

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES AND  
PAVING AND APPURTENANCES TO SERVE DEL WEBB FULSHEAR REC CENTER  
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 245  
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS

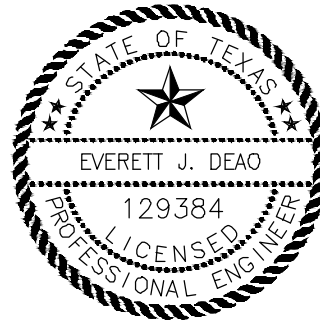
BID OPENING DATE:  
BID OPENING LOCATION:  
TABULATION BY:  
TABULATION DATE:  
LJA JOB NO.

SEPTEMBER 29, 2021  
LJA ENGINEERING, INC.  
A. OTTO  
SEPTEMBER 29, 2021  
1680-8008 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID
1) BLAZEY CONSTRUCTION SERVICES LLC	\$901,085.10
2) R CONSTRUCTION CIVIL	\$936,230.20
3) ARANDA INDUSTRIES, LLC.	\$1,349,555.00

CALENDAR DAYS 30/40

I, Everett Deao, PE, hereby certify these bid tabulations to be true and correct.



9/30/2021

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 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 245  
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ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) R CONSTRUCTION CIVIL		3) ARANDA INDUSTRIES, LLC.		
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
<b>WATER ITEMS</b>										
1	8" PVC WATER PIPE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	15	\$129.00	\$1,935.00	\$133.00	\$1,995.00	\$164.00	\$2,460.00	
2	6" PVC WATER PIPE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	540	\$33.00	\$17,820.00	\$47.00	\$25,380.00	\$47.00	\$25,380.00	
3	2" PVC WATER PIPE, SCH. 40, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	207	\$19.00	\$3,933.00	\$23.00	\$4,761.00	\$27.00	\$5,589.00	
4	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	1	\$4,737.00	\$4,737.00	\$5,800.00	\$5,800.00	\$5,657.00	\$5,657.00	
5	REMOVE 8" PLUG AND CLAMP AND 2" BLOW OFF VALVE AND BOX AND CONNECT PROPOSED 8" WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS (WET CONNECT), COMPLETE IN PLACE	EA	1	\$928.00	\$928.00	\$500.00	\$500.00	\$1,690.00	\$1,690.00	
6	6" COMPOUND METER AND VAULT, COMPLETE IN PLACE	EA	1	\$28,838.00	\$28,838.00	\$28,300.00	\$28,300.00	\$62,920.00	\$62,920.00	
7	6" RPZ BACK FLOW PREVENTOR, COMPLETE IN PLACE	EA	1	\$15,172.00	\$15,172.00	\$21,300.00	\$21,300.00	\$30,420.00	\$30,420.00	
8	2" IRRIGATION METER AND VAULT, COMPLETE IN PLACE	EA	1	\$2,716.00	\$2,716.00	\$9,600.00	\$9,600.00	\$5,434.00	\$5,434.00	
9	2" IRRIGATION BACK FLOW PREVENTOR, COMPLETE IN PLACE	EA	1	\$2,893.00	\$2,893.00	\$8,600.00	\$8,600.00	\$7,384.00	\$7,384.00	
10	2" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$90.00	\$90.00	\$100.00	\$100.00	\$254.00	\$254.00	
11	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	EA	762	\$0.30	\$228.60	\$0.10	\$76.20	\$1.00	\$762.00	
<b>WATER ITEMS SUBTOTAL:</b>					<b>\$79,290.60</b>		<b>\$106,412.20</b>		<b>\$147,950.00</b>	
<b>SANITARY SEWER ITEMS</b>										
1	6" P.V.C. GREEN SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	523	\$35.00	\$18,305.00	\$70.00	\$36,610.00	\$78.00	\$40,794.00	
2	4" P.V.C. GREEN SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	121	\$30.00	\$3,630.00	\$50.00	\$6,050.00	\$73.00	\$8,833.00	
3	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES INFLOW PROTECTOR, COMPLETE IN PLACE	EA	1	\$1,002.00	\$1,002.00	\$3,800.00	\$3,800.00	\$3,029.00	\$3,029.00	
4	TRENCH SAFETY SYSTEM, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	644	\$0.30	\$193.20	\$0.10	\$64.40	\$1.00	\$644.00	
5	DEWATERING FOR SANITARY SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$30.00	\$3,000.00	\$38.00	\$3,800.00	\$1.00	\$100.00	
6	CORE INTO EXISTING SANITARY MANHOLE, AND CONNECT PROPOSED SANITARY SEWER, INCLUDES ALL NECESSARY CONNECTORS, ADAPTERS AND FITTINGS, COMPLETE IN PLACE	EA	2	\$2,081.00	\$4,162.00	\$2,000.00	\$4,000.00	\$2,119.00	\$4,238.00	
7	STANDARD SANITARY SEWER DROP AT MANHOLE, (2.0' DEPTH), COMPLETE IN PLACE	EA	2	\$616.00	\$1,232.00	\$600.00	\$1,200.00	\$1,417.00	\$2,834.00	
8	SANITARY SEWER CLEANOUTS, COMPLETE IN PLACE	EA	4	\$503.00	\$2,012.00	\$1,400.00	\$5,600.00	\$611.00	\$2,444.00	
<b>SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$33,536.20</b>		<b>\$61,124.40</b>		<b>\$62,916.00</b>	
<b>DRAINAGE FACILITIES ITEMS</b>										
1	36" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	202	\$96.00	\$19,392.00	\$119.00	\$24,038.00	\$164.00	\$33,128.00	
2	30" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	364	\$85.00	\$30,940.00	\$113.00	\$41,132.00	\$134.00	\$48,776.00	

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 1680-8008 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) R CONSTRUCTION CIVIL		3) ARANDA INDUSTRIES, LLC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3	24" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	165	\$67.00	\$11,055.00	\$85.00	\$14,025.00	\$111.00	\$18,315.00
4	18" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	570	\$51.00	\$29,070.00	\$70.00	\$39,900.00	\$92.00	\$52,440.00
5	12" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	284	\$41.00	\$11,644.00	\$63.00	\$17,892.00	\$77.00	\$21,868.00
6	6" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	42	\$30.00	\$1,260.00	\$58.00	\$2,436.00	\$67.00	\$2,814.00
7	4" HDPE STORM SEWER, ASTM F2648, ALL DEPTHS, COMPLETE IN PLACE	LF	84	\$29.00	\$2,436.00	\$56.00	\$4,704.00	\$65.00	\$5,460.00
8	TYPE "A" INLET FOR 36" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	19	\$2,507.00	\$47,633.00	\$3,600.00	\$68,400.00	\$2,574.00	\$48,906.00
9	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1301	\$30.00	\$39,030.00	\$33.00	\$42,933.00	\$1.00	\$1,301.00
10	TRENCH SAFETY SYSTEM, ALL SIZES AND ALL DEPTHS, COMPLETE IN PLACE	LF	1411	\$0.30	\$423.30	\$0.10	\$141.10	\$1.00	\$1,411.00
11	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,771.00	\$1,771.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00
12	STORM WATER POLLUTION PREVENTION PLAN, INCLUDES CONTRACTOR'S BOOKLET, NOI & NOT, COMPLETE IN PLACE	LS	1	\$1,623.00	\$1,623.00	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00
13	CONSTRUCTION STAKING, OWNER ONLY PROVIDES LIMITED CONTROL STAKING, COMPLETE IN PLACE	LS	1	\$11,925.00	\$11,925.00	\$8,000.00	\$8,000.00	\$12,500.00	\$12,500.00
14	CONCRETE TRUCK WASHOUT, (INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL), COMPLETE IN PLACE	EA	1	\$620.00	\$620.00	\$600.00	\$600.00	\$975.00	\$975.00
15	JUNCTION BOX, COMPLETE IN PLACE	EA	1	\$2,202.00	\$2,202.00	\$6,200.00	\$6,200.00	\$8,905.00	\$8,905.00
16	36" OUTFALL STRUCTURE, WITH CONCRETE RIPRAP AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$9,634.00	\$9,634.00	\$13,000.00	\$13,000.00	\$21,970.00	\$21,970.00
17	INLET PROTECTION BARRIER FOR TYPE 'E' INLET, COMPLETE IN PLACE	EA	19	\$95.00	\$1,805.00	\$60.00	\$1,140.00	\$10.00	\$190.00
18	FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	1880	\$1.80	\$3,384.00	\$2.00	\$3,760.00	\$1.00	\$1,880.00
19	V-BOTTOM SWALES, 3:1 MAX SIDE SLOPES, GRADE TO DRAIN, COMPLETE IN PLACE	LF	568	\$3.00	\$1,704.00	\$6.00	\$3,408.00	\$15.00	\$8,520.00
20	TEMPORARY COFFER DAM FOR CONSTRUCTION OF PROPOSED 36" OUTFALL, COMPLETE IN PLACE	EA	1	\$7,675.00	\$7,675.00	\$7,100.00	\$7,100.00	\$7,500.00	\$7,500.00
<b>DRAINAGE FACILITIES ITEMS SUBTOTAL:</b>					<b>\$235,226.30</b>		<b>\$304,509.10</b>		<b>\$306,859.00</b>
<b>PAVING ITEMS</b>									
1	7" REINFORCED CONCRETE PAVING, COMPLETE IN PLACE	SY	46	\$75.00	\$3,450.00	\$129.00	\$5,934.00	\$100.00	\$4,600.00
2	6" REINFORCED CONCRETE PAVING, COMPLETE IN PLACE	SY	3511	\$63.00	\$221,193.00	\$56.00	\$196,616.00	\$95.00	\$333,545.00
3	5" REINFORCED CONCRETE PAVING, COMPLETE IN PLACE	SY	2802	\$68.00	\$190,536.00	\$54.00	\$151,308.00	\$90.00	\$252,180.00
4	STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	7000	\$5.00	\$35,000.00	\$3.50	\$24,500.00	\$15.00	\$105,000.00
5	LIME FOR SUBGRADE, COMPLETE IN PLACE	TON	158	\$257.00	\$40,606.00	\$220.00	\$34,760.00	\$275.00	\$43,450.00
6	PERIMETER TRAFFIC CONTROL, COMPLETE IN PLACE	EA	1	\$7,320.00	\$7,320.00	\$6,200.00	\$6,200.00	\$15,000.00	\$15,000.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	ADA RAMPS, COMPLETE IN PLACE	EA	13	\$1,889.00	\$24,557.00	\$2,400.00	\$31,200.00	\$2,500.00	\$32,500.00
8	6" CONCRETE CURB, COMPLETE IN PLACE	LF	3037	\$10.00	\$30,370.00	\$4.50	\$13,666.50	\$15.00	\$45,555.00
<b>PAVING ITEMS SUBTOTAL:</b>					<b>\$553,032.00</b>		<b>\$464,184.50</b>		<b>\$831,830.00</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL WATER ITEMS					\$79,290.60		\$106,412.20		\$147,950.00
SUBTOTAL SANITARY SEWER ITEMS					\$33,536.20		\$61,124.40		\$62,916.00
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$235,226.30		\$304,509.10		\$306,859.00
SUBTOTAL PAVING ITEMS					\$553,032.00		\$464,184.50		\$831,830.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$901,085.10</b>		<b>\$936,230.20</b>		<b>\$1,349,555.00</b>

LJA Engineering, Inc.