

Email October 31, 2016

TO: All Interested Bidders

SUBJECT: Invitation for Bid (IFB) #16-2229DC

MLS 12A Emergency Generator Replacement

ADDENDUM #5

Bidders are hereby notified that this Addendum shall be acknowledged on the Bid Form and made a part of the above named bidding and contract documents.

Financial Management Department

1112 Manatee Ave W Suite 803

Purchasing Division

Bradenton, FL 34205 Phone: (941) 749-3074 www.mymanatee.org

1. **QUESTION:** Request for review of other generator manufacturers for inclusion in the bidding of this project.

RESPONSE: Bidders are required to bid the manufacturers listed. Equivalent manufacturers are not being considered due to standardization.

IFB Specification Section 16216, Diesel Engine Driven Generator with Waterproof Enclosure, Delete paragraph 1.03.H. and replace with the following:

- H. The engine/Generator Unit shall be as follows:
 - Kohler model 400REOZJ with a 5M4028 alternator. The unit shall operate at 480V, 0.8 power factor. Units meeting this specification, as manufactured by Caterpillar, Cummins, or Generac shall be considered as acceptable. No other manufacturers shall be acceptable for this project.
- 2. **QUESTION:** On the One Line Diagram E-6 it illustrates (3) large 140 HP pumps; do all these start at the same time, or sequentially, or only one runs and the other two are backups? A 400kW will run two pumps only; we would have to up size the generator to a 500kW to start and run all three pumps at any given time.

RESPONSE: The pumps will not start at the same time, but will be turned on sequentially. The pumps are not started across-the-line, but via VFDs. In the case where 2 pumps are running and the 3rd pump is required, the generator will be required to start the 3rd pump. This can be accomplished by utilizing the generator set specified. The bidder will need to provide a generator unit capable of starting and running all loads.

LARRY BUSTLE * CHARLES B. SMITH * JOHN R. CHAPPIE * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC

District 1 District 2 District 3 District 4 District 5 District 6 District 7

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.

Bids will be received at Manatee County Purchasing, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 until **November 3, 2016 at 3:00 P.M.**

Sincerely,

Melissa M. Wendel, CPPO

Purchasing Official

/dcr