THE SCHOOL DISTRICT OF PHILADELPHIA

OFFICE OF CAPITAL PROGRAMS 440 NORTH BROAD STREET, 3RD FLOOR PHILADELPHIA, PENNSYLVANIA 19130-4015

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ADDENDUM No. 001

- Subject: Roof Replacement SDP Contract No. B-063C of 2016/17 General Construction
- Location: G. Sharswood Elementary School 2300 S. 2nd Street Philadelphia, Pennsylvania 19148

This Addendum No. 001, dated 22 November 2017, 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. This Addendum contains (3) numbered pages, for a total of (3) pages.

The following items, clarifications and/or revisions are to be included in the Contract Documents:

1. <u>SPECIFICATIONS</u> – Revise as indicated or by referenced attachment(s).

1.1. Section 075216 – SBS Modified Bituminous Membrane Roofing

- a. Added Firestone equivalent system.
- 1.2. Section 077000 Roof Specialtites
 - a. Change Part 2.2.A.1.b, Part 2.3.A.1.b, and Part 2.8.D.1.a from three-coat fluoropolymer finish to two-coat finish.

2. BIDDER QUESTIONS

QUESTIONS FROM BELCHER ROOFING CORPORATION:

- 2.1 Can the courtyard, where the lower roof areas are, be used for staging and dumpsters?
 - a. Yes, yard areas can be used for staging with coordination with the SDP and school administration. The contractor shall conform to all requirements for clearances, etc.
- 2.2 Does the new system require a 2-ply or 3-ply system?
 - a. The new system shall be a two ply system.
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- 2.3 Due to the upcoming holiday, can the bid due date be extended a week to December 5, 2017?
 - a. The schedule cannot be altered at this time.

3. QUESTIONS FROM EDA CONTRACTORS:

- 3.1 What is the existing roof system assembly? Please provide Roof core information.
 - a. 3/8" built-up roofing with mineral cap sheet set in coal tar adhered directly to deck.
- 3.2 Please clarify or confirm the extent of Concrete Deck repair for the project. The roof is 22,000 SF and our unit price is for 10591 SF, this is a very specific quantity. Is there a specific roof/area where the deck repair is suspected? Could a drawing be provided of the area requires deck repair.
 - a. Area is based on percentage. Concrete repair is unknown at this time.
- 3.3 Can you please provide a detail for the Expansion joint transition at D.5 on the roof plan drawing between the upper roofs?
 - a. Note **N5** on Drawing A2 calls for expansion joints in wall. Provide for 15 LF.
- 3.4 Is there any type wood blocking/edge metal/ counterflashing termination I wanted for the transition?
 - a. The transition shall be treated as an insulation high point as shown of Roof Plan.
- 3.5 Please clarify the exact scope of work for A3 note 6 "Re anchoring veneers". What is the SF unit to be included in the bid?
 - a. This work is associated with the Brick Repair and Replacement masonry restoration quantity. Refer to Drawing A3 and A4 for base bid quantities required in bid.
- 3.6 Please clarify the exact scope of work for A3 note 6 "Clay Masonry Unit Patch", What is the SF unit to be included in the bid?
 - a. This work is associated with the Brick Repair and Replacement masonry restoration quantity. Refer to Drawing A3 and A4 for base bid quantities required in bid.
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- 3.7 In the summary of work note C7 "Remove and reset existing coping unit where shown on drawings" This note is not shown on the drawings, please provide locations or LF unit price to include in bid.
 - a. It is anticipated that no coping units will require removal and reset.
- 3.8 Please provide a spec or manufacturer for the metal mesh fabric around the centrally located gravity ventilator.
 - a. Provide galvanized steel, 1/2-inch- square mesh, 0.041-inch (18 ga) wire.
- 3.9 At the walkthrough it was mentioned that the removal of North attic pipe insulation will be done by others. Please confirm. At this time it is included ACM in the asbestos report be in this contract?
 - a. Confirmed, abatement shall be under separate contract.
- 3.10 Please provide a specification for the door removal and replacement called out for on drawing A4 and A5 det 7.
 - a. Provide Steelcraft BW14 or equivalent.
- 3.11 The plumbing specification 221423 calls for "2. Clean and snake all existing roof drains and storm piping systems. Provide camera inspection of all storm piping installed below grade leaving the building before work is commenced and after work has been performed to confirm operation." But then only calls for the first 100 lineal feet of drain lines to be snaked out. Please clarify.
 - a. Provide camera inspection as directed by specification 221423. Clean and snake all drains for first 100 lineal feet.
- 3.12 Based on the site visit there are large concrete crickets at various locations, are these to be removed like previous Philadelphia school bids?
 - a. Remove all roofing and associated materials down to structural deck, including lightweight concrete crickets.
- 3.13 Note 4 on the plans call for all roof slopes to be ¼" per foot, Should we bid 1/8" tapered insulation or ¼"?
 - a. 1/8" tapered.