



## Gupta & Associates, Inc.

*consulting engineers*

TBPE Reg. #F-2593

13717 Neutron Road

Dallas, Texas 75244

Tel: 972-490-7661

23 May 2019

City of Round Rock, Texas  
2008 Enterprise Drive  
Round Rock, Texas 78664  
Attn: Jeff Bell

Re: WTP & Lake Georgetown Pump & Power Modifications Project  
Award Recommendation

Dear Mr. Bell:

Two competitive, sealed bids were received at the City's Office in Round Rock, Texas on Thursday, 16 May 2019 for the above referenced project. They were opened and publicly read. The bids were as follows:

Contractor	Total Base Bid	Total Alternate Bids	Total Bid
T. Morales Co. Electric & Controls Ltd.	\$5,222,999.94	\$1,011,000	\$6,233,999.94
Grimsley Electric, Inc.	\$6,477,000.00	\$789,940.00	\$7,266,940.00

Both bidders submitted compliant bids. T. Morales Co. has done work for the City of Round Rock in the past of similar size and complexity. Experience from working with T. Morales in the past is that the City has no reservation to use them again. It is our opinion that T. Morales is qualified to perform the required work based on their previous experience with other similar scale projects and their experience with the City.

There were two additive alternate items included with the bid. The total of the base bid plus additive alternates is within the budget established for this project.

Based on the above details, we recommend awarding the contract to T. Morales Co. Electric & Controls Ltd in the amount of \$6,233,999.94

If there are any questions, or if you require additional information, please do not hesitate to contact us. We look forward to working with you on this project as we move into the construction phase.

Regards,

George Luke, P.E.

Gupta & Associates, Inc.

cc: Moti Aggarwal, P.E.  
V. K. Gupta, P.E.

**THE CITY OF ROUND ROCK**  
**Utilities & Environmental Services**

2008 Enterprise Drive  
 Round Rock, Texas 78664

**BIDS EXTENDED AND CHECKED**

**BY : JLR**  
**DATE : 5/17/2019**

**BID TABULATION**

**SHEET: 1 of 3**

<b>CONTRACT : WTP &amp; Lake Georgetown Pump &amp; Power Modifications</b>	<b>T. Morales Co. Electric &amp; Controls Ltd.</b>	<b>Grimsley Electric Inc.</b>		
<b>LOCATION : 2008 Enterprise Drive</b>	<b>Statement of Safety? Yes</b>	<b>Statement of Safety? Yes</b>	<b>Statement of Safety? Yes</b>	<b>Statement of Safety? Yes</b>
<b>DATE: 5/16/2019</b>	<b>Addendum(s)? Yes</b>	<b>Addendum(s)? Yes</b>	<b>Addendum(s)? Yes</b>	<b>Addendum(s)? Yes</b>
	<b>Bid Bond? Yes</b>	<b>Bid Bond? Yes</b>	<b>Bid Bond?</b>	<b>Bid Bond?</b>

**BASE BID**

ITEM #	ITEM DESCRIPTION	APPROX. QTY.	UNIT	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
1	Mobilization	1	LS	\$129,000.00	\$129,000.00	\$150,000.00	\$150,000.00		\$0.00		\$0.00
2	Demobilization	1	LS	\$10,000.00	\$10,000.00	\$100,000.00	\$100,000.00		\$0.00		\$0.00
3	O&M Manuals	1	LS	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00		\$0.00		\$0.00
4	WTP HSPPS 7-11 Electrical Building	1	LS	\$1,177,000.00	\$1,177,000.00	\$1,344,000.00	\$1,344,000.00		\$0.00		\$0.00
5	Civil Work for Electrical Building	1	LS	\$310,000.00	\$310,000.00	\$348,000.00	\$348,000.00		\$0.00		\$0.00
6	Elec. & Controls for Elec. Building	1	LS	\$959,000.00	\$959,000.00	\$1,352,000.00	\$1,352,000.00		\$0.00		\$0.00
7	Inst. & Controls for Elec. Building	1	LS	\$36,000.00	\$36,000.00	\$50,000.00	\$50,000.00		\$0.00		\$0.00
8	Elec. at RWPS Bld. #1	1	LS	\$16,000.00	\$16,000.00	\$31,000.00	\$31,000.00		\$0.00		\$0.00
9	RTU at RWPS Bld. #1	1	LS	\$26,000.00	\$26,000.00	\$21,000.00	\$21,000.00		\$0.00		\$0.00
10	Switchgear lineup at RWPS Bld. #1	1	LS	\$189,000.00	\$189,000.00	\$235,000.00	\$235,000.00		\$0.00		\$0.00
11	Ductbanks at RWPS Bld. #1	1	LS	\$337,000.00	\$337,000.00	\$430,000.00	\$430,000.00		\$0.00		\$0.00
12	Inst. & Ctrls. for Switchgear Bld. #1	1	LS	\$1,000.00	\$1,000.00	\$26,000.00	\$26,000.00		\$0.00		\$0.00
13	Demo. Exist. SG VFD's at Bld. #2	1	LS	\$16,000.00	\$16,000.00	\$30,000.00	\$30,000.00		\$0.00		\$0.00

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**BIDS EXTENDED AND CHECKED**

BY : JLR  
 DATE : 5/17/2019

**BID TABULATION CONT.**

SHEET: 2 of 3

CONTRACT : WTP & Lake Georgetown Pump & Power Modifications				T. Morales Co. Electric & Controls Ltd.		Grimsley Electric Inc.					
LOCATION : 2008 Enterprise Drive				Statement of Safety? Yes		Statement of Safety? Yes		Statement of Safety? Addendum(s)?		Statement of Safety? Addendum(s)?	
DATE: 5/16/2019				Addendum(s)? Yes		Addendum(s)? Yes		Bid Bond?		Bid Bond?	
				Bid Bond? Yes		Bid Bond? Yes					
14	Demo. Inst. & Controls for Bld. #2	1	LS	\$1,000.00	\$1,000.00	\$22,000.00	\$22,000.00		\$0.00		\$0.00
15	Switchgear Sections RWPS Bld. #2	1	LS	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00		\$0.00		\$0.00
16	VFD'S at RWPS Bld. #2	3	EA	\$230,000.00	\$690,000.00	\$270,000.00	\$810,000.00		\$0.00		\$0.00
17	Installation of VFD's at Bld. #2	1	LS	\$62,000.00	\$62,000.00	\$205,000.00	\$205,000.00		\$0.00		\$0.00
18	Inst. & Ctrls. for Switchgear Bld. #2	1	LS	\$2,000.00	\$2,000.00	\$35,000.00	\$35,000.00		\$0.00		\$0.00
19	Elec. Dist. for VFD's Bld. #2	3	EA	\$10,000.00	\$30,000.00	\$7,333.33	\$22,000.00		\$0.00		\$0.00
20	Inst. & Ctrls. for VFD's Bld. #2	3	EA	\$3,000.00	\$9,000.00	\$833.33	\$25,000.00		\$0.00		\$0.00
21	MCC RWPS Bld. #3	1	LS	\$233,000.00	\$233,000.00	\$241,000.00	\$241,000.00		\$0.00		\$0.00
22	Elec. Dist. for MCC Bld. #3	1	LS	\$298,000.00	\$298,000.00	\$398,000.00	\$398,000.00		\$0.00		\$0.00
23	Inst. & Ctrls. For MCC Bld. #3	1	LS	\$31,000.00	\$31,000.00	\$22,000.00	\$22,000.00		\$0.00		\$0.00
24	Junction Boxes at Intake	9	EA	\$29,666.66	\$266,999.94	\$32,888.88	\$296,000.00		\$0.00		\$0.00
25	Flowmeters at Meter Vault	2	EA	\$20,000.00	\$40,000.00	\$13,000.00	\$26,000.00		\$0.00		\$0.00
26	PLC Spare Parts	10	Sets	\$27,700.00	\$277,000.00	\$17,800.00	\$178,000.00		\$0.00		\$0.00
<b>TOTAL BASE BID:</b>				<b>\$5,222,999.94</b>		<b>\$6,477,000.00</b>		<b>\$0.00</b>		<b>\$0.00</b>	

Unit prices in red (\$XX.XX) indicate incorrect unit price entered by bidder.

Costs in red (\$XXXX.XX) indicate adjustment upon tabulation of bids.

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**Utilities & Environmental Services**  
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**BIDS EXTENDED AND CHECKED**

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## BID TABULATION CONT.

**SHEET: 3 of 3**

<b>CONTRACT : WTP &amp; Lake Georgetown Pump &amp; Power Modifications</b>	<b>T. Morales Co. Electric &amp; Controls Ltd.</b>	<b>Grimsley Electric Inc.</b>		
<b>LOCATION : 2008 Enterprise Drive</b>	<b>Statement of Safety? Yes</b>	<b>Statement of Safety? Yes</b>	<b>Statement of Safety? Yes</b>	<b>Statement of Safety? Yes</b>
<b>DATE: 5/16/2019</b>	<b>Addendum(s)? Yes</b>	<b>Addendum(s)? Yes</b>	<b>Addendum(s)? Yes</b>	<b>Addendum(s)? Yes</b>
	<b>Bid Bond? Yes</b>	<b>Bid Bond? Yes</b>	<b>Bid Bond?</b>	<b>Bid Bond?</b>

### ADD ALTERNATE NO.1

ITEM #	ITEM DESCRIPTION	APPROX. QTY.	UNIT	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
AA1-1	Witness Factory Testing VFD's	1	LS	\$21,000.00	\$21,000.00	\$40,000.00	\$40,000.00		\$0.00		\$0.00
<b>TOTAL ADD ALTERNATE NO.1:</b>				<b>\$21,000.00</b>		<b>\$40,000.00</b>		<b>\$0.00</b>		<b>\$0.00</b>	

### ADD ALTERNATE NO.2

AA2-1	Electrical Cable Pumps 1,2,3	3000	Ft	\$168.00	\$504,000.00	\$126.66	\$379,980.00		\$0.00		\$0.00
AA2-2	Electrical Cable Pumps 4,5,6	3000	Ft	\$81.00	\$243,000.00	\$61.66	\$184,980.00		\$0.00		\$0.00
AA2-3	Electrical Cable Pumps 7,8,9	3000	Ft	\$81.00	\$243,000.00	\$61.66	\$184,980.00		\$0.00		\$0.00
<b>TOTAL ADD ALTERNATE NO.2:</b>				<b>\$990,000.00</b>		<b>\$749,940.00</b>		<b>\$0.00</b>		<b>\$0.00</b>	

<b>TOTAL BASE BID</b>	<b>\$5,222,999.94</b>	<b>\$6,477,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
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<b>TOTAL BASE BID + ADD ALTERNATE NO.1:</b>	<b>\$5,243,999.94</b>	<b>\$6,517,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
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<b>TOTAL BASE BID + ADD ALTERNATE NO.2:</b>	<b>\$6,212,999.94</b>	<b>\$7,226,940.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
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<b>TOTAL BASE BID + ADD ALT. NO. 1 &amp; 2:</b>	<b>\$6,233,999.94</b>	<b>\$7,266,940.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
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 Costs in red (\$XXXX.XX) indicate adjustment upon tabulation of bids.