# THE SCHOOL DISTRICT OF PHILADELPHIA SCHOOL REFORM COMMISSION Office of Capital Programs 440 North Broad Street, 3<sup>rd</sup> Floor – Suite 371 Philadelphia, PA 19130

TELEPHONE: (215) 400-4730

#### Addendum No. 1

Subject: Major Renovation

General Construction – B-800C of 2016/17 Mechanical Construction – B-801C of 2016/17 Plumbing Construction – B-802C of 2016/17 Electrical Construction – B-803C of 2016/17

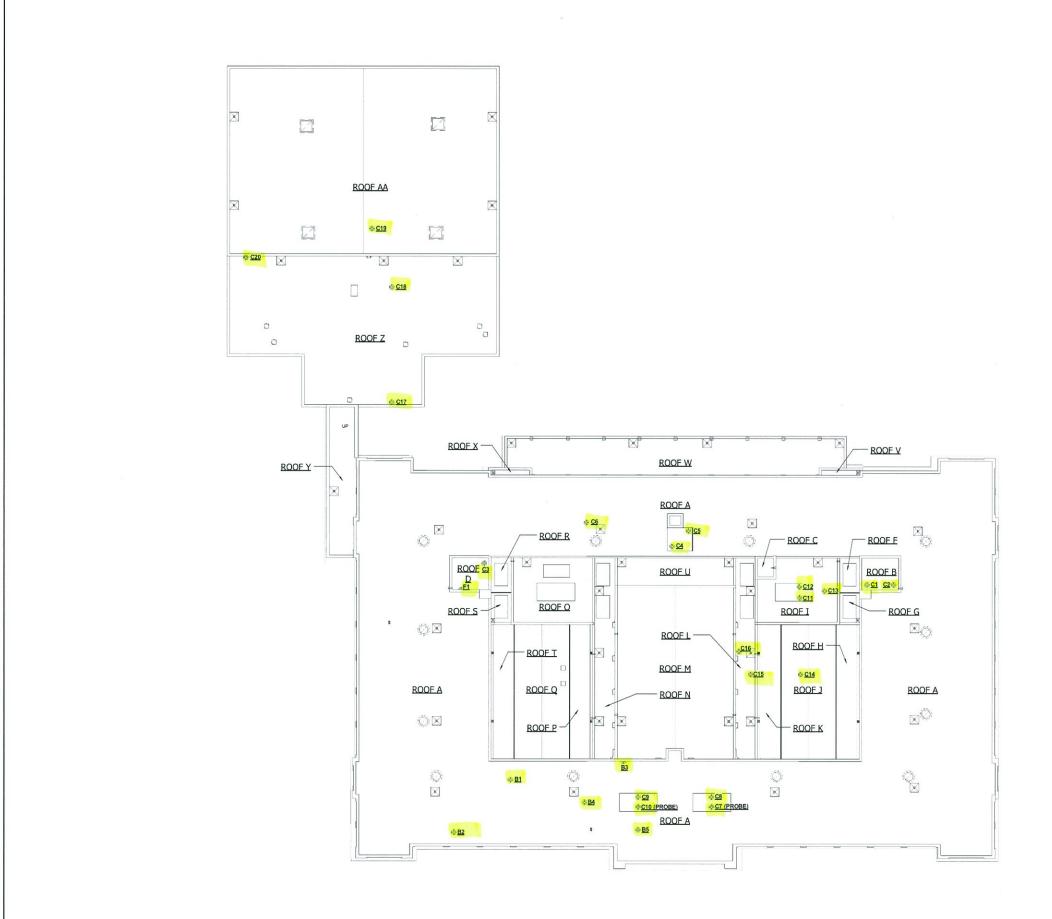
**Location:** Roosevelt Elementary School

430 E Washington Lane, Philadelphia, PA 19144

This Addendum, dated 15th of March, 2018, 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.

- 1. On **Drawing A-306**: Building Elevations Renovation Elevation Key Notes, 1922 Building: Note 17: **delete** 'Provide (2) 5" x 3 1/2"x 5/16"galvanized steel lintel' and **insert** 'Provide 8" x 8" precast concrete lintel with (2) #5 reinforcing bars and 8" bearing each side'.
- 2. Attachment "Roof Core Cut Plan and Log" is provided for information on the existing roof. However, the Contractor is responsible for verifying all existing conditions.

-END OF ADDENDUM NO. 1-





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ROOSEVELT ELEMENTARY SCHOOL MAJOR RENOVATION

OVERALL ROOF CORE CUT PLAN

54 Project No. 2017-000 1/16" = 1'-0" Drawing Date 02.16.18 SK-1

Core Cut Designation #	Core Sample	Location	Deck Material / Slope	Description	Percent of Asbestos Containing Material (ACM)
C1		West Stair Tower - at High Point	0.0 0.00 10.0	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C2		West Stair Tower - at Low Point	Concrete / 2 way slope to drain	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
С3		East Stair Tower - at High Point		3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C4		Roof adjacent to Chimney - at High Point	Concrete / 2 way slope to drain	3 1/4" Total thickness - Concrete deck / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C5		Roof adjacent to Chimney - at Low Point	Concrete / 2 way slope to drain	3 1/4" Total thickness - Concrete deck / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C6		Main Building High Roof - Field	Concrete / Slaned	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Insulation and perlite are extermely wet.	
C7		Main Building High Roof - abandoned skylight	Concrete / 1/8" per foot slope	Probe Only - See Core # C8 for roof information.	
C8		Main Building High Roof - abandoned skylight	Concrete / 1/8" per foot slope	3 1/4" Total thickness - Concrete (concrete topping on concreet plank) deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C9		Main Building High Roof - abandoned skylight	Concrete / 1/8" per foot slope	3 1/4" Total thickness - Concrete (concrete topping on concreet plank) deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C10		Main Building High Roof - abandoned skylight	Concrete / 1/8" per foot slope	Probe Only - See Core # C9 for roof information.	
C11		Main Building West Light Well Low Roof - abandoned skylight	The state of the s	3 1/4" Total thickness - Concrete (concrete topping on concreet plank) deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C12		Main Building West Light Well Low Roof - abandoned skylight	Concrete / 5/8" per foot slope	Probe Only - See Core # C11 for roof information.	

### Notes:

- 1. **X** Material from this core has been sent to a laboratory for ACM analysis. See asbestos report for additional information.
- 2. Core cut log issued for informational purposes only for contractor interpretation. The contractor bears the burden of responsibility for verifying the existing conditions, with no responsibility or additional costs placed on the owner or the architect.

3. ND = No Chrysotile Detected; NA = Not Applicable - Sample not tested at this location.

Project:

Roosevelt Elementary School

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USA Project #: 2017-000

Reference:

Roof Core Cut Matrix

Date: 01.25.2017

Core Cut Designation #	Core Sample	Location	Deck Material / Slope	Description	Percent of Asbestos Containing Material (ACM)
C13		Main Building West Light Well Low Roof - Field	S	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. There is slight moisture on Perlite.	
C14		Main Building West Light Well Low Roof - abandoned skylight	Concrete / Sloned	3 1/4" Total thickness - concrete (concrete topping on concreet plank) deck / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C15		Main Building West Light Well Low Roof - at Low Point	Concrete / Sloped	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
C16		Main Building West Light Well Low Roof - at High Point	Concrete / Sloned	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. No roof core sample taken.	
Flashing 1		East Stair Tower		1 1/2" Total thickness - Concrete Cant / Multi-ply flashing / Granulated modified bitumen flashing membrane / Roof cement at seam	
B1		Main Building High Roof - at concrete cricket between roof drains	Concrete / Sloned	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet	
B2		Main Building High Roof - at High Point	Concrete / Sloned	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Insulation and perlite are extermely wet.	
B3 (Flashing)		Main Building High Roof - at Light Well Parapet		Concrete Cant / Multi-ply flashing / Granulated modified bitumen flashing membrane / Roof cement at seam	
В4		Main Building High Roof - at Low Point	Concrete / Slaned	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Insulation and perlite are extermely wet.	
B5		Main Building High Roof - at Mid Point	Concrete / Sloned	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Perlite is wet.	

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Project: Roose

Roosevelt Elementary School

USA Project #: 2017-000 Reference: Roof Core

Roof Core Cut Matrix

Date:

01.25.2017

Core Cut Designation #	Core Sample	Location	Deck Material / Slope	Description	Percent of Asbestos Containing Material (ACM)
C17		Lower Gym Roof - at High Point		3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Insulation and Perlite are extermely wet.	
C18		Lower Gym Roof - at Low Point	Concrete / sloped	3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Insulation and Perlite are extermely wet. No roof core sample taken.	
C19		Upper Gym Roof - at High Point		3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet. Insulation and Perlite are extermely wet.	
C20 (Flashing)		Upper Gym Roof - at Concrete Cricket / Flashing		3 1/4" Total thickness - Concrete deck / vapor barrier (base sheet) / 2" Polyisocyanurate insulation / 1" Perlite / 2 ply of BUR base plies in hot asphalt / Granulated modified bitumen cap sheet / Roof Cement at seam	

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Project: Roosev

Roosevelt Elementary School 2017-000

USA Project #: Reference:

Roof Core Cut Matrix

Date: 01.25.2017

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