

Addendum No. 02

Subject: Allen M. Stearne K-8 School – Fire Alarm System Replacement
SDP Contract No. B-084C of 2018/19

Location: Allen M. Stearne K-8 School
4401 Paul Street
Philadelphia, Pennsylvania 19124

This Addendum, dated April 15, 2021, shall modify and become part of the Contract Documents for the work of this project. Any items not mentioned herein, or affected by, shall be performed strictly in accordance with the original documents.

A. SPECIFICATION REVISIONS:

REPLACE the previous Asbestos Inspection Report (AIR) dated 8/19/20 with the AIR, dated 5/11/20 and revised 3/12/21, attached to this addendum.

REPLACE the previous ENVIRONMENTAL REMEDIATION WORK PLAN, dated 5/19/20 and revised 1/22/21 with the attached ENVIRONMENTAL REMEDIATION WORK PLAN , dated 3/12/21, prepared by the Vertex Companies, Inc

B. DRAWING REVISIONS:

Drawings

E001:

1. Added the digital voice command symbol (DVC).

E100:

1. Keynote updated to clarify circuiting. Added a remote annunciator at engineer's office B02.

E101:

1. Relocated FACP to the Principal's office, added DVC adjacent to FACP and identified Main IT room (telephone demarc location).

E601:

1. Drawing removed antenna, add digital voice command and updated riser diagram to reflect a voice evacuation fire alarm system. Updated spare devices/equipment quantity.

E602:

C. BID RFIS:

Question #1: Please confirm asbestos abatement is **not** in the electrical contractor's scope of work for this project. Abatement is not listed in the summary of work specification 011000, and there is a fire alarm general note that states just to coordinate around asbestos containing material. However, an environmental specification (011100) and work plan for abatement of asbestos containing materials have been provided, which is causing this confusion.

Response – The electrical contractor shall commission a qualified abatement company to perform work per the environmental documents included in this bid.

Question #2: Electrical floor plans only show locations for 2 annunciators (at the main entrance and main office), but spec 011000-1.3(4) says to provide (3) annunciators. Please confirm that we should **not** provide a 3rd annunciator in room the engineer's office room B02.

Response – Furnish and install a remote annunciator in the engineer's office room B02. See revised drawing E100.

Question #3: Spec 011000-1.3(5) says to provide a pull station in the kitchen. However, a pull station is not shown in the kitchen room 162 on drawing E-101.0. Please confirm that a pull station is **not** required in the kitchen.

Response – Pull station at kitchen room 162 is not required.

Question #4: Spec 011000-1.3(5) says to provide a pull station in the cafeteria. A cafeteria is not shown in the electrical floor plans. Please confirm this spec section statement can be ignored.

Response – Gym 166 is multipurpose room which can be use as cafeteria too.

Question #5: Spec 011000-1.3(11) states to provide duct detectors in supply & return ducts of air handling units over 2000cfm. No mechanical schedules have been provided in order to check this requirement. Please confirm all required duct detectors are shown on the electrical drawings.

Response – Correct, all required duct detectors are shown on the electrical drawings.

Question #6: Please confirm flow & tamper switches are **not** required for this project. Spec 011000-1.3(12) states to provide them where required, but flow & tamper switches are not shown on the electrical floor plans.

Response – No flow & tamper switches required.

Question #7: Per keynote 3 on drawing E-100.0, the EC is to provide cat 6 cabling from the FACP to the main IT rack (there is a similar note on the riser diagram E-601.0). Please confirm that we should terminate at the telephone demarc instead of the main IT rack. Please indicate in plan where the telephone demarc location is, as the room is currently not indicated on the drawings.

Response – See revised drawing E101 for main IT room/demarc location.

Question #8: There are discrepancies on the fire alarm riser diagram on drawing E601.0. The wiring shown in the diagram does not appear to be how fire alarm voice systems are typically wired. A voice system is specified, but this riser does not show voice cabling. It appears to show horn wiring. Additionally, voice circuits and annunciator circuits cannot generate from a NAC panel. Also, is an audio notification system panel required? Please clarify this design.

Response – See revised riser diagram for a voice evacuation fire alarm system.

Question #9: Please confirm an antenna as shown on the fire alarm riser diagram on drawing E601.0 is **not** required for this project. If required, please provide location, specifications, and cabling requirements.

Response – Antenna is not required for this project. See revised riser diagram.

Question #10: Please confirm abatement work is required under the Electrical Contractors scope of work. If so, please add it to the summary of the work as it is not listed there and will be a substantial cost of the contract.

Response – The electrical contractor shall commission a qualified abatement company to perform work per the environmental documents included in this bid.

Question #11: Hallway corridors are spline ceiling, can the fire alarm conduits be installed exposed below these ceilings?

Response – yes, but avoid installing fire alarm conduits below the ceiling as much as possible.

Question #12: Where is the fire alarm antenna located?

Response – Antenna is not required for this project. See revised riser diagram.

Question #13: On Drawing E-101.0, the remote annunciator is shown to be installed where the existing Simplex Clock system is located. Is this correct?

Response – Install a remote annunciator and a pull station at general office 119, per school district construction manager's field instruction. Include 100 feet of additional conduits, conductors and labor in the base bid for the potential new locations.

Question #14: Will floor coring in the building require abatement?

Response – Yes.

Question #15: How many additional existing devices will be required to be removed at no additional expense per Note 1 of the ED Drawings?

Response – No additional expense required as long as it's part of the existing fire alarm system. Electrical contractor to provide stainless steel face plates for existing device locations and paint to match adjacent wall color.

Question #16: On Drawing E-100, Panel FA is shown to be installed where the existing meter is installed. Is this correct?

Response – Install Panel FA per the revised floor plan.

Question #17: Can the fire rated walls be identified?

Response – Fire rated walls need to be verify in field by electrical contractor.

Question #18: On Drawing E100, can the EH Drawings referenced in Fire alarm General Notes #A be provided?

Response – No EH drawings on this project. The electrical contractor shall review environmental documents and include all environmental work in the base bid.

Question #19: Fire Alarm General Note M indicates that NAC panels are required to be connected to EM panels. Are there any spares since the fused 3 way switches may be obsolete?

Response – All NAC panels are connected to FA panel. See revised drawings.

Question #20: On Drawing E602, the NAC panels are shown to be fed from panel FA. Is this correct since General Note M has them fed from existing EM panels?

Response – NAC panels are fed from panel FA. See revised drawings.

Question #21: On Drawing E-100, Fire Alarm Key Notes #3, will a DACT be able to send information with the Cat 6 cables over VOIP to the central monitoring station?

Response – There shall be two life safety phone lines going to phone demarc in Main IT room. Provide (2) Cat 6 cables in conduit for future use.

Question #22: Is the building sprinklered? If so, can the flow & tamper switch locations be identified?

Response – This building is not sprinklered.

Question #23: The summary of work does not name Simplex as a manufacturer, but they are named in spec section 283111. Will Simplex be an acceptable manufacturer?

Response – Simplex is not an acceptable manufacturer.

Question #24: On Drawing E601, can the criteria for the allowances be provided, for example, how many feet of conduit, wire, will these be added when the system is being programmed or will additional tech time be required, etc?

Response – Furnish and install 300 feet of additional conduits and conductors to be included in the base bid . Provide all necessary components for a fully functional fire alarm system & approved by SDP fire department.

Question #25: Can a sketch be provided for the fireman's shutoff switch for each AHU and the single switch for all AHU's since it is not shown on the riser diagram?

Response – No shutoff switch required for this project.

Question #26: The panel schedule for panel "FA" says to provide copper bus only on drawing E-602.0. However, spec 262416-2.1(C) calls for aluminum bussing. Please clarify whether we should provide aluminum or copper bussing for panel "FA".

Response – Furnish and install copper buss panel FA.

Question #27: The panel schedule for panel "FA" has check boxes that mark off "lugs only" and "MCB 60A". Please clarify whether we should provide an MLO panel or MCB panel.

Response – Panel FA shall include a MCB 60A. If a 10 foot tap rule is allowed per NEC for this installation then the additional circuit breaker in the MDP may be deleted with the construction manager's approval. See revised drawing.

Clarifications:

The environmental abatement shall be completed prior to the start of refrigerant monitor system project.

See updated environment documents attached.

End of Addendum No. 2.

ATTACHMENTS:

DRAWINGS: E 001, E 100, E 101, E 601, E 602

REVISED ASBESTOS INSPECTION REPORT-31 pages

REVISED ENVIRONMENTAL REMEDIATION WORK PLAN-12 pages

SEAL:

SEAN P. PICHELL
PENNSYLVANIA LICENSE NO.
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MEP Engineer

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1 2 3 4 5 6 7 8

A

B

C

D

E

F

GENERAL

- (E) EXISTING EQUIPMENT TO REMAIN
- (R) EXISTING EQUIPMENT TO BE REMOVED
- (ER) EXISTING EQUIPMENT TO BE RELOCATED
- (RE) RELOCATED EXISTING EQUIPMENT
- (F) FUTURE EQUIPMENT BY OTHERS
- TERMINATION POINT OF DEMOLITION
- CONNECT NEW TO EXISTING
- SHEET NOTE
- EQUIPMENT DESIGNATION
- EQUIPMENT IDENTIFICATION
- DETAIL CALL OUT

FIRE ALARM

- FLOW SWITCH
- TAMPER SWITCH
- FIRE ALARM - CONTROL PANEL
- FIRE ALARM - REMOTE ANNUNCIATOR
- FIRE ALARM - NETWORK EXTENDER/ DATA GATHERING PANEL
- KITCHEN FIRE SUPPRESSION SYSTEM CONTROL PANEL (ANSUL)
- ADDRESSABLE MONITORING MODULE
- FIRE ALARM - PULL STATION W/ PROTECTIVE COVER AND ALARM
- FIRE ALARM - VISUAL LIGHT
- FIRE ALARM COMBINATION SPEAKER AND VISUAL LIGHT
- FIRE ALARM - SPEAKER
- SMOKE DETECTOR - CEILING MOUNTED
- SMOKE DETECTOR - WALL MOUNTED
- PROJECTED BEAM TYPE SMOKE DETECTOR - WALL MOUNTED RECEIVER
- PROJECTED BEAM TYPE SMOKE DETECTOR - WALL MOUNTED TRANSMITTER
- SMOKE DETECTOR - MOUNT ON DUCTWORK WITH REMOTE TEST SWITCH AND INDICATING STATION
- HEAT DETECTOR - CEILING MOUNTED ADDRESSABLE COMBINATION TYPE
- HEAT DETECTOR - CEILING MOUNTED CONVENTIONAL COMBINATION TYPE W/ REMOTE ADDRESSABLE RELAY MODULE AND TEST SWITCH
- HEAT DETECTOR - CEILING MOUNTED CONVENTIONAL TYPE FIRED TEMP. SENSOR RATED 130 DEG F W/ REMOTE ADDRESSABLE RELAY MODULE AND TEST SWITCH
- END OF LINE DEVICE
- MONITOR MODULE
- CONTROL MODULE
- RELAY MODULE & TEST SWITCH FOR CONVENTIONAL DEVICES
- REMOTE TEST STATION WITH KEY LOCK WALL MOUNTED AT 5 FT. A.F.F.
- DOOR HOLDER
- FIRE ALARM BELL
- CARBON MONOXIDE DETECTOR
- DIGITAL VOICE COMMAND

POWER

- MAGNETIC CONTACTOR OR MOTOR STARTER
- DISCONNECT SWITCH - NONFUSED
- DISCONNECT SWITCH - FUSED
- 20A DOUBLE DUPLEX RECEPTACLE
- 20A DUPLEX RECEPTACLE
- LIGHTING OR POWER PANEL 120V/208V OR 277/480V
- TRANSFORMER

MOUNTING HEIGHTS

- ALL MOUNTING HEIGHTS LIST ARE TO CENTER OF DEVICE UNLESS OTHERWISE NOTED AND MUST CONFORM TO ADA, NFPA, ANSI 117.1 REQUIREMENTS UNLESS OTHERWISE NOTED.
- CONTRACTOR TO VERIFY FINAL LOCATION OF ALL DEVICES WITH ARCHITECT AND/OR INTERIOR DESIGNER.
- WHERE DEVICES FALL ON TWO SURFACE FINISHES, RAISE THE DEVICE TO BE ON A SINGLE FINISH, COORDINATE WITH ARCHITECT.

FIRE ALARM GONG AND BELL (WALL MOUNTED)	6'-8" MAX. HT. OR 6" BELOW CLG. WHICHEVER IS LOWER
FIRE ALARM STROBE LIGHT & SIGNALING DEVICES (WALL MOUNTED)	ENTIRE LENS IS NOT LESS THAN 80" AND NOT GREATER 86" AFF. WHERE LOW CEILING DO NOT PERMIT MOUNTING AT MIN. 80", DEVICE SHALL BE MOUNTED WITHIN 6" OF THE CEILING.
TOP OF LIGHTING AND/OR POWER PANELS IN COMMON BUILDING SPACES TOP OF TELEPHONE CABINET (MAXIMUM)	6" - 2" AFF
TOP OF LIGHTING AND/OR POWER PANELS IN LIVING UNITS	4" - 6" AFF TO HIGHEST OPERABLE DEVICE
TOP OF BACK MOUNTED EXIT FIXTURE (NOT LOCATED ABOVE DOORS)	12" BELOW FINISHED CEILING TO CENTERLINE
TOP OF SAFETY DISCONNECT SWITCH, CONTACTORS, MAGNETIC MOTOR STARTERS	6" - 0" MAXIMUM AFF
6" BELOW FINISHED CEILING	
4" - 0" AFF OR 6" ABOVE COUNTER	
BELOW COUNTER	
TELEPHONE (TOP OF COIN SLOT) TELEPHONE OUTLET (WALL), LIGHT SWITCHES	3" - 6" AFF
MANUAL CONTROL DEVICES, THERMOSTAT, FIRE ALARM PULL STATION, FIRE PHONE JACKS	3" - 6" AFF
RECEPTACLES, TELEPHONE OUTLETS (DESK) TELEVISION OUTLETS COMPUTER OUTLETS	1" - 6" (MIN.) AFF
FINISHED FLOOR ELEV. (BASE)	0' - 0"

LIFE SAFETY SCOPE OF WORK

- THE ELECTRICAL CONTRACTOR SHALL SUPPLY AND INSTALL ALL FIRE ALARM DEVICES INCLUDING BUT NOT LIMITED TO:
 - PULL STATIONS - ADDRESSABLE TYPE
 - SMOKE DETECTORS - ADDRESSABLE TYPE
 - STROBE LIGHTS - (WALL MOUNTED) ADA TYPE - 87 A.F.F.
 - AUDIBLE HORNS - SET TO 15db ABOVE AMBIENT SOUND.
 - WIRING FROM ALL DEVICES TO THE FACP
 - WIRING FROM THE FACP TO FLOW AND TAMPER SWITCHES INCLUDING ADDRESSABLE MODULES.
- ELECTRICAL CONTRACTOR SHALL INCLUDE ALL FIRE ALARM MANUFACTURERS' TECHNICIAN TIME IN BASE PRICE.
- ELECTRICAL CONTRACTOR SHALL INCLUDE FEES FOR ALL TESTING INCLUDING LOCAL FIRE DEPARTMENT SMOKE TEST IN BASE PRICE.
- ELECTRICAL CONTRACTOR SHALL INCLUDE IN BASE PRICE ALL SOFTWARE PROGRAMMING AND FINAL PROGRAM LOADED INTO THE EXISTING FIRE ALARM SYSTEM OR A COMPLETE OPERATIONAL SYSTEM.
- ALL FIRE ALARM WORK SHALL COMPLY WITH THE LOCAL BUILDING CODE, NFPA 72, AND THE NATIONAL ELECTRICAL CODE.
- THE CONTRACTOR SHALL SUPPLY AND INSTALL ALL WIRING AND DEVICES TO PROVIDE A COMPLETE, OPERATING, AND APPROVED SYSTEM.

LEGEND DISCLAIMER

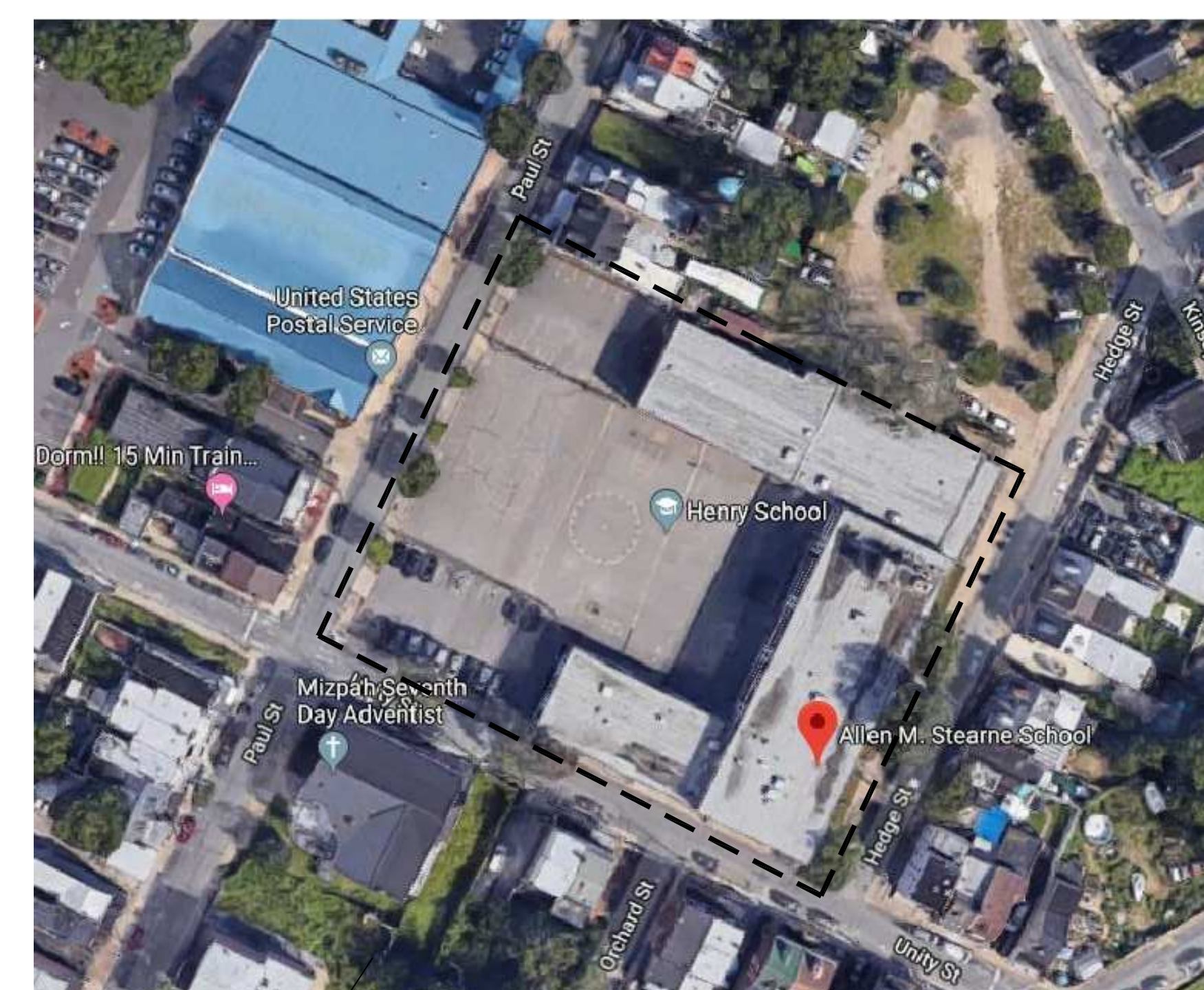
THIS SHEET IS A GENERAL LIST OF SYMBOLS AND ABBREVIATIONS AND SHALL BE USED AS A DICTIONARY TO DEFINE ITEMS INDICATED ON DRAWINGS. NOT ALL SYMBOLS OR ABBREVIATIONS ARE NECESSARILY USED ON THIS PROJECT.

GENERIC ELECTRICAL ABBREVIATIONS

(R) EXISTING DEVICE, TO BE REMOVED	LP LIGHTING PANEL	LPS LOW PRESSURE SODIUM
(E) EXISTING DEVICE, TO REMAIN	MA TV MASTER ANTENNA TELEVISION	MC MECHANICAL CONTRACTOR
AMP AMPERE(S)	MCC MOTOR CONTROL CENTER	MCM THOUSAND CIRCULAR MIL(S)
AC ALTERNATING CURRENT	MAGSTR MAGNETIC STARTER	MH MANHOLE
AF AMP FRAME	MIC MICROPHONE	MTD MOUNTED
AFB ABOVE FINISHED FLOOR	MTS MOUNTING	MTR MOTOR
AFG ABOVE FINISHED GRADE	MUH MAKE-UP AIR UNIT	NC NORMALLY CLOSED
AHJ AUTHORITY HAVING JURISDICTION	NEC NATIONAL ELECTRIC CODE	NFPA NATIONAL FIRE PROTECTION ASSOCIATION
AL ALUMINUM	NIC NOT IN CONTRACT	NL NOT TO SCALE
AT AMP TRIP	NTS NOT TO SCALE	OL OVERLOAD ELEMENT
ATS AUTOMATIC TRANSFER SWITCH	OL PLUMBING CONTRACTOR	PE PHOTO ELECTRIC CELL
AWG AMERICAN WIRE GAUGE	PF POWER FACTOR	PL PILOT LIGHT
BOC BOTTOM OF CONDUIT	PP POWER PANEL	PR PRIMARY
BFC BELOW FINISHED CEILING	PS PULL SWITCH	PTZ PAN/TILT/ZOOM CAMERA
C CONDUIT	RC REMOTE CONTROL	RCP REFLECTED CEILING PLAN
CATV CABLE TELEVISION	RECP RECEPTACLE	SATV SATELLITE ANTENNA TELEVISION
CB CIRCUIT BREAKER	SDP SCHOOL DISTRICT OF PHILADELPHIA	SEC SECONDARY
CC CONTROL CABINET	SP SINGLE POLE	SPKR SPEAKER
CCTV CLOSED CIRCUIT TELEVISION	ST SHUNT TRIP	SW SWITCH
CKT CIRCUIT	SWBD SWITCHBOARD	T TELEPHONE
CLG CEILING	T TIME CLOCK	TD TIME DELAY
CO CONDUIT ONLY	TD TIME DELAYED CLOSED	TDO TIME DELAYED OPEN
CP CONTROL PANEL	TV TELEVISION	TYP TYPICAL
CT CURRENT TRANSFORMER	UF UNDERFLOOR DUCT	UG UNDER GROUND
CU COPPER	UH UNIT HEATER	UJ UNLESS OTHERWISE NOTED
DC DIRECT CURRENT	UJ UNLESS OTHERWISE NOTED	V VOLTS
DE DUAL ELEMENT	VA VOLT AMPERE(S)	VAR VOLT AMPS REACTIVE
DP DOUBLE POLE	VP VAPOR PROOF	W WATTS
DS DISCONNECT SWITCH	W WEATHERPROOF	WP TRANSFORMER
DT DOUBLE THROW	XFMR EXPLOSION PROOF	
EC ELECTRICAL CONTRACTOR		
EF EXHAUST FAN		
E.HTR ELECTRIC HEATER		
EM EMERGENCY LIGHTING		
EMT ELECTRICAL METALLIC TUBING		
EOL END OF LINE RESISTOR		
EUH ELECTRIC UNIT HEATER		
EWG ELECTRIC WATER COOLER		
F FUSED		
FA FIRE ALARM		
FACP FIRE ALARM CONTROL PANEL		
FDR FEEDER		
FL FLOOR		
GC GENERAL CONTRACTOR		
GFI GROUND FAULT INTERRUPT		
GND GROUND		
HID HIGH INTENSITY DISCHARGE		
HP HORSEPOWER		
HPS HIGH PRESSURE SODIUM		
HT ELECTRIC HEAT TRACE		
HW HEAVYWALL RIGID CONDUIT		
HZ HERTZ(FREQ. IN CYCLES PER SECOND)		
I INTERCOM		
IBC INTERNATIONAL BUILDING CODE		
IG ISOLATED GROUND		
IMC INTERMEDIATE METALLIC CONDUIT		
INC INCANDESCENT		
JB JUNCTION BOX		
KCMIL THOUSAND CIRCULAR MIL(S)		
KVA KILOVOLT AMPERE(S)		
KVAR KILOWATT(S)		
KW KILOWATT(S)		

DRAWING SCHEDULE

DRAWING NUMBER	DRAWING TITLE
E001	COVER SHEET
ED100	BASEMENT FIRE ALARM SYSTEM - DEMOLITION PLAN
ED101	FIRST FLOOR FIRE ALARM SYSTEM - DEMOLITION PLAN
ED102	SECOND FLOOR FIRE ALARM SYSTEM - DEMOLITION PLAN
ED103	THIRD FLOOR FIRE ALARM SYSTEM - DEMOLITION PLAN
E100	BASEMENT FIRE ALARM SYSTEM - NEW WORK PLAN
E101	FIRST FLOOR FIRE ALARM SYSTEM - NEW WORK PLAN
E102	SECOND FLOOR FIRE ALARM SYSTEM - NEW WORK PLAN
E103	THIRD FLOOR FIRE ALARM SYSTEM - NEW WORK PLAN
E601	SCHEDULES AND DIAGRAMS
E602	PANEL SCHEDULES



PROJECT LOCATION

100% CD BID SUBMISSION
FEBRUARY 05, 2021

NO.	DATE	REVISION
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1	4.14.2021	ADDENDUM NO. 02

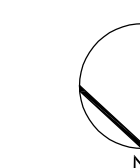
SCHOOL & LOCATION
ALLEN M. STEARNE
4401 PAUL ST
PHILADELPHIA, PA 19124

PROJECT TITLE
FIRE ALARM SYSTEM REPLACEMENT

DRAWING TITLE
COVER SHEET

DRAWING SCALE AS NOTED	
LOCATION NO. 7290	FILE NO.
DRAWN BY AD	CHECKED BY SPK
8-084C	OF 2018 / 19
	OF

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SHEET 1 OF 11



SEAL:

SEAN P. PICKELL
PENNSYLVANIA LICENSE NO. XXXX

MEP Engineer

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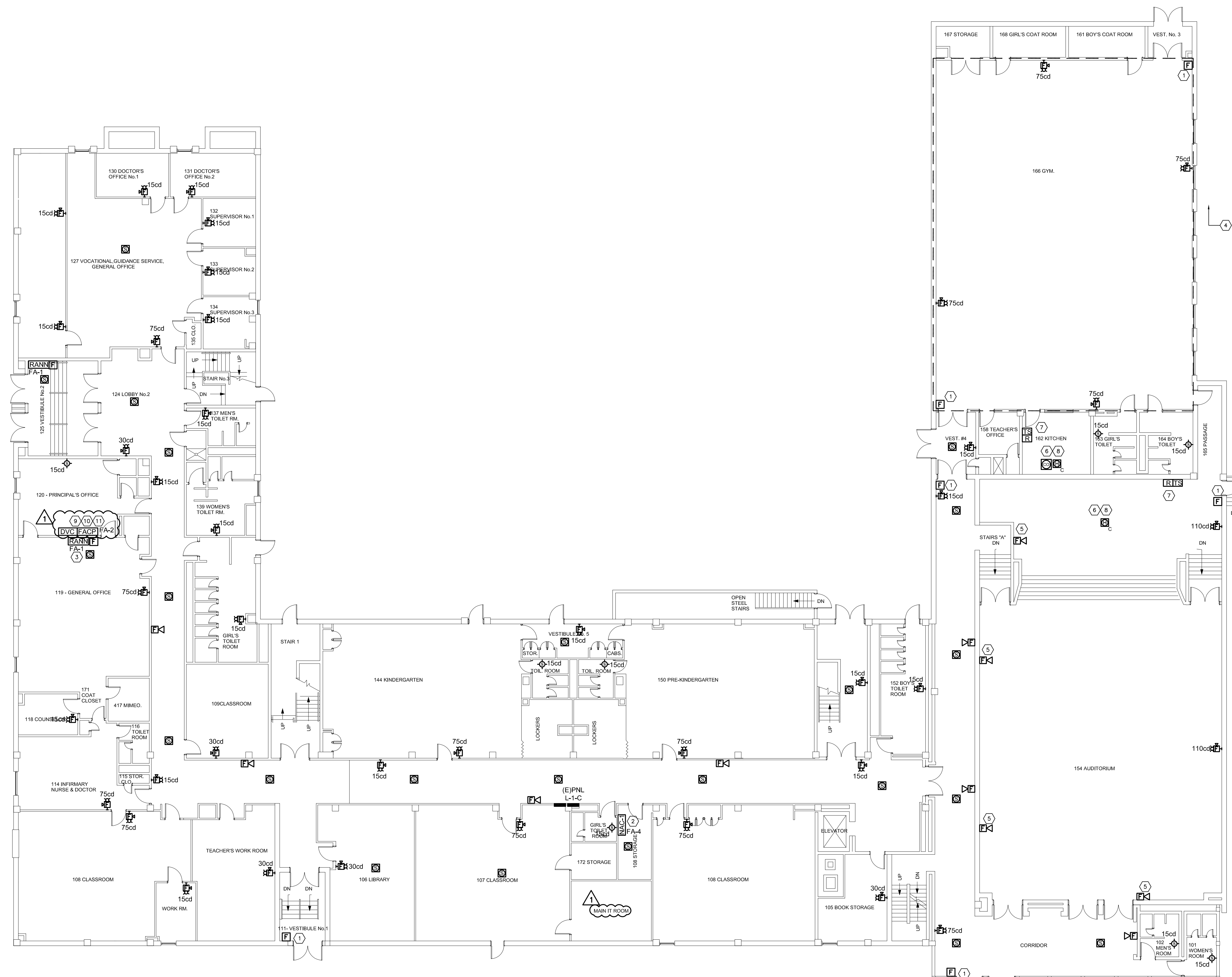
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FIRE ALARM GENERAL NOTES

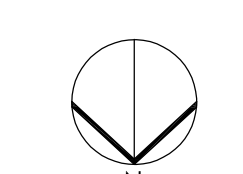
- EXISTING FIRE ALARM SYSTEM SHALL BE REMOVED AND REPLACED WITH NEW. EXISTING FA SYSTEM SHALL REMAIN OPERABLE UNTIL NEW SYSTEM HAS BEEN INSTALLED, TESTED, APPROVED, AND UNDER OPERATION AS DIRECTED BY ENGINEER, FIRE MARSHAL, SDP, AND THE AUTHORITY HAVING JURISDICTION THAT THE NEW SYSTEM IS APPROVED AND THE EXISTING SYSTEM CAN BE REMOVED.
- THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO START OF WORK TO SURVEY THE EXISTING CONDITIONS OF THE BUILDING AND THE EXISTING FIRE ALARM SYSTEM TO BE DEMOLISHED.
- FLOOR PLAN SHOWN IS FOR SCHEMATIC PURPOSES ONLY. UNLESS OTHERWISE NOTED, CONTRACTOR IS TO REMOVE ALL FIRE ALARM DEVICES, WIRING, JUNCTION BOXES, CONDUITS, AND ASSOCIATED APPURTENANCES WITHIN SCOPE OF DEMOLITION. CONTRACTOR SHALL REMOVE ALL FIRE ALARM CIRCUITRY BACK TO SOURCE. FOR ALL DEVICES TO BE REMOVED UNDER DEMOLITION, FIRE ALARM CIRCUITS DETERMINED TO BE ABANDONED SHALL BE REMOVED PER NEC 700.25. JUNCTION BOXES AND CONDUITS EMBEDDED IN CONCRETE OR WALL MAY REMAIN. CONDUIT MUST BE CUT AT WALL BOUNDARY AND SEALED. JUNCTION BOXES TO BE COVERED WITH METAL BLANK COVER PLATE. EXISTING NECESSARY JUNCTION BOXES AND DEVICE BOXES SHALL BE COVERED WITH METAL COVER PLATES AND SHALL BE PAINTED TO MATCH ADJACENT FINISHED SURFACES.
- LEGALLY DISPOSE OF DEVICES INDICATED TO BE REMOVED. OFFER EQUIPMENT TO OWNER AND DISPOSE OF EQUIPMENT THE OWNER DOES NOT WISH TO RETAIN.
- ALL EXISTING 120V/1 20AMP CIRCUITS CURRENTLY UTILIZED FOR THE EXISTING FIRE ALARM SYSTEM TO BE REMOVED. REMOVE ALL CONDUIT AND WIRING BACK TO SOURCE PANEL BOARD.
- PRIOR TO START OF THE FIRE ALARM SYSTEM SCOPE OF WORK, CONTRACTOR MUST REVIEW AND COMPLY WITH THE ASBESTOS INSPECTION REPORT (AIR) FOR ALL ASBESTOS CONTAINING MATERIALS AND BUILDING MATERIALS TO BE REMOVED. REMOVAL OF EXISTING FIRE ALARM DEVICES & EQUIPMENT AND CONDUITS SHALL BE COORDINATED WITH THE AIR TO AVOID ALL ASBESTOS CONTAINING WALLS, CEILING, AND FLOORS. THERE SHALL BE NO LOSS TO THE SCHOOL DISTRICT OF PHILADELPHIA FOR REMOVAL OF DEVICES, EQUIPMENT, AND CONDUITS WHICH MUST BE COORDINATED TO AVOID ALL ASBESTOS CONTAINING WALLS, CEILING, AND FLOORS.

FIRE ALARM KEY NOTES

- PROVIDE FULL STATION WITH PROTECTIVE COVER AND ALARM.
- NEW FIRE ALARM REMOTE BOOSTER POWER SUPPLY (NAC). PROVIDE 120V, 20AMP EMERGENCY POWER CIRCUIT FROM PANELBOARD IDENTIFIED FOR FIRE ALARM REMOTE BOOSTER POWER SUPPLY (NAC). PROVIDE CIRCUIT WITH (2) #12 - (1) #12 GND IN 3/4" CONDUIT.
- COORDINATE EXACT LOCATION OF REMOTE ANNUNCIATOR AND FULL STATION IN MAIN OFFICE WITH SDP PRIOR TO INSTALLATION. REMOTE ANNUNCIATOR AND FULL STATION TO BE LOCATED NEAR FA SYSTEM MICROPHONE. RELOCATE TACK BOARD AND SHELF AS NECESSARY FOR INSTALLATION OF NEW DEVICES.
- PROVIDE PROTECTIVE WIREGUARD FOR ALL FIRE ALARM DEVICES WITHIN GYM.
- PROVIDE WIREGUARDS OVER ALL WIRING AND NOTIFICATION DEVICES IN AUDITORIUM AND RECREATION ROOM, UNLESS PREVIOUSLY NOTED OTHERWISE.
- FIELD COORDINATE EXACT LOCATIONS OF HEAT DETECTORS. DEVICES TO BE MOUNTED BELOW ALL DUCTWORK, PIPING, AND CONDUIT. DEVICES SHALL BE CLEAR OF ANY OBSTRUCTIONS. DEVICES SHALL BE MOUNTED TO UNSTRUCT FRAMING, BE SECURELY FASTENED TO CEILING.
- EACH HEAT DETECTOR SHALL HAVE REMOTE TEST SWITCH AND LED ALARM INDICATORS. REMOTE TEST SWITCH AND LED ALARM INDICATORS SHALL BE WALL MOUNTED AT 5 FT A.F.F.
- PROVIDE CONVENTIONAL TYPE FIRE ALARM DEVICES. PROVIDE A REMOTE WELL MODULE FOR ALL CONVENTIONAL TYPE NOTIFICATION AND INTAVATION DEVICES WITHIN THE MECHANICAL/BUFFER ROOM.
- NEW FACP. PROVIDE 120V, 20AMP CIRCUIT FROM PANELBOARD IDENTIFIED FOR FACP. PROVIDE CIRCUIT WITH (2) #12 - (1) #12 GND IN 3/4" CONDUIT.
- ELECTRICAL CONTRACTOR SHOULD INCLUDE ADDITIONAL 300 FEET OF CONDUITS AND CONDUCTORS AND INSTALLATION LABOR IN BASE BID. COORDINATE EXACT FACP LOCATION WITH SDP CONTRACTOR MANAGER.
- PROVIDE A NEW 120V, 20AMP POWER CIRCUIT FROM PANELBOARD IDENTIFIED FOR FACP SYSTEM PRINTER RECEPTACLE. PROVIDE CIRCUIT WITH (2) #12 - (1) #12 GND IN 3/4" CONDUIT.



FIRST FLOOR NEW WORK PLAN
3/32" = 1'-0" 1



100% CD BID SUBMISSION
FEBRUARY 05, 2021

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1	4.14.2021 ADDENDUM NO. 02
NO.	DATE REVISION

SCHOOL & LOCATION
ALLEN M. STEARNE
4401 PAUL ST
PHILADELPHIA, PA 19124

PROJECT TITLE
FIRE ALARM SYSTEM REPLACEMENT

DRAWING TITLE
FIRST FLOOR FIRE ALARM SYSTEM - NEW WORK PLAN

DRAWING SCALE AS NOTED

LOCATION NO. 7290	FILE NO.
DRAWN BY AD	CHECKED BY SPK
8-084C	OF 2018 / 19
OF	OF

DRAWING NO.
E - 101.0
SHEET 7 OF 11

SEAL:

SEAN P. PICHILLI
PENNSYLVANIA LICENSE NO. XXXX DATE

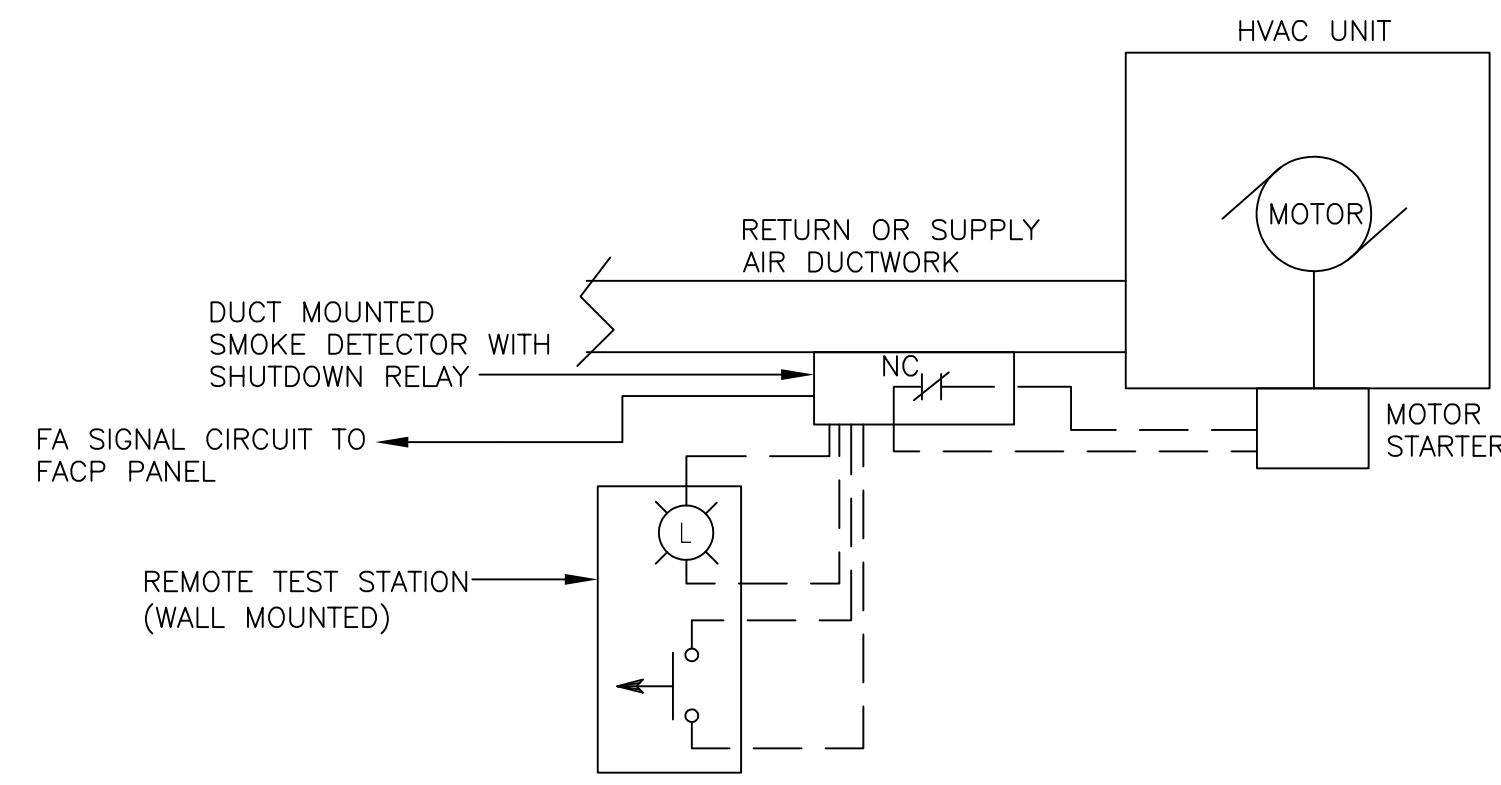
MEP Engineer

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FIRE ALARM SYSTEM RISER NOTES:

- 1 THE SCHEMATIC FIRE ALARM RISER IS INTENDED TO INDICATE THE MAJOR FIRE ALARM COMPONENTS AND GENERAL SEPARATION OF INDICATING, INITIATING, COMMUNICATIONS, AND ANNUNCIATION CIRCUITS AS REQUIRED BY THE PROJECT. WIRING IS TO BE PROVIDED AS REQUIRED BY THE FIRE ALARM EQUIPMENT MANUFACTURER. THE RISER DIAGRAM IS A GENERAL INDICATION OF EQUIPMENT TO BE PROVIDED AND DOES NOT NECESSARILY INDICATE ALL ITEMS OR APPURTENANCES WHICH MAY BE REQUIRED TO PROVIDE A FULLY OPERATIONAL SYSTEM. ALL SUCH ITEMS ARE TO BE PROVIDED AS INDICATED IN THE SPECIFICATIONS AND AS REQUIRED FOR OPERATION OF THE SYSTEM.
- 2 ACTIVATION OF SMOKE DETECTOR AT TOP OF ELEVATOR SHAFT, IN LOBBIES OR IN ELEVATOR MACHINE ROOM SHALL INITIATE RECALL SEQUENCE.
- 3 ACTIVATION OF ANY COMMON AREA SMOKE DETECTOR, OR PULL STATION SHALL INITIATE A GENERAL ALARM FOR THE ENTIRE BUILDING.
- 4 PROVIDE FULLY ADDRESSABLE SYSTEM CAPABLE OF ADDRESSING EACH DEVICE.
- 5 ALL CONCEALED INITIATING DEVICES SHOULD HAVE A REMOTE INDICATING LIGHT LOCATED IN AN ACCESSIBLE LOCATION.
- 6 FACP SHALL BE SUPPLIED WITH BATTERY BACKUP TO COMPLY WITH NFPA 72. ALSO PROVIDE THE APPROPRIATE DIALER TO NOTIFY A CENTRAL MONITORING LOCATION OR CENTRAL STATION.
- 7 THE INSTALLING ELECTRICAL CONTRACTOR SHOULD BE ADVISED TO PREPARE THE FOLLOWING DOCUMENTATION AT THE PROJECT CLOSE-OUT:
 1. SET OF "AS-BUILT" DRAWINGS AS APPROVED BY THE FIRE MARSHAL.
 2. RECORD OF COMPLETION (A DOCUMENT THAT ACKNOWLEDGES THE FEATURES OF INSTALLATION, OPERATION (PERFORMANCE), SERVICE AND EQUIPMENT).
 3. MANUAL CONTAINING A SEQUENCE OF ALARM AND A MANUFACTURER'S SHEET FOR EACH DEVICE INSTALLED IN THE FIRE ALARM SYSTEM INCLUDING THE MAIN CONSOLE.
- 8 PROVIDE SUPERVISED RELAYS LOCATED ADJACENT TO HVAC UNIT MOTOR STARTER TO SHUT DOWN HVAC UNITS UPON ACTIVATION OF FIRE ALARM SYSTEM. RELAY AND SUITABLE ENCLOSURE (WEATHERPROOF IF LOCATED ON ROOF) SHALL BE FURNISHED AND INSTALLED BY E.C. ALL INTERCONNECTIONS BETWEEN RELAY AND HVAC EQUIPMENT SHALL BE BY E.C. VERIFY AND COORDINATE HVAC UNITS CONTROL VOLTAGES.
- 9 FIRE ALARM SYSTEM RISER SHOWN ON THIS DRAWING IS SCHEMATIC PURPOSES ONLY AND IT MAY NOT INDICATE ALL PERIPHERAL DEVICES. REFER TO THE FLOOR PLANS FOR DEVICE/EQUIPMENT LOCATIONS AND QUANTITIES OF ALL PERIPHERAL DEVICES. PLANS AND FIRE ALARM SYSTEM RISER MAY NOT INDICATE ALL REQUIRED NETWORK EXTENDER/DATA GATHERING PANELS REQUIRED FOR A COMPLETE AND FUNCTIONAL OPERATING SYSTEM. THE CONTRACTOR/VENDOR/MANUFACTURER IS REQUIRED PROVIDE AND INSTALL ALL WIRING AND NETWORK EXTENDER/DATA GATHERING PANELS NEEDED FOR A COMPLETE AND FUNCTIONAL SYSTEM, INCLUDING ALL REQUIRED HARDWARE AND SOFTWARE. PROVIDE BATTERY CALCULATIONS FOR ALL FACP AND DATA GATHERING PANELS. PROVIDE VOLTAGE DROP CALCULATIONS.
- 10 ALL NEW WORK TO BE DONE IN ACCORDANCE WITH:
 1. THE 2017 NATIONAL ELECTRIC CODE
 2. NFPA 72, NATIONAL FIRE ALARM CODE, LATEST EDITION
 3. REQUIREMENTS OF AUTHORITY HAVING JURISDICTION (AHJ)
 4. 2018 IBC CODE
 5. CITY OF PHILADELPHIA FIRE ALARM CODE, LATEST EDITION
 6. ALL FEDERAL, STATE AND LOCAL CODES AND ORDINANCES.
- 11 CONTRACTOR IS RESPONSIBLE SCHEDULE/ARRANGE, AND PAY FOR ALL PERMITS AND INSPECTIONS.
- 12 THE NEW FIRE ALARM SYSTEM IS TO BE ACCEPTABLE BY FIRE MARSHALL BEFORE THE REMOVAL OF THE EXISTING FIRE ALARM SYSTEM.
- 13 CONTRACTOR SHALL PROVIDE THE FOLLOWING SPARE EQUIPMENT/DEVICES TO FURNISH AND INSTALLATION DEVICES/EQUIPMENT AT ADDITIONAL LOCATIONS IF REQUESTED BY OWNER AND/OR ENGINEER. CONTRACTOR SHALL INCLUDE THE COST OF INSTALLATION AND WIRING FOR ALL SPARE DEVICES/EQUIPMENT IN THE BASE BID:
 1. (10) SMOKE DETECTORS
 2. (2) HEAT DETECTORS, ADDRESSABLE COMBINATION TYPE
 3. (2) HEAT DETECTORS, CONVENTIONAL COMBINATION TYPE (FOR HIGH CEILING AREAS)
 4. (1) HEAT DETECTORS, CONVENTIONAL TYPE (FIXED HIGH TEMPERATURE SENSOR TYPE 190F DEG. RATED)
 5. (2) MANUAL PULL STATIONS WITH PROTECTIVE COVER AND ALARM
 6. (5) COMBINATION SPEAKER/STROBE NOTIFICATION DEVICE
 7. (5) VISUAL STROBE NOTIFICATION DEVICE
 8. (2) WEATHER PROOF HEAT DETECTORS (CONVENTIONAL TYPE, FIXED TEMP.)
 9. (2) DUCT DETECTORS WITH HOUSING
- 14 THE QUANTITY OF FIRE ALARM NAC EXTENDER POWER SUPPLY PANELS SHOWN ON THESE DRAWINGS AND THE RISER DIAGRAM ARE FOR SCHEMATIC PURPOSES ONLY. THE CONTRACTOR AND FIRE ALARM VENDOR SHALL DETERMINE THE EXACT QUANTITY OF NAC PANELS REQUIRED BASED ON THE MANUFACTURER'S NAC PANEL FUNCTION AND SPECIFICATIONS. THE CONTRACTOR SHALL PROVIDE THE QUANTITY OF NAC PANELS REQUIRED TO SUPPORT THE ENTIRE FIRE ALARM SYSTEM BASED ON THE QUANTITY OF DEVICES SHOWN ON PLAN, TOTAL POWER NEEDED TO SUPPORT THE DEVICES, VOLTAGE DROP CALCULATIONS FOR EACH CIRCUIT, BATTERY CALCULATIONS, SIZE OF BUILDING, ETC. THE CONTRACTOR SHALL PROVIDE 120V, 20A CIRCUITS FOR ALL NAC PANELS THAT ARE INSTALLED BASED ON THE FIRE ALARM VENDOR'S CALCULATIONS AT NO ADDITIONAL COST TO SDP.
- 15 ELECTRICAL CONTRACTOR TO COMMISSION A FIRE ALARM COMPANY FOR BATTERY CALCULATION, WIRE SIZING ON FIRE ALARM SHOP DRAWING SUBMITTAL.



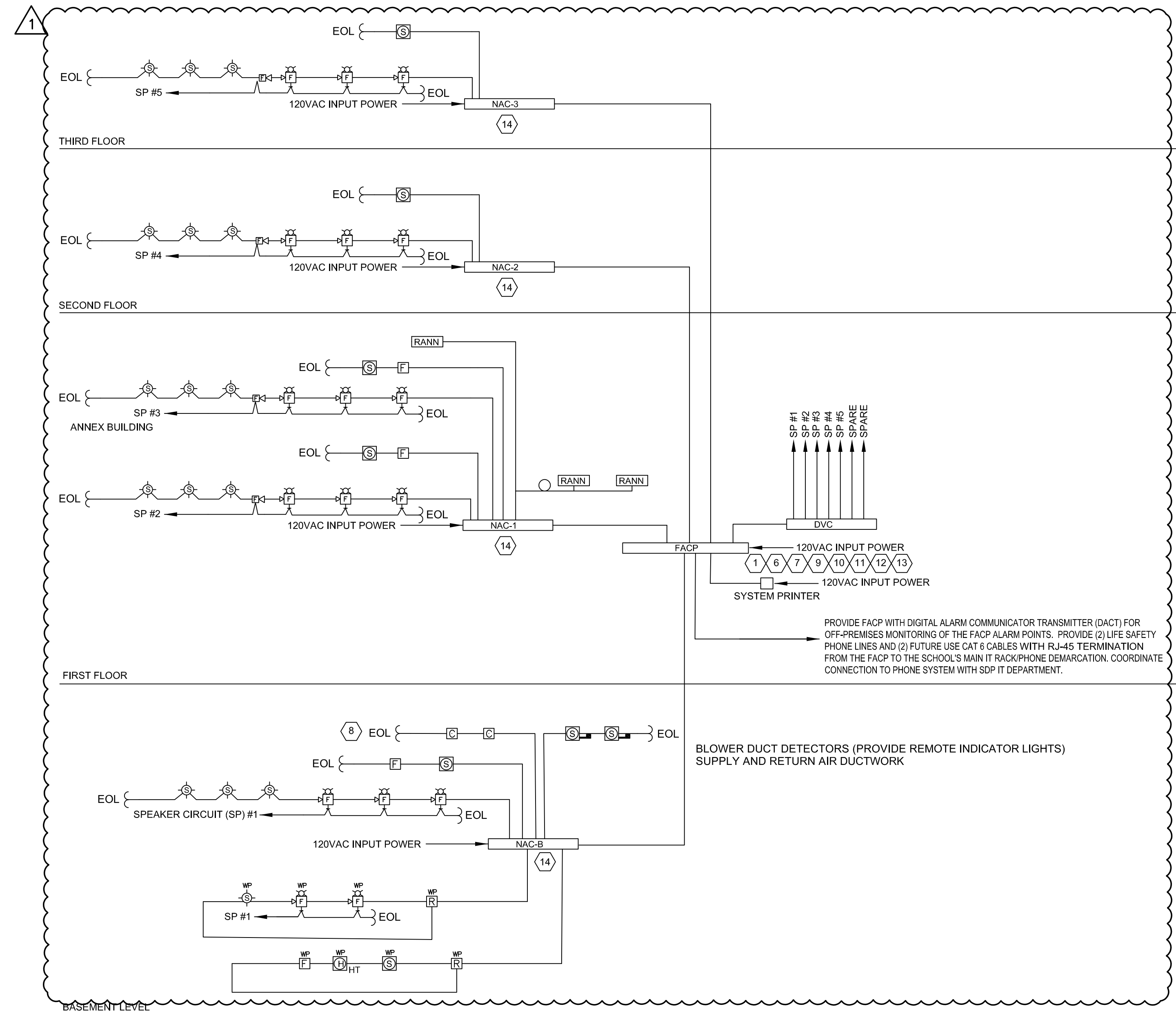
SYSTEM INPUTS	"FACP" & REMOTE ANNUN.				NOTIFICATION				FIRE SAFETY CONTROL					
	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1 AREA SMOKE DETECTOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2 AREA HEAT DETECTOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3 DUCT MOUNTED SMOKE DETECTOR (@ AC & HV UNITS)	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4 MANUAL PULL STATION	●	●	●	●	●	●	●	●	●	●	●	●	●	●
5 FIRE ALARM POWER FAILURE	●	●	●	●	●	●	●	●	●	●	●	●	●	●
6 FIRE ALARM LOW BATTERY	●	●	●	●	●	●	●	●	●	●	●	●	●	●
7 OPEN CIRCUIT	●	●	●	●	●	●	●	●	●	●	●	●	●	●
8 GROUND FAULT	●	●	●	●	●	●	●	●	●	●	●	●	●	●
9 NOTIFICATION APPLIANCE SHORT	●	●	●	●	●	●	●	●	●	●	●	●	●	●

SYSTEM INPUTS

- 1 AREA SMOKE DETECTOR
- 2 AREA HEAT DETECTOR
- 3 DUCT MOUNTED SMOKE DETECTOR (@ AC & HV UNITS)
- 4 MANUAL PULL STATION
- 5 FIRE ALARM POWER FAILURE
- 6 FIRE ALARM LOW BATTERY
- 7 OPEN CIRCUIT
- 8 GROUND FAULT
- 9 NOTIFICATION APPLIANCE SHORT

NOTE: SCHOOL DISTRICTS REQUIREMENTS MAY BE DIFFERENT THAN INDICATED IN EVENT MATRIX. BEFORE PROGRAMMING THE FIRE ALARM CONTROL PANEL, THE CONTRACTOR SHALL VERIFY EVENT MATRIX WITH SCHOOL DISTRICT MAINTENANCE STAFF.

FIRE ALARM SYSTEM INPUT/OUTPUT EVENT MATRIX 2



FIRE ALARM SYSTEM RISER DIAGRAM 1

100% CD BID SUBMISSION
FEBRUARY 05, 2021

NO.	DATE	REVISION
10		
9		
8		
7		
6		
5		
4		
3		
2		
1	4.14.2021	ADDENDUM NO. 02

SCHOOL & LOCATION
ALLEN M. STEARNE
4401 PAUL ST
PHILADELPHIA, PA 19124

PROJECT TITLE
FIRE ALARM SYSTEM REPLACEMENT

DRAWING TITLE
SCHEDULES AND DIAGRAMS

LOCATION NO.	FILE NO.
7290	
DRAWN BY AD	CHECKED BY SPK
8-084C	OF 2018 / 19
	OF

DRAWING NO.
E - 601.0
SHEET 10 OF 11

SEAL:

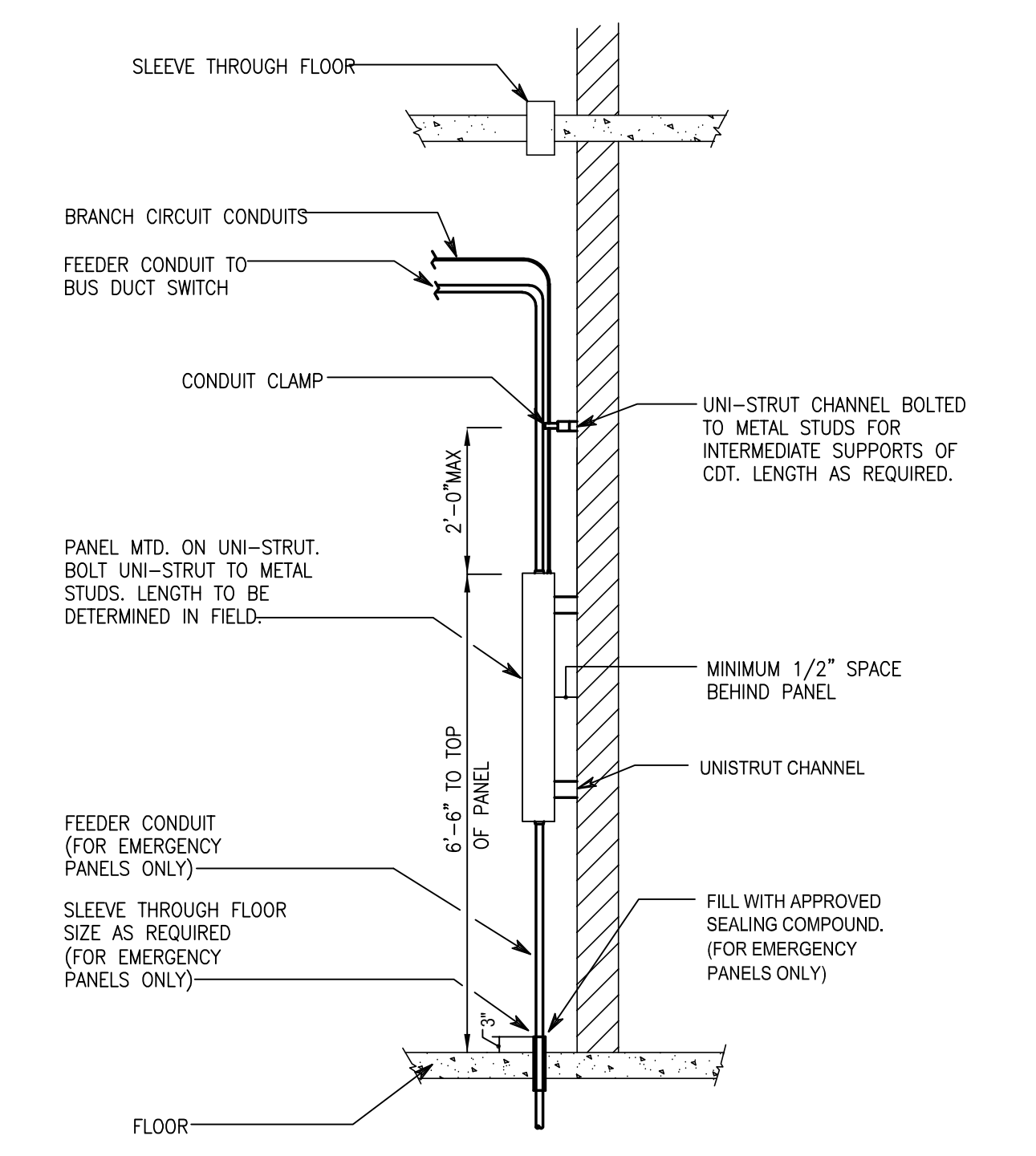
SEAN P. PICARELLI
PENNSYLVANIA LICENSE NO. XXXX DATE

MEP Engineer

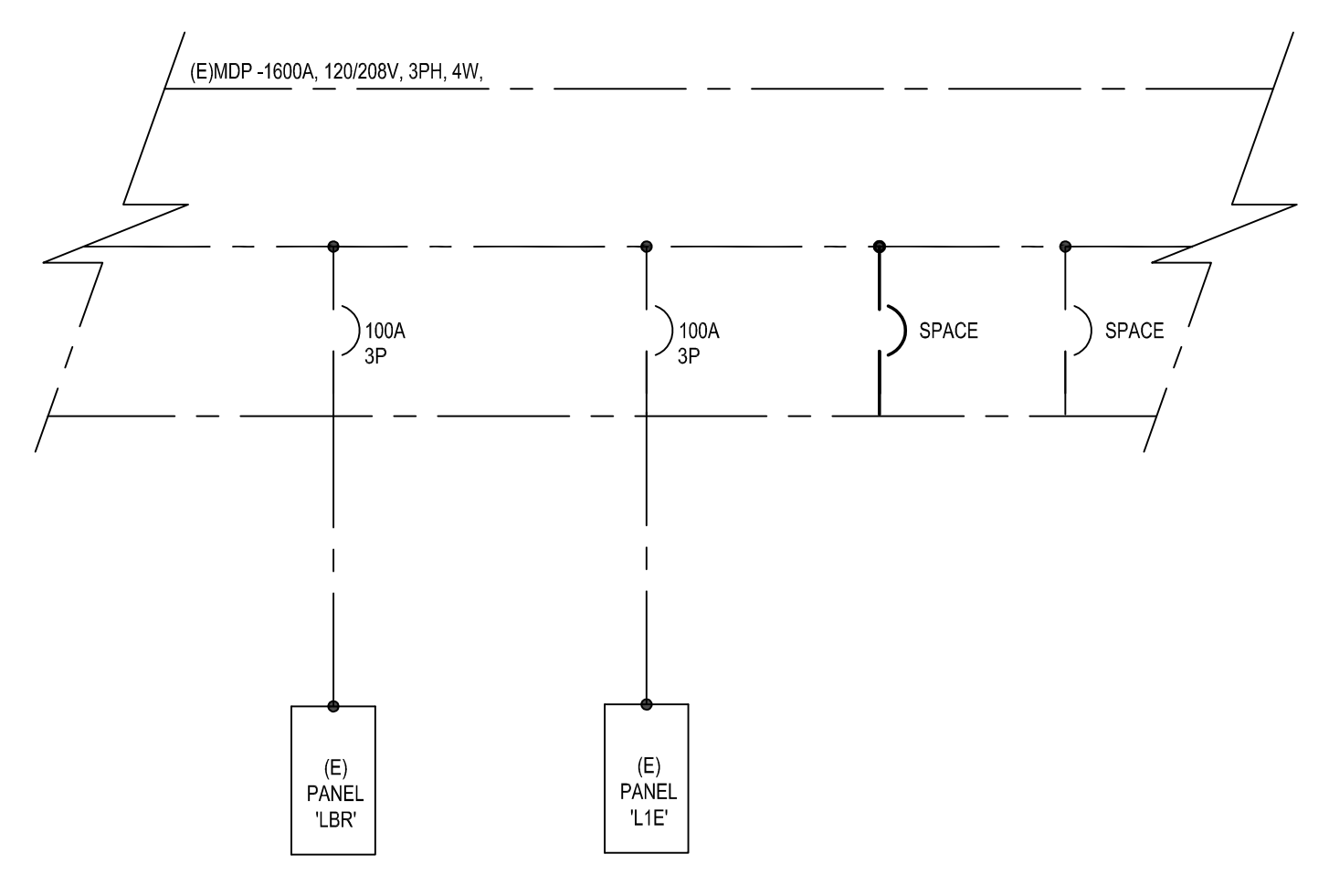
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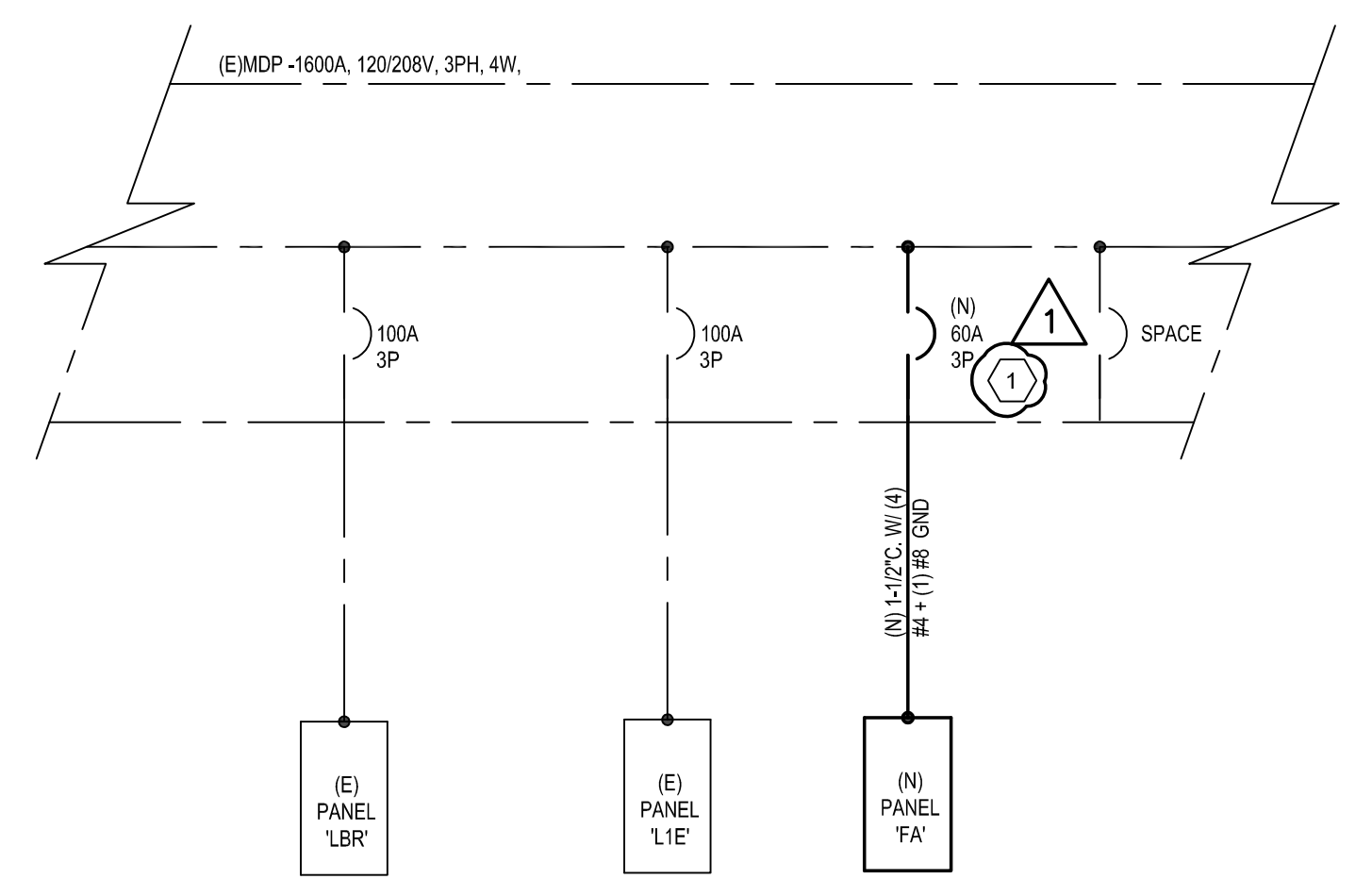
ELECTRICAL KEYNOTE:
IF 10 FOOT TAP RULE IS PERMITTED FOR THE NEW FA PANEL AND NEW BREAKER IN SWITCHBOARD MAY BE REMOVE PER SDR CONSTRUCTION MANAGERS INSTRUCTION



TYPICAL PANELBOARD MOUNTING DETAIL 2



PARTIAL SINGLE LINE DIAGRAM - EXISTING



PARTIAL SINGLE LINE DIAGRAM - NEW WORK

PANEL: (N) FA		Voltage: 208Y/120V 3 Phase 4W		MANS	
LOCATION: BASEMENT		MOUNTING SURFACE: <input type="checkbox"/> FLUSH <input type="checkbox"/> LUGS ONLY		BUS: 100A AMPS 10000 A/C	
FED FROM:		** DENOTES AIR-FAULT INTERRUPTER C.B.		** DENOTES GFCI C.B. RECD	
CIR #		EQUIPMENT SERVED		EQUIPMENT SERVED	
1	PRINTER RANN	12	12	20	1
3	NAC-1	12	12	20	1
5	NAC-2	12	12	20	1
7	SPARE	-	-	20	1
9	SPARE	-	-	20	1
11	SPARE	-	-	20	1
Remarks:		LINE TOTAL		PANEL SHALL BE EQUIPPED WITH BUSES FOR ALL C.B.S AND SPACES SHOWN	
		TOTAL CONN. KVA		<input type="checkbox"/> 200% NEUTRAL BUS <input type="checkbox"/> FEED THRU LUGS	
		TOTAL CONN. AMPS		<input type="checkbox"/> ISOLATED GROUND BUS <input type="checkbox"/> GROUND BUS	

SINGLE LINE DIAGRAM & PANEL SCHEDULE 1

100% CD BID SUBMISSION
FEBRUARY 05, 2021

10	
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2	
1	4.14.2021 ADDENDUM NO. 02
NO.	DATE REVISION

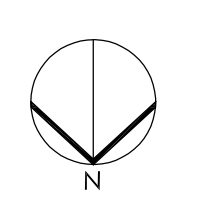
SCHOOL & LOCATION
ALLEN M. STEARNE
4401 PAUL ST
PHILADELPHIA, PA 19124

PROJECT TITLE
FIRE ALARM SYSTEM REPLACEMENT

DRAWING TITLE
ELECTRICAL COVER SHEET

DRAWING SCALE AS NOTED	
LOCATION NO. 7290	FILE NO.
DRAWN BY AD	CHECKED BY SPK
B-084C OF 2018 / 19 OF OF	

DRAWING NO.
E - 602.0
SHEET 11 OF 11





City of Philadelphia - Department of Public Health
Air Management Services, 2nd Fl. Asbestos Control Unit
321 University Ave. Philadelphia, PA 19104

Office Use Only

Date Received L&I:

Date Received AMS:

Date Inspected

Inspector No.

Asbestos Inspection Report

1. Name of Building / Property: _____ Address _____

2. Name of Building / Property Owner: _____ Address _____ Phone No. _____

3. Name of Philadelphia Certified Investigator: _____ Certification No. _____ Contact Information / Email / Phone No. _____
L&I Commercial Activity No. (Former Business Privilege License No.) _____ Business Tax ID No. _____

4. Name of Philadelphia Licensed Laboratory: _____ License No. _____ Phone No. _____

5. Scope of Work: (Insert or attach a complete description of the portion of the subject property inspected and the anticipated work that will result in the disturbance of the identified Asbestos Containing Materials (ACMs) (e.g. demolition, asbestos abatement, and / or renovation activities.)

6. Property has been declared to be in imminent danger (ID) of failure or collapse by the City of Philadelphia Department of Licenses & Inspections. Attached is a copy of the L&I Notice of Violation declaring the property I.D. ****Note: INVESTIGATOR MUST BE ON SITE DURING DEMOLITION!**

7. (ACMs) identified? Yes (List Below) No (explain)

8. Suspected ACM's sampled? Yes (attached are copies of the laboratory chain of custody and bulk sample results.) No (Why?)

9. List all identified ACM's located in the planned renovation/demolition areas. Damaged ACM must be listed and then repaired or removed prior to renovation. You (Investigator) must label all ACM that may be left in the work area. (Attached are add'tl sheets)

Location	Description	Type (Code 1)	Amount		Condition (Code 2)	Action (Code 3)
			Square	Linear		

Code 1

FRI - Friable
NF1 - Non-Friable, Cat. 1
NF2 - Non-Friable, Cat. 2

Code 2

DD - Deteriorated or Delaminated
ND - Non-Damaged

Code 3

REM - Removal necessary prior to Demo/Reno
NRN - No removal necessary, label ACM
REP - Repair & Label ACM, removal not necessary

10. I hereby certify that the foregoing statements are true and the information contained in this report is true. This certification is made subject to the penalties set forth in 18 PA. C.S. S4904 relating to unsworn falsification to authorities. Furthermore I certify that the inspection, sampling, and labeling requirements of section X of the Asbestos Control Regulation (ACR) have been met. The building owner has been notified of the ACR requirements and given a copy of this report. If the inspection has revealed ACM which will be disturbed by the proposed work or if it has revealed ACM in bad condition, the building owner has been notified to remove or repair the ACM in accordance with the ACR prior to renovation or demolition activity.

11. Signature of Certified Asbestos Investigator: Paul M. Davis Date: _____ Signature of Building Owner: _____ Date: _____



Page 2 Project Name: Allen M. Stearne Elementary School – Fire Alarm System Replacement and Refrigerant Monitoring System

12. List all locations inspected that do **NOT** have asbestos containing material present:

Location
<i>Refer to Section 9</i>

13. List all materials assumed to be Asbestos Containing Materials that will not be disturbed by the Renovation/Demolition Activity.
Note: If assumed materials will be impacted by the work, request a sampling strategy that meets OEMS Approval.

Assumed Asbestos Containing Materials			
Floor Tile VAT 12” x 12”	Sink Undercoat Mastic	Blackboard Glue Dots	Vibration Damper Cloth
Radiator Insulation	Transite Fire extinguisher niche bottoms	Transite Electrical Panel	
Acoustical Plaster Ceiling	Unit Ventilator Insulation	Ceiling Tile 1’ x 1’ (Nurse Office)	

14. List all homogeneous materials present in this school (Only Positive or Negative Sampled Materials can be listed in box 14 below):

Confirmed Asbestos Containing Materials	Non-Asbestos Materials
Pipe Fitting Insulation	Concrete Ceiling
Tank Insulation	Spline Ceiling Tile Glue Dots
Wall Paint (Hallways, Stairwells, Restrooms, Custodial Closets, Classroom 202, SBTL Office, Basement Office and Locker Room, and the Electrical Room in the Boiler Room)	Sheetrock Wall/Joint Compound
Insulation associated with End Cap Mastic	Floor Tile VAT 12” x 12”
Floor Tile VAT 12” x 12” Brown	Black & Yellow Mastic a/w Floor Tile VAT 12" x 12"
	Seam Caulking
	Brick Wall
	Glue Dots a/w Foam Acoustic Wall Tile
	Vibration Damper Cloth
	Mortar
	Cinder Block Walls
	Cinder Block Wall Paint (Most Classrooms and Administrative Offices)
	Duct Insulation Mastic

15. Caution labels affixed to all ACM? Yes No

All contractors’ employees involved in the demolition or renovation activity must receive a copy or have access to this Asbestos Inspection Report.

Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124 UCLS# 7290 Year Built: 1968 Prepared by: Paul M. Davis Certification No.: AIC17-000012		School District of Philadelphia Asbestos Inspection Report Attachment 1 - Scope of Work Project Name: Fire Alarm System Replacement & Refrigerant Monitoring System Date: 5/11/2020; Revised 3/12/2021									
Space #/Room Name	E l e m e n t	F l o o r	Material Description	Type (Code 1)	Confirmed/Assumed/NA D/ Non Suspect ACM	Amount of Material	SF LF EA	Condition (Code 2)	Condition (Code 3)	Comments/Description/Notes	
300B: Men's Restroom	1	3	Concrete Block Wall Paint	FRI	Confirmed	270	SF	DD	REM		
301A: Boy's Restroom	1	3	Concrete Block Wall Paint	FRI	Confirmed	680	SF	ND	REM		
S32: Stairwell C next to Classroom 301	1	3	Concrete Block Wall Paint	FRI	Confirmed	814	SF	DD	REM		
S33: Stairwell B next to Classroom 305	1	3	Concrete Block Wall Paint	FRI	Confirmed	814	SF	ND	REM		
305A: Women's Restroom	1	3	Concrete Block Wall Paint	FRI	Confirmed	300	SF	ND	REM		
305B: Girl's Restroom	1	3	Concrete Block Wall Paint	FRI	Confirmed	620	SF	ND	REM		
H37: Hallway from ESOL Room to Classroom 308	1	3	Concrete Block Wall Paint	FRI	Confirmed	2538	SF	ND	REM		
200B: K-2 Resource Closet next to Fan Room	1	2	Concrete Block Wall Paint	FRI	Confirmed	270	SF	ND	REM		
200A: Boy's Restroom by Fan Room	1	2	Concrete Block Wall Paint	FRI	Confirmed	540	SF	DD	REM		
201A: Girl's Restroom by Fan Room	1	2	Concrete Block Wall Paint	FRI	Confirmed	680	SF	ND	REM		
202: Classroom 202	1	2	Concrete Block Wall Paint	FRI	Confirmed	910	SF	ND	REM		
H26: Hallway from Fan Room to Stair B	1	2	Concrete Block Wall Paint	FRI	Confirmed	2538	SF	ND	REM		
H27: Hallway from Former Faculty Lounge to Art Room	1	2	Concrete Block Wall Paint	FRI	Assumed	416	SF	ND	REM		
206C: Staff Restroom by Classroom 206	1	2	Concrete Block Wall Paint	FRI	Confirmed	280	SF	ND	REM		
206B: Staff Restroom by Art Room	1	2	Concrete Block Wall Paint	FRI	Confirmed	280	SF	ND	REM		
210C: Classroom 210 Restroom	1	2	Concrete Block Wall Paint	FRI	Confirmed	240	SF	ND	REM		
209B: Girl's Restroom across from Classroom 210	1	2	Concrete Block Wall Paint	FRI	Confirmed	500	SF	ND	REM		
209T: Boy's Restroom across from Classroom 210	1	2	Concrete Block Wall Paint	FRI	Confirmed	440	SF	ND	REM		
212A: Former ESOL Room 212 Restroom	1	2	Concrete Block Wall Paint	FRI	Confirmed	240	SF	ND	REM		
H25: Hallway between Classrooms 211 and 209	1	2	Concrete Block Wall Paint	FRI	Confirmed	1596	SF	DD	REM		
H7: Main Entrance Atrium	1	1	Concrete Block Wall Paint	FRI	Confirmed	738	SF	ND	REM		
111/111A: Men's Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	440	SF	ND	REM		
109: Women's Restroom across from Main Office	1	1	Concrete Block Wall Paint	FRI	Confirmed	480	SF	ND	REM		
107A: Girl's Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	740	SF	ND	REM		
H13: Hallway between Main Entrance Atrium to Classroom 105	1	1	Concrete Block Wall Paint	FRI	Confirmed	792	SF	ND	REM		
103A: Classroom 103 Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	270	SF	ND	REM		
102A: Women's Restroom next to Classroom 100	1	1	Concrete Block Wall Paint	FRI	Confirmed	320	SF	ND	REM		
101A: Classroom 101 Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	270	SF	ND	REM		
101C: Boy's Restroom	1	1	Concrete Block Wall Paint	FRI	Assumed	720	SF	ND	REM		
H12: Hallway between Classroom 106 and STS Office 100A	1	1	Concrete Block Wall Paint	FRI	Confirmed	2610	SF	ND	REM		
112A: Auditorium Lobby Women's Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	380	SF	ND	REM		
112B: Auditorium Lobby Men's Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	320	SF	ND	REM		
113: Gym / Cafeteria	1	1	Concrete Block Wall Paint	FRI	Confirmed	6396	SF	ND	REM		
113F: Gym / Cafeteria Boy's Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	368	SF	ND	REM		
113E: Gym / Cafeteria Girl's Restroom	1	1	Concrete Block Wall Paint	FRI	Confirmed	368	SF	ND	REM		
113D: Cafeteria Office (Walk-in refrigerator	1	1	Concrete Block Wall Paint	FRI	Confirmed	378	SF	ND	REM		
007: Basement Custodial Hall	1	B	Concrete Block Wall Paint	FRI	Confirmed	1180	SF	ND	REM		
001: Custodial Staff Locker Room	1	B	Concrete Block Wall Paint	FRI	Confirmed	640	SF	DD	REM		
001A: Custodial Staff Locker Room Restroom	1	B	Concrete Block Wall Paint	FRI	Confirmed	300	SF	DD	REM		

Allen M. Stearne School (K-8)		School District of Philadelphia										
1655 Unity Street, Philadelphia, PA 19124		Asbestos Inspection Report										
UCLS# 7290		Attachment 1 - Scope of Work										
Year Built: 1968		Project Name: Fire Alarm System Replacement & Refrigerant Monitoring System										
Prepared by: Paul M. Davis		Date: 5/11/2020; Revised 3/12/2021										
Certification No.: AIC17-000012												
<i>Space #/Room Name</i>	<i>E l e m e n t</i>	<i>F l o o r</i>	<i>Material Description</i>	<i>Type (Code 1)</i>	<i>Confirmed/Assumed/NA D/ Non Suspect ACM</i>	<i>Amount of Material</i>	<i>SF LF EA</i>	<i>Condition (Code 2)</i>	<i>Condition (Code 3)</i>	<i>Comments/Description/Notes</i>		
002: Building Engineer's Office	1	B	Concrete Block Wall Paint	FRI	Confirmed	640	SF	ND	REM			
002A: Building Engineer's Office Restroom	1	B	Concrete Block Wall Paint	FRI	Confirmed	300	SF	ND	REM			
003: Boiler Room	1	B	Tank Insulation	FRI	Confirmed	450	SF	DD	REM	Two Tanks		
003: Boiler Room	1	B	Pipe Fitting Insulation	FRI	Confirmed	86	EA	ND	REM			
003: Boiler Room	1	B	Insulation associated with End Cap Mastic	FRI	Confirmed	8	SF	DD	REM			
004: Boiler Room Electrical Room	1	B	Concrete Block Wall Paint	FRI	Confirmed	840	SF	ND	REM			

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report							Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)										
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)										
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)												
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes			
3	TH3	Throughout 3rd Floor	Seam Caulking	NAD	250	LF	0	LF	Grey		Sampled NAD 04/14/2020 VER/PPD			
3	TH3	Throughout 3rd Floor	Fire Stop	NAD					Brown		Sampled NAD 04/14/2020 VER/PPD			
3	300A	ESOL Room 300A	Pipe Fitting Insulation	Confirmed	1	EA	1	EA		Deteriorated wrap. DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD).	Material is located over Ceiling Tiles			
3	300A	ESOL Room 300A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	289	SF	0	SF						
3	300A	ESOL Room 300A	Concrete Block Wall	NAD	612	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD			
3	300A	ESOL Room 300A	Concrete Block Wall Paint	NAD	612	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-24-2020			
3	300A	ESOL Room 300A	Floor Tile VAT 12" x 12"	Assumed	289	SF	0	SF	Brown					
3	300A	ESOL Room 300A	Nesbitt Unit Ventilator Insulation	Assumed	18	SF	0	SF						
3	300A	ESOL Room 300A	Blackboard Glue Dots	Assumed	50	SF	0	SF						
3	300B	Men's Restroom	Concrete Ceiling	NAD	54	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
3	300B	Men's Restroom	Concrete Block Wall	NAD	270	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PPD			
3	300B	Men's Restroom	Concrete Block Wall Paint	Confirmed	270	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos. DDC submitted May 2020 - Vertex.			
3	300B	Men's Restroom	Ceramic Tile Floors	Non Suspect ACM	54	SF	0	SF						
3	300C	Custodial Closet next to Men's Restroom	Concrete Ceiling	NAD	18	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
3	300C	Custodial Closet next to Men's Restroom	Concrete Block Wall	NAD	162	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PPD			
3	300C	Custodial Closet next to Men's Restroom	Concrete Block Wall Paint	Confirmed	162	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.			
3	300C	Custodial Closet next to Men's Restroom	Cement Floor	Non Suspect ACM	18	SF	0	SF						
3	301A	Boy's Restroom	Concrete Ceiling	NAD	253	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
3	301A	Boy's Restroom	Concrete Block Wall	NAD	680	SF	0	SF	Tan		Wall and mortar sampled NAD 04/17/2020 VER/PPD			
3	301A	Boy's Restroom	Concrete Block Wall Paint	Confirmed	680	SF	0	SF			Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.			
3	301A	Boy's Restroom	Radiator Insulation	Assumed	12	SF	0	SF						
3	301A	Boy's Restroom	Terrazzo Floor	Non Suspect ACM	253	SF	0	SF						
3	301B-PC	Pipe Chase in Boys Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	42	LF	0	LF						
3	301B-PC	Pipe Chase in Boys Restroom	Pipe Fitting Insulation	Confirmed	12	EA	1	EA						
3	301B-PC	Pipe Chase in Boys Restroom	Concrete Ceiling	NAD	40	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
3	301B-PC	Pipe Chase in Boys Restroom	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PPD			
3	301B-PC	Pipe Chase in Boys Restroom	Cement Floor	Non Suspect ACM	40	SF	0	SF						
3	S32	Stairwell C next to Classroom 301	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	220	SF	0	SF			Fiberglass 1' x 1' Ceiling Tiles			
3	S32	Stairwell C next to Classroom 301	Spline Ceiling Tile Glue Dots	NAD	220	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
3	S32	Stairwell C next to Classroom 301	Concrete Block Wall	NAD	814	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PPD			
3	S32	Stairwell C next to Classroom 301	Concrete Block Wall Paint	Confirmed	814	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos. DDC submitted May 2020 - Vertex.			
3	S32	Stairwell C next to Classroom 301	Floor Tile VAT 12" x 12"	Assumed	88	SF	0	SF	Brown					

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report							Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)										
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)										
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)												
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes			
3	S32	Stairwell C next to Classroom 301	Cement Floor	Non Suspect ACM	132	SF	0	SF						
3	300	Classroom 300	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF						
3	300	Classroom 300	Concrete Block Wall	NAD	828	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD			
3	300	Classroom 300	Concrete Block Wall Paint	NAD	828	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-24-2020			
3	300	Classroom 300	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown	is there any stock of this tile? if so please sample // Classroom was not renovated. Original brown tile in room. - NA S2019	Classroom was renovated and the floor tiles appear to be removed and replaced			
3	300	Classroom 300	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF						
3	300	Classroom 300	Blackboard Glue Dots	Assumed	50	SF	0	SF						
3	300	Classroom 300	Sink Undercoat Mastic	Assumed	0	SF	0	SF			Remove line item from log			
3	300	Classroom 300	Partition Room Dividers	Non Suspect ACM	252	SF	0	SF						
3	301	Classroom 301	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF						
3	301	Classroom 301	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD			
3	301	Classroom 301	Concrete Block Wall Paint	NAD	1080	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020			
3	301	Classroom 301	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown	is there any stock of this tile? if so please sample // Classroom was not renovated. Original brown tile in room. - NA S2019	Classroom was renovated and the floor tiles appear to be removed and replaced			
3	301	Classroom 301	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF						
3	301	Classroom 301	Blackboard Glue Dots	Assumed	200	SF	0	SF						
3	302	Classroom 302	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF						
3	302	Classroom 302	Concrete Block Wall	NAD	828	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD			
3	302	Classroom 302	Concrete Block Wall Paint	NAD	828	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-24-2020			
3	302	Classroom 302	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown	is there any stock of this tile? if so please sample // Classroom was not renovated. Original brown tile in room. - NA S2019	Classroom was renovated and the floor tiles appear to be removed and replaced			
3	302	Classroom 302	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF						
3	302	Classroom 302	Blackboard Glue Dots	Assumed	50	SF	0	SF						
3	302	Classroom 302	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black					
3	302	Classroom 302	Partition Room Dividers	Non Suspect ACM	252	SF	0	SF						
3	303	Classroom 303	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF						
3	303	Classroom 303	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD			
3	303	Classroom 303	Concrete Block Wall Paint	NAD	1080	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020			
3	303	Classroom 303	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown	is there any stock of this tile? if so please sample // Classroom was not renovated. Original brown tile in room. - NA S2019	Classroom was renovated and the floor tiles appear to be removed and replaced			
3	303	Classroom 303	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF						
3	303	Classroom 303	Blackboard Glue Dots	Assumed	100	SF	0	SF						
3	303	Classroom 303	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black					
3	304	Classroom 304	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF						
3	304	Classroom 304	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD			
3	304	Classroom 304	Concrete Block Wall Paint	NAD	1080	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-24-2020			
3	304	Classroom 304	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown	is there any stock of this tile? if so please sample // Classroom was not renovated. Original brown tile in room. - NA S2019	Classroom was renovated and the floor tiles appear to be removed and replaced			
3	304	Classroom 304	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF						
3	304	Classroom 304	Blackboard Glue Dots	Assumed	100	SF	0	SF						
3	304	Classroom 304	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black					
3	305	Classroom 305	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF						

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report						Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)											
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes		
3	305	Classroom 305	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
3	305	Classroom 305	Concrete Block Wall Paint	NAD	1080	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-24-2020		
3	305	Classroom 305	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown	March 2021 -5 missing	This room was not renovated		
3	305	Classroom 305	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF					
3	305	Classroom 305	Blackboard Glue Dots	Assumed	100	SF	0	SF					
3	305	Classroom 305	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black				
3	306	Classroom 306	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF					
3	306	Classroom 306	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
3	306	Classroom 306	Concrete Block Wall Paint	NAD	1080	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-24-2020		
3	306	Classroom 306	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Brown		Classroom was renovated and the floor tiles appear to be removed and replaced		
3	306	Classroom 306	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF					
3	306	Classroom 306	Blackboard Glue Dots	Assumed	100	SF	0	SF					
3	306	Classroom 306	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black				
3	S33	Stairwell B next to Classroom 305	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	230	SF	0	SF			Fiberglass 1' x 1' Ceiling Tiles		
3	S33	Stairwell B next to Classroom 305	Spline Ceiling Tile Glue Dots	NAD	230	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
3	S33	Stairwell B next to Classroom 305	Concrete Block Wall	NAD	814	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
3	S33	Stairwell B next to Classroom 305	Concrete Block Wall Paint	Confirmed	814	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.		
3	S33	Stairwell B next to Classroom 305	Floor Tile VAT 12" x 12"	Assumed	100	SF	0	SF	Brown				
3	S33	Stairwell B next to Classroom 305	Cement Floor	Non Suspect ACM	130	SF	0	SF					
3	305A	Women's Restroom	Concrete Ceiling	NAD	50	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
3	305A	Women's Restroom	Concrete Block Wall	NAD	300	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
3	305A	Women's Restroom	Concrete Block Wall Paint	Confirmed	300	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.		
3	305A	Women's Restroom	Ceramic Tile Floors	Non Suspect ACM	50	SF	0	SF					
3	305A-PC1	Pipe Chase on the left in Custodial Closet 305A	Fiberglass Pipe Insulation	Non Suspect ACM	20	LF	0	LF			Pipe Chase behind Hydration Station		
3	305A-PC1	Pipe Chase on the left in Custodial Closet 305A	Pipe Fitting Insulation	Confirmed	10	EA	0	EA			Pipe Chase behind Hydration Station		
3	305A-PC1	Pipe Chase on the left in Custodial Closet 305A	Concrete Ceiling	NAD	12	SF	0	SF			Pipe Chase behind Hydration Station Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
3	305A-PC1	Pipe Chase on the left in Custodial Closet 305A	Concrete Block Wall	NAD	150	SF	0	SF			Pipe Chase behind Hydration Station. Wall and mortar sampled NAD 04/17/2020 VER/PD		
3	305A-PC1	Pipe Chase on the left in Custodial Closet 305A	Cement Floor	Non Suspect ACM	12	SF	0	SF			Pipe Chase behind Hydration Station		
3	305A-PC2	Pipe Chase through back wall in Custodial Closet 305A	Fiberglass Pipe Insulation	Non Suspect ACM	50	LF	0	LF					
3	305A-PC2	Pipe Chase through back wall in Custodial Closet 305A	Pipe Fitting Insulation	Confirmed	16	EA	0	EA			No access March 2021		
3	305A-PC2	Pipe Chase through back wall in Custodial Closet 305A	Concrete Ceiling	NAD	40	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
3	305A-PC2	Pipe Chase through back wall in Custodial Closet 305A	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
3	305A-PC2	Pipe Chase through back wall in Custodial Closet 305A	Cement Floor	Non Suspect ACM	40	SF	0	SF					

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report							Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:		
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)							
		Year Built: 1968													
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes				
3	305B	Girl's Restroom	Concrete Ceiling	NAD	198	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020				
3	305B	Girl's Restroom	Concrete Block Wall	NAD	620	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD				
3	305B	Girl's Restroom	Concrete Block Wall Paint	Confirmed	620	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.				
3	305B	Girl's Restroom	Terrazzo Floor	Non Suspect ACM	198	SF	0	SF							
3	307A	3-6 Resource Closet next to Computer Room 307	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	198	SF	8	SF			1 stained ceiling tile				
3	307A	3-6 Resource Closet next to Computer Room 307	Concrete Block Wall	NAD	620	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD				
3	307A	3-6 Resource Closet next to Computer Room 307	Concrete Block Wall Paint	NAD	620	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020				
3	307A	3-6 Resource Closet next to Computer Room 307	Floor Tile VAT 12" x 12"	Assumed	198	SF	0	SF	Brown						
3	307A	3-6 Resource Closet next to Computer Room 307	Blackboard Glue Dots	Assumed	100	SF	0	SF							
3	307	Computer Room 307	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	960	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD				
3	307	Computer Room 307	Concrete Block Wall	NAD	1116	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020				
3	307	Computer Room 307	Concrete Block Wall Paint	NAD	1116	SF	0	SF	Tan		is there any stock of this tile? if so please sample. Room was not renovated; original brown VAT.				
3	307	Computer Room 307	Floor Tile VAT 12" x 12"	Assumed	960	SF	0	SF	Brown		Classroom was renovated and the floor tiles appear to be removed and replaced				
3	307	Computer Room 307	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF							
3	307	Computer Room 307	Blackboard Glue Dots	Assumed	200	SF	0	SF							
3	307	Computer Room 307	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black						
3	308	Classroom 308	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	960	SF	0	SF							
3	308	Classroom 308	Concrete Block Wall	NAD	1116	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD				
3	308	Classroom 308	Concrete Block Wall Paint	NAD	1116	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020				
3	308	Classroom 308	Floor Tile VAT 12" x 12"	Assumed	960	SF	0	SF	Brown		is there any stock of this tile? if so please sample. Room was not renovated; original 12 x 12 brown VAT (with small patch of replacement 12 x 12 tan 15 SF).				
3	308	Classroom 308	Nesbitt Unit Ventilator Insulation	Assumed	24	SF	0	SF			Classroom was renovated and the floor tiles appear to be removed and replaced				
3	308	Classroom 308	Blackboard Glue Dots	Assumed	250	SF	0	SF							
3	308	Classroom 308	Sink Undercoat Mastic	Assumed	8	SF	0	SF	Black						
3	H37	Hallway from ESOL Room to Classroom 308	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	1188	SF	1	SF			Please sample this material during the next inspection/Monique. These Ceiling Tiles are Fiberglass. These Ceiling Tiles are Fiberglass. 1 stained ceiling tile near Classroom 308				
3	H37	Hallway from ESOL Room to Classroom 308	Spline Ceiling Tile Glue Dots	NAD	1188	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020				
3	H37	Hallway from ESOL Room to Classroom 308	Concrete Block Wall	NAD	2538	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD				
3	H37	Hallway from ESOL Room to Classroom 308	Concrete Block Wall Paint	Confirmed	2538	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.				
3	H37	Hallway from ESOL Room to Classroom 308	Floor Tile VAT 12" x 12"	Assumed	1188	SF	0	SF	Brown		1 sf missing tile/exposed mastic in front of room 307				
3	H37	Hallway from ESOL Room to Classroom 308	Transite	Assumed	5	SF	0	SF			Pink Fire extinguisher niche bottoms.				
2	TH2	Throughout 2nd Floor	Seam Caulking	NAD	250	LF	0	LF	Grey		Sampled NAD 04/14/2020 VER/PD				
1	TH1	Throughout 1st Floor	Seam Caulking	NAD					Grey		Sampled NAD 04/14/2020 VER/PD				
2	TH2	Throughout 2nd Floor	Fire Stop	NAD					Brown		Sampled NAD 04/14/2020 VER/PD				
2	200C	Fan Room	Tectum Ceiling	Non Suspect ACM	1270	SF	0	SF			Inspector - please enter quantities				

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report						Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)											
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes		
2	200C	Fan Room	Concrete Block Wall	NAD	2740	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
2	200C	Fan Room	Concrete Block Wall Mortar	Confirmed	300	SF	0	SF	Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	200C	Fan Room	Concrete Block Wall Paint	NAD	2740	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020		
2	200C	Fan Room	Cement Floor	Non Suspect ACM	1270	SF	0	SF					
2	200C	Fan Room	Vibration Damper Cloth	Assumed	42	SF	0	SF					
2	200C	Fan Room	Fiberglass Pipe Insulation	Non Suspect ACM	1060	LF	70	LF		Mold stained insulation.	Moldy		
2	200C	Fan Room	Pipe Fitting Insulation	Confirmed	136	EA	0	EA					
2	200C	Fan Room	Duct Insulation Mastic	NAD	480	SF	0	SF			Sampled NAD 04/24/2020 VER/PD.		
2	S21	Stairwell next to Boy's Restroom	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	119	SF	0	SF			Fiberglass 1' x 1' Ceiling Tiles		
2	S21	Stairwell next to Boy's Restroom	Spline Ceiling Tile Glue Dots	NAD	119	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
2	S21	Stairwell next to Boy's Restroom	Concrete Block Wall	NAD	576	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	S21	Stairwell next to Boy's Restroom	Concrete Block Wall Mortar	Confirmed	200	SF	0	SF	Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	S21	Stairwell next to Boy's Restroom	Concrete Block Wall Paint	Confirmed	576	SF	0	SF			Homogeneous to rest of stair tower		
2	S21	Stairwell next to Boy's Restroom	Floor Tile VAT 12" x 12"	Assumed	42	SF	0	SF	Brown				
2	S21	Stairwell next to Boy's Restroom	Cement Floor	Non Suspect ACM	77	SF	0	SF					
2	200B	K-2 Resource Closet next to Fan Room	Fiberglass Pipe Insulation	Non Suspect ACM	32	LF	0	LF					
2	200B	K-2 Resource Closet next to Fan Room	Pipe Fitting Insulation	Confirmed	3	EA	0	EA					
2	200B	K-2 Resource Closet next to Fan Room	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	54	SF	0	SF					
2	200B	K-2 Resource Closet next to Fan Room	Concrete Block Wall	NAD	270	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	200B	K-2 Resource Closet next to Fan Room	Concrete Block Wall Mortar	Confirmed	70				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	200B	K-2 Resource Closet next to Fan Room	Concrete Block Wall Paint	Confirmed	270	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
2	200B	K-2 Resource Closet next to Fan Room	Floor Tile VAT 12" x 12"	Assumed	54	SF	0	SF	Brown				
2	200D	Custodial Closet next to K-2 Resource Closet	Concrete Ceiling	NAD	18	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
2	200D	Custodial Closet next to K-2 Resource Closet	Ceiling Paint	NAD	18	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020		
2	200D	Custodial Closet next to K-2 Resource Closet	Concrete Block Wall	NAD	162	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	200D	Custodial Closet next to K-2 Resource Closet	Concrete Block Wall Mortar	Confirmed	70				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	200D	Custodial Closet next to K-2 Resource Closet	Concrete Block Wall Paint	Confirmed	162	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
2	200D	Custodial Closet next to K-2 Resource Closet	Floor Tile VAT 12" x 12"	Assumed	18	SF	0	SF	Brown				
2	200D	Custodial Closet next to K-2 Resource Closet	Fiberglass Pipe Insulation	Non Suspect ACM	9	LF	0	LF					
2	200D	Custodial Closet next to K-2 Resource Closet	Pipe Fitting Insulation	Confirmed	5	EA	0	EA					
2	200A	Boy's Restroom by Fan Room	Concrete Ceiling	NAD	170	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
2	200A	Boy's Restroom by Fan Room	Concrete Block Wall	NAD	540	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	200A	Boy's Restroom by Fan Room	Concrete Block Wall Mortar	Confirmed	100				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	200A	Boy's Restroom by Fan Room	Concrete Block Wall Paint	Confirmed	540	SF	4	SF	White		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos. DDC submitted May 2020 - Vertex.		
2	200A	Boy's Restroom by Fan Room	Radiator Insulation	Assumed	12	SF	0	SF					
2	200A	Boy's Restroom by Fan Room	Terrazzo Floor	Non Suspect ACM	170	SF	0	SF					

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	200A-PC1	Pipe Chase in Boys Restroom - Urinals side	Fiberglass Pipe Insulation	Non Suspect ACM	35	LF	0	LF				
2	200A-PC1	Pipe Chase in Boys Restroom - Urinals side	Pipe Fitting Insulation	Confirmed	15	EA	0	EA				
2	200A-PC1	Pipe Chase in Boys Restroom - Urinals side	Concrete Ceiling	NAD	40	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	200A-PC1	Pipe Chase in Boys Restroom - Urinals side	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	200A-PC1	Pipe Chase in Boys Restroom - Urinals side	Concrete Block Wall Mortar	Confirmed	100				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	200A-PC1	Pipe Chase in Boys Restroom - Urinals side	Cement Floor	Non Suspect ACM	40	SF	0	SF				
2	200A-PC2	Pipe Chase in Boys Restroom - Toilets side	Fiberglass Pipe Insulation	Non Suspect ACM	15	LF	0	LF				
2	200A-PC2	Pipe Chase in Boys Restroom - Toilets side	Pipe Fitting Insulation	Confirmed	3	EA	0	EA				
2	200A-PC2	Pipe Chase in Boys Restroom - Toilets side	Concrete Ceiling	NAD	18	SF	0	SF			No access March 2021 Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	200A-PC2	Pipe Chase in Boys Restroom - Toilets side	Concrete Block Wall	NAD	200	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	200A-PC2	Pipe Chase in Boys Restroom - Toilets side	Concrete Block Wall Mortar	Confirmed	70				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	200A-PC2	Pipe Chase in Boys Restroom - Toilets side	Cement Floor	Non Suspect ACM	18	SF	0	SF				
2	201A	Girl's Restroom by Fan Room	Concrete Ceiling	NAD	253	SF	4	SF			efflorescence Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	201A	Girl's Restroom by Fan Room	Ceiling Paint	NAD	253	SF	4	SF	White		Sampled NAD by Vertex (PD) 4-27-2020 Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	201A	Girl's Restroom by Fan Room	Concrete Block Wall	NAD	680	SF	0	SF				
2	201A	Girl's Restroom by Fan Room	Concrete Block Wall Mortar	Confirmed	70				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD. Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
2	201A	Girl's Restroom by Fan Room	Concrete Block Wall Paint	Confirmed	680	SF	0	SF	White			
2	201A	Girl's Restroom by Fan Room	Radiator Insulation	Assumed	12	SF	0	SF				
2	201A	Girl's Restroom by Fan Room	Terrazzo Floor	Non Suspect ACM	253	SF	0	SF				
2	201A	Girl's Restroom by Fan Room	Fiberglass Pipe Insulation	Non Suspect ACM	44	LF	0	LF				
2	S22	Stairwell C next to Classroom 201	Concrete Ceiling	NAD	90	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	S22	Stairwell C next to Classroom 201	Concrete Block Wall	NAD	814	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	S22	Stairwell C next to Classroom 201	Concrete Block Wall Mortar	Confirmed	200				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD. Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
2	S22	Stairwell C next to Classroom 201	Concrete Block Wall Paint	Confirmed	814	SF	0	SF	White			
2	S22	Stairwell C next to Classroom 201	Floor Tile VAT 12" x 12"	Assumed	135	SF	0	SF	Brown			
2	S22	Stairwell C next to Classroom 201	Cement Floor	Non Suspect ACM	95	SF	0	SF				
2	201	Classroom 201	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF			Above Ceiling Tiles. in Coat Closet area	
2	201	Classroom 201	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	0	LF				
2	201	Classroom 201	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	201	Classroom 201	Concrete Block Wall	NAD	1180	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	201	Classroom 201	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	201	Classroom 201	Concrete Block Wall Paint	NAD	1180	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020	
2	201	Classroom 201	Floor Tile VAT 12" x 12"	Assumed	800	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	201	Classroom 201	Floor Tile VAT 12" x 12"	Assumed	70	SF	0	SF	Blue	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	201	Classroom 201	Unit Ventilator Insulation	Assumed	24	SF	0	SF				

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
				Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)								
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	201	Classroom 201	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	201	Classroom 201	Sink Undercoat Mastic	Assumed	2	SF	0	SF	White			
2	202	Classroom 202	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	202	Classroom 202	Concrete Block Wall	NAD	910	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	202	Classroom 202	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	202	Classroom 202	Concrete Block Wall Paint	Confirmed	910	SF	0	SF	Green		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
2	202	Classroom 202	Floor Tile VAT 12" x 12"	Assumed	800	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	202	Classroom 202	Floor Tile VAT 12" x 12"	Assumed	70	SF	0	SF	Yellow	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	202	Classroom 202	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	202	Classroom 202	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	202	Classroom 202	Sink Undercoat Mastic	Assumed	2	SF	0	SF				
2	202	Classroom 202	Sheetrock Wall	NAD	270	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	200	Classroom 200	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	200	Classroom 200	Concrete Block Wall	NAD	910	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	200	Classroom 200	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	200	Classroom 200	Concrete Block Wall Paint	NAD	910	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020	
2	200	Classroom 200	Floor Tile VAT 12" x 12"	Assumed	800	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	200	Classroom 200	Floor Tile VAT 12" x 12"	Assumed	70	SF	0	SF	Yellow	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	200	Classroom 200	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	200	Classroom 200	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	200	Classroom 200	Sink Undercoat Mastic	Assumed	2	SF	0	SF	White			
2	200	Classroom 200	Sheetrock Wall	NAD	270	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	203	Classroom 203	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	203	Classroom 203	Concrete Block Wall	NAD	1180	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	203	Classroom 203	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	203	Classroom 203	Concrete Block Wall Paint	NAD	1180	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020	
2	203	Classroom 203	Floor Tile VAT 12" x 12"	Assumed	800	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	203	Classroom 203	Floor Tile VAT 12" x 12"	Assumed	70	SF	0	SF	Green	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	203	Classroom 203	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	203	Classroom 203	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	203	Classroom 203	Sink Undercoat Mastic	Assumed	2	SF	0	SF	White			
2	204	Classroom 204	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	204	Classroom 204	Concrete Block Wall	NAD	1180	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	204	Classroom 204	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	204	Classroom 204	Concrete Block Wall Paint	NAD	1180	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	204	Classroom 204	Floor Tile VAT 12" x 12"	Assumed	800	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	204	Classroom 204	Floor Tile VAT 12" x 12"	Assumed	70	SF	0	SF	Blue	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
				Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)								
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	204	Classroom 204	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	204	Classroom 204	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	204	Classroom 204	Sink Undercoat Mastic	Assumed	2	SF	0	SF	White			
2	205	Classroom 205	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	205	Classroom 205	Concrete Block Wall	NAD	1180	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	205	Classroom 205	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	205	Classroom 205	Concrete Block Wall Paint	NAD	1180	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	205	Classroom 205	Floor Tile VAT 12" x 12"	Assumed	864	SF	0	SF	Brown			
2	205	Classroom 205	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	205	Classroom 205	Sink Undercoat Mastic	Assumed	3	SF	0	SF				
2	205	Classroom 205	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	206	Classroom 206	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	864	SF	0	SF				
2	206	Classroom 206	Concrete Block Wall	NAD	1180	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	206	Classroom 206	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	206	Classroom 206	Concrete Block Wall Paint	NAD	1180	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-27-2020	
2	206	Classroom 206	Floor Tile VAT 12" x 12"	Assumed	800	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	206	Classroom 206	Floor Tile VAT 12" x 12"	Assumed	70	SF	0	SF	Green	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	206	Classroom 206	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	206	Classroom 206	Sink Undercoat Mastic	Assumed	3	SF	0	SF	White			
2	206	Classroom 206	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	206	Classroom 206	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				
2	206PC	Pipe Chase in Classroom 206	Concrete Ceiling	NAD	10	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	206PC	Pipe Chase in Classroom 206	Concrete Block Wall	NAD	120	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	206PC	Pipe Chase in Classroom 206	Concrete Block Wall Mortar	Confirmed	70				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	206PC	Pipe Chase in Classroom 206	Cement Floor	Non Suspect ACM	10	SF	0	SF				
2	206PC	Pipe Chase in Classroom 206	Pipe Fitting Insulation	Confirmed	2	EA	0	EA			No access March 2021 PFI's next to access door	
2	206PC	Pipe Chase in Classroom 206	Fiberglass Pipe Insulation	Non Suspect ACM	15	LF	0	LF				
2	206D	Closet next to Classroom 206	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	16	SF	0	SF				
2	206D	Closet next to Classroom 206	Concrete Block Wall	NAD	144	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	206D	Closet next to Classroom 206	Concrete Block Wall Mortar	Confirmed	40				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	206D	Closet next to Classroom 206	Floor Tile VAT 12" x 12"	Assumed	16	SF	0	SF	Brown			
2	S23	Stairwell B next to Classroom 205	Concrete Ceiling	NAD	140	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	S23	Stairwell B next to Classroom 205	Ceiling Paint	NAD	140	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020	
2	S23	Stairwell B next to Classroom 205	Concrete Block Wall	NAD	814	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	S23	Stairwell B next to Classroom 205	Concrete Block Wall Mortar	Confirmed	200				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	S23	Stairwell B next to Classroom 205	Concrete Block Wall Paint	Confirmed	814	SF	2	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	S23	Stairwell B next to Classroom 205	Floor Tile VAT 12" x 12"	Assumed	135	SF	0	SF	Brown			
2	S23	Stairwell B next to Classroom 205	Cement Floor	Non Suspect ACM	80	SF	0	SF				
2	H26	Hallway from Fan Room to Stair B	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	1188	SF	0	SF			These Ceiling Tiles are Fiberglass.	
2	H26	Hallway from Fan Room to Stair B	Spline Ceiling Tile Glue Dots	NAD	1188	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	H26	Hallway from Fan Room to Stair B	Concrete Block Wall	NAD	2538	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report								Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)	Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:
		UCLS# 7290	Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage) Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage) Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)									
		Year Built: 1968										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	H26	Hallway from Fan Room to Stair B	Concrete Block Wall Mortar	Confirmed	400				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD. Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	H26	Hallway from Fan Room to Stair B	Concrete Block Wall Paint	Confirmed	2538	SF	0	SF	Tan			
2	H26	Hallway from Fan Room to Stair B	Floor Tile VAT 12" x 12"	Assumed	1188	SF	0	SF	Brown			
2	H26	Hallway from Fan Room to Stair B	Transite	Assumed	3	SF	0	SF			Pink Fire extinguisher niche bottoms.	
2	H27	Hallway from Faculty Lounge to Art Room	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF			Material is located over Ceiling Tiles.	
2	H27	Hallway from Faculty Lounge to Art Room	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	96	SF	0	SF				
2	H27	Hallway from Faculty Lounge to Art Room	Concrete Block Wall	NAD	416	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	H27	Hallway from Faculty Lounge to Art Room	Concrete Block Wall Mortar	Confirmed					Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	H27	Hallway from Faculty Lounge to Art Room	Concrete Block Wall Paint	Confirmed	416	SF	0	SF			Homogeneous to rest of hallway	
2	H27	Hallway from Faculty Lounge to Art Room	Floor Tile VAT 12" x 12"	Assumed	96	SF	0	SF	Brown			
2	206C	Staff Restroom by Classroom 206	Concrete Ceiling	NAD	45	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020 25 sf flaking paint	
2	206C	Staff Restroom by Classroom 206	Ceiling Paint	NAD	45	SF	0	SF	White		25 sf flaking paint	
2	206C	Staff Restroom by Classroom 206	Concrete Block Wall	NAD	280	SF	0	SF			Sampled NAD by Vertex (PD) 4-27-2020 Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	206C	Staff Restroom by Classroom 206	Concrete Block Wall Mortar	Confirmed	50				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	206C	Staff Restroom by Classroom 206	Concrete Block Wall Paint	Confirmed	280	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	206C	Staff Restroom by Classroom 206	Ceramic Tile Floors	Non Suspect ACM	45	SF	0	SF				
2	206B	Staff Restroom by Art Room	Concrete Ceiling	NAD	45	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020 15 sf flaking paint	
2	206B	Staff Restroom by Art Room	Ceiling Paint	NAD	45	SF	0	SF	White		15 sf flaking paint	
2	206B	Staff Restroom by Art Room	Concrete Block Wall	NAD	280	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	206B	Staff Restroom by Art Room	Concrete Block Wall Mortar	Confirmed	50				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	206B	Staff Restroom by Art Room	Concrete Block Wall Paint	Confirmed	280	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	206B	Staff Restroom by Art Room	Ceramic Tile Floors	Non Suspect ACM	45	SF	0	SF				
2	206A	Art Room	Pipe Fitting Insulation	Confirmed	0	EA	0	EA			Wrap has make-shift patch with staples. DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD). Material is located above Ceiling Tiles.	
2	206A	Art Room	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0	LF			Material is located above Ceiling Tiles.	
2	206A	Art Room	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1073	SF	16	SF			2 stained ceiling tiles and 1 missing Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	206A	Art Room	Concrete Block Wall	NAD	1188	SF	0	SF				
2	206A	Art Room	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	206A	Art Room	Concrete Block Wall Paint	NAD	1188	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	206A	Art Room	Floor Tile VAT 12" x 12"	Assumed	1073	SF	0	SF	Brown			
2	206A	Art Room	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
2	206A	Art Room	Blackboard Glue Dots	Assumed	300	SF	0	SF				
2	206A	Art Room	Vinyl Counter Tops	Non Suspect ACM	32	SF	0	SF				
2	206A	Art Room	Sink Undercoat Mastic	Assumed	20	SF	0	SF	Black			
2	209A	Special Education Room 209	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0	LF			FGPI is over Ceiling Tiles stained ct	
2	209A	Special Education Room 209	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	870	SF	8	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	209A	Special Education Room 209	Concrete Block Wall	NAD	792	SF	0	SF				
2	209A	Special Education Room 209	Concrete Block Wall Mortar	Confirmed	100				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	209A	Special Education Room 209	Concrete Block Wall Paint	NAD	792	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	209A	Special Education Room 209	Floor Tile VAT 12" x 12"	Assumed	798	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
				Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)								
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	209A	Special Education Room 209	Floor Tile VAT 12" x 12"	Assumed	72	SF	0	SF	Blue	Are these new tiles??? If so please see if here is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	209A	Special Education Room 209	Sink Undercoat Mastic	Assumed	3	SF	0	SF	Black			
2	209A	Special Education Room 209	Sheetrock Wall	NAD	270	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	209A1	Special Education Room 209 Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	7	LF	0	LF			FGPI over Ceiling Tiles	
2	209A1	Special Education Room 209 Restroom	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	49	SF	0	SF				
2	209A1	Special Education Room 209 Restroom	Concrete Block Wall	NAD	56	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	209A1	Special Education Room 209 Restroom	Concrete Block Wall Mortar	Confirmed	30				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	209A1	Special Education Room 209 Restroom	Concrete Block Wall Paint	Assumed	56	SF	0	SF				
2	209A1	Special Education Room 209 Restroom	Sheetrock Wall	NAD	168	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	209A1	Special Education Room 209 Restroom	Ceramic Tile Floors	Non Suspect ACM	49	SF	0	SF	Grey			
2	209A2	Special Education Room 209 Mechanical Room	Concrete Ceiling	NAD	91	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	209A2	Special Education Room 209 Mechanical Room	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	209A2	Special Education Room 209 Mechanical Room	Concrete Block Wall Mortar	Confirmed	12				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	209A2	Special Education Room 209 Mechanical Room	Floor Tile VAT 12" x 12"	Assumed	91	SF	0	SF	Brown			
2	209A2	Special Education Room 209 Mechanical Room	Fiberglass Pipe Insulation	Non Suspect ACM	30	LF	6	LF		Mold. Mold DDC issued April 2020 - Fire Alarm AIR - Vertex (PD)	Mold WO# 1851888	
2	209A2	Special Education Room 209 Mechanical Room	Vibration Damper Cloth	NAD	8	SF	0	SF	Black		Sampled NAD April 2020 - Fire Alarm AIR - Vertex (PD)	
2	208	Faculty Lounge	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	420	SF	0	SF				
2	208	Faculty Lounge	Concrete Block Wall	NAD	522	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	208	Faculty Lounge	Concrete Block Wall Mortar	Confirmed	60				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	208	Faculty Lounge	Concrete Block Wall Paint	NAD	522	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	208	Faculty Lounge	Sheetrock Wall	NAD	252	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	208	Faculty Lounge	Floor Tile VAT 12" x 12"	Assumed	420	SF	0	SF	Grey			
2	208	Faculty Lounge	Sink Undercoat Mastic	Assumed	6	SF	0	SF	White			
2	208	Faculty Lounge	Blackboard Glue Dots	Assumed	50	SF	0	SF				
2	209	Faculty Lounge Copy Room	Pipe Fitting Insulation	Confirmed	1	EA	1	EA		Wrap coming off. DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD).	Material is located above Ceiling Tiles	
2	209	Faculty Lounge Copy Room	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	135	SF	0	SF				
2	209	Faculty Lounge Copy Room	Concrete Block Wall	NAD	432	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	209	Faculty Lounge Copy Room	Concrete Block Wall Mortar	Confirmed	30				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	209	Faculty Lounge Copy Room	Concrete Block Wall Paint	NAD	432	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	209	Faculty Lounge Copy Room	Floor Tile VAT 12" x 12"	NAD	135	SF	6	SF	White		Sampled 6/23/15 (G&C/S.Williams) Cracked and bowed up	
2	209	Faculty Lounge Copy Room	Black Mastic a/w Floor Tile VAT 12" x 12"	NAD	135	SF	0	SF			Sampled 6/23/15 (G&C/S.Williams)	
2	209AA	Reading Room 209A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	169	SF	0	SF				
2	209AA	Reading Room 209A	Concrete Block Wall	NAD	468	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	209AA	Reading Room 209A	Concrete Block Wall Mortar	Confirmed	40				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	209AA	Reading Room 209A	Concrete Block Wall Paint	NAD	468	SF	0	SF	Grey		Sampled by Vertex (PD) 4-27-2020	
2	209AA	Reading Room 209A	Floor Tile VAT 12" x 12"	Assumed	169	SF	0	SF	Grey			

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report						Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)											
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes		
2	210	Classroom 210	Fiberglass Pipe Insulation	Non Suspect ACM	50	LF	0	LF			FGPI located above Ceiling Tiles		
2	210	Classroom 210	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1092	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	210	Classroom 210	Concrete Block Wall	NAD	1206	SF	0	SF			Sampled confirmed 04/14/2020 VER/PD.		
2	210	Classroom 210	Concrete Block Wall Mortar	Confirmed	200				Grey/White	Inspector - please enter quantities	Sampled NAD by Vertex (PD) 4-27-2020		
2	210	Classroom 210	Concrete Block Wall Paint	NAD	1206	SF	0	SF	Tan				
2	210	Classroom 210	Floor Tile VAT 12" x 12"	Assumed	819	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced		
2	210	Classroom 210	Floor Tile VAT 12" x 12"	Assumed	273	SF	0	SF	Yellow	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced		
2	210	Classroom 210	Unit Ventilator Insulation	Assumed	48	SF	0	SF					
2	210	Classroom 210	Blackboard Glue Dots	Assumed	200	SF	0	SF					
2	210A	Classroom 210 Coat Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	143	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	210A	Classroom 210 Coat Closet	Concrete Block Wall	NAD	432	SF	0	SF					
2	210A	Classroom 210 Coat Closet	Concrete Block Wall Mortar	Confirmed	30				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	210A	Classroom 210 Coat Closet	Concrete Block Wall Paint	NAD	432	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020		
2	210A	Classroom 210 Coat Closet	Floor Tile VAT 12" x 12"	Assumed	107	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced		
2	210A	Classroom 210 Coat Closet	Floor Tile VAT 12" x 12"	Assumed	36	SF	0	SF	Yellow	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced		
2	210B	Classroom 210 Small Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	91	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	210B	Classroom 210 Small Closet	Concrete Block Wall	NAD	400	SF	0	SF					
2	210B	Classroom 210 Small Closet	Concrete Block Wall Mortar	Confirmed	15				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	210B	Classroom 210 Small Closet	Concrete Block Wall Paint	NAD	400	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020		
2	210B	Classroom 210 Small Closet	Floor Tile VAT 12" x 12"	Assumed	91	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced		
2	210C	Classroom 210 Restroom	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	35	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	210C	Classroom 210 Restroom	Concrete Block Wall	NAD	240	SF	0	SF					
2	210C	Classroom 210 Restroom	Concrete Block Wall Mortar	Confirmed	20				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	210C	Classroom 210 Restroom	Concrete Block Wall Paint	Confirmed	240	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
2	210C	Classroom 210 Restroom	Ceramic Tile Floors	Non Suspect ACM	35	SF	0	SF					
2	209B	Girl's Restroom across from Classroom 210	Concrete Ceiling	NAD	156	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
2	209B	Girl's Restroom across from Classroom 210	Concrete Block Wall	NAD	500	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		
2	209B	Girl's Restroom across from Classroom 210	Concrete Block Wall Mortar	Confirmed	30				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.		
2	209B	Girl's Restroom across from Classroom 210	Concrete Block Wall Paint	Confirmed	500	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
2	209B	Girl's Restroom across from Classroom 210	Radiator Insulation	Assumed	12	SF	0	SF					
2	209B	Girl's Restroom across from Classroom 210	Terrazzo Floor	Non Suspect ACM	156	SF	0	SF					
2	209C	Custodial Closet across from Classroom 210	Concrete Ceiling	NAD	18	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
2	209C	Custodial Closet across from Classroom 210	Ceiling Paint	NAD	18	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020		
2	209C	Custodial Closet across from Classroom 210	Concrete Block Wall	NAD	162	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD		

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report								Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)	Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:
		UCLS# 7290	Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									
		Year Built: 1968	Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									
			Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)									
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	209C	Custodial Closet across from Classroom 210	Concrete Block Wall Mortar	Confirmed	10				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD. Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	209C	Custodial Closet across from Classroom 210	Concrete Block Wall Paint	Confirmed	162	SF	0	SF	Tan			
2	209C	Custodial Closet across from Classroom 210	Floor Tile VAT 12" x 12"	Assumed	18	SF	0	SF	Brown			
2	209T	Boy's Restroom across from Classroom 210	Concrete Ceiling	NAD	112	SF	0	SF		12 SF flaking paint	Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	209T	Boy's Restroom across from Classroom 210	Ceiling Paint	NAD	112	SF	0	SF	White	12 SF flaking paint	Sampled NAD by Vertex (PD) 4-27-2020	
2	209T	Boy's Restroom across from Classroom 210	Concrete Block Wall	NAD	440	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	209T	Boy's Restroom across from Classroom 210	Concrete Block Wall Mortar	Confirmed	30				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD. Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	209T	Boy's Restroom across from Classroom 210	Concrete Block Wall Paint	Confirmed	440	SF	0	SF	Tan			
2	209T	Boy's Restroom across from Classroom 210	Terrazzo Floor	Non Suspect ACM	112	SF	0	SF				
2	209PC	Pipe Chase at Restrooms across from Classroom 210	Fiberglass Pipe Insulation	Non Suspect ACM	50	LF	0	LF			Access in Custodial Closet	
2	209PC	Pipe Chase at Restrooms across from Classroom 210	Pipe Fitting Insulation	Confirmed	20	EA	0	EA			Access in Custodial Closet	
2	209PC	Pipe Chase at Restrooms across from Classroom 210	Concrete Ceiling	NAD	45	SF	0	SF			Access in Custodial Closet Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	209PC	Pipe Chase at Restrooms across from Classroom 210	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD. Access in Custodial Closet	
2	209PC	Pipe Chase at Restrooms across from Classroom 210	Concrete Block Wall Mortar	Confirmed	40				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	209PC	Pipe Chase at Restrooms across from Classroom 210	Cement Floor	Non Suspect ACM	45	SF	0	SF			Access in Custodial Closet	
2	S24	Stairwell A next to STS Office 213	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	130	SF	0	SF			Fiberglass 1" x 1" Ceiling Tiles	
2	S24	Stairwell A next to STS Office 213	Spline Ceiling Tile Glue Dots	NAD	130	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
2	S24	Stairwell A next to STS Office 213	Concrete Block Wall	NAD	506	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	S24	Stairwell A next to STS Office 213	Concrete Block Wall Mortar	Confirmed	200				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD. Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
2	S24	Stairwell A next to STS Office 213	Concrete Block Wall Paint	Confirmed	506	SF	0	SF	Tan			
2	S24	Stairwell A next to STS Office 213	Floor Tile VAT 12" x 12"	Assumed	130	SF	0	SF	Brown			
2	212	ESOL Room 212	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF			FGPI above Ceiling Tiles	
2	212	ESOL Room 212	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	342	SF	0	SF				
2	212	ESOL Room 212	Concrete Block Wall	NAD	666	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	212	ESOL Room 212	Concrete Block Wall Mortar	Confirmed	100				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	212	ESOL Room 212	Concrete Block Wall Paint	NAD	666	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	212	ESOL Room 212	Floor Tile VAT 12" x 12"	Assumed	342	SF	0	SF	Tan			
2	212	ESOL Room 212	Blackboard Glue Dots	Assumed	50	SF	0	SF				
2	212A	ESOL Room 212 Closet	Concrete Block Wall Mortar	Confirmed	20	SF			Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	212A	ESOL Room 212 Closet	Floor Tile VAT 12" x 12"	Assumed	34	SF	0	SF	Tan			
2	212A	ESOL Room 212 Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	34	SF	0	SF				
2	212A	ESOL Room 212 Closet	Concrete Block Wall	Non Suspect ACM	120	SF	0	SF				

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
2	212B	Classroom 210 Restroom Pipechase	Concrete Ceiling	NAD	36	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	212B	Classroom 210 Restroom Pipechase	Concrete Block Wall	NAD	240	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	212B	Classroom 210 Restroom Pipechase	Fiberglass Pipe Insulation	Non Suspect ACM	36	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	212B	Classroom 210 Restroom Pipechase	Pipe Fitting Insulation	Confirmed	12	EA	2	EA				
2	212B	Classroom 210 Restroom Pipechase	Concrete Block Wall Mortar	Confirmed	40		0		Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	211C	STS Office 213	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	289	SF	0	SF				
2	211C	STS Office 213	Concrete Block Wall	NAD	612	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	211C	STS Office 213	Concrete Block Wall Mortar	Confirmed	6				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	211C	STS Office 213	Concrete Block Wall Paint	NAD	612	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	211C	STS Office 213	Floor Tile VAT 12" x 12"	Assumed	289	SF	0	SF	Grey			
2	211C	STS Office 213	Unit Ventilator Insulation	Assumed	16	SF	0	SF	Grey			
2	211	Classroom 211	Pipe Fitting Insulation	Confirmed	0	EA	0	EA		Cut hole in PFI (over Ceiling Tiles). DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD).	Material located above Ceiling Tiles.	
2	211	Classroom 211	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	884	SF	0	SF				
2	211	Classroom 211	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	211	Classroom 211	Concrete Block Wall Mortar	Confirmed	130				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	211	Classroom 211	Concrete Block Wall Paint	NAD	1080	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020	
2	211	Classroom 211	Floor Tile VAT 12" x 12"	Assumed	724	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	211	Classroom 211	Floor Tile VAT 12" x 12"	Assumed	160	SF	0	SF	Yellow	Are these new tiles??? If so please see if there is any stock and sample / New tiles, no stock available. NA S2019	Tile replaced	
2	211	Classroom 211	Unit Ventilator Insulation	Assumed	48	SF	0	SF				
2	211	Classroom 211	Blackboard Glue Dots	Assumed	250	SF	0	SF				
2	211A	Classroom 211 Small Closet	Concrete Ceiling	NAD	32	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	211A	Classroom 211 Small Closet	Concrete Block Wall	NAD	216	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	211A	Classroom 211 Small Closet	Concrete Block Wall Mortar	Confirmed					Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	211A	Classroom 211 Small Closet	Floor Tile VAT 12" x 12"	Assumed	32	SF	0	SF	Grey	Are these new tiles??? If so please see if there is any stock and sample	Tile replaced	
2	211B	Classroom 211 Coat Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	273	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	211B	Classroom 211 Coat Closet	Concrete Block Wall	NAD	612	SF	0	SF				
2	211B	Classroom 211 Coat Closet	Concrete Block Wall Mortar	Confirmed	60				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	211B	Classroom 211 Coat Closet	Concrete Block Wall Paint	NAD	612	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-27-2020	
2	211B	Classroom 211 Coat Closet	Floor Tile VAT 12" x 12"	Assumed	238	SF	0	SF	Grey			
2	211B	Classroom 211 Coat Closet	Floor Tile VAT 12" x 12"	Assumed	35	SF	0	SF	Yellow			
2	211B1	Classroom 211 Coat Closet Back Room	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	84	SF	0	SF				
2	211B1	Classroom 211 Coat Closet Back Room	Concrete Block Wall	NAD	320	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PD	
2	211B1	Classroom 211 Coat Closet Back Room	Concrete Block Wall Mortar	Confirmed	30				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PD.	
2	211B1	Classroom 211 Coat Closet Back Room	Concrete Block Wall Paint	NAD	320	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020	
2	211B1	Classroom 211 Coat Closet Back Room	Floor Tile VAT 12" x 12"	Assumed	84	SF	0	SF	Grey			
2	214A	ESOL Room 212 Restroom	Concrete Ceiling	Non Suspect ACM	64	SF	0	SF		12 SF flaking paint	Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
2	214A	ESOL Room 212 Restroom	Ceramic Tile Floors	Non Suspect ACM	64	SF	0	SF		12 SF flaking paint	Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report							Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)										
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)										
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)												
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes			
2	214A	ESOL Room 212 Restroom	Concrete Block Wall	Non Suspect ACM	320	SF	0	SF		12 SF flaking paint	Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
2	214A	ESOL Room 212 Restroom	Concrete Block Wall Mortar	Confirmed	64	SF	0	SF		12 SF flaking paint	Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
2	H25	Hallway between Classrooms 211 and 209	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	306	SF	0	SF		Please sample this material during the next inspection/Monique. These Ceiling Tiles are Fiberglass.	These Ceiling Tiles are Fiberglass.			
2	H25	Hallway between Classrooms 211 and 209	Spline Ceiling Tile Glue Dots	NAD	306	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
2	H25	Hallway between Classrooms 211 and 209	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	306	SF	0	SF						
2	H25	Hallway between Classrooms 211 and 209	Concrete Block Wall	NAD	1596	SF	0	SF			Wall and mortar sampled NAD 04/17/2020 VER/PPD			
2	H25	Hallway between Classrooms 211 and 209	Concrete Block Wall Mortar	Confirmed	200				Grey/White	Inspector - please enter quantities	Sampled confirmed 04/14/2020 VER/PPD.			
2	H25	Hallway between Classrooms 211 and 209	Concrete Block Wall Paint	Confirmed	1596	SF	20	SF	Tan	DDC submitted May 2020 - Vertex.	Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.			
2	H25	Hallway between Classrooms 211 and 209	Sheetrock Wall	NAD	504	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
2	H25	Hallway between Classrooms 211 and 209	Floor Tile VAT 12" x 12"	Assumed	306	SF	0	SF	Grey					
2	H25	Hallway between Classrooms 211 and 209	Floor Tile VAT 12" x 12"	Assumed	306	SF	0	SF	Brown					
2	H25	Hallway between Classrooms 211 and 209	Transite	Assumed	2	SF	0	SF			Pink Transite extinguisher niche bottom.			
1	108B	Resource Suite / Conference Room 108 Entrance Area	Fiberglass Pipe Insulation	Non Suspect ACM	2	LF	0	LF			Material is located over Ceiling Tiles.			
1	108B	Resource Suite / Conference Room 108 Entrance Area	Pipe Fitting Insulation	Confirmed	2	EA	0	EA			Material is located over Ceiling Tiles.			
1	108B	Resource Suite / Conference Room 108 Entrance Area	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	527	SF	0	SF						
1	108B	Resource Suite / Conference Room 108 Entrance Area	Concrete Block Wall	NAD	306	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD			
1	108B	Resource Suite / Conference Room 108 Entrance Area	Concrete Block Wall Paint	NAD	306	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020			
1	108B	Resource Suite / Conference Room 108 Entrance Area	Floor Tile VAT 12" x 12"	Assumed	527	SF	0	SF	Tan	One missing tile, one tile broken and half missing - please sample tile	1 cracked and 1 missing Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020			
1	108B	Resource Suite / Conference Room 108 Entrance Area	Sheetrock Wall	NAD	558	SF	0	SF						
1	108B	Resource Suite / Conference Room 108 Entrance Area	Transite	Assumed	1	SF	0							
1	108H	Office 108F	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	99	SF	0	SF						
1	108H	Office 108F	Concrete Block Wall	NAD	180	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD			
1	108H	Office 108F	Concrete Block Wall Paint	NAD	180	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020			
1	108H	Office 108F	Floor Tile VAT 12" x 12"	Assumed	99	SF	0	SF	Tan					
1	108G	Office 108E	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	99	SF	0	SF						
1	108G	Office 108E	Concrete Block Wall	NAD	180	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD			
1	108G	Office 108E	Concrete Block Wall Paint	NAD	180	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020			
1	108G	Office 108E	Floor Tile VAT 12" x 12"	Assumed	99	SF	0	SF	Tan					
1	108D	Office 108D	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	99	SF	0	SF						
1	108D	Office 108D	Concrete Block Wall	NAD	180	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD			
1	108D	Office 108D	Concrete Block Wall Paint	NAD	99	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020			
1	108D	Office 108D	Floor Tile VAT 12" x 12"	Assumed	99	SF	0	SF	Tan					
1	106D	Office 108C	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	130	SF	0	SF			1 missing ceiling tile			
1	106D	Office 108C	Concrete Block Wall	NAD	414	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD			

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
				Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)								
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	106D	Office 108C	Concrete Block Wall Paint	NAD	414	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020	
1	106D	Office 108C	Floor Tile VAT 12" x 12"	Assumed	130	SF	0	SF	Tan			
1	106E	Office 108B	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	30	SF	0	SF				
1	106E	Office 108B	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	120	SF	0	SF				
1	106E	Office 108B	Concrete Block Wall	NAD	450	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	106E	Office 108B	Concrete Block Wall Paint	NAD	450	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020	
1	106E	Office 108B	Floor Tile VAT 12" x 12"	Assumed	150	SF	0	SF	Tan			
1	108C	Conference Room 108A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	150	SF	24	SF			3 stained ceiling tiles	
1	108C	Conference Room 108A	Concrete Block Wall	NAD	450	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	108C	Conference Room 108A	Concrete Block Wall Paint	NAD	450	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-27-2020	
1	108C	Conference Room 108A	Floor Tile VAT 12" x 12"	Assumed	150	SF	0	SF	Tan			
1	108C	Conference Room 108A	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	108C	Conference Room 108A	Blackboard Glue Dots	Assumed	100	SF	0	SF				
1	108C1	Storage Room in Conference Room 108A	Fiberglass Pipe Insulation	Non Suspect ACM	14	LF	0	SF				
1	108C1	Storage Room in Conference Room 108A	Pipe Fitting Insulation	Confirmed	2	EA	0	EA				
1	108C1	Storage Room in Conference Room 108A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	55	SF	24	SF			3 stained ceiling tiles	
1	108C1	Storage Room in Conference Room 108A	Concrete Block Wall	NAD	350	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	108C1	Storage Room in Conference Room 108A	Floor Tile VAT 12" x 12"	Assumed	55	SF	0	SF	Brown			
1	H7	Main Entrance Atrium	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	408	SF	0	SF				
1	H7	Main Entrance Atrium	Concrete Block Wall	NAD	738	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	H7	Main Entrance Atrium	Concrete Block Wall Paint	Confirmed	738	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
1	H7	Main Entrance Atrium	Terrazzo Floor	Non Suspect ACM	408	SF	0	SF				
1	H7	Main Entrance Atrium	Transite	Assumed	1	SF	0	SF			Pink Transite extinguisher niche bottom.	
1	S15	Main Entrance Vestibule	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	360	SF	0	SF				
1	S15	Main Entrance Vestibule	Brick Wall	Non Suspect ACM	836	SF	0	SF				
1	S15	Main Entrance Vestibule	Concrete Block Wall Paint	NAD	836	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-27-2020	
1	S15	Main Entrance Vestibule	Terrazzo Floor	Non Suspect ACM	360	SF	0	SF				
1	S14	Stairwell next to Resource Suite	Transite Cove Base	NAD	130	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	S14	Stairwell next to Resource Suite	Concrete Block Wall	NAD	506	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	S14	Stairwell next to Resource Suite	Concrete Block Wall Paint	Confirmed	506	SF	1	SF	Grey	DDC submitted May 2020 - Vertex.	Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
1	S14	Stairwell next to Resource Suite	Cement Floor	Non Suspect ACM	130	SF	0	SF				
1	S14	Stairwell next to Resource Suite	Radiator Insulation	Assumed	12	SF	0	SF				
1	111/111A	Men's Restroom	Concrete Ceiling	NAD	112	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	111/111A	Men's Restroom	Concrete Block Wall	NAD	440	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	111/111A	Men's Restroom	Concrete Block Wall Paint	Confirmed	440	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
1	111/111A	Men's Restroom	Terrazzo Floor	Non Suspect ACM	112	SF	0	SF				
1	111/111A	Men's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	16	LF	0	LF				
1	111/111A	Men's Restroom	Pipe Fitting Insulation	Confirmed	5	EA	0	EA		PFI's appear to be Fiberglass.		
1	111B	Custodial Closet next to Men's Restroom	Concrete Ceiling	NAD	18	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	111B	Custodial Closet next to Men's Restroom	Concrete Block Wall	NAD	162	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report						Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)											
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes		
1	111B	Custodial Closet next to Men's Restroom	Concrete Block Wall Paint	Confirmed	162	SF	3	SF	Grey	DDC submitted May 2020 - Vertex.	Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
1	111B	Custodial Closet next to Men's Restroom	Cement Floor	Non Suspect ACM	18	SF	0	SF					
1	111B	Custodial Closet next to Men's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	1	LF	0	LF					
1	111B	Custodial Closet next to Men's Restroom	Pipe Fitting Insulation	Confirmed	1	EA	0	EA					
1	111B-PC	Pipe Chase in Custodial Closet next to Men's Restroom	Concrete Ceiling	NAD	30	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	111B-PC	Pipe Chase in Custodial Closet next to Men's Restroom	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	111B-PC	Pipe Chase in Custodial Closet next to Men's Restroom	Cement Floor	Non Suspect ACM	30	SF	0	SF					
1	111B-PC	Pipe Chase in Custodial Closet next to Men's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	50	LF	0	LF					
1	111B-PC	Pipe Chase in Custodial Closet next to Men's Restroom	Pipe Fitting Insulation	Confirmed	15	EA	0	EA					
1	109	Women's Restroom across from Main Office	Concrete Ceiling	NAD	143	SF	0	SF			6 sf efflorescence on wall Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	109	Women's Restroom across from Main Office	Concrete Block Wall	NAD	480	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	109	Women's Restroom across from Main Office	Concrete Block Wall Paint	Confirmed	480	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
1	109	Women's Restroom across from Main Office	Radiator Insulation	Assumed	12	SF	0	SF					
1	109	Women's Restroom across from Main Office	Terrazzo Floor	Non Suspect ACM	143	SF	0	SF					
1	108	Principal's Office	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF			Material above Ceiling Tiles.		
1	108	Principal's Office	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	4	EA	0	EA			Material above Ceiling Tiles.		
1	108	Principal's Office	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	448	SF	0	SF					
1	108	Principal's Office	Concrete Block Wall	NAD	792	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	108	Principal's Office	Concrete Block Wall Paint	NAD	792	SF	0	SF	Purple		Sampled NAD by Vertex (PD) 4-28-2020		
1	108	Principal's Office	Floor Tile VAT 12" x 12"	Assumed	224	SF	0	SF	Blue				
1	108	Principal's Office	Floor Tile VAT 12" x 12"	Assumed	224	SF	0	SF	White				
1	108	Principal's Office	Blackboard Glue Dots	Assumed	50	SF	0	SF					
1	108A	Principal's Office Restroom	Concrete Ceiling	NAD	25	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	108A	Principal's Office Restroom	Concrete Block Wall	NAD	180	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	108A	Principal's Office Restroom	Concrete Block Wall Paint	Confirmed	180	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
1	108A	Principal's Office Restroom	Ceramic Tile Floors	Non Suspect ACM	25	SF	0	SF					
1	108A1	Principal's Office Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	6	SF	0	SF					
1	108A1	Principal's Office Closet	Concrete Block Wall	NAD	90	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	108A1	Principal's Office Closet	Carpet	Non Suspect ACM	6	SF	0	SF					
1	107A	Girl's Restroom	Concrete Ceiling	NAD	286	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	107A	Girl's Restroom	Concrete Block Wall	NAD	740	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	107A	Girl's Restroom	Concrete Block Wall Paint	Confirmed	740	SF	0	SF	Tan		Sampled by Vertex (PD) 4-28-2020. Paint color listed is the color of the layer that is asbestos.		

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report								Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)	Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:
		UCLS# 7290	Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage) Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage) Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)									
		Year Built: 1968										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	107A	Girl's Restroom	Radiator Insulation	Assumed	12	SF	0	SF				
1	107A	Girl's Restroom	Terrazzo Floor	Non Suspect ACM	286	SF	0	SF				
1	107A	Girl's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	12	LF	0	LF				
1	107A	Girl's Restroom	Pipe Fitting Insulation	Confirmed	4	EA	0	EA				
1	107A-PC	Pipe Chase in Girl's Restroom	Concrete Ceiling	NAD	60	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	107A-PC	Pipe Chase in Girl's Restroom	Concrete Block Wall	NAD	450	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	107A-PC	Pipe Chase in Girl's Restroom	Cement Floor	Non Suspect ACM	60	SF	0	SF				
1	107A-PC	Pipe Chase in Girl's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0	LF				
1	107A-PC	Pipe Chase in Girl's Restroom	Pipe Fitting Insulation	Confirmed	0	EA	0	EA				
1	110	Main Office	Fiberglass Pipe Insulation	Non Suspect ACM	80	LF	0	LF			Material is above Ceiling Tiles.	
1	110	Main Office	Pipe Fitting Insulation	Confirmed	3	EA	0	EA			Material is above Ceiling Tiles.	
1	110	Main Office	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	784	SF	0	SF				
1	110	Main Office	Concrete Block Wall	NAD	1008	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	110	Main Office	Concrete Block Wall Paint	NAD	1008	SF	0	SF	Yellow		Sampled NAD by Vertex (PD) 4-28-2020	
1	110	Main Office	Floor Tile VAT 12" x 12"	Assumed	784	SF	0	SF	Grey			
1	110	Main Office	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	110C	Main Office Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	12	SF	0	SF				
1	110C	Main Office Closet	Concrete Block Wall	NAD	126	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	110C	Main Office Closet	Floor Tile VAT 12" x 12"	Assumed	12	SF	0	SF	Brown			
1	110A	Dean of Students's Office (on exterior wall)	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	88	SF	0	SF				
1	110A	Dean of Students's Office (on exterior wall)	Concrete Block Wall	NAD	342	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	110A	Dean of Students's Office (on exterior wall)	Concrete Block Wall Paint	NAD	342	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	110A	Dean of Students's Office (on exterior wall)	Floor Tile VAT 12" x 12"	Assumed	88	SF	0	SF	Grey			
1	110B	SBTL Office (on hall wall)	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	80	SF	0	SF				
1	110B	SBTL Office (on hall wall)	Concrete Block Wall	NAD	324	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	110B	SBTL Office (on hall wall)	Concrete Block Wall Paint	Confirmed	324	SF	1	SF	Tan	DDC submitted May 2020 - Vertex.	Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
1	110B	SBTL Office (on hall wall)	Floor Tile VAT 12" x 12"	Assumed	80	SF	0	SF	Brown			
1	105	Classroom 105	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	304	SF	0	SF				
1	105	Classroom 105	Concrete Block Wall	NAD	630	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	105	Classroom 105	Concrete Block Wall Paint	NAD	630	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	105	Classroom 105	Floor Tile VAT 12" x 12"	Assumed	304	SF	0	SF	Brown			
1	105	Classroom 105	Blackboard Glue Dots	Assumed	50	SF	0	SF		9 SF are exposed (black)		
1	107	Nurse's Office	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	320	SF	0	SF				
1	107	Nurse's Office	Fiberglass Ceiling Tile 2' x 4'	Assumed	100	SF	0	SF				
1	107	Nurse's Office	Concrete Block Wall	NAD	774	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	107	Nurse's Office	Concrete Block Wall Paint	NAD	774	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-28-2020	
1	107	Nurse's Office	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	107	Nurse's Office	Floor Tile VAT 12" x 12"	Assumed	420	SF	0	SF	Brown			
1	107B	Nurse's Office Restroom	Concrete Ceiling	NAD	48	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	107B	Nurse's Office Restroom	Concrete Block Wall	NAD	280	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	107B	Nurse's Office Restroom	Concrete Block Wall Paint	Confirmed	280	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
1	107B	Nurse's Office Restroom	Ceramic Tile Floors	Non Suspect ACM	48	SF	0	SF				

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	107B1	Nurse's Office Closet next to Restroom	Concrete Ceiling	NAD	24	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	107B1	Nurse's Office Closet next to Restroom	Concrete Block Wall	NAD	220	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	107B1	Nurse's Office Closet next to Restroom	Floor Tile VAT 12" x 12"	Assumed	24	SF	0	SF	Brown			
1	107B2	Nurse's Office Closet across from Restroom	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	6	SF	0	SF				
1	107B2	Nurse's Office Closet across from Restroom	Concrete Block Wall	NAD	90	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	107B2	Nurse's Office Closet across from Restroom	Floor Tile VAT 12" x 12"	Assumed	6	SF	0	SF	Brown			
1	H13	Hallway between Main Entrance Atrium to Classroom 105	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	352	SF	0	SF			Fiberglass ceiling tiles	
1	H13	Hallway between Main Entrance Atrium to Classroom 105	Spline Ceiling Tile Glue Dots	NAD	352	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	H13	Hallway between Main Entrance Atrium to Classroom 105	Concrete Block Wall	NAD	792	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	H13	Hallway between Main Entrance Atrium to Classroom 105	Concrete Block Wall Paint	Confirmed	792	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
1	H13	Hallway between Main Entrance Atrium to Classroom 105	Floor Tile VAT 12" x 12"	Assumed	352	SF	0	SF	Brown			
1	H13	Hallway between Main Entrance Atrium to Classroom 105	Transite	Assumed	1	SF	0	SF			Pink Transite extinguisher niche bottom.	
1	106	Classroom 106	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	870	SF	0	SF				
1	106	Classroom 106	Concrete Block Wall	NAD	801	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	106	Classroom 106	Concrete Block Wall Paint	NAD	801	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020 Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	106	Classroom 106	Sheetrock Wall	NAD	261	SF	0	SF				
1	106	Classroom 106	Floor Tile VAT 12" x 12"	Assumed	870	SF	0	SF	Blue			
1	106	Classroom 106	Blackboard Glue Dots	Assumed	100	SF	0	SF				
1	106	Classroom 106	Unit Ventilator Insulation	Assumed	15	SF	0	SF				
1	104	Classroom 104	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	638	SF	0	SF				
1	104	Classroom 104	Concrete Block Wall	NAD	657	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	104	Classroom 104	Concrete Block Wall Paint	NAD	657	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020 Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	104	Classroom 104	Sheetrock Wall	NAD	261	SF	0	SF				
1	104	Classroom 104	Floor Tile VAT 12" x 12"	Assumed	638	SF	0	SF	Blue			
1	104	Classroom 104	Blackboard Glue Dots	Assumed	200	SF	0	SF				
1	104	Classroom 104	Unit Ventilator Insulation	Assumed	15	SF	0	SF				
1	H14	Exit Hallway between Classrooms 104 and 102	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	168	SF	0	SF			Fiberglass Ceiling Tiles	
1	H14	Exit Hallway between Classrooms 104 and 102	Spline Ceiling Tile Glue Dots	NAD	168	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	H14	Exit Hallway between Classrooms 104 and 102	Concrete Block Wall	NAD	500	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	H14	Exit Hallway between Classrooms 104 and 102	Concrete Block Wall Paint	Confirmed	500	SF	0	SF	Tan		Sampled by Vertex (PD) 4-28-2020. Paint color listed is the color of the layer that is asbestos.	
1	H14	Exit Hallway between Classrooms 104 and 102	Floor Tile VAT 12" x 12"	Assumed	168	SF	0	SF	Brown			
1	S16	Exit Vestibule between Classrooms 104 and 102	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	150	SF	0	SF				

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	S16	Exit Vestibule between Classrooms 104 and 102	Concrete Block Wall	NAD	450	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	S16	Exit Vestibule between Classrooms 104 and 102	Concrete Block Wall Paint	Confirmed	450	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
1	S16	Exit Vestibule between Classrooms 104 and 102	Floor Tile VAT 12" x 12"	Assumed	150	SF	0	SF	Brown		7 missing floor tiles	
1	S13	Stairwell B next to Classroom 103	Concrete Ceiling	NAD	270	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	S13	Stairwell B next to Classroom 103	Concrete Block Wall	NAD	814	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	S13	Stairwell B next to Classroom 103	Concrete Block Wall Paint	Confirmed	814	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
1	S13	Stairwell B next to Classroom 103	Floor Tile VAT 12" x 12"	Assumed	270	SF	0	SF	Brown	sample floor tile - WO#1797742		
1	S13	Stairwell B next to Classroom 103	Radiator Insulation	Assumed	12	SF	0	SF				
1	103/103B	Classroom 103	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1342	SF	0	SF				
1	103/103B	Classroom 103	Concrete Block Wall	NAD	1386	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	103/103B	Classroom 103	Concrete Block Wall Paint	NAD	1386	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	103/103B	Classroom 103	Floor Tile VAT 12" x 12"	Assumed	1342	SF	0	SF	Blue			
1	103/103B	Classroom 103	Blackboard Glue Dots	Assumed	200	SF	0	SF				
1	103/103B	Classroom 103	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	103/103B	Classroom 103	Sink Undercoat Mastic	Assumed	6	SF	0	SF				
1	103A	Classroom 103 Restroom	Concrete Ceiling	NAD	56	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	103A	Classroom 103 Restroom	Ceiling Paint	NAD	56	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-28-2020	
1	103A	Classroom 103 Restroom	Concrete Block Wall	NAD	270	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	103A	Classroom 103 Restroom	Concrete Block Wall Paint	Confirmed	270	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
1	103A	Classroom 103 Restroom	Terrazzo Floor	Non Suspect ACM	56	SF	0	SF				
1	H101	Exit Hallway between Classrooms 101 and 103	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	120	SF	0	SF				
1	H101	Exit Hallway between Classrooms 101 and 103	Concrete Block Wall	NAD	468	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	H101	Exit Hallway between Classrooms 101 and 103	Concrete Block Wall Paint	NAD	468	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	H101	Exit Hallway between Classrooms 101 and 103	Terrazzo Floor	Non Suspect ACM	120	SF	0	SF				
1	102	Classroom 102	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1015	SF	0	SF				
1	102	Classroom 102	Concrete Block Wall	NAD	891	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	102	Classroom 102	Concrete Block Wall Paint	NAD	891	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	102	Classroom 102	Sheetrock Wall	NAD	261	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	102	Classroom 102	Floor Tile VAT 12" x 12"	Assumed	508	SF	0	SF	Grey			
1	102	Classroom 102	Floor Tile VAT 12" x 12"	Assumed	508	SF	0	SF	Black			
1	102	Classroom 102	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	102C	Office 102A	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	464	SF	0	SF				
1	102C	Office 102A	Concrete Block Wall	NAD	549	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PPD	
1	102C	Office 102A	Concrete Block Wall Paint	NAD	549	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-28-2020	
1	102C	Office 102A	Sheetrock Wall	NAD	261	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	102C	Office 102A	Floor Tile VAT 12" x 12"	Assumed	232	SF	0	SF	Blue			
1	102C	Office 102A	Floor Tile VAT 12" x 12"	Assumed	232	SF	0	SF	Grey			
1	102C	Office 102A	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	102B	Office 102A Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	126	SF	0	SF				
1	102B	Office 102A Closet	Concrete Block Wall	NAD	300	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	102B	Office 102A Closet	Concrete Block Wall Paint	NAD	300	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	102B	Office 102A Closet	Sheetrock Wall	NAD	140	SF	0	SF			Included with Sheetrock and Joint Compound Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	102B	Office 102A Closet	Floor Tile VAT 12" x 12"	Assumed	126	SF	0	SF	Brown			
1	102B	Office 102A Closet	Sink Undercoat Mastic	Assumed	9	SF	0					
1	102A	Women's Restroom next to Classroom 100	Concrete Ceiling	NAD	60	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	102A	Women's Restroom next to Classroom 100	Concrete Block Wall	NAD	320	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	102A	Women's Restroom next to Classroom 100	Concrete Block Wall Paint	Confirmed	320	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
1	102A	Women's Restroom next to Classroom 100	Ceramic Tile Floors	Non Suspect ACM	60	SF	0	SF				
1	102A-PC	Pipe Chase at Women's Restroom next to Classroom 100	Concrete Ceiling	NAD	12	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	102A-PC	Pipe Chase at Women's Restroom next to Classroom 100	Concrete Block Wall	NAD	170	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	102A-PC	Pipe Chase at Women's Restroom next to Classroom 100	Cement Floor	Non Suspect ACM	12	SF	0	SF				
1	101/101B	Classroom 101	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	1342	SF	0	SF				
1	101/101B	Classroom 101	Concrete Block Wall	NAD	1386	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	101/101B	Classroom 101	Concrete Block Wall Paint	NAD	1386	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	101/101B	Classroom 101	Floor Tile VAT 12" x 12"	Assumed	671	SF	0	SF	Brown			
1	101/101B	Classroom 101	Floor Tile VAT 12" x 12"	Assumed	671	SF	0	SF	Tan			
1	101/101B	Classroom 101	Blackboard Glue Dots	Assumed	200	SF	0	SF				
1	101/101B	Classroom 101	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	101/101B	Classroom 101	Sink Undercoat Mastic	Assumed	8	SF	0	SF				
1	101A	Classroom 101 Restroom	Concrete Ceiling	NAD	56	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	101A	Classroom 101 Restroom	Concrete Block Wall	NAD	270	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	101A	Classroom 101 Restroom	Concrete Block Wall Paint	Confirmed	270	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27- 2020. Paint color listed is the color of the layer that is asbestos.	
1	101A	Classroom 101 Restroom	Terrazzo Floor	Non Suspect ACM	56	SF	0	SF				
1	100	Classroom 100	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	896	SF	0	SF				
1	100	Classroom 100	Concrete Block Wall	NAD	1080	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	100	Classroom 100	Concrete Block Wall Paint	NAD	1080	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	100	Classroom 100	Floor Tile VAT 12" x 12"	Assumed	896	SF	0	SF	Blue			
1	100	Classroom 100	Blackboard Glue Dots	Assumed	200	SF	0	SF				
1	100	Classroom 100	Unit Ventilator Insulation	Assumed	24	SF	0	SF				
1	100B	Classroom 100 Closet / Former Restroom	Concrete Ceiling	NAD	56	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	100B	Classroom 100 Closet / Former Restroom	Concrete Block Wall	NAD	300	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	100B	Classroom 100 Closet / Former Restroom	Concrete Block Wall Paint	NAD	300	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report						Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date:
		UCLS# 7290	Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								Building Inspector:
		Year Built: 1968	Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								Certificate Number:
			Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)								Management Planner:
											Certificate Number:
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes
1	100B	Classroom 100 Closet / Former Restroom	Floor Tile VAT 12" x 12"	Assumed	56	SF	0	SF	Brown		
1	100A	School Store next to Classroom 100	Fiberglass Pipe Insulation	Non Suspect ACM	20	LF	0	LF			
1	100A	School Store next to Classroom 100	Concrete Ceiling	NAD	40	SF	0	SF			2 risers Inaccessible July 2018 Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020
1	100A	School Store next to Classroom 100	Concrete Block Wall	NAD	180	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD
1	100A	School Store next to Classroom 100	Concrete Block Wall Paint	NAD	180	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020
1	100A	School Store next to Classroom 100	Floor Tile VAT 12" x 12"	Assumed	40	SF	0	SF	Brown		Inaccessible July 2018
1	S12	Stairwell C next to Classroom 101	Concrete Ceiling	NAD	270	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020
1	S12	Stairwell C next to Classroom 101	Concrete Block Wall	NAD	814	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD
1	S12	Stairwell C next to Classroom 101	Concrete Block Wall Paint	Confirmed	814	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.
1	S12	Stairwell C next to Classroom 101	Floor Tile VAT 12" x 12"	Assumed	270	SF	0	SF	Brown		
1	S12	Stairwell C next to Classroom 101	Radiator Insulation	Assumed	12	SF	0	SF			
1	101D	STS Office 100A	Concrete Ceiling	NAD	255	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020
1	101D	STS Office 100A	Ceiling Paint	NAD	255	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-28-2020
1	101D	STS Office 100A	Concrete Block Wall	NAD	640	SF	0	SF		Flaking Paint of Metal Pipe (10 SF)	Wall and mortar sampled NAD 04/14/2020 VER/PD
1	101D	STS Office 100A	Concrete Block Wall Paint	Confirmed	640	SF	0	SF	Grey	Flaking Paint of Metal Pipe (10 SF)	Sampled confirmed by Vertex (PD) 4-28-2020
1	101D	STS Office 100A	Floor Tile VAT 12" x 12"	Assumed	255	SF	0	SF	Brown		
1	101D	STS Office 100A	Fiberglass Pipe Insulation	Non Suspect ACM	75	LF	0	LF			
1	101D	STS Office 100A	Pipe Fitting Insulation	Confirmed	18	EA	0	EA		Cracked/Peeling Wrap (6' to 7'-high). DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD).	Damage repaired
1	101D	STS Office 100A	Cast Iron Pipe Pipe	Non Suspect ACM	15	LF	0	LF			
1	101D	STS Office 100A	Cast Iron Pipe Paint	NAD	15	LF	0	LF	White		Sampled NAD by Vertex (PD) 4-28-2020
1	101C	Boy's Restroom	Concrete Ceiling	NAD	243	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020
1	101C	Boy's Restroom	Concrete Block Wall	NAD	720	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD
1	101C	Boy's Restroom	Concrete Block Wall Paint	Assumed	720	SF	0	SF			Restroom could not be accessed due to lack of a key. Based on results in other restrooms, the paint in this restroom is likely asbestos.
1	101C	Boy's Restroom	Terrazzo Floor	Non Suspect ACM	243	SF	0	SF			
1	101C-PC	Pipe Chase at Boys Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	90	LF	0	LF			
1	101C-PC	Pipe Chase at Boys Restroom	Pipe Fitting Insulation	Confirmed	10	EA	0	EA			Damage repaired with sealant
1	101C-PC	Pipe Chase at Boys Restroom	Concrete Ceiling	NAD	60	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020
1	101C-PC	Pipe Chase at Boys Restroom	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD
1	101C-PC	Pipe Chase at Boys Restroom	Cement Floor	Non Suspect ACM	60	SF	0	SF			
1	S11	Stairwell next to STS Office 100A	Concrete Ceiling	NAD	119	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020
1	S11	Stairwell next to STS Office 100A	Ceiling Paint	NAD	119	SF	0	SF			Sampled by Vertex (PD) 4-28-2020
1	S11	Stairwell next to STS Office 100A	Concrete Block Wall	NAD	576	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report						Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)					
		Year Built: 1968											
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes		
1	S11	Stairwell next to STS Office 100A	Concrete Block Wall Paint	Confirmed	576	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
1	S11	Stairwell next to STS Office 100A	Floor Tile VAT 12" x 12"	Assumed	119	SF	0	SF	Brown				
1	H12	Hallway between Classroom 106 and STS Office 100A	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	1224	SF	0	SF			Fiberglass ceiling tiles		
1	H12	Hallway between Classroom 106 and STS Office 100A	Spline Ceiling Tile Glue Dots	NAD	1224	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	H12	Hallway between Classroom 106 and STS Office 100A	Concrete Block Wall	NAD	2610	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	H12	Hallway between Classroom 106 and STS Office 100A	Concrete Block Wall Paint	Confirmed	2610	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
1	H12	Hallway between Classroom 106 and STS Office 100A	Floor Tile VAT 12" x 12"	Assumed	1224	SF	0	SF	Brown				
1	H12	Hallway between Classroom 106 and STS Office 100A	Transite	Assumed	3	SF	0	SF			Pink Transite extinguisher niche bottoms.		
1	H15	Hallway between Auditorium Lobby and Gym	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF			Material is over Ceiling Tiles		
1	H15	Hallway between Auditorium Lobby and Gym	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	824	SF	0	SF					
1	H15	Hallway between Auditorium Lobby and Gym	Concrete Block Wall	NAD	1854	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	H15	Hallway between Auditorium Lobby and Gym	Concrete Block Wall Paint	NAD	1854	SF	0	SF	Green		Sampled NAD by Vertex (PD) 4-28-2020		
1	H15	Hallway between Auditorium Lobby and Gym	Floor Tile VAT 12" x 12"	Assumed	660	SF	0	SF	Brown				
1	H15	Hallway between Auditorium Lobby and Gym	Floor Tile VAT 12" x 12"	Assumed	164	SF	0	SF	Tan				
1	H15	Hallway between Auditorium Lobby and Gym	Transite	Assumed	2	SF	0	SF			Pink Transite extinguisher niche bottoms.		
1	H15A	Custodial Closet next to Gym Entrance	Concrete Ceiling	NAD	20	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	H15A	Custodial Closet next to Gym Entrance	Concrete Block Wall	NAD	144	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	H15A	Custodial Closet next to Gym Entrance	Concrete Block Wall Paint	Confirmed	144	SF	4	SF	Grey		Sampled confirmed by Vertex (PD) 4-28-2020. Paint color listed is the color of the layer that is asbestos. DDC submitted May 2020 - Vertex.		
1	H15A	Custodial Closet next to Gym Entrance	Cement Floor	Non Suspect ACM	20	SF	0	SF					
1	H15A	Custodial Closet next to Gym Entrance	Fiberglass Pipe Insulation	Non Suspect ACM	8	LF	5	LF			torn fiberglass		
1	H16	Auditorium Lobby	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	560	SF	1	SF		Please sample this material during the next inspection/Monique. These are Fiberglass Ceiling Tiles.	Fiberglass Ceiling Tiles		
1	H16	Auditorium Lobby	Spline Ceiling Tile Glue Dots	NAD	560	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	H16	Auditorium Lobby	Brick Wall	Non Suspect ACM	1080	SF	0	SF					
1	H16	Auditorium Lobby	Terrazzo Floor	Non Suspect ACM	560	SF	0	SF					
1	112A	Auditorium Lobby Women's Restroom	Concrete Ceiling	NAD	78	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	112A	Auditorium Lobby Women's Restroom	Concrete Block Wall	NAD	380	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	112A	Auditorium Lobby Women's Restroom	Concrete Block Wall Paint	Confirmed	380	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.		
1	112A	Auditorium Lobby Women's Restroom	Seam Caulking	NAD	100	LF	0	LF			Sampled 4/14/2020 Vertex (PD).		

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report								Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)	Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:
		UCLS# 7290	Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage) Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage) Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)									
		Year Built: 1968										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	112A	Auditorium Lobby Women's Restroom	Radiator Insulation	Assumed	12	SF	0	SF				
1	112A	Auditorium Lobby Women's Restroom	Terrazzo Floor	Non Suspect ACM	78	SF	0	SF				
1	112B	Auditorium Lobby Men's Restroom	Concrete Ceiling	NAD	64	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	112B	Auditorium Lobby Men's Restroom	Concrete Block Wall	NAD	320	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PP	
1	112B	Auditorium Lobby Men's Restroom	Concrete Block Wall Paint	Confirmed	320	SF	0	SF	Grey		Sampled confirmed by Vertex (PD) 4-27-2020. Paint color listed is the color of the layer that is asbestos.	
1	112B	Auditorium Lobby Men's Restroom	Terrazzo Floor	Non Suspect ACM	64	SF	0	SF				
1	112PC	Pipe Chase at Auditorium Men's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	45	LF	0	LF				
1	112PC	Pipe Chase at Auditorium Men's Restroom	Pipe Fitting Insulation	Confirmed	10	EA	0	EA			Damage repaired with sealant	
1	112PC	Pipe Chase at Auditorium Men's Restroom	Concrete Ceiling	NAD	60	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	112PC	Pipe Chase at Auditorium Men's Restroom	Concrete Block Wall	NAD	400	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PP	
1	112PC	Pipe Chase at Auditorium Men's Restroom	Cement Floor	Non Suspect ACM	60	SF	0	SF				
1	112	Auditorium	Acoustical Plaster Ceiling	Assumed	3150	SF	0	SF				
1	112	Auditorium	Brick Wall	NAD	4704	SF	24	SF	Tan		24 sf water marks on brick wall. Brick and associated mortar sampled NAD 04/14/2020 VER/PP	
1	112	Auditorium	Floor Tile VAT 12" x 12"	Assumed	3150	SF	0	SF	Brown			
1	112P	Auditorium Stage	Tectum Ceiling	Non Suspect ACM	1250	SF	0	SF			Flaking paint on ductwork near ceiling - 3 SF	
1	112P	Auditorium Stage	Concrete Block Wall	NAD	2100	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PP	
1	112P	Auditorium Stage	Concrete Block Wall Paint	NAD	2100	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-28-2020	
1	112P	Auditorium Stage	Floor Tile VAT 12" x 12"	Assumed	1250	SF	0	SF	Brown			
1	112P	Auditorium Stage	Transite	Assumed	1	SF	0	SF			Pink Transite extinguisher niche bottoms.	
1	H112	Hallway between Stage and Gym	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	90	SF	0	SF			Fiberglass Ceiling Tiles	
1	H112	Hallway between Stage and Gym	Spline Ceiling Tile Glue Dots	NAD	90	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	H112	Hallway between Stage and Gym	Concrete Block Wall	NAD	270	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PP	
1	H112	Hallway between Stage and Gym	Floor Tile VAT 12" x 12"	Assumed	90	SF	0	SF	Brown			
1	113	Gym / Cafeteria	Roof Decking	Non Suspect ACM	3672	SF	0	SF				
1	113	Gym / Cafeteria	Concrete Block Wall	NAD	6396	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PP	
1	113	Gym / Cafeteria	Concrete Block Wall Paint	Confirmed	6396	SF	0	SF	Blue		Sampled confirmed by Vertex (PD) 4-28-2020	
1	113	Gym / Cafeteria	Floor Tile VAT 12" x 12"	NAD	1836	SF	0	SF	Black	I think this work is complete/Please confirm / Confirmed NA S2019	Black Floor Tile with associated Mastic sampled NAD 2/11/2019 AV/CR/ WO created for carpenter 1794196	
1	113	Gym / Cafeteria	Floor Tile VAT 12" x 12"	Assumed	1836	SF	0	SF	Tan			
1	113	Gym / Cafeteria	Transite	Assumed	1	SF	0	SF			Green Transite extinguisher niche bottom	
1	113	Gym / Cafeteria	Glue Dots a/w Foam Acoustic Wall Tile	NAD	688	SF	0	SF	Brown		Sampled NAD VER/PP 04/14/2020	
1	113	Gym / Cafeteria	Foam Acoustic Wall Tile	Non Suspect ACM	1000	SF	0	SF				
1	113F	Gym / Cafeteria Boy's Restroom	Concrete Ceiling	NAD	130	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	113F	Gym / Cafeteria Boy's Restroom	Ceiling Paint	NAD	130	SF	0	SF	White		Sampled NAD by Vertex (PD) 4-28-2020.	
1	113F	Gym / Cafeteria Boy's Restroom	Concrete Block Wall	NAD	368	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PP	
1	113F	Gym / Cafeteria Boy's Restroom	Concrete Block Wall Paint	Confirmed	368	SF	0	SF	Pink		Sampled confirmed by Vertex (PD) 4-28-2020.	
1	113F	Gym / Cafeteria Boy's Restroom	Terrazzo Floor	Non Suspect ACM	130	SF	0	SF				
1	113F	Gym / Cafeteria Boy's Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0	LF				

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:	
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)								
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)								
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
1	113E	Gym / Cafeteria Girl's Restroom	Concrete Ceiling	NAD	130	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	113E	Gym / Cafeteria Girl's Restroom	Concrete Block Wall	NAD	368	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113E	Gym / Cafeteria Girl's Restroom	Concrete Block Wall Paint	Confirmed	368	SF	0	SF	Blue		Sampled confirmed by Vertex (PD) 4-28- 2020.	
1	113E	Gym / Cafeteria Girl's Restroom	Terrazzo Floor	Non Suspect ACM	130	SF	0	SF				
1	113D	Cafeteria Office (Walk-in refrigerator used to be in this room)	Concrete Ceiling	NAD	110	SF	0	SF			Included with Concrete Ceiling Sampling - Homogenous Area by Vertex (PD) 4-14- 2020	
1	113D	Cafeteria Office (Walk-in refrigerator used to be in this room)	Concrete Block Wall	NAD	378	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113D	Cafeteria Office (Walk-in refrigerator used to be in this room)	Concrete Block Wall Paint	Confirmed	378	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-28- 2020. Paint color listed is the color of the layer that is asbestos.	
1	113D	Cafeteria Office (Walk-in refrigerator used to be in this room)	Floor Tile VAT 12" x 12"	NAD	110	SF	24	SF	Brown	The A-Team/Carpenters are removing/replacing these tiles. Please update new tile color/MC 3/12/2019/I think this work is complete please confirm	Samples are NAD. Collected by CLI/AV 2/7/19/WO# 1797736	
1	113D	Cafeteria Office (Walk-in refrigerator used to be in this room)	Sink Undercoat Mastic	Assumed	6	SF	0	SF				
1	113C	Gym Office	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	135	SF	0	SF				
1	113C	Gym Office	Spline Ceiling Tile Glue Dots	NAD	135	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020	
1	113C	Gym Office	Concrete Block Wall	NAD	384	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113C	Gym Office	Concrete Block Wall Paint	NAD	384	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-28-2020	
1	113C	Gym Office	Floor Tile VAT 12" x 12"	Assumed	135	SF	0	SF	Black			
1	113C1	Gym Office Closet	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	12	SF	0	SF				
1	113C1	Gym Office Closet	Concrete Block Wall	NAD	112	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113C1	Gym Office Closet	Floor Tile VAT 12" x 12"	Assumed	12	SF	0	SF	Black			
1	113G	Kitchen Storage Closet across from Auditorium Hallway Entrance	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	153	SF	0	SF				
1	113G	Kitchen Storage Closet across from Auditorium Hallway Entrance	Concrete Block Wall	NAD	416	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113G	Kitchen Storage Closet across from Auditorium Hallway Entrance	Concrete Block Wall Paint	NAD	416	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-28-2020	
1	113G	Kitchen Storage Closet across from Auditorium Hallway Entrance	Floor Tile VAT 12" x 12"	Assumed	123	SF	0	SF	Brown			
1	113G	Kitchen Storage Closet across from Auditorium Hallway Entrance	Floor Tile VAT 12" x 12"	Assumed	30	SF	0	SF	Grey			
1	113B	Refrigerator/Freezer Room opposite Gym Office	Roof Decking	Non Suspect ACM	153	SF	0	SF				
1	113B	Refrigerator/Freezer Room opposite Gym Office	Concrete Block Wall	NAD	416	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113B	Refrigerator/Freezer Room opposite Gym Office	Concrete Block Wall Paint	NAD	416	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-28-2020	
1	113B	Refrigerator/Freezer Room opposite Gym Office	Floor Tile VAT 12" x 12"	Assumed	153	SF	0	SF	Brown			
1	113A	Office Supply Storage next to Gym Exit Hallway	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	162	SF	0	SF				
1	113A	Office Supply Storage next to Gym Exit Hallway	Concrete Block Wall	NAD	486	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD	
1	113A	Office Supply Storage next to Gym Exit Hallway	Floor Tile VAT 12" x 12"	Assumed	162	SF	0	SF	Brown		24 missing floor tiles	
1	H113	Gym Exit Hallway	Spline Ceiling Tile 1" x 1"	Non Suspect ACM	72	SF	0	SF				

		School District of Philadelphia Allen M. Stearnes School (K-8) 1655 Unity Street, Philadelphia, PA 19124		AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report					Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)		Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:		
		UCLS# 7290		Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									
		Year Built: 1968		Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									
		Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)											
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes		
1	H113	Gym Exit Hallway	Spline Ceiling Tile Glue Dots	NAD	72	SF	0	SF			Included with Spline Ceiling Tile Glue Dots Sampling - Homogenous Area by Vertex (PD) 4-14-2020		
1	H113	Gym Exit Hallway	Concrete Block Wall	NAD	272	SF	0	SF			Wall and mortar sampled NAD 04/14/2020 VER/PD		
1	H113	Gym Exit Hallway	Concrete Block Wall Paint	NAD	272	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-28-2020		
1	H113	Gym Exit Hallway	Floor Tile VAT 12" x 12"	Assumed	72	SF	0	SF	Tan				
B	S01	Stairwell off Basement Custodial Atrium	Concrete Ceiling	NAD	119	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020		
B	S01	Stairwell off Basement Custodial Atrium	Concrete Block Wall	NAD	576	SF	0	SF			Wall and mortar sampled NAD by Vertex (PD) 4-24-2020		
B	S01	Stairwell off Basement Custodial Atrium	Floor Tile VAT 12" x 12"	Assumed	60	SF	0	SF	Brown				
B	S01	Stairwell off Basement Custodial Atrium	Floor Tile VAT 12" x 12"	Assumed	60	SF	0	SF	Tan				
B	007	Basement Custodial Hall	Fiberglass Ceiling Tile 2' x 4'	Non Suspect ACM	814	SF	0	SF					
B	007	Basement Custodial Hall	Concrete Block Wall	NAD	1180	SF	0	SF			Wall and mortar sampled NAD by Vertex (PD) 4-24-2020		
B	007	Basement Custodial Hall	Concrete Block Wall Paint	Confirmed	1180	SF	0	SF	White		Sampled confirmed by Vertex (PD) 4-24- 2020. Paint color listed is the color of the layer that is asbestos.		
B	007	Basement Custodial Hall	Floor Tile VAT 12" x 12"	NAD	156	SF	0	SF	Brown	Were these Floor tiles replaced??? 20 SF loose from water intrusion. // Floor tiles not replaced -NA S2019	Sampled NAD AV/CR1 2/7/2019/1761762 & Sampled NAD 3/4/2021 Vertex (PD). Newer-type Floor Tiles.		
B	007	Basement Custodial Hall	Floor Tile VAT 12" x 12"	NAD	156	SF	0	SF	Tan		Sampled NAD 3/4/2021 Vertex (PD). Newer-type Floor Tiles.		
B	007	Basement Custodial Hall	Floor Tile VAT 12" x 12"	Confirmed	212	SF	0	SF	Brown		Sampled Confirmed (5% Chrysotile) 3/4/2021 Vertex (PD). Older-type Floor Tiles.		
B	007	Basement Custodial Hall	Mastic (associated with Floor Tile VAT 12" x 12")	NAD	524	SF	0	SF	Black & Yellow		Sampled NAD 3/4/2021 Vertex (PD). Under both Newer-type & Older-type Floor Tiles.		
B	007	Basement Custodial Hall	Fiberglass Pipe Insulation	Non Suspect ACM	180	LF	14	LF					
B	007	Basement Custodial Hall	Pipe Fitting Insulation	Confirmed	18	EA	0	EA					
B	001	Custodial Staff Locker Room	Concrete Ceiling	NAD	231	SF	20	SF		Flaking Paint 75 SF	Sampled NAD by Vertex (PD) 4-24-2020		
B	001	Custodial Staff Locker Room	Ceiling Paint	NAD	231	SF	20	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020		
B	001	Custodial Staff Locker Room	Concrete Block Wall	NAD	640	SF	0	SF			Wall and mortar sampled NAD by Vertex (PD) 4-24-2020		
B	001	Custodial Staff Locker Room	Concrete Block Wall Paint	Confirmed	640	SF	3	SF	White		Sampled confirmed by Vertex (PD) 4-24- 2020. Paint color listed is the color of the layer that is asbestos. DDC submitted May 2020 - Vertex.		
B	001	Custodial Staff Locker Room	Floor Tile VAT 12" x 12"	Assumed	231	SF	0	SF	Brown				
B	001	Custodial Staff Locker Room	Fiberglass Pipe Insulation	Non Suspect ACM	90	LF	0	LF					
B	001	Custodial Staff Locker Room	Pipe Fitting Insulation	Confirmed	20	EA	0	EA					
B	001A	Custodial Staff Locker Room Restroom	Concrete Ceiling	NAD	54	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020		
B	001A	Custodial Staff Locker Room Restroom	Ceiling Paint	NAD	54	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020		
B	001A	Custodial Staff Locker Room Restroom	Concrete Block Wall	NAD	300	SF	12	SF		Flaking Paint 10 SF	Wall and mortar sampled NAD by Vertex (PD) 4-24-2020. Severe flaking asbestos containing paint.		
B	001A	Custodial Staff Locker Room Restroom	Concrete Block Wall Paint	Confirmed	300	SF	12	SF	Tan		Sampled confirmed by Vertex (PD) 4-24- 2020. Paint color listed is the color of the layer that is asbestos. DDC submitted May 2020 - Vertex.		
B	001A	Custodial Staff Locker Room Restroom	Floor Tile VAT 12" x 12"	Assumed	54	SF	0	SF	Brown				
B	001A	Custodial Staff Locker Room Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	25	LF	0	LF					
B	001A	Custodial Staff Locker Room Restroom	Pipe Fitting Insulation	Confirmed	4	EA	0	EA					
B	002	Building Engineer's Office	Concrete Ceiling	NAD	231	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020		
B	002	Building Engineer's Office	Ceiling Paint	NAD	231	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020		
B	002	Building Engineer's Office	Concrete Block Wall	NAD	640	SF	0	SF			Wall and mortar sampled NAD by Vertex (PD) 4-24-2020		
B	002	Building Engineer's Office	Concrete Block Wall Paint	Confirmed	640	SF	0	SF	Tan		Sampled confirmed by Vertex (PD) 4-24- 2020. Paint color listed is the color of the layer that is asbestos.		

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report								Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)	Reinspection Date: Building Inspector: Certificate Number: Management Planner: Certificate Number:
		UCLS# 7290	Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage) Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage) Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)									
		Year Built: 1968										
Floor	Space No.	On Site Room Name	Material Description	Confirmed/Assumed/NAD/Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Notes related to 6 Month Reinspection	Comments/Description/Notes	
B	002	Building Engineer's Office	Floor Tile VAT 12" x 12"	NAD	231	SF	0	SF	Brown			
B	002	Building Engineer's Office	Fiberglass Pipe Insulation	Non Suspect ACM	60	LF	0	LF				
B	002	Building Engineer's Office	Pipe Fitting Insulation	Confirmed	7	EA	0	EA				
B	002A	Building Engineer's Office Restroom	Concrete Ceiling	NAD	54	SF	0	SF		Flaking Paint 15 SF	Sampled NAD by Vertex (PD) 4-24-2020	
B	002A	Building Engineer's Office Restroom	Ceiling Paint	NAD	54	SF	0	SF	Tan		Sampled NAD by Vertex (PD) 4-24-2020 Wall and mortar sampled NAD by Vertex (PD) 4-24-2020	
B	002A	Building Engineer's Office Restroom	Concrete Block Wall	NAD	300	SF	0	SF			Sampled confirmed by Vertex (PD) 4-24-2020. Paint color listed is the color of the layer that is asbestos.	
B	002A	Building Engineer's Office Restroom	Concrete Block Wall Paint	Confirmed	300	SF	0	SF	Tan			
B	002A	Building Engineer's Office Restroom	Floor Tile VAT 12" x 12"	NAD	54	SF	0	SF	Brown	The A-Team/Carpenters are removing/replacing these tiles. Please update new tile color/MC 3/12/2019/HAS THIS BEEN COMPLETED YET? //Completed NA S2019	Sampled NAD AV/CRI 2/7/2019/1761762	
B	002A	Building Engineer's Office Restroom	Fiberglass Pipe Insulation	Non Suspect ACM	60	LF	0	LF				
B	002A	Building Engineer's Office Restroom	Pipe Fitting Insulation	Confirmed	14	EA	0	EA				
B	003	Boiler Room	Concrete Ceiling	NAD	1458	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020 Wall and mortar sampled NAD by Vertex (PD) 4-24-2020. efflorescence	
B	003	Boiler Room	Concrete Block Wall	NAD	1944	SF	150	SF			Sampled NAD by Vertex (PD) 4-24-2020	
B	003	Boiler Room	Concrete Block Wall Paint	NAD	1944	SF	0	SF	Tan			
B	003	Boiler Room	Cement Floor	Non Suspect ACM	1458	SF	0	SF				
B	003	Boiler Room	Fiberglass Pipe Insulation	Non Suspect ACM	675	LF	55	LF		Mold DDC issued April 2020 - Fire Alarm AIR - Vertex (PD)	Severe mold - spread out (55 LF is scheduled to be removed as part of water leak repair project near the back left corner by the tank. Mold WO# 1851887	
B	003	Boiler Room	Insulation associated with End Cap Mastic	Confirmed	8	SF	2	SF			Sampled Confirmed (20% Chrysolite) by Vertex (PD) 3-4-2021	
B	003	Boiler Room	End Cap Mastic	NAD	8	SF	0	SF			Sampled NAD by Vertex (PD) 3-4-2021	
B	003	Boiler Room	Pipe Fitting Insulation	Confirmed	86	EA	0	EA		DDC written due to mold impact. Abatement reported. Confirm y/n? Update quantity if applicable. // Confirmed abated - NA S2019	1794371	
B	003	Boiler Room	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	5	EA	0	EA				
B	003	Boiler Room	Tank Insulation	Confirmed	450	SF	0	SF		Larger tank in rear - ~10 Holes distributed around it. DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD). Repairs were made.	2 tanks	
B	004	Boiler Room Electrical Room	Concrete Ceiling	NAD	300	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020 Wall and mortar sampled NAD by Vertex (PD) 4-24-2020	
B	004	Boiler Room Electrical Room	Concrete Block Wall	NAD	840	SF	0	SF			Sampled confirmed by Vertex (PD) 4-24-2020	
B	004	Boiler Room Electrical Room	Concrete Block Wall Paint	Confirmed	840	SF	0	SF	Grey			
B	004	Boiler Room Electrical Room	Transite Electrical Panel	Assumed	4	SF	0	SF				
B	004	Boiler Room Electrical Room	Cement Floor	Non Suspect ACM	300	SF	0	SF				
B	004	Boiler Room Electrical Room	Fiberglass Pipe Insulation	Non Suspect ACM	10	LF	10	LF			Stained	
B	004	Boiler Room Electrical Room	Pipe Fitting Insulation	Confirmed	4	EA	0	EA			Stained	
B	004	Boiler Room Electrical Room	Ceiling Paint	NAD	300	SF	0	SF	Grey		Sampled NAD VER/PD 04/24/2020	
B	005	Boiler Room Storage Room	Concrete Ceiling	NAD	494	SF	0	SF			Sampled NAD by Vertex (PD) 4-24-2020 Wall and mortar sampled NAD by Vertex (PD) 4-24-2020	
B	005	Boiler Room Storage Room	Concrete Block Wall	NAD	1224	SF	0	SF				
B	005	Boiler Room Storage Room	Concrete Block Wall Paint	NAD	1224	SF	0	SF	Grey		Sampled NAD by Vertex (PD) 4-24-2020	
B	005	Boiler Room Storage Room	Cement Floor	Non Suspect ACM	494	SF	0	SF				
B	005	Boiler Room Storage Room	Fiberglass Pipe Insulation	Non Suspect ACM	180	LF	0	LF			Severe mold	
B	005	Boiler Room Storage Room	Pipe Fitting Insulation	Confirmed	30	EA	0	EA			Damaged wrap 10'-high. DDC Issued during April 2020 Fire Alarm System Replacement AIR - Vertex (PD).	
A	AT	Attic	X	X	X	X	X	X			No Attic	

		School District of Philadelphia Allen M. Stearne School (K-8) 1655 Unity Street, Philadelphia, PA 19124	AHERA Three-Year Reinspection 2020-2021 Attachment 2 - Room by Room Location Log Report								Please sample 1 x 1 Ceiling Tiles at this school- I believe they are NAD. They are Fiberglass (Vertex-PD)	Reinspection Date:
			Confirmed (Contact OEMS prior to the disturbance of any of the following materials and report damage)									Building Inspector:
		UCLS# 7290	Assumed (Contact OEMS for assessment and sampling prior to the disturbance of these materials and report damage)									Certificate Number:
		Year Built: 1968	Non Asbestos Containing/Non Suspect Material (These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED or these materials are not typically known to contain Asbestos)									Management Planner:
												Certificate Number:
<i>Floor</i>	<i>Space No.</i>	<i>On Site Room Name</i>	<i>Material Description</i>	<i>Confirmed/Assumed/NAD/ Non Suspect ACM</i>	<i>Amount of Material</i>	<i>SF LF EA</i>	<i>Amount of Damage</i>	<i>SF LF EA</i>	<i>Color required for VAT</i>	<i>Comments/Notes related to 6 Month Reinspection</i>	<i>Comments/Description/Notes</i>	
C	CS	Crawlspace	X	X	X	X	X	X		Please assess this crawl space.	Crawl space accessed from opening in wall in Boiler Room Storage Room	

The Vertex Companies, Inc.

ENVIRONMENTAL REMEDIATION WORK PLAN

Date Prepared: March 12, 2021

Work Location: Allen M. Stearne Elementary School
1655 Unity Street
Philadelphia, PA 19124

Environmental Consultant: The Vertex Companies, Inc.

1.1 GENERAL REQUIREMENTS:

1.1.1 The following information is presented for the performance of environmental remediation activities for the abatement of designated asbestos containing materials (ACM) prior to improvements at the Allen M. Stearne Elementary School (Fire Alarm System Replacement and Refrigerant Monitoring System Projects) located at 1655 Unity Street in Philadelphia, Pennsylvania. Specifically, the project will entail abatement of tank insulation, pipe fitting insulation, and insulation associated with end cap mastic in the boiler room and abatement of paint in hallways, stairwells, and restrooms throughout the building. This work is being performed in conformance with all applicable Federal (AHERA), City of Philadelphia Asbestos Control Regulations, and with the policy(s) set forth by the School District of Philadelphia (SDP).

1.1.2 The selected abatement contractor will be retained by either the School District of Philadelphia or one of its designees (i.e. General Contractor, Roofing Contractor, Mechanical Contractor, etc.) for this project. The Vertex Companies (VERTEX) shall be acting as the School District of Philadelphia's representative for the purpose of coordinating environmental consulting, air monitoring/Asbestos Project Inspector (API), and laboratory services.

1.1.3 All work shall be performed in accordance with:

- City of Philadelphia Asbestos Control Regulations
- USEPA 40.CFR Part 61
- AHERA Regulations
- OSHA 29.CFR Part 1926.1101
- Philadelphia Fire Code
- All other applicable Regulations
- Contract Documents

1.1.4 Where a conflict is noted within any regulations or requirements, the most stringent provisions as detailed therein shall apply. The abatement contractor shall thoroughly review all contract documents and investigate the building and work areas to determine the quantities of materials to be addressed and all conditions that may affect the work. The omission of any location, area or surface within the contracted work areas containing ACM/asbestos contamination shall not relieve the abatement contractor from performing an independent and detailed investigation before submitting the bid nor the remediation of these materials, consistent with the project intent, within the base contract amount.

1.1.5 Before submitting a proposal, the abatement contractor shall fully inform themselves as to all existing conditions and limitations with respect to the site and work involved.

1.1.6 The abatement contractor shall not rely upon the accuracy of existing conditions noted on any drawings, but shall make a personal examination and accept all existing conditions unless an item is "concealed" by solid physical barriers and could not have been discovered during a diligent inspection of the work site. If conditions do exist that may be "concealed" and are not described herein to be incorporated as part of the work and cannot be accessed without performing some demolition, the abatement contractor should bring it to the attention of the School District of Philadelphia, its designees, and the Environmental Consultant for clarification prior to submitting a bid. The preparation and submission of the bid shall indicate that the abatement contractor has personally examined the work areas and existing and anticipated conditions and accepts the building and work areas "AS IS".

1.1.7 Quantities of material(s) and areas referenced for this project are presented to assist the contractor/bidder in the preparation of a bid and are not intended to limit the scope of work. The contractor/bidder is responsible for confirming quantities and locations of all ACM, and resulting ACM related activities, prior to submitting their bid. Therefore, the contractor/bidder should meet with the fire alarm contractor and refrigerant monitoring system contractor to understand the exact locations of where the alarm and monitoring system equipment will be located, as well as, the size of the devices being used and locations of conduit anchors in order to determine an accurate bid.

1.1.8 The abatement contractor shall provide all required submittal documentation and shall have received non-disapproval of such submittal prior to commencing any work required under the contract.

1.1.9 The Owner, its designees, or its Environmental Consultant may modify the Abatement Work Plan and/or required work during the period of the contract. All requests for changes to this work plan must be submitted in writing to the Project Designer for review and approval from the owner.

1.1.10 The Abatement Contractor and Consultant will follow all Necessary Mandatory Covid Protocols Daily as per all School District of Philadelphia, City, State, and Federal Guidelines and will be strictly enforced.

1.2 SCOPE OF WORK

The scope of work for this project shall entail the removal of confirmed or presumed asbestos containing materials identified within designated work areas of the School. Specific locations were identified from the following documents:

- SDP Fire Alarm System Replacement Scope of Work Contract Number B-084C of 2018/19 and 100% CD Bid Submission Drawings: E-001, E-100 through E-103, E-601, E-602, ED-100 through ED-103. Drawing Dates: February 28, 2020.
- SDP Refrigerant Monitoring System Scope of Work Contract Number B-017 of 2018/19 and 100% Bid Submission Drawings: Cover Sheet and ME 101. Drawing Dates: January 10, 2020.
- Locations and amounts were obtained from the room by room location log report and a site visit.

Specific locations and corresponding quantities for abatement are detailed below with specific circumstances/criteria for abatement.

1.2.1 Third Floor Men's Restroom near Room 300 A

Third Floor Boy's Restroom

Third Floor Stairwell Near Classroom 301

Third Floor Stairwell Near Classroom 305

Third Floor Women's Restroom near Classroom 306

Third Floor Girl's Restroom near Classroom 306

Hallway from ESOL Room to Classroom 308

K-2 Resource Closet Next to Fan Room

Second Floor Boy's Restroom Near Fan Room

Second Floor Girl's Restroom Near Fan Room

Classroom 202

Hallway Between Classrooms 200 and 206

Hallway from Former Faculty Room to Art Room

Staff Restroom near Classroom 206

Staff Restroom by Art Room

Classroom 210 Restroom

Girl's Restroom across Classroom 210

Boy's Restroom across Classroom 210

Current Faculty Lounge Restroom

Hallway between Art Room and Classroom 211

Main Entrance Lobby

Men's Restroom near Main Office

Women's Restroom across Main Office

Girl's Restroom across Main Office

Hallway between Main Entrance Lobby and Room 105

Classroom 103 Restroom

Classroom 101 Restroom,

Women's Restroom next to Classroom 100

Boy's Restroom across from STS Office 100A

STS Office 100A
Hallway between Classroom 106 and STS Office 100A
Gymnasium Entrance Vestibule
Auditorium Lobby Women's Restroom
Auditorium Lobby Men's Restroom
Gymnasium/Cafeteria
Gymnasium/Cafeteria Boy's Restroom
Gymnasium/Cafeteria Girl's Restroom
Cafeteria Office
Basement Custodial Hall – *Refrigerant Monitoring System*
Custodial Staff Locker Room
Custodial Staff Locker Room Restroom
Building Engineer's Office
Building Engineer's Office Restroom
Boiler Room Electrical Room

1. Up to approximately 1 square foot asbestos wall paint in each of the above locations.

Note 1: The above locations are all part of the fire alarm replacement project except for the Basement Custodial Hall which is part of the refrigerant monitoring system project.

Note 2: The fire alarm contractor and refrigerant monitoring system contractor will need to locate the exact locations of the equipment so abatement at those locations can occur prior to the installation of the equipment.

1.2.2 Boiler Room

1. Approximately 450 square feet of tank insulation on two tanks. One tank is in the rear area of the Boiler Room and the other tank is suspended from the ceiling in the front area of the boiler room.
2. Approximately 86 pipe fittings throughout the boiler room.
3. Approximately 8 square feet of insulation associated with end cap mastic on pipes.

Note: The contractor and the Consultant's Asbestos Project Designer/API will design each containment to include calculations for air changes/sizing of Negative Air Units/Critical Barriers and Secondary Critical Barriers and worker paths of travel. The design may be altered at any time with the approval of the Asbestos Project Designer. The plan shall be readily available on site for review.

1.3 Additional Specifications

1.3.1 Abatement contractor pre-clean, protect/repair all fiberglass pipe insulation that is inside a containment. If this is not feasible, the contractor shall remove the fiberglass and re-insulate the line.

1.3.2 Abatement contractor will utilize Amended water in all containments. API will verify use and document.

1.3.3 Where patch and repair and cleaning is performed (i.e. no removal), the abatement contractor will be required to construct a containment in accordance with the City of Philadelphia Asbestos Control Regulations.

1.3.4 Abatement contractor will remove any loose paint inside a containment as part of the pre-cleaning process. Additional scraping of loose paint may also be necessary after containment walls are removed prior to final clearance sampling.

1.3.5 Abatement contractor will be responsible to re-insulate all piping/fittings. Insulation that will come in contact with staff or students shall be sleeved with a rigid barrier.

1.3.6 As part of the final clearance sampling protocol, a secondary containment will be established at a designated location outside the regulated work area. The location will be determined onsite by the project designer or the API for the project. The purpose in establishing a secondary containment is to create an area to facilitate "outside" clearance samples. This secondary containment will be constructed utilizing critical barriers and hard isolation barriers over all entrances. Critical barriers shall consist of a minimum of two layers of 6 mil plastic sheeting. Hard isolation barriers shall consist of 3/8-inch plywood and shall be located outside the secondary containment.

1.3.7 Secondary 6 mil Polyethylene Sheeting must be added to enclose for Outside Work Sampling in all Areas.

1.3.8 Hard/Rigid Barriers must be constructed as necessary for all Work Areas.

1.3.9 A separate electrical panel (in good working order) shall be provided by the abatement contractor within 25 feet of a work area. A School District of Philadelphia electrician shall install the contractor provided electrical panel in the location(s) identified by the Asbestos Project Designer.

1.3.10 Once a work area passes final air samples, if a structure is reported on the analysis, the Abatement Contractor will HEPA Vacuum and wet wipe the work area before it is removed, as an added protective measure. The API must document this procedure.

1.4 SPECIAL CONDITIONS

The general description, specific requirements and sequencing of the work to be performed is presented below. The abatement contractor is responsible for the performance of all required activities, whether stated herein or not, to complete the work consistent with the project intent.

1.4.1 Project Schedule: The abatement phase of this project shall be completed within the timeframe designated by the Owner. A work shift is defined as one 8-hour period.

1.4.2 Phasing: The abatement contractor shall coordinate all abatement operations with the School District of Philadelphia, its designee, and the Environmental Consultant.

1.4.3 Mobilization: Building access and transportation of equipment and materials shall be through the use of designated routes.

1.4.4 Equipment: All materials and equipment brought on to the site shall arrive clean and empty. Consumable supplies shall arrive onsite in their original packages, containers, or bundles bearing the name of the manufacturer. Equipment with questionable maintenance and/or obvious physical damage and/or visible surface debris will not be allowed onsite. Any delays due to these provisions shall be at the abatement contractor's cost.

1.4.5 Permits/Notifications/Fees: The abatement contractor shall secure all necessary permits, provide such notifications and pay applicable fees in conjunction with material removal, transportation, and disposal and make timely notification, as may be required by applicable law. This includes, at minimum, City of Philadelphia Air Management Division, PA Department of Environmental Protection, the USEPA, and any other local authorities maintaining jurisdiction.

1.4.6 Work Area Isolation: Upon mobilization by the abatement contractor, the work area shall be isolated in full accordance with the City of Philadelphia Asbestos Control and AHERA Regulations and this Work Plan. Any variance from these regulations must be approved by the School District of Philadelphia, its designee, the Environmental Consultant, and the City of Philadelphia Air Management Division. **Note: Where feasible, one (1) containment will be constructed to facilitate abatement in all locations.**

1.4.7 Negative Air: Negative air shall be established and maintained within each enclosure in full accordance with all applicable regulations. Negative air exhaust will be vented out to a perimeter window.

1.4.8 Respiratory Systems: The abatement contractor shall provide all workers, foreman, superintendents, authorized visitors, and inspectors personally issued and marked respiratory equipment in accordance with OSHA regulation 29 CFR 1926.1101 and 29 CFR 1910.134. When respirators with disposable filters are employed, abatement contractor shall provide a sufficient inventory of filters for replacement as necessary by the worker.

1.4.9 Air Monitoring: Daily air monitoring shall be coordinated by VERTEX, retained as a third-party environmental consultant by the School District of Philadelphia for this project. Samples shall be collected both inside and outside the work area. All samples shall be analyzed via Phase Contrast Microscopy (PCM) Methodologies unless SDP requests TEM air samples. 10% of the PCM air samples shall undergo laboratory QA/QC. All perimeter air samples (i.e. outside the work area) shall meet the 0.01 F/cc criteria. Should this level be exceeded, all work shall cease, and the abatement contractor shall be responsible to clean the affected area.

1.4.10 Visual Inspection: Upon completion of removal operations, surface cleaning and transportation of waste from the work area, a visual inspection, of the work area shall be performed by the API and the asbestos abatement contractor supervisor. In addition, the visual inspection will confirm that any penetrations created during the abatement process have been cleaned and sealed with spray foam or an equivalent material. All surfaces within the work area shall be dry prior to performing this inspection. Inspections will incorporate the use of a leaf blower.

1.4.11 Encapsulation: Application of a lockdown encapsulant by the abatement contractor shall be made to visually coat the applied surface in its entirety and shall be subject to inspection by the Environmental Consultant. Preparation, mixing and application shall be in accordance with the manufacturer's instructions. Where deficiencies are observed in the applied application of the lockdown encapsulant, the abatement contractor shall correct such deficiency at no additional cost.

1.4.12 Clearance Testing: Upon successful completion of the application of a lockdown encapsulant, all surfaces are confirmed as dry (i.e., 24-hour drying period) and all interior wall and floor poly (where applicable) have been removed, aggressive air clearance testing shall be performed by the Environmental Consultant. Air clearance testing shall be performed in full accordance with City of Philadelphia Asbestos Control Regulations and AHERA Regulations. For this project, it is anticipated that either PCM or Transmission Electron Microscopy (TEM) will be utilized as applicable to the specific scope of work area. As part of the final clearance sampling protocol, a secondary containment will be established at a designated location outside the regulated work area. The location will be determined onsite by the project designer or the API for the project. The purpose in establishing a secondary containment is to create an area to facilitate "outside" clearance samples. **Utilizing best practices for quantities between 26 and 39 linear feet, a set of two (2) TEMs will be collected after a set of five (5) PCMs has passed. If final air testing results collected by the SDP's API fail to meet the established and required clearance criteria, the abatement contractor will bear the cost for analysis of the subsequent set(s) of final air tests performed.**

Note: The Philadelphia Federation of Teacher's (PFT) Environmental Consultant shall have the option to conduct side by side final air clearance samples, within 24 hours-notice of abatement project work area completion, with the Asbestos Project Inspector for each work area. Samples will be collected, analyzed, and addressed, in accordance with all applicable Federal, State, and local regulations. Side by side sampling typically includes TEM analysis.

1.4.13 Final Inspection: Upon completion of demobilization activities, a final inspection shall be performed by the School District of Philadelphia, its designee, its Environmental Consultant, and the asbestos abatement contractor supervisor to ensure demobilization has been completed. Where deficiencies are observed the abatement contractor shall correct such deficiencies at no additional cost.

1.4.14 Disposal: All generated wastes shall be disposed of by the abatement contractor in full accordance with all EPA and other applicable regulations.

1.4.15 Variances: Any variances requested in relation to this Work Plan must be approved by the School District of Philadelphia, its designee, and the Environmental Consultant. Once approved, the variance request(s) shall then be submitted to the City of Philadelphia Air Management Division for review and final approval.

1.5 SPECIFIC ABATEMENT PLAN

1.5.1 All plans pertaining to the application/installation of enclosures, barriers, and coverings associated with asbestos abatement operations must be submitted by the abatement contractor for approval by the School District of Philadelphia, its designee, and the Environmental Consultant before the commencement of work activity.

1.5.2 The abatement contractor shall post required OSHA asbestos warning signs at all entrances to the Asbestos Control Area(s) and where waste materials are to be stored. These signs shall remain in place until the successful completion of visual inspection and final clearance testing. The signs shall be posted in such a manner and locations that a person may easily read the legend:

DANGER
ASBESTOS
CANCER AND LUNG DISEASE HAZARD
AUTHORIZED PERSONNEL ONLY
RESPIRATORS AND PROTECTIVE CLOTHING ARE REQUIRED IN THIS AREA

1.5.3 Heating and ventilating systems in the Asbestos Controlled Area shall be shut down to the extent feasible by the School District of Philadelphia or its designee. The abatement contractor shall seal any opening with two independent layers of 6 mil plastic sheeting to prevent contamination and fiber dispersal to other areas of the building.

1.5.4 A 3-stage decontamination system shall be constructed for each work area as applicable in full accordance with the City of Philadelphia's Asbestos Control Regulations. The decontamination system shall maintain at least 3 independent chambers equipped with a shower. The shower shall maintain operable hot and cold water. The decontamination system shall maintain a minimum of 1 shower chamber per 8 workers. Note: Upon approval from the Environmental Consultant and the City of Philadelphia Air Management Division, a variance may be requested for the use of a remote 3-stage decontamination system. The remote 3-stage decontamination unit will maintain negative pressure on the dirty room side of the system. Should this variance be approved, a 2-stage pop-up decontamination system will be installed at the entrance to each regulated work area that does not maintain an independent 3-stage decontamination system equipped with a shower. Workers will wear two suits while working in containments that use a remote 3-stage decontamination system. The outer suit will be removed in the decontamination system attached to the containment. The inner suit will be worn while workers proceed to the remote 3-stage decontamination system.

1.5.5 Prior to removal/clean-up activities, the abatement contractor shall additionally isolate the work area establishing a secondary containment. This secondary containment will be constructed utilizing critical barriers and hard isolation barriers over all entrances. Critical barriers shall consist of a minimum of two layers of 6 mil plastic sheeting. Hard isolation barriers shall consist of 3/8-inch plywood and shall be located outside the secondary containment.

1.5.6 Where applicable, negative air HEPA ventilation system shall be installed and operated in accordance with ANSI Z9.2. The AFDs shall be in sufficient quantity to provide a minimum of four air exchanges per hour and a pressure differential of -0.02 inches water column. The local exhaust system shall be operated continuously, 24-hours a day, until the enclosure of the asbestos control area is removed. Manometer readings shall be reviewed by the Environmental Consultant. The Environmental Consultant shall notify the abatement contractor and the School District of Philadelphia or its designee immediately of any variance in the pressure differential which would cause exposure of adjacent unsealed areas to asbestos fiber concentrations in excess of the action level.

1.5.7 Prior to initiating asbestos removal activities, all non-essential and previously generated waste shall be removed from the Asbestos Controlled Area utilizing appropriate decontamination and/or disposal techniques.

1.5.8 Prior to commencing asbestos operations, the abatement contractor shall pre-clean the entire work area of any/all gross or residual debris/material identified within the Asbestos Controlled Area.

1.5.9 Construct an enclosure around each work area. Each enclosure will be constructed of two layers of 6 mil plastic sheeting on the walls and floors and one layer on ceilings as applicable, in accordance with the City of Philadelphia Asbestos Control Regulations. **Note: Where feasible, one (1) containment will be constructed to facilitate abatement in all locations.**

1.5.10 In accordance with the City of Philadelphia's Asbestos Control Regulations, abatement of more than 40 linear feet at a location is considered a Major Project. If the work is over several work areas, and each work area is less than 40 linear feet, and the work areas cannot be practically combined, the abatement contractor can request a variance to treat each individual area as a Minor project. If the variance is approved, area prep can be done in accordance with Section VII of the Asbestos Control Regulations.

1.5.11 Removal/encapsulation of all asbestos material shall be performed following the successful completion of a pre-commencement visual inspection by the Environmental Consultant.

1.5.12 Material from within the Asbestos Controlled Area shall not be permitted outside of the Asbestos Controlled Area except in asbestos identified sealed leak tight containers.

1.5.13 All asbestos and asbestos containing waste shall be properly packaged. All waste shall be thoroughly wetted with amended water before being placed into containers for disposal.

1.5.14 Bags and drums shall be marked with the label prescribed by 40 CFR, Section 61.152 and 29 CFR, Section 1926.58 of OSHA Regulations. The outside of all containers shall be wet cleaned or HEPA vacuumed before leaving the Asbestos Controlled Area.

1.5.15 All free water in contaminated areas shall be retrieved and placed in 6 mil plastic lined, leak tight drums or added to the asbestos waste.

1.5.16 Cleaning of the work area and subsequent visual inspections shall be performed in strict accordance with all applicable asbestos regulations. Visual inspections performed by the Environmental Consultant will incorporate the use of a leaf blower to dislodge and identify any loose debris/material. Should the leaf blowing procedure dislodge and identify residual debris/material, the abatement contractor will be instructed to re-clean the work area. Upon completion of cleaning, the same visual inspection process, including the leaf blower, will be performed. In addition, the visual inspection will confirm that any penetrations created during the abatement process have been cleaned and sealed with spray foam or an equivalent material.

1.5.17 Upon completion of successful visual inspection, the application of a lockdown encapsulant by the abatement contractor shall be made to visually coat the applied surface in its entirety and shall be subject to inspection by the Environmental Consultant. Preparation, mixing, and application shall be in accordance with the manufacturer's instructions. Where deficiencies are observed in the applied application of the lockdown encapsulant, the abatement contractor shall correct such deficiency at no additional cost. Note: This step may be deleted from the scope of work if it is determined that the encapsulant inhibits the proper installation and warranty of replacement tile.

1.5.18 Following a sufficient drying time (i.e. 24-hours), the abatement contractor will be instructed by the Environmental Consultant to enter the work area and remove all wall, floor, and ceiling plastic sheeting (where applicable), leaving only critical barriers in place for final testing. Should this process dislodge or create any debris, the abatement contractor will be instructed to clean those areas and possibly re-encapsulate. Note: Any plastic containment walls, which maintain no hard barrier/solid surface behind it, will remain in place.

1.5.19 Asbestos Containing Paint

Since the wall paint in many areas has tested positive for asbestos (samples reported 2% chrysotile asbestos), VERTEX recommends using existing pathways (such as conduit holes and the elevator shaft) to run fire alarm system equipment through walls and between floors to minimize disturbances.

Renovation impact to asbestos containing paint by a General Contractor is considered OSHA Class 3 work which would require employing workers with asbestos training who are medically certified to wear appropriate respiratory protection while negative exposure assessments are performed. VERTEX recommends that a licensed asbestos abatement contractor be retained to perform this work. The use of engineering controls, such as work area isolation utilizing critical barriers, protection of porous items, and negative pressure air filtration will be implemented.

The fire alarm contractor and refrigerant monitoring system contractor will need to locate the exact locations of the equipment so abatement at those locations can occur prior to the installation of the equipment. VERTEX notes, that the hallway ceilings have fiberglass 1' by 1' ceiling tiles and non-ACM glue dots. Therefore, conduit could be attached/run along the hallway ceilings to avoid more extensive abatement in the hallways and only abate the locations where the equipment needs to enter spaces or where it is located on the hallway walls.

All workers will don appropriate personal protective equipment (PPE). Workers will be mandated to utilize tools with shrouds or containment systems that are equipped with HEPA vacuum attachments to collect dust and debris at the point of generation. Tools must be operated so that no visible dust or release of air occurs outside the shroud or containment system (this is also required by the EPA Renovation, Repair and Painting [RRP] Rule).

As a final consideration, it is likely to expect that the remnant work area demolition dust and debris would contain some asbestos fibers. The abatement contractor will perform a final work area clean-up utilizing wet cleaning methods and HEPA vacuuming techniques after all demolition, waste removal, and alterations have been completed. As for any potential future inquiries regarding the protocols and protections used during the renovation project, final air sampling will be performed for documentation.

General Note: Once an area is regulated, only the abatement contractor's licensed and certified workers, the API, and any regulator certified to wear PPE will have access to the work area.

1.6 FINAL TESTING

1.6.1 Following the successful visual inspection by the Environmental Consultant and the appropriate drying time, in accordance with City of Philadelphia Asbestos Control and AHERA Regulations, aggressive final air testing shall be initiated at each regulated work area. Final air tests shall be analyzed utilizing TEM methodologies (in some locations, PCM final testing will be performed prior to TEM final testing). As part of the final clearance sampling protocol, a secondary containment will be established at a designated location outside the regulated work area. The location will be determined onsite by the project designer or the API for the project. The purpose in establishing a secondary containment is to create an area to facilitate "outside" clearance samples. **If final air testing results collected by the SDP's API fail to meet the established and required clearance criteria, the abatement contractor will bear the cost for analysis of the subsequent set(s) of final air tests performed.**

Note: The Philadelphia Federation of Teacher's Environmental Consultant shall have the option to conduct side by side final air clearance samples, within 24-hour's notice of abatement project work area completion, with the Asbestos Project Inspector for each work area. Samples will be collected, analyzed, and addressed, in accordance with all applicable Federal, State, and local regulations. Side by side sampling typically includes TEM analysis.

1.6.2 Upon achieving a clean air level below the level designated within the City of Philadelphia Asbestos Control and AHERA Regulations, the work containment/regulated work area shall be dismantled and demobilized. The Environmental Consultant shall perform a final visual inspection to ensure that no residue or debris remains. Should the Environmental Consultant identify any residue or debris, the abatement contractor shall perform clean-up operations of this material. **Once a work area passes final air samples, if a structure is reported on the analysis, the Abatement Contractor will HEPA Vacuum and wet wipe the work area before it is removed, as an added protective measure. The API must document this procedure.**

1.7 FINAL INSPECTION

1.7.1 The Environmental Consultant shall perform a thorough inspection of the work area to ensure that all asbestos containing materials per the scope of work have been removed.

1.8 WASTE

1.8.1 All waste generated from this project shall be removed, transported, and disposed of in full accordance with all applicable regulations.

1.8.2 Disposal manifests shall be submitted to the Environmental Consultant for review.

1.9 LEAD PAINTED COMPONENTS

1.9.1 Based on the age of the structure, lead-based paint is presumed to exist throughout the facility.

1.9.2 Any non-ACM painted surface that has lead content should not be sanded, demolished or disturbed without the proper engineering controls and work methods, as spelled out under the OSHA's 29 CFR Part 1926.62 Lead Exposure in Construction, Interim Rule. Improper disturbance of any paint with lead content can cause lead to become airborne. The emphasis on controlling lead dust derives from the conclusion that lead dust appears to be the primary route of exposure of lead, especially of low-level exposure.

1.9.3 The Environmental Protection Agency's (EPA) Renovation, Repair, and Painting Program Final Rule (40 CFR Part 745) (RRP Rule) mandates that if lead-based paint will be disturbed during renovation or painting activity then the work should be completed using lead-safe work practices as defined in the RRP Rule. The individual disturbing the lead-based paint must be certified as well as the firm with whom he/she is employed. In addition, the demolition/renovation contractor will be required to perform TCLP testing for proper waste streaming and disposal of generated waste.

1.10 MOLD IMPACTED COMPONENTS

1.10.1 Visible mold (approximately 55 linear feet) has been identified in the boiler room on the pipe insulation.

1.10.2 Should suspect visible mold growth or moisture damage be encountered during abatement activities, the abatement contractor should bring this to the attention of the School District of Philadelphia or its designee.