



School District of Philadelphia
Office of Environmental Management Services
440 North Broad St.
Philadelphia, PA 19030

Originally Requested by: 2016 Surveillance

Date Inspected:

10/26/2016

Inspector Name: B. Bryson

Company: Synertech

Asbestos Design Data Collection (DDC)

(Revision 4/2/2013)

Date Issued to OEMS:

10/27/2016

Photographs Attached: Yes

Sketch(s) Attached: Yes

Name of Building: West Philadelphia Field House

Phone #: _____

Address: 49th and Spruce Streets

ULCS # 1029

Work Area Location(s): Basement Northwest Storage Room/Coach's Storage Room

Total Number of Work Locations: 1 Anticipated Project Duration: 3 shifts

Project Total: Material(s)/Quantity: Asbestos Containing Pipe/Pipe Fitting Insulation/55 linear feet with 15 ACPFs

Work Location: <u>Basement Coach's Storage Room</u>				Imminent Hazard : Yes <input type="checkbox"/> No: <input checked="" type="checkbox"/>			
Material(s) Requiring Abatement	Confirmed or Assumed (if assumed follow the assumed material directive)	Total Amount Present (LF or SF)	Amount with Damage (LF or SF)	Suggested Amount for Abatement Action (LF or SF)	Type of Abatement* (codes below)	Friable or Non-Friable Removal	Reason for Abatement
ACPI/ACPF	Confirmed	55 LF/15 ACPFs	All	55 LF/15 ACPFs	RMV	Friable	Deterioration/Impact
Visible Debris (Yes or No)	Water or Steam Leak	Water or Steam Leak Isolated (Yes or No)	Student / Teacher Occupied (Yes or No)	Confined Space (Yes or No)	Work Area Securable (Yes or No)	Height of Ceiling (feet)	Height of Material (feet)
No	in adjacent crawlspace	No	Yes	No	Yes	10'	Varies
Type of Ventilation	Type of Ceiling	Type of Floor Substrate	Multiple Layers	Pipe Diameter (inches)	Fixed Objects	Movable Objects	Time Accessible
None	Concrete	Concrete	N/A	2"-6"	Light Fixture	Yes	
Location of Water	Location of Electricity	Location of Decontamination Shower	Location of Exhaust Air Discharge	Volume of Containment Area (ft³)	Other ACM in Work Area (list material)		
Basement Restroom	Basement North Locker Room	Remote	Basement North Locker Room	1500 CF	None		

Other Environmental Issues: 8 large metal file cabinets and 1 refrigerator are stored in this space

Excessive humidity in the crawlspace, which is not properly ventilated

- **Equipment Needed:** HEPA Vacuum: ☒ Air Filtration: ☒ Critical Barriers: ☒ Ladders: ☐ Scaffolding: ☐
- **Project Classification:** Incidental ☐ Small ☐ Minor ☐ Major ☒ Non-Friable ☐
- **Project Sampling:** On-Site Analysis ☐ Within 24 Hours ☒
- **Alternative Method Required:** Yes ☐ No ☒

If applicable, the API Firm should work with OEMS on the Alternative Method Request for all Friable Projects.

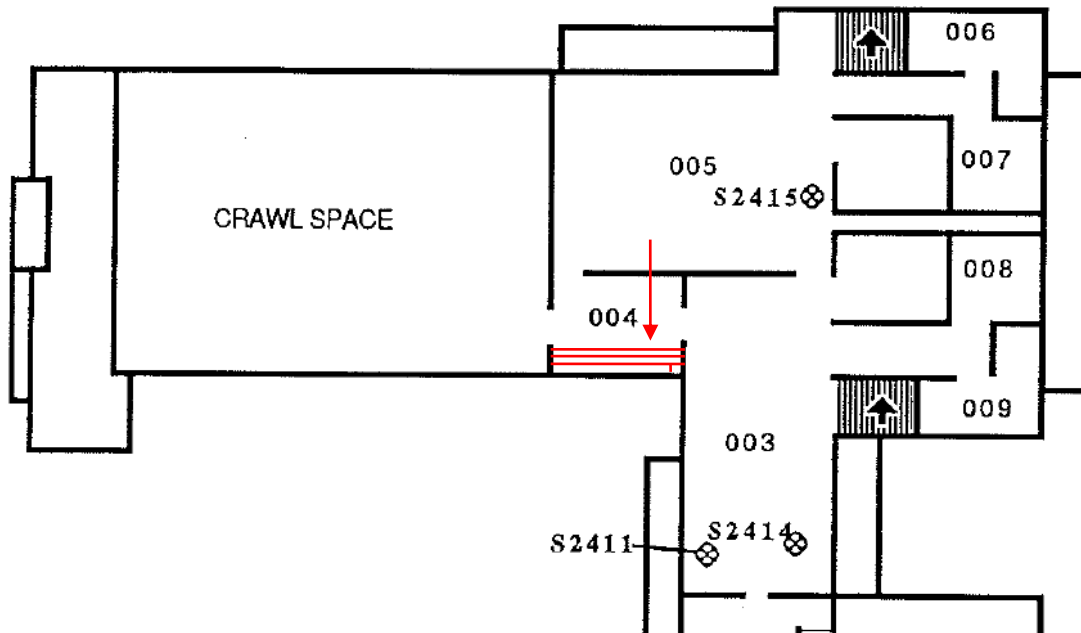
*Remediation Codes: RMV (remove), REP (repair), ENP (encapsulate); RPL (replace)

Signature: Bryan G. Bryson

Date: 10/27/2016

Asbestos Design Data Collection (DDC)

West Philadelphia Field House - Basement Northwest Storage Room/Coach's Storage Room



004 – Basement Northwest Storage Room/Coach's Storage Room - Remove 55 LF ACPI & 15 ACPFs
ACPI/ACPF is deteriorating due to high humidity in the adjacent crawlspace - Light fixture is inoperable due to exposure to humidity
Reinstall Critical Barrier at Crawlspace Entrance – Existing Poly Sheeting is Collapsed



Entrance Door to the Storage Room from the Basement North Locker Room – Paint peeling due to excessive humidity



Overview of Storage Room –
Arrow points to the crawlspace entrance on the rear wall

Asbestos Design Data Collection (DDC)

West Philadelphia Field House - Basement Northwest Storage Room/Coach's Storage Room



Photos of damaged ACPI/ACPF in the Basement Northwest Storage Room due to excessive humidity and impact



Overview of crawlspace – Water droplets are collecting on the concrete ceiling throughout –
The crawlspace is not properly ventilated - ACPI/ACPF is slowly deteriorating - plan for removal in the future

Date: 10/27/2016

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