BID TABULATION FOR:

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

CONSTRUCTION OF THE GENERATOR ADDITIONS- TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
JUNE 26, 2025
LIA ENGINEERING, INC.
E. MURPHY
JUNE 26, 2025
2090-2400 (9.2)

BIDDER NAME	BASE BID
1) TEXAN MUNICIPAL AND INDUSTRIAL	\$533,469.00
2) MCDONALD MUNICIPAL & INDUSTRIAL - A DIVISION OF C.F. MCDONALD ELECTRIC, INC.	\$586,969.00
3) W.W. PAYTON CORPORATON	\$690,000.00

CALENDAR DAYS - 330/360

KRISTOPHER R. GLENDE

138417

CENSED

GONAL ENGLISH

6/30/25

I, Kristopher Glende, PE, hereby certify these bid tabulations to be true and correct.

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

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285 CITY OF HOUSTON, HARRIS COUNTY, TEXAS JUNE 26, 2025 LIA ENGINEERING, INC. E. MURPHY JUNE 26, 2025 2090-2400 (9.2)

				1) TEXAN MUNICI	PAL AND INDUSTRIAL	2) MCDONALD MUNICIPAL & INDUSTRIAL - A DIVISION OF C.F. MCDONALD ELECTRIC, INC.		3) W.W. PAYTON CORPORATON	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1. DEMO	IO. 1 GENERATOR ITEMS ILISH AND PROPERLY DISPOSE OF EXIST 8' WOODEN FENCE AND AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	140	\$3.00	\$420.00	\$5.00	\$700.00	\$5.00	\$700.00
WITH	SH AND INSTALL 6' CHAIN LINK FENCE AND 16' DOUBLE SWING GATE 3-STRAND BARB WIRE AND PRIVACY PANELS, AND ALL RTENANCES, COMPLETE IN PLACE	LF	151	\$45.00	\$6,795.00	\$53.00	\$8,003.00	\$50.00	\$7,550.00
TRANS	FY EXISTING 480V SERVICE TO ADD NEW 100A 480V AUTOMATIC SFER SWITCH TO SERVICE RACK, INCLUDING REWORKING WIRE, UIT AND CONTROLS, AS REQUIRED, COMPLETE IN PLACE	LS	1	\$34,250.00	\$34,250.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
TRANS	SOKW NATURAL GAS GENERATOR WITH 100A 480V AUTOMATIC SFER SWITCH, INCLUDING CONDUIT, WIRE, CONTROLS AND DUCT FROM GENERATOR TO ATS, COMPLETE IN PLACE	LS	1	\$33,140.00	\$33,140.00	\$20,000.00	\$20,000.00	\$71,000.00	\$71,000.00
	LETE INSTALLATION OF CONCRETE GENERATOR PAD AND ALL IRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$45,647.00	\$45,647.00	\$15,400.00	\$15,400.00
	R FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS TED BY THE ENGINEER), COMPLETE IN PLACE	LF	150	\$2.50	\$375.00	\$3.00	\$450.00	\$1.00	\$150.00
	LLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION FO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE ICE	EA	1	\$200.00	\$200.00	\$100.00	\$100.00	\$100.00	\$100.00
	LLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK OUT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
SUBTOTAL LIFT	STATION NO. 1 GENERATOR ITEMS				\$83,280.00	-	\$95,000.00	_	\$110,000.00
1. MODI TRANS	IO. 3 GENERATOR ITEMS FY EXISTING 480V SERVICE TO ADD NEW 100A 480V AUTOMATIC SFER SWITCH TO SERVICE RACK, INCLUDING WIRE, CONDUIT, ROLS AND DUCT BANKS, AS REQUIRED, COMPLETE IN PLACE	LS	1	\$34,250.00	\$34,250.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
TRANS	50KW NATURAL GAS GENERATOR WITH 100A 480V AUTOMATIC SFER SWITCH, INCLUDING CONDUIT, WIRE, CONTROLS AND DUCT FROM GENERATOR TO ATS, COMPLETE IN PLACE	LS	1	\$33,140.00	\$33,140.00	\$20,000.00	\$20,000.00	\$69,000.00	\$69,000.00
HOUS	LETE INSTALLATION OF CONCRETE GENERATOR PAD AND EKEEPING PAD FOR NEW ATS, AND ALL REQUIRED SITE WORK, AS IN ON PLANS, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$59,260.00	\$59,260.00	\$15,700.00	\$15,700.00
	R FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS TED BY THE ENGINEER), COMPLETE IN PLACE	LF	180	\$2.50	\$450.00	\$3.00	\$540.00	\$1.00	\$180.00
	LLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION FO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE ICE	EA	1	\$200.00	\$200.00	\$100.00	\$100.00	\$20.00	\$20.00
	LLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK OUT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
SUBTOTAL LIFT	STATION NO. 3 GENERATOR ITEMS			•	\$76,140.00	-	\$100,000.00	-	\$100,000.00

LIFT STATION NO. 4 GENERATOR ITEMS

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

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285 CITY OF HOUSTON, HARRIS COUNTY, TEXAS JUNE 26, 2025 LIA ENGINEERING, INC. E. MURPHY JUNE 26, 2025 2090-2400 (9.2)

			1) TEXAN MUNICIPAL AND INDUSTRIAL		2) MCDONALD MUNICIPAL & INDUSTRIAL - A DIVISION OF C.F. MCDONALD ELECTRIC, INC.		3) W.W. PAYTON	CORPORATON
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
 MODIFY EXISTING 240V SERVICE TO ADD NEW 200A 240V AUTOMATIC TRANSFER SWITCH TO SERVICE RACK, INCLUDING WIRE, CONDUIT, CONTROLS AND DUCT BANKS, AS REQUIRED, COMPLETE IN PLACE 	LS	1	\$34,250.00	\$34,250.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
NEW 30KW NATURAL GAS GENERATOR WITH 200A 240V AUTOMATIC TRANSFER SWITCH, INCLUDING CONDUIT, WIRE, CONTROLS AND DUCT BANK FROM GENERATOR TO ATS, COMPLETE IN PLACE	LS	1	\$30,714.00	\$30,714.00	\$25,000.00	\$25,000.00	\$68,000.00	\$68,000.00
 COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD AND HOUSEKEEPING PAD FOR NEW ATS, AND ALL REQUIRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE 	LS	1	\$6,000.00	\$6,000.00	\$43,320.00	\$43,320.00	\$15,700.00	\$15,700.00
4. 4" PIPE BOLLARD, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	160	\$2.50	\$400.00	\$3.00	\$480.00	\$1.00	\$160.00
INSTALLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$100.00	\$100.00	\$40.00	\$40.00
7. INSTALLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
SUBTOTAL LIFT STATION NO. 4 GENERATOR ITEMS			_	\$73,664.00	_	\$95,000.00	_	\$100,000.00
LIFT STATION NO. 5 GENERATOR ITEMS 1. MODIFY EXISTING 240V SERVICE TO ADD NEW 200A 240V AUTOMATIC TRANSFER SWITCH TO SERVICE RACK, INCLUDING WIRE, CONDUIT, CONTROLS AND DUCT BANKS, AS REQUIRED, COMPLETE IN PLACE	LS	1	\$33,944.00	\$33,944.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
 NEW 60KW NATURAL GAS GENERATOR WITH 200A 240V AUTOMATIC TRANSFER SWITCH, INCLUDING CONDUIT, WIRE, CONTROLS AND DUCT BANK FROM GENERATOR TO ATS, COMPLETE IN PLACE 	LS	1	\$34,482.00	\$34,482.00	\$35,000.00	\$35,000.00	\$68,000.00	\$68,000.00
3. UPDATE CONTROL PANEL WITH NEW SOLID STATE SOFT STARTS AND GENERATOR AUXILARY POWER, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$15,000.00	\$15,000.00
4. COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD, AND ALL REQUIRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$31,765.00	\$31,765.00	\$15,500.00	\$15,500.00
5. 4" PIPE BOLLARD, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
6. FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	345	\$2.00	\$690.00	\$3.00	\$1,035.00	\$1.00	\$345.00
 INSTALLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE 	EA	1	\$200.00	\$200.00	\$100.00	\$100.00	\$55.00	\$55.00
8. INSTALLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
SUBTOTAL LIFT STATION NO. 5 GENERATOR ITEMS			_	\$81,416.00	_	\$100,000.00	_	\$115,000.00
WASTEWATER TREATMENT PLANT GENERATOR ITEMS 1. DEMOLISH AND PROPERLY DISPOSE OF EXISTING CONCRETE PAVING, AS SHOWN ON PLANS, COMPLETE IN PLACE	SY	40	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00

FRN F-1386 LJA Engineering, Inc. BID OPENING DATE:
BID OPENING LOCATION:
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TABULATION DATE:
LJA JOB NO.

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285 CITY OF HOUSTON, HARRIS COUNTY, TEXAS JUNE 26, 2025 LIA ENGINEERING, INC. E. MURPHY JUNE 26, 2025 2090-2400 (9.2)

			1) TEXAN MUNICIPAL AND INDUSTRIAL		2) MCDONALD MUNICIPAL & INDUSTRIAL - A DIVISION OF C.F. MCDONALD ELECTRIC, INC.		3) W.W. PAYTON CORPORATON	
						,		
NO. ITEM DESCRIPTION 2. DEMOLISH AND PROPERLY DISPOSE OF EXISTING AUTOMATIC TRANSFER	LS	QTY 1	\$5,000.00	**************************************	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00
SWITCH, DIESEL GENERATOR AND FUEL TANK, INCLUDING CONCRETE CONTAINMENT WALLS, AS SHOWN ON PLANS, COMPLETE IN PLACE			10,000	70,000.00	,,	¥-1,733333	**//*****	* /
 MODIFY EXISTING 480V SERVICE TO ADD NEW 400A 480V AUTOMATIC TRANSFER SWITCH TO SERVICE RACK, INCLUDING WIRE, CONDUIT, CONTROLS AND DUCT BANKS, AS REQUIRED, COMPLETE IN PLACE 	LS	1	\$52,386.00	\$52,386.00	\$35,000.00	\$35,000.00	\$20,000.00	\$20,000.00
4. NEW 250KW NATURAL GAS GENERATOR WITH SOUND ATTENUATED HOUSING, 400A 480V AUTOMATIC TRANSFER SWITCH, AND UNIT- MOUNTED MAIN BREAKER, INCLUDING CONDUIT, WIRE, CONTROLS AND DUCT BANK FROM GENERATOR TO ATS, COMPLETE IN PLACE	LS	1	\$125,483.00	\$125,483.00	\$80,000.00	\$80,000.00	\$181,000.00	\$181,000.00
5. UPDATE CONTROL PANEL WITH NEW SOLID STATE SOFT STARTS AND GENERATOR AUXILARY POWER, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00
6. COMPLETE INSTALLATION OF CONCRETE GENERATOR PAD, AND ALL REQUIRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$41,129.00	\$41,129.00	\$20,000.00	\$20,000.00
7. COMPLETE INSTALLATION OF 3' WIDE CONCRETE SIDEWALK, AND ALL REQUIRED SITE WORK, AS SHOWN ON PLANS, COMPLETE IN PLACE	SY	38	\$75.00	\$2,850.00	\$200.00	\$7,600.00	\$150.00	\$5,700.00
8. FILTER FABRIC FENCE (SILT BARRIER FENCE), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	180	\$2.50	\$450.00	\$3.00	\$540.00	\$1.00	\$180.00
INSTALLATION, MAINTENANCE & REMOVAL STABILIZED CONSTRUCTION EXIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$100.00	\$100.00	\$20.00	\$20.00
 INSTALLATION, MAINTENANCE, & REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE 	EA	1	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
SUBTOTAL WASTEWATER TREATMENT PLANT GENERATOR ITEMS				\$205,469.00	-	\$184,469.00		\$251,000.00
MISCELLANEOUS ITEMS 1. ALLOWANCE FOR GAS SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM GAS SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
EXTRA CEMENT STABALIZED SAND, (2 SACKS OF CEMENT PER CUBIC YARD CEMENT STABALIZED SAND), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	10	\$50.00	\$500.00	\$50.00	\$500.00	\$50.00	\$500.00
3. EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	10	\$300.00	\$3,000.00	\$200.00	\$2,000.00	\$350.00	\$3,500.00
SUBTOTAL MISCELLANEOUS ITEMS			-	\$13,500.00	-	\$12,500.00	_	\$14,000.00
BID SUMMARY								
LIFT STATION NO. 1 GENERATOR ITEMS				\$83,280.00		\$95,000.00		\$110,000.00
LIFT STATION NO. 3 GENERATOR ITEMS				\$76,140.00		\$100,000.00		\$100,000.00
LIFT STATION NO. 4 GENERATOR ITEMS				\$73,664.00		\$95,000.00		\$100,000.00
LIFT STATION NO. 5 GENERATOR ITEMS				\$81,416.00		\$100,000.00		\$115,000.00

FRN F-1386 LJA Engineering, Inc.

BID TABULATION FOR:

CONSTRUCTION OF THE GENERATOR ADDITIONS- TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285

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

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285 CITY OF HOUSTON, HARRIS COUNTY, TEXAS JUNE 26, 2025 LIA ENGINEERING, INC. E. MURPHY JUNE 26, 2025 2090-2400 (9.2)

				1) TEXAN MUNICI	IPAL AND INDUSTRIAL	1 '	ICIPAL & INDUSTRIAL - A CDONALD ELECTRIC, INC.	3) W.W. PAYTON CORPORATON	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
WASTEW	ATER TREATMENT PLANT GENERATOR ITEMS				\$205,469.00		\$184,469.00		\$251,000.00
MISCELLA	NEOUS ITEMS				\$13,500.00		\$12,500.00		\$14,000.00
TOTAL A	MOUNT BASE BID				\$533,469.00		\$586,969.00		\$690,000.00