

December 10, 2012

All Interested Quoters

Request for Quotation #13-0485-OV

SUBJECT:

Lift Station Telemetry Tower at the Southeast Water Reclamation Facility (SEWRF) 3331 Lena Road, Bradenton, FL 34211

ADDENDUM #1

Qutoers are hereby notified that this Addendum shall be acknowledged on page <u>27</u> of the Quote Form and made a part of the above named bidding and contract documents. Quotes submitted without acknowledgement of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

<u>Quoters Note:</u> The Request for Clarification has been extended <u>from December 7, 2012</u> through <u>December 12, 2012 at 4:00 PM.</u> Questions received after this date and time shall not be considered.

QUOTERS NOTE: The reply date for RFQ #13-0485-OV has been revised as follows:

FROM: December 12, 2012 at 4:00 PM

TO: December 18, 2012 at 4:00 PM

Addendum No. 1 is issued in reply to questions received from various Quoters through December 7, 2012.

<u>Quoters Note:</u> The County will provide the Andrews Radio DB222 Antenna, Coax and Stand-off. For the Telemetry Antenna, <u>EITHER:</u> Remove Existing Antenna and Coax from the existing tower and re-install on the new tower; <u>OR</u> a new CTA 209 Antenna and Coax will be provided. Contractor is not required to purchase the Antennas, Coax or Stand-offs.

Financial Management Department - Purchasing Division 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 Phone: 941-749-3055 - Fax: 941-749-3014 www.mymanatee.org Request for Quotation #13-0485-OV Lift Station Telemetry Tower at the Southeast Water Reclamation Facility (SEWRF) Addendum #1 December 10, 2012 / Page 2

- Q1. Can you provide a location on the drawings for the location of the new monopole?
- A1. The new antenna tower shall be installed in the same location as the monopole that is to be removed as indicated on sheet 3 of the drawings.
- Q2. What is the loading on the pole?
- A2. There will be two antennas, a DFS Model CTA 209 (also called Telewave Model ANT220-D6-9) and an Andrews Solutions DB222-A Omni. The DFS will be flush mounted; the Omni will have an S-200 stand-off of 24".
- Q3. What are the GPS coordinates of the tower:
- A3. Per Google Earth, The tower base is at 30' ground elevation at 27° 28' 04.64" N, 82° 27' 04.02" W.
- Q4. Is a bridge required between the tower and the building?
- A4. Both antennas will be wired with CoAX and will not need to be bridged.
- Q5. Are ground materials and buss bars required?
- A5. The antenna does need to be grounded per NEC regulations.
- Q6. What are the transmission line sizes for the ANT-220 and Andrews DB222 antennas?
- A6. The ANT-220 uses LMR600, with an OD of 0.059". The DB222 will use LDF4-50A with an OD of 0.63".
- Q7. Is the existing monopole that is to be removed a concrete pole?
- A7. Yes, the weight of 15,400 pounds is listed on the ID plate.
- Q8. Is a bid bond, performance or payment bonds required?
- A8. Bid Bond, Performance /Payment Bonds are required for projects over \$100,000.00.

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- Q9. Will we need to apply for the FCC/FAA permit, or has this been done?
- A9. A FCC/FAA permit is not required for this project.
- Q10. Does the tower need to be lit?
- A10. No, the tower does not need to be lit.
- Q11. Will you provide an electronic copy of the survey for our use in preparing the permit?
- A11. No, an electronic survey will not be provided.
- Q12. Do we need to dispose of the existing tower once removed, or will it remain onsite?
- A12. As stated on page 21 of the Request for Quotation: "Contractor shall be responsible for the demolition and disposal of the existing 75 foot monopole antenna."

END OF ADDENDUM #1

All quotes will be received at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 until 400 P.M. on December 18, 2012.

Quotes may be submitted via Email or via Fax.

Sincerely.

Melissa M. Wendel, CPPO, Purchasing Official

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Manatee County Purchasing Division

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