## SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

## THREE-YEAR RE-INSPECTION 2015-2016

and
ASBESTOS MANAGEMENT PLAN
for the

**Rivera School (Bright Futures)** 

ULCS# 5460/5421 Building # B54600-1 2603-2611 N. 5<sup>th</sup> Street Philadelphia, Pennsylvania 19133 Year Built: Unknown

January 2016

Conducted by:

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

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

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

#### AHERA THREE-YEAR REINSPECTION VOLUME IX

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#### SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

## 440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals

All Building Administrators

FROM: Fran Burns

**Chief Operating Officer** 

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns

**Chief Operation Officer** 

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

and Services

AHERA-2d Revised 12/14/15

#### **Executive Summary**

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

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

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

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

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

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

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

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

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

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

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

Pipe Fitting Insulation

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

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

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

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

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

Floor Tile VAT 12" x 12"	Pipe Insulation > 6 inch	Plaster Ceiling
Vibration Damper Cloth		

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

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

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

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

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

Ceiling Tile 2' x 4'	Pipe Insulation > 6 inch	Plaster Walls
Sheetrock Ceiling	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.

#### 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	Partition Room Dividers
Carpet	Concrete Block Wall	Rubber Stair Tread
Cement Floor	Concrete Ceiling	Sheetrock 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.

#### This is a list of known materials for this location's Auditorium

This building does not have an Auditorium.

- \* Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.
- \*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.

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

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

#### Category Rank Legend

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	X	X	X	No Attic
Crawlspace	X	X	X	No Crawlspace

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

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

Pipe Chases and Pipe Shafts need to be assessed.

#### **Section I** Report of Re-Inspection

- A. Introduction
- **B.** Three-Year Re-Inspection IX Overview
- C. Post-Management Plan Activities and Changes
  - **C.1** Sampling and Analysis
  - **C.2** New Floor Tile Sampling
  - **C.3** Abatement Activity
  - **C.4** Periodic Six-Month Surveillance (Damaged Materials)

#### Section I - A

#### **Report of Re-inspection**

#### Introduction

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

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

All of the certificates can be found in Section III.

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

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

#### Section I - B

#### **Three-Year Re-inspection IX Overview**

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

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

#### Section I – C.1

#### Post Management Plan Activities/Changes

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

#### Sampling and Analysis

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

#### Section I - C.2

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

#### New Floor Tile Sampling

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

#### Section I – C.3

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

#### **Abatement Activity**

In the event Abatement occurs, data will be listed here.

#### Section I – C.4

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

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

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
7/29/2016	1	В	Storage Closet B07	Plaster Ceiling	300 SF	100 SF

Section II Re-Inspection Data

- A. Introduction
- **B. Re-Inspection Key Definitions**
- C. Room by Room Location Log Report

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

### **Re-inspection Data**

Introduction

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

## Section II - B (page 1 of 4)

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

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

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

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

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

**Condition** 

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

**Damage Potential** 

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

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.

#### **Section II - C**

## **Room by Room Location Log Report**

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

#### *NOTE:*

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

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

	0.1.18:4:4.6817.111.													
	School District of Philadelphia				pection 2015-2016					Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Roon	n by Room Locat	ion Log Report			]		Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133									Certificate Number: EHSBIR-150619-008				
	ULCS# 5460									Management Planner: Monique Causley				
	Year Built: Unknown									Certificate Number: ACC-0215-8-010				
E														
e F	:													
									Color		A44:- /O/	D		
e c		System			Confirmed Assumed NAL	Amount of	SF LF	Amount of SF LF	required for		Attic/Crawl Space	Damage Potential	Newly	Response
t ı	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage EA	VAT	Comments/Description/Notes	Ranking	(DP)	Friable (NF)	Action (RA)
1 E	Storage Closet in Boiler Room	N/A	Cement Floor		Non Suspect ACM	300	SF	0				N/A N/A	N/A	N/A N/A
	Storage Closet in Boiler Room Storage Closet in Boiler Room	N/A S	Concrete Block Wall Plaster Ceiling	5460/01/0B/VV	Non Suspect ACM Assumed	300 300	SF SF	0				1 N/A	N/A No	1/D
	Stairwell in leading out of Boiler Room next to Storage Closet		r idster denning		Assumed							<u> </u>	140	
	B05B	S	Plaster Ceiling	5460/01/0B/VV	Assumed	300	SF	0				1	No	1/D
	Stairwell in leading out of Boiler Room next to Storage Closet Stairwell in leading out of Boiler Room next to Storage Closet	N/A N/A	Plaster Walls Cement Floor		NAD Non Suspect ACM	300 300	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Stairwell in leading out of Boiler Room next to Storage Closet	N/A	Rubber Stair Tread		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
1 E	Boiler Room	N/A	Cement Floor		Non Suspect ACM	1500	SF	0				N/A	N/A	N/A
	Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0				N/A	N/A	N/A
	Boiler Room	N/A M	Concrete Ceiling	5460/01/0B/ZZ	Non Suspect ACM Assumed	1500	SF	0				N/A 1	N/A No	N/A 1/D
	Boiler Room  Boiler Room	N/A	Vibration Damper Cloth Fiberglass Pipe Insulation	3400/01/0B/ZZ	Non Suspect ACM	3 300	EA LF	0				N/A	N/A	N/A
1 E	Boiler Room Storage Closet near Boiler Room Entrance	N/A	Brick Wall		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 E	Boiler Room Storage Closet near Boiler Room Entrance	N/A	Cement Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 E	Boiler Room Storage Closet near Boiler Room Entrance Boiler Room Storage Closet near Boiler Room Entrance	N/A N/A	Concrete Ceiling Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	200	SF LF	0				N/A N/A	N/A N/A	N/A N/A
	Hallway From the Boiler Room to the Cafeteria	M M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	1500	SF	0	Tan			1 1	No No	1/D
1 E	Hallway From the Boiler Room to the Cafeteria	N/A	Ceiling Tile 2' x 4'		NAD	1500	SF	0				N/A	N/A	N/A
1 E	Hallway From the Boiler Room to the Cafeteria	N/A	Sheetrock Wall		NAD	1500	SF	0				N/A	N/A	N/A
1 E	Stairs to outside next to Room B06	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF	0	Tan	What is Room B06? Newly Identified H20 Stained		1	No	1/D
										Plaster/Drywall. H20 Intrusion from				
	Stairs to outside next to Room B06	N/A	Plaster Walls		NAD	150	SF	5 SF		exterior door.		N/A	N/A	N/A
	Stairs to outside next to Room B06	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	100 400	SF SF	0		What is Room B06?		N/A N/A	N/A N/A	N/A N/A
	Custodial Office Custodial Office	M/A	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	400	SF	0	Tan			1 1	N/A No	1/D
	Custodial Office	N/A	Sheetrock Wall	0100/01/00/141	NAD	400	SF	0	run			N/A	N/A	N/A
1 E	Custodial Office B06 Closet	x	x	x	X	х	х	x x	x			x	x	x
	Food Workers Lounge Food Workers Lounge	M N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	5460/01/03/KK	Assumed NAD	300 300	SF SF	0	Tan			N/A	No N/A	1/D N/A
	Food Workers Lounge	N/A	Sheetrock Wall		NAD	500	SF	0				N/A	N/A	N/A
	B04 Storage Closet	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	200	SF	0	Tan			1	No	1/D
	B04 Storage Closet	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0		Where is Storage Closet B04?		N/A	N/A	N/A
	B04 Storage Closet  Restroom next to Storage Closet B04	N/A N/A	Sheetrock Wall Ceramic Tile Floors		NAD Non Suspect ACM	500 150	SF SF	0		Where is Storage Closet B04? Where is Storage Closet B04?		N/A N/A	N/A N/A	N/A N/A
	Restroom next to Storage Closet B04	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0		Where is Storage Closet B04? Where is Storage Closet B04?		N/A	N/A	N/A
1 E	Restroom next to Storage Closet B04	N/A	Sheetrock Wall		NAD	200	SF	0		Where is Storage Closet B04?		N/A	N/A	N/A
	Kitchen Office	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	200	SF	0	Tan			1	No	1/D
	Kitchen Office Kitchen Office	N/A N/A	Ceiling Tile 2' x 4' Sheetrock Wall		NAD NAD	200 500	SF SF	0				N/A N/A	N/A N/A	N/A N/A
1 E	Kitchen	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	500	SF	0	Multi			1	No	1/D
1 E	Kitchen	N/A	Sheetrock Wall		NAD	500	SF	0				N/A	N/A	N/A
	Kitchen	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0				N/A	N/A	N/A
	Stairwell next to B07 Storage Closet Stairwell next to B07 Storage Closet	N/A N/A	Plaster Walls Ceiling Tile 2' x 4'		NAD NAD	500 500	SF SF	0				N/A N/A	N/A N/A	N/A N/A
1 E	Stairwell next to B07 Storage Closet	N/A	Rubber Stair Tread		Non Suspect ACM	500	SF	0				N/A	N/A	N/A
1 E	Storage Closet B07	S	Plaster Ceiling	5460/01/0B/VV	Assumed	300	SF	100 SF		What kind of damage? IEQ?		2	Yes	2/B
	Storage Closet B07 Storage Closet B07	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	300 300	SF SF	0				N/A N/A	N/A N/A	N/A N/A
1 F	Cafeteria	M/A	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	2500	SF	0	Tan			1 1	N/A No	1/D
1 E	Cafeteria	N/A	Concrete Ceiling		Non Suspect ACM	2500	SF	0				N/A	N/A	N/A
	Cafeteria	N/A	Sheetrock Wall		NAD	3000	SF	0				N/A	N/A	N/A
	Cafeteria Mechanical Room B09	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		NAD Non Suspect ACM	500 200	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Mechanical Room B09	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	200	SF	0				N/A N/A	N/A N/A	N/A N/A
1 E	Mechanical Room B09	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
	Mechanical Room B09	N/A	Fiberglass Pipe Insulation	E 400/0://====::/	Non Suspect ACM	40	LF	0				N/A	N/A	N/A
	Mechanical Room B09 Mechanical Room B09	T M	Pipe Insulation > 6 inch Vibration Damper Cloth	5460/01/0B/WW 5460/01/0B/ZZ	Assumed Assumed	3	LF EA	0				1	No No	1/D 1/D
	Outside Concrete Air Intake Pit B10	N/A	Cement Floor	JHOU/U I/UD/ZZ	Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 E	Outside Concrete Air Intake Pit B10	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 E	Stairwell S2 next to Room B10	N/A	Cement Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
	Stairwell S2 next to Room B10 Stairwell S2 next to Room B10	N/A N/A	Concrete Ceiling 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
	Stairwell S2 next to Room B10	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	120	LF	0				N/A	N/A	N/A
1 E	Mechanical Room B11	N/A	Cement Floor		Non Suspect ACM	1500	SF	0				N/A	N/A	N/A
1 E	Mechanical Room B11	N/A	Concrete Ceiling		Non Suspect ACM	1500	SF	0				N/A	N/A	N/A

	School District of Philadelphia Rivera School (Bright Futures)			hree-Year Reins	pection 2015-2016					Reinspection Date: 1/21-1/22/16 Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133	'	Koon	ii by Rooili Locati	ion Log Report									
	-									Certificate Number: EHSBIR-150619-008				
	ULCS# 5460									Management Planner: Monique Causley				
	Year Built: Unknown									Certificate Number: ACC-0215-8-010				
E														
e l	:													
m i														
e d									Color		Attic/Crawl	Damage	l	_
n c	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAL Non Suspect ACM	Amount of Material		Amount of SF LF Damage EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Mechanical Room B11	N/A	Concrete Block Wall	niu#	Non Suspect ACM	2000	SF	0	VAI	Comments/Description/Notes	Ranking	N/A	N/A	N/A
	Mechanical Room B11	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	300	LF	0				N/A	N/A	N/A
	Mechanical Room B11	М	Vibration Damper Cloth	5460/01/0B/ZZ	Assumed	1	EA	0				1	No	1/D
1 E	Mechanical Room B11	T	Pipe Insulation > 6 inch	5460/01/0B/WW	Assumed	35	LF	0				1	No	1/D
	Equipment Storage Room B12	N/A	Cement Floor		Non Suspect ACM	1500	SF	0				N/A	N/A	N/A
	Equipment Storage Room B12	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	1500 1500	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Equipment Storage Room B12 Equipment Storage Room B12	N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	120	LF	0				N/A	N/A	N/A
	Cafeteria Men's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	120	SF	0				N/A	N/A	N/A
1 E	Cafeteria Men's Restroom	N/A	Sheetrock Wall		NAD	120	SF	0				N/A	N/A	N/A
1 E	Cafeteria Men's Restroom	N/A	Ceiling Tile 2' x 4'		NAD	120	SF	0				N/A	N/A	N/A
	Cafeteria Women's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	120	SF	0	-			N/A	N/A	N/A
	Cafeteria Women's Restroom	N/A N/A	Sheetrock Wall		NAD NAD	120 120	SF SF	0	-			N/A	N/A N/A	N/A
	Cafeteria Women's Restroom  Hallway to the north of the Cafeteria to the Elevators	M M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	500	SF	0	Tan			N/A 1	No No	N/A 1/D
1 E	Hallway to the north of the Cafeteria to the Elevators	N/A	Sheetrock Wall	3400/01/03/RIC	NAD	500	SF	0	Tan			N/A	N/A	N/A
	Hallway to the north of the Cafeteria to the Elevators	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0				N/A	N/A	N/A
	Stairwell to the north west of Elevators	N/A	Cement Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
	Stairwell to the north west of Elevators	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
	Stairwell to the north west of Elevators	N/A	Concrete Ceiling	F400/04/04/00	Non Suspect ACM	200	SF	0	-			N/A	N/A	N/A
	Hallway from Main Entrance on 5th Street to Stairwell S02 Hallway from Main Entrance on 5th Street to Stairwell S02	M N/A	Floor Tile VAT 12" x 12" Brick Wall	5460/01/01/CC	Assumed Non Suspect ACM	400 400	SF SF	0	Tan			1 N/A	No N/A	1/D N/A
	Hallway from Main Entrance on 5th Street to Stairwell S02	N/A	Sheetrock Wall		NAD	200	SF	0				N/A	N/A	N/A
	Hallway from Main Entrance on 5th Street to Stairwell S02	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
	Hallway from Stairwell S03 to Stairwell S04	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	700	SF	0	Multi	Where is Stairwell S03 and S04?		1	No	1/D
	Hallway from Stairwell S03 to Stairwell S04	N/A	Sheetrock Wall		NAD	700	SF	0		Where is Stairwell S03 and S04?		N/A	N/A	N/A
	Hallway from Stairwell S03 to Stairwell S04	N/A	Ceiling Tile 2' x 4'		NAD	700	SF	0		Where is Stairwell S03 and S04?		N/A	N/A	N/A
	Hallway in front of Classrooms 113,111,112,110	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	700	SF	0	Multi			1	No N/A	1/D
1 1	Hallway in front of Classrooms 113,111,112,110  Hallway in front of Classrooms 113,111,112,110	N/A N/A	Sheetrock Wall Concrete Ceiling		NAD Non Suspect ACM	700 700	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Hallway to the north at Elevators	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	400	SF	0	Tan			1	No	1/D
	Hallway to the north at Elevators	N/A	Brick Wall		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
1 1	Hallway to the north at Elevators	N/A	Sheetrock Wall		NAD	300	SF	0				N/A	N/A	N/A
	Hallway to the north at Elevators	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
1 1	Hallway to the north at Elevators  Storage Closet 117 at Elevators	N/A N/A	Fiberglass Pipe Insulation Cement Floor		Non Suspect ACM	10 100	LF SF	0				N/A N/A	N/A N/A	N/A N/A
	Storage Closet 117 at Elevators Storage Closet 117 at Elevators	N/A N/A	Brick Wall		Non Suspect ACM Non Suspect ACM	100	SF	0				N/A N/A	N/A N/A	N/A N/A
	Storage Closet 117 at Elevators	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0				N/A	N/A	N/A
1 1	Closet 108 in Hallway outside of Classroom 110	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	100	SF	0	Blue			1	No	1/D
	Closet 108 in Hallway outside of Classroom 110	N/A	Sheetrock Wall		NAD	100	SF	0				N/A	N/A	N/A
	Closet 108 in Hallway outside of Classroom 110	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0				N/A	N/A	N/A
	Closet 109 in Hallway outside Classroom 111	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	100	SF	0	Tan			1	No	1/D
	Closet 109 in Hallway outside Classroom 111 Closet 109 in Hallway outside Classroom 111	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	100	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Classroom 111	M M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	800	SF	0	Grey			1	No No	1/D
1 1	Classroom 111	N/A	Sheetrock Wall		NAD	1500	SF	0				N/A	N/A	N/A
1 1	Classroom 111	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	8 SF		Water damage		N/A	N/A	N/A
	Classroom 111 Restroom	М	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	150	SF	0	Grey			1	No	1/D
1 1	Classroom 111 Restroom	N/A	Sheetrock Wall		NAD	200	SF	0		-		N/A	N/A	N/A
	Classroom 111 Restroom Classroom 112 Restroom	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	150 150	SF SF	0	Grey			N/A 1	N/A No	N/A 1/D
	Classroom 112 Restroom	N/A	Sheetrock Wall	0400/01/01/00	NAD	200	SF	0	Jiey			N/A	N/A	N/A
	Classroom 112 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0				N/A	N/A	N/A
1 1	Classroom 113 Restroom	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	150	SF	0	Grey			1	No	1/D
	Classroom 113 Restroom	N/A	Sheetrock Wall		NAD	200	SF	0				N/A	N/A	N/A
	Classroom 113 Restroom	N/A	Ceiling Tile 2' x 4'	F400/04/04/02	NAD	150	SF	0	0			N/A	N/A	N/A
	Classroom 110 Restroom Classroom 110 Restroom	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/01/CC	Assumed NAD	150 200	SF SF	0	Grey			N/A	No N/A	1/D N/A
	Classroom 110 Restroom Classroom 110 Restroom	N/A N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 110	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	800	SF	0	Grey			1	No	1/D
1 1	Classroom 110	N/A	Sheetrock Wall		NAD	1500	SF	0				N/A	N/A	N/A
	Classroom 110	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0				N/A	N/A	N/A
	Classroom 112	М	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	800	SF	0	Grey			1	No	1/D
	Classroom 112	N/A	Sheetrock Wall		NAD	1500	SF	0		-		N/A	N/A	N/A
	Classroom 112 Classroom 113	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	800 800	SF SF	0	Grey			N/A 1	N/A No	N/A 1/D
1 1	Classroom 113	N/A	Sheetrock Wall	0400/01/01/00	NAD	1500	SF	0	Jiey			N/A	N/A	N/A

	Cabaal District of Philadelphia				.:										
	School District of Philadelphia			Three-Year Reinsp							Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)	[	Roo	m by Room Location	on Log Report						Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133										Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
E															
l e F															
m I															
e o										Color		Attic/Crawl	Damage		
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAL Non Suspect ACM	Amount of Material	SF LF EA	Amount of	SF LF EA	required for	Comments/Description/Notes	Space	Potential (DP)	Newly	Response Action (RA)
<u> </u>	Classroom 113	N/A	Ceiling Tile 2' x 4'	HIU#	NON Suspect ACM NAD	800	SF	Damage ∩	EA	VAI	Comments/Description/Notes	Ranking	N/A	Friable (NF) N/A	N/A
	Head Start Office Room 114	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 1	Head Start Office Room 114	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
1 1	Head Start Office Room 114	N/A	Ceiling Tile 2' x 4'		NAD	300	SF SF	0					N/A	N/A	N/A
	Head Start Office Closet Head Start Office Closet	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	100	SF	0					N/A N/A	N/A N/A	N/A N/A
	Head Start Office Closet	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A	N/A	N/A
	Classroom 110 Closet	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	150	SF	0		Grey			1	No	1/D
1 1	Classroom 110 Closet	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Classroom 110 Closet	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	150 150	SF SF	0	1	Crov	+		N/A 1	N/A No	N/A 1/D
	Classroom 111 Closet Classroom 111 Closet	N/A	Sheetrock Wall	5460/01/01/CC	NAD Assumed	150	SF	0	1	Grey			N/A	NO N/A	N/A
	Classroom 111 Closet	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A
1 1	Classroom 113 Closet	М	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	150	SF	0		Grey			1	No	1/D
	Classroom 113 Closet	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Classroom 113 Closet Classroom 112 Closet	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	150 150	SF SF	0	1	Grey			N/A 1	N/A No	N/A 1/D
	Classroom 112 Closet Classroom 112 Closet	N/A	Sheetrock Wall	3400/01/01/CC	NAD Assumed	150	SF	0		Grey			N/A	No N/A	N/A
	Classroom 112 Closet	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	Ö					N/A	N/A	N/A
	Blower Room 115	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Blower Room 115	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Blower Room 115 Blower Room 115	N/A N/A	Concrete Block Wall Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	300 20	SF LF	0					N/A N/A	N/A N/A	N/A N/A
	Blower Room 115	M M	Vibration Damper Cloth	5460/01/01/VER/AR/2601	Assumed	1	EA	0					1	No No	1/D
	Blower Room 115	N/A	Pipe Insulation > 6 inch		NAD	10	LF	0			Sampled 10/30/14 (BATTA/K.Mayberry)		N/A	N/A	N/A
1 1	Janitor's Closet 116	N/A	Cement Floor		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Janitor's Closet 116 Janitor's Closet 116	N/A N/A	Concrete Ceiling		Non Suspect ACM	100	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Stainwell S2 by Janitor's Closet 116	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	150	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Stairwell S2 by Janitor's Closet 116	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	ő					N/A	N/A	N/A
1 1	Stairwell S2 by Janitor's Closet 116	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Stairwell S3 by Main Entrance	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Stairwell S3 by Main Entrance Stairwell S3 by Main Entrance	N/A N/A	Concrete Block Wall Concrete Ceiling		Non Suspect ACM Non Suspect ACM	400 400	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Stairwell S4 by Loading Dock Room 107	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	150	SF	0		Tan			1	No	1/D
1 1	Stairwell S4 by Loading Dock Room 107	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Stairwell S4 by Loading Dock Room 107	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Equipment Room 102	N/A N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	600	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Equipment Room 102 Equipment Room 102	N/A	Carpet Sheetrock Wall		NAD	600	SF	0					N/A	N/A	N/A
	Building Engineer's Office Room 102A	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	ő					N/A	N/A	N/A
	Building Engineer's Office Room 102A	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Building Engineer's Office Room 102A School Police Office Room 101	N/A M	Sheetrock Wall Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	300 300	SF SF	0		Tan			N/A 1	N/A No	N/A 1/D
	School Police Office Room 101 School Police Office Room 101	N/A	Sheetrock Wall	3400/01/01/CC	NAD Assumed	300	SF	0		ran			N/A	No N/A	N/A
	School Police Office Room 101	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
1 1	Men's Restroom across from Room 103	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Men's Restroom across from Room 103	N/A N/A	Sheetrock Wall		NAD NAD	150 150	SF SF	0			1		N/A N/A	N/A	N/A N/A
	Men's Restroom across from Room 103 Teacher's Kitchen Room 103	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	200	SF SF	0		Tan			N/A 1	N/A No	1/D
	Teacher's Kitchen Room 103	N/A	Sheetrock Wall	0.00.0.0.0.00	NAD	200	SF	0		1011			N/A	N/A	N/A
1 1	Teacher's Kitchen Room 103	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
	Classroom 104 Classroom 104	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	800 1000	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
	Classroom 104 Classroom 104	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	800	SF	U 8	SF		Water damage		N/A N/A	N/A N/A	N/A N/A
	Classroom 104 Storage Closet	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	200	SF	0	JI	Tan	Trace, demaye		1	No	1/D
1 1	Classroom 104 Storage Closet	N/A	Sheetrock Wall		NAD	200	SF	0					N/A	N/A	N/A
	Classroom 104 Storage Closet	N/A	Ceiling Tile 2' x 4'	5400/51/2000	NAD	200	SF	0					N/A	N/A	N/A
1 1	Teacher's Kitchen Room 103 Restroom Teacher's Kitchen Room 103 Restroom	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/01/CC	Assumed NAD	200	SF SF	0		Grey			N/A	No N/A	1/D N/A
	Teacher's Kitchen Room 103 Restroom  Teacher's Kitchen Room 103 Restroom	N/A N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Men's Restroom across from Room 104	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 1	Men's Restroom across from Room 104	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Men's Restroom across from Room 104  Women's Restroom across from Room 104	N/A N/A	Ceiling Tile 2' x 4' Ceramic Tile Floors		NAD Non Suspect ACM	150 150	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Women's Restroom across from Room 104	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Women's Restroom across from Room 104	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A

	School District of Philadelphia		AHERA T	hree-Year Reinsi	pection 2015-2016						Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)			n by Room Locati							Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133	'	NOO!	n by itoom Locati	on Log Report						Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
E															
e F															
m l													_		1
e o		Custom			Confirmed Assumed NAL	Amountof	CE LE	Amount of	CE LE	Color required for		Attic/Crawl	Damage Potential	Newly	Response
n o	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Space Ranking	(DP)	Friable (NF)	Action (RA)
1 1	Storage Closet 105	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	100	SF	0		Tan			1	No	1/D
1 1	Storage Closet 105	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A
	Storage Closet 105 Custodial Office 106	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	100 800	SF SF	0		Tan			N/A 1	N/A No	N/A 1/D
	Custodial Office 106	N/A	Sheetrock Wall	5460/01/01/CC	NAD	1200	SF	0		ran			N/A	N/A	N/A
	Custodial Office 106	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0		Tan			N/A	N/A	N/A
1 1	Custodial Office 106 Storage Closet	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	100	SF	0		Tan			1	No	1/D
	Custodial Office 106 Storage Closet	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A
	Custodial Office 106 Storage Closet Slop Sink outside Custodial Office 106	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/01/CC	NAD Assumed	100 100	SF SF	0		Tan			N/A 1	N/A No	N/A 1/D
	Slop Sink outside Custodial Office 106	N/A	Sheetrock Wall	5400/01/01/CC	NAD	100	SF	0		Tall			N/A	N/A	N/A
	Slop Sink outside Custodial Office 106	N/A	Sheetrock Ceiling		NAD	100	SF	0					N/A	N/A	N/A
1 1	Loading Dock Room 107	M	Floor Tile VAT 12" x 12"	5460/01/01/CC	Assumed	500	SF	0		Tan			1	No	1/D
	Loading Dock Room 107	N/A	Sheetrock Wall		NAD	700	SF	0					N/A	N/A	N/A
	Loading Dock Room 107 Hallway from Storage Closet 209 to Stairwell S2	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	500 400	SF SF	0	-	Tan			N/A 1	N/A No	N/A 1/D
	Hallway from Storage Closet 209 to Stairwell S2	N/A	Sheetrock Wall	3400/01/02/35	NAD	400	SF	0		Idii			N/A	N/A	N/A
	Hallway from Storage Closet 209 to Stairwell S2	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0					N/A	N/A	N/A
	Hallway from Storage Closet 209 to Stairwell S4	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	700	SF	0		Multi			1	No	1/D
1 2	Hallway from Storage Closet 209 to Stairwell S4	N/A	Sheetrock Wall		NAD	700	SF	0					N/A	N/A	N/A
1 2	Hallway from Storage Closet 209 to Stairwell S4 Hallway in front of Classrooms 212,213,214,215	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	700 800	SF SF	0		Multi			N/A 1	N/A No	N/A 1/D
	Hallway in front of Classrooms 212,213,214,215	N/A	Sheetrock Wall	0400/01/02/00	NAD	800	SF	0		ividiti			N/A	N/A	N/A
	Hallway in front of Classrooms 212,213,214,215	N/A	Concrete Ceiling		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Hallway to the north at Elevators	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	400	SF	0		Tan			1	No	1/D
	Hallway to the north at Elevators Hallway to the north at Elevators	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	400 400	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Hallway to the north at Elevators	N/A N/A	Brick Wall		Non Suspect ACM	200	SF	0					N/A N/A	N/A N/A	N/A N/A
	Stairwell in Hallway by Elevators to the north	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Stairwell in Hallway by Elevators to the north	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell in Hallway by Elevators to the north	N/A	Concrete Block Wall	5 4 0 0 10 4 10 0 10 O	Non Suspect ACM	200	SF	0		-			N/A	N/A	N/A
	Closet 219 at north Elevators Closet 219 at north Elevators	M N/A	Floor Tile VAT 12" x 12" Brick Wall	5460/01/02/GG	Assumed Non Suspect ACM	200 200	SF SF	0		Tan			N/A	No N/A	1/D N/A
	Closet 219 at north Elevators	N/A	Sheetrock Wall		NAD	200	SF	0					N/A	N/A	N/A
1 2	Closet 219 at north Elevators	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
	Office 216	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	300	SF	0		Multi			1	No	1/D
	Office 216 Office 216	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	500 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Office 216 Closet	M M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	100	SF	0		Multi			1 1 1	No No	1/D
	Office 216 Closet	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A
1 2	Office 216 Closet	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A	N/A	N/A
	Unisex Restroom across from Office 216	N/A N/A	Ceramic Tile Floors		Non Suspect ACM NAD	150	SF SF	0					N/A N/A	N/A	N/A
	Unisex Restroom across from Office 216 Unisex Restroom across from Office 216	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD	150 150	SF	0					N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 215	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	800	SF	0		Grey			1	No	1/D
1 2	Classroom 215	N/A	Sheetrock Wall	-	NAD	1200	SF	0					N/A	N/A	N/A
	Classroom 215	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	800 800	SF SF	0	-	Crov			N/A 1	N/A	N/A 1/D
	Classroom 213 Classroom 213	N/A	Sheetrock Wall	3400/01/02/GG	NAD NAD	1200	SF	0		Grey			N/A	No N/A	N/A
1 2	Classroom 213	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
1 2	Classroom 214	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	800	SF	0		Grey			1	No	1/D
	Classroom 214	N/A	Sheetrock Wall		NAD	1200	SF	0					N/A	N/A	N/A
	Classroom 214 Classroom 212	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	800 800	SF SF	0		Grey			N/A 1	N/A No	N/A 1/D
	Classroom 212	N/A	Sheetrock Wall	0.00.01/02/00	NAD	1200	SF	0		City			N/A	N/A	N/A
1 2	Classroom 212	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
	Classroom 215 Restroom	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	150	SF	0		Grey			1	No	1/D
	Classroom 215 Restroom Classroom 215 Restroom	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	150 150	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 214 Restroom	M M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	150	SF	0		Grey			1	No No	1/D
1 2	Classroom 214 Restroom	N/A	Sheetrock Wall		NAD	150	SF	0		,			N/A	N/A	N/A
1 2	Classroom 214 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A
1 2	Classroom 212 Restroom	M N/A	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed NAD	150 150	SF SF	0	-	Grey			1 N/A	No N/A	1/D N/A
	Classroom 212 Restroom Classroom 212 Restroom	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	150	SF	0					N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 213 Restroom	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	150	SF	0		Grey			1	No	1/D
1 2	Classroom 213 Restroom	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A

	School District of Philadelphia		AHERA T	hree-Year Reins	pection 2015-2016						Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Roon	n by Room Locati	on Log Report						Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133										Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
	Year Built: Unknown														
Ε	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
1															
e F	;														
m I										Color		Attic/Crawl	Damage		
n o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required for		Space	Potential	Newly	Response
t r		Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	Friable (NF)	
1 2	Classroom 213 Restroom	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	150	SF SF	0		Tan			N/A	N/A No	N/A 1/D
1 2	Closet in Hallway outside of Classroom 212 Closet in Hallway outside of Classroom 212	N/A	Sheetrock Ceiling	5460/01/02/GG	NAD	100	SF	0		ran	<u> </u>		N/A	N/A	N/A
	Closet in Hallway outside of Classroom 212	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A	N/A	N/A
1 2	Closet in Hallway outside of Classroom 213	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	100	SF	0		Tan			1	No	1/D
	Closet in Hallway outside of Classroom 213	N/A	Sheetrock Ceiling		NAD	100	SF	0					N/A	N/A	N/A
	Closet in Hallway outside of Classroom 213 Air Handler Room 217	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		NAD Non Suspect ACM	100 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Air Handler Room 217 Air Handler Room 217	N/A N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0					N/A N/A	N/A N/A	N/A
1 2	Air Handler Room 217	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Air Handler Room 217	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	LF	0					N/A	N/A	N/A
	Air Handler Room 217	M	Vibration Damper Cloth	5460/01/02/EE	Assumed	2	EA	0					1	No	1/D
1 2	Air Handler Room 217	N/A N/A	Pipe Insulation > 6 inch		NAD Non Suspect ACM	5 50	LF SF	0	1		Sampled 10/30/14 (BATTA/K.Mayberry)		N/A N/A	N/A	N/A
1 2	Janitor's Closet 218 Janitor's Closet 218	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50	SF	0			1		N/A N/A	N/A N/A	N/A N/A
1 2	Janitor's Closet 218	N/A	Concrete Block Wall		Non Suspect ACM	50	SF	Ö					N/A	N/A	N/A
	Stairwell S2 by Janitor's Closet 218	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Stairwell S2 by Janitor's Closet 218	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell S2 by Janitor's Closet 218 Stairwell S3 across Room 201	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	200 300	SF SF	0			-		N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell S3 across Room 201	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 2	Stairwell S3 across Room 201	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	300	SF	0		Tan			1	No	1/D
	Closet 209 in Hallway next to Room 201	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	100	SF	0		Tan			1	No	1/D
	Closet 209 in Hallway next to Room 201 Closet 209 in Hallway next to Room 201	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	100	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 201 (Truancey)	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	300	SF	0		Tan	<del> </del>		1	No	1/D
1 2	Room 201 (Truancey)	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
1 2	Room 201 (Truancey)	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
	Truancey Waiting Room 205 (Truancey)	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/02/GG	Assumed NAD	800 800	SF SF	0		Grey			N/A	No N/A	1/D N/A
	Truancey Waiting Room 205 (Truancey)  Truancey Waiting Room 205 (Truancey)	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
	Truancey Waiting Room 205 (Truancey)	N/A	Partition Room Dividers		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 2	Room 202 (Truancey)	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	300	SF	0		Tan			1	No	1/D
	Room 202 (Truancey)	N/A	Sheetrock Wall		NAD	300	SF SF	0			-		N/A	N/A	N/A
	Room 202 (Truancey) Room 203 (Truancey)	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	300 300	SF	0		Tan			N/A 1	N/A No	N/A 1/D
1 2	Room 203 (Truancey)	N/A	Sheetrock Wall	0100/01/02/00	NAD	300	SF	0		1011			N/A	N/A	N/A
1 2	Room 203 (Truancey)	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
1 2	Room 204 (Truancey)	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	300	SF	0		Grey			1	No	1/D
	Room 204 (Truancey) Room 204 (Truancey)	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	300 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 2		M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	300	SF	0		Tan			1	No	1/D
1 2	Closet 206	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	Closet 206	N/A	Ceiling Tile 2' x 4'	F400/04/00/00	NAD	300	SF	0	1	T			N/A 1	N/A	N/A
	Room 208 (Truancey) Room 208 (Truancey)	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/02/GG	Assumed NAD	300 300	SF SF	0		Tan	1		N/A	No N/A	1/D N/A
	Room 208 (Truancey)	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
1 2	Room 207 (Truancey)	М	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	500	SF	0		Tan			1	No	1/D
1 2	Room 207 (Truancey)	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
	Room 207 (Truancey) Court Room 205 (Truancey)	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/02/GG	NAD Assumed	500 700	SF SF	0	<del>                                     </del>	Tan	1		N/A 1	N/A No	N/A 1/D
	Court Room 205 (Truancey)	N/A	Sheetrock Wall	3.33.31102133	NAD	1200	SF	0		· an			N/A	N/A	N/A
1 2	Court Room 205 (Truancey)	N/A	Ceiling Tile 2' x 4'		NAD	1000	SF	0					N/A	N/A	N/A
	Court Room 205 (Truancey)	N/A N/A	Carpet		Non Suspect ACM	300	SF SF	0			-		N/A N/A	N/A	N/A
1 2	Court Room 205 (Truancey) Court Room 205 (Truancey) Restroom	N/A M	Partition Room Dividers Floor Tile VAT 12" x 12"	5460/01/02/GG	Non Suspect ACM Assumed	400 150	SF	0	1	Tan	1		N/A 1	N/A No	N/A 1/D
	Court Room 205 (Truancey) Restroom	N/A	Sheetrock Wall	3.33.31102100	NAD	150	SF	0		·an			N/A	N/A	N/A
1 2	Court Room 205 (Truancey) Restroom	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A
1 2		M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	150	SF	0		Tan	1		1	No	1/D
	Restroom across the Hall from Court Room 205 Restroom across the Hall from Court Room 205	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	150 150	SF SF	0			1		N/A N/A	N/A N/A	N/A N/A
	Women's Restroom next to Closet 206	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Women's Restroom next to Closet 206	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Women's Restroom next to Closet 206 S4 Stairwell along side Room 207	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		NAD Non Suspect ACM	150 200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	S4 Stairwell along side Room 207	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0			1		N/A	N/A	N/A
1 2	S4 Stairwell along side Room 207	M	Floor Tile VAT 12" x 12"	5460/01/02/GG	Assumed	200	SF	0		Tan			1	No	1/D

	School District of Philadelphia				pection 2015-2016						Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Roon	n by Room Locati	on Log Report						Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133										Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
E															
l e F	=														
m i	,														
e c						ll.				Color		Attic/Crawl	Damage		
n c		System Affected	Material Description	HID#	Confirmed Assumed NAL Non Suspect ACM	Amount of S Material	F LF EA	Amount of Damage		required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Hallway along the south wall of Room 309 to Stairwell S2	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	400	SF	Damage 0	EA	Tan	Comments/Description/Notes	Ranking	1	No	1/D
1 3		N/A	Ceiling Tile 2' x 4'	0100/01/00/14(	NAD	400	SF.	8	SF		Water damage		N/A	N/A	N/A
1 3	Hallway along the south wall of Room 309 to Stairwell S2	N/A	Sheetrock Wall		NAD	400	SF	0			-		N/A	N/A	N/A
1 3	Hallway along the south wall of Room 309 to Stairwell S2	N/A	Brick Wall		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Hallway from Room 301 to Stairwell S4 Hallway from Room 301 to Stairwell S4	M N/A	Floor Tile VAT 12" x 12"  Ceiling Tile 2' x 4'	5460/01/03/KK	Assumed NAD	700 700	SF SF	0		Multi			1 N/A	No N/A	1/D N/A
	Hallway from Room 301 to Stairwell S4	N/A	Sheetrock Wall		NAD	700	SF	0					N/A	N/A	N/A
1 3	Hallway in front of Classrooms 309, 310, 311, 312	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF	0		Multi			1	No	1/D
	Hallway in front of Classrooms 309, 310, 311, 312	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
	Hallway in front of Classrooms 309, 310, 311, 312	N/A	Sheetrock Wall	E400/04/00/1/14	NAD	800	SF	0		0			N/A	N/A	N/A
	Hallway at the north Elevators Hallway along the south wall of Room 309 to Stairwell S2	M N/A	Floor Tile VAT 12" x 12"  Ceiling Tile 2' x 4'	5460/01/03/KK	Assumed NAD	400 400	SF SF	0		Grey			1 N/A	No N/A	1/D N/A
	Hallway along the south wall of Room 309 to Stairwell S2  Hallway along the south wall of Room 309 to Stairwell S2	N/A N/A	Sheetrock Wall		NAD	400	SF	0					N/A N/A	N/A N/A	N/A N/A
	Hallway along the south wall of Room 309 to Stairwell S2	N/A	Brick Wall		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 3	Stairwell to the north near Elevators	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell to the north near Elevators	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell to the north near Elevators Stairwell S2 by Janitor's Closet 316	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
1 3	Stainwell S2 by Janitor's Closet 316	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell S2 by Janitor's Closet 316	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Closet 317 in Hall by north Elevators	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Closet 317 in Hall by north Elevators Closet 317 in Hall by north Elevators	N/A N/A	Concrete Ceiling		Non Suspect ACM	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Restroom across Office 314	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	150	SF	0					N/A N/A	N/A N/A	N/A N/A
	Restroom across Office 314	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A
1 3	Restroom across Office 314	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
1 3	Storage Closet 313	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/03/KK	Assumed NAD	100	SF SF	0		Tan			N/A	No N/A	1/D N/A
	Storage Closet 313 Storage Closet 313	N/A N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A N/A	N/A N/A	N/A N/A
	Office 314	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Office 314	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
1 3	Office 314 Office 314 Closet	N/A N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	300 100	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Office 314 Closet	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	100	SF	0					N/A N/A	N/A N/A	N/A N/A
	Office 314 Closet	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A	N/A	N/A
1 3	Classroom 311	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF	0		Grey			1	No	1/D
	Classroom 311	N/A	Sheetrock Wall		NAD	800	SF	0					N/A	N/A	N/A
1 3	Classroom 311 Classroom 311 Restroom	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/03/KK	NAD Assumed	800 200	SF SF	0		Grey			N/A 1	N/A No	N/A 1/D
	Classroom 311 Restroom	N/A	Sheetrock Wall	3400/01/03/KK	NAD	200	SF	0		Gley			N/A	N/A	N/A
	Classroom 311 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
1 3		М	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF	0		Grey			1	No	1/D
1 3	Classroom 309 Classroom 309	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	800	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 310	M M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF	0		Grey			1	No No	1/D
1 3	Classroom 310	N/A	Sheetrock Wall		NAD	800	SF	0					N/A	N/A	N/A
1 3	Classroom 310	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
	Classroom 312	M N/A	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF SF	0		Grey			1 N/A	No N/A	1/D
1 3	Classroom 312 Classroom 312	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	800 800	SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 309 Restroom	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	200	SF	0		Grey			1	No	1/D
	Classroom 309 Restroom	N/A	Sheetrock Wall		NAD	200	SF	0					N/A	N/A	N/A
1 3		N/A M	Ceiling Tile 2' x 4'	5460/01/03/KK	NAD Assumed	200	SF	0		Grey			N/A 1	N/A	N/A
	Classroom 310 Restroom Classroom 310 Restroom	N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	3400/01/03/KK	Assumed NAD	200	SF SF	0		Grey			N/A	No N/A	1/D N/A
	Classroom 310 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
	Classroom 312 Restroom	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	200	SF	0		Grey			1	No	1/D
	Classroom 312 Restroom	N/A	Sheetrock Wall		NAD	200	SF	0					N/A	N/A	N/A
	Classroom 312 Restroom Classroom 310 Restroom nearest to the Observation Room	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/03/KK	NAD Assumed	200	SF SF	0		Grev			N/A 1	N/A No	N/A 1/D
	Classroom 310 Restroom nearest to the Observation Room	N/A	Sheetrock Wall	0-100/0 I/00/IXIX	NAD	200	SF	0		Orey			N/A	N/A	N/A
1 3	Classroom 310 Restroom nearest to the Observation Room	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
	Classroom 310 Observation Room	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	400	SF	0		Grey			1	No	1/D
1 3	Classroom 310 Observation Room Classroom 310 Observation Room	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	400 400	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Closet 308 in Hallway outside of Classroom 310	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF	0		Tan			1	No	1/D
1 3	Closet 308 in Hallway outside of Classroom 310	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A

	School District of Philadelphia		AUEDA	Three Veer Being	nostion 2015 2016						D-i				
					pection 2015-2016						Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)	[	KOO	m by Room Locati	on Log Keport						Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133										Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
E															
e F															
m I															
e o										Color		Attic/Crawl	Damage		[ ]
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAL	Amount of Material	SF LF EA	Amount of	SF LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Newly Friable (NF)	Response
	Closet 308 in Hallway outside of Classroom 310	N/A	Ceiling Tile 2' x 4'	пір#	Non Suspect ACM NAD	100	SF	Damage ∩	EA	VAI	Comments/Description/Notes	Kalikiliy	N/A	N/A	Action (RA) N/A
	Closet 309 in Classroom 309	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF	0		Grey			1	No	1/D
	Closet 309 in Classroom 309	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A
1 3	Closet 309 in Classroom 309	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A	N/A	N/A
	Janitor's Closet 316 Janitor's Closet 316	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100 100	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Janitor's Closet 316  Janitor's Closet 316	N/A N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0					N/A N/A	N/A N/A	N/A N/A
	Blower Room 315	N/A	Cement Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Blower Room 315	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Blower Room 315	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Blower Room 315	N/A	Fiberglass Pipe Insulation	E400/04/02/E:	Non Suspect ACM	40	LF IF	0	1		Consoled 40/00/44 /DATTA // A4		N/A	N/A	N/A
	Blower Room 315 Stairwell S03 across from Room 301	N/A M	Pipe Insulation > 6 inch Floor Tile VAT 12" x 12"	5460/01/03/B4 5460/01/03/KK	NAD Assumed	5 300	SF	0	-	Tan	Sampled 10/30/14 (BATTA/K.Mayberry)		N/A 1	N/A No	N/A 1/D
	Stairwell S03 across from Room 301	N/A	Concrete Block Wall	3400/01/03/KK	Non Suspect ACM	300	SF	0		I all			N/A	N/A	N/A
1 3	Stairwell S03 across from Room 301	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 3	Room 301	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Room 301	N/A	Sheetrock Wall		NAD	300	SF	0	1				N/A	N/A	N/A
	Room 301	N/A	Ceiling Tile 2' x 4'		NAD Nac Current ACM	300	SF SF	0					N/A	N/A	N/A
	Room 303 Room 303	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	300 300	SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Room 303	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	8	SF		Water damage		N/A	N/A	N/A
	Room 303 Closet	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF	0		Tan			1	No	1/D
1 3	Room 303 Closet	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A
	Room 303 Closet	N/A	Ceiling Tile 2' x 4'		NAD	100	SF	0					N/A	N/A	N/A
	Room 303 Restroom Room 303 Restroom	N/A N/A	Ceramic Tile Floors Sheetrock Wall		Non Suspect ACM NAD	150 150	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Room 303 Restroom	N/A N/A	Ceiling Tile 2' x 4'		NAD	150	SF	8	SF		Water damage		N/A N/A	N/A N/A	N/A N/A
	Women's Restroom across from Room 306	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0	- U.		Water damage		N/A	N/A	N/A
	Women's Restroom across from Room 306	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Women's Restroom across from Room 306	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A
	Closet 305 in Hallway	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF SF	0	-	Tan			1	No No	1/D
	Closet 305 in Hallway Closet 305 in Hallway	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	100	SF	0					N/A N/A	N/A N/A	N/A N/A
	Men's Restroom across Room 306	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 3	Men's Restroom across Room 306	N/A	Sheetrock Wall		NAD	150	SF	0					N/A	N/A	N/A
	Men's Restroom across Room 306	N/A	Ceiling Tile 2' x 4'		NAD	150	SF	0					N/A	N/A	N/A
	Room 307	M N/A	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	300	SF SF	0		Tan			N/A	No	1/D
	Room 307 Room 307	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	300 300	SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 306	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF	0		Tan			1	No	1/D
1 3	Room 306	N/A	Sheetrock Wall		NAD	800	SF	0					N/A	N/A	N/A
	Room 306	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
	Room 306 Closet	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF	0		Tan			1	No	1/D
	Room 301	N/A N/A	Sheetrock Wall		NAD NAD	100 100	SF SF	0					N/A N/A	N/A	N/A
1 3	Room 301 Room 304/305	M M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	800	SF	0		Grey			1 1	N/A No	N/A 1/D
				3.33.31700/NX						Sicy	Newly Identified H20 Damaged Sheet		<u> </u>		
1 3	Room 304/305	N/A	Sheetrock Wall		NAD	800	SF	10	SF		Rock at the Windows		N/A	N/A	N/A
1 3	Room 304/305	N/A	Ceiling Tile 2' x 4'	E400/04/02/I/(1/	NAD	800	SF	8	SF	0	Water damage		N/A	N/A	N/A
	Room 304/305 Large Closet Room 304/305 Large Closet	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/03/KK	Assumed NAD	200 200	SF SF	0		Grey			1 N/A	No N/A	1/D N/A
	Room 304/305 Large Closet	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
1 3	Room 304/305 Small Closet	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	100	SF	0		Tan			1	No	1/D
1 3	Room 304/305 Small Closet	N/A	Sheetrock Wall		NAD	100	SF	0					N/A	N/A	N/A
	Room 304/305 Small Closet	N/A	Ceiling Tile 2' x 4'		NAD Nac Current ACM	100	SF	0	-				N/A	N/A	N/A
	Room 304/305 Restroom Room 304/305 Restroom	N/A N/A	Ceramic Tile Floors Sheetrock Wall		Non Suspect ACM NAD	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 304/305 Restroom	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0	<u> </u>				N/A	N/A	N/A
	Stairwell S04	M	Floor Tile VAT 12" x 12"	5460/01/03/KK	Assumed	300	SF	0		Tan			1	No	1/D
											Sampled NAD May 2013, AET/B.				
1 3	Stainwell S04	S	Plaster Walls	E460/04/024/ED/4D/400	NAD Assumed	300	SF	0	-		Brunner. White and Brown Coat		1 1	No No	1/D
	Stairwell S04 Stairwell S02 by Janitors Closet and Air Handler Room	S N/A	Plaster Ceiling Cement Floor	5460/01/03/VER/AR/190	0 Assumed Non Suspect ACM	300 300	SF SF	0					N/A	No N/A	1/D N/A
	Stairwell S02 by Janitors Closet and Air Handler Room Stairwell S02 by Janitors Closet and Air Handler Room	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Stairwell S02 by Janitors Closet and Air Handler Room	N/A	Concrete Ceiling	1	Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Janitor's Closet by Stairwell S2 and Air Handler Room	N/A	Cement Floor		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Janitor's Closet by Stairwell S2 and Air Handler Room	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	1				N/A	N/A	N/A
1 4	Janitor's Closet by Stairwell S2 and Air Handler Room	N/A	Concrete Ceiling	1	Non Suspect ACM	100	SF	0	1	1			N/A	N/A	N/A

	School District of Philadelphia				pection 2015-2016					Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Room	n by Room Locati	on Log Report					Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133									Certificate Number: EHSBIR-150619-008				
	ULCS# 5460									Management Planner: Monique Causley				
	Year Built: Unknown									Certificate Number: ACC-0215-8-010				
E	Tear Built. Ulknown									Certificate Number: ACC-0213-0-010				
e F m I e c		System	Made with December 6	IIID#	Confirmed Assumed NAI				Color required for	Community (Doorwinston (Markey	Attic/Crawl Space	Damage Potential	Newly	Response
1 1	On Site Room Name Air Handler Room near Stairwell S02	Affected N/A	Material Description Cement Floor	HID#	Non Suspect ACM Non Suspect ACM	Material 300	EA SF	Damage EA	VAT	Comments/Description/Notes	Ranking	(DP) N/A	Friable (NF)	Action (RA) N/A
	Air Handler Room near Stairwell S02	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	Air Handler Room near Stairwell S02	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	Air Handler Room near Stairwell S02	M	Vibration Damper Cloth	5460/01/04/PP	Assumed	6	EA	0				1	No	1/D
	Air Handler Room near Stairwell S02	T	Pipe Insulation > 6 inch	5460/01/04/A4	Assumed	10	LF	0				1	No	1/D
	Air Handler Room near Stairwell S02	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0				N/A	N/A	N/A
	Air Handler Room near Stairwell S02	T	Pipe Fitting Insulation	5460/01/04/A7	Confirmed	3	EA	0				1 1	No	1/D
	Hallway at Air Handler Room and Stairwell S02	N/A N/A	Carpet		Non Suspect ACM NAD	300	SF SF	0				N/A N/A	N/A N/A	N/A
	Hallway at Air Handler Room and Stairwell S02 Hallway at Air Handler Room and Stairwell S02		Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	300	SF	0				N/A N/A	N/A N/A	N/A
1 4	Large Conference Room on the Orkney Street side of the	N/A	Celling Tile 2 X 4		INAU	300	- SF	0				+ IN/A	IN/A	N/A
1 4	building	N/A	Carpet		Non Suspect ACM	1200	SF	0				N/A	N/A	N/A
	Large Conference Room on the Orkney Street side of the building	N/A	Sheetrock Wall		NAD	1200	SF	0				N/A	N/A	N/A
1 4	Large Conference Room on the Orkney Street side of the	N/A	O-15 T' C' '		NAD	4000	SF					N/A	N/A	NICA
	building Office 418	M/A	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5460/01/04/LL	NAD Assumed	1200 300	SF SF	0	Tan			N/A	N/A No	N/A 1/D
				5460/01/04/LL			SF	0	ran			1 N/A		
	Office 418 Office 418	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	300	SF	0				N/A N/A	N/A N/A	N/A N/A
	421E Large Conference Room Closet	M	Floor Tile VAT 12" x 12"	5460/01/04/LL	Assumed	200	SF	0	Tan			1	No	1/D
	421E Large Conference Room Closet	N/A	Sheetrock Wall	3400/01/04/LL	NAD	200	SF	0	Tall			N/A	N/A	N/A
1 4	421E Large Conference Room Closet	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0				N/A	N/A	N/A
	Hallway from room 419 to 421	N/A	Carpet		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	Hallway from room 419 to 421	N/A	Sheetrock Wall		NAD	300	SF	0				N/A	N/A	N/A
1 4	Hallway from room 419 to 421	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0				N/A	N/A	N/A
	Office 420	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
	Office 420	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
	Office 420	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0	_			N/A	N/A	N/A
	Office 421	M	Floor Tile VAT 12" x 12"	5460/01/04/LL	Assumed	400	SF	0	Tan			1	No	1/D
	Office 421 Office 421	N/A N/A	Brick Wall Sheetrock Wall		Non Suspect ACM NAD	200 400	SF SF	0				N/A N/A	N/A	N/A N/A
	Office 421	N/A N/A	Ceiling Tile 2' x 4'		NAD NAD	400	SF	24 SF		Water damage		N/A N/A	N/A N/A	N/A N/A
	Women's Restroom across from Room 419	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0 SF		vvater damage		N/A	N/A	N/A
	Women's Restroom across from Room 419	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0				N/A	N/A	N/A
	Women's Restroom across from Room 419	N/A	Sheetrock Ceiling		NAD	150	SF	0				N/A	N/A	N/A
	Office next to Office 420	x	X	х	x	×	x	x x	х			x	x	x
1 4	Men's Restroom adjacent to Room 419	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0				N/A	N/A	N/A
1 4	Men's Restroom adjacent to Room 419	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0				N/A	N/A	N/A
	Men's Restroom adjacent to Room 419	N/A	Sheetrock Ceiling		NAD	150	SF	0				N/A	N/A	N/A
	Unisex Restroom across from the Elevator Hallway entrance	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0				N/A	N/A	N/A
	Unisex Restroom across from the Elevator Hallway entrance	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0				N/A	N/A	N/A
	Unisex Restroom across from the Elevator Hallway entrance	N/A N/A	Sheetrock Ceiling		NAD	150 800	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Hallway/Atrium leading from the Elevator Hallway Hallway/Atrium leading from the Elevator Hallway	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	800	SF	0				N/A N/A	N/A N/A	N/A N/A
	Hallway/Atrium leading from the Elevator Hallway  Hallway/Atrium leading from the Elevator Hallway	N/A N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0				N/A N/A	N/A N/A	N/A N/A
1 4	Hallway/Atrium leading from the Elevator Hallway	N/A	Brick Wall		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
	Hallway from Room 416 to 404	N/A	Carpet		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	Hallway from Room 416 to 404	N/A	Sheetrock Wall		NAD	300	SF	0				N/A	N/A	N/A
1 4	Hallway from Room 416 to 404	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0				N/A	N/A	N/A
	Room 416	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
	Room 416	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
	Room 416	N/A	Ceiling Tile 2' x 4'	E400/6:::::::	NAD	400	SF	0	-			N/A	N/A	N/A
	Kitchenette area between Room 416 and 403	M	Floor Tile VAT 12" x 12"	5460/01/04/LL	Assumed	400	SF	0	Tan			1	No	1/D
	Kitchenette area between Room 416 and 403 Kitchenette area between Room 416 and 403	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	400 400	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Office 403	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	400	SF	0				N/A N/A	N/A N/A	N/A N/A
	Office 403	N/A	Sheetrock Wall		NAD NAD	400	SF	0				N/A	N/A	N/A
	Office 403	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
	Office 404	N/A	Carpet		Non Suspect ACM	400	SF	0	1			N/A	N/A	N/A
	Office 404	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
1 4	Office 404	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
	Hallway from Room 405 to 407	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
	Hallway from Room 405 to 407	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
	Hallway from Room 405 to 407	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
	Room 405	X	X	х	X	X	x	X X	х			×	X	X
1 4	Conference Room 406	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM	600	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Conference Room 406 Conference Room 406				NAD		SF	0						
1   4	Conference Room 400	N/A	Ceiling Tile 2' x 4'	I .	NAD	600	_ or	U				N/A	N/A	N/A

	School District of Philadelphia		AHERA T	hree-Year Reins	pection 2015-2016						Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Roon	n by Room Locati	ion Log Report						Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133	-		•				_			Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
E	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
e	On Site Room Name Room 407	System Affected N/A	<b>Material Description</b> Carpet	HID#	Confirmed Assumed NAI Non Suspect ACM Non Suspect ACM	Material 500	EA SF	<b>Damage</b> 0	EA	VAT	Comments/Description/Notes	Attic/Crawl Space Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	N/A
	Room 407	N/A	Sheetrock Wall		NAD	500	SF	2	SF		Water damage		N/A	N/A	N/A
	Room 407 Room 408	N/A N/A	Ceiling Tile 2' x 4' Carpet		NAD Non Suspect ACM	500 300	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Room 408	N/A	Sheetrock Wall		NAD	300	SF	0	_				N/A	N/A	N/A
1 4	Room 408	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
1 4	Room 409	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
	Room 409 Room 409	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	300 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 410	N/A N/A	Ceiling Tile 2 x 4  Carpet		Non Suspect ACM	300	SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 4	Room 410	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	Room 410	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
	Room 411 Room 411	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	300 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 411	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
1 4	Room 412	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 4	Room 412	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	Room 412	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
	Room 413 Room 413	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	300 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 413	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	16	SF	:	Water damage		N/A	N/A	N/A
1 4	Room 414	N/A	Carpet		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 4	Room 414	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	Room 414 Room 415	N/A N/A	Ceiling Tile 2' x 4' Carpet		NAD Non Suspect ACM	300 300	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
	Room 415	N/A	Sheetrock Wall		NAD NAD	300	SF	0					N/A	N/A	N/A
	Room 415	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0					N/A	N/A	N/A
	SEO Office next to Room 414	M	Floor Tile VAT 12" x 12"	5460/01/04/LL	Assumed	300	SF	0		Tan			1	No	1/D
	SEO Office next to Room 414 SEO Office next to Room 414	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	300 300	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Hallway from Room 411 to Room 415	N/A	Carpet		Non Suspect ACM	400	SF	0	_				N/A	N/A	N/A
1 4	Hallway from Room 411 to Room 415	N/A	Sheetrock Wall		NAD	400	SF	0					N/A	N/A	N/A
	Hallway from Room 411 to Room 415	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0					N/A	N/A	N/A
	Atrium/Hallway at Room 418 Atrium/Hallway at Room 418	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	500 500	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Atrium/Hallway at Room 418	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
	Unisex Restroom next to Room 418	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Unisex Restroom next to Room 418	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Unisex Restroom next to Room 418	N/A N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	150 500	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 4	Office adjacent to the Rstroom attached to Room 418 Office adjacent to the Rstroom attached to Room 418	N/A N/A	Carpet Sheetrock Wall		NAD NAD	500	SF	0					N/A N/A	N/A N/A	N/A N/A
	Office adjacent to the Rstroom attached to Room 418	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
1 5	Closet to the north east adjacent to Room 515 and Women's and Men's Restrooms	N/A	Carpet		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
1 5	Closet to the north east adjacent to Room 515 and Women's and Men's Restrooms	N/A	Brick Wall		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 5	Closet to the north east adjacent to Room 515 and Women's and Men's Restrooms  Closet to the north east adjacent to Room 515 and Women's	N/A	Sheetrock Wall		NAD	300	SF	0					N/A	N/A	N/A
	and Men's Restrooms	N/A	Ceiling Tile 2' x 4'		NAD	600	SF	0					N/A	N/A	N/A
	Office 515	N/A N/A	Carpet Brick Wall		Non Suspect ACM	400	SF SF	0					N/A N/A	N/A	N/A
	Office 515 Office 515	N/A N/A	Sheetrock Wall		Non Suspect ACM NAD	200 200	SF	0					N/A N/A	N/A N/A	N/A N/A
1 5	Office 515	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0					N/A	N/A	N/A
1 5	Administrative Space leading to Room 509 and 515	N/A	Carpet		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1 5	Administrative Space leading to Room 509 and 515	N/A	Sheetrock Wall		NAD	400	SF	0					N/A	N/A	N/A
1 5	Administrative Space leading to Room 509 and 515 Closet 509 near Room 515	N/A N/A	Ceiling Tile 2' x 4' Carpet		NAD Non Suspect ACM	400 200	SF SF	0	1	-			N/A N/A	N/A N/A	N/A N/A
	Closet 509 near Room 515	N/A	Sheetrock Wall		NAD	200	SF	0					N/A	N/A	N/A
	Closet 509 near Room 515	N/A	Ceiling Tile 2' x 4'		NAD	200	SF	0					N/A	N/A	N/A
1 5	Hallway from the Men's and Women's Restrooms, to the Air Handler Room Hallway	N/A	Carpet		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 5	Hallway from the Men's and Women's Restrooms, to the Air Handler Room Hallway	N/A	Sheetrock Wall		NAD	700	SF	0					N/A	N/A	N/A
1 5	Hallway from the Men's and Women's Restrooms, to the Air Handler Room Hallway Large Conference Room on the Orkney Street Side of the	N/A	Ceiling Tile 2' x 4'		NAD	700	SF	0					N/A	N/A	N/A
1 5	Building	N/A	Carpet		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A

	School District of Philadelphia				pection 2015-2016					Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Roor	n by Room Locati	ion Log Report					Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133									Certificate Number: EHSBIR-150619-008				
	ULCS# 5460									Management Planner: Monique Causley				
										Certificate Number: ACC-0215-8-010				
E	Year Built: Unknown									Certificate Number: ACC-0215-8-010				
1		System Affected	Material Description	HID#	Confirmed Assumed NAL Non Suspect ACM	Amount of Material		Amount of SF LF	Color required for VAT	Comments/Description/Notes	Attic/Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Large Conference Room on the Orkney Street Side of the													
1 !	5 Building	N/A	Sheetrock Wall		NAD	1200	SF	0				N/A	N/A	N/A
1 1 !	Large Conference Room on the Orkney Street Side of the Building	N/A	Ceiling Tile 2' x 4'		NAD	1200	SF	0				N/A	N/A	N/A
	Large Conference Room on the Orkney Street Side of the		-											
1 8	Building Storage Closet	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
1, 1,	Large Conference Room on the Orkney Street Side of the	N/A	Shaatraak Wall		NAD	400	SF	0				N/A	N/A	N/A
1 3	5 Building Storage Closet Large Conference Room on the Orkney Street Side of the	N/A	Sheetrock Wall		NAD	400	SF.	0				N/A	N/A	IN/A
1   1	Building Storage Closet	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	16 SF	1	Water damage		N/A	N/A	N/A
1 :	Office 518	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
1 8	5 Office 518	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
	5 Office 518	N/A N/A	Ceiling Tile 2' x 4'		NAD Nan Support ACM	400 400	SF SF	0	+			N/A N/A	N/A N/A	N/A N/A
	5 Office 521 5 Office 521	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	400	SF	0	1			N/A N/A	N/A N/A	N/A N/A
1 1	5 Office 521	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0	1			N/A	N/A	N/A
1 !	5 Office 536	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
1 8	Office 536	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
	5 Office 536	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
1 5	Office to the south of Office 536	N/A	Carpet		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
	Office to the south of Office 536	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
1 1	5 Office to the south of Office 536 5 Hallway at the Air Handler Room and Stairwell S2	N/A N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	400 300	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	5 Hallway at the Air Handler Room and Stairwell S2	N/A	Carpet Sheetrock Wall		NAD	300	SF	0	+			N/A	N/A	N/A
	5 Hallway at the Air Handler Room and Stairwell S2	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0				N/A	N/A	N/A
1 .	Stairwell to the south and east by the Air Handler Room	N/A	Cement Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 8	Stairwell to the south and east by the Air Handler Room	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 8	Stairwell to the south and east by the Air Handler Room	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
	Janitor's Closet by the Air Handler Room and Stairwell S02	N/A	Cement Floor		Non Suspect ACM	100	SF SF	0	-			N/A	N/A	N/A
	5 Janitor's Closet by the Air Handler Room and Stairwell S02 5 Janitor's Closet by the Air Handler Room and Stairwell S02	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100	SF	0	+			N/A N/A	N/A N/A	N/A N/A
	5 Air Handler Room	N/A	Concrete Ceiling		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	Air Handler Room	N/A	Concrete Block Wall		Non Suspect ACM	3000	SF	0				N/A	N/A	N/A
	Air Handler Room	N/A	Cement Floor		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	5 Air Handler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0				N/A	N/A	N/A
	Air Handler Room	M	Vibration Damper Cloth	5460/01/05/RR	Assumed	6	EA	0				1	No	1/D
1 3	5 Air Handler Room 5 Air Handler Room	T	Pipe Insulation > 6 inch Pipe Fitting Insulation	5460/01/05/A5 5460/01/05/A8	Assumed Confirmed	10	LF EA	0				1 1	No No	1/D 1/D
	Hallway along the side of the Kitchen area lading to the	' '	ripe ritting institution	3400/01/03/A0	Commined	-	LA	0				+	140	1/0
1 8	5 Smaller Conference Room	N/A	Carpet		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
	Hallway along the side of the Kitchen area lading to the													
1 5	5 Smaller Conference Room	N/A	Sheetrock Wall		NAD	300	SF	0				N/A	N/A	N/A
1 1	Hallway along the side of the Kitchen area lading to the 5 Smaller Conference Room	N/A	Ceiling Tile 2' x 4'		NAD	300	SF	0	1			N/A	N/A	N/A
· · · ·	Office next to the west entrance to the Air Handler Room		Coming Tile 2 X T					T T	1					
1 !	5 Hallway	N/A	Carpet		Non Suspect ACM	500	SF	0				N/A	N/A	N/A
1 1	Office next to the west entrance to the Air Handler Room	N/A	Shootreek Wall		NAD	500	SF	0	1			N/A	N/A	N/A
	Office next to the west entrance to the Air Handler Room	IN/A	Sheetrock Wall		NAU	1 500	SF.	U	+			IN/A	IN/A	IN/A
1 !	Hallway	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0	1			N/A	N/A	N/A
	Office across from the Small Conference Room	N/A	Carpet		Non Suspect ACM	500	SF	0				N/A	N/A	N/A
1 (	Office across from the Small Conference Room	N/A	Sheetrock Wall		NAD	500	SF	0				N/A	N/A	N/A
1 5	Office across from the Small Conference Room	N/A	Ceiling Tile 2' x 4'	5400/5:	NAD	500	SF	0	-			N/A	N/A	N/A
	5 Kitchen	M N/A	Floor Tile VAT 12" x 12" Sheetrock Wall	5460/01/05/SS	Assumed NAD	400	SF SF	0	Tan			N/A	No N/A	1/D N/A
	Kitchen  Kitchen	N/A N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0	+			N/A N/A	N/A N/A	N/A N/A
1 1	Office next to the Kitchen to the north	N/A	Carpet Carpet		Non Suspect ACM	400	SF	0	1			N/A	N/A	N/A
1 !	Office next to the Kitchen to the north	N/A	Sheetrock Wall		NAD	400	SF	0				N/A	N/A	N/A
	Office next to the Kitchen to the north	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0				N/A	N/A	N/A
	Hallway from the Elevator Hallway to the Small Conference					l						l		
1 :	room and Main Office	N/A	Carpet		Non Suspect ACM	500	SF	0	1			N/A	N/A	N/A
111	Hallway from the Elevator Hallway to the Small Conference room and Main Office	N/A	Sheetrock Wall		NAD	500	SF	0	1			N/A	N/A	N/A
	Hallway from the Elevator Hallway to the Small Conference				TWAD			T T				19/3	1973	13/73
	room and Main Office	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	24 SF		Water damage		N/A	N/A	N/A
	5 Small Conference Room	N/A	Carpet		Non Suspect ACM	800	SF	0				N/A	N/A	N/A
	Small Conference Room	N/A	Sheetrock Wall		NAD	800	SF	0	1			N/A	N/A	N/A
	5 Small Conference Room 5 Main Office	N/A	Ceiling Tile 2' x 4'		NAD Non Suspect ACM	800 1000	SF SF	0	-			N/A	N/A	N/A
	I INIAITI OTILE	N/A	Carpet	l .	INUIT SUSPECT ACIVI	1 1000	J SF	U	1		L	N/A	N/A	N/A

### 5460/5421 Rivera School (Bright Futures) 2015-2016 AHERA Three-Year Report

	School District of Philadelphia		AHERA 1	Three-Year Reins	pection 2015-2016						Reinspection Date: 1/21-1/22/16				
	Rivera School (Bright Futures)		Rooi	n by Room Locati	ion Log Report						Building Inspector: Alex Roman				
	2603-2611 N. 5th Street, Philadelphia, PA 19133			,				_			Certificate Number: EHSBIR-150619-008				
	ULCS# 5460										Management Planner: Monique Causley				
	Year Built: Unknown										Certificate Number: ACC-0215-8-010				
E															
e F															
m I															
e o										Color		Attic/Crawl	Damage		
n o		System			Confirmed Assumed NAL			Amount of		required for		Space	Potential	Newly	Response
t r	On Site Room Name	Affected N/A	Material Description Sheetrock Wall	HID#	Non Suspect ACM NAD	Material 1000	EA SF	<b>Damage</b> 0	EA	VAT	Comments/Description/Notes	Ranking	(DP) N/A	Friable (NF)	Action (RA) N/A
	Main Office	N/A N/A	Ceiling Tile 2' x 4'		NAD	1000	SF	0					N/A N/A	N/A N/A	N/A N/A
	Elevator Hallway	M	Floor Tile VAT 12" x 12"	5460/01/05/SS	Assumed	400	SF	0		Tan			1	No	1/D
	Elevator Hallway	N/A	Brick Wall	0400/01/03/00	Non Suspect ACM	200	SF	0		Tall			N/A	N/A	N/A
	Elevator Hallway	N/A	Sheetrock Wall		NAD	200	SF	0					N/A	N/A	N/A
1 5	Elevator Hallway	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0					N/A	N/A	N/A
1 5	Stairwell at the Elevators	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell at the Elevators	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 5	Stairwell at the Elevators	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Stairwell at the Elevators Access to Roof Top	X	x	X	X	X	X	X	х	x	Roof Acces		X	X	X
	Main Office Copy Room	N/A	Carpet		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Main Office Copy Room	N/A N/A	Sheetrock Wall Ceiling Tile 2' x 4'		NAD NAD	200	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Main Office Copy Room Office 508	N/A N/A	Ceiling Tile 2 x 4  Carpet		Non Suspect ACM	500	SF	0					N/A N/A	N/A N/A	N/A N/A
	Office 508	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
	Office 508	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
	Office 507	N/A	Carpet		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
	Office 507	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
	Office 507	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
1 5	Office 506	N/A	Carpet		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
	Office 506	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
	Office 506	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
	Office next to Office 506 to the south	N/A	Carpet		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
	Office next to Office 506 to the south	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
1 5	Office next to Office 506 to the south Office two doors to the south fro Office 506	N/A N/A	Ceiling Tile 2' x 4'		NAD	500 500	SF SF	0					N/A N/A	N/A N/A	N/A
	Office two doors to the south fro Office 506	N/A N/A	Carpet Sheetrock Wall		Non Suspect ACM NAD	500	SF	0					N/A N/A	N/A N/A	N/A N/A
	Office two doors to the south fro Office 506	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
1 0	Office at the south west most corner of the building with a	1073	Ocining The 2 X 4		TVAD	300	- 01						1073	10/3	1073
1 5	closet and additional office attached	N/A	Carpet		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
	Office at the south west most corner of the building with a				,										
1 5	closet and additional office attached	N/A	Sheetrock Wall		NAD	800	SF	0					N/A	N/A	N/A
	Office at the south west most corner of the building with a		0 77 77 01 41				0.5	0							
1 5	closet and additional office attached  Office at the south west most corner of the building closet	N/A N/A	Ceiling Tile 2' x 4' Carpet		NAD Non Suspect ACM	800 500	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Office at the south west most corner of the building closet	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
	Office at the south west most corner of the building closet	N/A	Ceiling Tile 2' x 4'		NAD	500	SF	0					N/A	N/A	N/A
1 5	Office at the south west most corner of the building smaller	10/7	Ocining The 2 x 4		TVAD	300	- 01	_ <u> </u>					107	1073	10/7
1 5	office	N/A	Carpet		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
	Office at the south west most corner of the building smaller														
1 5	office	N/A	Sheetrock Wall		NAD	500	SF	0					N/A	N/A	N/A
1 5	Office at the south west most corner of the building smaller office	N/A	Coiling Tile 2' v 4'		NAD	500	SF	0					N/A	N/A	N/A
	Women's Restroom in the Northeast	N/A N/A	Ceiling Tile 2' x 4' Sheetrock Ceiling		NAD Non Suspect ACM	150	SF	0	1				N/A N/A	N/A N/A	N/A N/A
1 5	Women's Restroom in the Northeast	N/A N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0	<del>                                     </del>	<del> </del>			N/A N/A	N/A N/A	N/A N/A
1 5	Women's Restroom in the Northeast	N/A	Ceramic Tile Pioors  Ceramic Tile Walls		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 5	Men's Restroom in the Northeast	N/A	Sheetrock Ceiling		Non Suspect ACM	150	SF	0	<b>†</b>				N/A	N/A	N/A
	Men's Restroom in the Northeast	N/A	Ceramic Tile Floors		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	Men's Restroom in the Northeast	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 A		х	x	х	x	х	х	х	х	х	No Attic	None	х	х	х
1 C	Crawlspace	х	x	X	X	х	х	х	х	х	No Crawl Space	None	х	х	x

,	
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

45397

## National Asbestos & Environmental Training Institute CERTIFICATE OF COMPLETION

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

This is to certify that .

## Bernard Brunner, Jr.

Successfully completed the course entitled

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

Examination Passed October 2, 2015

Expiration Date on October 2, 2016

President, NAETI

Per 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

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

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 Lyumber
May of the May	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 STATE 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. Schlager 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
		Đ	05/06/2015 5/6/2016
9	E. Rush Barnett	Principal Instructor	STEVE SIERAGKI
	E. Rad Bankt		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 Page 6 Page 7				
6 Month Periodic Surveillance Outline of Events					
3 Year Re-inspections Outline of Events					
Asbestos Management Program (operations and maintenance)	Pages 8 - 19  Attachment 1  Letter Dated August 4, 2006				
Asbestos Investigation Report (AIR)					
Training (included in the Asbestos Management Program)	The original records are centralized at the School District's Environment Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report.  2 hour awareness training records for all Building Engineers, Custodia Assistants and maintenance personnel  40 hour worker/supervisor training records for the OEMS A-Team are various AST tradesmen.				
Response Actions (monthly mailings if applicable)	The original documents are on file at the School District's Environment Library.  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 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
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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