

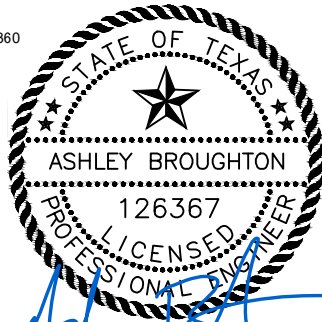
BID TABULATION FOR:

CONSTRUCTION OF CARPENTERS LANDING LIFT STATION & STORM WATER PUMP STATION
TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
JULY 31, 2024
LJA ENGINEERING, INC.
E. MURPHY
AUGUST 1, 2024
2164-2313 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) 5J SERVICES, LLC	\$1,449,232.50
2) REDDICO CONSTRUCTION COMPANY, INC.	\$1,547,587.00
3) PELTIER BROTHERS CONSTRUCTION	\$1,599,298.00
4) C4 PARTNERS, LLC	\$1,677,582.80
5) ZEUSCON, LLC	\$1,878,072.00

CALENDAR DAYS 150/360



I, Ashley Broughton, PE, hereby certify these bid tabulations to be true and correct.

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 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 JULY 31, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 AUGUST 1, 2024
 2164-2313 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) 5J SERVICES, LLC		2) REDDICO CONSTRUCTION COMPANY, INC.		3) PELTIER BROTHERS CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SITE BID ITEMS									
1	SITE WORK, EQUIPMENT SLABS, AND ALL OTHER REQUIRED APPURTENANCES AS SHOWN ON PLANS AND NOT LISTED AS A SEPARATE BID ITEM, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$5,310.00	\$5,310.00	\$10,000.00	\$10,000.00
2	7" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	271	\$85.00	\$23,035.00	\$126.00	\$34,146.00	\$120.00	\$32,520.00
3	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC(TENSAR TRIAX TX 140 OR APPROVED EQUAL) WITH 8" LIME OR CEMENT STABILIZED SUBGRADE EXTENDING 1 FOOT OUTSIDE PAVEMENT, COMPLETE IN PLACE	SY	385	\$55.00	\$21,175.00	\$62.00	\$23,870.00	\$48.00	\$18,480.00
4	6-FOOT TALL CHAIN LINK FENCE WITH 3 STRANDS OF BARBED WIRE INCLUDING 22' DOUBLE SWING GATE AND 4' PEDESTRIAN GATE, AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	299	\$80.00	\$23,920.00	\$68.00	\$20,332.00	\$40.00	\$11,960.00
5	8" DIAMETER PIPE BOLLARD, COMPLETE IN PLACE	EA	5	\$1,100.00	\$5,500.00	\$1,050.00	\$5,250.00	\$1,000.00	\$5,000.00
6	NEW 200A 480V SERVICE WITH ALL DISCONNECTS, METERING, SERVICE RACK AND DUCT BANK FROM METER DISCONNECT TO TRANSFORMER POLE. COMPLETE AND IN PLACE	LS	1	\$115,000.00	\$115,000.00	\$42,350.00	\$42,350.00	\$50,000.00	\$50,000.00
7	NEW 60KW DIESEL GENERATOR WITH SUBBASE FUEL TANK, 200A AUTOMATIC TRANSFER SWITCH, AND ALL ASSOCIATED CONDUIT, CABLE AND DUCT BANK FROM ATS TO THE GENERATOR, COMPLETE AND IN PLACE.	LS	1	\$65,000.00	\$65,000.00	\$85,050.00	\$85,050.00	\$60,000.00	\$60,000.00
8	NEW LIFT STATION CONTROL PANEL WITH ALL BREAKERS, STARTERS, CONTROLS, 100A 3? BREAKER (FOR FEEDER TO STORM WATER PUMP STATION) AND 200A MANUAL TRANSFER SWITCH. COMPLETE AND IN PLACE	LS	1	\$80,000.00	\$80,000.00	\$72,350.00	\$72,350.00	\$35,000.00	\$35,000.00
9	NEW STORM WATER PUMP STATION RACK, CONTROL PANEL WITH ALL BREAKERS, STARTERS, CONTROLS 100A FEEDER BREAKER IN LIFT STATION CONTROL PANEL. COMPLETE AND IN PLACE	LS	1	\$80,000.00	\$80,000.00	\$71,060.00	\$71,060.00	\$35,000.00	\$35,000.00
SITE BID ITEMS SUBTOTAL:					\$423,630.00		\$359,718.00		\$257,960.00
SANITARY LIFT STATION ITEMS									
1	6" DIAMETER CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES AS SHOWN ON DRAWINGS, COMPLETE IN PLACE	LS	1	\$265,000.00	\$265,000.00	\$241,610.00	\$241,610.00	\$470,000.00	\$470,000.00
2	5 HP SUBMERSIBLE NON-CLOG PUMP WITH MINIMUM EFFICIENCY OF 54.9% AT 199 GPM AND 38 FEET T.D.H. WITH ONE PUMP RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$15,000.00	\$30,000.00	\$50,725.00	\$101,450.00	\$15,000.00	\$30,000.00
3	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$67,000.00	\$67,000.00	\$87,175.00	\$87,175.00	\$40,000.00	\$40,000.00
4	8" PVC ASTM D3034 SDR 26 SANITARY SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	59	\$500.00	\$29,500.00	\$234.00	\$13,806.00	\$140.00	\$8,260.00
5	4" AWWA C900 DR 18 FORCE MAIN, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	46	\$200.00	\$9,200.00	\$161.00	\$7,406.00	\$80.00	\$3,680.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	105	\$1.50	\$157.50	\$1.00	\$105.00	\$1.00	\$105.00
7	2" SCHEDULE 40 PVC WATER LINE, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING COMPLETE IN PLACE	LF	9	\$100.00	\$900.00	\$59.00	\$531.00	\$100.00	\$900.00

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 TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 JULY 31, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 AUGUST 1, 2024
 2164-2313 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) SJ SERVICES, LLC		2) REDDICO CONSTRUCTION COMPANY, INC.		3) PELTIER BROTHERS CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIBB, AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$6,500.00	\$6,500.00	\$5,115.00	\$5,115.00	\$2,400.00	\$2,400.00
9	STANDARD SANITARY MANHOLE ALL DEPTHS INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00	\$9,315.00	\$9,315.00	\$10,000.00	\$10,000.00
10	CONNECT PROPOSED FORCE MAIN TO FORCE MAIN (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$2,660.00	\$2,660.00	\$50.00	\$50.00
11	CONNECT PROPOSED SANITARY SEWER TO SANITARY SEWER (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$2,775.00	\$2,775.00	\$50.00	\$50.00
12	CONNECT PROPOSED WATER LINE TO WATER LINE (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$535.00	\$535.00	\$100.00	\$100.00
SANITARY LIFT STATION ITEMS SUBTOTAL:					\$424,257.50	\$472,483.00	\$565,545.00		
STORMWATER PUMP STATION ITEMS									
1	12" REINFORCED CONCRETE WET WELL, INCLUDING HATCH, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LS	1	\$355,737.00	\$355,737.00	\$408,335.00	\$408,335.00	\$629,000.00	\$629,000.00
2	15 HP SUBMERSIBLE NON-CLOG PUMPS WITH MINIMUM EFFICIENCY OF 54% AT 1,795 GPM AND 11' TDH WITH PUMP RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE, COMPLETE IN PLACE	EA	2	\$20,000.00	\$40,000.00	\$56,770.00	\$113,540.00	\$20,000.00	\$40,000.00
3	PUMP STATION DISCHARGE PIPING, INCLUDING PIPE, FITTINGS, VALVES, VENT, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$130,000.00	\$130,000.00	\$127,210.00	\$127,210.00	\$60,000.00	\$60,000.00
4	30" REINFORCED CONCRETE PIPE, ASTM C-76, CLASS III, INCLUDING BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	12	\$1,100.00	\$13,200.00	\$618.00	\$7,416.00	\$200.00	\$2,400.00
5	CONNECT PROPOSED RCP STORM SEWER TO RCP STORM SEWER (BY OTHERS) OR STUB OUT, AND PLUG, COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$3,138.00	\$3,138.00	\$300.00	\$300.00
6	12" DUCTILE IRON PIPE FORCE MAIN, INCLUDING EXCAVATION, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5	\$200.00	\$1,000.00	\$1,165.00	\$5,825.00	\$130.00	\$650.00
7	24" HDPE STORM SEWER, INCLUDING EXCAVATION, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	25	\$500.00	\$12,500.00	\$317.00	\$7,925.00	\$100.00	\$2,500.00
8	CONNECT PROPOSED STORM SEWER TO PROPOSED STORM SEWER (BY OTHERS), CORE INTO MANHOLE (BY OTHERS) OR STUB OUT, AND PLUG, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$3,505.00	\$3,505.00	\$1,000.00	\$1,000.00
9	STANDARD STORM MANHOLE ALL DEPTHS INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$6,500.00	\$6,500.00	\$5,315.00	\$5,315.00	\$6,500.00	\$6,500.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	42	\$1.50	\$63.00	\$1.00	\$42.00	\$1.00	\$42.00
STORMWATER PUMP STATION ITEMS SUBTOTAL:					\$568,500.00	\$682,251.00	\$742,392.00		
MISCELLANEOUS ITEMS									
1	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	\$2,500.00	\$2,500.00	\$3,198.00	\$3,198.00	\$4,000.00	\$4,000.00

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 TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 JULY 31, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 AUGUST 1, 2024
 2164-2313 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) SJ SERVICES, LLC		2) REDDICO CONSTRUCTION COMPANY, INC.		3) PELTIER BROTHERS CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$592.00	\$592.00	\$500.00	\$500.00
3	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	222	\$4.00	\$888.00	\$4.00	\$888.00	\$2.00	\$444.00
4	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
5	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	105	\$1.00	\$105.00	\$1.00	\$105.00	\$1.00	\$105.00
6	CONTROL OF SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
7	EXTRA CEMENT STABILIZED SAND, (1.5 SACKS OF CEMENT PER CUBIC YARD CEMENT STABILIZED SAND), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	10	\$20.00	\$200.00	\$20.00	\$200.00	\$20.00	\$200.00
8	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	10	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00
9	EXTRA COST OF UTILITY WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	105	\$30.00	\$3,150.00	\$30.00	\$3,150.00	\$30.00	\$3,150.00
10	ALLOWANCE FOR ELECTRIC SERVICE AS DIRECTED BY THE PROVIDER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). CHARGES FROM THE PROVIDER SHALL BE PAID BY THE CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY INVOICES, SHALL BE INCLUDED IN PAY REQUESTS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP. COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$32,845.00		\$33,135.00		\$33,401.00
BIDDING SUMMARY									
SUBTOTAL SITE BID ITEMS					\$423,630.00		\$359,718.00		\$257,960.00
SUBTOTAL SANITARY LIFT STATION ITEMS					\$424,257.50		\$472,483.00		\$565,545.00
SUBTOTAL STORMWATER PUMP STATION ITEMS					\$568,500.00		\$682,251.00		\$742,392.00
SUBTOTAL MISCELLANEOUS ITEMS					\$32,845.00		\$33,135.00		\$33,401.00
TOTAL AMOUNT BASE BID					\$1,449,232.50		\$1,547,587.00		\$1,599,298.00

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ITEM	DESCRIPTION	UNIT	QTY	4) C4 PARTNERS, LLC		5) ZEUSCON, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SITE BID ITEMS							
1	SITE WORK, EQUIPMENT SLABS, AND ALL OTHER REQUIRED APPURTENANCES AS SHOWN ON PLANS AND NOT LISTED AS A SEPARATE BID ITEM, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$70,070.00	\$70,070.00	\$45,000.00	\$45,000.00
2	7" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	271	\$212.80	\$57,668.80	\$140.00	\$37,940.00
3	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC(TENSAR TRIAX TX 140 OR APPROVED EQUAL) WITH 8" LIME OR CEMENT STABILIZED SUBGRADE EXTENDING 1 FOOT OUTSIDE PAVEMENT, COMPLETE IN PLACE	SY	385	\$81.00	\$31,185.00	\$75.00	\$28,875.00
4	6-FOOT TALL CHAIN LINK FENCE WITH 3 STRANDS OF BARBED WIRE INCLUDING 22' DOUBLE SWING GATE AND 4' PEDESTRIAN GATE, AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	299	\$80.00	\$23,920.00	\$60.00	\$17,940.00
5	8" DIAMETER PIPE BOLLARD, COMPLETE IN PLACE	EA	5	\$1,874.00	\$9,370.00	\$1,300.00	\$6,500.00
6	NEW 200A 480V SERVICE WITH ALL DISCONNECTS, METERING, SERVICE RACK AND DUCT BANK FROM METER DISCONNECT TO TRANSFORMER POLE. COMPLETE AND IN PLACE	LS	1	\$57,211.00	\$57,211.00	\$50,346.00	\$50,346.00
7	NEW 60KW DIESEL GENERATOR WITH SUBBASE FUEL TANK, 200A AUTOMATIC TRANSFER SWITCH, AND ALL ASSOCIATED CONDUIT, CABLE AND DUCT BANK FROM ATS TO THE GENERATOR, COMPLETE AND IN PLACE.	LS	1	\$107,005.00	\$107,005.00	\$77,500.00	\$77,500.00
8	NEW LIFT STATION CONTROL PANEL WITH ALL BREAKERS, STARTERS, CONTROLS, 100A 3? BREAKER (FOR FEEDER TO STORM WATER PUMP STATION) AND 200A MANUAL TRANSFER SWITCH. COMPLETE AND IN PLACE	LS	1	\$57,903.00	\$57,903.00	\$50,955.00	\$50,955.00
9	NEW STORM WATER PUMP STATION RACK, CONTROL PANEL WITH ALL BREAKERS, STARTERS, CONTROLS 100A FEEDER BREAKER IN LIFT STATION CONTROL PANEL. COMPLETE AND IN PLACE	LS	1	\$59,235.00	\$59,235.00	\$52,127.00	\$52,127.00
SITE BID ITEMS SUBTOTAL:					\$473,567.80		\$367,183.00
SANITARY LIFT STATION ITEMS							
1	6" DIAMETER CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES AS SHOWN ON DRAWINGS, COMPLETE IN PLACE	LS	1	\$174,475.00	\$174,475.00	\$242,000.00	\$242,000.00
2	5 HP SUBMERSIBLE NON-CLOG PUMP WITH MINIMUM EFFICIENCY OF 54.9% AT 199 GPM AND 38 FEET T.D.H. WITH ONE PUMP RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$66,224.00	\$132,448.00	\$62,000.00	\$124,000.00
3	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$87,475.00	\$87,475.00	\$149,000.00	\$149,000.00
4	8" PVC ASTM D3034 SDR 26 SANITARY SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	59	\$527.00	\$31,093.00	\$300.00	\$17,700.00
5	4" AWWA C900 DR 18 FORCE MAIN, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	46	\$129.00	\$5,934.00	\$250.00	\$11,500.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	105	\$1.25	\$131.25	\$155.00	\$16,275.00
7	2" SCHEDULE 40 PVC WATER LINE, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING COMPLETE IN PLACE	LF	9	\$89.00	\$801.00	\$250.00	\$2,250.00

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ITEM	DESCRIPTION	UNIT	QTY	4) C4 PARTNERS, LLC		5) ZEUSCON, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIBB, AND ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$9,368.75	\$9,368.75	\$7,500.00	\$7,500.00
9	STANDARD SANITARY MANHOLE ALL DEPTHS INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$10,971.00	\$10,971.00	\$17,500.00	\$17,500.00
10	CONNECT PROPOSED FORCE MAIN TO FORCE MAIN (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$2,567.00	\$2,567.00	\$2,500.00	\$2,500.00
11	CONNECT PROPOSED SANITARY SEWER TO SANITARY SEWER (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$1,534.00	\$1,534.00	\$2,500.00	\$2,500.00
12	CONNECT PROPOSED WATER LINE TO WATER LINE (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$767.00	\$767.00	\$1,250.00	\$1,250.00
SANITARY LIFT STATION ITEMS SUBTOTAL:					\$457,565.00		\$593,975.00
STORMWATER PUMP STATION ITEMS							
1	12' REINFORCED CONCRETE WET WELL, INCLUDING HATCH, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LS	1	\$430,016.00	\$430,016.00	\$390,000.00	\$390,000.00
2	15 HP SUBMERSIBLE NON-CLOG PUMPS WITH MINIMUM EFFICIENCY OF 54% AT 1,795 GPM AND 11' TDH WITH PUMP RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE, COMPLETE IN PLACE	EA	2	\$52,367.00	\$104,734.00	\$50,000.00	\$100,000.00
3	PUMP STATION DISCHARGE PIPING, INCLUDING PIPE, FITTINGS, VALVES, VENT, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$140,629.00	\$140,629.00	\$219,000.00	\$219,000.00
4	30" REINFORCED CONCRETE PIPE, ASTM C-76, CLASS III, INCLUDING BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	12	\$1,142.00	\$13,704.00	\$750.00	\$9,000.00
5	CONNECT PROPOSED RCP STORM SEWER TO RCP STORM SEWER (BY OTHERS) OR STUB OUT, AND PLUG, COMPLETE IN PLACE	EA	1	\$1,534.00	\$1,534.00	\$2,500.00	\$2,500.00
6	12" DUCTILE IRON PIPE FORCE MAIN, INCLUDING EXCAVATION, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5	\$446.00	\$2,230.00	\$1,100.00	\$5,500.00
7	24" HDPE STORM SEWER, INCLUDING EXCAVATION, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	25	\$383.00	\$9,575.00	\$300.00	\$7,500.00
8	CONNECT PROPOSED STORM SEWER TO PROPOSED STORM SEWER (BY OTHERS), CORE INTO MANHOLE (BY OTHERS) OR STUB OUT, AND PLUG, COMPLETE IN PLACE	EA	1	\$1,534.00	\$1,534.00	\$2,300.00	\$2,300.00
9	STANDARD STORM MANHOLE ALL DEPTHS INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$6,945.00	\$6,945.00	\$12,500.00	\$12,500.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	42	\$1.50	\$63.00	\$525.00	\$22,050.00
STORMWATER PUMP STATION ITEMS SUBTOTAL:					\$710,964.00		\$770,350.00
MISCELLANEOUS ITEMS							
1	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	\$3,125.00	\$3,125.00	\$2,000.00	\$2,000.00

BID TABULATION FOR:

CONSTRUCTION OF CARPENTERS LANDING LIFT STATION & STORM WATER PUMP STATION
TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 285
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
JULY 31, 2024
LJA ENGINEERING, INC.
E. MURPHY
AUGUST 1, 2024
2164-2313 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) C4 PARTNERS, LLC		5) ZEUSCON, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$3,125.00	\$3,125.00	\$5,500.00	\$5,500.00
3	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	222	\$2.95	\$654.90	\$17.00	\$3,774.00
4	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.10	\$1.10	\$85,000.00	\$85,000.00
5	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	105	\$1.00	\$105.00	\$100.00	\$10,500.00
6	CONTROL OF SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$125.00	\$125.00	\$4,500.00	\$4,500.00
7	EXTRA CEMENT STABILIZED SAND, (1.5 SACKS OF CEMENT PER CUBIC YARD CEMENT STABILIZED SAND), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	10	\$20.00	\$200.00	\$100.00	\$1,000.00
8	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	10	\$500.00	\$5,000.00	\$715.00	\$7,150.00
9	EXTRA COST OF UTILITY WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	105	\$30.00	\$3,150.00	\$68.00	\$7,140.00
10	ALLOWANCE FOR ELECTRIC SERVICE AS DIRECTED BY THE PROVIDER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). CHARGES FROM THE PROVIDER SHALL BE PAID BY THE CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY INVOICES, SHALL BE INCLUDED IN PAY REQUESTS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP. COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$35,486.00		\$146,564.00
BIDDING SUMMARY							
SUBTOTAL SITE BID ITEMS					\$473,567.80		\$367,183.00
SUBTOTAL SANITARY LIFT STATION ITEMS					\$457,565.00		\$593,975.00
SUBTOTAL STORMWATER PUMP STATION ITEMS					\$710,964.00		\$770,350.00
SUBTOTAL MISCELLANEOUS ITEMS					\$35,486.00		\$146,564.00
TOTAL AMOUNT BASE BID					\$1,677,582.80		\$1,878,072.00