Addendum No. 1

Subject: Bid B-061 C of 2018/19 for General Contractor Services on Building Envelope Project

Location: John F. Hartranft School

This Addendum, dated November 4, 2021, shall modify and become part of the Contract Documents. Any items not mentioned herein, or affected by, shall remain strictly in accordance with the original document.

Questions from Bidders:

1. What is the existing composition of the different roof areas?

Response:

Main roof: Three (3) roofing core samples were taken. The roofing cores all revealed from bottom to top, 1 ½-inches of isocyanurate insulation, ½-inch fiberboard cover board, 2-plies of modified bituminous roofing and 1 ply of modified bituminous mineral cap sheet applied to a concrete roof slab. The total thickness was approximately 2-inches.

Media Center Roof: Two (2) roofing core samples were taken. The roofing cores revealed from bottom to top, 1 ½-inches of isocyanurate insulation, ½-inch fiberboard cover board, 2-plies of modified bituminous roofing and 1 ply of modified bituminous mineral cap sheet applied to a concrete roof slab. The total thickness was approximately 2-inches.

Community Wing Roof 1: Two (2) roofing core samples were taken. The roofing cores revealed from bottom to top, 1 ½-inches of isocyanurate insulation, ½-inch fiberboard cover board, 2-plies of modified bituminous roofing and 1 ply of modified bituminous mineral cap sheet applied to a concrete roof slab. The total thickness was approximately 2-inches.

Community Wing Roof 2: Two (2) roofing core samples were taken. The roofing cores revealed from bottom to top, 1 ½-inches of isocyanurate insulation, ½-inch fiberboard cover board, 2-plies of modified bituminous roofing and 1 ply of modified bituminous mineral cap sheet applied to a concrete roof slab. The total thickness was approximately 2-inches.

Community Wing Roof 3: One (1) roofing core sample was taken. The roofing core revealed from bottom to top, 1 ½-inches of isocyanurate insulation, ½-inch fiberboard cover board, 2-plies of modified bituminous roofing and 1 ply of modified bituminous mineral cap sheet applied to a concrete roof slab. The total thickness was approximately 2-inches.
2. Under the proposed conditions chart it mentions the insulation, and existing membrane to remain, but the drawings and specs show a tear off down to the concrete deck. Which are we to follow?

Response:
All roofs will be torn off down to concrete deck. New insulation and new roofing shall be installed per drawing R-100 and specifications. Sheet R-101 has been revised in agreement with this (see attached).

3. Is there information on existing roof cores? Cores were not taken at the site visit as there was an announcement that this information would be on the drawings or in an addendum.

Response:
See Question 1 response for all roof core information.

See Revised Drawing Sheet R-101 (Enclosed)

End of Addendum #1