SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Joseph Pennell Elementary School

ULCS# 6340 Building # B634001-1 1800 Nedro Avenue Philadelphia, Pennsylvania 19141

Year Built: 1927

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"	Pipe Fitting Insulation	Pipe Insulation > 6 inch
Pipe Insulation 2-6 inch	Caulk	

^{*} 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	Radiator Insulation	Vibration Damper Cloth
Floor Tile VAT 12" x 12"	Transite Electrical Panel	

^{*} 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

Mastic	Ceiling Tile 1' x 1'	Plaster Ceiling
Plaster Wall	Floor Tile VAT 12" x 12"	

^{*} 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

Brick Wall	Concrete Ceiling	Marble Wall
Carpet	Concrete Wall	Partition Room Dividers
Ceiling Tile 2' x 4'	Duct Insulation	Sheetrock Wall
Cement Floor	Duct Work	Terrazzo Floor
Ceramic Tile Floors	Fiberglass Ceiling Tile 2' x 4'	Wood Floor
Ceramic Tile Walls	Fiberglass Pipe Insulation	Wood Wall
Concrete Block Wall	Marble Floor	

^{*} 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	Concrete Ceiling	Non Suspect ACM
Auditorium	Concrete Block Wall	Non Suspect ACM
Auditorium	Wood Wall	Non Suspect ACM
Auditorium	Floor Tile VAT 9" x 9"	Confirmed
Auditorium	Floor Tile VAT 9" x 9"	Confirmed
Auditorium	Cement Floor	Non Suspect ACM
Auditorium	Radiator Insulation	Assumed
Auditorium Stage	Ceiling Tile 1' x 1'	NAD
Auditorium Stage	Concrete Ceiling	Non Suspect ACM
Auditorium Stage	Brick Wall	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	Near Room 305 Hallway	Wire Lathe	В	Air Cell; Comp Paper; Hard Fittings, Encapsulated Ends, FG Pipe PVC Caps
Crawl Space	Back Stage of Auditorium	Concrete	В	Air Cell / Comp Paper/ Hard Fittings

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	Flaar	On Site Room Name	Material	Confirmed /Assumed NAD/Non Suspect	Amount of Material	Amount of Damage
		Girl's Restroom Service closest	Fiberglass Pipe	N. G	50.1.5	
1	3	Pipe Chase	Insulation	Non Suspect ACM	50 LF	0
1	3	Girl's Restroom Service closest Pipe Chase	Concrete Ceiling	Non Suspect ACM	60 SF	0
1	3	Girl's Restroom Service closest Pipe Chase	Plaster Walls	NAD	530 SF	0
1	3	Girl's Restroom Service closest Pipe Chase	Cement Floor	Non Suspect ACM	60 SF	0
1	3	Boy's Restroom Service closest Pipe Chase	X	X	X	X
1	2	Girl's Restroom Service closest Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	50 SF	0
1	2	Girl's Restroom Service closest Pipe Chase	Concrete Ceiling	Non Suspect ACM	60 SF	0
		Girl's Restroom Service closest		-		
1	2	Pipe Chase	Plaster Walls	NAD	530 SF	0
1	2	Girl's Restroom Service closest Pipe Chase	Cement Floor	Non Suspect ACM	60 SF	0
		Boy's Restroom Service closest				
1	2	Pipe Chase	X	X	X	X
,		Girl's Restroom Service closest	Fiberglass Pipe	Non Connect ACM	50 LE	0
1	1	Pipe Chase Girl's Restroom Service closest	Insulation	Non Suspect ACM	50 LF	0
1	1	Pipe Chase	Concrete Ceiling	Non Suspect ACM	60 SF	0
-	1	Girl's Restroom Service closest	Concrete Cennig	Tion Buspect Heiri	00 51	Ü
1	1	Pipe Chase	Plaster Walls	NAD	530 SF	0
		Girl's Restroom Service closest				
1	1	Pipe Chase	Cement Floor	Non Suspect ACM	60 SF	0
		Boy's Restroom Service closest	Fiberglass Pipe			
1	1	Pipe Chase	Insulation	Non Suspect ACM	50 LF	0
1	1	Boy's Restroom Service closest	Congrete Cailing	Non Sugrest ACM	60 SF	0
1	1	Pipe Chase Boy's Restroom Service closest	Concrete Ceiling	Non Suspect ACM	00 SF	0
1	1	Pipe Chase	Plaster Walls	NAD	530 SF	0
1	1	Boy's Restroom Service closest	1 105101 11 0115	11/11/	330 51	<u> </u>
1	1	Pipe Chase	Cement Floor	Non Suspect ACM	60 SF	0
1	В	Boy's Restroom Pipe Chase	X	X	X	X
		Hallway outside Boy's Restroom	Fiberglass Pipe			
1	В	Pipe Chase	Insulation	Non Suspect ACM	50 LF	0

Element	Floor	On Site Room Name	Material	Confirmed /Assumed NAD/Non Suspect	Amount of Material	Amount of Damage
		Hallway outside Kitchen Pipe	Fiberglass Pipe			
1	В	Chase	Insulation	Non Suspect ACM	100 LF	0
1	В	Hallway outside Kitchen Pipe Chase	Concrete Ceiling	Non Suspect ACM	75 SF	0
		Hallway outside Kitchen Pipe				
1	В	Chase	Brick Wall	Non Suspect ACM	675 SF	0
		Hallway outside Kitchen Pipe				
1	В	Chase	Cement Floor	Non Suspect ACM	75 SF	0
3	1	Classes 1 Diag Class	Pipe Fitting	C	4.5.4	0
3	1	Classroom 1 Pipe Chase	Insulation	Confirmed	4 EA	0
3	1	Classroom 1 Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	15 LF	0
3	1	Classroom 1 Pipe Chase	Concrete Ceiling	Non Suspect ACM	10 SF	0
3	1	Classroom 1 Pipe Chase	Sheetrock Wall	Non Suspect ACM	200 SF	0
3	1	Classroom 1 Pipe Chase	Cement Floor	Non Suspect ACM	10 SF	0
3	1	Classroom 2 Pipe Chase	X	X	X	X

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

Date	Floor	Location	Material	Color	Results
3/23/2016	Portable	Classroom 101	Floor Tile 12" x 12"	Tan	NAD
3/23/2016	Portable	Classroom 101	Floor Tile Mastic	Yellow	NAD
3/23/2016	Portable	Kitchen	Floor Tile 12" x 12"	Tan	NAD
3/23/2016	Portable	Kitchen	Floor Tile Mastic	Black	NAD
4/11/2016	Basement	Kitchen	Ceiling Tile 1' x 1'	N/A	NAD
4/11/2016	GD (Element#2)	Auditorium	Ceiling Tile 1' x 1'	N/A	NAD
4/11/2016	GD (Element#2)	Stage	Ceiling Tile 1' x 1'	N/A	NAD

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

D (Floor		1 4 1		Removed or	•
Date	·	Location	Material	Color	Encapsulated	Quantity
4/15/2016	BS	Boiler Room	Pipe Fitting Insulation	White	Removed	3 EA
10/14/2016	BS	Boiler #1	Boiler Packing Insulation	N/A	Removed	3 SF
10/14/2016	BS	Boiler #1	Boiler Rope Insulation	N/A	Removed	3 SF
10/16/2016	BS	Boiler # 2	Boiler Packing Insulation	N/A	Removed	3 SF
10/16/2016	BS	Boiler # 2	Boiler Rope Insulation	N/A	Removed	3 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	of
11/15/2016	1	3	Classroom 303	Pipe Insulation 2-6 inch	24 LF	1 LF
			Storage Room adjacent to Classroom			
11/15/2016	1	3	308	Pipe Insulation 2-6 inch	29 LF	2 LF
11/15/2016	1	2	Classroom 206 closest	Pipe Insulation 2-6 inch	12 LF	1 LF
11/15/2016	1	2	Classroom 209	Pipe Insulation 2-6 inch	26 LF	1 LF
11/15/2016	1	2	Classroom 210	Pipe Insulation 2-6 inch	38 LF	2 LF
11/15/2016	1	2	Boy's Side Stairwell	Pipe Fitting Insulation	8 EA	1 EA
11/15/2016	1	1	Nurse's Office	Pipe Insulation 2-6 inch	24 LF	1 LF
11/15/2016	1	1	Nurse's Office	Floor Tile VAT 9" x 9"	485 SF	5 SF
11/15/2016	1	1	Girl's Side Stairwell	Pipe Fitting Insulation	8 EA	1 EA
11/15/2016	1	В	Boiler Room	Pipe Fitting Insulation	28 EA	2 EA
11/15/2016	1	В	Cafeteria/Gym	Pipe Insulation 2-6 inch	470 LF	3 LF
			Storage Room adjacent to Fan Room			
11/15/2016	1	В	Entrance near Kitchen	Pipe Insulation 2-6 inch	40 LF	8 LF
11/15/2016	1	В	Fan Room	Pipe Insulation > 6 inch	190 LF	1 LF
11/15/2016	2	В	Hallway outside Auditorium	Floor Tile VAT 12" x 12"	900 SF	8 SF
11/15/2016	2	В	Auditorium	Floor Tile VAT 9" x 9"	3328 SF	20 SF
11/15/2016	3	1	Classroom 2	Floor Tile VAT 12" x 12"	545 SF	5 SF

Section II Re-Inspection Data

A. Introduction

B. Re-Inspection Key Definitions

C. Room by Room Location Log Report

Section II - A

Re-inspection Data

Introduction

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

Section II - B (page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

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

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

ITEM D	EFINITION
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CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

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

Asbestos RA

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

Response Action

1 : Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose
4 : Encapsulate
5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

	Oak and District of Dhills delichin									1				——
	School District of Philadelphia			A Three-Year Reinspe						Reinspection Date: 12/15, 12/16/2015	-			
	Joseph Pennell Elementary School (K-5)		Ro	oom by Room Location	1 Log Report					Building Inspector: Bernard Brunner	_			
	1800 Nedro Avenue, Philadelphia, PA 19141								Certificate Number: 45397				ļ	
	ULCS# 6340									Management Planner: Monique Causley				
	Year Built: 1927									Certificate Number: ACC-0215-8-010				ļ
E														
1 _														
e F														
e o									Color		Attic Crawl	Damage	Newly	Response
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF required EA for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Action (RA)
1 3	Office adjacent to Classroom 301	T	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	12	LF	Damage	LF IOT VAT	More likely above ceiling tile - Door marked "Men's"	Ranking	(DP)	No No	1/D
	Office adjacent to Classroom 301	N/A	Ceiling Tile 2' x 4'	0010/01/00/20	Non Suspect ACM	170	SF	0	SF	Door marked "Men's"		N/A	N/A	N/A
1 3	Office adjacent to Classroom 301	N/A	Plaster Ceiling		NAD	170	SF	0	SF	Door marked "Men's"		N/A	N/A	N/A
	Office adjacent to Classroom 301	N/A	Plaster Walls		NAD	420	SF	0	SF	Door marked "Men's"	-	N/A	N/A	N/A
	Office adjacent to Classroom 301 Office adjacent to Classroom 301	N/A N/A	Sheetrock Wall Wood Floor		Non Suspect ACM Non Suspect ACM	120 170	SF SF	0	SF SF	Door marked "Men's" Door marked "Men's"	-	N/A N/A	N/A N/A	N/A N/A
	Office adjacent to Classroom 301	N/A	Plaster Ceiling		NAD	50	SF	0	SF	Bool marked Well's		N/A	N/A	N/A
1 3	Office adjacent to Classroom 301 Restroom	N/A	Plaster Walls		NAD	300	SF	0	SF			N/A	N/A	N/A
	Office adjacent to Classroom 301 Restroom	N/A	Sheetrock Wall		Non Suspect ACM	150	SF	0	SF			N/A	N/A	N/A
	Office adjacent to Classroom 301 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	120	SF	0	SF	+	+	N/A	N/A	N/A
1 3	Office adjacent to Classroom 301 Restroom Classroom 301	N/A N/A	Ceramic Tile Floors Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	50 8	SF LF	0	SF LF	+	+	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 301	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 301	N/A	Plaster Ceiling		NAD	816	SF	0	SF			N/A	N/A	N/A
	Classroom 301	N/A	Plaster Walls		NAD	1160	SF	0	SF			N/A	N/A	N/A
	Classroom 301 Classroom 301	N/A M	Wood Floor Blackboard Glue Dots	6340/01/03/AET/BB/2600	Non Suspect ACM Assumed	816 160	SF SF	0	SF SF		+	N/A 1	N/A No	N/A 1/D
	Classroom 301 closest	T	Pipe Insulation 2-6 inch	6340/01/03/AE 1/BB/2600 6340/01/03/23	Confirmed	12	LF	0	LF	More likely above ceiling tile	+	1	No	1/D
1 3	Classroom 301 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF	, , , , , , , , , , , , , , , , , , , ,		N/A	N/A	N/A
1 3	Classroom 301 closest	N/A	Plaster Ceiling		NAD	100	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 301 closest	N/A	Plaster Walls		NAD	675	SF	0	SF		1	N/A	N/A	N/A
	Classroom 301 closest Girl's Restroom	N/A N/A	Wood Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	100 15	SF LF	0	SF LF		+	N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom	N/A	Plaster Ceiling		NAD	165	SF	15	SF			N/A	N/A	N/A
	Girl's Restroom	N/A	Plaster Walls		NAD	650	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	325	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom Girl's Restroom	N/A N/A	Sheetrock Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	110 165	SF SF	0	SF SF		-	N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom Service closest	N/A	Plaster Ceiling		NAD NAD	15	SF	15	SF			N/A	N/A	N/A
1 3	Girl's Restroom Service closest	N/A	Plaster Walls		NAD	110	SF	55	SF			N/A	N/A	N/A
1 3	Girl's Restroom Service closest	N/A	Sheetrock Wall		Non Suspect ACM	110	SF	55	SF			N/A	N/A	N/A
	Girl's Restroom Service closest	N/A	Ceramic Tile Walls		Non Suspect ACM	50	SF	0	SF			N/A	N/A N/A	N/A
	Girl's Restroom Service closest Girl's Restroom Service closest Pipe Chase	N/A N/A	Ceramic Tile Floors Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	15 50	SF LF	0	SF LF		+	N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom Service closest Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom Service closest Pipe Chase	N/A	Plaster Walls		NAD	530	SF	0	SF			N/A	N/A	N/A
	Girl's Restroom Service closest Pipe Chase	N/A	Cement Floor	6340/01/03/23	Non Suspect ACM	60	SF	0	SF	Mana Phabanhara an Pana Ph		N/A	N/A	N/A
1 3	Classroom 302 Classroom 302	N/A	Pipe Insulation 2-6 inch Ceiling Tile 2' x 4'	6340/01/03/23	Confirmed Non Suspect ACM	20 816	LF SF	0	LF SF	More likely above ceiling tile	+	1 N/A	No N/A	1/D N/A
1 3	Classroom 302	N/A	Plaster Ceiling		NAD	816	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 302	N/A	Plaster Walls		NAD	1160	SF	0	SF			N/A	N/A	N/A
	Classroom 302	N/A	Wood Floor		Non Suspect ACM	816	SF	0	SF			N/A	N/A	N/A
	Classroom 302	M T	Blackboard Glue Dots	6340/01/03/AET/BB/2600 6340/01/03/23	Assumed	160	SF LF	0	SF	More likely above ceiling tile	-	1	No No	1/D 1/D
1 3	Classroom 302 closest Classroom 302 closest	N/A	Pipe Insulation 2-6 inch Ceiling Tile 2' x 4'	6340/01/03/23	Confirmed Non Suspect ACM	12	SF	0	LF SF	Wore likely above ceiling tile		N/A	N/A	N/A
1 3	Classroom 302 closest	N/A	Plaster Ceiling		NAD	100	SF	0	SF			N/A	N/A	N/A
	Classroom 302 closest	N/A	Plaster Walls		NAD	675	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 302 closest Classroom 303	N/A T	Wood Floor Pipe Insulation 2-6 inch	6340/01/03/23	Non Suspect ACM Confirmed	100 24	SF LF	0	SF LF	Mora likaly above coiling tile	+	N/A 1	N/A Yes	N/A 2/B
1 3	Classroom 303 Classroom 303	N/A	Ceiling Tile 2' x 4'	0340/01/03/23	Non Suspect ACM	875	SF	0	SF	More likely above ceiling tile	+	N/A	Yes N/A	N/A
1 3	Classroom 303	N/A	Plaster Ceiling		NAD NAD	875	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 303	N/A	Plaster Walls		NAD	1200	SF	0	SF			N/A	N/A	N/A
	Classroom 303	N/A	Wood Floor		Non Suspect ACM	875	SF	0	SF		_	N/A	N/A	N/A
	Classroom 303 Classroom 303 closest	M T	Blackboard Glue Dots Pipe Insulation 2-6 inch	6340/01/03/AET/BB/2600 6340/01/03/23	Assumed Confirmed	190 12	SF LF	0	SF LF	More likely above ceiling tile	-	1	No No	1/D 1/D
1 3	Classroom 303 closest	N/A	Ceiling Tile 2' x 4'	0340/01/03/23	Non Suspect ACM	120	SF	0	SF	INOTE INCIPADOVE CEILING LIE		N/A	N/A	N/A
1 3	Classroom 303 closest	N/A	Plaster Ceiling		NAD	120	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 303 closest	N/A	Plaster Walls		NAD	700	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 303 closest Classroom 304	N/A T	Wood Floor Pipe Insulation 2-6 inch	6340/01/03/23	Non Suspect ACM Confirmed	120 16	SF LF	0	SF LF	More likely above ceiling tile	+	N/A 1	N/A No	N/A 1/D
	Classroom 304	N/A	Ceiling Tile 2' x 4'	0340/01/03/23	Non Suspect ACM	875	SF	0	SF	INIOIS IIKEIY ADOVE CEIIIIY IIIE	+	N/A	N/A	N/A
1 3	Classroom 304	N/A	Plaster Ceiling		NAD	875	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 304	N/A	Plaster Walls		NAD	1200	SF	0	SF			N/A	N/A	N/A
	Classroom 304	N/A	Wood Floor	6240/04/02/457/00/02	Non Suspect ACM	875	SF	0	SF			N/A	N/A	N/A
	Classroom 304 Classroom 304 closest	M T	Blackboard Glue Dots Pipe Insulation 2-6 inch	6340/01/03/AET/BB/2600 6340/01/03/23	Assumed Confirmed	150 12	SF LF	0	SF LF	More likely above ceiling tile	+	1	No No	1/D 1/D
1 3	Classroom 304 closest	N/A	Ceiling Tile 2' x 4'	0340/01/03/23	Non Suspect ACM	120	SF	0	SF	INOTE INCIPADOVE CEILING LIE	1	N/A	N/A	N/A
1 3	Classroom 304 closest	N/A	Plaster Ceiling		NAD	120	SF	Ö	SF			N/A	N/A	N/A
	Classroom 304 closest	N/A	Plaster Walls		NAD	700	SF	0	SF			N/A	N/A	N/A
	Classroom 304 closest Former Women's Lounge	N/A N/A	Wood Floor Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	120 476	SF SF	0	SF SF	Door marked "Women's"/No access	+	N/A N/A	N/A N/A	N/A N/A
	Former Women's Lounge	N/A N/A	Plaster Ceiling		Non Suspect ACM NAD	476	SF	30	SF	Door marked "Women's "/No access Door marked "Women's"/No access	+	N/A N/A	N/A N/A	N/A N/A
	Former Women's Lounge	N/A	Plaster Walls		NAD	900	SF	0	SF	Door marked "Women's"/No access		N/A	N/A	N/A

	Cabaal District of Dhiladalahia				.:						I				
	School District of Philadelphia			A Three-Year Reinspe					Reinspection Date: 12/15, 12/16/2015	-					
	Joseph Pennell Elementary School (K-5)		K	oom by Room Location	1 Log Keport	1			Building Inspector: Bernard Brunner	-					
	1800 Nedro Avenue, Philadelphia, PA 19141							Certificate Number: 45397							
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	Year Built: 1927										Certificate Number: ACC-0215-8-010				
E															
1															
e F															
e o										Color		Attic Crawl	Damage	Newly	Response
n o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required		Space	Potential	Friable	Action
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage		for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	(RA)
	Former Women's Lounge Former Women's Lounge	N/A M	Wood Floor Blackboard Glue Dots	6340/01/03/AET/BB/2600	Non Suspect ACM Assumed	470 65	SF SF	0	SF SF		Door marked "Women's"/No access Door marked "Women's"/No access		N/A 1	N/A No	N/A 1/D
	Former Women's Lounge Restroom	N/A	Plaster Ceiling	6340/01/03/AE1/BB/2600	NAD	848	SF	0	SF		No Access		N/A	N/A	N/A
	Former Women's Lounge Restroom	N/A	Plaster Walls		NAD	280	SF	0	SF		No Access		N/A	N/A	N/A
1 3	Former Women's Lounge Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	140	SF	0	SF		No Access		N/A	N/A	N/A
	Former Women's Lounge Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	48	SF	0	SF		No Access		N/A	N/A	N/A
	Former Women's Lounge closest	N/A	Plaster Ceiling		NAD	48	SF	1	SF SF		No Access		N/A	N/A	N/A
1 3	Former Women's Lounge closest Former Women's Lounge closest	N/A N/A	Plaster Walls Wood Floor		NAD Non Suspect ACM	280 48	SF SF	3	SF		No Access No Access		N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 305	T	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	20	LF	0	LF		More likely above ceiling tile		1	No	1/D
1 3	Classroom 305	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF	0	SF		,,		N/A	N/A	N/A
1 3	Classroom 305	N/A	Plaster Ceiling		NAD	875	SF	0	SF				N/A	N/A	N/A
	Classroom 305	N/A	Plaster Walls		NAD	1200	SF	10	SF				N/A	N/A	N/A
	Classroom 305 Classroom 305	N/A M	Wood Floor Blackboard Glue Dots	6340/01/03/AET/BB/2600	Non Suspect ACM Assumed	875 160	SF SF	0	SF SF		-	-	N/A 1	N/A No	N/A 1/D
	Classroom 305 Classroom 305 closest	M T	Pipe Insulation 2-6 inch	6340/01/03/AE 1/BB/2600 6340/01/03/23	Assumed Confirmed	160	LF	0	LF		More likely above ceiling tile	 	1	No No	1/D
	Classroom 305 closest	N/A	Ceiling Tile 2' x 4'	0340/01/03/23	Non Suspect ACM	100	SF	1	SF		more intery above ceiling the	<u> </u>	N/A	N/A	N/A
1 3	Classroom 305 closest	N/A	Plaster Ceiling		NAD	100	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 305 closest	N/A	Plaster Walls		NAD	675	SF	150	SF				N/A	N/A	N/A
1 3	Classroom 305 closest	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 306	T N/A	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	22	LF SF	0	LF SF		No Access		1 N/A	No N/A	1/D N/A
	Classroom 306 Classroom 306	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	875 875	SF	0	SF		No Access No Access		N/A N/A	N/A N/A	N/A N/A
	Classroom 306	N/A	Plaster Walls		NAD	1200	SF	0	SF		No Access		N/A	N/A	N/A
1 3	Classroom 306	N/A	Wood Floor		Non Suspect ACM	875	SF	0	SF		No Access		N/A	N/A	N/A
	Classroom 306	M	Blackboard Glue Dots	6340/01/03/AET/BB/2600	Assumed	160	SF	0	SF		No Access		1	No	1/D
		т					LF				More likely above ceiling tile. No Access - Padlocked.				
1 3	Classroom 306 closest	l .	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	12	LF	0	LF		Inspection performed from window No Access - Padlocked. Inspection performed from		1	No	1/D
1 3	Classroom 306 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	110	SF	0	SF		window.		N/A	N/A	N/A
			-		-						No Access - Padlocked. Inspection performed from				
1 3	Classroom 306 closest	N/A	Plaster Ceiling		NAD	110	SF	0	SF		window.		N/A	N/A	N/A
1 3	Classroom 306 closest	N/A	Plaster Walls		NAD	650	SF	0	SF		No Access - Padlocked. Inspection performed from window.		N/A	N/A	N/A
		1371	1 Idoloi VVallo		10.0						No Access - Padlocked. Inspection performed from		107	1.07.	1071
1 3	Classroom 306 closest	N/A	Wood Floor		Non Suspect ACM	110	SF	0	SF		window.		N/A	N/A	N/A
	Classroom 307	T N/A	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed Non Suspect ACM	24 816	LF SF	0	LF		More likely above ceiling tile		1 N/A	No N/A	1/D N/A
	Classroom 307 Classroom 307	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	816	SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 307	N/A	Plaster Walls		NAD	1160	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 307	N/A	Wood Floor		Non Suspect ACM	816	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 307	M	Blackboard Glue Dots	6340/01/03/AET/BB/2600	Assumed	160	SF	0	SF				1	No	1/D
	Classroom 307 closest	Т	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	12	LF	0	LF		More likely above ceiling tile		1	No	1/D
	Classroom 307 closest	N/A N/A	Ceiling Tile 2' x 4'	-	Non Suspect ACM NAD	100	SF SF	0	SF SF			1	N/A N/A	N/A N/A	N/A N/A
	Classroom 307 closest Classroom 307 closest	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	675	SF	0	SF			 	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 307 closest	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF			 	N/A	N/A	N/A
1 3	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	14	SF	0	SF				N/A	N/A	N/A
1 3	Boy's Restroom	N/A	Plaster Ceiling		NAD	190	SF	25	SF				N/A	N/A	N/A
1 3	Boy's Restroom	N/A	Plaster Walls		NAD Nac Occasión AGM	470	SF	15	SF				N/A	N/A	N/A
	Boy's Restroom Boy's Restroom	N/A N/A	Ceramic Tile Walls Sheetrock Wall		Non Suspect ACM Non Suspect ACM	290 110	SF SF	0	SF SF			-	N/A N/A	N/A N/A	N/A N/A
1 3	Boy's Restroom Boy's Restroom	N/A N/A	Ceramic Tile Floors	+	Non Suspect ACM	110	SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 3	Boy's Restroom Service closest	N/A	Plaster Ceiling		NAD NAD	15	SF	10	SF				N/A	N/A	N/A
1 3	Boy's Restroom Service closest	N/A	Plaster Walls		NAD	110	SF	5	SF				N/A	N/A	N/A
1 3	Boy's Restroom Service closest	N/A	Sheetrock Wall		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom Service closest	N/A	Ceramic Tile Walls		Non Suspect ACM	50	SF SF	0	SF			-	N/A	N/A N/A	N/A
	Boy's Restroom Service closest Boy's Restroom Service closest Pipe Chase	N/A X	Ceramic Tile Floors		Non Suspect ACM	15 X	SF X	0 X	SF X	Х	No Access - Door Blocked by Shelf	1	N/A X	N/A X	N/A X
1 3	Classroom 308	Ť	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	12	LF	0	LF	^	More likely above ceiling tile	<u> </u>	1	No No	1/D
1 3	Classroom 308	N/A	Ceiling Tile 2' x 4'	22.2.2.700720	Non Suspect ACM	910	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 308	N/A	Plaster Ceiling		NAD	910	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 308	N/A	Plaster Walls		NAD	1220	SF	0	SF				N/A	N/A	N/A
	Classroom 308	N/A M	Wood Floor	6340/01/03/AET/BB/2600	Non Suspect ACM	910	SF SF	0	SF SF				N/A	N/A No	N/A 1/D
	Classroom 308 Classroom 308 closest	M N/A	Blackboard Glue Dots Ceiling Tile 2' x 4'	0340/01/03/AE I/BB/2600	Assumed Non Suspect ACM	90 171	SF	0	SF SF				1 N/A	No N/A	1/D N/A
1 3	Classroom 308 closest Classroom 308 closest	N/A N/A	Plaster Ceiling	+	Non Suspect ACM NAD	171	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 308 closest	N/A	Plaster Walls		NAD	560	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 308 closest	N/A	Wood Floor		Non Suspect ACM	171	SF	0	SF				N/A	N/A	N/A
1 3	Storage Room adjacent to Classroom 308	Т	Pipe Fitting Insulation	6340/01/03/24	Confirmed	2	EA	0	EA		No Access		1	No	1/D
1 3	Storage Room adjacent to Classroom 308	T	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	29	LF	2	LF		No Access		1	Yes	2/B
	Storage Room adjacent to Classroom 308 Storage Room adjacent to Classroom 308	N/A N/A	Concrete Ceiling Plaster Walls		Non Suspect ACM NAD	120 580	SF SF	5	SF SF		No Access	 	N/A N/A	N/A N/A	N/A N/A
1 3	Storage Room adjacent to Classroom 308	N/A	Wood Floor		Non Suspect ACM	120	SF	0	SF		No Access		N/A	N/A	N/A

	Only at District of Dhills deliable										1			
	School District of Philadelphia			RA Three-Year Reinspe						Reinspection Date: 12/15, 12/16/2015	4			
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E														$\overline{}$
1 -														
e F														
e o									Color		Attic Crawl	Damage	Newly	Response
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material		Amount of Damage	SF LF required EA for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Action (RA)
1 3	Classroom 309	T	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	10	LF	0	LF IOI VAI	More likely above ceiling tile	Ranking	1	No	1/D
	Classroom 309	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	3	LF			N/A	N/A	N/A
	Classroom 309	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	870	SF	0	SF			N/A	N/A	N/A
	Classroom 309 Classroom 309	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	870 960	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 309	N/A	Partition Room Dividers		Non Suspect ACM	220	SF	0	SF	Wood Partition		N/A	N/A	N/A
1 3	Classroom 309	N/A	Wood Floor		Non Suspect ACM	870	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 309	M	Blackboard Glue Dots	6340/01/03/AET/BB/2600	Assumed	150	SF	0	SF			1	No	1/D
	Classroom 309 closest Classroom 309 closest	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	110 110	SF SF	0	SF SF		-	N/A N/A	N/A N/A	N/A N/A
	Classroom 309 closest Classroom 309 closest	N/A N/A	Plaster Celling Plaster Walls		NAD NAD	650	SF	0	SF		+	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 309 closest	N/A	Wood Floor		Non Suspect ACM	110	SF	0	SF	<u> </u>		N/A	N/A	N/A
1 3	Classroom 310	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	870	SF	0	SF			N/A	N/A	N/A
	Classroom 310 Classroom 310	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	870 740	SF SF	0	SF SF		+	N/A N/A	N/A N/A	N/A N/A
	Classroom 310 Classroom 310	N/A N/A	Plaster Walls Partition Room Dividers		NAD Non Suspect ACM	740 440	SF	0	SF SF	Wood Partition	+	N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 310	N/A	Wood Floor		Non Suspect ACM	870	SF	0	SF	THE STATE OF THE S	1	N/A	N/A	N/A
1 3	Classroom 310	M	Blackboard Glue Dots	6340/01/03/AET/BB/2600	Assumed	75	SF	0	SF			1	No	1/D
	Classroom 310 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	110	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 310 closest Classroom 310 closest	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	110 650	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 310 closest	N/A	Wood Floor		Non Suspect ACM	110	SF	0	SF			N/A	N/A	N/A
	Classroom 311	Т	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	20	LF	0	LF	More likely above ceiling tile		1	No	1/D
1 3	Classroom 311	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	870	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 311	N/A N/A	Plaster Ceiling		NAD NAD	870	SF SF	5	SF			N/A	N/A N/A	N/A
1 3	Classroom 311 Classroom 311	N/A N/A	Plaster Walls Partition Room Dividers		NAD Non Suspect ACM	960 220	SF	0	SF SF	Wood Partition		N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 311	N/A	Wood Floor		Non Suspect ACM	870	SF	0	SF	WOOD Partition		N/A	N/A	N/A
1 3	Classroom 311	M	Blackboard Glue Dots	6340/01/03/AET/BB/2600	Assumed	90	SF	0	SF			1	No	1/D
	Classroom 311 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1 3	Classroom 311 closest Classroom 311 closest	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	60 350	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Classroom 311 closest	N/A	Wood Floor		Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1 3	Fire Tower Landing at end of Hallway outside Classroom 308	N/A	Concrete Ceiling		Non Suspect ACM	80	SF	80	SF			N/A	N/A	N/A
	Fire Tower Landing at end of Hallway outside Classroom 308	N/A	Brick Wall		Non Suspect ACM	435	SF	0	SF			N/A	N/A	N/A
	Fire Tower Landing at end of Hallway outside Classroom 308 Fire Tower at end of Hallway outside Classroom 308	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	80 252	SF SF	0 252	SF SF			N/A N/A	N/A N/A	N/A N/A
	Fire Tower at end of Hallway outside Classroom 308	N/A	Brick Wall		Non Suspect ACM	925	SF	0	SF			N/A	N/A	N/A
1 3	Fire Tower at end of Hallway outside Classroom 308	N/A	Cement Floor		Non Suspect ACM	252	SF	0	SF			N/A	N/A	N/A
1 3	Hallway outside Classroom 308 to Fire Tower	Т	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	12	LF	0	LF	More likely above ceiling tile		1	No	1/D
1 3	Hallway outside Classroom 308 to Fire Tower Hallway outside Classroom 308 to Fire Tower	N/A N/A	Plaster Ceiling Ceiling Tile 2' x 4'		NAD Non Suspect ACM	387 387	SF SF	6	SF SF			N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classroom 308 to Fire Tower	N/A	Plaster Walls		NAD	950	SF	0	SF			N/A	N/A	N/A
1 3	Hallway outside Classroom 308 to Fire Tower	N/A	Marble Wall		Non Suspect ACM	345	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classroom 308 to Fire Tower	N/A	Cement Floor		Non Suspect ACM	387	SF	0	SF			N/A	N/A	N/A
1 3	Boy's Side Stairwell Boy's Side Stairwell	<u>T</u>	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/03/24 6340/01/03/23	Confirmed Confirmed	20	EA LF	0	EA LF		+	1	No No	1/D 1/D
1 3	Boy's Side Stairwell	N/A	Fiberglass Pipe Insulation	0340/01/03/23	Non Suspect ACM	20	LF	0	LF		+	N/A	N/A	N/A
1 3	Boy's Side Stairwell	N/A	Plaster Ceiling		NAD	264	SF	0	SF			N/A	N/A	N/A
1 3	Boy's Side Stairwell	N/A	Plaster Walls		NAD	840	SF	0	SF			N/A	N/A	N/A
1 3	Boy's Side Stairwell Boy's Side Stairwell	N/A N/A	Marble Wall Cement Floor	-	Non Suspect ACM Non Suspect ACM	300 264	SF SF	0	SF SF		+	N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classrooms 301-307	N/A T	Pipe Insulation 2-6 inch	6340/01/03/23	Non Suspect ACM Confirmed	264	LF	0	LF	More likely above ceiling tile	+	N/A 1	N/A No	1/D
1 3	Hallway outside Classrooms 301-307	N/A	Ceiling Tile 2' x 4'	0010/0//00/20	Non Suspect ACM	2076	SF	0	SF	and the state of t		N/A	N/A	N/A
1 3	Hallway outside Classrooms 301-307	N/A	Plaster Ceiling		NAD	2076	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classrooms 301-307	N/A	Plaster Walls		NAD Nan Suggest ACM	3700	SF	0	SF		+	N/A	N/A	N/A
	Hallway outside Classrooms 301-307 Hallway outside Classrooms 301-307	N/A N/A	Marble Wall Cement Floor		Non Suspect ACM Non Suspect ACM	1235 2076	SF SF	0	SF SF		+	N/A N/A	N/A N/A	N/A N/A
1 3	Girl's Side Stairwell	T	Pipe Fitting Insulation	6340/01/03/24	Confirmed	1	EA	0	EA			1	No	1/D
1 3	Girl's Side Stairwell	T	Pipe Insulation 2-6 inch	6340/01/03/23	Confirmed	20	LF	0	LF			1	No	1/D
	Girl's Side Stairwell	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	0	LF	-	+	N/A	N/A	N/A
	Girl's Side Stairwell Girl's Side Stairwell	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	264 840	SF SF	10 0	SF SF		+	N/A N/A	N/A N/A	N/A N/A
	Girl's Side Stairwell	N/A	Marble Wall		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1 3	Girl's Side Stairwell	N/A	Cement Floor		Non Suspect ACM	264	SF	0	SF			N/A	N/A	N/A
1 2	Storage Room adjacent to Classroom 201	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	230	SF	8	SF	Door labeled "Doctor's Room"		N/A	N/A	N/A
	Storage Room adjacent to Classroom 201 Storage Room adjacent to Classroom 201	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	230 540	SF SF	0	SF SF	Door labeled "Doctor's Room" Door labeled "Doctor's Room"	+	N/A N/A	N/A N/A	N/A N/A
	Storage Room adjacent to Classroom 201 Storage Room adjacent to Classroom 201	N/A N/A	Sheetrock Wall		Non Suspect ACM	120	SF	0	SF	Door labeled "Doctor's Room" Door labeled "Doctor's Room"	+	N/A N/A	N/A N/A	N/A N/A
1 2	Storage Room adjacent to Classroom 201	N/A	Wood Floor		Non Suspect ACM	230	SF	0	SF	Door labeled "Doctor's Room"		N/A	N/A	N/A
1 2	Storage Room Restroom adjacent to Classroom 201	N/A	Plaster Ceiling		NAD	20	SF	0	SF			N/A	N/A	N/A
1 2	Storage Room Restroom adjacent to Classroom 201	N/A	Plaster Walls		NAD Nan Suggest ACM	60	SF	0	SF	-	+	N/A	N/A	N/A
1 2	Storage Room Restroom adjacent to Classroom 201	N/A	Sheetrock Wall	1	Non Suspect ACM	120	SF	0	SF	1		N/A	N/A	N/A

	School District of Philadelphia Joseph Pennell Elementary School (K-5)			A Three-Year Reinspe							Reinspection Date: 12/15, 12/16/2015 Building Inspector: Bernard Brunner				
	1800 Nedro Avenue, Philadelphia, PA 19141										Certificate Number: 45397				
	ULCS# 6340										Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010	1			
E															
l e F															
m I															
e o		System			Confirmed Assumed NAD		05.15	Amount of	SF LF	Color		Attic Crawl	Damage Potential	Newly Friable	Response Action
n o	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	required for VAT	Comments/Description/Notes	Space Ranking	(DP)	(NF)	(RA)
	Storage Room Restroom adjacent to Classroom 201	N/A	Ceramic Tile Walls		Non Suspect ACM	90	SF	0	SF		,		N/A	N/A	N/A
1 2	Storage Room Restroom adjacent to Classroom 201	N/A T	Ceramic Tile Floors	6340/01/02/17	Non Suspect ACM	20	SF FA	0	SF FA				N/A	N/A No	N/A 1/D
	Classroom 201 Classroom 201	T T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/02/17	Confirmed Confirmed	30	LF	0	LF		More likely above ceiling tile More likely above ceiling tile		1	No	1/D
	Classroom 201	N/A	Ceiling Tile 2' x 4'	0010101102210	Non Suspect ACM	816	SF	4	SF		more many above coming the		N/A	N/A	N/A
1 2	Classroom 201	N/A	Plaster Ceiling		NAD	816	SF	15	SF				N/A	N/A	N/A
	Classroom 201	N/A	Plaster Walls		NAD Nac Outstand AGM	1160	SF SF	0	SF				N/A	N/A	N/A
1 2	Classroom 201 Classroom 201	N/A M	Wood Floor Blackboard Glue Dots	6340/01/02/AET/BB/2600	Non Suspect ACM Assumed	816 160	SF	0	SF SF				N/A 1	N/A No	N/A 1/D
1 2	Classroom 201 closest	T	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	LF	0	LF		More likely above ceiling tile		1	No	1/D
1 2	Classroom 201 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 201 closest	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	100 675	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 201 closest Classroom 201 closest	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 202	T	Pipe Fitting Insulation	6340/01/02/17	Confirmed	8	EA	0	EA		More likely above ceiling tile		1	No	1/D
1 2	Classroom 202	T	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	39	LF	0	LF		More likely above ceiling tile		1	No	1/D
	Classroom 202 Classroom 202	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	816 816	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 202	N/A	Plaster Walls		NAD	1160	SF	5	SF				N/A	N/A	N/A
	Classroom 202	N/A	Wood Floor		Non Suspect ACM	816	SF	0	SF				N/A	N/A	N/A
	Classroom 202	M	Blackboard Glue Dots	6340/01/02/AET/BB/2600	Assumed	160	SF	0	SF				1	No	1/D
1 2	Classroom 202 closest Classroom 202 closest	T N/A	Pipe Insulation 2-6 inch Ceiling Tile 2' x 4'	6340/01/02/16	Confirmed Non Suspect ACM	12	LF SF	0	LF SF		More likely above ceiling tile		1 N/A	No N/A	1/D N/A
	Classroom 202 closest	N/A	Plaster Ceiling		NAD	100	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 202 closest	N/A	Plaster Walls		NAD	675	SF	0	SF				N/A	N/A	N/A
	Classroom 202 closest	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom Girl's Restroom	N/A N/A	Fiberglass Pipe Insulation Plaster Ceiling		Non Suspect ACM NAD	28 190	LF SF	3 20	LF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Girl's Restroom	N/A	Plaster Walls		NAD	470	SF	20	SF				N/A	N/A	N/A
1 2	Girl's Restroom	N/A	Sheetrock Wall		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	290	SF SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom Girl's Restroom Service closest	N/A N/A	Ceramic Tile Floors Plaster Ceiling		Non Suspect ACM NAD	190 15	SF	0 15	SF SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom Service closest	N/A	Plaster Walls		NAD	110	SF	110	SF				N/A	N/A	N/A
	Girl's Restroom Service closest	N/A	Sheetrock Wall		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom Service closest	N/A N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	50 15	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Girl's Restroom Service closest Girl's Restroom Service closest Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
1 2	Girl's Restroom Service closest Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom Service closest Pipe Chase	N/A	Plaster Walls		NAD	530	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Restroom Service closest Pipe Chase Classroom 203	N/A T	Cement Floor Pipe Fitting Insulation	6340/01/02/17	Non Suspect ACM Confirmed	60	SF FA	0	SF EA		More likely above ceiling tile		N/A	N/A No	N/A 1/D
1 2	Classroom 203	Ť	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	42	LF	0	LF		More likely above ceiling tile		1	No	1/D
1 2	Classroom 203	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF	0	SF				N/A	N/A	N/A
	Classroom 203 Classroom 203	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	875 1200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 203	N/A	Wood Floor		Non Suspect ACM	875	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 203	M	Blackboard Glue Dots	6340/01/02/AET/BB/2600	Assumed	175	SF	0	SF				1	No	1/D
1 2	Classroom 203 closest	T	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	LF	0	LF		More likely above ceiling tile		1	No	1/D
1 2	Classroom 203 closest Classroom 203 closest	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	120 120	SF SF	0	SF SF		+	1	N/A N/A	N/A N/A	N/A N/A
	Classroom 203 closest	N/A	Plaster Walls		NAD	700	SF	10	SF				N/A	N/A	N/A
	Classroom 203 closest	N/A	Wood Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 204 Classroom 204	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/02/17 6340/01/02/16	Confirmed Confirmed	13 54	EA LF	0	EA LF		More likely above ceiling tile More likely above ceiling tile		1	No No	1/D 1/D
1 2	Classroom 204	N/A	Ceiling Tile 2' x 4'	0340/01/02/10	Non Suspect ACM	875	SF	0	SF		Wore likely above ceiling tile		N/A	N/A	N/A
1 2	Classroom 204	N/A	Plaster Ceiling		NAD	875	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 204	N/A	Plaster Walls		NAD NACM	1200	SF	0	SF				N/A	N/A	N/A
	Classroom 204 Classroom 204	N/A M	Wood Floor Blackboard Glue Dots	6340/01/02/AET/BB/2600	Non Suspect ACM Assumed	875 120	SF SF	0	SF SF		+	1	N/A 1	N/A No	N/A 1/D
1 2	Classroom 204 closest	T	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	LF	0	LF		More likely above ceiling tile		1	No	1/D
1 2	Classroom 204 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 204 closest Classroom 204 closest	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	700	SF SF	0	SF SF			-	N/A N/A	N/A N/A	N/A N/A
	Classroom 204 closest	N/A	Wood Floor		Non Suspect ACM	120	SF	0	SF		+		N/A	N/A	N/A
	Storage closest between Classroom 204 and Counselor's										No Access - Padlocked. Inspection performed from				
1 2	Office Storage closest between Classroom 204 and Counselor's	N/A	Plaster Ceiling		NAD	60	SF	0	SF		window. No Access - Padlocked. Inspection performed from		N/A	N/A	N/A
1 2	Office	N/A	Plaster Walls		NAD	360	SF	0	SF		window.		N/A	N/A	N/A
1 2	Storage closest between Classroom 204 and Counselor's				Non Cupped ACM	60	SF	0	SF		No Access - Padlocked. Inspection performed from		N/A	N/A	N/A
1 2	Office Counselor's Office	N/A T	Wood Floor Pipe Fitting Insulation	6340/01/02/17	Non Suspect ACM Confirmed	60	EA	0	EA EA		window. More likely above ceiling tile - Door labeled "Women's"	1	N/A 1	N/A No	1/D
1 2	Counselor's Office	Ť	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	SF	0	SF		More likely above ceiling tile - Door labeled "Women's"		1	No	1/D
1 2	Counselor's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	476	SF	0	SF		Door labeled "Women's"		N/A	N/A	N/A

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	School District of Philadelphia			A Three-Year Reinspe					Reinspection Date: 12/15, 12/16/2015	_					
	Joseph Pennell Elementary School (K-5)		R	oom by Room Location	n Log Report						Building Inspector: Bernard Brunner				
	1800 Nedro Avenue, Philadelphia, PA 19141							Certificate Number: 45397							
	ULCS# 6340										Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010				
E															T
1															
e F m I															
e o										Color		Attic Crawl	Damage	Newly	Response
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF re	quired or VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Action (RA)
1 2	Counselor's Office	N/A	Plaster Ceiling	HID#	NAD	476	SF	0	SF N	II VAI	Door labeled "Women's"	Kalikilig	N/A	N/A	N/A
	Counselor's Office	N/A	Plaster Walls		NAD	720	SF	0	SF		Door labeled "Women's"		N/A	N/A	N/A
1 2	Counselor's Office	N/A	Sheetrock Wall		Non Suspect ACM	180	SF	0	SF		Door labeled "Women's"		N/A	N/A	N/A
1 2	Counselor's Office Counselor's Office Restroom	N/A N/A	Wood Floor Plaster Ceiling		Non Suspect ACM NAD	476 48	SF SF	25 2	SF SF		Door labeled "Women's"		N/A N/A	N/A N/A	N/A N/A
	Counselor's Office Restroom Counselor's Office Restroom	N/A	Plaster Walls		NAD	280	SF	0	SF			_	N/A	N/A	N/A
1 2	Counselor's Office Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	140	SF	0	SF				N/A	N/A	N/A
1 2	Counselor's Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1 2	Vestibule outside Counselor's Office Restroom Vestibule outside Counselor's Office Restroom	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	35 35	SF SF	0	SF SF		-		N/A N/A	N/A N/A	N/A N/A
	Vestibule outside Counselor's Office Restroom Vestibule outside Counselor's Office Restroom	N/A N/A	Plaster Celling Plaster Walls		NAD NAD	195	SF	0	SF			_	N/A N/A	N/A N/A	N/A N/A
1 2	Vestibule outside Counselor's Office Restroom	N/A	Wood Floor		Non Suspect ACM	35	SF	0	SF				N/A	N/A	N/A
1 2	Counselor's Office Telecommunication Equipment Room	X	X		X	X	X	Х	X	Х	No Access - No Key		X	X	X
	Classroom 205	Ţ	Pipe Fitting Insulation	6340/01/02/17	Confirmed	16	EA	0	EA		More likely above ceiling tile	_	1	No	1/D
	Classroom 205 Classroom 205	N/A	Pipe Insulation 2-6 inch Ceiling Tile 2' x 4'	6340/01/02/16	Confirmed Non Suspect ACM	43 875	LF SF	0	LF SF		More likely above ceiling tile		N/A	No N/A	1/D N/A
1 2	Classroom 205	N/A	Plaster Ceiling		NAD NAD	875	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 205	N/A	Plaster Walls		NAD	1200	SF	5	SF				N/A	N/A	N/A
1 2	Classroom 205	N/A	Wood Floor		Non Suspect ACM	875	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 205 closest	N/A	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	LF SF	0 16	LF SF		More likely above ceiling tile	_	N/A	No N/A	1/D N/A
	Classroom 205 closest Classroom 205 closest	N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	100	SF	5	SF			_	N/A	N/A	N/A
	Classroom 205 closest	N/A	Plaster Walls		NAD	675	SF	50	SF				N/A	N/A	N/A
1 2	Classroom 205 closest	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 206	T	Pipe Fitting Insulation	6340/01/02/17	Confirmed	8	EA	0	EA		More likely above ceiling tile		1	No	1/D
	Classroom 206 Classroom 206	N/A	Pipe Insulation 2-6 inch Fiberglass Pipe Insulation	6340/01/02/16	Confirmed Non Suspect ACM	23	LF LF	0	LF LF		More likely above ceiling tile	_	1 N/A	No N/A	1/D N/A
	Classroom 206	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF	1	SF				N/A	N/A	N/A
1 2	Classroom 206	N/A	Plaster Ceiling		NAD	875	SF	0	SF				N/A	N/A	N/A
	Classroom 206	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 206	N/A	Wood Floor	6340/01/02/AET/BB/2600	Non Suspect ACM	875	SF SF	0	SF SF			_	N/A	N/A	N/A
	Classroom 206 Classroom 206 closest	M	Blackboard Glue Dots Pipe Insulation 2-6 inch	6340/01/02/AE1/BB/2600 6340/01/02/16	Assumed Confirmed	160 12	SF	0	SF		More likely above ceiling tile	_	1 1	No Yes	1/D 2/B
	Classroom 206 closest	N/A	Ceiling Tile 2' x 4'	0010101102510	Non Suspect ACM	110	SF	0	SF		more mary above coming the		N/A	N/A	N/A
	Classroom 206 closest	N/A	Plaster Ceiling		NAD	110	SF	0	SF				N/A	N/A	N/A
	Classroom 206 closest	N/A	Plaster Walls		NAD NACM	650	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 206 closest Classroom 207	N/A T	Wood Floor Pipe Fitting Insulation	6340/01/02/17	Non Suspect ACM Confirmed	110	SF EA	0	SF EA		More likely above ceiling tile		N/A	N/A No	N/A 1/D
1 2	Classroom 207	i i	Pipe Insulation 2-6 inch	6340/01/02/17	Confirmed	35	LF	0	LF		More likely above ceiling tile		1	No	1/D
1 2	Classroom 207	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 207	N/A	Plaster Ceiling		NAD	816	SF	0	SF				N/A	N/A	N/A
	Classroom 207	N/A N/A	Plaster Walls		NAD Nan Sugaret ACM	1160 816	SF SF	5	SF			_	N/A	N/A N/A	N/A N/A
1 2	Classroom 207 Classroom 207	M M	Wood Floor Blackboard Glue Dots	6340/01/02/AET/BB/2600	Non Suspect ACM Assumed	160	SF	0	SF SF			_	N/A 1	N/A No	1/D
	Classroom 207 closest	T	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	LF	0	LF		More likely above ceiling tile		1	No	1/D
	Classroom 207 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Classroom 207 closest Classroom 207 closest	N/A N/A	Plaster Ceiling Plaster Walls	-	NAD NAD	100 675	SF SF	0	SF SF		+		N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 207 closest Classroom 207 closest	N/A N/A	Wood Floor	+	NAD Non Suspect ACM	100	SF	0	SF		 		N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0	LF				N/A	N/A	N/A
1 2	Boy's Restroom	N/A	Plaster Ceiling		NAD	190	SF	50	SF				N/A	N/A	N/A
1 2	Boy's Restroom	N/A	Plaster Walls		NAD Nac Owner A A A A	470	SF	30	SF		-	-	N/A	N/A	N/A
	Boy's Restroom Boy's Restroom	N/A N/A	Sheetrock Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	110 290	SF SF	0	SF SF		1		N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom	N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom Service closest	N/A	Plaster Ceiling		NAD	15	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom Service closest	N/A	Plaster Walls		NAD NACM	110	SF SF	0	SF			\perp	N/A	N/A	N/A
1 2	Boy's Restroom Service closest Boy's Restroom Service closest	N/A N/A	Sheetrock Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	110 50	SF SF	0	SF SF		+		N/A N/A	N/A N/A	N/A N/A
1 2	Boy's Restroom Service closest	N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM	15	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom Service closest Pipe Chase	X	X		X	X	Х	X	Х	Х	No Access - Door Stuck		X	Х	X
1 2	Classroom 208	T	Pipe Fitting Insulation	6340/01/02/17	Confirmed	5	EA	0	EA		More likely above ceiling tile		1	No	1/D
	Classroom 208 Classroom 208	T N/A	Pipe Insulation 2-6 inch Ceiling Tile 2' x 4'	6340/01/02/16	Confirmed Non Suspect ACM	984	LF SF	0	LF SF		More likely above ceiling tile		1 N/A	No N/A	1/D N/A
1 2	Classroom 208	N/A N/A	Plaster Ceiling		Non Suspect ACM NAD	984	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 208	N/A	Plaster Walls		NAD	1300	SF	5	SF				N/A	N/A	N/A
1 2	Classroom 208	N/A	Wood Floor		Non Suspect ACM	984	SF	0	SF				N/A	N/A	N/A
	Classroom 208	M	Blackboard Glue Dots	6340/01/02/AET/BB/2600	Assumed	85	SF	0	SF		Mare likely above colling (*)		1	No	1/D
	Classroom 208 closest closest to Windows Classroom 208 closest closest to Windows	+ +	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/02/17 6340/01/02/16	Confirmed Confirmed	13	EA LF	0	EA LF		More likely above ceiling tile More likely above ceiling tile	-	1 1	No No	1/D 1/D
	Classroom 208 closest closest to Windows Classroom 208 closest closest to Windows	N/A	Ceiling Tile 2' x 4'	0040/01/02/10	Non Suspect ACM	75	SF	0	SF		more intery above ceiling the		N/A	N/A	N/A
1 2	Classroom 208 closest closest to Windows	N/A	Plaster Ceiling		NAD	75	SF	0	SF				N/A	N/A	N/A
	Classroom 208 closest closest to Windows	N/A	Plaster Walls		NAD	435	SF	0	SF				N/A	N/A	N/A

	Cabaal District of Philodolphia				.:						I	T			
	School District of Philadelphia			A Three-Year Reinspe							Reinspection Date: 12/15, 12/16/2015	-			
	Joseph Pennell Elementary School (K-5)		K	oom by Room Location	1 Log Keport						Building Inspector: Bernard Brunner	_			
	1800 Nedro Avenue, Philadelphia, PA 19141									Certificate Number: 45397	_				
	ULCS# 6340										Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010				
E															
l e F															
m I															
e o		System			Confirmed Assumed NAD	4	CF 1.F	Amount of	SE 15	Color		Attic Crawl Space	Damage Potential	Newly Friable	Response Action
n o	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA EA	Damage	EA f	or VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	(RA)
1 2	Classroom 208 closest closest to Windows	N/A	Wood Floor		Non Suspect ACM	75	SF	0	SF		, , , , , , , , , , , , , , , , , , , ,	J	N/A	N/A	N/A
	Classroom 208 closest closest to Hallway	Т	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	12	LF	0	LF				1	No	1/D
	Classroom 208 closest closest to Hallway Classroom 208 closest closest to Hallway	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	50 340	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 208 closest closest to Hallway	N/A	Wood Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
	Fire Tower Landing at end of Hallway outside Classroom 208	N/A	Concrete Ceiling		Non Suspect ACM	99	SF	5	SF				N/A	N/A	N/A
1 2	Fire Tower Landing at end of Hallway outside Classroom 208	N/A	Brick Wall		Non Suspect ACM	480	SF	50	SF				N/A	N/A	N/A
1 2	Fire Tower Landing at end of Hallway outside Classroom 208 Classroom 209	N/A T	Cement Floor	6340/01/02/16	Non Suspect ACM Confirmed	99 26	SF LF	0	SF LF		Mare likely above editing tile		N/A 1	N/A	N/A 2/B
	Classroom 209	N/A	Pipe Insulation 2-6 inch Fiberglass Pipe Insulation	6340/01/02/16	Non Suspect ACM	12	LF	0	LF		More likely above ceiling tile	_	N/A	Yes N/A	N/A
1 2	Classroom 209	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	870	SF	4	SF				N/A	N/A	N/A
	Classroom 209	N/A	Plaster Ceiling		NAD	870	SF	0	SF				N/A	N/A	N/A
	Classroom 209 Classroom 209	N/A N/A	Plaster Walls Partition Room Dividers	-	NAD Non Suspect ACM	960 220	SF SF	0	SF SF		Wood Partition	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 209	N/A N/A	Wood Floor	 	Non Suspect ACM	870	SF	0	SF		WOOU FatuiOII	+	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 209	M	Blackboard Glue Dots	6340/01/02/AET/BB/2600	Assumed	150	SF	0	SF				1	No	1/D
1 2	Classroom 209 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
	Classroom 209 closest Classroom 209 closest	N/A N/A	Plaster Ceiling Plaster Walls	-	NAD NAD	110 650	SF SF	0	SF SF			+	N/A N/A	N/A N/A	N/A N/A
	Classroom 209 closest Classroom 209 closest	N/A N/A	Wood Floor		Non Suspect ACM	110	SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 210	T	Pipe Fitting Insulation	6340/01/02/17	Confirmed	1	EA	0	EA		More likely above ceiling tile		1	No	1/D
1 2	Classroom 210	T	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	38	LF	2	LF		More likely above ceiling tile		1	Yes	2/B
1 2	Classroom 210	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF				N/A	N/A	N/A
1 2	Classroom 210 Classroom 210	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	870 870	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 210	N/A	Plaster Walls		NAD	740	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 210	N/A	Partition Room Dividers		Non Suspect ACM	440	SF	0	SF		Wood Partition		N/A	N/A	N/A
1 2	Classroom 210	N/A	Wood Floor		Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A
	Classroom 210 Classroom 210 closest	M N/A	Blackboard Glue Dots Ceiling Tile 2' x 4'	6340/01/02/AET/BB/2600	Assumed Non Suspect ACM	75 110	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Classroom 210 closest	N/A	Plaster Ceiling		NAD	110	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 210 closest	N/A	Plaster Walls		NAD	650	SF	0	SF				N/A	N/A	N/A
	Classroom 210 closest	N/A T	Wood Floor	0040/04/00/47	Non Suspect ACM	110	SF	0	SF		Mars Plant above a Plant Plant		N/A	N/A	N/A
	Classroom 211 Classroom 211	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/02/17 6340/01/02/16	Confirmed Confirmed	4 41	EA LF	0	EA LF		More likely above ceiling tile More likely above ceiling tile		1 1	No No	1/D 1/D
	Classroom 211	N/A	Ceiling Tile 2' x 4'	0340/01/02/10	Non Suspect ACM	870	SF	4	SF		Word likely above celling the		N/A	N/A	N/A
1 2	Classroom 211	N/A	Plaster Ceiling		NAD	870	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 211	N/A	Plaster Walls		NAD	960	SF	0	SF		11. 18. 10.		N/A	N/A	N/A
	Classroom 211 Classroom 211	N/A N/A	Partition Room Dividers Wood Floor		Non Suspect ACM Non Suspect ACM	220 870	SF SF	0	SF SF		Wood Partition	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 211	M	Blackboard Glue Dots	6340/01/02/AET/BB/2600	Assumed	160	SF	0	SF				1	No	1/D
1 2	Classroom 211 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 211 closest	N/A	Plaster Ceiling		NAD	60	SF	0	SF			1	N/A	N/A	N/A
	Classroom 211 closest Classroom 211 closest	N/A N/A	Plaster Walls Wood Floor		NAD Non Suspect ACM	350 60	SF SF	0	SF SF		1	+	N/A N/A	N/A N/A	N/A N/A
	Fire Tower at end of Hallway outside Classroom 208	N/A	Concrete Ceiling		Non Suspect ACM	252	SF	0	SF				N/A	N/A	N/A
1 2	Fire Tower at end of Hallway outside Classroom 208	N/A	Brick Wall		Non Suspect ACM	925	SF	0	SF				N/A	N/A	N/A
1 2	Fire Tower at end of Hallway outside Classroom 208 Hallway outside Classroom 208 to Fire Tower	N/A T	Cement Floor Pipe Insulation 2-6 inch	6340/01/02/16	Non Suspect ACM Confirmed	252 24	SF LF	0	SF LF		More likely above ceiling tile	+	N/A 1	N/A No	1/D
	Hallway outside Classroom 208 to Fire Tower Hallway outside Classroom 208 to Fire Tower	N/A	Ceiling Tile 2' x 4'	0340/01/02/10	Non Suspect ACM	387	SF	0	SF		INOIS INCITY ADOVE CEILING LIFE	+	N/A	N/A	N/A
1 2	Hallway outside Classroom 208 to Fire Tower	N/A	Plaster Ceiling		NAD	387	SF	0	SF				N/A	N/A	N/A
1 2	Hallway outside Classroom 208 to Fire Tower	N/A	Plaster Walls		NAD	950	SF	5	SF				N/A	N/A	N/A
	Hallway outside Classroom 208 to Fire Tower	N/A N/A	Marble Wall		Non Suspect ACM	345 387	SF SF	0	SF SF		-	+	N/A N/A	N/A N/A	N/A N/A
1 2	Hallway outside Classroom 208 to Fire Tower Boy's Side Stairwell	N/A T	Cement Floor Pipe Fitting Insulation	6340/01/02/17	Non Suspect ACM Confirmed	8	EA	1	EA EA			1	1 1	N/A Yes	N/A 2/B
1 2	Boy's Side Stairwell	Ť	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	30	LF	0	LF				1	No	1/D
1 2	Boy's Side Stairwell	N/A	Plaster Ceiling		NAD	264	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Side Stairwell	N/A N/A	Plaster Walls Marble Wall	-	NAD Non Suspect ACM	840 300	SF SF	0	SF SF		 	+	N/A N/A	N/A N/A	N/A N/A
	Boy's Side Stairwell Boy's Side Stairwell	N/A N/A	Cement Floor	 	Non Suspect ACM Non Suspect ACM	264	SF	0	SF		1	+	N/A N/A	N/A N/A	N/A N/A
1 2	Hallway outside Classrooms 201-207	T	Pipe Fitting Insulation	6340/01/02/17	Confirmed	6	EA	0	EA		More likely above ceiling tile		1	No	1/D
1 2	Hallway outside Classrooms 201-207	Т	Pipe Insulation 2-6 inch	6340/01/02/16	Confirmed	40	LF	0	LF		More likely above ceiling tile		1	No	1/D
	Hallway outside Classrooms 201-207	N/A	Fiberglass Pipe Insulation Ceiling Tile 2' x 4'		Non Suspect ACM	2076	LF	0	LF		-	+	N/A	N/A	N/A
	Hallway outside Classrooms 201-207 Hallway outside Classrooms 201-207	N/A N/A	Plaster Ceiling		Non Suspect ACM NAD	2076 2076	SF SF	0	SF SF		<u> </u>	+	N/A N/A	N/A N/A	N/A N/A
1 2	Hallway outside Classrooms 201-207	N/A	Plaster Walls		NAD	3700	SF	0	SF				N/A	N/A	N/A
1 2	Hallway outside Classrooms 201-207	N/A	Marble Wall		Non Suspect ACM	1235	SF	0	SF				N/A	N/A	N/A
	Hallway outside Classrooms 201-207	N/A	Cement Floor	6240/04/00/47	Non Suspect ACM	2076	SF	0	SF		-	1	N/A	N/A	N/A
	Girl's Side Stairwell Girl's Side Stairwell	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/02/17 6340/01/02/16	Confirmed Confirmed	30	EA LF	0	EA LF		+	+	1 1	No No	1/D 1/D
1 2	Girl's Side Stairwell	N/A	Plaster Ceiling	33.0.01/02/10	NAD	264	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Side Stairwell	N/A	Plaster Walls		NAD	980	SF	0	SF				N/A	N/A	N/A
1 2	Girl's Side Stairwell	N/A	Marble Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A

	Cabaal District of Philadelphia		AUED	A Th V D.:	-ti 2015 2016						I	Τ			
	School District of Philadelphia			A Three-Year Reinspe						Reinspection Date: 12/15, 12/16/2015	-				
	Joseph Pennell Elementary School (K-5)	l l	К	oom by Room Location	1 Log Report						Building Inspector: Bernard Brunner	4			
	1800 Nedro Avenue, Philadelphia, PA 19141										Certificate Number: 45397				
	ULCS# 6340										Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010				
E															
e F															
m I													_		
e o		System			Confirmed Assumed NAD	Amount of	SE LE	Amount of	SE LE	Color required		Attic Crawl Space	Damage Potential	Newly Friable	Response Action
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	(RA)
1 2	Girl's Side Stairwell	N/A	Cement Floor		Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
1 1	Area outside Nurse's Office, Classroom 101, Boy's Restroom, and Girls' Restroom	т	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	19	LF	0	LF		More likely above ceiling tile		1	No	1/D
	Area outside Nurse's Office, Classroom 101, Boy's		•	0010101101110		1		1 -			more many above coming the				
1 1	Restroom, and Girls' Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	205	LF	0	LF				N/A	N/A	N/A
1 1	Area outside Nurse's Office, Classroom 101, Boy's Restroom, and Girls' Restroom	N/A	Plaster Ceiling		NAD	205	SF	0	SF				N/A	N/A	N/A
	Area outside Nurse's Office, Classroom 101, Boy's		-												
1 1	Restroom, and Girls' Restroom Area outside Nurse's Office, Classroom 101, Boy's	N/A	Plaster Walls		NAD	480	SF	0	SF				N/A	N/A	N/A
1 1	Restroom, and Girls' Restroom	N/A	Sheetrock Wall		Non Suspect ACM	220	SF	0	SF				N/A	N/A	N/A
1	Area outside Nurse's Office, Classroom 101, Boy's	м		6340/01/01/14	Confirmed	205	SF	0	SF	Tan				No	1/D
1 1	Restroom, and Girls' Restroom Area outside Nurse's Office, Classroom 101, Boy's	M	Floor Tile VAT 9" x 9"	6340/01/01/14	Contirmed	205		U	1 51	ıan			1	NO	1/0
1 1	Restroom, and Girls' Restroom	N/A	Wood Floor		Non Suspect ACM	205	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 101	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	410	SF	0	SF		No Access		N/A	N/A	N/A
	Classroom 101 Classroom 101	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	410 650	SF SF	0	SF SF		No Access No Access		N/A N/A	N/A N/A	N/A N/A
	Classroom 101	N/A	Sheetrock Wall		Non Suspect ACM	240	SF	0	SF		No Access		N/A	N/A	N/A
1 1	Classroom 101	M	Floor Tile VAT 12" x 12"	6340/01/01/JJ	Assumed	410	SF	0	SF	Blue	No Access		1	No	1/D
1 1	Classroom 101	N/A	Carpet		Non Suspect ACM	410	SF	0	SF		No Access		N/A	N/A	N/A
1 1	Classroom 101 Nurse's Office	N/A T	Wood Floor Pipe Insulation 2-6 inch	6340/01/01/10	Non Suspect ACM Confirmed	410 24	SF LF	0	SF LF		No Access		N/A	N/A Yes	N/A 2/B
	Nurse's Office	N/A	Fiberglass Ceiling Tile 2' x 4'	0340/01/01/10	Non Suspect ACM	485	SF	0	SF				N/A	N/A	N/A
	Nurse's Office	N/A	Plaster Ceiling		NAD	485	SF	0	SF				N/A	N/A	N/A
	Nurse's Office	N/A	Plaster Walls		NAD	400	SF SF	0	SF				N/A	N/A	N/A
	Nurse's Office Nurse's Office	N/A M	Sheetrock Wall Floor Tile VAT 9" x 9"	6340/01/01/14	Non Suspect ACM Confirmed	370 485	SF	5	SF SF	Tan			N/A 1	N/A No	N/A 6/C
1 1	Nurse's Office	N/A	Wood Floor	0340/01/01/14	Non Suspect ACM	485	SF	0	SF	Tan			N/A	N/A	N/A
1 1	Nurse's Office	M	Blackboard Glue Dots	6340/01/02/AET/BB/2600	Assumed	160	SF	0	SF				1	No	1/D
	Nurse's Office closest near Entrance	N/A N/A	Plaster Ceiling		NAD	20	SF SF	0	SF SF				N/A	N/A N/A	N/A N/A
	Nurse's Office closest near Entrance Nurse's Office closest near Entrance	N/A M	Plaster Walls Floor Tile VAT 9" x 9"	6340/01/01/14	NAD Confirmed	220 20	SF	0	SF				N/A 1	N/A No	1/D
	Nurse's Office closest near Entrance	N/A	Wood Floor	3010101101111	Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1 1	Nurse's Office closest adjacent to Windows	X	X		X	X	Х	Х	Х	Х	No Access		Х	Х	X
	Girl's Restroom adjacent to Classroom 101 Girl's Restroom adjacent to Classroom 101	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	25 55	LF SF	20	LF SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom adjacent to Classroom 101 Girl's Restroom adjacent to Classroom 101	N/A N/A	Plaster Walls		Non Suspect ACM NAD	325	SF	20	SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom adjacent to Classroom 101	N/A	Ceramic Tile Walls		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom adjacent to Classroom 101	N/A	Ceramic Tile Floors		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Restroom adjacent to Classroom 101	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	20 55	LF SF	0	LF SF				N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom adjacent to Classroom 101 Boy's Restroom adjacent to Classroom 101	N/A N/A	Plaster Walls		Non Suspect ACM NAD	325	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Boy's Restroom adjacent to Classroom 101	N/A	Ceramic Tile Walls		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Restroom adjacent to Classroom 101	N/A	Ceramic Tile Floors		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom adjacent to Classroom 102 Girl's Restroom adjacent to Classroom 102	N/A N/A	Fiberglass Pipe Insulation Plaster Ceiling	-	Non Suspect ACM NAD	25 190	LF SF	0	LF SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom adjacent to Classroom 102	N/A	Plaster Walls		NAD	470	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom adjacent to Classroom 102	N/A	Sheetrock Wall		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom adjacent to Classroom 102	N/A	Ceramic Tile Walls		Non Suspect ACM	290	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom adjacent to Classroom 102 Girl's Restroom Service closest	N/A N/A	Ceramic Tile Floors Plaster Ceiling	-	Non Suspect ACM NAD	190 15	SF SF	8	SF SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom Service closest	N/A	Plaster Walls		NAD	110	SF	25	SF			1	N/A	N/A	N/A
1 1	Girl's Restroom Service closest	N/A	Sheetrock Wall		Non Suspect ACM	110	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom Service closest	N/A	Ceramic Tile Walls		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom Service closest Girl's Restroom Service closest Pipe Chase	N/A N/A	Ceramic Tile Floors Fiberglass Pipe Insulation	-	Non Suspect ACM Non Suspect ACM	15 50	SF LF	0	SF LF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom Service closest Pipe Chase Girl's Restroom Service closest Pipe Chase	N/A N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Restroom Service closest Pipe Chase	N/A	Plaster Walls		NAD	530	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom Service closest Pipe Chase	N/A	Cement Floor	0040/01/21/11	Non Suspect ACM	60	SF	0	SF		Man Plata de con a Para M		N/A	N/A	N/A
	Classroom 102 Classroom 102	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/01/11 6340/01/01/10	Confirmed Confirmed	45	EA LF	0	EA LF		More likely above ceiling tile More likely above ceiling tile		1 1	No No	1/D 1/D
	Classroom 102	N/A	Ceiling Tile 2' x 4'	0040/01/01/10	Non Suspect ACM	720	SF	0	SF		more many above coming me	1	N/A	N/A	N/A
1 1	Classroom 102	N/A	Plaster Ceiling		NAD	720	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 102	N/A	Plaster Walls		NAD NACH	1080	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 102 Classroom 102	N/A M	Wood Floor Blackboard Glue Dots	6340/01/01/AET/BB/2600	Non Suspect ACM Assumed	720 120	SF SF	0	SF SF			+	N/A 1	N/A No	N/A 1/D
	Classroom 102 Restroom	N/A	Ceiling Tile 2' x 4'	55 .5/6 //6 //AL //BB/2000	Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1 1	Classroom 102 Restroom	N/A	Plaster Ceiling		NAD	50	SF	0	SF				N/A	N/A	N/A
	Classroom 102 Restroom	N/A	Plaster Walls		NAD Nac Ossan A OM	300	SF	0	SF				N/A	N/A	N/A
	Classroom 102 Restroom Classroom 102 Restroom	N/A N/A	Wood Wall Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	60 90	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 102 Restroom Classroom 102 Restroom	N/A N/A	Wood Floor		Non Suspect ACM	25	SF	0	SF			1	N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 102 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	25	SF	Ö	SF				N/A	N/A	N/A
1 1	Classroom 102 closest	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	12	LF	0	LF		More likely above ceiling tile		1	No	1/D

	I									I				
	School District of Philadelphia			A Three-Year Reinspe						Reinspection Date: 12/15, 12/16/2015	4			
	Joseph Pennell Elementary School (K-5)		R	oom by Room Location	n Log Report					Building Inspector: Bernard Brunner				
	1800 Nedro Avenue, Philadelphia, PA 19141									Certificate Number: 45397				
	ULCS# 6340									Management Planner: Monique Causley				
	Year Built: 1927									Certificate Number: ACC-0215-8-010				
E	Tear Built. 1327									Certificate Number: ACC-0213-0-010				
1														
e F m I														
e o									Color		Attic Crawl	Damage	Newly	Response
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD	Amount of Material	SF LF Amount	of SF	LF required A for VAT	Comments/Description/Motor	Space	Potential	Friable (NF)	Action
	Classroom 102 closest	N/A	Material Description Ceiling Tile 2' x 4'	HID#	Non Suspect ACM Non Suspect ACM	70	SF 0	ge E		Comments/Description/Notes	Ranking	(DP) N/A	N/A	(RA) N/A
	Classroom 102 closest	N/A	Plaster Ceiling		NAD NAD	70	SF 0	S	F			N/A	N/A	N/A
1 1	Classroom 102 closest	N/A	Plaster Walls		NAD	400	SF 25	S				N/A	N/A	N/A
	Classroom 102 closest	N/A	Wood Wall		Non Suspect ACM	60	SF 0	S				N/A	N/A	N/A
1 1	Classroom 102 closest Classroom 103	N/A T	Wood Floor	6340/01/01/11	Non Suspect ACM	10	SF 0 EA 0	S E		Mara likalu ahaya asilian tila		N/A	N/A No	N/A 1/D
	Classroom 103	+	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed Confirmed	13	LF 0	+ 5		More likely above ceiling tile More likely above ceiling tile	1	1	No	1/D
	Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF 0	ī				N/A	N/A	N/A
1 1	Classroom 103	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF 0	S	F			N/A	N/A	N/A
	Classroom 103	N/A	Plaster Ceiling		NAD	875	SF 0	S				N/A	N/A	N/A
1 1	Classroom 103 Classroom 103	N/A N/A	Plaster Walls Wood Floor		NAD Non Suspect ACM	1200 875	SF 0	S		<u> </u>	1	N/A N/A	N/A N/A	N/A N/A
	Classroom 103	M M	Blackboard Glue Dots	6340/01/01/AET/BB/2600	Assumed	190	SF 0	S				1 1	No No	1/D
1 1	Classroom 103 closest	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	12	LF 0	L	F	More likely above ceiling tile		1	No	1/D
	Classroom 103 closest	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	120	SF 0	S				N/A	N/A	N/A
1 1	Classroom 103 closest	N/A	Plaster Ceiling		NAD	120	SF 0	S		-	1	N/A	N/A	N/A
1 1	Classroom 103 closest Classroom 103 closest	N/A N/A	Plaster Walls Wood Floor		NAD Non Suspect ACM	700 120	SF 0	S	F	+	_	N/A N/A	N/A N/A	N/A N/A
1 1	Conference Room 104A	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	12	LF 0	L		More likely above ceiling tile		1	No	1/D
1 1	Conference Room 104A	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF 0	L				N/A	N/A	N/A
	Conference Room 104A	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	375	SF 0	S				N/A	N/A	N/A
	Conference Room 104A	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	375 300	SF 0 SF 0	S			-	N/A N/A	N/A N/A	N/A N/A
1 1	Conference Room 104A Conference Room 104A	N/A	Sheetrock Wall		Non Suspect ACM	500	SF 0	S				N/A	N/A	N/A
	Conference Room 104A	N/A	Wood Floor		Non Suspect ACM	375	SF 0	S	F			N/A	N/A	N/A
	Conference Room 104A	M	Blackboard Glue Dots	6340/01/01/AET/BB/2600	Assumed	120	SF 0	S				1	No	1/D
	School Community Coordinator Office	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM NAD	175 175	SF 0	S				N/A N/A	N/A N/A	N/A N/A
1 1	School Community Coordinator Office School Community Coordinator Office	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	320	SF 0	S			+	N/A N/A	N/A N/A	N/A N/A
	School Community Coordinator Office	N/A	Sheetrock Wall		Non Suspect ACM	320	SF 0	s				N/A	N/A	N/A
1 1	School Community Coordinator Office	N/A	Wood Floor		Non Suspect ACM	175	LF 0	L	F			N/A	N/A	N/A
1 1	Office 104C Speech Classes	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	12	SF 0	S	F	More likely above ceiling tile		1	No	1/D
	Office 104C Speech Classes Office 104C Speech Classes	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	125 125	SF 0 SF 0	S				N/A N/A	N/A N/A	N/A N/A
1 1	Office 104C Speech Classes	N/A	Plaster Walls		NAD	600	SF 0	s				N/A	N/A	N/A
1 1	Office 104C Speech Classes	N/A	Wood Floor		Non Suspect ACM	125	SF 0	S	F			N/A	N/A	N/A
1 1	Office 104	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	24	LF 0	L		More likely above ceiling tile		1	No	1/D
	Office 104 Office 104	N/A N/A	Ceiling Tile 2' x 4' Plaster Ceiling		Non Suspect ACM NAD	130	SF 0 SF 0	S				N/A N/A	N/A N/A	N/A N/A
	Office 104	N/A	Plaster Walls		NAD	300	SF 0	S				N/A	N/A	N/A
	Office 104	N/A	Sheetrock Wall		Non Suspect ACM	250	SF 0	S				N/A	N/A	N/A
	Office 104	N/A	Wood Floor		Non Suspect ACM	130	SF 0	S				N/A	N/A	N/A
	Office 104 Vestibule	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	50	SF 0	S			1	N/A	N/A N/A	N/A
1 1	Office 104 Vestibule Office 104 Vestibule	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	50 170	SF 0	S		 	+	N/A N/A	N/A N/A	N/A N/A
	Office 104 Vestibule	N/A	Sheetrock Wall		Non Suspect ACM	140	SF 0	s				N/A	N/A	N/A
1 1	Office 104 Vestibule	N/A	Wood Floor		Non Suspect ACM	50	SF 0	S	F			N/A	N/A	N/A
	Main Office Main Office	T N/A	Pipe Insulation 2-6 inch Ceiling Tile 2' x 4'	6340/01/01/10	Confirmed Non Suspect ACM	36 440	LF 0 SF 0	L		More likely above ceiling tile	-	1 N/A	No N/A	1/D N/A
	Main Office	N/A N/A	Plaster Ceiling		Non Suspect ACM NAD	440	SF 0	S				N/A N/A	N/A N/A	N/A N/A
	Main Office	N/A	Plaster Walls		NAD	960	SF 0	S				N/A	N/A	N/A
1 1	Main Office	M	Floor Tile VAT 12" x 12"	6340/01/01/JJ	Assumed	440	SF 0	S	F Grey			1	No	1/D
1 1	Main Office	N/A	Wood Floor		Non Suspect ACM	440	SF 0	S				N/A	N/A	N/A
	Main Office closest Main Office closest	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	60 385	SF 0	S			1	N/A N/A	N/A N/A	N/A N/A
	Main Office closest	N/A	Wood Floor		Non Suspect ACM	60	SF 0	S			1	N/A	N/A	N/A
1 1	Principal's Office	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	12	LF 0	L	F	More likely above ceiling tile		1	No	1/D
1 1	Principal's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	220	SF 0	S				N/A	N/A	N/A
	Principal's Office	N/A	Plaster Ceiling Plaster Walls		NAD NAD	220	SF 0	S				N/A N/A	N/A N/A	N/A N/A
	Principal's Office Principal's Office	N/A M	Floor Tile VAT 12" x 12"	6340/01/01/JJ	NAD Assumed	720 220	SF 0 SF 0	S		Possible Double Layer		N/A 1	N/A No	1/D
	Principal's Office	N/A	Wood Floor	0040/01/01/00	Non Suspect ACM	220	SF 0	S		, sociolo Sodolo Edyor		N/A	N/A	N/A
1 1	Principal's Office Restroom	N/A	Plaster Ceiling		NAD	40	SF 0	S	F			N/A	N/A	N/A
	Principal's Office Restroom	N/A	Plaster Walls		NAD	290	SF 0	S				N/A	N/A	N/A
	Principal's Office Restroom Principal's Office Restroom	N/A N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	145 40	SF 0	S	F	+	+	N/A N/A	N/A N/A	N/A N/A
+++	Vestibule between Principal's Office and Principal's Office		Ceranno Tile Floors											INA
1 1	Restroom	N/A	Plaster Ceiling		NAD	40	SF 0	s	F			N/A	N/A	N/A
1 1	Vestibule between Principal's Office and Principal's Office Restroom	N/A	Plaster Walls		NAD	290	SF 0	s	F			N/A	N/A	N/A
	Vestibule between Principal's Office and Principal's Office				INAL	250	0.					IN/A		
1 1	Restroom	M	Floor Tile VAT 12" x 12"	6340/01/01/JJ	Assumed	40	SF 0	s	F Grey			1	No	1/D
1 1	Vestibule between Principal's Office and Principal's Office Restroom	N/A	Wood Floor		Non Suspect ACM	40	SF 0	s	F		1	N/A	N/A	N/A
		1		1				, ,		1	1			1

School District of Philipsets (Margines 1988) Common Service Common S															
Control Fig. 1981 Cont												_			
Company Comp		, , , , , , , , , , , , , , , , , , , ,		R	oom by Room Locatio	n Log Report					·				
Part		1800 Nedro Avenue, Philadelphia, PA 19141								Certificate Number: 45397					
		ULCS# 6340									Management Planner: Monique Causley				
		Year Built: 1927									Certificate Number: ACC-0215-8-010				
P															
P P P P P P P P P P															
P P Section from the part Section from the par															
			_							Col			Damage		
1 Common 10	n o	On Site Poom Name		Material Description	HID#	Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF requi			Potential	Friable (NF)	
1 Comment 1	1 1		T						0			Ranking			
1 Control 15	1 1	Classroom 105		Pipe Insulation 2-6 inch		Confirmed		LF	0	LF				No	1/D
1 Control 10															
1 Common 15	1 1	Classroom 105							_						
1 Common 19															
1 Common Microsoft	1 1	Classroom 105				Non Suspect ACM	900			SF					
1 Common (Common Common Co	1 1	Classroom 105													
1 Consert March					6340/01/01/10		6				More likely above ceiling tile	_			
1 1 Control of Grosses							110								
1 Common 16	1 1	Classroom 105 closest	N/A	Plaster Ceiling		NAD		SF	-	SF					N/A
1 Consumer 100															
1 Control 10			N/A T		6340/01/01/10						More likely above ceiling tile	_			
1 Column 152			N/A		0340/01/01/10				_		more interference colling the				
1 Constrom 15	1 1	Classroom 106	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF			N/A	N/A	N/A
1 Consecut 150 desert 1 Prop.															
1 1 Columno 1955															
1 Common displaced T Pipe Insulance 2 et al.	1 1	Classroom 106			6340/01/01/AET/BB/2600										
1 1 Colsegon May Period College NA Period College NA Period College NA NA NA NA NA NA NA N			T						0		More likely above ceiling tile		1		
1 Classcon 100 Coxeel NA Plant William NA															
1 Classroom 160 count NA Wood Pietr NA Pages Pietr NA NA NA NA NA NA NA N	1 1	Classroom 106 closest										-			
1 1 1 1 1 1 1 1 1 1												_			
1 1 10 Park Restorour Algored to Classroom (106)	1 1	Boy's Restroom adjacent to Classroom 106	N/A				65	LF	0					N/A	
1 1 10 No. Restorm adjacent Classroom 108 NA Seventock Wall No. Seventock Wall	1 1	Boy's Restroom adjacent to Classroom 106													
1 1 1 1 1 1 1 1 1 1	1 1	Boy's Restroom adjacent to Classroom 106										_			
1 1 10 Port Reterior adjacent to Classroom 100 NA NA NA NA NA NA NA									-			-			
1 10 10 10 10 10 10 10	1 1	Boy's Restroom adjacent to Classroom 106						SF		SF					
1 1 1 1 1 1 1 1 1 1	1 1	Boy's Restroom Service closest	N/A	Plaster Ceiling		NAD	15	SF	_	SF			N/A		N/A
1 1 1 1 1 1 1 1 1 1	1 1	Boy's Restroom Service closest													
1 1 80ys Restroom Service closest Pip Chaise	1 1	Boy's Restroom Service closest Boy's Restroom Service closest													
1 1 1 1 1 1 1 1 1 1			N/A												
1 1 Boy's Restroon Service closest Pipe Chase	1 1	Boy's Restroom Service closest Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM		LF		LF			N/A	N/A	N/A
1 1 10 18 10 10 10 10															
1 Classroom 107															
1 Classroom 107	1 1	Classroom 107	T		6340/01/01/11		5				More likely above ceiling tile				
1 Classroom 197	1 1	Classroom 107			6340/01/01/10		25			LF	More likely above ceiling tile				
1 1 Classroom 107			N/A												
T Classroom 107									_			-			
1 1 Classroom 107 M Blackboard Glue Dots G34001011/EFIBB/2800 Assumed 135 SF 0 LF More likely above ceiling tile 1 No 1/D	1 1	Classroom 107								SF					
1 Classroom 107 closest to Windows N/A Celling Tile 2 x 4" Non Suspect ACM 75 SF 0 SF N/A N/	1 1	Classroom 107	М	Blackboard Glue Dots		Assumed	135	SF	_	SF			1		1/D
1 Classroom 107 closest closest to Windows					6340/01/01/10						More likely above ceiling tile				
1 Classroom 107 closest closest to Windows											+	+			
1 Classroom 107 closest closest to Hallway T Pipe Insulation 2-6 inch 634001/01/10 Confirmed 12 F 0 LF							435								
1 Classroom 107 closest closest to Hallway	1 1	Classroom 107 closest closest to Windows	N/A	Wood Floor			75	SF		SF					N/A
1 Classroom 107 closest to Hallway	1 1	Classroom 107 closest closest to Hallway			6340/01/01/10								1 1	No	
1 1 Classroom 107 closest closest to Hallway												_			
1 IMC	1 1	Classroom 107 closest closest to Hallway													
1 IMC	1 1	IMC	T	Pipe Fitting Insulation		Confirmed	1	EA		EA			1	No	1/D
1 IMC					6340/01/01/10						More likely above ceiling tile				
1 IMC															
1 IMC															
1 1 IMC	1 1	IMC	N/A	Plaster Walls		NAD	1500	SF		SF			N/A	N/A	N/A
1 IMC	1 1	IMC				Non Suspect ACM									
1 IMC M Blackboard Glue Dots 6340/01/01/AET/BB/2600 Assumed 215 SF 0 SF 1 NO 1/D				Carpet Wood Floor								_			
1 IMC closest closest to Boy's Side Stairwell					6340/01/01/AET/BB/2600								1 1		
1 1 IMC closest closest to Boy's Side Stainwell N/A Plaster Ceiling NAD 125 SF 0 SF N/A N/A </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SF</td> <td>_</td> <td>SF</td> <td></td> <td></td> <td>N/A</td> <td></td> <td></td>								SF	_	SF			N/A		
1 1 IMC closest dosest to Boy's Side Stairwell N/A Wood Floor Non Suspect ACM 125 SF 0 SF Non Suspect ACM N/A	1 1	IMC closest closest to Boy's Side Stairwell		Plaster Ceiling		NAD		SF							
1 1 IMC closest dosest to Classroom 110 N/A Ceiling Tile 2' x 4' Non Suspect ACM 100 SF 0 SF No Access - Inspection Performed Through Window N/A N/A N/A															
	1 1	IMC closest closest to Classroom 110									No Access - Inspection Performed Through Window				

	Only and District of Dhills delahis									T				
	School District of Philadelphia			A Three-Year Reinspe						Reinspection Date: 12/15, 12/16/2015	-			
	Joseph Pennell Elementary School (K-5)		R	oom by Room Location	n Log Report					Building Inspector: Bernard Brunner				
	1800 Nedro Avenue, Philadelphia, PA 19141									Certificate Number: 45397				
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E														
l e F														
m I														
e 0		Svstem			Confirmed Assumed NAD	Amount of	CF / F A		Color	.	Attic Crawl	Damage Potential	Newly Friable	Response Action
n o	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material		nount of	SF LF required EA for VAT	Comments/Description/Notes	Space Ranking	(DP)	(NF)	(RA)
1 1	IMC closest closest to Classroom 110	N/A	Plaster Walls		NAD	675	SF	0	SF	No Access - Inspection Performed Through Window		N/A	N/A	N/A
	IMC closest closest to Classroom 110	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF	No Access - Inspection Performed Through Window		N/A	N/A	N/A
	Classroom 110 Classroom 110	T T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/01/11 6340/01/01/10	Confirmed Confirmed	12 62	EA LF	0	EA LF	More likely above ceiling tile More likely above ceiling tile		1 1	No No	1/D 1/D
	Classroom 110	N/A	Ceiling Tile 2' x 4'	6340/01/01/10	Non Suspect ACM	870	SF	0	SF	Wide likely above celling the		N/A	N/A	N/A
	Classroom 110	N/A	Plaster Ceiling		NAD	870	SF	0	SF			N/A	N/A	N/A
	Classroom 110	N/A	Plaster Walls		NAD	960	SF	0	SF			N/A	N/A	N/A
1 1	Classroom 110	N/A	Partition Room Dividers		Non Suspect ACM	220	SF	0	SF	Wood Partition		N/A	N/A	N/A
	Classroom 110 Classroom 110	N/A M	Wood Floor Blackboard Glue Dots	6340/01/01/AET/BB/2600	Non Suspect ACM Assumed	870 90	SF SF	0	SF SF			N/A 1	N/A No	N/A 1/D
	Classroom 110 closest	N/A	Ceiling Tile 2' x 4'	0010/01/01/12/12/12/12	Non Suspect ACM	60	SF	0	SF			N/A	N/A	N/A
1 1	Classroom 110 closest	N/A	Plaster Ceiling		NAD	60	SF	0	SF			N/A	N/A	N/A
	Classroom 110 closest	N/A	Plaster Walls	-	NAD Non Support ACM	350	SF SF	0	SF SF	+	1	N/A	N/A	N/A
	Classroom 110 closest Fire Tower Landing at end of Hallway outside Classroom 107	N/A N/A	Wood Floor Concrete Ceiling	+	Non Suspect ACM Non Suspect ACM	60 99	SF	0	SF SF	+	1	N/A N/A	N/A N/A	N/A N/A
	Fire Tower Landing at end of Hallway outside Classroom 107	N/A	Brick Wall		Non Suspect ACM	480	SF	50	SF			N/A	N/A	N/A
1 1	Fire Tower Landing at end of Hallway outside Classroom 107	N/A	Cement Floor		Non Suspect ACM	99	SF	0	SF			N/A	N/A	N/A
	Fire Tower at end of Hallway outside Classroom 107	N/A	Concrete Ceiling		Non Suspect ACM	80	SF SF	0	SF			N/A	N/A	N/A
1 1	Fire Tower at end of Hallway outside Classroom 107 Fire Tower at end of Hallway outside Classroom 107	N/A N/A	Brick Wall Cement Floor		Non Suspect ACM Non Suspect ACM	360 80	SF	0	SF SF	+		N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classroom 107	T	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	24	LF	0	LF	More likely above ceiling tile		1	No	1/D
1 1	Hallway outside Classroom 107	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	387	SF	8	SF			N/A	N/A	N/A
1 1	Hallway outside Classroom 107	N/A	Plaster Ceiling		NAD	387	SF	0	SF			N/A	N/A	N/A
1 1	Hallway outside Classroom 107 Hallway outside Classroom 107	N/A N/A	Plaster Walls Marble Wall		NAD Non Suspect ACM	950 345	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Hallway outside Classroom 107	N/A	Cement Floor		Non Suspect ACM	387	SF	0	SF			N/A	N/A	N/A
1 1	Boy's Side Stairwell	Т	Pipe Fitting Insulation	6340/01/01/11	Confirmed	8	EA	0	EA			1	No	1/D
1 1	Boy's Side Stairwell	Т	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	26	LF	0	LF			1	No	1/D
	Boy's Side Stairwell	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	264 980	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Boy's Side Stairwell Boy's Side Stairwell	N/A	Marble Wall		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1 1	Boy's Side Stairwell	N/A	Cement Floor		Non Suspect ACM	264	SF	0	SF			N/A	N/A	N/A
1 1	Vestibule between Boy's Side Stairwell and Exterior						LF	0	LF			N/A		T
1 1	Entrance Vestibule between Boy's Side Stairwell and Exterior	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF	+		N/A	N/A	N/A
1 1	Entrance	N/A	Concrete Ceiling		Non Suspect ACM	45	SF	0	SF			N/A	N/A	N/A
1 1	Vestibule between Boy's Side Stairwell and Exterior Entrance	N/A	Plaster Walls		NAD	150	SF	50	SF			N/A	N/A	N/A
<u> </u>	Vestibule between Boy's Side Stairwell and Exterior	N/A	Plastel Walls		NAD	150		50				IN/A	IN/A	IN/A
1 1	Entrance	N/A	Marble Wall		Non Suspect ACM	20	SF	0	SF			N/A	N/A	N/A
1 1	Vestibule between Boy's Side Stairwell and Exterior Entrance	N/A	Cement Floor		Non Suspect ACM	45	SF	,	SF			N/A	N/A	N/A
1 1	Hallway outside Classrooms 102-106	T T	Pipe Fitting Insulation	6340/01/01/11	Confirmed	8	FA	0	FA	More likely above ceiling tile		1 1	No.	1/D
	Hallway outside Classrooms 102-106	Т	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	48	LF	0	LF	More likely above ceiling tile		1	No	1/D
	Hallway outside Classrooms 102-106	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	2076	SF	0	SF			N/A	N/A	N/A
	Hallway outside Classrooms 102-106	N/A N/A	Plaster Ceiling		NAD NAD	2076	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A
	Hallway outside Classrooms 102-106 Hallway outside Classrooms 102-106	N/A N/A	Plaster Walls Marble Wall		Non Suspect ACM	3700 1235	SF	0	SF			N/A	N/A	N/A N/A
1 1	Hallway outside Classrooms 102-106	N/A	Cement Floor		Non Suspect ACM	2076	SF	0	SF			N/A	N/A	N/A
	Main Entrance	N/A	Plaster Ceiling		NAD	396	SF	0	SF			N/A	N/A	N/A
	Main Entrance Main Entrance	N/A N/A	Plaster Walls Marble Wall		NAD Non Suspect ACM	1280 640	SF SF	0	SF SF	+	1	N/A N/A	N/A N/A	N/A N/A
1 1	Main Entrance Main Entrance	N/A N/A	Marble Wall Marble Floor		Non Suspect ACM Non Suspect ACM	198	SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Main Entrance	N/A	Terrazzo Floor		Non Suspect ACM	198	SF	0	SF			N/A	N/A	N/A
1 1	Girl's Side Stairwell	T	Pipe Fitting Insulation	6340/01/01/11	Confirmed	8	EA	1	EA			1	Yes	2/B
1 1	Girl's Side Stairwell	T N/A	Pipe Insulation 2-6 inch	6340/01/01/10	Confirmed	26 264	LF	0	LF	+	1	1 N/A	No N/A	1/D
	Girl's Side Stairwell Girl's Side Stairwell	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	980	SF SF	0	SF SF	+	+	N/A N/A	N/A N/A	N/A N/A
1 1	Girl's Side Stairwell	N/A	Marble Wall		Non Suspect ACM	300	SF	0	SF			N/A	N/A	N/A
1 1	Girl's Side Stairwell	N/A	Cement Floor		Non Suspect ACM	264	SF	0	SF			N/A	N/A	N/A
	Vestibule between Girl's Side Stairwell and Exterior Entrance	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10 45	LF	5	LF			N/A	N/A N/A	N/A
	Vestibule between Girl's Side Stairwell and Exterior Entrance Vestibule between Girl's Side Stairwell and Exterior Entrance	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	45 150	SF SF	0	SF SF	1		N/A N/A	N/A N/A	N/A N/A
1 1	Vestibule between Girl's Side Stairwell and Exterior Entrance	N/A	Marble Wall		Non Suspect ACM	50	SF	0	SF			N/A	N/A	N/A
1 1	Vestibule between Girl's Side Stairwell and Exterior Entrance	N/A	Cement Floor		Non Suspect ACM	45	SF	0	SF			N/A	N/A	N/A
1 B	Boiler Room	T	Pipe Fitting Insulation	6340/01/0B/06	Confirmed	28	EA	2	EA			1	Yes	2/B
	Boiler Room Boiler Room	T N/A	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed Non Suggest ACM	35 700	LF LF	0	LF LF		1	1 N/A	No N/A	1/D N/A
	Boiler Room Boiler Room	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1824	SF	1824	LF SF			N/A N/A	N/A N/A	N/A N/A
1 B	Boiler Room	N/A	Brick Wall		Non Suspect ACM	2290	SF	2290	SF			N/A	N/A	N/A
1 B	Boiler Room	N/A	Concrete Wall		Non Suspect ACM	1150	SF	0	SF			N/A	N/A	N/A
1 B	Boiler Room Boiler Room	N/A N/A	Cement Floor Duct Work		Non Suspect ACM Non Suspect ACM	1824 500	SF SF	0	SF SF			N/A N/A	N/A N/A	N/A N/A
	Emergency Generator Room	T T	Pipe Fitting Insulation	6340/01/0B/06	Confirmed	6	EA	0	EA	1	1	1	No	1/D

	Cabaal District of Dhiladalahia			v	.:						I				
	School District of Philadelphia			A Three-Year Reinsp							Reinspection Date: 12/15, 12/16/2015	4			
	Joseph Pennell Elementary School (K-5)		Re	oom by Room Location	on Log Report			J			Building Inspector: Bernard Brunner	4			
	1800 Nedro Avenue, Philadelphia, PA 19141										Certificate Number: 45397				
	ULCS# 6340										Management Planner: Monique Causley				
												-			
	Year Built: 1927										Certificate Number: ACC-0215-8-010				
n		System			Confirmed Assumed NAD			Amount of				Attic Crawl Space	Damage Potential	Newly Friable	Response Action
t	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage		for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	(RA)
	B Emergency Generator Room	T	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	12	LF	0	LF				1	No	1/D
1	B Emergency Generator Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	200	LF	0	LF				N/A	N/A	N/A
	B Emergency Generator Room	N/A	Concrete Ceiling		Non Suspect ACM	675	SF	0	SF				N/A	N/A	N/A
	Emergency Generator Room	N/A	Brick Wall		Non Suspect ACM	1385	SF	0	SF				N/A	N/A	N/A
1	B Emergency Generator Room	N/A	Concrete Wall		Non Suspect ACM	695	SF	0	SF				N/A	N/A	N/A
	B Emergency Generator Room	N/A	Cement Floor		Non Suspect ACM	675	SF	0	SF				N/A	N/A	N/A
	Emergency Generator Room	N/A	Duct Insulation		Non Suspect ACM	200	SF	0	SF		Non suspect white padding with cotton-like fill		N/A	N/A	N/A
	Water Meter Room	T	Pipe Fitting Insulation	6340/01/0B/06	Confirmed	4	EA	0	EA				1	No	1/D
	Water Meter Room	T	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	2	LF	0	LF				1	No	1/D
	Water Meter Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	75	LF	0	LF	1			N/A	N/A	N/A
	Water Meter Room	N/A	Concrete Ceiling		Non Suspect ACM	425	SF	0	SF	1		1	N/A	N/A	N/A
	3 Water Meter Room	N/A	Brick Wall	1	Non Suspect ACM	1680	SF	200	SF	1		1	N/A	N/A	N/A
	Water Meter Room	N/A	Concrete Wall	1	Non Suspect ACM	560	SF	0	SF	+	1	+	N/A	N/A	N/A
	Water Meter Room	N/A	Cement Floor		Non Suspect ACM	425	SF	0	SF	1		+	N/A	N/A	N/A
1	Building Engineer's Office	N/A	Plaster Ceiling		NAD Nac Occasión AOM	130	SF	0	SF	+		-	N/A	N/A	N/A
1	Building Engineer's Office	N/A	Brick Wall	-	Non Suspect ACM	560	SF	0	SF	+	12 v 12 floor tile has been removed leaving	-	N/A	N/A	N/A
1	Building Engineer's Office	N/A	Wood Floor	1	Non Suspect ACM	130	SF	130	SF		12 x 12 floor tile has been removed leaving exposed black mastic	1	N/A	N/A	N/A
		N/A N/A	Wood Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	100	SF	130	SF	+	DIACK ITIASUC	+	N/A N/A	N/A N/A	N/A N/A
1	Boy's Restroom Boy's Restroom	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	525	SF	0	SF	+		1	N/A N/A	N/A N/A	N/A N/A
1	Boy's Restroom Boy's Restroom	N/A N/A	Ceramic Tile Walls		Non Suspect ACM Non Suspect ACM	920	SF	0	SF	+		+	N/A N/A	N/A N/A	N/A N/A
		N/A	Brick Wall				SF	0	SF				N/A	N/A	N/A
1	Boy's Restroom Boy's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	920 525	SF	0	SF				N/A	N/A	N/A
1	Boy's Restroom Pipe Chase	X	X		X	X	X	X	X		No Access		X	X	X
	Boy's Restroom Pipe Chase Hallway outside Boy's Restroom Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF	_ ^	No Access		N/A	N/A	N/A
	Storage Room adjacent to Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	132	SF	0	SF		THU FIGURES		N/A	N/A	N/A
	Storage Room adjacent to Boy's Restroom Storage Room adjacent to Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	560	SF	0	SF	-			N/A	N/A	N/A
1	Storage Room adjacent to Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	132	SF	0	SF	+			N/A	N/A	N/A
	B Staff Restroom near Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
	3 Staff Restroom near Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
1	B Staff Restroom near Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	435	SF	0	SF				N/A	N/A	N/A
	B Staff Restroom near Boy's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
	B Hallway outside Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	SF	0	SF			1	N/A	N/A	N/A
	B Hallway outside Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	477	SF	5	SF	1			N/A	N/A	N/A
	Hallway outside Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	1150	SF	0	SF				N/A	N/A	N/A
1	B Hallway outside Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	477	SF	0	SF	1			N/A	N/A	N/A
	Vestibule between Hallway outside Boy's Restroom and														+
1	Exterior Entrance	N/A	Concrete Ceiling		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
	Vestibule between Hallway outside Boy's Restroom and														1
1	B Exterior Entrance	N/A	Brick Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	Vestibule between Hallway outside Boy's Restroom and						SF		SF						
1	3 Exterior Entrance	N/A T	Cement Floor		Non Suspect ACM	55		0					N/A	N/A	N/A
1		+	Pipe Fitting Insulation	6340/01/0B/06	Confirmed	6	EA	0	EA	_			1	No	1/D
	Boy's Side Stainvell	N/A	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	17	LF LF	-	LF	+		+	N/A	No N/A	1/D N/A
	Boy's Side Stairwell		Fiberglass Pipe Insulation Plaster Ceiling		Non Suspect ACM NAD	264	SF	0	LF SF	+		+	N/A N/A	N/A N/A	
	Boy's Side Stainwell	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	980	SF	0	SF	+		+	N/A N/A	N/A N/A	N/A N/A
1	Boy's Side Stairwell Boy's Side Stairwell	N/A N/A	Plaster Walls Marble Wall		NAD Non Suspect ACM	300	SF	0	SF	+		+	N/A N/A	N/A N/A	N/A N/A
	Boy's Side Stairwell	N/A	Cement Floor	1	Non Suspect ACM	264	SF	0	SF	+		1	N/A	N/A	N/A
		N/A N/A	Concrete Ceiling	 	Non Suspect ACM Non Suspect ACM	55	SF	0	SF	+	1	1	N/A N/A	N/A N/A	N/A N/A
1	Boy's Side Stairwell Storage closest below Stairs Boy's Side Stairwell Storage closest below Stairs	N/A	Brick Wall	1	Non Suspect ACM	220	SF	0	SF	+		+	N/A	N/A	N/A
	Boy's Side Stairwell Storage closest below Stairs Boy's Side Stairwell Storage closest below Stairs	N/A	Cement Floor		Non Suspect ACM	55	SF	0	SF	+			N/A	N/A	N/A
	Fire Alarm Room	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF	1		1	N/A	N/A	N/A
	Fire Alarm Room	N/A	Concrete Wall		Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A
	B Fire Alarm Room	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF	1		1	N/A	N/A	N/A
	Gym Office	N/A	Plaster Ceiling		NAD NAD	640	SF	0	SF				N/A	N/A	N/A
	3 Gym Office	N/A	Brick Wall		Non Suspect ACM	1460	SF	0	SF				N/A	N/A	N/A
1	Gym Office	N/A	Wood Floor		Non Suspect ACM	640	SF	0	SF				N/A	N/A	N/A
1	Storage Room adjacent to Gym Office	N/A	Plaster Ceiling		NAD	360	SF	10	SF		No Access		N/A	N/A	N/A
	Storage Room adjacent to Gym Office	N/A	Brick Wall		Non Suspect ACM	1065	SF	0	SF		No Access		N/A	N/A	N/A
1	Storage Room adjacent to Gym Office	N/A	Wood Floor		Non Suspect ACM	360	SF	0	SF		No Access		N/A	N/A	N/A
1	Storage Room towards Center of Gym	N/A	Plaster Ceiling		NAD	240	SF	0	SF				N/A	N/A	N/A
1	Storage Room towards Center of Gym	N/A	Brick Wall		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
1	Storage Room towards Center of Gym	N/A	Wood Floor		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
1	3 Cafeteria/Gym	T	Pipe Fitting Insulation	6340/01/0B/06	Confirmed	87	EA	0	EA				1	No	1/D
1	3 Cafeteria/Gym	T	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	470	LF	3	LF				1	Yes	2/B
1	3 Cafeteria/Gym	N/A	Plaster Ceiling		NAD	5096	SF	150	SF				N/A	N/A	N/A
	3 Cafeteria/Gym	N/A	Brick Wall		Non Suspect ACM	4705	SF	100	SF				N/A	N/A	N/A
	3 Cafeteria/Gym	N/A	Wood Floor		Non Suspect ACM	5096	SF	25	SF				N/A	N/A	N/A
	Girl's Side Stairwell Storage Room to Side of Stairs	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	150	SF				N/A	N/A	N/A
1	Girl's Side Stairwell Storage Room to Side of Stairs	N/A	Plaster Walls		NAD	300	SF	300	SF				N/A	N/A	N/A
1	Girl's Side Stairwell Storage Room to Side of Stairs	N/A	Cement Floor		Non Suspect ACM	150	SF	0	SF	1			N/A	N/A	N/A
1	Girl's Side Stairwell Storage closest Below Stairs	N/A	Concrete Ceiling		Non Suspect ACM	55	SF	0	SF	1			N/A	N/A	N/A
1 1	Girl's Side Stairwell Storage closest Below Stairs	N/A	Brick Wall	I	Non Suspect ACM	220	SF	30	SF	1	I	1	N/A	N/A	N/A

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	School District of Philadelphia		AHER	A Three-Year Reinspe	ction 2015-2016						Reinspection Date: 12/15, 12/16/2015				
	Joseph Pennell Elementary School (K-5)		Re	oom by Room Location	1 Log Report						Building Inspector: Bernard Brunner				
	1800 Nedro Avenue, Philadelphia, PA 19141										Certificate Number: 45397				
	ULCS# 6340										Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010	Ī			
E	Tear Built. 1327										Certificate Number: ACC-0213-0-010				_
1															
e F															
e o										Color		Attic Crawl	Damage	Newly	Response
n o	00%. B	System Affected		HID#	Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required for VAT	0	Space	Potential	Friable	Action
1 R	On Site Room Name Girl's Side Stairwell Storage closest Below Stairs	N/A	Material Description Cement Floor	HID#	Non Suspect ACM Non Suspect ACM	Material 55	EA SF	Damage ∩	<i>EA</i> SF	TOT VAI	Comments/Description/Notes	Ranking	(DP) N/A	(NF) N/A	(RA) N/A
	Girl's Side Stairwell	N/A	Plaster Ceiling		NAD NAD	264	SF	0	SF				N/A	N/A	N/A
1 B	Girl's Side Stairwell	N/A	Plaster Walls		NAD	980	SF	0	SF				N/A	N/A	N/A
	Girl's Side Stairwell	N/A	Marble Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Girl's Side Stairwell Storage Room adjacent to Fan Room Entrance near Kitchen	N/A T	Cement Floor Pipe Fitting Insulation	6340/01/0B/06	Non Suspect ACM Confirmed	264	SF EA	0	SF EA				N/A 1	N/A No	N/A 1/D
	Storage Room adjacent to Fan Room Entrance near Kitchen	Ť	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	40	LF	8	LF				1	Yes	2/B
	Storage Room adjacent to Fan Room Entrance near Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	105	SF	0	SF				N/A	N/A	N/A
1 B	Storage Room adjacent to Fan Room Entrance near Kitchen	N/A	Brick Wall		Non Suspect ACM	620	SF	0	SF				N/A	N/A	N/A
1 B	Storage Room adjacent to Fan Room Entrance near Kitchen Storage Room with Entrances in Girl's Side Stairwell and	N/A	Cement Floor		Non Suspect ACM	105	SF	0	SF				N/A	N/A	N/A
1 B	Gym	N/A	Plaster Ceiling		NAD	180	SF	0	SF				N/A	N/A	N/A
	Storage Room with Entrances in Girl's Side Stairwell and		_												
1 B	Gym Storage Room with Entrances in Girl's Side Stairwell and	N/A	Brick Wall		Non Suspect ACM	760	SF	0	SF				N/A	N/A	N/A
1 B	Gym	N/A	Wood Floor		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
1 B	Men's Restroom near Auditorium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
1 B	Men's Restroom near Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
	Men's Restroom near Auditorium Men's Restroom near Auditorium	N/A N/A	Brick Wall Ceramic Tile Walls		Non Suspect ACM	320	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Men's Restroom near Auditorium	N/A	Ceramic Tile Walls Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	85 48	SF	0	SF SF				N/A	N/A	N/A
	Kitchen	T	Pipe Fitting Insulation	6340/01/0B/06	Confirmed	19	EA	0	EA				1	No	1/D
	Kitchen	T	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	93	LF	0	LF				1	No	1/D
1 B	Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	75	LF	0	LF		0.11		N/A	N/A	N/A
1 B	Kitchen	N/A	Ceiling Tile 1' x 1'		NAD	1088	SF	0	SF		Ceiling tiles are suspended. Sampled April, 2016 KEM/PD		N/A	N/A	N/A
1 B	Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	1088	SF	0	SF		TALLIN B		N/A	N/A	N/A
1 B	Kitchen	N/A	Brick Wall		Non Suspect ACM	1320	SF	0	SF				N/A	N/A	N/A
	Kitchen	N/A	Cement Floor		Non Suspect ACM	1088	SF	0	SF				N/A	N/A	N/A
	Kitchen Sink Area Kitchen Sink Area	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/0B/06 6340/01/0B/01	Confirmed Confirmed	24 141	EA LF	0	EA LF				1	No No	1/D 1/D
	Kitchen Sink Area	N/A	Fiberglass Pipe Insulation	6340/01/06/01	Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
	Kitchen Sink Area	N/A	Concrete Ceiling		Non Suspect ACM	324	SF	0	SF				N/A	N/A	N/A
1 B	Kitchen Sink Area	N/A	Brick Wall		Non Suspect ACM	510	SF	0	SF				N/A	N/A	N/A
	Kitchen Sink Area	N/A	Cement Floor		Non Suspect ACM	324	SF	0	SF				N/A	N/A	N/A
	Kitchen closest Kitchen closest	N/A N/A	Fiberglass Pipe Insulation Concrete Ceiling		Non Suspect ACM Non Suspect ACM	20 50	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 B	Kitchen closest	N/A	Brick Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Kitchen closest	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1 B	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
1 B	Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	682	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom Girl's Restroom	N/A N/A	Ceramic Tile Walls Brick Wall		Non Suspect ACM Non Suspect ACM	1060 1060	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 B	Girl's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	682	SF	0	SF				N/A	N/A	N/A
	Hallway outside Kitchen Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	LF	0	LF				N/A	N/A	N/A
	Hallway outside Kitchen Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	75	SF	0	SF				N/A	N/A	N/A
	Hallway outside Kitchen Pipe Chase	N/A	Brick Wall		Non Suspect ACM	675	SF SF	0	SF SF				N/A	N/A	N/A
	Hallway outside Kitchen Pipe Chase Hallway outside Kitchen	N/A T	Cement Floor Pipe Fitting Insulation	6340/01/0B/06	Non Suspect ACM Confirmed	75 20	FA	0	EA	1			N/A 1	N/A No	N/A 1/D
1 B	Hallway outside Kitchen	Ť	Pipe Insulation 2-6 inch	6340/01/0B/01	Confirmed	62	LF	0	LF				1	No	1/D
1 B	Hallway outside Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	75	LF	0	LF				N/A	N/A	N/A
1 B	Hallway outside Kitchen	N/A	Concrete Ceiling		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A
	Hallway outside Kitchen Hallway outside Kitchen	N/A N/A	Brick Wall		Non Suspect ACM	1160 480	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 B	Hallway outside Kitchen Hallway outside Men's Restroom near Auditorium	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	38	SF	0	SF	1			N/A N/A	N/A N/A	N/A N/A
	Hallway outside Men's Restroom near Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	175	SF	0	SF				N/A	N/A	N/A
1 B	Hallway outside Men's Restroom near Auditorium	N/A	Brick Wall		Non Suspect ACM	500	SF	0	SF	1			N/A	N/A	N/A
	Hallway outside Men's Restroom near Auditorium	N/A T	Cement Floor	6340/01/0B/06	Non Suspect ACM Confirmed	175	SF EA	0	SF EA				N/A	N/A No	N/A 1/D
	Fan Room Fan Room	T	Pipe Fitting Insulation Pipe Insulation 2-6 inch	6340/01/0B/06 6340/01/0B/01	Confirmed	80 370	LF	0	LF	1		 	1	No No	1/D 1/D
1 B	Fan Room	Ť	Pipe Insulation > 6 inch	6340/01/0B/02	Confirmed	190	LF	1	LF			1	1	Yes	2/B
1 B	Fan Room	N/A	Concrete Ceiling		Non Suspect ACM	2625	SF	2625	SF				N/A	N/A	N/A
1 B	Fan Room	N/A	Brick Wall		Non Suspect ACM	3640	SF	3640	SF				N/A	N/A	N/A
	Fan Room Fan Room	N/A M	Cement Floor	6340/01/0B/AET/BB/2350	Non Suspect ACM	2625 120	SF SF	0	SF SF				N/A 1	N/A	N/A 1/D
	Fan Room Fan Room	M M	Transite Electrical Panel Vibration Damper Cloth	6340/01/0B/AE1/BB/2350 6340/01/0B/31	Assumed Assumed	120 40	SF	0	SF	1		<u> </u>	1	No No	1/D
	Hallway outside Auditorium	N/A	Fiberglass Pipe Insulation	55 .5.5 1/05/51	Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
2 B	Hallway outside Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
2 B	Hallway outside Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	2520	SF	0	SF				N/A	N/A	N/A
2 B	Hallway outside Auditorium	M N/A	Floor Tile VAT 12" x 12"	6340/02/0B/FF	Assumed	900	SF SF	8	SF SF	Black			N/A	No N/A	6/C N/A
2 B	Hallway outside Auditorium Hallway outside Auditorium	N/A T	Cement Floor Radiator Insulation	6340/02/0B/AET/BB/1600	Non Suspect ACM Assumed	170	SF	0	SF		Radiators Recessed in Wall		N/A 1	N/A No	1/D
	Vestibule between Hallway outside Auditorium and Exterior			55.5/0E/0B//1E///BB/1000							The state of the s				
2 B	Entrance behind Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A

	School District of Philadelphia Joseph Pennell Elementary School (K-5)			Room by Room Location Log Report						Reinspection Date: 12/15, 12/16/2015 Building Inspector: Bernard Brunner					
	1800 Nedro Avenue, Philadelphia, PA 19141										Certificate Number: 45397				
	ULCS# 6340										Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010				
E															
1	_														
e m	;														l l
e										Color		Attic Crawl	Damage	Newly	Response
n		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required		Space	Potential	Friable	Action
t	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	for VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	(RA)
2	Vestibule between Hallway outside Auditorium and Exterior		O		N 0 4 014	050	SF		SF						
2	B Entrance behind Auditorium Vestibule between Hallway outside Auditorium and Exterior	N/A	Concrete Block Wall		Non Suspect ACM	250	- SF	0	or .				N/A	N/A	N/A
2	B Entrance behind Auditorium	N/A	Brick Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Vestibule between Hallway outside Auditorium and Exterior							1							
2	B Entrance behind Auditorium	M	Floor Tile VAT 12" x 12"	6340/02/0B/FF	Assumed	190	SF	0	SF	Black			1	No	1/D
	Vestibule between Hallway outside Auditorium and Exterior					190	SF		SF				N/A	N/A	1
2	Entrance behind Auditorium Vestibule between Hallway outside Auditorium and Exterior	N/A	Cement Floor		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
2	B Entrance behind Auditorium	т	Radiator Insulation	6340/02/0B/AET/BB/1600	Assumed	68	SF	0	SF		Radiators Recessed in Wall		1 1	No	1/D
	Enterior Serima / Aditoriam	·	radiator modiation	0010/02/03/12/100/							Sampled April 2016 KEM/PD No mastic associated with		·		
	3 Auditorium	N/A	Ceiling Tile 1' x 1'		NAD	3570	SF	300	SF		tile		N/A	N/A	N/A
	3 Auditorium	N/A	Concrete Ceiling		Non Suspect ACM	3570	SF	0	SF				N/A	N/A	N/A
2	3 Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	3820	SF	0	SF				N/A	N/A	N/A
2	3 Auditorium	N/A M	Wood Wall	00 10 100 100 100	Non Suspect ACM	1910	SF	0	SF	D			N/A	N/A	N/A
2	3 Auditorium 3 Auditorium	M M	Floor Tile VAT 9" x 9" Floor Tile VAT 9" x 9"	6340/02/0B/32 6340/02/0B/32	Confirmed	3328	SF SF	20	SF SF	Brown			1	No	6/C 1/D
	3 Auditorium 3 Auditorium	N/A	Cement Floor	0340/02/00/32	Confirmed Non Suspect ACM	242 3570	SF	0	SF	DIACK			N/A	No N/A	N/A
	3 Auditorium	T T	Radiator Insulation	6340/02/0B/AET/BB/1600	Assumed	102	SF	0	SF		Radiators Recessed in Wall		1 1	No.	1/D
		·		22.2702000712170071000							Sampled April 2016 KEM/PD No mastic associated with		·		
	Auditorium Stage	N/A	Ceiling Tile 1' x 1'		NAD	715	SF	2	SF		tile		N/A	N/A	N/A
	3 Auditorium Stage	N/A	Concrete Ceiling		Non Suspect ACM	715	SF	0	SF				N/A	N/A	N/A
2	3 Auditorium Stage	N/A	Brick Wall		Non Suspect ACM	1020	SF	0	SF				N/A	N/A	N/A
2	3 Auditorium Stage	N/A	Concrete Block Wall		Non Suspect ACM	560	SF	0	SF				N/A	N/A	N/A
	3 Auditorium Stage	М	Floor Tile VAT 9" x 9"	6340/02/0B/32	Confirmed	585	SF	0	SF	Brown			1	No	1/D
	3 Auditorium Stage	M N/A	Floor Tile VAT 9" x 9" Cement Floor	6340/02/0B/32	Confirmed	130 715	SF SF	0	SF SF	Black			1 N/A	No N/A	1/D N/A
	Auditorium Stage Portable Kitchen	N/A N/A	Concrete Ceiling		Non Suspect ACM Non Suspect ACM	400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Portable Kitchen	N/A N/A	Concrete Wall		Non Suspect ACM	911	SF	0	SF				N/A	N/A	N/A
	Portable Kitchen	N/A	Sheetrock Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Portable Kitchen	N/A	Floor Tile VAT 12" x 12"		NAD	400	SF	0	SF	Tan	Sampled 3/23/16 (CLI/M.Lerro)		N/A	N/A	N/A
	Portable Kitchen	N/A	Mastic a/w Floor Tile VAT 12" x 12"		NAD	400	SF	0	SF	Black	Sampled 3/23/16 (CLI/M.Lerro)		N/A	N/A	N/A
	Portable Kitchen	N/A	Cement Floor		Non Suspect ACM	400	SF	0	SF		(N/A	N/A	N/A
3	Classroom 1	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1195	SF	0	SF				N/A	N/A	N/A
3	Classroom 1	N/A	Concrete Ceiling		Non Suspect ACM	1195	SF	0	SF				N/A	N/A	N/A
3	Classroom 1	N/A	Concrete Wall		Non Suspect ACM	1060	SF	0	SF				N/A	N/A	N/A
3	Classroom 1	N/A	Sheetrock Wall		Non Suspect ACM	305	SF	0	SF				N/A	N/A	N/A
											Sampled 3/23/16 (CLI/M.Lerro) This tan floor tile is located in the half of the room closest to the entrance				l l
3	Classroom 1	N/A	Floor Tile VAT 12" x 12"		NAD	545	SF	0	SF	Tan	and is different from the other tan floor tile in this space.		N/A	N/A	N/A
3	Classroom 1	N/A	Mastic a/w Floor Tile VAT 12" x 12"		NAD	545	SF	0	SF	Yellow	Sampled 3/23/16 (CLI/M.Lerro)		N/A	N/A	N/A
											This tan floor tile is located in the half of the room				
		м	FI TI \(A.T. 400 400	0040/00/04/00	A	650	SF		SF		furthest from the entrance and is different from the other				4/0
3	Classroom 1 Classroom 1	N/A	Floor Tile VAT 12" x 12" Cement Floor	6340/03/01/GG	Assumed Non Suspect ACM	1195	SF	0	SF		tan floor tile in this space. It was installed in 2016.		N/A	No N/A	1/D N/A
3	Glassiuulii i	IN/A	Cement Floor		Non Suspect ACM	1195	OF.	U	or		Caulk at top of wall sampled 9/18/14 (KEM/B.Joseph)		IN/A	IWA	IN/A
3	Classroom 1	М	Caulk	6340/03/01/VER/BB/2608	Confirmed						Need material amount		х	Х	x
3	Classroom 1 Restroom	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
	Classroom 1 Restroom	N/A	Concrete Wall		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
3		N/A	Sheetrock Wall		Non Suspect ACM	180	SF	0	SF	_			N/A	N/A	N/A
	Classroom 1 Restroom	M	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed Non Suggest ACM	50	SF	0	SF	Tan			1	No	1/D
	Classroom 1 Restroom Classroom 1 closest	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	50 40	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
3	Classroom 1 closest Classroom 1 closest	N/A N/A	Concrete Ceiling Concrete Wall		Non Suspect ACM Non Suspect ACM	105	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 1 closest	N/A	Sheetrock Wall		Non Suspect ACM	105	SF	0	SF				N/A	N/A	N/A
	Classroom 1 closest	M	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed	40	SF	0	SF	Tan			1	No	1/D
	Classroom 1 closest	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
					-		I				Limited Inspection due to materials around access				
3	Classroom 1 Pipe Chase	Т	Pipe Fitting Insulation	6340/03/01/EE	Confirmed	4	EA	0	EA		panel. More material possibly exists inside chase		1	No	1/D
3	Classroom 1 Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	I.E.	0	I.F.		Limited Inspection due to materials around access panel. More material possibly exists inside chase		N/A	N/A	N/A
3	Classroom 1 Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	10	SF	0	SF		parior. More material possibly exists inside didse		N/A N/A	N/A	N/A
3	Classroom 1 Pipe Chase	N/A	Sheetrock Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Classroom 1 Pipe Chase	N/A	Cement Floor		Non Suspect ACM	10	SF	0	SF				N/A	N/A	N/A
3	Classroom 2	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1195	SF	0	SF				N/A	N/A	N/A
3	Classroom 2	N/A	Concrete Ceiling		Non Suspect ACM	1195	SF	0	SF				N/A	N/A	N/A
	Classroom 2	N/A	Concrete Wall		Non Suspect ACM	1060	SF	0	SF				N/A	N/A	N/A
3	Classroom 2	N/A	Sheetrock Wall		Non Suspect ACM	305	SF	0	SF				N/A	N/A	N/A
3	Classroom 2	М	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed	545	SF	5	SF	Tan	This ten floor tile is booted in the best of the con-		1	No	6/C
1 1											This tan floor tile is located in the half of the room furthest from the entrance and is different from the other				1
3	Classroom 2	м	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed	650	SF	0	SF	Tan	tan floor tile in this space. It was installed in 2016.		1 1	No	1/D
3	Classroom 2	N/A	Cement Floor	00.000000000	Non Suspect ACM	1195	SF	0	SF		The second of th		N/A	N/A	N/A
											Caulk at top of wall sampled 9/18/14 (KEM/B.Joseph)				
3	Classroom 2	М	Caulk	6340/03/01/VER/BB/2608	Confirmed						Need material amount		Х	X	X
3	Classroom 2 Restroom	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A

	School District of Philadelphia Joseph Pennell Elementary School (K-5) 1800 Nedro Avenue, Philadelphia, PA 19141 ULCS# 6340			A Three-Year Reinspoom by Room Locatio							Reinspection Date: 12/15, 12/16/2015 Building Inspector: Bernard Brunner Certificate Number: 45397 Management Planner: Monique Causley				
	Year Built: 1927										Certificate Number: ACC-0215-8-010				
E I e F m I e o n o t r	On Site Room Name	System Affected	Material Description	HID#	Confirmed Assumed NAD Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
	Classroom 2 Restroom	N/A	Concrete Wall		Non Suspect ACM	50	SF	0	SF		·		N/A	N/A	N/A
3 1	Classroom 2 Restroom	N/A	Sheetrock Wall		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
3 1	Classroom 2 Restroom	M	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed	50	SF	0	SF	Tan			1	No	1/D
	Classroom 2 Restroom	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
	Classroom 2 closest	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
	Classroom 2 closest	N/A	Concrete Wall		Non Suspect ACM	105	SF	0	SF				N/A	N/A	N/A
	Classroom 2 closest	N/A	Sheetrock Wall		Non Suspect ACM	105	SF	0	SF	Tan			N/A	N/A	N/A
	Classroom 2 closest	M	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed	40	SF	0	SF	Tan			1	No	1/D
3 1	Classroom 2 closest	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
3 1	Classroom 2 Pipe Chase	X	X		X	X	X	X	X	X	No Access due to partitions		Х	X	X
3 1	Vestibule at Entrance to Building	N/A	Concrete Ceiling		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
3 1	Vestibule at Entrance to Building	N/A	Concrete Wall		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
3 1	Vestibule at Entrance to Building	N/A	Sheetrock Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
3 1	Vestibule at Entrance to Building	М	Floor Tile VAT 12" x 12"	6340/03/01/GG	Assumed	80	SF	0	SF	Tan			1	No	1/D
3 1	Vestibule at Entrance to Building	N/A	Cement Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1 A	Attic near Room 305 Hallway	x	X		x	x	х	х	х	×	Air Cell;Comp Paper;Hd Fitting,Encap Ends, FG Pipe PVC Caps	В	x	×	x
1 C	Crawlspace-back Stage of Auditorium	X	X		X	Х	Х	Х	Х	X	Air Cell / Comp Paper/ Hard Fittings	В	Х	Х	X

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Section III	Certificates
	A. Management Planner/Building Inspector Certificates

Section III - A

Management Planner/Building Inspector Certificates

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

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

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

awarded to

Monique Causley for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

(856) 665-3449

Course Date 2/16/15

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Training Director Mark K. Schläger

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/15/16 Course Date

Exam Date

2/15/17

Expiration

Not Provided

Social Security Number

ACC-0216-8-001
Certificate Number

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

<u>Asbestos Management Planner Initial</u>

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

grash-

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

8-Cuely

James A. Weltz, CIH, President

EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

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

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

Sponsored by:

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

www.emsl.com



Michael P. Menz, CIH Training Director

made Com

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

EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

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

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

Sponsored by:

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

www.cmsl.com

TSINE OF THE PROPERTY OF THE P

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

クークスイヤー

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

grand.

James A. Weltz, CIH, President

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

: :

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

12/11/14

Course Date

Not Provided

Social Security Number

N/A Exam Date

ACC-1214-6-010

Certificate Number

12/11/15

Expiration Date

Mark K. Schläger Training Director

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

Training Directo.

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

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

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

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

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

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

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

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

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

•

Hail M. Conner

Gail M. Conner
Training Director

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

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

Email: Training@gcenviro.com

www.GCenviro.com

State of New York Department of Health Approved AHERA BUILDIN	This document certifies that
t of Health Approved <u>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 STATE O

Mark K. Schläger

Certificate Number ACC-0215-6-015

Training Director

Number 741836

02/02/2017 Expiration Date

Certificate of Ironne

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

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

NCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

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

itation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

James A. Weltz, CIH, Presiden

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

Exam Date

Exam Date

Expiration Date

ACC-0216-6-005

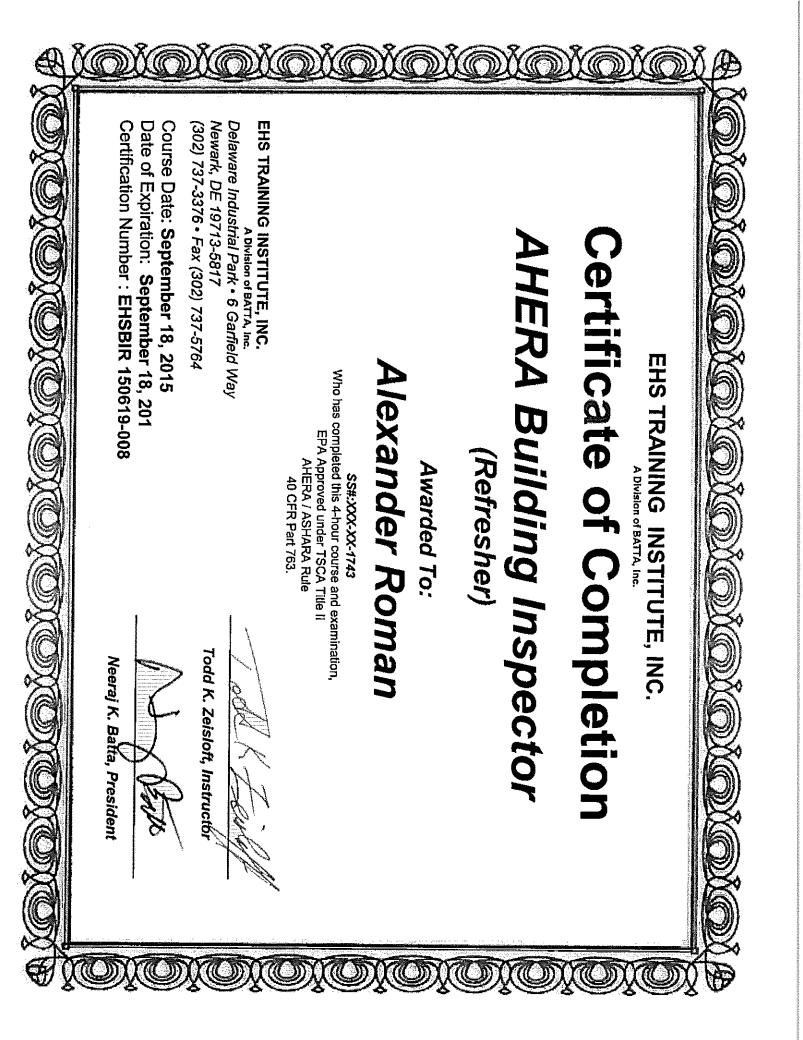
Certificate Number

Mark K. Schläger

Training Director

Not Provided
Social Security Number

Course Date



Norman Harrison

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

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

Certificate of Completion

AHERA Building Inspector

(Refresher)

Awarded To:

Kelly Mayberry

SS#:XXX-XX-1551

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

AHERA / ASHARA Rule

EHS TRAINING INSTITUTE, INC.

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

Newark, DE 19713-5817

(302) 737-3376 • Fax (302) 737-5764

Course Date: February 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



AHERA Building Inspector Certificate of Completion

Awarded To:

(Refresher)

Kelly Mayberry

SS#:XXX-XX-1551

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

EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc.

Delaware Industrial Park • 6 Garfield Way

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

Course Date: February 18, 2016

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

Todd K. Zeisloft, Instructo

Neeraj K. Batta, President

AEROSOL MONITORING & ANALYSIS, INC.

This is to certify that

ANDREW HINE

has met the attendance requirements and successfully completed the course entitled

3-DAY EPA AHERA INSPECTOR

For Accreditation Under TSCA Title II

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

1331 Ashton Road

P.O.Box 646

www.amatraining.com Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

Maryellen Leotta

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

(856) 665-3449

Course Date

Social Security Number Not Provided

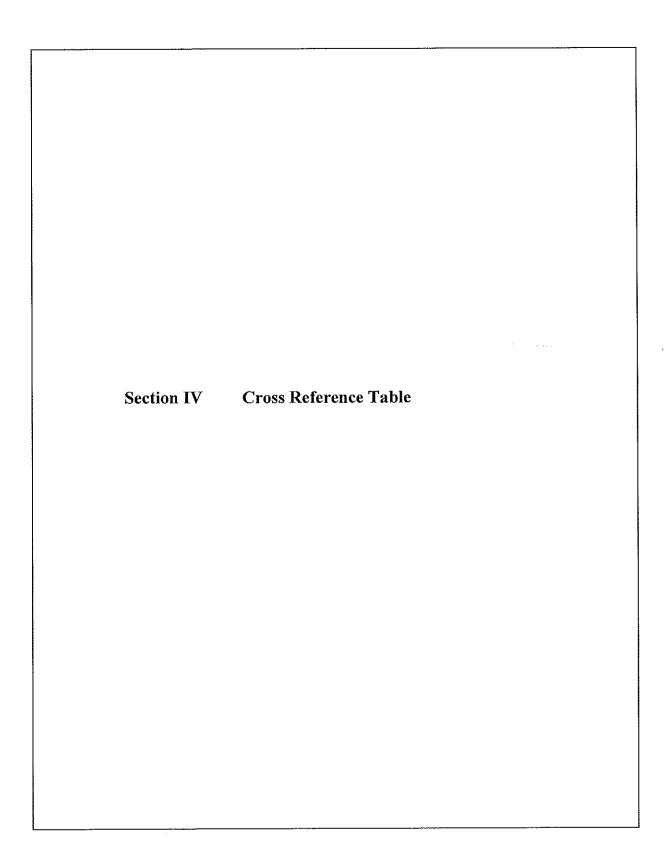
Exam Date

ACC-0215-6-024 Certificate Number

2/12/16

Expiration Dat

Mark K. Schläger Training Director



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

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

Cross Reference Table

3 Year Reinspection Report follows this Cross Reference Table documentation.

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

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

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

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

Annual Building Inspector Refreshers

1990 to Present

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

Annual Building Management Planner Refreshers

1990 to 1994

4 Hours

Drexel University

Criterion Laboratories, Inc

2013 to Present

4 Hours

Environmental Manager, School District of Philadelphia

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

Manager, City of Philadelphia Asbestos Control Program

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

Mid Atlantic Regional Environmental Consortium (MAREC)

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

Philadelphia Environmental Task Force

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

Asbestos Instructor

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

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

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

Accreditation Information Statement

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

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

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO:

Principals

Building Administrators/Occupants

Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual EPA Notification Letter

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

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

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

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

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

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4 8/21/15



School District of Philadelphia OFFICIAL NOTICE

PLEASE POST

September 2015

TO:

Principals

Building Administrators Building Engineers Building Occupants Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual Notification Letter: Asbestos Hazard Emergency Response Act

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

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

1) Post in a Public Place or Main Office

2) Inform Building Occupants

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

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

in your office or facility.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4a 8/21/15

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Six Month Surveillance Outline of Events

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

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Three Year Reinspection Outline of Events

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



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

School District of Philadelphia **Asbestos Management Program**

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7.	AHERA O&M PlanPage 15 a. Controls
8.	O&M Response Actions
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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