

BID TABULATION FOR:

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

CONSTRUCTION OF THE LIFT STATION
TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 506
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
JULY 19, 2022
LJA ENGINEERING, INC.
A. OTTO
JULY 19, 2022
1037-8007 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID
1) M7 LAND DEVELOPMENT, LLC.	\$741,017.00
2) C4 PARTNERS, LLC	\$984,538.00
3) 5J SERVICES, LLC	\$1,026,693.00
4) PRINCIPAL PLANT SERVICES	\$1,073,698.00
5) REDDICO CONSTRUCTION COMPANY, INC.	\$1,095,604.00
6) B-5 CONSTRUCTION CO. INC.	\$1,130,919.00
7) PELTIER BROTHERS CONSTRUCTION	\$1,402,284.00

CALENDAR DAYS 150/365



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

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 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 JULY 19, 2022
 LJA ENGINEERING, INC.
 A. OTTO
 JULY 19, 2022
 1037-8007 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) M7 LAND DEVELOPMENT, LLC.		2) C4 PARTNERS, LLC		3) 5J SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY LIFT STATION ITEMS									
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING, SITE DRAINAGE, AND EQUIPMENT SLABS , COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$24,538.00	\$24,538.00	\$7,500.00	\$7,500.00
2	10' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$282,732.00	\$282,732.00	\$409,970.00	\$409,970.00	\$500,218.00	\$500,218.00
3	5 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 55% AT 348 GPM AND 41' T.D.H. WITH TWO PUMPS RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	3	\$19,000.00	\$57,000.00	\$30,634.00	\$91,902.00	\$7,000.00	\$21,000.00
4	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$110,600.00	\$110,600.00	\$134,138.00	\$134,138.00	\$120,000.00	\$120,000.00
5	7" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, EXTENDING 1' OUTSIDE CONCRETE,(AS SHOWN ON PLANS), COMPLETE IN PLACE	SY	252	\$135.00	\$34,020.00	\$163.00	\$41,076.00	\$70.00	\$17,640.00
6	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC(MIRAFI 500 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	341	\$70.00	\$23,870.00	\$39.00	\$13,299.00	\$45.00	\$15,345.00
7	15" ASTM D3034 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	56	\$200.00	\$11,200.00	\$680.00	\$38,080.00	\$1,200.00	\$67,200.00
8	8" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	78	\$90.00	\$7,020.00	\$132.00	\$10,296.00	\$250.00	\$19,500.00
9	8' TALL CHAINLINK FENCE WITH STEEL POSTS INCLUDING 16' DOUBLE SWING CHAINLINK GATES, 3' PEDESTRIAN GATE AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	288	\$60.00	\$17,280.00	\$86.00	\$24,768.00	\$75.00	\$21,600.00
10	1" P.V.C. WATER LINE, COMPLETE IN PLACE	LF	32	\$50.00	\$1,600.00	\$26.00	\$832.00	\$100.00	\$3,200.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	198	\$10.00	\$1,980.00	\$1.00	\$198.00	\$2.00	\$396.00
12	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$11,656.00	\$11,656.00	\$5,500.00	\$5,500.00
13	4" PIPE BOLLARD, COMPLETE IN PLACE	EA	6	\$800.00	\$4,800.00	\$1,622.00	\$9,732.00	\$600.00	\$3,600.00
14	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$10,000.00	\$10,000.00	\$9,187.00	\$9,187.00	\$8,000.00	\$8,000.00
15	CONNECT PROPOSED SANITARY SEWER LINE TO EXIST SANITARY MANHOLE (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$1,535.00	\$1,535.00	\$1,500.00	\$1,500.00
16	CONNECT PROPOSED FORCE MAIN TO PROPOSED FORCE MAIN (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$1,748.00	\$1,748.00	\$1,500.00	\$1,500.00
17	CONNECT PROPOSED 1" WATER LINE TO EXIST 1" WATER LINE (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	LS	1	\$400.00	\$400.00	\$775.00	\$775.00	\$1,500.00	\$1,500.00
18	ALLOWANCE FOR ELECTRIC SERVICE PROVIDER EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$100.00	\$100.00	\$1.00	\$1.00
19	NEW 150A 480V SERVICE WITH ALL DISCONNECTS, METERING, CABLE, AND CONDUIT, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$27,791.00	\$27,791.00	\$17,000.00	\$17,000.00

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LJA JOB NO.

CONSTRUCTION OF THE LIFT STATION
 TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 506
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 JULY 19, 2022
 LJA ENGINEERING, INC.
 A. OTTO
 JULY 19, 2022
 1037-8007 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) M7 LAND DEVELOPMENT, LLC.		2) C4 PARTNERS, LLC		3) 5J SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	NEW 50KW NATURAL GAS GENERATOR, AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED CONDUIT, CABLE AND CONTROLS, COMPLETE IN PLACE	LS	1	\$47,000.00	\$47,000.00	\$78,166.00	\$78,166.00	\$52,000.00	\$52,000.00
21	NEW CONTROL PANEL WITH SUN SHIELD, BREAKERS, STARTERS, CONTROLS AND ALL ASSOCIATED CONDUIT AND WIRE, COMPLETE IN PLACE	LS	1	\$68,500.00	\$68,500.00	\$40,502.00	\$40,502.00	\$115,000.00	\$115,000.00
SANITARY LIFT STATION ITEMS SUBTOTAL:					\$728,402.00		\$970,289.00		\$999,200.00
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	\$4,000.00	\$4,000.00	\$1,755.00	\$1,755.00	\$1,500.00	\$1,500.00
2	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$117.00	\$117.00	\$1.00	\$1.00
3	CONTROL OF SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$117.00	\$117.00	\$1.00	\$1.00
4	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	198	\$1.00	\$198.00	\$1.00	\$198.00	\$1.00	\$198.00
5	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	20	\$25.00	\$500.00	\$20.00	\$400.00	\$1.00	\$20.00
6	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$100.00	\$5,000.00	\$400.00	\$20,000.00
7	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	198	\$2.00	\$396.00	\$25.00	\$4,950.00	\$20.00	\$3,960.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,170.00	\$1,170.00	\$1,000.00	\$1,000.00
9	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	271	\$1.00	\$271.00	\$2.00	\$542.00	\$3.00	\$813.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$12,615.00		\$14,249.00		\$27,493.00
BIDDING SUMMARY									
SUBTOTAL SANITARY LIFT STATION ITEMS					\$728,402.00		\$970,289.00		\$999,200.00
SUBTOTAL MISCELLANEOUS ITEMS					\$12,615.00		\$14,249.00		\$27,493.00
TOTAL AMOUNT BASE BID					\$741,017.00		\$984,538.00		\$1,026,693.00

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ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL PLANT SERVICES		5) REDDICO CONSTRUCTION COMPANY, INC.		6) B-5 CONSTRUCTION CO. INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY LIFT STATION ITEMS									
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING, SITE DRAINAGE, AND EQUIPMENT SLABS , COMPLETE IN PLACE	LS	1	\$47,908.00	\$47,908.00	\$36,600.00	\$36,600.00	\$16,290.00	\$16,290.00
2	10' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$346,268.00	\$346,268.00	\$351,000.00	\$351,000.00	\$432,429.00	\$432,429.00
3	5 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 55% AT 348 GPM AND 41' T.D.H. WITH TWO PUMPS RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	3	\$31,475.00	\$94,425.00	\$80,000.00	\$240,000.00	\$31,395.00	\$94,185.00
4	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$167,224.00	\$167,224.00	\$144,000.00	\$144,000.00	\$145,917.00	\$145,917.00
5	7" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, EXTENDING 1' OUTSIDE CONCRETE,(AS SHOWN ON PLANS), COMPLETE IN PLACE	SY	252	\$277.00	\$69,804.00	\$155.00	\$39,060.00	\$211.00	\$53,172.00
6	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC(MIRAFI 500 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	341	\$39.00	\$13,299.00	\$64.00	\$21,824.00	\$44.00	\$15,004.00
7	15" ASTM D3034 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	56	\$2,171.00	\$121,576.00	\$163.00	\$9,128.00	\$642.50	\$35,980.00
8	8" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	78	\$267.00	\$20,826.00	\$200.00	\$15,600.00	\$407.00	\$31,746.00
9	8' TALL CHAINLINK FENCE WITH STEEL POSTS INCLUDING 16' DOUBLE SWING CHAINLINK GATES, 3' PEDESTRIAN GATE AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	288	\$68.00	\$19,584.00	\$91.00	\$26,208.00	\$73.00	\$21,024.00
10	1" P.V.C. WATER LINE, COMPLETE IN PLACE	LF	32	\$3.50	\$112.00	\$43.00	\$1,376.00	\$134.00	\$4,288.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	198	\$25.00	\$4,950.00	\$1.00	\$198.00	\$35.00	\$6,930.00
12	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$3,050.00	\$3,050.00	\$9,025.00	\$9,025.00	\$10,135.00	\$10,135.00
13	4" PIPE BOLLARD, COMPLETE IN PLACE	EA	6	\$290.00	\$1,740.00	\$1,015.00	\$6,090.00	\$1,161.50	\$6,969.00
14	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$10,394.00	\$10,394.00	\$8,000.00	\$8,000.00	\$23,605.00	\$23,605.00
15	CONNECT PROPOSED SANITARY SEWER LINE TO EXIST SANITARY MANHOLE (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$754.00	\$754.00	\$810.00	\$810.00	\$3,163.00	\$3,163.00
16	CONNECT PROPOSED FORCE MAIN TO PROPOSED FORCE MAIN (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$986.00	\$986.00	\$1,220.00	\$1,220.00	\$2,013.00	\$2,013.00
17	CONNECT PROPOSED 1" WATER LINE TO EXIST 1" WATER LINE (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$400.00	\$400.00	\$1,783.00	\$1,783.00
18	ALLOWANCE FOR ELECTRIC SERVICE PROVIDER EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$1.00	\$1.00
19	NEW 150A 480V SERVICE WITH ALL DISCONNECTS, METERING, CABLE, AND CONDUIT, COMPLETE IN PLACE	LS	1	\$24,000.00	\$24,000.00	\$69,500.00	\$69,500.00	\$69,989.00	\$69,989.00

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 A. OTTO
 JULY 19, 2022
 1037-8007 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL PLANT SERVICES		5) REDDICO CONSTRUCTION COMPANY, INC.		6) B-5 CONSTRUCTION CO. INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	NEW 50KW NATURAL GAS GENERATOR, AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED CONDUIT, CABLE AND CONTROLS, COMPLETE IN PLACE	LS	1	\$57,000.00	\$57,000.00	\$56,700.00	\$56,700.00	\$73,871.00	\$73,871.00
21	NEW CONTROL PANEL WITH SUN SHIELD, BREAKERS, STARTERS, CONTROLS AND ALL ASSOCIATED CONDUIT AND WIRE, COMPLETE IN PLACE	LS	1	\$35,000.00	\$35,000.00	\$52,300.00	\$52,300.00	\$19,636.00	\$19,636.00
SANITARY LIFT STATION ITEMS SUBTOTAL:					\$1,044,000.00	\$1,089,040.00	\$1,089,040.00	\$1,068,130.00	\$1,068,130.00
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	\$5,125.00	\$5,125.00	\$10,695.00	\$10,695.00
2	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$1,500.00	\$1,500.00
3	CONTROL OF SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$1.00	\$1.00	\$650.00	\$650.00
4	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	198	\$20.00	\$3,960.00	\$1.00	\$198.00	\$35.00	\$6,930.00
5	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	20	\$40.00	\$800.00	\$1.00	\$20.00	\$50.00	\$1,000.00
6	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$150.00	\$7,500.00	\$1.00	\$50.00	\$650.00	\$32,500.00
7	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	198	\$36.00	\$7,128.00	\$1.00	\$198.00	\$35.00	\$6,930.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00
9	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	271	\$10.00	\$2,710.00	\$1.00	\$271.00	\$4.00	\$1,084.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$29,698.00	\$6,564.00	\$6,564.00	\$62,789.00	\$62,789.00
BIDDING SUMMARY									
SUBTOTAL SANITARY LIFT STATION ITEMS					\$1,044,000.00	\$1,089,040.00	\$1,089,040.00	\$1,068,130.00	\$1,068,130.00
SUBTOTAL MISCELLANEOUS ITEMS					\$29,698.00	\$6,564.00	\$6,564.00	\$62,789.00	\$62,789.00
TOTAL AMOUNT BASE BID					\$1,073,698.00	\$1,095,604.00	\$1,095,604.00	\$1,130,919.00	\$1,130,919.00

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 1037-8007 (9.2)

7) PELTIER BROTHERS CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SANITARY LIFT STATION ITEMS					
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING, SITE DRAINAGE, AND EQUIPMENT SLABS , COMPLETE IN PLACE	LS	1	\$5,211.00	\$5,211.00
2	10' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$755,830.00	\$755,830.00
3	5 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 55% AT 348 GPM AND 41' T.D.H. WITH TWO PUMPS RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	3	\$20,361.00	\$61,083.00
4	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$165,874.00	\$165,874.00
5	7" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, EXTENDING 1' OUTSIDE CONCRETE,(AS SHOWN ON PLANS), COMPLETE IN PLACE	SY	252	\$162.00	\$40,824.00
6	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC(MIRAFI 500 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	341	\$68.00	\$23,188.00
7	15" ASTM D3034 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	56	\$250.00	\$14,000.00
8	8" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	78	\$120.00	\$9,360.00
9	8' TALL CHAINLINK FENCE WITH STEEL POSTS INCLUDING 16' DOUBLE SWING CHAINLINK GATES, 3' PEDESTRIAN GATE AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	288	\$81.00	\$23,328.00
10	1" P.V.C. WATER LINE, COMPLETE IN PLACE	LF	32	\$27.00	\$864.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	198	\$2.00	\$396.00
12	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$2,025.00	\$2,025.00
13	4" PIPE BOLLARD, COMPLETE IN PLACE	EA	6	\$675.00	\$4,050.00
14	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$20,650.00	\$20,650.00
15	CONNECT PROPOSED SANITARY SEWER LINE TO EXIST SANITARY MANHOLE (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$3,825.00	\$3,825.00
16	CONNECT PROPOSED FORCE MAIN TO PROPOSED FORCE MAIN (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$94.00	\$94.00
17	CONNECT PROPOSED 1" WATER LINE TO EXIST 1" WATER LINE (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	LS	1	\$4,050.00	\$4,050.00
18	ALLOWANCE FOR ELECTRIC SERVICE PROVIDER EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$2.00	\$2.00
19	NEW 150A 480V SERVICE WITH ALL DISCONNECTS, METERING, CABLE, AND CONDUIT, COMPLETE IN PLACE	LS	1	\$18,750.00	\$18,750.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE LIFT STATION
TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 506
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
JULY 19, 2022
LJA ENGINEERING, INC.
A. OTTO
JULY 19, 2022
1037-8007 (9.2)

7) PELTIER BROTHERS CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
20	NEW 50KW NATURAL GAS GENERATOR, AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED CONDUIT, CABLE AND CONTROLS, COMPLETE IN PLACE	LS	1	\$62,320.00	\$62,320.00
21	NEW CONTROL PANEL WITH SUN SHIELD, BREAKERS, STARTERS, CONTROLS AND ALL ASSOCIATED CONDUIT AND WIRE, COMPLETE IN PLACE	LS	1	\$118,750.00	\$118,750.00

SANITARY LIFT STATION ITEMS SUBTOTAL: \$1,334,474.00

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	\$5,400.00	\$5,400.00
2	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$10,800.00	\$10,800.00
3	CONTROL OF SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,350.00	\$1,350.00
4	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	198	\$27.00	\$5,346.00
5	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	20	\$54.00	\$1,080.00
6	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$540.00	\$27,000.00
7	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	198	\$68.00	\$13,464.00
8	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$2,025.00	\$2,025.00
9	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	271	\$5.00	\$1,355.00

MISCELLANEOUS ITEMS SUBTOTAL: \$67,820.00

BIDDING SUMMARY

SUBTOTAL SANITARY LIFT STATION ITEMS	\$1,334,474.00
SUBTOTAL MISCELLANEOUS ITEMS	\$67,820.00
TOTAL AMOUNT BASE BID	\$1,402,294.00