THE SCHOOL DISTRICT OF PHILADELPHIA BOARD OF EDUCATION

Office of Capital Programs 440 North Broad Street, 3rd Floor – Suite 371 Philadelphia, PA 19130

TELEPHONE: (215) 400-4730

Addendum No. 003

Subject: BFHS / SLA Campus Summer 2020 Renovations

General Construction, Mechanical, Plumbing, Electrical SDP Contract No. B-055C, B-056C, B-057C, B-058C of 2019/20

Location: Benjamin Franklin High School

548 N. Broad Street

Philadelphia, Pennsylvania 19130

This Addendum, dated April 14, 2020 shall modify and become part of the Contract Documents for the work of this project. Any items not mentioned or affected by this addendum, shall be performed strictly in accordance with the original documents.

NOTICE: BID OPENING HAS BEEN POSTPONED TO TUESDAY, APRIL 21, 2020 AT 10:30 AM

See Addendum No 2. Bid Submission Requirements and Video Bid Opening Details

BIDDER QUESTIONS AND RESPONSES

- Since a pre-bid meeting did not occur, please answer/confirm/comment on the following items:
 - a. Please confirm that the bid submission paperwork consists of only the following: bid form, bid bond, MBE/WBE plan, check for bid processing fee.
 - Bid Processing Fee waived for this project. See Instructions to Bidders
 - b. Please confirm there are no allowances, alternates or unit prices for this project.
 - Correct; See Bid Proposal Forms
 - c. Please confirm there is no environmental abatement related this work
 - No abatement anticipated; See 01 1100 ENVIORONMENTAL COORDINATION for requirements if suspected Asbestos Containing Materials are encountered
 - d. Please confirm that liquidated damages are \$1,000/day. What day do they start?
 - Yes; they begin the day after the scheduled Substantial Completion Date, unless extended by excused project delays
 - e. Please confirm the start date for this project.

Board approval of an award anticipated at the May business meeting; Notice to Proceed in early June and work at the site to start June 15.

f. Please confirm that the permit fee is waived for this project.

Yes, as usual

g. Please indicate who is to apply for and pick up the building permit. Has this application been submitted?

A/E applies for the permit and GC picks up, as usual

h. Are contractors permitted to use the elevators?

They may permitted to use the elevators while the school is not in session with the approval of the Construction Project Manager.

i. Please confirm that you want the GC to provide an office trailer along with computers per Item E in spec section 01 1550.

NO; that requirement is deleted for this project.

j. Will the owner be seeking a waiver to perform construction from the state should the "stay at home" order be extended into the construction period?

That will be addressed if and when it becomes necessary

2. Given the "stay at home order", please consider waiving the bid bond and/or the bid processing fee

Bid Processing Fee has been waived for this project; Bid Bond Requirement has not.

3. Note C14/A132 refers to roof patching related to the new dunnage. It further refers to the roof being under warranty Who has the roof warranty?

SDP has the roof warranties. Siplast is the manufacturer.

4. Please provide a finish schedule matrix. It is unclear the extent to which some of the finishes occur, especially the painting and types of base. Putting all of this on one matrix would be very helpful. For example, are we to paint the auditorium, corridors, etc?

See drawing sheet A-120A for finish legend.

5. Please provide a detail of how the existing CMU walls in the bathrooms relate to the floor slab and terrazzo topping. Does the existing CMU extend below the topping? Are we required to saw cut around all the existing CMU walls and patch back a 6-12" strip of terrazzo? A section/detail of this would be very helpful.

1960's record drawings indicate the terrazzo extending under the existing CMU wet walls. At the new East and West toilet room entrances, floors 2-5, the 1960's record drawings indicate the terrazzo extending to the middle of the door threshold.

6. Does the new steel dunnage require galvanizing? Does it require panting?

- Per note 2 on drawing 4/S-100 all steel exposed to weather shall be galvanized. The steel will not be painted.
- 7. Please confirm that the GC is not responsible for demolition of plumbing, HVAC and light fixtures. For example, we assume that the plumber will cut, cap, demo, remove to their own dumpster all the plumbing fixtures (and same for HVAC and electrical).

Unless otherwise noted, each prime is responsible for their own demolition and disposal, See Section 01 1725 INDOOR AIR QUALITY PROCEDURES AND Section 01 1750 PROJECT CLEANLINESS for details.

- 8. Please confirm there is no fire protection work in this project.
- 9.
 - Per General Note 32 on sheet P-001 and drawing sheet G-011, the PC shall remove and reinstall sprinklers in the Basement. Consult Virtual Walk Through issued in Addendum 002 for photos and video of the basement.
- 10. Please confirm that the GC is not responsible for cutting, patching, or firestopping of plumbing, HVAC or electrical equipment unless specifically called out on the architectural drawings.
 - Unless otherwise noted, each Prime is responsible for their own cutting, patching, and firestopping.
- 11. Are there any locations in which the CMU walls extend above the drywall/plaster ceilings such that we would be required to re-build the entire ceiling? The notes request as to patch where disturbed but will it require more than simple patching?
 - GC to carefully remove CMU to minimize replacement of adjacent ceilings. GC is required to patch the impacted plaster/drywall ceiling to match adjacent undisturbed finishes.
- 12. The demo drawings note D8 required us to remove the temporary window frosting. How is this applied?
 - Existing frosting is spray-on product
- 13. With respect to the window film, what are the heights of the windows?
 - The windows are roughly 11'-0" tall
- 14. Please confirm that the plumber will install the joint sealants around the base of the toilets as is customary.
 - PC to install sealant at perimeter of all plumbing fixtures where they meet wall and floor. Sealant to match finish of plumbing fixture.
- 15. Drawing E-120, Key Note 26B.6: Can you provide a make and model number for light fixtures per this note?
 - Keynote 26B.6 does not refer to a light fixture. The lights found both in the Basement Staff and Student Toilet Rooms are L3A and L3A EM. Please see Luminaire Schedule on E-501 for make and model number.
- 16. Drawing E-133, Key Note 26DC.11: How do we bid note for relocation of roof conduits & wiring to be determined by General Contractor? Can you provide conduit sizes, wire sizes, and lengths to be relocated? Can an allowance be put in the bid for this work?
- 17.

Allowances shall not be made. For photos and videos of the work area consult the Virtual Walk through issued with Addendum 002. Notes 26C.9 & 26DC.11 shall be replaced with the following note "EC SHALL REMOVE WALL MOUNTED CONDUIT AND WIRE IN CONFLICT WITH GC PROVIDED AND INSTALLED STEEL DUNNAGE. EC SHALL DISCONNECT EQUIPMENT ASSOCIATED WITH REMOVED WIRE. ONCE OTHER PRIMES HAVE COMPLETED THEIR WORK EC SHALL INSTALL NEW CONDUIT AND WIRE AND RECONNECT EQUIPMENT FOR A FULLY OPERATIONAL SYSTEM. EC SHALL SEAL PENETRATIONS WEATHER TIGHT. COORDINATE WITH OTHER PRIMES AND OWNER. ASSUME 300'-0" LINEAR FEET OF REPLACEMENT CONDUIT AND WIRE."

- 18. Drawing E-601B, Single Line: Panel EDP-1 is shown as new on the single line. It is not shown to be demolished on Drawing E-600B, Single Line Demolition.
 - a. Show we bid to demo existing panel EPD-1 and install a new panel?
 - b. What is the location in the building of this panel? It is not shown on the floor plans.

Panel EDP-1 is existing to remain. It shall not be demolished

19. Drawing E-601B, Key Note 1, Single Line: Can you give a make, model number, and AIC rating of existing 800 amp breaker for new 800A sensor plug?

The make and model of the existing breaker is a Square D Masterpact NT08H breaker. The breaker has an interrupting rating of 65kAlC. It is believed that the existing sensor plug is 600A rated and must be replaced for an 800A rated plug.

END OF ADDENDUM