

September 12, 2019

BOARD OF COUNTY COMMISSIONERS
ORANGE COUNTY, FLORIDA

IFB Y19-772-TA, ADDENDUM NO. 9

TOWN CENTER (PS 3497) AND SOUTH CENTRAL (PS 3499) MASTER PUMP
STATION IMPROVEMENTS

BID OPENING DATE: September 17, 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. Additions are indicated by underlining and deletions via ~~strikethrough~~.

A. Questions and Answers

Question No. 1: Can you provide an engineered design for the MOT required for the work at PS 3497 or give bidders an allowance for the MOT?

Response No. 1: *There will be no allowance. Bid to the project documents including Addendum No. 5.*

Question No. 2: We are attempting to contact Duke Energy regarding the cost of the new transformer. They are unable to pin down the price of the new transformer and can only provide a range between 5,000 and 100,000 dollars for the new equipment. Duke Energy has stated they need a loading calculation submitted by the Engineer to properly price the new transformer. Please advise how to proceed, we would like to see an allowance to allow for all bidders to accurately price the work on a level playing field.

Response No. 2: *See changes in Sections B and C of this Addendum.*

Question No. 3: Can you please clarify the Class (III, IV, etc.) of the Generator station for the generator suppliers?

Response No. 3: *No additional clarification is needed regarding the generators. Bid to the project documents.*

Question No. 4: See below for responses from vendors concerning the groundwater remediation. Please advise. Seems they recommend more testing.

Response No. 4: *Contractor to provide additional testing as required in the*

Question No. 5: *project documents. Bid to project documents.*
Drawing C205, indicates SMH 3, has 4 inverts. Isn't the East and West inverts eliminated during the demolition?

Response No. 5: Refer to Question No. 50 and Response in Addendum No. 5.

B. SPECIFICATIONS

1. **Section 16010 – 1.01 C. 2.**
Revise sentence as follows:

2. The Contractor shall also include in the bid, the cost for coordinating service to the site with the power company service.

C. DRAWINGS

1. **E-102 Note 9**
Revise Note 9 as follows:

1. Contractor shall be responsible for all Duke Energy connection and installation fees coordination with Duke Energy and Orange County regarding service to the site.

2. **E-104 Utility Service**
Revise Utility Service callouts as follows:

Utility shall extend primary ~~conduit and conductors as necessary~~ to the new transformer. Provided by utility, coordinated and paid for by Contractor and paid for by Owner. Contractor to provide and install 140 LF primary 4" conduit and string to west side of site. Coordinate location with utility and Owner.

500 KVA Duke Energy XFMR 480VY, 3Φ
Provided by utility, coordinated and paid for by Contractor and paid for by Owner. Contractor to provide concrete pad to utility requirements.

Utility Meter. Contractor to furnish and install meter can to utility requirements. Utility to furnish and install meter.

3. **E-205 Utility Service**
Add and Revise Utility Service callouts as follows:

Utility shall extend primary conduit and conductors as necessary to the new transformer. Provided by utility, coordinated by Contractor and paid for by Owner.

480V, 3 Phase, 4W pad mounted transformer
Provided by utility, coordinated and paid for by Contractor and paid for by Owner.
Contractor to provide concrete pad to utility requirements.

Utility Meter. Contractor to furnish and install meter can to utility requirements.
Utility to furnish and install meter.

D. ACKNOWLEDGEMENT OF ADDENDA

- a. 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 bid.
- b. All other terms, conditions and specifications of the IFB remain the same.
- c. Receipt acknowledged by:

Authorized Signature

Date Signed

Title

Name of Firm