

THE SCHOOL DISTRICT OF PHILADELPHIA
Office of Capital Programs
440 North Broad Street, 3rd Floor – Suite 371
Philadelphia, PA 19130

TELEPHONE: (215) 400-4730

ADDENDUM NO. 003

**Project: ELECTRICAL UPGRADES AT GEORGE W. NEBINGER SCHOOL
SDP Contract Number: B-029C of 2020/2021**

**Location: George W. Nebinger School
601 Carpenter Street, Philadelphia, PA 19147**

This Addendum, dated August 26, 2022 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.

**NOTICE: BID OPENING HAS BEEN POSTPONED TO
THURSDAY, SEPTEMBER 8, 2022**

I. CHANGES TO BIDDING AND CONTRACT DOCUMENTS:

1. BIDDERS MUST USE THE ATTACHED REVISED BID PROPOSAL FORM. (It has been modified to include Allowances for PECO Work and Elevator Modifications to Accommodate New Fire Alarm System.)

II. CHANGES TO DRAWINGS

NONE

III. RFI'S AND RESPONSES

Question #1:

Rooms 401, 402, 403 and 303 are listed for lead stabilization. The drawings show these ceilings and lights are existing to remain. Is lead stabilization still required in these rooms if we are not accessing these ceilings?

Answer: If work needs to be performed above the ceilings in those rooms (e.g., Power, Data, Security, etc.), then lead based paint stabilization in those spaces is required.

Question #2:

Does the school district have plans as they did this year of closing summer construction for three weeks at the end of August into September? The corridor work is phased to occur in the summers of 2023 and 2024. If the school district is restricting the summer construction period by 25%, we will need to bid the overtime, mobilization costs into our bid.

Answer: Due to the earlier start date for the school year, summer work must be substantially complete by August 7 each year to accommodate building preparation for the coming school year.

Question #3:

Please confirm SDP will **furnish** the network switches. If the EC is to furnish the network switches, please provide basis of design manufacturer and model number. (Network switches are mentioned in drawing E5.02 detail 1 and E5.02 Low Voltage Riser Diagram note #6.)

Answer:

SDP will both furnish and install the network switches.

Question #4:

Please clarify who is to **install** the network switches: SDP IT or the EC? (Network switches are mentioned in drawing E5.02 detail 1 and E5.02 Low Voltage Riser Diagram note #6.)

Answer:

SDP will both furnish and install the network switches.

Question #5:

Drawing E5.02 detail 1 states to include (3) new patch panels and (3) new network switches. Drawing E5.02 Low Voltage Riser Diagram note #6 states to include (2) new patch panels and (2) new network switches. Please clarify quantity of new network switches and patch panels required.

Answer:

SDP will both furnish and install the network switches. The contractor is responsible for furnishing and installing the patch panels, and also for furnishing the patch cords. Quantity of patch panels for bid shall be three (3); actual quantity necessary is as required and per SDP IT Dept for new work.

Question #6:

The basis of design master clock model listed under the communication symbols on drawing E1.00 lists Sapling SMA 3000 series "S-T-0-04". The "T" catalog option does not exist. Please clarify which type of transmitter to provide: 900MHz or 2.4Ghz.

Answer:

Per response in Addendum #002, the proper model number is #S-1-0-04, with 900MHz transmitter.

Question #7:

It was stated in the site visit yesterday that the rooms on the 4th floor where the Lights are Existing to Remain will not need to be Stabilized for Lead Paint and the ceilings will remain as is, but we will have work above those ceilings for the Power/Data etc... within those rooms. Please advise.

Answer: See Answer # 1

Question #8:

The phasing plan calls for "no work" in the corridors during the school year but in order to bring the new wiring and systems in to the classrooms we will need to access the corridor ceilings. Please advise.

Answer: Work in the corridors during the school year must be performed on the second shift or other times when the school is not active; and corridor ceilings in place each day for school day activities.

Question #9:

Will the order of the (2) classrooms be appointed by the school? If so will they be on the same floor? The rooms will have to be on one of the floors that were stabilized and the wiring was prepped the summer prior.

Answer: Contractor will need to coordinate sequence of classroom swing spaces with the Principal

Question #10:

Regarding the lead encapsulant, can we use any paint color?

Answer: New Paint where required shall match existing as closely as possible. Painting of entire wall may be required where existing color cannot be matched.

Question #11:

Do we need to re-insulated pipes in the classrooms that are currently not insulated? If so, can we get a quantity of piping that needs to be insulated?

Answer: NO

Question #12:

Do we need to re-insulated pipes in the classrooms that are above the ceilings that are currently not insulated? If so, can we get a quantity of piping that needs to be insulated?

Answer: NO

Question #13:

Are the rooms with new ceiling tiles and lighting still part of the lead stabilization project?

Answer: YES; See Answer # 1

Question #14:

Will the PSD be responsible for the disposal of light bulbs? and ballast?

Answer: YES; See Section 01 1100 ENVIRONMENTAL COORDINATION, PART 1, Paragraph 18

Question #15:

Drawing E1.01 fire alarm bidding instructions note #16 states that the EC shall hire an elevator subcontractor to make all connections to existing elevator. What company does SDP use to maintenance the existing elevator? Can SDP schedule them to the jobsite prior to the bid to determine if modifications are required? If this is not possible, please consider providing an allowance for this scope since there is no way to obtain a subcontractor quote price without this information.

Answer:

An Allowance of \$10,000 for to Modify Existing Elevator Controls to Accommodate the New Fire Alarm System Operation.

Question #16:

Drawing E5.02 calls for electrical contractor to furnish a new network switch for the Tele-Communications. Please provide a model # and specification for the required switch.

Answer:

See response to Question #4.

Question #17:

Please provide a budget for this project as is provided for all other PSD projects.

Answer: NOT AVAILABLE

Question #18:

Can the Bid opening be extended another few weeks?

Answer: Bid Opening has been postponed to Thursday, September 8, 2022

Question #19:

Can the Time of Completion be extended? It seems like this project will be very challenging to complete in the time allotted.

Answer: NO

END OF ADDENDUM #003

ATTACHMENTS:

REVISED BID PROPOSAL FORM, 5 Pages

SDP CONTRACT NO. B-029C OF 2020/21

BID PROPOSAL FORM (REVISED)
ELECTRICAL UPGRADES
AT
GEORGE W. NEBINGER SCHOOL

Contract No. B-029C of 2020/21 Electrical Construction

TO: The School District of Philadelphia
Board of Education

OWNER

Office of Capital Programs
The School District of Philadelphia
440 North Broad Street
Third Floor - Suite 371
Philadelphia, PA 19130-4015

ADDRESS

FROM: _____

**CONTRACTOR
ADDRESS**

**CITY/STATE
CONTACT NAME
PHONE NO.**

BASE CONTRACT PROPOSAL:

1. Having become completely familiar with the local conditions affecting the cost of Work at the place where Work is to be executed, and having carefully examined the site conditions as they currently exist, and having carefully examined the Bidding and Contract Documents prepared for this project, together with any Addenda to such Bidding and Contract Documents as listed hereinafter, the Undersigned hereby proposes and agrees to provide all labor, materials, plant, equipment, transportation and other facilities as necessary and/or required to execute all of the Work described by the Contract Documents for the above cited Contract for the lump sum consideration of:

_____ Dollars
(\$ _____), said amount being hereinafter referred to as the Base Proposal Amount. Base proposal Amount includes Allowances and Unit Price Items listed below, if applicable.

ALLOWANCE NO.1: This Allowance is for PECO Work Required to complete the Electrical Service Work described in the Specifications and shown on the Drawings, to be paid in accordance with the provisions of Section 01 1650-ALLOWANCES.

AMOUNT OF ALLOWANCE INCLUDED IN BASE BID: **\$90,000.00**

ALLOWANCE NO. 2: This Allowance is to modify Existing Elevator Controls to accommodate New Fire Alarm System Operation, utilizing the services of a licensed and qualified Elevator Service Contractor, to be paid in accordance with the provisions of Section 01 1650 ALLOWANCES

AMOUNT OF ALLOWANCE INCLUDED IN BASE BID: **\$10,000.00**

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA:

2. The Undersigned acknowledges receipt of the following Addenda (list by number and date appearing on Addenda):

<u>Addendum No.</u>	<u>Date</u>	<u>Addendum No.</u>	<u>Date</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

TIME OF COMPLETION:

3. The Undersigned agrees to Substantially Complete all Work under this Contract within the time periods specified in Division 1, General Requirements, Section 00 1300 entitled "Time of Completion, Milestones and Phasing or Sequencing Requirements".

INSURANCE:

4. All Bidders are instructed to refer to Article GC-11 of the General Conditions. All Contractors or Subcontractors bidding Work on the Project shall include

in their bids the costs of Workers Compensation and Employer's Liability Insurance, Commercial General Liability Insurance, Automobile Liability Insurance, Excess Umbrella Liability Insurance (Commercial Umbrella Liability Insurance) and any other types of insurance identified in Division 1- General Requirements, Section 01200 (or 01 1200) entitled "Special Insurance Requirements".

LIQUIDATED DAMAGES:

5. Upon failure by the Contractor to achieve Substantial Completion within the time specified in Article GC-8 of the General Conditions from the Date of Commencement as set forth in the Notice to Proceed, the Contractor shall pay to the School District, as liquidated damages and not as a penalty, the sum of One Thousand Dollars (\$1,000.00) per day for each consecutive calendar day of delay until such time as Substantial Completion of the Work is achieved.

6. In addition, the Contractor shall be responsible for and pay for the cost of completion of construction of the Work, as well as for any and all additional charges of the School District, Architect/Engineer, other Project Contractors, and any other Consultants to the School District relating to the Contractor's failure to achieve Substantial Completion on a timely basis, including, but not limited to, delay damages, disruption damages, acceleration costs or expenses, investigative expenses, consulting fees, experts' fees, and attorneys' fees.

7. The Contractor and the School District agree that the amounts so fixed herein as liquidated damages are reasonable forecasts of just compensation for the harm that will be caused to the School District by the Contractor's breach.

GENERAL STATEMENT:

8. The Undersigned declares that the person or persons signing this Proposal is/are fully authorized to sign on behalf of the firm listed and to fully bind the firm listed to all the Proposal's conditions and provisions thereof.

9. It is agreed that the Undersigned has complied or will comply with all requirements of local, state, and federal laws, and that no legal requirement has been or will be violated in making or accepting this Proposal, in awarding the Contract to it and/or in prosecution of the Work.

10. Bid Security in the amount of ten percent (10%) of the Base Bid, plus all additive Alternates Proposal amounts, is attached hereto and made a part hereof, without endorsement, in the sum of _____ Dollars (\$_____), which shall become the property of the School District in the event the Contract and Performance Bond and Labor and Materialmen's Bond are not executed within the time set forth, as liquidated damages.

11. The Undersigned further agrees within five (5) calendar days from date of Notice of Acceptance of this Proposal or Contract award, to sign and deliver to the School District, all required copies of the School District/Contractor Agreement, the Performance Bond, the Labor and Materialmen's Bond, and the Maintenance Bond, in the forms included in the Bidding Documents, and the policies of insurance or insurance certificates as required by the General Conditions. In case the undersigned fails or neglects to deliver within the specified time the School District/Contractor Agreement, the Performance Bond, the Labor and Materialmen's Bond, and the Maintenance Bond, and the insurance policies or certificates, all as aforesaid, the undersigned shall be considered as having abandoned the Contract, and the Bid Bond accompanying this Proposal shall be forfeited to the School District by reason of such failure on the part of the undersigned, as liquidated damages and not as a penalty.

12. The Undersigned further agrees that the Bid Security may be retained by the School District and shall remain with the School District until the School District/Contractor Agreement has been signed and delivered to the School District and the Performance Bond, the Labor and Materialmen's Bond, and the Maintenance Bond, and insurance policies or certificates have been made and delivered to the School District.

Respectfully submitted this _____ day of _____, 202_.

Individual Proprietorship or Partnership

If Contractor is an individual proprietorship or is a partnership, sign here:

(Trade Name of Firm)

By: _____ By: _____ (SEAL)
(Witness) (Owner or Partner)

Corporation

If Contractor is a corporation, sign here:

(Name of Corporation)

ATTEST:

By: _____ By: _____ (SEAL)
(Secretary or Treasurer) (President or Vice President)

(CORPORATE SEAL)

Signature by anyone other than the President or Vice President and the Secretary or Treasurer of the Corporation must be accompanied by a power of attorney, executed by the proper corporate officers under the corporate seal indicating authority to execute this Bid.