

CITY OF FLINT FINANCE DEPARTMENT - DIVISION OF PURCHASES AND SUPPLIES NTEROFFICE MEMO

Joyce McClane, Purchasing Manager

Date: August 8, 2019

To: Contractors that attended Mandatory Pre-bid.

City of Flint Addendum #1 - P19-547 Water Pump Replacement @ East Pump Station at Water Pollution Control – Flint.

Please note that we are waiting on information as it relates to the Davis Beacon Act, which will be Addendum #2.

Due to this critical information, we are rescheduling the bid opening date to Wednesday, August 21, 2019

Thank you.

City of Flint

Addendum #1

P19-547

Water Pump Replacement @ East Pump Station at Water Pollution Control – Flint

1. Question: Why are there two $(2) - 2\frac{1}{2}$ " conduits leaving the pumps and two $(2) - 2\frac{1}{2}$ " conduits and one (1) - 1" conduit leaving the splice box on the B1 floor?

Answer: Two pump cables leave the pumps, each containing power cables and a pump monitoring cable. Each cable is carried in a 2 ½" conduit until the splice box on the B1 floor. The power cable and monitoring cable split from there, the power cables going to the VFD in the 2 ½" conduits and the pump monitoring cable going to the pump monitoring module through the 1" conduit.

2. Question: What needs to be painted? Some of the specifications are confusing?

Answer: Specification Section 09900, Page 1, Section 1.1.

- 1. Item C, delete the words "...installed in the Existing Building and the Metal Building..." from this sentence.
- 2. Delete items, D, E, F and G from this section in their entirety.
- 3. Question: Does the inside of the spool pieces need to be painted?

Answer: Yes – This is documented in the painting specification section.

4. Question: How are the conduits getting through the floors? How are they supported?

Answer: Once the existing line shafts are removed the opening in the floors are to be used for the conduit. Metal plates shall be installed at every floor to support the conduits.

5. Question: Are the new valves the same flange to flange dimension as the current valves?

Answer: No, the new valves are smaller so there will have to some spool pieces provided.

6. Question: Are the pressure switches down at the pump staying?

Answer: They are part of the seal water system and will be removed.

7. Question: Is a local disconnect required at the pump?

Answer: No.

8. Question: How many pipe support rods are required to be replaced?

Answer: In the drawings it shows which one and the number – 32.

9. Question: What is coated in asbestos?

Answer: The City's test show that the black coating on the pipe, valves, pumps, check valves, and support rods are asbestos. Any black coating need to be removed to safely perform the work detailed in specifications shall be the responsibility of the contractor. If the contractor thinks more testing needs to be completed it shall be their responsibility to include that in their bid pricing.