N/A	N/A
1   1   5   Transfer Strage behinds from from 1   NA   NA   Concent Exclusion   Na   Support Color   Na   Na   Support Color   Na   Na   Support Color   Na   Na   Na   Na   Na   Na   Na   N			Larger Storage behind Boiler Room				Non Suspect ACM						components are clean and free of ACM.				N/A N/A
1   0   Smaller Strapp ethnic florer from   NA   Centred Early   NA																	N/A
1   8   Smaller Storage Interface Inte	1	В	Smaller Storage behind Boiler Room	N/A	Concrete Block Walls		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
Storage between following forgeners   T   Pipe Filting mutation   Exhibition   Ex		В	Smaller Storage behind Boiler Room				Non Suspect ACM										N/A
1   B   Chiese   Conference   1   Conf	1	В	Smaller Storage behind Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	575	SF	0	SF				N/A	N/A	N/A
1   Storage between their Poor and Building Engineers N	1	в	Office	T	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	18	EA	0	EA				1	No	1/D
1   Storage between floir Room and Bulleting Engineering   NA   Februgiless Pipe Installation   Non Supped ACM   15   U		_	Storage between Boiler Room and Building Engineer's	-		0040/04/05/40	051	400									4.0
1   8   Office   Surgey between bolder Room and Building Engineer's NA	1	В			Pipe insulation 2-6 inch	6210/01/08/13	Contirmed	160	LF	0	LF				1	NO	1/D
1   B   Office   Of	1		Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
Storage between Bioler Room and Building Engineer's Concern Room Will No.   Concern Room Will No.   Concern Room Will No.   No.   Suppert ACM   500   55°   0   55°	4		Storage between Boiler Room and Building Engineer's	N/A	Caparata Black Walls		Non Suggest ACM	004	ee.	_	er.				N/A	N/A	N/A
1   8   Bord   NA   NA   Cement Floor   Na   NA   Cement Floor   Na   NA   NA   NA   NA   NA   NA   NA	<del></del>			INA	CONCIETE BIOCK WAIIS		Non Suspect Acivi	304									INA
1   8   By's Restroom	1	В	Office	N/A			Non Suspect ACM			0							N/A
1   8   Boy's Restroom																	N/A N/A
T   B   Boy's Restroom																	N/A
1 B   Girls Restroom							Non Suspect ACM										N/A
1   B     Custodial Cincles between Boy's and Gif's Restrooms   NA   Concrete Biolo, Walls   Non Suspect ACM   60   SF   0   SF					X		X				Х		No Access				X
B	-						Non Suspect ACM										N/A N/A
B							Non Suspect ACM										N/A N/A
1   8													ACPI Penetrates the wall into a concealed pipe chase				
1   8   Bullding Engineer's Office	1	В	Custodial Closet between Boy's and Girl's Restrooms	T N/A		6210/01/0B/13		1 900		0			between the Boy's and Girl's Restrooms		1 N/A		1/D N/A
1   B																	N/A
1   8   Bullding Engineer's Office   T   Pipe Insulation 2-8 inch   62/10/10/B/13   Confirmed   50   LF   0   LF   1   No		В	Building Engineer's Office	T	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	8	LF	0	LF				1	No	1/D
1   B   Building Engineer's Office Restroom   N/A   Cement Floor   Non Suspect ACM   50   SF   0   SF   0   NON Suspect ACM   1   B   Suiding Engineer's Office Restroom   T   Pipe Insulation   6210010B/13   Confirmed   20   LF   0   LF   1   NON Suspect ACM   1	1	В	Building Engineer's Office	T	Pipe Insulation 2-6 inch	6210/01/0B/13			LF		LF				1	No	1/D
1   B   B   Building Engineer's Office Restroom   T   Pipe Insulation 2-6 inch   621001/0B/13   Confirmed   20   LF   0   LF     1   No   1   B   Office next to Building Engineer's Office   T   Pipe Insulation 2-6 inch   621001/0B/13   Confirmed   20   LF   0   LF     1   No   1   B   Office next to Building Engineer's Office   T   Pipe Insulation 2-6 inch   621001/0B/13   Confirmed   20   LF   0   LF     1   No   1   B   Office next to Building Engineer's Office   T   Pipe Insulation 2-6 inch   621001/0B/13   Confirmed   20   LF   0   LF     1   No   1   No   1   B   Office next to Building Engineer's Office   N/A   Concrete Block Walls   Non Suspect ACM   750   SF   0   SF   N/A   N/A   N/A   N/A   N/A   Ceramic Floor Tile   Non Suspect ACM   225   SF   0   SF   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   Ceramic Floor Tile   N/A   Concrete Block Walls   Non Suspect ACM   16   SF   0   SF   N/A		B	Building Engineer's Office Restroom				Non Suspect ACM										N/A N/A
1   B   Office next to Building Engineer's Office   T   Pipe Fitting Insulation   621001/08/15   Confirmed   2   LF   0   LF     1   No				T		6210/01/0B/13									1		1/D
1   8   Office next to Building Engineer's Office   T   Pipe Insulation > 6 inch   621001/08/13   Confirmed   20   LF   0   LF   1   No		В	Office next to Building Engineer's Office		Pipe Fitting Insulation	6210/01/0B/16	Confirmed	4	EA		EA					No	1/D
1   B   Office next to Building Engineer's Office   N/A   Concrete Block Walls   Non Suspect ACM   750   SF   0   SF	1	В	Office next to Building Engineer's Office	T	Pipe Insulation 2-6 inch	6210/01/0B/13					LF						1/D
1   B   Office next to Building Engineer's Office   N/A   Cement Floor   N/A   N/A				l' N/Δ		6210/01/0B/15											1/D N/A
B   Restroom inside Office next to Building Engineer's Office   N/A   Ceramic Floor Tile   Non Suspect ACM   16   SF   0   SF   SF   N/A   N/A		B	Office next to Building Engineer's Office														N/A N/A
B   Restroom inside Office next to Building Engineer's Office   T   Pipe Insulation 2-6 inch   621001/08/13   Confirmed   24   LF   0	1	В	Restroom inside Office next to Building Engineer's Office	N/A	Ceramic Floor Tile		Non Suspect ACM	16	SF		SF				N/A	N/A	N/A
1   B   Restroom inside Office next to Building Engineer's Office or Order   T   Pipe Insulation 2-6 inch   62/10/01/09/13   Confirmed   24   LF   0   LF			Restroom inside Office next to Building Engineer's Office				Non Suspect ACM										N/A
1   B   Office next to Building Engineer's Office on Corner   T   Pipe Fitting Insulation   62/10/10/8/16   Confirmed   12   EA   0   EA     1   No						6210/01/0B/13											N/A 1/D
1   B   Office next to Building Engineer's Office on Corner   T   Pipe Insulation 2-6 inch   62/10/01/08/13   Confirmed   65   LF   0   LF																	1/D
1   B   Office next to Building Engineer's Office on Corner   T   Pipe Insulation > 6 inch   6210/01/08/15   Confirmed   10   LF   0   LF	1	В	Office next to Building Engineer's Office on Corner	T	Pipe Insulation 2-6 inch	6210/01/0B/13	Confirmed	65	LF	0	LF				1	No	1/D
1   B   Office next to Building Engineer's Office on Corner   N/A   Cement Floor   Non Suspect ACM   260   SF   0   SF   No Access   N/A   N/A     Storage Closes FO'' next to Smill Hallway to Exterior next   X   X   X   X   X   X   X   X   X		В	Office next to Building Engineer's Office on Corner		Pipe Insulation > 6 inch	6210/01/0B/15	Confirmed	10									1/D
Storage Closet "D" next to Small Hallway to Exterior next X		В	Office next to Building Engineer's Office on Corner				Non Suspect ACM										N/A
1   B   Storage next to Classroom 5   T   Pipe Initing Insulation   6210/01/08/15   Confirmed   25   LF   0   LF   1   No     1   B   Storage next to Classroom 5   T   Pipe Initing Insulation   6210/01/08/16   Confirmed   1   EA   0   EA     1   No     1   B   Storage next to Classroom 5   N/A   Concrete Block Walls   Non Suspect ACM   860   SF   0   SF     N/A   N/A     1   B   Storage next to Classroom 5   N/A   Concrete Block Walls   Non Suspect ACM   860   SF   0   SF   N/A   N/A     1   B   Storage Closet "E" next to Classroom 5   N/A   Concrete Block Walls   Non Suspect ACM   860   SF   0   SF   N/A   N/A     1   B   Storage Closet "E" next to Classroom 5   N/A   Concrete Block Walls   N/A	1	В	Storage Closet "D" next to Small Hallway to Exterior next	N/A	Cement Floor		Non Suspect ACM	260	SF	U	SF				N/A	N/A	N/A
1         B         Storage next to Classroom 5         T         Pipe Fitting Insulation         6210/01/08/16         Confirmed         1         EA         0         EA         1         No         No         Storage next to Classroom 5         NIA         Concrete Block Walls         Non Suspect ACM         860         SF         0         SF         NIA         N/A         N/A <t< td=""><td>1</td><td></td><td>to Kitchen Storage</td><td>Х</td><td>^</td><td></td><td></td><td>X</td><td>Х</td><td>X</td><td>X</td><td></td><td>No Access</td><td></td><td>Х</td><td>Х</td><td>x</td></t<>	1		to Kitchen Storage	Х	^			X	Х	X	X		No Access		Х	Х	x
1         B         Storage next to Classroom 5         N/A         Concrete Block Walls         Non Suspect ACM         860         SF         0         SF         N/A         N/A<					Pipe Insulation > 6 inch	6210/01/0B/15	Confirmed				LF.				1		1/D 1/D
1         B         Storage next to Classroom 5         N/A         Cement Floor         Non Suspect ACM         260         SF         0         SF         No Access         N/A         N/A         N/A           1         B         Storage Closet "E" next to Classroom 5         X         X         X         X         X         X         X         No Access         X         X		B	Storage next to Classroom 5		Concrete Block Walls	02 IU/U1/UB/16											1/D N/A
1 B Storage Closet "E" next to Classroom 5 X X X X X X X No Access X X X				N/A			Non Suspect ACM		SF		SF						N/A
		В	Storage Closet "E" next to Classroom 5	Х									No Access				X
1 B Classroom 5 T Pipe Fitting Insulation 6210/01/08/16 Confirmed 12 EA 0 EA 1 No	1	В	Classroom 5	T	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	12	EA	0	EA	L			1	No	1/D

	School District of Philadelphia		А	HERA Three-Year Reins	pection 2015-2016						Reinspection Date: October 6, 2015				
	Franklin S. Edmonds Elementary School			Room by Room Locati	ion Log Report						Building Inspector: Shelton Williams				ļ
	8025 Thouron Avenue, Philadelphia, PA 19150	-									Number: 046177				ļ
	UCLS#: 6210										Management Planner: Megan Vala				ļ
	Year Built: 1948										Number: 740728				ļ
E															
e F															
e I e o										Color		Attic/ Crawl	Damage	Newly	
n o		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of		required for		Space	Potential	Newly Friable	Response
1 B	On Site Room Name Classroom 5	Affected T	Material Description Pipe Insulation 2-6 inch	HID# 6210/01/0B/13	Non Suspect ACM Confirmed	Material 40	EA SF	Damage	EA SF	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Classroom 5	N/A	Concrete Block Walls	02 10/0 1/05/13	Non Suspect ACM	878	SF	0	SF				N/A	N/A	N/A
1 B	Classroom 5	N/A	Cement Floor		Non Suspect ACM	546	SF	0	SF				N/A	N/A	N/A
	Classroom 5 Kitchen Storage	M T	Floor Tile VAT 9" x 9" Pipe Insulation 2-6 inch	6210/01/0B/17 6210/01/0B/13	Confirmed Confirmed	546 25	SF LF	0	SF LF	Brown		_	1 1	No No	1/D 1/D
	Kitchen Storage	N/A	Concrete Ceiling	0210/01/08/13	Non Suspect ACM	272	SF	0	SF				N/A	N/A	N/A
1 B	Kitchen Storage	N/A	Cement Floor		Non Suspect ACM	272	SF	0	SF				N/A	N/A	N/A
	Kitchen Kitchen	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM	780 780	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Kitchen	T T	Pipe Fitting Insulation	6210/01/0B/16	Non Suspect ACM Confirmed	40	EA	0	EA				1 1	No No	1/D
1 B	Kitchen	T	Pipe Insulation 2-6 inch	6210/01/0B/13	Confirmed	230	LF	Ö	LF				1	No	1/D
	Kitchen	N/A M	Concrete Block Walls	6210/01/0B/17	Non Suspect ACM	1344	SF	0	SF SF	Descrip			N/A 1	N/A No	N/A 1/D
1 B	Classroom 4 Classroom 4	M T	Floor Tile VAT 9" x 9" Pipe Fitting Insulation	6210/01/0B/17 6210/01/0B/16	Confirmed Confirmed	728 52	SF EA	0	EA EA	Brown			1	No No	1/D
1 B	Classroom 4	T	Pipe Insulation 2-6 inch	6210/01/0B/13	Confirmed	130	LF	0	LF				1	No	1/D
	Classroom 4	N/A	Concrete Ceiling		Non Suspect ACM	728	SF	0	SF				N/A	N/A	N/A
	Classroom 4 Cafeteria next to Kitchen	N/A N/A	Cement Floor Concrete Block Walls		Non Suspect ACM Non Suspect ACM	728 936	SF SF	1 0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
1 B	Cafeteria next to Kitchen	M	Floor Tile VAT 9" x 9"	6210/01/0B/17	Confirmed	780	SF	0	SF	Brown			1	No	1/D
	Cafeteria next to Kitchen	T	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	31	EA	0	EA				1	No	1/D
	Cafeteria next to Kitchen Cafeteria next to Kitchen	T N/A	Pipe Insulation 2-6 inch Concrete Ceiling	6210/01/0B/13	Confirmed Non Suspect ACM	180 780	LF SF	0	LF SF				N/A	No N/A	1/D N/A
	Cafeteria next to Kitchen	N/A N/A	Cement Floor		Non Suspect ACM	780	SF	0	SF				N/A	N/A	N/A
1 B	Cafeteria next to Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
	Cafeteria next to Classroom 4	N/A	Concrete Block Walls	C240/04/0D/47	Non Suspect ACM	936	SF	0	SF	Descrip			N/A 1	N/A	N/A
	Cafeteria next to Classroom 4 Cafeteria next to Classroom 4	M T	Floor Tile VAT 9" x 9" Pipe Fitting Insulation	6210/01/0B/17 6210/01/0B/16	Confirmed Confirmed	780 32	SF LF	0	SF LF	Brown		_	1	No No	1/D 1/D
1 B	Cafeteria next to Classroom 4	T	Pipe Insulation 2-6 inch	6210/01/0B/13	Confirmed	23	LF	0	LF				1	No	1/D
	Cafeteria next to Classroom 4	N/A	Concrete Ceiling		Non Suspect ACM	780	SF	0	SF				N/A	N/A	N/A
	Cafeteria next to Stairwell Cafeteria next to Stairwell	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/0B/17	Non Suspect ACM Confirmed	936 780	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Cafeteria next to Stairwell	T	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	16	EA	0	EA	Diowii			1	No	1/D
	Cafeteria next to Stairwell	T	Pipe Insulation 2-6 inch	6210/01/0B/13	Confirmed	13	LF	0	LF				1	No	1/D
	Cafeteria next to Stairwell Classroom 1B	N/A N/A	Concrete Ceiling Concrete Ceiling		Non Suspect ACM Non Suspect ACM	780 586	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
	Classroom 1B	N/A	Concrete Block Walls		Non Suspect ACM	567	SF	0	SF				N/A	N/A	N/A
	Classroom 1B	М	Floor Tile VAT 9" x 9"	6210/01/0B/17	Confirmed	586	SF	0	SF	Brown			1	No	1/D
	Electrical Room Electrical Room	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	494 494	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
	Electrical Room	М	Floor Tile VAT 9" x 9"	6210/01/0B/17	Confirmed	492	SF	0	SF	Brown			1	No	1/D
	Stairwell next to Cafeteria	N/A	Cement Floor		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
	Stairwell next to Cafeteria Stairwell next to Cafeteria	N/A N/A	Concrete Block Walls Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1125 175	SF SF	0	SF SF		CMU Block Walls with Glazing		N/A N/A	N/A N/A	N/A N/A
	Stairwell next to Cafeteria	N/A	Metal Ceiling		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Stairwell next to Cafeteria	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	45	LF	0	LF				N/A	N/A	N/A
	Stairwell next to Boiler Room Stairwell next to Boiler Room	N/A N/A	Cement Floor Concrete Block Walls		Non Suspect ACM Non Suspect ACM	375 1125	SF SF	1 0	SF SF		CMU Block Walls with Glazing		N/A N/A	N/A N/A	N/A N/A
	Stairwell next to Boiler Room Stairwell next to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	175	SF	0	SF		Sinc Sidek Walls Will Clazifly		N/A	N/A	N/A
1 B	Stairwell next to Boiler Room	N/A	Metal Ceiling		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Hallway from Boiler Room to Exit Hallway from Boiler Room to Exit	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	588 2025	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
	Hallway from Boiler Room to Exit	M M	Floor Tile VAT 9" x 9"	6210/01/0B/17	Confirmed	588	SF	0	SF	Brown			1	No	1/D
1 B	Hallway from Boiler Room to Exit	Т	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	23	EA	0	EA				1	No	1/D
	Hallway from Boiler Room to Exit	T N/A	Pipe Insulation 2-6 inch	6210/01/0B/13	Confirmed Non Suggest ACM	500 55	LF LF	0	LF LF	1		_	1 N/A	No N/A	1/D N/A
	Hallway from Boiler Room to Exit Small Hallway to Exterior next to Kitchen Storage	N/A N/A	Fiberglass Pipe Insulation Cement Floor		Non Suspect ACM Non Suspect ACM	150	SF	1 0	SF				N/A N/A	N/A N/A	N/A N/A
1 B	Small Hallway to Exterior next to Kitchen Storage	N/A	Concrete Block Walls		Non Suspect ACM	450	SF	Ö	SF				N/A	N/A	N/A
1 B	Small Hallway to Exterior next to Kitchen Storage Small Hallway to Exterior next to Kitchen Storage	N/A T	Concrete Ceiling Pipe Insulation 2-6 inch	6210/01/0B/13	Non Suspect ACM Confirmed	150 35	SF LF	0	SF LF				N/A	N/A No	N/A 1/D
	Small Hallway to Exterior next to Kitchen Storage  Small Hallway to Exterior next to Kitchen Storage	Ť	Pipe Insulation > 6 inch	6210/01/0B/15	Confirmed	12	LF	0	LF				1	No	1/D
1 B	Small Hallway to Exterior next to Kitchen Storage	T	Pipe Fitting Insulation	6210/01/0B/16	Confirmed	7	EA	Ō	EA				1	No	1/D
	Hallway from Classroom 5 to Crawl Space	N/A N/A	Concrete Ceiling		Non Suspect ACM	90	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Hallway from Classroom 5 to Crawl Space Hallway from Classroom 5 to Crawl Space	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/0B/17	Non Suspect ACM Confirmed	1200 900	SF	0	SF	Brown			1 1	N/A No	1/D
1 B	Storage Room at the End of Hallway	N/A	Concrete Ceiling		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
	Storage Room at the End of Hallway	N/A	Concrete Block Walls		Non Suspect ACM	1728	SF	0	SF				N/A	N/A	N/A
	Storage Room at the End of Hallway Classroom 118	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	720 1128	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
2 1	Classroom 118	N/A	Concrete Block Walls		Non Suspect ACM	1224	SF	0	SF				N/A	N/A	N/A
2 1	Classroom 118	М	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	1128	SF	0	SF	White			1	No	1/D
	Classroom 118 Classroom 118	M M	Blackboard Glue Dots Sink Undercoat Mastic	6210/02/01/GC/SW/2600 6210/02/01/GC/SW/2602	Assumed Assumed	200	SF SF	0	SF SF				1 1	No No	1/D 1/D
2 1	Classroom 120	N/A	Ceiling Tile 2' x 4'	32 10/02/01/00/0VV/2002	Non Suspect ACM	1128	SF	0	SF				N/A	N/A	N/A
	Classroom 120 Classroom 120	N/A M	Concrete Block Walls Floor Tile VAT 12" x 12"	6210/02/01/LL	Non Suspect ACM	1224 1128	SF SF	0	SF SF	White			N/A	N/A No	N/A 1/D
L 4   1	GidSSI UUITI 12U	IVI	PIOULTIE VALIZ" X 12"	02 IU/U2/U1/LL	Assumed	1128	SF.	0	I SF	vvnite			1	I NO	I/U

	School District of Philadelphia		Δ1	HERA Three-Year Reins	nection 2015-2016						Deiressetter Date: Ortober 6, 2045				
	Franklin S. Edmonds Elementary School		A	Room by Room Locati							Reinspection Date: October 6, 2015	+			
	-			Room by Room Locati	on Log Report			_			Building Inspector: Shelton Williams	-			
	8025 Thouron Avenue, Philadelphia, PA 19150 UCLS#: 6210										Number: 046177	-			
											Management Planner: Megan Vala	+			
E	Year Built: 1948							1	_		Number: 740728				
e I														l	!
e o		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Attic/ Crawl Space	Damage Potential	Newly Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Classroom 120 Classroom 120	M M	Blackboard Glue Dots Sink Undercoat Mastic	6210/02/01/GC/SW/2600 6210/02/01/GC/SW/2602	Assumed Assumed	200 6	SF SF	1 0	SF SF	-			1 1	No No	1/D 1/D
	Classroom 122	N/A	Ceiling Tile 2' x 4'	0210/02/01/GC/SW/2002	Non Suspect ACM	1128	SF	0	SF				N/A	N/A	N/A
2 1	Classroom 122	N/A	Concrete Block Walls		Non Suspect ACM	1224	SF	0	SF				N/A	N/A	N/A
	Classroom 122 Classroom 122	M M	Floor Tile VAT 12" x 12"  Blackboard Glue Dots	6210/02/01/LL 6210/02/01/GC/SW/2600	Assumed Assumed	1128 200	SF SF	0	SF SF	White			1 1	No No	1/D 1/D
	Classroom 122	M	Sink Undercoat Mastic	6210/02/01/GC/SW/2600 6210/02/01/GC/SW/2602	Assumed	6	SF	0	SF				1	No	1/D
2 1	Classroom 121	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1128	SF	0	SF				N/A	N/A	N/A
	Classroom 121	N/A M	Concrete Block Walls	6210/02/01/LL	Non Suspect ACM Assumed	1224	SF SF	0	SF SF	White			N/A	N/A No	N/A
	Classroom 121 Classroom 121	M	Floor Tile VAT 12" x 12"  Blackboard Glue Dots	6210/02/01/GC/SW/2600	Assumed Assumed	1128 200	SF	0	SF	vvnite		-	1 1	No No	1/D 1/D
2 1	Classroom 121	М	Sink Undercoat Mastic	6210/02/01/GC/SW/2602	Assumed	6	SF	ő	SF				1	No	1/D
2 1	Classroom 119	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1128	SF	0	SF				N/A	N/A	N/A
	Classroom 119 Classroom 119	N/A M	Concrete Block Walls Floor Tile VAT 12" x 12"	6210/02/01/LL	Non Suspect ACM Assumed	1224 1128	SF SF	0	SF SF	White		+	N/A 1	N/A No	N/A 1/D
	Classroom 119	M	Blackboard Glue Dots	6210/02/01/GC/SW/2600	Assumed	200	SF	0	SF	WITHG			1	No	1/D
2 1	Classroom 119	М	Sink Undercoat Mastic	6210/02/01/GC/SW/2602	Assumed	6	SF	0	SF				1	No	1/D
2 1	Classroom 117 Classroom 117	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1128 1224	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
2 1	Classroom 117	М	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	1128	SF	0	SF	White			1	No No	1/D
2 1	Classroom 117	М	Blackboard Glue Dots	6210/02/01/GC/SW/2600	Assumed	200	SF	Ö	SF				1	No	1/D
2 1	Classroom 117 Boy's Restroom	M N/A	Sink Undercoat Mastic Plaster Ceiling	6210/02/01/GC/SW/2602	Assumed NAD	6 198	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Boy's Restroom	N/A	Concrete Block Walls		Non Suspect ACM	558	SF	0	SF				N/A	N/A N/A	N/A
2 1	Boy's Restroom	N/A	Ceramic Tile		Non Suspect ACM	198	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Plaster Ceiling		NAD	198	SF	0	SF				N/A	N/A	N/A
2 1	Girl's Restroom Girl's Restroom	N/A N/A	Concrete Block Walls Ceramic Tile		Non Suspect ACM Non Suspect ACM	558 198	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
	Storage Room 124 next to Boy's Restroom	N/A	Plaster Ceiling		NAD	18	SF	0	SF				N/A	N/A	N/A
2 1	Storage Room 124 next to Boy's Restroom	N/A	Concrete Block Walls		Non Suspect ACM	162	SF	0	SF				N/A	N/A	N/A
2 1	Storage Room 124 next to Boy's Restroom Storage Room 125 next to Girl's Restroom	M N/A	Floor Tile VAT 12" x 12" Plaster Ceiling	6210/02/01/LL	Assumed NAD	18 18	SF SF	0	SF SF	White			1 N/A	No N/A	1/D N/A
	Storage Room 125 next to Girl's Restroom	N/A	Concrete Block Walls		Non Suspect ACM	162	SF	0	SF				N/A	N/A	N/A
2 1	Storage Room 125 next to Girl's Restroom	М	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	18	SF	0	SF	White			1	No	1/D
2 1	Teacher's Lounge Teacher's Lounge	N/A N/A	Plaster Ceiling Concrete Block Walls		NAD Non Suspect ACM	168 468	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
2 1	Teacher's Lounge	M	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	168	SF	0	SF	White		_	1	No	1/D
2 1	Restroom In Teacher's Lounge	N/A	Plaster Ceiling		NAD	60	SF	0	SF				N/A	N/A	N/A
	Restroom In Teacher's Lounge	N/A	Concrete Block Walls		Non Suspect ACM	288	SF	0	SF			_	N/A	N/A	N/A
2 1	Restroom In Teacher's Lounge Hallway from Classrooms 117 to 122	N/A N/A	Ceramic Tile Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	60 1590	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
2 1	Hallway from Classrooms 117 to 122	N/A	Concrete Block Walls		Non Suspect ACM	4600	SF	0	SF				N/A	N/A	N/A
	Hallway from Classrooms 117 to 122	M	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	1590	SF	0	SF	White			1	No	1/D
	Hallway from Classrooms 117 to 122 Hallway to School Yard next to Classroom 117	M M	Blackboard Glue Dots Floor Tile VAT 12" x 12"	6210/02/01/GC/SW/2600 6210/02/01/LL	Assumed Assumed	300 90	SF SF	0	SF SF	White		+	1 1	No No	1/D 1/D
2 1	Hallway to School Yard next to Classroom 117	М	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	90	SF	ő	SF	Grey			1	No	1/D
	Hallway to School Yard next to Classroom 117	N/A N/A	Cement Floor Concrete Block Walls		Non Suspect ACM	30 630	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Hallway to School Yard next to Classroom 117 Hallway to School Yard next to Classroom 117	N/A N/A	Concrete Block Walls Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	210	SF	0	SF			+	N/A N/A	N/A N/A	N/A N/A
	Mechanical Room 127 in Hallway to School Yard next to							T							
	Classroom 117 Mechanical Room 127 in Hallway to School Yard next to	M	Floor Tile VAT 12" x 12"	6210/02/01/LL	Assumed	150	SF	+ 0	SF	White		+	1	No	1/D
	Classroom 117	N/A	Concrete Block Walls		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
2 1	Mechanical Room 127 in Hallway to School Yard next to Classroom 117	N/A	Fiberglass Batt Insulation Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	Mechanical Room 127 in Hallway to School Yard next to											_			
2 1	Classroom 117 Mechanical Boom 127 in Hallway to School Yard payt to	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	LF	1 0	LF			+	N/A	N/A	N/A
2 1	Mechanical Room 127 in Hallway to School Yard next to Classroom 117	N/A	Fiberglass Duct Insulation		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Mechanical Room 127 in Hallway to School Yard next to Classroom 117	N/A	Vinyl Vibration Damper Cloth				SF	_	SF				N/A	N/A	N/A
	Stairwell across from Classroom 115	N/A N/A	Cement Floor		Non Suspect ACM Non Suspect ACM	375	SF	0	SF			+	N/A N/A	N/A N/A	N/A N/A
1 1	Stairwell across from Classroom 115	N/A	Concrete Block Walls		Non Suspect ACM	1125	SF	0	SF		CMU Block Walls with Glazing		N/A	N/A	N/A
1 1	Stairwell across from Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	175	SF	0	SF				N/A	N/A	N/A
	Stairwell across from Classroom 115 Stairwell next to Classroom 111	N/A N/A	Metal Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	200 375	SF SF	1 0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
1 1	Stairwell next to Classroom 111	N/A	Concrete Block Walls		Non Suspect ACM	1125	SF	0	SF		CMU Block Walls with Glazing		N/A	N/A	N/A
	Stairwell next to Classroom 111	N/A	Concrete Ceiling		Non Suspect ACM	175	SF	0	SF				N/A	N/A	N/A
	Stairwell next to Classroom 111 Teacher's Lounge 115A next to Classroom 115	N/A M	Metal Ceiling Floor Tile VAT 9" x 9"	6210/01/01/03	Non Suspect ACM Confirmed	200 375	SF SF	0	SF SF	Black		+	N/A 1	N/A No	N/A 1/D
1 1	Teacher's Lounge 115A next to Classroom 115 Teacher's Lounge 115A next to Classroom 115	N/A	Concrete Block Walls	02 10/0 1/0 1/03	Non Suspect ACM	1125	SF	0	SF	DIACK			N/A	N/A	N/A
1 1	Teacher's Lounge 115A next to Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
1 1	Teacher's Lounge 115A next to Classroom 115 Teacher's Lounge 115A next to Classroom 115	T T	Pipe Insulation 2-6 inch Pipe Fitting Insulation	6210/01/01/04 6210/01/01/02	Confirmed Confirmed	32 8	LF EA	0	LF EA			-	1 1	No No	1/D 1/D
	Storage Closet inside Teacher's Lounge 115A next to		r ipo r itting irisulation	02 10/0 I/U I/UZ	Confirmed	_ °	LA	T .	- CA				<del>  '</del>	140	1/10
1 4 1 4 1	Classroom 115	X	, x		X	X	X	X	X	1	No Access		X	X	X

		School District of Philadelphia		A	HERA Three-Year Reins	pection 2015-2016						Reinspection Date: October 6, 2015				
		Franklin S. Edmonds Elementary School			Room by Room Locat							Building Inspector: Shelton Williams	1			
		,			noom by noom zocat	on Log Report			_				1			
		8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	+			
		UCLS#: 6210										Management Planner: Megan Vala	-			
		Year Built: 1948										Number: 740728				
E																
e e	F.															
<i>m</i>	,												Attic/ Crawl	Damage	Newly	
	ŏ		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Space	Potential	Friable	Response
t	r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1.1		Staff Restroom inside Teacher's Lounge 115A next to		0			36	SF	0	SF						
H' H	-	Classroom 115 Staff Restroom inside Teacher's Lounge 115A next to	N/A	Ceramic Floor Tile		Non Suspect ACM	36	- SF	+ -	- SF			_	N/A	N/A	N/A
1 1	1	Classroom 115	N/A	Concrete Block Walls		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
		Staff Restroom inside Teacher's Lounge 115A next to														
1	1	Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 4 1	1	Storage 118 next to Boy's Restroom across from Classroom 115	Y	Y		_ v	V .	¥	v	V V		No Access		_ v	l v	<sub>Y</sub>
1		Boy's Restroom across from Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	216	SF	Ô	SF		NO ACCESS		N/A	N/A	N/A
1	1	Boy's Restroom across from Classroom 115	N/A	Concrete Block Walls		Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A
1	1	Boy's Restroom across from Classroom 115	N/A	Ceramic Tile		Non Suspect ACM	216	SF	0	SF				N/A	N/A	N/A
		Girl's Restroom across from Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	216	SF	0	SF			_	N/A	N/A	N/A
		Girl's Restroom across from Classroom 115	N/A	Concrete Block Walls		Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A
		Girl's Restroom across from Classroom 115 Storage between Restrooms across from Classroom 115	N/A N/A	Ceramic Tile Concrete Ceiling		Non Suspect ACM Non Suspect ACM	216 100	SF SF	0	SF SF	1		+	N/A N/A	N/A N/A	N/A N/A
		Storage between Restrooms across from Classroom 115 Storage between Restrooms across from Classroom 115	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	480	SF SF	0	SF	1		+	N/A N/A	N/A N/A	N/A N/A
	_	Storage between Restrooms across from Classroom 115	N/A	Ceramic Tile		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 115	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	12	LF	Ö	LF				1	No	1/D
		Classroom 115	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	68	LF	0	LF				1	No	1/D
		Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF				N/A	N/A	N/A
	1	Classroom 115 Classroom 115	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/01/03	Non Suspect ACM Confirmed	1023 1118	SF SF	0	SF SF	Tan		+	N/A 1	N/A No	N/A 1/D
_	-	Classroom 115	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	200	SF	0	SF	ran		+	1	No No	1/D 1/D
	1	Classroom 115	N/A	Plaster Ceiling	0210/01/01/GG/GW/2000	NAD	50	SF	1 0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
		Classroom 116	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	10	LF	0	LF				1	No	1/D
		Classroom 116	Т	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	45	LF	0	LF				1	No	1/D
	1	Classroom 116	N/A	Concrete Ceiling		Non Suspect ACM	864	SF	0	SF				N/A	N/A	N/A
		Classroom 116	N/A M	Concrete Block Walls	6210/01/01/03	Non Suspect ACM	1416 864	SF SF	0	SF SF	-			N/A	N/A	N/A 1/D
	1	Classroom 116 Classroom 116	M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/01/03 6210/01/01/GC/SW/2600	Confirmed Assumed	200	SF	0	SF	Tan			1 1	No No	1/D 1/D
		Classroom 116	N/A	Plaster Ceiling	0210/01/01/GC/3W/2000	NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
		Classroom 113	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	16	LF	0	LF		3		1	No	1/D
	1	Classroom 113	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	68	LF	0	LF				1	No	1/D
		Classroom 113	N/A	Concrete Ceiling		Non Suspect ACM	864	SF	0	SF				N/A	N/A	N/A
		Classroom 113	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/01/03	Non Suspect ACM	1656 1118	SF SF	0	SF SF	Tan			N/A 1	N/A	N/A 1/D
	_	Classroom 113 Classroom 113	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Confirmed Assumed	200	SF	0	SF	ran		_	1	No No	1/D
	1	Classroom 113	N/A	Plaster Ceiling	0210/01/01/GG/GVV/2000	NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1		Classroom 114	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	8	EA	0	EA		<b>y</b>		1	No	1/D
1	1	Classroom 114	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	30	LF	0	LF				1	No	1/D
	1	Classroom 114	N/A	Concrete Ceiling		Non Suspect ACM	336	SF	0	SF				N/A	N/A	N/A
		Classroom 114	N/A M	Concrete Block Walls	6210/01/01/03	Non Suspect ACM	960	SF	0	SF				N/A	N/A	N/A
		Classroom 114 Nurse's Office	M T	Floor Tile VAT 9" x 9" Pipe Fitting Insulation	6210/01/01/03	Confirmed Confirmed	336 8	SF EA	0	SF EA	Brown		_	1 1	No No	1/D 1/D
		Nurse's Office	÷	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	40	LF	0	LF				1	No	1/D
		Nurse's Office	N/A	Concrete Ceiling	3210/01/01/04	Non Suspect ACM	336	SF	0	SF				N/A	N/A	N/A
1	1	Nurse's Office	N/A	Concrete Block Walls		Non Suspect ACM	960	SF	0	SF				N/A	N/A	N/A
		Nurse's Office	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	336	SF	0	SF	Brown			1	No	1/D
		Office next to Nurse's Office	N/A	Concrete Ceiling		Non Suspect ACM	196	SF	0	SF	-		-	N/A	N/A	N/A
	1	Office next to Nurse's Office Office next to Nurse's Office	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/01/03	Non Suspect ACM Confirmed	1344 196	SF SF	0	SF SF	Dec		+	N/A	N/A No	N/A 1/D
	-	Office next to Nurse's Office Storage next to Nurse's Office	M T	Pipe Fitting Insulation	6210/01/01/03	Confirmed	196	SF EA	0	FA FA	Brown		1	1	No No	1/D
		Storage next to Nurse's Office	÷	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	30	LF	0	LF	t			1	No	1/D
		Storage next to Nurse's Office	N/A	Concrete Ceiling	22.2.2.00	Non Suspect ACM	1014	SF	0	SF				N/A	N/A	N/A
1	1	Storage next to Nurse's Office	N/A	Concrete Block Walls		Non Suspect ACM	1560	SF	0	SF				N/A	N/A	N/A
		Storage next to Nurse's Office	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1014	SF	0	SF	Brown			1	No	1/D
		Hallway at Nurse's Office	Ţ	Pipe Fitting Insulation	6210/01/01/02	Confirmed	6	EA	0	EA	1		-	1	No	1/D
		Hallway at Nurse's Office	l N/A	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed Non Support ACM	10 10	LF	0	LF LF	1			N/A	No N/A	1/D
		Hallway at Nurse's Office Hallway at Nurse's Office	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	748	LF SF	0	SF	1		+	N/A N/A	N/A N/A	N/A N/A
		Hallway at Nurse's Office	N/A N/A	Concrete Block Walls		Non Suspect ACM	1776	SF	50	SF		Loose/Flaking Paint on Concrete Block Walls	1	N/A	N/A	N/A
		Hallway at Nurse's Office	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	200	SF	0	SF	Brown	and a second proof trains		1	No	1/D
1	1	Hallway at Nurse's Office	M	Floor Tile VAT 12" x 12"	6210/01/01/JJ	Assumed	140	SF	0	SF	Brown			1	No	1/D
		Classroom 111	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	14	EA	0	EA				1	No	1/D
		Classroom 111	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	68	LF	0	LF	-		-	1	No	1/D
	1	Classroom 111 Classroom 111	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	860 1656	SF SF	0	SF SF	1		-	N/A N/A	N/A N/A	N/A N/A
		Classroom 111	M/A	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1118	SF	0	SF	Brown		+	N/A 1	N/A No	1/D
		Classroom 111	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	200	SF	0	SF	D.O			1	No	1/D
	1	Classroom 111	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
	1	Hallway from Faculty Lounge to Classroom 111	N/A	Concrete Ceiling		Non Suspect ACM	1932	SF	0	SF				N/A	N/A	N/A
1		Hallway from Faculty Lounge to Classroom 111	N/A	Concrete Block Walls	0040/04/04/00	Non Suspect ACM	4152	SF	0	SF	D-		+	N/A 1	N/A	N/A
1 1	1	Hallway from Faculty Lounge to Classroom 111 Hallway from Faculty Lounge to Classroom 111	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/01/03 6210/01/01/GC/SW/2600	Confirmed Assumed	1932 20	SF EA	0	SF EA	Brown		+	1	No No	1/D 1/D
		Storage at Main Office on Nurse's Office Side	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	6	EA	0	EA				1	No	1/D
1	1	Storage at Main Office on Nurse's Office Side	Ť	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	23	LF	0	LF				1	No	1/D

	School District of Philadelphia		Δ.	HERA Three-Year Reins	nection 2015-2016						Reinspection Date: October 6, 2015				
	Franklin S. Edmonds Elementary School		_ ^	Room by Room Locati							Building Inspector: Shelton Williams	1			
	•			ROOM BY ROOM LOCAL	on Log Report			_				1			
	8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	-			
	UCLS#: 6210										Management Planner: Megan Vala	1			
	Year Built: 1948										Number: 740728				
E F															
e   r															
m   o										Color		Attic/ Crawl	Damage	Newly	1 1
n 0	On Site Room Name	System Affected		HID#	Confirmed/Assumed/NAD/	Amount of Material	SF LF	Amount of	SF LF EA	required for		Space	Potential (DP)	Friable (NF)	Response
1 1	Storage at Main Office on Nurse's Office Side	N/A	Material Description Concrete Ceiling	HID#	Non Suspect ACM Non Suspect ACM	70	EA SF	Damage	SF	VAT	Comments/Description/Notes	Ranking	N/A	N/A	Action (RA) N/A
	Storage at Main Office on Nurse's Office Side	N/A	Concrete Block Walls		Non Suspect ACM	348	SF	0	SF				N/A	N/A	N/A
1 1	Storage at Main Office on Nurse's Office Side	M	Floor Tile VAT 12" x 12"	6210/01/01/JJ	Assumed	70	SF	0	SF	Green			1	No	1/D
	Storage at Main Office on Hallway Side	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
1 1	Storage at Main Office on Hallway Side	N/A	Concrete Ceiling		Non Suspect ACM	288	SF	0	SF SF				N/A	N/A	N/A
1 1	Storage at Main Office on Hallway Side Storage at Main Office on Hallway Side	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/01/03	Non Suspect ACM Confirmed	624 288	SF SF	0	SF	Brown			N/A 1	N/A No	N/A 1/D
<del>                                     </del>	otorage at main office of Frankay olde		TION THE VALUE AS	0210/01/01/03	Commined		- 01	+ <u> </u>	-	Diowii	The urinal and/or toilet has a slow leak that is wetting the			140	175
	Men's Staff Restroom outside of Main Office	N/A	Ceramic Floor Tile		Non Suspect ACM	100	SF	0	SF		floor		N/A	N/A	N/A
	Men's Staff Restroom outside of Main Office	N/A	Concrete Block Walls		Non Suspect ACM	300	SF	0	SF		W. L. O		N/A	N/A	N/A
	Men's Staff Restroom outside of Main Office Main Office	N/A T	Concrete Ceiling Pipe Fitting Insulation	6210/01/01/02	Non Suspect ACM Confirmed	100	SF EA	10	SF EA	1	Water Staining along 10' Crack in Concrete Ceiling		N/A 1	N/A No	N/A 1/D
	Main Office	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	30	LF	0	LF	1			1	No	1/D
	Main Office	N/A	Concrete Ceiling		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A
	Main Office	N/A	Concrete Block Walls		Non Suspect ACM	1320	SF	0	SF				N/A	N/A	N/A
	Main Office	M T	Floor Tile VAT 12" x 12"	6210/01/01/JJ 6210/01/01/02	Assumed Confirmed	750 4	SF SF	0	SF SF	White		-	1	No No	1/D 1/D
1 1	Principal's Office Principal's Office	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6210/01/01/02 6210/01/01/04	Confirmed	30	LF	0	LF	<del>                                     </del>			1	No No	1/D
	Principal's Office	N/A	Concrete Ceiling	0210/01/01/04	Non Suspect ACM	312	SF	1 0	SF	1			N/A	N/A	N/A
1 1	Principal's Office	N/A	Concrete Block Walls		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 1	Principal's Office	М	Floor Tile VAT 12" x 12"	6210/01/01/JJ	Assumed	312	SF	0	SF	White			1	No	1/D
	Principal's Office	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600 6210/01/01/MM	Assumed	20 5040	EA SF	0	EA SF	-	40 CF of took and online in an artist of		1 1	No No	1/D
	Auditorium Auditorium	S S	Textured Plaster Ceiling Plaster Walls	6210/01/01/MM 6210/01/01/19	Confirmed Confirmed	1900	SF SF	0	SF SF	1	40 SF of textured ceiling is encapsulated Rear Wall sampled Feb.1991, Feb. 1994		1 1	No No	1/D 1/D
	Auditorium	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1220	SF	0	SF	Green	Real Wall Sampled Feb. 1991, Feb. 1994		1	No	1/D
	Auditorium	N/A	Cement Floor		Non Suspect ACM	5040	SF	0	SF				N/A	N/A	N/A
	Auditorium	T	Radiator Insulation	6210/01/01/GC/SW/1600	Assumed	150	SF	0	SF		10 Recessed Radiators - 15 SF Each		1	No	1/D
	Main Entrance Foyer next to Auditorium	N/A N/A	Cement Floor		Non Suspect ACM NAD	400	SF SF	0	SF SF				N/A N/A	N/A	N/A N/A
1 1	Main Entrance Foyer next to Auditorium  Main Entrance Foyer next to Auditorium	N/A N/A	Plaster Walls		NAD NAD	1200 400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Main Entrance Foyer next to Auditorium  Main Entrance Foyer next to Auditorium	T T	Plaster Ceiling Radiator Insulation	6210/01/01/GC/SW/1600	Assumed	25	SF	0	SF		1 Recessed Radiator - 25 SF		1 1	No No	1/D
1 1	Gym	N/A	Concrete Ceiling		Non Suspect ACM	4000	SF	0	SF				N/A	N/A	N/A
1 1	Gym	N/A	Concrete Block Walls		Non Suspect ACM	5200	SF	0	SF				N/A	N/A	N/A
1 1		N/A	Wood Floors		Non Suspect ACM	4000	SF SF	0	SF SF				N/A	N/A	N/A
1 1	Storage off of Auditorium Storage off of Auditorium	N/A N/A	Plaster Ceiling Concrete Block Walls		NAD Non Suspect ACM	140 432	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Storage off of Auditorium	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	140	SF	0	SF	Brown			1	No	1/D
1 1	Storage at Gym next to Boy's Restroom	N/A	Plaster Ceiling		NAD	240	SF	0	SF				N/A	N/A	N/A
1 1	Storage at Gym next to Boy's Restroom	N/A	Concrete Block Walls		Non Suspect ACM	640	SF	0	SF				N/A	N/A	N/A
	Storage at Gym next to Boy's Restroom	M	Floor Tile VAT 12" x 12"	6210/01/01/JJ	Assumed	240	SF	0	SF	Tan			1	No	1/D
1 1	Boy's Restroom behind Gym Boy's Restroom behind Gym	N/A N/A	Plaster Ceiling Concrete Block Walls		NAD Non Suspect ACM	380 432	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom behind Gym	N/A	Ceramic Tile		Non Suspect ACM	380	SF	0	SF				N/A	N/A	N/A
	Storage between Gym Restrooms	N/A	Plaster Ceiling		NAD	380 380	SF	0	SF				N/A	N/A	N/A
1 1	Storage between Gym Restrooms	N/A	Concrete Block Walls		Non Suspect ACM	432	SF	0	SF				N/A	N/A	N/A
	Storage between Gym Restrooms Girl's Restroom behind Gym	N/A N/A	Ceramic Tile Plaster Ceiling		Non Suspect ACM NAD	380 63	SF SF	0	SF SF	1		-	N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Restroom behind Gym Girl's Restroom behind Gym	N/A N/A	Concrete Block Walls		Non Suspect ACM	288	SF	0	SF	<del>                                     </del>			N/A N/A	N/A N/A	N/A
	Girl's Restroom behind Gym	N/A	Ceramic Tile		Non Suspect ACM	63	SF	Ö	SF				N/A	N/A	N/A
1 1	Storage next to Girl's Restroom behind Gym	N/A	Plaster Ceiling		NAD	240	SF	0	SF				N/A	N/A	N/A
	Storage next to Girl's Restroom behind Gym	N/A N/A	Concrete Block Walls		Non Suspect ACM Non Suspect ACM	576 240	SF SF	0	SF SF	1		-	N/A N/A	N/A N/A	N/A N/A
	Storage next to Girl's Restroom behind Gym Hallway behind Gym	N/A N/A	Ceramic Tile Plaster Ceiling		Non Suspect ACM NAD	1188	SF SF	0	SF	1			N/A N/A	N/A N/A	N/A N/A
	Hallway behind Gym	N/A	Concrete Block Walls		Non Suspect ACM	360	SF	0	SF				N/A	N/A	N/A
1 1	Hallway behind Gym	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	360	SF	0	SF	Brown			1	No	1/D
	Main Office Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF	1			N/A	N/A	N/A
	Main Office Hallway Main Office Hallway	N/A N/A	Plaster Ceiling Concrete Block Walls		NAD Non Suspect ACM	1248 2784	SF SF	0	SF SF	1		-	N/A N/A	N/A N/A	N/A N/A
	Main Office Hallway  Main Office Hallway	M/A	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1248	SF	0	SF	Brown			N/A 1	N/A No	1/D
	Main Office Hallway	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	20	EA	0	EA				1	No	1/D
	Storage next to Classroom 109	Х	X		X	Х	Х	X	Х		No Access		Х	Х	X
	Classroom 109	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	14	EA	0	EA	1		-	1	No No	1/D
	Classroom 109 Classroom 109	T N/A	Pipe Insulation 2-6 inch Concrete Ceiling	6210/01/01/04	Confirmed Non Suspect ACM	60 1222	LF SF	0	LF SF	1		-	1 N/A	No N/A	1/D N/A
	Classroom 109	N/A N/A	Concrete Block Walls		Non Suspect ACM	1752	SF	0	SF	1			N/A	N/A	N/A
	Classroom 109	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1222	SF	0	SF	Tan			1	No	1/D
1 1	Classroom 109	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	200	EA	0	EA				1	No	1/D
	Classroom 109	N/A	Plaster Ceiling		NAD	50	SF	0	SF	1	Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
	Storage Room "C-1" next to Classroom 109 Storage Room "B-1" next to Classroom 109	X M	X Floor Tile VAT 9" x 9"	6210/01/01/03	X Confirmed	150	X SF	X	X SF	Tan	No Access		1 1	X No	1/D
	Storage Room "B-1" next to Classroom 109 Storage Room "B-1" next to Classroom 109	N/A	Concrete Block Walls	02 10/0 1/0 1/03	Non Suspect ACM	450	SF	0	SF	1411			N/A	N/A	N/A
1 1	Storage Room "B-1" next to Classroom 109	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1 1	Storage Room "B-1" next to Classroom 109	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	4	EA	0	EA				1	No	1/D
1 1	Storage Room "B-1" next to Classroom 109	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	16 14	LF	0	LF	1		-	1 1	No No	1/D
1 1	Ciassiouil 110	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	14	EA	0	EA	1	l		1 1	No	1/D

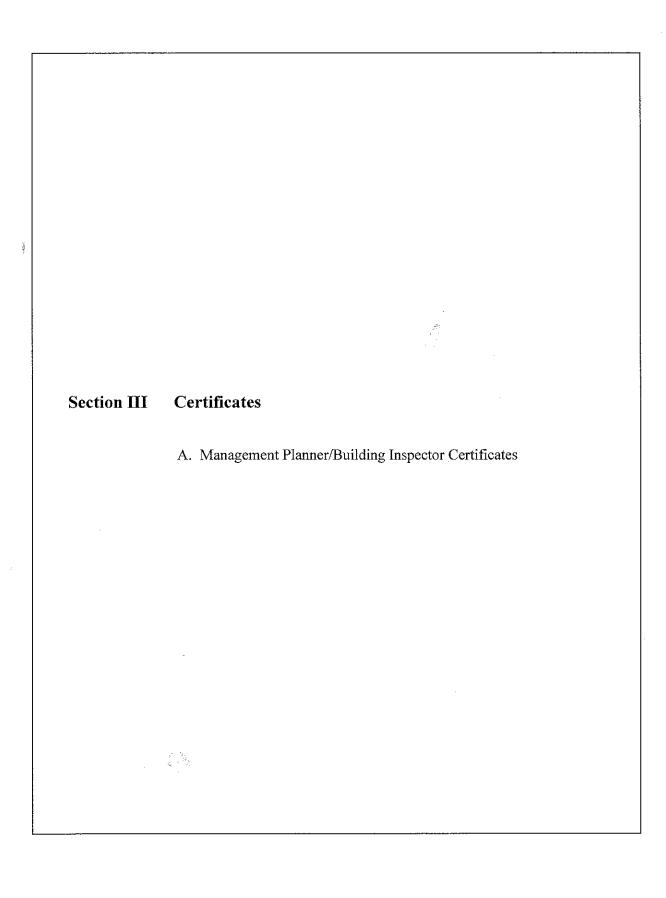
UCLS#: 6210   Management Planner: Megan Vala   Number: 740728		School District of Philadelphia Franklin S. Edmonds Elementary School		А	HERA Three-Year Reinsp Room by Room Locati							Reinspection Date: October 6, 2015 Building Inspector: Shelton Williams				
Variable   Part   Par		8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	4			
Comment   Comm		UCLS#: 6210										Management Planner: Megan Vala				
Comment   Comm		Year Built: 1948										Number: 740728				ļ
Part	E															
Commercial Commercia	e I e					Confirmed/Assumed/NAD/				SF LF	required for		Space	Potential	Friable	Response
Company   Comp	t r			Material Description				EA	Damage		VAT	Comments/Description/Notes	Ranking	(DP)		Action (RA)
1   1					6210/01/01/04				0					1		
Total Content   1		Classroon 110				Non Suspect ACM			0							
Teach   Teac					6240104104102				0		T			IN/A		
Name									0		Tan		1	1		
Total Control (1)					0210/01/01/GC/3VV/2000				0			Cont Classet and Sints Alexand Chilines and Blanton		N/A		
Total   District Control   Dis			N/A				375		0		+	Coat Closet and Sink Alcove Cellings are Flaster				N/A
1   1   September Conserved 10   MA												CMLI Block Walls with Glazing				
1   1   Secret Part & Cheeren 19   MA									0			OWO Block Walls with Glazing				
1   1   Started Review Classrows 10: 16: 16   NA.		Stairwell next to Classroom 110							0							
1   1									0				1			
1   1	1 1		N/A				1125	SF	0	SF		CMU Block Walls with Glazing		N/A		
1   1			N/A	Concrete Ceiling			175		0							
1   1   Content 197		Stairwell between Classrooms 102 & 104		Metal Ceiling					0							
1   1			N/A													
1   1			N/A	Concrete Ceiling												
1   1   Seagon 127									0				1	N/A		
1   1   Descent 1979   M   Belaborat Can Date   Stition 100   Contract   200   6A   0   6A   0   6A   1   1   100   10   10   10   10   10							375		0				1	1		1/D
1   Sealer's Langes									0		Black					
1   1   Search Longs							200	EA	0		1		1	1 1		
1   1   Seafert Longes	1 1	reactier's Lounge	_				8						+	1 1		
1   1   Tablett Looge	1 1	Teacher's Louinge			0210/07/07/04						1		1	N/A		
1   1   Teacher Loogie   M	1 1	Teacher's Louinge							0							
Total Feature Longer		Teacher's Louinge	M		6210/01/01/11				0		Brown			1		1/D
1     Classmon 106.   T   Pick Plane Greeded   Confirmed   1   No.   110   N											D.O			1		
1   1   Classes 188									ň					1		
1   1   Classesco 188		Classroon 108					70		0					1		1/D
1   Classecon 103			N/A						0					N/A		
1   Classes 198			N/A			Non Suspect ACM	1104	SF	0	SF				N/A		
1   1   Classroom 158	1 1	Classroon 108	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1056	SF	0	SF	Tan			1	No	
1   Classroon 166	1 1	Classroon 108			6210/01/01/GC/SW/2600	Assumed	200		0	EA				1	No	1/D
1   Classroon 105		Classroon 108	N/A	Plaster Ceiling		NAD	50		0			Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1   Classroon 196			T						0					1		
1   Classroon 106					6210/01/01/04				0					1		
1   Classroon 166									0							
1   Classroon 105																
1   Classroom 166			M						0		Tan			1		
1   Classroom 105					6210/01/01/GC/SW/2600				0					1		
1   Classroom 105		Classroon 106			0040/04/04/00							Coat Closet and Sink Alcove Ceilings are Plaster				
1   Classroom 105			_						0					1 1		
1   Classroom 105					6210/01/01/04		1120		0		-		1	N/A		
1   Classroom 105									0		1		+			
1   Classroom 105			M		6210/01/01/11	Assumed	1128	SF	n		White		1	1		1/0
1   Classroom 105 Restroom									0		***************************************		1	1		
1   Classroom tids Restroom					32 10.0 0 00/011/2000				0			Coat Closet and Sink Alcove Ceilings are Plaster				
1   Classroom 105 Restroom		Classroom 105 Restroom					30		Ö			The state of the s				
1   Classroom 105 Restroom									0							
1   1   Classroom 105 Storage Closes towards Classroom 103	1 1	Classroom 105 Restroom		Cement Floor					0					N/A		
1   1   Classroom 105 Strage Closet towards Classroom 103   N/A   Concrete Celling   Non Suspect ACM   364   SF   0   SF   SF   Bathroom exhaust fan - white cloth VDC   1   No   1/D   1   1   Girs Restroom across from Classroom 103   N/A   Concrete Celling   Non Suspect ACM   SF   0   SF   Bathroom exhaust fan - white cloth VDC   1   No   1/D   1   Girs Restroom across from Classroom 103   N/A   Concrete Celling   Non Suspect ACM   SF   0   SF   SF   Bathroom exhaust fan - white cloth VDC   1   No   1/D   Non Suspect ACM   SF   0   SF   SF   Bathroom exhaust fan - white cloth VDC   1   No   N/A				Floor Tile VAT 12" x 12"	6210/01/01/JJ			SF	0		White			1		
1   1   Classroom 105 Storage Closet towards Classroom (13)	1 1	Classroom 105 Storage Closet towards Classroom 103														
1   1   Girl's Restroom across from Classroom 103		Classroom 105 Storage Closet towards Classroom 103				Non Suspect ACM	364		0				1	N/A		
1   1   Gir's Restroom across from Classroom 103					6210/01/01/GC/SW/2601		1 1		0		1	Batnroom exhaust fan - white cloth VDC	+	1 1		
1   1   Girl's Restroom across from Classroom 103   N/A   Corrante Tile   Non Suspect ACM   364   SF   0   SF   N/A													+			
1									0		1		1			
1   1   Boy's Restrom across from Classroom 103									0		+					
1   1   Boy's Restrom across from Classroom 103		Roy's Restroom across from Classroom 103				Non Suspect ACM					+		1			
Storage outside Girl's Restroom across from Classroom	1 1										+		+			
1   1   103	<del>                                     </del>		IVA	Coramic Tile		INOTI GUSPECI ACIVI		JF.	_ ·		<b>†</b>		1	13//4	INA	IVA
Storage outside Girl's Restroom across from Classroom	1 1		N/A	Concrete Ceiling		Non Suspect ACM	42	SF	0	SF	1		1	N/A	N/A	N/A
1   1   103		Storage outside Girl's Restroom across from Classroom														
1   1   103	1 1	103	N/A	Concrete Block Walls		Non Suspect ACM	384	SF	0	SF				N/A	N/A	N/A
Storage outside Boy's Restroom across from Classroom   N/A   Concrete Ceilling   Non Suspect ACM   42   SF   0   SF   N/A		Storage outside Girl's Restroom across from Classroom	N/A	Coronii- Til-		Non Sun+ ACM	40	er.		CF				N/A	N/A	N/A
1   1   103	1 1		N/A	Geramic Lile		Non Suspect ACM	42	SF	1 0	SF	1		+	N/A	N/A	N/A
Storage outside Boy's Restroom across from Classroom	1 1 1	103	N/A	Concrete Ceiling		Non Suspect ACM	42	SF	n	SF	1			N/A	N/A	N/A
1   1   103	H. H.							-	_ <u> </u>	-	1					
1         1         103         NA         Ceramic Tile         Non Suspect ACM         42         SF         0         SF         N/A         N/A         N/A         N/A         N/A           1         1         Classroom 103         T         Pipe Insulation 2-6 inch         6210/01/01/04         Confirmed         16         EA         0         EA         1         No         1/D           1         1         Classroom 103         N/A         Concrete Celling         Non Suspect ACM         1352         SF         0         SF         N/A         N/A         N/A         N/A	1 1	103	N/A	Concrete Block Walls		Non Suspect ACM	384	SF	0	SF				N/A	N/A	N/A
1 1 Classroom 103 T Pipe Fitting Insulation 621001/01/02 Confirmed 16 EA 0 EA 1 1 No 1/D 1 1 Classroom 103 T Pipe Insulation 621001/01/04 Confirmed 60 EA 0 EA 1 1 No 1/D 1 1 Classroom 103 N/A Concrete Ceiling No Suspect ACM 1352 SF 0 SF		Storage outside Boy's Restroom across from Classroom														
1         1         Classroom 103         T         Pipe Insulation 2-6 inch         6210/01/01/04         Confirmed         60         EA         0         EA         1         No         1/D           1         1         Classroom 103         N/A         Concrete Ceiling         Non Suspect ACM         1352         SF         0         SF         N/A         N/A         N/A         N/A			N/A					- 0.	0				1	N/A		
1 1 1 Classroom 103 N/A Concrete Ceiling Non Suspect ACM 1352 SF 0 SF N/A N/A N/A N/A N/A N/A			T						0		1			1		
			_		6210/01/01/04											
I I   Cabasicumi IUS   NVA   Concrete block Walls   Non Suspect ACM   1872   St   U   St   N/A   N/A						Non Suspect ACM					1		1			
		Ciassi utili 103	IN/A	Concrete Block Walls		INOTI SUSPECT ACM	16/2	SF.	1 0	SF	1		1	I N/A	IN/A	N/A

	Т	School District of Philadelphia		_	HEDA Thurs Voca Balana								1			
		•		A	HERA Three-Year Reins							Reinspection Date: October 6, 2015	+			I
		Franklin S. Edmonds Elementary School			Room by Room Locat	юп Log керогі			_			Building Inspector: Shelton Williams	+			ı
		8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	-			ı
		UCLS#: 6210										Management Planner: Megan Vala	4			
		Year Built: 1948										Number: 740728				
E	_															'
	F															1 '
e e	, 										Color		Attic/ Crawl	Damage	Newly	1 '
n   1	0	On Site Room Name	System Affected		HID#	Confirmed/Assumed/NAD/	Amount of Material	SF LF	Amount of Damage	SF LF	required for		Space Ranking	Potential (DP)	Friable	Response
t	<i>r</i>	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes  Transite Panel Walls around Closet; <1 SF damage below	Ranking	(DP)	(NF)	Action (RA)
1 '		Classroom 103	М	Transite Wall	6210/01/01/GC/SW/2380	Assumed	200	SF	1	SF		wall mounted electric panel		1	No	4/C
		Classroom 103	M M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1352	SF	0	SF	Tan			1	No	1/D 1/D
1	1 (	Classroom 103	М	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	40	EA	0	EA		2 Tackboards - 20 SF Each Appears to be leaking - Potential Mold Growth in wood		1	No	1/D
												cabinetry below and tack board above; gnats present -				1 '
	1 (	Classroom 103	M	Sink Undercoat Mastic	6210/02/01/GC/SW/2602	Assumed	6	SF	0	SF		Mold DDC prepared and sent on 11/22/2016		1	No	1/D
		Classroom 103 Classroom 103 Storage Closet towards Classroom 105	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	50 144	SF SF	0	SF SF		Coat Closet and Sink Alcove Ceilings are Plaster	-	N/A N/A	N/A N/A	N/A N/A
		Classroom 103 Storage Closet towards Classroom 105	N/A	Concrete Block Walls		Non Suspect ACM	576	SF	0	SF				N/A	N/A	N/A
1	1 (	Classroom 103 Storage Closet towards Classroom 105	N/A	Cement Floor		Non Suspect ACM	144	SF	0	SF				N/A	N/A	N/A
1 '	1 (	Classroom 103 Storage Closet towards Classroom 101	М	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	60	SF	0	SF	Tan			1	No	1/D
		Classroom 103 Storage Closet towards Classroom 101	M N/A	Transite Wall	6210/01/01/GC/SW/2380	Assumed Non Support ACM	200	SF SF	0	SF SF	+	Transite Panel Walls	-	1 N/A	No N/A	1/D N/A
	1 (	Classroom 103 Storage Closet towards Classroom 101 Classroom 103 Storage Closet towards Classroom 101	N/A N/A	Concrete Block Walls Concrete Ceiling		Non Suspect ACM Non Suspect ACM	200 60	SF	1 0	SF	1		<u> </u>	N/A N/A	N/A N/A	N/A N/A
		Classroom 103 Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1 (	Classroom 103 Boy's Restroom	N/A	Concrete Block Walls		Non Suspect ACM	216	SF	0	SF				N/A	N/A	N/A
		Classroom 103 Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF	1			N/A	N/A	N/A
		Classroom 103 Girl's Restroom Classroom 103 Girl's Restroom	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	216	SF SF	0	SF SF	+			N/A N/A	N/A N/A	N/A N/A
	1 (	Classroom 103 Girl's Restroom	N/A N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF				N/A N/A	N/A	N/A
1 '	1 I	Hallway at Classroom 103	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	2	EA	0	EA				1	No	1/D
		Hallway at Classroom 103	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	5	LF	0	LF				1	No	1/D
		Hallway at Classroom 103	N/A N/A	Concrete Ceiling		Non Suspect ACM	120 696	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	1	Hallway at Classroom 103 Hallway at Classroom 103	N/A N/A	Concrete Block Walls Cement Floor		Non Suspect ACM Non Suspect ACM	120	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1	1 (	Classroom 103 Hallway Storage	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	4	EA	0	EA				1	No	1/D
	1 (	Classroom 103 Hallway Storage	Т	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	14	LF	0	LF				1	No	1/D
	1 (	Classroom 103 Hallway Storage	N/A	Concrete Ceiling		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A
	1 (	Classroom 103 Hallway Storage Classroom 103 Hallway Storage	N/A N/A	Concrete Block Walls Cement Floor		Non Suspect ACM Non Suspect ACM	480 70	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
		Classroom 104	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	14	LF	0	LF				1	No	1/D
		Classroom 104	N/A	Concrete Ceiling		Non Suspect ACM	1056	SF	0	SF				N/A	N/A	N/A
		Classroom 104	N/A	Concrete Block Walls		Non Suspect ACM	1104	SF	0	SF				N/A	N/A	N/A
		Classroom 104 Classroom 104	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/01/03 6210/01/01/GC/SW/2600	Confirmed Assumed	1056 200	SF EA	0	SF EA	Tan			1 1	No No	1/D 1/D
		Classroom 104	N/A	Plaster Ceiling	6210/01/01/GC/SW/2600	NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
		Classroom 102	Т	Pipe Fitting Insulation	6210/01/01/02	Confirmed	10	EA	0	EA		3		1	No	1/D
		Classroom 102	T	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	70	LF	0	LF				1	No	1/D
		Classroom 102	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1056 1104	SF SF	0	SF SF			-	N/A N/A	N/A N/A	N/A N/A
		Classroom 102	M	Floor Tile VAT 12" x 12"	6210/01/01/JJ	Assumed	1056	SF	0	SF	White			1	No	1/D
		Classroom 102	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	200	EA	0	EA				1	No	1/D
1 '		Classroom 102	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
111		Hallway/Stairs to Exterior between Classrooms 101 &	N/A	Cement Floor		Non Suspect ACM	150	SE	0	SF				N/A	N/A	N/A
		Hallway/Stairs to Exterior between Classrooms 101 &	1471					- 01	Ť						1071	
1 '		102 Hallway/Stairs to Exterior between Classrooms 101 &	N/A	Concrete Block Walls		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1 1	1 1	102	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	1 (	Classroom 101	T	Pipe Fitting Insulation	6210/01/01/02	Confirmed	14	EA	0	EA				1	No	1/D
		Classroom 101	T N/A	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	75 1056	LF	0	LF SF	1			1 N/A	No N/A	1/D
		Classroom 101 Classroom 101	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1056	SF SF	0	SF	+			N/A N/A	N/A N/A	N/A N/A
		Classroom 101	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1056	SF	0	SF	Blue			1	No	1/D
1 '	1 (	Classroom 101	M	Blackboard Glue Dots	6210/01/01/GC/SW/2600	Assumed	140	EA	0	EA				1	No	1/D
	1 (	Classroom 101	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
		Classroom 101 Restroom Classroom 101 Restroom	N/A N/A	Concrete Ceiling		Non Suspect ACM	20 216	SF SF	0	SF SF	1		-	N/A N/A	N/A N/A	N/A N/A
		Classroom 101 Restroom Classroom 101 Restroom	N/A N/A	Concrete Block Walls Ceramic Tile		Non Suspect ACM Non Suspect ACM	1056	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
		Classroom 101 Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
		Classroom 101 Restroom	N/A	Concrete Block Walls		Non Suspect ACM	216	SF	0	SF				N/A	N/A	N/A
		Classroom 101 Restroom Classroom 101 Storage	N/A N/A	Ceramic Tile Concrete Ceiling		Non Suspect ACM Non Suspect ACM	20 72	SF SF	0	SF SF	+		-	N/A N/A	N/A N/A	N/A N/A
		Classroom 101 Storage Classroom 101 Storage	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	432	SF	0	SF	1		<b>+</b>	N/A N/A	N/A N/A	N/A N/A
	1 (	Classroom 101 Storage	N/A	Ceramic Tile		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1 1	1 I	Hallway at Classroom 101	N/A	Ceramic Tile		Non Suspect ACM	696	SF	0	SF				N/A	N/A	N/A
		Hallway at Classroom 101	N/A T	Concrete Ceiling	CO40/04/04/00	Non Suspect ACM	120	SF	0	SF				N/A 1	N/A	N/A
		Hallway at Classroom 101 Hallway at Classroom 101	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6210/01/01/02 6210/01/01/04	Confirmed Confirmed	6	EA LF	0	EA LF	1			1	No No	1/D 1/D
		Classroom 101 Hallway Storage	Ť	Pipe Fitting Insulation	6210/01/01/02	Confirmed	4	EA	0	EA				<u> i</u>	No	1/D
1	1 (	Classroom 101 Hallway Storage	Т	Pipe Insulation 2-6 inch	6210/01/01/04	Confirmed	13	LF	0	LF				1	No	1/D
		Classroom 101 Hallway Storage	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	70 408	SF SF	0	SF SF	1			N/A N/A	N/A N/A	N/A N/A
		Classroom 101 Hallway Storage Classroom 101 Hallway Storage	N/A N/A	Concrete Block Walls Cement Floor		Non Suspect ACM Non Suspect ACM	408 70	SF	0	SF			<b>+</b>	N/A N/A	N/A N/A	N/A N/A
		Storage at Classroom 101	N/A	Concrete Ceiling		Non Suspect ACM	144	SF	0	SF	1			N/A	N/A	N/A
-													-			

	School District of Philadelphia			UEDA Thuas Vasu Daines	201E 2016										
	School District of Philadelphia Franklin S. Edmonds Elementary School		A	HERA Three-Year Reinsp Room by Room Locati							Reinspection Date: October 6, 2015	-			
	*			Room by Room Locati	on Log Keport			_			Building Inspector: Shelton Williams	-			
	8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	-			
	UCLS#: 6210										Management Planner: Megan Vala				
	Year Built: 1948										Number: 740728				
E															
e F															
m / O										Color		Attic/ Crawl	Damage	Newly	1 1
n o		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	required for VAT		Space	Potential	Friable	Response
t r	On Site Room Name Storage at Classroom 101	Affected N/A	Material Description Concrete Block Walls	HID#	Non Suspect ACM Non Suspect ACM	Material 576	EA SF	Damage 0	EA SF	VAT	Comments/Description/Notes	Ranking	(DP) N/A	(NF) N/A	Action (RA) N/A
1 1	Storage at Classroom 101	N/A	Cement Floor		Non Suspect ACM	144	SF	0	SF				N/A	N/A	N/A
1 1	Storage at Classroom 101	X	X		X	Х	Х	X	Х		No Access		Х	Х	Х
	Main Entrance Hallway	N/A	Plaster Ceiling		NAD	324	SF	0	SF				N/A	N/A	N/A
	Main Entrance Hallway Main Entrance Hallway	N/A M	Plaster Walls Blackboard Glue Dots	6210/01/01/GC/SW/2600	NAD Assumed	972	SF EA	0	SF EA			_	N/A	N/A No	N/A 1/D
1 2	Classroom 201	N/A	Concrete Ceiling	0210/01/01/GC/GW/2000	Non Suspect ACM	1118	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 201	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 201	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/02/09 6210/01/02/GC/SW/2600	Confirmed Assumed	1118	SF SF	0	SF SF	Tan			1	No No	1/D 1/D
1 2	Classroom 201 Classroom 201	N/A	Plaster Ceiling	62 10/0 1/02/GC/SW/2600	NAD	200 50	SF	1 0	SF		Coat Closet and Sink Alcove Ceilings are Plaster	-	N/A	N/A	N/A
	Classroom 202	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	ő	SF		The county work our regard in the county of		N/A	N/A	N/A
1 2	Classroom 202	N/A	Concrete Block Walls	0040/0:	Non Suspect ACM	1656	SF	0	SF	1			N/A	N/A	N/A
1 2	Classroom 202 Classroom 202	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/02/09 6210/01/02/GC/SW/2600	Confirmed Assumed	1118 200	SF SF	0	SF SF	Tan		1	1	No No	1/D 1/D
	Classroom 202 Classroom 202	N/A	Plaster Ceiling	02 10/0 1/02/30/300/2000	ASSUMED NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster	1	N/A	N/A	N/A
1 2	Classroom 203	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 203	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 203 Classroom 203	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/02/09 6210/01/02/GC/SW/2600	Confirmed Assumed	1118 200	SF SF	0	SF SF	Tan		1	1	No No	1/D 1/D
1 2	Classroom 203	N/A	Plaster Ceiling	02 10/0 1/02/GC/3W/2000	NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
	Classroom 204	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF		<b>y</b>		N/A	N/A	N/A
1 2	Classroom 204	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
	Classroom 204 Classroom 204	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/02/09 6210/01/02/GC/SW/2600	Confirmed Assumed	1118 200	SF SF	0	SF SF	Tan		_	1	No No	1/D 1/D
	Classroom 204	N/A	Plaster Ceiling	0210/01/02/GC/GW/2000	NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1 2	Boy's Restroom across from Classroom 205	N/A	Concrete Ceiling		Non Suspect ACM	364	SF	0	SF		•		N/A	N/A	N/A
	Boy's Restroom across from Classroom 205	N/A	Concrete Block Walls		Non Suspect ACM	987	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom across from Classroom 205 Girl's Restroom across from Classroom 205	N/A N/A	Ceramic Tile Concrete Ceiling		Non Suspect ACM Non Suspect ACM	364 364	SF SF	0	SF SF			-	N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom across from Classroom 205	N/A	Concrete Block Walls		Non Suspect ACM	987	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom across from Classroom 205	N/A	Ceramic Tile		Non Suspect ACM	364	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 205	N/A	Concrete Ceiling		Non Suspect ACM	1118 1656	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 205 Classroom 205	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/02/09	Non Suspect ACM Confirmed	1118	SF	0	SF	Tan			1 1	No No	1/D
	Classroom 205	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 205	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1 2	Classroom 206 Classroom 206	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1118 1656	SF SF	0	SF SF			_	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 206	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
1 2	Classroom 206	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 206	N/A	Plaster Ceiling		NAD	50 1118	SF SF	0	SF SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1 2	Classroom 207 Classroom 207	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1656	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 207	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	ŏ	SF	Tan			1	No	1/D
1 2	Classroom 207	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 207	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Support ACM	50 1118	SF SF	0	SF SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 208 Classroom 208	N/A N/A	Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1656	SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 208	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	Ö	SF	Tan			1	No	1/D
1 2	Classroom 208	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF				1	No	1/D
1 2	Classroom 208 Classroom 209	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	50 1118	SF SF	0	SF SF		Coat Closet and Sink Alcove Ceilings are Plaster	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 209	N/A N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A N/A	N/A	N/A
1 2	Classroom 209	М	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
1 2	Classroom 209	M N/A	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF SF	0	SF SF		Cont Classic and Circle Alassic Collinsia and District		1 N/A	No	1/D
1 2	Classroom 209 Classroom 210	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	50 1118	SF SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster	+	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 210	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 210	М	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
1 2	Classroom 210	M N/A	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed NAD	200	SF SF	0	SF SF		Coat Cleast and Sink Alexyo Calliana and Sink Alexyo	+	1 N/A	No N/A	1/D
	Classroom 210 Classroom 211	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	50 1118	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 211	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	ő	SF				N/A	N/A	N/A
1 2	Classroom 211	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
1 2	Classroom 211	M N/A	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	60 50	EA SF	0	EA SF		Coat Closet and Sink Alcove Ceilings are Plaster	+	1 N/A	No N/A	1/D
1 2	Classroom 211 Teacher Lounge next to Classroom 211	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	375	SF	0	SF		Coat Gloset and Silik Alcove Cellings are Plaster	+	N/A N/A	N/A N/A	N/A N/A
1 2	Teacher Lounge next to Classroom 211	N/A	Concrete Block Walls		Non Suspect ACM	1125	SF	Ō	SF				N/A	N/A	N/A
1 2	Teacher Lounge next to Classroom 211	M M	Floor Tile VAT 9" x 9" Blackboard Glue Dots	6210/01/02/09 6210/01/02/GC/SW/2600	Confirmed Assumed	375 200	SF SF	0	SF SF	Tan			1	No No	1/D 1/D
1 2	Teacher Lounge next to Classroom 211 Teacher's Lounge Restroom next to Classroom 211	N/A	Concrete Ceiling	02 10/0 1/02/GC/GW/2000	Non Suspect ACM	30	SF	0	SF	1		+	N/A	N/A	N/A
1 2	Teacher's Lounge Restroom next to Classroom 211	N/A	Concrete Block Walls		Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
1 2	Teacher's Lounge Restroom next to Classroom 211 Teacher's Lounge Restroom next to Classroom 211	N/A M	Ceramic Floor Tile Vibration Damper Cloth	6210/01/02/GC/SW/2601	Non Suspect ACM Assumed	30	SF SF	0	SF SF	1	Bathroom exhaust fan - white cloth VDC	1	N/A	N/A No	N/A 1/D
_ · _ Z	reading a counge reading in the control of the country of the coun	191	* ISTALION DAINPER CIOUN	3210/01/02/33/34/2001			01		1 01	1	Datinooni oxiladat lalii - Willto Gotti V Do	-	· ·	1 140	1 1/0

	Т	School District of Philadelphia		Δ	HERA Three-Year Reins	nection 2015-2016						Reinspection Date: October 6, 2015				
		Franklin S. Edmonds Elementary School		^	Room by Room Locati								1			
		,	L		Room by Room Locati	on Log Report						Building Inspector: Shelton Williams	1			
		8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	4			
		UCLS#: 6210										Management Planner: Megan Vala				
		Year Built: 1948										Number: 740728				
E																T
	F															
""	1												Attic/ Crawl			
	0		System			Confirmed/Assumed/NAD/	Amount of	SF LF	Amount of	SF LF	Color required for		Space	Damage Potential	Newly Friable	Response
"t	ř	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
		Storage Closet inside Teacher's Lounge 217A next to								l					l	T
		Classroom 217 Hallway from Classrooms 201-211	N/A	Concrete Ceiling		Non Suspect ACM	2205	X CE	0	SF		No Access		N/A	N/A	N/A
		Hallway from Classrooms 201-211	N/A	Concrete Block Walls		Non Suspect ACM	2385 6576	SF SF	300	SF		Loose/Flaking Paint on Concrete Block Walls		N/A	N/A	N/A
		Hallway from Classrooms 201-211	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	265	SF	0	SF	Brown			1	No	1/D
1 :	2 I	Hallway from Classrooms 201-211	M	Floor Tile VAT 12" x 12"	6210/01/02/KK	Assumed	125	SF	0	SF	White			1	No	1/D
1 1	2 H	Hallway from Classrooms 201-211	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	20	EA	0	EA				11	No	1/D
		Hallway from Classrooms 213 - 219	M N/A	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	1932	SF	0	SF SF	Brown			1 N/A	No N/A	1/D N/A
		Hallway from Classrooms 213 - 219 Hallway from Classrooms 213 - 219	N/A	Concrete Block Walls Concrete Ceiling		Non Suspect ACM Non Suspect ACM	6000 1932	SF SF	0	SF				N/A N/A	N/A	N/A
		Classroom 213	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF	1			N/A	N/A	N/A
		Classroom 213	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
	2 (	Classroom 213	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
		Classroom 213	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF	1	Coat Closet and Sink Alcour Calliana and Disate	-	1 N/A	No N/A	1/D
		Classroom 213 Classroom 215	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	50 1118	SF SF	n	SF SF	+	Coat Closet and Sink Alcove Ceilings are Plaster		N/A N/A	N/A N/A	N/A N/A
	2 (	Classroom 215	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF	1			N/A	N/A	N/A
		Classroom 215	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
1	2 (	Classroom 215	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF				1	No	1/D
		Classroom 215	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
		Classroom 217 Classroom 217	N/A N/A	Concrete Ceiling Concrete Block Walls		Non Suspect ACM Non Suspect ACM	1118 1656	SF SF	0	SF SF	1			N/A N/A	N/A N/A	N/A N/A
	2 (	Classroom 217	M M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1 1 1	No.	1/D
		Classroom 217	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	200	SF	0	SF	Tall			1	No	1/D
		Classroom 217	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1 :	2	Teacher's Lounge 217A next to Classroom 217	M	Floor Tile VAT 9" x 9"	6210/01/01/03	Confirmed	375	SF	0	SF	Black			1	No	1/D
1	2 7	Teacher's Lounge 217A next to Classroom 217	N/A	Concrete Block Walls		Non Suspect ACM	1125	SF	0	SF				N/A	N/A	N/A
1 :	2 7	Teacher's Lounge 217A next to Classroom 217	N/A	Concrete Ceiling		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
1 1 1	2 6	Storage Closet inside Teacher's Lounge 217A next to Classroom 217	×	×		×	×	×	×	l x		No Access		×	l x	l x
		Staff Restroom inside Teacher's Lounge 217A next to														1
1		Classroom 217	N/A	Ceramic Floor Tile		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 1	2 8	Staff Restroom inside Teacher's Lounge 217A next to Classroom 217	N/A	Concrete Block Walls		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
		Staff Restroom inside Teacher's Lounge 217A next to	18/25	Concrete Block Walls		Non Guapett Acivi	100	- 01	<u> </u>	- 01				10/4	100	+ 100
1	2 (	Classroom 217	N/A	Concrete Ceiling		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1 :	2	Boy's Restroom across from Classroom 217	N/A N/A	Concrete Ceiling		Non Suspect ACM	364	SF	0	SF SF				N/A N/A	N/A N/A	N/A
	2 1	Boy's Restroom across from Classroom 217 Boy's Restroom across from Classroom 217	N/A N/A	Concrete Block Walls Ceramic Tile		Non Suspect ACM Non Suspect ACM	987 364	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	- 1	Hallway Storage Room "H2" next to Boy's Restroom							_ ·					19675		
1 :	2 a	across from Classroom 217	M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	150	SF	0	SF	Tan			1	No	1/D
	ا ا	Hallway Storage Room "H2" next to Boy's Restroom across from Classroom 217	N/A	Concrete Block Walls		Non Suspect ACM	450	SF		SF				N/A	N/A	N/A
	2   2	Hallway Storage Room "H2" next to Boy's Restroom	IN/A	Concrete Block Walls		Non Suspect ACM	450	- SF	-	- SF				IN/A	IN/A	IN/A
1 :	2  a	across from Classroom 217	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1	2 (	Girl's Restroom across from Classroom 217	N/A	Concrete Ceiling		Non Suspect ACM	364	SF	0	SF				N/A	N/A	N/A
1	2 0	Girl's Restroom across from Classroom 217 Girl's Restroom across from Classroom 217	N/A N/A	Concrete Block Walls Ceramic Tile		Non Suspect ACM Non Suspect ACM	987 364	SF SF	0	SF SF	1		-	N/A N/A	N/A N/A	N/A N/A
		IMC (Library)	N/A	Carpet		Non Suspect ACM	1118	SF	0	SF	1			N/A N/A	N/A	N/A
1	2	IMC (Library)	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF				N/A	N/A	N/A
1 :	2	IMC (Library)	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
1 1	2 1	IMC (Library)	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	20	EA	0	EA	1	0 10 10 10 10 10 10 10 10 10 10 10 10 10		1	No	1/D
		IMC (Library)	N/A	Plaster Ceiling		NAD Non Suggest ACM	50 1118	SF SF	0	SF SF	+	Coat Closet and Sink Alcove Ceilings are Plaster		N/A N/A	N/A	N/A
		IMC (Library) IMC (Library)	N/A N/A	Carpet Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1118	SF	0	SF	+			N/A N/A	N/A N/A	N/A N/A
1	2 1	IMC (Library)	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF	1			N/A	N/A	N/A
		IMC (Library)	M	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	20	EA	0	EA				1	No	1/D
						N						Coat Closet and Sink Alcove Ceilings are Plaster - 15 SF				,
1   1	2 1	IMC (Library) Storage in Hallway across from Classroom 213 (2 over	N/A	Plaster Ceiling		NAD	50	SF	15	SF	+	Plaster Ceiling Damage		N/A	N/A	N/A
111:	2   f	from IMC)	N/A	Concrete Ceiling		Non Suspect ACM	154	SF	0	SF				N/A	N/A	N/A
	- 1	Storage in Hallway across from Classroom 213 (2 over														
1 1	2 f	from IMC) Storage in Hallway across from Classroom 213 (2 over	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF	1			N/A	N/A	N/A
111	2	Storage in Hallway across from Classroom 213 (2 over from IMC)	М	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	154	SF	0	SF	Brown			1	No	1/D
1	2 5	Storage in Hallway at IMC (Back Room)	N/A	Concrete Ceiling	22.2.2.00000	Non Suspect ACM	169	SF	0	SF				N/A	N/A	N/A
1	2 8	Storage in Hallway at IMC (Back Room)	N/A	Concrete Block Walls		Non Suspect ACM	624	SF	0	SF				N/A	N/A	N/A
1 :	2 8	Storage in Hallway at IMC (Back Room)	М	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	169	SF	0	SF	Brown			1	No	1/D
1.1.	,	Storage in Hallway across from Classroom 213 (next to IMC)	N/A	Concrete Ceiling		Non Suspect ACM	208	SF	1 0	SF				N/A	N/A	N/A
T' +	- 1	Storage in Hallway across from Classroom 213 (next to									1					
1 :	2   1	IMC)	N/A	Concrete Block Walls		Non Suspect ACM	816	SF	0	SF	1			N/A	N/A	N/A
$\perp$	, [	Storage in Hallway across from Classroom 213 (next to IMC)	м	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	208	SF	, _	SE	Brown			, _	No	1/D
+++		Storage between to Restrooms across from Classroom	IVI	FIGULTIE VALS X 9	0210/01/02/09	Confirmed	200	SF.	T	T	BIOWII				INO	1/0
1	2 2	217	N/A	Concrete Ceiling		Non Suspect ACM	108	SF	0	SF				N/A	N/A	N/A
	- 6	Storage between to Restrooms across from Classroom														
1.1	2 2	217	N/A	Concrete Block Walls		Non Suspect ACM	504	SF	1 .	SF				N/A	N/A	N/A

		School District of Philadelphia Franklin S. Edmonds Elementary School		A	HERA Three-Year Reins Room by Room Locati							Reinspection Date: October 6, 2015				
		,	l l		Room by Room Locati	оп Log керогі			J			Building Inspector: Shelton Williams	1			
		8025 Thouron Avenue, Philadelphia, PA 19150										Number: 046177	-			
		UCLS#: 6210										Management Planner: Megan Vala	1			
		Year Built: 1948					_			_		Number: 740728				
E																
e m e n	F 1 0 0 r	On Site Room Name Storage between to Restrooms across from Classroom	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	2	217	N/A	Ceramic Tile		Non Suspect ACM	108	SF	0	SF				N/A	N/A	N/A
1		Classroom 218	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF				N/A	N/A	N/A
1		Classroom 218	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	2040/04/200/00	Non Suspect ACM	1656 1118	SF	0	SF SF				N/A 1	N/A No	N/A 1/D
		Classroom 218 Classroom 218	M	Blackboard Glue Dots	6210/01/02/09 6210/01/02/GC/SW/2600	Confirmed Assumed	1118	SF SF	0	SF	Tan			1	No No	1/D
		Classroom 218	N/A	Plaster Ceiling	0210/01/02/GC/3W/2000	NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
		Classroom 219	N/A	Concrete Ceiling		Non Suspect ACM	1118	SF	0	SF	t	The state of the s		N/A	N/A	N/A
		Classroom 219	N/A	Concrete Block Walls		Non Suspect ACM	1656	SF	0	SF				N/A	N/A	N/A
		Classroom 219	М	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	1118	SF	0	SF	Tan			1	No	1/D
		Classroom 219	М	Blackboard Glue Dots	6210/01/02/GC/SW/2600	Assumed	100	SF	0	SF				1	No	1/D
1		Classroom 219	N/A	Plaster Ceiling		NAD	50	SF	0	SF		Coat Closet and Sink Alcove Ceilings are Plaster		N/A	N/A	N/A
1		Storage next to Classroom 219	N/A	Concrete Ceiling		Non Suspect ACM	279 288	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
		Storage next to Classroom 219 Storage next to Classroom 219	N/A M	Concrete Block Walls Floor Tile VAT 9" x 9"	6210/01/02/09	Non Suspect ACM Confirmed	288	SF	0	SF	Brown			N/A 1	N/A No	1/D
+++		Right Storage Room in Hallway across from Classroom	IVI	LIGOT THE VALUE X9	0210/01/02/09	Continued	219	or-	T -	J OF	DIUWII		1	+ '-	INU	110
1		211	x	x		x	x	х	x	x		No Access		x	x	x
1	2	Left Storage Room in Hallway across from Classroom 211	х	х		х	х	х	х	х		No Access		х	х	х
1 1		Storage in Hallway around Corner from Classroom 213 (2nd Room in)	N/A	Concrete Ceiling		Non Suspect ACM	80	SF		SF				N/A	N/A	N/A
1		Storage in Hallway around Corner from Classroom 213 (2nd Room in)	N/A	Concrete Block Walls		Non Suspect ACM	432	SF	0	SF				N/A	N/A	N/A
1	_	Storage in Hallway around Corner from Classroom 213								SF	_			1		
1		(2nd Room in) Storage in Hallway around Corner from Classroom 213	М	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	80	SF	1 0	SF	Brown			1 1	No	1/D
1	2	(Corner Room) Gvm Fan Room next to Stairwell adiacent to Classroom	Х	X		x	х	х	х	х		No Access		x	х	х
1		213 Gym Fan Room next to Stairwell adjacent to Classroom	N/A	Cement Floor		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
1	-	213 Gym Fan Room next to Stairwell adjacent to Classroom 213	N/A N/A	Concrete Block Walls  Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1125 375	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
+		Gym Fan Room next to Stairwell adjacent to Classroom	IN/A	Concrete Centrig		Noil Suspect ACIVI	3/3	- OF	+ °	31				IN/A	INA	IN/A
1	2	213	M	Vibration Damper Cloth	6210/01/02/GC/SW/2601	Assumed	10	SF	0	SF		Gymnasium Fan Unit - white cloth VDC		1	No	1/D
		Storage Room in Hallway next to Gym Fan Room	X	X		X	X	Х	Х	X		No Access		X	X	X
1		Stairwell next to Classroom 213	N/A	Cement Floor		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
1		Stairwell next to Classroom 213 Stairwell next to Classroom 213	N/A N/A	Concrete Block Walls Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1125 175	SF SF	0	SF SF		CMU Block Walls with Glazing 5 LF Loose/Flaking Paint on Roof Drain Piping		N/A N/A	N/A N/A	N/A N/A
1		Stairwell next to Classroom 213 Stairwell next to Classroom 213	N/A N/A	Metal Ceiling		Non Suspect ACM Non Suspect ACM	200	SF	0	SF	+	5 Er Eooser-laking Paint on Root Drain Piping	<u> </u>	N/A N/A	N/A N/A	N/A N/A
1		Stairwell next to Classroom 218	N/A	Cement Floor		Non Suspect ACM	375	SF	0	SF	<b>†</b>			N/A	N/A	N/A
1		Stairwell next to Classroom 218	N/A	Concrete Block Walls		Non Suspect ACM	1125	SF	0	SF		CMU Block Walls with Glazing		N/A	N/A	N/A
1	2	Stairwell next to Classroom 218	N/A	Concrete Ceiling		Non Suspect ACM	175	SF	0	SF		-		N/A	N/A	N/A
		Stairwell next to Classroom 218	N/A	Metal Ceiling		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
		Stairwell next to Classroom 210	N/A	Cement Floor		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
		Stairwell next to Classroom 210 Stairwell next to Classroom 210	N/A N/A	Concrete Block Walls Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1125 375	SF SF	0	SF SF	1	CMU Block Walls with Glazing	-	N/A N/A	N/A N/A	N/A N/A
		Stairwell next to Classroom 210 Stairwell between Classrooms 202 & 204	N/A N/A	Concrete Ceiling  Cement Floor		Non Suspect ACM Non Suspect ACM	375	SF	0	SF	1			N/A N/A	N/A N/A	N/A N/A
		Stairweil between Classrooms 202 & 204 Stairwell between Classrooms 202 & 204	N/A N/A	Concrete Block Walls		Non Suspect ACM	1125	SF	0	SF	<del>                                     </del>	CMU Block Walls with Glazing		N/A N/A	N/A	N/A
		Stairwell between Classrooms 202 & 204	N/A	Concrete Ceiling		Non Suspect ACM	375	SF	0	SF				N/A	N/A	N/A
		3rd Floor Room up Stairwell next to Classroom 213	Х	X		X	Х	Х	X	Х		No Access		Х	X	X
		Hallway from Classrooms 213-211	N/A	Concrete Ceiling		Non Suspect ACM	630	SF	0	SF				N/A	N/A	N/A
1		Hallway from Classrooms 213-211	N/A	Concrete Block Walls		Non Suspect ACM	216	SF	0	SF				N/A	N/A	N/A
1		Hallway from Classrooms 213-211	M M	Floor Tile VAT 9" x 9"	6210/01/02/09	Confirmed	630	SF	0	SF	Brown			1	No	1/D
		Hallway from Classrooms 213-211 Crawl Space Sub-Basement/Left Side	M X	Blackboard Glue Dots X	6210/01/02/GC/SW/2600	Assumed X	20 X	EA X	0 X	EA X	-	Abated 2014	A	1 X	No X	1/D X
		Crawl Space Sub-Basement/Left Side Crawl Space Sub-Basement/Right Side	X	X		X	X	X	X	X	1	Abated 2014 Abated 2014	A	X	X	X
		Crawl Space Sub-Basement/Right Side  Crawl Space under Rooms 101-110	x	X		x	x	X	x	x	1	Abated 2014	A	x	x	x
		Crawl Space/Basement under Auditorium	X	X		X	X	X	X	X		Abated 2014	A	X	X	X
	AT		X	X		Х	X	Х	Х	X		None	None	X	X	X
				^								process.		_ ^	_ ^	



### 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

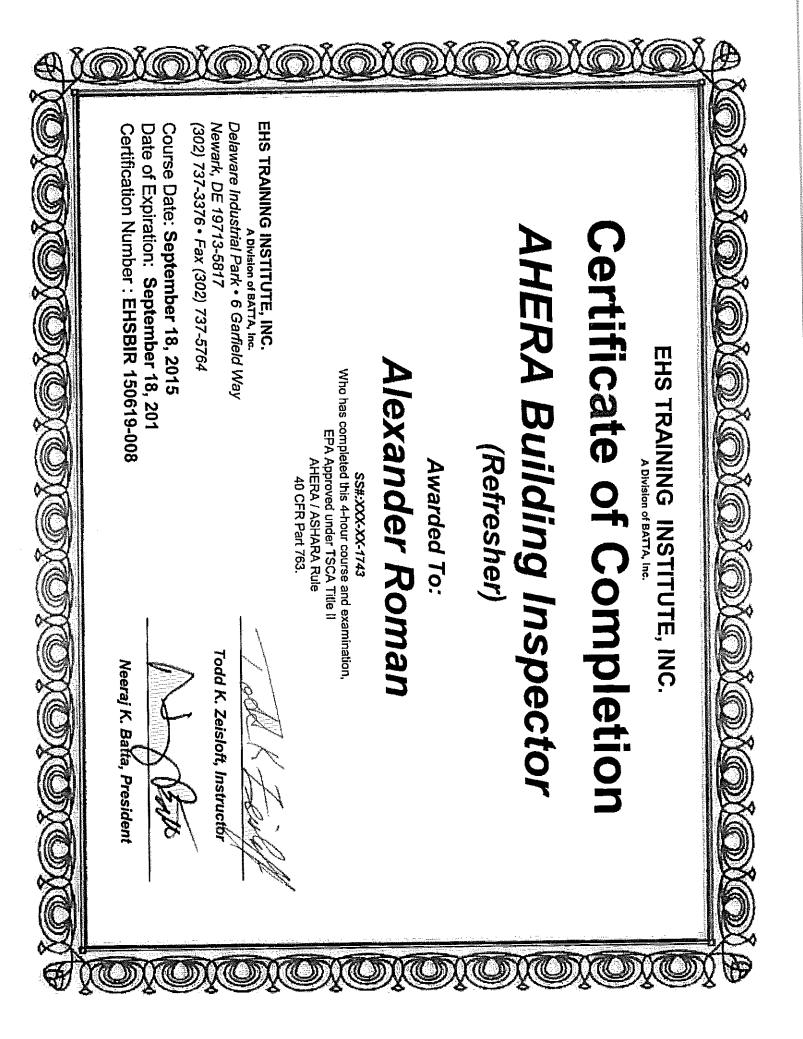
### **Building Inspector Refresher Course** Pennsylvania Asbestos under TSCA Title II

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