## SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

# THREE-YEAR RE-INSPECTION 2015-2016

# and ASBESTOS MANAGEMENT PLAN for the

Mastery Charter School at Shoemaker

ULCS# 4130 Building # B4130001-1 5301 Media Street Philadelphia, Pennsylvania 19131

Year Built: 1927

February 2016

Conducted By:

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

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

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

#### AHERA THREE-YEAR REINSPECTION VOLUME IX

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# SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

# 440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals

All Building Administrators

FROM: Fran Burns

**Chief Operating Officer** 

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns

**Chief Operation Officer** 

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

and Services

AHERA-2d Revised 12/14/15

#### **Executive Summary**

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

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

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

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

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

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

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

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

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

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

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

Floor Tile VAT 9" x 9"	Pipe Insulation > 6 inch
Pipe Fitting Insulation	Pipe Insulation 2-6 inch

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

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

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

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

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

1' x 2' Spline Ceiling Tile	Radiator Insulation	Vibration Damper Cloth
Floor Tile VAT 12" x 12"	Sheetrock Ceiling	
Pipe Insulation 2-6 inch	Sheetrock Wall	

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

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

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

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

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

Plaster Ceiling	Sheetrock Ceiling
Plaster Walls	Sheetrock Walls

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

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

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

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

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

Brick Wall	Ceramic Tile Walls	Tank Insulation
Ceiling Tile 2' x 4'	Concrete Block Wall	Wood Floor
Cement Floor	Concrete Ceiling	
Ceramic Tile Floors	Fiberglass Pipe Insulation	

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

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

#### 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.

#### Summary list of materials for this location's Auditorium

	Auditorium									
Auditorium	Plaster Ceiling	NAD								
Auditorium	Plaster Walls	NAD								
Auditorium	Wood Floor	Non Suspect ACM								
Auditorium Stage	Wood Floor	Non Suspect ACM								
Auditorium Stage	Plaster Ceiling	NAD								
Auditorium Stage	Plaster Walls	NAD								

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

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

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

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

#### Category Rank Legend

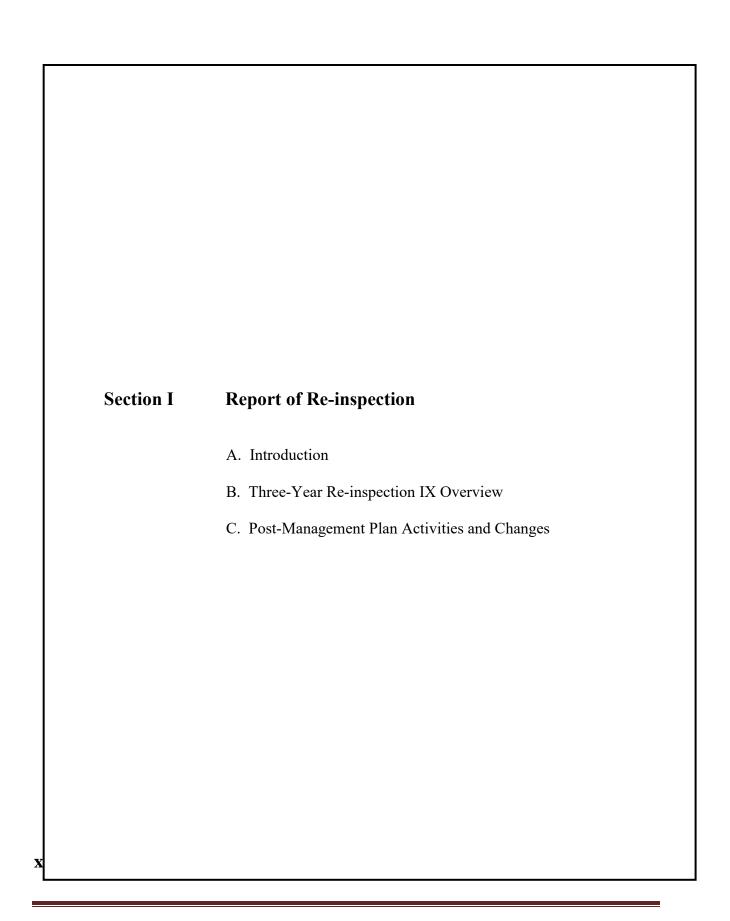
- "A" No Asbestos Containing Materials Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "B" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings,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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	X	X	X	Needs to be assessed
Crawl Space	X	X	X	Needs to be assessed

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

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

Pipe Chases and Pipe Shafts need to be assessed.



#### Section I - 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 abatement occurs, data will be listed here.

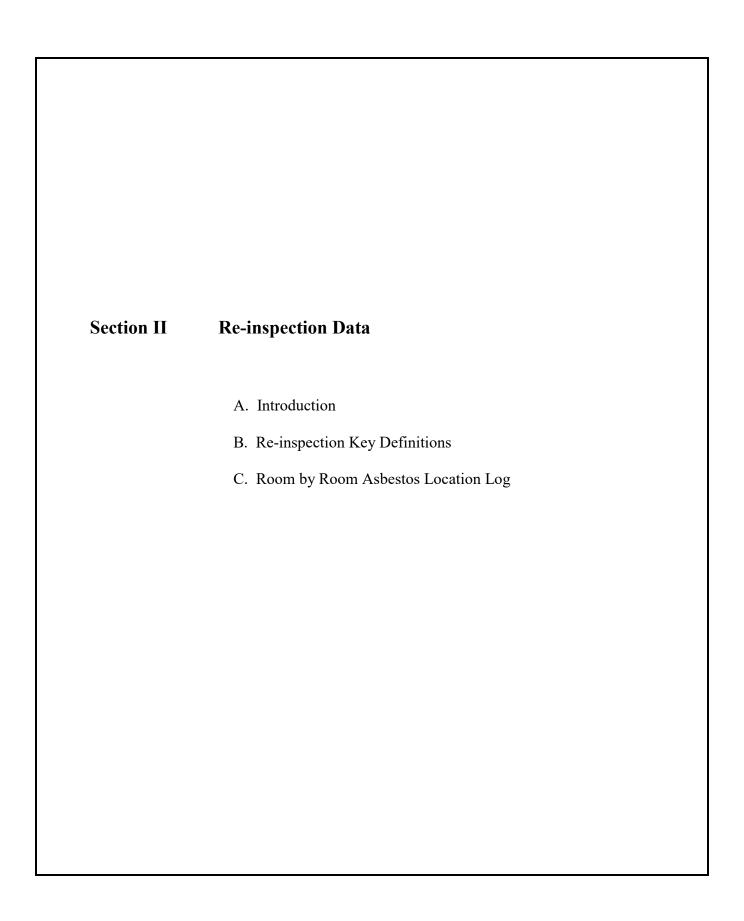
#### Section I - C.4

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

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

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
7/25/2016	1	В	Boiler Room	Pipe Fitting Insulation	44 EA	5 EA
7/25/2016	1	В	Boiler Room	Pipe Insulation 2-6 inch	300 LF	2 LF
7/25/2016	1	В	Stairs and Foyer leading to the next floor between the Boiler Room and the HVAC Blower Room to the South	Pipe Insulation 2-6 inch	4 LF	4 LF
7/25/2016	1	В	Stairs and Foyer leading to the next floor between the Boiler Room and the HVAC Blower Room to the South	Pipe Fitting Insulation	4 EA	4 EA
7/25/2016	1	В	Furnace Room adjacent to the Water Pump Room	Pipe Fitting Insulation	46 EA	6 EA
7/25/2016	1	В	Water Pump Room	Pipe Fitting Insulation	28 EA	1 EA
7/25/2016	1	В	Water Pump Room Step up Foyer Platform extending from the Furnace Room leading to Fan Room #3	Pipe Insulation 2-6 inch  Pipe Insulation > 6 inch	100 LF 40 LF	4 LF 3 LF
7/25/2016	1	В	Step up Foyer Platform extending from the Furnace Room leading to Fan Room #3	Pipe Fitting Insulation	12 EA	1 EA
7/25/2016	1	В	B19/Fan Room #3	Pipe Insulation 2-6 inch	300 LF	5 LF
7/25/2016	1	В	B19/Fan Room #3	Pipe Fitting Insulation	37 EA	6 EA
7/25/2016	1	В	Stairs adjacent to the B19/Fan Room #3 to the South	Pipe Fitting Insulation	9 EA	5 EA
7/25/2016	Stairs adjacent to the B19/Fan Room  B #3 to the South		Pipe Insulation 2-6 inch	20 LF	20 LF	
7/25/2016	1	В	Restroom to the South of the B19/Fan Room #3 to the South	Pipe Fitting Insulation	13 EA	13 EA
7/25/2016	1	В	Restroom to the South of the B19/Fan Room #3 to the South	Pipe Insulation 2-6 inch	60 LF	60 LF
7/25/2016	1	В	Open Area in front of the Elevator behind the Kitchen	Pipe Fitting Insulation	8 EA	8 EA
7/25/2016	1	В	Open Area in front of the Elevator behind the Kitchen	Pipe Insulation 2-6 inch	80 LF	80 LF
7/25/2016	1	В	Storage adjacent to the Open Area in front of the Elevator behind the Kitchen	Pipe Fitting Insulation	25 EA	5 EA
7/25/2016	1	В	Storage adjacent to the Open Area in front of the Elevator behind the Kitchen	Pipe Insulation 2-6 inch	120 LF	3 LF

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of
Date	Liemeni	Fioor		Material	Maieriai	Damage
7/25/2016	1	В	Storage Area that leads into the large central Crawl Space	Pipe Fitting Insulation	16 EA	2 EA
7/23/2010	1	Ь	Storage Area that leads into the large	Tipe Pitting Histilation	10 EA	Z EA
7/25/2016	1	В	central Crawl Space	Pipe Insulation 2-6 inch	70 LF	6 LF
7/25/2016	1	В	Gym Office	Pipe Fitting Insulation	11 EA	2 EA
7/25/2016	1	1	Classroom 102	Floor Tile VAT 12" x 12"	600 SF	12 SF
7/23/2010	1	1	Former Locker Room accessed via the	Proof The VAT 12 X 12	000 31	12.31
			Mechanical Room above the Cafeteria			
			accessed by the North West Cafeteria			
7/25/2016	1	1	Stairs	Pipe Fitting Insulation	6 EA	1 EA
7/25/2016	1	2	Room 217	Floor Tile VAT 9" x 9"	200 SF	200 SF
			Hallway along the west wall from the			
			North West corner to the back of			
7/25/2016	1	2	Classroom 201	Pipe Fitting Insulation	34 EA	6 EA
7/25/2016	1	3	Classroom 312	Floor Tile VAT 12" x 12"	800 SF	4 SF
			Former Classroom 317 Empty Room to			
7/25/2016	1	3	the west of Classroom 318	Pipe Fitting Insulation	2 EA	2 EA
7/25/2016	1	3	Room to the South of Fan Room 4	Pipe Fitting Insulation	11 EA	3 EA
			Hallway along the west wall of the			
7/25/2016	1	3	building	Pipe Insulation 2-6 inch	160 LF	1 LF
			Hallway along the west wall of the			
7/25/2016	1	3	building	Pipe Fitting Insulation	21 EA	4 EA
7/25/2016	1	4	Former Kitchen Office	Pipe Insulation 2-6 inch	10 LF	1 LF
			Hallway along the west wall of the			
7/25/2016	1	4	building South of the former Cafeteria	Pipe Fitting Insulation	5 EA	2 EA



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

### **Re-inspection Data**

Introduction

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

# Section II - B (page 1 of 4)

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

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

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

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

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

**Condition** 

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

**Damage Potential** 

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

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

March   Marc		School District of Philadelphia Mastery Charter School Shoemaker Middle School			Three-Year Reinsp n by Room Locatio							Reinspection Date: 2/24/16 Building Inspector: Alex Roman				
April   Control   Contro		5301 Media Street, Philadelphia, PA, 19131										Certificate Number: EHSBIR-150619-008				
Part		ULCS# 4130										Management Planner: Monique Causley				
Part		Data Builty 1927										Cartificate Number: ACC 0315 8 010				
Part		Date Built. 1927					1			Т	1	Certificate Number: ACC-0215-6-010				_
1   1   1   1   1   1   1   1   1   1	: F		Affected	Material Description	HID#	Non Suspect ACM	Material	LF EA	of Damage		required for	Comments/Description/Notes	Space	Potential (DP)	Newly Friable (NF)	Response Action (RA)
1   1   1   1   1   1   1   1   1   1										+					N/A	N/A N/A
Part						Non Suspect ACM				_					N/A	N/A
1   1   2   Part Parts	ller D	Room			4130/01/0B/09					E4		DDC's propored Summer 2016		1	Yes	5/B
1   1   1   1   1   1   1   1   1   1														1	Yes	5/B
Part   Description   Max.   Consequent blank   Max.   Ma	iler R	Room			4130/01/08/01					LF		DDC's prepared Summer 2016		NI/A	N/A	N/A
1   1   1   1   1   1   1   1   1   1										_					N/A	N/A
						Non Suspect ACM										
1   1   1   1   1   1   1   1   1   1	пр	ROUIII								+			_		N/A	N/A
1   1   1   1   1   1   1   1   1   1	mp i	Room					3500			-	-			N/A	N/A No	N/A
1   1   1   1   1   1   1   1   1   1	mp r	Room			4130/01/0B/01	Confirmed				-						1/D
1   1   1   1   1   1   1   1   1   1	mp i	Room			4130/01/0B/04	Confirmed					<u> </u>			1	No	1/D
1   1   1   1   1   1   1   1   1   1	me '	Poom	IN/A		4430/04/05/00		120			+			+	IN/A	N/A No	N/A 1/D
	mp t	w Machanical/Storage Room to the Courts of the Dellas De	N/A		4130/01/0B/08					+				N/A	N/A	N/A
1   1   1   1   1   1   1   1   1   1	HOW	w Mechanical/Storage Room to the South of the Boiler Room			H	Non Support ACM				+			+		N/A N/A	N/A N/A
1   1   1   1   1   1   1   1   1   1	TOW	w Mechanical/Storage Poom to the South of the Boiler Poom				Non Suspect ACM				+					N/A	N/A
	uw	w Machanical/Storage Poom to the South of the Boiler Poom								+			+		N/A	N/A N/A
1   December   Decem	TOW.	w Mechanical/Storage Room to the South of the Roller Room	T	Pine Insulation > 6 inch	4130/01/DD/04	Confirmed				<b>t</b>	t	1	+	1	No.	1/D
	TOW.	w Mechanical/Storage Room to the South of the Roller Room	<del>-</del>							1	<del>                                     </del>	1	+	1	No	1/D
1   1   1   1   1   1   1   1   1   1	AC	Blower Room to the South of the Boiler Room 333 written next to		r spe modianolii 2-0 illoli	4100/01/00/01	SSIMILIEG	1 30				1		1	<u> </u>		1
Part	tranc	nce	N/A	Concrete Ceiling		Non Suspect ACM			0			Suspect ACM Debris scattered on the floor		N/A	N/A	N/A
Part	'AC	Blower Room to the South of the Boiler Room 333 written next to													N/A	N/A
March   Content   Conten	'AC	Blower Room to the South of the Boiler Room 333 written next to													N/A N/A	N/A N/A
	'AC	Blower Room to the South of the Boiler Room 333 written next to			4130/01/0R/08									1 1	No No	1/D
1   8   1	AC I	Blower Room to the South of the Boiler Room 333 written next to nee	т											1	No	1/D
1   8   In the PAVAC Blower Room in the South   NA   Concrete Celting   New Support ACM   200   SF   0   NA   NA   NA   NA   NA   NA   NA	HV.	/AC Blower Room to the South	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1   1   1   1   1   1   1   1   1   1	HV.	/AC Blower Room to the South	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1   8   the InfAC Blower Botton is the South   T   Piet Insidence of a level   T   Piet Insi	HV.	AC Blower Room to the South	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1   8	HV.	/AC Blower Room to the South and Foyer leading to the next floor between the Boiler Room and		•			4		4	T				2	Yes	5/A
1   8   Furniser Forom adjacent to the Water Pump Room				Pipe Fitting Insulation x	4130/01/0B/08	Confirmed x	4 X		4 X		х			2 X	Yes	5/A x
1   1   1   1   1   1   1   1   1   1	rnac	ce Room adjacent to the Water Pump Room		Concrete Block Wall		Non Suspect ACM	2500	SF	0					N/A	N/A	N/A
1   B   Furnace Room adjacent to the Vater Pump Room	rnac	ce Room adjacent to the Water Pump Room	N/A			Non Suspect ACM	2500	SF						N/A	N/A	N/A
1   B   Furnace Room adjacent to the Water Pump Room	rnac	ce Room adjacent to the Water Pump Room	N/A	Cement Floor		Non Suspect ACM	2500	SF	0					N/A	N/A	N/A
T   B   Furnace Room adjacent to the Water Pump Room	rnac	ce Room adjacent to the Water Pump Room		Pipe Fitting Insulation	4130/01/0B/08			EA	6	EA		DDC's prepared Summer 2016		1	Yes	5/B
1 B   Water Pump Room	rnac	ce Room adjacent to the Water Pump Room	T	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	250	LF	0					1	No	1/D
1 B   Water Pump Room				Pipe Insulation > 6 inch	4130/01/0B/04	Confirmed								1	No	1/D
1 B   Water Pump Room	ater I	Pump Room				Non Suspect ACM									N/A	N/A
1 B   Water Pump Room	ater I	Pump Room				Non Suspect ACM									N/A	N/A
1 B   Water Pump Room	ater I	Pump Room	N/A			Non Suspect ACM	800			-				N/A	N/A	N/A
1   1   1   1   1   1   1   2   2   2	ater I	Pump Room										DD01		N/A	N/A	N/A
Step up Foyer Platform extending from the Furnace Room leading to Fan N/A Concrete Block Wall Non Suspect ACM 800 SF 0													+	1	Yes Yes	5/B 5/B
Step up Foyer Platform extending from the Furnace Room leading to Fan   N/A   Concrete Ceiling   Non Suspect ACM   800   SF   0   N/A	ep up	up Foyer Platform extending from the Furnace Room leading to Fan			4130/01/08/01					LF		DDC's prepared Summer 2010			N/A	N/A
1   B   Room #3	om #	up Foyer Platform extending from the Furnace Room leading to Fan #3							0						N/A	N/A
1   B   Room #3	om #	#3					800	SF	0					N/A	N/A	N/A
Step to Fover Platform extending from the Furnace Room leading to Fan   T   Pipe Insulation > 6 inch   413001/08/04   Confirmed   40   LF   3   LF   DDC's prepared Summer 2016   1	om #	#3	т	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	110	LF	0					1	No	1/D
1   B   Room #3	om #	#3	Т	Pipe Insulation > 6 inch	4130/01/0B/04	Confirmed	40	LF	3	LF		DDC's prepared Summer 2016		1	Yes	5/B
1   B   Room 826 next to Fan Room #3	om i	#3 B26 next to Fan Room #3	T N/A	Concrete Block Wall	4130/01/0B/08		500		0	EA					Yes N/A	5/B N/A
1   B   Room B26 next to Fan Room #3	om I	B26 next to Fan Room #3	N/A											N/A	N/A	N/A
1   B   Room B26 next to Fan Room #3   T   Pipe Insulation 2-6 inch   4130/01/0B/01   Confirmed   30   LF   0     1   1   1   1   1   1   1   1	om I	B26 next to Fan Room #3		Plaster Walls											N/A	N/A
1   B   Room B26 next to Fan Room #3 Closet	om I	B26 next to Fan Room #3		Pipe Fitting Insulation	4130/01/0B/08			EA		_					No	1/D
1   B   Storage Closet outside Room B26 and Fan Room#3   x	om I	B26 next to Fan Room #3		Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed				-	-		+	1	No	1/D
1         B         Restroom outside of Room B26         N/A         Cement Floor         No Suspect ACM         600         SF         0         N/A				x		×	•			×	•		+	X	X	X
1         B         Restroom outside of Room B26         N/A         Plaster Ceiling         NAD         600         SF         110         SF           1         B         Restroom outside of Room B26         N/A         Plaster Walls         NAD         600         SF         0         NAD         NAD         600         SF         0         NAD         NAD         NAD         600         SF         0         NAD         NAD         NAD         NAD         NAD         NAD         NAD         NAD         NAD         Confirmed         11         AD         NAD				X Cement Floor		Non Support ACM				+ ×	+ ×		+	N/A	N/A	N/A
1         B         Restroom outside of Room B26         N/A         Plaster Walls         NAD         60         SF         0         NAD         NAD         8         NAD         NAD <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SF</td> <td>1</td> <td></td> <td>-</td> <td></td> <td>N/A</td> <td>N/A</td>										SF	1		-		N/A	N/A
1         B         Restroom outside of Room B26         T         Pipe Fitting Insulation         4130010B08         Confirmed         11         EA         0         1           1         B         Restroom outside of Room B26         T         Pipe Insulation 2-6 inch         4130010B101         Confirmed         40         LF         0         1           1         B         Stairs to the East of Room B26         N/A         Cement Floor         NON Suspect ACM         300         SF         0           1         B         Stairs to the East of Room B26         N/A         Plaster Ceiling         NAD         300         SF         0										1 -					N/A	N/A
1         B         Restroom outside of Room B26         T         Pipe Insulation 2-6 inch         4130/01/08/01         Confirmed         40         LF         0         1         1         LF         0         NA         NA         NA         Cement Floor         NA         NA         NSuppect ACM         30         SF         0         NA         NA         NA         Plaster Ceiling         NA	stro	oom outside of Room B26			4130/01/0B/08		11	EA	0		1				No	1/D
1         B         Stairs to the East of Room B26         N/A         Cement Floor         Non Suspect ACM         300         SF         0         N/A           1         B         Stairs to the East of Room B26         N/A         Plaster Ceiling         NAD         300         SF         0         N/A	stro	oom outside of Room B26			4130/01/0B/01	Confirmed	40	LF	0					11	No	1/D
1         B         Stairs to the East of Room B26         N/A         Plaster Ceiling         NAD         300         SF         0         N/A	airs t	to the East of Room B26		Cement Floor		Non Suspect ACM		SF	0					N/A	N/A	N/A
1 1 R IStaire to the Fact of Poom R26	airs t	to the East of Room B26								_					N/A	N/A
T D Policini de Unite Casi en Trochin Dazio NAD ST   100 ST   100 ST   NAD NA	airs t	to the East of Room B26	N/A	Plaster Walls		NAD	300	SF	100	SF				N/A	N/A	N/A

	Mastery Charter School Shoemaker Middle School			A Three-Year Reinspectorn by Room Location							Reinspection Date: 2/24/16 Building Inspector: Alex Roman				
	5301 Media Street, Philadelphia, PA, 19131			•	-			•			Certificate Number: EHSBIR-150619-008				
	ULCS# 4130										Management Planner: Monique Causley				
F	Date Built: 1927								1		Certificate Number: ACC-0215-8-010		1		
7															
e F															
m I e o							SF	Amount		Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	ĒΑ	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Stairs to the East of Room B26	T	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	6	EA	0					1	No	1/D
	Stairs to the East of Room B26	T N/A	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	20	LF	0	-				1	No N/A	1/D
	B19/Fan Room #3 B19/Fan Room #3	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM	2000	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 B	B19/Fan Room #3	N/A	Cement Floor		Non Suspect ACM Non Suspect ACM	2000	SF	0					N/A N/A	N/A	N/A N/A
	B19/Fan Room #3	T	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	300	LF	5	LE				1	Yes	5/B
1 B	B19/Fan Room #3	T	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	37	EA	6	EA				1	Yes	5/B
	B19/Fan Room #3	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	200	LF	0					N/A	N/A	N/A
1 B	B19/Fan Room #3	T	Pipe Insulation > 6 inch	4130/01/0B/04	Confirmed	80	LF	0	_				1	No	1/D
	B19/Fan Room #3 Stairs adjacent to the B19/Fan Room #3 to the South	M N/A	Vibration Damper Cloth Cement Floor	4130/01/0B/07	Assumed Non Suspect ACM	200	EA SF	0					1 N/A	No N/A	1/D N/A
	Stairs adjacent to the B19/Fan Room #3 to the South	N/A N/A	Plaster Ceiling		NAD NAD	200	SF	0	<del>                                     </del>		1		N/A	N/A	N/A N/A
1 B 5	Stairs adjacent to the B19/Fan Room #3 to the South	N/A	Plaster Walls		NAD	200	SF	0		l			N/A	N/A	N/A
1 B	Stairs adjacent to the B19/Fan Room #3 to the South	Т	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	9	EA	5	EA				2	Yes	5/A
1 B	Stairs adjacent to the B19/Fan Room #3 to the South	T	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	20	LF	20	LF				2	Yes	5/A
1 B	Restroom to the South of the B19/Fan Room #3 to the South Restroom to the South of the B19/Fan Room #3 to the South	N/A N/A	Cement Floor		Non Suspect ACM	300 300	SF SF	300	SF				N/A N/A	N/A N/A	N/A N/A
	Restroom to the South of the B19/Fan Room #3 to the South	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	300	SF	300	SF		1		N/A	N/A	N/A
	Restroom to the South of the B19/Fan Room #3 to the South	T	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	13	EA	13	EA				2	Yes	5/A
1 B I	Restroom to the South of the B19/Fan Room #3 to the South	T	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	60	LF	60	LF				2	Yes	5/A
1 B S	Storage behind the Restroom to the South of the B19/Fan Room #3	x	×		x	×	х	х	x	×			х	х	x
1 B S	Storage adjacent to the Restroom to the South of the B19/Fan Room #3	X M	x Floor Tile VAT 12" x 12"	4400/04/00/1577	x	5000	X SF	X 0	×	X Grey	1		X 1	No No	1/D
1 B (		N/A	Floor Tile VAT 12" x 12"  Brick Wall	4130/01/0B/VER/AR/2004	Assumed Non Suspect ACM	5000	SF SF	0		Grey			N/A	N/A	N/A
1 B		N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	5000	SF	0					N/A	N/A	N/A
1 B I	Kitchen	M	Floor Tile VAT 12" x 12"	4130/01/0B/VER/AR/2004	Assumed	800	SF	0		Grey			1	No	1/D
1 B I	Kitchen	М	Sheetrock Wall	4130/01/0B/VER/AR/2100	Assumed	800	SF	0		1			1	No	1/D
1 B I		N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 B I		N/A N/A	Brick Wall		Non Suspect ACM	800 10	SF LF	0	-				N/A N/A	N/A N/A	N/A N/A
1 B I	Kitchen Office	N/A N/A	Fiberglass Pipe Insulation Concrete Block Wall		Non Suspect ACM Non Suspect ACM	300	SF	0	_				N/A	N/A	N/A
	Kitchen Office	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 B I	Kitchen Office	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Kitchen Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
	Kitchen Locker Rooms/Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Kitchen Locker Rooms/Restroom Kitchen Locker Rooms/Restroom	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	200	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Kitchen Locker Rooms/Restroom  Kitchen Locker Rooms/Restroom	T T	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	14	EA	0					1 1	No.	1/D
	Kitchen Locker Rooms/Restroom	Ť	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	40	LF	0					1	No	1/D
1 B	Kitchen Storage behind Elevator	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 B	Kitchen Storage behind Elevator	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 B	Kitchen Storage behind Elevator	N/A	Brick Wall		Non Suspect ACM	300	SF	0	-				N/A	N/A	N/A 1/D
1 B	Kitchen Storage behind Elevator Kitchen Storage behind Elevator	+	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/0B/08 4130/01/0B/01	Confirmed Confirmed	8 80	EA LF	0					1	No No	1/D
1 B	Open Area in front of the Elevator behind the Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 B	Open Area in front of the Elevator behind the Kitchen	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 B (	Open Area in front of the Elevator behind the Kitchen	N/A	Brick Wall		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 B	Open Area in front of the Elevator behind the Kitchen Open Area in front of the Elevator behind the Kitchen	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/0B/08 4130/01/0B/01	Confirmed Confirmed	8 80	EA LF	8 80	EA LF		DDC's prepared Summer 2016 DDC's prepared Summer 2016		2	Yes Yes	5/A 5/A
	Storage adjacent to the Open Area in front of the Elevator behind the		•	4130/01/05/01							DDC 3 prepared Guilline: 2010				
	Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0	_				N/A	N/A	N/A
	Storage adjacent to the Open Area in front of the Elevator behind the Kitchen	N/A	Brick Wall		Non Suspect ACM	400	SF	١ ,					N/A	N/A	N/A
	Storage adjacent to the Open Area in front of the Elevator behind the		DION WAII								1				13//5
1 B I	Kitchen	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Storage adjacent to the Open Area in front of the Elevator behind the		Disco Filling 1 1 1	4400/5: 177.77	06	25	T								5.00
	Kitchen Storage adjacent to the Open Area in front of the Elevator behind the	Т	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	25	EA	5	EA		-	_	1	Yes	5/B
1 B	Storage adjacent to the Open Area in Iront of the Elevator bening the Kitchen	т	Pipe Insulation 2-6 inch	4130/01/0B/01	Confirmed	120	LF	3	LF				1	Yes	5/B
1 B 3	Storage Area that leads into the large central Crawl Space	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Storage Area that leads into the large central Crawl Space	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	_				N/A	N/A	N/A
1 B	Storage Area that leads into the large central Crawl Space	N/A T	Concrete Ceiling	4430/04/00/00	Non Suspect ACM	300	SF EA	2	EA			_	N/A 1	N/A Voc	N/A
1 B	Storage Area that leads into the large central Crawl Space Storage Area that leads into the large central Crawl Space	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/0B/08 4130/01/0B/01	Confirmed Confirmed	70	LF LF	6	LF.		DDC's prepared Summer 2016	+	1	Yes Yes	5/B 5/B
1 B I	Equipment Storage to the west in the Gym	N/A	Cement Floor	4100/31/00/01	Non Suspect ACM	500	SF	0	T-'-		propared currently 2010		N/A	N/A	N/A
1 B E	Equipment Storage to the west in the Gym	N/A	Brick Wall		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1   B   I	Equipment Storage to the west in the Gym	N/A	Concrete Ceiling		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1 B	Equipment Storage to the west in the Gym	T	Pipe Fitting Insulation	4130/01/0B/08	Confirmed	3	EA	0	1				1	No	1/D
1 B E	Equipment Storage to the west in the Gym	T N/A	Pipe Insulation 2-6 inch Wood Floor	4130/01/0B/01	Confirmed Non Suspect ACM	70 5500	LF SF	0	+				1 N/A	No N/A	1/D N/A
1 B (	Gvm	N/A N/A	Wood Floor Brick Wall		Non Suspect ACM Non Suspect ACM	5500	SF	0	+		1	_	N/A N/A	N/A N/A	N/A N/A
1 B (	Gym	N/A	Concrete Ceiling		Non Suspect ACM	5500	SF	0	1				N/A	N/A	N/A
1 B (	Gym Office	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 B (	Gym Office	N/A	Plaster Ceiling		NAD	300	SF	100	SF				N/A	N/A	N/A
1 B	Gym Office	N/A	Plaster Walls	4130/01/0B/08	NAD Confirmed	300	SF EA	2	EA		<del> </del>	-	N/A	N/A Voc	N/A
	Gym Office Gym Office	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/0B/08 4130/01/0B/01	Confirmed Confirmed	40	EA IF	0	EA		<del> </del>		1	Yes No	5/B 1/D
1 8	Gym Office Closet	N/A	Concrete Block Wall	4130/01/0D/01	Non Suspect ACM	100	SF	0			1		N/A	N/A	N/A
1 1 1 10 1	Gym Office Closet	N/A	Cement Floor		Non Suspect ACM	100	SF	0		1			N/A	N/A	N/A

	School District of Philadelphia  Mastery Charter School Shoemaker Middle School			A Three-Year Reinspe							Reinspection Date: 2/24/16 Building Inspector: Alex Roman				
	5301 Media Street, Philadelphia, PA, 19131										Certificate Number: EHSBIR-150619-008				
	ULCS# 4130										Management Planner: Monique Causley				
	Date Built: 1927										Certificate Number: ACC-0215-8-010				
E	Date Built: 1927										Certificate Number: ACC-0215-6-010				_
ī															
e F															
m I e o							SF	Amount		Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material		Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 B	Gym Office Closet Gym Office Restroom	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	100 200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 B	Gym Office Restroom	N/A	Plaster Ceiling		NAD NAD	200	SF	200	SF		Suspect ACM Debris on Floor		N/A	N/A	N/A
1 B	Gym Office Restroom	N/A	Plaster Walls		NAD	200	SF	0			Casposi / Gill Basilo Gil / Idol		N/A	N/A	N/A
1 B	Gym Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF						N/A	N/A	N/A
	Gym Storage Central Closet to the South	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 B	Gym Storage Central Closet to the South	N/A N/A	Cement Floor		Non Suspect ACM	800 800	SF SF	0	-				N/A	N/A N/A	N/A
1 B	Gym Storage Central Closet to the South Gym Storage Central Closet to the South	M M	Concrete Ceiling Sheetrock Wall	4130/01/0B/VER/AR/2100	Non Suspect ACM Assumed	500	SF	0	_			_	N/A 1	No	N/A 1/D
	Gym Storage East Closet to the South	X	X X	4130/01/0B/VETUATUE100	X	×	X	X	×	×			x	X	X X
1 B	Gym Storage West Closet to the South	x	х		x	х	х	х	x	х			х	х	х
	Auditorium	N/A	Plaster Ceiling		NAD	5500	SF	200	SF				N/A	N/A	N/A
1 1	Auditorium	N/A N/A	Plaster Walls		NAD	5500	SF SF	0	1				N/A	N/A	N/A
1 1	Auditorium Auditorium Stage	N/A N/A	Wood Floor Wood Floor	+	Non Suspect ACM Non Suspect ACM	5500 1200	SF	0	+				N/A N/A	N/A N/A	N/A N/A
1 1	Auditorium Stage	N/A	Plaster Ceiling		NAD NAD	1200	SF	0			1		N/A N/A	N/A	N/A
1 1	Auditorium Stage	N/A	Plaster Walls		NAD	1200	SF	0					N/A	N/A	N/A
	Hallway at the East of the building from Classroom 108 to Classroom 118	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	2000	SF	0		Multi			1	No	1/D
1 1	Hallway at the East of the building from Classroom 108 to Classroom 118	N/A	Plaster Walls		NAD	2000	SF	0	-				N/A	N/A	N/A
	Hallway at the East of the building from Classroom 108 to Classroom 118 Hallway at the East of the building from Classroom 108 to Classroom 118		Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	1000 2000	SF SF	0	+			_	N/A	No N/A	1/D N/A
<del></del>	Hallway at the west of the building from the back or Classroom 101 behind	d I	•												
1 1	the stage to former Classroom 111	N/A	Cement Floor		Non Suspect ACM	1400	SF	0					N/A	N/A	N/A
1 1	Hallway at the west of the building from the back or Classroom 101 behind the stage to former Classroom 111	N/A	Plaster Walls		NAD	1400	SF	500	SF				N/A	N/A	N/A
	Hallway at the west of the building from the back or Classroom 101 behind	d													
1 1	the stage to former Classroom 111 Hallway at the west of the building from the back or Classroom 101 behin	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1400	SF	0	-				N/A	N/A	N/A
1 1	the stage to former Classroom 111	ľτl	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	330	LF	0					1	No	1/D
	Hallway at the west of the building from the back or Classroom 101 behind	d I													
1 1	the stage to former Classroom 111 Hallway from Classroom 119 to Former Classroom 111	N/A	Pipe Fitting Insulation Cement Floor	4130/01/01/12	Confirmed Non Suspect ACM	21 1000	EA SF	0					N/A	No N/A	1/D N/A
1 1	Hallway from Classroom 119 to Former Classroom 111	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
	Hallway from Classroom 119 to Former Classroom 111	N/A	Plaster Walls		NAD	1000	SF	Ö					N/A	N/A	N/A
1 1	Hallway from Classroom 119 to Former Classroom 111	Т	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	90	LF	0					1	No	1/D
1 1	Hallway from Classroom 119 to Former Classroom 111	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	9	EA	0					1	No	1/D
1 1	Hallway from Classroom 108 to Classroom 101 Hallway from Classroom 108 to Classroom 101	M N/A	Floor Tile VAT 12" x 12" Plaster Walls	4130/01/01/RR	Assumed NAD	1000 1000	SF SF	0	-	Multi			N/A	No N/A	1/D N/A
	Hallway from Classroom 108 to Classroom 101	M M	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	1000	SF	0					1	No	1/D
1 1	Hallway from Classroom 108 to Classroom 101	N/A	Ceiling Tile 2' x 4'	4100/01/07/42/07	Non Suspect ACM	1000	SF	Ö					N/A	N/A	N/A
1 1	Art Classroom 101	M	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	800	SF	0		Multi			1	No	1/D
1 1	Art Classroom 101 Art Classroom 101	N/A	Plaster Walls		NAD	800 500	SF	0	-			_	N/A	N/A No	N/A 1/D
1 1	Art Classroom 101	M N/A	Sheetrock Wall Concrete Ceiling	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	800	SF SF	0					N/A	N/A	N/A
	Stairs outside Classroom 101	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	Ö					N/A	N/A	N/A
1 1	Stairs outside Classroom 101	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs outside Classroom 101	N/A	Cement Floor		Non Suspect ACM	200	SF SF	0					N/A	N/A	N/A
1 1	Stairs across Room 109 Stairs across Room 109	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	200	SF	0	-			_	N/A N/A	N/A N/A	N/A N/A
	Stairs across Room 109	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs to the South in the Main Foyer	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs to the South in the Main Foyer	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs to the South in the Main Foyer Stairs to the north in the Main Foyer	N/A N/A	Cement Floor Concrete Block Wall	+	Non Suspect ACM Non Suspect ACM	200	SF SF	0	-			_	N/A N/A	N/A N/A	N/A N/A
	Stairs to the north in the Main Foyer	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs to the north in the Main Foyer	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs outside Room 117	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs outside Room 117	N/A N/A	Concrete Ceiling		Non Suspect ACM	200	SF SF	0	1				N/A	N/A N/A	N/A
1 1	Stairs outside Room 117 Stairs in the North West exit	N/A N/A	Cement Floor Cement Floor	+	Non Suspect ACM Non Suspect ACM	200	SF	0	+			_	N/A N/A	N/A N/A	N/A N/A
	Stairs in the North West exit	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Stairs in the North West exit	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Main Entrance Lobby	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	600	SF	0		Multi			1	No	1/D
1 1	Main Entrance Lobby Main Entrance Lobby	N/A N/A	Plaster Ceiling Ceramic Tile Walls		NAD Non Suspect ACM	600	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Main Entrance Lobby	T	Radiator Insulation	4130/01/01/VER/AR/1600	Assumed	4	FA	0					1	No	1/D
1 1	Classroom 102	M	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	600	SF	12	SF	Multi			1	No	6/C
1 1	Classroom 102	M	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	600	SF	0					1	No	1/D
	Classroom 102 Classroom 102	N/A N/A	Ceiling Tile 2' x 4' Brick Wall	+	Non Suspect ACM Non Suspect ACM	600	SF SF	0	+				N/A N/A	N/A N/A	N/A N/A
	Classroom 103	M	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	600	SF	Ö		Multi			1	No	1/D
	Classroom 103	М	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	600	SF	0					1	No	1/D
1 1	Classroom 103	N/A	Ceiling Tile 2' x 4'	+	Non Suspect ACM	600	SF SF	0	-				N/A	N/A N/A	N/A
1 1	Classroom 103 Classroom 108	N/A M	Brick Wall Floor Tile VAT 12" x 12"	4130/01/01/RR	Non Suspect ACM Assumed	600	SF	0		Grey			N/A 1	N/A No	N/A 1/D
1 1	Classroom 108	M	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	600	SF	0					1	No	1/D
1 1	Classroom 108	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 1	Classroom 108 Boy's Restroom outside of Classroom 101	N/A M	Brick Wall Floor Tile VAT 12" x 12"	4130/01/01/RR	Non Suspect ACM	300	SF SF	0	+	Grey		-	N/A 1	N/A No	N/A 1/D
	DO TO TROUDON OURSING OF CHARACTORIN TO I	IVI	FIGUL THE VALUE X 12"	4130/01/01/RR	Assumed	300	or.		-	L Siey	1			INU	1 1/0

	School District of Philadelphia  Mastery Charter School Shoemaker Middle School 5301 Media Street, Philadelphia, PA, 19131  ULCS# 4130			Three-Year Reinspe							Reinspection Date: 2/24/16 Building Inspector: Alex Roman Certificate Number: EHSBIR-150619-008 Management Planner: Monique Causley				
	Date Built: 1927										Certificate Number: ACC-0215-8-010				
E															
e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM		SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Boy's Restroom outside of Classroom 101	N/A	Plaster Walls	4130/01/01/VER/AR/2101	NAD	300	SF	0					N/A	N/A	N/A
1 1	Boy's Restroom outside of Classroom 101 Faculty Restroom outside of Classroom 101	M x	Sheetrock Ceiling	4130/01/01/VER/AR/2101	Assumed	300 x	SF x	0 x	×	x			1 X	No X	1/D x
1 1	Classroom 106	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	1000	SF	0		Purple			1	No	1/D
1 1	Classroom 106	N/A	Brick Wall		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
1 1	Classroom 106 Classroom 106	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD Non Suspect ACM	1000	SF SF	0	+				N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Restroom outside Classroom 106	M	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	300	SF	0		Grey			1	No	1/D
1 1	Girl's Restroom outside Classroom 106	N/A	Plaster Walls		NAD	300	SF	0					N/A	N/A	N/A
1 1	Girl's Restroom outside Classroom 106 Girl's Restroom outside Classroom 106	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	300 300	SF	0	-				1 N/A	No N/A	1/D N/A
	Storage behind elevator entry through Girl's Restroom by Classroom 106	x	X		X	x	x	x					x	X	×
	Office 109	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	400	SF	0		Green			1	No	1/D
1 1	Office 109 Office 109	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	300 400	SF SF	0	-				1 N/A	No N/A	1/D N/A
1 1	Office 109	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 1	Office 110	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	400	SF	0		Blue			1	No	1/D
	Office 110 Office 110	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	300 400	SF SF	0	1				1 N/A	No N/A	1/D N/A
1 1	Office 110	N/A N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 1	Classroom 111	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	800	SF	0		Multi			1	No	1/D
	Classroom 111 Classroom 111	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0	-				N/A	No N/A	1/D N/A
	Classroom 111	N/A	Brick Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 1	Classroom 112	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	800	SF	0		Yellow			1	No	1/D
1 1	Classroom 112 Classroom 112	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/01/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0	-				1 N/A	No N/A	1/D N/A
	Classroom 112	N/A	Brick Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 1	Attendance Office	М	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	300	SF	0					1	No	1/D
	Attendance Office Attendance Office	N/A M	Ceiling Tile 2' x 4'	4400/04/04/PD	Non Suspect ACM	300 300	SF	0	-	Multi			N/A 1	N/A No	N/A 1/D
	Copy Room	M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	4130/01/01/RR 4130/01/01/RR	Assumed Assumed	200	SF	0	<del>                                     </del>	Purple			1	No	1/D
1 1	Copy Room Copy Room	М	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	200	SF	0					1	No	1/D
1 1	Copy Room Room 114	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/01/RR	Non Suspect ACM Assumed	200 600	SF SF	0	-	Grey			N/A	N/A No	N/A 1/D
	Room 114	M	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	600	SF	0		Gley			1	No	1/D
1 1	Room 114	N/A	Plaster Walls		NAD	600	SF	0					N/A	N/A	N/A
	Room 114 Classroom 115	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/01/RR	Non Suspect ACM Assumed	600 800	SF SF	0	-	Blue			N/A 1	N/A No	N/A 1/D
	Classroom 115	N/A	Plaster Walls	4130/01/01/RR	NAD NAD	800	SF	0		Diue			N/A	N/A	N/A
1 1	Classroom 115	М	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	800	SF	0					1	No	1/D
1 1	Classroom 115 Room 116	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/01/RR	Non Suspect ACM Assumed	800 500	SF SF	0	-	Multi			N/A	N/A No	N/A 1/D
1 1	Room 116	M	Sheetrock Wall	4130/01/01/VER/AR/2100	Assumed	500	SF	0		ividiti			1	No	1/D
1 1	Room 116	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1 1	Classroom 118 Classroom 118	M N/A	Floor Tile VAT 12" x 12" Plaster Walls	4130/01/01/RR	Assumed NAD	800 800	SF SF	0		Yellow			1 N/A	No N/A	1/D N/A
1 1	Classroom 118	N/A	Brick Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 1	Classroom 118	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Foyer to the North East exit Foyer to the North East exit	M N/A	Floor Tile VAT 12" x 12" Plaster Walls	4130/01/01/RR	Assumed NAD	200	SF SF	0		Yellow			N/A	No N/A	1/D N/A
1 1	Foyer to the North East exit	N/A	Plaster Ceiling		NAD	200	SF	0					N/A	N/A	N/A
1 1	Foyer to the north west exit	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Foyer to the north west exit Foyer to the north west exit	N/A N/A	Brick Wall Plaster Ceiling		Non Suspect ACM NAD	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Foyer to the South East exit	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	200	SF	0		Blue			1	No	1/D
1 1	Foyer to the South East exit	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD Non Suspect ACM	200 200	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
1 1	Foyer to the South East exit Foyer to the South West exit	M M	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	200	SF	0		Orange			N/A 1	N/A No	1/D
1 1	Foyer to the South West exit	N/A	Plaster Walls		NAD	200	SF	0					N/A	N/A	N/A
1 1	Foyer to the South West exit	N/A	Plaster Ceiling	4400/04/04/00	NAD	200	SF	0	_	0			N/A	N/A	N/A
1 1	Former Classroom 110A Bordering the Elevator Former Classroom 110A Bordering the Elevator	M N/A	Floor Tile VAT 12" x 12" Plaster Walls	4130/01/01/RR	Assumed NAD	1000	SF SF	0		Green			1 N/A	No N/A	1/D N/A
1 1	Former Classroom 110A Bordering the Elevator	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
1 1	Former Classroom 110A Bordering the Elevator	T N/A	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed Non Support ACM	45 45	LF LF	0					1 N/A	No N/A	1/D N/A
1 1	Former Classroom 110A Bordering the Elevator Former Classroom 110A Bordering the Elevator	T T	Fiberglass Pipe Insulation Pipe Fitting Insulation	4130/01/01/12	Non Suspect ACM Confirmed	7	EA	0	+				1 1	N/A No	1/D
	Former Locker Room accessed via the Mechanical Room above the	·													
1 1	Cafeteria accessed by the North West Cafeteria Stairs  Former Locker Room accessed via the Mechanical Room above the Cafeteria accessed by the North West Cafeteria Stairs	N/A N/A	Cement Floor  Brick Wall		Non Suspect ACM  Non Suspect ACM	1000	SF SF	0					N/A N/A	N/A N/A	N/A N/A
T. T.	Former Locker Room accessed via the Mechanical Room above the														
1 1	Cafeteria accessed by the North West Cafeteria Stairs  Former Locker Room accessed via the Mechanical Room above the	N/A	Plaster Ceiling	+	NAD	1000	SF	0	-				N/A	N/A	N/A
1 1	Cafeteria accessed by the North West Cafeteria Stairs  Former Locker Room accessed via the Mechanical Room above the	т	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	35	LF	0				-	1	No	1/D
1 1	Cafeteria accessed by the North West Cafeteria Stairs	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	6	EA	1	EA				1	Yes	5/B
1 1	Former Classroom 111 Building Engineer's Office Former Classroom 111 Building Engineer's Office	N/A N/A	Wood Floor Plaster Walls	+	Non Suspect ACM NAD	1000	SF	0	+				N/A N/A	N/A N/A	N/A N/A
	,		I IGUGI YYANG		HAD	,	- 51				1				

	School District of Philadelphia  Mastery Charter School Shoemaker Middle School 5301 Media Street, Philadelphia, PA, 19131			A Three-Year Reinspe							Reinspection Date: 2/24/16 Building Inspector: Alex Roman Certificate Number: EHSBIR-150619-008				
	ULCS# 4130										Management Planner: Monique Causley				
	Date Built: 1927										Certificate Number: ACC-0215-8-010	_			
F	Date Built: 1927						ı		1		Certificate Number: ACC-0215-8-010			1	_
7   _															
e F m I															
e o							SF	Amount		Color		Attic Crawl	Damage	Newly	
e o n o t r		System			Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for		Space	Potential	Friable	Response
1 1	On Site Room Name Former Classroom 111 Building Engineer's Office	Affected N/A	Material Description Ceiling Tile 2' x 4'	HID#	Non Suspect ACM Non Suspect ACM	Material 1000	EA SF	Damage 0	EA	VAT	Comments/Description/Notes	Ranking	(DP) N/A	(NF) N/A	Action (RA) N/A
	Former Classroom 111 Building Engineer's Office	T	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	50	LF	0					1	No	1/D
1 1	Former Classroom 111 Building Engineer's Office	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	8	EA	0					1	No	1/D
1 1	Former Classroom 110 adjacent to Classroom 119 in the unrenovated are	а х	x		x	x	х	х	x	×			х	х	x
1 1	Restroom across from Former Classroom 111 Former Locker Room Showers accessed via the Mechanical Room above	×	x		x	×	х	х	X	×			х	x	x
1 1 1	the Cafeteria accessed by the North West Cafeteria Stairs	N/A	Cement Floor		Non Suspect ACM	100	SF	٥ ا					N/A	N/A	N/A
	Former Locker Room Showers accessed via the Mechanical Room above														
1 1	the Cafeteria accessed by the North West Cafeteria Stairs  Former Locker Room Showers accessed via the Mechanical Room above	N/A	Ceramic Tile Walls		Non Suspect ACM	100	SF	0	-				N/A	N/A	N/A
1 1 1	the Cafeteria accessed by the North West Cafeteria Stairs	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	٥ ا					N/A	N/A	N/A
1 1	Janitorial Closet outside of Former Classroom 111	N/A	Plaster Ceiling		NAD	50	SF	0					N/A	N/A	N/A
	Janitorial Closet outside of Former Classroom 111	N/A	Cement Floor		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
1 1	Janitorial Closet outside of Former Classroom 111  Mechanical Room above the Cafeteria accessed by the North	N/A	Plaster Walls		NAD	50	SF	0	_				N/A	N/A	N/A
1 1	West Cafeteria Stairs	N/A	Concrete Ceiling		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	Mechanical Room above the Cafeteria accessed by the North	N/A	Comment Street			600	SF	0					N/A	N/A	N/A
1 1	West Cafeteria Stairs  Mechanical Room above the Cafeteria accessed by the North	N/A	Cement Floor	+	Non Suspect ACM	600	SF	0	+		<u> </u>		N/A	N/A	N/A
1 1	West Cafeteria Stairs	N/A	Ceramic Tile Walls		Non Suspect ACM	600	SF	0			<u> </u>		N/A	N/A	N/A
	Mechanical Room above the Cafeteria accessed by the North														1
1 1	West Cafeteria Stairs  Former Locker Room accessed via the Mechanical Room above the	М	Vibration Damper Cloth	4130/01/01/13	Assumed	3	EA	0	+		1	_	1	No	1/D
1 1	Cafeteria accessed by the North West Cafeteria Stairs	N/A	Cement Floor		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Former Locker Room accessed via the Mechanical Room above the														
1 1	Cafeteria accessed by the North West Cafeteria Stairs	N/A	Ceramic Tile Walls		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 1 1	Former Locker Room accessed via the Mechanical Room above the Cafeteria accessed by the North West Cafeteria Stairs	N/A	Plaster Ceiling		NAD	100	SF	0					N/A	N/A	N/A
	Former Locker Room accessed via the Mechanical Room above the	1071	r labler defining		NAS		- 0.								
1 1	Cafeteria accessed by the North West Cafeteria Stairs	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	2	EA	0					1	No	1/D
1 1 1	Former Locker Room accessed via the Mechanical Room above the Cafeteria accessed by the North West Cafeteria Stairs	т	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	20	1F	١٠					1	No	1/D
1 1	Foyer to the Elevator at the North West of the building	N/A	Cement Floor	4130/01/01/09	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 1	Foyer to the Elevator at the North West of the building	N/A	Plaster Walls		NAD	100	SF	0					N/A	N/A	N/A
	Foyer to the Elevator at the North West of the building	N/A	Plaster Ceiling		NAD	100	SF	0					N/A	N/A	N/A
	Foyer to the Elevator at the North West of the building Foyer to the Elevator at the North West of the building	T T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/01/12 4130/01/01/09	Confirmed Confirmed	10	EA LF	0					1	No No	1/D 1/D
	Former Nurse's Office in the unrenovated area	N/A	Ceiling Tile 2' x 4'	4130/01/01/09	Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 1	Former Nurse's Office in the unrenovated area	М	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	200	SF	0		Green			1	No	1/D
1 1	Former Nurse's Office in the unrenovated area	T	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	10	LF	0					1	No	1/D
1 1	Former Nurse's Office in the unrenovated area Former Nurse's Office in the unrenovated area Restroom	N/A N/A	Plaster Walls Cement Floor		NAD Non Suspect ACM	200 50	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Former Nurse's Office in the unrenovated area Restroom	N/A	Plaster Walls		NAD	50	SF	0	_				N/A	N/A	N/A
1 1	Former Nurse's Office in the unrenovated area Restroom	N/A	Plaster Ceiling		NAD	50	SF	0					N/A	N/A	N/A
	Former Nurse's Office in the unrenovated area Restroom	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	2	EA	0					1	No	1/D
1 1	Former Office 112 behind the Stage in the unrenovated area Former Office 112 behind the Stage in the unrenovated area	N/A N/A	Wood Floor Plaster Walls		Non Suspect ACM NAD	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Former Office 112 behind the Stage in the unrenovated area	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0	1				N/A	N/A	N/A
1 1	Former Office 112 behind the Stage in the unrenovated area	Т	Pipe Fitting Insulation	4130/01/01/12	Confirmed	10	EA	0					1	No	1/D
1   1	Former Office 112 behind the Stage in the unrenovated area	T	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	20	LF	0					1	No	1/D
	Former Office 112 behind the Stage in the unrenovated area Restroom Former Office 112 behind the Stage in the unrenovated area Restroom	N/A N/A	Plaster Walls Cement Floor		NAD Non Suspect ACM	50 50	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Former Office 112 behind the Stage in the unrenovated area Restroom  Former Office 112 behind the Stage in the unrenovated area Restroom	N/A	Plaster Ceiling		NAD NAD	50	SF	0	1		1		N/A	N/A	N/A
1 1	Former Office 112 behind the Stage in the unrenovated area Restroom	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	4	EA	0					1	No	1/D
1 1	Former Office 112 behind the Stage in the unrenovated area Restroom	T	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	4	LF	0					1	No	1/D
1 1	Former Office 113 behind the Stage in the unrenovated area Former Office 113 behind the Stage in the unrenovated area	N/A N/A	Wood Floor Ceiling Tile 2' x 4'	+	Non Suspect ACM Non Suspect ACM	200 200	SF SF	0	+	-			N/A N/A	N/A N/A	N/A N/A
1 1	Former Office 113 behind the Stage in the unrenovated area  Former Office 113 behind the Stage in the unrenovated area	N/A N/A	Plaster Walls		NAD NAD	200	SF	0					N/A	N/A	N/A
1 1	Former Office 113 behind the Stage in the unrenovated area	Т	Pipe Fitting Insulation	4130/01/01/12	Confirmed	4	EA	0					1	No	1/D
1 1	Former Office 113 behind the Stage in the unrenovated area	T	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	10	LF	0					1	No	1/D
1 1	Former Office 113 behind the Stage in the unrenovated area Restroom	M	Floor Tile VAT 12" x 12"	4130/01/01/RR	Assumed	50 50	SF	0	+	Green	1	+	1 N/A	No N/A	1/D N/A
1 1	Former Office 113 behind the Stage in the unrenovated area Restroom Former Office 113 behind the Stage in the unrenovated area Restroom	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	50	SF SF	0	+		1		N/A N/A	N/A N/A	N/A N/A
1 1	Former Office 113 behind the Stage in the unrenovated area Restroom	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	4	EA	0					1	No	1/D
1 1	Former Office 113 behind the Stage in the unrenovated area Restroom	Т	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	10	LF	0					1	No	1/D
1 1	Room directly adjacent to Room 113 to the South	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Room directly adjacent to Room 113 to the South Room directly adjacent to Room 113 to the South	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'	+	NAD Non Suspect ACM	200	SF SF	0	+		1		N/A N/A	N/A N/A	N/A N/A
1 1	Room directly adjacent to Room 113 to the South	T T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	11	EA	0					1	No No	1/D
1 1	Room directly adjacent to Room 113 to the South	Т	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	50	LF	0					1	No	1/D
1 1	Mechanical Room above the Gym accessed by the west Gym Stairs	N/A	Cement Floor		Non Suspect ACM	600	SF	0	1				N/A	N/A	N/A
1 1	Mechanical Room above the Gym accessed by the west Gym Stairs  Mechanical Room above the Gym accessed by the west Gym Stairs	N/A N/A	Ceramic Tile Walls Concrete Ceiling	+	Non Suspect ACM Non Suspect ACM	600 600	SF SF	0	+		-		N/A N/A	N/A N/A	N/A N/A
1 1	Mechanical Room above the Gym accessed by the west Gym Stairs	M	Vibration Damper Cloth	4130/01/01/13	Assumed	2	EA	0					1	No	1/D
1 2	Mechanical Room Former Second Floor Auditorium Balcony	N/A	Plaster Ceiling		NAD	1200	SF	0					N/A	N/A	N/A
1 2	Mechanical Room Former Second Floor Auditorium Balcony	N/A	Wood Floor		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2	Mechanical Room Former Second Floor Auditorium Balcony Mechanical Room Former Second Floor Auditorium Balcony	N/A N/A	Plaster Walls Sheetrock Wall		NAD NAD	1200 1200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Mechanical Room Former Second Floor Auditorium Balcony  Mechanical Room Former Second Floor Auditorium Balcony	M M	Vibration Damper Cloth	4130/01/02/VER/AR/2601	Assumed	9	EA	0	_		1		1	No.	1/D
1 2	Classroom 201	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	800	SF	Ö		Orange			1	No	1/D

	School District of Philadelphia Mastery Charter School Shoemaker Middle School 5301 Media Street, Philadelphia, PA, 19131 ULCS# 4130			Three-Year Reinsp m by Room Locatio							Reinspection Date: 2/24/16 Building Inspector: Alex Roman Certificate Number: EHSBIR-150619-008 Management Planner: Monique Causley				
	Date Built: 1927										Certificate Number: ACC-0215-8-010				
E I e F m I e o n o t r		System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Classroom 201	N/A	Sheetrock Wall		NAD	800	SF	0					N/A	N/A	N/A
1 2	Classroom 201	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		Non Suspect ACM		SF SF	0	-	-			N/A N/A	N/A N/A	N/A N/A
1 2	Stairs outside Classroom 201 Stairs outside Classroom 201	N/A	Brick Wall		Non Suspect ACM Non Suspect ACM		SF	0	_				N/A	N/A	N/A
1 2	Stairs outside Classroom 201	N/A	Plaster Ceiling		NAD	200	SF	0					N/A	N/A	N/A
	Stairs leading to the Gym from the west	N/A N/A	Cement Floor Plaster Ceiling		Non Suspect ACM NAD	200	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 1	Stairs leading to the Gym from the west Stairs leading to the Gym from the west	N/A N/A	Brick Wall		Non Suspect ACM	200	SF	0	1				N/A	N/A	N/A
1 1	Stairs leading to the Gym from the west	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	4	EA	0					1	No	1/D
1 1	Stairs leading to the Gym from the west	T	Pipe Insulation 2-6 inch	4130/01/01/09	Confirmed	15	LF	0					1	No	1/D
	Stairs across from Room 210 Stairs across from Room 210	M N/A	Floor Tile VAT 12" x 12"  Plaster Ceiling	4130/01/02/SS	Assumed NAD	200 200	SF SF	0	-	Multi			N/A	No N/A	1/D N/A
1 2	Stairs across from Room 210	N/A	Brick Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Stairs across from Classroom 215	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	200	SF	0		White			1	No	1/D
1 2	Stairs across from Classroom 215	N/A N/A	Plaster Ceiling Concrete Block Wall		NAD Non Suspect ACM	200 200	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 2	Stairs across from Classroom 215 Stairs at the North Westernmost corner of the building	N/A	Cement Floor		Non Suspect ACM	200	SF	0	1				N/A	N/A	N/A
1 2	Stairs at the North Westernmost corner of the building	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Stairs at the North Westernmost corner of the building	N/A N/A	Brick Wall		Non Suspect ACM	200	SF SF	0	_				N/A N/A	N/A N/A	N/A
1 2	Stairs on the west side of the building Stairs on the west side of the building	N/A N/A	Cement Floor Concrete Ceiling	<del>                                     </del>	Non Suspect ACM Non Suspect ACM	200 200	SF	0	1	<del>                                     </del>		+	N/A N/A	N/A N/A	N/A N/A
1 2	Stairs on the west side of the building	N/A	Brick Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Boy's Restroom outside Classroom 201	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	300	SF	0		Grey			1	No	1/D
1 2	Boy's Restroom outside Classroom 201 Boy's Restroom outside Classroom 201	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD Non Suspect ACM	300 300	SF SF	0	-	-			N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom outside Classroom 201	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	_				N/A	N/A	N/A
1 2	Faculty Restroom outside Classroom 201	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	300	SF	0		Grey			1	No	1/D
	Faculty Restroom outside Classroom 201	N/A	Sheetrock Wall		NAD	300	SF SF	0					N/A	N/A	N/A
1 2	Faculty Restroom outside Classroom 201 Classroom 206	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/02/SS	Non Suspect ACM Assumed	300 1200	SF	0	-	Multi			N/A 1	N/A No	N/A 1/D
1 2	Classroom 206	N/A	Sheetrock Wall	4130101102133	NAD	1200	SF	0		IVIGIU			N/A	N/A	N/A
1 2	Classroom 206	N/A	Plaster Walls		NAD	1200	SF	0					N/A	N/A	N/A
1 2	Classroom 206 Girl's Restroom outside Classroom 206	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/02/SS	Non Suspect ACM Assumed	1200 300	SF SF	0	-	Tan			N/A 1	N/A No	N/A 1/D
	Girl's Restroom outside Classroom 206	N/A	Sheetrock Wall	4130/01/02/55	NAD NAD	300	SF	0	<del>                                     </del>	Tall			N/A	N/A	N/A
	Girl's Restroom outside Classroom 206	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Girl's Restroom outside Classroom 206 large Storage Closet behind Elevator Girl's Restroom outside Classroom 206 large Storage Closet behind	м	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	500	SF	0		tan			1	No	1/D
1 2	Elevator	N/A	Plaster Walls		NAD	500	SF	0					N/A	N/A	N/A
1 2	Girl's Restroom outside Classroom 206 large Storage Closet behind Elevator Girl's Restroom outside Classroom 206 large Storage Closet behind	N/A	Plaster Ceiling		NAD	500	SF	0					N/A	N/A	N/A
1 2	Elevator	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
1 2	Girl's Restroom outside Classroom 206 small Storage Closet	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed NAD	100 100	SF	0		Tan			1	No N/A	1/D
1 2	Girl's Restroom outside Classroom 206 small Storage Closet Girl's Restroom outside Classroom 206 small Storage Closet	N/A N/A	Sheetrock Wall Sheetrock Ceiling		NAD NAD	100	SF SF	0	1				N/A N/A	N/A	N/A N/A
1 2	Classroom 202	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	800	SF	0		Green			1	No	1/D
1 2	Classroom 202	N/A N/A	Plaster Walls		NAD Nan Swanna ACM	800	SF SF	0	-				N/A N/A	N/A N/A	N/A
1 2	Classroom 202 Classroom 202	N/A N/A	Ceiling Tile 2' x 4' Sheetrock Wall		Non Suspect ACM NAD	800 800	SF	0					N/A	N/A	N/A N/A
1 2	Classroom 203	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	800	SF	0		Multi			1	No	1/D
1 2	Classroom 203	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0	_				N/A	N/A	N/A
1 2	Classroom 203 Classroom 203	N/A N/A	Sheetrock Wall Plaster Walls	+	NAD NAD	800 800	SF SF	0	1	<del>                                     </del>		+	N/A N/A	N/A N/A	N/A N/A
1 2	Room 208	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	500	SF	0		Blue			1	No	1/D
	Room 208	N/A	Sheetrock Wall		NAD Nag Support A CM	500	SF	0	_				N/A	N/A	N/A
	Room 208 Classroom 209	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/02/SS	Non Suspect ACM Assumed	500 800	SF SF	0	+	Grey			N/A 1	N/A No	N/A 1/D
1 2	Classroom 209	N/A	Ceiling Tile 2' x 4'	4130101102133	Non Suspect ACM		SF	0		City			N/A	N/A	N/A
1 2	Classroom 209	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
	Classroom 209 Room 210	N/A M	Sheetrock Wall Floor Tile VAT 12" x 12"	4130/01/02/SS	NAD Assumed	800 500	SF SF	0	-	Yellow		+	N/A	N/A No	N/A 1/D
	Room 210 Room 210	N/A	Ceiling Tile 2' x 4'	#130/01/02/55	Assumed Non Suspect ACM	500	SF	0	_	reliow			N/A	N/A	N/A
1 2	Room 210	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
1 2	Room 210	N/A M	Plaster Walls	4400/04/00/00	NAD	500	SF	0	_	Donale			N/A 1	N/A	N/A
	Room 211 Room 211	N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	4130/01/02/SS	Assumed Non Suspect ACM	500 500	SF SF	0	<del>                                     </del>	Purple		1	N/A	No N/A	1/D N/A
1 2	Room 211	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
	Room 211	N/A	Plaster Walls	4130/01/02/SS	NAD	500	SF	0	$\perp$	Multi			N/A	N/A	N/A
1 2	Classroom 212 Classroom 212	M N/A	Floor Tile VAT 12" x 12"  Sheetrock Wall	4130/01/02/SS	Assumed NAD	800 800	SF SF	0	+-	Multi		+	N/A	No N/A	1/D N/A
1 2	Classroom 212	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
1 2	Classroom 212	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Classroom 213 Classroom 213	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/02/SS	Assumed NAD	800 800	SF SF	0	-	Multi		1	1 N/A	No N/A	1/D N/A
1 2	Classroom 213	N/A N/A	Plaster Walls		NAD NAD	800	SF	0					N/A	N/A	N/A N/A
1 2	Classroom 213	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 2	Classroom 213	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	_				N/A	N/A	N/A

	School District of Philadelphia		AHER	A Three-Year Reinspe	ction 2015-2016						Reinspection Date: 2/24/16				
	Mastery Charter School Shoemaker Middle School			om by Room Location							Building Inspector: Alex Roman				
	5301 Media Street, Philadelphia, PA, 19131		, and a second	om by Room Location	r Log Report						Certificate Number: EHSBIR-150619-008				
	ULCS# 4130														
											Management Planner: Monique Causley	_			
E	Date Built: 1927								1		Certificate Number: ACC-0215-8-010				$\overline{}$
1															
e F m I															
e 0							SF	Amount		Color		Attic Crawl	Damage	Newly	
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	LF EA	of Domogo	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA)
	Classroom 215	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	800	SF	Damage 0	EA	Multi	Comments/Description/Notes	Kalikilig	1	No.	1/D
1 2	Classroom 215	N/A	Sheetrock Wall		NAD	800	SF	0					N/A	N/A	N/A
1 2	Classroom 215	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD Nan Swanna AGM	800 800	SF SF	0	-	-			N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 215 Room 216	M M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Non Suspect ACM Assumed	400	SF	0		Orange			1 1	No.	1/D
1 2	Room 216	N/A	Sheetrock Wall		NAD	400	SF	0					N/A	N/A	N/A
1 2	Room 216 Classroom 217	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/02/SS	Non Suspect ACM	400 800	SF SF	0		Purple			N/A 1	N/A No	N/A 1/D
1 2	Classroom 217	N/A	Sheetrock Wall	4130/01/02/33	Assumed NAD	800	SF	0	_	ruipie			N/A	N/A	N/A
1 2	Classroom 217	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 2	Room 218 Foyer Room 218 Foyer	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD Non Suspect ACM	300	SF SF	0	-	-			N/A N/A	N/A N/A	N/A N/A
	Room 218 Foyer	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	300	SF	0	1	Multi			1	No	1/D
1 2	Room 218 North East office	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	Room 218 North East office Room 218 North East office	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/02/SS	Non Suspect ACM Assumed	300 300	SF SF	0	+	Multi			N/A	N/A No	N/A 1/D
	Room 218 North East onlice Room 218 North East center office	N/A	Sheetrock Wall	#130/01/02/33	NAD NAD	300	SF	0	1	IVIUIU			N/A	N/A	N/A
1 2	Room 218 North East center office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Room 218 North East center office Room 218 North West center office	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/02/SS	Assumed NAD	300 300	SF SF	0	+	Multi			1 N/A	No N/A	1/D N/A
	Room 218 North West center office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Room 218 North West center office	М	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	300	SF	0		Multi			1	No	1/D
	Room 218 North West office Room 218 North West office	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD Non Suspect ACM	300 300	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 2	Room 218 North West office	M	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	300	SF	0		Multi			1	No	1/D
1 2	Room 218 South West office	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	Room 218 South West office	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4400/04/00/00	Non Suspect ACM	300 300	SF SF	0	-	Multi			N/A 1	N/A No	N/A 1/D
1 2	Room 218 South West office Room 218 South East office	N/A	Sheetrock Wall	4130/01/02/SS	Assumed NAD	300	SF	0	_	ividiti			N/A	N/A	N/A
1 2	Room 218 South East office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Room 218 South East office Former Classroom 214 shares a wall with the Elevator	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 9" x 9"	4130/01/02/SS 4130/01/02/20	Assumed Confirmed	300 800	SF SF	0	-	Multi Green			1	No No	1/D 1/D
	Former Classroom 214 shares a wall with the Elevator	N/A	Plaster Walls	4130/01/02/20	NAD	800	SF	0		Green			N/A	N/A	N/A
1 2	Former Classroom 214 shares a wall with the Elevator	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Former Classroom 214 shares a wall with the Elevator Former Classroom 214 shares a wall with the Elevator	M N/A	Vibration Damper Cloth Fiberglass Pipe Insulation	4130/01/02/VER/AR/2601	Assumed Non Suspect ACM	5	EA LF	0	-	-			N/A	No N/A	1/D N/A
1 2	Former Classroom 214 shares a wall with the Elevator Closet	M M	Floor Tile VAT 9" x 9"	4130/01/02/20	Confirmed	200	SF	0	_	Green			1	No	1/D
1 2	Former Classroom 214 shares a wall with the Elevator Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Former Classroom 214 shares a wall with the Elevator Closet Former Classroom 214 shares a wall with the Elevator Closet	N/A T	Plaster Walls Pipe Insulation 2-6 inch	4130/01/02/16	NAD Confirmed	200 24	SF	0	-				N/A 1	N/A No	N/A 1/D
	Former Classroom 214 shares a wall with the Elevator Closet	Ť	Pipe Fitting Insulation	4130/01/02/18	Confirmed	4	EA	0					1	No	1/D
1 2	Former Classroom 214A second Classroom on the South to the west of	м				1500	SF	0		Green				No	1/D
1 2	the north Elevator Former Classroom 214A second Classroom on the South to the west of	M	Floor Tile VAT 9" x 9"	4130/01/02/20	Confirmed	1500	SF	- 0	-	Green			1	NO	1/0
1 2	the north Elevator	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
1 2	Former Classroom 214A second Classroom on the South to the west of the north Elevator	N/A	Plaster Walls		NAD	1500	SF	0					N/A	N/A	N/A
	Former Classroom 214A second Classroom on the South to the west of	1													
1 2	the north Elevator Former Classroom 214A second Classroom on the South to the west of	Т	Pipe Insulation 2-6 inch	4130/01/02/16	Confirmed	20	LF	0					1	No	1/D
1 2	the north Elevator	т	Pipe Fitting Insulation	4130/01/02/18	Confirmed	1	EA	0					1	No	1/D
1 2	Former Classroom 213 first Classroom on the north to the west of the north Elevator	N/A	Wood Floor		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
-	Former Classroom 213 first Classroom on the north to the west of the														
1 2	north Elevator Former Classroom 213 first Classroom on the north to the west of the	N/A	Plaster Walls		NAD	800	SF	0	-	-			N/A	N/A	N/A
1 2	north Elevator	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0	$\perp$				N/A	N/A	N/A
1 2	Former Classroom 213 first Classroom on the north to the west of the north Elevator	м		4400/04/000//ED/AD/2222		1	EA	0					1	No	1/D
	Former Classroom 213 first Classroom on the north to the west of the	M	Vibration Damper Cloth	4130/01/02/VER/AR/2601	Assumed	+ '-			+-				<u> </u>		
	north Elevator	T	Pipe Insulation 2-6 inch	4130/01/02/16	Confirmed	40	LF	0	_				1	No	1/D
1 2	Former Classroom 215 North Westernmost Classroom Former Classroom 215 North Westernmost Classroom	N/A N/A	Wood Floor Plaster Walls		Non Suspect ACM NAD	800 800	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 2	Former Classroom 215 North Westernmost Classroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 2	Former Classroom 215 North Westernmost Classroom	Т	Pipe Insulation 2-6 inch	4130/01/02/16	Confirmed	30	LF	0					1	No	1/D
	Restroom in the North Westernmost corner of the building  Room to on the western most wall behind the elevator	X X	x		X Y	X X	×	X X	×	X X			X X	X X	X X
1 2	Foyer to the Elevator on the west wall	N/A	Cement Floor		Non Suspect ACM	200	SF	0	<b></b>				N/A	N/A	N/A
1   2	Foyer to the Elevator on the west wall	N/A	Plaster Walls		NAD	200	SF	0					N/A	N/A	N/A
1 2	Foyer to the Elevator on the west wall Room 217A	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		Non Suspect ACM Non Suspect ACM	200	SF SF	0	+	1			N/A N/A	N/A N/A	N/A N/A
1 2	Room 217A	N/A	Plaster Walls		NAD NAD	200	SF	0					N/A	N/A	N/A
1 2	Room 217A	N/A	Plaster Ceiling	4130/01/02/16	NAD	200	SF	0					N/A	N/A	N/A
1 2	Room 217A Room 217	T M	Pipe Insulation 2-6 inch Floor Tile VAT 9" x 9"	4130/01/02/16 4130/01/02/20	Confirmed Confirmed	200	LF SF	200	SF	Tan			1	No No	1/D 6/C
1 2	Room 217	N/A	Plaster Walls	4.00001102120	NAD	200	SF	200	SF				N/A	N/A	N/A
1 2	Room 217	N/A	Plaster Ceiling		NAD	200	SF	200	SF				N/A	N/A	N/A
	Room 217 Room 217 Restroom	T N/A	Pipe Insulation 2-6 inch Cement Floor	4130/01/02/16	Confirmed Non Suspect ACM	10 50	LF SF	0	+	1			N/A	No N/A	1/D N/A
1   2															

	Cabaal District of Dhiladalahia														
	School District of Philadelphia			A Three-Year Reinspe							Reinspection Date: 2/24/16				
M	lastery Charter School Shoemaker Middle School		Ko	om by Room Location	Log Report						Building Inspector: Alex Roman				
	5301 Media Street, Philadelphia, PA, 19131										Certificate Number: EHSBIR-150619-008				
	ULCS# 4130										Management Planner: Monique Causley				
E	Date Built: 1927									1	Certificate Number: ACC-0215-8-010			l	
$ \bar{i} $															
e F m I															
e o		1. 1					SF	Amount		Color		Attic Crawl	Damage	Newly	
n o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	LF EA	of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA)
1 2 Room 217	Restroom	N/A	Plaster Ceiling		NAD	50	SF	0		12.	Commenta Bessinguan Notes	rtummy	N/A	N/A	N/A
1 2 Room 217 1 2 Room 217		T	Pipe Insulation 2-6 inch	4130/01/02/16 4130/01/02/18	Confirmed Confirmed	10	LF FA	0					1	No No	1/D 1/D
	ne South of room 217	N/A	Pipe Fitting Insulation Cement Floor	4130/01/02/18	Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 2 Room to th	ne South of room 217	N/A	Plaster Walls		NAD	150	SF	0					N/A	N/A	N/A
	ne South of room 217 ne South of room 217	N/A T	Ceiling Tile 2' x 4' Pipe Insulation 2-6 inch	4130/01/02/16	Non Suspect ACM Confirmed	150	SF	0	-				N/A 1	N/A No	N/A 1/D
	et to the South of Room 217A	N/A	Cement Floor	4130/01/02/10	Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	et to the South of Room 217A	N/A	Plaster Walls		NAD	200	SF	200	SF				N/A	N/A	N/A
	et to the South of Room 217A et to the South of Room 217A	N/A T	Plaster Ceiling Pipe Insulation 2-6 inch	4130/01/02/16	NAD Confirmed	200 10	SF LF	0					N/A 1	N/A No	N/A 1/D
	om Classroom 201 to Classroom 209	М	Floor Tile VAT 12" x 12"	4130/01/02/SS	Assumed	700	SF	Ö		Multi			1	No	1/D
1 2 Hallway fro	om Classroom 201 to Classroom 209	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	$\perp$				N/A	N/A	N/A
	om Classroom 201 to Classroom 209 om Classroom 217 to Classroom 209	N/A M	Sheetrock Wall Floor Tile VAT 12" x 12"	4130/01/02/SS	NAD Assumed	700 1500	SF SF	0	1	Multi			N/A 1	N/A No	N/A 1/D
1 2 Hallway fro	om Classroom 217 to Classroom 209	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
1 2 Hallway fro	om Classroom 217 to Classroom 209	N/A N/A	Sheetrock Wall		NAD	1500	SF SF	0	_				N/A	N/A N/A	N/A
1 2 Hallway fro	om Classroom 217 to Classroom 209 om the north Elevator to the west wall	N/A N/A	Ceramic Tile Walls Cement Floor	+	Non Suspect ACM Non Suspect ACM	700 800	SF	0	<del>                                     </del>				N/A N/A	N/A N/A	N/A N/A
1 2 Hallway fro	om the north Elevator to the west wall	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	om the north Elevator to the west wall om the north Elevator to the west wall	N/A N/A	Plaster Walls Ceramic Tile Walls		NAD Non Suspect ACM	800 700	SF SF	0	-	-			N/A N/A	N/A N/A	N/A N/A
	ong the west wall from the North West corner to the back of			+	Non Suspect ACM	700									
1 2 Classroom		N/A	Cement Floor		Non Suspect ACM	1500	SF	0	_				N/A	N/A	N/A
1 2 Classroom		N/A	Plaster Walls		NAD	1500	SF	0					N/A	N/A	N/A
1 2 Classroom		N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
1 2 Classroom		т	Pipe Insulation 2-6 inch	4130/01/02/16	Confirmed	100	LF	0					1	No	1/D
1 2 Classroom	ong the west wall from the North West corner to the back of 201	<sub>T</sub>	Pipe Fitting Insulation	4130/01/02/18	Confirmed	34	EA	6	FA		Noticed above CT after tiles were removed. During this inspection		1	Yes	5/B
1 3 Classroom	i 301	М	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2001	Assumed	800	SF	0		Blue			1	No	1/D
1 3 Classroom 1 3 Classroom	301	N/A M	Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Non Suspect ACM	800 800	SF SF	0	-				N/A	N/A No	N/A 1/D
1 3 Classroom	1302	M	Sheetrock Wall Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2100 4130/01/03/VER/AR/2003	Assumed Assumed	800	SF	0		Multi			1	No	1/D
1 3 Classroom	1302	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A 1	N/A	N/A
1 3 Classroom 1 3 Classroom	1302	M N/A	Sheetrock Wall Plaster Walls	4130/01/03/VER/AR/2100	Assumed NAD	800 400	SF SF	0					N/A	No N/A	1/D N/A
1 3 Classroom	1 303	М	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2001	Assumed	800	SF	0		Blue			1	No	1/D
1 3 Classroom 1 3 Classroom	1302	N/A M	Ceiling Tile 2' x 4' Sheetrock Wall	4130/01/03/VER/AR/2100	Non Suspect ACM Assumed	800 800	SF SF	0	-				N/A 1	N/A No	N/A 1/D
1 3 Classroom	1302	N/A	Plaster Walls	4130/01/03/VER/AR/2100	NAD	400	SF	0					N/A	N/A	N/A
1 3 Classroom	1302	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0		_			N/A	N/A	N/A
1 3 Nurse's Of 1 3 Nurse's Of		M N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2007	Assumed Non Suspect ACM	500 500	SF SF	0	_	Orange			N/A	No N/A	1/D N/A
1 3 Nurse's Of		М	Sheetrock Wall	4130/01/03/VER/AR/2100	Assumed	500	SF	0					1	No	1/D
1 3 Nurse's Of	ffice Room 308 ffice Room 308 Restroom	N/A	Plaster Walls	4400/04/000/ED/AD/0000	NAD	400 100	SF	0	-	Grey			N/A	N/A No	N/A 1/D
	ffice Room 308 Restroom	M M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/03/VER/AR/2003 4130/01/03/VER/AR/2100	Assumed Assumed	100	SF SF	0		Gley			1	No	1/D
	ffice Room 308 Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 3 Classroom 1 3 Classroom	1 309	M N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2003	Assumed Non Suspect ACM	800 800	SF SF	0	1	Multi			1 N/A	No N/A	1/D N/A
1 3 Classroom	1309	М	Sheetrock Wall	4130/01/03/VER/AR/2100	Assumed	800	SF	0					1	No	1/D
1 3 Classroom 1 3 Room 310	1 309	N/A M	Plaster Walls Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2010	NAD Assumed	800 400	SF SF	0	-	Purple			N/A 1	N/A No	N/A 1/D
1 3 Room 310		M	Sheetrock Wall	4130/01/03/VER/AR/2010 4130/01/03/VER/AR/2100	Assumed Assumed	400	SF	0		ruipie			1	No No	1/D
1 3 Room 310		N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	400	SF	0		.,			N/A	N/A	N/A
1 3 Room 311 1 3 Room 311		M M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/03/VER/AR/2003 4130/01/03/VER/AR/2100	Assumed Assumed	400 400	SF SF	0	+	Multi			1	No No	1/D 1/D
1 3 Room 311		N/A	Ceiling Tile 2' x 4'	4130/01/03/VETOARGE100	Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 3 Classroom	1312	M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2011	Assumed	800	SF	4	SF	Yellow			1	No	6/C
1 3 Classroom 1 3 Classroom	1312	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0					N/A	No N/A	1/D N/A
1 3 Classroom	1313	М	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Assumed	800	SF	0		Multi			1	No	1/D
1 3 Classroom 1 3 Classroom	1313	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0	-				1 N/A	No N/A	1/D N/A
1 3 Classroom	1314	М	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2009	Assumed	800	SF	0		Green			1	No	1/D
1 3 Classroom 1 3 Classroom		M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0	_				1 N/A	No N/A	1/D N/A
1 3 Classroom		N/A N/A	Plaster Walls	+	NON SUSPECT ACM NAD	400	SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 3 Classroom	1315	М	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Assumed	800	SF	0		Multi			1	No	1/D
1 3 Classroom 1 3 Classroom	1315	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0	+	-			1 N/A	No N/A	1/D N/A
1 3 Classroom	1315	N/A N/A	Plaster Walls		NAD NAD	400	SF	0					N/A N/A	N/A	N/A
1 3 Classroom	316	М	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Assumed	800	SF	0		Multi			1	No	1/D
1 3 Classroom 1 3 Classroom	1.316	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0	1				1 N/A	No N/A	1/D N/A
1 3 Classroom	1316	N/A	Plaster Walls		NAD NAD	400	SF	0					N/A	N/A	N/A

	School District of Philadelphia  Mastery Charter School Shoemaker Middle School 5301 Media Street, Philadelphia, PA, 19131  ULCS# 4130			A Three-Year Reinspe							Reinspection Date: 2/24/16 Building Inspector: Alex Roman Certificate Number: EHSBIR-150619-008 Management Planner: Monique Causley				
	Date Built: 1927										Certificate Number: ACC-0215-8-010				
E I e F m I e o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD	Amount of Material	SF LF EA	Amount of	SF LF EA	Color required for VAT		Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response
1 3		M	Material Description Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Non Suspect ACM Assumed	800	SF	Damage 0	EA	Multi	Comments/Description/Notes	Kalikiliy	1	No	Action (RA) 1/D
1 3	Classroom 317	M	Sheetrock Wall	4130/01/03/VER/AR/2100	Assumed	800	SF	0					1	No	1/D
1 3	Classroom 317	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 3	Classroom 317 Classroom 318	N/A M	Plaster Walls Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	NAD Assumed	400 800	SF SF	0		Multi			N/A	N/A No	N/A 1/D
1 3	Classroom 318	M	Sheetrock Wall	4130/01/03/VER/AR/2100	Assumed	800	SF	0		IVIGIU			1	No	1/D
1 3	Classroom 318	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 3	Classroom 318	N/A N/A	Plaster Walls Wood Floor		NAD Nas System A CM	400	SF	0					N/A N/A	N/A N/A	N/A
	Former Classroom 317 Empty Room to the west of Classroom 318 Former Classroom 317 Empty Room to the west of Classroom 318	M/A	Vibration Damper Cloth	4130/01/03/25	Non Suspect ACM Assumed	800	EA	0	_				1 1	N/A No	N/A 1/D
1 3	Former Classroom 317 Empty Room to the west of Classroom 318	N/A	Ceiling Tile 2' x 4'	4130/01/03/23	Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 3	Former Classroom 317 Empty Room to the west of Classroom 318	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
1 3	Former Classroom 317 Empty Room to the west of Classroom 318	Т	Pipe Fitting Insulation	4130/01/03/26	Confirmed	Unknown	EA	2	EA		Identified above CT		111	Yes	5/B
1 3	Former Classroom 318A Empty Room to the west of the Elevator across from Classroom 318	м	Floor Tile VAT 9" x 9"	4130/01/03/27	Confirmed	800	SF	0		Green			1	No	1/D
	Former Classroom 318A Empty Room to the west of the Elevator across							_							
1 3	from Classroom 318 Former Classroom 318A Empty Room to the west of the Elevator across	М	Vibration Damper Cloth	4130/01/03/25	Assumed	3	EA	0					1	No	1/D
1 3	from Classroom 318	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0	$\perp$				N/A	N/A	N/A
1 3	Former Classroom 318A Empty Room to the west of the Elevator across	N/A			NI	800	SF	0					N/A	N/A	N
1   3	from Classroom 318 Former Classroom 318A Empty Room to the west of the Elevator across	N/A	Plaster Walls	+	NAD								N/A		N/A
1 3	from Classroom 318	Т	Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	40	LF	0					11	No	1/D
1 3	Former Classroom 318A Empty Room to the west of the Elevator across from Classroom 318	т	Dies Ellis - Involution	4130/01/03/26	Confirmed	6	EA	0						No	1/D
1 3	Former Classroom 318A Empty Room to the west of the Elevator across	- ' -	Pipe Fitting Insulation	4130/01/03/26	Confirmed	+ •	EA	U	_					INO	1/0
1 3	from Classroom 318	N/A	Brick Wall		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Former Classroom 318 second room to the west of the Elevator	N/A	Wood Floor		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 3	Former Classroom 318 second room to the west of the Elevator Former Classroom 318 second room to the west of the Elevator	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD Non Suspect ACM	800 800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Former Classroom 318 second room to the west of the Elevator	T	Pipe Fitting Insulation	4130/01/03/26	Confirmed	9	EA	0					1	No	1/D
1 3	Former Classroom 318 second room to the west of the Elevator	Т	Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	35	LF	0					1	No	1/D
	Former Girl's Restroom third room to the west of the Elevator	N/A	Cement Floor		Non Suspect ACM	300	SF	0	_				N/A	N/A	N/A
	Former Girl's Restroom third room to the west of the Elevator  Former Girl's Restroom third room to the west of the Elevator	N/A N/A	Plaster Walls Concrete Ceiling		NAD Non Suspect ACM	300 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Former Girl's Restroom third room to the west of the Elevator	T	Pipe Fitting Insulation	4130/01/03/26	Confirmed	2	EA	0					1	No	1/D
1 3	Former Girl's Restroom third room to the west of the Elevator	Т	Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	15	LF	0					1	No	1/D
1, 1,	Former Women's Lounge second room to the west of Classroom 318	<sub>M</sub>	Floor Tile VAT 9" x 9"	4130/01/03/27	Confirmed		SF			Green	If the Floor Tile in this room has been removed what is present??		1	No	1/D
1 3	Former Women's Lounge second room to the west of Classroom 318	N/A	Plaster Walls	4130/01/03/27	NAD	300	SF	300	SF	Green	what is present?		N/A	N/A	N/A
1 3	Former Women's Lounge second room to the west of Classroom 318	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Former Women's Lounge second room to the west of Classroom 318	T	Pipe Fitting Insulation	4130/01/03/26 4130/01/03/21	Confirmed	5 10	EA LF	0						No	1/D 1/D
1 3	Former Women's Lounge second room to the west of Classroom 318 Former Women's Restroom second room to the west of Classroom 318		Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	10	LF	- 0	_				11	No	1/0
1 3	Restroom	N/A	Cement Floor		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 3	Former Women's Restroom second room to the west of Classroom 318 Restroom	N/A	District Wells		NAD	100	SF	100	SF				N/A	N/A	N/A
113	Former Women's Restroom second room to the west of Classroom 318	N/A	Plaster Walls		NAD		SF		SF.						IWA
1 3	Restroom	N/A	Plaster Ceiling		NAD	100	SF	0	_				N/A	N/A	N/A
1 3	Former Women's Restroom second room to the west of Classroom 318 Restroom	,	Pipe Fitting Insulation	4130/01/03/26	Confirmed	2	EA	0					1	No	1/D
	Former Classroom 319 Room in the North Westernmost corner of the			4100001100120											
1 3	building Former Classroom 319 Room in the North Westernmost corner of the	N/A	Wood Floor		Non Suspect ACM	800	SF	0	-				N/A	N/A	N/A
1 3	building	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
1 3	Former Classroom 319 Room in the North Westernmost corner of the						SF	0					N/A	N/A	
- 1	building Former Classroom 319 Room in the North Westernmost corner of the	N/A	Ceiling Tile 2' x 4'	<del> </del>	Non Suspect ACM	800	SF	U					N/A	N/A	N/A
1 3	building	т	Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	10	LF	0					1	No	1/D
1 3	Book Closet northern most room in the west Hallway	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Book Closet northern most room in the west Hallway  Book Closet northern most room in the west Hallway	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	300	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Book Closet northern most room in the west Hallway	T T	Piaster Ceiling Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	300 20	LF	0					1 1	No No	1/D
1 3	Book Closet northern most room in the west Hallway	T	Pipe Fitting Insulation	4130/01/03/26	Confirmed	8	EA	0					1	No	1/D
1 3	West Elevator Foyer	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	West Elevator Foyer West Elevator Foyer	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'	+	NAD Non Suspect ACM	200 200	SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 3	Room 321	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Room 321	N/A	Plaster Walls		NAD	200	SF	0					N/A	N/A	N/A
	Room 321 Room 321	N/A T	Ceiling Tile 2' x 4' Pipe Fitting Insulation	4130/01/03/26	Non Suspect ACM Confirmed	200 10	SF EA	0	_	-			N/A 1	N/A No	N/A 1/D
1 3	Room 321	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/03/26	Confirmed	6	LF	0					1	No	1/D
1 3	Room 322	N/A	Wood Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Room 322	N/A	Plaster Walls		NAD	200	SF	0	_				N/A	N/A	N/A
	Room 322 Room 324	N/A N/A	Ceiling Tile 2' x 4' Wood Floor		Non Suspect ACM Non Suspect ACM	200	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 3	Room 324	N/A N/A	Plaster Walls		NAD NAD	200	SF	0					N/A	N/A	N/A N/A
1 3	Room 324	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Room 324	T	Pipe Insulation 2-6 inch	4130/01/03/21 4130/01/03/26	Confirmed	50	LF	0					1	No No	1/D
1 3	Room 324 Fan Room 4	N/A	Pipe Fitting Insulation Cement Floor	4130/01/03/26	Confirmed Non Suspect ACM	300	EA SF	0	_				N/A	No N/A	1/D N/A
.,,				1				-		1	1				

	School District of Philadelphia		AUEDA	Thurs Voss Daines	tion 2015 2016						D				
	Mastery Charter School Shoemaker Middle School			Three-Year Reinsporn by Room Location							Reinspection Date: 2/24/16 Building Inspector: Alex Roman	-			
	5301 Media Street, Philadelphia, PA, 19131	'	KO	oni by Room Locati	on Log Report			1			Certificate Number: EHSBIR-150619-008	-			
	ULCS# 4130										Management Planner: Monique Causley	-			
											Certificate Number: ACC-0215-8-010	-			
E	Date Built: 1927								Т		Certificate Number: ACC-0215-8-010				Т
l e F															
m I															
e o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SFIF	Color required for		Attic Crawl Space	Damage Potential	Newly	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage		VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Fan Room 4	N/A	Plaster Walls		NAD	300	SF	0					N/A	N/A	N/A
1 3	Fan Room 4 Fan Room 4	N/A T	Plaster Ceiling Pipe Fitting Insulation	4130/01/03/26	NAD Confirmed	300 14	SF EA	0					N/A 1	N/A No	N/A 1/D
1 3	Fan Room 4	Т	Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	50	LF	0					1	No	1/D
	Fan Room 4 Room to the South of Fan Room 4	M N/A	Vibration Damper Cloth Cement Floor	4130/01/03/25	Assumed Non Suspect ACM	200	EA SF	0	_				1 N/A	No N/A	1/D N/A
	Room to the South of Fan Room 4	N/A	Plaster Ceiling		NAD	200	SF	0					N/A	N/A	N/A
1 3	Room to the South of Fan Room 4	N/A	Plaster Walls		NAD	200	SF	0					N/A	N/A	N/A
	Room to the South of Fan Room 4  Room to the South of Fan Room 4	T	Pipe Insulation 2-6 inch Pipe Fitting Insulation	4130/01/03/21 4130/01/03/26	Confirmed Confirmed	30 11	LF EA	3	EA				1	No Yes	1/D 5/B
1 3	Room 325 Music Storage	N/A	Cement Floor	4100/01/00/20	Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Room 325 Music Storage	N/A	Plaster Ceiling		NAD	200	SF	0					N/A	N/A	N/A
1 3	Room 325 Music Storage Room 325 Music Storage	N/A T	Plaster Walls Pipe Insulation 2-6 inch	4130/01/03/21	NAD Confirmed	200 50	SF LF	0	+			+	N/A 1	N/A No	N/A 1/D
1 3	Room 325 Music Storage	Т	Pipe Fitting Insulation	4130/01/03/26	Confirmed	9	EA	0					1	No	1/D
	Boy's Restroom outside Classroom 301 Boy's Restroom outside Classroom 301	M M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/03/VER/AR/2003 4130/01/03/VER/AR/2100	Assumed Assumed	300	SF SF	0	1	Multi		+	1 1	No No	1/D 1/D
1 3	Boy's Restroom outside Classroom 301	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Faculty Restroom outside Classroom 301 Faculty Restroom outside Classroom 301	M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Assumed	300 300	SF	0	$\perp$	Multi		_	1	No No	1/D 1/D
	Faculty Restroom outside Classroom 301 Faculty Restroom outside Classroom 301	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	300	SF SF	0	1			+	N/A	No N/A	N/A
1 3	Classroom 306	M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2010	Assumed	800	SF	Ö		Purple			1	No	1/D
	Classroom 306 Classroom 306	M N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	800 800	SF SF	0					N/A	No N/A	1/D N/A
1 3	Classroom 306	N/A	Plaster Walls		NAD NAD	400	SF	0					N/A	N/A	N/A
1 3	Girl's Restroom outside Classroom 306	M M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003 4130/01/03/VER/AR/2100	Assumed	300 300	SF SF	0		Multi			1	No No	1/D 1/D
1 3	Girl's Restroom outside Classroom 306 Girl's Restroom outside Classroom 306	N/A	Sheetrock Wall Ceiling Tile 2' x 4'	4130/01/03/VER/AR/2100	Assumed Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Stairs outside Classroom 301	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Stairs outside Classroom 301 Stairs outside Classroom 301	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	200	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
	Stairs outside Room 310	M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Assumed	200	SF	0		Multi			1	No	1/D
	Stairs outside Room 310 Stairs outside Room 310	N/A N/A	Plaster Walls Concrete Ceiling		NAD Non Suspect ACM	200	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Stairs outside Classroom 318	M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2005	Assumed	200	SF	0		White			1	No	1/D
	Stairs outside Classroom 318	N/A	Plaster Walls		NAD	200	SF	0	_				N/A	N/A	N/A
1 3	Stairs outside Classroom 318 Stairs outside Classroom 318	N/A N/A	Concrete Ceiling  Brick Wall		Non Suspect ACM Non Suspect ACM	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Stairs in the North West corner of the building	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairs in the North West corner of the building Stairs in the North West corner of the building	N/A N/A	Brick Wall Plaster Ceiling		Non Suspect ACM NAD	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Stairs on the west wall of the building	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Stairs on the west wall of the building Stairs on the west wall of the building	N/A N/A	Brick Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	200 200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Hallway from Classroom 301 to Classroom 309	M	Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Assumed	700	SF	ő		Multi			1	No	1/D
1 3	Hallway from Classroom 301 to Classroom 309	M N/A	Sheetrock Wall	4130/01/03/VER/AR/2100	Assumed	700 700	SF SF	0					1 N/A	No N/A	1/D N/A
1 3	Hallway from Classroom 301 to Classroom 309 Hallway from Classroom 318 to Classroom 309	M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/03/VER/AR/2003	Non Suspect ACM Assumed	1500	SF	0	+	Multi			1	No	1/D
1 3	Hallway from Classroom 318 to Classroom 309	M N/A	Sheetrock Wall	4130/01/03/VER/AR/2100	Assumed	1500	SF SF	0					1	No N/A	1/D
	Hallway from Classroom 318 to Classroom 309 Hallway from Classroom 318 to the west wall of the building	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		Non Suspect ACM Non Suspect ACM	1500 700	SF	0	+				N/A N/A	N/A N/A	N/A N/A
1 3	Hallway from Classroom 318 to the west wall of the building	N/A	Plaster Walls		NAD	700	SF SF	0					N/A	N/A	N/A
1 3	Hallway from Classroom 318 to the west wall of the building Hallway from Classroom 318 to the west wall of the building	N/A T	Ceiling Tile 2' x 4' Pipe Insulation 2-6 inch	4130/01/03/21	Non Suspect ACM Confirmed	700 10	LF	0					N/A 1	N/A No	1/D
1 3	Hallway from Classroom 318 to the west wall of the building	T	Pipe Fitting Insulation	4130/01/03/26	Confirmed	3	EA	0					1	No	1/D
	Hallway along the west wall of the building Hallway along the west wall of the building	N/A N/A	Cement Floor Plaster Walls		Non Suspect ACM NAD	1500 1500	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Hallway along the west wall of the building	Т	Pipe Insulation 2-6 inch	4130/01/03/21	Confirmed	160	LF	1	LF		Noticed during this inspectionabove ceiling?		1	Yes	5/B
1 3	Hallway along the west wall of the building Hallway along the west wall of the building	N/A T	Ceiling Tile 2' x 4' Pipe Fitting Insulation	4130/01/03/26	Non Suspect ACM Confirmed	1000 21	SF EA	0 4	EA		Noticed during this inspection above the CT		N/A 1	N/A Yes	N/A 5/B
1 3	Hallway from Classroom 301 to Classroom 309	N/A	Plaster Walls	4130/01/03/20	NAD	1500	SF	0	EA		Noticed during this inspection above the C1		N/A	N/A	N/A
	Hallway from Classroom 301 to Classroom 309 Hallway from Classroom 301 to Classroom 309	N/A	Ceiling Tile 2' x 4'	4130/01/03/21	Non Suspect ACM	1500	SF	0					N/A	N/A	N/A 1/D
	Hallway from Classroom 301 to Classroom 309	T	Pipe Insulation 2-6 inch Pipe Fitting Insulation	4130/01/03/21	Confirmed Confirmed	160 21	LF EA	0					1	No No	1/D
1 4	Classroom 401	M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed	800	SF	0		Green			1	No	1/D
1 4	Classroom 401 Classroom 401	M N/A	Sheetrock Wall Plaster Walls	4130/01/04/VER/AR/2100	Assumed NAD	800 800	SF SF	0	+			+	1 N/A	No N/A	1/D N/A
1 4	Classroom 401	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Classroom 402 Classroom 402	M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed	800 800	SF SF	0	1	Orange			1	No No	1/D 1/D
1 4	Classroom 402	N/A	Plaster Walls	-+ 150/0 1/04/VER/AR/2100	NAD	800	SF	0					N/A	N/A	N/A
1 4	Classroom 402	N/A M	Ceiling Tile 2' x 4'	4420104104104	Non Suspect ACM	800	SF	0		Di			N/A	N/A	N/A
1 4	Classroom 403 Classroom 403	M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed	800 800	SF SF	0	1	Purple		+	1	No No	1/D 1/D
1 4	Classroom 403	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
1 4	Classroom 403 Classroom 409	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/04/KK	Non Suspect ACM Assumed	800 800	SF SF	0	1	Multi		1	N/A 1	N/A No	N/A 1/D
1 4	Classroom 409	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	800	SF	0					1	No	1/D
1 4	Classroom 409	N/A	Plaster Walls		NAD	800	SF	0	1		1	1	N/A	N/A	N/A

School District of Philadelphia		AUEDA	A Three-Year Reinspe	ation 2015 2016						D				
Mastery Charter School Shoemaker Middle School			om by Room Location							Reinspection Date: 2/24/16				
	'	KO	om by Room Location	1 Log Report						Building Inspector: Alex Roman	-			
5301 Media Street, Philadelphia, PA, 19131										Certificate Number: EHSBIR-150619-008				
ULCS# 4130										Management Planner: Monique Causley				
Date Built: 1927								_	1	Certificate Number: ACC-0215-8-010				
e   F														
m   I   e   o						SF	Amount		Color		Attic Crawl	Damage	Newly	
n   o	System			Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for		Space	Potential	Friable	Response
t         r         On Site Room Name           1         4         Classroom 409	Affected N/A	Material Description Ceiling Tile 2' x 4'	HID#	Non Suspect ACM Non Suspect ACM	Material 800	EA SF	Damage 0	EA	VAT	Comments/Description/Notes	Ranking	(DP) N/A	(NF) N/A	Action (RA) N/A
1 4 Classroom 406	M M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed		SF	0	<del>                                     </del>	Multi			1	No	1/D
1 4 Classroom 406	М	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	800	SF	0					1	No	1/D
1 4 Classroom 406	N/A	Plaster Walls		NAD		SF	0					N/A	N/A	N/A
1 4 Classroom 406 1 4 Classroom 411	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/04/KK	Non Suspect ACM Assumed		SF SF	0	+	Purple			N/A 1	N/A No	N/A 1/D
1 4 Classroom 411	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	800	SF	0		- Curpic			1	No	1/D
1 4 Classroom 411	N/A	Plaster Walls		NAD		SF	0					N/A	N/A	N/A
1 4 Classroom 411 1 4 Classroom 412	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/04/KK	Non Suspect ACM Assumed		SF SF	0	-	Blue			N/A	N/A No	N/A 1/D
1 4 Classroom 412	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed		SF	0		Blue			1	No	1/D
1 4 Classroom 412	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
1 4 Classroom 412 1 4 Classroom 413	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/04/KK	Non Suspect ACM		SF SF	0	-	Yellow			N/A	N/A No	N/A 1/D
1 4 Classroom 413 1 4 Classroom 413	M M	Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed		SF	0	_	reliow			1	No No	1/D
1 4 Classroom 413	N/A	Plaster Walls		NAD	800	SF	0					N/A	N/A	N/A
1 4 Classroom 413	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0	$\perp$	-			N/A	N/A	N/A
1 4 Classroom 414 1 4 Classroom 414	M M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed	800 800	SF SF	0	1	Purple	1		1 1	No No	1/D 1/D
1 4 Classroom 414	N/A	Plaster Walls		NAD		SF	0					N/A	N/A	N/A
1 4 Classroom 414	N/A	Ceiling Tile 2' x 4'	4130/01/04/KK	Non Suspect ACM		SF	0		Multi			N/A	N/A	N/A
1 4 Classroom 415 1 4 Classroom 415	M M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed	800 800	SF SF	0	-	Multi			1 1	No No	1/D 1/D
1 4 Classroom 415	N/A	Plaster Walls	4130/01/04/VER/AR/2100	NAD	800	SF	0					N/A	N/A	N/A
1 4 Classroom 415	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 4 Room 416 1 4 Room 416	M M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed	300 300	SF SF	0	-	Orange			1	No No	1/D 1/D
1 4 Room 416	N/A	Plaster Walls	4130/01/04/VER/AR/2100	NAD NAD	300	SF	0	1				N/A	N/A	N/A
1 4 Room 416	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM		SF	0					N/A	N/A	N/A
1 4 Classroom 417	M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed	800	SF	0	-	Multi			1 1	No	1/D
1 4 Classroom 417 1 4 Classroom 417	M N/A	Sheetrock Wall Plaster Walls	4130/01/04/VER/AR/2100	Assumed NAD	800 800	SF SF	0	-				N/A	No N/A	1/D N/A
1 4 Classroom 417	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
1 4 Classroom 418	M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed		SF	0		Blue			1	No	1/D
1 4 Classroom 418 1 4 Classroom 418	M N/A	Sheetrock Wall Plaster Walls	4130/01/04/VER/AR/2100	Assumed NAD	800 800	SF SF	0	+				N/A	No N/A	1/D N/A
1 4 Classroom 418	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM		SF	0					N/A	N/A	N/A
1 4 Former Classroom 414 Room to the west of Classroom 418	N/A	Wood Floor		Non Suspect ACM	600	SF	0	-				N/A	N/A	N/A
1 4 Classroom 401 1 4 Classroom 401	M N/A	Vibration Damper Cloth Plaster Walls	4130/01/04/VER/AR/2601	Assumed NAD		EA SF	0	_				N/A	No N/A	1/D N/A
1 4 Classroom 401	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM		SF	0					N/A	N/A	N/A
1 4 Classroom 401	Т	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	10	LF	0					1	No	1/D
1 4 Women's Lounge second room to the west of Classroom 418 1 4 Women's Lounge second room to the west of Classroom 418	M N/A	Floor Tile VAT 12" x 12" Plaster Walls	4130/01/04/KK	Assumed NAD	300 300	SF SF	0		Tan			1 N/A	No N/A	1/D N/A
1 4 Women's Lounge second room to the west of Classroom 418	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 4 Women's Lounge second room to the west of Classroom 418 Restroom		Cement Floor		Non Suspect ACM		SF	0					N/A	N/A	N/A
1 4 Women's Lounge second room to the west of Classroom 418 Restroom	N/A N/A	Plaster Walls		NAD NAD	100	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
1 4 Women's Lounge second room to the west of Classroom 418 Restroom 1 4 Women's Lounge second room to the west of Classroom 418 Restroom	T	Plaster Ceiling Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed		LF	0					1	No	1/D
1 4 Former Classroom 413A Room to the west of the north Elevator	М	Floor Tile VAT 9" x 9"	4130/01/04/30	Confirmed	800	SF	0		Tan			1	No	1/D
1 4 Former Classroom 413A Room to the west of the north Elevator 1 4 Former Classroom 413A Room to the west of the north Elevator	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD Non Suspect ACM	800 800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4 Former Classroom 413A Room to the west of the north Elevator	M	Vibration Damper Cloth	4130/01/04/VER/AR/2601	Assumed		EA	0					1	No	1/D
1 4 Former Classroom 413A Room to the west of the north Elevator	Т	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	30	LF	0					1	No	1/D
1 4 Former Classroom 413A Room to the west of the north Elevator 1 4 Former Classroom 415	T N/A	Pipe Fitting Insulation Wood Floor	4130/01/04/32	Confirmed Non Suspect ACM		EA SF	0	+			-	1 N/A	No N/A	1/D N/A
1 4 Former Classroom 415	N/A	Plaster Walls		NAD	600	SF	0					N/A	N/A	N/A
1 4 Former Classroom 415	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM		SF	0					N/A	N/A	N/A
1 4 Former Classroom 415 1 4 Former Girl's Restroom next to former Classroom 415	N/A N/A	Fiberglass Pipe Insulation Cement Floor		Non Suspect ACM Non Suspect ACM		LF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 4 Former Girl's Restroom next to former Classroom 415	N/A	Plaster Ceiling		NAD		SF	0					N/A	N/A	N/A
1 4 Former Girl's Restroom next to former Classroom 415	N/A	Plaster Walls		NAD	300	SF	0					N/A	N/A	N/A
1 4 Former Classroom 416 1 4 Former Classroom 416	N/A N/A	Wood Floor	+ +	Non Suspect ACM	800 800	SF SF	0	+		+		N/A N/A	N/A N/A	N/A N/A
1 4 Former Classroom 416	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD Non Suspect ACM		SF	0	<del>                                     </del>				N/A	N/A	N/A
1 4 Former Classroom 416	T	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	20	LF	0					1	No	1/D
1 4 Northernmost Storage Room in the west Hallway	N/A N/A	Cement Floor		Non Suspect ACM NAD		SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
1 4 Northernmost Storage Room in the west Hallway 1 4 Northernmost Storage Room in the west Hallway	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	200 200	SF	0	<del>                                     </del>				N/A N/A	N/A N/A	N/A N/A
1 4 Northernmost Storage Room in the west Hallway	T	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	10	LF	0					1	No	1/D
1 4 Fover to the west Elevator and the Former Kitchen	N/A N/A	Cement Floor Brick Wall		Non Suspect ACM		SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
1 4 Foyer to the west Elevator and the Former Kitchen 1 4 Foyer to the west Elevator and the Former Kitchen	N/A T	Brick Wall Pipe Fitting Insulation	4130/01/04/32	Non Suspect ACM Confirmed	7	SF EA	0	1				1N/A	N/A No	1/D
1 4 Foyer to the west Elevator and the Former Kitchen	Ť	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed		LF	0					1	No	1/D
1 4 Former Kitchen	N/A	Ceramic Tile Floors		Non Suspect ACM		SF	0	$\perp$				N/A	N/A	N/A
1 4 Former Kitchen 1 4 Former Kitchen	N/A N/A	Brick Wall Plaster Ceiling		Non Suspect ACM NAD	1000 1000	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4 Former Kitchen	Т	Pipe Fitting Insulation	4130/01/04/32	Confirmed	38	EA	0					1	No	1/D
1 4 Former Kitchen	Т	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	100	LF	0	1		1		1	No	1/D

	School District of Philadelphia  Mastery Charter School Shoemaker Middle School 5301 Media Street, Philadelphia, PA, 19131  ULCS# 4130			Three-Year Reinsp m by Room Locatio	pection 2015-2016 on Log Report						Reinspection Date: 2/24/16 Building Inspector: Alex Roman Certificate Number: EHSBIR-150619-008 Management Planner: Monique Causley				
	Date Built: 1927										Certificate Number: ACC-0215-8-010				
E I e F m I e o							SF	Amount		Color		Attic Crawl	Damage	Newly	
n o t r	On Site Room Name Former Kitchen Office	System Affected N/A	Material Description Wood Floor	HID#	Confirmed Assumed NAD Non Suspect ACM Non Suspect ACM	Amount of Material 200	LF EA SF	of Damage	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP) N/A	Friable (NF) N/A	Response Action (RA) N/A
1 4	Former Kitchen Office	N/A	Plaster Walls		NAD NAD	200	SF	0					N/A	N/A	N/A
	Former Kitchen Office Former Kitchen Office	N/A T	Plaster Ceiling Pipe Fitting Insulation	4130/01/04/32	Confirmed	3	SF EA	0	_				N/A 1	N/A No	1/D
1 4	Former Kitchen Office	Т	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	10	LF	1	LF		If the Floor Tile is this years has been seened		1	Yes	5/B
1 4	Former Cafeteria	м	Floor Tile VAT 9" x 9"	4130/01/04/30	Confirmed	0	SF	0	SF	Brown	If the Floor Tile in this room has been removed what is present??		1	No	1/D
1 4	Former Cafeteria Former Cafeteria	N/A M	Brick Wall 1' x 2' Spline Ceiling Tile	4130/01/04/VFR/AR/1711	Non Suspect ACM Assumed	4000 4000	SF SF	0					N/A	N/A No	N/A 1/D
	Former Cafeteria	T	Pipe Insulation 2-6 inch	4130/01/04/VER/AR/1711 4130/01/04/28	Confirmed	20	LF	0					1	No	1/D
	Former Cafeteria	T	Pipe Fitting Insulation	4130/01/04/32	Confirmed	1 700	EA	0		14.00			1	No	1/D
1 4	Hallway from Classroom 401 to Classroom 409 Hallway from Classroom 401 to Classroom 409	M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VER/AR/2100	Assumed Assumed	700 700	SF SF	0		Multi			1	No No	1/D 1/D
1 4	Hallway from Classroom 401 to Classroom 409	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 4	Hallway from Classroom 418 to Classroom 409 Hallway from Classroom 418 to Classroom 409	M	Floor Tile VAT 12" x 12" Sheetrock Wall	4130/01/04/KK 4130/01/04/VFR/AR/2100	Assumed Assumed	1500 1500	SF SF	0		Multi		1	1	No No	1/D 1/D
1 4	Hallway from Classroom 418 to Classroom 409	N/A	Ceiling Tile 2' x 4'	. 100/0 // VETVAIVE 100	Non Suspect ACM	1500	SF	0					N/A	N/A	N/A
1 4	Hallway from Classroom 418 to Former Classroom 416 Hallway from Classroom 418 to Former Classroom 416	N/A N/A	Cement Floor		Non Suspect ACM	700 700	SF SF	0				_	N/A N/A	N/A N/A	N/A N/A
1 4	Hallway from Classroom 418 to Former Classroom 416	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	700	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4	Hallway from Classroom 418 to Former Classroom 416	T	Pipe Insulation 2-6 inch	4130/01/04/28	Confirmed	10	LF	0					1	No	1/D
	Hallway along the west wall of the building north of the former Cafeteria Hallway along the west wall of the building north of the former Cafeteria	N/A N/A	Cement Floor Plaster Walls		Non Suspect ACM NAD	700 700	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4	Hallway along the west wall of the building north of the former Cafeteria	N/A	Plaster Ceiling		NAD	700	SF	0					N/A	N/A	N/A
	Hallway along the west wall of the building north of the former Cafeteria Hallway along the west wall of the building South of the former Cafeteria	T N/A	Pipe Insulation 2-6 inch Cement Floor	4130/01/04/28	Confirmed Non Suspect ACM	20 700	LF SF	0					1 N/A	No N/A	1/D N/A
1 4	Hallway along the west wall of the building South of the former Cafeteria	N/A	Plaster Walls		NAD	700	SF	0					N/A	N/A	N/A
1 4	Hallway along the west wall of the building South of the former Cafeteria	N/A T	Plaster Ceiling	4400/04/04/00	NAD	700	SF LF	0					N/A	N/A	N/A 1/D
	Hallway along the west wall of the building South of the former Cafeteria Hallway along the west wall of the building South of the former Cafeteria	T	Pipe Insulation 2-6 inch Pipe Fitting Insulation	4130/01/04/28 4130/01/04/32	Confirmed Confirmed	50 5	EA	2	EA				1	No Yes	5/B
1 4	Stairs outside Classroom 401	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairs outside Classroom 401 Stairs outside Classroom 401	N/A N/A	Brick Wall Plaster Ceiling		Non Suspect ACM NAD	200	SF SF	0	-			-	N/A N/A	N/A N/A	N/A N/A
1 4	Stairs outside Classroom 409	M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed	200	SF	0		Tan			1	No	1/D
1 4	Stairs outside Classroom 409 Stairs outside Classroom 409	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4	Stairs outside Classroom 418	M M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed	200	SF	0		Tan			1	No	1/D
1 4	Stairs outside Classroom 418	М	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	200	SF	0					1	No	1/D
1 4	Stairs outside Classroom 418 Stairs at the north wall of the building	N/A N/A	Plaster Ceiling Cement Floor		NAD Non Suspect ACM	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4	Stairs at the north wall of the building	N/A	Brick Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 4	Stairs at the north wall of the building Stairs on the west wall of the building	N/A N/A	Plaster Ceiling Cement Floor		NAD Non Suspect ACM	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4	Stairs on the west wall of the building	N/A	Brick Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 4	Stairs on the west wall of the building Boy's Restroom outside Classroom 401	N/A M	Plaster Ceiling Floor Tile VAT 12" x 12"	4130/01/04/KK	NAD Assumed	200 300	SF SF	0		Grey			N/A	N/A No	N/A 1/D
	Boy's Restroom outside Classroom 401	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	300	SF	0		Oicy			1	No	1/D
1 4	Boy's Restroom outside Classroom 401 Boy's Restroom outside Classroom 401	M N/A	Sheetrock Ceiling Fiberglass Pipe Insulation	4130/01/01/VER/AR/2101	Assumed Non Suspect ACM	300 5	SF LF	0					1 N/A	No N/A	1/D N/A
1 4	Women's Restroom outside Classroom 401	M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed	300	SF	0		Grey			1	No	1/D
1 4	Women's Restroom outside Classroom 401 Women's Restroom outside Classroom 401	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	300	SF	0					1	No No	1/D 1/D
	Women's Restroom outside Classroom 401 Closet outside Classroom 401	M M	Sheetrock Ceiling Floor Tile VAT 12" x 12"	4130/01/01/VER/AR/2101 4130/01/04/KK	Assumed Assumed	300 100	SF SF	0	<u> </u>	Grey		+	1	No No	1/D
1 4	Closet outside Classroom 401	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	100	SF	0					1	No	1/D
	Closet outside Classroom 401 Girl's Restroom outside Classroom 406	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	4130/01/04/KK	Non Suspect ACM Assumed	100 300	SF SF	0	+	Multi		+	N/A 1	N/A No	N/A 1/D
1 4	Girl's Restroom outside Classroom 406	M	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	300	SF	0					1	No	1/D
	Girl's Restroom outside Classroom 406 Girl's Restroom outside Classroom 406 Storage Closet behind Elevator	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		Non Suspect ACM Non Suspect ACM	300 400	SF SF	0	-			+	N/A N/A	N/A N/A	N/A N/A
1 4	Girl's Restroom outside Classroom 406 Storage Closet behind Elevator	N/A	Plaster Walls		NAD	400	SF	0					N/A	N/A	N/A
1 4	Girl's Restroom outside Classroom 406 Storage Closet behind Elevator Girl's Restroom outside Classroom 406 Storage Closet behind Elevator	M N/A	Sheetrock Wall Concrete Ceiling	4130/01/04/VER/AR/2100	Assumed Non Suspect ACM	400 400	SF SF	0					1 N/A	No N/A	1/D N/A
1 4	Teacher's Lounge next to Classroom 409	M M	Floor Tile VAT 12" x 12"	4130/01/04/KK	Assumed	400	SF	0		Multi			1	No	1/D
1 4	Teacher's Lounge next to Classroom 409	M N/A	Sheetrock Wall	4130/01/04/VER/AR/2100	Assumed	400	SF SF	0					1	No	1/D
1 5	Teacher's Lounge next to Classroom 409 Stairs at the South East	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		Non Suspect ACM Non Suspect ACM	400 200	SF	0	+			+	N/A N/A	N/A N/A	N/A N/A
1 5	Stairs at the South East	N/A	Plaster Ceiling		NAD	200	SF	0					N/A	N/A	N/A
	Stairs at the South East Fifth Floor Hallway	N/A N/A	Plaster Walls  Cement Floor		NAD Non Suspect ACM	200 1000	SF SF	0	-			+	N/A N/A	N/A N/A	N/A N/A
1 5	Fifth Floor Hallway	N/A	Plaster Walls		NAD	1000	SF	1000	SF				N/A	N/A	N/A
1 5	Fifth Floor Hallway	N/A	Ceiling Tile 2' x 4'	4400/04/05/00	Non Suspect ACM	1000	SF	0	$\vdash$				N/A	N/A	N/A
1 5	Fifth Floor Hallway Fifth Floor Hallway	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	4130/01/05/38 4130/01/05/35	Confirmed Confirmed	70	EA LF	0				1	1	No No	1/D 1/D
1 5	Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1   5	Girl's Restroom Girl's Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	200	SF SF	200 200	SF SF	-		1	N/A N/A	N/A N/A	N/A N/A
1 5	Women's Restroom	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 5	Women's Restroom Women's Restroom	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	200	SF SF	200 200	SF SF			+	N/A N/A	N/A N/A	N/A N/A
1 5	Women's restroom	N/A	Plaster Walls	1	I NAD	200	>F	200	SF		1		IN/A	I N/A	N/A

	School District of Philadelphia  Mastery Charter School Shoemaker Middle School			Three-Year Reinspoom Three-Year Reinspoom							Reinspection Date: 2/24/16 Building Inspector: Alex Roman				
	5301 Media Street, Philadelphia, PA, 19131										Certificate Number: EHSBIR-150619-008				
	UI CS# 4130										Management Planner: Monique Causley				
	***************************************											-			
-	Date Built: 1927	ļ				_		_	_		Certificate Number: ACC-0215-8-010				
E	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Former Boy's Restroom now the Burner Room	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Former Boy's Restroom now the Burner Room	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Former Boy's Restroom now the Burner Room	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Former Men's Restroom now the Condenser Room	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Former Men's Restroom now the Condenser Room	N/A	Plaster Walls		NAD	200	SF	0					N/A	N/A	N/A
	Former Men's Restroom now the Condenser Room	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Former Men's Restroom now the Condenser Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
	Stairs at the west wall	x	x		x	x	x	x	x	x			x	x	x
	Mechanical Room at the west of the Rooftop Basketball Court	N/A	Brick Wall		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Mechanical Room at the west of the Rooftop Basketball Court	N/A	Cement Floor		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Mechanical Room at the west of the Rooftop Basketball Court	N/A	Concrete Ceiling		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Mechanical Room at the west of the Rooftop Basketball Court	T	Pipe Insulation 2-6 inch	4130/01/0R/VER/AR/1100	Assumed	50	LF	0					1	No	1/D
	Mechanical Room at the west of the Rooftop Basketball Court	T	Pipe Fitting Insulation	4130/01/01/12	Confirmed	6	EA	0					1	No	1/D
	Former Classroom 500	N/A	Wood Floor		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Former Classroom 500	N/A	Plaster Walls		NAD	800	SF	800	SF				N/A	N/A	N/A
	Former Classroom 500	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Rooftop Basketball Court	x	x		x	x	x	×	x	х			x	х	x
	Attic	x	x		x	x	х	x	x	x	Needs to be accessed	x	x	х	x
1 C	Crawlspace	x	x		x	x	x	x	x	x	Needs to be accessed	x	x	х	x

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Section III	Certificates
	A. Management Planner/Building Inspector Certificates

#### Section III - A

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

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

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

Building Inspector	Date Granted	Expiration Date	Certificate Number
Scott Magee	8/15/2015	8/15/2016	70016699C
William Garrity	8/15/2015	8/15/2016	70016699A
Bernard Brunner	10/2/2015	8/2/2016	45397
Mary Anne Lerro	3/3/2015	3/3/2016	740092
Mary Anne Lerro	4/5/2016	4/5/2017	742322
James Madden	12/11/2014	12/11/2015	ACC-1214-6-010
James Madden	12/3/2015	12/3/2016	ACC-1215-6-018
Troy Ray	3/15/2015	3/19/2016	ACC-0355-6-011
Ananth Vinjamuri	9/29/2015	9/29/2016	374
Shelton Williams	9/29/2015	9/29/2016	375
Paul Davis	2/12/2015	2/12/2016	ACC-0215-6-015
Paul Davis	2/2/2016	2/2/2017	741836
Bernard Bryson	2/16/2015	2/16/2016	ACC-0125-6-031
Bernard Bryson	2/15/2016	2/15/2017	ACC-0216-6-005
Alexander Roman	9/18/2015	9/18/2016	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	Al05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

awarded to

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

### Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

(856) 665-3449

Course Date 2/16/15

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Training Director Mark K. Schläger

awarded to

### Monique Causley

for successfully completing the prescribed course of study in

## Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/15/16 Course Date

Exam Date

2/15/17

Expiration

Not Provided

Social Security Number

ACC-0216-8-001
Certificate Number

Mark K. Schläger Training Director

## Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

<u>Asbestos Management Planner Initial</u>

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

grash-

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 Bensalem, PA 19020

(215) 244-1300 - Phone (215) 244-4349 - Fax

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

8-Cuely

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:
PA Dept. of Labor and Industry
Accreditation # 137

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

Sponsored by:

EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077 Phone: (800) 220-3675 Fax: (856) 786-5973

www.emsl.com



Michael P. Menz, CIH Training Director

made Com

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

PA Dept. of Labor and Industry Accreditation # 137 Approved by:

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

Sponsored by:

EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077 Phone: (800) 220-3675 Fax: (856) 786-5973

www.cmsl.com

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Michael P. Menz, CIH
Training Director

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

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## 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 I0 NYCRR Part 73.2 (L) (I), 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

/ww.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 Bensalem, PA 19020

(215) 244-1300 - Phone

www.criterionlabs.com

Course is conducted in English

クークスイヤー

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) 244-4349 - Fax www.criterionlabs.com

Course is conducted in English

DIRECTOR:

grand.

James A. Weltz, CIH, President

### James Madden

for successfully completing the prescribed course of study in

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

: :

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

12/11/14

Course Date

Not Provided

Social Security Number

N/A Exam Date

ACC-1214-6-010

Certificate Number

12/11/15

Expiration Date

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

Social Security Number Not Provided Course Date 12/3/15 Certificate Number ACC-1215-6-018 Exam Date Mark K. Schläger 146 Expiration Date 12/3/16

Training Directo.

## $\mathbf{Troy}\,\mathbf{A}.\,\mathbf{Ray}$ 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

/ Mark K. Schläger	Certificate Number	Social Security Number
May be to the one	ACC-0355-6-011	Not Provided
Expiration Date	Exam Date	Course Date
3/19/16	N/A	3/19/15

G&C Environmental Services, Inc. (#294)
2 Street Road, Newtown Square, Pennsylvania 19073
Telephone: (610) 993-9202 Facsimile: (610) 993-9232

Email: Training@gcenviro.com www.GCenviro.com

This document certifies that Ananth K. Vinjamuri has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

successful completion of the examination 09/29/2016. 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).

•

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

State of New York Department of Health Approved AHERA BUILDIN	This document certifies that
t of Health Approved <u>AH</u>	Shelton Williams has successf
IERA BUILDING INSPECTOR	_ has successfully completed th

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

successful completion of the examination 09/29/2016. Substances Control Act, Title II. This course was held from  $\frac{09/29/2015}{MM$  DD YR MM DD YR The examination date was  $\frac{09/29/2015}{MM}$ . This certificate expires one year from the date of

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

#### Paul M. Davis

for successfully completing the prescribed course of study in

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

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

Course Date 2/12/15

Exam Date

Social Security Number Not Provided

Expiration Date

THE OF THE PARTY O

Mark K. Schläger

Certificate Number ACC-0215-6-015

Training Director

Number 741836

02/02/2017 Expiration Date

## Certificate of Ironne

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED Asbestos Building Inspector Refresher

NCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

ed on this 2nd day of Echruary 2016 - Score - 92

itation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

(215) 244-1300 - Phone (215) 244-4349 - Fax

Course is conducted in English

DIRECTOR:

James A. Weltz, CIH, Presiden

### 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 Certificate Number ACC-0125-6-031 Exam Date Mark K. Schläger Training Director Expiration Date

### 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

Exam Date

Exam Date

Expiration Date

ACC-0216-6-005

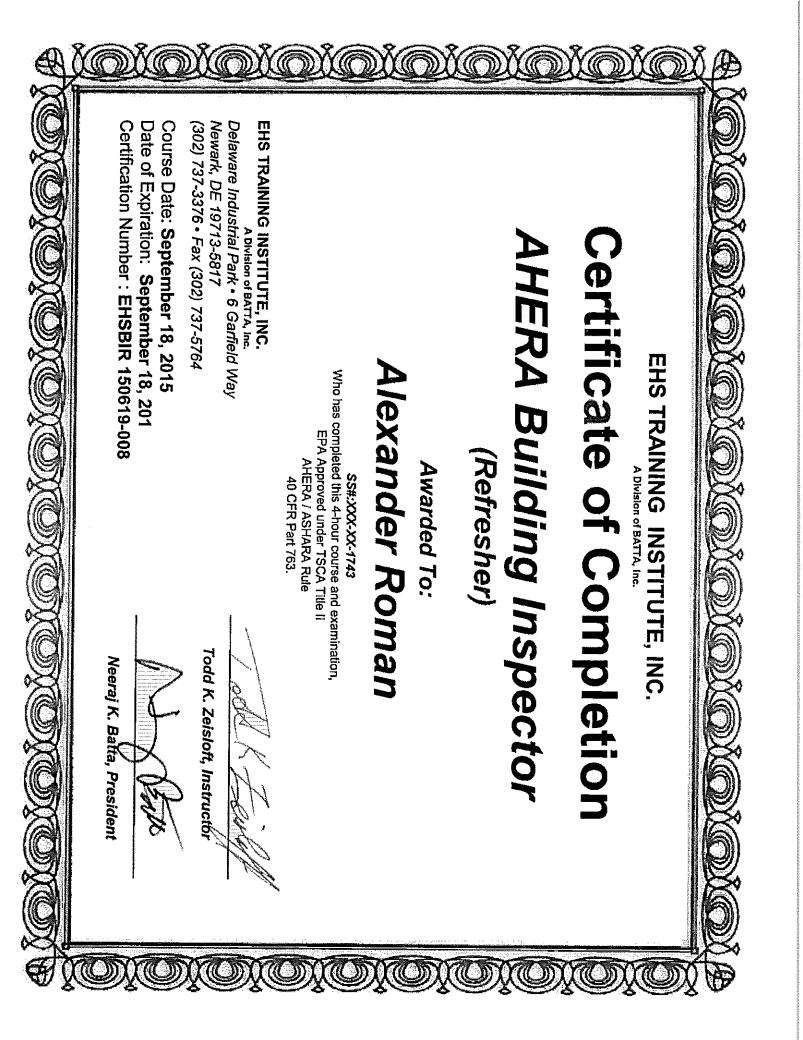
Certificate Number

Mark K. Schläger

Training Director

Not Provided
Social Security Number

Course Date



### Norman Harrison

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 08109 (856) 665-3449

Social Security Number	Not Provided	Course Date	9/2/15
Certificate Number	ACC-0915-6-011	Exam Date	N/A
Mark K. Schläger Training Director		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

### EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc. Delaware Industrial Park • 6 Garfield Way Newark DE 19713-5817

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



### AHERA Building Inspector Certificate of Completion

Awarded To:

(Refresher)

### 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, Instructo

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
		מ	05/06/2015 5/6/2016
9	E. Rush Barnett	Principal Instructor	STEVE SIERAGKI
	E. Rad Band		for & twhi-

1331 Ashton Road

P.O.Box 646

www.amatraining.com Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

### Maryellen Leotta

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

Social Security Number Not Provided

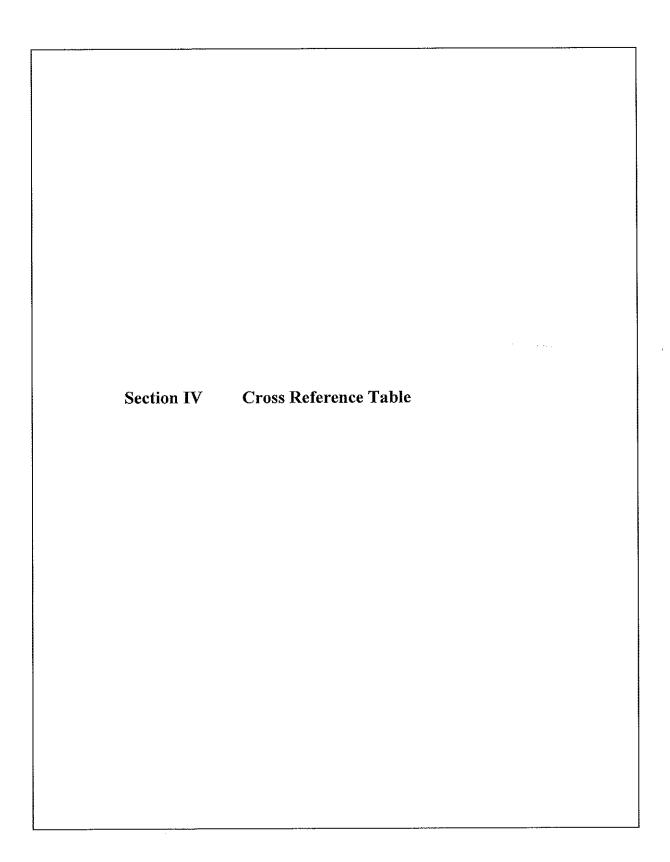
Exam Date

ACC-0215-6-024 Certificate Number

2/12/16

Expiration Dat

Mark K. Schläger Training Director



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

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

#### **Cross Reference Table**

3 Year Reinspection Report follows this Cross Reference Table documentation.

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

#### SCHOOL DISTRICT OF PHILADELPHIA

#### ASBESTOS DESIGNATED PERSON

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

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

#### **Annual Building Inspector Refreshers**

1990 to Present

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

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

1990 to 1994

4 Hours

**Drexel University** 

Criterion Laboratories, Inc

2013 to Present

4 Hours

#### 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:

1) Post in a Public Place or Main Office

2) Inform Building Occupants

3) Send a copy of this notification to Parents or Guardians

4) Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder)

in your office or facility.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4a 8/21/15

#### SCHOOL DISTRICT OF PHILADELPHIA

### Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

# AHERA Six Month Surveillance Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.92(b), the following procedure is to be implemented. At least once every six (6) months after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a periodic surveillance in each building that it owns or leases that contains Asbestos Containing Building Materials (ACBM) or is assumed to contain ACBM.
- The first Bi-Annual Inspection starts in the Spring (March, April, May) and again in the Fall (October, November, December) of each year. The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (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

Amended Water: Water to which a surfactant (soap) has been added

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

O&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: Philadelphia School Improvement Team

STEL: Short Term Exposure Limit

#### 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
- 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