SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Universal Charter School at Samuel H. Daroff

ULCS# 4210 Building # B421001-1 5630 Vine Street Philadelphia, Pennsylvania 19103

February 2016

Conducted By:

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

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

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

AHERA THREE-YEAR REINSPECTION VOLUME IX

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SCHOOL DISTRICT OF PHILADELPHIA **EDUCATIONAL CENTER**

440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO:

All Principals

All Building Administrators

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns

Chief Operation Officer

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

and Services

AHERA-2d Revised 12/14/15

Executive Summary

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection "Volume # IX" Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2015-2016 were conducted and completed between October 5th, 2015 through March 30th, 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 1st 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.

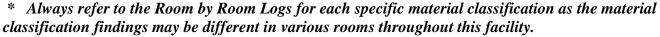
Additional information can be found on our website. Here is the link to the OEMS website. http://webgui.phila.k12.pa.us/offices/e/environmental

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

No confirmed materials exist.



^{**} 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

Fire Doors	Floor Tile VAT 12" x 12"	Light Reflector Paper Insulation
Sheetrock Wall	Transite	Transite Ceiling
Vibration Damper Cloth		

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Ceiling Tile 2' x 4'	Fireproofing	Plaster Ceiling

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Brick Wall	Carpet	Cement Floor
Ceramic Tile Floors	Ceramic Tile Walls	Concrete Block Wall
Concrete Ceiling	Fiberglass Pipe Fitting Insulation	Fiberglass Pipe Insulation
Sheetrock Ceiling	Terrazzo Floor	

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

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

V. Summary list of Auditorium DATA for this location

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

This is a list of known sampling information for this locations Auditorium

Auditorium										
Auditorium	Floor Tile VAT 12" x 12"	Assumed								
Auditorium	Floor Tile VAT 12" x 12"	Assumed								
Auditorium	Concrete Block Wall	Non Suspect ACM								
Auditorium	Plaster Ceiling	NAD								
Auditorium Stage	Floor Tile VAT 12" x 12"	Assumed								
Auditorium Stage	Concrete Block Wall	Non Suspect ACM								
Auditorium Stage	Plaster Ceiling	NAD								

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

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

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

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

Category Rank Legend

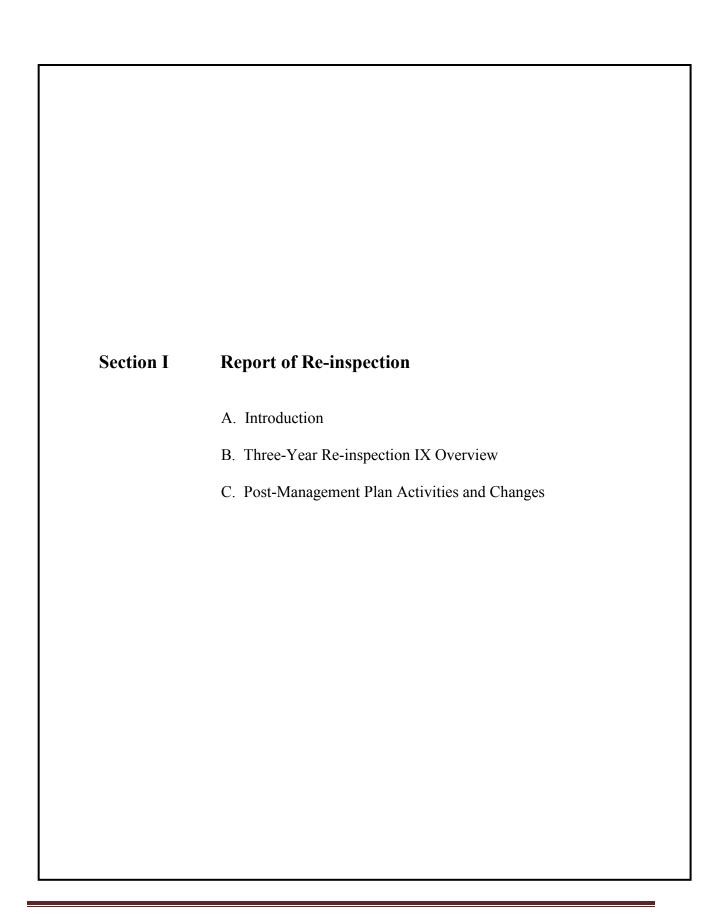
- "A" No Asbestos Containing Materials Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "B" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings, 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	N/A	N/A	N/A	No attic exists
Crawl Space	N/A	N/A	N/A	No crawl space exists

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.

Floor	On Site Room Name	Material	Confirmed Assumed NAD Non Suspect	Amount of Material	Amount of Damage	Color	Comments
	Pipe Chase	N/A	N/A	N/A	N/A		No Pipe Chase data exists
	Pipe Shaft	N/A	N/A	N/A	N/A		No Pipe Shaft data exists



Section I - A

Report of Re-inspection

Introduction

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

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

All of the certificates can be found in Section III.

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

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

Section I - B

Three-Year Re-inspection IX Overview

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

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

Section I – C.1

Post Management Plan Activities/Changes

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

Sampling and Analysis

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

Section I - C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

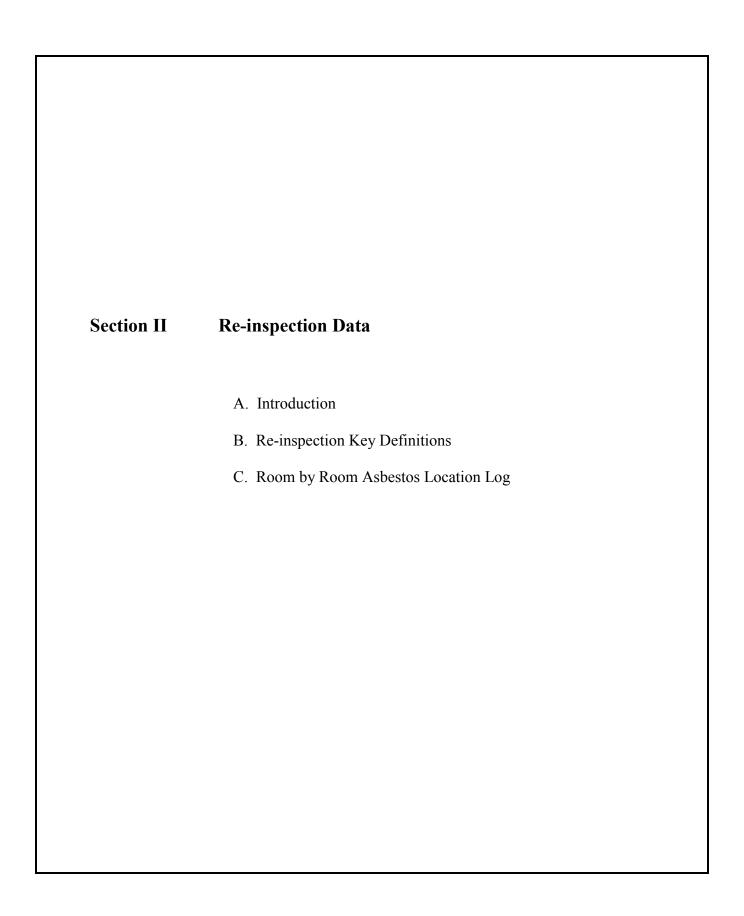
In the event that Sampling occurs, data will be listed here.

Section I - C.4

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

Periodic (Six-Month) Surveillance (Damaged Materials)

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
8/2/2016	1	1	Hallway behind Auditorium	Floor Tile VAT 12" x 12"	336 SF	4 SF
			Hallway between Kitchen and			
8/2/2016	1	1	Boiler Room Stairs	Floor Tile VAT 12" x 12"	720 SF	2 SF
8/2/2016	1	1	Classroom 119 Closet	Floor Tile VAT 12" x 12"	38 SF	2 SF
8/2/2016	1	1	Classroom 116	Floor Tile VAT 12" x 12"	880 SF	2 SF
8/2/2016	1	1	Classroom 104	Floor Tile VAT 12" x 12"	1000 SF	4 SF
8/2/2016	1	1	Main Office Copy Room	Floor Tile VAT 12" x 12"	112 SF	5 SF
8/2/2016	1	1	Meeting Room adjacent to Main Office Copy Room	Floor Tile VAT 12" x 12"	112 SF	2 SF
8/2/2016	1	1	Women's Restroom in the Teacher's Lounge	Light Reflector Paper Insulation	1 SF	1 SF



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 A B C D
	 A. Is the ULCS# for the school. B. Designates the specific building/building area within the school. C. Designates the floor or level within the building/building area. D. Designates the homogeneous material within that floor or level. Note: Item D may be a number or a letter.
SYSTEM AFFECTED	Corresponds to the AHERA system for classifying materials.
AFFECIED	 T : Thermal System S : Surfacing System M : Miscellaneous
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

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

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

This section contains the information obtained from the Three-Year Re-inspection IX. With three exceptions, the information categories are identical in format and meaning to those found in the original inspection data section. The three exceptions are defined below.

DMGD AMT Amount Damaged

This section gives the quantity of damaged material in a homogeneous area. The quantity is shown in the same format as the amount of material/unit section.

NF Newly Friable

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

RA Response Action

This rating is based on the AHERA regulations, and is comparable to the RA rating found in the "Original Inspection Data" section. The following table details the response actions.

- 1. Establish O&M Program
- 2. Repair and Establish O&M Program
- 3. Enclose
- 4. Encapsulate
- **5.** Remove
- **6.** Partial Removal and Establish O&M Program

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

The homogeneous material does not require abatement or other response action at present, and should be included in the facility's on-going operations and maintenance program.

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

RE-INSPECTION FORM KEY

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

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

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

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

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Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

Part		School District of Philadelphia		Al	HERA Three-Year Reinspe	ection 2015-2016						Reinspection Date: February 16, 17, 18, 201	6			
The control of the	Uni	iversal Charter School at Samuel H. Daroff			Room by Room Location	n Log Report						Building Inspector: Scott Magee				
Color of the Col		5630 Vine Street														
Company Comp																İ
Part																
1 1 1 1 1 1 1 1 1 1	_	ULCS# 4210					1			_	1	Number: 740728				
1 1 1 1 1 1 1 1 1 1	Boile	er Room			HID#	Non Suspect ACM	Amount of Materia	SF	Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Potential (DP) N/A	Newly Friable (NF) N/A	Response) Action (RA) N/A
1 1 1 1 1 1 1 1 1 1	Boile	er Room					6700		0					N/A	N/A	N/A
	Boile	er Room	N/A			Non Suspect ACM									N/A	N/A
1 1 1 1 1 1 1 1 1 1	Boile	er Room													N/A	N/A
1 1 1 1 1 1 1 1 1 1	Boile	er Room			4040/04/05/40									N/A	N/A No	N/A 1/D
D Busky Epigenery Office Resistance No. General Technology No. Superior Office Resistance No. Superior Office Superior Office Resistance No. Superior Office Superior Office Super														1	No	1/D
1 Building Signers (Min. Relations) M.A. Convent labor. Vet Free Free Free Free Free Free Free Fr	Build	ting Engineer's Office Restroom			4210/01/00/AA			SF							N/A	N/A
1 1 1 1 1 1 1 1 1 1				Concrete Block Wall					0						N/A	N/A
1 2 Exists Springer Village Enteriors MA Processing Fig. Treatable Mo. Suppos ACM 25 LF 0					4210/01/0B/ACER/SM/2390			SF	0			Transite Ceiling Panels			No	1/D
1. 1. 1. 1. 1. 1. 1. 1.	Build	ding Engineer's Office Restroom	N/A					LF							N/A	N/A
1 1 Debtes Convert Office	Build	ding Engineer's Office Restroom		Fiberglass Pipe Fitting Insulation		Non Suspect ACM									N/A	N/A
In the Content Certa	Build	ding Engineer's Office											1		N/A	N/A
1 1 Extraction Company Processing Figs Finding Services Processing Finding Services Processing Ser	Build	ding Engineer's Office								+	-		1		N/A N/A	N/A N/A
1 1 1 1 1 1 1 1 1 1	Build	ling Engineer's Office								1	 				N/A N/A	N/A N/A
1 1	Build	ling Engineer's Office								 					N/A	N/A
1 1 Element from	Elect	trical Room				Non Suspect ACM									N/A	N/A
1 1 Elegistrati Room	Elect	trical Room	N/A				950	SF						N/A	N/A	N/A
1 B Refigement Room									0						N/A	N/A
1 8 Refregenter Room	Refri	igeration Room													N/A	N/A
1 1 1 1 1 1 1 1 1 1	Refri	igeration Room													N/A	N/A
1 B Refreshee From NA Feregriss Per Filtro Installation Non Support ACM 10 EA 0 X Non Access NA	Refri	igeration Room			1					1					N/A N/A	N/A N/A
1 1 1 1 1 1 1 1 1 1	Refri	ineration Room													N/A	N/A
1 1 Siles to Belief Room NA	Mech	hanical Room								X	×	No Access			X	X
1 1 1 1 1 1 1 1 1 1	Stair	s to Boiler Room	N/A	Cement Floor		Non Suspect ACM	225	SF	0					N/A	N/A	N/A
1 1 Clostoden Storage Room by Commission N/A Concrete Block Well N/A Concrete Block Well N/A N/A Concrete Block Well N/A Concret	Stair	s to Boiler Room		Concrete Block Wall		Non Suspect ACM	570								N/A	N/A
T 1 Catestion Strange Room by Crimenstum NA Concrete Block Wall No Support ACM 525 SF 0 NA	Stain	s to Boiler Room													N/A	N/A
1 1 Clastodien Sterage Room by Germanium NA Firegropofina NA NA Firegropofina NA Fire	Cust	odian Storage Room by Gymnasium													N/A N/A	N/A N/A
1 1 Auditorium Storage Room by Gymnesium N/A Fibergless Pipe Insulation Non Supped ACM 30 LF 0 Blue 1															N/A N/A	N/A N/A
1 1 Auditorium	Cust	odian Storage Room by Gymnasium		Fiberglass Pine Insulation											N/A	N/A
1 1 Auditorium	Audit	torium			4210/01/01/EE				0		Blue				No	1/D
1 1 Auditorium Stige	Audit	torium			4210/01/01/EE				0					1	No	1/D
1 1 Auditorium Stage	Audit	torium				Non Suspect ACM	9200		0		Blue				N/A	N/A
1 1 Auditorium Stape	Audit	torium			1010/01/01/55						DI			N/A	N/A No	N/A 1/D
1 Auditorium Stage	Audit	torium Stage			4210/01/01/EE					 	Blue			N/A	N/A	N/A
1 Hallway behind Audtorfurm															N/A	N/A
1 Hallway behind Austrodrum	Hally	way behind Auditorium	M	Floor Tile VAT 12" x 12"	4210/01/01/EE		336			SF	Blue	Need additional damage columns filled out		1	Yes	5/C
1 Hallway behind Auditorium	Hallw	way behind Auditorium				Non Suspect ACM			0						N/A	N/A
1 1 Boy's Restroom	Hallw	way behind Auditorium				NAD									N/A	N/A
1 1 Storage Room adjacent to Classroom 103	Girl's	Restroom				X									X	X
1 1 Storage Room adjacent to Classroom 103	Store	ane Room adjacent to Classroom 103								 ^	 	IND Access - writere is this restroom?			X N/A	X N/A
1 Storage Room adjacent to Classroom 103	Store	age Room adjacent to Classroom 103								1					N/A	N/A
1 Office 103	Stora	age Room adjacent to Classroom 103	N/A			NAD	160	SF						N/A	N/A	N/A
1 Office 103	Office	e 103				Non Suspect ACM								N/A	N/A	N/A
1 Storage 103 adjacent to Office 105 N/A Concrete Block Wall Non Suspect ACM 24 SF 0 NA															N/A	N/A
1 Storage 103 adjacent to Office 105 N/A Concrete Block Wall Non Suspect ACM 60 SF 0 N/A 1 Storage 103 adjacent to Office 105 N/A Celling Tile 2' x4' NAD 24 SF 0 N/A 1 Office 105 N/A Carpet Celling Tile 2' x4' NAD 24 SF 0 N/A 1 Office 105 N/A Concrete Block Wall Non Suspect ACM 112 SF 0 N/A 1 Office 105 N/A Concrete Block Wall Non Suspect ACM 280 SF 0 N/A 1 Storage for Music Room adjacent to Office 105 N/A Carpet N/A NAD 112 SF 0 N/A 1 Storage for Music Room adjacent to Office 105 N/A Carpet N/A Non Suspect ACM 24 SF 0 N/A 1 Storage for Music Room adjacent to Office 105 N/A Concrete Block Wall Non Suspect ACM 24 SF 0 N/A 1 Storage for Music Room adjacent to Office 105 N/A Concrete Block Wall Non Suspect ACM 24 SF 0 N/A 1 Storage for Music Room adjacent to Office 105 N/A Concrete Block Wall Non Suspect ACM 24 SF 0 N/A 1 Calsaroom 107 Music Room N/A Celling Tile 2' x 4' A N/A N/A										+	 				N/A	N/A
1 Storage 103 adjacent to Office 105	Store	age 103 adjacent to Office 105				Non Suspect ACM	24			 	 				N/A N/A	N/A N/A
1 Office 105	Store	age 103 adjacent to Office 105								†			1		N/A	N/A
1 Office 105	Office	ne 105													N/A	N/A
1 Office 105	Office	e 105	N/A	Concrete Block Wall		Non Suspect ACM	280	SF						N/A	N/A	N/A
1 Storage for Music Room adjacent to Office 105 N/A Concrete Block Wall Nor Suspect ACM 60 SF 0 N/A Concrete Block Wall NAD 24 SF 0 N/A NAD 24 SF 0 N/A Concrete Block Wall NAD 24 SF 0 N/A NAD 25 N/A NAD 1 N/A NOR Suspect ACM 2880 SF 0 N/A NAD 1 1 Cafeteria N/A Concrete Block Wall N/A Concrete Block Wall N/A NAD 1 N/A NAD 1 N/A CONCRETE NOR NAD						NAD									N/A	N/A
1 Storage for Music Room adjacent to Office 105 N/A Celing Tile 2' x 4' NAD 24 SF 0 NA NAD 1 1 Classroom 107 Music Room NA Floor Tile VAT 12" 4210/01/01/EE Assumed 1152 SF 0 Tan 1 1 1 Classroom 107 Music Room N/A Concrete Block Wall Non Suspect ACM 2880 SF 0 N/A NAD 1 1 Classroom 107 Music Room N/A Celing Tile 2' x 4' NAD 1152 SF 0 N/A NAD 1 1 Classroom 107 Music Room N/A Celing Tile 2' x 4' NAD 1152 SF 0 N/A NAD	Stora	age for Music Room adjacent to Office 105				Non Suspect ACM				1	1	+			N/A	N/A
1 1 Classroom 107 Music Room M Floor Tile VAT 12" x 12" 4210/01/01/EE Assumed 1152 SF 0 Tan 1 1 1 1 1 1 1 1 1										-			1		N/A N/A	N/A N/A
1 Classroom 107 Music Room N/A Concrete Block Wall Non Suspect ACM 2880 SF 0 N/A 1 Classroom 107 Music Room N/A Celling Tile 2' x4' NAD 1152 SF 0 N/A 1 Cafeteria N/A Celling Tile 2' x4' NAD 1152 SF 0 N/A 1 Cafeteria N/A Celling Tile 2' x4' Non Suspect ACM 2720 SF 0 N/A 1 Cafeteria N/A Concrete Block Wall Non Suspect ACM 6800 SF 0 N/A 1 Cafeteria N/A Celling Tile 2' x4' NAD 2720 SF 0 N/A 1 Kitchen N/A Ceramic Tile Floors Non Suspect ACM 540 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM Non Suspect ACM N/A Concrete Block Wall N					4210/01/01/FF					t	Tan				N/A No	1/D
1 1 Classroom 107 Music Room					1210/01/01/22									N/A	N/A	N/A
1 1 Cafeteria N/A Cement Floor Non Suspect ACM 2720 SF 0 N/A 1 1 Cafeteria N/A Concrete Block Wall Non Suspect ACM 6800 SF 0 N/A 1 1 Cafeteria N/A Celling Tile 2' x 4' NAD 2720 SF 0 N/A 1 Kitchen N/A Ceramic Tile Floors Non Suspect ACM 540 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 540 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A 1 Kitchen N/A Concrete Block Wall Non Suspect ACM	Class	sroom 107 Music Room	N/A			NAD	1152	SF						N/A	N/A	N/A
1 1 Cafeteria N/A Celling Tile 2' x 4' NAD 2720 SF 0 N/A 1 1 Kitchen N/A Ceramic Tile Floors Non Suspect ACM 540 SF 0 N/A 1 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A	Cafe	eteria		Cement Floor											N/A	N/A
1 1 1 Kitchen N/A Ceramic Tile Floors Non Suspect ACM 540 SF 0 N/A 1 1 I Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A										1			1		N/A	N/A
1 1 Kitchen N/A Concrete Block Wall Non Suspect ACM 1350 SF 0 N/A										1	1	<u> </u>			N/A	N/A
						Non Suspect ACM	1350			+					N/A N/A	N/A N/A
1 1 Kitchen N/A Ceiling Tile 2'x 4' NAD 540 SF 0 N/A										1	1				N/A	N/A
1 No. 1 No. 1 No. Kitch	nen							0						N/A	N/A	

School District of Philadelphia		Λ	HERA Three-Year Reinsp	action 2015-2016						Reinspection Date: February 16, 17, 18, 201	6			
Universal Charter School at Samuel H. Daroff		^	Room by Room Locatio							Building Inspector: Scott Magee		l		
5630 Vine Street	<u> </u>		Room by Room Locado	ii Log Report										
										Number: 70016699C	+			
Philadelphia, PA 19103										Management Planner: Megan Vala				
ULCS# 4210										Number: 740728				
E	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Materia		Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	
1 1 Kitchen	N/A	Fireproofing		NAD	540	SF	0					N/A	N/A	N/A
1 1 Kitchen Storage in Kitchen	N/A N/A	Ceramic Tile Floors		Non Suspect ACM	180	SF SF	0 0					N/A	N/A	N/A
1 1 Kitchen Storage in Kitchen 1 1 Kitchen Storage in Kitchen	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'		Non Suspect ACM NAD	450 180	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Kitchen Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	70	SF	0	X	Х			N/A	N/A	N/A
1 1 Kitchen Restroom	N/A	Concrete Block Wall		Non Suspect ACM	175	SF	0					N/A	N/A	N/A
1 1 Kitchen Restroom	N/A	Ceiling Tile 2' x 4'		NAD	50	SF	0					N/A	N/A	N/A
1 1 Kitchen Restroom	N/A	Plaster Ceiling		NAD	20	SF	0					N/A	N/A	N/A
1 1 Kitchen Restroom	M	Light Reflector Paper Insulation	4210/01/01/ACER/SM/2617	Assumed	1	SF	0	-				1	No	1/D
1 1 Storage Room in Hallway adjacent to Kitchen	N/A	Cement Floor		Non Suspect ACM	225	SF	0	1	-			N/A	N/A	N/A
1 1 Storage Room in Hallway adjacent to Kitchen 1 1 Storage Room in Hallway adjacent to Kitchen	N/A N/A	Concrete Block Wall Fireproofing	+	Non Suspect ACM NAD	562 225	SF SF	0	+	 			N/A N/A	N/A N/A	N/A N/A
Storage Room in Hallway adjacent to Kitchen Storage Room in Hallway adjacent to Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	t				N/A	N/A	N/A
Storage Room in Hallway adjacent to Kitchen	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	EA	Ö					N/A	N/A	N/A
1 1 Hallway between Kitchen and Boiler Room Stairs	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	720	SF	2	SF	Brown	Need additional damage columns filled out		1	Yes	5/C
1 1 Hallway between Kitchen and Boiler Room Stairs	N/A	Concrete Block Wall		Non Suspect ACM	1800	SF	0					N/A	N/A	N/A
1 1 Hallway between Kitchen and Boiler Room Stairs	N/A	Ceiling Tile 2' x 4'		NAD	720	SF	0	_				N/A	N/A	N/A
1 1 Gymnasium	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	4680 14000	SF SF	0	+	Tan			1 N/A	No N/A	1/D N/A
1 1 Gymnasium 1 1 Gymnasium	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	4680	SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 1 Gym Office	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	165	SF	0	†	Tan			1	No	1/D
1 1 Gym Office	N/A	Concrete Block Wall	4210/01/01/EE	Non Suspect ACM	412	SF	0		Tan			N/A	N/A	N/A
1 1 Gym Office	N/A	Ceiling Tile 2' x 4'		NAD	165	SF	0					N/A	N/A	N/A
1 1 Gym Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	54	SF	0					N/A	N/A	N/A
1 1 Gym Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	135	SF	0					N/A	N/A	N/A
1 1 Gym Office Restroom	M N/A	Transite	4210/01/01/GG	Assumed	54	SF SF	0	×	X			1 N/A	No	1/D N/A
1 1 Girl's Locker Room in Gymnasium	N/A N/A	Cement Floor		Non Suspect ACM	720 1800	SF	0	l X	X			N/A N/A	N/A N/A	N/A N/A
1 1 Girl's Locker Room in Gymnasium 1 1 Girl's Locker Room in Gymnasium	N/A N/A	Concrete Block Wall Plaster Ceiling		Non Suspect ACM NAD	720	SF SF	0					N/A	N/A	N/A
1 1 Girl's Locker Room in Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	125	IF.	0					N/A	N/A	N/A
1 1 Boy's Locker Room in Gymnasium	N/A	Cement Floor		Non Suspect ACM	720	SF	0	Х	Х			N/A	N/A	N/A
1 1 Boy's Locker Room in Gymnasium	N/A	Concrete Block Wall		Non Suspect ACM	1800	SF	0					N/A	N/A	N/A
1 1 Boy's Locker Room in Gymnasium	N/A	Plaster Ceiling		NAD	720	SF	0					N/A	N/A	N/A
1 1 Boy's Locker Room in Gymnasium	N/A N/A	Fiberglass Pipe Insulation Ceramic Tile Floors		Non Suspect ACM	35 75	LF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Boy's Locker Room in Gymnasium 1 1 Boy's Locker Room in Gymnasium	N/A N/A	Ceramic Tile Floors Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	110	SF	0	 				N/A N/A	N/A N/A	N/A N/A
1 1 Gymnasium Storage	X	X		X	X	X	X	X	×	No Access		X	X	X
1 1 Classroom 111 Pending Lab	M H	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	1092	SF	0	<u> </u>	Blue	NO ACCESS		1	No	1/D
1 1 Classroom 111 Pending Lab	N/A	Concrete Block Wall		Non Suspect ACM	2730	SF	0					N/A	N/A	N/A
1 1 Classroom 111 Pending Lab	N/A	Ceiling Tile 2' x 4'		NAD	1092	SF	0					N/A	N/A	N/A
1 1 Equipment Room inside Classroom 111 Pending Lab	N/A	Cement Floor		Non Suspect ACM	144	SF	0					N/A	N/A	N/A
1 1 Equipment Room inside Classroom 111 Pending Lab	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'	+	Non Suspect ACM NAD	360 144	SF SF	0	+	1			N/A N/A	N/A N/A	N/A N/A
1 1 Equipment Room inside Classroom 111 Pending Lab 1 1 Men's Restroom adjacent to Classroom 111	N/A X	X		X X	144 X	X	X	X	×	No Access		N/A X	N/A X	X X
1 1 Girl's Restroom adjacent to Classroom 111	x	X		^ X	X	x x	X	1 x	ı î	No Access		Ŷ	x	T x
1 1 Men's Restroom located in Main Lobby	x	X		X	x	X	X	X	x	No Access		X	X	X
1 1 Girl's Restroom located in Main Lobby	X	X		Х	Х	Х	Х	Х	Х	No Access		Х	Х	Х
1 1 School Police Office in Main Lobby	X	X		X .	X	X	X	Х	X	No Access		X	X	X
1 1 Conference Room next to Classroom 113	M N/A	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed Non Suspect ACM	288 540	SF SF	0	1	Blue			1 N/A	No N/A	1/D N/A
1 1 Conference Room next to Classroom 113 1 1 Conference Room next to Classroom 113	N/A M	Concrete Block Wall Sheetrock Wall	4210/01/01/ACER/SM/2100	Non Suspect ACM Assumed	180	SF	0	+	 			IN/A	N/A No	1/D
1 1 Conference Room next to Classroom 113	N/A	Ceiling Tile 2' x 4'	12 10/0 //0 //AUER/3/W/2 100	NAD	288	SF	0	t	1			N/A	N/A	N/A
1 1 Classroom 113	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	528	SF	0		Blue			1	No	1/D
1 1 Classroom 113	N/A	Concrete Block Wall		Non Suspect ACM	1296	SF	0					N/A	N/A	N/A
1 1 Classroom 113	M	Sheetrock Wall	4210/01/01/ACER/SM/2100	Assumed	240	SF	0					1	No	1/D
1 1 Classroom 113	N/A	Ceiling Tile 2' x 4'	1010/01/21	NAD	528	SF	0	1				N/A	N/A	N/A
1 1 Laundry Room next to Classroom 113 1 1 Laundry Room next to Classroom 113	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	192 480	SF SF	0	+	Blue			N/A	No N/A	1/D N/A
1 1 Laundry Room next to Classroom 113	N/A N/A	Ceiling Tile 2' x 4'		NAD	192	SF	0	t				N/A	N/A	N/A
1 1 Classroom 115	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	792	SF	0		Tan			1	No	1/D
1 1 Classroom 115	N/A	Concrete Block Wall		Non Suspect ACM	1980	SF	Ō					N/A	N/A	N/A
1 1 Classroom 115	N/A	Ceiling Tile 2' x 4'		NAD	792	SF	0					N/A	N/A	N/A
1 1 Classroom 115 Closet	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	38	SF	0	L	Tan			1	No	1/D
1 1 Classroom 115 Closet 1 1 Storage Room adjacent to Classroom 115	X	X	+	X	X	X	X	X	X	What material?		X	X	X
1 1 Storage Room adjacent to Classroom 115 1 1 Girl's Restroom adjacent to Classroom 115	X N/A	X Ceramic Tile Floors		Non Suspect ACM	X 240	X SF	X 0	X	X	No Access		N/A	X N/A	N/A
1 1 Girl's Restroom adjacent to Classroom 115 1 1 Girl's Restroom adjacent to Classroom 115	N/A N/A	Concrete Block Wall	+	Non Suspect ACM Non Suspect ACM	600	SF	0	 ^	 ^			N/A N/A	N/A N/A	N/A N/A
1 1 Girl's Restroom adjacent to Classroom 115	N/A	Plaster Ceiling		NAD	240	SF	0					N/A	N/A	N/A
1 1 Stairwell 4 adjacent to Classroom 115	N/A	Cement Floor		Non Suspect ACM	216	SF	0					N/A	N/A	N/A
1 1 Stairwell 4 adjacent to Classroom 115	N/A	Concrete Block Wall	1	Non Suspect ACM	540	SF	0	1	1			N/A	N/A	N/A

	School District of Philadelphia		Ai	HERA Three-Year Reinsp	ection 2015-2016						Reinspection Date: February 16, 17, 18, 201	6			
	Universal Charter School at Samuel H. Daroff	1		Room by Room Location	n Log Report						Building Inspector: Scott Magee				
	5630 Vine Street			, , , , , , , , , , , , , , , , , , , ,											i
											Number: 70016699C	-			- 1
	Philadelphia, PA 19103										Management Planner: Megan Vala				- 1
	ULCS# 4210										Number: 740728				
E	On Site Room Name Stairwell 4 adjacent to Classroom 115	System Affected N/A	Material Description Ceiling Tile 2' x 4'	HID#	Confirmed, Assumed, NAD, Non Suspect ACM NAD	Amount of Materia	SF	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	Response) Action (RA) N/A
	Stairwell 4 adjacent to Classroom 115	N/A	Concrete Ceiling		Non Suspect ACM	54	SF	0					N/A	N/A	N/A
	Classroom 117	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	792	SF	0		Tan			1	No	1/D
	Classroom 117	N/A	Concrete Block Wall		Non Suspect ACM	1980	SF	0					N/A	N/A	N/A
1 1	Classroom 117	N/A	Ceiling Tile 2' x 4'		NAD	792	SF SF	0					N/A	N/A	N/A
1 1	Classroom 117 Closet Classroom 117 Closet	M N/A	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	38 70	SF SF	0		Tan			1 N/A	No N/A	1/D N/A
	Classroom 117 Closet Classroom 119	M M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/01/EE	Non Suspect ACM Assumed	792	SF	0		Tan			N/A 1	N/A No	1/D
	Classroom 119	N/A	Concrete Block Wall	4210/01/01/EE	Non Suspect ACM	1980	SF	0		1411			N/A	N/A	N/A
	Classroom 119	N/A	Ceiling Tile 2' x 4'		NAD NAD	792	SF	0					N/A	N/A	N/A
1 1	Classroom 119 Closet	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	38	SF	2	SF	Tan	Need additional damage columns filled out		1	Yes	5/C
1 1	Classroom 119 Closet	N/A	Concrete Block Wall		Non Suspect ACM	70	SF	0					N/A	N/A	N/A
1 1	Boy's Restroom adjacent to Classroom 117	N/A	Ceramic Tile Floors		Non Suspect ACM	240	SF	0	Х	Х			N/A	N/A	N/A
1 1	Boy's Restroom adjacent to Classroom 117	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 1 1	Boy's Restroom adjacent to Classroom 117	N/A M	Plaster Ceiling	4210/01/01/EE	NAD Assumed	240 440	SF	0	-	Pluo	No Accord Summer 2016	 	N/A 1	N/A	N/A
	Nurse's Office across Hallway from Classroom 119 Nurse's Office across Hallway from Classroom 119	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	42 10/01/01/EE	Assumed Non Suspect ACM	1100	SF SF	0	1	Blue	No Access - Summer 2016 No Access - Summer 2016	 	N/A	No N/A	1/D N/A
1 1	Nurse's Office across Hallway from Classroom 119	N/A	Ceiling Tile 2' x 4'		NAD	440	SF	0			No Access - Summer 2016		N/A	N/A	N/A
1 1	Office inside Nurse's Office	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	312	SF.	0		Blue	No Access - Summer 2016		1	No	1/D
	Office inside Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	780	SF	0			No Access - Summer 2016		N/A	N/A	N/A
1 1	Office inside Nurse's Office	N/A	Ceiling Tile 2' x 4'		NAD	312	SF	0			No Access - Summer 2016		N/A	N/A	N/A
1 1	Audio Room inside Nurse's Office	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	144	SF	0		Blue	No Access - Summer 2016		1	No	1/D
	Audio Room inside Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0			No Access - Summer 2016		N/A	N/A	N/A
1 1	Audio Room inside Nurse's Office	N/A	Ceiling Tile 2' x 4'		NAD	144	SF	0		.,	No Access - Summer 2016		N/A	N/A	N/A
1 1	Nurse's Office Restroom	X M	X	1010/01/01/55	X	X	X SF	X	X SF	X Blue	No Access		X	X	X
1 1	Classroom 116 Classroom 116	N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	880 2200	SF	0	SF	Blue	Need additional damage columns filled out		N/A	Yes N/A	5/C N/A
	Classroom 116	N/A	Ceiling Tile 2' x 4'	1	NAD	880	SF	0					N/A	N/A	N/A
	Classroom 120	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0		Blue			1	No	1/D
1111	Classroom 120	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0		Grey			1	No	1/D
1 1	Classroom 120	N/A	Concrete Block Wall		Non Suspect ACM	3740	SF	0					N/A	N/A	N/A
	Classroom 120	N/A	Ceiling Tile 2' x 4'		NAD	1496	SF	0					N/A	N/A	N/A
1 1	Classroom 120 Storage Room	N/A	Cement Floor		Non Suspect ACM	66	SF	0					N/A	N/A	N/A
1 1	Classroom 120 Storage Room Classroom 120 Storage Room	N/A N/A	Concrete Block Wall		Non Suspect ACM NAD	165 66	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 120 Restroom	N/A	Fireproofing Ceramic Tile Floors	+	Non Suspect ACM	66	SF	0	+				N/A	N/A	N/A
	Classroom 120 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	165	SF	0					N/A	N/A	N/A
1 1	Classroom 120 Restroom	M	Transite	4210/01/01/GG	Assumed	66	SF	0			Transite Panel Ceiling		1	No	1/D
1 1	Classroom 120 Restroom	M	Light Reflector Paper Insulation	4210/01/01/ACER/SM/2617	Assumed	1	EA	0					1	No	1/D
1 1	Classroom 118	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0		Blue			1	No	1/D
1 1	Classroom 118	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0		Grey			1	No	1/D
1 1	Classroom 118 Classroom 118	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'	1	Non Suspect ACM NAD	3740 1496	SF SF	0	+	 			N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 118 Classroom 118 Storage Room	N/A N/A	Cement Floor		Non Suspect ACM	1496	SF	0	+				N/A N/A	N/A N/A	N/A N/A
	Classroom 118 Storage Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	165	SF SF	0	1				N/A	N/A	N/A
1 1	Classroom 118 Storage Room	N/A	Fireproofing		NAD	66	SF	0	1				N/A	N/A	N/A
1 1	Classroom 118 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	66	SF	0					N/A	N/A	N/A
1 1	Classroom 118 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	165	SF	0					N/A	N/A	N/A
1 1	Classroom 118 Restroom	M	Transite Ceiling	4210/01/01/GG	Assumed	66	SF	0					1	No	1/D
1 1	Classroom 114 Classroom 114	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	4210/01/01/EE 4210/01/01/EE	Assumed	672 672	SF SF	0		Blue		1	1 1	No No	1/D 1/D
	Classroom 114 Classroom 114	M N/A	Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	3360	SF SF	0	+	Grey			N/A	No N/A	1/D N/A
1 1	Classroom 114	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	1344	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Storage Room	N/A	Cement Floor		Non Suspect ACM	66	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Storage Room	N/A	Concrete Block Wall		Non Suspect ACM	165	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Storage Room	N/A	Fireproofing		NAD	66	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0					N/A	N/A	N/A
	Classroom 114 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	66	SF	0	-				N/A	N/A	N/A
1 1 1	Classroom 114 Restroom	N/A M	Concrete Block Wall	4210/01/01/GG	Non Suspect ACM	165 66	SF SF	0	-				N/A	N/A No	N/A 1/D
	Classroom 114 Restroom Classroom 114 Front Left Storage	N/A	Transite Cement Floor	4210/01/01/66	Assumed Non Suspect ACM	144	SF	0	+	 			N/A	No N/A	1/D N/A
	Classroom 114 Front Left Storage Classroom 114 Front Left Storage	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	360	SF	0	1				N/A N/A	N/A N/A	N/A N/A
	Classroom 114 Front Left Storage	N/A	Fireproofing		NAD	144	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Front Right Storage	N/A	Cement Floor		Non Suspect ACM	144	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Front Right Storage	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Front Right Storage	N/A	Fireproofing		NAD	144	SF	0					N/A	N/A	N/A
1 1	Classroom 114 Front Right Storage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	70	LF	0	1				N/A	N/A	N/A
	Classroom 110	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0	1	Blue			1	No No	1/D
1 1 1	Classroom 110 Classroom 110	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	748 3740	SF SF	0	1	Grey			N/A	No N/A	1/D N/A
	ORGONOUTH 110	1975	CONGRETE DIOUN YVAII	1	INOIT GUAPEUL ACIVI	3/40	UF	U	-		1	-	13//5	13//	13//

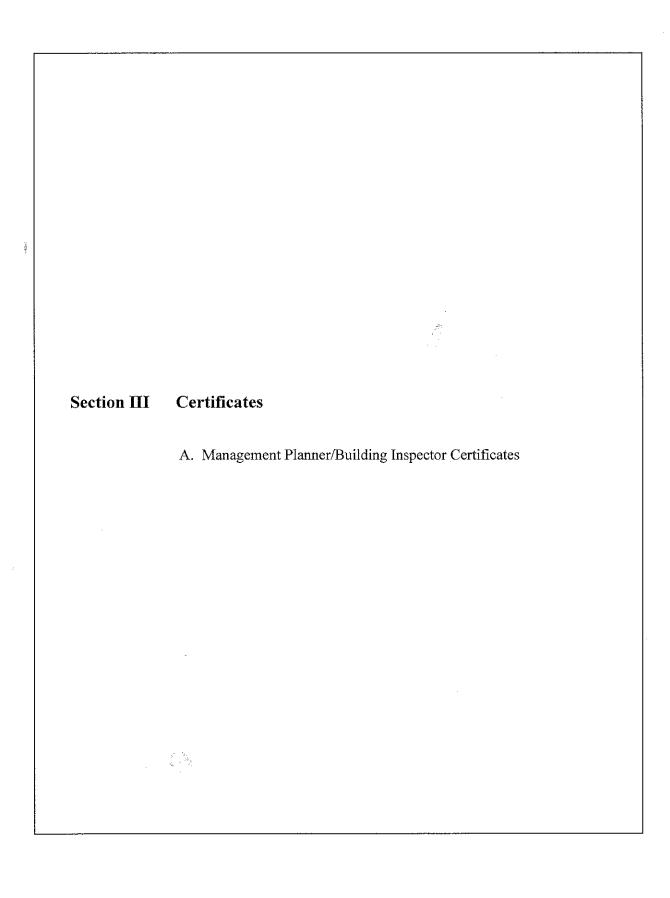
	School District of Philadelphia		ΔН	ERA Three-Year Reins	nection 2015-2016						Reinspection Date: February 16, 17, 18, 2010	2			
	Universal Charter School at Samuel H. Daroff			Room by Room Locati			1				Building Inspector: Scott Magee		J		
		L		ROUIT DY ROUIT LOCAL	on Log Report										
	5630 Vine Street										Number: 70016699C				
	Philadelphia, PA 19103										Management Planner: Megan Vala				
	ULCS# 4210										Number: 740728				
_															
E F F F F F F F F F	On Site Room Name	System Affected N/A	Material Description Ceiling Tile 2' x 4'	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Materia	N SF LF EA SF	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP) N/A	Newly Friable (NF N/A	Response IF) Action (RA)
1 1 C	Classroom 110 Storage Room	N/A	Cement Floor		Non Suspect ACM	66	SF	0					N/A	N/A	N/A
1 1 C	Classroom 110 Storage Room	N/A	Concrete Block Wall		Non Suspect ACM	165	SF	0					N/A	N/A	N/A
	Classroom 110 Storage Room	N/A	Fireproofing		NAD	66	SF	0					N/A	N/A	N/A
	Classroom 110 Storage Room	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30 5	LF EA	0					N/A N/A	N/A N/A	N/A N/A
1 1 0	Classroom 110 Storage Room Classroom 110 Restroom	N/A N/A	Fiberglass Pipe Fitting Insulation Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	66	SF	0					N/A	N/A	N/A
1 1 0	Classroom 110 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	165	SF	0					N/A	N/A	N/A
	Classroom 110 Restroom	M	Transite	4210/01/01/GG	Assumed	66	SF	0					1	No	1/D
1 1 C	Classroom 108	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0		Blue			1	No	1/D
1 1 C	Classroom 108	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	748	SF	0		Grey			1	No	1/D
	Classroom 108	N/A	Concrete Block Wall		Non Suspect ACM	3740	SF	0	+				N/A	N/A	N/A
	Classroom 108 Classroom 108 Storage Room	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		NAD Non Suspect ACM	1496 66	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
	Classroom 108 Storage Room	N/A N/A	Concrete Block Wall		Non Suspect ACM	165	SF	0	1				N/A	N/A	N/A
1 1 C	Classroom 108 Storage Room	N/A	Fireproofing		NAD NAD	66	SF	0					N/A	N/A	N/A
1 1 C	Classroom 108 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	66	SF	0					N/A	N/A	N/A
1 1 C	Classroom 108 Restroom	N/A M	Concrete Block Wall Transite	4210/01/01/GG	Non Suspect ACM	165 66	SF SF	0					N/A	N/A No	N/A 1/D
1 1 0	Classroom 108 Restroom	M	Floor Tile VAT 12" x 12"	4210/01/01/GG 4210/01/01/EE	Assumed Assumed	1280	SF	0	 	Multi			1	No	1/D
	Classroom 106	N/A	Concrete Block Wall	4210/01/01/EE	Non Suspect ACM	3200	SF	0		ividiti			N/A	N/A	N/A
1 1 C	Classroom 106	N/A	Ceiling Tile 2' x 4'		NAD	1280 1000	SF	0					N/A	N/A	N/A
1 1 C	Classroom 104	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed		SF	4	SF	Tan	Need additional damage columns filled out		1	Yes	5/C
	Classroom 104	N/A	Concrete Block Wall		Non Suspect ACM	2500	SF	0					N/A	N/A	N/A
	Classroom 104 Classroom 104 Closet	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		NAD Non Suspect ACM	1000 30	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 104 Closet	N/A N/A	Concrete Block Wall		Non Suspect ACM	70	SF	0	1				N/A	N/A	N/A
1 1 C	Classroom 104 Closet	N/A	Ceiling Tile 2' x 4'		NAD	30	SF	0					N/A	N/A	N/A
1 1 C	Classroom 102	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	1520	SF	0		Tan			1	No	1/D
1 1 C	Classroom 102 Classroom 102	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'		Non Suspect ACM NAD	3800 1520	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 102 Storage Room	N/A N/A	Cement Floor		Non Suspect ACM	128	SF	0					N/A	N/A	N/A
	Classroom 102 Storage Room	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0					N/A	N/A	N/A
1 1 C	Classroom 102 Storage Room	N/A	Fireproofing		NAD	128	SF	0					N/A	N/A	N/A
1 1 C	Classroom 102 Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Classroom 102 Storage Room	N/A N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	10 128	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 102 Restroom Classroom 102 Restroom	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	320	SF	0					N/A N/A	N/A	N/A
1 1 C	Classroom 102 Restroom	N/A	Fireproofing		NAD NAD	128	SF.	0					N/A	N/A	N/A
1 1 C	Classroom 102 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
	classroom 102 Restroom	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	5	EA	0					N/A	N/A	N/A
1 1 N	Main Office Main Office	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	750 1875	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Main Office	N/A	Ceiling Tile 2' x 4'		NAD	750	SF	0	1				N/A	N/A	N/A
1 1 N	Main Office Copy Room	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	112	SF	5	SF	Blue			1	Yes	5/C
1 1 N	Main Office Copy Room	N/A	Concrete Block Wall		Non Suspect ACM	280	SF	0					N/A	N/A	N/A
1 1 N	Main Office Copy Room	N/A	Ceiling Tile 2' x 4'	4040/04/04/EF	NAD	112	SF	0	05	Di			N/A	N/A	N/A
	Meeting Room adjacent to Main Office Copy Room Meeting Room adjacent to Main Office Copy Room	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	112	SF SF	0	SF	Blue			N/A	Yes N/A	5/C N/A
	Meeting Room adjacent to Main Office Copy Room	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	280 112	SF	0	1				N/A	N/A	N/A
1 1 C	Counselor's Office in Main Office	N/A	Carpet		Non Suspect ACM	112	SF	0					N/A	N/A	N/A
1 1 C	Counselor's Office in Main Office	N/A	Concrete Block Wall		Non Suspect ACM	280	SF	0					N/A	N/A	N/A
1 1 0	Counselor's Office in Main Office	N/A N/A	Ceiling Tile 2' x 4'		NAD Nan Swana t ACM	112	SF SF	0	-				N/A	N/A	N/A
1 1 0	Conference Room in Main Office Conference Room in Main Office	N/A N/A	Carpet Concrete Block Wall		Non Suspect ACM Non Suspect ACM	240 600	SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Conference Room in Main Office	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	240	SF	0	t -				N/A	N/A	N/A
1 1 P	Principal's Office	N/A	Carpet		Non Suspect ACM	260	SF	0					N/A	N/A	N/A
1 1 P	Principal's Office	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0					N/A	N/A	N/A
	Principal's Office	N/A M	Ceiling Tile 2' x 4'	4210/01/01/EE	NAD	260	SF	0	+	Dive			N/A 1	N/A	N/A
1 1 S	Storage Room for Main Office Storage Room for Main Office	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	220 550	SF SF	0	+	Blue			N/A	No N/A	1/D N/A
1 1 8	Storage Room for Main Office	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	220	SF	0	1				N/A	N/A	N/A
1 1 C	Operations Managers Office in the Main Office	M	Floor Tile VAT 12" x 12"	4210/01/01/EE	Assumed	144	SF	0		Blue			1_	No	1/D
1 1 C	Operations Managers Office in the Main Office	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0					N/A	N/A	N/A
1 1 C	Operations Managers Office in the Main Office	N/A M	Ceiling Tile 2' x 4'	4210/01/01/EE	NAD	144	SF	0	-	Dive			N/A 1	N/A	N/A
1 1 T	eacher's Lounge next to Main Office eacher's Lounge next to Main Office	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	792 1980	SF SF	0	1	Blue			N/A	No N/A	1/D N/A
	eacher's Lounge next to Main Office	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	792	SF	0					N/A	N/A	N/A
		N/A	Ceramic Tile Floors		Non Suspect ACM	63	SF SF	0	V .	X			N/A	N/A	N/A
1 1 V	Vomen's Restroom in the Teacher's Lounge Vomen's Restroom in the Teacher's Lounge	N/A	Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	157	SF		^	^			N/A	19/74	N/A

E F F M F P P P P P P P P P	Iniversal Charter School at Samuel H. Daroff 5630 Vine Street Philadelphia, PA 19103 ULCS# 4210 On Sile Room Name Ones Restroom in the Teacher's Lounge on the Restroom in the Teacher's Lounge of Restroom in the	System Affected NI/A M X NI/A	Material Description Sheetrook Ceiling	Room by Room Locatio	i Log Report						Building Inspector: Scott Magee Number: 70016699C Management Planner: Megan Vala Number: 740728				
1 1 Wor 1 1 Mer 1 1 Mai 1 1 Ass Ope 1 1 Office 1 Offic	Philadelphia, PA 19103 ULCS# 4210 On Site Room Name Omen's Restroom in the Teacher's Lounge mines Restroom in the Teacher's Lounge intenance Closet in Teacher's Lounge sisten Principal's Office in Teacher's Lounge	N/A M X	Material Description Sheetnok Cellina						I		Management Planner: Megan Vala				
1 1 Wor 1 1 Mer 1 1 Mai 1 1 Ass Ope 1 1 Office 1 Offic	ULCS# 4210 On Site Room Name omen's Restroom in the Teacher's Lounge omen's Restroom in the Teacher's Lounge internance Closet in Teacher's Lounge internance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sistenance Closet in Teacher's Lounge	N/A M X	Material Description Sheetrok Ceilinn												\blacksquare
1 1 Wor 1 1 Mer 1 1 Mai 1 1 Ass Ope 1 1 Office 1 Offic	ULCS# 4210 On Site Room Name omen's Restroom in the Teacher's Lounge omen's Restroom in the Teacher's Lounge internance Closet in Teacher's Lounge internance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sistenance Closet in Teacher's Lounge	N/A M X	Material Description Sheetrok Cellina												\vdash
1 1 Wor 1 1 Wor 1 1 Mer 1 1 Mai 1 1 Mai 1 1 Ass Ope 1 1 Offi	On Site Room Name Omen's Restroom in the Teacher's Lounge omen's Restroom in the Teacher's Lounge in's Restroom in the Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sisten Principal's Office in Teacher's Lounge	N/A M X	Material Description Sheetrook Geiling								Number: 740728				
1 1 Wor 1 1 Wor 1 1 Mer 1 1 Mai 1 1 Mai 1 1 Ass Ope 1 1 Offi	men's Restroom in the Teacher's Lounge men's Restroom in the Teacher's Lounge n's Restroom in the Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sistant Principal's Office in Teacher's Lounge	N/A M X	Material Description Sheetrook Ceiling											İ	
1 1 Wor 1 1 Mai 1 1 Mai 1 1 Mai 1 1 1 Mai 1 1 1 Mai 1 1 1 Assi Ope 1 1 1 Offic	omen's Restroom in the Teacher's Lounge win's Restroom in the Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sistant Principal's Office in Teacher's Lounge	M X	Sheetrock Ceiling	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Materia		Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	
1 1 Mer 1 1 Maii 1 1 Maii 1 1 Maii 1 1 Assi 0 Ope 1 1 Offii	n's Restroom in the Teacher's Lounge iintenance Closet in Teacher's Lounge iintenance Closet in Teacher's Lounge iintenance Closet in Teacher's Lounge sistant Principal's Office in Teacher's Lounge	X	Links Defended Demonstration	1010/01/01/1055/01/0017	Non Suspect ACM	63	SF SF	1	SF		No. d additional descent actions of the days		N/A	N/A	N/A
1 1 Maii 1 1 Maii 1 1 Maii 1 1 Assi 0 Ope 1 1 Offii	intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sistant Principal's Office in Teacher's Lounge		Light Reflector Paper Insulation	4210/01/01/ACER/SM/2617	Assumed	1				×	Need additional damage columns filled out		1 X	Yes	5/C
1 1 Maii 1 1 Assi 0 Ope 1 1 Offio 0 Ope	intenance Closet in Teacher's Lounge intenance Closet in Teacher's Lounge sistant Principal's Office in Teacher's Lounge		X Cement Floor	-	Non Suspect ACM	12	X SF	0 0	Х	X	No Access		N/A	X N/A	X N/A
1 1 Maii 1 1 Assi 1 1 Office 1 1 Office	sistant Principal's Office in Teacher's Lounge	N/A N/A	Concrete Block Wall	+	Non Suspect ACM	30	SF SF	0	+			-	N/A	N/A	N/A
1 1 Ass Ope 1 1 Offic Ope	sistant Principal's Office in Teacher's Lounge	N/A	Fireproofing		NAD	12	SF	0					N/A	N/A	N/A
1 1 Ope	sistant i micipai s Onice in reacher s Lounge	X	X	1	Y	X X	X	X	Х	×	No Access		X	X	X
1 1 Office Ope		^	^	1	^	_ ^		^	 ^	_^	No Access		_^		
1 1 1 1 1 Office	rice en Area adjacent to the Front Entrance and Main	N/A	Terrazzo Floor		Non Suspect ACM	2025	SF	0					N/A	N/A	N/A
1 1 Office	rice represent to the Front Entrance and Main rice	N/A	Concrete Block Wall		Non Suspect ACM	5062	SF SF	0					N/A	N/A	N/A
1 1 Offic	livery adjacent to Classes 100 10 1	N/A	Ceiling Tile 2' x 4'	+	NAD Nan Sugaran ACM	2025		0	 	 		1	N/A	N/A	N/A
	Ilway adjacent to Classroom 102 and Open Area	N/A	Terrazzo Floor		Non Suspect ACM	680	SF SF	0	1			1	N/A	N/A	N/A
	Ilway adjacent to Classroom 102 and Open Area	N/A N/A	Concrete Block Wall	+	Non Suspect ACM NAD	1700 680	SF SF	0	1	 		1	N/A N/A	N/A N/A	N/A N/A
1 1 Hall	Ilway adjacent to Classroom 102 and Open Area		Ceiling Tile 2' x 4'	+					 	 		+			
1 1 Mair	in Lobby across from Entrance	N/A N/A	Terrazzo Floor	+	Non Suspect ACM	473 1182	SF	0	 	 		1	N/A	N/A	N/A
1 1 Mair	in Lobby across from Entrance		Concrete Block Wall	1	Non Suspect ACM		SF SF	0	1			1	N/A	N/A	N/A
1 1 Mai	in Lobby across from Entrance Ilway from Open Area to Classroom 106	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4210/01/01/EE	NAD Assumed	473 560	SF SF	0	1	Brown		1	N/A	N/A No	N/A 1/D
		M N/A		4210/01/01/EE		1400	SF	0	-	Brown		1	N/A	No N/A	1/D N/A
	Ilway from Open Area to Classroom 106	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'	-	Non Suspect ACM NAD	560	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 1 Hall	Ilway from Open Area to Classroom 106			1010/01/01/55			SF SF	0		D			N/A		
1 1 Hall	Ilway between Classrooms 108 and 120 Ilway between Classrooms 108 and 120	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/01/EE	Assumed Non Suspect ACM	1296 3240	SF	0	-	Brown			N/A	No N/A	1/D N/A
		N/A N/A		+	Non Suspect ACM NAD	1296	SF	0					N/A N/A	N/A N/A	N/A N/A
	Ilway between Classrooms 108 and 120	M M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4210/01/01/EE		560	SF SF	0	+	Brown			N/A	No.	1/D
1 1 Hall	Ilway between Classrooms 119 and 115 Ilway between Classrooms 119 and 115	N/A	Concrete Block Wall	4210/01/01/EE	Assumed New Control	1400	SF	0		Brown			N/A	No N/A	N/A
1 1 Hall	Ilway between Classrooms 119 and 115 Ilway between Classrooms 119 and 115	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM NAD	560	SF	0					N/A N/A	N/A N/A	N/A N/A
		N/A N/A	Cement Floor	+		192	SF	0	-				N/A	N/A	N/A
	airwell 3 adjacent to Classroom 120	N/A N/A	Concrete Block Wall	+	Non Suspect ACM	480	SF	0	1				N/A	N/A	N/A
1 1 Stat	airwell 3 adjacent to Classroom 120 airwell 3 adjacent to Classroom 120	N/A N/A	Ceiling Tile 2' x 4'	+	Non Suspect ACM NAD	72	SF	0					N/A	N/A	
1 1 Stai	arwell 3 adjacent to Classroom 120 arwell 3 adjacent to Classroom 120	N/A N/A	Concrete Ceiling		Non Suspect ACM	72	SF	0					N/A N/A	N/A N/A	N/A N/A
	airwell 2 adjacent to Classroom 108	N/A	Cement Floor		Non Suspect ACM	192	SF	0	1				N/A	N/A	N/A
	airwell 2 adjacent to Classroom 108	N/A	Concrete Block Wall		Non Suspect ACM	480	SF	0					N/A	N/A	N/A
	airwell 2 adjacent to Classroom 108	N/A	Ceiling Tile 2' x 4'		NAD	72	SF	0					N/A	N/A	N/A
1 1 Stai	airwell 2 adjacent to Classroom 108	N/A	Concrete Ceiling	+	Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2 Clas		M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	980	SF	0		Tan			1	No	1/D
1 2 Clas		N/A	Concrete Block Wall	4210/01/02/11	Non Suspect ACM	2450	SF	0		Tan			N/A	N/A	N/A
1 2 Clas	neeroom 222	N/A	Ceiling Tile 2' x 4'	+	NAD	980	SF	0	1				N/A	N/A	N/A
1 2 Clas	assroom 222 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0	1	Tan			1	No	1/D
	assroom 222 Closet	N/A	Concrete Block Wall	4210/01/02/11	Non Suspect ACM	72	SF	0		Tall			N/A	N/A	N/A
	assroom 220	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	840	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 220	N/A	Concrete Block Wall	1210/01/02/1	Non Suspect ACM	2100	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 220	N/A	Ceiling Tile 2' x 4'		NAD	840	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 220 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	20	SF	0	i	Tan			N/A	N/A	N/A
1 2 Clas	assroom 220 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 220 Restroom	M	Transite	4210/01/02/HH	Assumed	20	SF	0					1	No	1/D
1 2 Clas		M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	936	SF	0		Tan			1	No	1/D
1 2 Clas		N/A	Concrete Block Wall		Non Suspect ACM	2340	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 218	N/A	Ceiling Tile 2' x 4'		NAD	936	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 218 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 218 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 216	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	832	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 216	N/A	Concrete Block Wall		Non Suspect ACM	2080	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 216	N/A	Ceiling Tile 2' x 4'		NAD	832	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 216 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 216 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 212	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	936	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 212	N/A	Concrete Block Wall		Non Suspect ACM	2340	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 212	N/A	Ceiling Tile 2' x 4'		NAD	936	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 212 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 212 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 214	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	832	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 214	N/A	Concrete Block Wall		Non Suspect ACM	2080	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 214	N/A	Ceiling Tile 2' x 4'		NAD	832	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 214 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 214 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 210	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	980	SF	0		Tan			1	No	1/D
1 2 Clas	assroom 210	N/A	Concrete Block Wall		Non Suspect ACM	2450	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 210	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
1 2 Clas	assroom 210 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D

	School District of Philadelphia			AHERA Three-Year Reinsp	ection 2015-2016						Reinspection Date: February 16, 17, 18, 201	16			
	Universal Charter School at Samuel H. Daroff			Room by Room Location	on Log Report						Building Inspector: Scott Magee				
	5630 Vine Street										Number: 70016699C				
	Philadelphia, PA 19103										Management Planner: Megan Vala				i
	ULCS# 4210										Number: 740728				1
	0LCS# 4210					I			T		Number: 740728	-		I	$\overline{}$
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E I H H I H O O O															1 1
m 1													_		1 1
9 0 n 0					Confirmed, Assumed, NAD.			Amount of		Color required	<u> </u>	Attic Crawl	Damage Potential	Newly	Response
	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Materia		Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Space Ranking	(DP)	Friable (NF)	
1 2	Classroom 210 Closet	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM	72	SF SF	0	1	T	+		N/A	N/A	N/A 1/D
1 2	Classroom 208 Classroom 208	N/A	Concrete Block Wall	4210/01/02/FF	Assumed Non Suspect ACM	980 2450	SF	0	1	Tan			N/A	No N/A	N/A
1 2	Classroom 208	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
1 2	Classroom 208 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 208 Closet	N/A	Concrete Block Wall	4040/04/00/FF	Non Suspect ACM	72	SF	0		T			N/A	N/A	N/A
1 2	Classroom 206 Classroom 206	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/02/FF	Assumed Non Suspect ACM	980 2450	SF SF	0	1	Tan			N/A	No N/A	1/D N/A
1 2	Classroom 206	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
1 2	Classroom 206 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 206 Closet Classroom 204	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM Assumed	72 980	SF SF	0	-	Tan		+	N/A	N/A No	N/A 1/D
1 2	Classroom 204 Classroom 204	N/A	Concrete Block Wall	42 10/01/02/FF	Non Suspect ACM	2450	SF	0	1	Ian	1	+	N/A	N/A	N/A
1 2	Classroom 204	N/A	Ceiling Tile 2' x 4'		NAD NAD	980	SF	0					N/A	N/A	N/A
1 2	Classroom 204 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 204 Closet	N/A M	Concrete Block Wall	4210/01/02/FF	Non Suspect ACM	72	SF SF	0	-	Ton		+	N/A	N/A	N/A
1 2	Classroom 202 Classroom 202	N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	42 10/01/02/FF	Assumed Non Suspect ACM	980 2450	SF	0	1	Tan	<u> </u>	+	N/A	No N/A	1/D N/A
1 2	Classroom 202	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
1 2	Classroom 202 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 202 Closet Classroom 200	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM Assumed	72 980	SF SF	0	1	Tan			N/A	N/A No	N/A 1/D
1 2	Classroom 200	N/A	Concrete Block Wall	4210/01/02/FF	Non Suspect ACM	2450	SF	0		Tall			N/A	N/A	N/A
1 2	Classroom 200	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
1 2	Classroom 200 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
	Classroom 200 Closet Classroom 201	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM Assumed	72 980	SF SF	0	1	Tan			N/A 1	N/A No	N/A 1/D
	Classroom 201	N/A	Concrete Block Wall	4210/01/02/11	Non Suspect ACM	2450	SF	0		Tall			N/A	N/A	N/A
1 2	Classroom 201	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
	Classroom 201 Closet	M N/A	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed No. Company A.C.M.	36	SF SF	0		Tan			1 N/A	No N/A	1/D N/A
1 2	Classroom 201 Closet Classroom 203	M M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM Assumed	72 980	SF	0		Tan		1	1N/A	No No	1/D
1 2	Classroom 203	N/A	Concrete Block Wall		Non Suspect ACM	2450	SF	0					N/A	N/A	N/A
1 2	Classroom 203	N/A	Ceiling Tile 2' x 4'		NAD	980	SF	0					N/A	N/A	N/A
1 2	Classroom 203 Closet Classroom 203 Closet	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/02/FF	Assumed Non Suspect ACM	36 72	SF SF	0		Tan			1 N/A	No N/A	1/D N/A
1 2	Classroom 205	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	936	SF	0		Tan			1	No	1/D
1 2	Classroom 205	N/A	Concrete Block Wall		Non Suspect ACM	2340	SF	0					N/A	N/A	N/A
	Classroom 205	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4210/01/02/FF	NAD Assumed	936	SF SF	0	-	Tan			N/A	N/A No	N/A 1/D
1 2	Classroom 205 Closet Classroom 205 Closet	N/A	Concrete Block Wall	4210/01/02/FF	Non Suspect ACM	72	SF	0		ıan			N/A	N/A	N/A
1 2	Classroom 207	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	936	SF	0		Tan			1	No	1/D
1 2	Classroom 207	N/A	Concrete Block Wall		Non Suspect ACM	2340	SF	0					N/A	N/A	N/A
1 2	Classroom 207 Classroom 207 Closet	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4210/01/02/FF	NAD	936 36	SF SF	0	1	Tan			N/A	N/A No	N/A 1/D
1 2	Classroom 207 Closet	N/A	Concrete Block Wall	42 10/0 1/02/17	Assumed Non Suspect ACM	72	SF	0		I all			N/A	N/A	N/A
1 2	Classroom 217	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	896	SF	0		Tan			1	No	1/D
	Classroom 217	N/A N/A	Concrete Block Wall		Non Suspect ACM	2240	SF SF	0	-		<u> </u>	 	N/A	N/A	N/A
1 2	Classroom 217 Classroom 217 Closet	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4210/01/02/FF	NAD Assumed	896 36	SF	0		Tan			N/A 1	N/A No	N/A 1/D
	Classroom 217 Closet	N/A	Concrete Block Wall	1210/01/02/11	Non Suspect ACM	72	SF	0		- run			N/A	N/A	N/A
1 2	Classroom 223	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	896	SF	0		Tan			1	No	1/D
1 2	Classroom 223 Classroom 223	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'		Non Suspect ACM NAD	2240 896	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Classroom 223 Closet	M M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0	1	Tan			N/A	N/A No	1/D
	Classroom 223 Closet	N/A	Concrete Block Wall	IL TO/O WOLDT	Non Suspect ACM	72	SF	0		- run			N/A	N/A	N/A
1 2	Classroom 221	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	896	SF	0		Tan			1	No	1/D
	Classroom 221 Classroom 221	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'		Non Suspect ACM NAD	2240 896	SF SF	0	1			+	N/A N/A	N/A N/A	N/A N/A
	Classroom 221 Closet	M M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No No	1/D
1 2	Classroom 221 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2	Classroom 219	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed No. Company A.C.M.	896	SF	0	1	Tan	ļ	1	1	No N/A	1/D
	Classroom 219 Classroom 219	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'	+	Non Suspect ACM NAD	2240 896	SF SF	0	1			1	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 219 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 219 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
	Classroom 215 Classroom 215	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/02/FF	Assumed Non Suspect ACM	896 2240	SF SF	0	1	Tan		1	N/A	No N/A	1/D N/A
1 2	Classroom 215	N/A	Ceiling Tile 2' x 4'		NAD NAD	896	SF	0					N/A	N/A	N/A
1 4 1 0	Classroom 215 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D

	School District of Philadelphia		A	HERA Three-Year Reins	pection 2015-2016						Reinspection Date: February 16, 17, 18, 201	16			
	Universal Charter School at Samuel H. Daroff			Room by Room Location	on Log Report						Building Inspector: Scott Magee				I
	5630 Vine Street										Number: 70016699C				
	Philadelphia, PA 19103										Management Planner: Megan Vala				
	ULCS# 4210										Number: 740728	-			
	ULC3# 4210									1	Number: 740728				$\overline{}$
E F F F F F F F F F	On Site Room Name Classroom 215 Closet	System Affected N/A	Material Description Concrete Block Wall	HID#	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM	Amount of Materia	N SF LF EA	Amount of Damage	SF LF EA	Color required	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP) N/A	Newly Friable (NF)	Response) Action (RA) N/A
1 2	Classroom 213	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	896	SF	0		Tan			1	No	1/D
1 2	Classroom 213	N/A	Concrete Block Wall		Non Suspect ACM	2240	SF	0					N/A	N/A	N/A
	Classroom 213	N/A	Ceiling Tile 2' x 4'		NAD	896	SF	0					N/A	N/A	N/A
1 2	Classroom 213 Closet Classroom 213 Closet	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/02/FF	Assumed New Current ACM	36 72	SF SF	0		Tan			N/A	No N/A	1/D N/A
1 2	Classroom 209	M M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM Assumed	896	SF SF	0		Tan			1 1 1	No No	1/D
1 2	Classroom 209	N/A	Concrete Block Wall	1210/01/02/11	Non Suspect ACM	2240	SF.	0		1011			N/A	N/A	N/A
1 2	Classroom 209	N/A	Ceiling Tile 2' x 4'		NAD	896	SF	0					N/A	N/A	N/A
1 2	Classroom 209 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 209 Closet Classroom 211	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	4210/01/02/FF	Non Suspect ACM Assumed	72 896	SF SF	0	 	Tan		+	N/A	N/A No	N/A 1/D
	Classroom 211	N/A	Concrete Block Wall	4210/01/02/71	Non Suspect ACM	2240	SF	0	1	Iaii		t	N/A	N/A	N/A
1 2	Classroom 211	N/A	Ceiling Tile 2' x 4'		NAD	896	SF	0					N/A	N/A	N/A
1 2	Classroom 211 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF	0		Tan			1	No	1/D
1 2	Classroom 211 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0				1	N/A	N/A	N/A
1 2	Classroom 205	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/02/FF	Assumed Non Suspect ACM	896 2240	SF SF	0	1	Tan		-	1 N/A	No N/A	1/D N/A
1 2	Classroom 205 Classroom 205	N/A N/A	Ceiling Tile 2' x 4'		NOT SUSPECT ACM	896	SF	0					N/A	N/A	N/A
1 2	Classroom 205 Closet	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	36	SF SF	0		Tan			1	No	1/D
1 2	Classroom 205 Closet	N/A	Concrete Block Wall		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 2	IMC (Library)	N/A	Carpet		Non Suspect ACM	2656	SF	0					N/A	N/A	N/A
1 2	IMC (Library) IMC (Library)	N/A N/A	Brick Wall		Non Suspect ACM NAD	6640	SF SF	0					N/A N/A	N/A N/A	N/A
1 2	Classroom 252 A/V Storage Room inside IMC	N/A	Ceiling Tile 2' x 4'		NAD	2656		0					N/A	N/A	N/A
1 2	(Library) Classroom 252 A/V Storage Room inside IMC	М	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	116	SF	0		Tan			1	No	1/D
1 2	(Library) Classroom 252 A/V Storage Room inside IMC	N/A	Concrete Block Wall		Non Suspect ACM	290	SF	0					N/A	N/A	N/A
1 2	(Library) Teacher's Restroom across the Hallway from	N/A	Ceiling Tile 2' x 4'		NAD	116	SF	0					N/A	N/A	N/A
1 2	Classroom 211 Teacher's Restroom across the Hallway from	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Classroom 211 Teacher's Restroom across the Hallway from	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1 2	Classroom 211 Teacher's Restroom across the Hallway from	N/A	Sheetrock Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Classroom 211	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	0					N/A	N/A	N/A
	Office 243 inside IMC (Library) Office 243 inside IMC (Library)	M N/A	Floor Tile VAT 12" x 12" Concrete Block Wall	4210/01/02/FF	Assumed New Company ACM	160 400	SF SF	0		Tan			N/A	No N/A	1/D N/A
1 2	Office 243 inside IMC (Library) Office 243 inside IMC (Library)	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM NAD	160	SF SF	0					N/A	N/A	N/A
1 2	Office 242 inside IMC (Library)	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	432	SF	0		Tan			1	No	1/D
1 2	Office 242 inside IMC (Library)	N/A	Concrete Block Wall		Non Suspect ACM	1080	SF	0					N/A	N/A	N/A
1 2	Office 242 inside IMC (Library)	N/A	Ceiling Tile 2' x 4'		NAD	432	SF	0					N/A	N/A	N/A
1 2	Equipment Storage across the Hallway from Classroom 211 Equipment Storage across the Hallway from	N/A	Cement Floor		Non Suspect ACM	20	SF	0					N/A	N/A	N/A
1 2	Classroom 211 Equipment Storage across the Hallway from	N/A	Concrete Block Wall		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 2	Classroom 211	N/A	Fireproofing	1	NAD	20	SF	0	l			1	N/A	N/A	N/A
1 2	Equipment Storage outside IMC (Library)	N/A N/A	Cement Floor	1	Non Suspect ACM	20	SF SF	0	 			-	N/A N/A	N/A N/A	N/A N/A
1 2	Equipment Storage outside IMC (Library) Equipment Storage outside IMC (Library)	N/A N/A	Concrete Block Wall Fireproofing	+	Non Suspect ACM NAD	20	SF	0	†		1	1	N/A N/A	N/A N/A	N/A N/A
	Cirl's Postroom serves the Hallway from Classroom	1307	. noproomig		10.0				1						
	214 Office across the Hallway from Classroom 218	X M	X Floor Tile VAT 12" x 12"	4210/01/02/FF	X Assumed	X 144	X SF	0 0	Х	X Blue	No Access		X 1	X No	1/D
1 2	Office across the Hallway from Classroom 218	N/A	Concrete Block Wall	4210/01/02/71	Non Suspect ACM	360	SF	0	—	Diuc		 	N/A	N/A	N/A
1 2	Office across the Hallway from Classroom 218	N/A	Ceiling Tile 2' x 4'		NAD	144	SF	0					N/A	N/A	N/A
1 2	Office across the Hallway from Classroom 205	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	144	SF	0		Blue			1	No	1/D
1 2	Office across the Hallway from Classroom 205 Office across the Hallway from Classroom 205	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'	+	Non Suspect ACM NAD	360 144	SF SF	0	 	 		+	N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom across the Hallway from Classroom 205	X X	X		X	X	X	X	x	×	No Access		X X	X X	X X
1 2	Boy's Restroom across the Hallway from Classroom 219	X	X		X	X	X	X	X	x	No Access		Х	X	X
1 2	Teacher's Restroom across the Hallway from Classroom 219	х	X		х	х	х	Х	х	х	No Access		Х	х	х
1 2	Teacher's Restroom across the Hallway from Classroom 219	х	X		х	x	x	Х	x	х	No Access		х	х	x
1 2	Hallway adjacent to Classrooms 216 and 218	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	136	SF	0		Brown			1	No	1/D
	Hallway adjacent to Classrooms 216 and 218 Hallway adjacent to Classrooms 216 and 218	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'	+	Non Suspect ACM NAD	340 136	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
	Hallway between Classrooms 222 and 208	M M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	1503	SF	0	1	Brown		+	1	No.	1/D
1 2	Hallway between Classrooms 222 and 208	N/A	Concrete Block Wall		Non Suspect ACM	3757	SF	0					N/A	N/A	N/A

	School District of Philadelphia Universal Charter School at Samuel H. Daroff 5630 Vine Street Philadelphia. PA 19103		,	AHERA Three-Year Reinsp Room by Room Location							Reinspection Date: February 16, 17, 18, 201 Building Inspector: Scott Magee Number: 70016699C Management Planner: Megan Vala	6			
												-			1
	ULCS# 4210										Number: 740728				
E I F I O O					Confirmed, Assumed, NAD,			Amount of		Color required		Attic Crawl	Damage Potential	Newly	Response
1 2	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Amount of Materia			SF LF EA	for VAT	Comments/Description/Notes	Space Ranking	(DP) N/A	Friable (NF)) Action (RA)
	Hallway between Classrooms 222 and 208	N/A M	Ceiling Tile 2' x 4'		NAD	1503	SF	0						N/A	N/A
	Hallway between Office 250 and Classroom 219		Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	621	SF SF	0		Brown			1	No	1/D
	Hallway between Office 250 and Classroom 219 Hallway between Office 250 and Classroom 219	N/A N/A	Concrete Block Wall Ceiling Tile 2' x 4'		Non Suspect ACM NAD	1552 621	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Hallway between Classrooms 215 and 201	N/A M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	1503	SF	0		Brown		-	N/A	N/A No	1/D
	Hallway between Classrooms 215 and 201 Hallway between Classrooms 215 and 201	N/A	Concrete Block Wall	4210/01/02/FF	Non Suspect ACM	3757	SF	0		Brown			N/A	N/A	N/A
	Hallway between Classrooms 215 and 201 Hallway between Classrooms 215 and 201	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM NAD	1503	SF	0					N/A N/A	N/A N/A	N/A N/A
	Hallway between Classrooms 215 and 201 Hallway between Classrooms 209 and 211	N/A M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	1503	SF	0	_	Brown			N/A 1	N/A No	1/D
	Hallway between Classrooms 209 and 211	N/A	Concrete Block Wall	42 10/01/02/FF	Non Suspect ACM	340	SF	0	_	DIOWII		-	N/A	N/A	N/A
	Hallway between Classrooms 209 and 211	N/A N/A	Ceiling Tile 2' x 4'	+	NAD NAD	136	SF	0	_			1	N/A	N/A	N/A
	Hallway between Classrooms 207 and 205	M M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	136	SF	0	_	Brown		1	1 1	No No	1/D
	Hallway between Classrooms 207 and 205	N/A	Concrete Block Wall	4210/01/02/FF	Non Suspect ACM	340	SF	0		DIOWII		-	N/A	N/A	N/A
	Hallway between Classrooms 207 and 205	N/A	Ceiling Tile 2' x 4'	+	NAD	136	SF	0	_			+	N/A	N/A	N/A
	Hallway between Classrooms 202 and 204	M M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	621	SF	0		Brown			1	No.	1/D
	Hallway between Classrooms 202 and 204	N/A	Concrete Block Wall	4210/01/02/FF	Non Suspect ACM	1552	SF	0		DIOWII			N/A	N/A	N/A
	Hallway between Classrooms 202 and 204	N/A	Ceiling Tile 2' x 4'	+	NAD	621	SF	0					N/A	N/A	N/A
	Hallway between Classrooms 214 and 212	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	136	SF	0		Brown			1	No	1/D
	Hallway between Classrooms 214 and 212	N/A	Concrete Block Wall	4210/01/02/11	Non Suspect ACM	340	SF	0	1	DIOWII			N/A	N/A	N/A
	Hallway between Classrooms 214 and 212	N/A	Ceiling Tile 2' x 4'		NAD.	136	SF	0	_			1	N/A	N/A	N/A
	Stairwell adjacent to Classroom 201	N/A	Cement Floor		Non Suspect ACM	48	SF	0					N/A	N/A	N/A
	Stairwell adjacent to Classroom 201	N/A	Terrazzo Floor		Non Suspect ACM	36	SF	0					N/A	N/A	N/A
	Stairwell adjacent to Classroom 201	N/A	Concrete Ceiling		Non Suspect ACM	48	SF	n					N/A	N/A	N/A
	Stairwell adjacent to Classroom 208	N/A	Cement Floor		Non Suspect ACM	99	SF	0					N/A	N/A	N/A
	Stairwell adjacent to Classroom 208	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	63	SF	0		Brown		İ	1	No	1/D
1 2	Stairwell adjacent to Classroom 208	N/A	Concrete Block Wall		Non Suspect ACM	405	SF	0					N/A	N/A	N/A
1 2	Stairwell adjacent to Classroom 208	N/A	Ceiling Tile 2' x 4'		NAD	162	SF	0					N/A	N/A	N/A
1 2	Stairwell adjacent to Classroom 222	N/A	Cement Floor		Non Suspect ACM	99	SF	0					N/A	N/A	N/A
1 2	Stairwell adjacent to Classroom 222	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	63	SF	0		Brown			1	No	1/D
1 2	Stairwell adjacent to Classroom 222	N/A	Concrete Block Wall		Non Suspect ACM	405	SF	0					N/A	N/A	N/A
1 2	Stairwell adjacent to Classroom 222	N/A	Ceiling Tile 2' x 4'		NAD	162	SF	0					N/A	N/A	N/A
	Stairwell adjacent to Classroom 215	N/A	Cement Floor		Non Suspect ACM	99	SF	0					N/A	N/A	N/A
	Stairwell adjacent to Classroom 215	M	Floor Tile VAT 12" x 12"	4210/01/02/FF	Assumed	63	SF	0		Brown			1	No	1/D
	Stairwell adjacent to Classroom 215	N/A	Concrete Block Wall		Non Suspect ACM	405	SF	0					N/A	N/A	N/A
	Stairwell adjacent to Classroom 215	N/A	Ceiling Tile 2' x 4'		NAD	162	SF	0					N/A	N/A	N/A
1 AT		X	X		X	X	Х	X	Х	X	No Attic Exists	None	X	X	X
1 CS	Crawl Space	X	X		X	X	X	X	X	X	No Crawl Space Exists	None	X	X	X



Section III - A

Management Planner/Building Inspector Certificates

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

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

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

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

(856) 665-3449

Course Date

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Mark K. Schläger

Training Director

awarded to

Monique Causley for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

2/15/16

Course Date

Not Provided
Social Security Number

Exam Date

ACC-0216-8-001 Certificate Number

2/15/17

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

Asbestos Management Planner Initial

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J
Bensalem, PA 19020
(215) 244-1300 - Phone

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

Drive

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

g-cust

James A. Weltz, CIH, President

EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

Approved by:

Accreditation # 137 PA Dept of Labor and Industry

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

Expiration Date: 8/15/2016

Sponsored by:

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

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

Training Director Michael P. Menz, CIH

My Dry Carlo

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

EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

Approved by:

Accreditation # 137 PA Dept. of Labor and Industry

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

Sponsored by:

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

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

> Michael P. Menz, CIH Training Director

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

45397

National Asbestos & Environmental Training Institute CERTIFICATE OF COMPLETION

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

This is to certify that •

Bernard Brunner, Jr.

Successfully completed the course entitled

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

Examination Passed October 2, 2015

Expiration Date on October 2, 2016

President, NAETI

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

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

www.naeti.com

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

Asbestos Building Inspector Refresher

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

on this 3rd day of March 2015

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J

(215) 244-1300 - Phone

(215) 244-4349 - Fax

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

g-custo

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020 (215) 244-1300 - Phone

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

Course is conducted in English

DIRECTOR:

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

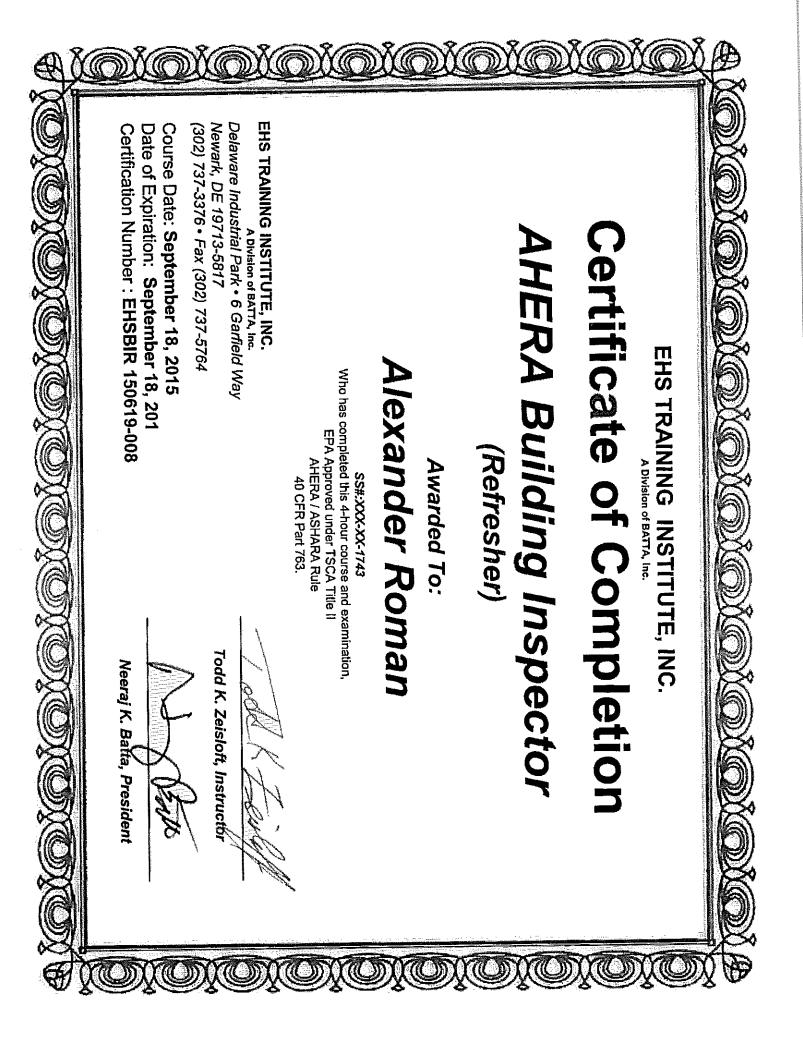
Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

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 Environmen Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report. 2 hour awareness training records for all Building Engineers, Custodi Assistants and maintenance personnel 40 hour worker/supervisor training records for the OEMS A-Team a various AST tradesmen.
Response Actions (monthly mailings if applicable)	The original documents are on file at the School District's Environmen Library.
	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, 3rd 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