BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF LAKESIDE BAYOU OFFSITE FORCE MAIN GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 53 CITY OF TEXAS CITY, GALVESTON COUNTY, TEXAS JANUARY 26, 2024 LJA ENGINEERING, INC. S. YOUNG JANUARY 26, 2024 1367-2930 (9.2)

TOTAL AMOUNT BID

BIDDER'S NAME

1) ISJ UNDERGROUND UTILITIES	\$577,865.50
2) R CONSTRUCTION CIVIL, LLC	\$859,152.70
3) E.P. BRADY, LTD.	\$1,056,487.00
4) REDDICO CONSTRUCTION COMPANY, INC.	\$1,251,271.00
5) PRINCIPAL SERVICES, LTD	\$1,288,667.00
6) ARANDA INDUSTRIES, LLC.	\$1,821,396.00

CALENDAR DAYS 65/75



I, JORDAN IVES, P.E., hereby certify these bid tabulations to be true and correct.

FRN F-1386 LJA Engineering, Inc.

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF LAKESIDE BAYOU OFFSITE FORCE MAIN #REF!

GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 53 CITY OF TEXAS CITY, GALVESTON COUNTY, TEXAS

JANUARY 26, 2024 LJA ENGINEERING, INC.

S. YOUNG JANUARY 26, 2024 1367-2930 (9.2)

			1) ISJ UNDERGROU	IND LITH ITIES	2) R CONSTRUCTION	ON CIVIL LLC	3) E.P. BRAI	OV LTD
TEM DESCRIPTION		OT/	•		,			
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS FORCE MAIN 1 10" PVC FORCE MAIN, C-900, DR 18, CLASS 235, INCLUDES PIGGING PER TECHNICAL 02532, FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF E	4046	\$63.50	\$256,921.00	\$70.00	\$283,220.00	\$94.00	\$380,324.00
2 10° PVC FORCE MAIN, C-900, DR 14, CLASS 305, RESTRAINED JOINT PIPE, INCLUDES PIGGING PER TECHNICAL 02532, RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	23	\$382.00	\$8,786.00	\$550.00	\$12,650.00	\$415.00	\$9,545.00
3 4" PVC FORCE MAIN, C-900, DR 14, CLASS 200, INCLUDES PIGGING PER TECHNICAL 02532, FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF E	119	\$29.50	\$3,510.50	\$40.00	\$4,760.00	\$180.00	\$21,420.00
4 WET AUGER AND 16" STEEL CASING FOR 10" SANITARY FORCE MAIN, (EXCLUDI CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE, SPACERS, END SEALS AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE		969	\$157.50	\$152,617.50	\$250.00	\$242,250.00	\$296.00	\$286,824.00
5 CONTRACTOR SHALL CONNECT PROPOSED 10" FORCEMAIN TO EXISTING 16" FORCE MAIN, INCLUDES SHUT DOWN OF EXISTING LIFT STATION AND ANY TEMPORARY BYPASS PUMPING REQUIRED, COMPLETE IN PLACE	EA	1	\$18,080.50	\$18,080.50	\$26,000.00	\$26,000.00	\$13,400.00	\$13,400.00
6 CONTRACTOR SHALL CONNECT EXISTING 4" C-900 DR-18, D-2241 GREEN PVC FORCE MAIN TO PROPOSED 4" FORCEMAIN, INCLUDES SHUT DOWN OF EXISTIN LIFT STATION AND ANY TEMPORARY BYPASS PUMPING REQUIRED, COMPLETE IN PLACE	EA NG	2	\$10,556.50	\$21,113.00	\$13,000.00	\$26,000.00	\$11,000.00	\$22,000.00
7 4" SANITARY SEWER FORCE MAIN PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$375.50	\$1,126.50	\$270.00	\$810.00	\$845.00	\$2,535.00
8 REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CLAMP AND CONNECT PROPOSED 10" FORCE MAIN, ALL DEPTHS (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,613.00	\$1,613.00	\$1,200.00	\$1,200.00	\$988.00	\$988.00
9 REMOVE AND OFFSITE DISPOSAL OF EXISTING 4" FORCE MAIN, INCLUDES FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	LF	130	\$8.00	\$1,040.00	\$38.00	\$4,940.00	\$25.00	\$3,250.00
10 10" SANITARY SEWER FORCE MAIN PLUG AND CLAMP, (AS DIRECTED BY THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$950.00	\$950.00	\$750.00	\$750.00	\$2,400.00	\$2,400.00
11 CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPANCIE WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN PLACE		1	\$1,000.00	\$1,000.00	\$49,000.00	\$49,000.00	\$23,000.00	\$23,000.00
12 REMOVE AND REPLACE EXISTING CONCRETE DRIVEWAY (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$14,000.00	\$14,000.00	\$13,500.00	\$13,500.00
13 TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3207	\$0.10	\$320.70	\$0.10	\$320.70	\$1.00	\$3,207.00
14 HAUL OFF ANY UTILITY SPOILS GENERATED FROM CONSTRUCTION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$37,000.00	\$37,000.00	\$21,800.00	\$21,800.00
15 CLEARING AND HAUL OFF OF TREES AND BRUSH AT THE UPSTREAM CONNECTION, COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$88,500.00	\$88,500.00
16 RESTORING OF DISTURBED AREAS TO EXISTING OR BETTER CONDITIONS, INCLUDES RESODDING, AND REGRADING OR EXISTING ROADSIDE DITCHES, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
17 HYDROMULCH SEEDING FOR EXISTING ROADSIDE DITCHES, INCLUDES WATERING, COMPLETE IN PLACE	AC	0.5	\$3,000.00	\$1,500.00	\$1,500.00	\$750.00	\$11,500.00	\$5,750.00
18 ALL REQUIRED CONSTRUCTION PERMITS FOR FORCE MAIN CONSTRUCTION, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$11,500.00	\$11,500.00

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

CONSTRUCTION OF LAKESIDE BAYOU OFFSITE FORCE MAIN #REF!
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 53
CITY OF TEXAS CITY, GALVESTON COUNTY, TEXAS

JANUARY 26, 2024 LJA ENGINEERING, INC.

S. YOUNG JANUARY 26, 2024 1367-2930 (9.2)

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				1) ISJ UNDERGRO	1) ISJ UNDERGROUND UTILITIES		2) R CONSTRUCTION CIVIL, LLC		DY, LTD.
ITEM DESCRIPT	ION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19 1" AIR RELEASE VALVE ASSEMBLY FOR SANI VALVE MANHOLE, INCLUDES BOX AND INFLO COMPLETE IN PLACE		EA	2	\$33,000.00	\$66,000.00	\$38,000.00	\$76,000.00	\$37,600.00	\$75,200.00
20 REMOVE AND REPLACE EXISTING BARBED V DIRECTED BY THE ENGINEER), COMPLETE IN		LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$30.00	\$3,000.00
21 FLUSH EXISTING 4" FORCE MAIN PRIOR TO A COMPLETE IN PLACE	BANDONMENT,	EA	1	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00
SANITARY SEWER ITEMS FORCE MAIN SUBTOTAL:					\$574,578.70		\$831,650.70		\$999,643.00
MISCELLANEOUS ITEMS									
1 REINFORCED FILTER FABRIC FENCE (SILT BA BE USED ONLY AS DIRECTED BY THE ENGINE		LF	3868	\$0.10	\$386.80	\$1.50	\$5,802.00	\$3.00	\$11,604.00
2 STORMWATER POLLUTION PREVENTION PLA COMPLETE IN PLACE	AN COMPLIANCE,	LS	1	\$300.00	\$300.00	\$1,100.00	\$1,100.00	\$3,000.00	\$3,000.00
3 INLET PROTECTION BARRIER FOR STAGE II I	NLET, COMPLETE IN PLACE	EA	12	\$50.00	\$600.00	\$50.00	\$600.00	\$145.00	\$1,740.00
4 TEMPORARY TRAFFIC CONTROL PLAN, COM	PLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00	\$40,500.00	\$40,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$3,286.80		\$27,502.00		\$56,844.00
BIDDING SUMMARY									
SUBTOTAL SANITARY SEWER ITEMS FORCE MAIN					\$574,578.70		\$831,650.70		\$999,643.00
SUBTOTAL MISCELLANEOUS ITEMS					\$3,286.80		\$27,502.00		\$56,844.00
TOTAL AMOUNT BASE BID					\$577,865.50		\$859,152.70		\$1,056,487.00

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 FRN F-1386

 LJA Engineering, Inc.

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

CONSTRUCTION, COMPLETE IN PLACE

CONSTRUCTION OF LAKESIDE BAYOU OFFSITE FORCE MAIN #REF! GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 53 CITY OF TEXAS CITY, GALVESTON COUNTY, TEXAS JANUARY 26, 2024 LJA ENGINEERING, INC.

S. YOUNG JANUARY 26, 2024 1367-2930 (9.2)

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		4) REDDICO CONSTRUCTION COMPANY, INC.		TION COMPANY, INC.	5) PRINCIPAL SERVICES, LTD		6) ARANDA INDUSTRIES, LLC.	
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS FORCE MAIN								
1 10" PVC FORCE MAIN, C-900, DR 18, CLASS 235, INCLUDES PIGGING PER TECHNICAL 02532, FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMP IN PLACE	LF LETE	4046	\$195.00	\$788,970.00	\$176.00	\$712,096.00	\$138.00	\$558,348.00
2 10° PVC FORCE MAIN, C-900, DR 14, CLASS 305, RESTRAINED JOINT PIPE, INCLUDES PIGGING PER TECHNICAL 02532, RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	23	\$423.00	\$9,729.00	\$491.00	\$11,293.00	\$399.00	\$9,177.00
3 4" PVC FORCE MAIN, C-900, DR 14, CLASS 200, INCLUDES PIGGING PER TECHNICAL 02532, FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMP IN PLACE	LF LETE	119	\$165.00	\$19,635.00	\$103.00	\$12,257.00	\$101.00	\$12,019.00
4 WET AUGER AND 16" STEEL CASING FOR 10" SANITARY FORCE MAIN, (EXC CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE, SPACERS, END SEALS BORE PITS, ALL DEPTHS, COMPLETE IN PLACE		969	\$300.00	\$290,700.00	\$275,00	\$266,475.00	\$769.00	\$745,161.00
5 CONTRACTOR SHALL CONNECT PROPOSED 10" FORCEMAIN TO EXISTING 16" FORCE MAIN, INCLUDES SHUT DOWN OF EXISTING LIFT STATION AND TEMPORARY BYPASS PUMPING REQUIRED, COMPLETE IN PLACE	EA ANY	1	\$18,000.00	\$18,000.00	\$19,324.00	\$19,324.00	\$42,380.00	\$42,380.00
6 CONTRACTOR SHALL CONNECT EXISTING 4" C-900 DR-18, D-2241 GREEN F FORCE MAIN TO PROPOSED 4" FORCEMAIN, INCLUDES SHUT DOWN OF EX LIFT STATION AND ANY TEMPORARY BYPASS PUMPING REQUIRED, COMPLETE IN PLACE		2	\$5,680.00	\$11,360.00	\$3,873.00	\$7,746.00	\$24,115.00	\$48,230.00
7 4" SANITARY SEWER FORCE MAIN PLUG, ALL DEPTHS, COMPLETE IN PLAC	E EA	3	\$825.00	\$2,475.00	\$623.00	\$1,869.00	\$1,677.00	\$5,031.00
8 REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CLAMP AND CONNECT PROPOSED 10" FORCE MAIN, ALL DEPTHS (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$3,260.00	\$3,260.00	\$4,158.00	\$4,158.00	\$9,230.00	\$9,230.00
9 REMOVE AND OFFSITE DISPOSAL OF EXISTING 4" FORCE MAIN, INCLUDES FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	LF	130	\$23.00	\$2,990.00	\$15.00	\$1,950.00	\$25.00	\$3,250.00
10 10" SANITARY SEWER FORCE MAIN PLUG AND CLAMP, (AS DIRECTED BY THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,306.00	\$1,306.00	\$1,214.00	\$1,214.00	\$2,067.00	\$2,067.00
11 CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPA WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN		1	\$4,860.00	\$4,860.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00
12 REMOVE AND REPLACE EXISTING CONCRETE DRIVEWAY (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
13 TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3207	\$1.00	\$3,207.00	\$1.00	\$3,207.00	\$1.00	\$3,207.00
14 HAUL OFF ANY UTILITY SPOILS GENERATED FROM CONSTRUCTION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$18,950.00	\$18,950.00	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00
15 CLEARING AND HAUL OFF OF TREES AND BRUSH AT THE UPSTREAM CONNECTION, COMPLETE IN PLACE	LS	1	\$4,610.00	\$4,610.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00
16 RESTORING OF DISTURBED AREAS TO EXISTING OR BETTER CONDITIONS INCLUDES RESODDING, AND REGRADING OR EXISTING ROADSIDE DITCHE COMPLETE IN PLACE		1	\$7,750.00	\$7,750.00	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00
17 HYDROMULCH SEEDING FOR EXISTING ROADSIDE DITCHES, INCLUDES WATERING, COMPLETE IN PLACE	AC	0.5	\$3,900.00	\$1,950.00	\$2,000.00	\$1,000.00	\$5,000.00	\$2,500.00
18 ALL REQUIRED CONSTRUCTION PERMITS FOR FORCE MAIN	LS	1	\$1,150.00	\$1,150.00	\$26,000.00	\$26,000.00	\$25,000.00	\$25,000.00

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

CONSTRUCTION OF LAKESIDE BAYOU OFFSITE FORCE MAIN #REF!
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 53
CITY OF TEXAS CITY, GALVESTON COUNTY, TEXAS
JANUARY 26, 2024
LJA ENGINEERING, INC.
S. YOUNG
JANUARY 26, 2024

5) PRINCIPAL SERVICES, LTD

6) ARANDA INDUSTRIES, LLC.

4) REDDICO CONSTRUCTION COMPANY, INC.

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
	MBLY FOR SANITARY SEWER WITH ISOLATION BOX AND INFLOW PROTECTORS,	EA	2	\$13,555.00	\$27,110.00	\$50,055.00	\$100,110.00	\$46,410.00	\$92,820.00
20 REMOVE AND REPLACE EXIST DIRECTED BY THE ENGINEER?		LF	100	\$11.00	\$1,100.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00
21 FLUSH EXISTING 4" FORCE MA COMPLETE IN PLACE	NIN PRIOR TO ABANDONMENT,	EA	1	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
SANITARY SEWER ITEMS FORCE MA	IN SUBTOTAL:				\$1,227,912.00		\$1,263,699.00		\$1,763,420.00
MISCELLANEOUS ITEMS									
	FENCE (SILT BARRIER FENCING), (TO BY THE ENGINEER), COMPLETE IN PLACE	LF	3868	\$3.00	\$11,604.00	\$1.00	\$3,868.00	\$2.00	\$7,736.00
2 STORMWATER POLLUTION PR COMPLETE IN PLACE	REVENTION PLAN COMPLIANCE,	LS	1	\$2,950.00	\$2,950.00	\$500.00	\$500.00	\$15,000.00	\$15,000.00
3 INLET PROTECTION BARRIER	FOR STAGE II INLET, COMPLETE IN PLACE	EA	12	\$90.00	\$1,080.00	\$50.00	\$600.00	\$20.00	\$240.00
4 TEMPORARY TRAFFIC CONTR	OL PLAN, COMPLETE IN PLACE	LS	1	\$7,725.00	\$7,725.00	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00
MISCELLANEOUS ITEMS SUBTOTAL	•				\$23,359.00		\$24,968.00		\$57,976.00
BIDDING SUMMARY									
SUBTOTAL SANITARY SEWER ITEMS	FORCE MAIN				\$1,227,912.00		\$1,263,699.00		\$1,763,420.00
SUBTOTAL MISCELLANEOUS ITEMS					\$23,359.00		\$24,968.00		\$57,976.00
TOTAL AMOUNT BASE BID					\$1,251,271.00		\$1,288,667.00		\$1,821,396.00

1367-2930 (9.2)

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 LJA Engineering, Inc.