

SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act “AHERA”

THREE-YEAR RE-INSPECTION 2015-2016 and ASBESTOS MANAGEMENT PLAN for the

Building 21 at John L. Kinsey School

**ULCS# 6280
Building # B628001-1
6501 Limekiln Pike
Philadelphia, Pennsylvania
19138**

Year Built: 1916

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 ENVIRONMENTAL 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

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 gfunod@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 Insulation > 6 inch	Transite
Full ACM Waste Bags	Pipe Insulation 2-6 inch	Transite Cove Base
Pipe Fitting Insulation	Plaster Walls	Transite Electrical Panel

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

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

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	Plaster Walls	Sheetrock Wall
Floor Tile VAT 12" x 12"	Radiator Insulation	Sink Undercoat Mastic
Plaster Ceiling	Sectional Boilers	Vibration Damper Cloth

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Ceiling Tile 2' x 4'	Floor Tile VAT 12" x 12"	Plaster Ceiling
Exterior Boiler Insulation	Plaster and Lathe Floor	Plaster Walls

* *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 Floor	Ceramic Tile Floors	Fiberglass Pipe Insulation
Brick Wall	Ceramic Tile Walls	Marble Stairs
Carpet	Concrete Block Wall	Marble Walls
Ceiling Tile 2' x 4'	Concrete Ceiling	Terrazzo Floor
Cement Floor	Dirt Floor	Wood Floor

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

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

V. Summary list of Auditorium DATA for this location

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

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

Auditorium		
Auditorium	Wood Floor	Non Suspect ACM
Auditorium	Plaster Walls	Confirmed
Auditorium	Plaster Ceiling	Assumed
Auditorium	Radiator Insulation	Assumed
Auditorium Stage	Wood Floor	Non Suspect ACM
Auditorium Stage	Plaster Walls	Confirmed
Auditorium Stage	Plaster Ceiling	Assumed
Auditorium Balcony Projection Room	Cement Floor	Non Suspect ACM
Auditorium Balcony Projection Room	Transite Cove Base	Confirmed
Auditorium Balcony Projection Room	Plaster Walls	Assumed
Auditorium Balcony Projection Room	Plaster Ceiling	Assumed
Auditorium Balcony	Wood Floor	Non Suspect ACM

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

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

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

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

Category Rank Legend

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	Teacher's Lounge	Wire Lathe/Drop Ceiling	D	X
Crawlspace	X	X	X	No Crawl Space

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.

<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Confirmed Assumed NAD Non Suspect</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	Cement Floor	Non Suspect ACM	75	0
1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	Concrete Block Wall	Non Suspect ACM	225	0
1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	Concrete Ceiling	Non Suspect ACM	75	0
1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	Fiberglass Pipe Insulation	Non Suspect ACM	30	0
1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Cement Floor	Non Suspect ACM	75	0
1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Concrete Block Wall	Non Suspect ACM	225	0
1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Concrete Ceiling	Non Suspect ACM	75	0
1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	30	0
1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	Cement Floor	Non Suspect ACM	75	0
1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	Concrete Block Wall	Non Suspect ACM	225	0
1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	Concrete Ceiling	Non Suspect ACM	75	0
1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	Fiberglass Pipe Insulation	Non Suspect ACM	30	0
1	2	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Cement Floor	Non Suspect ACM	75	0
1	2	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Concrete Block Wall	Non Suspect ACM	225	0
1	2	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Concrete Ceiling	Non Suspect ACM	75	0
1	2	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	40	0
1	2	Pipe Chase inside Boy's Restroom across from Classroom 223	x	x	x	X
1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Cement Floor	Non Suspect ACM	75	0
1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Concrete Block Wall	Non Suspect ACM	225	0

<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Confirmed Assumed NAD Non Suspect</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Concrete Ceiling	Non Suspect ACM	75	0
1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	30	0
1	3	Pipe Chase inside Boy's Restroom across from IMC	Cement Floor	Non Suspect ACM	75	0
1	3	Pipe Chase inside Boy's Restroom across from IMC	Concrete Block Wall	Non Suspect ACM	225	0
1	3	Pipe Chase inside Boy's Restroom across from IMC	Concrete Ceiling	Non Suspect ACM	75	0
1	3	Pipe Chase inside Boy's Restroom across from IMC	Fiberglass Pipe Insulation	Non Suspect ACM	10	0
1	3	Pipe Chase inside Boy's Restroom across from IMC	Transite	Confirmed	40	0

Section I

Report of Re-Inspection

A. Introduction

B. Three-Year Re-Inspection IX Overview

C. Post-Management Plan Activities and Changes

C.1 Sampling and Analysis

C.2 New Floor Tile Sampling

C.3 Abatement Activity

C.4 Periodic Six-Month Surveillance (Damaged Materials)

Section I - A

Report of Re-inspection

Introduction

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

Multiple Building Inspectors of several firms performed the 2015/2016 re-inspection. The 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 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 Re-inspection 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 Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

Section I – C.1

Post Management Plan Activities/Changes

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

Sampling and Analysis

Date	Floor	Location	Material	Color	Results
11/23/2016	1	1st floor hallway below water fountain	Transite Cove Base	Grey	NAD
11/23/2016	2	1st floor hallway below water fountain	Transite Cove Base	Grey	NAD
11/23/2016	3	Classroom 331	Fire Doors	White	NAD
11/23/2016	3	Classroom 327	Floor Tile VAT 12" x 12"	Blue	NAD
11/23/2016	3	Classroom 329	Floor Tile VAT 12" x 12"	Tan	NAD
11/23/2016	3	Classroom 331	Floor Tile VAT 12" x 12"	Grey	NAD
11/23/2016	Attic	Main Attic above Classroom 329	Pyro Block Wall & Associated Mortar	White	NAD

Section I – C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

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

Section I – C.4

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

Periodic (Six-Month) Surveillance (Damaged Materials)

<i>Date</i>	<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
11/07/2016	1	1	Auditorium	Plaster Ceiling	5500 SF	10 SF
11/07/2016	1	1	Rear Passage behind Auditorium Stage	Plaster Walls	450 SF	100 SF
11/07/2016	1	1	Stairwell - Right Side of Auditorium Stage	Plaster Walls	450 SF	50 SF
11/07/2016	1	1	Stairwell - Left Side of Auditorium Stage	Plaster Walls	450 SF	200 SF
11/07/2016	1	2	Rear Passage behind Auditorium Stage	Plaster Walls	900 SF	300 SF

Section II

Re-Inspection Data

A. Introduction

B. Re-Inspection Key Definitions

C. Room by Room Location Log Report

Section II - A

Re-inspection Data

Introduction

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

Section II - B
(page 1 of 4)

SCHOOL DISTRICT OF PHILADELPHIA
AHERA THREE YEAR RE-INSPECTION IX

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

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

RE-INSPECTION FORM KEY

ITEM	DEFINITION
CND Condition	Corresponds to AHERA condition rating for materials. 0 : No Damage 1 : Damage 2 : Significant Damage
DP Damage Potential	Corresponds to the AHERA material assessment system. 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 Response Action	This corresponds to the AHERA system of response action rating for materials. 1 : Establish O&M Program 2 : Repair and Establish O&M Program 3 : Enclose 4 : Encapsulate 5 : Remove 6 : Partial Removal and Establish O&M Program
CHANGES	This section describes changes to the homogeneous material in the twenty-four years since the original AHERA inspection. The abbreviations are defined below. RMVD : Removed ENCL : Enclosed ENCP : Encapsulated DMGD : Damaged SMPLD : Sampled MTRL : Material RPRD : Repaired N/L : None Located RPLCD : Replaced

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

RE-INSPECTION FORM KEY

ITEM	DEFINITION												
THREE YEAR RE-INSPECTION	<p>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.</p>												
DMGD AMT Amount Damaged	<p>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.</p>												
NF Newly Friable	<p>This section identifies materials in the original Management Plan which have since become friable.</p>												
RA Response Action	<p>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.</p> <table><tr><td>1.</td><td>Establish O&M Program</td></tr><tr><td>2.</td><td>Repair and Establish O&M Program</td></tr><tr><td>3.</td><td>Enclose</td></tr><tr><td>4.</td><td>Encapsulate</td></tr><tr><td>5.</td><td>Remove</td></tr><tr><td>6.</td><td>Partial Removal and Establish O&M Program</td></tr></table> <p>a. High Priority Response The homogeneous material has been scheduled for abatement or other response action.</p> <p>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.</p> <p>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.</p> <p>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.</p>	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
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												

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

RE-INSPECTION FORM KEY

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

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

**ROOM BY
ROOM
LOCATION LOG
REPORT**

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

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

Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

School District of Philadelphia Building 21 @ John L. Kinsey School 6501 Limekiln Pike, Philadelphia, PA 19138 ULCS# 6280 Year Built: 1916			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12/22 - 12/23/2015 Building Inspector: Bernard J Bryson Number: ACC-0125-6-031 Management Planner: Mary Anne Lerro Number: 742327			
ULCS#	E l e m e n t	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
5610	1	B	Gymnasium	N/A	Floor Tile VAT 12" x 12"		2000	SF	0		White			N/A	N/A	N/A
5610	1	B	Gymnasium	M	Transite Cove Base	6280/01/0B/14	Confirmed	200	SF	0				1	No	1/D
5610	1	B	Gymnasium	N/A	Brick Wall		Non Suspect ACM	3000	SF	0				N/A	N/A	N/A
5610	1	B	Gymnasium	N/A	Plaster Walls		NAD	3000	SF	0				N/A	N/A	N/A
5610	1	B	Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	2000	SF	0				N/A	N/A	N/A
5610	1	B	Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	80	LF	0				N/A	N/A	N/A
5610	1	B	Gymnasium	M	Blackboard Glue Dots	6280/01/0B/SYN/BB/2600	Assumed	60	SF	0				1	No	1/D
5610	1	B	Gymnasium	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	25	LF	0				1	No	1/D
5610	1	B	Water Main Room inside of Gymnasium	N/A	Cement Floor		Non Suspect ACM	120	SF	0				N/A	N/A	N/A
5610	1	B	Water Main Room inside of Gymnasium	M	Transite Cove Base	6280/01/0B/14	Confirmed	50	LF	0				1	No	1/D
5610	1	B	Water Main Room inside of Gymnasium	N/A	Brick Wall		Non Suspect ACM	150	SF	0				N/A	N/A	N/A
5610	1	B	Water Main Room inside of Gymnasium	N/A	Plaster Walls		NAD	230	SF	230	SF		Mold DDC Prepared and Sent on 11/07/2016; The source of moisture causing the mold growth appears to be a leaking sewage drain pipe elbow near the ceiling (drain pipe originates from the Restroom inside of Classroom 104 above)	N/A	N/A	N/A
5610	1	B	Water Main Room inside of Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	120	SF			N/A	N/A	N/A
5610	1	B	Water Main Room inside of Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	100	LF	100	LF			N/A	N/A	N/A
5610	1	B	Hallway outside of Gymnasium	N/A	Cement Floor		Non Suspect ACM	1000	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside of Gymnasium	M	Transite Cove Base	6280/01/0B/14	Confirmed	200	LF	0				1	No	1/D
5610	1	B	Hallway outside of Gymnasium	N/A	Brick Wall		Non Suspect ACM	3000	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside of Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	1000	SF	50	SF		Loose/Flaking Paint on Ceiling and Metal Ductwork	N/A	N/A	N/A
5610	1	B	Hallway outside of Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0				N/A	N/A	N/A
5610	1	B	Hallway outside of Gymnasium	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	140	LF	0				1	No	1/D
5610	1	B	Hallway outside of Gymnasium	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	10	EA	0				1	No	1/D
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell D	N/A	Cement Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell D	M	Transite Cove Base	6280/01/0B/14	Confirmed	25	LF	0				1	No	1/D
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell D	N/A	Brick Wall		Non Suspect ACM	600	SF	0				N/A	N/A	N/A
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell D	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell D	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	15	LF	0				1	No	1/D
5610	1	B	Stairwell D	N/A	Cement Floor		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
5610	1	B	Stairwell D	M	Transite Cove Base	6280/01/0B/14	Confirmed	70	LF	0				1	No	1/D
5610	1	B	Stairwell D	N/A	Brick Wall		Non Suspect ACM	1200	SF	0				N/A	N/A	N/A
5610	1	B	Stairwell D	N/A	Plaster Ceiling		NAD	400	SF	0				N/A	N/A	N/A
5610	1	B	Fan Room across from Gymnasium	N/A	Cement Floor		Non Suspect ACM	800	SF	0				N/A	N/A	N/A
5610	1	B	Fan Room across from Gymnasium	M	Transite Cove Base	6280/01/0B/14	Confirmed	100	LF	0				1	No	1/D
5610	1	B	Fan Room across from Gymnasium	N/A	Brick Wall		Non Suspect ACM	2400	SF	600	SF		Loose/Flaking Paint on Ceiling and Metal Fan Unit	N/A	N/A	N/A
5610	1	B	Fan Room across from Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	800	SF	200	SF		Loose/Flaking Paint on Ceiling and Metal Fan Unit	N/A	N/A	N/A
5610	1	B	Fan Room across from Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0				N/A	N/A	N/A
5610	1	B	Fan Room across from Gymnasium	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	300	LF	0				1	No	1/D
5610	1	B	Fan Room across from Gymnasium	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	25	EA	0				1	No	1/D
5610	1	B	Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Cement Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
5610	1	B	Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	M	Transite Cove Base	6280/01/0B/14	Confirmed	50	LF	0				1	No	1/D
5610	1	B	Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Brick Wall		Non Suspect ACM	800	SF	0				N/A	N/A	N/A
5610	1	B	Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
5610	1	B	Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0				N/A	N/A	N/A
5610	1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Cement Floor		Non Suspect ACM	75	SF	0				N/A	N/A	N/A
5610	1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Concrete Block Wall		Non Suspect ACM	225	SF	0				N/A	N/A	N/A
5610	1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	75	SF	0				N/A	N/A	N/A
5610	1	B	Pipe Chase inside Small Hallway from Science Classroom 002 to Hallway outside of Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0				N/A	N/A	N/A
5610	1	B	Girl's Restroom across from Gymnasium	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
5610	1	B	Girl's Restroom across from Gymnasium	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF	0				N/A	N/A	N/A
5610	1	B	Girl's Restroom across from Gymnasium	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0				N/A	N/A	N/A
5610	1	B	Girl's Restroom across from Gymnasium	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	45	LF	0				N/A	N/A	N/A
5610	1	B	Stairwell C next to Gymnasium	N/A	Terrazzo Floor		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
5610	1	B	Stairwell C next to Gymnasium	N/A	Marble Stairs		Non Suspect ACM	200	SF	0				N/A	N/A	N/A
5610	1	B	Stairwell C next to Gymnasium	N/A	Marble Walls		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
5610	1	B	Stairwell C next to Gymnasium	N/A	Plaster Walls		NAD	900	SF	0				N/A	N/A	N/A
5610	1	B	Stairwell C next to Gymnasium	N/A	Plaster Ceiling		NAD	400	SF	0				N/A	N/A	N/A
5610	1	B	Entrance Vestibule to Stairwell C next to Gymnasium	N/A	Terrazzo Floor		Non Suspect ACM	100	SF	0				N/A	N/A	N/A
5610	1	B	Entrance Vestibule to Stairwell C next to Gymnasium	N/A	Marble Walls		Non Suspect ACM	300	SF	0				N/A	N/A	N/A
5610	1	B	Entrance Vestibule to Stairwell C next to Gymnasium	N/A	Plaster Ceiling		NAD	100	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside Science Classrooms 002 - 005	N/A	Cement Floor		Non Suspect ACM	600	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside Science Classrooms 002 - 005	M	Transite Cove Base	6280/01/0B/14	Confirmed	100	LF	0				1	No	1/D
5610	1	B	Hallway outside Science Classrooms 002 - 005	N/A	Brick Wall		Non Suspect ACM	900	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside Science Classrooms 002 - 005	N/A	Plaster Walls		NAD	900	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside Science Classrooms 002 - 005	N/A	Concrete Ceiling		Non Suspect ACM	600	SF	0				N/A	N/A	N/A
5610	1	B	Hallway outside Science Classrooms 002 - 005	T	Pipe Insulation > 6 inch	6280/01/0B/11	Confirmed	200	LF	0				1	No	1/D
5610	1	B	Hallway outside Science Classrooms 002 - 005	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	120	LF	0				1	No	1/D
5610	1	B	Hallway outside Science Classrooms 002 - 005	N/A	Plaster Ceiling		NAD	200	SF	0			Additional ACPI assumed above suspended Plaster Ceiling	N/A	N/A	N/A
5610	1	B	Science Classroom 002	M	Floor Tile VAT 12" x 12"	6280/01/0B/EE	Assumed	1200	SF	0		Multi		1	No	1/D
5610	1	B	Science Classroom 002	M	Transite Cove Base	6280/01/0B/14	Confirmed	150	LF	0				1	No	1/D
5610	1	B	Science Classroom 002	N/A	Plaster Walls		NAD	3600	SF	0				N/A	N/A	N/A
5610	1	B	Science Classroom 002	M	Sheetrock Wall	6280/01/0B/SYN/BB/2100	Assumed	100	SF	0				1	No	1/D
5610	1	B	Science Classroom 002	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1200	SF	0				N/A	N/A	N/A
5610	1	B	Science Classroom 002	M	Sink Undercoat Mastic	6280/01/0B/SYN/BB/2602	Assumed	12	SF	0				1	No	1/D
5610	1	B	Science Classroom 002 Storage Room A	M	Floor Tile VAT 12" x 12"	6280/01/0B/EE	Assumed	80	SF	0		Multi		1	No	1/D

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Building 21 @ John L. Kinsey School 6501 Limekiln Pike, Philadelphia, PA 19138 ULCS# 6280 Year Built: 1916																	
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
5610	1	B	Science Classroom 002 Storage Room A	M	Transite Cove Base	6280/01/0B/14	Confirmed	30	LF	0							1/D
5610	1	B	Science Classroom 002 Storage Room A	N/A	Plaster Walls		NAD	240	SF	0						No	N/A
5610	1	B	Science Classroom 002 Storage Room A	N/A	Concrete Ceiling		Non Suspect ACM	80	SF	10	SF		Loose/Flaking Paint				N/A
5610	1	B	Science Classroom 002 Storage Room B	M	Floor Tile VAT 12" x 12"	6280/01/0B/EE	Assumed	80	SF	0		Multi			1	No	1/D
5610	1	B	Science Classroom 002 Storage Room B	M	Transite Cove Base	6280/01/0B/14	Confirmed	30	LF	0					1	No	1/D
5610	1	B	Science Classroom 002 Storage Room B	N/A	Plaster Walls		NAD	240	SF	0							N/A
5610	1	B	Science Classroom 002 Storage Room B	N/A	Plaster Ceiling		NAD	80	SF	0							N/A
5610	1	B	Science Classroom 002 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0							N/A
5610	1	B	Science Classroom 002 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	180	SF	0							N/A
5610	1	B	Science Classroom 002 Restroom	N/A	Plaster Ceiling		NAD	60	SF	0							N/A
5610	1	B	Science Classroom 004	M	Floor Tile VAT 12" x 12"	6280/01/0B/EE	Assumed	900	SF	0		Green			1	No	1/D
5610	1	B	Science Classroom 004	M	Floor Tile VAT 12" x 12"	6280/01/0B/EE	Assumed	300	SF	0		Blue	Installed above 12" x 12" Green Floor Tile		1	No	1/D
5610	1	B	Science Classroom 004	M	Transite Electrical Panel	6280/01/0B/14	Confirmed	10	SF	0					1	No	1/D
5610	1	B	Science Classroom 004	M	Transite Cove Base	6280/01/0B/14	Confirmed	100	LF	0					1	No	1/D
5610	1	B	Science Classroom 004	N/A	Brick Wall		Non Suspect ACM	2700	SF	0							N/A
5610	1	B	Science Classroom 004	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0							N/A
5610	1	B	Science Classroom 004	M	Blackboard Glue Dots	6280/01/0B/SYN/BB/2600	Assumed	150	SF	0					1	No	1/D
5610	1	B	Science Classroom 004	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	6	LF	0			Below Drop Ceiling		1	No	1/D
5610	1	B	Science Classroom 004	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	22	LF	0			Above Drop Ceiling		1	No	1/D
5610	1	B	Science Classroom 004	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	3	EA	0			Associated with FGPI; Above Drop Ceiling		1	No	1/D
5610	1	B	Science Classroom 004	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0							N/A
5610	1	B	Science Classroom 004	M	Sink Undercoat Mastic	6280/01/0B/SYN/BB/2602	Assumed	8	SF	0					1	No	1/D
5610	1	B	Science Classroom 004 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0							N/A
5610	1	B	Science Classroom 004 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	180	SF	0							N/A
5610	1	B	Science Classroom 004 Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0							N/A
5610	1	B	Science Classroom 004 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0							N/A
5610	1	B	Science Classroom 005	N/A	Floor Tile VAT 12" x 12"		NAD	450	SF	0		Blue					N/A
5610	1	B	Science Classroom 005	M	Transite Cove Base	6280/01/0B/14	Confirmed	100	LF	0		Grey			1	No	1/D
5610	1	B	Science Classroom 005	N/A	Brick Wall		Non Suspect ACM	2700	SF	0							N/A
5610	1	B	Science Classroom 005	M	Sheetrock Wall	6280/01/0B/SYN/BB/2100	Assumed	100	SF	0					1	No	1/D
5610	1	B	Science Classroom 005	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0							N/A
5610	1	B	Science Classroom 005	M	Blackboard Glue Dots	6280/01/0B/SYN/BB/2600	Assumed	150	SF	0					1	No	1/D
5610	1	B	Science Classroom 005	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	6	LF	0			Below Drop Ceiling		1	No	1/D
5610	1	B	Science Classroom 005	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	20	LF	0			Above Drop Ceiling		1	No	1/D
5610	1	B	Science Classroom 005	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0							N/A
5610	1	B	Science Classroom 005	M	Sink Undercoat Mastic	6280/01/0B/SYN/BB/2602	Assumed	8	SF	0					1	No	1/D
5610	1	B	Science Classroom 005 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0							N/A
5610	1	B	Science Classroom 005 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	180	SF	0							N/A
5610	1	B	Science Classroom 005 Restroom	N/A	Plaster Ceiling		NAD	60	SF	0							N/A
5610	1	B	Cafeteria	N/A	Floor Tile VAT 12" x 12"		NAD	3200	SF	0		Tan					N/A
5610	1	B	Cafeteria	M	Transite Cove Base	6280/01/0B/14	Confirmed	320	LF	0					1	No	1/D
5610	1	B	Cafeteria	N/A	Brick Wall		Non Suspect ACM	4500	SF	0							N/A
5610	1	B	Cafeteria	N/A	Plaster Walls		NAD	4500	SF	0							N/A
5610	1	B	Cafeteria	N/A	Concrete Ceiling		Non Suspect ACM	3200	SF	0							N/A
5610	1	B	Cafeteria	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	700	LF	0							N/A
5610	1	B	Janitor's Closet next to Stairwell B	N/A	Cement Floor		Non Suspect ACM	30	SF	0							N/A
5610	1	B	Janitor's Closet next to Stairwell B	M	Transite Cove Base	6280/01/0B/14	Confirmed	20	LF	0					1	No	1/D
5610	1	B	Janitor's Closet next to Stairwell B	N/A	Brick Wall		Non Suspect ACM	100	SF	0							N/A
5610	1	B	Janitor's Closet next to Stairwell B	N/A	Concrete Ceiling		Non Suspect ACM	30	SF	0							N/A
5610	1	B	Restroom behind Janitor's Closet next to Stairwell B	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0							N/A
5610	1	B	Restroom behind Janitor's Closet next to Stairwell B	N/A	Ceramic Tile Walls		Non Suspect ACM	180	SF	0							N/A
5610	1	B	Restroom behind Janitor's Closet next to Stairwell B	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0							N/A
5610	1	B	Water Main Room next to Stairwell B	N/A	Cement Floor		Non Suspect ACM	160	SF	0							N/A
5610	1	B	Water Main Room next to Stairwell B	M	Transite Cove Base	6280/01/0B/14	Confirmed	50	LF	0					1	No	1/D
5610	1	B	Water Main Room next to Stairwell B	N/A	Brick Wall		Non Suspect ACM	500	SF	0							N/A
5610	1	B	Water Main Room next to Stairwell B	N/A	Concrete Ceiling		Non Suspect ACM	160	SF	0							N/A
5610	1	B	Water Main Room next to Stairwell B	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0							N/A
5610	1	B	Water Main Room next to Stairwell B	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	30	LF	0					1	No	1/D
5610	1	B	Water Main Room next to Stairwell B	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	6	EA	0					1	No	1/D
5610	1	B	Hallway outside Stairwell B	N/A	Cement Floor		Non Suspect ACM	200	SF	0							N/A
5610	1	B	Hallway outside Stairwell B	M	Transite Cove Base	6280/01/0B/14	Confirmed	50	LF	0					1	No	1/D
5610	1	B	Hallway outside Stairwell B	N/A	Brick Wall		Non Suspect ACM	300	SF	0							N/A
5610	1	B	Hallway outside Stairwell B	N/A	Plaster Walls		NAD	300	SF	0							N/A
5610	1	B	Hallway outside Stairwell B	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0							N/A
5610	1	B	Hallway outside Stairwell B	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0							N/A
5610	1	B	Stairwell B next to Classroom 006	N/A	Terrazzo Floor		Non Suspect ACM	200	SF	0							N/A
5610	1	B	Stairwell B next to Classroom 006	N/A	Marble Stairs		Non Suspect ACM	200	SF	0							N/A
5610	1	B	Stairwell B next to Classroom 006	N/A	Marble Walls		Non Suspect ACM	300	SF	0							N/A
5610	1	B	Stairwell B next to Classroom 006	N/A	Plaster Walls		NAD	900	SF	0							N/A
5610	1	B	Stairwell B next to Classroom 006	N/A	Plaster Ceiling		NAD	400	SF	0							N/A
5610	1	B	Entrance Vestibule to Stairwell B next to Classroom 006	N/A	Terrazzo Floor		Non Suspect ACM	100	SF	0							N/A
5610	1	B	Entrance Vestibule to Stairwell B next to Classroom 006	N/A	Marble Walls		Non Suspect ACM	300	SF	0							N/A
5610	1	B	Entrance Vestibule to Stairwell B next to Classroom 006	N/A	Plaster Ceiling		NAD	100	SF	0							N/A
5610	1	B	Classroom 006	N/A	Floor Tile VAT 12" x 12"		NAD	800	SF	0		White					N/A
5610	1	B	Classroom 006	M	Transite Cove Base	6280/01/0B/14	Confirmed	100	LF	0					1	No	1/D
5610	1	B	Classroom 006	N/A	Brick Wall		Non Suspect ACM	1200	SF	0							N/A
5610	1	B	Classroom 006	N/A	Plaster Walls		NAD	1200	SF	0							N/A
5610	1	B	Classroom 006	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	800	SF	0							N/A
5610	1	B	Classroom 006	M	Blackboard Glue Dots	6280/01/0B/SYN/BB/2600	Assumed	100	SF	0					1	No	1/D
5610	1	B	Classroom 006	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	12	LF	0			Below Drop Ceiling		1	No	1/D
5610	1	B	Classroom 006	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	150	LF	0			Above Drop Ceiling		1	No	1/D
5610	1	B	Classroom 006	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	6	EA	0					1	No	1/D

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

			School District of Philadelphia Building 21 @ John L. Kinsey School 6501 Limekiln Pike, Philadelphia, PA 19138 ULCS# 6280 Year Built: 1916														AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report														Reinspection Date: 12/22 - 12/23/2015 Building Inspector: Bernard J Bryson Number: ACC-0125-6-031 Management Planner: Mary Anne Lerro Number: 742327													
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF	LF	EA	Amount of Damage	SF	LF	EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)																							
5610	1	B	Classroom 006 Laundry Room	N/A	Cement Floor		Non Suspect ACM	160	SF	0									N/A	N/A	N/A																							
5610	1	B	Classroom 006 Laundry Room	M	Transite Cove Base	6280/01/0B/14	Confirmed	50	LF	0									1	No	1/D																							
5610	1	B	Classroom 006 Laundry Room	N/A	Brick Wall		Non Suspect ACM	225	SF	0									N/A	N/A	N/A																							
5610	1	B	Classroom 006 Laundry Room	N/A	Plaster Walls		NAD	225	SF	0									N/A	N/A	N/A																							
5610	1	B	Classroom 006 Laundry Room	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	25	LF	0									1	No	1/D																							
5610	1	B	Classroom 006 Laundry Room	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	12	EA	0									1	No	1/D																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	N/A	Cement Floor		Non Suspect ACM	2000	SF	0									N/A	N/A	N/A																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	M	Transite Cove Base	6280/01/0B/14	Confirmed	200	LF	0									1	No	1/D																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	N/A	Brick Wall		Non Suspect ACM	6000	SF	3000	SF						Loose/Flaking Paint on Ceiling and Metal Fan Unit		N/A	N/A	N/A																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	N/A	Concrete Ceiling		Non Suspect ACM	2000	SF	1000	SF						Loose/Flaking Paint on Ceiling and Metal Fan Unit		N/A	N/A	N/A																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0									N/A	N/A	N/A																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	200	LF	0									1	No	1/D																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	15	EA	0									1	No	1/D																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0									N/A	N/A	N/A																							
5610	1	B	Fan Room/Building Engineer's Office next to Classroom 006	M	Transite Electrical Panel	6280/01/0B/14	Confirmed	250	SF	0									1	No	1/D																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	N/A	Cement Floor		Non Suspect ACM	1000	SF	0									N/A	N/A	N/A																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	M	Transite Cove Base	6280/01/0B/14	Confirmed	200	LF	0									1	No	1/D																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	N/A	Brick Wall		Non Suspect ACM	3000	SF	0									N/A	N/A	N/A																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	N/A	Concrete Ceiling		Non Suspect ACM	1000	SF	50	SF						Loose/Flaking Paint on Ceiling and Metal Ductwork		N/A	N/A	N/A																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	3	LF	0									N/A	N/A	N/A																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	68	LF	0									1	No	1/D																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	3	EA	0									1	No	1/D																							
5610	1	B	Hallway outside of Fan Room/Building Engineer's Office and Classroom 006	T	Pipe Insulation > 6 inch	6280/01/0B/11	Confirmed	12	LF	0									1	No	1/D																							
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell A	N/A	Cement Floor		Non Suspect ACM	200	SF	0									N/A	N/A	N/A																							
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell A	M	Transite Cove Base	6280/01/0B/14	Confirmed	25	LF	0									1	No	1/D																							
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell A	N/A	Brick Wall		Non Suspect ACM	600	SF	0									N/A	N/A	N/A																							
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell A	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0									N/A	N/A	N/A																							
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell A	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	40	LF	0									1	No	1/D																							
5610	1	B	Hallway/Schoolyard Vestibule outside of Stairwell A	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	4	EA	0									1	No	1/D																							
5610	1	B	Stairwell A	N/A	Cement Floor		Non Suspect ACM	400	SF	0									N/A	N/A	N/A																							
5610	1	B	Stairwell A	M	Transite Cove Base	6280/01/0B/14	Confirmed	70	LF	0									1	No	1/D																							
5610	1	B	Stairwell A	N/A	Brick Wall		Non Suspect ACM	1200	SF	0									N/A	N/A	N/A																							
5610	1	B	Stairwell A	N/A	Plaster Ceiling		NAD	400	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Closet across from Fan Room/Building Engineer's Office	N/A	Cement Floor		Non Suspect ACM	12	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Closet across from Fan Room/Building Engineer's Office	M	Transite Cove Base	6280/01/0B/14	Confirmed	10	LF	0									1	No	1/D																							
5610	1	B	Storage Closet across from Fan Room/Building Engineer's Office	N/A	Brick Wall		Non Suspect ACM	500	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Closet across from Fan Room/Building Engineer's Office	T	Pipe Insulation > 6 inch	6280/01/0B/11	Confirmed	60	LF	0									1	No	1/D																							
5610	1	B	Storage Pit across from Fan Room/Building Engineer's Office	N/A	Dirt Floor		Non Suspect ACM	100	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Pit across from Fan Room/Building Engineer's Office	N/A	Brick Wall		Non Suspect ACM	300	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Pit across from Fan Room/Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0									N/A	N/A	N/A																							
5610	1	B	Boy's Restroom across from Fan Room/Building Engineer's Office	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF	0									N/A	N/A	N/A																							
5610	1	B	Boy's Restroom across from Fan Room/Building Engineer's Office	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF	0									N/A	N/A	N/A																							
5610	1	B	Boy's Restroom across from Fan Room/Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0									N/A	N/A	N/A																							
5610	1	B	Boy's Restroom across from Fan Room/Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0									N/A	N/A	N/A																							
5610	1	B	Boiler Room	N/A	Brick Floor		Non Suspect ACM	2500	SF	0									N/A	N/A	N/A																							
5610	1	B	Boiler Room	N/A	Brick Wall		Non Suspect ACM	7500	SF	7500	SF						Loose/Flaking Paint		N/A	N/A	N/A																							
5610	1	B	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	2500	SF	2500	SF						Loose/Flaking Paint		N/A	N/A	N/A																							
5610	1	B	Boiler Room	T	Sectional Boilers	6280/01/0B/SYN/BB/1620	Assumed	3	EA	0									1	No	1/D																							
5610	1	B	Boiler Room	N/A	Exterior Boiler Insulation		NAD	300	SF	0									N/A	N/A	N/A																							
5610	1	B	Boiler Room	M	Transite Electrical Panel	6280/01/0B/14	Confirmed	20	SF	0									1	No	1/D																							
5610	1	B	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	250	LF	0									N/A	N/A	N/A																							
5610	1	B	Old Ash Room/Storage Room	N/A	Cement Floor		Non Suspect ACM	2000	SF	0									N/A	N/A	N/A																							
5610	1	B	Old Ash Room/Storage Room	N/A	Brick Wall		Non Suspect ACM	6000	SF	0									N/A	N/A	N/A																							
5610	1	B	Old Ash Room/Storage Room	N/A	Concrete Ceiling		Non Suspect ACM	2000	SF	0									N/A	N/A	N/A																							
5610	1	B	Old Ash Room/Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0									N/A	N/A	N/A																							
5610	1	B	Old Ash Room/Storage Room	T	Pipe Insulation > 6 inch	6280/01/0B/11	Confirmed	50	LF	0									1	No	1/D																							
5610	1	B	Old Ash Room/Storage Room	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	35	LF	0									1	No	1/D																							
5610	1	B	Old Ash Room/Storage Room	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	10	EA	0									1	No	1/D																							
5610	1	B	Storage Room/Building Engineer's Weight Room	N/A	Cement Floor		Non Suspect ACM	1500	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Room/Building Engineer's Weight Room	M	Transite Cove Base	6280/01/0B/14	Confirmed	160	LF	0									1	No	1/D																							
5610	1	B	Storage Room/Building Engineer's Weight Room	N/A	Brick Wall		Non Suspect ACM	2000	SF	1000	SF								N/A	N/A	N/A																							
5610	1	B	Storage Room/Building Engineer's Weight Room	N/A	Concrete Ceiling		Non Suspect ACM	1500	SF	750	SF								N/A	N/A	N/A																							
5610	1	B	Storage Room/Building Engineer's Weight Room	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	32	LF	0									1	No	1/D																							
5610	1	B	Storage Room/Building Engineer's Weight Room	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	3	EA	0									1	No	1/D																							
5610	1	B	Storage Room/Building Engineer's Weight Room	T	Full ACM Waste Bags		Confirmed	0	EA	0									1	No	1/D																							
5610	1	B	Storage Shelving Room next to Auditorium Fan Room	N/A	Cement Floor		Non Suspect ACM	1000	SF	0									N/A	N/A	N/A																							
5610	1	B	Storage Shelving Room next to Auditorium Fan Room	M	Transite Cove Base	6280/01/0B/14	Confirmed	100	LF	0									1	No	1/D																							
5610	1	B	Storage Shelving Room next to Auditorium Fan Room	N/A	Brick Wall		Non Suspect ACM	3000	SF	750	SF								N/A	N/A	N/A																							
5610	1	B	Storage Shelving Room next to Auditorium Fan Room	N/A	Concrete Ceiling		Non Suspect ACM	1000	SF	250	SF								N/A	N/A	N/A																							
5610	1	B	Storage Shelving Room next to Auditorium Fan Room	T	Pipe Insulation 2-6 inch	6280/01/0B/13	Confirmed	300	LF	0									1	No	1/D																							
5610	1	B	Storage Shelving Room next to Auditorium Fan Room	T	Pipe Fitting Insulation	6280/01/0B/04	Confirmed	22	EA	0									1	No	1/D																							
5610	1	B	Auditorium Fan Room	N/A	Cement Floor		Non Suspect ACM	800	SF	0																																		

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

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6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

School District of Philadelphia				AHERA Three-Year Reinspection 2015-2016												Reinspection Date: 12/22 - 12/23/2015					
Building 21 @ John L. Kinsey School				Room by Room Location Log Report												Building Inspector: Bernard J Bryson					
6501 Limekiln Pike, Philadelphia, PA 19138																Number: ACC-0125-6-031					
ULCS# 6280																Management Planner: Mary Anne Lerro					
Year Built: 1916																Number: 742327					
ULCS#	Element	Flr	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF	LF	EA	Amount of Damage	SF	LF	EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
5610	1	1	Stairwell B next to Main Office	N/A	Plaster Ceiling		NAD	400	SF			0							N/A	N/A	N/A
5610	1	1	Stairwell B next to Main Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF			0					Basement - 1st Floor Landing		N/A	N/A	N/A
5610	1	1	Stairwell C next to Classroom 104	N/A	Terrazzo Floor		Non Suspect ACM	200	SF			0							N/A	N/A	N/A
5610	1	1	Stairwell C next to Classroom 104	N/A	Cement Floor		Non Suspect ACM	200	SF			0							N/A	N/A	N/A
5610	1	1	Stairwell C next to Classroom 104	N/A	Marble Walls		Non Suspect ACM	300	SF			0							N/A	N/A	N/A
5610	1	1	Stairwell C next to Classroom 104	N/A	Plaster Walls		NAD	900	SF			0							N/A	N/A	N/A
5610	1	1	Stairwell C next to Classroom 104	N/A	Plaster Ceiling		NAD	400	SF			0							N/A	N/A	N/A
5610	1	1	Stairwell C next to Classroom 104	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF			0					Basement - 1st Floor Landing		N/A	N/A	N/A
5610	1	1	Hallway outside Main Office to Classroom 112	N/A	Cement Floor		Non Suspect ACM	1000	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Main Office to Classroom 112	M	Transite Cove Base	6280/01/01/19	NAD	200	LF			0					Sampled SYN NAD 11/24/2016		1	No	1/D
5610	1	1	Hallway outside Main Office to Classroom 112	N/A	Plaster Walls		NAD	3000	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Main Office to Classroom 112	N/A	Ceiling Tile 2' x 4'		NAD	1000	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Main Office to Classroom 112	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 101 - 104	N/A	Cement Floor		Non Suspect ACM	1000	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 101 - 104	M	Transite Cove Base	6280/01/01/19	NAD	200	LF			0					Sampled SYN NAD 11/24/2016		1	No	1/D
5610	1	1	Hallway outside Classrooms 101 - 104	N/A	Plaster Walls		NAD	3000	SF			100							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 101 - 104	N/A	Ceiling Tile 2' x 4'		NAD	1000	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 101 - 104	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 105 - 109	N/A	Cement Floor		Non Suspect ACM	2500	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 105 - 109	M	Transite Cove Base	6280/01/01/19	NAD	500	LF			0					Sampled SYN NAD 11/24/2016		1	No	1/D
5610	1	1	Hallway outside Classrooms 105 - 109	N/A	Plaster Walls		NAD	7500	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 105 - 109	N/A	Ceiling Tile 2' x 4'		NAD	2500	SF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 105 - 109	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF			0							N/A	N/A	N/A
5610	1	1	Hallway outside Classrooms 105 - 109	M	Blackboard Glue Dots	6280/01/01/SYN/BB/2600	Assumed	20	SF			0							1	No	1/D
5610	1	1	Classroom 102	N/A	Floor Tile VAT 12" x 12"		NAD	800	SF			0					Brown		N/A	N/A	N/A
5610	1	1	Classroom 102	N/A	Plaster Walls		NAD	2400	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 102	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 102 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 102 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	600	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 102 Restroom	N/A	Plaster Ceiling		NAD	200	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 102 Storage Room	N/A	Floor Tile VAT 12" x 12"		NAD	100	SF			0					Brown		N/A	N/A	N/A
5610	1	1	Classroom 102 Storage Room	N/A	Plaster Walls		NAD	300	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 102 Storage Room	N/A	Plaster Ceiling		NAD	100	SF			0							N/A	N/A	N/A
5610	1	1	Janitor's Closet next to Girl's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	70	SF			0							N/A	N/A	N/A
5610	1	1	Janitor's Closet next to Girl's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	210	SF			0							N/A	N/A	N/A
5610	1	1	Janitor's Closet next to Girl's Restroom	N/A	Ceiling Tile 2' x 4'		NAD	70	SF			0							N/A	N/A	N/A
5610	1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	75	SF			0							N/A	N/A	N/A
5610	1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	225	SF			0							N/A	N/A	N/A
5610	1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	75	SF			0							N/A	N/A	N/A
5610	1	1	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF			0							N/A	N/A	N/A
5610	1	1	Girl's Restroom across from Classroom 103	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF			0							N/A	N/A	N/A
5610	1	1	Girl's Restroom across from Classroom 103	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF			0							N/A	N/A	N/A
5610	1	1	Girl's Restroom across from Classroom 103	N/A	Concrete Ceiling		Non Suspect ACM	400	SF			0							N/A	N/A	N/A
5610	1	1	Girl's Restroom across from Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF			0							N/A	N/A	N/A
5610	1	1	Classroom 104 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	160	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 104 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	450	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 104 Restroom	N/A	Plaster Ceiling		NAD	160	SF			0							N/A	N/A	N/A
5610	1	1	Classroom 104 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF			0							N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Floor Tile VAT 12" x 12"		NAD	250	SF			0					Brown		N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Plaster Walls		NAD	750	SF			0							N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Ceiling Tile 2' x 4'		NAD	250	SF			0							N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF			0							N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF			0							N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Plaster Ceiling		NAD	300	SF			250						Plaster Ceiling Damage above suspended ceiling	N/A	N/A	N/A
5610	1	1	Men's Staff Restroom next to Classroom 105	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF			0							N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Floor Tile VAT 12" x 12"		NAD	250	SF			0					Brown		N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Floor Tile VAT 12" x 12"		NAD	250	SF			0					Blue		N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Plaster Walls		NAD	750	SF			0							N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Ceiling Tile 2' x 4'		NAD	250	SF			0							N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	T	Pipe Insulation 2-6 inch	6280/01/01/17	Confirmed	30	LF			0							1	No	1/D
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF			0							N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF			0							N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Plaster Ceiling		NAD	50	SF			0							N/A	N/A	N/A
5610	1	1	Women's Staff Restroom next to Classroom 109	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF			0							N/A	N/A	N/A
5610	1	1	Main Office Storage Room	N/A	Wood Floor		Non Suspect ACM	160	SF			0							N/A	N/A	N/A
5610	1	1	Main Office Storage Room	N/A	Plaster Walls		NAD	450	SF			0							N/A	N/A	N/A
5610	1	1	Main Office Storage Room	N/A	Plaster Ceiling		NAD	160	SF			0							N/A	N/A	N/A
5610	1	1	Conference Room across from Main Office	N/A	Floor Tile VAT 12" x 12"		NAD	400	SF												

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

School District of Philadelphia Building 21 @ John L. Kinsey School 6501 Limekiln Pike, Philadelphia, PA 19138 ULCS# 6280 Year Built: 1916			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12/22 - 12/23/2015 Building Inspector: Bernard J Bryson Number: ACC-0125-6-031 Management Planner: Mary Anne Lerro Number: 742327				
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
5610	1	1	Boy's Restroom across from Classroom 112	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF	0							
5610	1	1	Boy's Restroom across from Classroom 112	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0							
5610	1	1	Boy's Restroom across from Classroom 112	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	N/A	Cement Floor		Non Suspect ACM	75	SF	0							
5610	1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	N/A	Concrete Block Wall		Non Suspect ACM	225	SF	0							
5610	1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	N/A	Concrete Ceiling		Non Suspect ACM	75	SF	0							
5610	1	1	Pipe Chase inside Boy's Restroom across from Classroom 112	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0							
5610	1	1	Auditorium	N/A	Wood Floor		Non Suspect ACM	5500	SF	0							
5610	1	1	Auditorium	S	Plaster Walls	6280/01/01/HH	Confirmed	10000	SF	0			Grey Undercoat Plaster Confirmed ACM; White Topcoat Confirmed Non-Asbestos		1	No	1/D
5610	1	1	Auditorium	S	Plaster Ceiling	6280/01/01/GG	Assumed	5500	SF	10	SF		Grey Undercoat Plaster Assumed ACM. Please fill out damage conditions		1	Yes	2/A
5610	1	1	Auditorium	T	Radiator Insulation	6280/01/01/SYN/BB/1600	Assumed	100	SF	0			Assumed Present behind Sidelall Heat Grills		1	No	1/D
5610	1	1	Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	600	SF	0							
5610	1	1	Auditorium Stage	S	Plaster Walls	6280/01/01/HH	Confirmed	2500	SF	0							
5610	1	1	Auditorium Stage	S	Plaster Ceiling	6280/01/01/45	Assumed	600	SF	0							
5610	1	1	Restroom - Right Side of Auditorium Stage	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF	0							
5610	1	1	Restroom - Right Side of Auditorium Stage	N/A	Ceramic Tile Walls		Non Suspect ACM	600	SF	0							
5610	1	1	Restroom - Right Side of Auditorium Stage	S	Plaster Ceiling	6280/01/01/45	Assumed	200	SF	0							
5610	1	1	Restroom - Right Side of Auditorium Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0							
5610	1	1	Restroom - Right Side of Auditorium Stage	T	Vibration Damper Cloth	6280/01/01/SYN/BB/2601	Assumed	1	SF	0							
5610	1	1	Restroom - Left Side of Auditorium Stage	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF	0							
5610	1	1	Restroom - Left Side of Auditorium Stage	N/A	Ceramic Tile Walls		Non Suspect ACM	600	SF	0							
5610	1	1	Restroom - Left Side of Auditorium Stage	S	Plaster Ceiling	6280/01/01/45	Assumed	200	SF	0							
5610	1	1	Restroom - Left Side of Auditorium Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0							
5610	1	1	Restroom - Left Side of Auditorium Stage	T	Vibration Damper Cloth	6280/01/01/SYN/BB/2601	Assumed	1	SF	0							
5610	1	1	Rear Passage behind Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	150	SF	0							
5610	1	1	Rear Passage behind Auditorium Stage	S	Plaster Walls	6280/01/01/46	Confirmed	450	SF	100	SF		Asbestos DDC submitted on 11/08/2016		1	Yes	2/A
5610	1	1	Rear Passage behind Auditorium Stage	S	Plaster Ceiling	6280/01/01/45	Assumed	150	SF	0							
5610	1	1	Stairwell - Right Side of Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	150	SF	0							
5610	1	1	Stairwell - Right Side of Auditorium Stage	S	Plaster Walls	6280/01/01/46	Confirmed	450	SF	50	SF		Asbestos DDC submitted on 11/08/2016		1	Yes	2/A
5610	1	1	Stairwell - Right Side of Auditorium Stage	S	Plaster Ceiling	6280/01/01/45	Assumed	150	SF	0							
5610	1	1	Stairwell - Left Side of Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	150	SF	0							
5610	1	1	Stairwell - Left Side of Auditorium Stage	S	Plaster Walls	6280/01/01/46	Confirmed	450	SF	200	SF		Asbestos DDC submitted on 11/08/2016		1	Yes	2/A
5610	1	1	Stairwell - Left Side of Auditorium Stage	S	Plaster Ceiling	6280/01/01/45	Assumed	150	SF	0							
5610	1	2	Classroom 213	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 213	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 213	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 213	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 213	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0							
5610	1	2	Classroom 214	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 214	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 214	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 214	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 215	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 215	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 215	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 215	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 215	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0							
5610	1	2	Classroom 215 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	160	SF	0							
5610	1	2	Classroom 215 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	450	SF	0							
5610	1	2	Classroom 215 Restroom	N/A	Plaster Ceiling		NAD	160	SF	0							
5610	1	2	Classroom 215 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0							
5610	1	2	Classroom 216	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 216	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 216	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 216	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 216	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0							
5610	1	2	Classroom 217	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 217	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 217	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 217	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 218	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 218	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 218	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 218	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 219	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 219	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 219	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 219	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 220	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 220	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 220	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 220	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 221	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0							
5610	1	2	Classroom 221	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 221	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 221	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							
5610	1	2	Classroom 221	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0							
5610	1	2	Classroom 221	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0							
5610	1	2	Classroom 222	N/A	Wood Floor		Non Suspect ACM	800	SF	0							
5610	1	2	Classroom 222	N/A	Plaster Walls		NAD	2400	SF	0							
5610	1	2	Classroom 222	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0							

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

School District of Philadelphia				AHERA Three-Year Reinspection 2015-2016										Reinspection Date: 12/22 - 12/23/2015			
Building 21 @ John L. Kinsey School				Room by Room Location Log Report										Building Inspector: Bernard J Bryson			
6501 Limekiln Pike, Philadelphia, PA 19138														Number: ACC-0125-6-031			
ULCS# 6280														Management Planner: Mary Anne Lerro			
Year Built: 1916														Number: 742327			
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
5610	1	2	Classroom 222	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0					N/A	N/A	N/A
5610	1	2	Classroom 223	N/A	Wood Floor		Non Suspect ACM	800	SF	0					N/A	N/A	N/A
5610	1	2	Classroom 223	N/A	Plaster Walls		NAD	2400	SF	0					N/A	N/A	N/A
5610	1	2	Classroom 223	N/A	Ceiling Tile 2' x 4'		NAD	800	SF	0					N/A	N/A	N/A
5610	1	2	Classroom 223	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0					N/A	N/A	N/A
5610	1	2	Classroom 223	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0					1	No	1/D
5610	1	2	Stairwell D	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell D	M	Transite Cove Base	6280/01/02/42	Confirmed	70	LF	0					1	No	1/D
5610	1	2	Stairwell D	N/A	Brick Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell D	N/A	Plaster Ceiling		NAD	400	SF	0					N/A	N/A	N/A
5610	1	2	Fire Tower next to Stairwell D	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Fire Tower next to Stairwell D	N/A	Brick Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
5610	1	2	Fire Tower next to Stairwell D	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell A	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell A	M	Transite Cove Base	6280/01/02/42	Confirmed	70	LF	0					1	No	1/D
5610	1	2	Stairwell A	N/A	Brick Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell A	N/A	Plaster Ceiling		NAD	400	SF	0					N/A	N/A	N/A
5610	1	2	Fire Tower next to Stairwell A	N/A	Cement Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Fire Tower next to Stairwell A	N/A	Brick Wall		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
5610	1	2	Fire Tower next to Stairwell A	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 221 - 223	N/A	Cement Floor		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 221 - 223	M	Transite Cove Base	6280/01/02/42	NAD	200	LF	0			Sampled SYN NAD 11/24/2016		1	No	1/D
5610	1	2	Hallway outside Classrooms 221 - 223	N/A	Plaster Walls		NAD	3000	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 221 - 223	N/A	Ceiling Tile 2' x 4'		NAD	1000	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 221 - 223	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 213 - 215	N/A	Cement Floor		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 213 - 215	M	Transite Cove Base	6280/01/02/42	NAD	200	LF	0			Sampled SYN NAD 11/24/2016		1	No	1/D
5610	1	2	Hallway outside Classrooms 213 - 215	N/A	Plaster Walls		NAD	3000	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 213 - 215	N/A	Ceiling Tile 2' x 4'		NAD	1000	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 213 - 215	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 216 - 220	N/A	Cement Floor		Non Suspect ACM	2500	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 216 - 220	M	Transite Cove Base	6280/01/02/42	NAD	500	LF	0			Sampled SYN NAD 11/24/2016		1	No	1/D
5610	1	2	Hallway outside Classrooms 216 - 220	N/A	Plaster Walls		NAD	7500	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 216 - 220	N/A	Ceiling Tile 2' x 4'		NAD	2500	SF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 216 - 220	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0					N/A	N/A	N/A
5610	1	2	Hallway outside Classrooms 216 - 220	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	25	SF	0					1	No	1/D
5610	1	2	Stairwell B next to Classroom 221	N/A	Terrazzo Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell B next to Classroom 221	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell B next to Classroom 221	N/A	Plaster Walls		NAD	1200	SF	50	SF		Plaster Wall Damage		N/A	N/A	N/A
5610	1	2	Stairwell B next to Classroom 221	N/A	Plaster Ceiling		NAD	400	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell B next to Classroom 221	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
5610	1	2	Stairwell C next to Classroom 215	N/A	Terrazzo Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell C next to Classroom 215	N/A	Cement Floor		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell C next to Classroom 215	N/A	Plaster Walls		NAD	1200	SF	10	SF		Plaster Wall Damage		N/A	N/A	N/A
5610	1	2	Stairwell C next to Classroom 215	N/A	Plaster Ceiling		NAD	400	SF	0					N/A	N/A	N/A
5610	1	2	Stairwell C next to Classroom 215	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0					N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Floor Tile VAT 12" x 12"		NAD	250	SF	0		Blue			N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Plaster Walls		NAD	750	SF	0					N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Ceiling Tile 2' x 4'		NAD	250	SF	0					N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Plaster Ceiling		NAD	50	SF	0					N/A	N/A	N/A
5610	1	2	Men's Staff Restroom next to Classroom 216	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF	0					N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Floor Tile VAT 12" x 12"		NAD	250	SF	0		Brown			N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Plaster Walls		NAD	750	SF	0					N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Ceiling Tile 2' x 4'		NAD	250	SF	0					N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	T	Pipe Insulation 2-6 inch	6280/01/02/21	Confirmed	30	LF	0					1	No	1/D
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Ceramic Tile Floors		Non Suspect ACM	50	SF	0					N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Ceramic Tile Walls		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Plaster Ceiling		NAD	50	SF	0					N/A	N/A	N/A
5610	1	2	Women's Staff Restroom next to Classroom 220	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
5610	1	2	Classroom 221 Storage Room	N/A	Wood Floor		Non Suspect ACM	160	SF	0					N/A	N/A	N/A
5610	1	2	Classroom 221 Storage Room	N/A	Plaster Walls		NAD	450	SF	0					N/A	N/A	N/A
5610	1	2	Classroom 221 Storage Room	N/A	Plaster Ceiling		NAD	160	SF	0					N/A	N/A	N/A
5610	1	2	Nurse's Office	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Nurse's Office	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
5610	1	2	Nurse's Office	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0					N/A	N/A	N/A
5610	1	2	Office next to Nurse's Office	N/A	Floor Tile VAT 12" x 12"		NAD	400	SF	0		Blue			N/A	N/A	N/A
5610	1	2	Office next to Nurse's Office	N/A	Plaster Walls		NAD	1200	SF	0					N/A	N/A	N/A
5610	1	2	Office next to Nurse's Office	N/A	Ceiling Tile 2' x 4'		NAD	400	SF	0					N/A	N/A	N/A
5610	1	2	Office next to Nurse's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0					N/A	N/A	N/A
5610	1	2	Office next to Nurse's Office	M	Blackboard Glue Dots	6280/01/02/SYN/BB/2600	Assumed	100	SF	0					1	No	1/D
5610	1	2	Office next to Nurse's Office	M	Sheetrock Wall	6280/01/02/SYN/BB/2100	Assumed	200	SF	0					1	No	1/D
5610	1	2	Girl's Restroom across from Classroom 214	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Girl's Restroom across from Classroom 214	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF	0					N/A	N/A	N/A
5610	1	2	Girl's Restroom across from Classroom 214	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
5610	1	2	Girl's Restroom across from Classroom 214	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0					N/A	N/A	N/A
5610	1	2	Janitor's Closet next to Girl's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	70	SF	0					N/A	N/A	N/A
5610	1	2	Janitor's Closet next to Girl's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	210	SF	0					N/A	N/A	N/A
5610																	

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

School District of Philadelphia			AHERA Three-Year Reinspection 2015-2016														Reinspection Date: 12/22 - 12/23/2015					
Building 21 @ John L. Kinsey School			Room by Room Location Log Report														Building Inspector: Bernard J Bryson					
6501 Limekiln Pike, Philadelphia, PA 19138																	Number: ACC-0125-6-031					
ULCS# 6280																	Management Planner: Mary Anne Lerro					
Year Built: 1916																	Number: 742327					
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF	LF	EA	Amount of Damage	SF	LF	EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
5610	1	2	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF			0							N/A	N/A	N/A	
5610	1	2	Boy's Restroom across from Classroom 223	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF			0							N/A	N/A	N/A	
5610	1	2	Boy's Restroom across from Classroom 223	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF			0							N/A	N/A	N/A	
5610	1	2	Boy's Restroom across from Classroom 223	N/A	Concrete Ceiling		Non Suspect ACM	400	SF			0							N/A	N/A	N/A	
5610	1	2	Boy's Restroom across from Classroom 223	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	2	Pipe Chase inside Boy's Restroom across from Classroom 223	x	x		x	x	x	x	x					x	No Access		X	X	X	
5610	1	2	Auditorium Balcony Projection Room	N/A	Cement Floor		Non Suspect ACM	100	SF			0							N/A	N/A	N/A	
5610	1	2	Auditorium Balcony Projection Room	M	Transite Cove Base	6280/01/02/42	Confirmed	40	LF			0							1	No	1/D	
5610	1	2	Auditorium Balcony Projection Room	S	Plaster Walls	6280/01/01/HH	Assumed	300	SF			0							1	No	1/D	
5610	1	2	Auditorium Balcony Projection Room	S	Plaster Ceiling	6280/01/01/GG	Assumed	100	SF			0							1	No	1/D	
5610	1	2	Auditorium Balcony	N/A	Wood Floor		Non Suspect ACM	2000	SF			0					Plaster Wall and Ceiling Quantities included in Auditorium 119 Listing		N/A	N/A	N/A	
5610	1	2	Rear Passage behind Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	300	SF			0							N/A	N/A	N/A	
5610	1	2	Rear Passage behind Auditorium Stage	S	Plaster Walls	6280/01/02/29	Confirmed	900	SF			300			SF		Asbestos DDC submitted on 11/08/2016		1	Yes	2/A	
5610	1	2	Rear Passage behind Auditorium Stage	S	Plaster Ceiling	6280/01/02/28	Assumed	300	SF			0							1	No	1/D	
5610	1	2	Storage Room - Right of Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	200	SF			0							N/A	N/A	N/A	
5610	1	2	Storage Room - Right of Auditorium Stage	S	Plaster Walls	6280/01/02/29	Confirmed	600	SF			0							1	No	1/D	
5610	1	2	Storage Room - Right of Auditorium Stage	S	Plaster Ceiling	6280/01/02/28	Assumed	200	SF			0							1	No	1/D	
5610	1	2	Storage Room - Left of Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	200	SF			0							N/A	N/A	N/A	
5610	1	2	Storage Room - Left of Auditorium Stage	S	Plaster Walls	6280/01/02/29	Confirmed	600	SF			0							1	No	1/D	
5610	1	2	Storage Room - Left of Auditorium Stage	S	Plaster Ceiling	6280/01/02/28	Assumed	200	SF			0							1	No	1/D	
5610	1	3	Classroom 324	N/A	Wood Floor		Non Suspect ACM	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 324	N/A	Plaster Walls		NAD	2400	SF			150			SF		Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Classroom 324	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 324	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 325	N/A	Wood Floor		Non Suspect ACM	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 325	N/A	Plaster Walls		NAD	2400	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 325	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 325	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 326	N/A	Wood Floor		Non Suspect ACM	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 326	N/A	Plaster Walls		NAD	2400	SF			25			SF		Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Classroom 326	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 326	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 326	M	Blackboard Glue Dots	6280/01/03/SYN/BB/2600	Assumed	100	SF			0							1	No	1/D	
5610	1	3	Classroom 327	M	Floor Tile VAT 12" x 12"		NAD	800	SF			0					Multi	Sampled SYN 11/24/2016 NAD		1	No	1/D
5610	1	3	Classroom 327	M	Sheetrock Wall	6280/01/03/SYN/BB/2100	Assumed	400	SF			0							1	No	1/D	
5610	1	3	Classroom 327	N/A	Plaster Walls		NAD	2000	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 327	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 327	N/A	Plaster Ceiling		NAD	800	SF			800			SF		Loose/Flaking Paint above Suspended Ceiling		N/A	N/A	N/A	
5610	1	3	Classroom 327	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 328	M	Floor Tile VAT 12" x 12"	6280/01/03/JJ	Assumed	800	SF			0					Multi		1	No	1/D	
5610	1	3	Classroom 328	M	Sheetrock Wall	6280/01/03/SYN/BB/2100	Assumed	400	SF			0							1	No	1/D	
5610	1	3	Classroom 328	N/A	Plaster Walls		NAD	2000	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 328	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 328	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 329	M	Floor Tile VAT 12" x 12"		NAD	800	SF			0					Multi	Sampled SYN 11/24/2016 NAD		1	No	1/D
5610	1	3	Classroom 329	M	Sheetrock Wall	6280/01/03/SYN/BB/2100	Assumed	400	SF			0							1	No	1/D	
5610	1	3	Classroom 329	N/A	Plaster Walls		NAD	2000	SF			50			SF		Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Classroom 329	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 329	N/A	Plaster Ceiling		NAD	800	SF			200			SF		Plaster Ceiling Damage above Suspended Ceiling		N/A	N/A	N/A	
5610	1	3	Classroom 329	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 330	M	Floor Tile VAT 12" x 12"	6280/01/03/JJ	Assumed	800	SF			0					Multi		1	No	1/D	
5610	1	3	Classroom 330	M	Sheetrock Wall	6280/01/03/SYN/BB/2100	Assumed	400	SF			0							1	No	1/D	
5610	1	3	Classroom 330	N/A	Plaster Walls		NAD	2000	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 330	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 330	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	Classroom 331	M	Floor Tile VAT 12" x 12"		NAD	800	SF			0					Multi	Sampled SYN 11/24/2016 NAD		1	No	1/D
5610	1	3	Classroom 331	M	Fire Doors		NAD															
5610	1	3	Classroom 331	M	Sheetrock Wall	6280/01/03/SYN/BB/2100	Assumed	400	SF			0							1	No	1/D	
5610	1	3	Classroom 331	N/A	Plaster Walls		NAD	2000	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 331	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	Classroom 331	N/A	Plaster Ceiling		NAD	800	SF			200			SF		Plaster Ceiling Damage above Suspended Ceiling		N/A	N/A	N/A	
5610	1	3	Classroom 331	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	IMC (Library)	N/A	Carpet		Non Suspect ACM	800	SF			0							N/A	N/A	N/A	
5610	1	3	IMC (Library)	N/A	Wood Floor		Non Suspect ACM	800	SF			0							N/A	N/A	N/A	
5610	1	3	IMC (Library)	N/A	Plaster Walls		NAD	1600	SF			0							N/A	N/A	N/A	
5610	1	3	IMC (Library)	N/A	Ceiling Tile 2' x 4'		NAD	800	SF			0							N/A	N/A	N/A	
5610	1	3	IMC (Library)	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	16	LF			0							N/A	N/A	N/A	
5610	1	3	IMC (Library)	N/A	Carpet		Non Suspect ACM	800	SF			0							N/A	N/A		

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

School District of Philadelphia			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report													Reinspection Date: 12/22 - 12/23/2015 Building Inspector: Bernard J Bryson Number: ACC-0125-6-031 Management Planner: Mary Anne Lerro Number: 742327						
Building 21 @ John L. Kinsey School 6501 Limekiln Pike, Philadelphia, PA 19138 ULCS# 6280 Year Built: 1916																						
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF	LF	EA	Amount of Damage	SF	LF	EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
5610	1	3	Hallway outside Classrooms 324 - 326	N/A	Cement Floor		Non Suspect ACM	1000	SF			0								N/A	N/A	N/A
5610	1	3	Hallway outside Classrooms 324 - 326	N/A	Transite Cove Base	6280/01/03/43	Confirmed	200	LF			0								1	No	1/D
5610	1	3	Hallway outside Classrooms 324 - 326	N/A	Plaster Walls		NAD	3000	SF			100	SF				Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Hallway outside Classrooms 324 - 326	N/A	Ceiling Tile 2' x 4'		NAD	1000	SF			0								1	No	1/D
5610	1	3	Hallway outside Classrooms 324 - 326	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	18	LF			0								N/A	N/A	N/A
5610	1	3	Hallway outside Classrooms 327 - 331	N/A	Cement Floor		Non Suspect ACM	2500	SF			0								N/A	N/A	N/A
5610	1	3	Hallway outside Classrooms 327 - 331	M	Transite Cove Base	6280/01/03/43	Confirmed	500	LF			0								1	No	1/D
5610	1	3	Hallway outside Classrooms 327 - 331	N/A	Plaster Walls		NAD	7500	SF			300	SF				Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Hallway outside Classrooms 327 - 331	N/A	Ceiling Tile 2' x 4'		NAD	2500	SF			0								N/A	N/A	N/A
5610	1	3	Hallway outside Classrooms 327 - 331	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF			0								N/A	N/A	N/A
5610	1	3	Hallway outside Classrooms 327 - 331	M	Blackboard Glue Dots	6280/01/03/SYN/BB/2600	Assumed	100	SF			0								1	No	1/D
5610	1	3	Hallway outside Classrooms 327 - 331	T	Pipe Insulation 2-6 inch	6280/01/03/30	Confirmed	16	LF			0					Outside of Classroom 331		1	No	1/D	
5610	1	3	Hallway outside Classrooms 327 - 331	T	Pipe Fitting Insulation	6280/01/03/36	Confirmed	2	EA			0					Outside of Classroom 331		1	No	1/D	
5610	1	3	Stairwell B next to Classroom 331	N/A	Terrazzo Floor		Non Suspect ACM	200	SF			0								N/A	N/A	N/A
5610	1	3	Stairwell B next to Classroom 331	N/A	Cement Floor		Non Suspect ACM	200	SF			0								N/A	N/A	N/A
5610	1	3	Stairwell B next to Classroom 331	N/A	Plaster Walls		NAD	1200	SF			300	SF				Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Stairwell B next to Classroom 331	N/A	Plaster Ceiling		NAD	400	SF			200	SF				Plaster Ceiling Damage		N/A	N/A	N/A	
5610	1	3	Stairwell B next to Classroom 331	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF			0								N/A	N/A	N/A
5610	1	3	Stairwell C next to Classroom 327	N/A	Terrazzo Floor		Non Suspect ACM	200	SF			0								N/A	N/A	N/A
5610	1	3	Stairwell C next to Classroom 327	N/A	Cement Floor		Non Suspect ACM	200	SF			0								N/A	N/A	N/A
5610	1	3	Stairwell C next to Classroom 327	N/A	Plaster Walls		NAD	1200	SF			300	SF				Plaster Wall Damage		N/A	N/A	N/A	
5610	1	3	Stairwell C next to Classroom 327	N/A	Plaster Ceiling		NAD	400	SF			200	SF				Plaster Ceiling Damage		N/A	N/A	N/A	
5610	1	3	Stairwell C next to Classroom 327	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF			0								N/A	N/A	N/A
5610	1	3	Men's Staff Restroom - Enter from Stairwell C	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF			0								N/A	N/A	N/A
5610	1	3	Men's Staff Restroom - Enter from Stairwell C	N/A	Ceramic Tile Walls		Non Suspect ACM	600	SF			0								N/A	N/A	N/A
5610	1	3	Men's Staff Restroom - Enter from Stairwell C	N/A	Ceiling Tile 2' x 4'		NAD	200	SF			0								N/A	N/A	N/A
5610	1	3	Men's Staff Restroom - Enter from Stairwell C	T	Pipe Insulation 2-6 inch	6280/01/03/30	Confirmed	200	SF			0					Located at Upper Landing Entrance to Main Attic		1	No	1/D	
5610	1	3	Women's Staff Restroom - Enter from Stairwell B	N/A	Ceramic Tile Floors		Non Suspect ACM	200	SF			0								N/A	N/A	N/A
5610	1	3	Women's Staff Restroom - Enter from Stairwell B	N/A	Ceramic Tile Walls		Non Suspect ACM	600	SF			0								N/A	N/A	N/A
5610	1	3	Women's Staff Restroom - Enter from Stairwell B	N/A	Ceiling Tile 2' x 4'		NAD	200	SF			0								N/A	N/A	N/A
5610	1	3	Women's Staff Restroom - Enter from Stairwell B	N/A	Plaster Ceiling		NAD	200	SF			200	SF				Plaster Ceiling Damage above Suspended Ceiling		N/A	N/A	N/A	
5610	1	3	Women's Staff Restroom - Enter from Stairwell B	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF			0					Entrance to Main Attic		N/A	N/A	N/A	
5610	1	3	Girl's Restroom across from Classroom 325	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF			0								N/A	N/A	N/A
5610	1	3	Girl's Restroom across from Classroom 325	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF			0								N/A	N/A	N/A
5610	1	3	Girl's Restroom across from Classroom 325	N/A	Plaster Ceiling		NAD	400	SF			200	SF							N/A	N/A	N/A
5610	1	3	Janitor's Closet next to Girl's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	70	SF			0								N/A	N/A	N/A
5610	1	3	Janitor's Closet next to Girl's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	210	SF			0								N/A	N/A	N/A
5610	1	3	Janitor's Closet next to Girl's Restroom	N/A	Ceiling Tile 2' x 4'		NAD	70	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	75	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	225	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	75	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Janitor's Closet next to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF			0								N/A	N/A	N/A
5610	1	3	Boy's Restroom across from IMC	N/A	Ceramic Tile Floors		Non Suspect ACM	400	SF			0								N/A	N/A	N/A
5610	1	3	Boy's Restroom across from IMC	N/A	Ceramic Tile Walls		Non Suspect ACM	1200	SF			0								N/A	N/A	N/A
5610	1	3	Boy's Restroom across from IMC	N/A	Plaster Ceiling		NAD	400	SF			100	SF							N/A	N/A	N/A
5610	1	3	Boy's Restroom across from IMC	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Boy's Restroom across from IMC	N/A	Cement Floor		Non Suspect ACM	75	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Boy's Restroom across from IMC	N/A	Concrete Block Wall		Non Suspect ACM	225	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Boy's Restroom across from IMC	N/A	Concrete Ceiling		Non Suspect ACM	75	SF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Boy's Restroom across from IMC	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF			0								N/A	N/A	N/A
5610	1	3	Pipe Chase inside Boy's Restroom across from IMC	M	Transite	6280/01/03/43	Confirmed	40	SF			0					Loose Transite Panels Stored inside Chase		1	No	1/D	
5610	1	3	Classroom 326 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	160	SF			0								N/A	N/A	N/A
5610	1	3	Classroom 326 Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	450	SF			225	SF							N/A	N/A	N/A
5610	1	3	Classroom 326 Restroom	N/A	Plaster Ceiling		NAD	160	SF			160	SF							N/A	N/A	N/A
5610	1	3	Classroom 326 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF			0								N/A	N/A	N/A
5610	1	3	IMC (Library) Storage Room	N/A	Carpet		Non Suspect ACM	160	SF			0								N/A	N/A	N/A
5610	1	3	IMC (Library) Storage Room	N/A	Wood Floor		Non Suspect ACM	400	SF			0								N/A	N/A	N/A
5610	1	3	IMC (Library) Storage Room	N/A	Plaster Walls		NAD	450	SF			225	SF							N/A	N/A	N/A
5610	1	3	IMC (Library) Storage Room	N/A	Ceiling Tile 2' x 4'		NAD	160	SF			0								N/A	N/A	N/A
5610	1	3	IMC (Library) Storage Room	N/A	Plaster Ceiling		NAD	160	SF			160	SF							N/A	N/A	N/A
5610	1	3	Stairwell D	N/A	Cement Floor		Non Suspect ACM	400	SF			0								N/A	N/A	N/A
5610	1	3	Stairwell D	M	Transite Cove Base	6280/01/03/43	Confirmed	70	LF			0								1	No	1/D
5610	1	3	Stairwell D	N/A	Brick Wall		Non Suspect ACM	1200	SF			0								N/A	N/A	N/A
5610	1	3	Stairwell D	N/A	Plaster Ceiling		NAD	400	SF			0								N/A	N/A	N/A
5610	1	3	Fire Tower next to Stairwell D	N/A	Cement Floor		Non Suspect ACM	400	SF			0								N/A	N/A	N/A
5610	1	3	Fire Tower next to Stairwell D	N/A	Brick Wall																	

6280/5610 Building 21 @ John L Kinsey School 2015 2016 AHERA Three Year Report

			School District of Philadelphia Building 21 @ John L. Kinsey School 6501 Limekiln Pike, Philadelphia, PA 19138 ULCS# 6280 Year Built: 1916		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12/22 - 12/23/2015 Building Inspector: Bernard J Bryson Number: ACC-0125-6-031 Management Planner: Mary Anne Lerro Number: 742327					
ULCS#	E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)			
5610	1	C	Crawl Space	X	X	X	X	X	X	X	X	X	No Crawl Space	None	X	X	X			

Section III Certificates

A. Management Planner/Building Inspector Certificates

Section III – A

Management Planner/Building Inspector Certificates

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

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

Building Inspector	Date Granted	Expiration Date	Certificate Number
Scott Magee	8/15/2015	8/15/2016	70016699C
William Garrity	8/15/2015	8/15/2016	70016699A
Bernard Brunner	10/2/2015	8/2/2016	45397
Mary Anne Lerro	3/3/2015	3/3/2016	740092
Mary Anne Lerro	4/5/2016	4/5/2017	742322
James Madden	12/11/2014	12/11/2015	ACC-1214-6-010
James Madden	12/3/2015	12/3/2016	ACC-1215-6-018
Troy Ray	3/15/2015	3/19/2016	ACC-0355-6-011
Ananth Vinjamuri	9/29/2015	9/29/2016	374
Shelton Williams	9/29/2015	9/29/2016	375
Paul Davis	2/12/2015	2/12/2016	ACC-0215-6-015
Paul Davis	2/2/2016	2/2/2017	741836
Bernard Bryson	2/16/2015	2/16/2016	ACC-0125-6-031
Bernard Bryson	2/15/2016	2/15/2017	ACC-0216-6-005
Alexander Roman	9/18/2015	9/18/2016	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	AI05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

Certificate of Completion

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/16/15

Course Date

N/A

Exam Date

2/16/16

Expiration Date

Not Provided

Social Security Number

ACC-0215-8-010

Certificate Number

Mark K. Schlager
Training Director

Certificate of Completion

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/15/16

Course Date

N/A

Exam Date

2/15/17

Expiration Date

Not Provided

Social Security Number

ACC-0216-8-001

Certificate Number

Mark K. Schlüger
Training Director

Certificate of Training

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

Course is conducted in English

DIRECTOR:


James A. Welte, CIH, President

Certificate of Training

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED
Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION


on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:


James A. Wells, CIH, President

EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

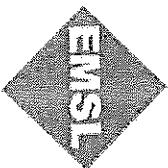
Approved by:

PA Dept. of Labor and Industry
Accreditation # 137

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

Sponsored by:

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



Michael P. Menz

Michael P. Menz, CIH
Training Director

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

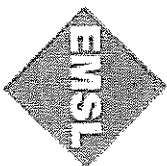
Approved by:

PA Dept. of Labor and Industry
Accreditation # 137

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

Sponsored by:

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



Michael P. Menz

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

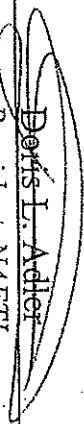
Bernard Brunner, Jr.

Successfully completed the course entitled

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

Examination Passed October 2, 2015

Expiration Date on October 2, 2016


Doris L. Adler
President, NAEETI

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

Number 740092

Expiration Date:
03/03/2016

Certificate of Training

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

on this 3rd day of March 2015

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

James A. Welts

James A. Welts, CIH, President

Number 742322

Expiration Date:
04/05/2017

Certificate of Training

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

James A. Welts

James A. Welts, CIH, President

Certificate of Completion

James Madden

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

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

12/11/15

Expiration Date

Not Provided

Social Security Number

ACC-1214-6-010

Certificate Number

Mark K. Schlager
Training Director

Certificate of Completion

James Madden

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

12/3/15

Course Date

N/A

Exam Date

12/3/16

Expiration Date

Not Provided

Social Security Number

ACC-1215-6-018

Certificate Number

Mark K. Schlager
Mark K. Schlager
Training Director

Certificate of Completion

Troy A. Ray

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

3/19/15

Course Date

N/A

Exam Date

3/19/16

Expiration Date

Not Provided

Social Security Number

ACC-0355-6-011

Certificate Number

Mark K. Schlager
Training Director

CERTIFICATE NO 374

G&C Environmental Services, Inc. (#294)

2 Street Road, Newtown Square, Pennsylvania 19073

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

Email: Training@gcenviro.com

www.GCenviro.com

This document certifies that Ananth K. Vinjamuri has successfully completed this State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

The examination date was 09/29/2015. This certificate expires one year from the date of
successful completion of the examination 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).

Gail M. Conner
Training Director

Gail M. Conner

CERTIFICATE NO 375

G&C Environmental Services, Inc. (#294)

2 Street Road, Newtown Square, Pennsylvania 19073

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

Email: Training@gcenviro.com

www.GCenviro.com

This document certifies that Shelton Williams has successfully completed this

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

MM DD YR MM DD YR

The examination date was 09/29/2015. This certificate expires one year from the date of

MM DD YR

successful completion of the examination 09/29/2016.

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).

Gail M. Conner

Training Director

Gail M. Conner

Certificate of Completion

Paul M. Davis

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

2/12/15

Course Date

N/A

Exam Date

2/12/16

Expiration Date

Not Provided

Social Security Number

ACC-0215-6-015

Certificate Number

Mark K. Schlager
Training Director

Certificate of Training

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Paul M. Davis

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

INCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

Exam passed on this 2nd day of February 2016 - Score - 92

Approved for AHERA Accreditation Under ISCA Title II

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

Course is conducted in English

DIRECTOR:

James A. Wells

James A. Wells, CIH, President

Certificate of Completion

Bernard J. Bryson

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

2/16/15
Course Date

N/A

Exam Date

2/16/16

Expiration Date

Not Provided

Social Security Number

ACC-0125-6-031

Certificate Number

Mark K. Schlager
Training Director

Certificate of Completion

Bernard J. Bryson

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

2/15/16

Course Date

N/A

Exam Date

2/15/17

Expiration Date

Not Provided

Social Security Number

ACC-0216-6-005

Certificate Number

Mark K. Schlager
Training Director

EHS TRAINING INSTITUTE, INC.

A Division of BATTI, Inc.

Certificate of Completion

AHERA Building Inspector

(Refresher)

Awarded To:

Alexander Roman

SS#:XXX-XX-1743

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 BATTI, Inc.

Delaware Industrial Park • 6 Garfield Way

Newark, DE 19713-5817

(302) 737-3376 • Fax (302) 737-5764

Course Date: September 18, 2015

Date of Expiration: September 18, 201

Certification Number : EHSBIR 150619-008


Todd K. Zeisloff, Instructor


Neeraj K. Batta, President

Certificate of Completion

Norman Harrison

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

9/2/15

Course Date

N/A

Exam Date

9/2/16

Expiration Date

Not Provided

Social Security Number

ACC-0915-6-011

Certificate Number

Mark A. Schlenger
Mark A. Schlenger
Training Director

EHS TRAINING INSTITUTE, INC.
A Division of BATTI, 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 BATTI, 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 BATTI, 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 BATTI, 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

05/04/2015 to 05/06/2015

Course Date

05/06/2015

Exam Date

5/6/2016

Expiration Date

STEVE SIERAGI

Principal Instructor

Steve Sieragi

A105042015-3

Certification No.

E. Rush Barnett

Course Director

E. Rush Barnett

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

www.amatraining.com

Certificate of Completion

Maryellen Leotta

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Building Inspector Refresher Course

under TSCA Title II

presented by

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

2/12/15

Course Date

N/A

Exam Date

2/12/16

Expiration Date

Not Provided

Social Security Number

ACC-0215-6-024

Certificate Number

Mark K. Schlüger
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)	<p>The original records are centralized at the School District's Environmental Library. Copies are maintained on staff and are required to be maintained in the latest Reinspection Report.</p> <p>2 hour awareness training records for all Building Engineers, Custodian Assistants and maintenance personnel</p> <p>40 hour worker/supervisor training records for the OEMS A-Team and various AST tradesmen.</p>
Response Actions (monthly mailings if applicable)	<p>The original documents are on file at the School District's Environmental Library.</p> <p>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.</p>

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	January 9-11, 1989 24 Hours
Drexel University- Asbestos Management Planner Course	January 12-13, 1989 16 Hours
Criterion Laboratories, Inc. - Asbestos Management Planner Course	October 11-12, 2012 16 Hours

<u>Annual Building Inspector Refreshers</u>	1990 to Present
4 Hours	
Drexel University	
Criterion Laboratories, Inc	
Access Training Services, Inc.	

<u>Annual Building Management Planner Refreshers</u>	1990 to 1994
4 Hours	
Drexel University	
Criterion Laboratories, Inc	2013 to Present
4 Hours	

Environmental Manager, School District of Philadelphia

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

Manager, City of Philadelphia Asbestos Control Program

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

Mid Atlantic Regional Environmental Consortium (MAREC)

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

Philadelphia Environmental Task Force

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

Asbestos Instructor

Worked as the primary instructor for the initial and annual Asbestos Project Inspector training and licensing program as mandated by City of Philadelphia Department of Public 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 out response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors Accreditation Program under Sections 206 (c) and 206 (b) of Title II of the ACT.

A handwritten signature in black ink, appearing to read 'Gerald F. Junod', is written over the printed name and title.

**Gerald F. Junod
Asbestos Designated Person
Environmental Manager
Office of Environmental Management and Services**

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

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO: Principals
Building Administrators/Occupants
Parents/Guardians

FROM: Fran Burns
Chief Operating Officer

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

SUBJECT: Annual EPA Notification Letter

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

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

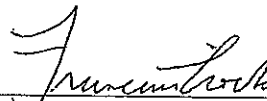
Note: The AHERA Three-Year Reinspection reports, in colored binders; White with Pink, Tan, Black, Red, Dark Blue, Green, Yellow and White, are Federal EPA mandated inspection documents. The School District of Philadelphia is subject to severe monetary penalties if the reports and associated paperwork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

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

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



Fran Burns
Chief Operating Officer



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

c: Danielle Floyd

AHERA-4
8/21/15



School District of Philadelphia
OFFICIAL NOTICE

PLEASE POST

September 2015

TO: Principals
Building Administrators
Building Engineers
Building Occupants
Parents/Guardians

FROM: Fran Burns
Chief Operating Officer

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

SUBJECT: Annual Notification Letter: Asbestos Hazard Emergency Response Act

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

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

- 1) Post in a Public Place or Main Office
- 2) Inform Building Occupants
- 3) Send a copy of this notification to Parents or Guardians
- 4) Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder) in your office or facility.

A handwritten signature of Fran Burns in black ink.

Fran Burns
Chief Operating Officer

A handwritten signature of Francine Locke in black ink.

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

c: Danielle Floyd

AHERA-4a
8/21/15

SCHOOL DISTRICT OF PHILADELPHIA
Education Center
440 North Broad Street
Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA
Six Month Surveillance
Outline of Events

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

SCHOOL DISTRICT OF PHILADELPHIA
Education Center
440 North Broad Street
Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA
Three Year Reinspection
Outline of Events

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



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

**School District of Philadelphia
Asbestos Management Program**

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DEFINITIONS / ACRONYMS

ACM/PACM:	Asbestos Containing Material/Potential Asbestos Containing Material
AHERA:	Asbestos Hazard Emergency Response Act
AIR FORM:	Asbestos Inspection Report Form
Amended Water:	Water to which a surfactant (soap) has been added
AMP:	Asbestos Management Program/Asbestos Management Plan
Asbestos Designate Person:	Individual assigned by the district to oversee asbestos related issues.
Asbestos Regulated Area:	Location that is posted as an asbestos work area in which only approved and accredited personnel are permitted to enter
AST:	Asbestos Support Team involving approved and accredited school district tradespersons personnel that are school district person
A-TEAM:	School District of Philadelphia asbestos workers
CIP:	Capital Improvement Program
Consultant:	Asbestos consulting firm hired by the District
Demolition Directive:	Memorandum – August 4, 2006 from Patrick Henwood
EPA:	Environmental Protection Agency
In House Personnel:	School District of Philadelphia asbestos workers
LEA:	Local Education Agency
O&M:	Operations and Maintenance
OEMS:	Office of Environmental Management and Services
OSHA:	Occupational Safety and Health Administration
PEL:	Permissible Exposure Limit
PSD or SDP:	Philadelphia School District/School District of Philadelphia
PSIT:	Philadelphia School Improvement Team
STEL:	Short Term Exposure Limit

1. Introduction

The School District of Philadelphia, Asbestos Policy Statement:

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

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

These procedures are developed to ensure that:

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

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

2. Summary of Asbestos Management Program

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

These regulations include, but are not limited to:

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

3. Asbestos Management Program Execution

a) General Execution

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

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

This written program establishes the procedures necessary to:

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

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

4. Summary of Program Execution

a) Asbestos Management Program Execution

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

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

5. Responsibilities

a) Office of Environmental Management and Services

OEMS is responsible for performing the following functions:

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

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

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

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

c) Asbestos Designated Person

The Asbestos Designated Person is responsible for:

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

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

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

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

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

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

e) Employee – Capital

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

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

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

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

f) Employee – Maintenance

School District of Philadelphia Maintenance employees shall:

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

g) Employee – Facilities & Custodial

School District of Philadelphia Facilities and Custodial employees shall:

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

6. Requirements

a) Employee Exposure Monitoring

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

b) Employee Notification

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

c) Observation and Monitoring

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

d) Training Program

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

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

- Health effects of asbestos
- Locations of ACM and PACM in the building/facility
- Recognition of CM and PACM damage and deterioration
- Requirements of the OSHA 1910.1001 standard relating to maintenance
- Proper response to fiber release episodes
- 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>