

October 21, 2019  
BOARD OF COUNTY COMMISSIONERS  
ORANGE COUNTY, FLORIDA  
Y20-719-TA / ADDENDUM # 1  
EASTERN REGIONAL WATER SUPPLY FACILITY - SODIUM HYPOCHLORITE SYSTEM  
CONVERSION TO BULK

**Bid Opening Date: November 5, 2019**

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents. Underlining indicates additions, deletions are indicated by ~~strikethrough~~.

**A. CLARIFICATIONS**

1. **Q: Attachment E - References states Element #3 "Installation of chemical pumping of a minimum of 25 gallons per minute". Please clarify that the Owner did not mean 25 gallons per hour. This would be more in line to Specifications #11245 of 38.5 to 200 gph for this project.**

A: Element 3 should read Installation of chemical pumping of a minimum of 25 gallons per hour. See revisions to Item 28. References, Element 3 of the Instructions to Bidders in Section C below.

2. **Q: Please consider a reduction from three (3) similar projects successfully completed within the last ten (10 years) to one (1) completed within the last ten (10) years.**

A: The number of similar project references will remain at three (3).

3. **Q: Item 28. References of the Instructions to Bidders, specifically Element 2, requires that the bidder shall have installation of sodium hypo storage tanks with minimum capacity of 10,000 gallons. Our company meets the other criteria required relating to sodium hypochlorite systems, and have done dozens of such projects over the years, but we do not have a project of 10,000 gallon FRP tanks that contained sodium hypochlorite. We have up to 5,000 gallons. We have installed 10,000 gallon FRP tanks that contained other chemicals, just not sodium hypo. Would the owner/engineer please consider eliminating the requirement of the FRP tanks needing to have contained solely sodium hypochlorite? If the contractor can clearly meet Element 1, then Element 2 should be based on the ability to provide and install a size of 10,000 gallon FRP tanks and not based on the type of chemical it contains.**

A: Element 2 shall be changed to 10,000-gallon horizontal and vertical fiberglass tanks (FRP), without a requirement for the chemical. See revisions to Item 28. References, Element 2 of the Instructions to Bidders in Section B below.

4. **Q: Item 28. References of the Instructions to Bidders, specifically Element 3, requires a minimum of 25 gallons per minute of pumping equipment. I believe the intention of the requirement is 25 gallon per hour. Please confirm.**

A: Confirmed. Element 3 should read Installation of chemical pumping of a minimum of 25 gallons per hour.

**B. ATTACHMENT E, REFERENCES, Element 2:**

Installation of horizontal and vertical fiberglass (FRP) ~~sodium hypochlorite~~ storage tanks with minimum capacity of 10,000 gallons.

**C. ATTACHMENT E, REFERENCES, Element 3:**

Installation of chemical pumping of a minimum of 25 gallons per ~~minute~~ hour.

**D. IFB Y20-719-TA BID SCHEDULE**

~~IFB Y20-719-TA BID SCHEDULE IS DELETED AND REPLACED WITH Y20-719-TA REVISED BID SCHEDULE ATTACHED AND LABELED THIS ADDENDUM.~~

**Failure to provide the correct bid schedule will result in bid being deemed non-responsive.**

**E. PROVISION 31, LICENSES/PERMITS/FEES, PART A IS MODIFIED AS FOLLOWS:**

A. In compliance with the Public Bid Disclosure Act, Section 218.80, Florida Statutes, each permit, license, and/or fee applicable to this work/project (before and during construction) that will either be paid by the Contractor or by the Orange County Board of County Commissioners as specified below:

~~Orange County will be responsible for paying for any and all permits, licenses, and fees imposed on the work/project by agencies of the Orange County Board of County Commissioners. This does not alleviate the Contractor from obtaining the permits.~~

The Contractor shall procure and pay for the following permits, licenses and/or fees:

Fees and/or permits as specified in 01065 to not exceed .2% of total cost of bid

F. All other terms, conditions, and specifications of the IFB remain unchanged.

G. The Bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of the proposal.

**Receipt acknowledged by:**

\_\_\_\_\_  
**Authorized Signature**

\_\_\_\_\_  
**Date Signed**

\_\_\_\_\_  
**Title**

\_\_\_\_\_  
**Name of Firm**

**To the Board of County Commissioners  
Orange County, Florida**

The Undersigned, hereinafter called "Bidder", having visited the site of the proposed project and familiarized himself with the local conditions, nature and extent of the work, and having examined carefully the Contract Form, General Conditions, Supplementary Conditions, Plans and Specifications and other Contract Documents, with the Bond requirements herein, proposes to furnish all labor, materials, equipment and other items, facilities and services for the proper execution and completion of: **EASTERN REGIONAL WATER SUPPLY FACILITY-SODIUM HYPOCHLORITE SYSTEM CONVERSION TO BULK** in full accordance with the drawings and specifications prepared in accordance with the Contract Documents and, if awarded the Contract, to complete the said work within the time limits specified for the following TOTAL LUMP SUM BID.

ITEM NO.	DESCRIPTION	UNIT	QTY	TOTAL COST
1	Construction of Eastern Regional Water Supply Facility-Sodium Hypochlorite System Conversion to Bulk	LS	1	\$
2	Payment for Orange County Permits as defined in Section 01065, 0.2% of Item No. 1	LS	1	\$
TOTAL LUMP SUM BID AMOUNT (ITEMS 1 PLUS 2)				\$

\_\_\_\_\_ DOLLARS  
(In Words)

\$ \_\_\_\_\_

In the event the Contract is awarded to this Bidder, he/she will enter into a formal written agreement with the County in accordance with the accepted bid within ten (10) calendar days after said Contract is submitted to him/her and will furnish to the County a Contract Payment and Performance Bond with good and sufficient sureties, satisfactory to the County, in the amount of 100% of the accepted bid. The Bidder further agrees that in the event of the Bidder's default or breach of any of the agreements of this proposal, the said bid deposit shall be forfeited as liquidated damages.