Olsson Associates, Consulting Engineers 201 East 2<sup>nd</sup> Street, P.O. Box 1072 Grand Island, Nebraska 68802 August 14, 2012

ADDENDUM NO. 2

Sewer Project 2011-S-1A, Lift Station No. 7 Improvements Grand Island, Nebraska OA Project # 011-2347

## TO ALL WHO HAVE RECEIVED PLANS AND SPECIFICATIONS FOR THE REFERENCED PROJECT.

This addendum supersedes all conflicting portions of the drawings and specifications. Contractor shall include all omissions, additions, and adjustments of all trades as may be necessary because of each change, substitution, or omission. Such omission, addition, or adjustment shall conform to recognized and accepted engineering practice.

1. Refer to the Specifications, Section 16231 - Packaged Engine Generator

Add the following to section 1.2 Summary

11. Sub-base fuel tank

Add the following to section 2.3 Engine E.

2. Main Fuel Pump: Mounted on engine. Pump ensures adequate primary fuel flow under starting and load conditions.

Add the following section

## 2.11. FUEL OIL STORAGE

- Comply with NFPA 30.
- B. Base-Mounted Fuel Oil Tank: Factory installed and piped, complying with UL 142 fuel oil tank. Features include the following:
  - Tank level indicator.
  - 2. Capacity: Fuel for forty-eight (48) hours' continuous operation at 100 percent rated power output.
  - Vandal-resistant cap.
  - 4. Containment Provisions: Comply with requirements of authorities having jurisdiction.
  - 5. Double-wall construction.
  - 6. Inner tank leak alarm.
  - 7. UL-listed emergency pressure-relief valve, inner and outer tank.
  - 8. Low-level Alarm sensor: Liquid level device operates alarm contacts at 25 percent of normal fuel level.
  - 9. Normal vent with riser and mushroom cap.

Each Bidder must acknowledge receipt of all Addenda in the space provided on the Checklist for Bid Submission and Contractor Bid Form.