

ADDENDUM NUMBER #1

<u>PROJECT</u>	<u>BIDS DUE</u>
Sanitary Sewer Pump Station No. 3 Upgrades GFA Project #15107	Date: May 3, 2016 Time: 11:00 AM Location: Charter Township of Garfield 3848 Veterans Dr. Traverse City, MI 49684

The Addendum is issued prior to the receipt of bid proposals to amend the Contract Documents as follows. This Addendum No. 1 becomes part of the Contract Documents as of this date and supersedes the information in the originally issued Contract Documents where applicable. Bidders shall acknowledge receipt of this addendum by means of a handwritten note on the Bid Schedule.

SPECIFICATIONS

1. Specification 11310, Section 2.03.A.3.a shall be stricken and replaced with the following in its entirety.
 3. Plug valves:
 - i. Provide 100% port eccentric with ¼ turn feature with straight through flow to minimize turbulence and pressure loss.
 - ii. Full size top access cover with adjustable packing that is removable to facilitate maintenance without valve removal
 - iii. Valve body and cover shall be ductile iron, ASTM Standard A126, with ANSI class 125 flanges. The interior and exterior of the body shall be epoxy-coated
 - iv. Provide ductile iron plug that is fully encapsulated with molded rubber.
 - v. Provide 2" operating nut with adjustable/removable lever handle.
 - vi. The valves shall be rated for 175 psi.
 - vii. Valves shall be Valmatic Cam-centric; or engineer approved equal.

DRAWINGS

1. Sheet PM1.2 – Clarification: The proposed emergency suction piping to be installed in the wet well shall be Schedule 80 PVC as shown in the profile section and NOT Ductile Iron as indicated on the plan section.
2. PM1.2 – Clarification: The contractor shall provide plug valves and NOT ball valves as proposed in the valve chamber.
3. PM1.2 – Clarification: The contractor shall be responsible for verifying existing conditions and removing the existing concrete top and associated access hatch. Contractor shall be responsible for new top and hatch that matches existing dimensions and providing materials/installation compliant with the drawings and specifications.
4. Sheet E1.2 – Clarification: Transformer (T-1) proposed shall be rated for single phase, 120V/240V and be Square D 5S1F or engineer approved equal.