

BID TABULATION FOR:

CONSTRUCTION OF THE LIFT STATION NO. 5
TO SERVE
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
APRIL 17, 2019
LJA ENGINEERING, INC.
C. DURHAM
APRIL 17, 2019
1931-1329 (9.2)

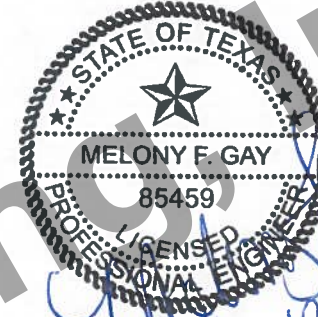
BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

BIDDER'S NAME

- 1) REDDICO CONSTRUCTION CO., INC.
- 2) PELTIER BROTHERS CONSTRUCTION, LTD. BY: PB, LLC ITS GENERAL PARTNER
- 3) T & C CONSTRUCTION, LTD.
- 4) 5J SERVICES, LLC
- 5) C4 PARTNERS, LLC
- 6) LINDSEY CONSTRUCTION, INC.
- 7) PRINCIPAL PLANT SERVICES, LTD.

**TOTAL BID
AMOUNT**

\$532,688.00
\$570,641.00
\$624,895.00
\$689,617.00
\$697,054.00
\$702,174.00
\$834,281.00



CALENDAR DAYS - 150/180

I, Melony F. Gay, P.E., hereby certify these bid tabulations to be true and correct.

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CONSTRUCTION OF THE LIFT STATION NO. 5
 TO SERVE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 APRIL 17, 2019
 LJA ENGINEERING, INC.
 C. DURHAM
 APRIL 17, 2019
 1931-1329 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) REDDICO CONSTRUCTION CO., INC.		2) PELTIER BROTHERS CONSTRUCTION, LTD. BY: PB, LLC ITS GENERAL PARTNER		3) T & C CONSTRUCTION, LTD.	
				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, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00
2.	8' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$154,000.00	\$154,000.00	\$245,000.00	\$245,000.00	\$142,000.00	\$142,000.00
3.	15 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 70% AT 480 GPM AND 45' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$23,000.00	\$46,000.00	\$5,000.00	\$10,000.00	\$15,000.00	\$30,000.00
4.	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00
5.	12" AWWA C-900, DR 18, CLASS 235 SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	43	\$86.00	\$3,698.00	\$100.00	\$4,300.00	\$200.00	\$8,600.00
6.	8" AWWA C-900, DR 18, CLASS 235 SEWER PIPE, ALL DEPTHS, INCLUDES EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	66	\$77.00	\$5,082.00	\$100.00	\$6,600.00	\$200.00	\$13,200.00
7.	8" AWWA C-900, DR 18, CLASS 235, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	83	\$43.00	\$3,569.00	\$50.00	\$4,150.00	\$100.00	\$8,300.00
8.	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	3	\$4,000.00	\$12,000.00	\$6,000.00	\$18,000.00	\$5,000.00	\$15,000.00
9.	SAWCUT AND REMOVE EXISTING PAVEMENT AND REMOVE AND PROPERLY DISPOSE OF EXISTING CONCRETE CURB, COMPLETE IN PLACE	LF	41	\$60.00	\$2,460.00	\$10.00	\$410.00	\$100.00	\$4,100.00
10.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	272	\$66.00	\$17,952.00	\$60.00	\$16,320.00	\$50.00	\$13,600.00
11.	8" CEMENT STABILIZED SAND (SUBGRADE), INCLUDE COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	350	\$14.00	\$4,900.00	\$10.00	\$3,500.00	\$10.00	\$3,500.00
12.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	237	\$4.00	\$948.00	\$1.00	\$237.00	\$10.00	\$2,370.00
13.	4" PIPE BOLLARDS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$200.00	\$400.00	\$500.00	\$1,000.00
14.	8' TALL BRICK FENCE, COLOR TO MATCH EXISTING BRICK IN SUBDIVISION, SEE SKETCH, INCLUDING 22' DOUBLE SWING WOOD GATES AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	230	\$250.00	\$57,500.00	\$270.00	\$62,100.00	\$150.00	\$34,500.00
15.	BRICK COLUMNS, TO MATCH EXISTING COLUMNS AT EXISTING LIFT STATIONS IN SUBDIVISION, COMPLETE IN PLACE	EA	24	\$500.00	\$12,000.00	\$200.00	\$4,800.00	\$1,000.00	\$24,000.00
16.	1" SCHEDULE 40 P.V.C. WATER LINE, COMPLETE IN PLACE	LF	57	\$35.00	\$1,995.00	\$1.00	\$57.00	\$40.00	\$2,280.00
17.	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00
18.	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC (TENSAR TRIAX TX140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	245	\$27.00	\$6,615.00	\$22.00	\$5,390.00	\$40.00	\$9,800.00
19.	NEW 100A 480V SERVICE, METER POLE WITH FLOOD LIGHT, METER AND DISCONNECTS, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
20.	45KW NATURAL GAS GENERATOR, 100A AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED CABLE AND CONCRETE PAD AND CONDUIT, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$27,840.00	\$27,840.00	\$50,000.00	\$50,000.00

* MATHEMATICAL ERROR

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CONSTRUCTION OF THE LIFT STATION NO. 5
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 APRIL 17, 2019
 LJA ENGINEERING, INC.
 C. DURHAM
 APRIL 17, 2019
 1931-1329 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) REDDICO CONSTRUCTION CO., INC.		2) PELTIER BROTHERS CONSTRUCTION, LTD. BY: PB, LLC ITS GENERAL PARTNER		3) T & C CONSTRUCTION, LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21.	NEW CONTROL RACK WITH LIFT STATION CONTROL PANEL, CONCRETE PAD, LIGHTING TRANSFORMER, OUTLET, ALARMS, WITH ALL CONDUIT, CABLE, CONTROLS AND THREE STAINLESS STEEL J BOXES, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$60,000.00	\$60,000.00
22.	ALLOWANCE FOR ESTABLISHING ELECTRICAL SERVICE AS DIRECTED BY CENTERPOINT ENERGY, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
23.	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	\$6,500.00	\$6,500.00
24.	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING SEWER LINE TO PROPOSED MANHOLE, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$50.00	\$50.00	\$250.00	\$250.00
25.	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING FORCE MAIN TO PROPOSED FORCE MAIN, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$50.00	\$50.00	\$250.00	\$250.00
26.	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	\$300.00	\$300.00	\$500.00	\$500.00	\$4,000.00	\$4,000.00
27.	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	130	\$3.00	\$390.00	\$3.00	\$390.00	\$3.00	\$390.00
28.	TYPE "A" INLET, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
29.	24" RCP STORM SEWER, ALL DEPTHS, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	45	\$100.00	\$4,500.00	\$90.00	\$4,050.00	\$125.00	\$5,625.00
30.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$990.00	\$990.00	\$500.00	\$500.00
31.	DRAINAGE SWALE, INCLUDING HYDROMULCH, TO INCLUDE EXCAVATION, HAUL, PLACE AND COMPACT TO 95% STANDARD PROCTOR DENSITY, MAINTAIN POSITIVE DRAINAGE TO SWALE AND NOT TO BLOCK WATER OR CREATE PONDING, COMPLETE IN PLACE	CY	2,280	\$3.50	\$7,980.00	\$3.00	\$6,840.00	\$3.00	\$6,840.00
32.	SOD TO BE PLACED AT PROPOSED AND EXISTING INLET, AND AT PIPE COMING OUT OF SITE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	135	\$7.00	\$945.00	\$5.00	\$675.00	\$5.00	\$675.00
33.	SOD TO BE PLACED ALONG EDGE OF SWALE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1,544	\$2.00	\$3,088.00	\$5.00	\$7,720.00	\$5.00	\$7,720.00
34.	ROCK FILTER DAMS, TXDOT TYPE 3, COMPLETE IN PLACE	EA	4	\$2,000.00	\$8,000.00	\$688.00	\$2,752.00	\$1,000.00	\$4,000.00
35.	LIGHT CLEARING AND GRUBBING OF SITE AND SWALE, TO BE USED ONLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00
36.	6" CRUSHED CONCRETE FOR ACCESS ROAD, TO INCLUDE CULVERT FOR DITCH CROSSING, COMPLETE IN PLACE	SY	418	\$27.00	\$11,286.00	\$28.00	\$11,704.00	\$60.00	\$25,080.00
37.	REMOVAL OF CRUSHED CONCRETE ACCESS ROAD INCLUDING CULVERT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	418	\$14.00	\$5,852.00	\$6.00	\$2,508.00	\$10.00	\$4,180.00
38.	RIP RAP, COMPLETE IN PLACE	SY	7	\$74.00	\$518.00	\$110.00	\$770.00	\$200.00	\$1,400.00
39.	FILL AND REGRADING OF EXISTING DRAINAGE SWALE, INCLUDING HYDROMULCH, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$6.00	\$300.00	\$10.00	\$500.00
40.	RIP RAP FOR ACCESS ROAD, COMPLETE IN PLACE	SY	7	\$74.00	\$518.00	\$110.00	\$770.00	\$200.00	\$1,400.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
41.	REMOVAL OF RIP RAP FOR ACCESS ROAD, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	7	\$20.00	\$140.00	\$22.00	\$154.00	\$10.00	\$70.00
42.	UTILITY SPOILS TO BE USED ON SITE FOR FILL AND GRADING, TO BE COMPACTED TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LS	1	\$200.00	\$200.00	\$110.00	\$110.00	\$2,000.00	\$2,000.00
SUBTOTAL SANITARY LIFT STATION ITEMS					\$512,386.00	\$552,937.00 *		\$598,130.00	
MISCELLANEOUS ITEMS									
1.	CITY OF FULSHEAR INSPECTION FEE, 0.75% OF THE TOTAL CONSTRUCTION COST, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00
2.	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$200.00	\$200.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00
3.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	237	\$25.00	\$5,925.00	\$25.00	\$5,925.00	\$25.00	\$5,925.00
4.	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	\$12.00	\$240.00	\$12.00	\$240.00	\$30.00	\$600.00
5.	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	5	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$300.00	\$1,500.00
6.	CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$200.00	\$200.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00
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	237	\$1.00	\$237.00	\$1.00	\$237.00	\$20.00	\$4,740.00
8.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 713-995-1306, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
9.	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10.	STREET CLEANING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	DAY	40	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$100.00	\$4,000.00
11.	EXISTING BARBED WIRE FENCE TO BE REMOVED AND DISPOSED OF, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$500.00	\$500.00
SUBTOTAL MISCELLANEOUS ITEMS					\$20,302.00	\$17,704.00		\$26,765.00	
BID SUMMARY									
SUBTOTAL SANITARY LIFT STATION ITEMS					\$512,386.00	\$552,937.00		\$598,130.00	
SUBTOTAL MISCELLANEOUS ITEMS					\$20,302.00	\$17,704.00		\$26,765.00	
TOTAL AMOUNT BID					\$532,688.00	\$570,641.00		\$624,895.00	

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ITEM	DESCRIPTION	UNIT	QTY	4) 5J SERVICES, LLC		5) C4 PARTNERS, LLC		6) LINDSEY CONSTRUCTION, 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, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$3,386.00	\$3,386.00	\$7,500.00	\$7,500.00
2.	8' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$186,053.00	\$186,053.00	\$186,276.00	\$186,276.00	\$150,000.00	\$150,000.00
3.	15 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 70% AT 480 GPM AND 45' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$10,000.00	\$20,000.00	\$20,100.00	\$40,200.00	\$25,000.00	\$50,000.00
4.	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$36,000.00	\$36,000.00	\$64,210.00	\$64,210.00	\$50,000.00	\$50,000.00
5.	12" AWWA C-900, DR 18, CLASS 235 SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	43	\$400.00	\$17,200.00	\$378.00	\$16,254.00	\$130.00	\$5,590.00
6.	8" AWWA C-900, DR 18, CLASS 235 SEWER PIPE, ALL DEPTHS, INCLUDES EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	66	\$375.00	\$24,750.00	\$301.25	\$19,882.50	\$120.00	\$7,920.00
7.	8" AWWA C-900, DR 18, CLASS 235, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	83	\$100.00	\$8,300.00	\$59.75	\$4,959.25	\$100.00	\$8,300.00
8.	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	3	\$6,000.00	\$18,000.00	\$4,752.25	\$14,256.75	\$7,500.00	\$22,500.00
9.	SAWCUT AND REMOVE EXISTING PAVEMENT AND REMOVE AND PROPERLY DISPOSE OF EXISTING CONCRETE CURB, COMPLETE IN PLACE	LF	41	\$100.00	\$4,100.00	\$59.50	\$2,439.50	\$75.00	\$3,075.00
10.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	272	\$50.00	\$13,600.00	\$71.00	\$19,312.00	\$80.00	\$21,760.00
11.	8" CEMENT STABILIZED SAND (SUBGRADE), INCLUDE COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	350	\$20.00	\$7,000.00	\$19.20	\$6,720.00	\$15.00	\$5,250.00
12.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	237	\$10.00	\$2,370.00	\$1.00	\$237.00	\$4.00	\$948.00
13.	4" PIPE BOLLARDS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$607.00	\$1,214.00	\$300.00	\$600.00
14.	8' TALL BRICK FENCE, COLOR TO MATCH EXISTING BRICK IN SUBDIVISION, SEE SKETCH, INCLUDING 22' DOUBLE SWING WOOD GATES AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	230	\$210.00	\$48,300.00	\$219.50	\$50,485.00	\$200.00	\$46,000.00
15.	BRICK COLUMNS, TO MATCH EXISTING COLUMNS AT EXISTING LIFT STATIONS IN SUBDIVISION, COMPLETE IN PLACE	EA	24	\$3,000.00	\$72,000.00	\$1,277.00	\$30,648.00	\$3,000.00	\$72,000.00
16.	1" SCHEDULE 40 P.V.C. WATER LINE, COMPLETE IN PLACE	LF	57	\$10.00	\$570.00	\$9.00	\$513.00	\$3.00	\$171.00
17.	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$4,500.00	\$4,500.00	\$5,892.00	\$5,892.00	\$3,000.00	\$3,000.00
18.	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC (TENSAR TRIAX TX140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	245	\$35.00	\$8,575.00	\$25.80	\$6,321.00	\$30.00	\$7,350.00
19.	NEW 100A 480V SERVICE, METER POLE WITH FLOOD LIGHT, METER AND DISCONNECTS, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
20.	45KW NATURAL GAS GENERATOR, 100A AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED CABLE AND CONCRETE PAD AND CONDUIT, COMPLETE IN PLACE	LS	1	\$40,000.00	\$40,000.00	\$35,492.00	\$35,492.00	\$41,000.00	\$41,000.00

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ITEM	DESCRIPTION	UNIT	QTY	4) 5J SERVICES, LLC		5) C4 PARTNERS, LLC		6) LINDSEY CONSTRUCTION, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21.	NEW CONTROL RACK WITH LIFT STATION CONTROL PANEL, CONCRETE PAD, LIGHTING TRANSFORMER, OUTLET, ALARMS, WITH ALL CONDUIT, CABLE, CONTROLS AND THREE STAINLESS STEEL J BOXES, COMPLETE IN PLACE	LS	1	\$50,000.00	\$50,000.00	\$55,030.00	\$55,030.00	\$40,000.00	\$40,000.00
22.	ALLOWANCE FOR ESTABLISHING ELECTRICAL SERVICE AS DIRECTED BY CENTERPOINT ENERGY, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
23.	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	\$6,500.00	\$6,500.00
24.	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING SEWER LINE TO PROPOSED MANHOLE, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00	\$464.00	\$464.00	\$2,500.00	\$2,500.00
25.	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING FORCE MAIN TO PROPOSED FORCE MAIN, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00	\$464.00	\$464.00	\$2,500.00	\$2,500.00
26.	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	\$1,500.00	\$1,500.00	\$100.00	\$100.00	\$2,400.00	\$2,400.00
27.	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	130	\$3.00	\$390.00	\$3.00	\$390.00	\$3.00	\$390.00
28.	TYPE "A" INLET, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$1,900.00	\$1,900.00	\$2,500.00	\$2,500.00
29.	24" RCP STORM SEWER, ALL DEPTHS, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	45	\$100.00	\$4,500.00	\$84.50	\$3,802.50	\$100.00	\$4,500.00
30.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$908.50	\$908.50	\$1,200.00	\$1,200.00
31.	DRAINAGE SWALE, INCLUDING HYDROMULCH, TO INCLUDE EXCAVATION, HAUL, PLACE AND COMPACT TO 95% STANDARD PROCTOR DENSITY, MAINTAIN POSITIVE DRAINAGE TO SWALE AND NOT TO BLOCK WATER OR CREATE PONDING, COMPLETE IN PLACE	CY	2,280	\$2.50	\$5,700.00	\$8.10	\$18,468.00	\$4.00	\$9,120.00
32.	SOD TO BE PLACED AT PROPOSED AND EXISTING INLET, AND AT PIPE COMING OUT OF SITE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	135	\$5.00	\$675.00	\$26.40	\$3,564.00	\$5.00	\$675.00
33.	SOD TO BE PLACED ALONG EDGE OF SWALE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1,544	\$5.00	\$7,720.00	\$7.00	\$10,808.00	\$4.00	\$6,176.00
34.	ROCK FILTER DAMS, TXDOT TYPE 3, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$1,030.00	\$4,120.00	\$800.00	\$3,200.00
35.	LIGHT CLEARING AND BRUBBING OF SITE AND SWALE, TO BE USED ONLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$410.00	\$410.00	\$2,500.00	\$2,500.00
36.	6" CRUSHED CONCRETE FOR ACCESS ROAD, TO INCLUDE CULVERT FOR DITCH CROSSING, COMPLETE IN PLACE	SY	418	\$45.00	\$18,810.00	\$7.60	\$3,176.80	\$20.00	\$8,360.00
37.	REMOVAL OF CRUSHED CONCRETE ACCESS ROAD INCLUDING CULVERT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	418	\$20.00	\$8,360.00	\$1.00	\$418.00	\$5.00	\$2,090.00
38.	RIP RAP, COMPLETE IN PLACE	SY	7	\$50.00	\$350.00	\$261.00	\$1,827.00	\$55.00	\$385.00
39.	FILL AND REGRADING OF EXISTING DRAINAGE SWALE, INCLUDING HYDROMULCH, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	50	\$25.00	\$1,250.00	\$48.40	\$2,420.00	\$7.00	\$350.00
40.	RIP RAP FOR ACCESS ROAD, COMPLETE IN PLACE	SY	7	\$50.00	\$350.00	\$261.00	\$1,827.00	\$55.00	\$385.00

* MATHEMATICAL ERROR

BID TABULATION FOR:

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

CONSTRUCTION OF THE LIFT STATION NO. 5
 TO SERVE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 APRIL 17, 2019
 LJA ENGINEERING, INC.
 C. DURHAM
 APRIL 17, 2019
 1931-1329 (9.2)

ITEM DESCRIPTION	UNIT	QTY	4) 5J SERVICES, LLC		5) C4 PARTNERS, LLC		6) LINDSEY CONSTRUCTION, INC.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
41. REMOVAL OF RIP RAP FOR ACCESS ROAD, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	7	\$50.00	\$350.00	\$26.50	\$185.50	\$10.00	\$70.00
42. UTILITY SPOILS TO BE USED ON SITE FOR FILL AND GRADING, TO BE COMPACTED TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$1,135.70	\$1,135.70	\$1,500.00	\$1,500.00
SUBTOTAL SANITARY LIFT STATION ITEMS				\$658,273.00		\$651,617.00 *		\$630,265.00 *
MISCELLANEOUS ITEMS								
1. CITY OF FULSHEAR INSPECTION FEE, 0.75% OF THE TOTAL CONSTRUCTION COST, COMPLETE IN PLACE	LS	1	\$4,937.00	\$4,937.00	\$5,883.00	\$5,883.00	\$5,264.00	\$5,264.00
2. DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$100.00	\$100.00	\$20,000.00	\$20,000.00
3. DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	237	\$25.00	\$5,925.00	\$25.00	\$5,925.00	\$25.00	\$5,925.00
4. 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	\$12.00	\$240.00	\$12.00	\$240.00	\$12.00	\$240.00
5. EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	5	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$300.00	\$1,500.00
6. CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$100.00	\$100.00	\$20,000.00	\$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	237	\$20.00	\$4,740.00	\$25.00	\$5,925.00	\$40.00	\$9,480.00
8. METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 713-995-1306, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
9. STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10. STREET CLEANING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	DAY	40	\$250.00	\$10,000.00	\$545.00	\$21,800.00	\$100.00	\$4,000.00
11. EXISTING BARBED WIRE FENCE TO BE REMOVED AND DISPOSED OF, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$464.00	\$464.00	\$2,000.00	\$2,000.00
SUBTOTAL MISCELLANEOUS ITEMS				\$31,344.00		\$45,437.00		\$71,909.00
BID SUMMARY								
SUBTOTAL SANITARY LIFT STATION ITEMS				\$658,273.00		\$651,617.00 *		\$630,265.00 *
SUBTOTAL MISCELLANEOUS ITEMS				\$31,344.00		\$45,437.00		\$71,909.00
TOTAL AMOUNT BID				\$689,617.00		\$697,054.00 *		\$702,174.00

BID TABULATION FOR:

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 LJA JOB NO.

CONSTRUCTION OF THE LIFT STATION NO. 5
 TO SERVE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 APRIL 17, 2019
 LJA ENGINEERING, INC.
 C. DURHAM
 APRIL 17, 2019
 1931-1329 (9.2)

7) PRINCIPAL PLANT SERVICES, LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SANITARY LIFT STATION ITEMS					
1.	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$35,000.00	\$35,000.00
2.	8' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$305,000.00	\$305,000.00
3.	15 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 70% AT 480 GPM AND 45' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$13,750.00	\$27,500.00
4.	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$22,750.00	\$22,750.00
5.	12" AWWA C-900, DR 18, CLASS 235 SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	43	\$400.00	\$17,200.00
6.	8" AWWA C-900, DR 18, CLASS 235 SEWER PIPE, ALL DEPTHS, INCLUDES EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	66	\$270.00	\$17,820.00
7.	8" AWWA C-900, DR 18, CLASS 235, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	83	\$150.00	\$12,450.00
8.	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	3	\$6,500.00	\$19,500.00
9.	SAWCUT AND REMOVE EXISTING PAVEMENT AND REMOVE AND PROPERLY DISPOSE OF EXISTING CONCRETE CURB, COMPLETE IN PLACE	LF	41	\$80.00	\$3,280.00
10.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	272	\$85.00	\$23,120.00
11.	8" CEMENT STABILIZED SAND (SUBGRADE), INCLUDE COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	350	\$26.00	\$9,100.00
12.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	237	\$1.00	\$237.00
13.	4" PIPE BOLLARDS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00
14.	8' TALL BRICK FENCE, COLOR TO MATCH EXISTING BRICK IN SUBDIVISION, SEE SKETCH, INCLUDING 22' DOUBLE SWING WOOD GATES AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	230	\$197.00	\$45,310.00
15.	BRICK COLUMNS, TO MATCH EXISTING COLUMNS AT EXISTING LIFT STATIONS IN SUBDIVISION, COMPLETE IN PLACE	EA	24	\$2,925.00	\$70,200.00
16.	1" SCHEDULE 40 P.V.C. WATER LINE, COMPLETE IN PLACE	LF	57	\$5.00	\$285.00
17.	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
18.	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC (TENSAR TRIAX TX140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	245	\$36.00	\$8,820.00
19.	NEW 100A 480V SERVICE, METER POLE WITH FLOOD LIGHT, METER AND DISCONNECTS, COMPLETE IN PLACE	LS	1	\$42,500.00	\$42,500.00
20.	45KW NATURAL GAS GENERATOR, 100A AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED CABLE AND CONCRETE PAD AND CONDUIT, COMPLETE IN PLACE	LS	1	\$2,650.00	\$2,650.00

BID TABULATION FOR:

CONSTRUCTION OF THE LIFT STATION NO. 5
 TO SERVE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 APRIL 17, 2019
 LJA ENGINEERING, INC.
 C. DURHAM
 APRIL 17, 2019
 1931-1329 (9.2)

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

7) PRINCIPAL PLANT SERVICES, LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
21.	NEW CONTROL RACK WITH LIFT STATION CONTROL PANEL, CONCRETE PAD, LIGHTING TRANSFORMER, OUTLET, ALARMS, WITH ALL CONDUIT, CABLE, CONTROLS AND THREE STAINLESS STEEL J BOXES, COMPLETE IN PLACE	LS	1	\$2,650.00	\$2,650.00
22.	ALLOWANCE FOR ESTABLISHING ELECTRICAL SERVICE AS DIRECTED BY CENTERPOINT ENERGY, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00
23.	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
24.	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING SEWER LINE TO PROPOSED MANHOLE, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
25.	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING FORCE MAIN TO PROPOSED FORCE MAIN, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
26.	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	\$1,250.00	\$1,250.00
27.	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	130	\$3.00	\$390.00
28.	TYPE "A" INLET, COMPLETE IN PLACE	EA	1	\$3,745.00	\$3,745.00
29.	24" RCP STORM SEWER, ALL DEPTHS, INCLUDING BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	45	\$120.00	\$5,400.00
30.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
31.	DRAINAGE SWALE, INCLUDING HYDROMULCH, TO INCLUDE EXCAVATION, HAUL, PLACE AND COMPACT TO 95% STANDARD PROCTOR DENSITY, MAINTAIN POSITIVE DRAINAGE TO SWALE AND NOT TO BLOCK WATER OR CREATE PONDING, COMPLETE IN PLACE	CY	2,280	\$10.00	\$22,800.00
32.	SOD TO BE PLACED AT PROPOSED AND EXISTING INLET, AND AT PIPE COMING OUT OF SITE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	135	\$6.00	\$810.00
33.	SOD TO BE PLACED ALONG EDGE OF SWALE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1,544	\$5.00	\$7,720.00
34.	ROCK FILTER DAMS, TXDOT TYPE 3, COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00
35.	LIGHT CLEARING AND GRUBBING OF SITE AND SWALE, TO BE USED ONLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	1	\$15,000.00	\$15,000.00
36.	6" CRUSHED CONCRETE FOR ACCESS ROAD, TO INCLUDE CULVERT FOR DITCH CROSSING, COMPLETE IN PLACE	SY	418	\$35.00	\$14,630.00
37.	REMOVAL OF CRUSHED CONCRETE ACCESS ROAD INCLUDING CULVERT, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	418	\$25.00	\$10,450.00
38.	RIP RAP, COMPLETE IN PLACE	SY	7	\$12.00	\$84.00
39.	FILL AND REGRADING OF EXISTING DRAINAGE SWALE, INCLUDING HYDROMULCH, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	50	\$35.00	\$1,750.00
40.	RIP RAP FOR ACCESS ROAD, COMPLETE IN PLACE	SY	7	\$35.00	\$245.00

* MATHEMATICAL ERROR

BID TABULATION FOR:

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

CONSTRUCTION OF THE LIFT STATION NO. 5
 TO SERVE
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 APRIL 17, 2019
 LJA ENGINEERING, INC.
 C. DURHAM
 APRIL 17, 2019
 1931-1329 (9.2)

7) PRINCIPAL PLANT SERVICES, LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
41.	REMOVAL OF RIP RAP FOR ACCESS ROAD, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	7	\$180.00	\$1,260.00
42.	UTILITY SPOILS TO BE USED ON SITE FOR FILL AND GRADING, TO BE COMPACTED TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00
SUBTOTAL SANITARY LIFT STATION ITEMS					\$791,906.00 *
MISCELLANEOUS ITEMS					
1.	CITY OF FULSHEAR INSPECTION FEE, 0.75% OF THE TOTAL CONSTRUCTION COST, COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00
2.	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$500.00	\$500.00
3.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	237	\$25.00	\$5,925.00
4.	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
5.	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	5	\$300.00	\$1,500.00
6.	CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
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	237	\$50.00	\$11,850.00
8.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 713-995-1306, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00
9.	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
10.	STREET CLEANING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	DAY	40	\$115.00	\$4,600.00
11.	EXISTING BARBED WIRE FENCE TO BE REMOVED AND DISPOSED OF, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00
SUBTOTAL MISCELLANEOUS ITEMS					\$42,375.00
BID SUMMARY					
SUBTOTAL SANITARY LIFT STATION ITEMS					\$791,906.00 *
SUBTOTAL MISCELLANEOUS ITEMS					\$42,375.00
TOTAL AMOUNT BID					\$834,281.00 *