

# SANDER ENGINEERING CORPORATION

CONSULTING ENGINEERS - SURVEYORS  
TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM NO. F-517  
TEXAS BOARD OF PROFESSIONAL LAND SURVEYING FIRM NO. 10030300

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HOUSTON, TEXAS 77042

DENNIS W. SANDER, P.E.  
President

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December 28, 2017

Mr. Idahosa Igbinoba  
Project Manager  
City of Sugar Land  
2700 Town Center Blvd. North  
Sugar Land, Texas 77479

Re: Letter of Recommendation for Lift Stations Rehabilitation for  
Dulles No.1, Dulles No. 2, Ferry Landing, and Vista Lakes  
City of Sugar Land  
CIPP No. WW 1701

16-060

Dear Mr. Igbinoba,

Sealed bids were received and opened on December 21, 2017, for the above referenced project. A total of seven (7) bids were submitted. The project involves the rehabilitation of the above referenced lift stations to include new pumps, new riser and discharge piping, structural modifications, electrical modifications, and additional ancillary work such as fencing and paving. The following is a summary of our bid evaluation.

1. Bid Tabulation Sheet – Seven (7) construction firms submitted acceptable bids. The bids were checked for mathematical errors and/or bid irregularities. The project was bid with a Base Bid, Extra Unit Price Items and Allowance Item. There were no Alternate Bid items.

There were no errors found in the bids of the lowest bidder, C. F. McDonald Electric, Inc. or the second low bidder, Matula & Matula Construction, Inc.

The apparent third low bidder, RJ Construction company, Inc., had several significant multiplication errors (highlighted in yellow of the bid tab) which, once corrected, placed them in the seventh position.

There were several other addition errors in the bids submitted by Panorama Construction and R&B Group, Inc. Errors are highlighted in yellow of their bids. The errors did not change their positions.

2. The total of the Base Bid, Extra Unit Price Items, and Allowance Item was used to determine the apparent Low Bidder. The order of the bids for the project is:

<u>Bidder</u>	<u>Total Bid Amount</u>
1. C.F. McDonald Electric, Inc.	\$1,002,469.00
2. Matula & Matula Construction, Inc.	\$1,062,630.00
3. Hassell Construction Co., Inc.	\$1,330,060.00
4. T&C Construction, Ltd.	\$1,453,600.00
5. Panorama Construction	\$1,671,600.40
6. R&B Group, Inc.	\$1,796,740.00
7. RJ Construction Company, Inc.	\$2,490,200.00

3. Qualifications and References – C.F. McDonald Electric, Inc. completed the WW1407 lift stations rehabilitation project for the City of Sugar Land. It is our understanding that they completed that work to the satisfaction of the City. They are also the current contractor on the WW1602 lift stations rehabilitation project for the City which is nearing completion.

Sander Engineering Corporation has also worked with C.F. McDonald Electric, Inc. on several projects for municipal utility districts and found their work to be satisfactory. Sander Engineering Corporation recommends that the City of Sugar Land award the construction contract for WW1701 to C.F. McDonald Electric Industrial for a total amount of \$1,002,469.00.

If you have any questions, please contact me.

Thank you,

A handwritten signature in blue ink, appearing to read "Erik D. Miller".

Erik D. Miller, P.E.  
Vice President