SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

Bridesburg Annex (formally St. John Cantius)

ULCS# 7471 Building # B747101-1 4435 E. Almond Street Philadelphia, Pennsylvania 19137

Year Built: 1898

December 2016

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

Table of Contents

Transmittal Letter

Executive Summary

- I. Summary list of Confirmed Asbestos Containing Building Materials
- II. Summary list of Assumed Asbestos Contain Building Materials
- III. Summary list of Non-Asbestos Containing Building Materials
- IV. Summary list of Non Suspect Asbestos Containing Building Materials
- V. Summary List of Auditorium DATA for this location
- VI. Summary list of Attic and/or Crawlspace DATA for this location
- VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location

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 II Re-Inspection Data

- A. Introduction
- B. Re-Inspection Key Definitions
- C. Room by Room Location Log Report

Section III Certificates

A. Management Planner/Building Inspector Certificates

Section IV Cross Reference Table Page 1-8

Asbestos Management Program Page 9-19

SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

440 NORTH BROAD STREET PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals

All Building Administrators

FROM: Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT: AHERA Three (3) Year Re-inspection IX report

In order to comply with the provisions of the Asbestos Hazard Emergency Response Act (AHERA) the attached report is submitted to you. The law requires that this report be kept in the Main/Principal's office. It cannot be removed from these locations. *If the school (program) is relocated to a different building, these environmental documents are to be safely retained for the next school/building occupants*. All asbestos reports must be available to the public and Federal EPA upon request.

Fran Burns

Chief Operation Officer

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

and Services

AHERA-2d Revised 12/14/15

Executive Summary

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection "Volume # IX" Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2015-2016 were conducted and completed between October 5th, 2015 through March 30th, 2016 as a joint project by Accredited Environmental Technologies, Inc., Batta Environmental Associates, Inc., Criterion Laboratories, Inc., Environmental Testing Consultants, LLC, G & C Environmental Services, Inc., KEM Partners, Inc., Synertech, Inc., TTI Environmental, Inc., USA Environmental Management, Inc. and The Vertex Companies, Inc.

In general, the School District of Philadelphia Office of Environmental Management and Services conducts Environmental Impact Evaluations and provides Asbestos Inspection Reports prior to any renovation, demolition and/or maintenance activities. The AHERA report must be reviewed prior to any renovation, demolition and/or maintenance activities in order to avoid the unknowing disturbance to Asbestos Containing Building Materials identified within this location. In addition, prior to work activities above all drop ceilings this report should be reviewed to avoid potential disturbances to Asbestos Containing Materials. Refer to Section IV of the Cross Reference Table, for additional Asbestos Management Program information. Contact the Office of Environmental Management and Services to have an Environmental Impact Evaluation conducted prior to any renovation, demolition and/or maintenance activities within this facility.

The information contained in this report was obtained from the original Asbestos Management Plan for the school, from update reports on changes and activities since the completion of the 1st Management Plan for each location and from all prior inspections performed and documented in Volume # I through Volume VIII (dated respectively 1992, 1995, 1998, 2001, 2004, 2007, 2010 or 2013) (if applicable) - and by this Three-Year Re-inspection of this school. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and/or Monique Causley, of Synertech Inc.

The 2015-2016 inspection process included the addition of a comprehensive Room by Room Inventory of all Thermal (T), Surfacing (S) and Miscellaneous (M) Materials specific to each room of this facility. Inspections of each room's thermal, ceilings, walls, floors and miscellaneous items regardless of Asbestos Content are categorized on the Room by Room Location Log Report for this location. Rooms or areas of the facility that were not accessible at the time of the inspection are marked with an "X". The Room by Room Location Log Report is found in Section II C of this Management Plan.

All Presumed or Suspect Asbestos Containing Building Materials (ACBMs), listed in the following summary charts are categorized as Confirmed, Assumed, Non-Asbestos, and/or Non-Suspect (ACBMs) were identified in the original Management Plan, or in the Volume I through Volume VIII AHERA Three-Year Re-inspection reports, and were re-inspected as part of this project.

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

Please feel free to contact the School District of Philadelphia's Office of Environmental Management and Services (OEMS) regarding any comments, questions, or concerns regarding this report or any Environmental related topic. OEMS staff can be reached at (215) 400 4750, via fax at (215) 400 4751 or via e-mail at flocke@philasd.org and/or gfjunod@philasd.org.

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

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

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

Confirmed Asbestos Containing Building Materials for this location

Block Pipe Insulation	Pipe Fitting Insulation	Plaster Patch Material
Boiler Stack Insulation	Pipe Insulation > 6 inch	
Corrugated Pipe Insulation	Pipe Insulation 2-6 inch	

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

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

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

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

Assumed Asbestos Containing Building Materials for this location

Blackboard Glue Dots	Cove Base Mastic	Ornamental Plaster Ceiling
Boiler Rope	Metal Pan Ceiling Insulation	Transite Table Tops
Ceiling Tile 2' x 2'	Metal Pan Ceiling Tile 1' x 1'	

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

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

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

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

Non- Asbestos Containing Building Materials for this location

Ceiling Tile 2' x 4'	Plaster Walls	Plaster Ceiling

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

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

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

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

Non-Suspect Asbestos Containing Building Materials for this location

Cement Floor	Fiberglass Ceiling Tile 2' x 4'	Terrazzo Stair Treads
Ceramic Tile Floor	Fiberglass Pipe Fitting Insulation	Tin Ceiling
Ceramic Tile Walls	Fiberglass Pipe Insulation	Wood Cove Base
Concrete Block Wall	Sheetrock Ceiling	Wood Floor
Concrete Ceiling	Sheetrock Wall	Wood Panel Wall
Concrete Deck	Terrazzo Floor	

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

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

V. Summary list of Auditorium DATA for this location

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

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

Auditorium										
Gym/Auditorium	Plaster Walls	NAD								
Gym/Auditorium	Tin Ceiling	Non Suspect ACM								
Gym/Auditorium	Ornamental Plaster Ceiling	Assumed								
Gym/Auditorium	Cement Floor	Non Suspect ACM								
Gym/Auditorium Stage	Ceiling Tile 2' x 4'	NAD								
Gym/Auditorium Stage	Plaster Walls	NAD								

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

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

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

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

Category Rank Legend

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

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	X	X	X	No Attic
Crawlspace	X	X	X	No Crawlspace

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.

Pipe Chases and Pipe Shafts need to be assessed.

Section I Report of Re-Inspection

- A. Introduction
- **B.** Three-Year Re-Inspection IX Overview
- C. Post-Management Plan Activities and Changes
 - **C.1** Sampling and Analysis
 - **C.2** New Floor Tile Sampling
 - **C.3** Abatement Activity
 - **C.4** Periodic Six-Month Surveillance (Damaged Materials)

Section I - A

Report of Re-inspection

Introduction

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

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

All of the certificates can be found in Section III.

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

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

Section I - B

Three-Year Re-inspection IX Overview

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

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

Section I – C.1

Post Management Plan Activities/Changes

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

Sampling and Analysis

Date	Floor	Location	Material	Color	Results
1/22/2016	Basement	Kitchen Storage Adjacent to Women's Restroom	Plaster Ceiling	Gray	NAD
1/22/2016	Basement	Kitchen Storage Adjacent to Women's Restroom	Plaster Ceiling	White	NAD
1/22/2016	Basement	Kitchen next to Cafeteria	Plaster Wall	White	NAD
1/22/2016	Basement	Kitchen Storage Adjacent to Cafeteria	Plaster Wall	White	NAD
1/22/2016	Basement	Boiler Room Adjacent to Cafeteria	Plaster Wall	White	NAD
1/22/2016	Basement	Boiler Room Adjacent to Cafeteria	Plaster Wall	Tan	NAD
1/22/2016	Basement	Boiler Room Adjacent to Cafeteria	Plaster Wall	White	NAD
1/22/2016	Basement	Boiler Room Adjacent to Cafeteria	Plaster Wall	Gray	NAD
1/22/2016	Basement	Maintenance Room Adjacent to Computer Room	Plaster Ceiling	Gray	NAD
1/22/2016	Basement	Maintenance Room Adjacent to Computer Room	Plaster Wall	Gray	NAD
1/22/2016	Basement	Hallway Across From Science Room	Plaster Wall	Gray	NAD
1/22/2016	Basement	Pipe Room Adjacent to Maintenance Room	Plaster Ceiling	Gray	NAD
1/22/2016	Basement	Center Wing Hallway	Plaster Wall	Brown	NAD
1/22/2016	Ground	Center Wing	Plaster Wall	White	NAD
1/22/2016	Ground	Center Wing	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 6 Closet	Plaster Wall	Tan	NAD
1/22/2016	1st	Classroom 6 Closet	Plaster Wall	Gray	NAD

Date	Floor	Location	Material	Color	Results
1/22/2016	1st	Main Office	Plaster Ceiling	Tan	NAD
1/22/2016	1st	Main Office	Plaster Ceiling	White	NAD
1/22/2016	1st	Main Office	Plaster Ceiling	Gray	NAD
1/22/2016	1st	Classroom 6 -located around window	Plaster Patch-Material	Blue	Confirmed
1/22/2016	1st	Classroom 6	Plaster Wall	Gray	NAD
1/22/2016	1st	Storage Room Adjacent to Classroom #1	Plaster Ceiling	Gray	NAD
1/22/2016	1st	Storage Room Adjacent to Classroom #1	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 3 Closet	Plaster Wall	Gray	NAD
1/22/2016	2nd	Storage Room Adjacent to Classroom 11	Plaster Ceiling	Gray	NAD
1/22/2016	2nd	Storage Room Adjacent to Classroom 11	Plaster Ceiling	White	NAD
1/22/2016	2nd	Storage Room Adjacent to Classroom 11	Plaster Wall	Gray	NAD
1/22/2016	2nd	Storage Room Adjacent to Classroom 11	Plaster Wall	White	NAD
1/22/2016	2nd	Classroom 12	Plaster Wall	Gray	NAD
1/22/2016	2nd	Almond Street Stairwell	Plaster Wall	Gray	NAD
1/22/2016	2nd	Almond Street Stairwell	Plaster Wall	White	NAD
1/22/2016	2nd	Classroom 8 Closet	Plaster Wall	White	NAD
1/22/2016	2nd	Classroom 8 Closet	Plaster Wall	Gray	NAD
1/22/2016	2nd	Classroom 14	Plaster Wall	Gray	NAD
1/22/2016	2nd	Classroom 14	Plaster Wall	White	NAD
1/22/2016	2nd	Classroom 10 Closet	Plaster Wall	Various	NAD
1/22/2016	2nd	Classroom 10 Closet	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 6	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 6	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 1	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 2	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 5	Plaster Wall	Gray	NAD
1/22/2016	1st	Classroom 5 Closet	Plaster Ceiling	Gray	NAD
1/22/2016	2nd	Classroom 12	Plaster Wall	Gray	NAD
1/22/2016	2nd	Classroom 14	Plaster Wall	Gray	NAD
1/22/2016	2nd	Classroom 15	Plaster Wall	Gray	NAD

Section I - C.2

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

New Floor Tile Sampling

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

Section I – C.3

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

Abatement Activity

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

Section I – C.4

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

Periodic (Six-Month) Surveillance (Damaged Materials)

Date	Element	Floor On Site Room Name		Material	Amount of Material	of	
12/16/2016	1	В	Storage Room Under Stairs	Pipe Insulation 2-6 inch	24 LF	3 LF	
12/16/2016	1	В	Pipe Room	Pipe Fitting Insulation	45 EA	4 EA	
12/16/2016	1	В	Storage #1 adjacent to Custodian Closet	Pipe Insulation 2-6 inch	14 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#	dividual identification number assigned to each school within the School District of niladelphia.								
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.								
MILCILE	 T : Thermal System S : Surfacing System M : Miscellaneous 								
ITEM AFFECTED	Is a description of the homogeneous material.								
ORIGINAL INSPECTION DATA	This section contains the information found in the original Management Plan (1988-1989).								
AMOUNT OF MATERIAL/ UNIT	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).								

SCHOOL DISTRICT OF PHILADELPHIA AHERA THREE YEAR RE-INSPECTION IX

RE-INSPECTION FORM KEY

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

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

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

Aspestos

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

Response Action

RA

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

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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

DMGD AMT Amount Damaged

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

NF Newly Friable

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

RA Response Action

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

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

a. High Priority Response

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

b. Medium Priority Response

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

c. Low Priority Response

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

d. On-Going Response/Operations and Maintenance

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

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

RE-INSPECTION FORM KEY

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

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

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

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

Section II - C

Room by Room Location Log Report

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

NOTE:

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

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

	T	1									T	1			
	School District of Philadelphia		AH	ERA Three-Year Reinspec							Reinspection Date: December 16-17, 2015				
	Bridesburg Annex (Formally St. John Cantius)			Room by Room Location	Log Report			J			Building Inspector: Scott Magee				
	4435 E. Almond Street, Philadelphia, PA, 19137										Certificate Number: 005755				
	ULCS# 7471										Management Planner: Monique Causley				
	Year Built: 1898										Number: 046177				
E															
e F															
m I										Color		A44/- O	B		
e o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required for		Attic Crawl Space	Damage Potential	Newly Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 B	Hallway adjacent to Boiler Room Hallway adjacent to Boiler Room	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	10	LF EA	0					N/A N/A	N/A N/A	N/A N/A
1 B	Hallway adjacent to Boiler Room Hallway adjacent to Boiler Room	N/A N/A	Fiberglass Pipe Fitting Insulation Plaster Ceiling		NAD NAD	100	SF	0			Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 B	Hallway adjacent to Boiler Room	N/A	Cement Floor		Non Suspect ACM	240	SF	0					N/A	N/A	N/A
1 B	Hallway adjacent to Boiler Room	N/A	Plaster Walls		NAD	820	SF	40	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Hallway adjacent to Boiler Room Hallway adjacent to Boiler Room	N/A N/A	Sheetrock Ceiling Tin Ceiling		Non Suspect ACM Non Suspect ACM	100	SF	30	SF				N/A N/A	N/A N/A	N/A N/A
1 B	Hallway adjacent to Boiler Room	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	_				N/A	N/A	N/A
1 B	Closet adjacent to Men's Restroom	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	45	LF	0					1	No	1/D
1 B	Closet adjacent to Men's Restroom	T	Pipe Fitting Insulation	7471/01/0B/ACER/SM/1120	Confirmed	12	EA	0					1	No	1/D
1 B	Closet adjacent to Men's Restroom Closet adjacent to Men's Restroom	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	120 150	SF	0	+		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 B	Closet adjacent to Men's Restroom	N/A	Cement Floor		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
1 B	Men's Restroom	N/A	Plaster Ceiling		NAD	100	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Men's Restroom	N/A N/A	Cement Floor		Non Suspect ACM	100	SF SF	0	+		<u> </u>	+	N/A N/A	N/A N/A	N/A N/A
	Men's Restroom Hallway adjacent to Restrooms	N/A N/A	Concrete Block Wall Plaster Ceiling		Non Suspect ACM NAD	280 70	SF	0	+		Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
	Hallway adjacent to Restrooms Hallway adjacent to Restrooms	N/A N/A	Ceiling Tile 2' x 4'		NAD	70	SF	0	+		Complet IND by ACEN Vall. 2010	1	N/A N/A	N/A N/A	N/A
1 B	Hallway adjacent to Restrooms	N/A	Cement Floor		Non Suspect ACM	70	SF	0			Floor painted red (peeling 10 sf).		N/A	N/A	N/A
1 B	Hallway adjacent to Restrooms	N/A	Concrete Block Wall		Non Suspect ACM	450	SF	0					N/A	N/A	N/A
1 B	Women's Restroom	Ţ	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	13	LF	0	-			1	1	No	1/D
1 B	Women's Restroom Women's Restroom	T N/A	Pipe Fitting Insulation Plaster Walls	7471/01/0B/ACER/SM/1120	Confirmed NAD	160	EA SF	0	+		Sampled NAD by ACER Jan. 2016	+	1 N/A	No N/A	1/D N/A
1 B	Women's Restroom	N/A N/A	Concrete Block Wall		Non Suspect ACM	160	SF	0			Complete IND by MOLIN Vall. 2010	1	N/A N/A	N/A N/A	N/A N/A
1 B	Women's Restroom	N/A	Plaster Ceiling		NAD	120	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Women's Restroom	N/A T	Cement Floor	7474/04/00/4 0550/01/11	Non Suspect ACM	120	SF	0	\perp		O OF developed (see like a select		N/A	N/A	N/A
1 B	Closet adjacent to Women's Restroom Closet adjacent to Women's Restroom	N/A	Pipe Insulation 2-6 inch Plaster Walls	7471/01/0B/ACER/SM/1100	Confirmed NAD	10 275	LF SF	0			8 SF damaged/peeling paint Sampled NAD by ACER Jan. 2016		N/A	No N/A	1/D N/A
1 B	Closet adjacent to Women's Restroom Closet adjacent to Women's Restroom	N/A	Plaster Ceiling		NAD	150	SF	0			Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Closet adjacent to Women's Restroom	N/A	Cement Floor		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	South Wing Main Hallway	N/A N/A	Plaster Ceiling		NAD NAD	840 840	SF SF	0	_		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
	South Wing Main Hallway South Wing Main Hallway	N/A N/A	Ceiling Tile 2' x 4' Cement Floor		NAD Non Suspect ACM	840	SF	0			Floor painted red.		N/A N/A	N/A N/A	N/A N/A
1 B	South Wing Main Hallway	N/A	Plaster Walls		NAD	2500	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Storage Room - Front of Building	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	45	LF	0					1	No	1/D
1 B	Storage Room - Front of Building Storage Room - Front of Building	T N/A	Pipe Fitting Insulation Plaster Walls	7471/01/0B/ACER/SM/1120	Confirmed NAD	15 800	EA SF	200	SF		Sampled NAD by ACER Jan. 2016		1 N/A	No N/A	1/D N/A
1 B	Storage Room - Front of Building	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	or .		Sampled NAD by ACER Jan. 2010		N/A	N/A	N/A
	Storage Room - Front of Building	N/A	Cement Floor		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
1 B	Storage Room Under Stairs	Ţ	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	24	LF	3	LF		Where DDC's created for this damage, if not please write up		1	Yes	2/B
1 B	Storage Room Under Stairs Storage Room Under Stairs	N/A	Pipe Fitting Insulation Plaster Walls	7471/01/0B/ACER/SM/1120	Confirmed NAD	400	EA SF	0	+		Sampled NAD by ACER Jan. 2016		N/A	No N/A	1/D N/A
1 B	Storage Room Under Stairs	N/A	Concrete Ceiling		Non Suspect ACM	150	SF	0			ounped with by Motificatin 2010		N/A	N/A	N/A
1 B	Storage Room Under Stairs	N/A	Cement Floor		Non Suspect ACM	150	SF	0			Red paint on floors mostly peeling		N/A	N/A	N/A
	Gym Table/Chair Storage Room	T N/A	Block Pipe Insulation Plaster Walls		Confirmed NAD	40 880	LF SF	0	_		Sampled NAD by ACER Jan. 2016	_	N/A	No N/A	1/D N/A
	Gym Table/Chair Storage Room Gym Table/Chair Storage Room	N/A	Plaster Ceiling		NAD	900	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Gym Table/Chair Storage Room	N/A	Cement Floor		Non Suspect ACM	900	SF	0					N/A	N/A	N/A
	Stage Storage Room Right Facing	N/A	Plaster Walls		NAD	600	SF	15	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Stage Storage Room Right Facing Stage Storage Room Right Facing	N/A N/A	Tin Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	200	SF SF	0	_		Cement Floor painted red.		N/A N/A	N/A N/A	N/A N/A
	Stage Storage Room Right Facing	M	Cove Base Mastic	7471/01/0B/ACER/SM/2605	Assumed	50	SF	0			Cernent Floor painted red.		1	No	1/D
1 B	Stage Storage Room Left Facing	N/A	Plaster Walls		NAD	600	SF	6	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Stage Storage Room Left Facing	N/A	Tin Ceiling		Non Suspect ACM	200	SF SF	0	_		Paint peeling 10 sf.		N/A	N/A	N/A N/A
	Stage Storage Room Left Facing Stage Storage Room Left Facing	N/A M	Cement Floor Cove Base Mastic	7471/01/0B/ACER/SM/2605	Non Suspect ACM Assumed	200 50	SF	0	+			+	N/A 1	N/A No	1/D
1 B	Hallway Behind Stage	N/A	Plaster Walls		NAD	325	SF	100	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Hallway Behind Stage	N/A	Plaster Ceiling		NAD	180	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Hallway Behind Stage Hallway Behind Stage	N/A M	Cove Base Mastic	7471/01/0B/ACER/SM/2605	Non Suspect ACM	180	SF SF	0	+		Cement Floor painted green.	+	N/A	N/A No	N/A 1/D
	Music Storage Room	T	Cove Base Mastic Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/2605 7471/01/0B/ACER/SM/1100	Assumed Confirmed	40 25	LF	0	+			+	1	No No	1/D
1 B	Music Storage Room	T	Pipe Fitting Insulation	7471/01/0B/ACER/SM/1120	Confirmed	5	EA	0					1	No	1/D
1 B	Music Storage Room	N/A	Plaster Walls		NAD	200	SF	35	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 B	Music Storage Room Music Storage Room	N/A N/A	Plaster Ceiling Cement Floor		NAD Non Suspect ACM	125 125	SF SF	0	+		Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
1 B	Music Storage Room	N/A	Sheetrock Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 B	Music Storage Room	M	Cove Base Mastic	7471/01/0B/ACER/SM/2605	Assumed	25	SF	0					1	No	1/D
1 B	Band Storage/Science Classroom	M N/A	Transite Table Tops		Assumed	150 40	SF LF	0	+				1 N/A	No N/A	1/D
1 B	Band Storage/Science Classroom Band Storage/Science Classroom	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation	+	Non Suspect ACM Non Suspect ACM	2	EA	0	+			+	N/A N/A	N/A N/A	N/A N/A
1 B	Band Storage/Science Classroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0					N/A	N/A	N/A
1 B	Band Storage/Science Classroom	N/A	Wood Panel Wall		Non Suspect ACM	880	SF	0					N/A	N/A	N/A
1 B	Band Storage/Science Classroom	N/A N/A	Ceiling Tile 2' x 4' Plaster Walls		NAD NAD	880 880	SF SF	0	_		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 B	Band Storage/Science Classroom Band Storage/Science Classroom	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	880	SF	0	+		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
1 B	Band Storage/Science Classroom	N/A	Cement Floor		Non Suspect ACM	880	SF	0					N/A	N/A	N/A
1 B	Band Storage/Science Classroom	M	Blackboard Glue Dots	7471/01/0B/ACER/SM/2600	Assumed	8	SF	0					1	No	1/D
1 B	Computer Classroom Computer Classroom	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	40	LF EA	0	+			+	N/A N/A	N/A N/A	N/A N/A
1 B	Computer Classroom Computer Classroom	N/A N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	+		<u> </u>	1	N/A N/A	N/A	N/A N/A
1 B	Computer Classroom	N/A	Ceiling Tile 2' x 4'		NAD	880	SF	0					N/A	N/A	N/A
1 B	Computer Classroom	N/A N/A	Wood Panel Wall		Non Suspect ACM NAD	880	SF	0	+		Sampled NAD by ACED Jan 2016	+	N/A N/A	N/A N/A	N/A N/A
	Computer Classroom Computer Classroom	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	880 880	SF	0	+		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
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		Cabaal District of Philodelphia							1			I				
		School District of Philadelphia		AHI	ERA Three-Year Reinspec							Reinspection Date: December 16-17, 2015				
		Bridesburg Annex (Formally St. John Cantius)			Room by Room Location	Log Report						Building Inspector: Scott Magee	-			
		4435 E. Almond Street, Philadelphia, PA, 19137										Certificate Number: 005755	-			
		ULCS# 7471										Management Planner: Monique Causley				
		Year Built: 1898	ļ									Number: 046177				
E																
	F															
	0										Color		Attic Crawl	Damage	Newly	
n	0		System			Confirmed Assumed NAD	Amount				required for VAT		Space	Potential	Friable	Response
1	r B	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Materia 880	SF.	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP) N/A	(NF)	Action (RA)
		Computer Classroom Computer Classroom	N/A M	Cement Floor Blackboard Glue Dots	7471/01/0B/ACER/SM/2600	Non Suspect ACM Assumed	8	SF	0	+				1 1	N/A No	N/A 1/D
1	В	Music Classroom	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	240	LF	0					1	No	1/D
		Music Classroom Music Classroom	N/A N/A	Wood Panel Wall		Non Suspect ACM	1600	SF SF	0			Sampled NAD by ACER Jan. 2016		N/A N/A	N/A	N/A N/A
		Music Classroom Music Classroom	N/A N/A	Plaster Ceiling Ceiling Tile 2' x 4'		NAD NAD	2400 2400	SF	0		1	Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A
1		Music Classroom	N/A	Cement Floor		Non Suspect ACM	2400	SF	0					N/A	N/A	N/A
		Maintenance Storage Room	Ţ	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	90	LF	0					1	No	1/D
		Maintenance Storage Room Maintenance Storage Room	N/A	Pipe Fitting Insulation Plaster Walls	7471/01/0B/ACER/SM/1120	Confirmed NAD	1100	EA SF	120	SF		Sampled NAD by ACER Jan. 2016		N/A	No N/A	1/D N/A
1	В	Maintenance Storage Room	N/A	Plaster Ceiling		NAD	1000	SF	150	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	В	Maintenance Storage Room	N/A	Cement Floor		Non Suspect ACM	1000	SF	0					N/A	N/A	N/A
	В	Maintenance Storage Room Pipe Room	X	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	175	LF	X	X	X	Missing material description		X 1	X No	1/D
1	В	Pipe Room	Ť	Pipe Insulation > 6 inch	7471/01/CW/ACER/SM/1110	Confirmed	35	LF	0	土				1	No	1/D
	В	Pipe Room	T	Pipe Fitting Insulation	7471/01/0B/ACER/SM/1120	Confirmed	45	EA	4	EA		Where DDC's created for this damage, if not please write up		1	Yes	2/B
1		Pipe Room Pipe Room	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	450 400	SF SF	50 10	SF SF		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016	1	N/A N/A	N/A N/A	N/A N/A
1		Pipe Room	N/A	Cement Floor		Non Suspect ACM	400	SF	0			Sample 19 to by Moder van. 2010		N/A	N/A	N/A
	В	Pipe Tunnel to Church	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	75	LF	0				ľ	1	No	1/D
		Pipe Tunnel to Church Pipe Tunnel to Church	N/A N/A	Cement Floor Concrete Ceiling	+	Non Suspect ACM Non Suspect ACM	200 200	SF SF	0	+-	-	-	1	N/A N/A	N/A N/A	N/A N/A
		Pipe Tunnel to Church Custodian Closet	T	Pipe Fitting Insulation	7471/01/0B/ACER/SM/1120	Non Suspect ACM Confirmed	200	EA	0	+		1		1 1 1	N/A No	1/D
1	В	Custodian Closet	N/A	Plaster Walls		NAD	225	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
		Custodian Closet	N/A N/A	Concrete Block Wall		Non Suspect ACM	90 75	SF SF	0					N/A N/A	N/A N/A	N/A N/A
		Custodian Closet Custodian Closet	N/A N/A	Concrete Ceiling Cement Floor		Non Suspect ACM Non Suspect ACM	75	SF	0		1			N/A N/A	N/A N/A	N/A N/A
1	В	Storage #1 adjacent to Custodian Closet	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	14	LF	1	LF		Where DDC's created for this damage, if not please write up		1	Yes	2/B
1	В	Storage #1 adjacent to Custodian Closet	T N/A	Pipe Fitting Insulation	7471/01/0B/ACER/SM/1120	Confirmed	5 40	EA	0	0.5		Consoled NAD by ACED to 2000		1	No	1/D
1		Storage #1 adjacent to Custodian Closet Storage #1 adjacent to Custodian Closet	N/A N/A	Plaster Walls Concrete Block Wall		NAD Non Suspect ACM	160	SF SF	8	SF		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1		Storage #1 adjacent to Custodian Closet	N/A	Concrete Ceiling		Non Suspect ACM	35	SF	0					N/A	N/A	N/A
1	В	Storage #1 adjacent to Custodian Closet	N/A	Cement Floor		Non Suspect ACM	35	SF	0					N/A	N/A	N/A
	В	Small Closet	X	X	X	X	X	X	X	X	X	NO ACCESS Paeling and flaking paint, debris on floor (1000 cf). Placter		X	X	X
1		Boiler Room	Т	Boiler Stack Insulation	7471/01/0B/ACER/SM/1620	Confirmed	140	SF	0			Peeling and flaking paint, debris on floor (1000 sf). Plaster deteriorating plaster walls, debris on floor (1000 sf)		1	No	1/D
		Boiler Room	N/A	Plaster Walls		NAD	2300	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
		Boiler Room Boiler Room	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	1700	SF SF	0					N/A N/A	N/A N/A	N/A N/A
1	В	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	215	LF	0					N/A	N/A	N/A
		Boiler Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	25	EA	0					N/A	N/A	N/A
		Boiler Room Gym/Auditorium	T N/A	Boiler Rope Plaster Walls	7471/01/0B/ACER/SM/1623	Assumed NAD	400 6000	LF SF	0			Sampled NAD by ACER Jan. 2016		N/A	No N/A	1/D N/A
		Gym/Auditorium	N/A	Tin Ceiling		Non Suspect ACM	7000	SF	0	_		Sampled NAD by ACEN Sam. 2010		N/A	N/A	N/A
		Gym/Auditorium	S	Ornamental Plaster Ceiling	7471/01/0B/ACER/SM/1900	Assumed	50	SF	0			Is this a ceiling material?		1	No	1/D
		Gym/Auditorium Gym/Auditorium Stage	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM NAD	7000 650	SF SF	0	_				N/A N/A	N/A N/A	N/A N/A
		Gym/Auditorium Stage	N/A	Plaster Walls		NAD	1150	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
		Gym - Women's Restroom	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	45	LF	0					1	No	1/D
		Gym - Women's Restroom Gym - Women's Restroom	T N/A	Pipe Fitting Insulation Plaster Walls	7471/01/0B/ACER/SM/1120	Confirmed NAD	2 275	EA SF	0	+		Sampled NAD by ACER Jan. 2016		1 N/A	No N/A	1/D N/A
1	В	Gym - Women's Restroom	N/A	Plaster Ceiling		NAD	150	SF	0	土		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1	В	Gym Storage #1 (adjacent to Women's Restroom)	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	18	LF	0					1	No	1/D
1		Gym Storage #1 (adjacent to Women's Restroom) Gym Storage #1 (adjacent to Women's Restroom)	N/A N/A	Plaster Walls Tin Ceiling		NAD Non Suspect ACM	275 150	SF SF	0	+	-	Sampled NAD by ACER Jan. 2016	-	N/A N/A	N/A N/A	N/A N/A
1	В	Gym Storage #1 (adjacent to Women's Restroom) Gym Storage #1 (adjacent to Women's Restroom)	N/A N/A	Terrazzo Floor		Non Suspect ACM	150	SF	1 0	+				N/A N/A	N/A N/A	N/A
1	В	Gym Lobby Entrance	T	Corrugated Pipe Insulation	7471/01/0B/ACER/SM/1150	Confirmed	16	LF	0			Above Drop Ceiling		1	No	1/D
1	В	Gym Lobby Entrance	T N/A	Pipe Fitting Insulation	7471/01/0B/ACER/SM/1120	Confirmed NAD	100	EA SE	0	+-	-	Sampled NAD by ACED Jan 2019	1	1 N/A	No N/A	1/D N/A
1		Gym Lobby Entrance Gym Lobby Entrance	N/A N/A	Plaster Walls Tin Ceiling		Non Suspect ACM	100 150	SF SF	0	+	1	Sampled NAD by ACER Jan. 2016	1	N/A N/A	N/A N/A	N/A N/A
1	В	Gym Lobby Entrance	N/A	Cement Floor		Non Suspect ACM	150	SF	0					N/A	N/A	N/A
	В	Gym Storage #2 (adjacent to Men's Restroom)	T	Pipe Insulation 2-6 inch	7471/01/0B/ACER/SM/1100	Confirmed	18	LF	0	-			1	1 1	No	1/D
1	В	Gym Storage #2 (adjacent to Men's Restroom) Gym Storage #2 (adjacent to Men's Restroom)	T N/A	Pipe Fitting Insulation Plaster Walls	7471/01/0B/ACER/SM/1120	Confirmed NAD	2 275	EA SF	0	+-	1	Sampled NAD by ACER Jan. 2016	1	N/A	No N/A	1/D N/A
1	В	Gym Storage #2 (adjacent to Men's Restroom)	N/A	Tin Ceiling		Non Suspect ACM	150	SF	Ö			200		N/A	N/A	N/A
	В	Gym Storage #2 (adjacent to Men's Restroom)	N/A T	Terrazzo Floor	7471/01/0B/ACER/SM/1100	Non Suspect ACM	150 45	SF	0	\perp				N/A	N/A	N/A
	В	Gym - Men's Restroom Gym - Men's Restroom	T	Pipe Insulation 2-6 inch Pipe Fitting Insulation	7471/01/0B/ACER/SM/1100 7471/01/0B/ACER/SM/1120	Confirmed Confirmed	45	LF EA	0	+			+	1	No No	1/D 1/D
1	В	Gym - Men's Restroom	N/A	Plaster Walls	. 47 170 170 170 170 170 171 1720	NAD	525	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1	В	Gym - Men's Restroom	N/A	Plaster Ceiling		NAD	225	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1	B	Gym - Men's Restroom Cafeteria	N/A N/A	Cement Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	225 400	SF LF	0	+	1	Above 2x4 ceiling	-	N/A N/A	N/A N/A	N/A N/A
		Cafeteria	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM	100	EA	0	+		, note and coming		N/A N/A	N/A N/A	N/A N/A
1	В	Cafeteria	N/A	Plaster Walls		NAD	575	SF	100	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1	В	Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	3500	SF	0	+	-	Above 2x4 Ceiling Tile. Small mold area above copper on wood	1	N/A	N/A	N/A
											1	subfloor approx. 2 SF. Scattered paint damage with chips on top	-			
1	B B	Cafeteria Cafeteria	N/A N/A	Tin Ceiling	1	Non Suspect ACM NAD	6000	SF SF	0	-	1	of 2x4 ceiling approx 10SF.	1	N/A N/A	N/A N/A	N/A N/A
	В	Cafeteria Cafeteria	N/A N/A	Ceiling Tile 2' x 4' Ceramic Tile Floor		NAD Non Suspect ACM	6000	SF	0	+-	+		1	N/A N/A	N/A N/A	N/A N/A
1	В	Kitchen	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0			Above metal pan ceiling		N/A	N/A	N/A
		Kitchen	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	12	EA	0	1				N/A	N/A	N/A
1	В	Kitchen Kitchen	N/A N/A	Concrete Block Wall Tin Ceiling	+	Non Suspect ACM Non Suspect ACM	1100 875	SF SF	0	+		25 SF Delaminating Paint. Above metal pan ceiling	1	N/A N/A	N/A N/A	N/A N/A
		Kitchen	M	Metal Pan Ceiling Tile 1' x 1'	7471/01/0B/ACER/SM/1720	Assumed	875	SF	0					1	No	1/D

	1	1									I	1			
	School District of Philadelphia		АН	ERA Three-Year Reinspec							Reinspection Date: December 16-17, 2015				
	Bridesburg Annex (Formally St. John Cantius)	L		Room by Room Location	Log Report						Building Inspector: Scott Magee				
	4435 E. Almond Street, Philadelphia, PA, 19137										Certificate Number: 005755				
	ULCS# 7471										Management Planner: Monique Causley				
	Year Built: 1898										Number: 046177				
E															
e F															
m I										Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required for		Space	Potential	Friable	Response
1 B	On Site Room Name Kitchen	Affected M	Material Description Metal Pan Ceiling Insulation	HID# 7471/01/0B/ACER/SM/1721	Non Suspect ACM Assumed	Material 875	EA SF	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF) No	Action (RA) 1/D
1 B	Kitchen	N/A	Ceramic Tile Floor	747 1/0 1/0B/ACER/SW/1721	Non Suspect ACM	875	SF	0					N/A	N/A	N/A
В	Kitchen Pantry	X	X	X	X	X	X	X	X	X	NO ACCESS		Х	X	X
1 B	Women's Restroom Women's Restroom	N/A N/A	Concrete Block Wall Concrete Deck		Non Suspect ACM Non Suspect ACM	475 150	SF	0	_				N/A N/A	N/A N/A	N/A N/A
1 B	Women's Restroom	M	Metal Pan Ceiling Tile 1' x 1'	7471/01/0B/ACER/SM/1720	Assumed	150	SF	0		1			1	No	1/D
	Women's Restroom	M	Metal Pan Ceiling Insulation	7471/01/0B/ACER/SM/1721	Assumed	150	SF	0					1	No	1/D
1 B 1 B	Women's Restroom Kitchen Storage Room 1	N/A N/A	Ceramic Tile Floor Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	150 50	SF LF	0	-				N/A N/A	N/A N/A	N/A N/A
1 B	Kitchen Storage Room 1	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	8	EA	0					N/A	N/A	N/A
1 B	Kitchen Storage Room 1	N/A	Concrete Block Wall		Non Suspect ACM	775	SF	0			25 SF Delaminating Paint.		N/A	N/A	N/A
1 B	Kitchen Storage Room 1 Kitchen Storage Room 1	M M	Ceiling Tile 2' x 2' Metal Pan Ceiling Tile 1' x 1'	7471/01/0B/ACER/SM/1730 7471/01/0B/ACER/SM/1720	Assumed Assumed	280 280	SF SF	0	+				1	No No	1/D 1/D
1 B	Kitchen Storage Room 1	M	Metal Pan Ceiling Insulation	7471/01/0B/ACER/SM/1721	Assumed	280	SF	ő					1	No	1/D
1 B	Kitchen Storage Room 1	N/A	Ceramic Tile Floor		Non Suspect ACM	280	SF	0					N/A	N/A	N/A
1 B	Kitchen Storage Room 2 Kitchen Storage Room 2	N/A N/A	Fiberglass Pipe Insulation Fiberglass Pipe Fitting Insulation		Non Suspect ACM Non Suspect ACM	50 8	LF EA	0	+	1			N/A N/A	N/A N/A	N/A N/A
1 B	Kitchen Storage Room 2	N/A	Concrete Block Wall		Non Suspect ACM	775	SF	ŏ					N/A	N/A	N/A
1 B	Kitchen Storage Room 2	M	Ceiling Tile 2' x 2'	7471/01/0B/ACER/SM/1730	Assumed	280	SF SF	0	1				1	No	1/D
1 B	Kitchen Storage Room 2 Kitchen Storage Room 2	M M	Metal Pan Ceiling Tile 1' x 1' Metal Pan Ceiling Insulation	7471/01/0B/ACER/SM/1720 7471/01/0B/ACER/SM/1721	Assumed Assumed	280 280	SF	0	+	†			1	No No	1/D 1/D
1 B	Kitchen Storage Room 2	N/A	Ceramic Tile Floor		Non Suspect ACM	280	SF	ō					N/A	N/A	N/A
1 1	1st Floor Hallway 1st Floor Hallway	N/A N/A	Ceramic Tile Floor Plaster Walls		Non Suspect ACM NAD	1000 2500	SF SF	0	1		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
	1st Floor Hallway 1st Floor Hallway	N/A	Plaster Walls Plaster Ceiling		NAD NAD	1000	SF	0			Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 1	1st Floor Hallway	M	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	300	SF	Ö					1	No	1/D
1 1	Old Main Office Old Main Office	N/A	Wood Floor		Non Suspect ACM NAD	250 625	SF SF	0			Complet NAP by ACED to a COAC		N/A	N/A	N/A
	Old Main Office	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	400	SF	0	_		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 1	Old Main Office	N/A	Tin Ceiling		Non Suspect ACM	250	SF	0					N/A	N/A	N/A
	Old Main Office Old Main Office	M	Cove Base Mastic	7471/01/01/ACER/SM/2605 7471/01/01/ACER/SM/1901	Assumed	160 60	SF SF	0	-	-	and the second colorida con		1	No No	1/D 1/D
	Main Office	S N/A	Plaster Patch Wood Floor	7471/01/01/ACER/SM/1901	Confirmed Non Suspect ACM	650	SF	0	+		patch around windows		N/A	No N/A	N/A
1 1	Main Office	N/A	Plaster Walls		NAD	1625	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Main Office Main Office	N/A M	Tin Ceiling	7471/01/01/ACER/SM/2600	Non Suspect ACM	650 25	SF SF	0					N/A	N/A No	N/A
	Main Office	M	Blackboard Glue Dots Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed Assumed	135	SF	0					1	No	1/D 1/D
	Main Office	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	60	SF	0			patch around windows		1	No	1/D
1 1	Classroom 5 Classroom 5	N/A N/A	Wood Floor Plaster Walls		Non Suspect ACM NAD	875 2200	SF SF	0	-		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
	Classroom 5	N/A	Tin Ceiling		Non Suspect ACM	875	SF	0			Sampled NAD by ACER San. 2010		N/A	N/A	N/A
	Classroom 5	M	Blackboard Glue Dots	7471/01/01/ACER/SM/2600	Assumed	25	SF	0					1	No	1/D
	Classroom 5 Classroom 5	M S	Cove Base Mastic Plaster Patch	7471/01/01/ACER/SM/2605 7471/01/01/ACER/SM/1901	Assumed Confirmed	185 60	SF SF	0			patch around windows		1	No No	1/D 1/D
	Classroom 5 Closet	N/A	Wood Floor	141 NO NO NY GETTOMETOUT	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Classroom 5 Closet	N/A	Plaster Walls		NAD	250	SF SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Classroom 5 Closet Classroom 5 Closet	N/A M	Plaster Ceiling Cove Base Mastic	7471/01/01/ACER/SM/2605	NAD Assumed	60	SF	0	+		Sampled NAD by ACER Jan. 2016		N/A 1	N/A No	N/A 1/D
	Classroom 5 Closet	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
	Classroom 3	N/A	Wood Floor		Non Suspect ACM	650	SF	0			Constant NAP by ACED to a COAC		N/A	N/A	N/A
	Classroom 3 Classroom 3	N/A N/A	Plaster Walls Tin Ceiling		NAD Non Suspect ACM	1625 650	SF SF	0	+	†	Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
	Classroom 3	M	Blackboard Glue Dots	7471/01/01/ACER/SM/2600	Assumed	25	SF	0					1	No	1/D
1 1	Classroom 3 Classroom 3	M S	Cove Base Mastic Plaster Patch	7471/01/01/ACER/SM/2605 7471/01/01/ACER/SM/1901	Assumed Confirmed	135	SF SF	0	+-	-	patch around windows		1 1	No No	1/D 1/D
1 1	Classroom 3 Closet	N/A	Wood Floor	1/01/01/AGE(VGW/1901	Non Suspect ACM	100	SF	0					N/A	N/A	N/A
1 1	Classroom 3 Closet	N/A	Plaster Walls		NAD	250	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Classroom 3 Closet Classroom 3 Closet	N/A M	Plaster Ceiling Cove Base Mastic	7471/01/01/ACER/SM/2605	NAD Assumed	100	SF SF	0	+		Sampled NAD by ACER Jan. 2016		N/A 1	N/A No	N/A 1/D
1 1	Classroom 3 Closet	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
	Classroom 6	N/A	Wood Floor		Non Suspect ACM	875	SF SF	0	+		Complet NAP by ACEP less Conta		N/A	N/A	N/A
1 1	Classroom 6 Classroom 6	N/A N/A	Plaster Walls Tin Ceiling		NAD Non Suspect ACM	2200 875	SF	0	+		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 6	M	Blackboard Glue Dots	7471/01/01/ACER/SM/2600	Assumed	25	SF	0					1	No	1/D
1 1	Classroom 6 Classroom 6	M S	Cove Base Mastic Plaster Patch	7471/01/01/ACER/SM/2605 7471/01/01/ACER/SM/1901	Assumed Confirmed	185 60	SF SF	0	+		notely around windows		1	No No	1/D 1/D
1 1	Classroom 6 Classroom 6 Closet	N/A	Wood Floor	747 1/01/01/ACER/SW/1901	Non Suspect ACM	100	SF	0	+-		patch around windows		N/A	N/A	N/A
1 1	Classroom 6 Closet	N/A	Plaster Walls		NAD	250	SF	Ö			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Classroom 6 Closet	N/A M	Plaster Ceiling	7471/01/01/ACER/SM/2605	NAD	100	SF SF	0	+	-	Sampled NAD by ACER Jan. 2016		N/A	N/A No	N/A
	Classroom 6 Closet Classroom 6 Closet	S	Cove Base Mastic Plaster Patch	7471/01/01/ACER/SM/2005 7471/01/01/ACER/SM/1901	Assumed Confirmed	60 12	SF	0	+		patch around windows		1	No	1/D 1/D
1 1	Classroom 2	N/A	Wood Floor		Non Suspect ACM	650	SF	0					N/A	N/A	N/A
	Classroom 2 Classroom 2	N/A M	Plaster Walls Blackboard Glue Dots	7471/01/01/ACER/SM/2600	NAD Assumed	1625	SF SF	0	+	-	Sampled NAD by ACER Jan. 2016		N/A 1	N/A No	N/A 1/D
	Classroom 2	M	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	25 135	SF	0	t				1	No	1/D
	Classroom 2	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	60	SF	0			patch around windows		1	No	1/D
1 1	Classroom 2 Closet Classroom 2 Closet	N/A N/A	Wood Floor Plaster Walls		Non Suspect ACM NAD	100 250	SF SF	0	+		Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 1	Classroom 2 Closet	N/A	Plaster Ceiling		NAD	100	SF	0	土		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Classroom 2 Closet	M	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	60	SF	0					1	No	1/D
1 1	Classroom 2 Closet Classroom 1	S N/A	Plaster Patch Wood Floor	7471/01/01/ACER/SM/1901	Confirmed Non Suspect ACM	12 875	SF SF	0	+	1	patch around windows		N/A	No N/A	1/D N/A
1 1	Classroom 1	N/A	Plaster Walls		NAD	2200	SF	ŏ			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Classroom 1	N/A	Tin Ceiling		Non Suspect ACM	875	SF	0					N/A	N/A	N/A

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	School District of Philadelphia		A	HERA Three-Year Reinspec	tion 2015-2016						Reinspection Date: December 16-17, 2015				
	Bridesburg Annex (Formally St. John Cantius)			Room by Room Location	Log Report						Building Inspector: Scott Magee				
	4435 E. Almond Street, Philadelphia, PA, 19137							='			Certificate Number: 005755				
	ULCS# 7471										Management Planner: Monique Causley				
												-			
E	Year Built: 1898						_		_		Number: 046177	_			
1															
e F															
m I										Color		Attic Crawl	Damaga	Moude	
n o		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	required for		Space	Damage Potential	Newly Friable	Response
t r	On Site Room Name	System Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Classroom 1	M	Blackboard Glue Dots	7471/01/01/ACER/SM/2600	Assumed	25	SF	0					1	No	1/D
1 1	Classroom 1	M	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	185	SF SF	0					1	No	1/D
	Classroom 1 Classroom 1 Closet	S N/A	Plaster Patch Wood Floor	7471/01/01/ACER/SM/1901	Confirmed Non Suspect ACM	60 100	SF	0	+		patch around windows	_	N/A	No N/A	1/D N/A
	Classroom 1 Closet	N/A	Plaster Walls		NAD	250	SF	0	+		Sampled NAD by ACER Jan. 2016	_	N/A	N/A	N/A
	Classroom 1 Closet	N/A	Plaster Ceiling		NAD	100	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Classroom 1 Closet	M	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	60	SF	0					1	No	1/D
	Classroom 1 Closet	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
	Classroom 7 Classroom 7	N/A N/A	Wood Floor		Non Suspect ACM	875 2200	SF SF	0	+		0 1 11110 1 1050 1 0010		N/A N/A	N/A N/A	N/A N/A
	Classroom 7	N/A N/A	Plaster Walls Tin Ceiling		NAD Non Suspect ACM	875	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A N/A	N/A N/A
	Classroom 7	M	Blackboard Glue Dots	7471/01/01/ACER/SM/2600	Assumed	25	SF	0	1				1	No	1/D
1 1	Classroom 7	M	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	185	SF	0					11	No	1/D
1 1	Classroom 7	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	60	SF	0			patch around windows		1	No	1/D
	Classroom 7 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	+		Consoled NAD by ACED less CCCC		N/A	N/A	N/A
	Classroom 7 Closet	N/A	Plaster Walls Plaster Ceiling		NAD NAD	250	SF SF	0	+	-	Sampled NAD by ACER Jan. 2016	+	N/A	N/A	N/A
	Classroom 7 Closet Classroom 7 Closet	N/A M	Plaster Ceiling Cove Base Mastic	7471/01/01/ACER/SM/2605	NAD Assumed	100	SF	0	+		Sampled NAD by ACER Jan. 2016	+	N/A 1	N/A No	1/D
	Classroom 7 Closet	S	Plaster Patch	7471/01/01/ACER/SM/2003	Confirmed	12	SF	0	+		patch around windows		1	No	1/D
	Front (Almond Street) Storage Room	N/A	Wood Floor		Non Suspect ACM	120	SF	0	\perp				N/A	N/A	N/A
1 1	Front (Almond Street) Storage Room	N/A	Plaster Walls		NAD	300	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Front (Almond Street) Storage Room	N/A	Plaster Ceiling		NAD	120	SF	4	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Front (Almond Street) Storage Room	M N/A	Cove Base Mastic	7471/01/01/ACER/SM/2605	Assumed	100	SF SF	0	+	-		+	N/A	No N/A	1/D N/A
	Stairwell (Almond Street) Stairwell (Almond Street)	N/A N/A	Terrazzo Stair Treads Ceramic Tile Floor		Non Suspect ACM Non Suspect ACM	400	SF	0	+				N/A N/A	N/A N/A	N/A N/A
	Stairwell (Almond Street)	N/A	Plaster Walls		NAD NAD	1200	SF	0	+		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Stairwell (Almond Street)	N/A	Plaster Ceiling		NAD	400	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 1	Stairwell (Almond Street)	S	Plaster Patch	7471/01/01/ACER/SM/1901	Confirmed	60	SF	0			patch around windows		1	No	1/D
	Stairwell (Rear)	N/A	Terrazzo Stair Treads		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Stairwell (Rear)	N/A	Ceramic Tile Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Stairwell (Rear)	N/A	Plaster Walls		NAD	1200	SF SF	0	+		Sampled NAD by ACER Jan. 2016		N/A	N/A N/A	N/A
	Stairwell (Rear) Stairwell (Rear)	N/A S	Plaster Ceiling Plaster Patch	7471/01/01/ACER/SM/1901	NAD Confirmed	400 60	SF	0	+		Sampled NAD by ACER Jan. 2016 patch around windows	+	N/A	N/A No	N/A 1/D
	Hallway	N/A	Ceramic Tile Floor	747 1/0 1/0 1/ACE10 SW/1301	Non Suspect ACM	1000	SF	0	1		pateri around windows		N/A	N/A	N/A
	Hallway	N/A	Plaster Walls		NAD	2500	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Hallway	N/A	Plaster Ceiling		NAD	1000	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Hallway	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	300	SF	0					1	No	1/D
1 2	Front Almond Street Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	25	SF	0			0 1 11110 1 1050 1 0010		N/A	N/A N/A	N/A
	Front Almond Street Restroom Front Almond Street Restroom	N/A N/A	Plaster Walls Plaster Ceiling		NAD NAD	240 25	SF SF	0	+		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
	Front (Almond Street) Storage Room	N/A	Wood Floor		Non Suspect ACM	180	SF	0	_		Sampled NAD by ACEN San. 2010		N/A	N/A	N/A
1 2	Front (Almond Street) Storage Room	N/A	Plaster Walls		NAD	700	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Front (Almond Street) Storage Room	N/A	Tin Ceiling		Non Suspect ACM	180	SF	0					N/A	N/A	N/A
	Classroom 8	N/A	Tin Ceiling		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
	Classroom 8	N/A M	Plaster Walls	7474/04/00/4-05/0/4/0000	NAD	1750	SF SF	4 0	SF		Sampled NAD by ACER Jan. 2016		N/A 1	N/A	N/A
1 2	Classroom 8 Classroom 8	N/A	Blackboard Glue Dots Wood Floor	7471/01/02/ACER/SM/2600	Assumed Non Suspect ACM	100 700	SF	0	+			+	N/A	No N/A	1/D N/A
	Classroom 8	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	150	SF	0	_				1	No	1/D
1 2	Classroom 8	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	60	SF	0	\perp		patch around windows		1	No	1/D
1 2	Classroom 8 Closet	N/A	Plaster Ceiling		NAD	100	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 8 Closet	N/A	Plaster Walls		NAD	250	SF	0	_		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Classroom 8 Closet	N/A	Wood Floor	7474/04/00/405/0/004/005	Non Suspect ACM	100	SF	0	+	-	<u> </u>	+	N/A	N/A	N/A
1 2	Classroom 8 Closet Classroom 8 Closet	M S	Cove Base Mastic Plaster Patch	7471/01/02/ACER/SM/2605 7471/01/02/ACER/SM/1901	Assumed Confirmed	60 12	SF SF	0	+	 	patch around windows	+	1	No No	1/D 1/D
	Classroom 15	N/A	Tin Ceiling	// //0 // 02/AGE/03/W/1901	Non Suspect ACM	700	SF	0	+		paten around Williams		N/A	N/A	N/A
1 2	Classroom 15	N/A	Plaster Walls		NAD	1750	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 15	M	Blackboard Glue Dots	7471/01/02/ACER/SM/2600	Assumed	100	SF	0					1	No	1/D
1 2	Classroom 15	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 2	Classroom 15	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	150	SF	0	+	-	and the second colored con-	+	1 1	No	1/D
1 2	Classroom 15 Classroom 15 Closet	S N/A	Plaster Patch Plaster Ceiling	7471/01/02/ACER/SM/1901	Confirmed NAD	60 100	SF SF	0	+	1	patch around windows Sampled NAD by ACER Jan. 2016	+	N/A	No N/A	1/D N/A
	Classroom 15 Closet	N/A	Plaster Walls		NAD	250	SF	0	+		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 15 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	L				N/A	N/A	N/A
1 2	Classroom 15 Closet	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	60	SF	0					1	No	1/D
	Classroom 15 Closet	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
1 2	Classroom 9	N/A	Tin Ceiling		Non Suspect ACM	700	SF				Paint on ceiling stained (14sf), peeling, and moldy. Chips on floor		N/A	N/A	N/A
1 2	Classroom 9	N/A	Plaster Walls		NAD NAD	1750	SF	0	+		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 9	M	Blackboard Glue Dots	7471/01/02/ACER/SM/2600	Assumed	100	SF	0	\perp				1	No	1/D
1 2	Classroom 9	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 2	Classroom 9	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	150	SF	0					1	No	1/D
	Classroom 9	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	60	SF	0	+		patch around windows	+	1	No	1/D
	Classroom 9 Closet Classroom 9 Closet	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	100 250	SF SF	0	+	-	Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 9 Closet	N/A N/A	Wood Floor	+	Non Suspect ACM	100	SF	0	+	1	Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 9 Closet	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	60	SF	0					1	No	1/D
	Classroom 9 Closet	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	12	SF	Ö			patch around windows		1	No	1/D
	61	No	T- 0 "		New Own 11011		SF				Mold, peeling paint (14 sf), Damaged paint and plaster around		No.		
1 2	Classroom 14 Classroom 14	N/A N/A	Tin Ceiling Plaster Walls		Non Suspect ACM NAD	700 1750	SF	0	+	-	top of column (12 sf) Sampled NAD by ACER Jan. 2016	+	N/A N/A	N/A N/A	N/A N/A
	Classroom 14 Classroom 14	M M	Blackboard Glue Dots	7471/01/02/ACER/SM/2600	Assumed	100	SF	0	+	1	Complete IAND by AOLIX Jan. 2010	+	1	N/A No	1/D
1 2	Classroom 14	N/A	Wood Floor		Non Suspect ACM	700	SF	0					N/A	N/A	N/A
1 2	Classroom 14 Classroom 14	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	150	SF	0					11	No	1/D
1 2	Classroom 14	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	60	SF	0			patch around windows		1	No	1/D

	0.1.15:4:4.45	1						1			T	1			
	School District of Philadelphia			RA Three-Year Reinspec							Reinspection Date: December 16-17, 2015				
	Bridesburg Annex (Formally St. John Cantius)			Room by Room Location	Log Report			ļ			Building Inspector: Scott Magee	_			
	4435 E. Almond Street, Philadelphia, PA, 19137										Certificate Number: 005755				
	ULCS# 7471										Management Planner: Monique Causley				
	Year Built: 1898										Number: 046177				
E															
e F															
m I															
e 0		System			Confirmed Assumed NAD	Amount of	SF LF	Amount of	SF LF	Color required for		Attic Crawl Space	Damage Potential	Newly Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
1 2	Classroom 14 Closet	N/A	Plaster Ceiling		NAD	100	SF	14	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 14 Closet Classroom 14 Closet	N/A N/A	Plaster Walls Wood Floor		NAD Non Suspect ACM	250 100	SF SF	12	SF		Sampled NAD by ACER Jan. 2016	_	N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 14 Closet	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	60	SF	0					1	No	1/D
1 2	Classroom 14 Closet	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
1 2	Classroom 10	N/A	Tin Ceiling		Non Suspect ACM	700	SF	_			Paint on ceiling stained, peeling, and moldy (16 sf). Chips on floor		N/A	N/A	N/A
1 2	Classroom 10	N/A	Plaster Walls		NAD	1750	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Classroom 10	M	Blackboard Glue Dots	7471/01/02/ACER/SM/2600	Assumed	100	SF	0					1	No	1/D
1 2	Classroom 10 Classroom 10	N/A M	Wood Floor Cove Base Mastic	7471/01/02/ACER/SM/2605	Non Suspect ACM Assumed	700 150	SF SF	0					N/A	N/A No	N/A 1/D
	Classroom 10	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	60	SF	0	1		patch around windows		1	No	1/D
1 2	Classroom 10 Closet	N/A	Plaster Ceiling		NAD	100	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Classroom 10 Closet	N/A	Plaster Walls		NAD Non Suspect ACM	250	SF SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 10 Closet Classroom 10 Closet	N/A M	Wood Floor Cove Base Mastic	7471/01/02/ACER/SM/2605	Non Suspect ACM Assumed	100 60	SF	0	+-			+	N/A 1	N/A No	1/D
1 2	Classroom 10 Closet	S N/A	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
	Classroom 13		Tin Ceiling		Non Suspect ACM	700	SF	0	1		Consoled MAD by ACED less CC12		N/A	N/A	N/A
1 2	Classroom 13 Classroom 13	N/A M	Plaster Walls Blackboard Glue Dots	7471/01/02/ACER/SM/2600	NAD Assumed	1750 100	SF SF	0	+		Sampled NAD by ACER Jan. 2016	+	N/A 1	N/A No	N/A 1/D
1 2	Classroom 13	N/A	Wood Floor		Non Suspect ACM	700	SF	0	土	<u></u>			N/A	N/A	N/A
1 2	Classroom 13	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	150	SF	0					1	No	1/D
1 2	Classroom 13 Classr	S N/A	Plaster Patch Plaster Ceiling	7471/01/02/ACER/SM/1901	Confirmed NAD	60 100	SF SF	0	+	-	patch around windows		1 N/A	No N/A	1/D N/A
1 2	Classroom 13 Closet Classroom 13 Closet	N/A N/A	Plaster Ceiling Plaster Walls		NAD NAD	250	SF	0	+		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 13 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0			, , , , , , , , , , , , , , , , , , , ,		N/A	N/A	N/A
1 2	Classroom 13 Closet	M S	Cove Base Mastic	7471/01/02/ACER/SM/2605 7471/01/02/ACER/SM/1901	Assumed	60	SF SF	0					1	No No	1/D
1 2	Classroom 13 Closet Classroom 11	N/A	Plaster Patch Tin Ceiling	/4/1/01/02/ACER/SM/1901	Confirmed Non Suspect ACM	700	SF	0			patch around windows		N/A	No N/A	1/D N/A
	Classroom 11	N/A	Plaster Walls		NAD	1750	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 11	M	Blackboard Glue Dots	7471/01/02/ACER/SM/2600	Assumed	100	SF	0					1	No	1/D
1 2	Classroom 11	N/A M	Wood Floor Cove Base Mastic	7471/01/02/ACER/SM/2605	Non Suspect ACM	700 150	SF SF	0	-				N/A	N/A No	N/A
	Classroom 11 Classroom 11	S	Plaster Patch	7471/01/02/ACER/SM/1901	Assumed Confirmed	60	SF	0			patch around windows		1	No	1/D 1/D
1 2	Classroom 11 Closet	N/A	Plaster Ceiling		NAD	100	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
	Classroom 11 Closet	N/A	Plaster Walls		NAD	250	SF SF	0			Sampled NAD by ACER Jan. 2016		N/A N/A	N/A N/A	N/A
1 2	Classroom 11 Closet Classroom 11 Closet	N/A M	Wood Floor Cove Base Mastic	7471/01/02/ACER/SM/2605	Non Suspect ACM Assumed	100 60	SF	0				+	N/A 1	No No	N/A 1/D
1 2	Classroom 11 Closet	S	Plaster Patch	7471/01/02/ACER/SM/1901	Confirmed	12	SF	0			patch around windows		1	No	1/D
1 2	Classroom 12	N/A	Tin Ceiling		Non Suspect ACM	700	SF	0			3 SF Peeling paint, possible mold (6 sf).		N/A	N/A	N/A
1 2	Classroom 12 Classroom 12	N/A M	Plaster Walls Blackboard Glue Dots	7471/01/02/ACER/SM/2600	NAD Assumed	1750 100	SF	0	-		Sampled NAD by ACER Jan. 2016		N/A 1	N/A No	N/A 1/D
1 2	Classroom 12	N/A	Wood Floor	747 110 1102/AGETGSWII2000	Non Suspect ACM	700	SF	0		1			N/A	N/A	N/A
1 2	Classroom 12	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	150	SF	0					1	No	1/D
1 2	Classroom 12 Classroom 12 Closet	S N/A	Plaster Patch Plaster Ceiling	7471/01/02/ACER/SM/1901	Confirmed NAD	100	SF	0			patch around windows Sampled NAD by ACER Jan. 2016		1 N/A	No N/Δ	1/D N/A
1 2	Classroom 12 Closet	N/A	Plaster Walls		NAD NAD	250	SF	0	+		Sampled NAD by ACER Jan. 2016 Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Classroom 12 Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0					N/A	N/A	N/A
	Classroom 12 Closet	M	Cove Base Mastic	7471/01/02/ACER/SM/2605	Assumed	60	SF	0	+	-	notab around windows	1	1	No No	1/D
1 2	Classroom 12 Closet Rear Storage Classroom	S N/A	Plaster Patch Tin Ceiling	7471/01/02/ACER/SM/1901	Confirmed Non Suspect ACM	12 250	SF SF	40	SF	†	patch around windows	+	N/A	No N/A	1/D N/A
1 2	Rear Storage Classroom	N/A	Plaster Walls		NAD	625	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Rear Storage Classroom	N/A	Wood Floor		Non Suspect ACM	250	SF SF	0	1			1	N/A	N/A	N/A
1 2	Rear Storage Classroom Almond Street Stairwell	N/A N/A	Wood Cove Base Terrazzo Stair Treads		Non Suspect ACM Non Suspect ACM	75 100	SF	0	+	 			N/A N/A	N/A N/A	N/A N/A
1 2	Almond Street Stairwell	N/A	Ceramic Tile Floor		Non Suspect ACM	400	SF	ō					N/A	N/A	N/A
1 2	Almond Street Stairwell	N/A	Plaster Walls		NAD	1200	SF	0			Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Almond Street Stairwell Almond Street Stairwell	N/A S	Plaster Ceiling Plaster Patch	7471/01/02/ACER/SM/1901	NAD Confirmed	400 60	SF SF	0	+-		Sampled NAD by ACER Jan. 2016 patch around windows	+	N/A 1	N/A No	N/A 1/D
1 2	Rear Stairwell	N/A	Terrazzo Stair Treads	1/0 1/02/AGE103W/1901	Non Suspect ACM	100	SF	0	\pm		pateri around Williams		N/A	N/A	N/A
1 2	Rear Stairwell	N/A	Ceramic Tile Floor		Non Suspect ACM	400	SF	0					N/A	N/A	N/A
	Rear Stainwell	N/A	Plaster Walls		NAD	1200	SF	0	+		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 2	Rear Stairwell Rear Stairwell	N/A S	Plaster Ceiling Plaster Patch	7471/01/02/ACER/SM/1901	NAD Confirmed	400 60	SF SF	0	+		Sampled NAD by ACER Jan. 2016 patch around windows	+ -	N/A 1	N/A No	N/A 1/D
	Men's Restroom	T	Pipe Insulation 2-6 inch	7471/01/CW/ACER/SM/1100	Confirmed	20	LF	0					1	No	1/D
	Men's Restroom	Т	Pipe Fitting Insulation	7471/01/CW/ACER/SM/1120	Confirmed	2	EA	0					11	No	1/D
1 CW	Men's Restroom	N/A	Ceramic Tile Floor		Non Suspect ACM	300	SF	0					N/A	N/A	N/A
1 CW	Men's Restroom	N/A	Tin Ceiling		Non Suspect ACM	300	SF	0			20 SF loose and peeling paint.		N/A	N/A	N/A
	Men's Restroom	N/A	Ceramic Tile Walls		Non Suspect ACM	500	SF	0	+-	-			N/A	N/A	N/A
	Men's Restroom	N/A	Plaster Walls		NAD	350	SF	0	+		Sampled NAD by ACER Jan. 2016	-	N/A	N/A	N/A
	Women's Restroom	T	Pipe Insulation 2-6 inch	7471/01/CW/ACER/SM/1100	Confirmed	15	LF	0	+	-		+	1	No	1/D
	Women's Restroom	T N/A	Pipe Fitting Insulation	7471/01/CW/ACER/SM/1120	Confirmed Non Support ACM	1 200	EA SF	0	+	-		+	1 N/A	No N/A	1/D
	Women's Restroom Women's Restroom	N/A N/A	Ceramic Tile Floor Tin Ceiling		Non Suspect ACM Non Suspect ACM	300	SF	0	+	1	1 SF loose and neeling paint	+	N/A N/A	N/A N/A	N/A N/A
	Women's Restroom Women's Restroom	N/A N/A	Ceramic Tile Walls		Non Suspect ACM	500	SF	0	+		1 SF loose and peeling paint.	+	N/A	N/A N/A	N/A N/A
	Women's Restroom	N/A	Plaster Walls		NAD NAD	350	SF	25	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 CW		N/A	Ceramic Tile Floor		Non Suspect ACM	400	SF	0	T		, , , , , , , , , , , , , , , , , , , ,		N/A	N/A	N/A
1 CW	Hallway	N/A	Tin Ceiling		Non Suspect ACM	400	SF	0			15 SF peeling paint		N/A	N/A	N/A
1 CW	Hallway	N/A	Plaster Walls		NAD	1600	SF	27	SF		Sampled NAD by ACER Jan. 2016		N/A	N/A	N/A
1 CW	Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	130	LF	30	LF		30 LF damage.		N/A	N/A	N/A
1 CW	Hallway	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	12	EA	0					N/A	N/A	N/A

	School District of Philadelphia Bridesburg Annex (Formally St. John Cantius) 4435 E. Almond Street, Philadelphia, PA, 19137 ULCS# 7471 Year Built: 1898			RA Three-Year Reinspe Room by Room Location							Reinspection Date: December 16-17, 2015 Building Inspector: Scott Magee Certificate Number: 005755 Management Planner: Monique Causley Number: 046177	-			
E	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 A	Attic	X	X	x	X	×	X	X	X	X	No Attic	None	X	Х	X
1 C	Crawl Space	X	X	×	X	X	X	X	X	X	No Crawl Space	None	x	X	X

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Section III	Certificates
	A. Management Planner/Building Inspector Certificates

Section III - A

Management Planner/Building Inspector Certificates

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

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

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

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

Social Security Number Not Provided

Exam Date

ACC-0215-8-010 Certificate Number

Training Director Mark K. Schläger

awarded to

Monique Causley

for successfully completing the prescribed course of study in

Pennsylvania Asbestos Management Planner Refresher Course

under TSCA Title II

presented by

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

2/15/16 Course Date

Exam Date

2/15/17

Expiration

Not Provided

Social Security Number

ACC-0216-8-001
Certificate Number

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

<u>Asbestos Management Planner Initial</u>

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015

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

Approved for AHERA Accreditation Under TSCA Title II

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

Course is conducted in English

DIRECTOR:

grash-

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

www.criterionlabs.com

Course is conducted in English

DIRECTOR:

8-Cuely

James A. Weltz, CIH, President

EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

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

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

Sponsored by:

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

www.emsl.com



Michael P. Menz, CIH Training Director

made Com

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

EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

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

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

Sponsored by:

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

www.cmsl.com

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Michael P. Menz, CIH
Training Director

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

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National Asbestos & Environmental Training Institute CERTIFICATE OF COMPLETION

AHERA/EPA Accredited Per 40 CFR Part 763
Asbestos Accreditation under TSCA Title II

This is to certify that .

Bernard Brunner, Jr.

Successfully completed the course entitled

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

Examination Passed October 2, 2015

Expiration Date on October 2, 2016

President, NAETI

Per I0 NYCRR Part 73.2 (L) (I), DOH 2832 Certificate of Completion of Asbestos Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

/ww.naeti.com

Certificate of Iraining

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

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

www.criterionlabs.com

Course is conducted in English

クークスイヤー

James A. Weltz, CIH, President

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION on this 5th day of April 2016

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

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

grand

James A. Weltz, CIH, President

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

: :

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

12/11/14

Course Date

Not Provided

Social Security Number

N/A Exam Date

ACC-1214-6-010

Certificate Number

12/11/15

Expiration Date

Mark K. Schläger Training Director

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

Training Directo.

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

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

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

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

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

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

State of New York Department of Health Approved AHERA BUILDING INSPECTOR

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

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

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

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

•

Hail M. Conner

Gail M. Conner
Training Director

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

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

Email: Training@gcenviro.com

www.GCenviro.com

State of New York Department of Health Approved AHERA BUILDIN	This document certifies that
t of Health Approved <u>AF</u>	Shelton Williams has successf
IERA BUILDING INSPECTOR	_ has successfully completed th

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

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

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

Hail M. Conner

Gail M. Conner
Training Director

Paul M. Davis

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

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

Course Date 2/12/15

Exam Date

Social Security Number Not Provided

Expiration Date

THE OF THE PARTY O

Mark K. Schläger

Certificate Number ACC-0215-6-015

Training Director

Number 741836

02/02/2017 Expiration Date

Certificate of Ironne

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

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

NCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

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

itation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

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

Course is conducted in English

DIRECTOR:

James A. Weltz, CIH, Presiden

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

Exam Date

Exam Date

Expiration Date

ACC-0216-6-005

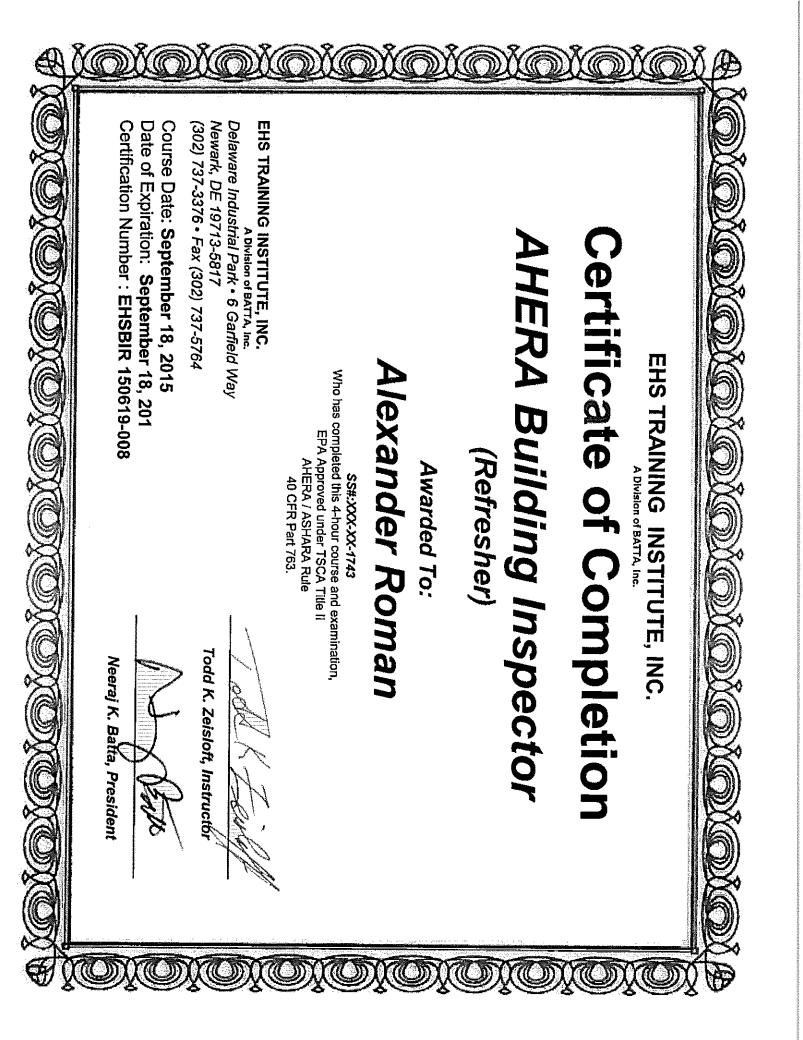
Certificate Number

Mark K. Schläger

Training Director

Not Provided
Social Security Number

Course Date



Norman Harrison

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

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

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

Certificate of Completion

AHERA Building Inspector

(Refresher)

Awarded To:

Kelly Mayberry

SS#:XXX-XX-1551

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

AHERA / ASHARA Rule

EHS TRAINING INSTITUTE, INC.

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

Newark, DE 19713-5817

(302) 737-3376 • Fax (302) 737-5764

Course Date: February 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



AHERA Building Inspector Certificate of Completion

Awarded To:

(Refresher)

Kelly Mayberry

SS#:XXX-XX-1551

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

EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc.

Delaware Industrial Park • 6 Garfield Way

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

Course Date: February 18, 2016

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

Todd K. Zeisloft, Instructo

Neeraj K. Batta, President

AEROSOL MONITORING & ANALYSIS, INC.

This is to certify that

ANDREW HINE

has met the attendance requirements and successfully completed the course entitled

3-DAY EPA AHERA INSPECTOR

For Accreditation Under TSCA Title II

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

1331 Ashton Road

P.O.Box 646

www.amatraining.com Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

Maryellen Leotta

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

(856) 665-3449

Course Date

Social Security Number Not Provided

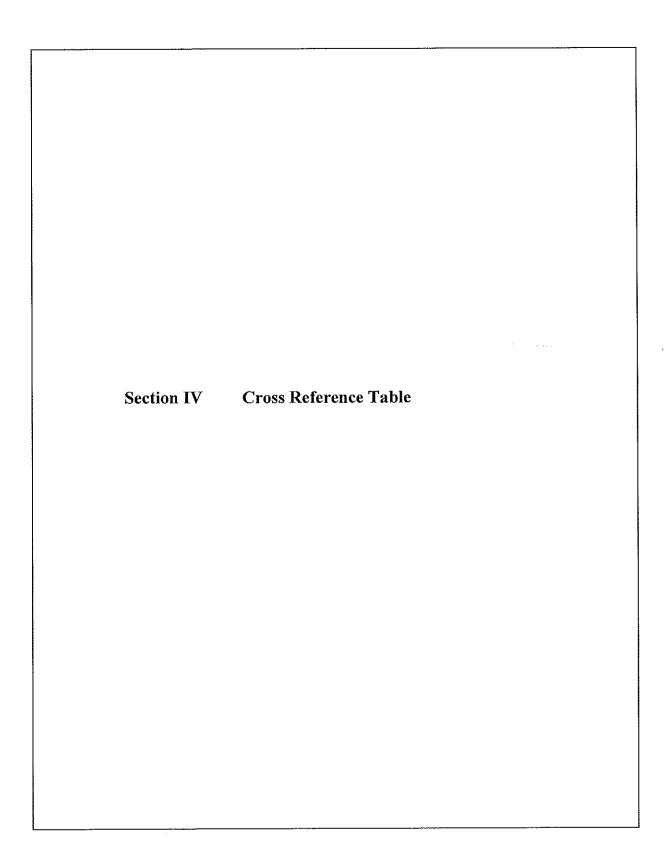
Exam Date

ACC-0215-6-024 Certificate Number

2/12/16

Expiration Dat

Mark K. Schläger Training Director



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

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

Cross Reference Table

3 Year Reinspection Report follows this Cross Reference Table documentation.

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

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

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

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

Annual Building Inspector Refreshers

1990 to Present

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

Annual Building Management Planner Refreshers

1990 to 1994

4 Hours

Drexel University

Criterion Laboratories, Inc

2013 to Present

4 Hours

Environmental Manager, School District of Philadelphia

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

Manager, City of Philadelphia Asbestos Control Program

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

Mid Atlantic Regional Environmental Consortium (MAREC)

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

Philadelphia Environmental Task Force

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

Asbestos Instructor

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

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

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

Accreditation Information Statement

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

Gerald F. Junod

Asbestos Designated Person Environmental Manager

Office of Environmental Management and Services

SCHOOL DISTRICT OF PHILADELPHIA

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

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO:

Principals

Building Administrators/Occupants

Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual EPA Notification Letter

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

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

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

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

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

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4 8/21/15



School District of Philadelphia OFFICIAL NOTICE

PLEASE POST

September 2015

TO:

Principals

Building Administrators Building Engineers Building Occupants Parents/Guardians

FROM:

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management and Services

SUBJECT:

Annual Notification Letter: Asbestos Hazard Emergency Response Act

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

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

1) Post in a Public Place or Main Office

2) Inform Building Occupants

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

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

in your office or facility.

Fran Burns

Chief Operating Officer

Francine Locke, M.S., Director

Office of Environmental Management

and Services

c: Danielle Floyd

AHERA-4a 8/21/15

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Six Month Surveillance Outline of Events

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

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Three Year Reinspection Outline of Events

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



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

School District of Philadelphia **Asbestos Management Program**

TABLE OF CONTENTS

De	finitionsPage 9
1.	Introduction
	Summary of Asbestos Management Plan Asbestos Management Plan Execution
4.	Summary of Program Execution a. Asbestos Management Plan Execution
5.	Responsibilities a. OEMS b. Asbestos Worker/Supervisor "A-TEAM"
6.	Requirements
7.	AHERA O&M PlanPage 15 a. Controls
8.	O&M Response Actions
	O Deferences and Descriptions Page 1

DEFINITIONS / ACRONYMS

ACM/PACM: Asbestos Containing Material/Potential Asbestos Containing

Material

AHERA: Asbestos Hazard Emergency Response Act

AIR FORM: Asbestos Inspection Report Form

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

AMP: Asbestos Management Program/Asbestos Management Plan

Asbestos Designate Person: Individual assigned by the district to oversee asbestos related

issues.

Asbestos Regulated Area: Location that is posted as an asbestos work area in which only

approved and accredited personnel are permitted to enter

AST: Asbestos Support Team involving approved and accredited

school district tradespersons personnel that are school district

person

A-TEAM: School District of Philadelphia asbestos workers

CIP: Capital Improvement Program

Consultant: Asbestos consulting firm hired by the District

Demolition Directive: Memorandum – August 4, 2006 from Patrick Henwood

EPA: Environmental Protection Agency

In House Personnel: School District of Philadelphia asbestos workers

LEA: Local Education Agency

O&M: Operations and Maintenance

OEMS: Office of Environmental Management and Services

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

PSD or SDP: Philadelphia School District/School District of Philadelphia

PSIT: Philadelphia School Improvement Team

STEL: Short Term Exposure Limit

1. Introduction

The School District of Philadelphia, Asbestos Policy Statement:

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

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

These procedures are developed to ensure that:

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

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

2. Summary of Asbestos Management Program

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

These regulations include, but are not limited to:

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

3. Asbestos Management Program Execution

a) General Execution

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

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

This written program establishes the procedures necessary to:

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

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

4. Summary of Program Execution

a) Asbestos Management Program Execution

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

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

5. Responsibilities

a) Office of Environmental Management and Services

OEMS is responsible for performing the following functions:

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

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

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

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

c) Asbestos Designated Person

The Asbestos Designated Person is responsible for:

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

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

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

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

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

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

e) Employee - Capital

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

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

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

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

f) Employee - Maintenance

School District of Philadelphia Maintenance employees shall:

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

g) Employee - Facilities & Custodial

School District of Philadelphia Facilities and Custodial employees shall:

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

6. Requirements

a) Employee Exposure Monitoring

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

b) Employee Notification

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

c) Observation and Monitoring

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

d) Training Program

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

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

- o Health effects of asbestos
- o Locations of ACM and PACM in the building/facility
- Recognition of CM and PACM damage and deterioration
- o Requirements of the OSHA 1910.1001 standard relating to maintenance
- O Proper response to fiber release episodes
- o Procedure to be followed to isolate areas affected by fiber release

e) Access to Information

OEMS shall make available to affected employees or their representative's copies of the Occupational Safety and Health Administration (OSHA) General Industry Standard Part 1910.1001 and the department shall post a copy in the workplace.

f) Record Keeping

OEMS shall maintain an accurate record of all employee exposure measurements. OEMS and/or the School District of Philadelphia Human Resources Department shall maintain records of employee medical monitoring program. OEMS shall maintain all employee training records. All records shall be provided upon request to employees, former employees, representatives designated by the individual employee.

7. AHERA OPERATIONS AND MAINTENANCE PLAN

a) CONTROLS

i. Work Order System

Minimizing disruption of ACM/PACM during maintenance and renovation activities is the primary goal and task encountered by OEMS. Operations and maintenance employees and contractors should be warned to avoid conducting any maintenance work which may disturb ACM/PACM. Initiating a work order system, where all work orders or requests are channeled through the Office of Environmental Management and Services (OEMS), will be the method used to control and minimize disruption of ACM/PACM.

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment 1) shall be issued to in-house personnel and/or all contractors whose work could impact ACM/PACM. This form should accompany each contract issued to an outside contractor and posted on the jobsite.

All work order requests for maintenance and renovation activities in areas where ACM/PACM is suspected or known to be present are to be submitted to OEMS prior to proceeding with work. OEMS is responsible for reviewing asbestos survey records for information about the presence of ACM/PACM in the area where the work is to be performed. OEMS should physically inspect the area to ensure existing records reflect actual conditions. If no asbestos is present, a work order is not necessary and the planned actions can proceed. If ACM/PACM is found to be present in the area, OEMS will sign the work order application and obtain an approved and accredited asbestos contractor or assign OEMS "A-TEAM" to abate the ACM/PACM.

ii. Regulated Areas

The owner will identify and regulate all areas where airborne concentrations of ACM/PACM exceed the Permissible Exposure Limit (PEL)* (Per OSHA determined to be 0.1 f/cc) and/or short term exposure limit (STEL) (Per OSHA determined to be 0.1 f/cc), or there is reasonable possibility that the (PEL) and/or (STEL) may be exceeded. All ACM/PACM removal activities involving thermal system insulation ACM/PACM (Class I), surfacing ACM/PACM (Class I), and miscellaneous ACM/PACM such as floor tile, roofing, and siding mastic, etc. (Class II), and repair and maintenance operations where thermal system insulation and surfacing ACM/PACM is likely to be disturbed (Class III) will be performed in accordance with federal, state, and local regulations. All asbestos abatement work and activities will be designed and managed as asbestos regulated areas. These areas will be demarcated and labeled.

iii. Warning Signs

Warning signs shall be displayed at all approaches to each asbestos regulated area. The asbestos abatement contractor will provide OSHA warning signs in all regulated areas during removal, repair, and other maintenance activities. OEMS will provide AIRs to all contractors who must inform all employees and supervisors working in locations contiguous to asbestos regulated areas of the potential hazards and work practices required.

iv. Warning Labels

Warning labels and./or signage shall be affixed to all raw materials, mixtures, scrap, waste, debris, and other products containing asbestos fibers, or to their containers. Generally, the asbestos abatement contractor or OEMS A-Team personnel will provide all warning labels for ACM/PACM containment.

8. O & M RESPONSE ACTIONS

The Asbestos Management Program general O&M procedures are outlined in this section. Additional requirements specific to asbestos abatement activities are included in the Project Design documents for all Asbestos Abatement Work. Regular cleaning, inspection, and reporting of ACM/PACM deterioration or other problems must be diligently practiced by all employees including custodial and maintenance personnel.

a) Facility Maintenance Isolation of Area Responsibilities

Maintenance personnel are often required to work in areas where ACM/PACM may potentially be disturbed. Most maintenance activities are conducted by in-house staff, outside contractors, or a combination.

Emergency fiber release episodes, such as pipe fitting or valve breaks, emergency boiler work, or mechanical equipment repair will be responded to by OEMS A-Team personnel or asbestos abatement contractor personnel. The owner's maintenance staff will: (1) isolate the emergency fiber release area; (2) post warning signs to prevent unauthorized access, and (3) notify their supervisor and OEMS. OEMS will ensure that the fiber release area remains isolated and is properly cleaned by and approved and accredited abatement contractor or by OEMS A-TEAM personnel.

b) Unlikely Contact with ACM/PACM

Maintenance activities or repairs which can be performed without contacting or disturbing the ACM/PACM require little more than normal care and good workmanship. For example, valves which are either uncovered or covered with non-asbestos insulation can be packed or repaired without disturbing asbestos insulation on nearby pipes. The major precaution is to ensure that maintenance and custodial personnel are familiar with procedures such as isolating the area, posting warning signs, and notifying OEMS in the event of any accidental ACM/PACM disturbance.

c) Accidental Disturbance of ACM/PACM

Maintenance and facilities personnel shall notify OEMS any time a fiber release is suspected. If friable ACM/PACM becomes airborne in the building,

d) Planned Disturbance of ACM/PACM

Maintenance activities that may impact ACM/PACM include access to a valve, flange, duct, or related system component.

Where asbestos-containing insulation must be removed to maintain or repair the thermal system, the ACM/PACM will imminently be disturbed. ACM/PACM removal work shall be conducted by OEMS A-Team personnel or an approved and accredited asbestos abatement contractor.

If friable ACM/PACM becomes airborne in the building, maintenance and facilities personnel shall secure the area and contact OEMS. OEMS shall respond accordingly.

e) Miscellaneous ACM/PACM

Miscellaneous types of ACM/PACM may include vinyl asbestos floor tiles, mastics/adhesives and woven vibration dampers. Disturbance of these materials should be avoided. Routine maintenance activities involving these materials should not pose a problem if handled properly. Questions on the proper removal and disposal of miscellaneous ACM/PACM should be directed to OEMS. OEMS will contact an approved and accredited asbestos abatement contractor or utilize OEMS A-TEAM personnel to assist with miscellaneous ACM/PACM clean-up activities.

f) Vinyl Asbestos Floor Tile

Asbestos-containing floor tiles in good condition are considered non-friable unless they are crushed, drilled, sawed, sanded or disturbed by any activity that breaks up the material. Routine maintenance of these materials should employ the use of non-abrasive buffers and wet cleaning technique. Broken or loose floor tiles should be removed and disposed of as asbestos waste by OEMS. Remaining debris should be vacuumed with a HEPA vacuum and the area wet mopped using amended water.

g) Mastics/Adhesives

Mastics and adhesives containing asbestos in good condition are considered non-friable and do not pose a potential health concern unless crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

h) Woven Vibration Dampers

Woven vibration dampers in good condition are considered non-friable and do not pose a potential health concern unless cut, crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

i) Other Work Practices

Any special work not included in this section should be addressed to OEMS for review prior to the initiation of work that may involve the disturbance of ACM/PACM.

j) Fiber Release Episodes

Facilities and maintenance staff should report to OEMS the presence of asbestos debris, water or physical damage to ACM/PACM, or any other evidence of possible fiber release. OEMS should have the OEMS A-Team personnel or an approved and accredited abatement contractor respond to the site to clean up debris and make repairs as soon as possible. OEMS will also contact a consultant to conduct air monitoring and prepare a report and submit at project completion to OEMS for each episode. OEMS will forward the reports for each site location AHERA Management Plan accordingly.

9. REFERENCES and RESOURCES

Applicable regulations for asbestos projects impacted by renovation, demolition, and maintenance activities.

- Philadelphia Air Management Services Asbestos Control Unit http://www.phila.gov/health/units/ams/Asbestos/asbestos.html
- Pennsylvania Asbestos Occupations, Accreditation and Certification Act
 http://www.dli.state.pa.us/landi/cwp/view.asp?a=185&q=56262&landiNav=
- United States Environmental Protection Agency Asbestos Home Page
 http://www.epa.gov/asbestos/
- Occupational Safety and Health Administration (OSHA) Asbestos Home
 http://www.osha.gov/SLTC/asbestos