



THE SCHOOL DISTRICT OF PHILADELPHIA

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. 03

Subject: W.D. Kelley Elementary: Contract Nos. 2022-002G, 2022-002E

Location: W.D. Kelley Elementary: 1601 N. 28th Street Philadelphia, PA 19121

This Addendum dated 24 of February 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.

Clarifications: None

Questions & Answers:

Q1: Please clarify what type of structured cabling is required on this project. Spec 271005-2.4 calls for CAT6, but spec section 2.5 calls for CAT6A. Typically, SDP requires CAT6 enhanced cabling, but recently CAT6A has been specified for some SDP projects.

A1: Provide CAT6 Cable.

Q2: Please confirm Leviton Berktek is an approved manufacturer system for structured cabling.

A2: No. Not an approved manufacturer.

Q3: Please provide basis of design model number for the Primex clocks with wireless connection. Please also clarify if the clocks are battery operated or hardwired (120V or 24V). Drawing T1.02 calls for hardwire clocks, but spec 275313-2.3B(10) calls for battery powered clocks.

A3: Provide 12" round analog clocks. Verify model # with existing master clock. The clocks shall be powered through a hardwired 120V connection.

Q4: Regarding drawing E0.01 note #17 and general note 6 on E1.01A/E1.01B/E1.02, please confirm painting is in the GC scope.

A4: All painting is in the General Contractor scope of work.

Q5: Drawing ED1.01A/ED1.01B/ED1.02 keynotes 3 and ED1.01A/ED1.01B keynotes 4 state to test existing receptacles and switch for the window AC unit and replace devices if not functional. This is unbiddable. Since we cannot test these devices prior to the bid, we cannot know whether to account for replacing these devices.

Please pick a scenario below to resolve this issue:

- a. Scenario #1: Provide an allowance to the EC bid and EC will provide proposal (or ticket work) during construction for removing/replacing devices.

- b. Scenario #2: Eliminate remove/replacing devices that do not pass scope. Any cables that do not pass, SDP can make a decision during construction on whether to replace them or not under additional cost to the contract.

A5: Remove all work related to these devices from the scope.

Q6: E0.01 general electrical note 13 mentions tamperproof screws for devices. The tamperproof screws are expensive and a lead time. Stainless Steel coverplates come with screws already, so this note is telling us throw those screws out and purchase tamper resistant ones. For surface mounted wiring devices with raised square box covers, not only do the devices have to be attached to the coverplate but there are larger screws which attach the raised cover to the square box ; are all the screws in this scenario supposed to be tamper resistant? Additionally, general note 3 on drawings E1.01A/E1.01B/E1.02 leads us to believe tamper resistant screws are not required. Please confirm this tamper resistant screw requirement can be eliminated because it adds unnecessary complication/lead times for a short construction schedule. If tamper resistant screws are still a requirement, please provide details on type of tamper screw (e.g. button hex head, 6-lobe star etc.).

A6: Provide stainless steel tamper-resistant (proof) screws as noted/specified on sheet E0.01. Provide all required cover plate tamper-resistant screws to ensure design-intent preventions against tampering and unauthorized removal of the corresponding wiring device cover plate. Tamper resistant screws shall be as follows: *Flat-Torx*, or *Button-Torx* and shall match provided device cover plate and be coordinated by the E.C. with the supplier, e.g. single duplex receptacle outlet cover plate typically will require *Flat-Torx tamper-resistant screw*, and raised square box duplex or quad receptacle outlet cover plate may require *Button-Torx tamper-resistant screw* instead.

CHANGES TO SPECIFICATIONS: None

CHANGES TO DRAWINGS: None

ATTACHMENTS: None

End of Addendum 03