

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

TELEPHONE: (215) 400-4730

Addendum No. 1

Subject: Laura H. Carnell Relighting
SDP Contract No. B-104 (C) of 2017/18

Location: Laura H. Carnell
1100 Devereaux Avenue,
Philadelphia, PA 19111

This Addendum, dated 24 of January, 2019, 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.

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

1. E1.3 Demo note 2 states to remove circuit wiring for lighting, E2.0 note states to reconnect existing circuits. Are we pulling new wiring for lights and controls?

Response: The existing lighting branch circuits affected by this relighting project shall be replaced with copper THHN AWG #12. Refer to panel schedules on E4.0 for panels to be replaced or retrofitted. All existing lighting circuits in the panels shown on E4.0 are to be replaced. Refer to Section 011000 – Summary of Work, Part 1.3 (B.2) for details on the replace and retrofit panels, the contractor's base bid shall include tracing all existing circuits and provide panel directories for this project. The lighting branch circuit conductor size shall be upgraded to copper THHN AWG #10 should the voltage drop exceeds 3%. The existing receptacle and all other branch circuits shall be reconnected to the new panels. Refer to Section 011000 – Summary of Work, Part 1.3 (B.3) for details on the reconnection of existing loads other than lighting.

2. Can you give the winning bidder 365 days from notice to proceed to complete?

Response: Yes.

3. Can we re-use the existing stems for the new lighting?

Response: The existing stems may be reused where the existing stems are compatible with new lights. If the contractor is to reuse the existing stems then the contractor shall refurbish the existing stems with touch up paint and the final stem appearance shall be in like new condition.

4. Are we connecting new panels to existing feeders?

Response: Refer to Section 011000 – Summary of Work, Part 1.3 (B.2) for details on the replace and retrofit panels. The design intent is to connect the new panels to the existing feeders to the greatest extent

possible. However, the contractor shall provide a sufficient allowance, 25% of existing feeders, in the base bid to replace feeders that cannot be reused due to any reasons including unforeseen conditions.

5. Basement corridors have duct work from wall to wall. Can we mount new lights on walls with conduit and wiring?

Response: The new basement corridor lights may be mounted on the walls with new conduits and branch circuits. The locations shall line up with the existing light locations so that the illuminance distribution is not affected and that the shadowing from the wall mounted lights is minimized. Refer to the engineering drawing E2.0, General Sheet Note #8, the existing duct work shall be patched and painted to match the existing ductwork conditions.

6. Clarification: The awarded bidder shall file for permit with Philadelphia License and Inspection prior to March 15, 2019 regardless of notice to proceed date from the School District of Philadelphia.
7. Clarification: The electrical contractor is to collect the hazardous materials such as ballasts, fluorescent lamps and any PCB contents in their separately labeled hazardous material containers. Refer to the Environmental Coordination report for details on storing and labeling. The environmental contractor from the School District of Philadelphia will remove the hazardous contents from the job site.

End of Addendum