

SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act “AHERA”

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

Meredith Elementary School

**ULCS# 2380
Building # B238001-1
725 South 5th Street
Philadelphia, Pennsylvania
19147**

Year Built: 1931

October 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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OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

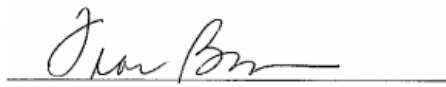
TO: All Principals
All Building Administrators

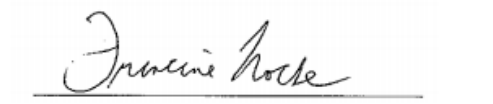
FROM: Fran Burns
Chief Operating Officer

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 Fitting Insulation	Pipe Insulation 2- 6 inch
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** Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.*

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

II. Summary list of Assumed Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials have not been sampled and should not be disturbed until verification of Asbestos Content. Contact OEMS for assessment and sampling prior to the disturbance of these materials.

Assumed Asbestos Containing Building Materials for this location

Acoustical Plaster Ceiling	Emergency Generator Piping	Sink Undercoat Mastic
Acoustical Plaster Wall	Floor Tile VAT 12" x 12"	Spline Ceiling Glue Dots
Blackboard Glue Dots	Linoleum	
Ceiling Tile 1' x 1'	Radiator Insulation	

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

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

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

Plaster Ceiling	Plaster Wall	Sheetrock Wall
Sheetrock Ceiling		

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Brick Wall	Ceramic Tile Wall	Fiberglass Pipe Insulation
Carpet	Concrete Ceiling	Partition Room Dividers
Ceiling Tile 2' x 4'	Concrete Wall	Wood Floor
Cement Floor	Fiberglass Ceiling Tile 2' x 4'	
Ceramic Tile Floor	Fiberglass Pipe Fitting	

** 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 Stage	Acoustical Plaster Ceiling	Assumed
Auditorium Stage	Acoustical Plaster Wall	Assumed
Auditorium Stage	Wood Floor	Non Suspect ACM
Auditorium	Acoustical Plaster Ceiling	Assumed
Auditorium	Acoustical Plaster Wall	Assumed
Auditorium	Wood Floor	Non Suspect ACM
Auditorium	Radiator Insulation	Assumed

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

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

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

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

Category Rank Legend

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	Attic-Third Floor	X	C	Compressed Paper.Riser with exposed ends
Attic	Attic-Second Floor Service Closet	X	A	200 LF FiberglassG/ 15 Caps
Crawl Space	Crawl Space	N/A	None	None

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>	<i>Comments</i>
1	B	Pipe Chase in Custodial Storage between Cafeteria and Boy's Restroom	X	X	X	X	No Access (Summer 2016)
1	B	Girl's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	100 SF	0 SF	
1	B	Girl's Restroom Pipe Chase	Brick Wall	Non Suspect ACM	400 SF	0 SF	
1	B	Girl's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	100 SF	0 SF	
1	B	Girl's Restroom Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	25 LF	0 LF	
1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	Concrete Ceiling	Non Suspect ACM	50	0 SF	
1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	Brick Wall	Non Suspect ACM	250	0 SF	
1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	50	0 SF	
1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	25	0 LF	
1	2	Boy's Restroom Pipe Chase	Plaster Ceiling	NAD	30 SF	0 SF	
1	2	Boy's Restroom Pipe Chase	Plaster Wall	NAD	400 SF	0 SF	

<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>	<i>Comments</i>
1	2	Boy's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	30 SF	0 SF	
1	2	Boy's Restroom Pipe Chase	Fiberglass Pipe Fiting	Non Suspect ACM	12 EA	0 EA	
1	2	Boy's Restroom Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	50 LF	0 LF	
1	3	Boy's Restroom Pipe Chase	Plaster Ceiling	NAD	30 SF	0 SF	
1	3	Boy's Restroom Pipe Chase	Plaster Wall	NAD	400 SF	0 SF	
1	3	Boy's Restroom Pipe Chase	Cement Floor	Non Suspect ACM	30 SF	0 SF	
1	3	Boy's Restroom Pipe Chase	Fiberglass Pipe Fiting	Non Suspect ACM	12 EA	0 EA	
1	3	Boy's Restroom Pipe Chase	Fiberglass Pipe Insulation	Non Suspect ACM	50 LF	0 LF	
1	1	Pipe Shaft next to Classroom 103	Fiberglass Pipe Insulation	Non Suspect ACM	15	0 LF	
1	1	Pipe Shaft next to Classroom 103	Plaster Wall	NAD	70	0 SF	
1	2	2nd Floor Pipe Shaft	Fiberglass Pipe Insulation	Non Suspect ACM	12	0 LF	
1	2	2nd Floor Pipe Shaft	Plaster Wall	NAD	70	0 SF	
1	2	Library Closet (near Pipe Shaft)	Fiberglass Pipe Insulation	Non Suspect ACM	44 LF	0 LF	
1	2	Library Closet (near Pipe Shaft)	Ceiling Tile 2' x 4'	Non Suspect ACM	132 SF	0 SF	
1	2	Library Closet (near Pipe Shaft)	Plaster Wall	NAD	616 SF	0 SF	
1	2	Library Closet (near Pipe Shaft)	Wood Floor	Non Suspect ACM	132 SF	0 SF	
1	3	3rd Floor Pipe Shaft	Pipe Insulation 2-6 inch	Confirmed	5	0 LF	

<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>	<i>Comments</i>
1	3	3rd Floor Pipe Shaft	Fiberglass Pipe Insulation	Non Suspect ACM	10	0 LF	

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

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

Section I – C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

In the event 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>
7/15/2016	1	B	Gym	Pipe Fitting Insulation	55 EA	2 EA
7/15/2016	1	B	Basement Hallway	Pipe Insulation 2-6 inch	91 LF	1 LF
7/15/2016	1	1	Stairwell by Stage Right	Pipe Fitting Insulation	8 EA	2 EA
7/15/2016	1	1	Stairwell by Stage Left	Pipe Fitting Insulation	8 EA	1 EA
7/15/2016	1	1	Auditorium Stage	Acoustical Plaster Ceiling	390 SF	6 SF
7/15/2016	1	1	Auditorium Stage	Acoustical Plaster Wall	1,230 SF	2 SF
7/15/2016	1	1	Principal's Office	Pipe Insulation 2-6 inch	22 LF	1 LF
7/15/2016	1	1	1st Floor Hallway	Pipe Insulation 2-6 inch	44 LF	1 LF
7/15/2016	1	1	Auditorium	Acoustical Plaster Ceiling	2,976	12
7/15/2016	1	1	Auditorium	Acoustical Plaster Wall	7,800	12
7/15/2016	1	1	Classroom 106	Pipe Insulation 2-6 inch	35 LF	1 LF
7/15/2016	1	1	Classroom 105	Floor Tile VAT 12" x 12"	504 SF	1 SF
7/15/2016	1	2	Storage across from Classroom 201	Pipe Fitting Insulation	3 EA	1 EA
7/15/2016	1	2	Storage across from Classroom 201	Pipe Insulation 2-6 inch	24 LF	1 LF
7/15/2016	1	2	Classroom 206.5	Pipe Insulation 2-6 inch	12 LF	2 LF
7/15/2016	1	2	Classroom 206 Sink Closet	Pipe Insulation 2-6 inch	5 LF	1 LF
7/15/2016	1	2	2nd Floor Hallway	Pipe Insulation 2-6 inch	44 LF	1 LF
7/15/2016	1	2	Stairwell across from Classrooms 202 and 203	Pipe Insulation 2-6 inch	36 LF	1 LF
7/15/2016	1	3	Music Equipment Storage adjacent to Classroom 307 (AKA R-306B)	Floor Tile VAT 12" x 12"	144 SF	1 SF
7/15/2016	1	3	Stairwell outside Classroom 308	Pipe Insulation 2-6 inch	36 LF	1 LF

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.

2380 Meredith ES - 2015 2016 AHERA Three-Year Report.xls

School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092				
Element	Bldg/Elmt ID	Floor	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)
1	B238001-1	B	Cafeteria & Kitchen	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	29	EA	0	EA		Includes 4B		1	No	1/D
1	B238001-1	B	Cafeteria & Kitchen	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	87	LF	0	LF		Includes 4B		1	No	1/D
1	B238001-1	B	Cafeteria & Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	230	LF	0	LF		Includes 4B		N/A	N/A	N/A
1	B238001-1	B	Cafeteria & Kitchen	M	Ceiling Tile 1' x 1'	2380/01/0B/KEM/PD/1710	Assumed	1,590	SF	0	SF		Includes 4B		1	No	1/D
1	B238001-1	B	Cafeteria & Kitchen	M	Spline Ceiling Glue Dots	2380/01/0B/KEM/PD/2603	Assumed	160	SF	0	SF		Includes 4B		1	No	1/D
1	B238001-1	B	Cafeteria & Kitchen	M	Floor Tile VAT 12" x 12"	2380/01/0B/MM	Assumed	1,356	SF	0	SF	Green	Includes 4B		1	No	1/D
1	B238001-1	B	Cafeteria & Kitchen	M	Floor Tile VAT 12" x 12"	2380/01/0B/MM	Assumed	234	SF	0	SF	Brown			1	No	1/D
1	B238001-1	B	Cafeteria & Kitchen	N/A	Brick Wall		Non Suspect ACM	2,750	SF	0	SF		Includes 4B		N/A	N/A	N/A
1	B238001-1	B	Cafeteria Storage	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A
1	B238001-1	B	Cafeteria Storage	N/A	Brick Wall		Non Suspect ACM	336	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A
1	B238001-1	B	Cafeteria Storage	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A
1	B238001-1	B	Classroom B5	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	11	EA	0	EA				1	No	1/D
1	B238001-1	B	Classroom B5	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	43	LF	0	LF				1	No	1/D
1	B238001-1	B	Classroom B5	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	190	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5	N/A	Concrete Ceiling		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5	N/A	Plaster Wall		NAD	960	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5	N/A	Brick Wall		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5	M	Blackboard Glue Dots	2380/01/0B/KEM/PD/2600	Assumed	10	SF	0	SF				1	No	1/D
1	B238001-1	B	Classroom B5 Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	256	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	21	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Closet	N/A	Plaster Ceiling		NAD	48	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Closet	N/A	Plaster Wall		NAD	384	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Closet	N/A	Wood Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Classroom B5 Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Gym	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	55	EA	2	EA				1	Yes	2/A
1	B238001-1	B	Gym	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	410	LF	0	LF				1	No	1/D
1	B238001-1	B	Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Gym	N/A	Plaster Ceiling		NAD	3,700	SF	10	SF				N/A	N/A	N/A
1	B238001-1	B	Gym	N/A	Brick Wall		Non Suspect ACM	3,472	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Gym	N/A	Cement Floor		Non Suspect ACM	3,700	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Bldg Engineer Restroom and Storage in Stairwell S01	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	140	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Bldg Engineer Restroom and Storage in Stairwell S01	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Bldg Engineer Restroom and Storage in Stairwell S01	N/A	Ceramic Tile Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Bldg Engineer Restroom and Storage in Stairwell S01	N/A	Ceramic Tile Floor		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Cafeteria and Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Custodial Storage between Cafeteria and Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Custodial Storage between Cafeteria and Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	456	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Custodial Storage between Cafeteria and Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	60	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Pipe Chase in Custodial Storage between Cafeteria and Boy's Restroom	x	X	x	X	X	X	X	X	X	No Access (Summer 2016)		x	x	x
1	B238001-1	B	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Boy's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	1,032	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Boy's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	450	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	75	LF	0	LF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	792	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	400	SF	0	SF		Pipe Chase Access in Room.		N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom Pipe Chase	N/A	Brick Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom Pipe Chase	N/A	Cement Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Girl's Restroom Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom	N/A	Brick Wall		Non Suspect ACM	456	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	N/A	Concrete Ceiling		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	N/A	Brick Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom Pipe Chase	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Custodial Closet between Boy's and Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Basement Hallway	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	22	EA	0	EA				1	No	1/D
1	B238001-1	B	Basement Hallway	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	91	LF	1	LF				1	Yes	2/A
1	B238001-1	B	Basement Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	300	LF	0	LF				N/A	N/A	N/A
1	B238001-1	B	Basement Hallway	N/A	Concrete Ceiling		Non Suspect ACM	1,474	SF	0	SF				N/A	N/A	N/A
1	B238001-1	B	Basement Hallway	N/A	Brick Wall		Non Suspect ACM	3,480	SF	0	SF				N/A	N/A	N/A

2380 Meredith ES - 2015 2016 AHERA Three-Year Report.xls

			School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931										AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092				
Element	Bldg/Elt ID	F I 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)										
1	B238001-1	B	Basement Hallway	N/A	Cement Floor		Non Suspect ACM	1,474	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Storage/Pump Room outside Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	4	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Storage/Pump Room outside Gym	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Storage/Pump Room outside Gym	N/A	Brick Wall		Non Suspect ACM	748	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Storage/Pump Room outside Gym	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell next to Girl's Restroom	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	4	EA	0	EA				1	No	1/D										
1	B238001-1	B	Stairwell next to Girl's Restroom	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	14	LF	0	LF				1	No	1/D										
1	B238001-1	B	Stairwell next to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell next to Girl's Restroom	N/A	Plaster Ceiling		NAD	176	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell next to Girl's Restroom	N/A	Plaster Wall		NAD	1,620	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell next to Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	176	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	9	EA	0	EA				1	No	1/D										
1	B238001-1	B	Gym Office	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	42	LF	0	LF				1	No	1/D										
1	B238001-1	B	Gym Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office	N/A	Brick Wall		Non Suspect ACM	648	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office	N/A	Cement Floor		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office Storage Area	N/A	Concrete Ceiling		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office Storage Area	N/A	Brick Wall		Non Suspect ACM	147	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office Storage Area	N/A	Concrete Wall		Non Suspect ACM	147	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office Storage Area	N/A	Cement Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Office Storage Area	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office	N/A	Brick Wall		Non Suspect ACM	648	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office	N/A	Cement Floor		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office - Rear Storage Area	N/A	Concrete Ceiling		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office - Rear Storage Area	N/A	Brick Wall		Non Suspect ACM	147	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office - Rear Storage Area	N/A	Concrete Wall		Non Suspect ACM	147	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Gym Storage and Weight Room next to Gym Office - Rear Storage Area	N/A	Cement Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Right	T	Pipe Fitting Insulation	2380/01/0B/02	Confirmed	2	EA	0	EA				1	No	1/D										
1	B238001-1	B	Stairwell behind Gym - From Stage Right	T	Pipe Insulation 2-6 inch	2380/01/0B/04	Confirmed	1	LF	0	LF				1	No	1/D										
1	B238001-1	B	Stairwell behind Gym - From Stage Right	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Right	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Right	N/A	Concrete Wall		Non Suspect ACM	1,500	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Right	N/A	Cement Floor		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Left	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Left	N/A	Concrete Wall		Non Suspect ACM	1,500	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Stairwell behind Gym - From Stage Left	N/A	Cement Floor		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	B	Ash Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	145	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Coal Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	150	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Coal Room	T	Emergency Generator Piping	2380/01/0B/KEM/PD/2604	Assumed	30	LF	0	LF				1	No	1/D										
1	B238001-1	B	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	700	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	B	Fan Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	500	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Main Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	112	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Main Office	N/A	Plaster Ceiling		NAD	113	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Main Office	N/A	Plaster Wall		NAD	840	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Main Office	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell across from Classroom 103	T	Pipe Fitting Insulation	2380/01/01/12	Confirmed	3	EA	0	EA				1	No	1/D										
1	B238001-1	1	Stairwell across from Classroom 103	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	17	LF	0	LF				1	No	1/D										
1	B238001-1	1	Stairwell across from Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell across from Classroom 103	N/A	Plaster Ceiling		NAD	225	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell across from Classroom 103	N/A	Plaster Wall		NAD	840	SF	6	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell across from Classroom 103	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Classroom 106	N/A	Plaster Ceiling		NAD	225	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Classroom 106	N/A	Plaster Wall		NAD	840	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell outside Classroom 106	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell by Stage Right	T	Pipe Fitting Insulation	2380/01/01/12	Confirmed	8	EA	2	EA				1	Yes	2/A										
1	B238001-1	1	Stairwell by Stage Right	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	27	LF	0	LF				1	No	1/D										
1	B238001-1	1	Stairwell by Stage Right	N/A	Plaster Ceiling		NAD	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell by Stage Right	N/A	Plaster Wall		NAD	550	SF	30	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell by Stage Right	N/A	Cement Floor		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell by Stage Left	T	Pipe Fitting Insulation	2380/01/01/12	Confirmed	8	EA	1	EA				1	Yes	2/A										
1	B238001-1	1	Stairwell by Stage Left	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	33	LF	0	LF				1	No	1/D										
1	B238001-1	1	Stairwell by Stage Left	N/A	Plaster Ceiling		NAD	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell by Stage Left	N/A	Plaster Wall		NAD	550	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Stairwell by Stage Left	N/A	Cement Floor		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Auditorium Stage	S	Acoustical Plaster Ceiling	2380/01/01/RR	Assumed	390	SF	6	SF				1	Yes	2/A										
1	B238001-1	1	Auditorium Stage	S	Acoustical Plaster Wall	2380/01/01/SS	Assumed	1,230	SF	2	SF				1	Yes	2/A										
1	B238001-1	1	Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	390	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Principal's Office	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	22	LF	1	LF				1	Yes	2/A										
1	B238001-1	1	Principal's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	272	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Principal's Office	N/A	Plaster Wall		NAD	726	SF	0	SF				N/A	N/A	N/A										

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			School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092					
Element	Bldg/Elt ID	Floor	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)		
1	B238001-1	1	Principal's Office	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	272	SF	0	SF				1	No	1/D		
1	B238001-1	1	Principal's Office Storage	N/A	Plaster Ceiling		NAD	12	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Principal's Office Storage	N/A	Plaster Wall		NAD	168	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Principal's Office Storage	N/A	Ceramic Tile Floor		Non Suspect ACM	12	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Principal's Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	36	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	1	Principal's Office Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Principal's Office Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	336	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Principal's Office Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	1st Floor Hallway	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	44	LF	1	LF				1	Yes	2/A		
1	B238001-1	1	1st Floor Hallway	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,350	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	1st Floor Hallway	N/A	Plaster Wall		NAD	3,190	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	1st Floor Hallway	N/A	Cement Floor		Non Suspect ACM	1,350	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Auditorium	S	Acoustical Plaster Ceiling	2380/01/01/RR	Assumed	2,976	SF	12	SF				1	Yes	2/A		
1	B238001-1	1	Auditorium	S	Acoustical Plaster Wall	2380/01/01/SS	Assumed	7,800	SF	12	SF				1	Yes	2/A		
1	B238001-1	1	Auditorium	N/A	Wood Floor		Non Suspect ACM	2,976	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Auditorium	T	Radiator Insulation	2380/01/01/TT	Assumed	180	SF	0	SF				1	No	1/D		
1	B238001-1	1	Classroom 102	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	22	LF	0	LF				1	No	1/D		
1	B238001-1	1	Classroom 102	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	930	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102	N/A	Plaster Wall		NAD	1,000	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102	N/A	Partition Room Dividers		Non Suspect ACM	335	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102	N/A	Wood Floor		Non Suspect ACM	930	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	18	SF	0	SF				1	No	1/D		
1	B238001-1	1	Classroom 102 Sink Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102 Sink Closet	N/A	Plaster Ceiling		NAD	10	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	143	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	10	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102 Closet	N/A	Ceiling Tile 2' x 4'	2380/01/01/10	Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102 Closet	N/A	Plaster Wall		NAD	418	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 102 Closet	N/A	Wood Floor		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Main Office	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	11	LF	0	LF				1	No	1/D		
1	B238001-1	1	Main Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	320	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Main Office	N/A	Plaster Wall		NAD	792	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Main Office	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	320	SF	0	SF	Tan			1	No	1/D		
1	B238001-1	1	Main Office Closet	N/A	Plaster Ceiling		NAD	60	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Main Office Closet	N/A	Plaster Wall		NAD	352	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Main Office Closet	M	Linoleum	2380/01/01/PP	Assumed	60	SF	0	SF				1	No	1/D		
1	B238001-1	1	Main Office Closet in Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0	LF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Main Office Closet in Hallway	N/A	Plaster Ceiling		NAD	140	SF	1	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Main Office Closet in Hallway	N/A	Plaster Wall		NAD	858	SF	2	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Main Office Closet in Hallway	N/A	Wood Floor		Non Suspect ACM	140	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet in Rear	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet in Rear	N/A	Plaster Ceiling		NAD	25	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet in Rear	N/A	Plaster Wall		NAD	220	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet in Rear	N/A	Wood Floor		Non Suspect ACM	25	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	27	LF	0	LF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Restroom	N/A	Sheet Rock (Wall)		NAD	55	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	308	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet	N/A	Plaster Wall		NAD	190	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 108 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Pipe Shaft next to Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	1	Pipe Shaft next to Classroom 103	N/A	Plaster Wall		NAD	70	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	22	LF	0	LF				1	No	1/D		
1	B238001-1	1	Classroom 103	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103	N/A	Plaster Wall		NAD	660	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103	N/A	Partition Room Dividers		Non Suspect ACM	660	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	8	SF	0	SF				1	No	1/D		
1	B238001-1	1	Classroom 103 Sink Closet	N/A	Plaster Ceiling		NAD	20	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103 Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	11	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103 Closet	N/A	Plaster Wall		NAD	484	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 103 Closet	N/A	Wood Floor		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 107 Front Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 107 Front Closet	N/A	Plaster Wall		NAD	350	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Classroom 107 Front Closet	N/A	Wood Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Women's Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	10	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Women's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	154	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Women's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	10	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	1	Computer Classroom 104	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	22	LF	0	LF				1	No	1/D		
1	B238001-1	1	Computer Classroom 104	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A		

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			School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931										AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092				
Element	Bldg/Elt ID	Floor	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)										
1	B238001-1	1	Computer Classroom 104	N/A	Plaster Wall		NAD	990	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Computer Classroom 104	N/A	Partition Room Dividers		Non Suspect ACM	330	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Computer Classroom 104	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Computer Classroom 104	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	18	SF	0	SF				1	No	1/D										
1	B238001-1	1	Classroom 104 Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	14	LF	0	LF		No Access (Summer 2016)		N/A	N/A	N/A										
1	B238001-1	1	Classroom 104 Closet	N/A	Plaster Ceiling		NAD	32	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A										
1	B238001-1	1	Classroom 104 Closet	N/A	Plaster Wall		NAD	264	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A										
1	B238001-1	1	Classroom 104 Closet	N/A	Wood Floor		Non Suspect ACM	32	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A										
1	B238001-1	1	Computer Server Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	34	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A										
1	B238001-1	1	Computer Server Room	N/A	Plaster Wall		NAD	275	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Computer Server Room	N/A	Wood Floor		Non Suspect ACM	34	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 108	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	22	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 108	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	660	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 108	N/A	Plaster Wall		NAD	1,144	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 108	N/A	Wood Floor		Non Suspect ACM	660	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 108	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	28	SF	0	SF				1	No	1/D										
1	B238001-1	1	Teacher Office between Rooms 106 & 107	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	22	LF	0	LF				1	No	1/D										
1	B238001-1	1	Teacher Office between Rooms 106 & 107	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	4	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Teacher Office between Rooms 106 & 107	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	416	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Teacher Office between Rooms 106 & 107	N/A	Plaster Wall		NAD	924	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Teacher Office between Rooms 106 & 107	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	366	SF	0	SF	Tan			1	No	1/D										
1	B238001-1	1	Teacher Office between Rooms 106 & 107	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	50	SF	0	SF	Grey			1	No	1/D										
1	B238001-1	1	Teacher Office Closet with Pay Phone	N/A	Plaster Ceiling		NAD	16	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Teacher Office Closet with Pay Phone	N/A	Plaster Wall		NAD	192	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Teacher Office Closet with Pay Phone	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	16	SF	0	SF	Tan			1	No	1/D										
1	B238001-1	1	Women's Restroom in Teacher Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	42	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Women's Restroom in Teacher Office	N/A	Plaster Ceiling		NAD	30	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Women's Restroom in Teacher Office	N/A	Ceramic Tile Wall		Non Suspect ACM	198	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Women's Restroom in Teacher Office	N/A	Ceramic Tile Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	11	LF	0	LF				1	No	1/D										
1	B238001-1	1	Classroom 107	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107	N/A	Plaster Wall		NAD	1,298	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107	N/A	Wood Floor		Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	27	SF	0	SF				1	No	1/D										
1	B238001-1	1	Classroom 107 Rear Closet	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	11	LF	0	LF				1	No	1/D										
1	B238001-1	1	Classroom 107 Rear Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Rear Closet	N/A	Plaster Ceiling		NAD	14	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Rear Closet	N/A	Plaster Wall		NAD	165	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Rear Closet	N/A	Wood Floor		Non Suspect ACM	14	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	22	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	42	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	286	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 107 Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	42	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Custodial Closet next to Nurse's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Custodial Closet next to Nurse's Office	N/A	Plaster Ceiling		NAD	12	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Custodial Closet next to Nurse's Office	N/A	Ceramic Tile Wall		Non Suspect ACM	154	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Custodial Closet next to Nurse's Office	N/A	Ceramic Tile Floor		Non Suspect ACM	12	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	11	LF	0	LF				1	No	1/D										
1	B238001-1	1	Nurse's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	34	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	270	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office	N/A	Plaster Wall		NAD	858	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	270	SF	0	SF	Tan			1	No	1/D										
1	B238001-1	1	Nurse's Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office Restroom	N/A	Plaster Ceiling		NAD	18	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	198	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Nurse's Office Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	18	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	35	LF	1	LF				1	Yes	2/A										
1	B238001-1	1	Classroom 106	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,020	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106	N/A	Plaster Wall		NAD	1,408	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106	N/A	Wood Floor		Non Suspect ACM	1,020	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	28	SF	0	SF				1	No	1/D										
1	B238001-1	1	Classroom 106 Rear Closet	T	Pipe Fitting Insulation	2380/01/01/12	Confirmed	1	EA	0	EA				1	No	1/D										
1	B238001-1	1	Classroom 106 Rear Closet	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	22	LF	0	LF				1	No	1/D										
1	B238001-1	1	Classroom 106 Rear Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	17	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Rear Closet	N/A	Plaster Ceiling		NAD	23	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Rear Closet	N/A	Plaster Wall		NAD	210	SF	4	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Rear Closet	N/A	Wood Floor		Non Suspect ACM	23	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	22	LF	0	LF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	45	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	45	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Front Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Front Closet	N/A	Plaster Wall		NAD	310	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Front Closet	N/A	Sheet Rock (Wall)		NAD	44	SF	0	SF				N/A	N/A	N/A										
1	B238001-1	1	Classroom 106 Front Closet	N/A	Wood Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A										

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School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931				AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092									
Element	Bldg	Elmt ID	Floor	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)	
1	B238001-1	1	Classroom 105	T	Pipe Insulation 2-6 inch	2380/01/01/10	Confirmed	55	LF	0	SF									1	No	1/D	
1	B238001-1	1	Classroom 105	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,150	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105	N/A	Plaster Wall		NAD	1,540	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	504	SF	1	SF	White	1 SF								1	No	2/A
1	B238001-1	1	Classroom 105	N/A	Carpet		Non Suspect ACM	480	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105	M	Blackboard Glue Dots	2380/01/01/KEM/PD/2600	Assumed	10	SF	0	SF										1	No	1/D
1	B238001-1	1	Classroom 105	M	Sink Undercoat Mastic	2380/01/01/KEM/PD/2602	Assumed	10	SF	0	SF										1	No	1/D
1	B238001-1	1	Classroom 105 Restroom on Right	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom on Right	N/A	Plaster Ceiling		NAD	30	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom on Right	N/A	Ceramic Tile Wall		Non Suspect ACM	242	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom on Right	N/A	Ceramic Tile Floor		Non Suspect ACM	30	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom between other Restroom and Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	2	LF	0	LF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom between other Restroom and Closet	N/A	Plaster Ceiling		NAD	24	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom between other Restroom and Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	220	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Restroom between other Restroom and Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	24	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	75	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Closet	N/A	Plaster Wall		NAD	440	SF	0	SF	White									N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Closet	M	Floor Tile VAT 12" x 12"	2380/01/01/JJ	Assumed	75	SF	0	SF										1	No	1/D
1	B238001-1	1	Classroom 105 Closet in Hallway	N/A	Plaster Ceiling		NAD	25	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Closet in Hallway	N/A	Plaster Wall		NAD	220	SF	0	SF										N/A	N/A	N/A
1	B238001-1	1	Classroom 105 Closet in Hallway	M	Linoleum	2380/01/01/PP	Assumed	25	SF	0	SF										1	No	1/D
1	B238001-1	2	2nd Floor Pipe Shaft	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0	LF										N/A	N/A	N/A
1	B238001-1	2	2nd Floor Pipe Shaft	N/A	Plaster Wall		NAD	70	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Storage across from Classroom 201	T	Pipe Fitting Insulation	2380/01/02/16	Confirmed	3	EA	1	EA										1	Yes	2/B
1	B238001-1	2	Storage across from Classroom 201	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	24	LF	1	LF										1	Yes	2/B
1	B238001-1	2	Storage across from Classroom 201	N/A	Plaster Ceiling		NAD	45	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Storage across from Classroom 201	N/A	Plaster Wall		NAD	432	SF	1	SF										N/A	N/A	N/A
1	B238001-1	2	Storage across from Classroom 201	N/A	Cement Floor		Non Suspect ACM	45	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0	LF										N/A	N/A	N/A
1	B238001-1	2	Girl's Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	96	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Girl's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	484	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Girl's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	96	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0	LF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	15	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom	N/A	Plaster Ceiling		NAD	128	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	528	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	128	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom Pipe Chase	N/A	Plaster Ceiling		NAD	30	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom Pipe Chase	N/A	Plaster Wall		NAD	400	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom Pipe Chase	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom Pipe Chase	N/A	Fiberglass Pipe Fitting		Non Suspect ACM	12	EA	0	EA										N/A	N/A	N/A
1	B238001-1	2	Boy's Restroom Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF										N/A	N/A	N/A
1	B238001-1	2	Custodial Closet by Classroom 201	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF										N/A	N/A	N/A
1	B238001-1	2	Custodial Closet by Classroom 201	N/A	Plaster Ceiling		NAD	18	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Custodial Closet by Classroom 201	N/A	Ceramic Tile Wall		Non Suspect ACM	187	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Custodial Closet by Classroom 201	N/A	Ceramic Tile Floor		Non Suspect ACM	18	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	22	LF	0	LF										1	No	1/D
1	B238001-1	2	Classroom 201	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	816	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201	N/A	Plaster Wall		NAD	1,276	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201	N/A	Wood Floor		Non Suspect ACM	816	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201	M	Blackboard Glue Dots	2380/01/02/KEM/PD/2600	Assumed	19	SF	0	SF										1	No	1/D
1	B238001-1	2	Classroom 201 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	80	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201 Closet	N/A	Plaster Wall		NAD	528	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201 Closet	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201 Sink Closet	N/A	Plaster Ceiling		NAD	16	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	176	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 201 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	16	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	22	LF	0	LF										1	No	1/D
1	B238001-1	2	Classroom 202	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202	N/A	Plaster Wall		NAD	990	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202	N/A	Sheet Rock (Wall)		NAD	330	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	75	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202 Closet	N/A	Plaster Wall		NAD	440	SF	0	SF										N/A	N/A	N/A
1	B238001-1	2	Classroom 202 Closet	M	Floor Tile VAT 12" x 12"	2380/01/02/KK	Assumed	75	SF	0	SF	Tan	No Access (Summer 2016)								N/A	N/A	N/A
1	B238001-1	2	Classroom 202 Sink Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF		No Access (Summer 2016)								1	No	1/D
1	B238001-1	2	Classroom 202 Sink Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	16	SF	0	SF		No Access (Summer 2016)								N/A	N/A	N/A
1	B238001-1	2	Classroom 202 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	176	SF	0	SF		No Access (Summer 2016)								N/A	N/A	N/A
1	B238001-1	2	Classroom 202 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	16	SF	0	SF		No Access (Summer 2016)								N/A	N/A	N/A
1	B238001-1	2	Classroom 208	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	6	LF	0	LF										1	No	1/D
1	B238001-1	2	Classroom 208	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF										N/A	N/A	N/A

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School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092						
Element	Bldg/Elt ID	Room	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)		
1	B238001-1	2	Classroom 208	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208	N/A	Plaster Wall		NAD	1,298	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208	N/A	Wood Floor		Non Suspect ACM	870	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208	M	Blackboard Glue Dots	2380/01/02/KEM/PD/2600	Assumed	28	SF	0	SF				1	No	1/D		
1	B238001-1	2	Classroom 208 Sink Closet	N/A	Plaster Ceiling		NAD	18	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	18	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	102	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208 Closet	N/A	Plaster Wall		NAD	506	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 208 Closet	N/A	Wood Floor		Non Suspect ACM	102	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	2	Library 203	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,636	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203	N/A	Plaster Wall		NAD	1,620	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203	N/A	Sheet Rock (Wall)		NAD	230	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203	N/A	Wood Floor		Non Suspect ACM	1,636	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203 Closet	N/A	Sheetrock Ceiling		NAD	5	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203 Closet	N/A	Sheet Rock (Wall)		NAD	180	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library 203 Closet	N/A	Wood Floor		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library Closet (near Pipe Shaft)	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	44	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	2	Library Closet (near Pipe Shaft)	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	132	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library Closet (near Pipe Shaft)	N/A	Plaster Wall		NAD	616	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Library Closet (near Pipe Shaft)	N/A	Wood Floor		Non Suspect ACM	132	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	12	LF	0	LF				1	No	1/D		
1	B238001-1	2	Music Room 207	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207	N/A	Plaster Wall		NAD	1,320	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207	M	Blackboard Glue Dots	2380/01/02/KEM/PD/2600	Assumed	28	SF	0	SF				1	No	1/D		
1	B238001-1	2	Music Room 207 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207 Closet	N/A	Plaster Wall		NAD	616	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207 Closet	N/A	Wood Floor		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207 Sink Closet	N/A	Plaster Ceiling		NAD	9	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	132	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Music Room 207 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	9	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	12	LF	2	LF				1	Yes	2/A		
1	B238001-1	2	Classroom 206.5	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	26	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5	N/A	Plaster Wall		NAD	1,012	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5	N/A	Wood Floor		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5	M	Blackboard Glue Dots	2380/01/02/KEM/PD/2600	Assumed	20	SF	0	SF				1	No	1/D		
1	B238001-1	2	Classroom 206.5 Closet	N/A	Plaster Ceiling		NAD	16	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5 Closet	N/A	Plaster Wall		NAD	176	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206.5 Closet	N/A	Wood Floor		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Book Closet between Rooms 206 and 206.5	N/A	Plaster Ceiling		NAD	24	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	2	Book Closet between Rooms 206 and 206.5	N/A	Plaster Wall		NAD	220	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	2	Book Closet between Rooms 206 and 206.5	N/A	Cement Floor		Non Suspect ACM	24	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A		
1	B238001-1	2	Classroom 206	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	35	LF	0	LF				1	No	1/D		
1	B238001-1	2	Classroom 206	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,020	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206	N/A	Plaster Wall		NAD	1,408	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206	N/A	Wood Floor		Non Suspect ACM	1,020	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206	M	Blackboard Glue Dots	2380/01/02/KEM/PD/2600	Assumed	28	SF	0	SF				1	No	1/D		
1	B238001-1	2	Classroom 206 Sink Closet	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	5	LF	1	LF				1	Yes	2/A		
1	B238001-1	2	Classroom 206 Sink Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	7	LF	0	LF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206 Sink Closet	N/A	Plaster Ceiling		NAD	16	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	176	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	88	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206 Closet	N/A	Plaster Wall		NAD	572	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 206 Closet	N/A	Wood Floor		Non Suspect ACM	88	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	44	LF	0	LF				1	No	1/D		
1	B238001-1	2	Classroom 205	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,020	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205	N/A	Plaster Wall		NAD	1,408	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205	N/A	Wood Floor		Non Suspect ACM	1,020	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205	M	Blackboard Glue Dots	2380/01/02/KEM/PD/2600	Assumed	28	SF	0	SF				1	No	1/D		
1	B238001-1	2	Classroom 205 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	84	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205 Closet	N/A	Plaster Wall		NAD	550	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205 Closet	N/A	Wood Floor		Non Suspect ACM	84	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205 Sink Closet	N/A	Plaster Ceiling		NAD	16	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	176	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Classroom 205 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Faculty Room	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	18	LF	0	LF				1	No	1/D		
1	B238001-1	2	Faculty Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Faculty Room	N/A	Plaster Wall		NAD	1,012	SF	0	SF				N/A	N/A	N/A		
1	B238001-1	2	Faculty Room	M	Linoleum	2380/01/02/GG	Assumed	480	SF	0	SF				1	No	1/D		
1	B238001-1	2	Faculty Room Closet	N/A	Plaster Ceiling		NAD	20	SF	0	SF				N/A	N/A	N/A		

2380 Meredith ES - 2015 2016 AHERA Three-Year Report.xls

School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092				
Element	Bldg/Elt ID	Floor	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)
1	B238001-1	2	Faculty Room Closet	N/A	Plaster Wall		NAD	200	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Faculty Room Closet	M	Linoleum	2380/01/02/GG	Assumed	20	SF	0	SF				1	No	1/D
1	B238001-1	2	Faculty Room Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	43	LF	0	LF				N/A	N/A	N/A
1	B238001-1	2	Faculty Room Restroom	N/A	Plaster Ceiling		NAD	20	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Faculty Room Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Faculty Room Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	2nd Floor Hallway	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	44	LF	1	LF				1	Yes	2/A
1	B238001-1	2	2nd Floor Hallway	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,360	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	2nd Floor Hallway	N/A	Plaster Wall		NAD	3,212	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	2nd Floor Hallway	N/A	Cement Floor		Non Suspect ACM	1,360	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Stairwell across from Classrooms 202 and 203	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	36	LF	1	LF				1	Yes	2/A
1	B238001-1	2	Stairwell across from Classrooms 202 and 203	T	Pipe Fitting Insulation	2380/01/02/16	Confirmed	6	EA	0	EA				1	No	1/D
1	B238001-1	2	Stairwell across from Classrooms 202 and 203	N/A	Plaster Ceiling		NAD	225	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Stairwell across from Classrooms 202 and 203	N/A	Plaster Wall		NAD	840	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Stairwell across from Classrooms 202 and 203	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Stairwell next to Classroom 206	T	Pipe Fitting Insulation	2380/01/02/16	Confirmed	8	EA	0	EA				1	No	1/D
1	B238001-1	2	Stairwell next to Classroom 206	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	28	LF	0	LF				1	No	1/D
1	B238001-1	2	Stairwell next to Classroom 206	N/A	Plaster Ceiling		NAD	225	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Stairwell next to Classroom 206	N/A	Plaster Wall		NAD	840	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Stairwell next to Classroom 206	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Storage above Stage Left	N/A	Plaster Ceiling		NAD	96	SF	0	SF				N/A	N/A	N/A
1	B238001-1	2	Storage above Stage Left	N/A	Plaster Wall		NAD	484	SF	20	SF				N/A	N/A	N/A
1	B238001-1	2	Storage above Stage Left	M	Floor Tile VAT 9" x 9"	2380/01/02/22	Confirmed	96	SF	0	SF	Brown			1	No	1/D
1	B238001-1	2	Storage above Stage Right	T	Pipe Insulation 2-6 inch	2380/01/02/18	Confirmed	4	LF	0	LF		No Access (Summer 2016)		1	No	1/D
1	B238001-1	2	Storage above Stage Right	N/A	Plaster Ceiling		NAD	128	SF	0	SF		No Access (Summer 2016)		N/A	N/A	N/A
1	B238001-1	2	Storage above Stage Right	N/A	Plaster Wall		NAD	480	SF	2	SF		No Access (Summer 2016)		N/A	N/A	N/A
1	B238001-1	2	Storage above Stage Right	M	Linoleum	2380/01/02/GG	Assumed	128	SF	0	SF		No Access (Summer 2016)		1	No	1/D
1	B238001-1	3	Art Room 309	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	9	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	875	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309	N/A	Plaster Wall		NAD	1,320	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309	N/A	Wood Floor		Non Suspect ACM	875	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Storage Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	27	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Storage Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	63	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Storage Room	N/A	Plaster Wall		NAD	352	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Storage Room	N/A	Wood Floor		Non Suspect ACM	63	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Closet	N/A	Plaster Ceiling		NAD	8	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Closet	N/A	Plaster Wall		NAD	132	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Art Room 309 Closet	N/A	Wood Floor		Non Suspect ACM	8	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Girl's Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Girl's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	484	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Girl's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	21	LF	0	LF		Pipe Chase in Room.		N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom	N/A	Plaster Ceiling		NAD	128	SF	2	SF		Pipe Chase in Room.		N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom	N/A	Ceramic Tile Wall		Non Suspect ACM	528	SF	0	SF		Pipe Chase in Room.		N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	128	SF	0	SF		Pipe Chase in Room.		N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom Pipe Chase	N/A	Plaster Ceiling		NAD	30	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom Pipe Chase	N/A	Plaster Wall		NAD	400	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom Pipe Chase	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom Pipe Chase	N/A	Fiberglass Pipe Fitting		Non Suspect ACM	12	EA	0	EA				N/A	N/A	N/A
1	B238001-1	3	Boy's Restroom Pipe Chase	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	50	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet next to Classroom 301	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet next to Classroom 301	N/A	Plaster Ceiling		NAD	16	SF	1	SF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet next to Classroom 301	N/A	Ceramic Tile Wall		Non Suspect ACM	176	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet next to Classroom 301	N/A	Ceramic Tile Floor		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF				1	No	1/D
1	B238001-1	3	Classroom 301	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301	N/A	Plaster Wall		NAD	1,254	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301	N/A	Wood Floor		Non Suspect ACM	792	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301	M	Blackboard Glue Dots	2380/01/03/KEM/PD/2600	Assumed	25	SF	0	SF				1	No	1/D
1	B238001-1	3	Classroom 301 Closet	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	SF	0	SF				1	No	1/D
1	B238001-1	3	Classroom 301 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301 Closet	N/A	Plaster Wall		NAD	616	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301 Closet	N/A	Wood Floor		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301 Sink Closet	N/A	Plaster Ceiling		NAD	12	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	12	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Classroom 301 Sink Closet	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet across from Classrooms 301 and 302	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet across from Classrooms 301 and 302	N/A	Plaster Ceiling		NAD	18	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet across from Classrooms 301 and 302	N/A	Ceramic Tile Wall		Non Suspect ACM	198	SF	0	SF				N/A	N/A	N/A
1	B238001-1	3	Custodial Closet across from Classrooms 301 and 302	N/A	Ceramic Tile Floor		Non Suspect ACM	18	SF	0	SF				N/A	N/A	N/A

2380 Meredith ES - 2015 2016 AHRA Three-Year Report.xls

School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092							
Element	Bldg/Elt ID	Floor	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)			
1	B238001-1	3	Faculty Room	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF				1	No	1/D			
1	B238001-1	3	Faculty Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	448	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room	N/A	Plaster Wall		NAD	968	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room	M	Linoleum	2380/01/03/CC	Assumed	448	SF	0	SF				1	No	1/D			
1	B238001-1	3	Faculty Room Closet with Kiln	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	23	LF	0	LF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room Closet with Kiln	N/A	Fiberglass Pipe Fitting		Non Suspect ACM	4	EA	0	EA				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room Closet with Kiln	N/A	Plaster Ceiling		NAD	84	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room Closet with Kiln	N/A	Plaster Wall		NAD	418	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room Closet with Kiln	M	Linoleum	2380/01/03/CC	Assumed	84	SF	0	SF				1	No	1/D			
1	B238001-1	3	Faculty Room Rear Closet in Kiln Room	N/A	Plaster Ceiling		NAD	16	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room Rear Closet in Kiln Room	N/A	Plaster Wall		NAD	176	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Faculty Room Rear Closet in Kiln Room	M	Linoleum	2380/01/03/CC	Assumed	16	SF	0	SF				1	No	1/D			
1	B238001-1	3	Classroom 302	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF				1	No	1/D			
1	B238001-1	3	Classroom 302	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	930	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302	N/A	Plaster Wall		NAD	1,342	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302	N/A	Wood Floor		Non Suspect ACM	930	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302	M	Blackboard Glue Dots	2380/01/03/KEM/PD/2600	Assumed	18	SF	0	SF				1	No	1/D			
1	B238001-1	3	Classroom 302 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	117	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302 Closet	N/A	Plaster Wall		NAD	561	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302 Closet	N/A	Wood Floor		Non Suspect ACM	117	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302 Sink Closet	N/A	Plaster Ceiling		NAD	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	165	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 302 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	11	LF	0	LF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303	N/A	Plaster Wall		NAD	660	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303	N/A	Sheet Rock (Wall)		NAD	660	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	117	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303 Closet	N/A	Plaster Wall		NAD	561	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303 Closet	N/A	Wood Floor		Non Suspect ACM	117	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303 Sink Closet	N/A	Plaster Ceiling		NAD	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	165	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 303 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	6	LF	0	LF				1	No	1/D			
1	B238001-1	3	Classroom 308	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308	N/A	Plaster Wall		NAD	1,320	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308	M	Blackboard Glue Dots	2380/01/03/KEM/PD/2600	Assumed	18	SF	0	SF				1	No	1/D			
1	B238001-1	3	Classroom 308 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308 Closet	N/A	Plaster Wall		NAD	572	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308 Closet	N/A	Wood Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308 Sink Closet	N/A	Plaster Ceiling		NAD	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	165	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 308 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF				1	No	1/D			
1	B238001-1	3	Classroom 304	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304	N/A	Plaster Wall		NAD	990	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304	N/A	Sheet Rock (Wall)		NAD	330	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304	M	Blackboard Glue Dots	2380/01/03/KEM/PD/2600	Assumed	6	SF	0	SF				1	No	1/D			
1	B238001-1	3	Classroom 304 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304 Closet	N/A	Plaster Wall		NAD	572	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304 Closet	N/A	Wood Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304 Sink Closet	N/A	Plaster Ceiling		NAD	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	165	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 304 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	14	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Women's Restroom between Classrooms 304 and 305	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	18	LF	0	LF				N/A	N/A	N/A			
1	B238001-1	3	Women's Restroom between Classrooms 304 and 305	N/A	Plaster Ceiling		NAD	25	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Women's Restroom between Classrooms 304 and 305	N/A	Ceramic Tile Wall		Non Suspect ACM	220	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Women's Restroom between Classrooms 304 and 305	N/A	Ceramic Tile Floor		Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,920	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305	N/A	Plaster Wall		NAD	2,068	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305	M	Floor Tile VAT 12" x 12"	2380/01/03/LL	Assumed	1,920	SF	0	SF	Tan			1	No	1/D			
1	B238001-1	3	Classroom 305	M	Sink Undercoat Mastic	2380/01/03/KEM/PD/2602	Assumed	33	SF	0	SF				1	No	1/D			
1	B238001-1	3	Classroom 305 Front Closet	N/A	Plaster Ceiling		NAD	18	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305 Front Closet	N/A	Plaster Wall		NAD	190	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305 Front Closet	M	Floor Tile VAT 12" x 12"	2380/01/03/LL	Assumed	18	SF	0	SF	Tan			1	No	1/D			
1	B238001-1	3	Classroom 305 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	124	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305 Closet	N/A	Plaster Wall		NAD	682	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305 Closet	M	Floor Tile VAT 12" x 12"	2380/01/03/LL	Assumed	124	SF	0	SF	Tan			1	No	1/D			
1	B238001-1	3	Classroom 305 Sink Closet	N/A	Plaster Ceiling		NAD	18	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	187	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 305 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	18	SF	0	SF				N/A	N/A	N/A			
1	B238001-1	3	Classroom 306	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	23	LF	0	LF				1	No	1/D			

2380 Meredith ES - 2016 AHERA Three-Year Report.xls

			School District of Philadelphia William M. Meredith Elementary School 725 South 5th Street, Philadelphia, PA 19147 ULCS# 2380 Year Built: 1931	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 10/7/2015 Building Inspector: Paul Davis Number: ACC-0215-6-015 Management Planner: Mary Anne Lerro Number: 740092					
Element	Bldg/Elmt ID	Floor	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)	
1	B238001-1	3	Classroom 306	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,020	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306	N/A	Plaster Wall		NAD	1,408	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306	N/A	Wood Floor		Non Suspect ACM	1,020	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306	M	Blackboard Glue Dots	2380/01/03/KEM/PD/2600	Assumed	28	SF	0	SF					1	No	1/D	
1	B238001-1	3	Classroom 306 Sink Closet	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF					1	No	1/D	
1	B238001-1	3	Classroom 306 Sink Closet	N/A	Plaster Ceiling		NAD	18	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	187	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	18	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	90	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306 Closet	N/A	Plaster Wall		NAD	539	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 306 Closet	N/A	Wood Floor		Non Suspect ACM	90	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Book Storage adjacent to R-306	N/A	Plaster Ceiling		NAD	40	SF	1	SF			No Access (Summer 2016)		N/A	N/A	N/A	
1	B238001-1	3	Book Storage adjacent to R-306	N/A	Plaster Wall		NAD	308	SF	0	SF			No Access (Summer 2016)		N/A	N/A	N/A	
1	B238001-1	3	Book Storage adjacent to R-306	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF			No Access (Summer 2016)		N/A	N/A	N/A	
1	B238001-1	3	Music Equipment Storage adjacent to Classroom 307 (AKA R-306B)	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF					1	No	1/D	
1	B238001-1	3	Music Equipment Storage adjacent to Classroom 307 (AKA R-306B)	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	144	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Music Equipment Storage adjacent to Classroom 307 (AKA R-306B)	N/A	Plaster Wall		NAD	550	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Music Equipment Storage adjacent to Classroom 307 (AKA R-306B)	M	Floor Tile VAT 12" x 12"	2380/01/03/LL	Assumed	144	SF	1	SF	Tan				1	No	2/B	
1	B238001-1	3	Men's Restroom in Music Equip. Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0	LF					N/A	N/A	N/A	
1	B238001-1	3	Men's Restroom in Music Equip. Room	N/A	Plaster Ceiling		NAD	15	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Men's Restroom in Music Equip. Room	N/A	Ceramic Tile Wall		Non Suspect ACM	176	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Men's Restroom in Music Equip. Room	N/A	Ceramic Tile Floor		Non Suspect ACM	15	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	6	LF	0	LF					1	No	1/D	
1	B238001-1	3	Classroom 307	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307	N/A	Plaster Wall		NAD	1,320	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307	M	Blackboard Glue Dots	2380/01/03/KEM/PD/2600	Assumed	28	SF	0	SF					1	No	1/D	
1	B238001-1	3	Classroom 307 Closet	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	72	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307 Closet	N/A	Plaster Wall		NAD	572	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307 Closet	N/A	Wood Floor		Non Suspect ACM	72	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307 Sink Closet	N/A	Plaster Ceiling		NAD	7	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307 Sink Closet	N/A	Ceramic Tile Wall		Non Suspect ACM	121	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Classroom 307 Sink Closet	N/A	Ceramic Tile Floor		Non Suspect ACM	7	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	3rd Floor Hallway	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	11	LF	0	LF					1	No	1/D	
1	B238001-1	3	3rd Floor Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	2	LF					N/A	N/A	N/A	
1	B238001-1	3	3rd Floor Hallway	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1,360	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	3rd Floor Hallway	N/A	Plaster Wall		NAD	3,212	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	3rd Floor Hallway	N/A	Cement Floor		Non Suspect ACM	1,360	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Counselor's Office	N/A	Plaster Ceiling		NAD	132	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Counselor's Office	N/A	Plaster Wall		NAD	616	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Counselor's Office	M	Floor Tile VAT 12" x 12"	2380/01/03/LL	Assumed	132	SF	0	SF	Gray				1	No	1/D	
1	B238001-1	3	3rd Floor Pipe Shaft	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	5	LF	0	LF					1	No	1/D	
1	B238001-1	3	3rd Floor Pipe Shaft	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF					N/A	N/A	N/A	
1	B238001-1	3	Stairwell outside Classroom 306	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	18	LF	0	LF					1	No	1/D	
1	B238001-1	3	Stairwell outside Classroom 306	N/A	Plaster Ceiling		NAD	225	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Stairwell outside Classroom 306	N/A	Plaster Wall		NAD	840	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Stairwell outside Classroom 306	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Stairwell outside Classroom 308	T	Pipe Insulation 2-6 inch	2380/01/03/25	Confirmed	36	LF	1	LF					1	Yes	2/A	
1	B238001-1	3	Stairwell next to Classroom 308	N/A	Plaster Ceiling		NAD	225	SF	0	SF			Attic Access in Stairwell.		N/A	N/A	N/A	
1	B238001-1	3	Stairwell next to Classroom 308	N/A	Plaster Wall		NAD	840	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	3	Stairwell next to Classroom 308	N/A	Cement Floor		Non Suspect ACM	225	SF	0	SF					N/A	N/A	N/A	
1	B238001-1	AT	Attic-Third Floor	x	x	x	x	x	x	x	x	x		Compressed Paper Riser with exposed ends	C	x	x	x	
1	B238001-1	AT	Attic-Second Floor Service Closet	x	x	x	x	x	x	x	x	x		200 LF Fiberglass G/ 15 Caps	A	x	x	x	
1	B238001-1	CS	Crawl Space	x	x	x	x	x	x	x	x	x		None	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

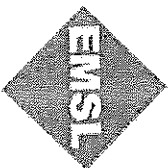
Approved by:

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

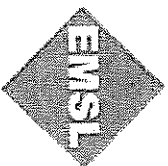
Approved by:

PA Dept. of Labor and Industry
Accreditation # 137

Course Date: 8/15/2015
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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

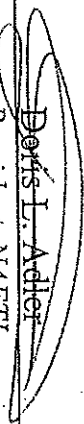
Bernard Brunner, Jr.

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

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. Wells

James A. Wells, 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
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 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

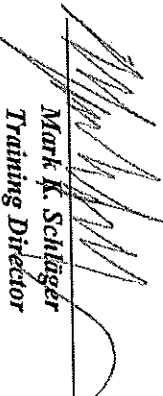
Expiration Date

Not Provided

Social Security Number

ACC-0915-6-011

Certificate Number


Mark A. Schlenger
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

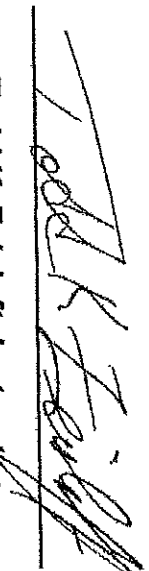
Newark, DE 19713-5817

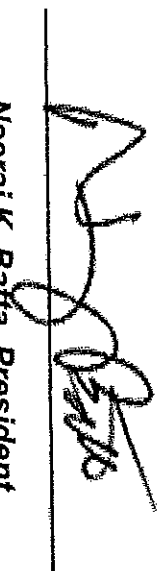
(302) 737-3376 • Fax (302) 737-5764

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

for Andrew

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)	The original documents are on file at the School District's Environmental Library.
	Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typically kept separate from the management plan in an update binder due to the potential volume of response action reports.

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

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

Drexel University- Asbestos Building Inspector Course	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.

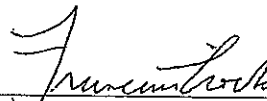
Note: The AHERA Three-Year Reinspection reports, in colored binders; White with Pink, Tan, Black, Red, Dark Blue, Green, Yellow and White, are Federal EPA mandated inspection documents. The School District of Philadelphia is subject to severe monetary penalties if the reports and associated paperwork 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.

Handwritten signature of Fran Burns.

Fran Burns
Chief Operating Officer

Handwritten signature of Francine Locke.

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>