

## **ADDENDUM No. 2**

**City of Flint Michigan**

Name of Contract: **Flint WPC Electrical Distribution Improvements - Transformers**

Bid Issue Date: Friday May 24, 2024.

Bid Due Opening Date/Time: Wednesday June 26, 2024 – 3:00pm.

### **MODIFICATIONS TO CONTRACT DOCUMENTS:**

#### **SPECIFICATION MODIFICATIONS:**

- None

#### **DRAWING MODIFICATIONS:**

#### **SHEET E-308:**

- ADD the following notes No. 11 to No. 15 as follows:
  11. For information only : “The Contractor for the sewer lining project (separate from this project) at Flint 3<sup>rd</sup> Avenue Pump Station is installing S&C low profile PMH-5 fused disconnect switches at each service pole as required by Consumers Energy. In addition, they are installing new conduit and wire in a ductbank to each existing transformer to maintain power to the existing transformers and pump station during construction of the sewer lining project.”.
  12. As part of the transformer project (this project), the conduit and wire shown going to each pole is to be installed to a new primary switch at each pole. Contractor to coordinate this work with the sewer installation project contractor for getting conduits to each switch for the service to each new padmount transformer primary switches.
  13. The ductbanks shown to be installed from the secondary of each transformer are to be installed over the top of the ductbank being installed for temporary power in the sewer lining project.
  14. The arc flash/coordination study/short circuit analysis required for Flint 3<sup>rd</sup> Avenue Pump Station shall include the two S&C switches (provided and installed by sewer lining project contractor). Contractor is reminded here that a complete arc flash/short circuit/coordination study is required for the Flint 3<sup>rd</sup> Avenue pump station. Data for the analysis is to be collected by Eaton or Schneider Electric/Square D.
  15. Contractor shall demolish the existing wire from the switches located at the two service poles to the existing transformers. The demolition shown on the contract drawings E-307, E-307B and E-308 at third avenue pump station remains the same.

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*ADDENDUM No. 2*

*June 18, 2024*

Page 1