



TO: All Bidders Receiving Invitation for Bid No. 2012108 for Carbon Replacement in Odor Control Tanks

FROM: Myrna Quihuis, Buyer *MQ*

DATE: January 30, 2012

SUBJECT: Addendum # 1 – Carbon Information, Site Visit and Questions and Answers

All bidders are hereby notified that the bid for Carbon Replacement in Odor Control Tanks has been revised by this addendum.

Add the following item to Detailed Specifications, item 6, Carbon Specifications:

- **The City will accept carbon impregnated with either sodium hydroxide (NaOH) or potassium hydroxide (KOH).**

An inspection of the lower carbon bed on one of the carbon towers located at the Greenfield Water Reclamation Plant revealed a hardening and consolidation of the existing carbon pellets. Bidders are encouraged to inspect the carbon towers prior to submitting bid.

A non-mandatory site visit is scheduled for February 6, 2012 at 8:00 a.m. at the Greenfield Water Reclamation Plant, 4400 S. Greenfield Road, Gilbert, AZ. Site visit for the Northwest Water Reclamation Plant, 960 N. Riverview, Mesa, AZ will follow at 10:00 a.m.

Several questions were asked by vendors. Please see the questions and responses from City of Mesa staff listed below:

1. Question: Are you looking for an Impregnated Carbon, if so do you want it impregnated with KOH or $KmNo_4$?
Answer: Per Addendum No. 1, the City will accept carbon impregnated with either sodium hydroxide (NaOH) or potassium hydroxide (KOH).
2. Question: On the Apparent Density should it not be .46 min to .62 max?
Answer: The terms 460 g/l min to 620 g/l max are the same as .46 g/cc min to .62 g/cc max. There are 1,000 cubic centimeters (cc) in a liter so the difference is a factor of 1,000.
3. Question: Can you supply past Analytical data on the spent carbon?
Answer: We have not had the carbon tested. The carbon has been in use from 6 to 10 years.
4. Question: I was wondering if I could have the bid tabulation results from the last bid?
Answer: This is a bid to establish a new contract. Carbon had been supplied in the past as part of plant expansions but this is the first time in over 10 years that it has been bid separately.

All other terms and conditions remain unchanged. Bidders are reminded that sealed bids are due in the Purchasing Office no later than 3:00 p.m. MST on February 14, 2012.

Please contact Myrna.Quihuis@mesaaz.gov or Angela.Bennett@mesaaz.gov with any questions you may have regarding this addendum.

cc: Kelly McKelvey
Ronald Lopez