

BID TABULATION FOR:

CONSTRUCTION OF WASTE WATER TREATMENT PLANT - GENERATOR &
LIFT STATION NO. 1 & STORM WATER PUMP STATION - GENERATOR ADDITION
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 530
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
AUGUST 8, 2024
LJA ENGINEERING, INC.
E. MURPHY
AUGUST 8, 2024
2125-0023 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) W.W. PAYTON CORPORATON	\$540,000.00
2) MCDONALD ELECTRIC	\$542,469.00

CALENDAR DAYS 330/360



Shayna Helvey
8/9/2024

I, Shayna Helvey, PE, hereby certify these bid tabulations to be true and correct.

LJA Engineering, Inc.

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ITEM	DESCRIPTION	UNIT	QTY	1) W.W. PAYTON CORPORATON		2) MCDONALD ELECTRIC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
LIFT STATION AND STORM WATER PUMP STATION GENERATOR ITEMS							
1	DEMOLISH AND PROPERLY DISPOSE OF EXIST CONCRETE PAVING, AS SHOWN ON PLANS, COMPLETE IN PLACE	SY	27	\$50.00	\$1,350.00	\$100.00	\$2,700.00
2	MODIFY EXISTING SERVICE RACK TO ADD NEW 400A 480V AUTOMATIC TRANSFER SWITCH WITH ALL CONDUIT, WIRE AND CONTROLS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00
3	NEW 180KW DIESEL GENERATOR WITH 72 HOUR SUBBASE FUEL TANK, UNIT MOUNTED 400A BREAKER, ACCESS PLATFORMS ON BOTH SIDES WITH CONDUIT, WIRE, CONTROLS AND DUCT BANK FROM GENERATOR TO ATS, COMPLETE IN PLACE	LS	1	\$158,000.00	\$158,000.00	\$15,210.00	\$154,210.00
4	COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD AND ALL REQUIRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
5	FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	130	\$1.00	\$130.00	\$3.00	\$390.00
6	INSTALLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$500.00	\$500.00
7	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER; TO BE MAINTAINED UNTIL CONTRACTOR'S NOTICE OF TERMINATION IS SUBMITTED, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$100.00	\$100.00
8	INSTALLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$370.00	\$370.00	\$100.00	\$100.00
LIFT STATION AND STORM WATER PUMP STATION GENERATOR ITEMS SUBTOTAL:					\$200,000.00		\$223,000.00
WASTE WATER TREATMENT PLANT GENERATOR ITEMS							
1	REMOVE AND REPLACE EXISTING 800A MTS WITH NEW 800A ATS WITH ALL NEW WIRE, CONDUIT AND CONTROL MODIFICATIONS, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$45,000.00	\$45,000.00
2	NEW 350KW DIESEL GENERATOR WITH 800A UNIT MOUNTED BREAKER, SUBBASE FUEL TANK SIZED FOR 72 HOURS, ACCESS PLATFORMS ON BOTH SIDES AND CONDUIT, WIRE AND CONTROLS IN DUCT BANK FROM GENERATOR TO ATS, COMPLETE IN PLACE	LS	1	\$267,000.00	\$267,000.00	\$226,084.00	\$226,084.00
3	COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD AND ALL REQUIRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
4	PIPE BOLLARDS AS SHOWN ON PLANS, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$1,000.00	\$4,000.00
5	FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	195	\$1.00	\$195.00	\$3.00	\$585.00
6	INLET PROTECTION BARRIERS, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$100.00	\$100.00
7	INSTALLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$500.00	\$500.00
8	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER; TO BE MAINTAINED UNTIL CONTRACTOR'S NOTICE OF TERMINATION IS SUBMITTED, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$100.00	\$100.00
9	INSTALLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$555.00	\$555.00	\$100.00	\$100.00
WASTE WATER TREATMENT PLANT GENERATOR ITEMS SUBTOTAL:					\$335,000.00		\$316,469.00

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ITEM	DESCRIPTION	UNIT	QTY	1) W.W. PAYTON CORPORATON		2) MCDONALD ELECTRIC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS ITEMS							
1	EXTRA CEMENT STABILIZED SAND, (2 SACKS OF CEMENT PER CUBIC YARD CEMENT STABILIZED SAND), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	10	\$50.00	\$500.00	\$100.00	\$1,000.00
2	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	10	\$450.00	\$4,500.00	\$200.00	\$2,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$5,000.00		\$3,000.00
BIDDING SUMMARY							
SUBTOTAL LIFT STATION AND STORM WATER PUMP STATION GENERATOR ITEMS					\$200,000.00		\$223,000.00
SUBTOTAL WASTE WATER TREATMENT PLANT GENERATOR ITEMS					\$335,000.00		\$316,469.00
SUBTOTAL MISCELLANEOUS ITEMS					\$5,000.00		\$3,000.00
TOTAL AMOUNT BASE BID					\$540,000.00		\$542,469.00

LJA Engineering, Inc.