SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Anna L. Lingelbach

ULCS# 6440 Building # B644001-1 6340 Wayne Avenue Philadelphia, Pennsylvania 19144

Year Built: 1955

January 2016

Conducted by:

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

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

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

AHERA THREE-YEAR REINSPECTION VOLUME IX

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SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals

All Building Administrators

FROM: Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

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

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

Fran Burns

Chief Operation Officer

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

and Services

AHERA-2d Revised 12/14/15

Executive Summary

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

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

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

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

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

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

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

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

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

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

Confirmed Asbestos Containing Building Materials for this location

Acoustical Plaster Ceiling	Floor Tile VAT 9" x 9"
Exterior Window Caulk	Transite Sills

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

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

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	Plaster Ceiling	Transite Electrical Panel
Blackboard Glue Dots	Radiator Insulation	Transite Stalls
Fire Doors	Sink Undercoat Mastic	Vibration Damper Cloth
Floor Tile VAT 12" x 12"	Spline Ceiling Tile Glue Dots	

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Acoustical Plaster Ceiling	Cement Floor	Plaster Ceiling
Acoustical Plaster Walls	Interior Window Glazing	
Ceiling Tile 1' x 1'	Pipe Fitting Insulation	

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Boiler Breeching	Concrete Block Wall	Sheetrock Wall
Brick Floor	Concrete Ceiling	Tank Insulation
Brick Wall	Concrete Wall	Terrazo Floor
Carpet	Duct Work	Vibration Damper Cloth
Ceiling Tile 2' x 2'	Fiberglass Ceiling Tile 2' x 4'	Wood Floor
Cement Floor	Fiberglass Pipe Fitting Insulation	Wood Wall
Ceramic Tile Floors	Fiberglass Pipe Insulation	
Ceramic Tile Walls	Partition Room Dividers	

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

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

V. Summary list of Auditorium DATA for this location

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

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

	Auditorium						
Auditorium	Concrete Block Wall	Non Suspect ACM					
Auditorium	Wood Wall	Non Suspect ACM					
Auditorium	Floor Tile VAT 9" x 9"	Confirmed					
Auditorium	Acoustical Plaster Ceiling	Assumed					
Auditorium	Acoustical Plaster Walls	NAD					
Auditorium	Vibration Damper Cloth	Assumed					
Auditorium Stage	Pipe Fitting Insulation	NAD					
Auditorium Stage	Fiberglass Pipe Insulation	Non Suspect ACM					
Auditorium Stage	Concrete Ceiling	Non Suspect ACM					
Auditorium Stage	Concrete Block Wall	Non Suspect ACM					
Auditorium Stage	Wood Floor	Non Suspect ACM					
Auditorium Stage	Vibration Damper Cloth	Assumed					

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

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

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

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

Category Rank Legend

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
A 44: -	v	v	v	N- Au:-
Attic	X	X	X	No Attic
Crawlspace	Near Building Engineer Office	Dirt/Concrete	"C to A"	956 LF Fiberglass Piping 112 Hard Fittings
				1500 LF Fiberglass Piping
				112 Hard Fittings, Mold,
Crawlspace	Boiler Room Wall	Dirt/Concrete	"B to A"	Steam Leak
	N D 11 D	D : ./G		100 LF Fiberglass Piping,
Crawlspace	Near Boiler Room	Dirt/Concrete	"B to A"	Mold, Steam Leak

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.

	1	T	T	T		I	I
Element	Floor	On Site Room Name Material		Confirmed Assumed NAD Non Suspect	Amount of Material	Amount of Damage	Comments
		Pipe Chase between Boy's and	Concrete	•		Ü	
1	2	Girl's Restroom behind IMC	Ceiling	Non Suspect ACM	20 SF	0	
1	2	Pipe Chase between Boy's and Girl's Restroom behind IMC	Concrete Block Wall	Non Suspect ACM	180 SF	0	
-		Pipe Chase between Boy's and	77 622	1 ton Buspeet French	100 21		
1	2	Girl's Restroom behind IMC	Cement Floor	Non Suspect ACM	20 SF	0	
1	2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	Concrete Ceiling	Non Suspect ACM	20 SF	0	
1	2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	Concrete Block Wall	Non Suspect ACM	220 SF	0	
1	2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	Cement Floor	Non Suspect ACM	20 SF	0	
1		Pipe Chase between 2nd Floor	Cement Pioor	Non Suspect ACM	20.31	U	
1	2	Men's and Women's Restrooms	Duct Work	Non Suspect ACM	50 SF	0	
		Girl's Restroom across from	Concrete	_			
1	2	Classroom 306 Pipe Chase	Ceiling	Non Suspect ACM	35 SF	0	
1	2	Girl's Restroom across from Classroom 306 Pipe Chase	Concrete Block Wall	Non Suspect ACM	375 SF	0	
1	2	Girl's Restroom across from Classroom 306 Pipe Chase	Cement Floor	Non Suspect ACM	35 SF	0	
1	2	Girl's Restroom across from Classroom 306 Pipe Chase	Duct Work	Non Suspect ACM	100 SF	0	
1	1	Boy's Restroom outside Gym/Cafeteria Pipe Chase	Concrete Ceiling	Non Suspect ACM	40 SF	0	
1	1	Boy's Restroom outside Gym/Cafeteria Pipe Chase	Concrete Block Wall	Non Suspect ACM	420 SF	0	
1	1	Boy's Restroom outside Gym/Cafeteria Pipe Chase	Cement Floor	Non Suspect ACM	40 SF	0	
1	В	Boy's Restroom across from Classroom 106 Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	15 SF	0	
1	В	Boy's Restroom across from Classroom 106 Pipe Chase	Concrete Ceiling	Non Suspect ACM	35 SF	0	
1	В	Boy's Restroom across from	Concrete Block	11011 Buspect ACM	33.31	U	
1	В	Classroom 106 Pipe Chase	Wall	Non Suspect ACM	340 SF	0	
1	В	Boy's Restroom across from Classroom 106 Pipe Chase	Cement Floor	Non Suspect ACM	35 SF	0	

Section I Report of Re-Inspection

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

Section I - A

Report of Re-inspection

Introduction

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

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

All of the certificates can be found in Section III.

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

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

Section I - B

Three-Year Re-inspection IX Overview

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

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

Section I – C.1

Post Management Plan Activities/Changes

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

Sampling and Analysis

Date	Floor	Room Type	Location	Material	Color	Results
1/25/2016	2nd	Hallway	Hallway outside IMC rear entrance	Acoustical Plaster Ceiling (Type 1)	White	ASBESTOS WAS DETECTED
06/6/2016	Basement	Classroom	Classroom 105	Transite	N/A	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 104	Transite	N/A	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 103	Transite	N/A	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 105	Exterior Window Caulk	Brown	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 104	Exterior Window Caulk	Brown	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 103	Exterior Window Caulk	Brown	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 204	Transite	N/A	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 202	Transite	N/A	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 200A	Transite	N/A	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 204	Interior Window Glazing	Gray	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 202	Interior Window Glazing	Gray	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 200A	Interior Window Glazing	Gray	ASBESTOS WAS DETECTED

Date	Floor	Room Type	Location	Material	Color	Results
6/6/2016	1st	Classroom	Classroom 204	Exterior Window Caulk	Gray	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 202	Exterior Window Caulk	Gray	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 200A	Exterior Window Caulk	Gray	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 200	Exterior Louver Caulk	Tan	ASBESTOS WAS DETECTED
6/6/2016	1st	Classroom	Classroom 200A	Exterior Louver Caulk	Tan	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 101	Exterior Louver Caulk	Gray	ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 102	Exterior Louver Caulk	Gray	ASBESTOS WAS DETECTED
1/25/2016	2nd	Library	IMC	Acoustical Plaster Ceiling (Type 2)	White	NO ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 105	Interior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 104	Interior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	Basement	Classroom	Classroom 103	Interior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	Basement	Stairwell	Stairwell 1	Exterior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	1st	Stairwell	Stairwell 3	Interior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	1st	Hallway	Lobby outside Auditorium	Interior Window Glazing	White	NO ASBESTOS WAS DETECTED
6/6/2016	1st	Hallway	Lobby outside Auditorium	Exterior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Lounge	Teacher's Lounge 303A	Interior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Classroom	Classroom 302	Interior Window Glazing	Gray	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Hallway	Hallway outside Classrooms 301-306	Interior Window Glazing	White	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Lounge	Teacher's Lounge 303A	Exterior Window Glazing	Tan	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Classroom	Classroom 302	Exterior Window Glazing	Tan	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Lounge	Teacher's Lounge 303A	Exterior Window Caulk	White	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Classroom	Classroom 302	Exterior Window Caulk	White	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Hallway	Hallway outside Classrooms 301-306	Exterior Window Caulk	White	NO ASBESTOS WAS DETECTED
6/6/2016	2nd	Library	IMC	Acoustical Plaster Ceiling (Type 2)	White	NO ASBESTOS WAS DETECTED

Section I - C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

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

Section I – C.4

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

Periodic (Six-Month) Surveillance (Damaged Materials)

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
			Hallway from IMC to			
10/20/2016	1	2	Stairwell 4	Acoustical Plaster Ceiling	10 SF	1 SF
10/20/2016	1	2	Classroom 301	Floor Tile VAT 9" x 9"	1080 SF	5 SF
10/20/2016	1	2	Classroom 302	Floor Tile VAT 9" x 9"	1080 SF	5 SF
10/20/2016	1	2	Classroom 306	Floor Tile VAT 9" x 9"	1080 SF	5 SF
10/20/2016	1	2	Storage Room adjacent to 2nd Floor Fan Room	Floor Tile VAT 9" x 9"	144 SF	5 SF
10/20/2016	1	1	Classroom 204	Floor Tile VAT 9" x 9"	975 SF	10 SF
10/20/2016	1	1	Gym/Cafeteria	Floor Tile VAT 12" x 12"	2340 SF	4 SF
10/20/2016	1	1	Nurse's Office Closet	Floor Tile VAT 12" x 12"	6 SF	1 SF
10/20/2016	1	1	Hallway outside Classrooms 201-206	Floor Tile VAT 9" x 9"	2395 SF	2 SF
10/20/2016	1	1	Hallway outside Boy's Restroom and Gym/Cafeteria	Floor Tile VAT 9" x 9"	127 SF	10 SF
10/20/2016	1	1	Hallway from Gym/Cafeteria to Exterior Entrance	Floor Tile VAT 12" x 12"	170 SF	3 SF
10/20/2016	1	В	Hearing and Speech Therapy	Floor Tile VAT 9" x 9"	225 SF	2 SF
10/20/2016	1	В	Building Engineer's Office Restroom	Transite Stalls	100 SF	1 SF
10/20/2016	1	В	Hallway outside Classrooms 101-106	Floor Tile VAT 9" x 9"	2410 SF	5 SF

Section II Re-Inspection Data

A. Introduction

B. Re-Inspection Key Definitions

C. Room by Room Location Log Report

Section II - A

Re-inspection Data

Introduction

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

Section II - B (page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

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

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

ITEM	DEFINITION
------	-------------------

CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose
4 : Encapsulate
5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

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Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

	Cabaci District of Philadelphia				.: 2015 2016									
	School District of Philadelphia			RA Three-Year Reinsp							Reinspection Date: 1/6, 1/7, 1/8/2016			
	Anna Lingelbach Elementary School			Room by Room Locati	on Log Report			1			Building Inspector: Bernard Brunner			
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397			
	ULCS# 6440										Management Planner: Monique Causley			
	Year Built: 1955		1					1		1	Certificate Number: ACC-0215-8-010			
E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Damage Space Potential Ranking (DP)	Newly Friable (NF)	Response Action (RA)
	Stairwell 4	N/A	Pipe Fitting Insulation		NAD NAD	2	EA	0	EA	101 1111	Commente Decomption vivies	N/A	N/A	N/A
1 2	Stairwell 4	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	LF			N/A	N/A	N/A
	Stairwell 4	N/A	Concrete Ceiling		Non Suspect ACM	128	SF	0	SF			N/A	N/A	N/A
1 2	Stairwell 4	N/A	Concrete Block Wall		Non Suspect ACM	960	SF	0	SF			N/A	N/A	N/A
	Stairwell 4 Stairwell 4	N/A T	Cement Floor Radiator Insulation	6440/01/02/AET/BB/1600	Non Suspect ACM Assumed	128	SF SF	0	SF SF			N/A 1	N/A No	N/A 1/D
1 2	Boy's Restroom behind IMC	S	Plaster Ceiling	6440/01/02/AET/BB/1900	Assumed	56	SF	0	SF			1	No	1/D
1 2	Boy's Restroom behind IMC	N/A	Ceramic Tile Walls		Non Suspect ACM	240	SF	0	SF			N/A	N/A	N/A
1 2	Boy's Restroom behind IMC	N/A	Ceramic Tile Floors		Non Suspect ACM	56	SF	0	SF			N/A	N/A	N/A
1 2	Boy's Restroom behind IMC	Т	Radiator Insulation	6440/01/02/AET/BB/1600	Assumed	4	SF	0	SF			1	No	1/D
1 2	Pipe Chase between Boy's and Girl's Restroom behind IMC	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1 2	Pipe Chase between Boy's and Girl's Restroom behind IMC	N/A	Concrete Block Wall		Non Suspect ACM	180	SF	0	SF			N/A	N/A	N/A
	Pipe Chase between Boy's and Girl's Restroom behind	N/A				20	SF	0	SF			N/A	N/A	N/A
1 2	Girl's Restroom behind IMC	S S	Cement Floor Plaster Ceiling	6440/01/02/AET/BB/1900	Non Suspect ACM Assumed	56	SF	0	SF			1 N/A	No No	1/D
	Girl's Restroom behind IMC	N/A	Ceramic Tile Walls	2.10/01/02/AE1/DD/1300	Non Suspect ACM	240	SF	0	SF			N/A	N/A	N/A
1 2	Girl's Restroom behind IMC	N/A	Ceramic Tile Floors		Non Suspect ACM	56	SF	0	SF			N/A	N/A	N/A
1 2	Girl's Restroom behind IMC	T	Radiator Insulation	6440/01/02/AET/BB/1600	Assumed	6	SF	0	SF			1	No	1/D
	Hallway from IMC to Stairwell 4	N/A	Ceiling Tile 1' x 1'		NAD	75	SF	2	SF			N/A	N/A	N/A
	Hallway from IMC to Stairwell 4	S N/A	Acoustical Plaster Ceiling Concrete Ceiling	6440/01/02/AET/BB/1900	Confirmed Non Suspect ACM	10	SF SF	1	SF SF		Sampled 1/8/16 (AET/B.Brunner) Type 1	1 N/A	Yes N/A	2/A
1 2	Hallway from IMC to Stairwell 4 Hallway from IMC to Stairwell 4	N/A	Concrete Block Wall		Non Suspect ACM	75 290	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Hallway from IMC to Stairwell 4	M	Floor Tile VAT 9" x 9"	6440/01/02/11	Confirmed	85	SF	0	SF	Tan		1	No	1/D
1 2	Hallway from IMC to Stairwell 4	N/A	Cement Floor		NAD	85	SF	0	SF			N/A	N/A	N/A
1 2	Hallway from IMC to Stairwell 4	T	Radiator Insulation	6440/01/02/AET/BB/1600	Assumed	Х	Х	Х	X	Х		X	Х	X
1 2	IMC	N/A	Ceiling Tile 1' x 1'		NAD	648	SF	7	SF			N/A	N/A	N/A
1 2		N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	6440/01/02/KK	Non Suspect ACM	3060 1156	SF SF	0	SF SF	Yellow	630 SF exposed. Remainder below carpet squares	N/A 1	N/A No	N/A 1/D
1 2		M	Floor Tile VAT 12 x 12" Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed Assumed	1156	SF	0	SF	Blue	630 SF exposed. Remainder below carpet squares	1	No	1/D
1 2		N/A	Carpet	0440/01/02/100	Non Suspect ACM	1682	SF	0	SF	Dide	Carpet squares over 12 x 12 floor tile.	N/A	N/A	N/A
1 2		N/A	Cement Floor		Non Suspect ACM	2312	SF	0	SF			N/A	N/A	N/A
1 2		M	Spline Ceiling Tile Glue Dots	6440/01/02/AET/BB/2603	Assumed	648	SF	0	SF			1	No	1/D
1 2		N/A	Acoustical Plaster Ceiling		NAD	1664	SF	12	SF		Sampled 1/8/16 (AET/B.Brunner) Type 2	N/A	N/A	N/A
	Hallway from IMC to Main Hallway	N/A	Ceiling Tile 1' x 1'		NAD Nac Support A CM	75	SF	0	SF			N/A	N/A	N/A
	Hallway from IMC to Main Hallway Hallway from IMC to Main Hallway	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	75 290	SF SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Hallway from IMC to Main Hallway	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	38	SF	0	SF	Yellow		1	No	1/D
1 2	Hallway from IMC to Main Hallway	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	37	SF	0	SF	Blue		1	No	1/D
	Hallway from IMC to Main Hallway	N/A	Cement Floor		Non Suspect ACM	75	SF	0	SF			N/A	N/A	N/A
	IMC Office	N/A	Ceiling Tile 1' x 1'		NAD	60	SF	0	SF			N/A	N/A	N/A
	IMC Office IMC Office	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	6440/01/02/KK	Non Suspect ACM Assumed	440 60	SF SF	0	SF SF	Yellow	Below carpet squares	N/A	N/A No	N/A 1/D
	IMC Office	M	Floor Tile VAT 12 x 12" Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	60	SF	0	SF	Blue	Below carpet squares Below carpet squares	1 1	No	1/D
	IMC Office	N/A	Carpet	0770/01/02/111	Non Suspect ACM	120	SF	0	SF	Diuc	Carpet squares	N/A	N/A	N/A
1 2	IMC Office	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
	IMC Office	M	Spline Ceiling Tile Glue Dots	6440/01/02/AET/BB/2603	Assumed	60	SF	0	SF			1	No	1/D
	IMC Office	N/A N/A	Acoustical Plaster Ceiling		NAD Nac Suggest A CM	60	SF	5	SF		Type 2	N/A	N/A	N/A
1 2	Classroom 300 Classroom 300	N/A N/A	Ceiling Tile 2' x 2' Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	500 60	SF SF	-	SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 300	N/A N/A	Concrete Ceiling		Non Suspect ACM	560	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 300	N/A	Concrete Block Wall		Non Suspect ACM	960	SF	0	SF			N/A N/A	N/A	N/A
1 2	Classroom 300	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	99	SF	0	SF	Blue		1	No	1/D
1 2	Classroom 300	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	30	SF	0	SF	Green		1	No	1/D
	Classroom 300	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	431	SF	0	SF	White		1	No	1/D
1 2	Classroom 300	N/A M	Cement Floor	6440/01/02/AET/BB/2602	Non Suspect ACM	560	SF	0	SF	Cravi		N/A	N/A	N/A
1 2	Classroom 300 Classroom 301	N/A	Sink Undercoat Mastic Ceiling Tile 1' x 1'	0440/01/02/AE1/BB/2602	Assumed NAD	4 840	SF SF	0	SF	Grey		N/A	No N/A	1/D N/A
1 2	Classroom 301	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	52	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 301	N/A	Concrete Block Wall		Non Suspect ACM	1130	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 301	N/A	Partition Room Dividers		Non Suspect ACM	210	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 301	M	Floor Tile VAT 9" x 9"	6440/01/02/11	Confirmed	1080	SF	5	SF	Grey		1	No	6/C
	Classroom 301	N/A	Cement Floor	6440/01/02/AET/DD/0000	Non Suspect ACM	1080	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 301 Classroom 301	M	Blackboard Glue Dots Sink Undercoat Mastic	6440/01/02/AET/BB/2600 6440/01/02/AET/BB/2602	Assumed Assumed	60	SF SF	0	SF	Black		1 1	No No	1/D 1/D
1 2	Classroom 302	N/A	Ceiling Tile 1' x 1'	0-4010 1102/AE 1/DD/2002	NAD	840	SF	0	SF	DIDUK		N/A	N/A	N/A
1 2	Classroom 302	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	52	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 302	N/A	Concrete Block Wall		Non Suspect ACM	1130	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 302	N/A	Partition Room Dividers		Non Suspect ACM	210	SF	0	SF			N/A	N/A	N/A

	School District of Philadelphia		AUE	DA Three Veer Deiner	action 2015 2016						Dei			
	Anna Lingelbach Elementary School			RA Three-Year Reinsp Room by Room Locati							Reinspection Date: 1/6, 1/7, 1/8/2016 Building Inspector: Bernard Brunner	+		
				ROOM BY ROOM LOCALI	on Log Report			1				1		
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397	1		
	ULCS# 6440										Management Planner: Monique Causley	4		
	Year Built: 1955										Certificate Number: ACC-0215-8-010	ļ .		
E I e F m I e o n o		System			Confirmed Assumed NAD	Amount	SF LF	Amount of	SF LF	Color required		Attic Crawl Damage Space Potential	Newly Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	of Material	EA	Damage		for VAT	Comments/Description/Notes	Ranking (DP)	(NF)	Action (RA)
	Classroom 302 Classroom 302	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/02/11	Confirmed Non Suspect ACM	1080 1080	SF SF	0	SF SF	Grey		1 N/A	No N/A	6/C N/A
	Classroom 302	M	Blackboard Glue Dots	6440/01/02/AET/BB/2600	Assumed	60	SF	0	SF			1	No	1/D
1 2	Classroom 302	M	Sink Undercoat Mastic	6440/01/02/AET/BB/2602	Assumed	6	SF	0	SF	Black		1	No	1/D
	Classroom 303	N/A	Ceiling Tile 1' x 1'		NAD	840	SF	0	SF			N/A	N/A	N/A
	Classroom 303	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	52	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 303	N/A	Concrete Block Wall	C440/04/00/44	Non Suspect ACM	1340	SF	0	SF	0		N/A 1	N/A	N/A
	Classroom 303 Classroom 303	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/02/11	Confirmed Non Suspect ACM	1080 1080	SF SF	0	SF	Grey		N/A	No N/A	1/D N/A
	Classroom 303	M	Blackboard Glue Dots	6440/01/02/AET/BB/2600	Assumed	120	SF	0	SF			1	No	1/D
	Classroom 303	M	Sink Undercoat Mastic	6440/01/02/AET/BB/2602	Assumed	6	SF.	0	SF	Black		1 1	No	1/D
	2nd Floor Women's Restroom	S	Plaster Ceiling	6440/01/02/AET/BB/1900	Assumed	70	SF	0	SF			1	No	1/D
	2nd Floor Women's Restroom	N/A	Sheetrock Wall		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
	2nd Floor Women's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	210	SF	0	SF			N/A	N/A	N/A
1 2	2nd Floor Women's Restroom 2nd Floor Women's Restroom	N/A T	Ceramic Tile Floors Radiator Insulation	6440/01/02/AET/BB/1600	Non Suspect ACM Assumed	70 4	SF SF	0	SF SF			N/A 1	N/A No	N/A 1/D
1 2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	N/A	Concrete Ceiling	0440/01/02/AE1/BB/1000	Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1 2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	220	SF	0	SF			N/A	N/A	N/A
1 2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1 2	Pipe Chase between 2nd Floor Men's and Women's Restrooms	N/A	Duct Work		Non Suspect ACM	50	SF	0	SF			N/A	N/A	N/A
1 2	2nd Floor Men's Restroom	S	Plaster Ceiling	6440/01/02/AET/BB/1900	Assumed	50	SF	0	SF			1	No	1/D
1 2	2nd Floor Men's Restroom	N/A	Brick Wall		Non Suspect ACM	80	SF	0	SF			N/A	N/A	N/A
	2nd Floor Men's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	160	SF	0	SF			N/A	N/A	N/A
	2nd Floor Men's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF	0	SF			N/A	N/A	N/A
1 2	2nd Floor Men's Restroom	T	Radiator Insulation	6440/01/02/AET/BB/1600	Assumed	4	SF	0	SF			1	No	1/D
	Teacher's Lounge 303A	N/A N/A	Ceiling Tile 1' x 1' Concrete Ceiling		NAD Non Suspect ACM	370 430	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Teacher's Lounge 303A Teacher's Lounge 303A	N/A N/A	Concrete Block Wall		Non Suspect ACM	730	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1 2	Teacher's Lounge 303A	N/A	Sheetrock Wall		Non Suspect ACM	150	SF	0	SF			N/A	N/A	N/A
1 2	Teacher's Lounge 303A	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	257	SF	0	SF	Tan		1	No	1/D
1 2	Teacher's Lounge 303A	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	173	SF	0	SF	Brown		1	No	1/D
1 2	Teacher's Lounge 303A	N/A	Cement Floor		Non Suspect ACM	430	SF	0	SF			N/A	N/A	N/A
1 2	Teacher's Lounge 303A Telecommunication Equipment		×				_	_	_		No poposo			
	Room Classroom 304	N/A	Concrete Ceiling		Non Suspect ACM	456	SF	2	SF	X	No access	N/A	N/A	N/A
1 2	Classroom 304	N/A	Concrete Block Wall		Non Suspect ACM	860	SF	8	SF			N/A	N/A	N/A
1 2	Classroom 304	M	Floor Tile VAT 9" x 9"	6440/01/02/11	Confirmed	436	SF	0	SF	Grey		1	No	1/D
	Classroom 304	M	Floor Tile VAT 9" x 9"	6440/01/02/11	Confirmed	20	SF	0	SF	Tan		1	No	1/D
	Classroom 304	N/A	Cement Floor		Non Suspect ACM	456	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 304 Classroom 304	M M	Blackboard Glue Dots Sink Undercoat Mastic	6440/01/02/AET/BB/2600 6440/01/02/AET/BB/2602	Assumed Assumed	40 10	SF SF	0	SF SF	White		1	No No	1/D 1/D
	Classroom 305	N/A	Ceiling Tile 1' x 1'	0440/01/02/AE1/BB/2002	NAD	840	SF	0	SF	vviille		N/A	N/A	N/A
	Classroom 305	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	52	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 305	N/A	Concrete Block Wall		Non Suspect ACM	1130	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 305	N/A	Partition Room Dividers		Non Suspect ACM	210	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 305	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/02/11	Confirmed	1080 1080	SF SF	0	SF SF	Grey		1 N/A	No N/A	1/D
1 2	Classroom 305 Classroom 305	M M	Blackboard Glue Dots	6440/01/02/AET/BB/2600	Non Suspect ACM Assumed	60	SF	0	SF			N/A	N/A No	N/A 1/D
1 2	Classroom 305	M	Sink Undercoat Mastic	6440/01/02/AET/BB/2602	Assumed	6	SF	0	SF	Black	<u> </u>	1 1	No	1/D
	Classroom 306	N/A	Ceiling Tile 1' x 1'		NAD	840	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 306	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	52	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 306	N/A	Concrete Block Wall		Non Suspect ACM	1130	SF	0	SF			N/A	N/A	N/A
	Classroom 306	N/A	Partition Room Dividers	0440/04/20/44	Non Suspect ACM	210	SF	0	SF			N/A	N/A	N/A
1 2	Classroom 306 Classroom 306	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/02/11	Confirmed Non Suspect ACM	1080 1080	SF SF	5	SF SF	Grey		1 N/A	No N/A	6/C N/A
1 2	Classroom 306	M M	Blackboard Glue Dots	6440/01/02/AET/BB/2600	Assumed	60	SF	0	SF			1 1	No No	1/D
1 2	Classroom 306	M	Sink Undercoat Mastic	6440/01/02/AET/BB/2602	Assumed	6	SF	0	SF			1 1	No	1/D
1 2	Storage Room adjacent to 2nd Floor Fan Room	N/A	Concrete Ceiling		Non Suspect ACM	144	SF	0	SF			N/A	N/A	N/A
	Storage Room adjacent to 2nd Floor Fan Room	N/A	Concrete Block Wall		Non Suspect ACM	340	SF	0	SF			N/A	N/A	N/A
1 2	Storage Room adjacent to 2nd Floor Fan Room	N/A M	Brick Wall Floor Tile VAT 9" x 9"	6440/01/02/11	Non Suspect ACM Confirmed	180	SF SF	10	SF SF	C		N/A	N/A	N/A
	Storage Room adjacent to 2nd Floor Fan Room Storage Room adjacent to 2nd Floor Fan Room	N/A	Cement Floor	0440/01/02/11	Non Suspect ACM	144 144	SF	5	SF	Grey		1 N/A	No N/A	6/C N/A
	Boy's Restroom across from Classroom 306	S	Plaster Ceiling	6440/01/02/AET/BB/1900	Assumed	136	SF	0	SF			1 1	No	1/D
	Boy's Restroom across from Classroom 306	N/A	Ceramic Tile Walls		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
1 2	Boy's Restroom across from Classroom 306	N/A	Ceramic Tile Floors		Non Suspect ACM	136	SF	0	SF			N/A	N/A	N/A
1 2	Boy's Restroom across from Classroom 306	T	Radiator Insulation	6440/01/02/AET/BB/1600	Assumed	6	SF	0	SF			1 1	No	1/D
1 2	Girl's Restroom across from Classroom 306	S	Plaster Ceiling	6440/01/02/AET/BB/1900	Assumed	160	SF	0	SF	1	1	1	No	1/D

	School District of Philadelphia		ALI	DA Thuas Vasu Dainer	antin 2015 2016						D-i			
	Anna Lingelbach Elementary School			RA Three-Year Reinsp Room by Room Locati							Reinspection Date: 1/6, 1/7, 1/8/2016 Building Inspector: Bernard Brunner			
	, ,			Room by Room Locati	оп сод керогі			l			- ·			
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397			
	ULCS# 6440										Management Planner: Monique Causley			
	Year Built: 1955										Certificate Number: ACC-0215-8-010			
E I e F m I												Attic		
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	Crawl Damage Space Potential Ranking (DP)	Newly Friable (NF)	Response Action (RA)
	Girl's Restroom across from Classroom 306	N/A	Ceramic Tile Walls		Non Suspect ACM	450	SF SF	0	SF			N/A	N/A	N/A
	Girl's Restroom across from Classroom 306 Girl's Restroom across from Classroom 306	N/A T	Ceramic Tile Floors Radiator Insulation	6440/01/02/AET/BB/1600	Non Suspect ACM Assumed	160	SF	0	SF			N/A	N/A No	N/A 1/D
	Girl's Restroom across from Classroom 306 Pipe Chase	N/A	Concrete Ceiling	0440/01/02/AE1/BB/1000	Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
1 2	Girl's Restroom across from Classroom 306 Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	375	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom across from Classroom 306 Pipe Chase	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom across from Classroom 306 Pipe Chase	N/A	Duct Work		Non Suspect ACM	100	SF	0	SF			N/A	N/A	N/A
	2nd Floor Fan Room across from Classrooms 305 & 306	N/A N/A	Pipe Fitting Insulation		NAD Nac Consert A CM	4 40	EA LF	5	EA LF			N/A N/A	N/A N/A	N/A N/A
	2nd Floor Fan Room across from Classrooms 305 & 306 2nd Floor Fan Room across from Classrooms 305 & 306	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	400	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	2nd Floor Fan Room across from Classrooms 305 & 306	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF			N/A	N/A	N/A
1 2	2nd Floor Fan Room across from Classrooms 305 & 306	N/A	Brick Wall		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1 2	2nd Floor Fan Room across from Classrooms 305 & 306	N/A	Concrete Wall		Non Suspect ACM	330	SF	Ö	SF			N/A	N/A	N/A
	2nd Floor Fan Room across from Classrooms 305 & 306	N/A	Cement Floor		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
	2nd Floor Fan Room across from Classrooms 305 & 306	M	Vibration Damper Cloth	6440/01/02/HH	Assumed	20	SF	0	SF			1	No	1/D
1 2	Stairwell 1 Stairwell 1	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	12	EA LF	0	EA LF			N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell 1	N/A	Concrete Ceiling		Non Suspect ACM	168	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Stairwell 1	N/A	Concrete Block Wall		Non Suspect ACM	775	SF	0	SF			N/A	N/A	N/A
1 2	Stairwell 1	N/A	Cement Floor		Non Suspect ACM	168	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classrooms 301-306	N/A	Ceiling Tile 1' x 1'		NAD	1291	SF	2	SF			N/A	N/A	N/A
	Hallway outside Classrooms 301-306	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6440/01/02/11	Non Suspect ACM	3800	SF SF	0	SF	Tan		N/A	N/A	N/A
	Hallway outside Classrooms 301-306 Hallway outside Classrooms 301-306	M	Floor Tile VAT 9 X 9 Floor Tile VAT 12" x 12"	6440/01/02/TI	Confirmed Assumed	1113 420	SF	0	SF SF	Tan	This 12x12 tan floor tile is different than the other 12x12 tan floor tile in this hallway.	1	No No	1/D 1/D
1 2	Hallway outside Classrooms 301-306	M	Floor Tile VAT 12" x 12"	6440/01/02/KK	Assumed	133	SF	0	SF	Tan	This 12x12 tan floor tile is different than the other 12x12 tan floor tile in this hallway.	1	No	1/D
1 2	Hallway outside Classrooms 301-306	N/A	Cement Floor		Non Suspect ACM	1666	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classrooms 301-306	Т	Radiator Insulation	6440/01/02/AET/BB/1600	Assumed	24	SF	0	SF		Amount of Material?	1	No	1/D
1 2	Hallway outside Classrooms 301-306	N/A	Acoustical Plaster Ceiling		NAD	375	SF LF	0	SF		Type 2	N/A N/A	N/A N/A	N/A N/A
	Stairwell 2 Stairwell 2	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	10 168	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell 2	N/A	Concrete Block Wall		Non Suspect ACM	775	SF	0	SF			N/A	N/A	N/A
1 2	Stairwell 2	N/A	Cement Floor		Non Suspect ACM	168	SF	ő	SF			N/A	N/A	N/A
1 2	Stairwell 3	N/A	Concrete Ceiling		Non Suspect ACM	128	SF	0	SF			N/A	N/A	N/A
1 2	Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	720	SF	0	SF			N/A	N/A	N/A
1 2	Stairwell 3	N/A	Cement Floor		Non Suspect ACM	128	SF	0	SF			N/A	N/A	N/A
	Classroom 200 Classroom 200	N/A N/A	Pipe Fitting Insulation		NAD Non Suspect ACM	5 20	EA LF	0	EA LF			N/A N/A	N/A N/A	N/A N/A
	Classroom 200	N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1394	SF	0	SF			N/A N/A	N/A	N/A
	Classroom 200	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0	SF			N/A	N/A	N/A
1 1	Classroom 200	M	Transite Sills	6440/01/01/GG	Confirmed	35	SF	0	SF			1	No	1/D
	Classroom 200	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	1266	SF	0	SF	Blue		1	No	1/D
	Classroom 200 Classroom 200	M N/A	Floor Tile VAT 12" x 12" Cement Floor	6440/01/01/JJ	Assumed Non Suspect ACM	128 1394	SF SF	0	SF	Multi		1 N/A	No N/A	1/D N/A
	Classroom 200 Classroom 200	M/A	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Assumed	1394	SF	0	SF			N/A 1	N/A No	N/A 1/D
	Classroom 200	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2602	Assumed	0	SF	0	SF	Black		1	No	1/D
1 1	Classroom 200A	N/A	Pipe Fitting Insulation		NAD	15	EA	Ö	EA			N/A	N/A	N/A
1 1	Classroom 200A	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	120	LF	0	LF			N/A	N/A	N/A
1 1	Classroom 200A	N/A	Concrete Ceiling		Non Suspect ACM	1326	SF	0	SF			N/A	N/A	N/A
	Classroom 200A	N/A	Concrete Block Wall	6440/04/04/00	Non Suspect ACM	1460	SF	0	SF			N/A 1	N/A	N/A
	Classroom 200A Classroom 200A	M M	Transite Sills Floor Tile VAT 12" x 12"	6440/01/01/GG 6440/01/01/JJ	Confirmed Assumed	35 1198	SF SF	0	SF SF	Blue		1 1	No No	1/D 1/D
	Classroom 200A	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	128	SF	0	SF	Multi		1 1	No	1/D
1 1	Classroom 200A	N/A	Cement Floor		Non Suspect ACM	1326	SF	0	SF			N/A	N/A	N/A
	Classroom 200A	M	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Assumed	50	SF	0	SF			1	No	1/D
	Classroom 200A Teacher Restroom	N/A	Concrete Ceiling		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
	Classroom 200A Teacher Restroom Classroom 200A Teacher Restroom	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	240 35	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 200/200A Closet	N/A N/A	Concrete Ceiling		Non Suspect ACM	100	SF	40	SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 200/200A Closet	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
1 1	Classroom 200/200A Closet	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	100	SF	0	SF	Grey		1	No	1/D
1 1	Classroom 200/200A Closet	N/A	Cement Floor		Non Suspect ACM	100	SF	0	SF			N/A	N/A	N/A
	Classroom 200/200A Restroom	N/A	Pipe Fitting Insulation		NAD Nac Success A CM	2	EA	0	EA			N/A	N/A	N/A
1 1	Classroom 200/200A Restroom Classroom 200/200A Restroom	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	23 90	LF SF	0	LF SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 200/200A Restroom Classroom 200/200A Restroom	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	380	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 200/200A Restroom	M	Transite Sills	6440/01/01/GG	Confirmed	6	SF	0	SF		Sampled June 2016 AET B. Brunner	1 1	No	1/D
1 1	Classroom 200/200A Restroom	N/A	Interior Window Glazing		NAD	16	LF	0	LF	Grey		N/A	N/A	N/A
1 1	Classroom 200/200A Restroom	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	90	SF	0	SF	Blue		1	No	1/D

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	School District of Philadelphia			ERA Three-Year Reins _l							Reinspection Date: 1/6, 1/7, 1/8/2016			
	Anna Lingelbach Elementary School			Room by Room Locati	on Log Report						Building Inspector: Bernard Brunner			
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397			
	ULCS# 6440										Management Planner: Monique Causley	1		
	Year Built: 1955										Certificate Number: ACC-0215-8-010	1		
E	Tear Built: 1955			I	I		1				Certificate Number: ACC-0215-8-010			_
e F m e o o t r	On Site Room Name Classroom 200/200A Restroom	System Affected N/A	Material Description Cement Floor	HID#	Confirmed Assumed NAD Non Suspect ACM Non Suspect ACM	Amount of Material	SF LF EA	Amoun of Damag	LF age EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Damage Space Potential Ranking (DP)	Newly Friable (NF)	Response Action (RA)
	Classroom 201	N/A	Pipe Fitting Insulation		NAD	8	EA	0	EA			N/A N/A	N/A	N/A
	Classroom 201	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	12	IF	0				N/A	N/A	N/A
	Classroom 201	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
1 1	Classroom 201	N/A	Concrete Block Wall		Non Suspect ACM	1280	SF	0	SF			N/A	N/A	N/A
	Classroom 201	M	Transite Sills	6440/01/01/GG	Confirmed	13	SF	0	SF			1	No	1/D
	Classroom 201	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	975	SF	0		Grey		1	No	1/D
	Classroom 201	N/A	Cement Floor		Non Suspect ACM	975	SF	0				N/A	N/A	N/A
	Classroom 201	M	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Assumed	180	SF	0	0.	DI. 1		1	No	1/D
	Classroom 201	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2602	Assumed	10	SF	0	SF	Black	Consoled May 2045	1	No N/A	1/D
	Classroom 201 Classroom 202	N/A N/A	Acoustical Plaster Walls Pipe Fitting Insulation		NAD NAD	70	SF EA	0	SF EA		Sampled May 2015	N/A N/A	N/A N/A	N/A N/A
	Classroom 202	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 202	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0				N/A	N/A	N/A
	Classroom 202	N/A	Concrete Block Wall		Non Suspect ACM	1280	SF	0				N/A	N/A	N/A
	Classroom 202	M	Transite Sills	6440/01/01/GG	Confirmed	13	SF	0		Grey	Sampled June 2016 AET B. Brunner	1	No	1/D
	Classroom 202	N/A	Interior Window Glazing		NAD	450	LF	0	LF	Grey	·	N/A	N/A	N/A
	Classroom 202	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	969	SF	0	SF	Grey		1	No	1/D
	Classroom 202	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	6	SF	0		Blue		1	No	1/D
	Classroom 202	N/A	Cement Floor		Non Suspect ACM	975	SF	0				N/A	N/A	N/A
	Classroom 202	M	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Assumed	180	SF	0				1	No	1/D
	Classroom 202	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2602	Assumed	10	SF	0		Black		1	No	1/D
	Classroom 202	N/A	Acoustical Plaster Walls		NAD	70	SF	0			Sampled May 2015	N/A	N/A	N/A
	Classroom 203 Classroom 203	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	975 1280	SF SF	200				N/A N/A	N/A N/A	N/A
	Classroom 203	M	Transite Sills	6440/01/01/GG	Non Suspect ACM Confirmed	1280	SF	0				1 N/A	No No	1/D
	Classroom 203	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	961	SF	0		Grey		1	No	1/D
	Classroom 203	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	14	SF	0		Grey		1 1	No	1/D
	Classroom 203	N/A	Cement Floor		Non Suspect ACM	975	SF	0				N/A	N/A	N/A
	Classroom 203	M	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Assumed	180	SF	0	SF			1	No	1/D
1 1	Classroom 203	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2602	Assumed	10	SF	0	0.	Black		1	No	1/D
1 1	Classroom 203	N/A	Acoustical Plaster Walls		NAD	70	SF	0	SF		Sampled May 2015	N/A	N/A	N/A
	Classroom 204	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0				N/A	N/A	N/A
1 1	Classroom 204	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
1 1	Classroom 204	N/A M	Concrete Block Wall	2442/24/24/22	Non Suspect ACM	1280	SF SF	0			0 1 1 1 0040 AFT D D	N/A	N/A	N/A
	Classroom 204		Transite Sills	6440/01/01/GG	Confirmed	13		_	SF	C	Sampled June 2016 AET B. Brunner	1 N/A	No	1/D
	Classroom 204 Classroom 204	N/A M	Interior Window Glazing Floor Tile VAT 9" x 9"	6440/01/01/09	NAD Confirmed	450 975	LF SF	10	LF	Grey		N/A	N/A No	N/A 6/C
1 1	Classroom 204	N/A	Cement Floor	6440/01/01/09	Non Suspect ACM	975	SF	0	SF SF	Grey		N/A	N/A	N/A
1 1	Classroom 204	M	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Assumed	180	SF	0				1	No	1/D
	Classroom 204	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2602	Assumed	100	SF	0		Black		1	No	1/D
	Classroom 204	N/A	Acoustical Plaster Walls		NAD	70	SF	0			Sampled May 2015	N/A	N/A	N/A
1 1	Classroom 205	N/A	Pipe Fitting Insulation		NAD	4	EA	0				N/A	N/A	N/A
1 1	Classroom 205	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
1 1	Classroom 205	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0				N/A	N/A	N/A
	Classroom 205	N/A	Concrete Block Wall	0440/01/21/20	Non Suspect ACM	1280	SF	0				N/A	N/A	N/A
1 1	Classroom 205	M	Transite Sills	6440/01/01/GG	Confirmed	13	SF	0		0.		1	No	1/D
1 1	Classroom 205	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/01/09	Confirmed Non Suspect ACM	975 975	SF SF	0		Grey		1 N/A	No N/A	1/D
	Classroom 205	M M	Blackboard Glue Dots	6440/01/01/AET/BB/2600	Non Suspect ACM Assumed	975 180	SF	0				N/A	N/A No	N/A 1/D
	Classroom 205	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2602	Assumed	100	SF	0	-	Black		1	No	1/D
	Classroom 205	N/A	Acoustical Plaster Walls	5.13/01/01/AL1/BB/2002	NAD	70	SF	0		Diaon	Sampled May 2015	N/A	N/A	N/A
	Classroom 206	N/A	Pipe Fitting Insulation		NAD	4	EA	0				N/A	N/A	N/A
1 1	Classroom 206	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
1 1	Classroom 206	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
	Classroom 206	N/A	Concrete Block Wall		Non Suspect ACM	1280	SF	0				N/A	N/A	N/A
	Classroom 206	M	Transite Sills	6440/01/01/GG	Confirmed	13	SF	0				1	No	1/D
	Classroom 206	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	975	SF	0	SF	Grey		1	No	1/D
1 1	Classroom 206 Classroom 206	N/A M	Cement Floor Blackboard Glue Dots	6440/01/01/AET/BB/2600	Non Suspect ACM Assumed	975 180	SF SF	0	SF SF			N/A 1	N/A No	N/A 1/D
	Classroom 206 Classroom 206	M	Sink Undercoat Mastic	6440/01/01/AET/BB/2600 6440/01/01/AET/BB/2602	Assumed Assumed	180	SF	0		Black		1 1	No No	1/D 1/D
	Classroom 206	N/A	Acoustical Plaster Walls	0440/01/01/ME1/DB/2002	NAD	70	SF	0		DIAUK	Sampled May 2015	N/A	N/A	N/A
	Girl's Restroom across from Classroom 206	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	1	LF		Campica Way 2010	N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Restroom across from Classroom 206	N/A	Concrete Ceiling		Non Suspect ACM	140	SF	0				N/A	N/A	N/A
1 1	Girl's Restroom across from Classroom 206	N/A	Concrete Block Wall		Non Suspect ACM	540	SF	0				N/A	N/A	N/A
	Girl's Restroom across from Classroom 206	M	Transite Stalls	6440/01/01/GG	Assumed	80	SF	0				1	No	1/D
	Girl's Restroom across from Classroom 206	N/A	Terrazo Floor		Non Suspect ACM	140	SF	0				N/A	N/A	N/A
1 1	Boy's Restroom outside Gym/Cafeteria	N/A	Pipe Fitting Insulation		NAD	2	EA	0				N/A	N/A	N/A
1 1	Boy's Restroom outside Gym/Cafeteria	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	36	LF	0	LF			N/A	N/A	N/A
1 1	Boy's Restroom outside Gym/Cafeteria	N/A	Concrete Ceiling	1	Non Suspect ACM	140	SF	5	SF			N/A	N/A	N/A

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	School District of Philadelphia			RA Three-Year Reins							Reinspection Date: 1/6, 1/7, 1/8/2016			
	Anna Lingelbach Elementary School		F	Room by Room Locati	on Log Report						Building Inspector: Bernard Brunner			
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397			
	ULCS# 6440										Management Planner: Monique Causley			
E	Year Built: 1955										Certificate Number: ACC-0215-8-010			
E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage		Color required for VAT	Comments/Description/Notes	Attic Crawl Damage Space Potential Ranking (DP)	Newly Friable (NF)	Response Action (RA)
	Boy's Restroom outside Gym/Cafeteria	N/A M	Concrete Block Wall	2442/24/24/22	Non Suspect ACM	540	SF SF	0	SF SF			N/A	N/A	N/A
1 1	Boy's Restroom outside Gym/Cafeteria		Transite Stalls	6440/01/01/GG	Assumed	60		0				1	No	1/D
	Boy's Restroom outside Gym/Cafeteria	N/A	Terrazo Floor		Non Suspect ACM	140	SF SF	_	SF			N/A	N/A	N/A
1 1	Boy's Restroom outside Gym/Cafeteria Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF			N/A	N/A	N/A
	Boy's Restroom outside Gym/Cafeteria Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF			N/A	N/A	N/A
	Boy's Restroom outside Gym/Cafeteria Pipe Chase Storage Room across from Boy's Restroom outside	N/A	Cement Floor		Non Suspect ACM	40	SF.	0	SF			N/A	N/A	N/A
1 1	Cafetorium	N/A	Pipe Fitting Insulation		NAD	4	EA	0	EA			N/A	N/A	N/A
1 1	Storage Room across from Boy's Restroom outside Cafetorium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	5	LF			N/A	N/A	N/A
1 1	Storage Room across from Boy's Restroom outside Cafetorium	N/A	Concrete Ceiling		Non Suspect ACM	105	SF	0	SF			N/A	N/A	N/A
1 1	Storage Room across from Boy's Restroom outside Cafetorium	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF			N/A	N/A	N/A
1 1	Storage Room across from Boy's Restroom outside Cafetorium	М	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	65	SF	0	SF			1	No	1/D
	Storage Room across from Boy's Restroom outside Cafetorium	М	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	40	SF	0	SF			1	No	1/D
	Storage Room across from Boy's Restroom outside													
1 1	Cafetorium	N/A	Cement Floor		Non Suspect ACM	105	SF	0	SF			N/A	N/A	N/A
1 1	Gym/Cafeteria	N/A	Concrete Ceiling		Non Suspect ACM	2340	SF	0	SF			N/A	N/A	N/A
1 1	Gym/Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	4160	SF	0	SF			N/A	N/A	N/A
	Gym/Cafeteria	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	2340	SF	4	SF	Tan		1	No	6/C
	Gym/Cafeteria	М	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	2340	SF	0	SF	White	New Material. Below 12x12 tan. This tile is visible at the damaged area and at the entrance to the kitchen. It is assumed to be present throughout even though a double layer is not visible at each of the entrances.	1	No	1/D
1 1	Gym/Cafeteria	N/A	Cement Floor		Non Suspect ACM	2340	SF	0	SF		,	N/A	N/A	N/A
1 1	Gym Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	36	LF	0	LF			N/A	N/A	N/A
1 1	Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	110	SF	0	SF			N/A	N/A	N/A
1 1	Gym Office	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF			N/A	N/A	N/A
1 1	Gym Office	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	110	SF	0	SF	Tan		1	No	1/D
1 1	Gym Office	N/A	Cement Floor		Non Suspect ACM	110	SF	0	SF			N/A	N/A	N/A
	School Psychologist Office adjacent to Entrances to Gym and Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF			N/A	N/A	N/A
	School Psychologist Office adjacent to Entrances to Gym and Stage	N/A	Concrete Ceiling		Non Suspect ACM	90	SF	0	SF			N/A	N/A	N/A
	School Psychologist Office adjacent to Entrances to Gym and Stage	N/A	Concrete Block Wall		Non Suspect ACM	380	SF	0	SF			N/A	N/A	N/A
	School Psychologist Office adjacent to Entrances to Gym and Stage	М	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	90	SF	0	SF	Grey		1	No	1/D
	School Psychologist Office adjacent to Entrances to Gym and Stage	N/A	Cement Floor	0110/01/01/01	Non Suspect ACM	90	SF	0	SF	0.07		N/A	N/A	N/A
1 1		N/A	Ceiling Tile 1' x 1'		NAD	385	SF	0	SF			N/A	N/A	N/A
1 1		N/A	Concrete Ceiling		Non Suspect ACM	696	SF	0	SF			N/A	N/A	N/A
	Kitchen	N/A	Ceramic Tile Walls		Non Suspect ACM	955	SF	0	SF			N/A	N/A	N/A
1 1		N/A	Ceramic Tile Floors		Non Suspect ACM	696	SF	0	SF			N/A	N/A	N/A
1 1	Kitchen Office	N/A	Pipe Fitting Insulation		NAD	5	EA	Ö	EA			N/A	N/A	N/A
	Kitchen Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	14	LF	0	LF			N/A	N/A	N/A
	Kitchen Office	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0	SF			N/A	N/A	N/A
	Kitchen Office	N/A	Ceramic Tile Walls		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
1 1	Kitchen Office	N/A	Ceramic Tile Floors		Non Suspect ACM	100	SF	0	SF			N/A	N/A	N/A
1 1	Kitchen Office	N/A	Vibration Damper Cloth		Non Suspect ACM	3	SF	0	SF		Rubber	N/A	N/A	N/A
1 1	Storage Room adjacent to Kitchen and Gym/Cafeteria	N/A	Concrete Ceiling		Non Suspect ACM	70	SF	0	SF			N/A	N/A	N/A
	Storage Room adjacent to Kitchen and Gym/Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF			N/A	N/A	N/A
1 1	Storage Room adjacent to Kitchen and Gym/Cafeteria	N/A	Brick Wall		Non Suspect ACM	75	SF	0	SF			N/A	N/A	N/A
1 1	Storage Room adjacent to Kitchen and Gym/Cafeteria	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	70	SF	0	SF	Grey		1	No	1/D
	Storage Room adjacent to Kitchen and Gym/Cafeteria	N/A	Cement Floor		Non Suspect ACM	70	SF	0	SF			N/A	N/A	N/A
1 1	Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	1735	SF	0	SF			N/A	N/A	N/A
	Auditorium	N/A	Wood Wall		Non Suspect ACM	925	SF	0	SF			N/A	N/A	N/A
	Auditorium	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	2000	SF	0	SF	Grey		1	No	1/D
	Auditorium	S	Acoustical Plaster Ceiling	6440/01/01/MM	Assumed	2200	SF	0	SF			1	No	1/D
	Auditorium	N/A	Acoustical Plaster Walls		NAD	660	SF	0	SF		Sampled May 2015	N/A	N/A	N/A
1 1	Auditorium	M	Vibration Damper Cloth	6440/01/01/FF	Assumed	20	SF	0	SF			1	No	1/D
1 1	Auditorium Stage	N/A	Pipe Fitting Insulation		NAD	33	EA	0	EA			N/A	N/A	N/A
1 1	Auditorium Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	160	LF	0	LF			N/A	N/A	N/A
	Auditorium Stage	N/A	Concrete Ceiling		Non Suspect ACM	860	SF	0	SF			N/A	N/A	N/A
	Auditorium Stage	N/A	Concrete Block Wall		Non Suspect ACM	1415	SF	0	SF			N/A	N/A	N/A
	Auditorium Stage	N/A	Wood Floor	0.4.40/07/27/27	Non Suspect ACM	860	SF	0	SF			N/A	N/A	N/A
1 1	Auditorium Stage	M	Vibration Damper Cloth	6440/01/01/FF	Assumed	30	SF	0	SF			1	No	1/D

1 1	School District of Philadelphia		AHEE	A Three-Year Reins	nection 2015-2016						Reinspection Date: 1/6, 1/7, 1/8/2016			
	Anna Lingelbach Elementary School			oom by Room Locat							Building Inspector: Bernard Brunner	+		
		l		oom by Room Locat	ion Log Report			J			-	1		
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397	+		
	ULCS# 6440										Management Planner: Monique Causley	-		
_	Year Built: 1955								_		Certificate Number: ACC-0215-8-010			
E I e F														
m I												Attic		
e o							SF	Amount	SF	Color		Crawl Damage	Newly	
n o	0.0% 0	System			Confirmed Assumed NAD	Amount	LF	of	LF	required		Space Potential	Friable	Response
t r	On Site Room Name Custodial Closet adjacent to Men's Restroom across from	Affected	Material Description	HID#	Non Suspect ACM	of Material	EA	Damage	EA	for VAT	Comments/Description/Notes	Ranking (DP)	(NF)	Action (RA)
1 1 1	Stage Entrance	N/A	Pipe Fitting Insulation		NAD	8	EA	0	EA			N/A	N/A	N/A
	Custodial Closet adjacent to Men's Restroom across from Stage Entrance	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF			N/A	N/A	N/A
1 1	Custodial Closet adjacent to Men's Restroom across from Stage Entrance	М	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	25	SF	0	SF	Grey		1	No	1/D
1 1	Custodial Closet adjacent to Men's Restroom across from Stage Entrance	N/A	Cement Floor		Non Suspect ACM	25	SF	0	SF			N/A	N/A	N/A
1 1	Men's Restroom across from Stage Entrance Men's Restroom across from Stage Entrance	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	24 200	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Men's Restroom across from Stage Entrance	M M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	12	SF	0	SF	Black		1 1	No.	1/D
	Men's Restroom across from Stage Entrance	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	12	SF	0	SF	Green		1 1	No	1/D
	Men's Restroom across from Stage Entrance	N/A	Cement Floor		Non Suspect ACM	24	SF	0	SF			N/A	N/A	N/A
	Telecommunication Equipment Room adjacent to Reading	N/A	Concrete Ceiling		Non Suspect ACM		SF		SF					
	Room Telecommunication Equipment Room adjacent to Reading	N/A	Concrete Block Wall		Non Suspect ACM	24	SF	0	SF			N/A N/A	N/A	N/A
	Room Telecommunication Equipment Room adjacent to Reading Room	М	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	24	SF	0	SF	Grey		N/A	N/A No	N/A 1/D
	Room Room	N/A	Cement Floor	0440/01/01/09	Non Suspect ACM	24	SF	0	SF	Gley		N/A	N/A	N/A
	Reading Room	N/A	Concrete Ceiling		Non Suspect ACM	220	SF	0	SF			N/A	N/A	N/A
1 1	Reading Room	N/A	Concrete Block Wall		Non Suspect ACM	640	SF	0	SF			N/A	N/A	N/A
1 1	Reading Room	M	Transite Sills	6440/01/01/GG	Confirmed	5	SF	0	SF			1	No	1/D
1 1	Reading Room	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	220	SF	0	SF	Grey	Double Layer likely over 9x9 floor tile	1	No	1/D
	Reading Room	N/A	Cement Floor		Non Suspect ACM	220	SF SF	0	SF SF			N/A	N/A	N/A
1 1	Women's Restroom adjacent to Main Office Women's Restroom adjacent to Main Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	48 280	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Women's Restroom adjacent to Main Office	M	Transite Stalls	6440/01/01/GG	Assumed	20	SF	0	SF			1	No	1/D
1 1	Women's Restroom adjacent to Main Office	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	24	SF	0	SF	Green		1	No	1/D
1 1	Women's Restroom adjacent to Main Office	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	24	SF	0	SF	Black		1	No	1/D
	Women's Restroom adjacent to Main Office	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF			N/A	N/A	N/A
	Counselor's Office Counselor's Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	120 440	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Counselor's Office	M	Transite Sills	6440/01/01/GG	Confirmed	6	SF	0	SF			1	No	1/D
	Counselor's Office	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	120	SF	0	SF	Grey	Over pink 12x12 and possibly over 9x9 as well	1	No	1/D
1 1	Counselor's Office	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	120	SF	0	SF	Pink	Below grey 12x12 and possibly over 9x9	1	No	1/D
	Counselor's Office	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1 1	Main Office Waiting Area	N/A	Concrete Ceiling		Non Suspect ACM	130 150	SF	0	SF LF	0		N/A	N/A	N/A
	Main Office Waiting Area Main Office Waiting Area	N/A N/A	Interior Window Glazing Concrete Block Wall		NAD Non Suspect ACM	200	LF SF	0	SF	Grey		N/A N/A	N/A N/A	N/A N/A
	Main Office Waiting Area Main Office Waiting Area	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	130	SF	0	SF	Grev		1	No	1/D
	Main Office Waiting Area	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	130	SF	0	SF	Pink	Over pink 12x12 and possibly over 9x9 as well	1	No	1/D
1 1	Main Office Waiting Area	N/A	Cement Floor		Non Suspect ACM	130	SF	0	SF		Below grey 12x12 and possibly over 9x9	N/A	N/A	N/A
	Counselor's Office Closet	N/A	Concrete Ceiling		Non Suspect ACM	10	SF	0	SF			N/A	N/A	N/A
	Counselor's Office Closet	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	6440/04/04/11	Non Suspect ACM Assumed	120	SF SF	0	SF SF	Di-1-	Pagaibly aver 0v0	N/A	N/A	N/A
1 1	Counselor's Office Closet Counselor's Office Closet	N/A	Cement Floor	6440/01/01/JJ	Non Suspect ACM	10 10	SF	0	SF	Pink	Possibly over 9x9	1 N/A	No N/A	1/D N/A
	Main Office Secretary Area	N/A	Concrete Ceiling		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
1 1	Main Office Secretary Area	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1 1	Main Office Secretary Area	M	Transite Sills	6440/01/01/GG	Confirmed	7	SF	0	SF			1	No	1/D
1 1	Main Office Secretary Area	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	195	SF	0	SF		Over pink 12x12 and grey 9x9 floor tile	1	No	1/D
	Main Office Secretary Area Main Office Secretary Area	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 9" x 9"	6440/01/01/JJ 6440/01/01/09	Assumed Confirmed	195 195	SF SF	0	SF SF	Red	Below grey 12x12 and over 9x9 floor tile Below grey and pink 12x12 floor tile layers	1 1	No No	1/D 1/D
	Main Office Secretary Area Main Office Secretary Area	N/A	Cement Floor	0440/01/01/09	Non Suspect ACM	195	SF	0	SF	Grey	below grey and plink 12x12 floor tile layers	N/A	N/A	N/A
1 1	Main Office Large Closet	N/A	Concrete Ceiling		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
1 1	Main Office Large Closet	N/A	Concrete Block Wall		Non Suspect ACM	240	SF	0	SF			N/A	N/A	N/A
1 1	Main Office Large Closet	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	35	SF	0	SF	Pink	Over grey 9x9 floor tile	1	No	1/D
	Main Office Large Closet	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	35	SF	0	SF	Grey	Below pink 12x12 floor tile	1	No	1/D
1 1	Main Office Large Closet Main Office Large Closet	N/A M	Cement Floor Vibration Damper Cloth	6440/01/01/FF	Non Suspect ACM Assumed	35 2	SF SF	0	SF SF			N/A 1	N/A No	N/A 1/D
	Main Office Small Closet	N/A	Concrete Ceiling	0 11 0/0/1/0/1/FF	Non Suspect ACM	10	SF	0	SF			N/A	N/A	N/A
	Main Office Small Closet	N/A	Concrete Block Wall		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1 1	Main Office Small Closet	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	10	SF	0	SF	Grey	Below pink 12x12 floor tile	1	No	1/D
	Main Office Small Closet	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	10	SF	0	SF	Pink	Over grey 9x9 floor tile	1	No	1/D
1 1	Main Office Small Closet	N/A	Cement Floor		Non Suspect ACM	10	SF	0	SF			N/A	N/A	N/A
	Principal's Office Principal's Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	320 680	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Principal's Office	M M	Transite Sills	6440/01/01/GG	Confirmed	10	SF	0	SF			1N/A	No No	1/D
1 1														
	Principal's Office	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	6440/01/01/JJ 6440/01/01/JJ	Assumed	120 200	SF SF	0	SF SF	Brown		1	No	1/D 1/D

	School District of Philadelphia		АНЕ	RA Three-Year Reins	ection 2015-2016						Reinspection Date: 1/6, 1/7, 1/8/2016			
	Anna Lingelbach Elementary School			Room by Room Locati							Building Inspector: Bernard Brunner			
	6390 Wayne Avenue, Philadelphia, PA 19144							1			Certificate Number: 45397			
	ULCS# 6440										Management Planner: Monique Causley			
											•			
-	Year Built: 1955	_	T		Г				_		Certificate Number: ACC-0215-8-010			
E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage		Color required for VAT	Comments/Description/Notes	Attic Crawl Damage Space Potential Ranking (DP)	Newly Friable (NF)	Response Action (RA)
	Principal's Office	N/A	Cement Floor		Non Suspect ACM	320	SF SF	0	SF			N/A	N/A	N/A
1 1	Principal's Office Closet	N/A	Concrete Ceiling		Non Suspect ACM	12 140	SF	0	SF			N/A	N/A N/A	N/A
	Principal's Office Closet Principal's Office Closet	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6440/01/01/09	Non Suspect ACM Confirmed	12	SF	0	SF	Grey	Below carpet	N/A 1	No No	N/A 1/D
	Principal's Office Closet	N/A	Cement Floor	6440/01/01/09	Non Suspect ACM	12	SF	0	SF	Gley	Below carpet	N/A	N/A	N/A
	Principal's Office Closet	N/A	Carpet		Non Suspect ACM	12	SF	0	SF		Over 9x9 floor tile	N/A	N/A	N/A
1 1	Principal's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
	Principal's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	180	SF	0	SF			N/A	N/A	N/A
	Principal's Office Restroom	М	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	20	SF	0	SF	Brown		1	No	1/D
1 1	Principal's Office Restroom	N/A	Cement Floor		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
	Women's Restroom adjacent to Nurse's Office	N/A	Concrete Ceiling		Non Suspect ACM	72	SF	0	SF			N/A	N/A	N/A
1 1	Women's Restroom adjacent to Nurse's Office	N/A	Concrete Block Wall	0440/04/04/00	Non Suspect ACM	340	SF	0	SF			N/A	N/A	N/A
	Women's Restroom adjacent to Nurse's Office	M	Transite Stalls	6440/01/01/GG 6440/01/01/09	Assumed	30 72	SF	0	SF	Cr		1	No	1/D
1 1	Women's Restroom adjacent to Nurse's Office Women's Restroom adjacent to Nurse's Office	N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/01/09	Confirmed Non Suspect ACM	72	SF SF	0	SF SF	Grey		1 N/A	No N/A	1/D N/A
	Nurse's Office	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	195	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Nurse's Office	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	300	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Nurse's Office	M	Transite Sills	6440/01/01/GG	Confirmed	5	SF	0	SF			1	No	1/D
1 1	Nurse's Office	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	195	SF	0	SF	Grey	Below 12x12 floor tile	1	No	1/D
	Nurse's Office	М	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	195	SF	0	SF	Grey	Over 9x9 floor tile	1	No	1/D
	Nurse's Office	N/A	Cement Floor		Non Suspect ACM	195	SF	0	SF			N/A	N/A	N/A
1 1	Nurse's Office Room behind Men's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	155	SF	0	SF			N/A	N/A	N/A
	Nurse's Office Room behind Men's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			N/A	N/A	N/A
	Nurse's Office Room behind Men's Restroom	M	Transite Sills	6440/01/01/GG	Confirmed	5	SF	0	SF			1	No	1/D
	Nurse's Office Room behind Men's Restroom	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	155	SF	0	SF	Grey	Below 12x12 floor tile	1	No	1/D
	Nurse's Office Room behind Men's Restroom	M N/A	Floor Tile VAT 12" x 12" Cement Floor	6440/01/01/JJ	Assumed Non Suspect ACM	155 155	SF SF	0	SF SF	Grey	Over 9x9 floor tile	1 N/A	No N/A	1/D N/A
	Nurse's Office Room behind Men's Restroom Nurse's Office Closet	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	155	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Nurse's Office Closet	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF			N/A N/A	N/A	N/A
	Nurse's Office Closet	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	6	SF	0	SF	Grey	Below 12x12 floor tile	1	No	1/D
	Nurse's Office Closet	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	6	SF	1	SF	Grey	Over 9x9 floor tile	1	No	6/C
	Nurse's Office Closet	N/A	Cement Floor		Non Suspect ACM	6	SF	0	SF	,		N/A	N/A	N/A
	Nurse's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	30	SF	0	SF			N/A	N/A	N/A
	Nurse's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0	SF			N/A	N/A	N/A
	Nurse's Office Restroom	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	30	SF	0	SF		Below 12x12 floor tile	1	No	1/D
	Nurse's Office Restroom	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	30	SF	0	SF	Grey	Over 9x9 floor tile	1	No	1/D
	Nurse's Office Restroom	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF			N/A	N/A	N/A
	Men's Restroom adjacent to Nurse's Office	N/A	Concrete Ceiling		Non Suspect ACM	64	SF	0	SF			N/A	N/A	N/A
	Men's Restroom adjacent to Nurse's Office	N/A	Concrete Block Wall	6440/04/04/66	Non Suspect ACM Assumed	320	SF	0	SF			N/A 1	N/A No	N/A
	Men's Restroom adjacent to Nurse's Office Men's Restroom adjacent to Nurse's Office	M M	Transite Stalls Floor Tile VAT 9" x 9"	6440/01/01/GG 6440/01/01/09	Confirmed	40 64	SF SF	0	SF SF	Green		1	No No	1/D 1/D
	Men's Restroom adjacent to Nurse's Office	N/A	Cement Floor	6440/01/01/09	Non Suspect ACM	64	SF	0	SF	Green		N/A	N/A	N/A
	Hallway outside Classrooms 201-206	N/A	Pipe Fitting Insulation		NAD	20	EA	0	EA			N/A N/A	N/A	N/A
	Hallway outside Classrooms 201-206	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	75	LF	0	LF			N/A	N/A	N/A
	Hallway outside Classrooms 201-206	N/A	Concrete Ceiling		Non Suspect ACM	2400	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classrooms 201-206	N/A	Concrete Block Wall		Non Suspect ACM	4000	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classrooms 201-206	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	2395	SF	2	SF	Grey		1	No	6/C
	Hallway outside Classrooms 201-206	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	5	SF	0	SF	Black		1	No	1/D
	Hallway outside Classrooms 201-206	N/A	Cement Floor	C440/04/04/4ET/DD/4655	Non Suspect ACM	2400	SF	0	SF			N/A	N/A	N/A
1 1	Hallway outside Classrooms 201-206 Hallway from Main Entrance to Hallway outside	Т	Radiator Insulation	6440/01/01/AET/BB/1600	Assumed	75	SF	0	SF			1	No	1/D
1 1	Classrooms 201-206 Hallway from Main Entrance to Hallway outside	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
1 1	Classrooms 201-206 Hallway from Main Entrance to Hallway outside	N/A N/A	Concrete Ceiling		Non Suspect ACM	860	SF SF	5	SF SF			N/A	N/A	N/A
1 1	Classrooms 201-206 Hallway from Main Entrance to Hallway outside	N/A M	Concrete Block Wall		Non Suspect ACM Confirmed	1720	SF	0	SF			N/A	N/A	N/A
1 1	Classrooms 201-206 Hallway from Main Entrance to Hallway outside	N/A	Floor Tile VAT 9" x 9"	6440/01/01/09	Non Suspect ACM	860	SF	0	SF	Green		1	No	1/D
1 1	Classrooms 201-206 Hallway from Main Entrance to Hallway outside	T T	Cement Floor	6440/01/01/AET/BB/1600	Assumed	860	SF	0	SF			N/A	N/A	N/A
1 1	Classrooms 201-206		Radiator Insulation	5		30	l .	0				1	No	1/D
	Lobby outside Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	576	SF	0	SF			N/A	N/A	N/A
1 1	Lobby outside Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			N/A	N/A	N/A
1 1	Lobby outside Auditorium	N/A M	Brick Wall Floor Tile VAT 9" x 9"	6440/01/01/09	Non Suspect ACM Confirmed	120 576	SF SF	0	SF SF	Green		N/A 1	N/A No	N/A 1/D
1 1	Lobby outside Auditorium Lobby outside Auditorium	N/A	Cement Floor	0440/01/01/09	Non Suspect ACM	576	SF	0	SF	Green		N/A	NO N/A	N/A
	Hallway outside Boy's Restroom and Gym/Cafeteria	N/A	Concrete Ceiling		Non Suspect ACM	144	SF	0	SF			N/A N/A	N/A	N/A
	Hallway outside Boy's Restroom and Gym/Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	385	SF	0	SF			N/A	N/A	N/A
	Hallway outside Boy's Restroom and Gym/Cafeteria	M	Floor Tile VAT 9" x 9"	6440/01/01/09	Confirmed	127	SF	10	SF	Grey		1	No	6/C
1 1	Hallway outside Boy's Restroom and Gym/Cafeteria	M	Floor Tile VAT 12" x 12"	6440/01/01/JJ	Assumed	17	SF	0	SF			1	No	1/D

	School District of Philadelphia		ΔНΙ	ERA Three-Year Reinsp	nection 2015-2016						Reinspection Date: 1/6, 1/7, 1/8/2016	1		
	Anna Lingelbach Elementary School			Room by Room Locati							Building Inspector: Bernard Brunner	1		
	6390 Wayne Avenue, Philadelphia, PA 19144	,						J			Certificate Number: 45397	1		
	ULCS# 6440										Management Planner: Monique Causley	1		
	Year Built: 1955										Certificate Number: ACC-0215-8-010			
E	Tour Builti 1000										Gordinate Hambor: NGG 6216 G 616			T
I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Damage Space Potential Ranking (DP)	Newly Friable (NF)	Response Action (RA)
	Hallway outside Boy's Restroom and Gym/Cafeteria	N/A	Cement Floor		Non Suspect ACM	144	SF	0	SF		·	N/A	N/A	N/A
	Hallway from Gym/Cafeteria to Exterior Entrance	N/A	Concrete Ceiling		Non Suspect ACM	170 440	SF SF	0	SF			N/A	N/A	N/A
1 1	Hallway from Gym/Cafeteria to Exterior Entrance Hallway from Gym/Cafeteria to Exterior Entrance	N/A M	Brick Wall Floor Tile VAT 12" x 12"	6440/01/01/JJ	Non Suspect ACM Assumed	170	SF	3	SF	White		N/A	N/A No	N/A 6/C
	Hallway from Gym/Cafeteria to Exterior Entrance	N/A	Cement Floor	0440/01/01/33	Non Suspect ACM	170	SF	0	SF	VVIIILE		N/A	N/A	N/A
1 1	Hallway from Gym/Cafeteria to Exterior Entrance	Т	Radiator Insulation	6440/01/01/AET/BB/1600	Assumed	12	SF	0	SF			1	No	1/D
1 1	Stairwell 1	N/A	Pipe Fitting Insulation		NAD	2	EA	0	EA			N/A	N/A	N/A
	Stairwell 1 Stairwell 1	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	14 168	LF SF	0	LF SF			N/A N/A	N/A N/A	N/A
	Stairwell 1	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	775	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Stairwell 1	N/A	Cement Floor		Non Suspect ACM	168	SF	0	SF			N/A	N/A	N/A
1 1	Stairwell 2	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF			N/A	N/A	N/A
	Stairwell 2	N/A	Concrete Ceiling		Non Suspect ACM	168	SF	0	SF			N/A	N/A	N/A
	Stairwell 2 Stairwell 2	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	775 168	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Stairwell 3	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	108	SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Stairwell 3	N/A	Interior Window Glazing		NAD NAD	64	LF	0	LF	Grey		N/A	N/A	N/A
	Stairwell 3	N/A	Concrete Block Wall		Non Suspect ACM	720	SF	0	SF			N/A	N/A	N/A
1 1	Stairwell 3	N/A	Cement Floor		Non Suspect ACM	128	SF	0	SF			N/A	N/A	N/A
1 1	Storage Room behind Classroom 200 (Exterior Access Only) Storage Room behind Classroom 200 (Exterior Access	N/A	Pipe Fitting Insulation		NAD	29	EA	0	EA			N/A	N/A	N/A
1 1	Only) Storage Room behind Classroom 200 (Exterior Access	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	75	LF	20	LF			N/A	N/A	N/A
1 1	Only) Storage Room behind Classroom 200 (Exterior Access	N/A	Concrete Ceiling		Non Suspect ACM	410	SF	0	SF			N/A	N/A	N/A
1 1	Only) Storage Room behind Classroom 200 (Exterior Access	N/A	Brick Wall		Non Suspect ACM	340	SF	0	SF			N/A	N/A	N/A
1 1 1	Only) Storage Room behind Classroom 200 (Exterior Access	N/A	Concrete Block Wall		Non Suspect ACM	580	SF	0	SF			N/A	N/A	N/A
1 1	Only)	N/A	Cement Floor		Non Suspect ACM	410	SF	10	SF			N/A	N/A	N/A
1 B	Classroom 101	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
	Classroom 101	N/A M	Concrete Block Wall Transite Sills	6440/01/0B/EE	Non Suspect ACM Confirmed	1280	SF	0	SF SF			N/A	N/A No	N/A 1/D
1 B	Classroom 101 Classroom 101	M	Floor Tile VAT 9" x 9"	6440/01/0B/EE 6440/01/0B/07	Confirmed	13 975	SF SF	0	SF	Black		1	No	1/D
	Classroom 101	N/A	Cement Floor	0440/01/08/01	Non Suspect ACM	975	SF	0	SF	Diack		N/A	N/A	N/A
1 B	Classroom 101	M	Blackboard Glue Dots	6440/01/0B/AET/BB/2600	Assumed	180	SF	0	SF			1	No	1/D
	Classroom 101	М	Sink Undercoat Mastic	6440/01/0B/AET/BB/2602	Assumed	10	SF	0	SF	Black		1	No	1/D
1 B	Classroom 101 Classroom 102	N/A N/A	Acoustical Plaster Walls Concrete Ceiling		NAD Non Suspect ACM	70 975	SF SF	5	SF		Sampled May 2015	N/A N/A	N/A N/A	N/A N/A
1 B	Classroom 102	N/A	Concrete Block Wall		Non Suspect ACM	1280	SF	0	SF			N/A N/A	N/A	N/A
	Classroom 102	M	Transite Sills	6440/01/0B/EE	Confirmed	13	SF	ő	SF			1	No	1/D
	Classroom 102	M	Floor Tile VAT 9" x 9"	6440/01/0B/07	Confirmed	975	SF	0	SF	Black		1	No	1/D
1 B	Classroom 102	N/A M	Cement Floor	6440/01/0B/AET/BB/2600	Non Suspect ACM	975 180	SF	0	SF SF			N/A	N/A No	N/A 1/D
	Classroom 102 Classroom 102	M	Blackboard Glue Dots Sink Undercoat Mastic	6440/01/0B/AET/BB/2600 6440/01/0B/AET/BB/2602	Assumed Assumed	180	SF SF	0	SF	Black		1	No No	1/D
1 B	Classroom 102	N/A	Acoustical Plaster Walls		NAD	70	SF	0	SF	Sidon	Sampled May 2015	N/A	N/A	N/A
1 B	Classroom 103	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
	Classroom 103	N/A M	Concrete Block Wall Transite Sills	6440/01/0B/EE	Non Suspect ACM Confirmed	1280 13	SF SF	0	SF SF		Sampled June 2016 AET B. Brunner	N/A	N/A No	N/A 1/D
	Classroom 103 Classroom 103	N/A	I ransite Sills Interior Window Glazing	044U/U1/UB/EE	Confirmed NAD	450	LF	0	LF	Grey	Sampled June 20 to AE LB. Brunner	1 N/A	No N/A	1/D N/A
1 B	Classroom 103	M	Floor Tile VAT 9" x 9"	6440/01/0B/07	Confirmed	975	SF	0	SF	Black		1	No	1/D
1 B	Classroom 103	N/A	Cement Floor		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
	Classroom 103	М	Blackboard Glue Dots	6440/01/0B/AET/BB/2600	Assumed	180	SF	0	SF			1	No	1/D
	Classroom 103 Classroom 103	M N/A	Sink Undercoat Mastic Acoustical Plaster Walls	6440/01/0B/AET/BB/2602	Assumed NAD	10 70	SF SF	0	SF SF	Black	Sampled May 2015	1 N/A	No N/A	1/D N/A
	Classroom 104	N/A N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF		Sampled Mdy 2013	N/A N/A	N/A N/A	N/A N/A
1 B	Classroom 104	N/A	Concrete Block Wall		Non Suspect ACM	1280	SF	0	SF			N/A	N/A	N/A
1 B	Classroom 104	М	Transite Sills	6440/01/0B/EE	Confirmed	13	SF	0	SF		Sampled June 2016 AET B. Brunner	1	No	1/D
1 B	Classroom 104	N/A	Interior Window Glazing	0.440/0.4/0.D/0.7	NAD	450	LF	0	LF	Grey		N/A	N/A	N/A
	Classroom 104 Classroom 104	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/0B/07	Confirmed Non Suspect ACM	975 975	SF SF	0	SF SF	Black		1 N/A	No N/A	1/D N/A
	Classroom 104	M M	Blackboard Glue Dots	6440/01/0B/AET/BB/2600	Non Suspect ACM Assumed	180	SF	0	SF			1 1 1	No No	1/D
	Classroom 104	M	Sink Undercoat Mastic	6440/01/0B/AET/BB/2602	Assumed	100	SF	0	SF	Black		1	No	1/D
1 B	Classroom 104	N/A	Acoustical Plaster Walls		NAD	70	SF	0	SF		Sampled May 2015	N/A	N/A	N/A
	Classroom 105	N/A	Concrete Ceiling		Non Suspect ACM	975	SF	0	SF			N/A	N/A N/A	N/A
	Classroom 105 Classroom 105	N/A M	Concrete Block Wall Transite Sills	6440/01/0B/EE	Non Suspect ACM Confirmed	1280 13	SF SF	0	SF SF		Sampled June 2016 AET B. Brunner	N/A	N/A No	N/A 1/D
1 B	Classroom 105	M	Floor Tile VAT 12" x 12"	6440/01/0B/LL	Assumed	189	SF	0	SF	Blue	Samples date to reflect D. Drufflet	1 1	No	1/D
1 B	Classroom 105	М	Floor Tile VAT 12" x 12"	6440/01/0B/LL	Assumed	64	SF	0	SF	Green		1	No	1/D
1 B	Classroom 105	M	Floor Tile VAT 12" x 12"	6440/01/0B/LL	Assumed	722	SF	0	SF	White		1	No	1/D

	School District of Philadelphia		ALIE	DA Thuas Vany Dainer	tion 2015 2016						D-i			
	Anna Lingelbach Elementary School			RA Three-Year Reins; Room by Room Locati							Reinspection Date: 1/6, 1/7, 1/8/2016 Building Inspector: Bernard Brunner	-		
	,			Room by Room Locati	оп год керогі			l			· .	-		
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397			
	ULCS# 6440										Management Planner: Monique Causley	1		
	Year Built: 1955		1							1	Certificate Number: ACC-0215-8-010			
E I e F m I e o		System			Confirmed Assumed NAD	Amount	SF LF	Amount of	SF LF	Color required		Attic Crawl Damage Space Potential	Newly Friable	Response
n o	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	of Material	EA	Damage		for VAT	Comments/Description/Notes	Ranking (DP)	(NF)	Action (RA)
	Classroom 105	N/A	Cement Floor		Non Suspect ACM	975	SF	0	SF			N/A	N/A	N/A
	Classroom 105	M	Sink Undercoat Mastic	6440/01/0B/AET/BB/2602	Assumed	12	SF	0	SF	Grey		1	No	1/D
	Classroom 105	N/A	Acoustical Plaster Walls		NAD	70 975	SF	0	SF SF		Sampled May 2015	N/A	N/A	N/A
1 B	Classroom 106 Classroom 106	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1220	SF SF	0	SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 106	N/A	Sheetrock Wall		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1 B	Classroom 106	M	Transite Sills	6440/01/0B/EE	Confirmed	13	SF	0	SF			1	No	1/D
1 B	Classroom 106	M	Floor Tile VAT 12" x 12"	6440/01/0B/LL	Assumed	204	SF	0	SF	Blue		1	No	1/D
	Classroom 106	M	Floor Tile VAT 12" x 12"	6440/01/0B/LL	Assumed	56	SF	0	SF	Green		1	No	1/D
	Classroom 106 Classroom 106	M N/A	Floor Tile VAT 12" x 12" Cement Floor	6440/01/0B/LL	Assumed Non Suspect ACM	715 975	SF SF	0	SF SF	White		1 N/A	No N/A	1/D N/A
	Classroom 106	N/A	Acoustical Plaster Walls		NAD	70	SF	0	SF		Sampled May 2015	N/A	N/A	N/A
1 B	Girl's Restroom across from Classroom 106	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	26	LF	0	LF			N/A	N/A	N/A
	Girl's Restroom across from Classroom 106	N/A	Concrete Ceiling		Non Suspect ACM	112	SF	5	SF			N/A	N/A	N/A
	Girl's Restroom across from Classroom 106	N/A	Concrete Block Wall	0440/07/22/22	Non Suspect ACM	460	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom across from Classroom 106	M N/A	Transite Stalls Terrazo Floor	6440/01/0B/EE	Assumed Non Suspect ACM	80 112	SF SF	0	SF SF			1 N/A	No N/A	1/D N/A
1 B	Girl's Restroom across from Classroom 106 Boy's Restroom across from Classroom 106	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	46	LF	6	LF			N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom across from Classroom 106	N/A	Concrete Ceiling		Non Suspect ACM	160	SF	5	SF			N/A	N/A	N/A
1 B	Boy's Restroom across from Classroom 106	N/A	Concrete Block Wall		Non Suspect ACM	560	SF	0	SF			N/A	N/A	N/A
1 B	Boy's Restroom across from Classroom 106	M	Transite Stalls	6440/01/0B/EE	Assumed	20	SF	0	SF			1	No	1/D
	Boy's Restroom across from Classroom 106	N/A	Terrazo Floor		Non Suspect ACM	160	SF	0	SF			N/A N/A	N/A N/A	N/A
	Boy's Restroom across from Classroom 106 Pipe Chase Boy's Restroom across from Classroom 106 Pipe Chase	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	15 35	SF	0	SF			N/A N/A	N/A	N/A N/A
	Boy's Restroom across from Classroom 106 Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	340	SF	0	SF			N/A	N/A	N/A
	Boy's Restroom across from Classroom 106 Pipe Chase	N/A	Cement Floor		Non Suspect ACM	35	SF	0	SF			N/A	N/A	N/A
	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	300	LF	0	LF			N/A	N/A	N/A
	Boiler Room	N/A	Boiler Breeching		Non Suspect ACM	200	SF	0	SF SF		Metal	N/A	N/A	N/A
1 B	Boiler Room Boiler Room	N/A T	Tank Insulation Transite Electrical Panel	6440/01/0B/EE	Non Suspect ACM Assumed	200 25	SF SF	0	SF		Fiberglass	N/A 1	N/A No	N/A 1/D
	Boiler Room	N/A	Concrete Ceiling	0440/01/08/22	Non Suspect ACM	1755	SF	0	SF			N/A	N/A	N/A
1 B	Boiler Room	N/A	Concrete Wall		Non Suspect ACM	1725	SF	0	SF			N/A	N/A	N/A
1 B	Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	630	SF	0	SF			N/A	N/A	N/A
	Boiler Room Boiler Room	N/A N/A	Cement Floor Brick Floor		Non Suspect ACM	1655 100	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Water Softner Room	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	100	1F	0	I F			N/A N/A	N/A N/A	N/A N/A
	Water Softner Room	N/A	Concrete Ceiling		Non Suspect ACM	235	SF	0	SF			N/A	N/A	N/A
	Water Softner Room	N/A	Concrete Wall		Non Suspect ACM	980	SF	0	SF			N/A	N/A	N/A
	Water Softner Room	N/A	Cement Floor		Non Suspect ACM	235	SF	0	SF			N/A	N/A	N/A
	Former Coal Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF			N/A	N/A	N/A
	Former Coal Room Former Coal Room	N/A N/A	Concrete Ceiling Concrete Wall		Non Suspect ACM Non Suspect ACM	780 1570	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Former Coal Room	N/A	Cement Floor		Non Suspect ACM	780	SF	0	SF			N/A	N/A	N/A
1 B	Electrical Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	1	LF			N/A	N/A	N/A
	Electrical Room	T	Transite Electrical Panel	6440/01/0B/EE	Assumed	40	SF	0	SF			1	No	1/D
1 B	Electrical Room	N/A	Concrete Ceiling		Non Suspect ACM	135	SF	70	SF			N/A	N/A	N/A
	Electrical Room Electrical Room	N/A N/A	Cocnrete Wall Cement Floor		Non Suspect ACM Non Suspect ACM	480 135	SF SF	0	SF			N/A N/A	N/A N/A	N/A N/A
		N/A	Pipe Fitting Insulation		NAD	8	EA	0	EA			N/A	N/A	N/A
1 B	Storage Room adjacent to Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF			N/A	N/A	N/A
1 B	Storage Room adjacent to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	225	SF	20	SF			N/A	N/A	N/A
1 B	Storage Room adjacent to Boiler Room	N/A	Concrete Wall		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
	Storage Room adjacent to Boiler Room Storage Room adjacent to Boiler Room	N/A M	Concrete Block Wall Floor Tile VAT 9" x 9"	6440/01/0B/07	Non Suspect ACM Confirmed	300 225	SF SF	0	SF SF	Black		N/A 1	N/A No	N/A 1/D
1 B	Storage Room adjacent to Boiler Room	N/A	Cement Floor	0770/01/00/01	Non Suspect ACM	225	SF	0	SF	DidUK		N/A	N/A	N/A
1 B	Storage Room adjacent to Hearing and Speech Therapy	N/A	Concrete Ceiling		Non Suspect ACM	270	SF	0	SF			N/A	N/A	N/A
1 B	Storage Room adjacent to Hearing and Speech Therapy	N/A	Concrete Block Wall		Non Suspect ACM	660	SF	0	SF			N/A	N/A	N/A
	Storage Room adjacent to Hearing and Speech Therapy Storage Room adjacent to Hearing and Speech Therapy	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6440/01/0B/07	Confirmed Non Suspect ACM	270 270	SF SF	0	SF SF			1 N/A	No N/A	1/D N/A
	Storage Room adjacent to Hearing and Speech Therapy Hearing and Speach Therapy	N/A N/A	Pipe Fitting Insulation		Non Suspect ACM NAD	3	SF EA	0	EA			N/A N/A	N/A N/A	N/A N/A
	Hearing and Speach Therapy Hearing and Speach Therapy	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF			N/A	N/A	N/A
1 B	Hearing and Speach Therapy	N/A	Concrete Ceiling		Non Suspect ACM	225	SF	10	SF			N/A	N/A	N/A
1 B	Hearing and Speach Therapy	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			N/A	N/A	N/A
	Hearing and Speach Therapy	M	Floor Tile VAT 9" x 9"	6440/01/0B/07	Confirmed	225	SF	2	SF	Black		1	No	6/C
	Hearing and Speach Therapy Women's Restroom across from Classroom 104	N/A N/A	Cement Floor Pipe Fitting Insulation		Non Suspect ACM NAD	225 13	SF EA	0	SF EA			N/A N/A	N/A N/A	N/A N/A
	Women's Restroom across from Classroom 104 Women's Restroom across from Classroom 104	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	46	LF	0	LF			N/A N/A	N/A N/A	N/A N/A
1 B	Women's Restroom across from Classroom 104	N/A	Plaster Ceiling		NAD NAD	25	SF	0	SF			N/A	N/A	N/A
1 B	Women's Restroom across from Classroom 104	N/A	Ceramic Tile Walls		Non Suspect ACM	145	SF	0	SF			N/A	N/A	N/A
1 B	Women's Restroom across from Classroom 104	N/A	Ceramic Tile Floors		Non Suspect ACM	25	SF	0	SF			N/A	N/A	N/A

6440 Anna L. Lingelbach ES 2015 2016 Three Year AHERA Report

	School District of Philadelphia			ERA Three-Year Reinsp							Reinspection Date: 1/6, 1/7, 1/8/2016				
	Anna Lingelbach Elementary School			Room by Room Locati	on Log Report]			Building Inspector: Bernard Brunner	1			
	6390 Wayne Avenue, Philadelphia, PA 19144										Certificate Number: 45397	1			
	ULCS# 6440										Management Planner: Monique Causley				
	Year Built: 1955										Certificate Number: ACC-0215-8-010	1			
E															T
1														1	
e F														1	
m I												Attic		1	
e o							SF	Amount	SF	Color		Crawl	Damage	Newly	
n o		System Affected			Confirmed Assumed NAD	Amount	LF	of	LF	required	0	Space	Potential	Friable	Response
t r			Material Description	HID#	Non Suspect ACM	of Material	EA	Damage		for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Building Engineer's Office	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	100	EA LF	0	EA LF				N/A N/A	N/A N/A	N/A
	Building Engineer's Office						SF	0							N/A
	Building Engineer's Office	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	252	SF		SF SF				N/A N/A	N/A	N/A
	Building Engineer's Office Building Engineer's Office	N/A N/A	Concrete Wall			200	SF	0	SF				N/A N/A	N/A	N/A
			Concrete Block Wall	0.4.40/0.4/0.D/0.7	Non Suspect ACM	460				Black				N/A	N/A
	Building Engineer's Office	M M	Floor Tile VAT 9" x 9" Floor Tile VAT 12" x 12"	6440/01/0B/07	Confirmed	223	SF SF	0	SF SF				1	No	1/D
	Building Engineer's Office	N/A	Cement Floor	6440/01/0B/LL	Assumed	29	SF	0		Black			1 N/A	No	1/D
	Building Engineer's Office				Non Suspect ACM	252			SF					N/A	N/A
	Building Engineer's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	50	SF SF	10	SF				N/A	N/A	N/A
	Building Engineer's Office Restroom Building Engineer's Office Restroom	N/A	Concrete Block Wall	0440/04/00/EF	Non Suspect ACM	300	SF	0					N/A	N/A	N/A
		M M	Transite Stalls Floor Tile VAT 9" x 9"	6440/01/0B/EE 6440/01/0B/07	Assumed Confirmed	100	SF	1	SF SF	DI 1			1 1	No	6/C
	Building Engineer's Office Restroom Building Engineer's Office Restroom	N/A	Cement Floor	6440/01/08/07	Non Suspect ACM	25 50	SF	0	SF	Black			N/A	No N/A	1/D N/A
		N/A N/A	Pipe Fitting Insulation		Non Suspect ACM NAD	6	EA	_	EA				N/A N/A		
	Building Engineer's Office Closet Building Engineer's Office Closet							0						N/A	N/A
	Building Engineer's Office Closet Building Engineer's Office Closet	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25 20	LF SF		LF SF				N/A N/A	N/A	N/A
	Building Engineer's Office Closet Building Engineer's Office Closet	N/A N/A	Concrete Ceiling Concrete Wall		Non Suspect ACM Non Suspect ACM	70	SF	0	SF				N/A N/A	N/A	N/A
	Building Engineer's Office Closet Building Engineer's Office Closet		Concrete Block Wall		Non Suspect ACM	70	SF	0	SF				N/A N/A	N/A	N/A N/A
	Building Engineer's Office Closet Building Engineer's Office Closet	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	20	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classrooms 101-106	N/A N/A	Concrete Ceiling		Non Suspect ACM	2410	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classrooms 101-106	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM	4020	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classrooms 101-106	M M	Floor Tile VAT 9" x 9"	6440/01/0B/07	Confirmed	2410	SF	5	SF	Black			N/A	No No	6/C
	Hallway outside Classrooms 101-106	N/A	Cement Floor	6440/01/06/07	Non Suspect ACM	2410	SF	0	SF	BIACK			N/A	N/A	N/A
	Hallway outside Classrooms 101-106	IN/A	Radiator Insulation	6440/01/0B/AET/BB/1600	Assumed	40	SF	0	SF				1 1	No	1/D
	Throughout Building	i i	Fire Doors	6440/01/06/AE1/BB/1600	Assumed	X X	X	X	X	Х			X	X	X
1 A		X	X X	0440/01/00/DD	Assumed X	X	X	X	+ x	X	No Attic	None	X	X	X
	Crawlspace near Building Engineer Office	- x	x		x	\ \hat{x}	Ŷ	x	x	X	956 LF FG Piping 112 Hard Fittings	"C to A"	x	X	x
1 0	Crawispace ricar building Eligiliteer Office					 					1500 LF FG Piping 112 Hard Fittings, Mold, Steam	CIOA	 ^		
1 1 0	Crawlspace near Boiler Room Wall	X	×		×	X	×	Х	X	Х	I eak	"B to A"	x	l x	×
	Crawlspace near Boiler Room	X	X		X	X	Х	Х	l x	×	100 LF FG Piping, Mold, Steam Leak	"B to A"	X	X	x
	Building Exterior	M	Exterior Window Caulk	6440/01/FX/VFR/BB/2612	Confirmed	X	X	X	X	X	Sampled June 2016 AET/B. Brunner	1	X	X	X

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Section III	Certificates
	A. Management Planner/Building Inspector Certificates

Section III - A

Management Planner/Building Inspector Certificates

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

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

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

awarded to

Monique Causley for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

(856) 665-3449

Course Date 2/16/15

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Training Director Mark K. Schläger

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/15/16 Course Date

Exam Date

2/15/17

Expiration

Not Provided

Social Security Number

ACC-0216-8-001
Certificate Number

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

<u>Asbestos Management Planner Initial</u>

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

grash-

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION
on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

8-Cuely

James A. Weltz, CIH, President

EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

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

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

Sponsored by:

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

www.emsl.com



Michael P. Menz, CIH Training Director

made Com

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

EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

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

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

Sponsored by:

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

www.cmsl.com

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Michael P. Menz, CIH
Training Director

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

45397

National Asbestos & Environmental Training Institute CERTIFICATE OF COMPLETION

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

This is to certify that .

Bernard Brunner, Jr.

Successfully completed the course entitled

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

Examination Passed October 2, 2015

Expiration Date on October 2, 2016

President, NAETI

Per I0 NYCRR Part 73.2 (L) (I), DOH 2832 Certificate of Completion of Asbestos Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

/ww.naeti.com

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

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

on this 3rd day of March 2015

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

(215) 244-1300 - Phone

www.criterionlabs.com

Course is conducted in English

クークスイヤー

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

grand

James A. Weltz, CIH, President

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

: :

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

12/11/14

Course Date

Not Provided

Social Security Number

N/A Exam Date

ACC-1214-6-010

Certificate Number

12/11/15

Expiration Date

Mark K. Schläger Training Director

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

Training Directo.

$\mathbf{Troy}\,\mathbf{A}.\,\mathbf{Ray}$ for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

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

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

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

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

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

successful completion of the examination 09/29/2016. The examination date was $\frac{09/29/2015}{MM$ DD YR

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

•

Hail M. Conner

Gail M. Conner
Training Director

G&C Environmental Services, Inc. (#294) 2 Street Road, Newtown Square, Pennsylvania 19073

Telephone: (610) 993-9202 Facsimile: (610) 993-9232

Email: Training@gcenviro.com

www.GCenviro.com

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

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

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

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

Hail M. Conner

Gail M. Conner
Training Director

Paul M. Davis

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

Course Date 2/12/15

Exam Date

Social Security Number Not Provided

Expiration Date

THE OF THE PARTY O

Mark K. Schläger

Certificate Number ACC-0215-6-015

Training Director

Number 741836

02/02/2017 Expiration Date

Certificate of Ironne

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

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

NCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

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

itation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

James A. Weltz, CIH, Presiden

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

Social Security Number Not Provided Course Date Certificate Number ACC-0125-6-031 Exam Date Mark K. Schläger Training Director Expiration Date

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

Exam Date

Exam Date

Expiration Date

ACC-0216-6-005

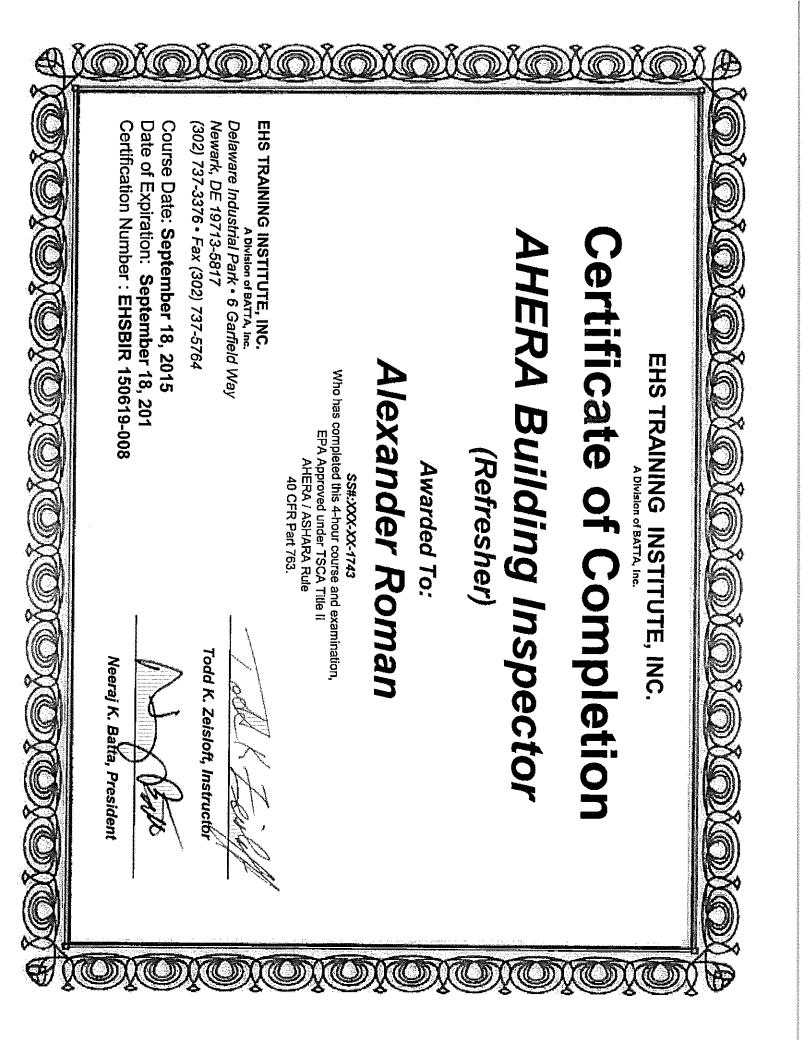
Certificate Number

Mark K. Schläger

Training Director

Not Provided
Social Security Number

Course Date



Norman Harrison

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08109 (856) 665-3449

Social Security Number	Not Provided	Course Date	9/2/15
Certificate Number	ACC-0915-6-011	Exam Date	N/A
Mark K. Schlager Training Director		Expiration Date	9/2/16

EHS TRAINING INSTITUTE, INC. A Division of BATTA, Inc.

Certificate of Completion

AHERA Building Inspector

(Refresher)

Awarded To:

Kelly Mayberry

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II

AHERA / ASHARA Rule

EHS TRAINING INSTITUTE, INC.

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

Newark, DE 19713-5817

(302) 737-3376 • Fax (302) 737-5764

Course Date: February 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



AHERA Building Inspector Certificate of Completion

Awarded To:

(Refresher)

Kelly Mayberry

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination, EPA Approved under TSCA Title II
AHERA / ASHARA Rule
40 CFR Part 763.

EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc.

Delaware Industrial Park • 6 Garfield Way

Newark, DE 19713-5817 (302) 737-3376 • Fax (302) 737-5764

Course Date: February 18, 2016

Date of Expiration: **February 18, 2017**Certification Number: **EHSBIR 160218-006**

Todd K. Zeisloft, Instructo

Neeraj K. Batta, President

AEROSOL MONITORING & ANALYSIS, INC.

This is to certify that

ANDREW HINE

has met the attendance requirements and successfully completed the course entitled

3-DAY EPA AHERA INSPECTOR

For Accreditation Under TSCA Title II

Certification No.	AI05042015-3	Course Date	05/04/2015 to 05/06/2015
		Đ	05/06/2015 5/6/2016
9	E. Rush Barnett	Principal Instructor	STEVE SIERAGKI
	E. Rad Bankt		for & twhi-

1331 Ashton Road

P.O.Box 646

www.amatraining.com Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

Maryellen Leotta

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

(856) 665-3449

Course Date

Social Security Number Not Provided

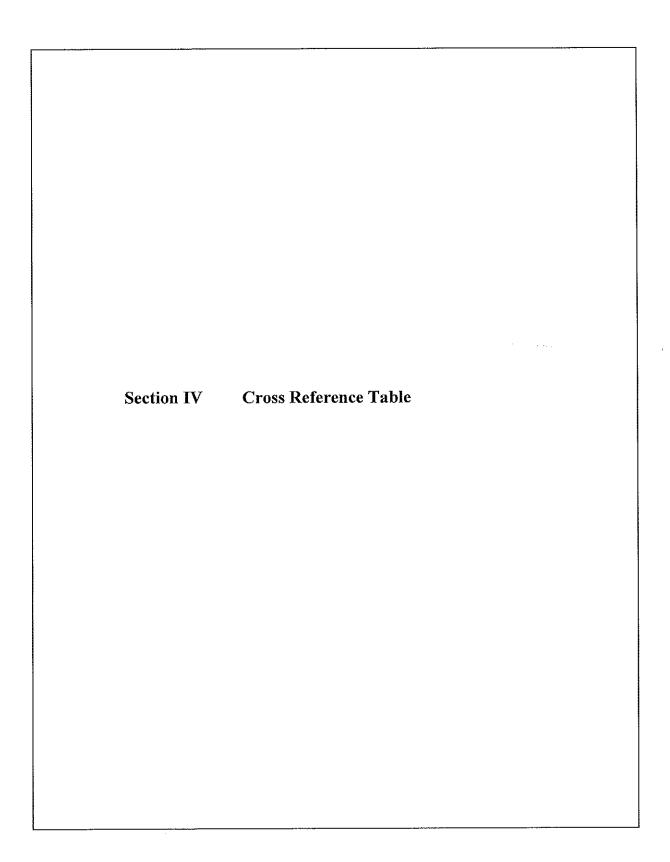
Exam Date

ACC-0215-6-024 Certificate Number

2/12/16

Expiration Dat

Mark K. Schläger Training Director



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

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

Cross Reference Table

3 Year Reinspection Report follows this Cross Reference Table documentation.

Pages 1 - 3 Pages 4 - 5 Page 6					
					Page 7
					Pages 8 - 19
Attachment 1 Letter Dated August 4, 2006					
The original records are centralized at the School District's Environment Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report. 2 hour awareness training records for all Building Engineers, Custodia Assistants and maintenance personnel 40 hour worker/supervisor training records for the OEMS A-Team are various AST tradesmen.					
The original documents are on file at the School District's Environment Library. Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typical					

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

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

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

Annual Building Inspector Refreshers

1990 to Present

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

Annual Building Management Planner Refreshers

1990 to 1994

4 Hours

Drexel University

Criterion Laboratories, Inc

2013 to Present

4 Hours

Environmental Manager, School District of Philadelphia

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

Manager, City of Philadelphia Asbestos Control Program

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

Mid Atlantic Regional Environmental Consortium (MAREC)

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

Philadelphia Environmental Task Force

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

Asbestos Instructor

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

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

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

Accreditation Information Statement

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

OFFICE OF CAPITAL PROGRAMS 440 NORTH BROAD STREET, SUITE 373 PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO:

Principals

Building Administrators/Occupants

Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual EPA Notification Letter

Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 C.F.R. 763.84 (c)(d) of public access to environmental records, this letter is to acknowledge the availability of your facility's Asbestos Hazard Emergency Response Act (AHERA) Management Plan.

Each member of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of the Notification Letter. At the direction of the Principal, a copy is to be posted on the bulletin boards and an appropriate amount of copies are to be generated for distribution.

Note: The AHERA Three-Year Reinspection reports, in colored binders; White with Pink, Tan, Black, Red, Dark Blue, Green, Yellow and White, are Federal EPA mandated inspection documents. The School District of Philadelphia is subject to severe monetary penalties if the reports and associated paperwork are not available to the EPA and the public upon request.

It is incumbent on designated school personnel to gather and retain this data as it is delivered, in one location for future review. Acceptable locations include the Principal's Office or Main Office for the primary data. The Building Engineer should maintain any secondary or duplicate copies.

If you have any questions, please call 215-400-4750. Thank you for your cooperation.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4 8/21/15



School District of Philadelphia OFFICIAL NOTICE

PLEASE POST

September 2015

TO:

Principals

Building Administrators Building Engineers Building Occupants Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual Notification Letter: Asbestos Hazard Emergency Response Act

The Federal Register published on October 30, 1987, Subpart E, in Schools: Final Rule and Notice, 763.84 (c)(d) states that each local education agency shall ensure that workers and building occupants or guardians are to be informed at least once each school year about inspections, response actions and post-response action activities including re-inspections and periodic surveillance activities. The School District as the Local Education Agency (LEA), retains such reports that are available for public inspection in the Office of the Principal or Building Administrator.

The Principal or Building Administrator is required to do the following with this notification:

1) Post in a Public Place or Main Office

2) Inform Building Occupants

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

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

in your office or facility.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4a 8/21/15

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Six Month Surveillance Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.92(b), the following procedure is to be implemented. At least once every six (6) months after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a periodic surveillance in each building that it owns or leases that contains Asbestos Containing Building Materials (ACBM) or is assumed to contain ACBM.
- The first Bi-Annual Inspection starts in the Spring (March, April, May) and again in the Fall (October, November, December) of each year. The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- The Building Inspector shall visually inspect all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials.
- The Building Inspector shall make a copy of the inspection document and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Three Year Reinspection Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.85(b) the following procedure is to be implemented. At least once every three (3) years after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a reinspection of each building that it owns or leases that contains Asbestos Containing Building Material's (ACBM's) or is assumed to contain ACBM.
- Subsequent Three Year Re-inspections (2009, 2012, 2015, etc) shall start in the Fall (October, November, December, January). The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- An accredited Building Inspector shall visually inspect and touch to determine friability, all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials. The Building Inspectors state of accreditation and license number is required.
- After the inspection, the Building Inspector shall make a copy of the inspection documents and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.
- The Building Inspector shall return the reinspection data to the Management Planner to be assessed and determine appropriate response actions and a report issued (AHERA Three Year Reinspection report). One copy of the report is delivered to the schools Principal to be permanently retained with all previous environmental data. Another copy is retained in the LEA's Environmental Library.



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

School District of Philadelphia **Asbestos Management Program**

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DEFINITIONS / ACRONYMS

ACM/PACM: Asbestos Containing Material/Potential Asbestos Containing

Material

AHERA: Asbestos Hazard Emergency Response Act

AIR FORM: Asbestos Inspection Report Form

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

AMP: Asbestos Management Program/Asbestos Management Plan

Asbestos Designate Person: Individual assigned by the district to oversee asbestos related

issues.

Asbestos Regulated Area: Location that is posted as an asbestos work area in which only

approved and accredited personnel are permitted to enter

AST: Asbestos Support Team involving approved and accredited

school district tradespersons personnel that are school district

person

A-TEAM: School District of Philadelphia asbestos workers

CIP: Capital Improvement Program

Consultant: Asbestos consulting firm hired by the District

Demolition Directive: Memorandum – August 4, 2006 from Patrick Henwood

EPA: Environmental Protection Agency

In House Personnel: School District of Philadelphia asbestos workers

LEA: Local Education Agency

O&M: Operations and Maintenance

OEMS: Office of Environmental Management and Services

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

PSD or SDP: Philadelphia School District/School District of Philadelphia

PSIT: Philadelphia School Improvement Team

STEL: Short Term Exposure Limit

1. Introduction

The School District of Philadelphia, Asbestos Policy Statement:

"The School District of Philadelphia is dedicated to providing a safe and healthful work environment for its employees, students, faculty, contractors and visitors. In recognition of the potential health problems associated with asbestos, the School District of Philadelphia is committed to a comprehensive asbestos control program. This program is implemented and maintained through the School District of Philadelphia's Office of Environmental Management and Services (OEMS)."

OEMS has the responsibility of establishing procedures for asbestos abatement, asbestos inspection, air monitoring, renovation and demolition activities within all School District of Philadelphia owned or leased facilities.

These procedures are developed to ensure that:

- (1) People are not exposed to significant levels of asbestos fibers
- (2) Asbestos waste is handled and disposed of properly
- (3) Members of the School District of Philadelphia community have access to the Office of Environmental Management and Services for information, assistance, guidance, and interpretation regarding asbestos related matters.
- (4) Members of the School District of Philadelphia community have access to the Asbestos Management Plans as required and outlined in the US EPA AHERA regulations including annual written notification to all parents.
- (5) Compliance with all applicable Federal, State and Local Asbestos Regulations

Requirements outlined in this manual are mandatory in nature where the word "SHALL" is used and are advisory in nature where the word "SHOULD" is used.

2. Summary of Asbestos Management Program

The School District of Philadelphia's Asbestos Management Program was established to meet the requirements of Federal, State, and Local Regulations.

These regulations include, but are not limited to:

- US Environmental Protection Agency Asbestos Hazard Emergency Response Act (US EPA AHERA) and National Emissions Standard for Hazardous Air Pollutants subpart M, Part 61 (NESHAP);
- US Department of Labor, Occupational Safety and Health Administration (OSHA) General Industry Standard (29 CFR 1910.1001) and the OSHA Asbestos Standard for the Construction Industry (29 CFR 1926.1101);
- The Commonwealth of Pennsylvania, Department of Labor and Industry, Asbestos Occupations, Accreditation and Certification Act;
- The City of Philadelphia, Department of Public Health, Asbestos Control Regulations.

3. Asbestos Management Program Execution

a) General Execution

The Office of Environmental Management and Services (OEMS) develops, implements and manages safety and health programs for the School District of Philadelphia faculty, staff and students and assists with ensuring that all contractors comply with Federal, State and Local Environmental Regulations. The OEMS provides the oversight of School District of Philadelphia employees (Asbestos A-Team), environmental consultants, and asbestos abatement contractors for all projects within the School District of Philadelphia concerning Asbestos Containing Materials.

The control of safety and health hazards at the School District of Philadelphia is primarily through the implementation of engineering, work practice and administrative controls. Personal Protective Equipment (PPE) is used to supplement these controls or whenever the controls are not feasible or are in the process of being implemented. PPE is also recommended whenever exposures to chemical, physical or biological agents can be prevented or reduced by its use.

This written program establishes the procedures necessary to:

- 1) meet established standards and federal regulations for occupational exposure to asbestos fibers;
- 2) meet the requirements of the City of Philadelphia Asbestos Control Regulations which encompasses the disturbance and/or abatement of asbestos containing building materials;
- 3) provide the necessary health and safety protection to the School District of Philadelphia staff, faculty, students, contractors and visitors.

This program is strengthened by input and cooperation with the Philadelphia Federation of Teachers (PFT), Health and Welfare Fund.

4. Summary of Program Execution

a) Asbestos Management Program Execution

The Asbestos Management Program is administered by the Office of Environmental Management and Services (OEMS). OEMS provides the following services primarily through professional consultants:

- (1) exposure monitoring services;
- (2) building inspection/surveys (bulk sampling) for the identification of asbestos containing materials;
- (3) asbestos project design services;
- (4) asbestos abatement project and air monitoring services;
- (5) emergency response to fiber release episodes;
- (6) education/information;
- (7) medical monitoring;
- (8) training for School District of Philadelphia personnel

5. Responsibilities

a) Office of Environmental Management and Services

OEMS is responsible for performing the following functions:

- (1) Developing and administering of the Asbestos Management Program.
- (2) Providing asbestos-related services to all School District of Philadelphia departments.
- (3) Conducting required training of the Asbestos Management Program and working jointly with departments to schedule training.
- (4) Identifying and posting areas where labeling/signage are required.
- (5) Medical Monitoring of OEMS "A-TEAM" and other departments "AST" Asbestos Program staff.

- (6) Certification and training as required for OEMS "A-TEAM" and other departments "AST" Asbestos program staff.
- (7) Record keeping as outlined in Section 3.5 and all records as by required by US EPA AHERA regulations.

b) Asbestos Worker/Supervisor - "A-TEAM"

- (1) OEMS shall ensure that all "A-TEAM" workers/supervisors adhere to the following requirements:
 - a) Attend an initial Worker/Supervisor Asbestos Course;
 - b) Maintain the annual re-certification per EPA AHERA requirements and Commonwealth of Pennsylvania Asbestos Occupations, Accreditation and Certifications Act;
 - c) Undergo an annual Asbestos Medical Evaluation;
 - d) Undergo an annual Respirator Medical Clearance;
 - e) Undergo an annual Respirator Fit Testing.

c) Asbestos Designated Person

The Asbestos Designated Person is responsible for:

- (1) Assuring the health and safety of employees, students and visitors in the School District of Philadelphia facilities under his/her control.
- (2) Being kept informed of all areas under his or her jurisdiction where potential asbestos exposures exist and initiating protection programs that adhere to the Asbestos Management Program requirements of this manual.
- (3) Assuring that Asbestos Management Program requirements are adhered to by principal investigators, project managers, supervisors, or division heads, and School District of Philadelphia personnel under their supervision.
- (4) Ensuring that all employees within the Asbestos Management Program comply with (OSHA 1910.1001 (j) (7) (iv)) and the US EPA AHERA regulations by attending the required training.
- (5) Ensure the posting of:
 - a) Warning labels/signage
 - b) Commonwealth of Pennsylvania Asbestos Abatement and Demolition/Renovation Notification form
 - c) Asbestos Inspection Reports (AIR) form (where required)
 - d) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

d) Supervisor or Project Manager (Capital, Maintenance and Facilities)

Each person in charge of a project, maintenance/repair, renovation/demolition, or other activity from the Departments of Capital, Maintenance, and/or Facilities, where asbestos containing material may be present is responsible for:

Identifying, with the assistance of OEMS, asbestos containing building materials prior to any disturbance of these materials. Various Federal (EPA and OSHA) and Local (City of Philadelphia Asbestos Control Regulations) require Asbestos Inspections prior to renovation/demolition activities. This shall be accomplished by always following the Asbestos Management Program Procedures as follows:

(1) Ensure that the requirements of the Asbestos Management Program Procedures are followed by all personnel, trades, and contractors who are involved with the project;

- (2) Review of the required Asbestos Inspection Report (AIR) form (Attachment 1) and AHERA Management Plan documents prior to activities that may disturb any Asbestos Containing Materials;
- (3) Perform all project related duties as outlined in the Project Management Responsibilities;
- (4) Keep the department chairperson or director informed on any actions proposed or taken regarding the Asbestos Management Plan;
- (5) Ensuring that Construction Projects follow the Demolition Directive procedure outlined in the August 4, 2006 letter.

e) Employee - Capital

School District of Philadelphia Capital employees and/or consultants shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of the projects they are performing or managing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit (a.k.a PSIT Service Request Form) and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode upon discovery of visible damage to asbestos containing materials.
- (3) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

The types of projects represented as part of the Capital Improvement Program are as follows:

- (1) Complete Renovation of an existing building that addresses all facility component concerns and educational program needs;
- (2) Major Renovation of an existing building addressing significant facility component and educational improvements;
- (3) Addition to an existing building (either as an attachment or stand-alone structure) to accommodate needed program space;
- (4) Conversion of an existing facility to accommodate a change in educational program;
- (5) Facility Component Improvement of specific facility needs (i.e. electrical or HVAC system upgrades, ADA improvements, life safety improvements, exterior renovations, etc.)

f) Employee - Maintenance

School District of Philadelphia Maintenance employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in maintenance activities shall attend required Asbestos Awareness training program within 60 days of employment.

g) Employee - Facilities & Custodial

School District of Philadelphia Facilities and Custodial employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed;
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in Facilities and Custodial activities shall attend require Asbestos Awareness training program within 60 days of employment.

6. Requirements

a) Employee Exposure Monitoring

When information indicates that an employee's exposure to asbestos fibers may equal or exceed an 8-hour time-weighted average of 0.1 f/cc * (per OSHA 1910.1001 & 1926.1101), OEMS shall develop and implement an asbestos exposure monitoring program. The sampling strategy shall be designed to identify employees by work task (job classification) that is exposed to asbestos fibers that exceed an 8-hour time-weighted average of 0.1 f/cc.

b) Employee Notification

OEMS shall notify in writing, each employee exposed to asbestos fibers at or above an 8-hour time weighted average of 0.1 f/cc.

c) Observation and Monitoring

OEMS shall provide employees or their representatives with an opportunity to observe any exposure measurements conducted.

d) Training Program

OEMS shall institute a training program which meets the requirements of AHERA for all employees who perform maintenance operations in a facility/school which contains asbestos containing materials or presumed asbestos containing materials and 1910.1001 (j), and the Commonwealth of Pennsylvania Department of Labor and Industry and the City of Philadelphia Asbestos Control Regulations. The affected departments shall ensure employee participation in this program. The OEMS "A-TEAM" and other departments "AST" Asbestos Program staff training shall be conducted annually for each employee as required by all Federal, State and Local for each asbestos discipline.

All Asbestos Awareness training as required by AHERA shall be performed within 60 days of employment and shall include:

- o Health effects of asbestos
- o Locations of ACM and PACM in the building/facility
- Recognition of CM and PACM damage and deterioration
- o Requirements of the OSHA 1910.1001 standard relating to maintenance
- O Proper response to fiber release episodes
- o Procedure to be followed to isolate areas affected by fiber release

e) Access to Information

OEMS shall make available to affected employees or their representative's copies of the Occupational Safety and Health Administration (OSHA) General Industry Standard Part 1910.1001 and the department shall post a copy in the workplace.

f) Record Keeping

OEMS shall maintain an accurate record of all employee exposure measurements. OEMS and/or the School District of Philadelphia Human Resources Department shall maintain records of employee medical monitoring program. OEMS shall maintain all employee training records. All records shall be provided upon request to employees, former employees, representatives designated by the individual employee.

7. AHERA OPERATIONS AND MAINTENANCE PLAN

a) CONTROLS

i. Work Order System

Minimizing disruption of ACM/PACM during maintenance and renovation activities is the primary goal and task encountered by OEMS. Operations and maintenance employees and contractors should be warned to avoid conducting any maintenance work which may disturb ACM/PACM. Initiating a work order system, where all work orders or requests are channeled through the Office of Environmental Management and Services (OEMS), will be the method used to control and minimize disruption of ACM/PACM.

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment 1) shall be issued to in-house personnel and/or all contractors whose work could impact ACM/PACM. This form should accompany each contract issued to an outside contractor and posted on the jobsite.

All work order requests for maintenance and renovation activities in areas where ACM/PACM is suspected or known to be present are to be submitted to OEMS prior to proceeding with work. OEMS is responsible for reviewing asbestos survey records for information about the presence of ACM/PACM in the area where the work is to be performed. OEMS should physically inspect the area to ensure existing records reflect actual conditions. If no asbestos is present, a work order is not necessary and the planned actions can proceed. If ACM/PACM is found to be present in the area, OEMS will sign the work order application and obtain an approved and accredited asbestos contractor or assign OEMS "A-TEAM" to abate the ACM/PACM.

ii. Regulated Areas

The owner will identify and regulate all areas where airborne concentrations of ACM/PACM exceed the Permissible Exposure Limit (PEL)* (Per OSHA determined to be 0.1 f/cc) and/or short term exposure limit (STEL) (Per OSHA determined to be 0.1 f/cc), or there is reasonable possibility that the (PEL) and/or (STEL) may be exceeded. All ACM/PACM removal activities involving thermal system insulation ACM/PACM (Class I), surfacing ACM/PACM (Class I), and miscellaneous ACM/PACM such as floor tile, roofing, and siding mastic, etc. (Class II), and repair and maintenance operations where thermal system insulation and surfacing ACM/PACM is likely to be disturbed (Class III) will be performed in accordance with federal, state, and local regulations. All asbestos abatement work and activities will be designed and managed as asbestos regulated areas. These areas will be demarcated and labeled.

iii. Warning Signs

Warning signs shall be displayed at all approaches to each asbestos regulated area. The asbestos abatement contractor will provide OSHA warning signs in all regulated areas during removal, repair, and other maintenance activities. OEMS will provide AIRs to all contractors who must inform all employees and supervisors working in locations contiguous to asbestos regulated areas of the potential hazards and work practices required.

iv. Warning Labels

Warning labels and./or signage shall be affixed to all raw materials, mixtures, scrap, waste, debris, and other products containing asbestos fibers, or to their containers. Generally, the asbestos abatement contractor or OEMS A-Team personnel will provide all warning labels for ACM/PACM containment.

8. O & M RESPONSE ACTIONS

The Asbestos Management Program general O&M procedures are outlined in this section. Additional requirements specific to asbestos abatement activities are included in the Project Design documents for all Asbestos Abatement Work. Regular cleaning, inspection, and reporting of ACM/PACM deterioration or other problems must be diligently practiced by all employees including custodial and maintenance personnel.

a) Facility Maintenance Isolation of Area Responsibilities

Maintenance personnel are often required to work in areas where ACM/PACM may potentially be disturbed. Most maintenance activities are conducted by in-house staff, outside contractors, or a combination.

Emergency fiber release episodes, such as pipe fitting or valve breaks, emergency boiler work, or mechanical equipment repair will be responded to by OEMS A-Team personnel or asbestos abatement contractor personnel. The owner's maintenance staff will: (1) isolate the emergency fiber release area; (2) post warning signs to prevent unauthorized access, and (3) notify their supervisor and OEMS. OEMS will ensure that the fiber release area remains isolated and is properly cleaned by and approved and accredited abatement contractor or by OEMS A-TEAM personnel.

b) Unlikely Contact with ACM/PACM

Maintenance activities or repairs which can be performed without contacting or disturbing the ACM/PACM require little more than normal care and good workmanship. For example, valves which are either uncovered or covered with non-asbestos insulation can be packed or repaired without disturbing asbestos insulation on nearby pipes. The major precaution is to ensure that maintenance and custodial personnel are familiar with procedures such as isolating the area, posting warning signs, and notifying OEMS in the event of any accidental ACM/PACM disturbance.

c) Accidental Disturbance of ACM/PACM

Maintenance and facilities personnel shall notify OEMS any time a fiber release is suspected. If friable ACM/PACM becomes airborne in the building,

d) Planned Disturbance of ACM/PACM

Maintenance activities that may impact ACM/PACM include access to a valve, flange, duct, or related system component.

Where asbestos-containing insulation must be removed to maintain or repair the thermal system, the ACM/PACM will imminently be disturbed. ACM/PACM removal work shall be conducted by OEMS A-Team personnel or an approved and accredited asbestos abatement contractor.

If friable ACM/PACM becomes airborne in the building, maintenance and facilities personnel shall secure the area and contact OEMS. OEMS shall respond accordingly.

e) Miscellaneous ACM/PACM

Miscellaneous types of ACM/PACM may include vinyl asbestos floor tiles, mastics/adhesives and woven vibration dampers. Disturbance of these materials should be avoided. Routine maintenance activities involving these materials should not pose a problem if handled properly. Questions on the proper removal and disposal of miscellaneous ACM/PACM should be directed to OEMS. OEMS will contact an approved and accredited asbestos abatement contractor or utilize OEMS A-TEAM personnel to assist with miscellaneous ACM/PACM clean-up activities.

f) Vinyl Asbestos Floor Tile

Asbestos-containing floor tiles in good condition are considered non-friable unless they are crushed, drilled, sawed, sanded or disturbed by any activity that breaks up the material. Routine maintenance of these materials should employ the use of non-abrasive buffers and wet cleaning technique. Broken or loose floor tiles should be removed and disposed of as asbestos waste by OEMS. Remaining debris should be vacuumed with a HEPA vacuum and the area wet mopped using amended water.

g) Mastics/Adhesives

Mastics and adhesives containing asbestos in good condition are considered non-friable and do not pose a potential health concern unless crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

h) Woven Vibration Dampers

Woven vibration dampers in good condition are considered non-friable and do not pose a potential health concern unless cut, crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

i) Other Work Practices

Any special work not included in this section should be addressed to OEMS for review prior to the initiation of work that may involve the disturbance of ACM/PACM.

j) Fiber Release Episodes

Facilities and maintenance staff should report to OEMS the presence of asbestos debris, water or physical damage to ACM/PACM, or any other evidence of possible fiber release. OEMS should have the OEMS A-Team personnel or an approved and accredited abatement contractor respond to the site to clean up debris and make repairs as soon as possible. OEMS will also contact a consultant to conduct air monitoring and prepare a report and submit at project completion to OEMS for each episode. OEMS will forward the reports for each site location AHERA Management Plan accordingly.

9. REFERENCES and RESOURCES

Applicable regulations for asbestos projects impacted by renovation, demolition, and maintenance activities.

- Philadelphia Air Management Services Asbestos Control Unit http://www.phila.gov/health/units/ams/Asbestos/asbestos.html
- Pennsylvania Asbestos Occupations, Accreditation and Certification Act
 http://www.dli.state.pa.us/landi/cwp/view.asp?a=185&q=56262&landiNav=
- United States Environmental Protection Agency Asbestos Home Page
 http://www.epa.gov/asbestos/
- Occupational Safety and Health Administration (OSHA) Asbestos Home
 http://www.osha.gov/SLTC/asbestos