

May 15, 2019

**BOARD OF COUNTY COMMISSIONERS
ORANGE COUNTY, FLORIDA
ADDENDUM NO. 4 / RFP Y19-818-TA
Eastern WRF Phase 6A Plant Reclaimed Water System Expansion Project**

REVISED RFP OPENING DATE: ~~May 21, 2019~~ May 30, 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. Deletions are noted by ~~strike through~~ and additions via underline.

PART A- REVISED OPENING DATE

THE RFP OPENING DATE IS CHANGED FROM ~~MAY 21, 2019~~ TO MAY 30, 2019.

PART B-Questions and Answers:

1. **Q:** On the first page of Exhibit A, it notes that the, selected engineer will utilize, "...a recently completed 100 year flood plan determination study". Can that study be provided?

A. REFER TO PART C, REVISED SCOPE OF THIS ADDENDUM.

2. **Q.** Exhibit B1 for this solicitation notes that the existing pumps at the Phase I/II Effluent Pump Station need to be replaced. However, the RFP does not state that the replacement of those pumps is part of the project. Can you confirm if that is part of this project or not?

A. REFER TO PART C, REVISED SCOPE OF THIS ADDENDUM.

PART C- EXHIBIT A IS REVISED AS FOLLOWS:

DESCRIPTION OF PROJECT

The project includes replacement of the existing Phase I/II Effluent Pumps with higher head pumps to feed the PAR facility at higher flow rates, three 3.0 MG reclaimed water storage tanks, new high service pump station with four 4000 gpm/350 HP pumps, bridge crane, electrical equipment, connection to emergency power, flow meter station, site improvements, piping and valve modifications to interconnect with OCU and City of Orlando, valve and pipe stub out for future OCU reclaimed water pipeline, and piping and valve modifications to allow the Phase III effluent pump station to feed the PAR facility.

SCOPE OF ENGINEERING SERVICES

The selected engineering firm shall re-initiate the design of the Project; recent previously accomplished work includes a draft preliminary design report, 100% of the previous survey scope of work and 100% of the previous geotechnical scope of work. The selected firm will utilize the existing engineering work ~~and a recently completed 100 year flood plain determination study to~~

finish the preliminary design report, finalize the Utilities Department (Department) selected design alternatives and begin 60% design of the Facilities.

Services required include:

1. preliminary engineering;
2. surveying;
3. geotechnical investigation;
4. ecological investigation;
5. preparation of construction documents;
6. permitting;
7. public relations;
8. bidding assistance; and,
9. construction administration services

Preliminary Engineering

The purpose of the preliminary engineering phase is to formulate and present project completion alternatives to the Department in a manner that will allow the Department to make an informed decision as to how the project shall proceed. The preliminary engineering phase shall include:

1. Meet with the Department to re-initiate the project and to ensure that the Engineer and any sub-consultants to the Engineer fully understand the intent of the project, the scope of work for the project and the specific requirements of the Department pertaining to the above listed scope of engineering services.
2. Review the existing draft preliminary design report, ~~400-Year flood plain study~~, existing survey information and existing geotechnical report.

D. All other terms and conditions of the RFP remain the same.

E. The Proposer 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