



## 381-2009 ADDENDUM 1

### SUPPLY AND DELIVERY OF SULFURIC ACID

#### **URGENT**

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

ISSUED: June 8, 2009  
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**THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS**

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**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.**

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#### **PART A – BID SUBMISSION**

Replace: 381-2009–Bid\_Submission with 381-2009\_Addendum\_1-Bid\_Submission. The following is a summary of changes incorporated in the replacement Bid Submission:

Form B: Prices has been replaced by Form B(R1): Prices.

#### **PART D – SUPPLEMENTAL CONDITIONS**

Add: D9.6 An alternative security clearance known as the Free and Secure Trade (FAST) program, the border agreement between the U.S. Canada and Mexico, will be acceptable subject to the requirement to provide the security clearance as noted in D9.1 to 9.5 if any issues arise. The driver must carry a valid "FAST" Commercial driver Registration ID Card to access the Site.

#### **PART E – SPECIFICATIONS**

Revise E2.2 to read: The 93% sulfuric acid furnished under this specification shall be suitable for addition to potable water for pH control. The percent sulfuric acid (H<sub>2</sub>SO<sub>4</sub>) by weight (%wt/wt) shall be between 93.2 % and 93.8%.

Delete: E2.2.1

Delete: E2.2.2

Revise E2.3(a) to read: A certificate of analysis shall be submitted by the Contractor for each chemical delivery to the City. The certificate can be delivered with the shipment of faxed before unloading begins. This report shall contain the following;

- i) %H<sub>2</sub>SO<sub>4</sub> (typically 93.2 to 93.8%)
- ii) Iron (ppm)
- iii) SO<sub>2</sub> (ppm)
- iv) Colour (APHA)
- v) P. O. M (mL)
- vi) Appearance

A complete analysis shall be provided a minimum of twice yearly.

Revise E4.2.1 to read: The City will provide a 50 mm diameter connection to receive the sulfuric acid. The City will provide either a four bolt s.s. flange or a camlock connector at the Contractor choice.