

June 3, 2013

TO: All Interested Bidders:

SUBJECT: Invitation for Bid #13-1533-OV

2012 Lift Station Emergency Generators - Group D

#### **ADDENDUM #1**

Bidders are hereby notified that this Addendum shall be acknowledged on page <u>00300-1</u> of the Bid Form and made a part of the above named bidding and contract documents. Bids 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 document, 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.

The stated deadline of May 31, 2013 to submit all inquiries concerning interpretation, clarification or additional information pertaining to this bid has lapsed. This deadline has been established to maintain fair treatment for all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve.

#### Note #1:

Engineer's Estimate dated February 13, 2013 (1 total page attached).

Note #2: Response to Contractors Questions received at the Information Conference held on May 22, 2013 and via email through May 31, 2013 at 5:00 PM.

### Question 1:

Section 16231 of the specs states on page 152/168 that the generator set for LS 32A, RTU #303 is to be suitable to drive two 15hp pump motors. The specs also state that the main breaker for the site is a SD QOU3100 which would imply a 100A fusible disconnect switch. Is it the intent of Manatee County to upsize the incoming utility service to handle the future loading associated with the dual 15hp pumps and the control power as well as the battery charger and jacket water heater loads at this time or will this be done in the future when the pumps are changed?

Financial Management Department, Purchasing Division
1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
WEB: <a href="https://www.mymanatee.org">www.mymanatee.org</a> \*PHONE: 941-749-3014 \* FAX: 941-749-3034

June 3, 2013 Page 2 of 4

SUBJECT: Invitation for Bid #13-1533-OV

2012 Lift Station Emergency Generators - Group D

Addendum #1

# Response 1:

The scope of this project does not include upsizing the utility service at this time. The scope only includes sizing the genset, generator appurtenances, ATS, and tank large enough to drive the future 15hp pumps plus all existing appurtenances.

# Question 2:

Please clarify the specific palms required at RTU 547 and state the height and or girth of the trees required.

## Response 2:

Cabbage Palms with 4" to 5" truck and 6ft to 8ft in height will be acceptable. Contractor shall provide irrigation for two (2) months.

## Question 3:

Is any part of the exhaust system to be Stainless Steel?

### Response 3:

Stainless steel is only required for the flex portion of the exhaust.

#### Question 4:

Will a fire extinguisher be required at each site? If so, will it need to be mounted and encased?

## Response 4:

No, fire extinguishers will not be required at each site.

#### Question 5:

Will a pre-construction video by a professional be required prior to any construction activities?

### Response 5:

Yes, a pre-construction video by a professional will be required.

### **Question 6:**

At what point does electrical conduit change from PVC to Rigid? At the last 90 bend into the disconnect?

# Response 6:

All conduits are to be PVC.

#### Question 7:

Do we need to remove the existing fence at site 32A?

### Response 7:

No, the existing fence at site 32A does not need to be removed.

# **Question 8:**

Do bollards need to have plastic covers?

June 3, 2013 Page 3 of 4

SUBJECT: Invitation for Bid #13-1533-OV

2012 Lift Station Emergency Generators - Group D

Addendum #1

### Response 8:

No, the bollards do not require plastic covers.

## Question 9:

Upon my site visit today of the three (3) sites and one (1) site that already had a generator installed. It had a Generac generator and a ASCO 7000 transfer switch is this excitable? The electrical contractor would be responsible to act as the GC for the complete install since it is all electrical except for some concrete to you have a preferred vendor list of concrete contractors in your area? Do they still want the fire extinguishers and stainless steel exhaust as asked in the meeting?

### Response 9:

The three (3) Lift Station sites in this contract do not have generators. We do not have a preferred vendor list for concrete contractors. Fire extinguishers are not a requirement. Stainless Steel is only required for the flexible portion of the exhaust.

### Question 10:

LS Regency Oaks 1, RTU 547: The FL Department of Agriculture Grades and Standards are broad. Are there any exclusion?

# Response 10:

Palm tree species proposed (see Response No. 2) are to be submitted with shop drawings for review and approval by County staff and are subject to approval of the County arborist and Lift Station Superintendent. No exclusions are specified at this time.

#### Question 11:

LS 32A, RTU 303: Can we tie into the two (2) existing sides of the fence on the Southside and the Eastside of the new compound?

## Response 11:

No, a tie into the two (2) existing sides of the fence is not permitted.

### Question 12:

LS 32A, RTU 303: Demolition of the existing curb and sidewalk (driveway) will need to be done at night. Would this be permitted?

### Response 12:

Yes, FDOT will specify night work hours allowed. Prior approval by FDOT and the County shall be required.

### Question 13:

All three (3) sites: At what point shall the transition be made from SCH 80 PVC to Rigid Galvanized Steel Conduit "Stub-up" from the ground?

#### Response 13:

All conduits are to be PVC (see Response No. 7).

June 3, 2013 Page 4 of 4

SUBJECT:

Invitation for Bid #13-1533-OV

2012 Lift Station Emergency Generators - Group D

Addendum #1

If you have submitted a bid prior to receiving this addendum, you may request in writing that your original, sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

# **END OF ADDENDUM #1**

Bids will be received at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 on June 19, 2013 until 2:30 PM.

Sincerely,

Melissa M. Wendel, CPPO, Purchasing Official Manatee County Purchasing Division

/OV

(1 total page attached)

Mermi W. Wallet



Date:

February 13, 2013

To:

All Bidders

Subject: Lift Station Upgrades - 2012 Emergency Generators Group D

Projects # 402-0019707-5001351, 5001346, and 402-5115081

The "construction cost estimate" for the 2012 Emergency Generators Group D is \$232,440.00, two hundred thirty two thousand four hundred forty dollars.

This construction cost estimate was determined on February 13, 2013. The construction cost estimate is based on the original specifications and drawings issued. Changes to the specifications subsequent to the original documents by addenda to this bid may not be accounted for in this construction cost estimate.

Sincerely,

James D. Stockwell, PE, Sr. Project Engineer

Engineer of Record

Stockwell

 $S:\PWD\_Engineering\_Share\Util\ Eng\ Design\PROJ\SAN\ SWR\ Proj\San\ Swr\ -\ LS\ Upgrades\EGens\2012\ Egens\Group$ D\`GENERAL\DOCS\Ltr to Bidders.doc