SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

William D. Kelley Elementary School

ULCS# 4560 Building # B456001-1 1601 N. 28th Street Philadelphia, Pennsylvania 19121

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 gfjunod@philasd.org.

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

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

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

Confirmed Asbestos Containing Building Materials for this location

Floor Tile VAT 9" x 9"	Pipe Fitting Insulation	
------------------------	-------------------------	--

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

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

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	Fire Doors	Floor Tile VAT 12" x 12"
Sheetrock Wall	Vibration Damper Cloth	

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Boiler Breeching	Ceiling Tile 1' x 1'	Ceiling Tile 2' x 4'
Fireproofing	Pipe Fitting Insulation	White Textured Ceiling Material

^{*} 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	Cement Floor	Concrete Block Wall
Concrete Ceiling	Fiberglass Ceiling Tile 2' x 4'	Fiberglass Pipe Fitting Insulation
Fiberglass Pipe Insulation	Partition Room Dividers	

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

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

V. Summary list of Auditorium DATA for this location

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

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

Auditorium											
Auditorium Stage	Concrete Block Wall	Non Suspect ACM									
Auditorium Stage	Concrete Ceiling	Non Suspect ACM									
Auditorium Stage	Floor Tile VAT 9" x 9"	Confirmed									
Auditorium Stage	Floor Tile VAT 12" x 12"	Assumed									
Auditorium Stage	Pipe Fitting Insulation	Confirmed									
Auditorium Stage	Fiberglass Pipe Insulation	Non Suspect ACM									
Auditorium Stage	Fire Doors	Assumed									
Auditorium Stage	Fireproofing	NAD									
Auditorium	Concrete Block Wall	Non Suspect ACM									
Auditorium	Ceiling Tile 1' x 1'	NAD									
Auditorium	Floor Tile VAT 9" x 9"	Confirmed									
Auditorium	Floor Tile VAT 12" x 12"	Assumed									
Auditorium	Floor Tile VAT 12" x 12"	Assumed									

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

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

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

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

Category Rank Legend

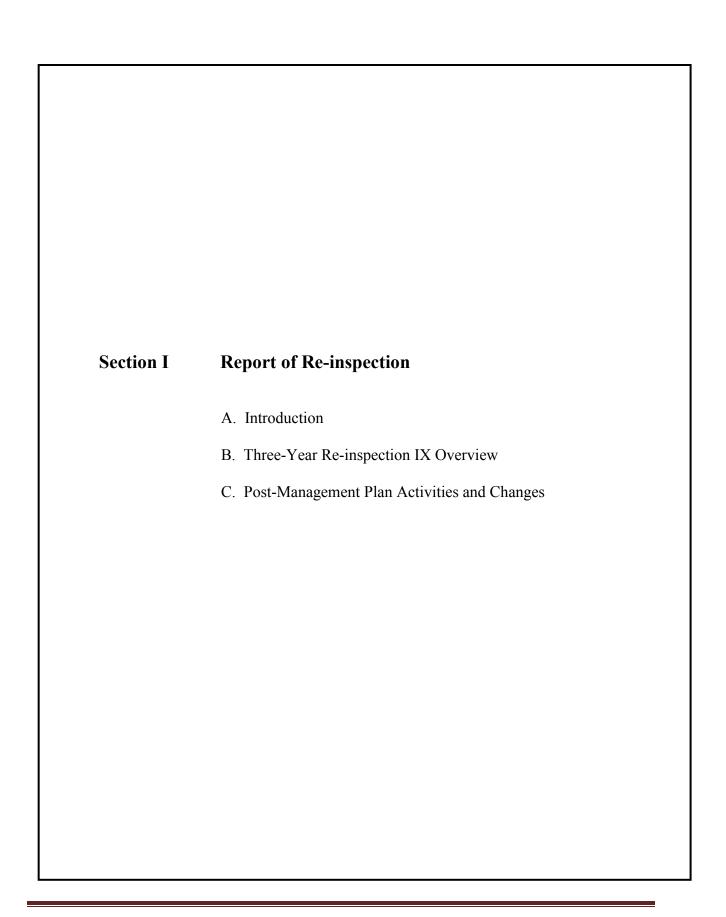
- "A" No Asbestos Containing Materials Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
- "B" Asbestos Containing Materials Exist Sample Results indicate ACM on pipes, fittings,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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic				None Exists
Crawl Space	Basement	Dirt/Concrete	"B to C"	25 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.

Floor	On site Room Name	Material	Confirmed Assumed NAD Non Suspect	Amount of Material	Amount of Damage	Color	Comments
	Pipe Chase						Needs to be assessed
	Pipe Shaft						Needs to be assessed



Section I - A

Report of Re-inspection

Introduction

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

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

All of the certificates can be found in Section III.

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

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

Section I - B

Three-Year Re-inspection IX Overview

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

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

Section I – C.1

Post Management Plan Activities/Changes

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

Sampling and Analysis

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

Section I - C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

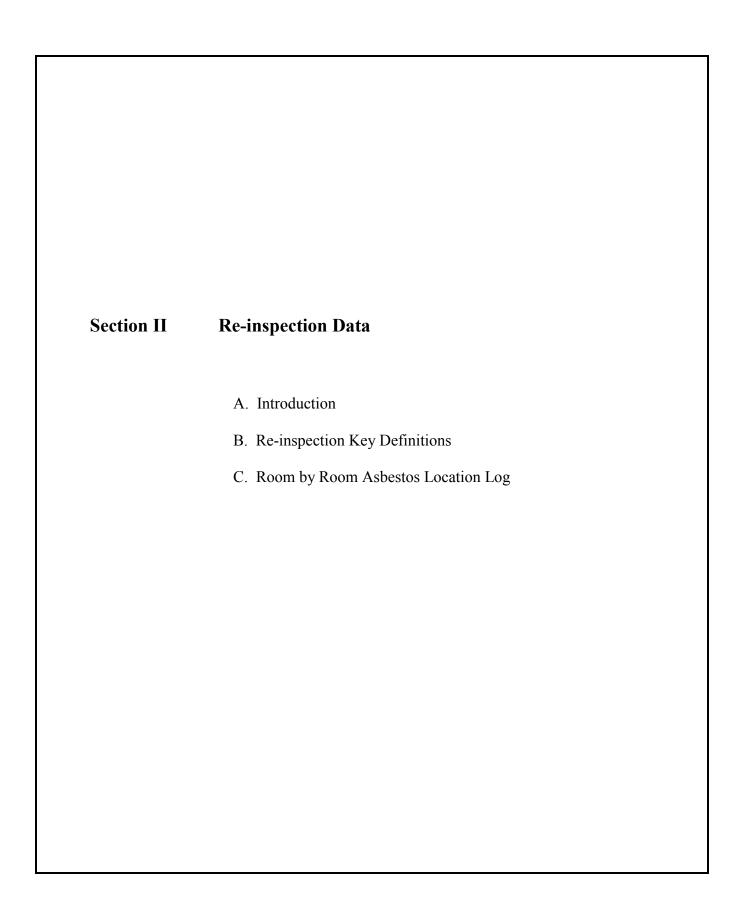
In the event that Sampling occurs, data will be listed here.

Section I - C.4

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

Periodic (Six-Month) Surveillance (Damaged Materials)

Date	Element	Floor	On-site Room Name	Material	Amount of Material	Amount of Damage
7/27/2016	1	1	Classroom 103	Floor Tile VAT 9" x 9"	864 SF	3 SF
7/27/2016	1	1	Classroom 106	Floor Tile VAT 9" x 9"	1032 SF	3 SF
7/27/2016	1	1	Conference Room	Pipe Fitting Insulation	5 EA	2 EA
7/27/2016	1	2	Classroom 201	Floor Tile VAT 9" x 9"	864 SF	1 SF
7/27/2016	1	2	Classroom 203	Floor Tile VAT 9" x 9"	864 SF	5 SF
7/27/2016	1	3	Classroom 300	Floor Tile VAT 9" x 9"	864 SF	1 SF



Section II - A

Re-inspection Data

Introduction

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

Section II - B (page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

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

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

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

RA

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

Response Action

Establish O&M Program

2 : Repair and Establish O&M Program

3 : Enclose 4 : Encapsulate 5 : Remove

6 : Partial Removal and Establish O&M Program

CHANGES

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

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

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Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

School District of Philadelphia AHERA Three-Year Reinspection 2015-2016 Reinspection Date: December 7, 8, 9, 10, 2015 Room by Room Location Log Report Room by Room Location Log Report Building Inspector: William Garrity, Jr. William D. Kelley Elementary School 1601 N 28th Street Number: 70016699A Philadelphia, PA 19121 Management Planner: Megan Vala ULCS# 4560 Number: 740728 . М Ө SF LF Amount of SF LF required for Damage Potential Attic Craw Confirmed, Assumed, NAD, Amount of Newly Response Material Description riable (NF) HID# EA Comments/Description/Note On Site Room Name ystem Affect Non Suspect ACM Damage (DP) Action (RA) 1 B Supply Room N/A Concrete Block Wall Non Suspect ACM 860 SF 0 N/A N/A N/A 1 B Supply Room N/A Concrete Ceiling Non Suspect ACM 450 SF N/A N/A N/A 1 B Supply Room N/A Cement Floor Non Suspect ACM 450 SF 0 N/A N/A N/A 1 B Supply Room Pipe Fitting Insulation 4560/01/0B/CC Confirmed 23 EΑ No 1/D 1 B Supply Room Fiberglass Pipe Insulation Non Suspect ACM N/A LF N/A N/A N/A 1 B Supply Room 4560/01/00/JJ М Fire Doors Assumed EA No 1/D 1 B Electrical Room N/A Concrete Block Wall Non Suspect ACM 936 SF N/A N/A N/A 1 B Electrical Room N/A Concrete Ceiling Non Suspect ACM 288 SF N/A N/A N/A 1 B Electrical Room N/A N/A Cement Floor Non Suspect ACM 1 B Electrical Room М Fire Doors 4560/01/00/JJ Assumed EΑ No 1/D 1 B Custodial Staff Room N/A Concrete Block Wall Non Suspect ACM 680 N/A N/A N/A 1 B Custodial Staff Room N/A 288 SF White N/A N/A Textured Ceiling Material NAD N/A 1 B Custodial Staff Room М Floor Tile VAT 9" x 9" 4560/01/0B/DD Confirmed 288 SF Grey No 1/D Fiberglass Pipe Fitting 1 B Custodial Staff Room N/A Insulation Non Suspect ACM N/A N/A 1 B Custodial Staff Room N/A Fiberglass Pipe Insulation Non Suspect ACM 68 LF N/A N/A N/A 1 B Custodial Staff Room М 4560/01/00/JJ EΑ 1/D Fire Doors Assumed No 1 B Custodial Staff Room Restroom N/A Concrete Block Wall Non Suspect ACM 340 SF N/A N/A N/A 1 B Custodial Staff Room Restroom N/A Textured Ceiling Material 70 SF White N/A N/A N/A 1 B Custodial Staff Room Restroom М Floor Tile VAT 9" x 9" 4560/01/0B/DD Confirmed 70 SF Green No 1/D Fiberglass Pipe Fitting 1 B Custodial Staff Room Restroom N/A Non Suspect ACM EΑ N/A N/A N/A Insulation Non Suspect ACM 1 B Custodial Staff Room Restroom 10 N/A Fiberglass Pipe Insulation LF Ω N/A N/A N/A 4560/01/00/.1.1 1 B Custodial Staff Room Restroom M Fire Doors Assumed FA Nο 1/D 1 B Building Engineer's Office N/A Non Suspect ACM 600 SF N/A Concrete Block Wall 0 N/A N/A 1 B Building Engineer's Office N/A Textured Ceiling Material NAD 221 SF White N/A N/A N/A 1 B Building Engineer's Office 4560/01/0B/DD SF М Floor Tile VAT 9" x 9" Confirmed 221 Green 1 No 1/D 1 B Building Engineer's Office Pipe Fitting Insulation 4560/01/0B/CC Confirmed FA No 1/D Fiberglass Pipe Fitting 1 B Building Engineer's Office N/A Insulation Non Suspect ACM N/A N/A Fiberglass Pipe Insulation 40 1 B Building Engineer's Office N/A Non Suspect ACM LF N/A N/A N/A 1 B Building Engineer's Office М 4560/01/00/JJ EΑ 1/D Fire Doors Assumed No 1 B Building Engineer's Office Restroom N/A Concrete Block Wall Non Suspect ACM 340 SF N/A N/A N/A 1 B Building Engineer's Office Restroom N/A White Textured Ceiling Material NAD 70 N/A N/A N/A 1 B Building Engineer's Office Restroom М 4560/01/0B/DD 70 SF Confirmed Green 1/D Floor Tile VAT 9" x 9" No B Building Engineer's Office Restroom Pine Fitting Insulation Confirmed 12 FA 1/D Nο 1 B Building Engineer's Office Restroom N/A Non Suspect ACM LF N/A 40 N/A N/A Fiberglass Pipe Insulation 4560/01/00/JJ B Building Engineer's Office Restroom M Fire Doors Assumed EA No 1/D 1 B Mechanical Room N/A Concrete Block Wall Non Suspect ACM 1620 SF Ω N/A N/A N/A 1 B Mechanical Room N/A Concrete Ceiling Non Suspect ACM 2016 SF N/A N/A N/A 1 B Mechanical Room N/A Textured Ceiling Material NAD 84 SF 0 White N/A N/A N/A 1 B Mechanical Room N/A Cement Floor Non Suspect ACM 2016 SF Λ N/A N/A N/A Fiberglass Pipe Fitting 1 B Mechanical Room N/A Insulation Non Suspect ACM 1 B Mechanical Room N/A Fiberglass Pipe Insulation 765 LF N/A N/A N/A Non Suspect ACM 1 B Mechanical Room М Vibration Damper Cloth 4560/01/0B/BB 96 SF 0 No 1/D Assumed 1 B Boiler Room N/A Non Suspect ACM 2376 SF N/A N/A N/A Concrete Block Wall 1 B Boiler Room N/A Non Suspect ACM 2150 SF N/A N/A N/A Concrete Ceiling 1 B Boiler Room N/A Non Suspect ACM Cement Floor 2150 SF N/A N/A N/A Fiberglass Pipe Fitting 1 B Boiler Room Insulation Non Suspect ACM N/A 1 B Boiler Room N/A Fiberglass Pipe Insulation Non Suspect ACM 755 LE 3 LF N/A N/A N/A N/A Boiler Breeching NAD 576 SF 0 N/A N/A N/A First Floor Stainwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Concrete Block Wall Non Suspect ACM 448 N/A N/A N/A First Floor Stairwell next to Classrooms 109 and 111 to Basement Mechanical and Boiler Non Suspect ACM SE N/A N/A Cement Floor 1 1 Cafeteria/Gymnasium N/A Concrete Block Wall Non Suspect ACM 6200 SF N/A N/A N/A 1 1 Cafeteria/Gymnasium N/A Non Suspect ACM 3744 N/A N/A N/A Concrete Ceiling 1 1 Cafeteria/Gymnasium М 4560/01/01/GG SF Grey Floor Tile VAT 12" x 12" No 1/D Assumed

	School District of Philadelphia]	Al		nspection 2015-2016]			
	Room by Room Location Log Report			Room by Room Loc	ation Log Report]			Reinspection Date: December 7, 8, 9, 10, 2015	_			
	William D. Kelley Elementary School										Building Inspector: William Garrity, Jr.				
	1601 N 28th Street										Number: 70016699A				
	Philadelphia, PA 19121										Management Planner: Megan Vala	1			
	ULCS# 4560										Number: 740728				
	On Stte Room Name Cafeteria/Gymnasium	System Affected	Material Description Pipe Fitting Insulation	HID# 4560/01/01/04	Confirmed, Assumed, NAD, Non Suspect ACM Confirmed	Material 7	EA EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF) No	Response Action (RA) 1/D
	Cafeteria/Gymnasium	N/A M	Fiberglass Pipe Insulation	4560/01/00/JJ	Non Suspect ACM	6	LF	0					N/A	N/A No	N/A 1/D
	Cafeteria/Gymnasium Freezer Room	N/A	Fire Doors Concrete Block Wall	4560/01/00/JJ	Assumed Non Suspect ACM	2 480	EA SF	0					1 N/A	No N/A	N/A
	Freezer Room	N/A	Textured Ceiling Material		NAD	216	SF	0		White			N/A	N/A	N/A
	Freezer Room	N/A	Cement Floor		Non Suspect ACM	216	SF.	0		***************************************			N/A	N/A	N/A
1 1	Freezer Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	0					N/A	N/A	N/A
	Freezer Room	M	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
	Boy's Coats (Gym Storage)	N/A	Concrete Block Wall		Non Suspect ACM	336	SF	0		10/1/21		-	N/A	N/A	N/A
1 1	Boy's Coats (Gym Storage) Boy's Coats (Gym Storage)	N/A M	Textured Ceiling Material Floor Tile VAT 12" x 12"	4560/01/01/GG	NAD Assumed	108 108	SF SF	0		White Grey			N/A 1	N/A No	N/A 1/D
	Boy's Coats (Gym Storage)	T	Pipe Fitting Insulation	4560/01/01/GG 4560/01/01/04	Confirmed	5	EA	0		Gley			1	No	1/D
	Boy's Coats (Gym Storage)	N/A	Fiberglass Pipe Insulation	4000001101104	Non Suspect ACM	20	LF	0					N/A	N/A	N/A
	Boy's Coats (Gym Storage)	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	Girl's Coats (Gym Storage)	N/A	Concrete Block Wall		Non Suspect ACM	336	SF	0					N/A	N/A	N/A
	Girl's Coats (Gym Storage)	N/A	Textured Ceiling Material		NAD	108	SF	0		White			N/A	N/A	N/A
1 1	(-)	M T	Floor Tile VAT 12" x 12"	4560/01/01/GG 4560/01/01/04	Assumed Confirmed	108 8	SF EA	0		Grey		-	1	No No	1/D 1/D
	Girl's Coats (Gym Storage) Girl's Coats (Gym Storage)	N/A	Pipe Fitting Insulation Fiberglass Pipe Insulation	4560/01/01/04	Non Suspect ACM	22	LF	0					N/A	No N/A	N/A
1 1	Girl's Coats (Gym Storage)	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No No	1/D
	Entrance to Cafeteria/Gymnasium from the	N/A	Concrete Block Wall		Non Suspect ACM	360	SF	_					N/A	N/A	N/A
1 1	Playground Entrance to Cafeteria/Gymnasium from the Playground	N/A	Textured Ceiling Material		NAD	72	SF	0		White			N/A	N/A	N/A
1 1	Entrance to Cafeteria/Gymnasium from the Playground	N/A	Cement Floor		Non Suspect ACM	72	SF	0					N/A	N/A	N/A
1 1	Entrance to Cafeteria/Gymnasium from the Playground	Т	Pipe Fitting Insulation	4560/01/01/04	Confirmed	2	EA	0					1	No	1/D
1 1	Entrance to Cafeteria/Gymnasium from the Playground	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LE	0					N/A	N/A	N/A
	Entrance to Cafeteria/Gymnasium from the				•			Ť					1073		
1 1	Playground	M N/A	Fire Doors	4560/01/00/JJ	Assumed Non Suspect ACM	1000	EA SF	0				-	N/A	No N/A	1/D N/A
	Kitchen Storage Room Kitchen Storage Room	N/A N/A	Concrete Block Wall Fireproofing		NON Suspect ACM NAD	96	SF	0					N/A N/A	N/A	N/A N/A
	Kitchen Storage Room	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	96	SF	0		Grey			1	No	1/D
1 1	Kitchen Storage Room	T	Pipe Fitting Insulation	4560/01/01/04	Confirmed	28	EA	0					1	No	1/D
	Kitchen Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	195	LF	0					N/A	N/A	N/A
	Kitchen Storage Room	M N/A	Fire Doors	4560/01/00/JJ	Assumed	1 480	EA SF	0					1 N/A	No N/A	1/D
	Kitchen Kitchen	N/A N/A	Concrete Block Wall Textured Ceiling Material		Non Suspect ACM NAD	480 216	SF	0		White		<u> </u>	N/A N/A	N/A N/A	N/A N/A
	Kitchen	M M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	216	SF	0		Grey			1 1	No.	1/D
	Kitchen	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA.	0		0.01			1	No	1/D
	Kitchen Closet	Х	X		X	Х	Х	X	Х	Х	NO ACCESS		Х	X	Х
1 1	Hallway from Cafeteria/Gymnasium and Auditorium to Oxford Street Hallway from Cafeteria/Gymnasium and	N/A	Concrete Block Wall		Non Suspect ACM	288	SF	0					N/A	N/A	N/A
1 1	Auditorium to Oxford Street	N/A	Ceiling Tile 1' x 1'		NAD	72	SF	0					N/A	N/A	N/A
1 1	Hallway from Cafeteria/Gymnasium and Auditorium to Oxford Street	М	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	72	SF	0		Tan			1	No	1/D
1 1	Hallway from Cafeteria/Gymnasium and Auditorium to Oxford Street	M	Fire Doors	4560/01/00/JJ	Assumed	6	EA	0					1	No	1/D
	Physical Education Office	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0		10/1-14-		1	N/A	N/A	N/A
	Physical Education Office Physical Education Office	N/A M	Textured Ceiling Material Floor Tile VAT 12" x 12"	4560/01/01/GG	NAD Assumed	96 96	SF SF	0		White Grey		1	N/A 1	N/A No	N/A 1/D
	Physical Education Office Physical Education Office	T	Pipe Fitting Insulation	4560/01/01/04	Confirmed	2	EA	0		Grey			1	No	1/D
	Di cical Education Office		Fiberglass Pipe Fitting												
1 1	Physical Education Office Physical Education Office	N/A N/A	Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	22 85	EA LF	0					N/A N/A	N/A N/A	N/A N/A
	Physical Education Office	M M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 1		N/A	Concrete Block Wall		Non Suspect ACM	224	SF	0					N/A	N/A	N/A
1 1	Physical Education Office Restroom	N/A	Textured Ceiling Material		NAD	45	SF	0		White			N/A	N/A	N/A
1 1 1	Physical Education Office Restroom	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	45	SF	0	1 -	Grey			1	No	1/D

School District of Philadelphia AHERA Three-Year Reinspection 2015-2016 Reinspection Date: December 7, 8, 9, 10, 2015 Room by Room Location Log Report Room by Room Location Log Report Building Inspector: William Garrity, Jr. William D. Kelley Elementary School 1601 N 28th Street Number: 70016699A Philadelphia, PA 19121 Management Planner: Megan Vala ULCS# 4560 Number: 740728 e m SF LF Amount of SF LF required for Damage Potential Attic Craw Confirmed, Assumed, NAD, Amount of Newly Response HID# EA On Site Room Name Material Description Non Suspect ACM Damage Comments/Description/Note riable (NF) Action (RA) 1 1 Physical Education Office Restroom Pipe Fitting Insulation 4560/01/01/04 Confirmed EΑ Ω Nο 1/D 1 1 Physical Education Office Restroom N/A Fiberglass Pipe Insulation Non Suspect ACM LF N/A N/A N/A 4560/01/00/JJ 1 1 Physical Education Office Restroom М Fire Doors Assumed EA 0 1 Nο 1/D 1 1 Physical Education Office Closet NO ACCESS 1 1 Boy's Restroom in Cafeteria/Gymnasium NO ACCESS 1 1 Girl's Restroom in Cafeteria/Gymnasium Х NO ACCESS Storage Room directly outside of the 1 1 Cafeteria/Gymnasium NO ACCESS Room directly adjacent to the Men's Staff
1 Restroom Х NO ACCESS Х Faculty Men's Restroom adjacent to the Main NO ACCESS Faculty Women's Restroom adjacent to the Main Office NO ACCESS Hallway to the Playground from the Faculty Restroom and Cafeteria/Gymnasium Hallway SF N/A Concrete Block Wall Non Suspect ACM 324 Ω N/A N/A N/A Hallway to the Playground from the Faculty Ceiling Tile 1' x 1' 72 N/A Restroom and Cafeteria/Gymnasium Hallway NAD N/A N/A Hallway to the Playground from the Faculty Restroom and Cafeteria/Gymnasium Hallway Floor Tile VAT 12" x 12" 4560/01/01/GG 36 QE. Blue 1/D Assumed Hallway to the Playground from the Faculty M Floor Tile VAT 12" x 12" 4560/01/01/GG 36 SF Grev Nο 1/D Assumed Restroom and Cafeteria/Gymnasium Hallway Hallway to the Playground from the Faculty Restroom and Cafeteria/Gymnasium Hallway 4560/01/01/04 EΑ Pipe Fitting Insulation Confirmed Nο 1/D Hallway to the Playground from the Faculty Restroom and Cafeteria/Gymnasium Hallway Fiberglass Pipe Insulation 28 N/A N/A Hallway to the Playground from the Faculty Restroom and Cafeteria/Gymnasium Hallway EΑ Fire Doors 4560/01/00/JJ Assumed No 1/D Hallway from the Faculty Restrooms to the N/A Concrete Block Wall Non Suspect ACM 816 SF N/A N/A N/A Cafeteria/Gymnasium Hallway from the Faculty Restrooms to the Cafeteria/Gymnasium N/A Ceiling Tile 1' x 1' NAD 144 SF N/A N/A Hallway from the Faculty Restrooms to the 208 SF N/A N/A Cafeteria/Gymnasium N/A Ceiling Tile 2' x 4' NAD N/A Hallway from the Faculty Restrooms to the Floor Tile VAT 12" x 12" 172 4560/01/01/GG Blue 1/D Cafeteria/Gymnasium Assumed Nο Hallway from the Faculty Restrooms to the Floor Tile VAT 12" x 12" 4560/01/01/GG 172 SF Grey 1/D Assumed No Hallway from the Faculty Restrooms to the Cafeteria/Gymnasium 4560/01/01/GG SF Floor Tile VAT 12" x 12" Assumed 52 Multi No 1/D Hallway from the Faculty Restrooms to the Pipe Fitting Insulation 4560/01/01/04 Confirmed EΑ No 1/D Cafeteria/Gymnasium Hallway from the Faculty Restrooms to the Cafeteria/Gymnasium 38 LF N/A Fiberglass Pipe Insulation Non Suspect ACM N/A N/A N/A 1 1 Auditorium Stage N/A Concrete Block Wall Non Suspect ACM 3312 SF Ω N/A N/A N/A 1 1 Auditorium Stage N/A Concrete Ceiling Non Suspect ACM 1755 SF N/A N/A N/A 1 1 Auditorium Stage М Floor Tile VAT 9" x 9" 4560/01/01/03 Confirmed 1663 SF 0 Grey Nο 1/D 1 1 Auditorium Stage М Floor Tile VAT 12" x 12" 4560/01/01/GG 92 SF 0 Tan 1 No 1/D Assumed 1 1 Auditorium Stage 4560/01/01/04 EΑ 1/D Pipe Fitting Insulation Confirmed No 1 1 Auditorium Stage N/A Fiberglass Pipe Insulation Non Suspect ACM 140 LF N/A N/A N/A 1 1 Auditorium Stage М 4560/01/00/JJ Assumed EΑ No 1/D 1 1 Auditorium Stage N/A Fireproofing NAD 65 SF N/A N/A N/A 1 1 Auditorium N/A Concrete Block Wall Non Suspect ACM 5120 SF N/A N/A N/A 1 1 Auditorium 25 Ceiling Tile 1' x 1' NAD N/A N/A N/A It appears that 9"x9" floor tiles cover the whole uditorium floor and are covered by 12"X12" floor tile 1 1 Auditorium Floor Tile VAT 9" x 9" 4560/01/01/03 Confirmed 4095 SE 1 1 Auditorium М Floor Tile VAT 12" x 12" 4560/01/01/GG 505 SF Multi No 1/D Assumed 1 1 Auditorium М Floor Tile VAT 12" x 12" 4560/01/01/GG SF 1/D Assumed Blue No 1 1 Auditorium М Floor Tile VAT 12" x 12" 4560/01/01/GG 805 SF No 1/D Assumed Grey 1 1 Auditorium М Fire Doors 4560/01/00/JJ Assumed EΑ No 1/D 1 1 Main Entrance/Main Office Hallway N/A Brick Wall Non Suspect ACM 848 SF N/A N/A N/A 1 1 Main Entrance/Main Office Hallway N/A SF N/A N/A N/A Ceiling Tile 2' x 4' NAD 660 1 1 Main Entrance/Main Office Hallway М Floor Tile VAT 12" x 12" 4560/01/01/GG 330 SF Blue 1/D Nο Assumed

Assumed

1/D

1 1 Main Entrance/Main Office Hallway

Floor Tile VAT 12" x 12"

4560/01/01/GG

	School District of Philadelphia Room by Room Location Log Report		A	HERA Three-Year Rein Room by Room Loca							Reinspection Date: December 7, 8, 9, 10, 2015				
	William D. Kelley Elementary School			•				-			Building Inspector: William Garrity, Jr.	1			
												1			
	1601 N 28th Street										Number: 70016699A	4			
	Philadelphia, PA 19121										Management Planner: Megan Vala	1			
	ULCS# 4560										Number: 740728				
	On Site Room Name Main Entrance/Main Office Hallway	System Affected	Material Description Fire Doors	HID# 4560/01/00/JJ	Confirmed, Assumed, NAD, Non Suspect ACM Assumed	Material 4	EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF) No	1/D
	Main Entrance Main Entrance	N/A N/A	Brick Wall Ceiling Tile 2' x 4'		Non Suspect ACM NAD	640 240	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Main Entrance	M M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	120	SF	0		Blue			1	No.	1/D
	Main Entrance	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	120	SF	0		Grey			1	No	1/D
	Main Entrance	M	Fire Doors	4560/01/00/JJ	Assumed	4	EA	0		,			1	No	1/D
	Classroom 111	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
	Classroom 111	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
	Classroom 111	M	Floor Tile VAT 12" x 12"	4560/01/01/GG 4560/01/01/04	Assumed Confirmed	864	SF EA	0		Tan		_	1	No No	1/D 1/D
+++1	Classroom 111	<u> </u>	Pipe Fitting Insulation Fiberglass Pipe Fitting	4000/01/01/04	Connimed		EA	U		1			1	INO	טוו
1 1	Classroom 111	N/A	Insulation		Non Suspect ACM	1	EA	0					N/A	N/A	N/A
	Classroom 111	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0					N/A	N/A	N/A
	Classroom 111	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	2	EA	0		-			1	No	1/D
	Classroom 111 Classroom 111 Closet	M X	Fire Doors X	4560/01/00/JJ	Assumed X	1 X	EA X	0 X	X	X	NO ACCESS		1 X	No X	1/D X
	Classroom 111 Closet	×	x x		×	×	x	X	x	×	NO ACCESS		X	X	X
	Classroom 109	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	Ô			NO AGGEGG		N/A	N/A	N/A
	Classroom 109	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
	Classroom 109	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 109	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
	Classroom 109	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
	Classroom 109 Classroom 109 Closet	M X	Fire Doors X	4560/01/00/JJ	Assumed X	1 X	EA X	0 X	X	X	NO ACCESS		1 X	No	1/D
	Classroom 109 Closet	N/A	Concrete Block Wall		Non Suspect ACM	180	SF	0	_ ^	^	NO ACCESS		N/A	X N/A	X N/A
	Classroom 109 Closet	N/A	Textured Ceiling Material		NAD	18	SF	0		White			N/A	N/A	N/A
	Classroom 109 Closet	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	18	SF	0		Grey			1	No	1/D
1 1	Classroom 109 Closet	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
, ,	Girl's Restroom between Classrooms 105 and	×	×		~				_	×	NO ACCESS		×	×	1 🗸 🖯
1 1	Boy's Restroom between Classrooms 105 and 109	X	X		X	X	X	X	X	X	NO ACCESS		X	×	×
	Classroom 105	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
	Classroom 105	N/A	Textured Ceiling Material	4500/04/04/00	NAD	864	SF	0		White			N/A	N/A	N/A
	Classroom 105 Classroom 105	M N/A	Floor Tile VAT 9" x 9" Fiberglass Pipe Insulation	4560/01/01/03	Confirmed Non Suspect ACM	864 10	SF LF	0		Grey		_	1 N/A	No N/A	1/D N/A
	Classroom 105	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
	Classroom 105	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 1	Classroom 105 Closet	X	X		Х	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
	Classroom 105 Closet	X	X		X	Х	Х	X	Х	Х	NO ACCESS		X	X	X
	Classroom 103	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	-	100.00		-	N/A	N/A	N/A
	Classroom 103 Classroom 103	N/A M	Textured Ceiling Material Floor Tile VAT 9" x 9"	4560/01/01/03	NAD Confirmed	864 864	SF SF	3		White Grey		1	N/A 1	N/A Yes	N/A 2/C
	Classroom 103	T	Pipe Fitting Insulation	4560/01/01/04	Confirmed	2	EA	0		Gley			1	No	1/D
	Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	18	LF	0					N/A	N/A	N/A
1 1	Classroom 103	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
	Classroom 103	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0				1	1	No	1/D
	Classroom 103 Closet	X	X	 	X	X	X	X	X	X	NO ACCESS		X	X	X
	Classroom 103 Closet Classroom 100	X N/A	X Concrete Block Wall		X Non Suspect ACM	1380	X SF	0 0	Х	X	NO ACCESS	+	X N/A	X N/A	X N/A
	Classroom 100	N/A	Textured Ceiling Material		NAD NAD	1148	SF	0		White			N/A	N/A	N/A
	Classroom 100	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	574	SF	0		Blue			1	No	1/D
	Classroom 100	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	574	SF	0		Grey			1	No	1/D
1 1	Classroom 100	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	12	EA	0		1		1 7	N/A	N/A	N/A
	Classroom 100 Classroom 100	N/A	Fiberglass Pipe Insulation	+	Non Suspect ACM	52	LF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 100	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
1 1	Classroom 100	M	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
1 1	Classroom 100 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	380	SF	0					N/A	N/A	N/A
1 1 1 1	Classroom 100 Restroom	N/A	Textured Ceiling Material		NAD	90	SF	0	1	White			N/A	N/A	N/A

	Cabaal District of Philadelphia	1						1				1			
	School District of Philadelphia		ļ	HERA Three-Year Rein				-			Reinspection Date: December 7, 8, 9, 10, 2015	ł			
	Room by Room Location Log Report			Room by Room Loca	tion Log Keport			_			Building Inspector: William Garrity, Jr.	-			
	William D. Kelley Elementary School											1			
	1601 N 28th Street										Number: 70016699A	+			
	Philadelphia, PA 19121										Management Planner: Megan Vala	-			
	ULCS# 4560					1					Number: 740728				
	On Site Room Name Classroom 100 Restroom	System Affected	Material Description Floor Tile VAT 12" x 12"	HID# 4560/01/01/GG	Confirmed, Assumed, NAD, Non Suspect ACM Assumed	Material 90	EA SF	0	SF LF EA	Color required for VAT Blue	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP) 1	Newly Friable (NF) No	Response Action (RA) 1/D
1 1	Classroom 100 Restroom Classroom 100 Restroom	N/A M	Fiberglass Pipe Insulation Fire Doors	4560/01/00/JJ	Non Suspect ACM Assumed	10 1	LF EA	0					N/A 1	N/A No	N/A 1/D
	Classroom 100 Closet	N/A	Concrete Block Wall	4560/01/00/33	Non Suspect ACM	380	SF	0					N/A	N/A	N/A
1 .	Classroom 100 Closet	N/A	Textured Ceiling Material		NAD	88	SF	0		White			N/A	N/A	N/A
1	Classroom 100 Closet	M	Floor Tile VAT 9" x 9" Fiberglass Pipe Fitting	4560/01/01/03	Confirmed	88	SF	0		Grey			1	No	1/D
1	Classroom 100 Closet	N/A	Insulation		Non Suspect ACM	10	EA	0					N/A	N/A	N/A
1	Classroom 100 Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0					N/A	N/A	N/A
1	Storage Room In Hallway from Classrooms 100 and 102 to Playground	X	X		X	х	х	x	Х	х	NO ACCESS		Х	х	х
	Classroom 102	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0					N/A	N/A	N/A
1 1	Classroom 102	N/A M	Textured Ceiling Material	4560/01/01/GG	NAD	1551 1551	SF SF	0		White			N/A 1	N/A No	N/A 1/D
1 1	Classroom 102 Classroom 102	T	Floor Tile VAT 12" x 12" Pipe Fitting Insulation	4560/01/01/04	Assumed Confirmed	2	EA	0		Tan			1	No	1/D
			Fiberglass Pipe Fitting			_									
1 1	Classroom 102 Classroom 102	N/A N/A	Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	5 55	EA LF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 102	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
	Classroom 102	M	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
1	Classroom 102 Restroom Classroom 102 Closet	X N/A	X Concrete Block Wall		X N== C:====+ ACM	X 200	X SF	X 0	Х	X	NO ACCESS		X N/A	X N/A	X N/A
1 1		N/A N/A	Textured Ceiling Material		Non Suspect ACM NAD	380 88	SF	0		White			N/A N/A	N/A N/A	N/A N/A
1	Classroom 102 Closet	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	88	SF	0		Grey			1	No	1/D
1	Hallway from Classrooms 100 and 102 to Playground	N/A	Concrete Block Wall		Non Suspect ACM	320	SF	0					N/A	N/A	N/A
1	Hallway from Classrooms 100 and 102 to Playground Hallway from Classrooms 100 and 102 to	N/A	Textured Ceiling Material		NAD	64	SF	0		White			N/A	N/A	N/A
1	I Playground	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	64	SF	0		Grey			1	No	1/D
1	Hallway from Classrooms 100 and 102 to Playground Hallway from Classrooms 100 and 102 to	Т	Pipe Fitting Insulation	4560/01/01/04	Confirmed	8	EA	0					1	No	1/D
1	1 Playground	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	28	LF	0					N/A	N/A	N/A
11.	Hallway from Classrooms 100 and 102 to Playground	м	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
1	Classroom 104	N/A	Concrete Block Wall	4000/01/00/00	Non Suspect ACM	1340	SF	0					N/A	N/A	N/A
	Classroom 104	N/A	Ceiling Tile 1' x 1'		NAD	1032	SF	0		_			N/A	N/A	N/A
	Classroom 104 Classroom 104	M T	Floor Tile VAT 9" x 9" Pipe Fitting Insulation	4560/01/01/03 4560/01/01/04	Confirmed Confirmed	1032 5	SF EA	0		Grey			1	No No	1/D 1/D
	Classroom 104	N/A	Fiberglass Pipe Insulation	4360/01/01/04	Non Suspect ACM	50	LF	0					N/A	N/A	N/A
1	Classroom 104	M	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	1	EΑ	0					1	No	1/D
	Classroom 104 Classroom 104 Storage Room	M N/A	Fire Doors Concrete Block Wall	4560/01/00/JJ	Assumed Non Suspect ACM	2 420	EA SF	0					1 N/A	No N/A	1/D N/A
	Classroom 104 Storage Room	N/A	Ceiling Tile 1' x 1'		NAD	108	SF	0					N/A	N/A	N/A
1	Classroom 104 Storage Room	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	108	SF	0		Grey			1	No	1/D
1	Classroom 104 Storage Room	Т	Pipe Fitting Insulation	4560/01/01/04	Confirmed	8	EA	0	-				1	No	1/D
1 .	Classroom 104 Storage Room Classroom 104 Storage Room	N/A N/A	Fiberglass Pipe Fitting Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	4 53	EA LF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 104 Storage Room	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No No	1/D
	Classroom 104 Storage Room Closet	Х	Х		X	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
1	Storage Room between Classrooms 104 and the Teacher's Dining Lounge Hallway from Classroom 104 to First Floor Main	х	x		X	x	х	Х	Х	Х	NO ACCESS		Х	х	x
1	l Hallway	N/A	Concrete Block Wall		Non Suspect ACM	152	SF	0					N/A	N/A	N/A
1	Hallway from Classroom 104 to First Floor Main Hallway Hallway from Classroom 104 to First Floor Main	N/A	Ceiling Tile 2' x 4'		NAD	35	SF	0					N/A	N/A	N/A
1	Hallway from Classroom 104 to First Floor Main Hallway	М	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	35	SF	0		Grey		L	11	No	1/D
1	Room 104B Teachers' Dining Lounge	N/A	Concrete Block Wall		Non Suspect ACM	1480	SF	0					N/A	N/A	N/A
	Room 104B Teachers' Dining Lounge Room 104B Teachers' Dining Lounge	N/A N/A	Ceiling Tile 2' x 4' Fiberglass Ceiling Tile 2' x 4'		NAD Non Suspect ACM	620 308	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	1 110011 1040 TEACHERS DIFFING LOUNGE	IN/A	I incressor centry the 2 x 4		HOIT GUSPECT ACIVI	300	_ UI						11//	13/7	IN/A

	School District of Philadelphia		Δ.	HERA Three-Year Rein	spection 2015-2016]				1			
	Room by Room Location Log Report			Room by Room Local	tion Log Report						Reinspection Date: December 7, 8, 9, 10, 2015	1			
	William D. Kelley Elementary School	,									Building Inspector: William Garrity, Jr.				
	1601 N 28th Street											1			
	1										Number: 70016699A	1			
	Philadelphia, PA 19121										Management Planner: Megan Vala	4			
	ULCS# 4560										Number: 740728				
E		System Affected	Material Description Floor Tile VAT 12" x 12"	HID# 4560/01/01/GG	Confirmed, Assumed, NAD, Non Suspect ACM Assumed	Amount of Material 928	EA SF	Amount of Damage	SF LF EA	Color required for VAT Grey	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF) No	Response Action (RA)
	Room 104B Teachers' Dining Lounge	M	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
	Room 104B Teachers' Dining Lounge Closet Classroom 106	X N/A	X Concrete Block Wall		X Non Suspect ACM	910	X SF	X 0	Х	Х	NO ACCESS		X N/A	X N/A	X N/A
1 1		N/A N/A	Partition Room Dividers		Non Suspect ACM	430	SF	0					N/A N/A	N/A N/A	N/A N/A
	Classroom 106	N/A	Textured Ceiling Material		NAD NAD	1032	SF	0		White			N/A	N/A	N/A
	Classroom 106	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	1032	SF	3		Grey			1	Yes	2/C
1 1		М	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
	Classroom 106	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 1	Classroom 106 Closet Classroom 106 Closet	X	X X		X x	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Classroom 106 Closet Classroom 108	N/A	X Concrete Block Wall		Non Suspect ACM	910	SF	0 0	X	X	NO ACCESS	†	N/A	N/A	N/A
	Classroom 108 Classroom 108	N/A N/A	Partition Room Dividers		Non Suspect ACM	430	SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 108	N/A	Textured Ceiling Material		NAD	1032	SF	0		White			N/A	N/A	N/A
1 1	Classroom 108	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	516	SF	0		Blue			1	No	1/D
1 1	Classroom 108	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	516	SF	0		Grey			1	No	1/D
1 1	Classroom 108	М	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
1 1	Classroom 108	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0 X					1 X	No	1/D
1 1	Classroom 108 Closet Classroom 108 Closet	X	X		X 	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
+++	Hallway from Classrooms 106 and 108 to First	^			^	^	-	_ ^	_^	_ ^	NO ACCESS		_ ^	^	
1 1	Floor Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	192	SF	0					N/A	N/A	N/A
1 1	Hallway from Classrooms 106 and 108 to First Floor Main Hallway	N/A	Ceiling Tile 2' x 4'		NAD	70	SF	0					N/A	N/A	N/A
1 1 1	Hallway from Classrooms 106 and 108 to First Floor Main Hallway	м	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	70	SF	0		Grey			1	No	1/D
1 1	Classroom 110	N/A	Concrete Block Wall	1000/01/01/00	Non Suspect ACM	1020	SF	0		0.01			N/A	N/A	N/A
	Classroom 110	N/A	Ceiling Tile 1' x 1'		NAD	560	SF	0					N/A	N/A	N/A
	Classroom 110	M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	560	SF	0		White			1	No	1/D
	Classroom 110	М	Blackboard Glue Dots	4560/01/01/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 1	Classroom 110 Classroom 110 Closet	M X	Fire Doors X	4560/01/00/JJ	Assumed X	1 X	EA X	0 X	X	Х	NO ACCESS		1 X	No X	1/D X
1 1	Faculty Women's Restroom adjacent to Classroom 108	X	×		×	×	X	×	×	×	NO ACCESS		×	×	×
1 1	Faculty Men's Restroom adjacent to Classroom 108	X X	X		X	X	Х	X	х	X	NO ACCESS		X	X	×
1 1	Nurse's Office	N/A	Concrete Block Wall		Non Suspect ACM	920	SF	0					N/A	N/A	N/A
	Nurse's Office	N/A	Ceiling Tile 1' x 1'	4500/04/27/20	NAD	480	SF	0		Di			N/A	N/A	N/A
	Nurse's Office Nurse's Office	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	4560/01/01/GG 4560/01/01/GG	Assumed Assumed	240 240	SF SF	0		Blue Grey			1	No No	1/D 1/D
 			Fiberglass Pipe Fitting	4000/01/01/00						Gley					
1 1	Nurse's Office	N/A	Insulation		Non Suspect ACM	13	EA	0					N/A	N/A	N/A
	Nurse's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	37	LF	0					N/A	N/A	N/A
	Nurse's Office	M N/A	Fire Doors	4560/01/00/JJ	Assumed Non Support ACM	4 240	EA SF	0					1 N/A	No N/A	1/D N/A
	Nurse's Office Restroom Nurse's Office Restroom	N/A N/A	Concrete Block Wall Ceiling Tile 1' x 1'		Non Suspect ACM NAD	36	SF	0					N/A N/A	N/A N/A	N/A N/A
	Nurse's Office Restroom	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	18	SF	0		Blue			1	No No	1/D
	Nurse's Office Restroom	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	18	SF	0		Grey			1	No	1/D
1 1	Nurse's Office Restroom	М	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 1	Nurse's Office Closet	X	X		X	Х	Х	Х	X	X	NO ACCESS		X	X	Х
1 1	Custodial Closet	X	X Connecte Disab Well	 	X Non-Common ACM	X 460	X SF	X 0	Х	Х	NO ACCESS	-	X N/A	X N/A	X N/A
1 1	Server Room Server Room	N/A N/A	Concrete Block Wall Ceiling Tile 1' x 1'		Non Suspect ACM NAD	460 132	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1 1	Server Room Server Room	M M	Floor Tile VAT 9" x 9"	4560/01/01/03	Confirmed	132	SF	0		White			1 1	No No	1/D
1 1	Server Room	T	Pipe Fitting Insulation	4560/01/01/04	Confirmed	1	EA	0					1	No	1/D
1 1	Server Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	28	EA	0					N/A	N/A	N/A
	Server Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	3	LF	0					N/A	N/A	N/A
	Server Room	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0	V	V	NO ACCECC		1	No	1/D
	Server Room Closet Main Office	X N/A	X Concrete Block Wall		Non Suspect ACM	920	X SF	X 0	Х	Х	NO ACCESS		X N/A	X N/A	X N/A
	Imain Office	IN/A	Concrete Block Wall		INUIT OUSPECT ACIVI	920	J OF	U		L			IN/A	IN/A	, IN/A

School District of Philadelphia AHERA Three-Year Reinspection 2015-2016 Reinspection Date: December 7, 8, 9, 10, 2015 Room by Room Location Log Report Room by Room Location Log Report Building Inspector: William Garrity, Jr. William D. Kelley Elementary School 1601 N 28th Street Number: 70016699A Philadelphia, PA 19121 Management Planner: Megan Vala ULCS# 4560 Number: 740728 . М Ө Color required for Damage Potential Attic Craw Confirmed, Assumed, NAD, Amount of SF LF Amount of SF LF Newly Response HID# EĀ Comments/Description/Note riable (NF) On Site Room Name Material Description Non Suspect ACM Damage VAT (DP) Action (RA) 1 1 Main Office N/A Ceiling Tile 1' x 1' NAD 528 SF 0 N/A N/A N/A 1 1 Main Office 4560/01/01/GG М Floor Tile VAT 12" x 12" Assumed 264 SF Blue No 1/D 1 1 Main Office М Floor Tile VAT 12" x 12" 4560/01/01/GG Assumed 264 SF 0 Grey 1 Nο 1/D 1 1 Main Office М Fire Doors 4560/01/00/JJ Assumed EΑ No 1/D Non Suspect ACM 1 1 Administrative Assistant's Office N/A Concrete Block Wall 440 SF N/A N/A N/A 1 | 1 | Administrative Assistant's Office N/A Ceiling Tile 1' x 1' NAD 120 SF N/A N/A N/A Floor Tile VAT 12" x 12" 1 1 Administrative Assistant's Office М 4560/01/01/GG Assumed 60 SF Blue No 1/D Grey 1 1 Administrative Assistant's Office М Floor Tile VAT 12" x 12" 4560/01/01/GG Assumed 60 SF No 1/D 1 1 Administrative Assistant's Office 4560/01/00/JJ EΑ 1/D Fire Doors Assumed 1 1 Administrative Assistant's Office Closet Х Χ Х NO ACCESS Х 1 1 Counselor's Office N/A Concrete Block Wall Non Suspect ACM N/A N/A N/A 1 1 Counselor's Office N/A 120 SF N/A N/A N/A Ceiling Tile 1' x 1' NAD 1 1 Counselor's Office М Floor Tile VAT 12" x 12" 4560/01/01/GG 60 SF Blue 1/D Assumed Nο 1 1 Counselor's Office М 4560/01/01/GG SF Floor Tile VAT 12" x 12" 60 1/D Assumed Grey Nο 1 1 Counselor's Office М 4560/01/00/JJ Fire Doors Assumed EΑ No 1/D 1 1 Principal's Office N/A Concrete Block Wall Non Suspect ACM 860 SF Ω N/A N/A N/A 1 1 Principal's Office N/A Ceiling Tile 1' x 1' NAD 375 SF N/A N/A N/A SF 1 1 Principal's Office М Floor Tile VAT 12" x 12" 4560/01/01/GG Assumed 187 n Blue 1 No 1/D 1 1 Principal's Office М Floor Tile VAT 12" x 12" 4560/01/01/GG Assumed 188 SF Grey No 1/D 1 1 Principal's Office М Fire Doors 4560/01/00/JJ Assumed EΑ Λ No 1/D NO ACCESS 1 1 Principal's Office Closet Х Х 1 1 Principal's Office Restroom N/A Concrete Block Wall Non Suspect ACM 220 SF 0 N/A N/A N/A Ceiling Tile 1' x 1' 1 1 Principal's Office Restroom N/A NAD 30 SF 0 N/A N/A N/A 1 1 Principal's Office Restroom SF N/A Textured Ceiling Material NAD White N/A N/A 1 1 Principal's Office Restroom М Floor Tile VAT 12" x 12" 4560/01/01/GG Assumed 30 SF 1/D Blue 1 1 Principal's Office Restroom М Fire Doors 4560/01/00/JJ Assumed EΑ No 1/D 1 1 Conference Room N/A Non Suspect ACM 370 SF N/A N/A Concrete Block Wall N/A 1 1 Conference Room N/A Ceiling Tile 1' x 1' NAD 170 SF N/A N/A N/A 1 1 Conference Room М Floor Tile VAT 12" x 12" 4560/01/01/GG 85 SF Blue 1/D Assumed No 1 1 Conference Room 4560/01/01/GG M Floor Tile VAT 12" x 12" Assumed Grey No 1/D 1 1 Conference Room EΑ EΑ Write up DDC Pipe Fitting Insulation 4560/01/01/04 Confirmed Yes 5/A Fiberglass Pipe Fitting 1 Conference Room Non Suspect ACM 1 1 Conference Room 4560/01/00/JJ M Fire Doors Assumed EΑ No 1/D 1 1 Office Behind Conference Room X X X NO ACCESS X First Floor Main Hallway from Classroom 100 to Classroom 111 Concrete Block Wall Non Suspect ACM SF N/A N/A N/A First Floor Main Hallway from Classroom 100 to 1 Classroom 111 N/A 2250 SF N/A Ceiling Tile 2' x 4' NAD 0 N/A N/A First Floor Main Hallway from Classroom 100 to Floor Tile VAT 9" x 9" 4560/01/01/03 Grey 1/D Confirmed 2250 Nο First Floor Stairwell between Classrooms 109 N/A Concrete Block Wall Non Suspect ACM 748 SF N/A N/A First Floor Stairwell between Classrooms 109 N/A Textured Ceiling Material NAD 110 SF White N/A N/A N/A First Floor Stairwell between Classrooms 109 Cement Floor Non Suspect ACM N/A N/A N/A N/A First Floor Stairwell between Classrooms 109 1 1 and 111 EΑ Fire Doors 4560/01/00/JJ Assumed 1/D 1 1 First Floor Stairwell next to Classroom 105 N/A Concrete Block Wall Non Suspect ACM 884 SF N/A N/A N/A 1 1 First Floor Stairwell next to Classroom 105 N/A SF White N/A N/A Textured Ceiling Material N/A Non Suspect ACM SF N/A 1 1 First Floor Stairwell next to Classroom 105 N/A Cement Floor 253 N/A 1 1 First Floor Stairwell next to Classroom 105 4560/01/00/JJ EΑ 1/D First Floor Stairwell between Classrooms 100 1 and 103 N/A Concrete Block Wall Non Suspect ACM 884 SF N/A N/A N/A First Floor Stairwell between Classrooms 100 Textured Ceiling Material SF NAD 110 White N/A N/A N/A N/A First Floor Stairwell between Classrooms 100 N/A Non Suspect ACM SF N/A N/A and 103 Cement Floor First Floor Stairwell between Classrooms 100 and 103 4560/01/00/JJ EΑ 1/D Fire Doors Assumed No 1 2 Classroom 200 N/A Concrete Block Wall Non Suspect ACM 1200 SF N/A N/A N/A 1 2 Classroom 200

864

SF

Ω

NAD

N/A

Textured Ceiling Material

White

N/A

N/A

N/A

	School District of Philadelphia			AHERA Three-Year Reins Room by Room Locat	•						Reinspection Date: December 7, 8, 9, 10, 2015				
	Room by Room Location Log Report			ROOM by ROOM LOCAL	uon Log Keport						•	-			
	William D. Kelley Elementary School										Building Inspector: William Garrity, Jr.	4			
	1601 N 28th Street										Number: 70016699A	4			
	Philadelphia, PA 19121										Management Planner: Megan Vala				
	ULCS# 4560										Number: 740728	1			
E I e m e n t	o r On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LI	Damage	SF LF	VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1 1	2 Classroom 200 2 Classroom 200	M N/A	Floor Tile VAT 9" x 9" Fiberglass Pipe Insulation	4560/01/02/07	Confirmed Non Suspect ACM	864 10	SF LF	0		Grey			1 N/A	No N/A	1/D N/A
1 1		M	Fire Doors	4560/01/00/JJ	Assumed	10	EA	0					1	No.	1/D
1 :		M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 :	2 Classroom 200 Closet	Х	X		X	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
	2 Classroom 200 Closet	X	X		X	X	Х	X	X	X	NO ACCESS		Х	X	X
	2 Classroom 201	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 :		N/A M	Textured Ceiling Material Floor Tile VAT 9" x 9"	4560/01/02/07	NAD Confirmed	864 864	SF SF	0	SF	White			N/A 1	N/A	N/A 2/C
	2 Classroom 201 2 Classroom 201	N/A	Fiberglass Pipe Insulation	4560/01/02/07	Non Suspect ACM	10	LF	0	SF.	Grey			N/A	Yes N/A	N/A
	2 Classroom 201	M M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0		1		1	1 1	N/A No	1/D
	2 Classroom 201	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
	2 Classroom 201 Closet	Х	X		X	Х	Х	X	Х	Х	NO ACCESS		Х	Х	Х
1 :	2 Classroom 201 Closet	Х	X		X	X	Х	Х	Х	X	NO ACCESS		X	Х	X
1 :	Book Storage Room next to Classrooms 200 and 202	N/A	Concrete Block Wall		Non Suspect ACM	640	SF	0					N/A	N/A	N/A
1 :	Book Storage Room next to Classrooms 200 and 202 Book Storage Room next to Classrooms 200	N/A	Textured Ceiling Material		NAD	247	SF	0		White			N/A	N/A	N/A
1 :	2 and 202	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	247	SF	0		White			1	No	1/D
, ,	Book Storage Room next to Classrooms 200 and 202	м	Fire Doors	4560/01/00/JJ	Assumed	1 1	EA						1	No	1/D
1 1	2 Classroom 202	N/A	Concrete Block Wall	4300/01/00/33	Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
	2 Classroom 202	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
	2 Classroom 202	М	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	864	SF	0		Grey			1	No	1/D
1 :	2 Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
	2 Classroom 202	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 :		M	Blackboard Glue Dots X	4560/01/02/ACER/WG/2600	Assumed X	2 X	EA	0	X	X	NO ACCECC		1 X	No X	1/D
1 1	2 Classroom 202 Closet 2 Classroom 202 Closet	X	X Y		X X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
1 1		N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	_^	^	NO ACCESS		N/A	N/A	N/A
	2 Classroom 204	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
1 :	2 Classroom 204	М	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	864	SF	0		Grey			1	No	1/D
	2 Classroom 204	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	2 Classroom 204	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0			110 100 000		1	No	1/D
	2 Classroom 204 Closet	X	X X		X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
 	2 Classroom 204 Closet Hallway from Classrooms 202 and 204 to	^	۸		^	 ^ 	 ^	 ^	 ^	^	INO ACCESS	+	^	^	 ^
1 :	2 Second Floor Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	304	SF	0					N/A	N/A	N/A
1		N/A	Ceiling Tile 2' x 4'		NAD	140	SF	0					N/A	N/A	N/A
1 1 :	Hallway from Classrooms 202 and 204 to Second Floor Main Hallway	м	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	140	SF	0		Grey			1	No	1/D
1	2 Custodial Closet adjacent to Classroom 204	X	X		X	X	X	X	Х	X	NO ACCESS		X	X	X
1 :	Faculty Women's Restroom across from Classroom 203	х	Х		Х	х	х	x	х	х	NO ACCESS		×	х	х
11.	Faculty Men's Restroom across from Classroom 203	×	X		X	l x	×	×	x	×	NO ACCESS	1	×	x	x
1 1	2 Classroom 203	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0			110 7100200		N/A	N/A	N/A
1 :	2 Classroom 203	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
1 :	2 Classroom 203	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	864	SF	5	SF	Grey			1	Yes	2/C
1 :	2 Classroom 203	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
	2 Classroom 203	М	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0	-	1		1	11	No	1/D
1 1	2 Classroom 203 2 Classroom 203 Closet	M	Blackboard Glue Dots X	4560/01/02/ACER/WG/2600	Assumed X	2 X	EA X	0 X	Х	X	NO ACCESS	-	1 X	No X	1/D X
1	2 Classroom 203 Closet 2 Classroom 203 Closet	X	X X		X	X	X	X	X	X	NO ACCESS NO ACCESS	+	X	X	X
1 1		N/A	Concrete Block Wall		Non Suspect ACM	900	SF	0	<u> </u>	^	NO ACCESS	1	N/A	N/A	N/A
	2 Classroom 206	N/A	Textured Ceiling Material		NAD	450	SF	0		White			N/A	N/A	N/A
1 :	2 Classroom 206	М	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	450	SF	0		Grey			1	No	1/D
1 :		M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 1	2 Classroom 206	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0 X	- V	X	NO 400500	1	1 X	No	1/D
[1] :	2 Classroom 206 Closet	X	X		X	X	X	_ X	X	X	NO ACCESS	1	, X	X	X

	School District of Philadelphia		Α	HERA Three-Year Rein	spection 2015-2016]							
	Room by Room Location Log Report			Room by Room Loca	tion Log Report						Reinspection Date: December 7, 8, 9, 10, 2015				
	William D. Kelley Elementary School			•				•			Building Inspector: William Garrity, Jr.	1			
	1601 N 28th Street										Number: 70016699A				
												1			
	Philadelphia, PA 19121										Management Planner: Megan Vala	1			
	ULCS# 4560			1			_				Number: 740728				
	On Site Room Name Classroom 206 Closet	System Affected X	Material Description X	HID#	Confirmed, Assumed, NAD, Non Suspect ACM X	Amount of Material X	X	Amount of Damage	SF LF EA X	Color required for VAT X	Comments/Description/Notes NO ACCESS	Attic Crawl Space Ranking	Damage Potential (DP) X	Newly Friable (NF) X	Response Action (RA) X
	Classroom 205	N/A N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0		White			N/A	N/A N/A	N/A
1 2	Classroom 205 Classroom 205	N/A M	Textured Ceiling Material Floor Tile VAT 9" x 9"	4560/01/02/07	NAD Confirmed	864 864	SF SF	0		Grey			N/A 1	N/A No	N/A 1/D
1 2		N/A	Fiberglass Pipe Insulation	4300/01/02/07	Non Suspect ACM	10	LF	0		Gley			N/A	N/A	N/A
	Classroom 205	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA.	0					1	No	1/D
	Classroom 205	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 2		X	X		X	X	X	X	X	X	NO ACCESS		X	X	X
1 2	Classroom 205 Closet Girl's Restroom next to IMC Library	X	X X		X x	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Boy's Restroom next to IMC Library	X	X		X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Library Room 208	N/A	Concrete Block Wall	1	Non Suspect ACM	1760	SF	0	<u> </u>			1	N/A	N/A	N/A
1 2	Library Room 208	N/A	Textured Ceiling Material		NAD	1920	SF	0		White			N/A	N/A	N/A
	Library Room 208	M	Floor Tile VAT 12" x 12"	4560/01/02/ACER/WG/2007	Assumed	1508	SF	0		Orange			1	No	1/D
	Library Room 208	M	Floor Tile VAT 12" x 12"	4560/01/02/ACER/WG/2006	Assumed	412	SF	0		Red			1	No	1/D
	Library Room 208 Library Room 208	S M	Sheetrock Wall Fire Doors	4560/01/02/ACER/WG/2100 4560/01/00/JJ	Assumed Assumed	160	SF EA	0					1	No No	1/D 1/D
	Library Room 208	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
	Library Room 208 Closet	X	X		X	X	X	X	Х	Х	NO ACCESS		X	X	X
	Library Room 208 Closet	Х	X		X	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
1 2	Hallway from IMC Library Room 208 to Second Floor Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	208	SF	0					N/A	N/A	N/A
1 2	Hallway from IMC Library Room 208 to Second Floor Main Hallway	N/A	Ceiling Tile 2' x 4'		NAD	80	SF	0					N/A	N/A	N/A
1 2	Hallway from IMC Library Room 208 to Second Floor Main Hallway	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	80	SF	0		Grey			1	No N/A	1/D
	Classroom 207 Classroom 207	N/A N/A	Concrete Block Wall Textured Ceiling Material		Non Suspect ACM NAD	1200 864	SF SF	0		White			N/A N/A	N/A N/A	N/A N/A
	Classroom 207	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 207	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
	Classroom 207	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	Classroom 207	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0			110 100 000		1	No	1/D
	Classroom 207 Closet Classroom 207 Closet	X	X X		X X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Classroom 212	N/A	Concrete Block Wall		Non Suspect ACM	980	SF	0	<u> </u>	^	NO ACCESS		X N/A	X N/A	X N/A
	Classroom 212	N/A	Textured Ceiling Material		NAD	510	SF	0		White			N/A	N/A	N/A
1 2	Classroom 212	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	510	SF	0		White	-		1	No	1/D
	Classroom 212	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0	-	-		1	1	No No	1/D
1 2	Classroom 212 Classroom 212 Closet	M X	Blackboard Glue Dots X	4560/01/02/ACER/WG/2600	Assumed X	2 X	EA X	0 X	Х	Х	NO ACCESS	1	1 X	No X	1/D X
	Classroom 209	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	_^	^	No Access Summer 2016		N/A	N/A	N/A
1 2	Classroom 209	N/A	Textured Ceiling Material		NAD	864	SF	0		White	No Access Summer 2016		N/A	N/A	N/A
1 2	Classroom 209	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	864	SF	0		Grey	No Access Summer 2016		1	No	1/D
	Classroom 209	N/A	Fiberglass Pipe Insulation	4500/04/00/11	Non Suspect ACM	10	LF	0		-	No Access Summer 2016	-	N/A	N/A	N/A
1 2	Classroom 209 Classroom 209	M M	Fire Doors Blackboard Glue Dots	4560/01/00/JJ 4560/01/02/ACER/WG/2600	Assumed Assumed	1 2	EA EA	0			No Access Summer 2016 No Access Summer 2016		1	No No	1/D 1/D
1 2		X	X	7300/3 1/02/AGEN W3/2000	X	X	X	X	Х	Х	NO ACCESS		X	X	X
1 2		X	X		X	Х	Х	X	X	X	NO ACCESS		Х	Х	Х
	Classroom 211	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
1 2		N/A M	Textured Ceiling Material	4560/01/02/07	NAD Confirmed	864	SF	0	-	White		-	N/A 1	N/A	N/A
	Classroom 211 Classroom 211	M N/A	Floor Tile VAT 9" x 9" Fiberglass Pipe Insulation	4000/01/02/07	Confirmed Non Suspect ACM	864 20	SF LF	0		Grey		1	N/A	No N/A	1/D N/A
1 2		M M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No.	1/D
	Classroom 211	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 2	Classroom 211	Т	Pipe Fitting Insulation	4560/01/02/08	Confirmed	2	EA	0					1	No	1/D
1 2		X	X		X	X	X	X	X	X	NO ACCESS		X	X	X
1 2	Classroom 211 Closet Book Storage Room next to Classroom 214	X	X		X X	X	X	X	X	X	NO ACCESS NO ACCESS	-	X	X	X
	Classroom 214	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0		^	NO ACCESS No Access Summer 2016		N/A	N/A	N/A
	Classroom 214	N/A	Textured Ceiling Material		NAD	864	SF	0		White	No Access Summer 2016		N/A	N/A	N/A

	School District of Philadelphia		,	AHERA Three-Year Rein											
	Room by Room Location Log Report			Room by Room Loca	tion Log Report						Reinspection Date: December 7, 8, 9, 10, 2015				
	William D. Kelley Elementary School										Building Inspector: William Garrity, Jr.	_			
	1601 N 28th Street										Number: 70016699A	_			
	Philadelphia, PA 19121										Management Planner: Megan Vala	_			
	ULCS# 4560							_			Number: 740728				
E	On Site Room Name	System Affected	Material Description Floor Tile VAT 9" x 9"	HID# 4560/01/02/07	Confirmed, Assumed, NAD, Non Suspect ACM Confirmed	Amount of Material 864	SF LF EA SF	Amount of Damage	SF LF EA	Color required for VAT Grey	Comments/Description/Notes No Access Summer 2016	Attic Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF) No	Response Action (RA)
1 2	Classroom 214	N/A	Pipe Fitting Insulation		NAD	1	EΑ	0			No Access Summer 2016		N/A	N/A	N/A
	Classroom 214	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0			No Access Summer 2016		N/A 1	N/A	N/A
	Classroom 214 Classroom 214	M	Fire Doors Blackboard Glue Dots	4560/01/00/JJ 4560/01/02/ACER/WG/2600	Assumed Assumed	1 2	EA EA	0			No Access Summer 2016 No Access Summer 2016	+	1	No No	1/D 1/D
	Classroom 214 Closet	X	X	4500/01/02/AOE10110/2000	X	X	X	X	Х	Х	NO ACCESS		X	X	X
	Classroom 214 Closet	X	X		X	Х	Х	X	Х	Х	NO ACCESS		Х	X	X
	Classroom 216 Classroom 216	N/A N/A	Concrete Block Wall Textured Ceiling Material		Non Suspect ACM NAD	1200 864	SF SF	0		White		+	N/A N/A	N/A N/A	N/A N/A
	Classroom 216	M M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	864	SF	0		Grey		+	1 1	No No	1/D
1 2	Classroom 216	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0		2.27			1	No	1/D
	Classroom 216	M	Blackboard Glue Dots	4560/01/02/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
	Classroom 216 Closet Classroom 216 Closet	X	X X		X X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Hallway from Classrooms 214 and 216 to								_^	_ ^	NO ACCESS				
1 2	Second Floor Main Hallway Hallway from Classrooms 214 and 216 to	N/A	Concrete Block Wall		Non Suspect ACM	304	SF	0					N/A	N/A	N/A
1 2	Second Floor Main Hallway Hallway from Classrooms 214 and 216 to	N/A	Ceiling Tile 2' x 4'		NAD	140	SF	0					N/A	N/A	N/A
1 2	Second Floor Main Hallway	M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	140	SF	0		Grey			1	No	1/D
	Room 218 Room 218	N/A N/A	Concrete Block Wall Ceiling Tile 1' x 1'		Non Suspect ACM NAD	460 130	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Room 218	M M	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	130	SF	0		Grey			1 1	No No	1/D
	Room 218	N/A	Fiberglass Pipe Insulation	4000/01/02/07	Non Suspect ACM	20	LF	0		Oicy			N/A	N/A	N/A
	Room 218	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	Room 218 Room 218 Closet	M X	Blackboard Glue Dots X	4560/01/02/ACER/WG/2600	Assumed X	1 X	EA X	0 X	Х	X	NO ACCESS		1 X	No X	1/D X
	Room 218 Closet	x	X		X	x	X	x	X	X	NO ACCESS NO ACCESS		X	X	X
1 2	Custodial Closet adjacent to Classroom 211	X	X		X	X	Х	X	X	X	NO ACCESS		X	X	X
1 2	Second Floor Main Hallway from Classrooms 200 and 201 to Room 218 Second Floor Main Hallway from Classrooms	N/A	Concrete Block Wall		Non Suspect ACM	3520	SF	0					N/A	N/A	N/A
1 2	200 and 201 to Room 218	N/A	Ceiling Tile 2' x 4'		NAD	2100	SF	0					N/A	N/A	N/A
1 2	Second Floor Main Hallway from Classrooms 200 and 201 to Room 218	М	Floor Tile VAT 9" x 9"	4560/01/02/07	Confirmed	2100	SF	0		Grey			1	No	1/D
1 2	Second Floor Stairwell between Classrooms 209 and 211	N/A	Concrete Block Wall		Non Suspect ACM	884	SF	0	L				N/A	N/A	N/A
1 2	Second Floor Stairwell between Classrooms 209 and 211	N/A	Textured Ceiling Material		NAD	110	SF	0		White			N/A	N/A	N/A
1 2	203 and 211	N/A	Cement Floor		Non Suspect ACM	308	SF	0					N/A	N/A	N/A
1 2	Second Floor Stairwell between Classrooms 209 and 211	М	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
	Second Floor Stairwell next to Classroom 205	N/A	Concrete Block Wall		Non Suspect ACM	884	SF	0					N/A	N/A	N/A
1 2		N/A N/A	Textured Ceiling Material Cement Floor		NAD Non Suspect ACM	110 308	SF SF	0		White		+	N/A N/A	N/A N/A	N/A N/A
1 2		M M	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0				+	1 1	No No	1/D
1 2	Second Floor Stairwell between Classrooms 201 and 203	N/A	Concrete Block Wall		Non Suspect ACM	884	SF	0					N/A	N/A	N/A
1 2		N/A	Textured Ceiling Material		NAD	110	SF	0		White			N/A	N/A	N/A
1 2	Second Floor Stairwell between Classrooms 201 and 203 Second Floor Stairwell between Classrooms	N/A	Cement Floor		Non Suspect ACM	308	SF	0					N/A	N/A	N/A
1 2	201 and 203	М	Fire Doors	4560/01/00/JJ	Assumed	2	EA	0					1	No	1/D
	Classroom 300	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0		145 "			N/A	N/A	N/A
	Classroom 300 Classroom 300	N/A M	Textured Ceiling Material Floor Tile VAT 9" x 9"	4560/01/03/11	NAD Confirmed	864 864	SF SF	0	SF	White Grey		+	N/A 1	N/A Yes	N/A 2/C
	Classroom 300	N/A	Pipe Fitting Insulation	4000/01/03/11	NAD	1	EA	0	ال	Giey			N/A	N/A	N/A
1 3	Classroom 300	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	11	LF	0					N/A	N/A	N/A
	Classroom 300	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0				+	1	No No	1/D
	Classroom 300 Classroom 300 Closet	M X	Blackboard Glue Dots X	4560/01/03/ACER/WG/2600	Assumed X	2 X	EA X	0 X	Х	Х	NO ACCESS	+	1 X	No X	1/D X
	Loiassidotti 300 Cioset	X	X	1	Χ	X	X	X	X	X	NO ACCESS		X	X	X_

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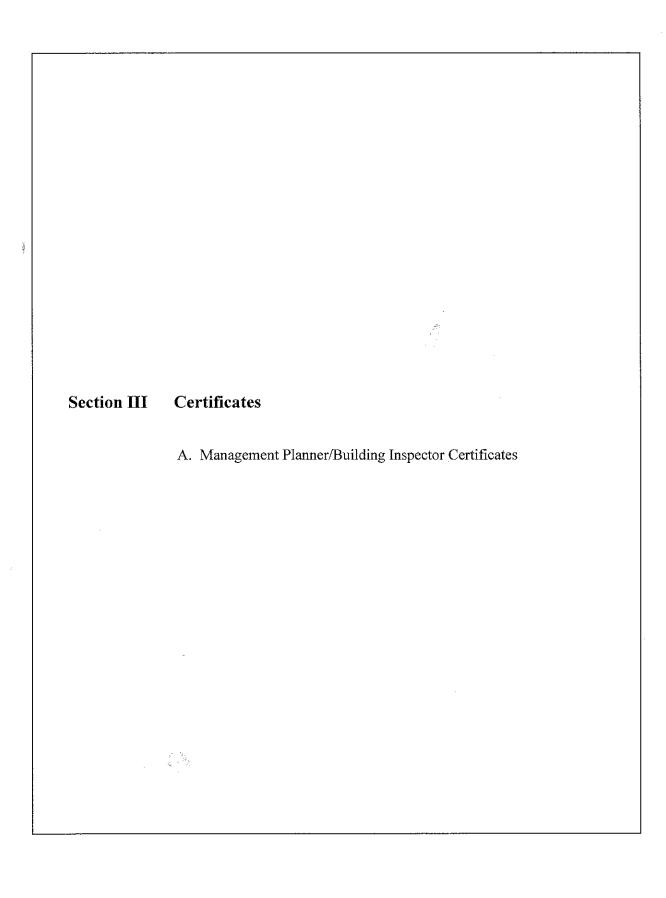
	School District of Philadelphia		Д	HERA Three-Year Rein	•]							
	Room by Room Location Log Report			Room by Room Loca	tion Log Report						Reinspection Date: December 7, 8, 9, 10, 2015	-			
	William D. Kelley Elementary School										Building Inspector: William Garrity, Jr.				
	1601 N 28th Street										Number: 70016699A				
	Philadelphia, PA 19121										Management Planner: Megan Vala	1			
	ULCS# 4560										Number: 740728	1			
	0ECS# 4300										Number: 740720				
E	On Site Room Name Classroom 300 Closet	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material X	SF LF EA X	Amount of Damage	SF LF EA X	Color required for VAT X	Comments/Description/Notes NO ACCESS	Attic Crawl Space Ranking	Damage Potential (DP) X	Newly Friable (NF)	Response Action (RA)
1 3	Classroom 301	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
	Classroom 301	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
1 3	Classroom 301 Classroom 301	M M	Floor Tile VAT 9" x 9"	4560/01/03/11 4560/01/00/JJ	Confirmed	864	SF EA	0		Grey		-	1	No No	1/D 1/D
1 3	Classroom 301	M	Fire Doors Blackboard Glue Dots	4560/01/00/JJ 4560/01/03/ACER/WG/2600	Assumed Assumed	2	EA	0					1	No	1/D
1 3		X	X	4300/01/05/AGE101/C/2000	X	X	X	X	Х	Х	NO ACCESS		X	X	X
1 3		X	X		X	X	Х	X	X	X	NO ACCESS		X	X	X
1 3	Book Storage Room next to Classrooms 300 and 302	М	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	240	SF	0					1	No	1/D
1 3	Book Storage Room next to Classrooms 300 and 302	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0					N/A	N/A	N/A
	Book Storage Room next to Classrooms 300	NI/A			•		SF	0		10/1-14-			NI/A	NI/A	N/A
1 3	and 302 Classroom 302	N/A N/A	Textured Ceiling Material Concrete Block Wall	+	NAD Non Suspect ACM	240 1200	SF	0		White			N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 302	N/A N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A N/A	N/A N/A	N/A N/A
	Classroom 302	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 302	N/A	Pipe Fitting Insulation		NAD	2	EA	0		,			N/A	N/A	N/A
1 3	Classroom 302	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0					N/A	N/A	N/A
1 3		M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 3		M	Blackboard Glue Dots X	4560/01/03/ACER/WG/2600	Assumed X	2	EA	0		X	NO 400500	-	1	No	1/D
1 3		X	X		X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Classroom 304	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	ô	^	^	NO ACCESS		N/A	N/A	N/A
	Classroom 304	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
	Classroom 304	М	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 304	М	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	Classroom 304	M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0		V	NO ACCESS		1	No	1/D
	Classroom 304 Closet Classroom 304 Closet	X	X X		X 	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
1 3	Hallway from Classrooms 302 and 304 to Third Floor Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	304	SF	0	^	^	NO ACCESS		N/A	N/A	N/A
1 3	Hallway from Classrooms 302 and 304 to Third	N/A	Ceiling Tile 2' x 4'		NAD	140	SF	0					N/A	N/A	N/A
1	Floor Main Hallway Hallway from Classrooms 302 and 304 to Third							0					IN/A		
1 3	Floor Main Hallway Custodial Closet adjacent to Classroom 304	M N/A	Floor Tile VAT 9" x 9" Cement Floor	4560/01/03/11	Confirmed Non Suspect ACM	140 35	SF SF	0	-	Grey			1 N/A	No N/A	1/D N/A
1 3		N/A N/A	Concrete Block Wall		Non Suspect ACM	88	SF	0				1	N/A N/A	N/A N/A	N/A N/A
	Custodial Closet adjacent to Classroom 304	T	Pipe Fitting Insulation	4560/01/03/12	Confirmed	4	LF	0					1	No	1/D
	Faculty Women's Restroom across from														
1 3	Classroom 303 Faculty Women's Restroom across from	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	85	SF	0		Grey			1	No	1/D
113	Classroom 303 Faculty Women's Restroom across from	N/A	Concrete Block Wall		Non Suspect ACM	212	SF						N/A	N/A	N/A
1 3	Classroom 303 Faculty Men's Restroom across from	N/A	Textured Ceiling Material	4500/04/00/44	NAD	85	SF	0		White			N/A	N/A	N/A
1 3	Classroom 303 Faculty Men's Restroom across from Classroom 303	M N/A	Floor Tile VAT 9" x 9" Concrete Block Wall	4560/01/03/11	Confirmed Non Suspect ACM	85 212	SF SF	0		Grey			N/A	No N/A	1/D N/A
1 3	Faculty Men's Restroom across from Classroom 303	N/A	Textured Ceiling Material		NAD	85	SF	0		White			N/A	N/A	N/A
1 3	Classroom 303	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0		VVIIIC			N/A	N/A	N/A
1 3	Classroom 303	N/A	Textured Ceiling Material		NAD	1272	SF	0		White			N/A	N/A	N/A
1 3	Classroom 303	М	Floor Tile VAT 12" x 12"	4560/01/03/HH	Assumed	636	SF	0		Tan			1	No	1/D
1 3	Classroom 303	М	Floor Tile VAT 12" x 12"	4560/01/03/HH	Assumed	636	SF	0		White			1	No	1/D
1 3	Classroom 303	S M	Sheetrock Wall	4560/01/03/ACER/WG/2100	Assumed	240	SF EA	0	-				1	No	1/D 1/D
1 3	Classroom 303 Classroom 303	M	Fire Doors Blackboard Glue Dots	4560/01/00/JJ 4560/01/03/ACER/WG/2600	Assumed Assumed	2	EA	0	-				1	No No	1/D
1 3		X	X X	7300/3 1/03/AGEN/W3/2000	X	X	X	X	Х	Х	NO ACCESS		X	X	X
1 3		X	X	<u> </u>	X	X	X	X	X	X	NO ACCESS		X	X	X
1 3	Glador dom dod Globot	Х	X		Х	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
	Classroom 303 Closet	X	X		X	X	X	X	X	X	NO ACCESS		X	X	X
1 3	Classroom 303 Closet	X	X		X	X	X	X	X	X	NO ACCESS	1	X	X	X

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	School District of Philadelphia Room by Room Location Log Report		A	HERA Three-Year Reins Room by Room Locat							Reinspection Date: December 7, 8, 9, 10, 2015]			
	William D. Kelley Elementary School			Room by Room Local	don Log Report			1			Building Inspector: William Garrity, Jr.	1			
	, ,											-			
	1601 N 28th Street										Number: 70016699A	1			
	Philadelphia, PA 19121										Management Planner: Megan Vala				
	ULCS# 4560										Number: 740728				
	On Site Room Name Classroom 306	System Affected N/A	Material Description Concrete Block Wall	HID#	Confirmed, Assumed, NAD, Non Suspect ACM Non Suspect ACM	Material 900	EA SF	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic Crawl Space Ranking	Damage Potential (DP) N/A	Newly Friable (NF) N/A	N/A
1 3		N/A M	Textured Ceiling Material Floor Tile VAT 9" x 9"	4560/01/03/11	NAD Confirmed	450 450	SF SF	0		White Grey			N/A 1	N/A No	N/A 1/D
	Classroom 306	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0		Gley			1	No	1/D
1 3	Classroom 306	M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 306 Closet	X	X		X	X	Х	Х	Х	Х	NO ACCESS		Х	Х	X
	Classroom 306 Closet	X	X Compat Floor		X Non-Support ACM	X	X	X	Х	X	NO ACCESS	1	X	X	X
1 3		N/A N/A	Cement Floor Concrete Block Wall		Non Suspect ACM Non Suspect ACM	200 500	SF SF	0					N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom next to Classroom 308	N/A	Textured Ceiling Material		NAD	200	QE.	0		White			N/A	N/A	N/A
1 3	Boy's Restroom next to Classroom 310	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 3	Boy's Restroom next to Classroom 310	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0					N/A	N/A	N/A
1 3	Boy's Restroom next to Classroom 310 Classroom 308	N/A N/A	Textured Ceiling Material		NAD Non Suspect ACM	200 910	SF SF	0		White			N/A N/A	N/A N/A	N/A
1 3	Classroom 308 Classroom 308	N/A N/A	Concrete Block Wall Partition Room Dividers		Non Suspect ACM Non Suspect ACM	430	SF	0					N/A N/A	N/A N/A	N/A N/A
1 3		N/A	Textured Ceiling Material		NAD NAD	1032	SF	0		White			N/A	N/A	N/A
1 3	Classroom 308	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	1032	SF	0		Grey			1	No	1/D
1 3		M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	1	EA	0					1	No	1/D
1 3	Classroom 308	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 3	Classroom 308 Closet Classroom 308 Closet	X	X X		X x	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Classroom 310	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	1032	SF	0	_^	^	NO ACCESS		1	No No	1/D
	Classroom 310	N/A	Concrete Block Wall	1000/01/00/11	Non Suspect ACM	2580	SF	0					N/A	N/A	N/A
	Classroom 310	N/A	Textured Ceiling Material		NAD	1032	SF	0		White			N/A	N/A	N/A
	Classroom 310 Closet	X	X		X	X	X	X	X	X	NO ACCESS		X	X	X
1 3	Classroom 310 Closet Hallway from Classrooms 308 and 310 to Third Floor Main Hallway	X N/A	X Concrete Block Wall		X Non Suspect ACM	208	X SF	0 0	X	X	NO ACCESS		X N/A	X N/A	X N/A
1 1	Hallway from Classrooms 308 and 310 to Third	NIA	Ceiling Tile 2' x 4'		NAD	80	SF	0					N/A	N/A	N/A
1 3	Floor Main Hallway Hallway from Classrooms 308 and 310 to Third Floor Main Hallway	N/A M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	80	SF	0		Grey			1 1	No No	1/D
	Room 312 City Year Office	N/A	Concrete Block Wall		Non Suspect ACM	980	SF	0					N/A	N/A	N/A
1 3		N/A M	Ceiling Tile 1' x 1'	4500/04/00/44	NAD	510	SF	0		White			N/A 1	N/A	N/A
1 3	Room 312 City Year Office Room 312 City Year Office	M M	Floor Tile VAT 9" x 9" Fire Doors	4560/01/03/11 4560/01/00/JJ	Confirmed Assumed	510 1	SF EA	0		White			1	No No	1/D 1/D
1 3	Room 312 City Year Office	M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 312 Closet	Х	X	,	X	X	X	Х	Х	Х	NO ACCESS		X	Х	Х
1 3		N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
	Classroom 307 Classroom 307	N/A M	Textured Ceiling Material Floor Tile VAT 9" x 9"	4560/01/03/11	NAD Confirmed	864 864	SF SF	0	-	White Grey		-	N/A 1	N/A No	N/A 1/D
	Classroom 307 Classroom 307	M N/A	Fiberglass Pipe Insulation	4000/01/03/11	Non Suspect ACM	2	LF	0		Grey			N/A	No N/A	N/A
	Classroom 307	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
1 3		M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 3		X	X		X	X	X	X	X	X	NO ACCESS		X	X	X
	Classroom 307 Closet Classroom 309	X N/A	X Concrete Block Wall		X Non Suspect ACM	1200	X SF	X 0	Х	Х	NO ACCESS		X N/A	X N/A	X N/A
	Classroom 309	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
1 3	Classroom 309	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 309	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	Classroom 309	M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0			NO ACCESS	 	1	No	1/D
	Classroom 309 Closet Classroom 309 Closet	X	X X		X X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Classroom 311	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	^	^	NO AGGEGG		N/A	N/A	N/A
1 3	Classroom 311	N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
1 3	Classroom 311	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 311	N/A	Fire Deers	4560/04/00/11	Non Suspect ACM	2	LF EA	0				-	N/A 1	N/A	N/A 1/D
	Classroom 311 Classroom 311	M M	Fire Doors Blackboard Glue Dots	4560/01/00/JJ 4560/01/03/ACER/WG/2600	Assumed Assumed	2	EA	0					1	No No	1/D
1 3	Classroom 311 Closet	X	X	3,2000	X	X	X	X	Х	Х	NO ACCESS		X	X	X

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	School District of Philadelphia		A	HERA Three-Year Rein	spection 2015-2016			1							
	Room by Room Location Log Report			Room by Room Loca	tion Log Report						Reinspection Date: December 7, 8, 9, 10, 2015	7			
	William D. Kelley Elementary School							•			Building Inspector: William Garrity, Jr.				
	1601 N 28th Street										Number: 70016699A	1			
	Philadelphia, PA 19121											7			
											Management Planner: Megan Vala	+			
	ULCS# 4560										Number: 740728	+			
E	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA X	Amount of Damage	SF LF EA X	Color required for VAT ×	Comments/Description/Notes NO ACCESS	Attic Crawl Space Ranking	Damage Potential (DP) X	Newly Friable (NF)	Response Action (RA
	Storage Room next to Classroom 314	Х	X		X	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
	Classroom 314	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
	Classroom 314	N/A	Textured Ceiling Material	4500/04/00/44	NAD	864	SF	0		White			N/A	N/A	N/A
1 3		M N/A	Floor Tile VAT 9" x 9" Pipe Fitting Insulation	4560/01/03/11	Confirmed NAD	864 7	SF EA	0		Grey		+	N/A	No N/A	1/D N/A
	Classroom 314	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	26	LF	0					N/A	N/A	N/A
1 3	Classroom 314	M	Fire Doors	4560/01/00/JJ	Assumed	1	EA	0					1	No	1/D
	Classroom 314	M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0					1	No	1/D
1 3	Classroom 314 Closet Classroom 314 Closet	X	X		X X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
	Classroom 314 Closet Classroom 316	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	_ ^	^	NO ACCESS	+	X N/A	N/A	N/A
1 3		N/A	Textured Ceiling Material		NAD	864	SF	0		White			N/A	N/A	N/A
	Classroom 316	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	864	SF	0		Grey			1	No	1/D
	Classroom 316	N/A	Pipe Fitting Insulation		NAD	1	EA	0				-	N/A	N/A	N/A
	Classroom 316	N/A M	Fiberglass Pipe Insulation Fire Doors	4560/01/00/JJ	Non Suspect ACM Assumed	2	LF EA	0				-	N/A 1	N/A No	N/A 1/D
	Classroom 316	M	Blackboard Glue Dots	4560/01/03/ACER/WG/2600	Assumed	2	EA	0				+	1	No	1/D
	Classroom 316 Closet	X	X	1000/01/00//02/00/	X	X	X	X	Х	Х	NO ACCESS		X	X	X
	Classroom 316 Closet	Х	X		Х	Х	Х	Х	Х	Х	NO ACCESS		Х	Х	Х
1 3	Hallway from Classrooms 314 and 316 to Third Floor Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	304	SF	0					N/A	N/A	N/A
1 3	Hallway from Classrooms 314 and 316 to Third Floor Main Hallway Hallway from Classrooms 314 and 316 to Third	N/A	Ceiling Tile 2' x 4'		NAD	140	SF	0					N/A	N/A	N/A
1 3	Floor Main Hallway	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	140	SF	0		Grey			1	No	1/D
	Room 318	X	X		X	Х	Х	Х	X	X	NO ACCESS		Х	Х	X
	Custodial Closet adjacent to Classroom 311 Storage Closet adjacent to Room 318	X	X		X X	X	X	X	X	X	NO ACCESS NO ACCESS		X	X	X
1 3	Third Floor Main Hallway from Classrooms 300 and 301 to Room 318		Concrete Block Wall		Non Suspect ACM	3520	SF	0		_ ^	NO ACCESS		N/A	N/A	N/A
	Third Floor Main Hallway from Classrooms 300				•										
1 3	and 301 to Room 318 Third Floor Main Hallway from Classrooms 300	N/A	Ceiling Tile 2' x 4'	4500/04/00/44	NAD	2100	SF SF	0		0			N/A 1	N/A	N/A
1 3	and 301 to Room 318 Third Floor Stairwell between Classrooms 309	M	Floor Tile VAT 9" x 9"	4560/01/03/11	Confirmed	2100	SF	0	1	Grey		+	1	No	1/D
1 3	and 311 Third Floor Stairwell between Classrooms 309	N/A	Concrete Block Wall		Non Suspect ACM	1020	SF	0					N/A	N/A	N/A
1 3	and 311 Third Floor Stairwell between Classrooms 309	N/A N/A	Textured Ceiling Material Cement Floor		NAD Non Suspect ACM	253	SF SF	0		White			N/A N/A	N/A N/A	N/A
1 3	and 311 Third Floor Stairwell between Classrooms 309 and 311	M/A	Fire Doors	4560/01/00/JJ	Assumed	308	EA	0					N/A	N/A No	N/A 1/D
1 3	Third Floor Stairwell next to Classroom 303	N/A	Concrete Block Wall	4300/01/00/33	Non Suspect ACM	1020	SF	0				1	N/A	N/A	N/A
1 3	Third Floor Stairwell next to Classroom 303	N/A	Textured Ceiling Material		NAD	253	SF	0		White			N/A	N/A	N/A
	Third Floor Stairwell next to Classroom 303	N/A	Cement Floor		Non Suspect ACM	308	SF	0					N/A	N/A	N/A
1 3	Third Floor Stairwell between Classrooms 301	M N/A	Fire Doors Concrete Block Wall	4560/01/00/JJ	Assumed Non Suspect ACM	1020	EA SF	0					1 N/A	No N/A	1/D N/A
1 3	and 303 Third Floor Stairwell between Classrooms 301 and 303	N/A N/A	Textured Ceiling Material		Non Suspect ACM NAD	253	SF	0		White			N/A N/A	N/A N/A	N/A N/A
1 3	Third Floor Stairwell between Classrooms 301		y				SF	0		***************************************					
1 3	Third Floor Stairwell between Classrooms 301	N/A M	Cement Floor Fire Doors	4560/01/00/JJ	Non Suspect ACM Assumed	308	SF EA	0					N/A 1	N/A No	N/A 1/D
	Elevator	M	Floor Tile VAT 12" x 12"	4560/01/01/GG	Assumed	20	SF	0		Grey		1	1	No	1/D
1 A	T Attic	Х	Х		X	Х	Х	X	Х	Х	None	None	X	X	Х
1 C:	S Crawl Space-Basement	X	X		X	X	Х	Х	Х	Х	25 Hard Fittings	A	X	X	X



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	AI05042015-3
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

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Mark K. Schläger

Training Director

awarded to

Monique Causley for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

2/15/16

Course Date

Not Provided
Social Security Number

Exam Date

ACC-0216-8-001 Certificate Number

2/15/17

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

Asbestos Management Planner Initial

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

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

Drive

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 (215) 244-1300 - Phone (215) 244-4349 - Fax Bensalem, PA 19020

Course is conducted in English

www.criterionlabs.com

DIRECTOR:

g-cust

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:

Accreditation # 137 PA Dept of Labor and Industry

> Course Date: 8/15/2015 Granted: 8/15/2015

Expiration Date: 8/15/2016

Sponsored by:

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

Fax: (856) 786-5973 www.emsl.com

Training Director Michael P. Menz, CIH

Man Dang

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

Approved by:

Accreditation # 137 PA Dept. of Labor and Industry

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

Sponsored by:

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

Fax: (856) 786-5973 www.cmsl.com

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

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

www.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

(215) 244-1300 - Phone

(215) 244-4349 - Fax

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

g-custo

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) 244-1300 - 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

N/A

Exam Date

12/11/1

Not Provided
Social Security Number

ACC-1214-6-010

Certificate Number

Expiration Date

Man

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

Course Date

Exam Date

ACC-1215-6-018

12/3/16
Expiration Date

Mark K. Schläger

Training Director

Certificate Number

ACA ACA ACA

Social Security Number **Not Provided**

Troy A. 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

Social Security Number Not Provided Course Date 3/19/15 ACC-0355-6-011 Certificate Number 3/19/16
Expiration Date Mark K. Schläger 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

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

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

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

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

This document certifies thatSh
<u>ıelton Williams</u>
has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR REFRESHER COURSE, completed as required for asbestos accreditation under the Toxic

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

Hailm. 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

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

(856) 665-3449

Social Security Number Not Provided Course Date ACC-0215-6-015 Certificate Number Exam Date Mark K. Schläger Expiration Date 2/12/16

Training Director

Number 741836

Expiration Date: 02/02/2017

Certificate of Irainas

CRITERION LABORATORIES, INC

HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTERLIED

Asbestos Building Inspector Refresher

NCL UDING OLASSROOM INSTRUCTION

on this 2nd day of February 2016

ed on this Znd day of Echruary 2016 - Score - 92

Iames A. Weltz, CIH, Presiden gruss

Course is conducted in English

3370 Progress Drive, Suite J (215) 244-1300 - Phone (215) 244-4349 - Fax

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	2/16/15
Certificate Number	ACC-0125-6-031	Exam Date	N/A
Mark K. Schläger Training Director	May 5 Serving	Expiration Date	2/16/16

Bernard J. Bryson

for successfully completing the prescribed course of study in

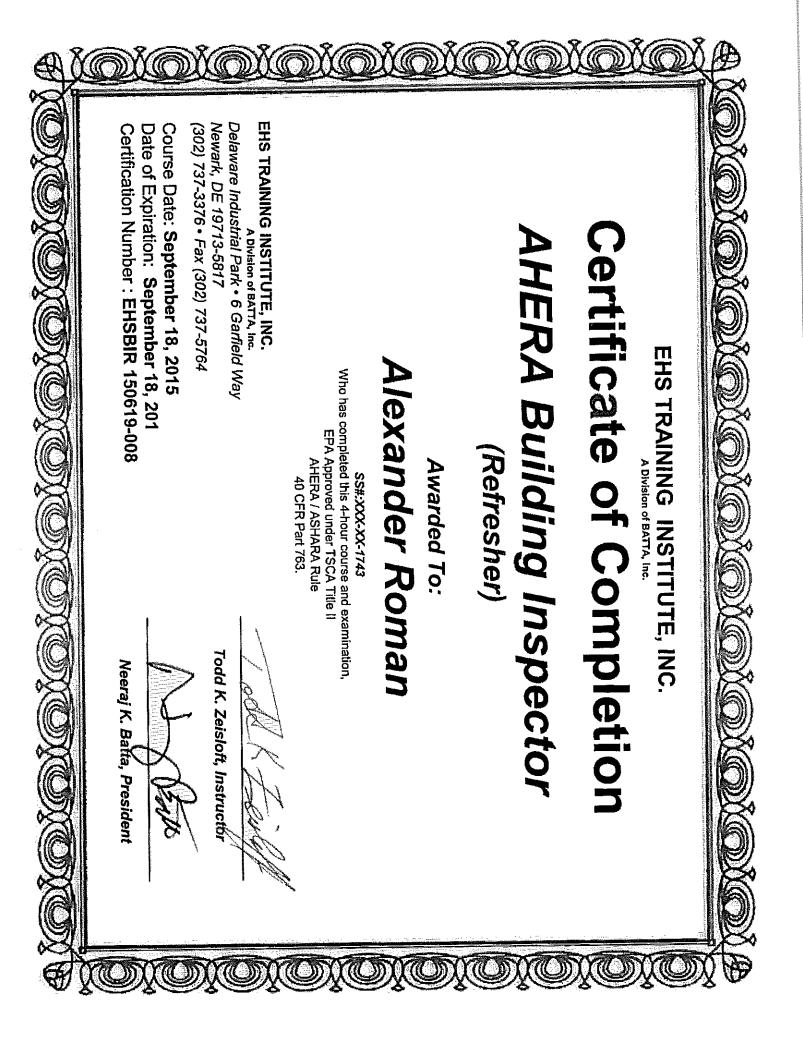
Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

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

rtificate Number	CC-0216-6-005	Exam Date	N/A
/ Mark K. Schlager Training Director	Mah 2 soll	Expiration Date	2/15/17

Not Provided
Social Security Number

2/15/16
Course Date



Norman Harrison

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

Illust 1904 rice is

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

Social Security Number Not Provided Course Date ACC-0915-6-011 Certificate Number Exam Date Training Director Mark K. Schläge 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
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 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President

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 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, Instructor

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
		Exam Date	05/06/2015
		Expiration Date	5/6/2016
Course Director	E. Rush Barnett	2.00	STEVE SIERACKI
	E. Rad Bandt		for & Nohn-

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

www.amatraining.com

Maryellen Leotta

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

2/12/15 N/A
Course Date Exam Date

.

ACC-0215-6-024
Certificate Number

Not Provided
Social Security Number

2/12/16

Expiration Date

Mark K. Schläger
Training Director

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

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

Cross Reference Table

3 Year Reinspection Report follows this Cross Reference Table documentation.

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

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

Gerald F Junod
Office of Capital Programs
Environmental Management & Services
440 N Broad Street, 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
4 Hours

2013 to Present

Environmental Manager, School District of Philadelphia

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

Manager, City of Philadelphia Asbestos Control Program

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

Mid Atlantic Regional Environmental Consortium (MAREC)

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

Philadelphia Environmental Task Force

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

Asbestos Instructor

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

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

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

Gerald F. Junod

Asbestos Designated Person

Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

Accreditation Information Statement

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

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:

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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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** Water to which a surfactant (soap) has been added Amended Water: 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** 0&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:

STEL:

Philadelphia School Improvement Team

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
- o 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