SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Add B. Anderson Elementary School

ULCS# 1460 Building # B146001-1 1034 S. 60th Street Philadelphia, Pennsylvania 19143

Year Built: 1963

December 2015

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

Floor Tile VAT 9" x 9"	Transite Stalls
Transite Closet	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

Blackboard Glue Dots	Transite Electrical Panel	Radiator Insulation
Emergency Generator Piping	Sheetrock Wall	Unit Ventilator Insulation
Floor Tile VAT 12" x 12"	Spline Ceiling Glue Dots	Vibration Damper Cloth

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Ceiling Tile 1' x 1'	Pipe Fitting Insulation	Plaster Ceiling

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Boiler Breeching	Cement Floor	Fiberglass Pipe Insulation
Brick Wall	Concrete Block Wall	Partition Room Dividers
Carpet	Concrete Ceiling	Tank Insulation
Ceiling Tile 2' x 2'	Concrete Wall	
Ceiling Tile 2' x 4'	Duct Work	

^{*} 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	Ceiling Tile 1' x 1'	NAD
Auditorium	Ceiling Tile 2' x 2'	Non Suspect ACM
Auditorium	Plaster Ceiling	NAD
Auditorium	Concrete Ceiling	Non Suspect ACM
Auditorium	Concrete Block Wall	Non Suspect ACM
Auditorium	Transite Sills	Confirmed
Auditorium	Floor Tile VAT 9" x 9"	Confirmed
Auditorium	Floor Tile VAT 9" x 9"	Confirmed
Auditorium	Floor Tile VAT 9" x 9"	Confirmed
Auditorium	Floor Tile VAT 12" x 12"	Assumed
Auditorium	Floor Tile VAT 12" x 12"	Assumed
Auditorium	Cement Floor	Non Suspect ACM
Auditorium	Spline Ceiling Glue Dots	Assumed
Auditorium	Radiator Insulation	Assumed
Auditorium Stage	Fiberglass Pipe Insulation	Non Suspect ACM
Auditorium Stage	Ceiling Tile 2' x 2'	Non Suspect ACM
Auditorium Stage	Concrete Ceiling	Non Suspect ACM
Auditorium Stage	Concrete Block Wall	Non Suspect ACM
Auditorium Stage	Floor Tile VAT 9" x 9"	Confirmed
Auditorium Stage	Floor Tile VAT 9" x 9"	Confirmed
Auditorium Stage	Cement Floor	Non Suspect ACM

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

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

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

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

Category Rank Legend

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	X	X	X	No Attic
				Pipe Elbows, 3000 LF Fiberglass
				Piping, 4000 LF Metal Jackets,
Crawl Space	Basement Boiler Room Door	Dirt/Concrete	C	Local Debris
				Pipe Elbows, 3000 LF Fiberglass
				Piping, 4000 LF Metal Jackets,
Crawl Space	Rear of Boiler Room	Dirt/Concrete	В	Local Debris

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.

Element	Floor			Confirmed /Assumed	Amount of	Amount of
ıt	r	On Site Room Name	Material	NAD/Non Suspect	Material	Damage
			Pipe Fitting			
1	3	Office 305 Pipe Chase	Insulation	NAD	17 EA	0
			Fiberglass Pipe			
1	3	Office 305 Pipe Chase	Insulation	Non Suspect ACM	70 SF	2 SF
1	3	Office 305 Pipe Chase	Concrete Ceiling	Non Suspect ACM	75 SF	0
			Concrete Block			
1	3	Office 305 Pipe Chase	Wall	Non Suspect ACM	540 SF	0
1	3	Office 305 Pipe Chase	Cement Floor	Non Suspect ACM	75 SF	0
			Pipe Fitting			
1	3	Women's Restroom Pipe Chase	Insulation	NAD	3 EA	0
			Fiberglass Pipe			
1	3	Women's Restroom Pipe Chase	Insulation	Non Suspect ACM	25 EA	10 EA
1	3	Women's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	40 SF	0
			Concrete Block			
1	3	Women's Restroom Pipe Chase	Wall	Non Suspect ACM	300 SF	0
1	3	Women's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	40 SF	0
			Pipe Fitting			
1	3	Girl's Restroom Pipe Chase	Insulation	NAD	7 EA	0
			Fiberglass Pipe			
1	3	Girl's Restroom Pipe Chase	Insulation	Non Suspect ACM	50 EA	10 EA
1	3	Girl's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	75 SF	0
			Concrete Block			
1	3	Girl's Restroom Pipe Chase	Wall	Non Suspect ACM	540 SF	0
1	3	Girl's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	75 SF	0
			Pipe Fitting			
1	2	Women's Restroom Pipe Chase	Insulation	NAD	10 EA	0
			Fiberglass Pipe			
1	2	Women's Restroom Pipe Chase	Insulation	Non Suspect ACM	30 EA	0
1	2	Women's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	45 SF	0
			Concrete Block			
1	2	Women's Restroom Pipe Chase	Wall	Non Suspect ACM	300 SF	0
1	2	Women's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	45 SF	0
			Pipe Fitting			
1	2	Boy's Restroom Pipe Chase	Insulation	NAD	17 EA	0
			Fiberglass Pipe			
1	2	Boy's Restroom Pipe Chase	Insulation	Non Suspect ACM	50 EA	15 EA
1	2	Boy's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	100 SF	0
			Concrete Block			
1	2	Boy's Restroom Pipe Chase	Wall	Non Suspect ACM	560 SF	0
1	2	Boy's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	100 SF	0

Element	Floor	On Site Room Name	<i>Material</i> Pipe Fitting	Confirmed /Assumed NAD/Non Suspect	Amount of Material	Amount of Damage
1	2	Girl's Restroom Pipe Chase	Insulation	NAD	9 EA	0
		1	Fiberglass Pipe			
1	2	Girl's Restroom Pipe Chase	Insulation	Non Suspect ACM	50 EA	0
1	2	Girl's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	75 SF	0
			Concrete Block			
1	2	Girl's Restroom Pipe Chase	Wall	Non Suspect ACM	540 SF	0
1	2	Girl's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	75 SF	0
1	1	Auditorium Stoca Dina Chasa	Fiberglass Pipe	Non Sugment ACM	15 17 A	0
1	1	Auditorium Stage Pipe Chase	Insulation Concrete Ceiling	Non Suspect ACM	15 EA 55 SF	0
1	1	Auditorium Stage Pipe Chase	Concrete Block	Non Suspect ACM	33.8F	U
1	1	Auditorium Stage Pipe Chase	Wall	Non Suspect ACM	420 SF	0
1	1	Auditorium Stage Pipe Chase	Cement Floor	Non Suspect ACM	55 SF	0
	1	Former Women's Restroom and	Cement 1 1001	11011 Buspect FIGHT	33 81	Ü
		Former Security Office near	Pipe Fitting			
1	1	Auditorium Pipe Chase	Insulation	NAD	20 EA	0
		Former Women's Restroom and				
		Former Security Office near	Fiberglass Pipe			
1	1	Auditorium Pipe Chase	Insulation	Non Suspect ACM	40 EA	0
1	1	Former Women's Restroom and Former Security Office near Auditorium Pipe Chase	Concrete Ceiling	Non Suspect ACM	55 SF	0
1	1	Former Women's Restroom and Former Security Office near Auditorium Pipe Chase Former Women's Restroom and	Concrete Block Wall	Non Suspect ACM	420 SF	0
1	1	Former Security Office near Auditorium Pipe Chase Boy's Restroom Pipe Chase adjacent	Cement Floor Fiberglass Pipe	Non Suspect ACM	55 SF	0
1	1	to Girl's Restroom	Insulation	Non Suspect ACM	40 EA	0
1		Boy's Restroom Pipe Chase adjacent	msuration	Troit Buspect Field	+0 L/1	Ü
1	1	to Girl's Restroom	Concrete Ceiling	Non Suspect ACM	85 SF	0
1	1	Boy's Restroom Pipe Chase adjacent to Girl's Restroom	Concrete Block Wall	Non Suspect ACM	600 SF	0
		Boy's Restroom Pipe Chase adjacent			0.5.5-	
1	1	to Girl's Restroom	Cement Floor	Non Suspect ACM	85 SF	0
1	1	Boy's Restroom Pipe Chase adjacent to Men's and Women's Restrooms Boy's Restroom Pipe Chase adjacent	Fiberglass Pipe Insulation	Non Suspect ACM	40 EA	0
1	1	to Men's and Women's Restrooms	Concrete Ceiling	Non Suspect ACM	65 SF	0
1	1	Boy's Restroom Pipe Chase adjacent	Concrete Block	Ton Suspect ACM	03.81	U
1	1	to Men's and Women's Restrooms	Wall	Non Suspect ACM	480 SF	0
		Boy's Restroom Pipe Chase adjacent				
1	1	to Men's and Women's Restrooms	Cement Floor	Non Suspect ACM	65 SF	0
1	1	Girl's Restroom Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	25 EA	10 EA
1	1	Girl's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	45 SF	0
		-	Concrete Block	-		
1	1	Girl's Restroom Pipe Chase	Wall	Non Suspect ACM	360 SF	0
1	1	Girl's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	45 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.

Post Management Plan Activities/Changes

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

Sampling and Analysis

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

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

New Floor Tile Sampling

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

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

Abatement Activity

Date	Floor	Location	Material	Color	Removed or Encapsulated	Quantity
12/28/2015	3rd	Hallway between Rooms 311 and 312	Floor Tile 9" x 9"	X	Removed	150 SF
12/29/2015	3rd	Conference Room 205	Floor Tile 9" x 9"	X	Removed	500 SF

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:

<u>Periodic (Six-Month) Surveillance (Damaged Materials)</u>

Date	Element	Floor	On Site Room Name	Material	Amount of Material	Amount of Damage
10/10/2016	1	3	Stairwell A	Transite Sills	5 SF	1 SF
10/10/2016	1	1	Kitchen Office	Floor Tile VAT 9" x 9"	8 SF	1 SF
10/10/2016	1	1	Kitchen Office	Floor Tile VAT 12" x 12"	52 SF	1 SF
10/10/2016	1	1	Auditorium	Floor Tile VAT 9" x 9"	3277 SF	20 SF
10/10/2016	1	1	Classroom 105	Transite Closet	200 SF	1 SF
10/10/2016	1	1	Classroom 108	Transite Closet	200 SF	1 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.			
AFFECIED	 T : Thermal System S : Surfacing System M : Miscellaneous 			
ITEM AFFECTED	Is a description of the homogeneous material.			
ORIGINAL INSPECTION DATA	This section contains the information found in the original Management Plan (1988-1989).			
AMOUNT OF MATERIAL/ UNIT	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).			

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

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

RA

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

Response Action

1 : Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose
4 : Encapsulate
5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

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Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

Transfer Section Sec		School District of Philadelphia Add B. Anderson Elementary School 1034 S. 60th Street, Philadelphia, PA 19143 ULCS# 1460			A Three-Year Reinspect							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner Certificate Number: 45397 Management Planner: Monique Causley				
Formula													1			
P Part Par	E	7500 - 5000														
1 Published Mo. Publish problems Mo.	m e	o	System						of		required fo	,	Space	Potential	Friable	Response
1	1 1			Material Description	HID#					EΑ	VAT	Comments/Description/Notes	Ranking			Action (RA) N/A
1	1 F	P Penthouse						LF								N/A
1 1 Control Assemble Chargeon (200) M. Control Assemble Chargeon (200) F. C. B. C. B. C. M. M. M. M. M. M. M				Transite Electrical Panel	1460/01/PH/AET/BB/2350	Confirmed										1/D
1 1 1 1 1 1 1 1 1 1							740	SF		SF						N/A N/A
1 1 1 1 1 1 1 1 1 1	1 3	3 Closet adjacent to Classrooms 300 and 301	М	Transite Sills	1460/01/03/02	Confirmed	5	SF	0	SF				1	No	1/D
1 1 1 1 1 1 1 1 1 1							270	SF		SF						N/A
1 1																N/A N/A
1 1 1 1 1 1 1 1 1 1			N/A			Non Suspect ACM	1220	SF		SF						N/A
1 1 1 1 1 1 1 1 1 1	1 3	3 Classroom 300														1/D
1 2 Control 201							10				N.4(4)					1/D 1/D
1 1 1 1 1 1 1 1 1 1					1460/01/03/MM						Multi					N/A
1	1 3	3 Classroom 300	Т		1460/01/03/HH	Assumed	8	SF		SF				1	No	1/D
1 1																N/A
1 1 1 1 1 1 1 1 1 1	1 3	3 Classroom 301							2	SF						N/A N/A
1 1	1 3	3 Classroom 301	M	Sheetrock Wall		Assumed	103	SF		SF				1	No	1/D
1 1							10	SF		SF	14.10			1		1/D
1 1 Conseron SC					1460/01/03/MM						Multi			N/A		1/D N/A
1 1 Concean 202	1 3	3 Classroom 301	Т		1460/01/03/HH	Assumed	8	SF	0	SF				1	No	1/D
1 2 Conscrom 302	1 3	3 Classroom 302				Non Suspect ACM										N/A
1 1 2					1460/01/03/02			SF		SF						N/A 1/D
1 2 Classroom 302	1 3	3 Classroom 302						SF		SF				1		1/D
T 3 Classroom 302								SF		SF				1		1/D
1 3 Glassroom 302					1460/01/03/MM						Blue					N/A
T 3 Classoon 30	1 3	3 Classroom 302						SF		SF				1		1/D
1 3 Classoon 303					1460/01/03/HH											1/D
Tariante Closert March Tariante Closert March Tariante Closert March Mar						Non Suspect ACM			2	SF						N/A N/A
1 3 Classroom 300	1 3	3 Classroom 303			1460/01/03/02			SF	0							1/D
1 3 Classroom 303	1 3	3 Classroom 303					10	SF		SF						1/D
1 3 Classroom 303	1 3	3 Classroom 303			1460/01/03/01		888	SF		SF	Tan					1/D N/A
1 3 Classorom 304	1 3	3 Classroom 303			1460/01/03/AET/BB/2600	Assumed								1		1/D
1 3 Classroom 304	1 3	3 Classroom 303	T		1460/01/03/HH									1		1/D
1 3 Classroom 304 M																N/A N/A
1 3 Classroom 304					1460/01/03/02			SF		SF						1/D
1 3 Classroom 304	1 3	3 Classroom 304												1		1/D
1 3 Classroom 304					1460/01/03/01						Tan			N/A		1/D N/A
1 3 Office 305	1 3	3 Classroom 304			1460/01/03/AET/BB/2600									1		1/D
1 3 Office 305					1460/01/03/HH											1/D
1 3 Office 305	1 3	3 Office 305 3 Office 305					615			SF						N/A N/A
1 3 Office 305					1460/01/03/02			SF		SF				1		1/D
1 3 Office 305 N/A Cement Floor 146001/03/AET/BB/2600 Assumed 40 SF 0 SF 1 N/A N/A N/A N/A N/A 1 3 Office 305 M Blackboard Gibe Dots 146001/03/AET/BB/2600 Assumed 40 SF 0 SF 1 N/A	1 3	3 Office 305					594								No	1/D
1 3 Office 305 M Blackboard Glue Dots 1460/01/03/AET/BB/2600 Assumed 40 SF 0 SF 1 No 1/1 1 3 Office 305 Closet N/A Ppe Fitting Insulation 1460/01/03/HH Assumed 8 SF 0 SF 1 No 1/1 1 3 Office 305 Closet N/A Ppe Fitting Insulation NAD 8 EA 0 EA N/A					146U/U1/U3/MM						Blue		1			1/D N/A
1 3 Office 305 Closet					1460/01/03/AET/BB/2600			SF		SF						1/D
1 3 Office 305 Closet			T		1460/01/03/HH		8									1/D
1 3 Office 305 Closet							36									N/A N/A
1 3 Office 305 Closet						Non Suspect ACM										N/A
1 3 Office 305 Closet	1 3	3 Office 305 Closet	N/A		4400/51/20/20	Non Suspect ACM	380	SF	0	SF				N/A	N/A	N/A
1 3 Office 305 Pipe Chase N/A Pipe Fitting Insulation NAD 17 EA 0 EA N/A N/A <td< td=""><td></td><td></td><td></td><td></td><td>1460/01/03/02</td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>+</td><td>_</td><td></td><td></td><td>1/D N/A</td></td<>					1460/01/03/02						_	+	_			1/D N/A
1 3 Office 305 Pipe Chase N/A Fibergless Pipe Insulation Non Suspeet ACM 70 LF 2 LF N/A N/A </td <td>1 3</td> <td>3 Office 305 Pipe Chase</td> <td></td> <td></td> <td></td> <td>NAD</td> <td>17</td> <td>EA</td> <td></td> <td>EA</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>N/A</td>	1 3	3 Office 305 Pipe Chase				NAD	17	EA		EA						N/A
1 3 Office 305 Pipe Chase NIA Concrete Block Wall Non Suspect ACM 540 SF 0 SF NIA N/A	1 3	3 Office 305 Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM		LF		LF					N/A	N/A
1 3 Office 305 Pipe Chase N/A Cement Floor Non Suspect ACM 75 SF 0 SF N/A N/A <t< td=""><td>1 3</td><td>3 Office 305 Pipe Chase</td><td></td><td></td><td>+</td><td></td><td>75</td><td>SF</td><td></td><td>SF</td><td>1</td><td></td><td></td><td></td><td></td><td>N/A N/A</td></t<>	1 3	3 Office 305 Pipe Chase			+		75	SF		SF	1					N/A N/A
1 3 Men's Restroom N/A Concrete Celling Non Suspect ACM 108 SF 0 SF N/A								SF		SF						N/A
1 3 Men's Restroom M Transite Stalls 1460/01/03/02 Confirmed 25 SF 0 SF 1 3 Men's Restroom N/A Cement Floor Non Suspect ACM 108 SF 0 SF Non Suspect ACM Non Suspect ACM 108 SF 0 SF Non Suspect ACM Non Suspect	1 3	3 Men's Restroom				Non Suspect ACM										N/A
1 3 Men's Restroom N/A Cement Floor Non Suspect ACM 108 SF 0 SF N/A N/A<	1 3	3 Men's Restroom 3 Men's Restroom			1460/01/03/02			SF		SF				N/A 1		N/A 1/D
1 3 Custodial Closet between Men's and Women's Restrooms N/A Concrete Block Wall Non Suspect ACM 180 SF 0 SF N/A N					140001700702			SF						N/A		N/A
1 3 Custodial Closet between Men's and Women's Restrooms N/A Cement Floor Non Suspect ACM 20 SF 0 SF N/A								SF		SF						N/A
											_					N/A N/A
NA NA N		Women's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	144	SF	ő	SF				N/A	N/A	N/A

The Section of The Property of 1970 Control of Cont		School District of Philadelphia Add B. Anderson Elementary School			RA Three-Year Reinspect							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner				
March 1985		-	L						1				1			
Var Beller 1993													1			
Part		ULCS# 1460										Management Planner: Monique Causley	4			
Part		Year Built: 1963										Certificate Number: ACC-0215-8-010				
F F F F F F F F F F	E															
P P P P P P P P P P															1	
	e F														1	
Part	" '							SE	Amount		Color		Attic Crawl	Damage	Newly	
For Proceedings	n o		System			Confirmed Assumed NAD	Amount of	LF		SF LF	required for	-	Space	Potential	Friable	Response
1 1 1 1 1 1 1 1 1 1	t r		Affected		HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 1 1 1 1 1 1 1 1 1									0					N/A		N/A
1 2 November Process Proce	1 3	Women's Restroom		Transite Stalls	1460/01/03/02	Confirmed	50	SF		SF					No	1/D
1 1 1 1 1 1 1 1 1 1																N/A
1.3 Most September 100																N/A
1 1 November N	1 3	Women's Restroom Pipe Chase														N/A
1 1 1 1 1 1 1 1 1 1										SF CF						N/A N/A
1 2 10 2 2 2 2 2 2 2 2 2											_					N/A
1 1 1 1 1 1 1 1 1 1											+					N/A
1 1 Park Antenium 30 Trans Sib. 4400000000 Confirmat 4 87 0 87	1 3	Boy's Restroom			1		640			SF						N/A
1 2 10 20 20 20 20 20					1460/01/03/02											1/D
1 2 Get Febroom	1 3	Boy's Restroom	N/A	Cement Floor			192		0	SF				N/A		N/A
1 1 Content How Part March M	1 3	Girl's Restroom	N/A				192	SF		SF				N/A		N/A
1 2 Ord Relations M. Towards 6th 1400/05024 Confirmed Confirme	1 3	Girl's Restroom	N/A			Non Suspect ACM	640	SF		SF						N/A
1 3 Grant Recomm Pac Channe MA	1 3	Girl's Restroom	M		1460/01/03/02	Confirmed				SF						1/D
1 3 General Pic Classe NA Feorgraph (People of Manager ACM) 50 15 10 15 10 15 10 10	1 3	Girl's Restroom					192				1					N/A
1 1 1 1 1 1 1 1 1 1							7									N/A
1 0 00 Naturous Pipe Chause					1	Non Suspect ACM					1	+				N/A
1 3 Carbon September MA	1 3	Girl's Restroom Pipe Chase			+	Non Suspect ACM	/5 E40			SF	1	-	-			N/A N/A
1 1									_		+	-	-			N/A N/A
1 2 Canazono 200	1 3	Classroom 306			+	Non Suspect ACM					+	 				N/A N/A
1 1 Classeco 250	1 3	Classroom 306				Non Suspect ACM										N/A
1 Classroon 350					1460/01/03/02					SF						1/D
1 3 Classeron 300			M	Transite Sills		Confirmed	10	SF	0					1		1/D
1 2 Clearson 200	1 3	Classroom 306									Grey			1		1/D
1 2 Classroom 507	1 3	Classroom 306							0	SF				N/A		N/A
1 2 Diseason 307	1 3	Classroom 306	M	Blackboard Glue Dots		Assumed	130							1		1/D
1 2 Classroom 97	1 3	Classroom 306	T	Unit Ventilator Insulation	1460/01/03/HH		8		0	SF				1		1/D
1 3 Classroom 977	1 3	Classroom 307				Non Suspect ACM										N/A
1 3 Dissessor 377																N/A
1 3 Classoon 397										SF						N/A
1 3 Classroom 307					4 400 (04 (00 (A ET/DD (04 00				_							N/A
1 3 Classroom 307											-		1	1		1/D
1 3 Classroom 307											N. de . dai:		-	1		1/D 1/D
T 3 Classroom 307					1460/01/03/MM						IVIUIU			N/A		N/A
1 3 Classroom 368	1 3	Classroom 307			1460/01/03/HH						+					1/D
1 3 Classroom 308			N/A		1400/01/03/11/1					SF				N/A		N/A
1 3 Classroom 308																N/A
1 3 Classroom 308			M	Transite Closet	1460/01/03/02		63	SF	0	SF				1	No	1/D
1 3 Classroom 308			M				10	SF		SF				1		1/D
1 3 Classroom 308	1 3	Classroom 308	M	Floor Tile VAT 9" x 9"	1460/01/03/01	Confirmed	888	SF	0	SF	Tan			1	No	1/D
1 3 Classroom 310								SF		SF				N/A		N/A
1 3 Classroom 310			M						-	SF		-		1		1/D
1 3 Classroom 310			T		146U/01/03/HH				_	SF	1	+		1		1/D
1 3 Classroom 310	1 3	Classicum 310			+						1	+	_			N/A N/A
1 3 Classroom 310					1460/01/03/02						+	 	_	IN/A		1/D
1 3 Classroom 310	1 3	Classroom 310					10	SF		SF	 	<u> </u>		1		1/D
1 3 Classroom 310	1 3	Classroom 310									Grev			1		1/D
1 3 Classroom 310 M Blackboard Glue Dots 1460/01/03/AET/BB/2600 Assumed 130 SF 0 SF 1 No 1 1 No 1 1 No 1 1 1 No 1 1 No 1 1 1 No 1 No 1 1 No No	1 3	Classroom 310									1 3.0,			N/A		N/A
1 3 Classroom 307 Closet					1460/01/03/AET/BB/2600											1/D
1 3 Classroom 307 Closet	1 3	Classroom 310				Assumed			0	SF					No	1/D
1 3 Classroom 307 Closet N/A Concrete Block Wall 1460/01/03/AET/BB/I2/100 Assumed 240 SF 0 SF 1 No No Suspect ACM 380 SF 0 SF No SF No S	1 3	Classroom 307 Closet	N/A			Non Suspect ACM	170	SF		SF						N/A
1 3 Classroom 307 Closet M Sheetrock Wall 1460/01/03/ACT/BB/21/00 Assumed 240 SF 0 SF 1 No 1 3 Classroom 307 Closet M Transite Sills 1460/01/03/AM Assumed 170 SF 0 SF Multi 1 No 1 3 Classroom 307 Closet M Floor Tile VAT 12" x 12" 1460/01/03/AM Assumed 170 SF 0 SF Multi 1 No 1 3 Classroom 307 Closet N/A Cement Floor N/A Cement Floor Non Suspect ACM 888 SF 0 SF Multi 1 No 1 3 Classroom 312 N/A Concrete Geiling Non Suspect ACM 888 SF 0 SF No SF No N/A N/A N/A 1 3 Classroom 312 N/A Concrete Block Wall Non Suspect ACM 980 SF 0 SF No N/A N/A N/A 1 3 Classroom 312 N/A Partition Promotividers N/A Non Suspect ACM 980 SF 0 SF No N/A N/A N/A N/A N/A 1 3 Classroom 312 M Transite Closet 1460/01/03/02 Confirmed 63 SF 0 SF No SF No N/A	1 3	Classroom 307 Closet	N/A			Non Suspect ACM	380	SF		SF				N/A	N/A	N/A
1 3 Classroom 307 Closet M	1 3	Classroom 307 Closet				Assumed	240							1		1/D
1 3 Classroom 317 Closes	1 3	Classroom 307 Closet					2		-	SF				1		1/D
1 3 Classroom 312 N/A Concrete Ceiling Non Suspect ACM 888 SF 0 SF 1 3 Classroom 312 N/A Concrete Block Wall Non Suspect ACM 980 SF 0 SF 1 3 Classroom 312 N/A Partition Room Dividers Non Suspect ACM 240 SF 0 SF Wood Partition N/A	1 3	Classroom 307 Closet			1460/01/03/MM						Multi	-				1/D
1 3 Classroom 312	1 3	Classroom 312			+	Non Suspect ACM					1	1	_			N/A N/A
1 3 Classroom 312 N/A Partition Room Dividers Non Suspect ACM 240 SF 0 SF Wood Partition N/A N/A 3 Classroom 312 M Transite Sils 1460/01/03/02 Confirmed 63 SF 0 SF 4 3 Classroom 312 M Transite Sils 1460/01/03/02 Confirmed 10 SF 0 SF 5 3 Classroom 312 M Floor Tile VAT 9" x 9" 1460/01/03/01 Confirmed 886 SF 0 SF Tan 1 No 6 1 3 Classroom 312 M Floor Tile VAT 12" x 12" 1460/01/03/01 Confirmed 886 SF 0 SF Tan 1 No 7 3 Classroom 312 M Floor Tile VAT 12" x 12" 1460/01/03/01 Confirmed 886 SF 0 SF Blue 1 1 No 8 1 3 Classroom 312 M Size Size Size Size Size Size Size Size					_					OF.	+	 	+			N/A N/A
1 3 Classroom 312 M Transite Closet 1460010302 Confirmed 63 SF 0 SF 1 3 Classroom 312 M Transite Sills 1460010302 Confirmed 10 SF 0 SF 1 3 Classroom 312 M Floor Tile VAT 9" x 9" 1460010301 Confirmed 886 SF 0 SF Tan 1 No 1 3 Classroom 312 M Floor Tile VAT 12" x 12" 146001030MM Assumed 2 SF 0 SF Blue 1 No 1 3 Classroom 312 N/A CemeriFloor No Suspect ACM 888 SF 0 SF Blue 1 No No No Suspect ACM 888 SF 0 SF Blue 1 No No No Suspect ACM 888 SF 0 SF SF No SF No SF No SF </td <td></td> <td>+</td> <td>Wood Partition</td> <td>+</td> <td></td> <td></td> <td>N/A N/A</td>											+	Wood Partition	+			N/A N/A
1 3 Classroom 312 M Transite Sills 1460/01/03/02 Confirmed 10 SF 0 SF 1 3 Classroom 312 M Floor Tile VAT 12" x 12" 1460/01/03/MM Assumed 2 SF 0 SF Blue 1 1 No 1 3 Classroom 312 N/A Cement Floor 1460/01/03/MM Assumed 2 SF 0 SF Blue 1 No 1 3 Classroom 312 N/A Cement Floor Non Suspect ACM 888 SF 0 SF Blue 1 No N/A					1460/01/03/02						 	TOOL I BILLION	 			1/D
1 3 Classroom 312 M Floor Tile VAT 9" N9" 1.460/01/03/01 Confirmed 886 SF 0 SF Tan 1 No 1 3 Classroom 312 M Floor Tile VAT 12" x 12" 1.460/01/03/MM Assumed 2 SF 0 SF Blue 1 1 No 1 3 Classroom 312 N/A Cement Floor No Suspect ACM 888 SF 0 SF Blue 1 No N/A							10			SF				1		1/D
1 3 Classroom 312 M Floor Tile VAT 12" x12" 1460/01/03/MM Assumed 2 SF 0 SF Blue 1 No No <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Tan</td><td></td><td></td><td>1</td><td></td><td>1/D</td></td<>											Tan			1		1/D
1 3 Classroom 312 N/A Cement Floor Non Suspect ACM 888 SF 0 SF 1 3 Classroom 312 M Blackboard Glue Dots 1460/01/03/AET/BB/2600 Assumed 80 SF 0 SF 1 3 Classroom 312 T Unit Ventilator Insulation 1460/01/03/HH Assumed 8 SF 0 SF 1 3 Classroom 311 N/A Concrete Ceiling Non Suspect ACM 888 SF 50 SF 1 3 Classroom 311 N/A Concrete Block Wall Non Suspect ACM 1220 SF 0 SF 1 3 Classroom 311 N/A Concrete Block Wall Non Suspect ACM 1220 SF 0 SF 1 3 Classroom 311 N/A Concrete Block Wall Non Suspect ACM 1220 SF 0 SF	1 3	Classroom 312									1 4011		1			1/D
1 3 Classroom 312 M Blackboard Glue Dots 1460/01/03/AET/BB/2600 Assumed 80 SF 0 SF 1 3 Classroom 312 T Unit Ventilator Insulation 1460/01/03/H1 Assumed 8 SF 0 SF 1 3 Classroom 311 N/A Concrete Celling Non Suspect ACM 888 SF 50 SF N/A N/A 1 3 Classroom 311 N/A Concrete Block Wall Non Suspect ACM 1220 SF 0 SF N/A N/A 1 3 Classroom 311 M Transite Closet 1460/01/03/02 Confirmed 63 SF 0 SF N/A N/A										SF				N/A		N/A
1 3 Classroom 312 T Unit Ventilator Insulation 1460/01/03/HH Assumed 8 SF 0 SF 1 No 1 3 Classroom 311 N/A Concrete Dicko Wall Non Suspect ACM 888 SF 50 SF N/A	1 3	Classroom 312			1460/01/03/AET/BB/2600				0					1		1/D
1 3 Classroom 311 N/A Concrete Ceiling Non Suspect ACM 888 SF 50 SF N/A N/A N/A N/A Non Suspect ACM 1220 SF 0 SF N/A	1 3	Classroom 312			1460/01/03/HH					SF				1		1/D
1 3 Classroom 311 M Transite Closet 1460/01/03/02 Confirmed 63 SF 0 SF 1 No	1 3	Classroom 311		Concrete Ceiling						SF					N/A	N/A
																N/A
														1		1/D
1 3 Classroom 311 M Transite Sills 1460001/03/02 Confirmed 10 SF 0 SF 1 No 1 3 Classroom 311 M Floor Tile VAT 0° x 9° 1460001/03/01 Confirmed 88 SF 0 SF Tan 1 No			M		1460/01/03/02		10			SF		1		1		1/D 1/D

		School District of Philadelphia Add B. Anderson Elementary School 1034 S. 60th Street, Philadelphia, PA 19143			A Three-Year Reinspectoom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner Certificate Number: 45397				
No. Content State Content Annual No. Conten		ULCS# 1460										Management Planner: Monique Causley				
Part													i			
Part	E	Tear Built: 1963	_					I	1	1	1	Certificate Number: ACC-0215-8-010				
Part	7															
Part Comment Assemble May Comment Assem	e F															
Part	m I							65	4		Catas		Assia Crawd	Damas.	Manda	
For Proceedings	0 0		System			Confirmed Assumed NAD	Amount of		of	SELE				Potential	Friable	Response
1 1 1 1 1 1 1 1 1 1	t r	On Site Room Name	Affected	Material Description	HID#						VAT	Comments/Description/Notes	Ranking			Action (RA)
1 1 1 1 1 1 1 1 1 1	1 3											·				N/A
1 1 1 1 1 1 1 1 1 1					1460/01/03/AET/BB/2600									1		1/D
1 1 Common Hose Note Medicine Medi	1 3	Classroom 311			1460/01/03/HH											1/D
1 1 1 1 1 1 1 1 1 1																N/A N/A
1					1460/01/02/02			SF		SF SE						1/D
1 1 1 1 1 1 1 1 1 1	1 3	Classroom 313														1/D
1 1 1 2 2 2 2 2 2 2											Grev			1		1/D
1 1 Control 14	1 3	Classroom 313		Cement Floor					0		1			N/A	N/A	N/A
1 2 George 14 No. Control Carloy No. Support CAM 188 187 5 5 5 5 5 5 5 5 5	1 3	Classroom 313	M				130		0					1	No	1/D
1 1 Concern 154			Т		1460/01/03/HH									1		1/D
1 1	1 3	Classroom 314														N/A
1 1 1 1 1 1 1 1 1 1							980					Wood Partition				N/A N/A
1 1 1 1 1 1 1 1 1 1	1 3	Classroom 314			1460/01/03/02							TYTOG CALLILOII				1/D
1 1 1 1 1 1 1 1 1 1	1 3	Classroom 314					10									1/D
1 1	1 3	Classroom 314	M			Confirmed	888	SF	0	SF	Tan			1	No	1/D
1 1 1 1 1 1 1 1 1 1						Non Suspect ACM	888			SF					N/A	N/A
1 1 Stander C			M		1460/01/03/AET/BB/2600									1		1/D
1 2 Samel C	1 3	Classroom 314	T N/A		1460/01/03/HH					SF				1 N/A		1/D N/A
1 1 Started C																N/A N/A
D Barred C						Non Suspect ACM										N/A
1 2 Stanvell B	1 3	Stairwell C		Transite Sills	1460/01/03/02				0	SF						1/D
1 2 Sameel B						Non Suspect ACM			0							N/A
1 3 Salvest B	1 3	Stairwell B					260									N/A
1 2 Series B	1 3	Stairwell B			1100/01/00/00						-					N/A
1 3 Inhahay NA					1460/01/03/02											1/D N/A
Total Service NA	1 3	Hallway							-	SF						N/A
1 3 Infahrey	1 3	Hallway				Non Suspect ACM	5140	SF	0	SF				N/A		N/A
1 3 Hellway	1 3	Hallway	M	Sheetrock Wall	1460/01/03/AET/BB/2100	Assumed	110	SF	0	SF				1	No	1/D
1 3 Helwey M Floor Tile VAT 17 x 17 19 14800110301 Confermed 1701 S1 0 SF Tan Ta		Hallow.		T't- O'll-	1400/04/00/00	0		05		0.5						1/D
1 3 Hallway	1 3		M				1701		0		Tan	Leage		1	No No	6/D
1 3 Hallway		Tianway	101	TIOUT THE VALUE X 3	1400/01/03/01	Committee	1701	101	-		Tall	This tan 12x12 floor tile is different than the			140	0/2
1 3 Hellwey M	1 3	Hallway	M	Floor Tile VAT 12" x 12"	1460/01/03/MM	Assumed	167	SF	0	SF	Tan	other tan 12x12 floor tile in the hallway		1	No	1/D
1 3 Hellwey	1.1.										_					
1 3 Starvest A	1 3		M						0			other tan 12x12 floor tile in the hallway		1	No No	1/D
1 3 Stainwell A	1 3	Hallway			1460/01/03/MINI					SF	BIOWII				N/A	1/D N/A
1 3 Salawell A				Pipe Fitting Insulation												N/A
1 3 Starwell A				Fiberglass Pipe Insulation												N/A
1 3 Stairwell A						Non Suspect ACM				SF						N/A
1 2 MC 201	1 3	Stainvell A			1460/04/02/02			SF		SF						N/A 1/D
1 2 MC 201					1400/01/03/02											N/A
1 2 MC 201	1 2	IMC 201														N/A
1 2 MC 201	1 2	IMC 201	N/A			Non Suspect ACM	100	LF		LF				N/A	N/A	N/A
1 2	1 2	IMC 201				Non Suspect ACM										N/A
1 2 MC 201	1 2	IMC 201						SF		SF						N/A
1 2 MC 201	1 2	IMC 201									-					N/A N/A
1 2 Closet adjacent to IMC 201 and Classroom 200					1460/01/02/GG									1N/A		1/D
1 2 Closet adjacent to IMC 201 and Classroom 200					1100000000									N/A		N/A
1 2 Closet adjacent to IMC 201 and Classroom 200 N/A Concrete Celling Non Suspect ACM 261 SF 0 SF N/A	1 2	Closet adjacent to IMC 201 and Classroom 200		Fiberglass Pipe Insulation		Non Suspect ACM		LF	0	LF					N/A	N/A
1 2 Closet adjacent to IMC 201 and Classroom 200 M Floor Tile VAT 12" x 12" 1460/01/02/LL Assumed 261 SF 0 SF Multi 1 No NA NA NA NA NA NA NA	1 2	Closet adjacent to IMC 201 and Classroom 200					261			SF						N/A
1 2 Classroom 200					1460/04/02/11						M. da:					N/A
1 2 Classroom 200					1400/01/02/LL						iviulti					1/D N/A
1 2 Classroom 200	1 2	Classroom 200					10									N/A
1 2 Classroom 200	1 2	Classroom 200				Non Suspect ACM				LF						N/A
1 2 Classroom 200 M Transite Closet 146001/02/07 Confirmed 63 SF 0 SF 1 No 1 2 Classroom 200 M Flagstroom 200 M Floor Tile VAT 9" x 9" 146001/02/06 Confirmed 888 SF 0 SF Grey 1 No 1 2 Classroom 200 NIA Cement Floor No Non Suspect ACM 888 SF 0 SF Grey 1 No 1 2 Classroom 200 M Blackboard Glue Dots 1460/01/02/AET/IBB/2600 Assumed 888 SF 0 SF SF NO NO NO NO SF 0 SF SF NO NO NO NO NO SF SF SF NO NO NO NO NO SF SF SF NO	1 2	Classroom 200				Non Suspect ACM		SF		SF						N/A
1 2 Classroom 200 M Transite Sils 146001/02/07 Confirmed 10 SF 0 SF 1 No 1 2 Classroom 200 M Floor Tile VAT 9' x 9' 146001/02/06 Confirmed 888 SF 0 SF Grey 1 No NA NA </td <td>1 2</td> <td>Classroom 200</td> <td></td> <td></td> <td>1460/01/02/07</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td> </td> <td></td> <td></td> <td></td> <td>N/A</td>	1 2	Classroom 200			1460/01/02/07											N/A
1 2 Classroom 200 M Floot Tile VAT 9" x 9" 1460/01/02/06 Confirmed 888 SF 0 SF Grey 1 No NA	1 2	Classroom 200					10			SF				1		1/D 1/D
1 2 Classroom 200	1 2	Classroom 200					888			SF	Grev			1		1/D
1 2 Classroom 200 M Blackboard Glue Dots 1460/01/02/AET/BB/2600 Assumed 130 SF 0 SF 1 1 No 1 2 Classroom 200 T Unit Ventilation Insulation 1460/01/02/GG Assumed 8 SF 0 SF SF 1 1 No NA	1 2	Classroom 200	N/A	Cement Floor			888	SF		SF				N/A	N/A	N/A
1 2 Classroom 202 N/A Pipe Fitting Insulation NAD 10 EA 0 EA N/A N/A <td>1 2</td> <td>Classroom 200</td> <td>M</td> <td></td> <td></td> <td>Assumed</td> <td>130</td> <td>SF</td> <td>0</td> <td>SF</td> <td></td> <td></td> <td></td> <td>1</td> <td>No</td> <td>1/D</td>	1 2	Classroom 200	M			Assumed	130	SF	0	SF				1	No	1/D
1 2 Classroom 202 N/A Fiberglass Pipe Insulation Non Suspect ACM 20 LF 0 LF N/A N/A N/A N/A 1 2 Classroom 202 N/A Concrete Eliock Wall Non Suspect ACM 888 SF 0 SF N/A N/A 1 2 Classroom 202 N/A Concrete Block Wall Non Suspect ACM 1220 SF 0 SF N/A N/A	1 2	Classroom 200			1460/01/02/GG											1/D
1 2 Classroom 202 N/A Concrete Ceiling Non Suspect ACM 888 SF 0 SF N/A N	1 2	Classroom 202						I EA		I EA	-					N/A N/A
1 2 Classroom 202 N/A Concrete Block Wall Non Suspect ACM 1220 SF 0 SF N/A N/A N/A	1 2	Classroom 202				Non Suspect ACM		SF		SF						N/A
			N/A					SF	0	SF						N/A
1 2		Classroom 202	М	Transite Closet	1460/01/02/07	Confirmed	63	SF		SF				1	No	1/D

	School District of Philadelphia Add B. Anderson Elementary School 1034 S. 60th Street, Philadelphia, PA 19143			A Three-Year Reinspectoom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner Certificate Number: 45397				
	ULCS# 1460										Management Planner: Monique Causley				
	Year Built: 1963										Certificate Number: ACC-0215-8-010	1			
E															
e I	=														
m	,														1
e e					Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	Color		Attic Crawl	Damage Potential	Newly Friable	Response
n c		System Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage		required for	Comments/Description/Notes	Space Ranking	(DP)	(NF)	Action (RA)
	Classroom 202	M	Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF				1	No	1/D
1 2		M M	Floor Tile VAT 9" x 9"	1460/01/02/06 1460/01/02/LI	Confirmed	708 180	SF SF	0	SF SF	Tan			1	No No	1/D 1/D
	Classroom 202 Classroom 202	N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/02/LL	Assumed Non Suspect ACM	888	SF	0	SF	Grey	<u> </u>		N/A	N/A	N/A
1 2	Classroom 202	M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	130	SF	0	SF				1	No	1/D
1 2	Classroom 202	T	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 204 Classroom 204	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	16 75	EA LF	0	EA LF				N/A N/A	N/A N/A	N/A N/A
	Classroom 204	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 204	N/A	Concrete Block Wall		Non Suspect ACM	1220	SF	0	SF				N/A	N/A	N/A
	Classroom 204 Classroom 204	M	Transite Closet Transite Sills	1460/01/02/07 1460/01/02/07	Confirmed Confirmed	63 10	SF SF	0	SF		-		1	No No	1/D
	Classroom 204	M	Floor Tile VAT 9" x 9"	1460/01/02/07	Confirmed	888	SF	0	SF	Grey			1	No	1/D
1 2	Classroom 204	N/A	Cement Floor		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 204	М	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	130	SF	0	SF				1	No	1/D
1 2	Classroom 204 Teacher's Lounge 205	T N/A	Unit Ventilator Insulation Pipe Fitting Insulation	1460/01/02/GG	Assumed NAD	8	SF EA	0	SF EA				N/A	No N/A	1/D N/A
	Pacher's Lounge 205	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	3	LF				N/A	N/A	N/A
1 2	? Teacher's Lounge 205	N/A	Concrete Ceiling		Non Suspect ACM	615	SF	5	SF				N/A	N/A	N/A
	? Teacher's Lounge 205	M M	Transite Closet Transite Sills	1460/01/02/07 1460/01/02/07	Confirmed Confirmed	44 10	SF SF	0	SF SF				1	No No	1/D 1/D
	Pacher's Lounge 205 Teacher's Lounge 205	M	Floor Tile VAT 9" x 9"	1460/01/02/07	Confirmed	0	SF	0	SF	Grey	need material amounts		1	No	6/D
	P Teacher's Lounge 205	M	Floor Tile VAT 12" x 12"	1460/01/02/LL	Assumed	615	SF	0	SF	Blue	need material amounts		1	No	1/D
	Teacher's Lounge 205	М	Floor Tile VAT 12" x 12"	1460/01/02/LL	Assumed	0	SF	0	SF	Tan	need material amounts		1	No	1/D
	Teacher's Lounge 205 Teacher's Lounge 205	M N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/02/LL	Assumed Non Suspect ACM	615	SF SF	0	SF SF	Grey	need material amounts		1 N/A	No N/A	1/D N/A
	Peacher's Lounge 205 Teacher's Lounge 205	M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	40	SF	0	SF				1 1	No.	1/D
1 2	Pacher's Lounge 205	Т	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF	0	SF				1	No	1/D
1 2	Pacher's Lounge 205 Closet	N/A	Pipe Fitting Insulation		NAD	15	EA	0	EA				N/A	N/A	N/A
1 2	Teacher's Lounge 205 Closet Teacher's Lounge 205 Closet	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	30 85	LF SF	0	LF SF		<u> </u>		N/A N/A	N/A N/A	N/A N/A
1 2	P Teacher's Lounge 205 Closet	N/A	Concrete Block Wall		Non Suspect ACM	380	SF	0	SF				N/A	N/A	N/A
1 2	Teacher's Lounge 205 Closet	M	Transite Sills	1460/01/02/07	Confirmed	3	SF	0	SF				1	No	1/D
	Teacher's Lounge 205 Closet Men's Restroom	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	85 20	SF LF	0	SF LF				N/A N/A	N/A N/A	N/A N/A
1 2	Men's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
	Men's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF				N/A	N/A	N/A
	Men's Restroom Men's Restroom	M N/A	Transite Stalls Cement Floor	1460/01/02/07	Confirmed Non Suspect ACM	30 110	SF SF	0	SF SF				N/A	No N/A	1/D N/A
	Women's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
1 2	Women's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF				N/A	N/A	N/A
1 2	Women's Restroom	M	Transite Stalls	1460/01/02/07	Confirmed	50	SF	0	SF				1	No	1/D
1 2	Women's Restroom	N/A	Cement Floor		Non Suspect ACM	110	SF	0	SF		This pipe chase can also be accessed from the		N/A	N/A	N/A
1 2	Women's Restroom Pipe Chase	N/A	Pipe Fitting Insulation		NAD	10	EA	0	EA		men's restroom.		N/A	N/A	N/A
1, 1,	Women's Restroom Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	I.F	_	LF		This pipe chase can also be accessed from the men's restroom.		N/A	N/A	N/A
	Women's Restroom Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	45	SF	0	SF		mena resultani.		N/A	N/A	N/A
1 2	Women's Restroom Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Women's Restroom Pipe Chase	N/A N/A	Cement Floor		Non Suspect ACM	45	SF SF	0	SF	-			N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom Boy's Restroom	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	192 640	SF	0	SF SF	1	1		N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom	M	Transite Sills	1460/01/02/07	Confirmed	3	SF	0	SF				1	No	1/D
	Boy's Restroom	N/A N/A	Cement Floor Pipe Fitting Insulation		Non Suspect ACM NAD	192 17	SF EA	0	SF EA				N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom Pipe Chase Boy's Restroom Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	15	LF				N/A	N/A	N/A
1 2	Boy's Restroom Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	560	SF SF	0	SF SF				N/A	N/A	N/A
	Boy's Restroom Pipe Chase Custodial Closet between Boy's and Girl's Restrooms	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	100 15	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Custodial Closet between Boy's and Girl's Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1 2	Custodial Closet between Boy's and Girl's Restrooms	N/A	Cement Floor		Non Suspect ACM	15	SF	0	SF				N/A	N/A	N/A
	2 Girl's Restroom 2 Girl's Restroom	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	192 640	SF SF	0	SF SF	+			N/A N/A	N/A N/A	N/A N/A
1 2	Girl's Restroom	M M	Transite Sills	1460/01/02/07	Confirmed	4	SF	0	SF				1	No No	1/D
1 2	Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	192	SF	0	SF				N/A	N/A	N/A
	2 Girl's Restroom Pipe Chase	N/A N/A	Pipe Fitting Insulation		NAD Non Suspect ACM	9 50	EA LF	0	EA LF		+		N/A N/A	N/A N/A	N/A N/A
	2 Girl's Restroom Pipe Chase 2 Girl's Restroom Pipe Chase	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	75	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Girl's Restroom Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	540	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom Pipe Chase	N/A N/A	Cement Floor		Non Suspect ACM	75	SF	0	SF FA				N/A N/A	N/A	N/A N/A
	2 Classroom 206 2 Classroom 206	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	10 20	EA LF	5	LF.	_	1		N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 206	N/A	Concrete Ceiling		Non Suspect ACM	888	SF		SF				N/A	N/A	N/A
1 2	Classroom 206	N/A	Concrete Block Wall		Non Suspect ACM	1220	SF	0	SF				N/A	N/A	N/A

	School District of Philadelphia Add B. Anderson Elementary School 1034 S. 60th Street, Philadelphia, PA 19143			A Three-Year Reinspec							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner Certificate Number: 45397				
	ULCS# 1460										Management Planner: Monique Causley				
												1			
E	Year Built: 1963			1			Т		1		Certificate Number: ACC-0215-8-010				$\overline{}$
7]
e F]
m I							0-			0.4					
e o n o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	Color required for		Attic Crawl Space	Damage Potential	Newly Friable	Response
1 r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 2	Classroom 206	M	Transite Closet	1460/01/02/07	Confirmed	63	SF	0	SF				1	No	1/D
1 2	Classroom 206	M	Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF				1	No	1/D
1 2	Classroom 206	M	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed	888	SF	0	SF	Tan			1	No	1/D
1 2	Classroom 206	N/A	Cement Floor		Non Suspect ACM	888	SF		SF				N/A	N/A	N/A
	Classroom 206	M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	130	SF SF	0	SF SF				1	No	1/D
1 2	Classroom 206 Classroom 208	T N/A	Unit Ventilator Insulation	1460/01/02/GG	Assumed NAD	12	EA	0	EA				1 N/A	No N/A	1/D N/A
	Classroom 208	N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
	Classroom 208	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 208	N/A	Concrete Block Wall		Non Suspect ACM	1220	SF		SF				N/A	N/A	N/A
1 2	Classroom 208	M	Transite Closet	1460/01/02/07	Confirmed	63	SF	0	SF				1	No	1/D
1 2	Classroom 208	M	Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF				1	No	1/D
	Classroom 208	M	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed	888	SF		SF	Grey		1	1	No	1/D
1 2	Classroom 208	N/A M	Cement Floor	1460/04/02/457/00/000	Non Suspect ACM	888	SF	0	SF	-	1	-	N/A	N/A	N/A
1 2	Classroom 208 Classroom 208	M T	Blackboard Glue Dots Unit Ventilator Insulation	1460/01/02/AET/BB/2600 1460/01/02/GG	Assumed Assumed	130	SF SF		SF SF			-	1	No No	1/D 1/D
	Classroom 207	N/A	Pipe Fitting Insulation	1400/01/02/00	NAD	10	EA	0	EA			1	N/A	N/A	N/A
	Classroom 207	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
	Classroom 207	N/A	Concrete Ceiling		Non Suspect ACM	888	SF		SF				N/A	N/A	N/A
1 2	Classroom 207	N/A	Concrete Block Wall		Non Suspect ACM	1220	SF	0	SF				N/A	N/A	N/A
	Classroom 207	M	Sheetrock Wall	1460/01/02/AET/BB/2100	Assumed	63	SF	0	SF				1	No	1/D
	Classroom 207	M	Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF	T			1	No	1/D
	Classroom 207 Classroom 207	N/A	Floor Tile VAT 9" x 9" Cement Floor	1460/01/02/06	Confirmed Non Support ACM	888 888	SF SF	0	SF SF	Tan			N/A	No N/A	1/D N/A
	Classroom 207	M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Non Suspect ACM Assumed	130	SF		SF				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No.	1/D
1 2	Classroom 207	T	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 210	N/A	Pipe Fitting Insulation		NAD	10	EA	0	EA				N/A	N/A	N/A
1 2	Classroom 210	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1 2	Classroom 210	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 210	N/A N/A	Concrete Ceiling		Non Suspect ACM	888	SF SF	0	SF SF				N/A	N/A	N/A
	Classroom 210 Classroom 210	M M	Concrete Block Wall Sheetrock Wall	1460/01/02/AET/BB/2100	Non Suspect ACM Assumed	1220 103	SF	0	SF				N/A	N/A No	N/A 1/D
1 2	Classroom 210	M	Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF				1	No	1/D
	Classroom 210	M	Floor Tile VAT 12" x 12"	1460/01/02/LL	Assumed	888	SF	0	SF	Multi			1	No	1/D
1 2	Classroom 210	N/A	Cement Floor		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
	Classroom 210	T	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 209	N/A	Pipe Fitting Insulation		NAD	16	EA		EA				N/A	N/A	N/A
1 2	Classroom 209 Classroom 209	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50 624	LF SF	0	LF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 209	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF		SF				N/A	N/A	N/A
	Classroom 209	M	Transite Closet	1460/01/02/07	Confirmed	27	SF	0	SF				1	No	1/D
1 2	Classroom 209	M	Transite Sills	1460/01/02/07	Confirmed	8	SF	0	SF				1	No	1/D
	Classroom 209	M	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed	614	SF	0	SF	Grey			1	No	1/D
1 2	Classroom 209	M	Floor Tile VAT 12" x 12"	1460/01/02/LL	Assumed	10	SF	0	SF	Blue			1	No	1/D
1 2	Classroom 209 Classroom 209	N/A M	Cement Floor	1460/01/02/AET/BB/2600	Non Suspect ACM Assumed	624	SF SF	0	SF SF				N/A 1	N/A No	N/A 1/D
	Classroom 209 Classroom 209	T	Blackboard Glue Dots Unit Ventilator Insulation	1460/01/02/AE1/BB/2600 1460/01/02/GG	Assumed	130	SF	0	SF			<u> </u>	1	No No	1/D
	Classroom 212	N/A	Concrete Ceiling	1.00.01/02/00	Non Suspect ACM	888	SF	0	SF		1	1	N/A	N/A	N/A
1 2	Classroom 212	N/A	Concrete Block Wall		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 212	N/A	Partition Room Dividers		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 212	M	Transite Closet	1460/01/02/07	Confirmed	63	SF	0	SF		-	-	1	No	1/D
	Classroom 212	M M	Transite Sills Floor Tile VAT 9" x 9"	1460/01/02/07 1460/01/02/06	Confirmed Confirmed	10	SF SF	0	SF SF	C		-	1	No No	1/D
1 2	Classroom 212 Classroom 212	N/A	Cement Floor	1460/01/02/06	Non Suspect ACM	888 888	SF	0	SF	Grey			N/A	No N/A	1/D N/A
	Classroom 212	M M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	80	SF	0	SF		1		1	No No	1/D
1 2	Classroom 212	T	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF	0	SF				1	No	1/D
1 2	Classroom 211	N/A	Pipe Fitting Insulation		NAD	10	EA		EA				N/A	N/A	N/A
1 2	Classroom 211	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1 2	Classroom 211	N/A	Concrete Ceiling		Non Suspect ACM	888 1220	SF SF	0	SF SF				N/A	N/A	N/A
	Classroom 211 Classroom 211	N/A M	Concrete Block Wall Transite Closet	1460/01/02/07	Non Suspect ACM Confirmed	1220 63	SF	0	SF				N/A 1	N/A No	N/A 1/D
	Classroom 211	M	Transite Closet Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF		1	1	1	No	1/D
	Classroom 211	M	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed	888	SF	0	SF	Tan		1	1	No	1/D
1 2	Classroom 211	N/A	Cement Floor		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 211	M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	130	SF	0	SF				1	No	1/D
	Classroom 211	T	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF		SF			1	1	No	1/D
1 2	Classroom 214	N/A N/A	Pipe Fitting Insulation	+	NAD Non Suggest ACM	0	LF	0	LF		need material amounts need material amounts	-	N/A N/A	N/A	N/A N/A
1 2	Classroom 214 Classroom 214	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling	1	Non Suspect ACM Non Suspect ACM	888	SF	0	SF		nicco material amounts	<u> </u>	N/A N/A	N/A N/A	N/A N/A
	Classroom 214	N/A	Concrete Block Wall		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 214	N/A	Partition Room Dividers		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 214	M	Transite Closet	1460/01/02/07	Confirmed	63	SF	0	SF				1	No	1/D
1 2	Classroom 214	M	Transite Sills	1460/01/02/07	Confirmed	10	SF	0	SF	_			1	No	1/D
1 2	Classroom 214	M N/A	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed Non Suspect ACM	888 888	SF SF	0	SF SF	Grey			1 N/A	No N/A	1/D N/A
1 2	Classroom 214	IN/A	Cement Floor	1	I NOTI SUSPECT ACIVI	000	I OF	U) or	1	1	1	IN/A	IN/A	IN/A

	School District of Philadelphia Add B. Anderson Elementary School			RA Three-Year Reinspectoom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner				
	1034 S. 60th Street, Philadelphia, PA 19143										Certificate Number: 45397	_			
	ULCS# 1460										Management Planner: Monique Causley				
	Year Built: 1963										Certificate Number: ACC-0215-8-010				
E															
'	E														
e m	[]														
	0						SF LF	Amount		Color		Attic Crawl	Damage	Newly	
n t	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	System	Made at a December of the con-	HID#	Confirmed Assumed NAD	Amount of	LF EA	of	SF LF	required for	r	Space Ranking	Potential	Friable	Response
	r On Site Room Name 2 Classroom 214	Affected M	Material Description Blackboard Glue Dots	1460/01/02/AET/BB/2600	Non Suspect ACM Assumed	Material 50	SF	Damage 0	EA SF	VAI	Comments/Description/Notes	Ranking	(DP)	(NF) No	Action (RA) 1/D
1		Ť	Unit Ventilator Insulation	1460/01/02/GG	Assumed	8	SF	0	SF				1	No	1/D
1	2 Classroom 213	N/A	Pipe Fitting Insulation		NAD	12	EA	0	EA				N/A	N/A	N/A
	2 Classroom 213	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
1		N/A	Concrete Ceiling		Non Suspect ACM	888	SF SF	0	SF SF				N/A	N/A	N/A
1	2 Classroom 213 2 Classroom 213	N/A M	Concrete Block Wall Transite Closet	1460/01/02/07	Non Suspect ACM Confirmed	1220 63	SF	0	SF	-			N/A 1	N/A No	1/D
1		M	Transite Closet	1460/01/02/07	Confirmed	10	SF	0	SF				1	No	1/D
	2 Classroom 213	M	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed	888	SF	0	SF	Grey			1	No	1/D
1	2 Classroom 213	N/A	Cement Floor		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
	2 Classroom 213	M	Blackboard Glue Dots	1460/01/02/AET/BB/2600	Assumed	130	SF	0	SF				1	No	1/D
1	2 Classroom 213	T N/A	Unit Ventilator Insulation	1460/01/02/GG	Assumed Non Support ACM	16	SF LF	0	SF	1	-	1	1 N/A	No N/A	1/D N/A
1	2 Stairwell C 2 Stairwell C	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling	1	Non Suspect ACM Non Suspect ACM	207	SF	0	LF SF	1		1	N/A N/A	N/A N/A	N/A N/A
	2 Stairwell C	N/A	Concrete Block Wall		Non Suspect ACM	640	SF	0	SF	1			N/A	N/A	N/A
	2 Stairwell C	M	Transite Sills	1460/01/02/07	Confirmed	5	SF	0	SF				1	No	1/D
1	2 Stairwell C	N/A	Cement Floor		Non Suspect ACM	207	SF	0	SF				N/A	N/A	N/A
	2 Stairwell B	N/A	Pipe Fitting Insulation		NAD Nan Suggest ACM	4	EA	0	EA	-			N/A	N/A	N/A
1	2 Stairwell B 2 Stairwell B	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling	+	Non Suspect ACM Non Suspect ACM	260	LF SF	0	LF SF	-			N/A N/A	N/A N/A	N/A N/A
	2 Stairwell B	N/A	Concrete Block Wall		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
	2 Stairwell B	M	Transite Sills	1460/01/02/07	Confirmed	5	SF	0	SF				1	No	1/D
1	2 Stairwell B	N/A	Cement Floor		Non Suspect ACM	260	SF	0	SF				N/A	N/A	N/A
	2 Stairwell A	N/A	Concrete Ceiling		Non Suspect ACM	260	SF	0	SF				N/A	N/A	N/A
1	2 Stairwell A	N/A M	Concrete Block Wall	1460/01/02/07	Non Suspect ACM	720	SF	0	SF	1			N/A	N/A	N/A
1	2 Stairwell A 2 Stairwell A	N/A	Transite Sills Cement Floor	1460/01/02/07	Confirmed Non Suspect ACM	5 260	SF SF	0	SF SF	1			N/A	No N/A	1/D N/A
1	2 Hallway	N/A	Concrete Ceiling		Non Suspect ACM	2187	SF	0	SF				N/A	N/A	N/A
1	2 Hallway	N/A	Concrete Block Wall		Non Suspect ACM	5040	SF	0	SF				N/A	N/A	N/A
1	2 Hallway	M	Transite Sills	1460/01/02/07	Confirmed	5	SF	0	SF				1	No	1/D
	2 Hallway	M	Floor Tile VAT 9" x 9"	1460/01/02/06	Confirmed	1733	SF	0	SF	Grey			1	No	6/D
1	2 Hallway 2 Hallway	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	1460/01/02/LL 1460/01/02/LL	Assumed Assumed	315 139	SF SF	0	SF SF	Blue			1	No No	1/D 1/D
	2 Hallway	N/A	Cement Floor	1400/01/02/EE	Non Suspect ACM	2187	SF	0	SF	Tall			N/A	N/A	N/A
	1 Cafeteria/ Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
1	1 Cafeteria/ Gym	N/A	Concrete Ceiling		Non Suspect ACM	3945	SF	0	SF				N/A	N/A	N/A
	1 Cafeteria/ Gym	N/A	Concrete Block Wall		Non Suspect ACM	4905	SF	0	SF				N/A	N/A	N/A
1	1 Cafeteria/ Gym	M	Transite Sills	1460/01/01/13 1460/01/01/EE	Confirmed	3945	SF SF	0	SF SF	Blue			1	No No	1/D
	1 Cafeteria/ Gym 1 Cafeteria/ Gym	N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/01/EE	Assumed Non Suspect ACM	3945	SF	0	SF	Blue			N/A	N/A	N/A
	1 Gym Office	N/A	Pipe Fitting Insulation		NAD	3	EA	0	EA				N/A	N/A	N/A
1	1 Gym Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
1	1 Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1	1 Gym Office	N/A	Concrete Block Wall		Non Suspect ACM	440	SF	0	SF	l			N/A	N/A	N/A
1	1 Gym Office 1 Gym Office	M N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/01/EE	Assumed Non Suspect ACM	120 120	SF SF	0	SF SF	Blue		-	N/A	No N/A	1/D N/A
	1 Gym Office Restroom	N/A	Concrete Ceiling	1	Non Suspect ACM	50	SF	0	SF	+	1	1	N/A	N/A	N/A
	1 Gym Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
1	1 Gym Office Restroom	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1	1 Water Room between Gym Office and Gym Girl's Restroom	N/A	Concrete Ceiling	1	Non Suspect ACM	100	SF	10	SF	1		1	N/A	N/A	N/A
	Water Room between Gym Office and Gym Girl's Restroom Water Room between Gym Office and Gym Girl's Restroom	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1460/01/01/EE	Non Suspect ACM Assumed	400 100	SF SF	25 0	SF SF	Blue			N/A 1	N/A No	N/A 1/D
	1 Water Room between Gym Office and Gym Girl's Restroom 1 Water Room between Gym Office and Gym Girl's Restroom	N/A	Cement Floor	1900/01/01/EE	Non Suspect ACM	100	SF	0	SF	Blue			N/A	N/A	N/A
	Fan Room above Gym Offices and Restrooms	N/A	Pipe Fitting Insulation		NAD	12	EA	0	EA				N/A	N/A	N/A
1	1 Fan Room above Gym Offices and Restrooms	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	150	LF	0	LF				N/A	N/A	N/A
1	1 Fan Room above Gym Offices and Restrooms	M	Vibration Damper Cloth	1460/01/01/12	Assumed	60	SF	0	SF				1	No N/A	1/D N/A
1	1 Fan Room above Gym Offices and Restrooms	N/A N/A	Concrete Ceiling		Non Suspect ACM	890	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	1 Fan Room above Gym Offices and Restrooms 1 Fan Room above Gym Offices and Restrooms	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	1380 890	SF	0	SF	1	1		N/A N/A	N/A N/A	N/A N/A
1	1 Gym Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
	1 Gym Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	345	SF	0	SF				N/A	N/A	N/A
	1 Gym Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
	1 Gym Boy's Restroom	N/A N/A	Pipe Fitting Insulation	+	NAD Non Support ACM	6	EA LF	0	EA LF	1		-	N/A N/A	N/A N/A	N/A N/A
1	1 Gym Boy's Restroom 1 Gym Boy's Restroom	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling	1	Non Suspect ACM Non Suspect ACM	90	SF	10	SF	+		 	N/A N/A	N/A N/A	N/A N/A
1	1 Gym Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	345	SF	0	SF	1			N/A	N/A	N/A
1	1 Gym Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
1	1 Kitchen Office	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
	1 Kitchen Office	N/A	Concrete Block Wall	4400/21/21	Non Suspect ACM	340	SF	0	SF	-			N/A	N/A	N/A
	1 Kitchen Office 1 Kitchen Office	M	Floor Tile VAT 9" x 9" Floor Tile VAT 12" x 12"	1460/01/01/09 1460/01/01/EE	Confirmed Assumed	52	SF SF	1	SF SF	Grey			1	No No	6/C 6/C
	1 Kitchen Office	N/A	Cement Floor	1900/01/01/EE	Non Suspect ACM	60	SF	0	SF	I dil	1		N/A	N/A	N/A
1	1 Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
1	1 Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	84	SF	0	SF				N/A	N/A	N/A
1	1 Kitchen	N/A	Concrete Block Wall	1	Non Suspect ACM	345	SF	0	SF	1			N/A	N/A	N/A

	School District of Philadelphia Add B. Anderson Elementary School			A Three-Year Reinspectoom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner				
	1034 S. 60th Street, Philadelphia, PA 19143										Certificate Number: 45397				
	ULCS# 1460										Management Planner: Monique Causley				
	Year Built: 1963										Certificate Number: ACC-0215-8-010				
E															
e .															1
m															
e							SF LF	Amount		Color		Attic Crawl	Damage	Newly	
n		System	Manufal December	HID#	Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for VAT	0	Space Ranking	Potential	Friable	Response
t 1	On Site Room Name Kitchen	Affected M	Material Description Floor Tile VAT 12" x 12"	1460/01/01/EE	Non Suspect ACM Assumed	Material 84	EA SF	Damage 0	EA SF	Tan	Comments/Description/Notes	Kanking	(DP) 1	(NF) No	Action (RA) 1/D
	Kitchen	N/A	Cement Floor	1400/01/01/22	Non Suspect ACM	84	SF	0	SF	Tall			N/A	N/A	N/A
1	Kitchen Storage	N/A	Concrete Ceiling		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1	Kitchen Storage	N/A	Concrete Block Wall		Non Suspect ACM	290	SF	0	SF				N/A	N/A	N/A
	Kitchen Storage	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	48	SF	0	SF	Grey			1	No	1/D
1	Kitchen Storage	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1	Cafeteria/ Gym Entrance Area Cafeteria/ Gym Entrance Area	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	105 300	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Cafeteria/ Gym Entrance Area	M	Transite Sills	1460/01/01/13	Confirmed	1	SF	0	SF				1	No	1/D
1	Cafeteria/ Gym Entrance Area	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	105	SF	0	SF	Blue			1	No	1/D
1	Cafeteria/ Gym Entrance Area	N/A	Cement Floor		Non Suspect ACM	105	SF	0	SF				N/A	N/A	N/A
	Auditorium	N/A	Ceiling Tile 1' x 1'		NAD	660	SF	0	SF				N/A	N/A	N/A
	Auditorium	N/A	Ceiling Tile 2' x 2'	+	Non Suspect ACM	2340	SF	0	SF		+		1	No N/A	1/D
	Auditorium Auditorium	N/A N/A	Plaster Ceiling Concrete Ceiling		NAD Non Suspect ACM	1440 4440	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1	Auditorium	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	4610	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Auditorium	M	Transite Sills	1460/01/01/13	Confirmed	4	SF	0	SF				1	No	1/D
1	Auditorium	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	70	SF	0	SF	White			1	No	1/D
	Auditorium	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	5	SF	0	SF	Green			1	No	1/D
1	Auditorium	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	3277	SF	20	SF	Grey			1	No	6/C
	Auditorium	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	1043	SF	0	SF	Grey			1	No	1/D
	Auditorium Auditorium	M N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/01/EE	Assumed Non Suspect ACM	45 4440	SF SF	0	SF SF	Blue			N/A	No N/A	1/D N/A
	Auditorium	M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	660	SF	0	SF				1	No	1/D
	Auditorium	T	Radiator Insulation	1460/01/01/VER/BB/1600	Assumed	145	SF	0	SF				1	No	1/D
1	Auditorium Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	SF				N/A	N/A	N/A
1	Auditorium Stage	N/A	Ceiling Tile 2' x 2'		Non Suspect ACM	460	SF	0	SF				1	No	1/D
	Auditorium Stage	N/A	Concrete Ceiling		Non Suspect ACM	1680	SF	0	SF				N/A	N/A	N/A
	Auditorium Stage	N/A	Concrete Block Wall	4 400 104 104 100	Non Suspect ACM	2090	SF SF	0	SF SF	0			N/A 1	N/A	N/A
1	Auditorium Stage Auditorium Stage	M	Floor Tile VAT 9" x 9" Floor Tile VAT 9" x 9"	1460/01/01/09 1460/01/01/09	Confirmed Confirmed	1440 10	SF	0	SF	Grey Green			1	No No	1/D 1/D
	Auditorium Stage	N/A	Cement Floor	1400/01/01/03	Non Suspect ACM	1680	SF	0	SF	Giccii			N/A	N/A	N/A
	Auditorium Stage Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
1	Auditorium Stage Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1	Auditorium Stage Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF				N/A	N/A	N/A
	Auditorium Stage Pipe Chase	N/A	Cement Floor		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
	Former Men's Restroom near Auditorium Former Men's Restroom near Auditorium	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	6 15	LF.	0	EA LF				N/A N/A	N/A N/A	N/A N/A
	Former Men's Restroom near Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	162	SF	0	SF				N/A	N/A	N/A
	Former Men's Restroom near Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	540	SF	0	SF				N/A	N/A	N/A
1	Former Men's Restroom near Auditorium	M	Transite Sills	1460/01/01/13	Confirmed	5	SF	0	SF				1	No	1/D
1	Former Men's Restroom near Auditorium	M	Transite Stalls	1460/01/01/13	Confirmed	35	SF	0	SF				1	No	1/D
1	Former Men's Restroom near Auditorium	N/A	Cement Floor		Non Suspect ACM	162	SF	0	SF				N/A	N/A	N/A
1	Former Women's Restroom and Former Security Office near Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	198	SF	n	SF				N/A	N/A	N/A
<u> </u>	Former Women's Restroom and Former Security Office near														
1	Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	580	SF	0	SF				N/A	N/A	N/A
1	Former Women's Restroom and Former Security Office near	м	T'h- Ot-ll-	1100/01/01/0	0	70	SF		SF					No	1/D
1	Auditorium Former Women's Restroom and Former Security Office near	M	Transite Stalls	1460/01/01/13	Confirmed	/0	SF	0	SF				1	N0	1/0
1	Auditorium	N/A	Cement Floor		Non Suspect ACM	198	SF	0	SF				N/A	N/A	N/A
	Former Women's Restroom and Former Security Office near														
1	Auditorium Pipe Chase	N/A	Pipe Fitting Insulation		NAD	20	EA	0	EA				N/A	N/A	N/A
1	Former Women's Restroom and Former Security Office near Auditorium Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
+++	Former Women's Restroom and Former Security Office near		r ibergiass r ipe irisulation		Non Guapett AGW			-						INIM	IVA
1	Auditorium Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
	Former Women's Restroom and Former Security Office near														
1	Auditorium Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF	1			N/A	N/A	N/A
1	Former Women's Restroom and Former Security Office near Auditorium Pipe Chase	N/A	Cement Floor		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1	Classroom 100	N/A	Pipe Fitting Insulation		NAD		EA	0	EA				N/A	N/A	N/A
1	Classroom 100	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12 40	LF	0	LF				N/A	N/A	N/A
	Classroom 100	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
	Classroom 100	N/A	Concrete Block Wall	1	Non Suspect ACM	1220	SF	0	SF	_			N/A	N/A	N/A
	Classroom 100	M	Transite Closet	1460/01/01/13	Confirmed	63	SF	0	SF				1	No	1/D
	Classroom 100 Classroom 100	M	Transite Sills Floor Tile VAT 9" x 9"	1460/01/01/13 1460/01/01/09	Confirmed Confirmed	10 888	SF SF	0	SF SF	Grov			1	No No	1/D 1/D
	Classroom 100 Classroom 100	N/A	Cement Floor	1400/01/01/09	Non Suspect ACM	888	SF	0	SF	Grey	1		N/A	N/A	N/A
	Classroom 100	M	Blackboard Glue Dots	1460/01/01/AET/BB/2600	Assumed	130	SF	0	SF				1	No	1/D
1	Classroom 100	Т	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF	0	SF				11	No	1/D
1	Principal's Office	N/A	Ceiling Tile 1' x 1'		NAD	266	SF	0	SF				N/A	N/A	N/A
1	Principal's Office	N/A	Concrete Ceiling		Non Suspect ACM	266	SF	0	SF				N/A	N/A	N/A
	Principal's Office	N/A M	Concrete Block Wall	1460/01/01/12	Non Suspect ACM	660	SF	0	SF		+		N/A 1	N/A	N/A
1	Principal's Office Principal's Office	M	Transite Sills Floor Tile VAT 12" x 12"	1460/01/01/13 1460/01/01/EE	Confirmed Assumed	266	SF SF	0	SF SF	Brown			1	No No	1/D 1/D
	It titroipai a Onito	IVI	FIUUL THE VALUE A 12	1400/01/01/EE	Assumed	200	I OF		J 01'	DIOWIL	1			INU	1/0

	School District of Philadelphia Add B. Anderson Elementary School 1034 S. 60th Street, Philadelphia, PA 19143			A Three-Year Reinspect oom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner Certificate Number: 45397				
	ULCS# 1460										Management Planner: Monique Causley				
	Year Built: 1963										Certificate Number: ACC-0215-8-010	1			
E	Total Bullet 1000										Continuate Namibor: 7100 0210 0 010				T
1														1	
e F														1	
m I e o							SF	Amount		Color		Attic Crawl	Damage	Newly	
n o	Sys	stem			Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name Affe	ected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
		I/A	Cement Floor		Non Suspect ACM	266	SF	0	SF				N/A	N/A	N/A
		M VA	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	266 55	SF SF	0	SF SF	-			N/A	No N/A	1/D N/A
		I/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM		SF	0	SF				N/A N/A	N/A N/A	N/A N/A
		M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Non Suspect ACM Assumed	320 55	SF	0	SF	Tan	-		1 IN/A	No No	1/D
1 1		I/A	Cement Floor	1400/01/01/22	Non Suspect ACM	55	SF	0	SF	Tan			N/A	N/A	N/A
		I/A	Concrete Ceiling		Non Suspect ACM	20	SF	0	SF		No Access		N/A	N/A	N/A
1 1	Principal's Office Closet N	I/A	Concrete Block Wall		Non Suspect ACM	180	SF	0	SF		No Access		N/A	N/A	N/A
		M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	20	SF	0	SF	Tan	No Access		1	No	1/D
1 1		I/A	Cement Floor		Non Suspect ACM	20	SF	0	SF		No Access		N/A	N/A	N/A
		I/A	Ceiling Tile 1' x 1'		NAD	728	SF	0	SF	1	-		N/A	N/A	N/A
		I/A I/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	728 1080	SF SF	0	SF SF	-		-	N/A N/A	N/A N/A	N/A N/A
		M	Transite Sills	1460/01/01/13	Confirmed	1080	SF	0	SF				N/A 1	N/A No	1/D
1 1	Main Office	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	728	SF	0	SF	Brown			1	No	1/D
1 1	Main Office N	I/A	Cement Floor		Non Suspect ACM	728	SF	0	SF				N/A	N/A	N/A
1 1	Main Office	M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	728	SF	0	SF				1	No	1/D
		T	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF	0	SF				1	No	1/D
		I/A	Pipe Fitting Insulation		NAD	4	EA	0	EA				N/A	N/A	N/A
		I/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0	LF SF				N/A	N/A	N/A
		I/A I/A	Ceiling Tile 1' x 1' Concrete Ceiling		NAD Non Suspect ACM	135 135	SF	0	SF	-		-	N/A N/A	N/A N/A	N/A N/A
	Main Office Conference Room Main Office Conference Room N	V/A	Concrete Block Wall		Non Suspect ACM	480	SF	0	SF	_			N/A	N/A	N/A
		M	Transite Sills	1460/01/01/13	Confirmed	5	SF	0	SF				1	No.	1/D
		M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	135	SF	0	SF	Brown			1	No	1/D
1 1	Main Office Conference Room N	I/A	Cement Floor		Non Suspect ACM	135	SF	0	SF				N/A	N/A	N/A
1 1	Main Office Conference Room	M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	135	SF	0	SF				1	No	1/D
1 1		I/A	Pipe Fitting Insulation		NAD	14	EA	0	EA				N/A	N/A	N/A
1 1		I/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF	1			N/A	N/A	N/A
1 1		I/A	Ceiling Tile 1' x 1' Concrete Ceiling		NAD Non Suspect ACM	120 120	SF	0	SF SF	-			N/A N/A	N/A N/A	N/A N/A
		V/A	Concrete Block Wall		Non Suspect ACM	460	SF	0	SF	-			N/A	N/A	N/A
		M	Transite Sills	1460/01/01/13	Confirmed	3	SF	0	SF				1	No	1/D
		М	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	120	SF	0	SF	Brown			1	No	1/D
1 1	Office between Main Office Conference Room and Nurse's Office N	I/A	Cement Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
		M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	120	SF	0	SF				1	No	1/D
1 1		I/A	Concrete Ceiling		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1 1		VA VA	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	360	SF SF	0	SF SF	-			N/A N/A	N/A	N/A N/A
1 1	Main Office Telecommunication Equipment Room N Storage Room between Main Office Telecommunication Equipment	VA	Cement Floor		Non Suspect ACM	80	SF	- 0	51	1			N/A	N/A	N/A
1 1	Room and Nurse's Office	I/A	Ceiling Tile 1' x 1'		NAD	25	SF	0	SF				N/A	N/A	N/A
	Storage Room between Main Office Telecommunication Equipment														
1 1		I/A	Concrete Ceiling		Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
	Storage Room between Main Office Telecommunication Equipment	I/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
111	Room and Nurse's Office N Storage Room between Main Office Telecommunication Equipment	W/A	Concrete Block Wall		Non Suspect ACM	200	101	U	51	+	 		IN/A	IN/A	IN/A
1 1	Room and Nurse's Office	м	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	25	SF	0	SF	Brown			1	No	1/D
	Storage Room between Main Office Telecommunication Equipment														
1 1		I/A	Cement Floor		Non Suspect ACM	25	SF	0	SF	1			N/A	N/A	N/A
	Storage Room between Main Office Telecommunication Equipment Room and Nurse's Office	м	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	25	SF	0	SF				1	No	1/D
	Main Office Hallway outside Main Office Conference Room leading to	191	Spinie Cennig Glue Dots	1900/01/01/AE1/BB/2003	Assumed	20	- SF	U		+			-	INU	1/0
1 1	Nurse's Office	I/A	Ceiling Tile 1' x 1'		NAD	65	SF	0	SF				N/A	N/A	N/A
	Main Office Hallway outside Main Office Conference Room leading to														
1 1		V/A	Concrete Ceiling		Non Suspect ACM	65	SF	0	SF	1	1		N/A	N/A	N/A
1 1	Main Office Hallway outside Main Office Conference Room leading to Nurse's Office	J/A	Concrete Block Wall		Non Suspect ACM	330	SF	0	SF				N/A	N/A	N/A
1 1	Main Office Hallway outside Main Office Conference Room leading to	W/A	Concrete Block Wall		Non Suspect ACM	330	1 51	U	16	+	1		N/A	N/A	+ N/A
1 1	Nurse's Office	м	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	65	SF	0	SF	Brown			1	No	1/D
	Main Office Hallway outside Main Office Conference Room leading to														
	Nurse's Office N	I/A	Cement Floor		Non Suspect ACM	65	SF	0	SF				N/A	N/A	N/A
1 1	Main Office Hallway outside Main Office Conference Room leading to	м	Solino Coilina Chia Data	1460/01/01/AET/BB/2603	Assumed	65	SF	0	SF				1	No	1/D
		M VA	Spline Ceiling Glue Dots Pipe Fitting Insulation	1400/01/01/AE1/BB/2003	Assumed NAD	4	EA	0	EA	+	 		N/A	No N/A	N/A
		V/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	0	LF				N/A	N/A	N/A
		V/A	Ceiling Tile 1' x 1'		NAD	295	SF	0	SF				N/A	N/A	N/A
1 1	Nurse's Office N	I/A	Concrete Ceiling		Non Suspect ACM	295	SF	0	SF				N/A	N/A	N/A
1 1	Nurse's Office N	I/A	Concrete Block Wall		Non Suspect ACM	660	SF	0	SF				N/A	N/A	N/A
1 1	Nurse's Office	M	Transite Sills	1460/01/01/13	Confirmed	5	SF	0	SF				1	No	1/D
1 1	Nurse's Office	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	295	SF	0	SF	Brown			1	No	1/D
		I/A	Cement Floor	1460/04/04/457/700000	Non Suspect ACM	295	SF	0	SF	+	+		N/A	N/A	N/A
		M J/A	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	295	SF	0	SF	-			N/A	No N/A	1/D N/A
1 1		VA VA	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	25 200	SF	0	SF SF	1			N/A N/A	N/A N/A	N/A N/A
		M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	25	SF	0	SF	Brown	1		1	No	1/D
	Nurse's Office Restroom N	V/A	Cement Floor		Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
	Nurse's Office Closet N	VA	Concrete Ceiling		Non Suspect ACM	15	SF	0	SF	1			N/A	N/A	N/A

	School District of Philadelphia Add B. Anderson Elementary School 1034 S. 60th Street, Philadelphia, PA 19143			A Three-Year Reinspect oom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner Certificate Number: 45397				
												+			
	ULCS# 1460										Management Planner: Monique Causley	4			
	Year Built: 1963	<u> </u>				1					Certificate Number: ACC-0215-8-010				
E															
e F															
e F m I e o n o															
e o							SF	Amount	SF LF	Color		Attic Crawl	Damage	Newly	_
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	LF EA	of Damage		required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA)
	Nurse's Office Closet	N/A	Concrete Block Wall	HID#	Non Suspect ACM	110	SF	Oamage	SF	VAI	Comments/Description/Notes	Railking	N/A	N/A	N/A
	Nurse's Office Closet	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	15	SF.	0	SF	Tan			1	No	1/D
1 1	Nurse's Office Closet	N/A	Cement Floor		Non Suspect ACM	15	SF	0	SF	1			N/A	N/A	N/A
	Storage Room between Elevator and Women's Restroom	N/A	Pipe Fitting Insulation		NAD	10	EA	0	EA				N/A	N/A	N/A
1 1	Storage Room between Elevator and Women's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
	Storage Room between Elevator and Women's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	154	SF	0	SF				N/A	N/A	N/A
1 1	Storage Room between Elevator and Women's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 1	Storage Room between Elevator and Women's Restroom	M	Transite Sills	1460/01/01/13	Confirmed	7	SF	0	SF SF				1 N/A	No	1/D
1 1	Storage Room between Elevator and Women's Restroom Women's Restroom	N/A N/A	Cement Floor Pipe Fitting Insulation		Non Suspect ACM NAD	154	SF EA	0	EA	_			N/A	N/A N/A	N/A N/A
	Women's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
	Women's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	360	SF	0	SF				N/A	N/A	N/A
1 1	Women's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	780	SF	0	SF				N/A	N/A	N/A
1 1	Women's Restroom	М	Transite Sills	1460/01/01/13	Confirmed	8	SF	0	SF				1	No	1/D
1 1	Women's Restroom	M	Transite Stalls	1460/01/01/13	Confirmed	70	SF	0	SF	1			1	No	1/D
1 1	Women's Restroom	N/A	Cement Floor		Non Suspect ACM NAD	360	SF	0	SF EA		-		N/A N/A	N/A	N/A N/A
	Men's Restroom Men's Restroom	N/A N/A	Pipe Fitting Insulation		Non Suspect ACM	38	EA LF	0	LF	-			N/A N/A	N/A N/A	N/A N/A
	Men's Restroom Men's Restroom	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling	_	Non Suspect ACM Non Suspect ACM	108	SF	0	SF	1	 	+	N/A N/A	N/A N/A	N/A N/A
1 1	Men's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	420	SF	0	SF	1		 	N/A	N/A	N/A
1 1	Men's Restroom	M	Transite Stalls	1460/01/01/13	Confirmed	25	SF	0	SF				1	No	1/D
1 1	Men's Restroom	N/A	Cement Floor		Non Suspect ACM	108	SF	0	SF				N/A	N/A	N/A
1 1	Custodial Closet between Men's Restroom and Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
	Custodial Closet between Men's Restroom and Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	260	SF	0	SF				N/A	N/A	N/A
1 1	Custodial Closet between Men's Restroom and Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Restroom	N/A	Pipe Fitting Insulation		NAD.	4	EA	0	EA	-		-	N/A	N/A	N/A
1 1	Boy's Restroom Boy's Restroom	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM	15 297	LF SF	0	LF SF	-		+	N/A N/A	N/A N/A	N/A N/A
1 1	Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	760	SF	0	SF	+		+	N/A	N/A	N/A
1 1	Boy's Restroom	M	Transite Sills	1460/01/01/13	Confirmed	6	SF	0	SF				1	No	1/D
1 1	Boy's Restroom	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	6	SF	0	SF	Brown			1	No	1/D
1 1	Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	297	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Restroom Pipe Chase adjacent to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
	Boy's Restroom Pipe Chase adjacent to Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	85	SF	0	SF SF				N/A	N/A	N/A
	Boy's Restroom Pipe Chase adjacent to Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF SF	0		-			N/A	N/A	N/A
	Boy's Restroom Pipe Chase adjacent to Girl's Restroom Boy's Restroom Pipe Chase adjacent to Men's and Women's	N/A	Cement Floor		Non Suspect ACM	85	- SF	0	SF	_			N/A	N/A	N/A
1 1	Restrooms	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A
	Boy's Restroom Pipe Chase adjacent to Men's and Women's														
1 1	Restrooms	N/A	Concrete Ceiling		Non Suspect ACM	65	SF	0	SF				N/A	N/A	N/A
1 1 1	Boy's Restroom Pipe Chase adjacent to Men's and Women's Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom Pipe Chase adjacent to Men's and Women's	IN/A	CONCIETE BIOCK WAII		Non Suspect ACM	400	- SI	- 0	31	-			INA	IN/A	INA
1 1	Restrooms	N/A	Cement Floor		Non Suspect ACM	65	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	432	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	860	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	M	Transite Sills	1460/01/01/13	Confirmed	8	SF	0	SF	Dresses	+	1	1	No	1/D
	Girl's Restroom Girl's Restroom	M N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/01/EE	Assumed Non Suspect ACM	9 432	SF	0	SF SF	Brown	1	+	N/A	No N/A	1/D N/A
	Girl's Restroom Pine Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	I F	10	LF		<u> </u>	+	N/A	N/A	N/A
	Girl's Restroom Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	45	SF	0	SF	1			N/A	N/A	N/A
	Girl's Restroom Pipe Chase	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom Pipe Chase	N/A	Cement Floor		Non Suspect ACM	45	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 102	N/A	Pipe Fitting Insulation		NAD	0		0			need material amounts		N/A	N/A	N/A
1 1	Classroom 102	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	0	LF	0	LF		need material amounts		N/A	N/A	N/A
	Classroom 102	N/A	Ceiling Tile 1' x 1'		NAD	888	SF	0	SF	1	-		N/A	N/A	N/A
1 1	Classroom 102	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF	1	-	-	N/A	N/A	N/A
1 1	Classroom 102 Classroom 102	N/A N/A	Concrete Block Wall Partition Room Dividers		Non Suspect ACM Non Suspect ACM	980 240	SF SF	0	SF SF	1	<u> </u>		N/A N/A	N/A N/A	N/A N/A
	Classroom 102	M M	Transite Closet	1460/01/01/13	Confirmed	63	SF	0	SF		<u> </u>	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No.	1/D
	Classroom 102	M	Transite Sills	1460/01/01/13	Confirmed	10	SF	0	SF				1	No	1/D
1 1	Classroom 102	М	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	883	SF	0	SF	Tan			11	No	1/D
	Classroom 102	М	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	5	SF	0	SF	Brown			1	No	1/D
	Classroom 102	N/A	Cement Floor		Non Suspect ACM	888	SF	0	SF	_		_	N/A	N/A	N/A
	Classroom 102	M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	888	SF	0	SF		+		1	No	1/D
	Classroom 102 Classroom 102	M T	Blackboard Glue Dots Unit Ventilator Insulation	1460/01/01/AET/BB/2600 1460/01/01/FF	Assumed Assumed	60 8	SF SF	0	SF SF	+	+	+	1	No No	1/D 1/D
	Classroom 102 Classroom 104	N/A	Pipe Fitting Insulation	1400/01/01/FF	Assumed NAD	22	EA	0	EA	+	 	+	N/A	No N/A	N/A
	Classroom 104	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
	Classroom 104	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 104	N/A	Concrete Block Wall		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 104	N/A	Partition Room Dividers		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
	Classroom 104	M	Transite Closet	1460/01/01/13	Confirmed	63	SF	0	SF				1	No	1/D
	Classroom 104	M M	Transite Sills	1460/01/01/13	Confirmed	10 888	SF SF	0	SF SF	700	+	1	1	No No	1/D
	Classroom 104 Classroom 104	N/A	Floor Tile VAT 9" x 9" Cement Floor	1460/01/01/09	Confirmed Non Suspect ACM	888	SF		SF	Tan	+	1	N/A	No N/A	1/D N/A
	Olassiouli 104	IV/A	Cement Floor	1	NON Suspect ACIVI	000	I OF	U U) or		1	1	IN/A	I IN/A	IN/M

1460 Anderson ES 2015-2016 AHERA Three Year Report

	School District of Philadelphia Add B. Anderson Elementary School			A Three-Year Reinspectoom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner				
	1034 S. 60th Street, Philadelphia, PA 19143										Certificate Number: 45397	-			
	ULCS# 1460										Management Planner: Monique Causley				
	Year Built: 1963										Certificate Number: ACC-0215-8-010				
E															
e F m I e o n o															
e o		_					SF	Amount		Color		Attic Crawl	Damage	Newly	
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	LF EA	of Damage	SF LF	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA)
	Classroom 104	M	Blackboard Glue Dots	1460/01/01/AET/BB/2600	Assumed	50	SF	0	SF	100	Comments/Description/Notes	Ranking	1	No	1/D
1 1	Classroom 104	T	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF	0	SF				1	No	1/D
1 1	Classroom 101	N/A	Pipe Fitting Insulation		NAD	8	EA	0	EA				N/A	N/A	N/A
	Classroom 101	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1 1	Classroom 101	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 101 Classroom 101	N/A M	Concrete Block Wall Transite Closet	1460/01/01/13	Non Suspect ACM Confirmed	1220 63	SF SF	0	SF SF				N/A	N/A No	N/A 1/D
	Classroom 101	M	Transite Sills	1460/01/01/13	Confirmed	10	SF	0	SF			1	1	No	1/D
	Classroom 101	М	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	888	SF	0	SF	Grey			1	No	1/D
	Classroom 101	N/A	Cement Floor		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 101	M	Blackboard Glue Dots	1460/01/01/AET/BB/2600	Assumed	130	SF		SF				1	No	1/D
	Classroom 101	T	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF		SF	-	-	-	1	No	1/D
1 1	Office 103 Office 103	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	4 60	LF.	0	EA LF		<u> </u>	+	N/A N/A	N/A N/A	N/A N/A
	Office 103	N/A	Concrete Ceiling	1	Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
1 1	Office 103	N/A	Concrete Block Wall		Non Suspect ACM	980	SF	0	SF				N/A	N/A	N/A
1 1	Office 103	M	Transite Closet	1460/01/01/13	Confirmed	27	SF		SF				1	No	1/D
	Office 103	М	Transite Sills	1460/01/01/13	Confirmed	8	SF	0	SF	-			1	No	1/D
	Office 103 Office 103	M N/A	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed Non Support ACM	600	SF SF	0	SF SF	Tan	-	-	1 N/A	No N/A	1/D N/A
	Office 103	N/A M	Cement Floor Blackboard Glue Dots	1460/01/01/AET/BB/2600	Non Suspect ACM Assumed	600 115	SF	0	SF		 	+	IN/A	N/A No	1/D
	Office 103	T	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 106	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	4	LF				N/A	N/A	N/A
1 1	Classroom 106	N/A	Concrete Ceiling		Non Suspect ACM	888	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 106	N/A	Concrete Block Wall		Non Suspect ACM	1220	SF	0	SF				N/A	N/A	N/A
	Classroom 106	М	Transite Closet	1460/01/01/13	Confirmed	63	SF	0	SF			1	1	No	1/D
	Classroom 106 Classroom 106	M M	Transite Sills Floor Tile VAT 9" x 9"	1460/01/01/13 1460/01/01/09	Confirmed Confirmed	10 888	SF SF	0	SF SF	Grey			1	No No	1/D 1/D
1 1	Classroom 106	N/A	Cement Floor	1460/01/01/09	Non Suspect ACM	888	SF		SF	Grey			N/A	N/A	N/A
	Classroom 106	M	Blackboard Glue Dots	1460/01/01/AET/BB/2600	Assumed	130	SF	0	SF				1	No	1/D
1 1	Classroom 106	Т	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF	0	SF				1	No	1/D
1 1	Storage Room between Stairwell B and Classroom 105	N/A	Concrete Ceiling		Non Suspect ACM	308	SF	0	SF		No Access		N/A	N/A	N/A
1 1	Storage Room between Stairwell B and Classroom 105	N/A M	Concrete Block Wall	1100/01/01/10	Non Suspect ACM	720	SF	0	SF		No Access		N/A	N/A	N/A
1 1	Storage Room between Stairwell B and Classroom 105 Storage Room between Stairwell B and Classroom 105	N/A	Transite Sills Cement Floor	1460/01/01/13	Confirmed Non Suspect ACM	5 308	SF SF	0	SF SF		No Access No Access		N/A	No N/A	1/D N/A
	Classroom 105	N/A	Pipe Fitting Insulation		NAD NAD	16	EA		EA	1	NO Access	-	N/A	N/A	N/A
	Classroom 105	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
1 1	Classroom 105	N/A	Concrete Ceiling		Non Suspect ACM	1155	SF	0	SF				N/A	N/A	N/A
	Classroom 105	N/A	Concrete Block Wall		Non Suspect ACM	1850	SF	0	SF				N/A	N/A	N/A
	Classroom 105	М	Transite Closet	1460/01/01/13	Confirmed	200	SF		SF				1	No	2/C
	Classroom 105 Classroom 105	M	Transite Sills Floor Tile VAT 9" x 9"	1460/01/01/13 1460/01/01/09	Confirmed Confirmed	13 1145	SF SF	0	SF SF	Cross		-	1	No No	1/D 1/D
1 1	Classroom 105	M	Floor Tile VAT 9" X 9" Floor Tile VAT 9" X 9"	1460/01/01/09	Confirmed	1145	SF	0	SF	Grey White		1	1	No No	1/D
	Classroom 105	N/A	Cement Floor	1400/01/01/03	Non Suspect ACM	1155	SF	0	SF	VVIIIC			N/A	N/A	N/A
	Classroom 105	M	Blackboard Glue Dots	1460/01/01/AET/BB/2600	Assumed	50	SF	0	SF				1	No	1/D
1 1	Classroom 105	T	Unit Ventilator Insulation	1460/01/01/FF	Assumed	8	SF	0	SF				1	No	1/D
	Classroom 105 Restroom	N/A	Pipe Fitting Insulation		NAD Nan Suggest ACM	2	EA	0	EA		-		N/A	N/A	N/A
	Classroom 105 Restroom Classroom 105 Restroom	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	8 60	LF SF	0	LF SF	-	-	1	N/A N/A	N/A N/A	N/A N/A
	Classroom 105 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0	SF			 	N/A	N/A	N/A
	Classroom 105 Restroom	M	Transite Sills	1460/01/01/13	Confirmed	5	SF	0	SF				1	No	1/D
1 1	Classroom 105 Restroom	М	Transite Stalls	1460/01/01/13	Confirmed	30	SF	0	SF				1	No	1/D
	Classroom 105 Restroom	N/A	Cement Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
	Classroom 105 Storage Room adjacent to Restroom	N/A	Concrete Ceiling	+	Non Suspect ACM	100	SF	0	SF		-	-	N/A	N/A	N/A
1 1	Classroom 105 Storage Room adjacent to Restroom	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	560 100	SF SF	0	SF SF		-	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 105 Storage Room adjacent to Restroom Classroom 105 Storage Room behind Restroom and other Storage	IWA	Cemetil Fi00i		INOTI GUSPECI ACIVI	100	1 35	1					IN/A	IN/A	IN/A
1 1	Room	N/A	Concrete Ceiling		Non Suspect ACM	155	SF	0	SF			1	N/A	N/A	N/A
	Classroom 105 Storage Room behind Restroom and other Storage														
1 1	Room	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF		1	-	N/A	N/A	N/A
	Classroom 105 Storage Room behind Restroom and other Storage	м	Transite Sills	1460/01/01/13	Confirmed		SF	0	SF			1	1	No.	1/D
 1	Room Classroom 105 Storage Room behind Restroom and other Storage	rvi	Hansite Silis	1400/01/01/13	Confirmed	8	16	U	51		 	+	1	NO	1/0
1 1	Room	N/A	Cement Floor		Non Suspect ACM	155	SF	0	SF				N/A	N/A	N/A
	Classroom 108	N/A	Pipe Fitting Insulation		NAD	18	EA	0	EA				N/A	N/A	N/A
	Classroom 108	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF		LF				N/A	N/A	N/A
	Classroom 108	N/A	Concrete Ceiling		Non Suspect ACM	1155	SF	0	SF		-		N/A	N/A	N/A
	Classroom 108 Classroom 108	N/A M	Concrete Block Wall Transite Closet	1460/01/01/13	Non Suspect ACM Confirmed	1850 200	SF SF	0	SF SF		-	+	N/A	N/A No	N/A 2/C
	Classroom 108	M	Transite Closet Transite Sills	1460/01/01/13	Confirmed	13	SF	0	SF		 	+	1	No	1/D
	Classroom 108	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	1091	SF	0	SF	Tan		1	1	No	1/D
	Classroom 108	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	64	SF		SF	Tan			1	No	1/D
1 1	Classroom 108	N/A	Cement Floor		Non Suspect ACM	1155	SF	0	SF				N/A	N/A	N/A
	Classroom 108	M	Blackboard Glue Dots	1460/01/01/AET/BB/2600	Assumed	50	SF		SF		-		1	No	1/D
	Classroom 108	T N/A	Unit Ventilator Insulation	1460/01/01/FF	Assumed Non Support ACM	77	SF		SF SF	_	+	1	1 N/A	No N/A	1/D N/A
1 1	Classroom 108 Closet	N/A	Concrete Ceiling		Non Suspect ACM	//	SF	1 0	_ SF	1	1	1	N/A	I N/A	N/A

1460 Anderson ES 2015-2016 AHERA Three Year Report

	School District of Philadelphia Add B. Anderson Elementary School			RA Three-Year Reinspect soom by Room Location							Reinspection Date: 12/10-11, 2015 Building Inspector: Bernard Brunner				
	1034 S. 60th Street, Philadelphia, PA 19143							='			Certificate Number: 45397				
	ULCS# 1460										Management Planner: Monique Causley	1			
	Year Built: 1963										Certificate Number: ACC-0215-8-010	1			
E	Tear Built. 1903										Certificate Number: ACC-0213-0-010				T
e F															
m I e o							SE	Amount		Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed Assumed NAD	Amount of	LF.	of	SF LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 1	Classroom 108 Closet	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM	360 77	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 108 Closet Classroom 108 Restroom	N/A N/A	Pipe Fitting Insulation		Non Suspect ACM NAD	2	EA.	0	FA				N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 108 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0	LF				N/A	N/A	N/A
1 1	Classroom 108 Restroom	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 108 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 108 Restroom	M	Transite Sills	1460/01/01/13	Confirmed	5	SF	0	SF				1	No	1/D
	Classroom 108 Restroom Classroom 108 Restroom	M N/A	Transite Stalls Cement Floor	1460/01/01/13	Confirmed Non Suspect ACM	30 60	SF SF	0	SF SF	-			N/A	No N/A	1/D N/A
1 1	Stairwell C	N/A N/A	Pipe Fitting Insulation		NAD NAD	4	EA	0	EA				N/A	N/A	N/A
	Stairwell C	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	Ö	LF				N/A	N/A	N/A
1 1	Stairwell C	N/A	Concrete Ceiling		Non Suspect ACM	144	SF	0	SF				N/A	N/A	N/A
1 1	Stairwell C	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0	SF				N/A	N/A	N/A
	Stairwell C	N/A	Cement Floor		Non Suspect ACM	144	SF	0	SF				N/A	N/A	N/A
1 1	Stairwell B Stairwell B	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	4 2	LF.	0	EA LF				N/A N/A	N/A N/A	N/A N/A
	Stairwell B	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	260	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell B	N/A	Concrete Block Wall		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
1 1	Stairwell B	N/A	Cement Floor		Non Suspect ACM	260	SF	0	SF				N/A	N/A	N/A
1 1	Closet adjacent to Hallway Entrance to Nurse's Office	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
	Closet adjacent to Hallway Entrance to Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
	Closet adjacent to Hallway Entrance to Nurse's Office Stairwell A	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50 260	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell A	N/A	Concrete Block Wall		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
	Stairwell A	N/A	Cement Floor		Non Suspect ACM	260	SF	0	SF				N/A	N/A	N/A
1 1	Hallway outside Main Office to Classroom 108	N/A	Pipe Fitting Insulation		NAD	2	EA	0	EA				N/A	N/A	N/A
1 1	Hallway outside Main Office to Classroom 108	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	LF				N/A	N/A	N/A
1 1	Hallway outside Main Office to Classroom 108	N/A	Ceiling Tile 1' x 1'		NAD	685	SF	0	SF				N/A	N/A	N/A
	Hallway outside Main Office to Classroom 108 Hallway outside Main Office to Classroom 108	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1809 4020	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 1	Hallway outside Main Office to Classroom 108	M	Transite Sills	1460/01/01/13	Confirmed	4020	SF	0	SF				1	No	1/D
1 1	Hallway outside Main Office to Classroom 108	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	1298	SF	0	SF	Tan			1	No	6/D
1 1	Hallway outside Main Office to Classroom 108	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	515	SF	0	SF	Brown			1	No	1/D
	Hallway outside Main Office to Classroom 108	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	0	SF	0	SF	Blue	need material amounts		1	No	1/D
	Hallway outside Main Office to Classroom 108	M N/A	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	1809	SF SF	0	SF SF	Tan			N/A	No N/A	1/D N/A
	Hallway outside Main Office to Classroom 108 Hallway outside Main Office to Classroom 108	N/A M	Cement Floor Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Non Suspect ACM Assumed	1809	SF	0	SF				N/A 1	N/A No	1/D
	Main Entrance	N/A	Pipe Fitting Insulation	1400/01/01/AE1/BB/2003	NAD	9	EA	0	SF				N/A	N/A	N/A
1 1	Main Entrance	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	SF				N/A	N/A	N/A
1 1	Main Entrance	N/A	Ceiling Tile 1' x 1'		NAD	445	SF	0	SF				N/A	N/A	N/A
1 1	Main Entrance	N/A	Concrete Ceiling		Non Suspect ACM	445	SF	0	SF				N/A	N/A	N/A
	Main Entrance	N/A M	Brick Wall	1460/01/01/EE	Non Suspect ACM	885	SF	0	SF	Divis			N/A 1	N/A	N/A
	Main Entrance Main Entrance	N/A	Floor Tile VAT 12" x 12" Cement Floor	1460/01/01/EE	Assumed Non Suspect ACM	310 445	SF SF	0	SF SF	Blue			N/A	No N/A	1/D N/A
1 1	Main Entrance	M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	445	SF	0	SF				1	No	1/D
	Main Lobby	N/A	Ceiling Tile 1' x 1'		NAD	1242	SF	0	SF				N/A	N/A	N/A
1 1	Main Lobby	N/A	Concrete Ceiling		Non Suspect ACM	1242	SF	0	SF				N/A	N/A	N/A
	Main Lobby	N/A M	Concrete Block Wall Transite Sills	1460/01/01/13	Non Suspect ACM	1540	SF SF	0	SF		Fire Fulinaviahas Ladas		N/A 1	N/A	N/A 1/D
	Main Lobby Main Lobby	M	Floor Tile VAT 9" x 9"	1460/01/01/13	Confirmed Confirmed	1 1223	SF	0	SF SF	Tan	Fire Extinguisher Ledge	 	1	No No	1/D
	Main Lobby	M	Floor Tile VAT 12" x 12"	1460/01/01/09 1460/01/01/EE	Assumed	19	SF	0	SF	Tan			1	No	1/D
	Main Lobby	N/A	Cement Floor		Non Suspect ACM	1242	SF	0	SF				N/A	N/A	N/A
1 1	Main Lobby	M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	1242	SF	0	SF				1	No	1/D
	Hallway from Main Lobby to Cafeteria/Gym	N/A	Ceiling Tile 1' x 1'	1	NAD NACH AGM	135	SF	0	SF				N/A	N/A	N/A
	Hallway from Main Lobby to Cafeteria/Gym Hallway from Main Lobby to Cafeteria/Gym	N/A N/A	Ceiling Tile 2' x 2'	+	Non Suspect ACM Non Suspect ACM	792 927	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Hallway from Main Lobby to Cafeteria/Gym Hallway from Main Lobby to Cafeteria/Gym	N/A N/A	Concrete Ceiling Concrete Block Wall		Non Suspect ACM Non Suspect ACM	3445	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway from Main Lobby to Cafeteria/Gym	M	Floor Tile VAT 9" x 9"	1460/01/01/09	Confirmed	135	SF	0	SF	Tan			1	No	1/D
1 1	Hallway from Main Lobby to Cafeteria/Gym	M	Floor Tile VAT 12" x 12"	1460/01/01/EE	Assumed	756	SF	0	SF	Tan			1	No	1/D
	Hallway from Main Lobby to Cafeteria/Gym	N/A	Cement Floor		Non Suspect ACM	927	SF	0	SF				N/A	N/A	N/A
	Hallway from Main Lobby to Cafeteria/Gym	M M	Spline Ceiling Glue Dots	1460/01/01/AET/BB/2603	Assumed	135	SF	0	SF	Diva			1 1	No No	1/D
	Elevator Elevator	M	Floor Tile VAT 12" x 12" Floor Tile VAT 9" x 9"	1460/01/01/EE 1460/01/01/09	Assumed Confirmed	16 16	SF	0	SF SF	Blue			1	No No	1/D 1/D
	Storage Room between Stainwell A and Elevator	N/A	Pipe Fitting Insulation	1.55.01101100	NAD	6	EA	0	EA				N/A	N/A	N/A
1 B	Storage Room between Stairwell A and Elevator	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	120	LF	0	LF				N/A	N/A	N/A
1 B	Storage Room between Stairwell A and Elevator	N/A	Concrete Ceiling		Non Suspect ACM	280	SF	0	SF				N/A	N/A	N/A
1 B	Storage Room between Stairwell A and Elevator	N/A	Concrete Wall	1	Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
	Storage Room between Stainwell A and Elevator	N/A N/A	Brick Wall Concrete Block Wall		Non Suspect ACM	90 360	SF SF	0	SF SF	-		-	N/A N/A	N/A N/A	N/A N/A
	Storage Room between Stairwell A and Elevator Storage Room between Stairwell A and Elevator	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	280	SF	0	SF	+		 	N/A N/A	N/A N/A	N/A N/A
	Building Engineer's Office Restroom	N/A	Pipe Fitting Insulation		NAD	5	EA	0	EA				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	N/A	Concrete Ceiling		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	380	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Restroom	M	Transite Stalls	1460/01/0B/CC	Confirmed	25	SF	0	SF	1	l .	1	1	No	1/D

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	School District of Philadelphia		ΔHFR	A Three-Year Reinspect	tion 2015-2016						Reinspection Date: 12/10-11, 2015				
	Add B. Anderson Elementary School			oom by Room Location							Building Inspector: Bernard Brunner				
	1034 S. 60th Street, Philadelphia, PA 19143	<u>-</u>		2000 27 110000 20000000	Log Nepolt			1			Certificate Number: 45397	1			
												-			
	ULCS# 1460										Management Planner: Monique Causley	4			
-	Year Built: 1963					1					Certificate Number: ACC-0215-8-010				_
E															
e F															
m I e o							SF	Amount		Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed Assumed NAD	Amount of	LF	of	SF LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 B	Building Engineer's Office Restroom	N/A	Cement Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office Building Engineer's Office	N/A N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation		NAD Non Suspect ACM	7 50	EA LF	0	EA LF	-			N/A N/A	N/A N/A	N/A N/A
	Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	442	SF	0	SF				N/A	N/A	N/A
1 B	Building Engineer's Office	N/A	Concrete Wall		Non Suspect ACM	430	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	430	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office Emergency Generator Room	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	442 36	SF	0	SF LF			-	N/A N/A	N/A N/A	N/A N/A
1 B	Emergency Generator Room Emergency Generator Room	T	Emergency Generator Piping	1460/01/0B/AET/BB/2604	Assumed	25	LF	0	LF				1	No	1/D
1 B	Emergency Generator Room	N/A	Concrete Ceiling		Non Suspect ACM	468	SF	0	SF				N/A	N/A	N/A
1 B	Emergency Generator Room	N/A	Concrete Block Wall		Non Suspect ACM	1560	SF	15	SF				N/A	N/A	N/A
	Emergency Generator Room	N/A	Concrete Wall		Non Suspect ACM	360	SF	0	SF	1	+	-	N/A	N/A	N/A
	Emergency Generator Room Stainwell B	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	468 10	SF SF	0	SF SF		<u> </u>	+	N/A N/A	N/A N/A	N/A N/A
1 B	Stairwell B	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1 B	Stairwell B	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	Stairwell B	N/A	Concrete Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Stairwell B Hallway from Boiler Room to Stairwell B	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	250 225	SF	0	SF LF	+		1	N/A N/A	N/A N/A	N/A N/A
	Hallway from Boiler Room to Stairwell B	N/A	Concrete Ceiling		Non Suspect ACM	621	SF	0	SF				N/A	N/A	N/A
	Hallway from Boiler Room to Stairwell B	N/A	Concrete Wall		Non Suspect ACM	1560	SF	0	SF				N/A	N/A	N/A
1 B	Hallway from Boiler Room to Stairwell B	N/A	Concrete Block Wall		Non Suspect ACM	1560	SF	0	SF				N/A	N/A	N/A
1 B	Hallway from Boiler Room to Stairwell B	N/A	Cement Floor		Non Suspect ACM	621	SF	0	SF				N/A	N/A	N/A
1 B	Storage Room between Electrical Room and Emergency Generator Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	65	LF	0	LF				N/A	N/A	N/A
	Storage Room between Electrical Room and Emergency Generator	-	r iborgiaco r ipo modiation									1			
1 B	Room	N/A	Concrete Ceiling		Non Suspect ACM	468	SF	0	SF				N/A	N/A	N/A
1 B	Storage Room between Electrical Room and Emergency Generator Room	N/A	Concrete Block Wall		Non Suspect ACM	1400	SF	0	SF				N/A	N/A	N/A
	Storage Room between Electrical Room and Emergency Generator	·	Concrete Block Wall		14011 Guapeet AGW	1400				1		 	1973	19073	107
	Room	N/A	Concrete Wall		Non Suspect ACM	360	SF	0	SF				N/A	N/A	N/A
	Storage Room between Electrical Room and Emergency Generator Room	N/A	Cement Floor		Non Suggest ACM	468	SF		SF				N/A	N/A	N/A
	Electrical Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	52	I F	0	LF	-			N/A	N/A N/A	N/A
	Electrical Room	N/A	Concrete Ceiling		Non Suspect ACM	468	SF	0	SF				N/A	N/A	N/A
1 B	Electrical Room	N/A	Concrete Block Wall		Non Suspect ACM	880	SF	0	SF				N/A	N/A	N/A
	Electrical Room	N/A	Concrete Wall		Non Suspect ACM	880	SF	0	SF				N/A	N/A	N/A
	Electrical Room Boiler Room	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	468 500	SF LF	0	SF LF				N/A N/A	N/A N/A	N/A N/A
	Boiler Room	N/A	Boiler Breeching		Non Suspect ACM	250	SF	0	SF		Breeching is metal		1	No.	1/D
1 B	Boiler Room	N/A	Tank Insulation		Non Suspect ACM	250	SF	0	SF		<u> </u>		N/A	N/A	N/A
1 B	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	3348	SF	0	SF		1		N/A	N/A	N/A
	Boiler Room	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF	1	4		N/A	N/A	N/A
	Boiler Room Boiler Room	N/A N/A	Concrete Wall Cement Floor		Non Suspect ACM Non Suspect ACM	3415 3348	SF SF	0	SF SF	1	1		N/A N/A	N/A N/A	N/A N/A
	Former Coal Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	330	LF	0	LF		1		N/A	N/A	N/A
1 B	Former Coal Room	N/A	Concrete Ceiling		Non Suspect ACM	2295	SF	0	SF				N/A	N/A	N/A
	Former Coal Room	N/A	Concrete Wall		Non Suspect ACM	4480	SF	0	SF		4		N/A	N/A	N/A
	Former Coal Room Former Ash Room	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	2295 130	SF	0	SF LF	1	1	-	N/A N/A	N/A N/A	N/A N/A
	Former Ash Room	N/A	Duct Work		Non Suspect ACM	20	SF	0	SF		1		N/A	N/A	N/A
1 B	Former Ash Room	N/A	Concrete Ceiling		Non Suspect ACM	676	SF	0	SF		1		N/A	N/A	N/A
	Former Ash Room	N/A	Concrete Wall		Non Suspect ACM	2080	SF	0	SF		1		N/A	N/A	N/A
	Former Ash Room	N/A	Cement Floor		Non Suspect ACM	676	SF	0	SF		-	-	N/A	N/A	N/A
1 B	Hallway outside Elevator and Building Engineer's Office Hallway outside Elevator and Building Engineer's Office	N/A N/A	Concrete Ceiling Concrete Wall		Non Suspect ACM Non Suspect ACM	165 90	SF SF	0	SF SF	+	 	+	N/A N/A	N/A N/A	N/A N/A
1 B	Hallway outside Elevator and Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1 B	Hallway outside Elevator and Building Engineer's Office	М	Transite Sills	1460/01/0B/CC	Confirmed	1	SF	0	SF		Emergency Light Ledge		1	No	1/D
1 B	Hallway outside Elevator and Building Engineer's Office	N/A	Cement Floor		Non Suspect ACM	165	SF	0	SF	1			N/A	N/A	N/A
	Stairwell A Stairwell A	N/A N/A	Concrete Ceiling Concrete Wall		Non Suspect ACM Non Suspect ACM	80 200	SF SF	0	SF SF	1	-	1	N/A N/A	N/A N/A	N/A N/A
	Stairwell A	N/A	Concrete Block Wall	1	Non Suspect ACM	280	SF	0	CE.		 		N/A	N/A N/A	N/A
1 B	Stairwell A	N/A	Cement Floor		Non Suspect ACM	80	SF	Ö	SF				N/A	N/A	N/A
1 AT	Attic	х	х	x	X	х	х	х	х	х	No Attic	None	х	х	Х
1 00	Crawlspace @ Boiler Room Door	,	· ·		v			l v	J		Pipe Elbows, 3000 LF Fiberglass Piping, 4000 LF Metal Jackets, Local Debris	C	l ,	,	,
			^	<u> </u>	*		+^	_ ^	^	- ^ -	Pipe Elbows, 3000 LF Fiberglass Piping, 4000		_ ^	_ ^	^
	Crawlspace rear of Boiler Room	1	v	I .	~	1 .	l .		¥	v	LF Metal Jackets, Local Debris	В	l v	I .	l v

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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

Asbestos Building Inspector Refresher

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

on this 3rd day of March 2015

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

(215) 244-1300 - Phone

www.criterionlabs.com

Course is conducted in English

クークスイヤ

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

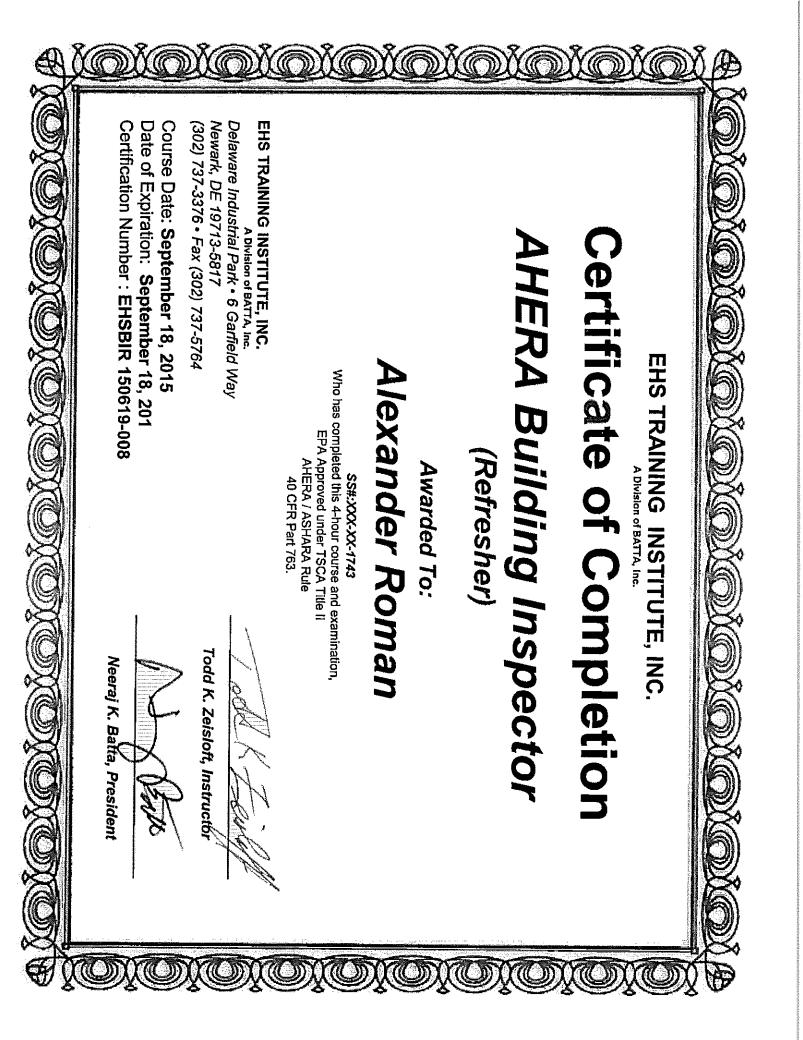
Certificate Number

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

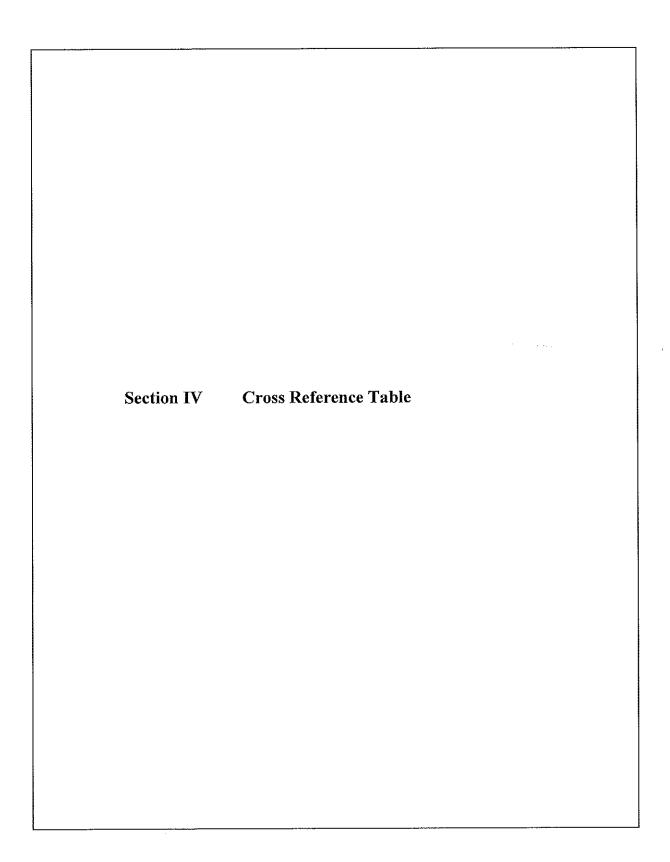
Exam Date

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.

Location of Required Documents						
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