

BID TABULATION FOR:

BID OPENING DATE:  
BID OPENING LOCATION:  
TABULATION BY:  
TABULATION DATE:  
LJA JOB NO.

LIFT STATION NO. 1 & NO. 2 GENERATOR ADDITION  
BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 21  
CITY OF PEARLAND E.T.J., BRAZORIA COUNTY, TEXAS  
DECEMBER 16, 2020  
LJA ENGINEERING, INC.  
E. MURPHY  
DECEMBER 17, 2020  
1874-2003 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID
1) MCDONALD ELECTRIC	\$184,469.00
2) W.W. PAYTON CORPORATON	\$390,000.00

CALENDAR DAYS 150/180

*Margaret D. Gilentine*

I, Margaret Gilentine, PE, hereby certify these bid tabulations to be true and correct.



*Margaret D. Gilentine*  
*12/17/2020*

LJA Engineering, Inc.

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ITEM	DESCRIPTION	UNIT	QTY	1) MCDONALD ELECTRIC		2) W.W. PAYTON CORPORATON	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>LIFT STATION NO. 1 GENERATOR ITEMS</b>							
1	COMPLETE INSTALLATION OF 150 KW NATURAL GAS GENERATOR, 250 A AUTOMATIC TRANSFER SWITCH, AND ALL RELATED APPURTENANCES, COMPLETE IN PLACE	LS	1	\$48,000.00	\$48,000.00	\$161,000.00	\$161,000.00
2	PANEL UPGRADES INCLUDING 200 A MAIN NEW SOFTSTARTS AND 110V AUXILIARY POWER, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
3	ONE LOT POWER AND CONTROL WIRING AND ASSOCIATED DUCT BANKS, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
4	COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD & SIDEWALK AND ALL REQUIRED SITE WORK, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00
5	PIPE BOLLARDS AS SHOWN ON PLANS, COMPLETE IN PLACE	EA	3	\$600.00	\$1,800.00	\$400.00	\$1,200.00
6	NATURAL GAS LINE FROM METER TO GENERATOR, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
7	DEMOLISH AND REMOVE EXIST CONCRETE PAVING, COMPLETE IN PLACE	SY	26	\$50.00	\$1,300.00	\$50.00	\$1,300.00
8	SAW CUT EXIST CONCRETE, COMPLETE IN PLACE	LF	18	\$50.00	\$900.00	\$25.00	\$450.00
9	SAW CUT EXIST ASPHALT, COMPLETE IN PLACE	LF	18	\$20.00	\$360.00	\$15.00	\$270.00
10	DEMOLISH, REMOVE, AND REPLACE EXISTING ASPHALT AS REQUIRED TO INSTALL PROPOSED DUCT BANK	LS	1	\$3,000.00	\$3,000.00	\$2,190.00	\$2,190.00
11	ALLOWANCE FOR ESTABLISHING GAS SERVICE INCLUDING GAS METER, CONNECTION AND LINE FROM STREET TO METER, COMPLETE IN PLACE	LS	1	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00
12	FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	90	\$3.00	\$270.00	\$1.00	\$90.00
<b>LIFT STATION NO. 1 GENERATOR ITEMS SUBTOTAL:</b>					<b>\$109,630.00</b>		<b>\$235,000.00</b>
<b>LIFT STATION NO. 2 GENERATOR ITEMS</b>							
1	COMPLETE INSTALLATION OF 50 KW NATURAL GAS GENERATOR, 200 A AUTOMATIC TRANSFER SWITCH, CONNECTION TO CONTROL PANEL, AND ALL RELATED APPURTENANCES, COMPLETE IN PLACE	LS	1	\$20,015.00	\$20,015.00	\$100,000.00	\$100,000.00
2	PANEL UPGRADES INCLUDING NEW SOFTSTARTS AND 110V AUXILIARY POWER, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
3	ONE LOT POWER AND CONTROL WIRING AND ASSOCIATED DUCT BANKS, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$8,000.00	\$8,000.00
4	COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD & SIDEWALK AND ALL REQUIRED SITE WORK, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00
5	PIPE BOLLARDS AS SHOWN ON PLANS, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$400.00	\$400.00
6	NATURAL GAS LINE FROM METER TO GENERATOR, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
7	ALLOWANCE FOR ESTABLISHING GAS SERVICES INCLUDING GAS METER, CONNECTION AND LINE FROM STREET TO METER, COMPLETE IN PLACE	LS	1	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00
8	FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	58	\$3.00	\$174.00	\$1.00	\$58.00
9	INLET PROTECTION BARRIERS, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$42.00	\$42.00
<b>LIFT STATION NO. 2 GENERATOR ITEMS SUBTOTAL:</b>					<b>\$74,839.00</b>		<b>\$155,000.00</b>

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ITEM	DESCRIPTION	UNIT	QTY	1) MCDONALD ELECTRIC		2) W.W. PAYTON CORPORATON	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>BIDDING SUMMARY</b>							
	SUBTOTAL LIFT STATION NO. 1 GENERATOR ITEMS				\$109,630.00		\$235,000.00
	SUBTOTAL LIFT STATION NO. 2 GENERATOR ITEMS				\$74,839.00		\$155,000.00
	<b>TOTAL AMOUNT BASE BID</b>				<b>\$184,469.00</b>		<b>\$390,000.00</b>

LJA Engineering, Inc.