



December 14, 2016

Mr. Bill Pederson, P.E.  
Director of Public Works  
City of Deer Park  
P. O. Box 700  
Deer Park, Texas 77536-0700

Subject: Recommendation for Award, City of Deer  
Park, Surface Water Treatment Plant Improvements  
– Replacement of Electrical Switchgear - B  
LEI Job No. 209-021, Contract No. 1

Dear Mr. Pederson:

Bids for construction of subject project were received by the City Secretary until 1:30 p.m., Wednesday, November 9, 2016, and subsequently opened and read in public in the Mayor's office. Four bids were received on the project; there were no errors found in any of the bids.

The bids in order from low to high with the total amount bid are as follows:

Bidders		Base Bid: Items #1 thru #6
Hi-Tech Electric, Inc.	Pasadena, Texas	\$45,010.00
M & D Electric Co., Inc.	Sour Lake, Texas	\$64,220.00
Pfeiffer & Son, Ltd.	LaPorte, Texas	\$79,715.00
Boyer, Inc.	Houston, Texas	\$102,075.00

A copy of the bid tabulation is attached.

As time of completion was specified, time is not a consideration in evaluating the bids.



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The low bidder has furnished a Bid Bond and references. The low bidder's references were examined and found to be in order.

Therefore, we recommend that the project entitled "Surface Water Treatment Plant Improvements – Replacement of Electrical Switchgear - B, LEI Job No. 209-021, Contract No. 1" be awarded to Hi Tech, Inc. on the basis of their low total amount Base Bid, Item #1 thru #6 in the amount of Forty-Five Thousand Ten Dollars (\$45,010.00), with a completion time of 180 calendar days.

Sincerely,

LANGFORD ENGINEERING, INC.

Timothy B. Hardin, P.E.  
Vice President

Imm

Attachments



(seal)

12/14/2016

Bid Opening

City of Deer Park  
Surface Water Treatment Plant Improvements - Replacement of Electrical Switchgear - B

Langford Engineering, Inc. (TBPE F-449)  
Project No. 209-021, Contract No. 1

Bid Date: 1:30 p.m.,  
Wednesday, November 9, 2016  
Opened and Read at 1:30 p.m.  
Wednesday, November 9, 2016  
Deer Park City Hall

Item No.	Description of Work	Approx. Quantity	Unit	Hi-Tech Electric, Inc. Pasadena, Texas		M & D Electric Company, Inc. Sour Lake, Texas		Pfeiffer & Son, Ltd. LaPorte, Texas		Boyer, Inc. Houston, Texas	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Total Amount Bid, Materials and Labor	1	L.S.	\$ 2,250.00	\$ 2,250.00	\$ 3,200.00	\$ 3,200.00	\$ 3,400.00	\$ 3,400.00	\$ 4,833.00	\$ 4,833.00
2.	Installation of New MCC at the Location of Existing MCC "B", Including Phase Failure Lockout of all Motors, per the Plans, Material and Labor	1	L.S.	\$ 36,230.00	\$ 36,230.00	\$ 50,620.00	\$ 50,620.00	\$ 57,600.00	\$ 57,600.00	\$ 72,730.00	\$ 72,730.00
3.	Megger Testing of all Existing Conductors that Originate from MCC "B", per the Plans, Materials, and Labor	1	L.S.	\$ 730.00	\$ 730.00	\$ 3,000.00	\$ 3,000.00	\$ 6,375.00	\$ 6,375.00	\$ 5,806.00	\$ 5,806.00
4.	Repairing or Existing Electrical Gear, per the Plans, Materials, and Labor	1	L.S.	\$ 3,500.00	\$ 3,500.00	\$ 500.00	\$ 500.00	\$ 3,775.00	\$ 3,775.00	\$ 6,125.00	\$ 6,125.00
5.	Remove and Dispose of Existing SCADA Equipment, Furnish and Install Empty SCADA Section with a Removable Back Panel, Associated Electrical Conduit, Raceway, Duct Banks, Mechanical Piping, and Instrumentation, per the Plans and	1	L.S.	\$ 2,170.00	\$ 2,170.00	\$ 6,400.00	\$ 6,400.00	\$ 8,015.00	\$ 8,015.00	\$ 9,353.00	\$ 9,353.00
6.	Electrical Panel and Equipment Identification, per the Plans, Materials, and Labor	1	L.S.	\$ 130.00	\$ 130.00	\$ 500.00	\$ 500.00	\$ 550.00	\$ 550.00	\$ 3,228.00	\$ 3,228.00
	Base Bid: Items #1 Thru #6				\$ 45,010.00		\$ 64,220.00		\$ 79,715.00		\$ 102,075.00