

## 253-2017ADDENDUM 2

## REPAIR OF SODIUM HYPOCHLORITE STORAGE TANK TK-J540A

## **URGENT**

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE BID OPPORTUNITY

ISSUED: March 27, 2017 BY: Dave Carr TELEPHONE NO. 204 986-2091

THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.

## PART E - SPECIFICATIONS

Replace: E1.2 (b) to read:

- (b) Re-line the tank interior with a new corrosion barrier:
  - (i) abrasive blast the tank interior surface using a non-silicon based abrasive (eg. Garnet) to remove the affected barrier to substrate;
  - (ii) apply two (2) layers of 1.5 oz boron-free glass;
  - (iii) apply two (2) layers of synthetic veil using a high quality epoxy vinyl ester resin. The resin and cure system must be compatible with sodium hypochlorite concentrations up to 15% available chlorine;
  - (iv) the resin and cure system must be certified to NSF/ANSI 61: Drinking Water System Components- Health Effects by NSF International;
  - (v) post cure with dry heat in accordance with resin manufacturer's recommendations;
  - (vi) apply a resin rich flood coat complete with an air dry additive to the liner surface.

Add: E1.2 (g) Documentation of material chemical compatibility as specified in E1.2 (b)