SCHOOL DISTRICT OF PHILADELPHIA



# Asbestos Hazard Emergency Response Act "AHERA"

# **THREE-YEAR RE-INSPECTION 2015-2016**

and

ASBESTOS MANAGEMENT PLAN

for the

**Russell H. Conwell Middle School** 

ULCS# 5230 Building # B523001-1 1849 E. Clearfield Street Philadelphia, Pennsylvania 19134

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 <u>"Volume # IX"</u> 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 <u>flocke@philasd.org</u> and/or <u>gfjunod@philasd.org</u>.

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**

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

#### 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

Acoustical Plaster Ceiling	Blackboard Glue Dots	Fire Doors
Floor Tile VAT 12" x 12"	Floor Tile VAT 9" x 9"	Sheetrock Wall
Transite Sills	Transite Tabletops	Vibration Damper Cloth

#### 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

Acoustical Plaster Ceiling	Acoustical Plaster Walls	Plaster Ceiling
Plaster Walls		

#### 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.

Brick Wall	Carpet	Ceiling Tile 2' x 4'
Cement Floor	Ceramic Tile Floors	Ceramic Tile Walls
Concrete Block Wall	Concrete Ceiling	Fiberglass Ceiling Tile 2' x 4'
Fiberglass Pipe Fitting Insulation	Fiberglass Pipe Insulation	Marble Floor
Marble Wainscoting	Partition Room Dividers	Plaster Ceiling
Wood Floor	Wood Wainscoting	

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

#### 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.

	Auditorium	
Auditorium	Acoustical Plaster Walls	NAD
Auditorium	Wood Wainscoting	Non Suspect ACM
Auditorium	Acoustical Plaster Ceiling	Assumed
Auditorium	Wood Floor	Non Suspect ACM
Auditorium	Fire Doors	Assumed
Auditorium Stage	Acoustical Plaster Walls	NAD
Auditorium Stage	Wood Wainscoting	Non Suspect ACM
Auditorium Stage	Acoustical Plaster Ceiling	Assumed
Auditorium Stage	Wood Floor	Non Suspect ACM

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

#### 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 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	3 <sup>rd</sup> Floor Hallway at Room 305A	Wire Lathe	"A"	1100 LF of Fiberglass Piping, 60 Plastic Caps
Attic above Auditorium	3 <sup>rd</sup> Floor Hallway	Wire Lathe	"A"	130 LF of Fiberglass Piping
Crawl Space below Auditorium	Basement Fan Room	Concrete	"A to B"	10 Hard Fittings, 210 LF of Fiberglass Piping

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

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

Floor	On site Room Name	Material	Confirmed Assumed NAD Non Suspect	Amount of Material	Amount of Damage	Color	Comments
2	Pipe Chase – Staff Restroom adjacent to Classroom 208	Х	Х	X	Х	Х	No Access
3	Pipe Chase – Staff Restroom adjacent to Classroom 302	Х	х	X	Х	Х	No Access
	Pipe Shaft						None exists



- A. Introduction
- B. Three-Year Re-inspection IX Overview
- C. Post-Management Plan Activities and Changes

## 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 were included in the report of the Three-Year Re-inspection. The results of the AHERA Three-Year Re-inspection IX are tabulated in the Room by Room log reports located in *Section II-C* of this report.

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

### **Post Management Plan Activities/Changes**

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

#### Sampling and Analysis

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

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

#### New Floor Tile Sampling

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

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

#### **Abatement Activity**

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

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

Date	Element	Floor	On-site Room Name	Material	Amount of Material	Amount of Damage
7/15/2016	1	В	Boiler Room	Boiler Breeching	1636 SF	3 SF
7/15/2016	1	В	Fan Room	Pipe Fitting Insulation	57 EA	1 EA
7/15/2016	1	В	Fan Room	Pipe Insulation 2-6 inch	62 LF	2 LF
7/15/2016	1	В	Music Room B1	Floor Tile VAT 12" x 12"	1472 SF	1 SF
7/15/2016	1	В	Hallway adjacent to the Music Rooms	Pipe Insulation 2-6 inch	12 LF	1 LF
7/15/2016	1	В	Kitchen	Floor Tile VAT 9" x 9"	1056 SF	3 SF
7/15/2016	1	В	Stairwell B	Pipe Insulation 2-6 inch	24 LF	1 LF
7/15/2016	1	В	Stairwell B	Pipe Fitting Insulation	3 EA	1 EA
7/15/2016	1	1	Classroom 109	Floor Tile VAT 9" x 9"	875 SF	2 SF
7/15/2016	1	1	School Police and NTA Office	Floor Tile VAT 12" x 12"	391 SF	2 SF
7/15/2016	1	1	Classroom at the Rear of the Auditorium	Acoustical Plaster Ceiling	1250 SF	6 SF
7/15/2016	1	1	Auditorium	Acoustical Plaster Ceiling	2500 SF	25 SF
7/15/2016	1	2	Classroom 207	Floor Tile VAT 12" x 12"	925 SF	10 SF
7/15/2016	1	2	Classroom 206	Floor Tile VAT 12" x 12"	875 SF	15 SF
7/15/2016	1	3	Classroom 309	Floor Tile VAT 9" x 9"	572 SF	6 SF
7/15/2016	1	3	Classroom 304	Floor Tile VAT 12" x 12"	625 SF	1 SF
7/15/2016	1	3	Classroom 301	Floor Tile VAT 9" x 9"	690 SF	5 SF
7/15/2016	1	3	Classroom 301 Closet	Floor Tile VAT 9" x 9"	115 SF	2 SF

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



A. Introduction

- B. Re-inspection Key Definitions
- C. Room by Room Asbestos Location Log

### 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.

#### 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. Note: Item D may be a number or a letter.</li> </ul>		
SYSTEM AFFECTED	Corresponds to the AHERA system for classifying materials.		
	T:Thermal SystemS:Surfacing SystemM:Miscellaneous		
ITEM AFFECTED	Is a description of the homogeneous material.		
ORIGINAL INSPECTION DATA	This section contains the information found in the original Management Plan (1988-1989).		
AMOUNT OF MATERIAL/ UNIT	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).		

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

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

#### ITEM DEFINITION

CND Condition	Corresp	ponds to	AHERA condition rating for materials.
0011011011	0	:	No Damage
	1	:	Damage
	2	:	Significant Damage
DP Damage Potential	Corresp	ponds to	the AHERA material assessment system.
Duniage I otentiai	1	:	Potential for Damage
	2	:	Potential for Significant Damage
ASMD	This me	eans that	a material was not sampled for asbestos content
Assumed Asbestos	during	the orig	inal Management Plan inspection.
RA Response	This co	rrespond	ls to the AHERA system of response action rating for materials.
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			scribes changes to the homogeneous material in the twenty-four years since the A inspection. The abbreviations are defined below.
	RMVD	)	: Removed
	ENCL		: Enclosed
	ENCP		: Encapsulated
	DMGE	)	: Damaged
	SMPL	D	: Sampled
	MTRL	ı	: Material
	RPRD		: Repaired
	N/L		: None Located
	RPLCI	D	: 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.			
	<ol> <li>Establish O&amp;M Program</li> <li>Repair and Establish O&amp;M Program</li> <li>Enclose</li> <li>Encapsulate</li> <li>Remove</li> <li>Partial Removal and Establish O&amp;M Program</li> </ol>			
	a. High Priority Response The homogeneous material has been scheduled for abatement or other response action.			
	<b>b.</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** This section gives information, including damage amount and location, ROOM **LOCATION LOG** REPORT

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.

	School District of Philadelphia Russell H. Conwell Middle School		AI	HERA Three-Year Re Room by Room Lo	inspection 2015-2016					Reinspection Date: January 7, 8, 11 and 12, 2016				
1	1			KOOIII Dy KOOIII LO				1		Building Inspector: William Garrity, Jr.				
-	1849 E Clearfield Street									Number: 70016699A				
	Philadelphia, PA 19134									Management Planner: Monique Causley				
	ULCS# 5230									Number: ACC-0215-8-010				
E I m I e c		Sustem			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of S	E I E Color requi		Attic Crawl	Damage Potential	Newly	Response
t r		System Affected	Material Description	HID#	Non Suspect ACM	Material	EA		FLF Color requir	Comments/Description/Notes	Space Ranking	(DP)	Friable (NF)	Action (RA)
	Small Storage Room adjacent to Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	504	SF	0				N/A	N/A	N/A
1 8	B Small Storage Room adjacent to Boiler Room	N/A N/A	Brick Wall		Non Suspect ACM Non Suspect ACM	1008 416	SF SF	0				N/A N/A	N/A N/A	N/A N/A
1 8	Small Storage Room adjacent to Boiler Room     Small Storage Room adjacent to Boiler Room	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM	416	SF	0				N/A N/A	N/A N/A	N/A N/A
	× /		Fiberglass Pipe Fitting					Ť						
1 E	Small Storage Room adjacent to Boiler Room	N/A	Insulation		Non Suspect ACM	16	EA	0				N/A	N/A	N/A
1 E	Small Storage Room adjacent to Boiler Room     Large Storage Room adjacent to Boiler Room	N/A N/A	Fiberglass Pipe Insulation Concrete Block Wall		Non Suspect ACM Non Suspect ACM	55 684	LF SF	0				N/A N/A	N/A N/A	N/A N/A
	Large Storage Room adjacent to Boiler Room     Large Storage Room adjacent to Boiler Room	N/A N/A	Brick Wall		Non Suspect ACM	1368	SF	0				N/A N/A	N/A N/A	N/A N/A
1 E	3 Large Storage Room adjacent to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	806	SF	0				N/A	N/A	N/A
1 E	Large Storage Room adjacent to Boiler Room	N/A	Cement Floor		Non Suspect ACM	806	SF	0				N/A	N/A	N/A
1 6	Large Storage Room adjacent to Boiler Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	35	EA					N/A	N/A	N/A
	Large Storage Room adjacent to Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	170	LF	0				N/A	N/A	N/A
1 E	Large Storage Room adjacent to Boiler Room	Т	Pipe Fitting Insulation	5230/01/0B/24	Confirmed	2	EA	0				1	No	1/D
1 E	B Large Storage Room adjacent to Boiler Room	Т	Pipe Insulation 2-6 inch	5230/01/0B/23	Confirmed	10	LF	0				1	No	1/D
	Large Storage Room adjacent to Boiler Room     Boiler Room	M N/A	Fire Doors	5230/01/00/BB	Assumed	2 996	EA SF	0				1 N/A	No N/A	1/D N/A
	Boiler Room Boiler Room	N/A N/A	Concrete Block Wall Brick Wall		Non Suspect ACM Non Suspect ACM	996	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	1666	SF	0				N/A	N/A	N/A
	Boiler Room	N/A	Cement Floor		Non Suspect ACM	1666	SF	0				N/A	N/A	N/A
	Dallas Daam	N/A	Fiberglass Pipe Fitting		Nee Conservation	65	EA	0				N/A	N/A	NI/A
	Boiler Room Boiler Room	N/A N/A	Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	640	LF	0	LF			N/A N/A	N/A N/A	N/A N/A
	Boiler Room	T	Pipe Fitting Insulation	5230/01/0B/24	Confirmed	10	EA	0				1	No	1/D
1 E	Boiler Room	Т	Pipe Insulation 2-6 inch	5230/01/0B/23	Confirmed	50	LF	0				1	No	1/D
	Boiler Room	T	Pipe Insulation > 6 inch	5230/01/0B/22	Confirmed	12	LF	0				1	No	1/D
	Boiler Room Boiler Room	T M	Boiler Breeching Fire Doors	5230/01/0B/25 5230/01/00/BB	Confirmed Assumed	1636 1	SF EA	3	SF	Need damage columns filled out		1	Yes No	6/C 1/D
	Building Engineer's Office	N/A	Brick Wall	3230/01/00/BB	Non Suspect ACM	368	SF	0				N/A	N/A	N/A
	Building Engineer's Office	N/A	Ceramic Tile Walls		Non Suspect ACM	230	SF	Ő				N/A	N/A	N/A
1 E	Building Engineer's Office	N/A	Acoustical Plaster Ceiling		NAD	130	SF	0				N/A	N/A	N/A
1 E	Building Engineer's Office	M	Floor Tile VAT 9" x 9"	5230/01/0B/27	Confirmed	130	SF	0	Pink			1	No	1/D
1 E	Building Engineer's Office	M N/A	Fire Doors Brick Wall	5230/01/00/BB	Assumed Non Suspect ACM	1 2860	EA SF	0				1 N/A	No N/A	1/D N/A
1 6	3 Fan Room	N/A	Concrete Ceiling		Non Suspect ACM	2625	SF	0				N/A	N/A	N/A
1 B	B Fan Room	N/A	Cement Floor		Non Suspect ACM	2625	SF	0				N/A	N/A	N/A
1 E		N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	60	EA	0				N/A	N/A	N/A
	3 Fan Room 3 Fan Room	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	430	LF		LF			N/A N/A	N/A N/A	N/A N/A
1 B	Fan Room	T	Pipe Fitting Insulation	5230/01/0B/24	Confirmed	57	EA		EA			1	Yes	6/C
1 B	Fan Room	Т	Pipe Insulation 2-6 inch	5230/01/0B/23	Confirmed	62	LF	2	LF			1	Yes	6/C
1 E	Fan Room	Т	Pipe Insulation > 6 inch	5230/01/0B/22	Confirmed	247	LF	0				1	No	1/D
	3 Fan Room 3 Fan Room	M	Vibration Damper Cloth Fire Doors	5230/01/0B/28 5230/01/00/BB	Assumed	36	SF EA	0				1	No No	1/D 1/D
	Hallway within Fan Room connecting both sides													
1 E	of Fan Room	S	Sheetrock Wall	5230/01/0B/ACER/WG/2100	Assumed	504	SF	0				1	No	1/D
1 6	Hallway within Fan Room connecting both sides of Fan Room	N/A	Concrete Ceiling		Non Suspect ACM	160	SF	0				N/A	N/A	N/A
	Hallway within Fan Room connecting both sides													
	of Fan Room Stairs from Boiler Room to Fan Room	N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	160 40	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	3 Stairs from Boller Room to Fan Room 3 Stairs from Boller Room to Fan Room	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	20	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Storage Room within Fan Room adjacent to				And Support for			Ť						
1 E		X	X	Х	X	X 1716	X SF	X	x x	NO ACCESS		X N/A	X	X
	Music Room B1 Music Room B1	N/A N/A	Brick Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	1716 780	SF SF	0		+		N/A N/A	N/A N/A	N/A N/A
	3 Music Room B1	N/A N/A	Plaster Ceiling		NON Suspect ACM NAD	1472	SF	0				N/A N/A	N/A N/A	N/A N/A
	Music Room B1	M	Floor Tile VAT 12" x 12"	5230/01/0B/JJ	Assumed	1472	SF		SF Grey	Need damage columns filled out		1	Yes	6/C
1 E	Music Room B1	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	3	LF	0				N/A	N/A	N/A
	B Music Room B1	M	Blackboard Glue Dots	5230/01/0B/ACER/WG/2600	Assumed	1	EA	0				1	No	1/D
	Music Room B1 Music Room B1 Closet	M x	Fire Doors X	5230/01/00/BB X	Assumed X	2 X	EA X	0 X	x x	NO ACCESS		1 X	No X	1/D X
	Music Room across from Stairwell C	N/A	Brick Wall	~	Non Suspect ACM	682	SF	ô				N/A	N/A	N/A
	Initiality in the second secon	19/7	DIIGK Wall	I I	MULL SUSPECT ACIAL	002	1 31	v		1		19/75		N/P

	School District of Philadelphia		AH		einspection 2015-2016						Reinspection Date: January 7, 8, 11 and 12, 2016				
	Russell H. Conwell Middle School			Room by Room Lo	cation Log Report			]			Building Inspector: William Garrity, Jr.				
	1849 E Clearfield Street										Number: 70016699A				
	Philadelphia, PA 19134										Management Planner: Monique Causley				
	ULCS# 5230										Number: ACC-0215-8-010				
	0200# 0200														
E I F T O I O I I B	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA		SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawi Space Ranking	Damage Potential (DP)	Newly Friable (NF)	
	Music Room across from Stairwell C Music Room across from Stairwell C	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	240 240	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Music Room across from Starweir C	11/7	Fiberglass Pipe Fitting		Non Suspect Acim	240	- 31	0					11/7	11/7	19/7
	Music Room across from Stairwell C	N/A	Insulation		Non Suspect ACM	12	EA	0					N/A	N/A	N/A
	Music Room across from Stairwell C	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	68	LF	5	LF				N/A	N/A	N/A
	Music Room across from Stairwell C Storage Room adjacent to Music Room across	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0		-			1	No	1/D
1 B	from Stairwell C	x	х	х	х	x	x	x	x	x	NO ACCESS		х	x	х
1 B	Storage Closet adjacent to Music Room B1	x	X	X	X	X	X	X	X	X	NO ACCESS		X	X	X
1 B	Hallway adjacent to the Music Rooms	N/A	Brick Wall		Non Suspect ACM	1144	SF	0					N/A	N/A	N/A
	Hallway adjacent to the Music Rooms	N/A	Ceramic Tile Walls		Non Suspect ACM	520	SF	0					N/A	N/A	N/A
	Hallway adjacent to the Music Rooms	N/A	Plaster Ceiling		NAD	420	SF	0		<u> </u>			N/A	N/A	N/A
1 B	Hallway adjacent to the Music Rooms	N/A	Cement Floor Fiberglass Pipe Fitting		Non Suspect ACM	420	SF	0					N/A	N/A	N/A
1 B	Hallway adjacent to the Music Rooms	N/A	Insulation		Non Suspect ACM	20	EA	0					N/A	N/A	N/A
1 B	Hallway adjacent to the Music Rooms	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	165	LF	0					N/A	N/A	N/A
1 B		т	Dina Insulation 0.0 inch	5230/01/0B/23	Confirment	12	LE		LE		Need damage columns filled out - damage to riser			X	6/A
	Hallway adjacent to the Music Rooms Exit 1 Hallway adjacent to the Music Rooms	N/A	Pipe Insulation 2-6 inch Brick Wall	5230/01/0B/23	Confirmed Non Suspect ACM	12 352	SF	0	LF	<u> </u>	adjacent to exit and horizontal pipe at ceiling		1 N/A	Yes N/A	6/A N/A
	Exit 1 Hallway adjacent to the Music Rooms	N/A	Plaster Ceiling		NAD	60	SF	0	1	1			N/A	N/A N/A	N/A N/A
	Exit 1 Hallway adjacent to the Music Rooms	N/A	Cement Floor		Non Suspect ACM	60	SF	0 0	1				N/A	N/A	N/A
			Fiberglass Pipe Fitting		•										
	Exit 1 Hallway adjacent to the Music Rooms	N/A	Insulation		Non Suspect ACM	4	EA	0		l			N/A	N/A	N/A
	Exit 1 Hallway adjacent to the Music Rooms Exit 1 Hallway adjacent to the Music Rooms	N/A T	Fiberglass Pipe Insulation Pipe Fitting Insulation	5230/01/0B/24	Non Suspect ACM Confirmed	10 4	LF EA	0	-				N/A 1	N/A No	N/A 1/D
	Exit 1 Hallway adjacent to the Music Rooms Exit 1 Hallway adjacent to the Music Rooms	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	5230/01/0B/24 5230/01/0B/23	Confirmed	6	LF	0	1	-			1	NO	1/D 1/D
1 B	Exit 1 Hallway adjacent to the Music Rooms	M	Fire Doors	5230/01/00/BB	Assumed	4	EA	0	1	1			1	No	1/D
1 B	Stairwell C	N/A	Plaster Walls		NAD	1050	SF	12	SF				N/A	N/A	N/A
1 B	Stairwell C	N/A	Plaster Ceiling		NAD	264	SF	0					N/A	N/A	N/A
	Stairwell C	N/A	Cement Floor	5000/04/25/25	Non Suspect ACM	264	SF	0					N/A	N/A	N/A
	Stairwell C	M	Fire Doors	5230/01/00/BB	Assumed	4	EA	0		l			1	No	1/D
	Exit 1A from Stairwell C Exit 1A from Stairwell C	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	440 96	SF SF	0		1			N/A N/A	N/A N/A	N/A N/A
	Exit 1A from Stairwell C	N/A N/A	Cement Floor		NAD Non Suspect ACM	96	SF	0		1			N/A N/A	N/A N/A	N/A N/A
1 B	Exit 1A from Stairwell C	M	Fire Doors	5230/01/00/BB	Assumed		EA	0	1				1	No	1/D
1 B	Cafetorium	N/A	Brick Wall		Non Suspect ACM	4440	SF	0					N/A	N/A	N/A
1 B	Cafetorium	N/A	Ceramic Tile Walls		Non Suspect ACM	1776	SF	0					N/A	N/A	N/A
	Cafetorium	N/A	Concrete Ceiling		Non Suspect ACM	5220	SF	0					N/A	N/A	N/A
	Cafetorium	N/A	Fiberglass Ceiling Tile 2' x 4'	5000/04/0D/07	Non Suspect ACM	2610	SF	0		Diale			N/A	N/A	N/A
	Cafetorium Cafetorium	M	Floor Tile VAT 9" x 9" Floor Tile VAT 12" x 12"	5230/01/0B/27 5230/01/0B/JJ	Confirmed	4820 400	SF SF	0		Pink Tan			1	No	1/D 1/D
	Cafetorium Cafetorium	M T	Pipe Fitting Insulation	5230/01/0B/JJ 5230/01/0B/24	Assumed Confirmed	400 310	EA EA	0		i an			1	No No	1/D 1/D
1 B	Cafetorium	T	Pipe Insulation 2-6 inch	5230/01/0B/23	Confirmed	35	LF	0	1	1			1	No	1/D
1 B	Cafetorium	M	Fire Doors	5230/01/00/BB	Assumed	6	EA	Ő					1	No	1/D
1 B	Kitchen	N/A	Brick Wall		Non Suspect ACM	1680	SF	0					N/A	N/A	N/A
1 B		N/A	Plaster Ceiling		NAD	1056	SF	0					N/A	N/A	N/A
1 B	Kitchen	м	Floor Tile VAT 9" x 9"	5230/01/0B/27	Confirmed	1056	SF		SF	Multi	Need damage columns filled out - damage under sink			Yes	6/C
1 B		N/A	Fiberglass Pipe Insulation	3230/01/UD/21	Non Suspect ACM	285	LF	10	LF	widiti	Sink		N/A	Yes N/A	N/A
1 B	Kitchen	T	Pipe Fitting Insulation	5230/01/0B/24	Confirmed	35	EA	0					1	No	1/D
1 B	Kitchen	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1 B	Kitchen Storage Closet	х	Х	Х	X	Х	Х	Х	Х	X	NO ACCESS		Х	Х	Х
	Sewage Ejector Room	N/A	Brick Wall		Non Suspect ACM	816	SF	0					N/A	N/A	N/A
	Sewage Ejector Room	N/A	Plaster Ceiling	5000/04/02/07	NAD	264	SF	0		Di l			N/A	N/A	N/A
	Sewage Ejector Room	M	Floor Tile VAT 9" x 9" Fire Doors	5230/01/0B/27 5230/01/00/BB	Assumed Assumed	264	SF	0		Pink			1	No	1/D 1/D
	Sewage Ejector Room Cafetorium Storage adjacent to Sewage Ejector Room	N/A	Fire Doors Brick Wall	3230/01/00/BB	Non Suspect ACM	888	EA SF	0					N/A	No N/A	1/D N/A
1 B	Cafetorium Storage adjacent to Sewage Ejector Room	N/A	Plaster Ceiling		NAD	300	SF	0					N/A	N/A	N/A
1 B	Cafetorium Storage adjacent to Sewage Ejector Room	М	Floor Tile VAT 9" x 9"	5230/01/0B/27	Confirmed	291	SF	0		Blue			1	No	1/D
1 B	Cafetorium Storage adjacent to Sewage Ejector Room	М	Floor Tile VAT 12" x 12"	5230/01/0B/JJ	Assumed	9	SF	0		Blue			1	No	1/D

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		1849 E Clearfield Street										Number: 70016699A				į
		Philadelphia, PA 19134										Management Planner: Monique Causley				
		ULCS# 5230										Number: ACC-0215-8-010				1
	-	0203# 3230													,	
	F   00 r	<b>On Site Room Name</b> Cafetorium Storage adjacent to Sewage Ejector	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	B	Room	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1	BE	Boy's Restroom	x	х	Х	х	X	Х	X	Х	Х	NO ACCESS		Х	Х	х
		Storage Closet adjacent to Boy's Restroom	х	x	х	Х	X	Х	X	Х	X	NO ACCESS		X	Х	X
		Storage Closet adjacent to Exit 5A	X	Х	Х	X	х	X	X	Х	Х	NO ACCESS		Х	X	X
		Stairwell A	N/A	Brick Wall		Non Suspect ACM	465	SF	0					N/A	N/A	N/A
		Stairwell A Stairwell A	N/A N/A	Ceramic Tile Walls		Non Suspect ACM NAD	155 110	SF SF	0	-				N/A	N/A	N/A
		Stairwell A	N/A N/A	Plaster Ceiling Cement Floor		NAD Non Suspect ACM	110	SF SF	0		1			N/A N/A	N/A N/A	N/A N/A
		Stairwell A	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0	1				1 1	No	1/D
		Hallway adjacent to the Boy's Restroom	N/A	Brick Wall	0200/01/00/00	Non Suspect ACM	1254	SF	0	1	1			N/A	N/A	N/A
		Hallway adjacent to the Boy's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	570	SF	0 0	1	1			N/A	N/A	N/A
		Hallway adjacent to the Boy's Restroom	N/A	Plaster Ceiling		NAD	470	SF	0	1	1			N/A	N/A	N/A
1		Hallway adjacent to the Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	470	SF	0					N/A	N/A	N/A
				Fiberglass Pipe Fitting		•										
1		Hallway adjacent to the Boy's Restroom	N/A	Insulation		Non Suspect ACM	16	EA	0	1				N/A	N/A	N/A
		Hallway adjacent to the Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	150	LF	15	LF				N/A	N/A	N/A
1	BE	Exit 5A Hallway adjacent to the Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	352	SF SF	0					N/A	N/A	N/A N/A
		Exit 5A Hallway adjacent to the Boy's Restroom	N/A N/A	Plaster Ceiling		NAD	60	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1	BE	Exit 5A Hallway adjacent to the Boy's Restroom Exit 5A Hallway adjacent to the Boy's Restroom	M/A	Cement Floor Fire Doors	5230/01/00/BB	Non Suspect ACM Assumed	60 4	EA	0					N/A	N/A No	1/D
	0	Stairwell B	N/A	Plaster Walls	5230/01/00/BB	NAD	1050	SF	0					N/A	N/A	N/A
		Stairwell B	N/A N/A	Plaster Ceiling		NAD	264	SF	0					N/A N/A	N/A N/A	N/A
		Stairwell B	N/A	Cement Floor		Non Suspect ACM	264	SF	0					N/A	N/A	N/A
		Stanwon B		Fiberglass Pipe Fitting		Non odopodritom	201		Ŭ							
1	Β	Stairwell B	N/A	Insulation		Non Suspect ACM	4	EA	0					N/A	N/A	N/A
		Stairwell B	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
		Stairwell B	М	Fire Doors	5230/01/00/BB	Assumed	4	EA	0					1	No	1/D
		Stairwell B	Т	Pipe Insulation 2-6 inch	5230/01/0B/23	Confirmed	24	LF	1	LF		Need damage columns filled out		1	Yes	6/A
		Stairwell B Storage Closet within Stairwell B	T	Pipe Fitting Insulation X	5230/01/0B/24 X	Confirmed X	3 X	EA	1 X	X	×	Need damage columns filled out		1 X	Yes X	6/A
		Storage Closet below Stairwell B	X	X	X	X X	X	X	÷	x	~	NO ACCESS NO ACCESS		X	X	X
		Classroom 109	X N/A	A Plaster Walls	^	NAD	1320	X SF	1	SF		NU ACCESS		N/A	N/A	N/A
		Classroom 109	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF SF	0	ər				N/A N/A	N/A N/A	N/A
		Classroom 109	M	Floor Tile VAT 9" x 9"	5230/01/01/19	Confirmed	875	SF	2	SE	Multi	Need damage columns filled out		1	Yes	6/C
	1 0	Classroom 109	N/A	Fiberglass Pipe Insulation	0200/01/01/10	Non Suspect ACM	20	LF	0	5				N/A	N/A	N/A
1	1 0	Classroom 109	M	Blackboard Glue Dots	5230/01/01/ACER/WG/2600	Assumed	2	EA	ů ů	1	1			1	No	1/D
_1	1 0	Classroom 109	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
		Classroom 109 Closet	N/A	Plaster Walls		NAD	432	SF	0					N/A	N/A	N/A
1	1 (	Classroom 109 Closet	N/A	Plaster Ceiling		NAD	72	SF	0					N/A	N/A	N/A
		Classroom 109 Closet	N/A	Ceramic Tile Floors		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
		Classroom 109 Closet	Т	Pipe Fitting Insulation	5230/01/01/18	Confirmed	2	EA	0	1				1	No	1/D
		Classroom 109 Closet	Т	Pipe Insulation 2-6 inch	5230/01/01/17	Confirmed	26	LF	0	1				1	No	1/D
		Classroom 109 Closet	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0	-				1	No	1/D
		Classroom 109 Closet	N/A	Plaster Walls		NAD	336	SF	0	+				N/A	N/A	N/A
		Classroom 109 Closet Classroom 109 Closet	N/A M	Plaster Ceiling Floor Tile VAT 9" x 9"	5230/01/01/19	NAD Confirmed	48	SF SF	0	-	Brown			N/A	N/A No	N/A 1/D
		Classroom 109 Closet	M	File Doors	5230/01/01/19 5230/01/00/BB	Assumed	48	EA	0	+	BIUWII			1	NO	1/D 1/D
		Hallway from Classroom 109 to the Main Hallway	N/A	Plaster Walls	0200/01/00/00	NAD	1166	SF	0	1	1			N/A	N/A	N/A
		Hallway from Classroom 109 to the Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	430	SF	0 0	1	1			N/A	N/A	N/A
1		Hallway from Classroom 109 to the Main Hallway	N/A	Cement Floor		Non Suspect ACM	430	SF	0	1				N/A	N/A	N/A
1	1 1	Hallway from Classroom 109 to the Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
1	1	Hallway from Classroom 109 to the Main Hallway	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1	1 5	Stairwell B	N/A	Plaster Walls		NAD	1050	SF	0					N/A	N/A	N/A
1	1 5	Stairwell B	N/A	Plaster Ceiling		NAD	264	SF	0	1				N/A	N/A	N/A
		Stairwell B	N/A	Cement Floor		Non Suspect ACM	264	SF	0	1				N/A	N/A	N/A
		Stairwell B	T	Pipe Fitting Insulation	5230/01/01/18	Confirmed	2	EA	0	+				1	No	1/D
		Stairwell B	T	Pipe Insulation 2-6 inch	5230/01/01/17	Confirmed	28	LF	0	+	-			1	No	1/D
		Stairwell B Exit 7 from Stairwell B	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed NAD	308	EA SF	0	+				1 N/A	No N/A	1/D N/A
		Exit 7 from Stairwell B	N/A N/A	Plaster Walls Plaster Ceiling		NAD	49	SF SF	0	1	1			N/A N/A	N/A N/A	N/A N/A
		Exit 7 from Stairwell B	N/A N/A	Cement Floor		NAD Non Suspect ACM	49	SF	0	1				N/A N/A	N/A N/A	N/A N/A
	1 15		IN/A	Cement Floor		NULL SUSPECT ACM	1 49	1 31	I U	1	1	1	1	IN/A	I IN/A	IN/A

Image: 18 product of the second sec	airwell B         N           nding         N/           N/         N/           N/         N/           N/         N/           8         x	//A	Material Description Fire Doors Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall Ceramic Tile Walls	Room by Room Loo HID# 5230/01/00/BB	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM Non Suspect ACM NAD	Amount of Material 4 468	SF LF EA	Damage	SF LF EA	Color required for VAT	Building Inspector: William Garrity, Jr. Number: 70016699A Management Planner: Monique Causley Number: ACC-0215-8-010 Commenta/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP) 1	Newly Friable (NF) No	Response Action (RA)
F         F           0         F           0         0           1         1	hiladelphia, PA 19134 ULCS# 5230 On Site Room Name Affect airwell B M Inding NV Inding NV Inding NV Inding NV Inding NV Inding NV Inding NV NV T and 108 Restroom adjacent to 8 x	M //A ///A ///A ///A ///A ///A ///A ///	Fire Doors Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall	5230/01/00/BB	Non Suspect ACM Assumed Non Suspect ACM Non Suspect ACM	4 468	EA	Damage	SF LF EA	Color required	Management Planner: Monique Causley Number: ACC-0215-8-010	Attic Crawl Space Ranking	Potential (DP)	Friable (NF)	
E         I           0         F           0         0           1         1	ULCS# 5230  On Site Room Name Affee airwell B M nding NV nding NV nding NV nding NV N N N N N N N N N N N N N N N N N N	M //A ///A ///A ///A ///A ///A ///A ///	Fire Doors Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall	5230/01/00/BB	Non Suspect ACM Assumed Non Suspect ACM Non Suspect ACM	4 468	EA	Damage	SF LF EA	Color required	Number: ACC-0215-8-010	Attlc Crawl Space Ranking	Potential (DP)	Friable (NF)	
e         F           m         I           n         o           n         o           n         o           1         1           1         Stairwell A           1         1           Classroom 100           1         1           1         Stairwell A           1	On Site Room Name         Syssical System           airwell B         M           nding         N/           N         N/           N/         N/	M //A ///A ///A ///A ///A ///A ///A ///	Fire Doors Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall	5230/01/00/BB	Non Suspect ACM Assumed Non Suspect ACM Non Suspect ACM	4 468	EA	Damage	SF LF EA	Color required		Attic Crawl Space Ranking	Potential (DP)	Friable (NF)	
e         F           m         I           n         o           n         o           n         o           1         1           1         Stairwell A           1         1           1         Classroom 100           1         1	On Site Room Name         Syssical System           airwell B         M           nding         N/           N         N/           N/         N/	M //A ///A ///A ///A ///A ///A ///A ///	Fire Doors Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall	5230/01/00/BB	Non Suspect ACM Assumed Non Suspect ACM Non Suspect ACM	4 468	EA	Damage	SF LF EA	Color required		Attic Crawl Space Ranking	Potential (DP)	Friable (NF)	
e         F           m         I           n         o           n         o           n         o           1         1           1         Stairwell A           1         1           Classroom 100           1         1           1         Stairwell A           1	airwell B         N           nding         N/           N/         N/           N/         N/           N/         N/           8         x	M //A ///A ///A ///A ///A ///A ///A ///	Fire Doors Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall	5230/01/00/BB	Non Suspect ACM Assumed Non Suspect ACM Non Suspect ACM	4 468	EA	Damage	SF LF EA	Color required	Comments/Description/Notes	Attic Crawl Space Ranking	Potential (DP)	Friable (NF)	
1         Stairwell A Lat           1         1         Stairwell A           1         1         Classroom 100           1         1         Classroom 100           1         1         Staisrown 100	nding N/ nding N/ nding N/ nding N/ nding N/ nding N/ N/ N/ 7 and 108 Restroom adjacent to 8 x	//A	Brick Wall Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall		Non Suspect ACM Non Suspect ACM	468	EA						1	No	
1         1         Stairwell A Lat           1         1         Stairwell A           1         1         Classroom 100           1         1         Classroom 100           1         1         Stairwell A	nding N/ nding N/ nding N/ nding N/ nding N/ N/ N/ 7 and 108 Restroom adjacent to 8 x	//A	Ceramic Tile Walls Plaster Ceiling Cement Floor Fire Doors Brick Wall	5000/04/22/22	Non Suspect ACM			0							1/D
1 Stairwell A Lat     1 Stairwell A Lat     1 Stairwell A Lat     1 Stairwell A Lat     1 Stairwell A     1 Classroom 10     1 Classroom 10	nding N/ nding N/ nding N/ N/ N/ N/ 7 and 108 Restroom adjacent to 8 x	I/A   /A   /A   /A   /A   /A   /A   /A	Plaster Ceiling Cement Floor Fire Doors Brick Wall	5000/04/22/22			SF	0					N/A	N/A	N/A
1         1         Stairwell A Lar           1         1         Stairwell A           1         1         Classroom 100           1         1         Classroom 100           1         1         Classroom 100	nding N/ nding N N/ N/ 7 and 108 Restroom adjacent to 8 x	I/A M I/A I/A	Cement Floor Fire Doors Brick Wall	50000010005		200 99	SF SF	0					N/A N/A	N/A N/A	N/A
1         1         Stainwell A Lar           1         1         Stainwell A	Image         N           N/         N/           N/         N/           100         N/           7 and 108 Restroom adjacent to         X           8         x	M I/A I/A	Fire Doors Brick Wall	5000/04/252/252	Non Suspect ACM	99	SF	0					N/A N/A	N/A N/A	N/A N/A
1         1         Stairwell A           1         1         Classroom 100           1         1         Classroom 100		/A	Brick Wall	5230/01/00/BB	Assumed	2	EA	0					1 N/A	No	1/D
1         1         Stairwell A           1         1         Classroom 100           1         1         Classroom 100           1         1         Classroom 100	N/ N/ 7 and 108 Restroom adjacent to 8 x	/A /A		0200.01/00/00	Non Suspect ACM	930	SF	0					N/A	N/A	N/A
1         1         Stairwell A           1         1         Stairwell A           Classroom 100         1         Classroom 100           1         1         Classroom 100           1         1         Classroom 100	N/ N/ 7 and 108 Restroom adjacent to 8 x	/A			Non Suspect ACM	310	SF	0					N/A	N/A	N/A
1         1         Stairwell A           Classroom 107         1         Classroom 107           1         1         Classroom 107           1         1         Classroom 107	7 and 108 Restroom adjacent to 8 x		Plaster Ceiling		NAD	220	SF	0					N/A	N/A	N/A
1 1 Classroom 108 1 1 Classroom 108	8 x	/A	Cement Floor		Non Suspect ACM	220	SF	0					N/A	N/A	N/A
1 1 Classroom 108			Y	× ×	~		×		Y		NO 400500		~	~	
		X /A	X Plaster Walls	X	X NAD	1276	X SF	X 0	Х	<u> </u>	NO ACCESS		X N/A	X N/A	X N/A
			Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	805	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Classroom 108			Wood Floor		Non Suspect ACM	805	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Classroom 108			Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0					N/A	N/A	N/A
1 1 Classroom 108				5230/01/01/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 1 Classroom 108		M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1 1 Classroom 10	7 N/		Plaster Walls		NAD	1056	SF	0					N/A	N/A	N/A
1 1 Classroom 10			Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	575	SF	0					N/A	N/A	N/A
1 1 Classroom 10			Wood Floor		Non Suspect ACM	575	SF	0					N/A	N/A	N/A
1 1 Classroom 10			Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
1 1 Classroom 107				5230/01/01/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
1 1 Classroom 10 1 1 Roster Office	7 N N/		Fire Doors	5230/01/00/BB	Assumed	770	EA SF	0					1 N/A	No N/A	1/D
1 1 Roster Office	N/		Plaster Walls Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	276	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Roster Office	N/		Floor Tile VAT 12" x 12"	5230/01/01/FF	Assumed	276	SF	0		Blue			1 N/A	No	1/D
1 1 Roster Office	T		Pipe Insulation 2-6 inch	5230/01/01/17	Confirmed	10	LF	0		2.00			1	No	1/D
1 1 Roster Office	Ň	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1 1 Principal's Offi	ice N/	/A	Plaster Walls		NAD	968	SF	0					N/A	N/A	N/A
1 1 Principal's Offi			Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	276	SF	0					N/A	N/A	N/A
1 1 Principal's Offi			Floor Tile VAT 12" x 12"	5230/01/01/FF	Assumed	276	SF	0		Blue			1	No	1/D
1 1 Principal's Offi		/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
1 1 Principal's Offi			Fire Doors	5230/01/00/BB	Assumed	3	EA	0					1	No	1/D
1 1 Principal's Offi 1 1 Principal's Offi			Plaster Walls		NAD	240 240	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Principal's Offi 1 1 Principal's Offi			Ceramic Tile Walls Plaster Ceiling		Non Suspect ACM NAD	240	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Principal's Offi			Ceramic Tile Floors		Non Suspect ACM	24	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1 Principal's Offi			Fire Doors	5230/01/00/BB	Assumed	1	EA	0 0					1	No	1/D
1 1 Main Office	N/	/A	Plaster Walls		NAD	1034	SF	0					N/A	N/A	N/A
1 1 Main Office	N/		Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	550	SF	0					N/A	N/A	N/A
1 1 Main Office	N		Floor Tile VAT 12" x 12"	5230/01/01/FF	Assumed	550	SF	0		Multi			1	No	1/D
1 1 Main Office	N/		Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
1 1 Main Office		M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1 1 Main Office Cl			Plaster Walls		NAD	552	SF SF	0					N/A N/A	N/A N/A	N/A
1 1 Main Office Cl			Plaster Ceiling Floor Tile VAT 12" x 12"	5230/01/01/FF	NAD Assumed	126 126	SF SF	0		Multi			N/A 1	N/A No	N/A 1/D
1 1 Main Office Cl			Fire Doors	5230/01/00/BB	Assumed	120	EA	0		Widiti			1	No	1/D
1 1 Main Entrance			Plaster Walls	02001011001000	NAD	1248	SF	0					N/A	N/A	N/A
1 1 Main Entrance			Marble Wainscoting		Non Suspect ACM	468	SF	Ő					N/A	N/A	N/A
1 1 Main Entrance			Plaster Ceiling		NAD	374	SF	0					N/A	N/A	N/A
1 1 Main Entrance			Marble Floor		Non Suspect ACM	374	SF	0					N/A	N/A	N/A
1 1 Main Entrance			Fire Doors	5230/01/00/BB	Assumed	5	EA	0					1	No	1/D
1 1 IMC (Library)	N/		Plaster Walls		NAD	2640	SF	0					N/A	N/A	N/A
1 1 IMC (Library)	N/		Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	2975	SF	0					N/A	N/A	N/A
1 1 IMC (Library) 1 1 IMC (Library)	N/. N		Carpet Floor Tile VAT 12" x 12"	5230/01/01/FF	Non Suspect ACM Assumed	2915 60	SF SF	0		White			N/A	N/A No	N/A 1/D
1 1 IMC (Library)	N/		Fiberglass Pipe Insulation	3230/01/01/FF	Non Suspect ACM	58	LF	0		writte			N/A	N/A	N/A
1 1 IMC (Library)	N/		Fire Doors	5230/01/00/BB	Assumed	4	EA	0					1	No	1/D
1 1 IMC (Library)	Storage Room N/	/A	Plaster Walls		NAD	225	SF	0					N/A	N/A	N/A
1 1 IMC (Library)			Partition Room Dividers		Non Suspect ACM	225	SF	0					N/A	N/A	N/A
1 1 IMC (Library) S			Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	156	SF	0					N/A	N/A	N/A

	School District of Philadelphia				einspection 2015-2016						Reinspection Date: January 7, 8, 11 and 12, 2016				
	Russell H. Conwell Middle School			Room by Room Lo	ocation Log Report						Building Inspector: William Garrity, Jr.				
1	1849 E Clearfield Street		L					-			Number: 70016699A				
	Philadelphia, PA 19134										Management Planner: Monique Causley	1			
	ULCS# 5230										Number: ACC-0215-8-010				
E I e m I e o r r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF	Amount of Damage	SF LF	Color required	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 1		N/A	Carpet	11104	Non Suspect ACM	156	SF	0			Commonar2000npilonritolou	rearitang	N/A	N/A	N/A
1 1	IMC (Library) Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
	IMC (Library) Storage Room	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	IMC (Library) Office	N/A	Plaster Walls		NAD	297	SF	0					N/A	N/A	N/A
	IMC (Library) Office	N/A	Partition Room Dividers		Non Suspect ACM	297	SF	0					N/A	N/A	N/A
	IMC (Library) Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	180	SF	0					N/A	N/A	N/A
	IMC (Library) Office	M	Floor Tile VAT 12" x 12"	5230/01/01/FF	Assumed	180	SF	0		Tan			1	No	1/D
	IMC (Library) Office	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0	l				1	No	1/D
	Women's Restroom adjacent to the IMC (Library)	x	X	Х	X	X	X	X	Х	X	NO ACCESS		X	X	X
	Teacher's Lounge	N/A	Plaster Walls		NAD	836	SF	0					N/A	N/A	N/A
	Teacher's Lounge	N/A	Partition Room Dividers		Non Suspect ACM	374	SF	0					N/A	N/A	N/A
	Teacher's Lounge	N/A M	Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5230/01/01/FF	Non Suspect ACM	714	SF SF	0		0.000			N/A 1	N/A	N/A
	Teacher's Lounge	IVI	Fiberglass Pipe Fitting	5230/01/01/FF	Assumed	/14	SF	0	-	Grey			<u> </u>	No	1/D
	Teacher's Lounge	N/A	Insulation		Non Suspect ACM	3	EA	0	1				N/A	N/A	N/A
1 1	Teacher's Lounge	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	43	LF	0					N/A	N/A	N/A
1 1	Teacher's Lounge	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
1 1	Storage Room adjacent to School Police Office	х	X	х	Х	Х	X	Х	Х	Х	NO ACCESS		Х	Х	х
1 1	Teacher's Lounge Storage Closet	х	X	х	X	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	х
	Teacher's Lounge Storage Closet	х	X	х	Х	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
	School Police and NTA Office	N/A	Plaster Walls		NAD	627	SF	0					N/A	N/A	N/A
	School Police and NTA Office	N/A	Partition Room Dividers		Non Suspect ACM	253	SF	0					N/A	N/A	N/A
1 1		N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	391	SF	0					N/A	N/A	N/A
1 1	School Police and NTA Office	M	Floor Tile VAT 12" x 12"	5230/01/01/FF	Assumed	391	SF	2	SF	Grey	Need damage columns filled out		1	Yes	6/C
1 1	Control i fondo dina i fini control	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
1 1	School Police and NTA Office	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Hallway from Teacher's Lounge to the Main Hallway	N/A	Plaster Walls		NAD	341	SF	0					N/A	N/A	N/A
	Hallway from Teacher's Lounge to the Main								1						
1 1	Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	117	SF	0					N/A	N/A	N/A
	Hallway from Teacher's Lounge to the Main	N/A	Connect Floor		Neg Guerrant ACM	117	SF	0					N/A	N/A	N/A
1 1	Hallway	N/A N/A	Cement Floor		Non Suspect ACM	117	SF	12	SF				N/A N/A	N/A N/A	
1 1	Stairwell C Stairwell C	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	264	SF	0	5F				N/A N/A	N/A N/A	N/A N/A
	Stairwell C	N/A	Cement Floor		Non Suspect ACM	264	SF	0					N/A	N/A N/A	N/A N/A
	Stairwell C	M	Fire Doors	5230/01/00/BB	Assumed	204	EA	0					1	No	1/D
	Storage 1021A	X	X	X	X	X	X	X	х	x	NO ACCESS		X	X	X
		x	x	X	x	X	X	X	X	X	NO ACCESS		X	X	X
	Storage Room adjacent to Auditorium Entrance	x	x	X	X	X	X	X	X	X	NO ACCESS		X	X	X
	Classroom at the Rear of the Auditorium	N/A	Acoustical Plaster Walls		NAD	2500	SF	12	SF				N/A	N/A	N/A
	Classroom at the Rear of the Auditorium	N/A	Wood Wainscoting		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
1.	Classroom at the Rear of the Auditorium	s	Acquistion Planter Califing	5230/01/01/KK	Assumed	1250	SE		SF		Scott submitted DDC for this repair but ceiling must be sampled first Need damaged columns filled out		4	Yes	6/C
	Classroom at the Rear of the Auditorium Classroom at the Rear of the Auditorium	M	Acoustical Plaster Ceiling Floor Tile VAT 12" x 12"	5230/01/01/KK 5230/01/01/FF	Assumed	1250	SF SF	6	51	Grey	sampled linsi Need damaged columns tillêd out		1	Yes No	6/C 1/D
	Classroom at the Rear of the Auditorium	M	Fire Doors	5230/01/00/BB	Assumed	8	EA	0	1	Giey			1	No	1/D
	Auditorium	N/A	Acoustical Plaster Walls	0200101/00/00	NAD	5000	SF	0	1	1			N/A	N/A	N/A
	Auditorium	N/A	Wood Wainscoting		Non Suspect ACM	1600	SF	0	1	1			N/A	N/A	N/A
	Auditorium	S	Acoustical Plaster Ceiling	5230/01/01/KK	Assumed	2500	SF	25	SF		40 square feet of water damage on Ceiling. 2 foot section of damaged Plaster on Floor reported by Scott McCee during Summer 6 Month Inspection. G. Jundo notified of issue. Plaster debris sampled (NAD) May 2012. Scott submitted DDC for this repair but ceiling must be sampled first Need damage columns filled out		1	Yes	6/C
	Auditorium	N/A	Wood Floor		Non Suspect ACM	2500	SF	0					N/A	N/A	0/0
	Auditorium	M	Fire Doors	5230/01/00/BB	Assumed	4	EA	0		1			1	No	1/D
1 1	Auditorium Stage	N/A	Acoustical Plaster Walls		NAD	2142	SF	0					N/A	N/A	N/A
1 1	Auditorium Stage	N/A	Wood Wainscoting		Non Suspect ACM	280	SF	0					N/A	N/A	N/A
1 1	Auditorium Stage	S	Acoustical Plaster Ceiling	5230/01/01/KK	Assumed	608	SF	0					1	No	1/D
1 1	Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	608	SF	0					N/A	N/A	N/A
1 1	Storage Room across from Main Office	х	X	Х	Х	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
		N/A	Plaster Walls		NAD	440	SF	0					N/A	N/A	N/A
	Dressing Room adjacent to Stage														
1 1	Dressing Room adjacent to Stage	N/A	Plaster Ceiling		NAD	117	SF	0					N/A	N/A	N/A
1 1 1 1				5230/01/00/BB	NAD Non Suspect ACM Assumed	117 117 2		0					N/A N/A 1	N/A N/A No	N/A N/A 1/D

	School District of Philadelphia Russell H. Conwell Middle School		Ał	HERA Three-Year Re Room by Room Loo	inspection 2015-2016 cation Log Report						Reinspection Date: January 7, 8, 11 and 12, 2016 Building Inspector: William Garrity. Jr.				
	1849 E Clearfield Street							1							
											Number: 70016699A				
	Philadelphia, PA 19134										Management Planner: Monique Causley				
	ULCS# 5230										Number: ACC-0215-8-010				
E I M I e n o t r	On Site Room Name Staff Restroom at the end of Faculty Restroom	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 1	Hallway	N/A	Plaster Walls		NAD	396	SF	0					N/A	N/A	N/A
1 1	Staff Restroom at the end of Faculty Restroom Hallway	N/A	Ceramic Tile Walls		Non Suspect ACM	396	SF	0					N/A	N/A	N/A
1 1	Staff Restroom at the end of Faculty Restroom Hallway	N/A	Plaster Ceiling		NAD	117	SF	0					N/A	N/A	N/A
1 1	Staff Restroom at the end of Faculty Restroom Hallway	N/A	Ceramic Tile Floors		Non Suspect ACM	117	SF	0					N/A	N/A	N/A
1 1	Staff Restroom at the end of Faculty Restroom Hallway	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	20	EA	0					N/A	N/A	N/A
	Staff Restroom at the end of Faculty Restroom Hallway	N/A				78	LF	,	LE				N/A	N/A	N/A
	Staff Restroom at the end of Faculty Restroom		Fiberglass Pipe Insulation	5000/07/2020	Non Suspect ACM	/8		3	LF	1			N/A		
1 1	Hallway Staff Restroom Hallway to Main Hallway	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed NAD	1 954	EA SF	0	-				1 N/A	No N/A	1/D N/A
	Staff Restroom Hallway to Main Hallway Staff Restroom Hallway to Main Hallway	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	954	SF SF	0	+	+			N/A N/A	N/A N/A	N/A N/A
1 1	Staff Restroom Hallway to Main Hallway	N/A	Wood Floor		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
			Fiberglass Pipe Fitting		·	-		_							
1 1	Staff Restroom Hallway to Main Hallway Staff Restroom Hallway to Main Hallway	N/A N/A	Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	7 50	EA LF	0	LF	<u> </u>			N/A N/A	N/A N/A	N/A N/A
	Staff Restroom Hallway to Main Hallway	M	Transite Sills	5230/01/01/21	Assumed	2	EA	0	LF				1	No	1/D
	Staff Restroom Hallway to Main Hallway	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Classroom 209	N/A	Plaster Walls		NAD	1320	SF	0					N/A	N/A	N/A
	Classroom 209	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF	0					N/A	N/A	N/A
1 2	Classroom 209 Classroom 209	M N/A	Floor Tile VAT 9" x 9" Fiberglass Pipe Insulation	5230/01/02/14	Confirmed Non Suspect ACM	875 20	SF LF	0		Green			1 N/A	No N/A	1/D N/A
	Classroom 209	M	Blackboard Glue Dots	5230/01/02/ACER/WG/2600	Assumed	20	EA	0					1	No	1/D
	Classroom 209	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Classroom 209 Closet	N/A	Plaster Walls		NAD	308	SF	0					N/A	N/A	N/A
	Classroom 209 Closet	N/A M	Fiberglass Ceiling Tile 2' x 4'	5000/04/00/44	Non Suspect ACM	48	SF SF	0	SF	0			N/A	N/A	N/A 1/D
	Classroom 209 Closet Classroom 209 Closet	M	Floor Tile VAT 9" x 9" Fire Doors	5230/01/02/14 5230/01/00/BB	Confirmed Assumed	48	EA	0		Green			1	No No	1/D 1/D
1 2	Classroom 209 Closet	N/A	Plaster Walls	3230/01/00/88	NAD	308	SF	0					N/A	N/A	N/A
1 2	Classroom 209 Closet	Т	Pipe Insulation 2-6 inch	5230/01/02/11	Confirmed	20	LF	0					1	No	1/D
	Classroom 209 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	20	SF				N/A	N/A	N/A
	Classroom 209 Closet Classroom 209 Closet	M	Floor Tile VAT 9" x 9" Fire Doors	5230/01/02/14 5230/01/00/BB	Confirmed Assumed	48	SF EA	0			Needs floor tile color		1	No No	1/D 1/D
	Hallway from Classroom 209 to the Main Hallway	N/A	Plaster Walls	5230/01/00/BB	NAD	1166	SF	0					N/A	N/A	N/A
	Hallway from Classroom 209 to the Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	430	SF	0					N/A	N/A	N/A
1 2	Hallway from Classroom 209 to the Main Hallway	N/A	Cement Floor		Non Suspect ACM	430	SF	0					N/A	N/A	N/A
1 2		N/A	Fiberglass Pipe Insulation	5000/07/25275	Non Suspect ACM	16	LF	3	LF				N/A	N/A	N/A
	Hallway from Classroom 209 to the Main Hallway Stairwell B	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed	1 1050	EA SF	0	+				1 N/A	No N/A	1/D N/A
	Stairwell B Stairwell B	N/A N/A	Plaster Walls Plaster Ceiling		NAD	264	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
	Stairwell B	N/A	Cement Floor		Non Suspect ACM	264	SF	0					N/A	N/A	N/A
1 2	Stairwell B	Т	Pipe Fitting Insulation	5230/01/02/15	Confirmed	2	EA	0					1	No	1/D
1 2	Stairwell B	T	Pipe Insulation 2-6 inch	5230/01/02/11	Confirmed	26	LF	0					1	No	1/D
1 2	Stairwell B Stairwell A Landing	M N/A	Fire Doors Brick Wall	5230/01/00/BB	Assumed Non Suspect ACM	2 468	EA SF	0					1 N/A	No N/A	1/D N/A
	Stairwell A Landing	N/A N/A	Ceramic Tile Walls		Non Suspect ACM	200	SF	0	1				N/A N/A	N/A N/A	N/A N/A
	Stairwell A Landing	N/A	Plaster Ceiling		NAD	99	SF	20	SF				N/A	N/A	N/A
	Stairwell A Landing	N/A	Cement Floor		Non Suspect ACM	99	SF	0					N/A	N/A	N/A
	Stairwell A Landing	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
	Stairwell A Stairwell A	N/A N/A	Brick Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	930 310	SF SF	0	+				N/A N/A	N/A N/A	N/A N/A
	Stairwell A	N/A	Plaster Ceiling		NAD	220	SF	0					N/A	N/A N/A	N/A
1 2	Stairwell A	N/A	Cement Floor		Non Suspect ACM	220	SF	0					N/A	N/A	N/A
	Staff Restroom adjacent to Classroom 208	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 2	Staff Restroom adjacent to Classroom 208	N/A	Ceramic Tile Walls		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1 2	Staff Restroom adjacent to Classroom 208 Pipe Chase Access - Staff Restroom adjacent to Classroom 208	N/A X	Plaster Ceiling X	x	NAD X	200 X	SF X	0 X	x	x	NO ACCESS Summer 2016		N/A X	N/A X	N/A X
1 2	Classroom 208	N/A	Plaster Walls		NAD	1276	SF	15	SF				N/A	N/A	N/A
1 1 2	Classroom 208	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	805	SF	0					N/A	N/A	N/A

	School District of Philadelphia		AI		inspection 2015-2016						Reinspection Date: January 7, 8, 11 and 12, 2016				
	Russell H. Conwell Middle School			Room by Room Loo	cation Log Report						Building Inspector: William Garrity, Jr.				
	1849 E Clearfield Street										Number: 70016699A				l
	Philadelphia, PA 19134										Management Planner: Monique Causley				l
	ULCS# 5230										Number: ACC-0215-8-010				
E   m   e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 2	Classroom 208	M	Floor Tile VAT 12" x 12"	5230/01/02/GG	Assumed	805	SF	0		Tan			1	No	1/D
1 2	Classroom 208 Classroom 208	N/A T	Fiberglass Pipe Insulation Pipe Insulation 2-6 inch	5230/01/02/11	Non Suspect ACM Confirmed	30	LF	0					N/A 1	N/A No	N/A 1/D
	Classroom 208	M	Blackboard Glue Dots	5230/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 2	Classroom 208	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Classroom 207	N/A	Plaster Walls		NAD	1364	SF	0					N/A	N/A	N/A
	Classroom 207 Classroom 207	N/A M	Fiberglass Ceiling Tile 2' x 4' Floor Tile VAT 12" x 12"	5230/01/02/GG	Non Suspect ACM Assumed	925 925	SF SF	0	SF	Tan	Need damage columns filled out		N/A	N/A Yes	N/A 6/C
	Classroom 207 Classroom 207	M N/A	Floor Tile VAT 12" x 12" Fiberglass Pipe Insulation	5230/01/02/GG	Assumed Non Suspect ACM	925	LF	10	51	ran			1 N/A	Yes N/A	6/C N/A
	Classroom 207	T	Pipe Insulation 2-6 inch	5230/01/02/11	Confirmed	11	LF	0					1	No	1/D
1 2	Classroom 207	М	Blackboard Glue Dots	5230/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
	Classroom 207	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
	Classroom 206 Classroom 206	N/A N/A	Plaster Walls Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	1320 875	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 206	M	Floor Tile VAT 12" x 12"	5230/01/02/GG	Assumed	875	SF	15	SE	Tan	Need damage columns filled out		N/A	N/A Yes	6/C
1 2	Classroom 206	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
	Classroom 206	Т	Pipe Insulation 2-6 inch	5230/01/02/11	Confirmed	10	LF	0					1	No	1/D
	Classroom 206	M	Blackboard Glue Dots	5230/01/02/ACER/WG/2600 5230/01/00/BB	Assumed	3	EA	0					1	No	1/D
$\frac{1}{1}$ 2	Classroom 206 Nurse's Office	M N/A	Fire Doors Plaster Walls	2230/01/00/BB	Assumed NAD	2 429	EA SF	0					1 N/A	No N/A	1/D N/A
1 2	Nurse's Office	S	Sheetrock Wall	5230/01/02/ACER/WG/2100	Assumed	187	SF	0					1	No	1/D
1 2	Nurse's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	187	SF	0					N/A	N/A	N/A
	Nurse's Office	N/A	Ceramic Tile Floors	5000/04/00/00	Non Suspect ACM	187	SF	0					N/A	N/A	N/A
	Nurse's Office Patient Room within Nurse's Office	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed NAD	1 297	EA SF	0					1 N/A	No N/A	1/D N/A
	Patient Room within Nurse's Office	S	Sheetrock Wall	5230/01/02/ACER/WG/2100	Assumed	297	SF	0					1	No	1/D
1 2	Patient Room within Nurse's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	90	SF	0					N/A	N/A	N/A
1 2	Patient Room within Nurse's Office	M	Floor Tile VAT 12" x 12"	5230/01/02/GG	Assumed	90	SF	0		Grey			1	No	1/D
	Patient Room within Nurse's Office Nurse's Office	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed NAD	1 341	EA SF	0					1 N/A	No N/A	1/D N/A
	Nurse's Office	S	Sheetrock Wall	5230/01/02/ACER/WG/2100	Assumed	341	SF	0					1	No	1/D
1 2	Nurse's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	120	SF	0					N/A	N/A	N/A
	Nurse's Office	N/A	Ceramic Tile Floors	5000/04/00/00	Non Suspect ACM	120	SF	0					N/A	N/A	N/A
	Nurse's Office Nurse's Office Restroom	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed NAD	1 264	EA SF	0					1 N/A	No N/A	1/D N/A
1 2	Nurse's Office Restroom	N/A N/A	Plaster Ceiling		NAD	30	SF	0					N/A N/A	N/A N/A	N/A
	Nurse's Office Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	264	SF	0					N/A	N/A	N/A
1 2	Nurse's Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	30	SF	0					N/A	N/A	N/A
1 2	Nurse's Office Restroom	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	2	EA	0					N/A	N/A	N/A
	Nurse's Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	4	LF	0					N/A	N/A	N/A
	Nurse's Office Restroom	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Classroom 205 Classroom 205	N/A N/A	Plaster Walls Partition Room Dividers		NAD Non Suspect ACM	759 275	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 205	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	550	SF	0					N/A N/A	N/A N/A	N/A
1 2	Classroom 205	N/A	Wood Floor		Non Suspect ACM	550	SF	0					N/A	N/A	N/A
	Classroom 205	N/A	Fiberglass Pipe Insulation	5000/04/00/4 6 5 5 5 1 6 1 5 5	Non Suspect ACM	30	LF	0					N/A	N/A	N/A
	Classroom 205 Classroom 205	M	Blackboard Glue Dots Fire Doors	5230/01/02/ACER/WG/2600 5230/01/00/BB	Assumed Assumed	2	EA EA	0					1	No No	1/D 1/D
	Classroom 205	N/A	Plaster Walls	J230/01/00/DD	NAD	550	SF	0					N/A	N/A	N/A
1 2	Classroom 204	N/A	Partition Room Dividers		Non Suspect ACM	550	SF	0					N/A	N/A	N/A
1 2	Classroom 204	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	625	SF	0					N/A	N/A	N/A
1 2	Classroom 204	N/A	Wood Floor		Non Suspect ACM	625	SF LF	0 4	LF				N/A N/A	N/A	N/A
	Classroom 204 Classroom 204	N/A M	Fiberglass Pipe Insulation Blackboard Glue Dots	5230/01/02/ACER/WG/2600	Non Suspect ACM Assumed	26	EA	4	LP				N/A 1	N/A No	N/A 1/D
	Classroom 204	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1 2	Classroom 203	N/A	Plaster Walls		NAD	506	SF	0					N/A	N/A	N/A
1 2	Classroom 203	N/A	Partition Room Dividers		Non Suspect ACM	550	SF	0					N/A	N/A	N/A
	Classroom 203 Classroom 203	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Wood Floor		Non Suspect ACM Non Suspect ACM	575 575	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 203	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	21	LF	0					N/A N/A	N/A N/A	N/A
	Classroom 203	M		5230/01/02/ACER/WG/2600	Assumed	1	EA	0	-					No	1/D

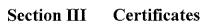
	School District of Philadelphia		A	IERA Three-Year Re	inspection 2015-2016					Reinspection Date: January 7, 8, 11 and 12, 2016				
	Russell H. Conwell Middle School			Room by Room Lo	cation Log Report			1		Building Inspector: William Garrity, Jr.				
	1849 E Clearfield Street		P	•				-		Number: 70016699A				
														1
	Philadelphia, PA 19134									Management Planner: Monique Causley				
	ULCS# 5230							ı – – –	-	Number: ACC-0215-8-010				
EI Əm Ən t	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of SF Damage E	LF Color require A for VAT	comments/Description/Notes	Attic Crawi Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 2	Classroom 203	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0				1	No	1/D
	Classroom 202	N/A	Plaster Walls		NAD	1023	SF	0				N/A	N/A	N/A
	Classroom 202	N/A	Partition Room Dividers		Non Suspect ACM	275	SF SF	0				N/A	N/A	N/A
	Classroom 202 Classroom 202	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Wood Floor		Non Suspect ACM Non Suspect ACM	840 840	SF	0				N/A N/A	N/A N/A	N/A N/A
	Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0				N/A	N/A	N/A
	Classroom 202	M		5230/01/02/ACER/WG/2600	Assumed	1	EA	0				1	No	1/D
1 2	Classroom 202	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0				1	No	1/D
	Girl's Restroom adjacent to Classroom 202	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
1 2	Girl's Restroom adjacent to Classroom 202 Girl's Restroom adjacent to Classroom 202	N/A N/A	Ceramic Tile Walls Plaster Ceiling		Non Suspect ACM NAD	500 200	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom adjacent to Classroom 202 Main Hallway	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	200	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Main Hallway	N/A N/A	Plaster Walls Plaster Ceiling		NAD	232	SF	0				N/A N/A	N/A N/A	N/A N/A
1 2	Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	2100	SF	0				N/A	N/A	N/A
1 2	Main Hallway	N/A	Cement Floor		Non Suspect ACM	2332	SF	0				N/A	N/A	N/A
1 2	Classroom 201	N/A	Plaster Walls		NAD	1320	SF	0				N/A	N/A	N/A
1 2	Classroom 201	N/A	Fiberglass Ceiling Tile 2' x 4'	5000/07/2200	Non Suspect ACM	875	SF	0				N/A	N/A	N/A
1 2	Classroom 201 Classroom 201	M N/A	Floor Tile VAT 9" x 9" Fiberglass Pipe Insulation	5230/01/02/14	Confirmed Non Suspect ACM	875 20	SF LF	0	Tan			1 N/A	No N/A	1/D N/A
	Classroom 201	T N/A	Pipe Insulation 2-6 inch	5230/01/02/11	Confirmed	20		0				N/A	N/A No	1/D
	Classroom 201	M		5230/01/02/ACER/WG/2600	Assumed	3	EA	0				1	No	1/D
	Classroom 201	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0				1	No	1/D
	Hallway from Classroom 201 to the Main Hallway	N/A	Plaster Walls		NAD	231	SF	0				N/A	N/A	N/A
	Hallway from Classroom 201 to the Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	108	SF	0				N/A	N/A	N/A
	Hallway from Classroom 201 to the Main Hallway	N/A	Cement Floor		Non Suspect ACM	108 1050	SF SF	0				N/A	N/A	N/A
	Stairwell C Stairwell C	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	264	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Stairwell C	N/A N/A	Cement Floor		Non Suspect ACM	264	SF	0			-	N/A	N/A N/A	N/A
	Stairwell C	T	Pipe Fitting Insulation	5230/01/02/15	Confirmed	4	EA	Ő				1	No	1/D
1 2	Stairwell C	Т	Pipe Insulation 2-6 inch	5230/01/02/11	Confirmed	28	LF	0				1	No	1/D
	Stairwell C	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0				1	No	1/D
1 2	Copy Room 201A	N/A	Plaster Walls		NAD	572	SF	0				N/A	N/A	N/A
1 2	Copy Room 201A	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	153 153	SF SF	0				N/A N/A	N/A N/A	N/A N/A
	Copy Room 201A Copy Room 201A	N/A N/A	Wood Floor Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0				N/A N/A	N/A N/A	N/A N/A
	Copy Room 201A	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0				1	No	1/D
1 2	Copy Room 201A Restroom	х	X	X	Х	X	Х	X	х х	NO ACCESS		X	Х	х
	Book Storage 204A	N/A	Plaster Walls		NAD	528	SF	0				N/A	N/A	N/A
	Book Storage 204A	N/A	Plaster Ceiling		NAD	117	SF	0				N/A	N/A	N/A
	Book Storage 204A Book Storage 204A	N/A M	Wood Floor Fire Doors	5230/01/00/BB	Non Suspect ACM Assumed	117	SF EA	0				N/A 1	N/A No	N/A 1/D
	School Supplies Storage 203	N/A	Plaster Walls	3230/01/00/DD	NAD	624	SF	0				N/A	N/A	N/A
	School Supplies Storage 203	N/A	Plaster Ceiling		NAD	133	SF	0				N/A	N/A	N/A
1 2	School Supplies Storage 203	N/A	Wood Floor		Non Suspect ACM	133	SF	0				N/A	N/A	N/A
	School Supplies Storage 203	M	Vibration Damper Cloth	5230/01/02/13	Assumed	4	SF	0				1	No	1/D
	School Supplies Storage 203	M	Fire Doors X	5230/01/00/BB X	Assumed X	1 X	EA X	0 X	x x	NO ACCESS		1 X	No X	1/D X
	Storage Room 205 across from Classroom 206 Storage Room 205 across from Classroom 206	x N/A	X Plaster Walls	^	X NAD	378	SF	0	^ _ ^	NU AUGEOD		X N/A	X N/A	X N/A
	Storage Room 205 across from Classroom 206	N/A N/A	Plaster Ceiling		NAD	108	SF	0				N/A	N/A N/A	N/A
1 2	Storage Room 205 across from Classroom 206	N/A	Wood Floor		Non Suspect ACM	108	SF	0				N/A	N/A	N/A
	Storage Room 205 across from Classroom 206	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0				1	No	1/D
1 2	Staff Restroom at the end of Faculty Restroom Hallway Staff Restroom at the end of Faculty Restroom	N/A	Plaster Walls		NAD	396	SF	0	_			N/A	N/A	N/A
1 2	Hallway Staff Restroom at the end of Faculty Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	396	SF	0				N/A	N/A	N/A
1 2	Hallway Staff Restroom at the end of Faculty Restroom	N/A	Plaster Ceiling		NAD	117	SF	0				N/A	N/A	N/A
1 2	Hallway Staff Restroom at the end of Faculty Restroom	N/A	Ceramic Tile Floors	5000/04/00/00	Non Suspect ACM	117	SF	0				N/A	N/A	N/A
1 2	Hallway Staff Restroom Storage Closet	M	Fire Doors	5230/01/00/BB X	Assumed	1 X	EA X	0 X	x x	NO ACCESS		1 X	No X	1/D X
	Staff Restroom Hallway to Main Hallway	X N/A	Plaster Walls	^	NAD	954	SF	0	^			N/A	N/A	N/A
	Stall Resuborn Hallway to Main Hallway	IN/A	Plaster Walls		NAU	954	5F	U		I		N/A	N/A	N/A

	School District of Philadelphia		A	HERA Three-Year Re Room by Room Loo	inspection 2015-2016						Reinspection Date: January 7, 8, 11 and 12, 2016				
	Russell H. Conwell Middle School			ROOM BY ROOM LO	cation Log Report						Building Inspector: William Garrity, Jr.				
	1849 E Clearfield Street										Number: 70016699A				
	Philadelphia, PA 19134										Management Planner: Monique Causley				
	ULCS# 5230										Number: ACC-0215-8-010				
E I M F I O N C T	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 2	Staff Restroom Hallway to Main Hallway	N/A	Plaster Ceiling		NAD	150	SF	0					N/A	N/A	N/A
1 2	Staff Restroom Hallway to Main Hallway Staff Restroom Hallway to Main Hallway	N/A M	Wood Floor Transite Sills	5230/01/02/16	Non Suspect ACM Assumed	150	SF EA	0					N/A	N/A No	N/A 1/D
1 2	Staff Restroom Hallway to Main Hallway	M	Fire Doors	5230/01/02/16 5230/01/00/BB	Assumed	1	EA	0					1	No	1/D 1/D
1 3	Classroom 309	N/A	Plaster Walls	3230/0 1/00/BB	NAD	1056	SF	4	SF				N/A	N/A	N/A
1 3	Classroom 309	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	572	SF	0					N/A	N/A	N/A
	Classroom 309	М	Floor Tile VAT 9" x 9"	5230/01/03/08	Confirmed	572	SF	6	SF	Green			1	Yes	6/C
	Classroom 309	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0		L			N/A	N/A	N/A
	Classroom 309	M	Blackboard Glue Dots	5230/01/03/ACER/WG/2600 5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 309 Classroom 309 Closet	M N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed	1 616	EA SF	10	SF	-			1 N/A	No N/A	1/D N/A
	Classroom 309 Closet	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	132	SF SF	10	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 309 Closet	M	Floor Tile VAT 9" x 9"	5230/01/03/08	Confirmed	132	SF	0	31	Green			1	No	1/D
	Classroom 309 Closet	Т	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	11	LF	0					1	No	1/D
1 3	Classroom 309 Closet	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
	Counselor's Office	N/A	Plaster Walls		NAD	594	SF	0					N/A	N/A	N/A
	Counselor's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	162	SF	0					N/A	N/A	N/A
	Counselor's Office	M	Floor Tile VAT 9" x 9"	5230/01/03/08	Confirmed	162	SF	0		Green			1	No	1/D
1 3	Counselor's Office Hallway from Classroom 309 Hallway to Rooms	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
1 3	308A and 309	N/A	Plaster Walls		NAD	330	SF	0					N/A	N/A	N/A
	Hallway from Classroom 309 Hallway to Rooms														
1 3	308A and 309	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	56	SF	0					N/A	N/A	N/A
1 3	Hallway from Classroom 309 Hallway to Rooms 308A and 309	м	Floor Tile VAT 9" x 9"	5230/01/03/08	Confirmed	56	SF	0		Green			1	No	1/D
1 3	Hallway from Classroom 309 to the Main Hallway	N/A	Plaster Walls		NAD	1166	SF	0					N/A	N/A	N/A
1 3	Hallway from Classroom 309 to the Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	430	SF	0					N/A	N/A	N/A
1 3	Hallway from Classroom 309 to the Main Hallway	N/A	Cement Floor		Non Suspect ACM	430	SF	0					N/A	N/A	N/A
1 3	Hallway from Classroom 309 to the Main Hallway	N/A M	Fiberglass Pipe Insulation	5230/01/00/BB	Non Suspect ACM	8	LF EA	0					N/A	N/A	N/A 1/D
1 3	Hallway from Classroom 309 to the Main Hallway Stairwell B	N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed NAD	1400	SF	0					1 N/A	No N/A	1/D N/A
1 3	Stairwell B	N/A	Plaster Ceiling		NAD	264	SF	0					N/A	N/A	N/A
1 3	Stairwell B	N/A	Cement Floor		Non Suspect ACM	264	SF	0					N/A	N/A	N/A
1 3	Stairwell B	Т	Pipe Fitting Insulation	5230/01/03/09	Confirmed	2	EA	0					1	No	1/D
	Stairwell B	Т	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	20	LF	0					1	No	1/D
	Stairwell B	М	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
1 3	Stairwell A Landing	N/A	Brick Wall		Non Suspect ACM	468	SF	0					N/A	N/A	N/A
1 3	Stairwell A Landing Stairwell A Landing	N/A N/A	Ceramic Tile Walls		Non Suspect ACM NAD	200	SF SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
	Stairwell A Landing Stairwell A Landing	N/A N/A	Plaster Ceiling Cement Floor		NAD Non Suspect ACM	99	SF	99	SF	+			N/A N/A	N/A N/A	N/A N/A
		M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No No	1/D
	Stairwell A	N/A	Brick Wall	0200/01/00/00	Non Suspect ACM	1240	SF	0					N/A	N/A	N/A
	Stairwell A	N/A	Ceramic Tile Walls		Non Suspect ACM	310	SF	0					N/A	N/A	N/A
	Stairwell A	N/A	Plaster Ceiling		NAD	220	SF	4	SF				N/A	N/A	N/A
	Stairwell A	N/A	Cement Floor		Non Suspect ACM	220	SF	0					N/A	N/A	N/A
1 3	Boy's Restroom adjacent to Classroom 308	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
	Boy's Restroom adjacent to Classroom 308 Boy's Restroom adjacent to Classroom 308	N/A N/A	Ceramic Tile Walls Plaster Ceiling		Non Suspect ACM Non Suspect ACM	500 200	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
		N/A N/A	Plaster Ceiling Plaster Walls		Non Suspect ACM NAD	1276	SF	0					N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 308	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	805	SF	0		1			N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 308	N/A	Wood Floor		Non Suspect ACM	805	SF	0		1			N/A	N/A	N/A
1 3	Classroom 308	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	9	LF	0					N/A	N/A	N/A
	Classroom 308	Т	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	11	LF	0					1	No	1/D
	Classroom 308	M	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 308	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Classroom 307 Classroom 307	N/A N/A	Plaster Walls Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	1364 925	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
	Classroom 307 Classroom 307	N/A N/A	Wood Floor		Non Suspect ACM	925	SF	0	1	1			N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 307	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0			1		N/A	N/A	N/A
	Classroom 307	T	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	10	LF	0					1	No	1/D
	Classroom 307	М	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 307	М	Fire Doors	5230/01/00/BB	Assumed	2	EA	0	I	L			1	No	1/D

		School District of Philadelphia		A	IERA Three-Year Re	inspection 2015-2016					-	Reinspection Date: January 7, 8, 11 and 12, 2016				
		Russell H. Conwell Middle School			Room by Room Lo							Building Inspector: William Garrity, Jr.				
		1849 E Clearfield Street							1			Number: 70016699A				
		Philadelphia, PA 19134										Management Planner: Monique Causley				
- H- T	-	ULCS# 5230								1		Number: ACC-0215-8-010				
n t	F   00 r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF		SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
		Classroom 306	N/A	Plaster Walls		NAD Non Suspect ACM	1320 875	SF SF	0					N/A N/A	N/A N/A	N/A
		Classroom 306 Classroom 306	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Wood Floor		Non Suspect ACM	875	SF	0					N/A N/A	N/A N/A	N/A N/A
		Classroom 306	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
1		Classroom 306	Т	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	11	LF	0					1	No	1/D
		Classroom 306	М	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	3	EA	0					1	No	1/D
		Classroom 306	M	Fire Doors	5230/01/00/BB	Assumed	2 1100	EA SF	0	SF		Domogo obevo dren egiliar		1 N/A	No	1/D
		Classroom 305A Classroom 305A	N/A N/A	Plaster Walls Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	378	SF	20 0	SF		Damage above drop ceiling		N/A N/A	N/A N/A	N/A N/A
	3 0	Classroom 305A	M	Floor Tile VAT 12" x 12"	5230/01/03/HH	Assumed	378	SF	0		Blue			1	No	1/D
	3 (	Classroom 305A	М	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
		Classroom 305A	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
		Classroom 305A Restroom	N/A	Plaster Walls		NAD	220	SF	0	-				N/A	N/A	N/A
		Classroom 305A Restroom Classroom 305A Restroom	N/A N/A	Plaster Ceiling Ceramic Tile Walls		NAD Non Suspect ACM	24 220	SF SF	0	1				N/A N/A	N/A N/A	N/A N/A
		Classroom 305A Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	220	SF	0					N/A	N/A	N/A
1		Classroom 305A Restroom	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	3 (	Classroom 305A Closet	N/A	Plaster Walls		NAD	288	SF	0					N/A	N/A	N/A
		Classroom 305A Closet	N/A	Plaster Ceiling		NAD	35	SF	0					N/A	N/A	N/A
		Classroom 305A Closet Classroom 305A Closet	N/A M	Wood Floor Fire Doors	5230/01/00/BB	Non Suspect ACM Assumed	35	SF EA	0					N/A 1	N/A No	N/A 1/D
<u> </u>		Roof Access Closet adjacent to Classrooms 305		1116 20013	3230/01/00/88	Assumed	- ·		0							
1	3 8	ind 305A	N/A	Plaster Walls		NAD	280	SF	20	SF				N/A	N/A	N/A
1	3 8	Roof Access Closet adjacent to Classrooms 305 and 305A	N/A	Concrete Ceiling		Non Suspect ACM	12	SF	0					N/A	N/A	N/A
	F	Roof Access Closet adjacent to Classrooms 305				•			Ů	1						
1		ind 305A	N/A	Cement Floor		Non Suspect ACM	12	SF	0					N/A	N/A	N/A
1	3 a	Roof Access Closet adjacent to Classrooms 305 and 305A	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	3 (	Classroom 305	N/A	Plaster Walls		NAD	759	SF	0					N/A	N/A	N/A
		Classroom 305	N/A	Partition Room Dividers		Non Suspect ACM	275	SF	0					N/A	N/A	N/A
		Classroom 305 Classroom 305	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Wood Floor		Non Suspect ACM Non Suspect ACM	550 550	SF SF	0					N/A N/A	N/A N/A	N/A N/A
		Classroom 305	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	18	LF	0					N/A N/A	N/A N/A	N/A N/A
		Classroom 305	M	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1	3 (	Classroom 305	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
		Classroom 304	N/A	Plaster Walls		NAD	550	SF	0					N/A	N/A	N/A
		Classroom 304 Classroom 304	N/A N/A	Partition Room Dividers Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	550 625	SF SF	0	-				N/A N/A	N/A N/A	N/A N/A
		Classroom 304	M M	Floor Tile VAT 12" x 12"	5230/01/03/HH	Assumed	625	SF	1	SF	Blue	Need damage columns filled out		1 IN/A	Yes	6/C
1		Classroom 304	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	4	LF				N/A	N/A	N/A
	3 (	Classroom 304	М	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
1		Classroom 304	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
		Classroom 303 Classroom 303	N/A N/A	Plaster Walls Partition Room Dividers		NAD Non Suspect ACM	506 550	SF SF	0					N/A N/A	N/A N/A	N/A N/A
		Classroom 303	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	575	SF	0	1				N/A N/A	N/A	N/A N/A
1		Classroom 303	N/A	Wood Floor		Non Suspect ACM	575	SF	0					N/A	N/A	N/A
		Classroom 303	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	9	LF	0					N/A	N/A	N/A
		Classroom 303	M	Blackboard Glue Dots	5230/01/03/ACER/WG/2600 5230/01/00/BB	Assumed	1	EA EA	0					1	No	1/D
		Classroom 303 Classroom 303	N/A	Fire Doors Fiberglass Ceiling Tile 2' x 4'	3230/01/00/BB	Assumed Non Suspect ACM	575	SF	0	1				1 N/A	No N/A	1/D N/A
		Classroom 302	N/A	Plaster Walls		NAD	1023	SF	0					N/A	N/A	N/A
	3 (	Classroom 302	N/A	Partition Room Dividers		Non Suspect ACM	275	SF	0					N/A	N/A	N/A
		Classroom 302	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	840	SF	0					N/A	N/A	N/A
		Classroom 302	N/A N/A	Wood Floor Fiberalass Pipe Insulation		Non Suspect ACM Non Suspect ACM	840 15	SF LF	0					N/A N/A	N/A N/A	N/A
		Classroom 302 Classroom 302	M/A	Fiberglass Pipe Insulation Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	15	EA	0					N/A 1	N/A No	N/A 1/D
		Classroom 302	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	3 (	Classroom 302	N/A	Wood Floor		Non Suspect ACM	864	SF	0					N/A	N/A	N/A
		Classroom 302	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	864	SF	0					N/A	N/A	N/A
		Classroom 302 Classroom 302	N/A N/A	Fiberglass Pipe Insulation Partition Room Dividers		Non Suspect ACM Non Suspect ACM	10 220	LF SF	0					N/A N/A	N/A N/A	N/A N/A
		Staff Restroom adjacent to Classroom 302	N/A N/A	Ceramic Tile Floors		Non Suspect ACM	220	SF	0					N/A N/A	N/A N/A	N/A N/A
<u> </u>	- 10				· I				· ~	•						

### 5230 Russell Conwell MS - 2015-2016 AHERA Three-Year Report.xls

	School District of Philadelphia		A	HERA Three-Year Re	inspection 2015-2016						Reinspection Date: January 7, 8, 11 and 12, 2016				
	Russell H. Conwell Middle School			Room by Room Lo	cation Log Report						Building Inspector: William Garrity, Jr.				
	1849 E Clearfield Street			-							Number: 70016699A				
	Philadelphia, PA 19134										Management Planner: Monique Causley				
	ULCS# 5230					-					Number: ACC-0215-8-010				_
E I M I e n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF	Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	
	Staff Restroom adjacent to Classroom 302	N/A N/A	Ceramic Tile Walls		Non Suspect ACM	500	SF SF	0					N/A N/A	N/A	N/A
1 3	Staff Restroom adjacent to Classroom 302	N/A	Plaster Ceiling		Non Suspect ACM	200	S⊦	0					N/A	N/A	N/A
1 3	Pipe Chase in Staff Restroom adjacent to Classroom 302	x	×	×	x	×	x	×	x	x	NO ACCESS Summer 2016		x	×	x
1 3	Main Hallway	N/A	Plaster Walls		NAD	4114	SF	0					N/A	N/A	N/A
	Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	2100	SF	0					N/A	N/A	N/A
1 3	Main Hallway	N/A	Cement Floor		Non Suspect ACM	2100	SF	0					N/A	N/A	N/A
	Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
1 3	Main Hallway	Т	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	12	LF	0					1	No	1/D
1 3	Classroom 301	N/A	Plaster Walls		NAD	1166	SF	0					N/A	N/A	N/A
1 3	Classroom 301	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	690	SF	0					N/A	N/A	N/A
	Classroom 301	М	Floor Tile VAT 9" x 9"	5230/01/03/08	Confirmed	690	SF	5	SF	Multi			1	Yes	6/C
	Classroom 301	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
	Classroom 301	М	Blackboard Glue Dots	5230/01/03/ACER/WG/2600	Assumed	3	EA	0					1	No	1/D
	Classroom 301	М	Transite Tabletops	5230/01/03/10	Assumed	3	EA	0					1	No	1/D
	Classroom 301	М	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Classroom 301 Closet	N/A	Plaster Walls		NAD	672	SF	0					N/A	N/A	N/A
	Classroom 301 Closet	N/A	Plaster Ceiling		NAD	115	SF	0					N/A	N/A	N/A
	Classroom 301 Closet	M	Floor Tile VAT 9" x 9"	5230/01/03/08	Confirmed	115	SF	2	SF	Brown	Need damage columns filled out		1	Yes	6/C
	Classroom 301 Closet	Т	Pipe Insulation 2-6 inch	5230/01/03/05	Confirmed	12	LF	0					1	No	1/D
	Classroom 301 Closet	M	Fire Doors	5230/01/00/BB	Assumed	2	EA	0					1	No	1/D
	Hallway from Classroom 301 to the Main Hallway	N/A	Plaster Walls		NAD	231	SF	0					N/A	N/A	N/A
	Hallway from Classroom 301 to the Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	108	SF	0					N/A	N/A	N/A
	Hallway from Classroom 301 to the Main Hallway	N/A	Cement Floor		Non Suspect ACM	108	SF	0					N/A	N/A	N/A
	Stairwell C	N/A	Plaster Walls		NAD	1400	SF	2	SF				N/A	N/A	N/A
	Stairwell C Stairwell C	N/A N/A	Plaster Ceiling		NAD	264 264	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Stairwell C	M M	Cement Floor	5230/01/00/BB	Non Suspect ACM	264	EA	0					N/A 1	N/A No	N/A 1/D
	School Psychologist's Office 301A	N/A	Fire Doors Plaster Walls	5230/01/00/BB	Assumed	572	SF	0					N/A	NO N/A	1/D N/A
	School Psychologist's Office 301A	N/A N/A	Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	153	SF	0					N/A N/A	N/A N/A	N/A N/A
	School Psychologist's Office 301A	N/A N/A	Wood Floor		Non Suspect ACM	153	SF	0					N/A N/A	N/A N/A	N/A N/A
	School Psychologist's Office 301A	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	9	LF	0					N/A N/A	N/A N/A	N/A N/A
	School Psychologist's Office 301A	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	School Psychologist Office 301A Restroom	X	X	X	X	×	X	x	X	х	NO ACCESS		X	X	X
	Custodial Closet in School Psychologist's Office	N/A	Plaster Walls		NAD	144	SF	0		~			N/A	N/A	N/A
	Custodial Closet in School Psychologist's Office	N/A	Plaster Ceiling		NAD	9	SF	ő					N/A	N/A	N/A
	Custodial Closet in School Psychologist's Office	N/A	Ceramic Tile Walls		Non Suspect ACM	96	SF	0					N/A	N/A	N/A
	Custodial Closet in School Psychologist's Office	N/A	Ceramic Tile Floors		Non Suspect ACM	9	SF	ŏ					N/A	N/A	N/A
	Custodial Closet in School Psychologist's Office	M	Fire Doors	5230/01/00/BB	Assumed	1	EA	0					1	No	1/D
	Attic above Auditoiurmat 3rd Floor Hallway	х	x	X	X	X	х	x	х	х	10 Hard Fittings, 210 LF of Fiberglass Piping	В	Х	х	х
	Attic at Room 305	x	x	x	x	X	X	x	X	X	130 LF of Fiber Glass Piping	A	X	X	X
	Crawl Space Fan Room below Auditorium	x	X	x	X	X	X	X	X	X	1100 LF of FG Piping, 60 Plastic Caps	A	X	X	X



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A. Management Planner/Building Inspector Certificates

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### 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.

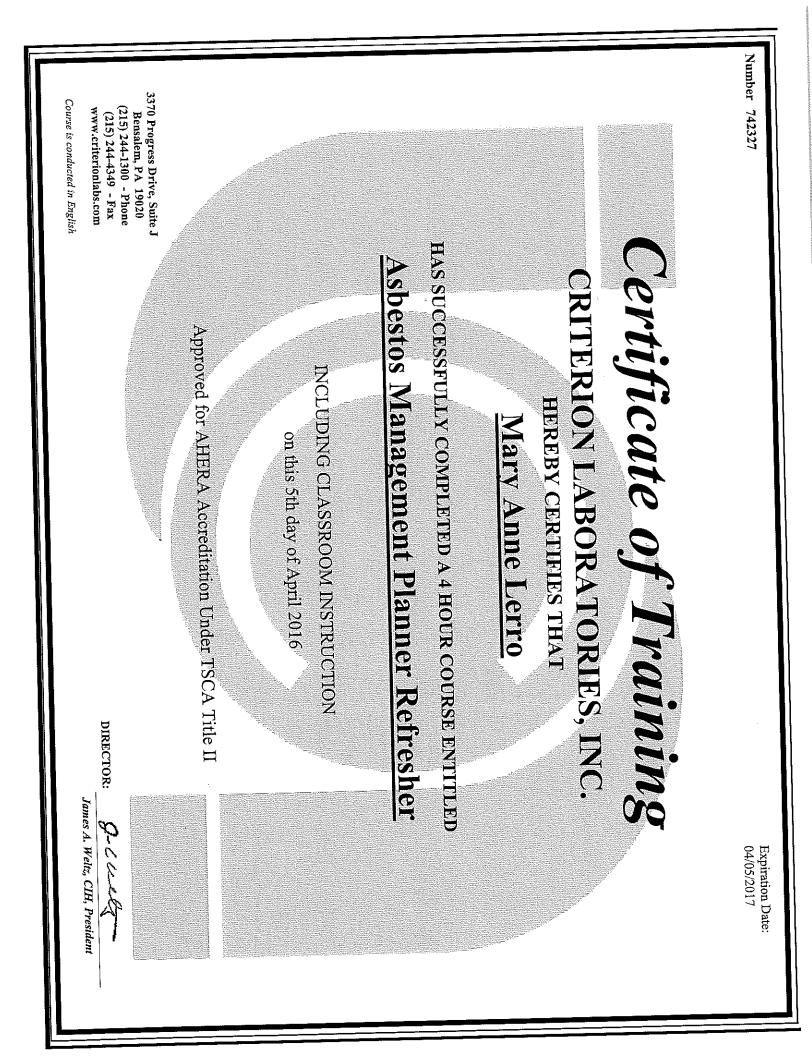
Management Planner	Date Granted	Expiration Date	Certificate Number
Monique Causley	2/15/2015	2/16/2016	ACC-0215-8-010
Monique Causley	2/16/2016	2/17/2017	ACC-0216-8-001
Megan Vala	5/22/2015	6/22/2016	740728
Mary Anne Lerro	4/5/2016	4/5/2017	742327

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	9/18/2015	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	AI05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

Mark K. Schläger Training Director	2/16/15     N/A     2/16/16       Course Date     Exam Date     Expiration Date	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbestos Management Planner Refresher Course	awarded to Monique Causley for successfully completing the prescribed course of study in	Certificate of Completion	
	/ 711.2		F. Contanta		- analy	

Not Provided         ACC-0216-8-001           Social Security Number         Certificate Number	2/15/16 N/A Course Date Exam Date	presented by ACCESS TRAINING SERVICES, INC 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	under TSCA Title II	Pennsylvania Asbestos Managem	for successfully completing the prescribed course of study	awarded to	Certificate of Comp	
Mark K. Schläger Training Director	2/15/17 Expiration Date	n, NJ 08110		nagement Planner	SICY ourse of study in		mpletion	





# 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

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

Sponsored by:

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



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

millem

**Training Director** Michael P. Menz, CIH

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  $\boldsymbol{\Pi}$ 

EMSL Certificate No. 70016699A

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

Sponsored by:

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



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

Mull C.M.

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, NAET

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

Language: English

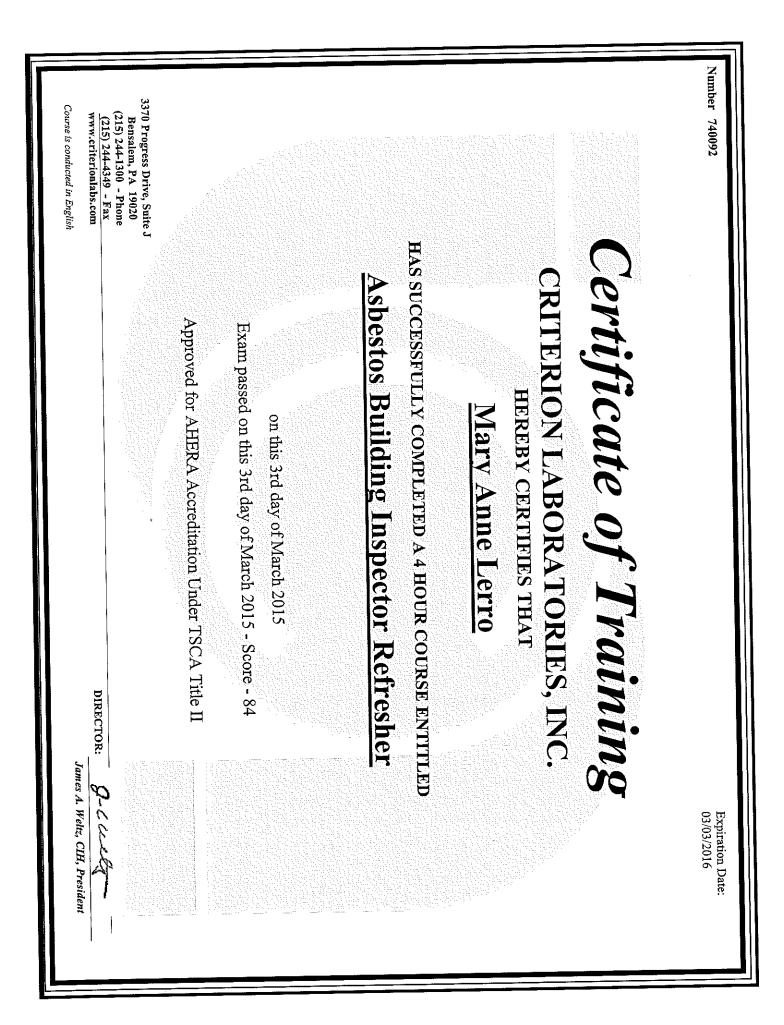
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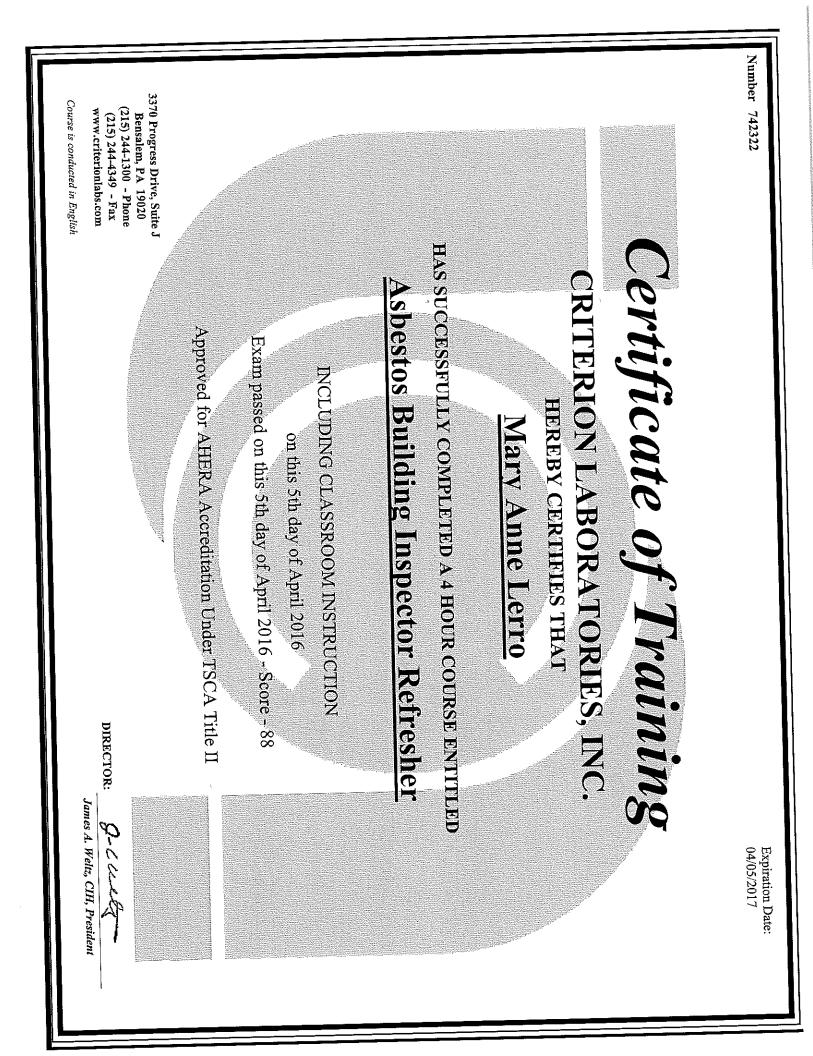
Fax (732) 531-5956

www.naeti.com

Phone (732) 531-5571

3321 Doris Avenue, Building B, Ocean, NJ 07712





					<u>A</u>						
Social Security Number	Not Provided	Course Date	12/11/14		Buildi				Cert		
Certificate Number	ACC-1214-6-010	Exam Date	N/A	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Building Inspector Refreshe under TSCA Title II	<b>Pennsylvania</b> Asbestos	for successfully completing the prescribed course of study in	<b>James Madden</b>	Certificate of Com	19. Y., Y. Y., W. Y., Y. Y., Y. Y., Y.	
Mark K. Schläger Training Director	Mar X. S. M.	Expiration Date	12/11/15	, RVICES, INC. lken, NJ 08110 9	efresher Course	Asbestos	ibed course of study in	dden	ompletion		
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CAMPO AND CANAGO AND CAMPO AND CAMPO AND CAMPO

Social Security Number Not Provided Course Date でしたいというというという 12/3/15 Certificate of Completion **Building Inspector Refresher Course** for successfully completing the prescribed course of study in **Pennsylvania** Asbestos presented by ACCESS TRAINING SERVICES, INC. NOV NOV NOV **James Madden** 7921 River Road, Pennsauken, NJ 08110 Certificate Number ACC-1215-6-018 under TSCA Title II Exam Date NOT NOT ACTIVE SAME AND ACTIVES NIA (856) 665-3449 Mark K. Schläge **Training Director** 12/3/16 Expiration Date h l the No. 

							<u>)</u>		
Social Security Number	Course Date	3/19/15		Bui				Ce	
iber			ACC 792	Building Inspector Refreshe	Penn	for successfull		Certificate of Com	
Certificate Number	Exam Date	N/A	presented by ACCESS TRAINING SERVICES, IN 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	spector Ref	Pennsylvania Asbeste	for successfully completing the prescribed course of study in		te of	
er			ed by ; SERVICES, IN ; Sauken, NJ 08110 ;-3449	Refreshe Title II	a Asbest	Ray escribed course of s		Comp	
/ Mark K. Schläger Training Director	Contraction Dates	3/19/16	ů.	er Course	SO	rudy in		letion	
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				SIN					

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G&C Environmental Services, Inc. (#294) 2 Street Road, Newtown Square, Pennsylvania 19073 Telephone: (610) 993-9202 Facsimile: (610) 993-9232 Email: Training@gcenviro.com www.GCenviro.com

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

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

The official record of successful training completion is the New York State Department of Health certificate of asbestos safety training completion (DPH 2832).

<u>Gail M. Conner</u> Training Director

Gail M. Corner

**CERTIFICATE NO 375** 

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 \_ Shelton Williams <u>has successfully completed this</u>

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

<u>REFRESHER COURSE</u>, completed as required for asbestos accreditation under the Toxic

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

successful completion of the examination  $\frac{09/29/2016}{MM DD YR}$ 

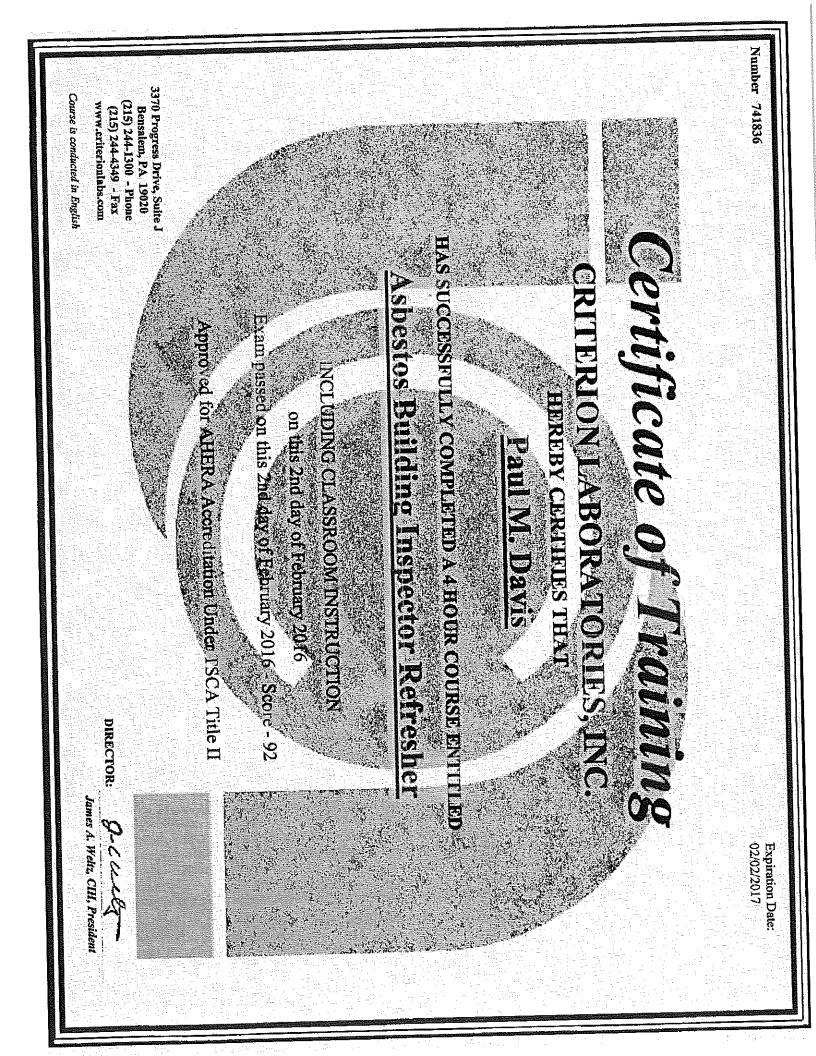
Health certificate of asbestos safety training completion (DPH 2832). The official record of successful training completion is the New York State Department of

<u>Gail M. Conner</u> Training Director

Hail M. Conner

Social Security Number	C Not Provided	Course Date		e Buildin	for	Certif	
Social Security Number Certificate Number	ACC-0215-6-015	N/A Exam Date	presented by ACCESS TRAINING SERVICES, INC 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbestos Building Inspector Refresher	<b>Paul M. Davis</b> for successfully completing the prescribed course of study in	Certificate of Com	
Mark K. Schläger Training Director	Mark & Value	2/12/16 Expiration Date	CES, INC. NJ 08110	bestos esher Course	<b>IS</b> <i>Jurse of study in</i>	mpletion	ALALALALAL

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	Not Provided Social Security Number	2/16/15 Course Date			<i>f</i> t	Certi	
	ACC-0125-6-031 Certificate Number	N/A Exam Date	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbesto Building Inspector Refreshe	Bernard J. Bryson for successfully completing the prescribed course of study in	Certificate of Com	
	Mark K. Schläger Training Director	2/16/16 Expiration Date	INC.	ler Course	<b>T</b> f study in	pletion	
				<u>erere</u>	TOTION:		

# Certificate of Completion

2

# **Bernard J. Bryson**

for successfully completing the prescribed course of study in

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

under TSCA Title II

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

Course Date

Social Security Number

Not Provided

Expiration Date 2/15/17

ACC-0216-6-005 Certificate Number

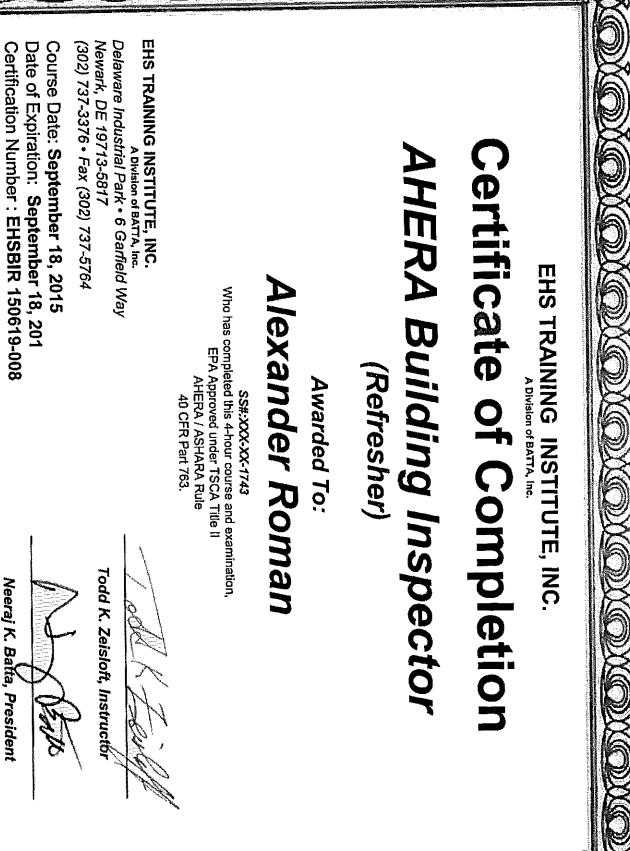
Mark K. Schläger **Training Director** 

MY & W

Exam Date

N/A

2/15/16



Neeraj K. Bafta, President

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	9/2/15 N/A 9/2/16 Course Date Exam Date Expiration Date	presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08109 (856) 665-3449	Pennsylvania Asbestos Building Inspector Refresher Course	Norman Harrison for successfully completing the prescribed course of study in	Certificate of Completion	

EHS TRAINING INSTITUTE, INC A Division of BATTA, Inc

# **Certificate of Completion**

## AHERA Building Inspector (Refresher)

Awarded To:

## Kelly Mayberry

Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II AHERA / ASHARA Rule SS#:XXX-XX-1551 40 CFR Part 763

(302) 737-3376 · Fax (302) 737-5764 Newark, DE 19713-5817 Delaware Industrial Park • 6 Garfield Way A Division of BATTA, Inc.

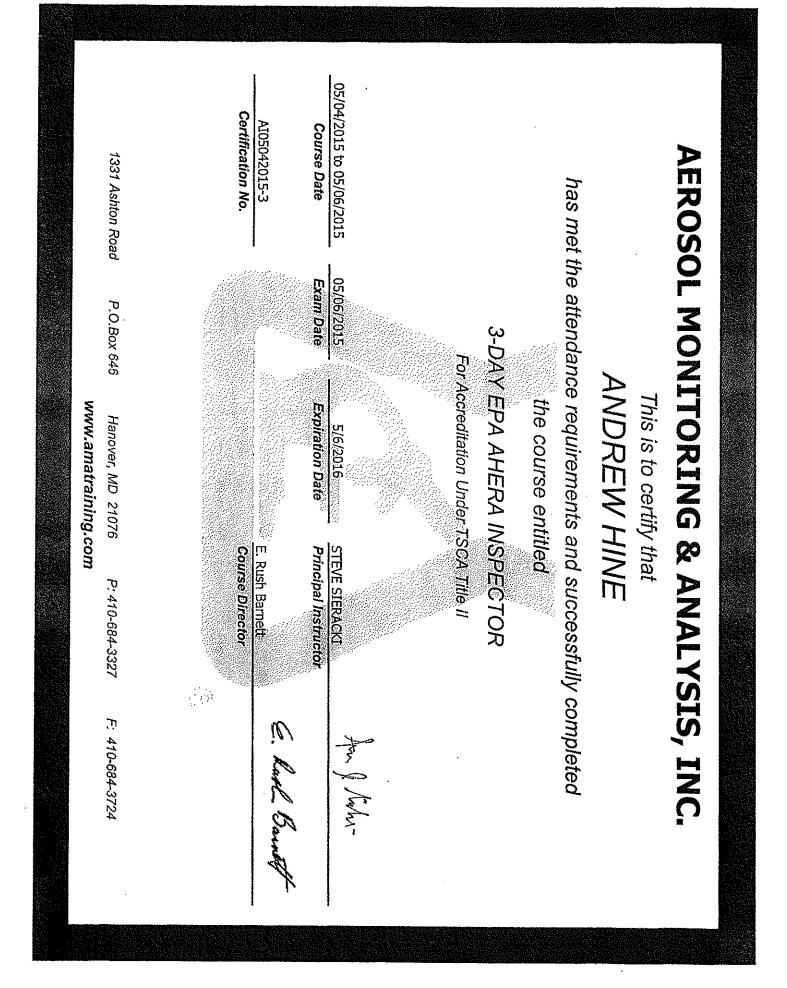
EHS TRAINING INSTITUTE, INC.

Course Date: February 20, 2015 Certification Number : EHSBIR 150220-005 Date of Expiration: February 20, 2016

Todd K. Zeisloft, Instruct6

Neeraj K. Batta, President

A CARANCIA CONTRACTOR	EHS TRAINING INSTITUTE, INC.         A Division of BATTA, 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         Neeraj K. Bafta, President	Awarded To: Kelly Mayberry start Start	EHS TRAINING INSTITUTE, INC. <i>Autor of Completion AHERA Building Inspector</i> (Refresher)	A TO
<b>MOIO</b>	fent & G		MONTONIO	



Not Provided Social Security Number	2/12/15 Course Date		Buildin	for	Certif	
ACC-0215-6-024 Certificate Number	N/A Exam Date	presented by ACCESS TRAINING SERVICES, IN 7921 River Road, Pennsauken, NJ 08110 (856) 665-3449	Pennsylvania Asbesto Building Inspector Refreshe	Maryellen Leotta for successfully completing the prescribed course of study in	Certificate of Comp	
Mark K. Schläger Training Director	2/12/16 Expiration Date	08110	estos sher Course	ta se of study in	npletion	

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

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

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

### SCHOOL DISTRICT OF PHILADELPHIA

### ASBESTOS DESIGNATED PERSON

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

Drexel University- Asbestos Building Inspector CourseJanuary9-11, 1989 24 HoursDrexel University- Asbestos Management Planner CourseJanuary12-13, 1989 16 HoursCriterion Laboratories, Inc. - Asbestos Management Planner CourseOctober 11-12, 2012 16 Hours

Annual Building Inspector Refreshers1990 to Present4 HoursDrexel UniversityCriterion Laboratories, IncAccess Training Services, Inc.Annual Building Management Planner Refreshers4 HoursDrexel UniversityCriterion Laboratories, Inc2013 to Present4 Hours2013 to Present

### Environmental Manager, School District of Philadelphia

Manages the design and implementation of asbestos and lead projects for the Capital Improvement Program and other District Departments including Facilities & Operations and Information Technology. Ensures that asbestos abatement and lead remediation projects are expertly designed and executed in accordance with industry best management practice standards and regulations.

### Manager, City of Philadelphia Asbestos Control Program

Served as the Asbestos Control Program Manager for the City of Philadelphia, Department of Public Health, Air Management Services, Asbestos Control Unit from August 1, 2003 through October 23, 2006.

### Mid Atlantic Regional Environmental Consortium (MAREC)

Former member with attendance and participation commitments of all quarterly EPA Region III and yearly National Asbestos Regulatory Conferences sponsored by the EPA and the National Conference of State Legislators respectively as a representative for the City of Philadelphia Department of Public Health Air Management Services from 1994 through 2006.

### Philadelphia Environmental Task Force

Former member of the Philadelphia Environmental Task force as a representative and point of contact for the City of Philadelphia Department of Public Health Air Management Services Asbestos Control Unit from 2002 through 2006.

### **Asbestos Instructor**

Worked as the primary instructor for the initial and annual Asbestos Project Inspector training and licensing program as mandated by City of Philadelphia Department of Pubic Health Asbestos Control Regulations from August 1994 through October 2006.

Worked as a lead instructor with an Environmental Consulting Firm and approved by the US EPA for the initial and annual refresher training courses for various asbestos occupational disciplines such as the Building Inspector, Management Planner and Worker/Supervisor from 1991 through 1994.

I certify that the general, local agency responsibilities as stipulated in Section 763.84 will be met.

Gerald F. Junod

Asbestos Designated Person Environmental Manager Office of Environmental Management and Services

### SCHOOL DISTRICT OF PHILADELPHIA

### **Accreditation Information Statement**

All persons who inspect for Asbestos Containing Building Materials (ACBM) and who will design or carry our response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors AccreditationProgram under Sections 206 (c) and 206 (b) of Title II of the ACT.

1 0 Gerald F. Junod

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.

<u>Note:</u> 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 <u>available to the EPA and the public</u> 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

c: Danielle Floyd

AHERA-4 8/21/15

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



### 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: <u>Annual Notification Letter</u>: 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

Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder) 4) in your office or facility.

Fran Burns ' Chief Operating Officer

runcine hock

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

### <u>AHERA</u> <u>Six Month Surveillance</u> <u>Outline of Events</u>

- 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

### <u>AHERA</u> <u>Three Year Reinspection</u> <u>Outline of Events</u>

- 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.



2

School District of Philadelphia Office of Environmental Management & Services 440 North Broad Street Philadelphia, PA 19130 (215) 400-4750

School District of Philadelphia Asbestos Management Program

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### **DEFINITIONS / ACRONYMS**

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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
<b>Demolition Directive:</b>	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:	<b>Occupational Safety and Health Administration</b>
PEL:	Permissible Exposure Limit
PSD or SDP:	Philadelphia School District/School District of Philadelphia
PSIT:	Philadelphia School Improvement Team
STEL:	Short Term Exposure Limit 11

### 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:

- Health effects of asbestos
- 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
- 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.

### 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