

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES
TO SERVE TAMARRON JORDAN RANCH BOULEVARD SECTION 13 STREET DEDICATION
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
JUNE 4, 2024
LJA ENGINEERING, INC.
D. FORREST
JUNE 6, 2024
1931-8089 (9.2)

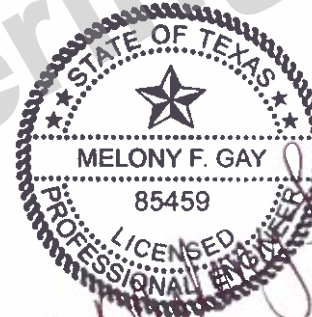
BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

BIDDER'S NAME	TOTAL AMOUNT B ID
1) DIMAS BROS. CONSTRUCTION	\$997,000.00
2) HURTADO CONSTRUCTION COMPANY	\$1,046,079.78
3) BLAZEY CONSTRUCTION SERVICES LLC	\$1,183,657.70
4) FELLERS AND CLARK LP	\$1,184,000.00

CALENDAR DAYS - 90/105

Melony Gay

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



LJA Engineering, Inc.

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 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 JUNE 4, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JUNE 6, 2024
 1931-6069 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION		2) HURTADO CONSTRUCTION COMPANY		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER SYSTEM ITEMS									
1	6" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	77	\$28.00	\$2,156.00	\$28.00	\$2,156.00	\$27.00	\$2,079.00
2	12" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1647	\$59.00	\$97,173.00	\$61.58	\$101,422.26	\$62.00	\$102,114.00
3	16" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1464	\$78.00	\$114,192.00	\$80.00	\$117,120.00	\$82.00	\$120,048.00
4	20" STEEL CASING FOR 12" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	148	\$85.00	\$12,580.00	\$65.00	\$9,620.00	\$172.00	\$25,456.00
5	24" STEEL CASING FOR 16" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	74	\$104.00	\$7,696.00	\$80.80	\$5,979.20	\$200.00	\$14,800.00
6	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	5	\$6,830.00	\$34,150.00	\$7,348.00	\$36,740.00	\$7,600.00	\$38,000.00
7	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, 6" GATE VALVE & BOX, FIRE HYDRANT, COMPLETE IN PLACE	EA	1	\$5,589.00	\$5,589.00	\$7,568.00	\$7,568.00	\$7,300.00	\$7,300.00
8	6" AWWA BUTTERFLY VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	1	\$1,085.00	\$1,085.00	\$1,098.00	\$1,098.00	\$3,300.00	\$3,300.00
9	12" AWWA BUTTERFLY VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	3	\$2,684.00	\$8,052.00	\$3,198.88	\$9,596.64	\$3,700.00	\$11,100.00
10	16" AWWA BUTTERFLY VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	2	\$4,750.00	\$9,500.00	\$6,888.00	\$13,776.00	\$11,200.00	\$22,400.00
11	12" PLUG & CLAMP, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$361.00	\$722.00	\$1,250.00	\$2,500.00
12	16" PLUG & CLAMP, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$680.00	\$680.00	\$980.00	\$980.00
13	2" BLOW OFF ASSEMBLY BOX, COMPLETE IN PLACE	EA	3	\$650.00	\$1,950.00	\$920.00	\$2,760.00	\$1,540.00	\$4,620.00
14	CAST IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	1.17	\$1.00	\$1.17	\$7,800.00	\$9,126.00	\$13,300.00	\$15,561.00
15	REMOVE AND DISPOSE EXISTING PLUG & CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATERLINE AS NEEDED, COMPLETE IN PLACE (ALL SIZES)	EA	1	\$1,300.00	\$1,300.00	\$8.00	\$8.00	\$1,650.00	\$1,650.00
16	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3188	\$1.00	\$3,188.00	\$1.00	\$3,188.00	\$1.00	\$3,188.00
17	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3188	\$20.00	\$63,760.00	\$20.00	\$63,760.00	\$20.00	\$63,760.00
18	CEMENT STABILIZED SAND (TO BE USED TO BACKFILL PIPE LOCATED IN THE RIGHT OF WAY), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	1612	\$38.00	\$61,256.00	\$38.00	\$61,256.00	\$38.00	\$61,256.00
19	20' X 20' GAS PIPELINE CROSSING, PER TRUNKLINE GAS CO. TO INCLUDE MATS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$6,500.00	\$13,000.00
20	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711 (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	\$2,000.00	\$2,000.00
21	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR WATER, SANITARY SEWER, AND DRAINAGE, COMPLETE IN PLACE	LS	1	\$6,612.00	\$6,612.00	\$6,612.00	\$6,612.00	\$6,612.00	\$6,612.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES
 TO SERVE TAMARRON JORDAN RANCH BOULEVARD SECTION 13 STREET DEDICATION
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 JUNE 4, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JUNE 6, 2024
 1931-6069 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION		2) HURTADO CONSTRUCTION COMPANY		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
22	CITY OF FULSHEAR INSPECTION FEE (0.75% OF TOTAL CONSTRUCTION COST), COMPLETE IN PLACE	LS	1	\$7,450.00	\$7,450.00	\$7,848.98	\$7,848.98	\$14,000.00	\$14,000.00
23	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
WATER SYSTEM ITEMS SUBTOTAL:					\$445,890.17		\$466,037.08		\$537,724.00
DRAINAGE FACILITIES ITEMS									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1289	\$74.00	\$95,386.00	\$75.00	\$96,675.00	\$85.00	\$109,565.00
2	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE (TRENCHLESS CONSTRUCTION)	LF	52	\$208.00	\$10,816.00	\$278.00	\$14,456.00	\$360.00	\$18,720.00
3	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	886	\$91.00	\$80,626.00	\$95.00	\$84,170.00	\$108.00	\$95,688.00
4	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	147	\$122.00	\$17,934.00	\$155.00	\$22,785.00	\$155.00	\$22,785.00
5	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE (TRENCHLESS CONSTRUCTION)	LF	52	\$315.00	\$16,380.00	\$615.00	\$31,980.00	\$540.00	\$28,080.00
6	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	13	\$1,098.00	\$14,274.00	\$1,388.00	\$18,044.00	\$1,620.00	\$21,060.00
7	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	13	\$1,600.00	\$20,800.00	\$1,800.00	\$23,400.00	\$2,050.00	\$26,650.00
8	STAGE I – STANDARD PRECAST INLET TYPE "C-1", ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	1	\$1,405.00	\$1,405.00	\$1,428.00	\$1,428.00	\$1,960.00	\$1,960.00
9	STAGE II - STANDARD PRECAST INLET TYPE "C-1", (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	1	\$2,215.00	\$2,215.00	\$2,388.00	\$2,388.00	\$2,440.00	\$2,440.00
10	STAGE I – STANDARD PRECAST INLET TYPE "C-2", ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	1	\$1,515.00	\$1,515.00	\$2,900.00	\$2,900.00	\$2,200.00	\$2,200.00
11	STAGE II - STANDARD PRECAST INLET TYPE "C-2", (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	1	\$2,484.00	\$2,484.00	\$3,100.00	\$3,100.00	\$3,100.00	\$3,100.00
12	TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	11	\$4,884.00	\$53,724.00	\$3,988.00	\$43,868.00	\$4,550.00	\$50,050.00
13	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$6,484.00	\$6,484.00	\$5,000.00	\$5,000.00	\$6,300.00	\$6,300.00
14	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER WITH "E" INLET TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$6,984.00	\$6,984.00	\$5,288.00	\$5,288.00	\$7,800.00	\$7,800.00
15	CONVERT "E" INLET TOP TO MANHOLE TOP, ADJUST RIM ELEVATION, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$900.00	\$900.00	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00
16	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	13	\$50.00	\$650.00	\$88.00	\$1,144.00	\$170.00	\$2,210.00

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 TO SERVE TAMARRON JORDAN RANCH BOULEVARD SECTION 13 STREET DEDICATION
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 JUNE 4, 2024
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 1931-6069 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION		2) HURTADO CONSTRUCTION COMPANY		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17	BREAK INTO EXISTING MANHOLE AND CONNECT PROPOSED 30" STORM SEWER, COMPLETE IN PLACE	EA	3	\$200.00	\$600.00	\$988.00	\$2,964.00	\$450.00	\$1,350.00
18	BREAK INTO EXISTING MANHOLE AND CONNECT PROPOSED 36" STORM SEWER, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$988.00	\$988.00	\$620.00	\$620.00
19	DOWEL INTO CONCRETE OVERFLOW STRUCTURE AND CONNECT PROP. TYPE "C-2" INLET	EA	1	\$539.63	\$539.63	\$1,288.00	\$1,288.00	\$1,350.00	\$1,350.00
20	4" REINFORCED CONCRETE SLOPE PAVING FOR CONCRETE OVERFLOW STRUCTURE WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, PER DETAIL, CONTRACTOR TO DOWEL INTO EXISTING CONCRETE OVERFLOW STRUCTURE AND CONNECT PROPOSED C-2 INLET, COMPLETE IN PLACE	SY	44	\$95.00	\$4,180.00	\$148.00	\$6,512.00	\$120.00	\$5,280.00
21	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2322	\$1.00	\$2,322.00	\$1.00	\$2,322.00	\$1.00	\$2,322.00
22	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2426	\$20.00	\$48,520.00	\$20.00	\$48,520.00	\$20.00	\$48,520.00
23	CEMENT STABILIZED SAND (TO BE USED TO BACKFILL STORM MANHOLES, INLETS, AND PIPE LOCATED IN THE RIGHT OF WAY), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3695	\$38.00	\$140,410.00	\$38.00	\$140,410.00	\$38.00	\$140,410.00
24	DRAINAGE SWALES, 3:1 SS, V-BOTTOM, GRADED TO DRAIN, INCLUDING HYDROMULCH AND WATERING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	92	\$3.00	\$276.00	\$3.00	\$276.00	\$3.00	\$276.00
25	DEMUCK, SCARIFY, AND FILL MAIN EXISTING DRAINAGE SWALE WITH CEMENT STABILIZED SAND, COMPLETE IN PLACE	LF	1599	\$3.00	\$4,797.00	\$3.00	\$4,797.00	\$5.00	\$7,995.00
26	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE, PROJECT BOUNDARY, SWMHCA SPECIFICATIONS NO.4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3182	\$1.60	\$5,091.20	\$1.60	\$5,091.20	\$2.50	\$7,955.00
27	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00
28	UTILITY SPOILS TO BE USED AS FILL, INCLUDES EXCAVATION, HAULING, PLACING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LOOSE LIFTS, TO BE HAULED NO MORE THAN HALF A MILE TO BE USED AS FILL ON SITE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3499	\$3.00	\$10,497.00	\$1.50	\$5,248.50	\$2.30	\$8,047.70
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$551,109.83		\$580,042.70		\$625,933.70
<u>BIDDING SUMMARY</u>									
SUBTOTAL WATER SYSTEM ITEMS					\$445,890.17		\$466,037.08		\$537,724.00
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$551,109.83		\$580,042.70		\$625,933.70
TOTAL AMOUNT BASE BID					\$997,000.00		\$1,046,079.78		\$1,163,657.70

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4) FELLERS AND CLARK LP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER SYSTEM ITEMS					
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2	12" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1647	\$65.40	\$107,713.80
3	16" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1464	\$128.70	\$188,416.80
4	20" STEEL CASING FOR 12" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	148	\$109.55	\$16,213.40
5	24" STEEL CASING FOR 16" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	74	\$130.85	\$9,682.90
6	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	5	\$6,390.00	\$31,950.00
7	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, 6" GATE VALVE & BOX, FIRE HYDRANT, COMPLETE IN PLACE	EA	1	\$6,390.00	\$6,390.00
8	6" AWWA BUTTERFLY VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	1	\$2,310.00	\$2,310.00
9	12" AWWA BUTTERFLY VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	3	\$6,800.00	\$20,400.00
10	16" AWWA BUTTERFLY VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	2	\$13,925.00	\$27,850.00
11	12" PLUG & CLAMP, COMPLETE IN PLACE	EA	2	\$315.00	\$630.00
12	16" PLUG & CLAMP, COMPLETE IN PLACE	EA	1	\$680.00	\$680.00
13	2" BLOW OFF ASSEMBLY BOX, COMPLETE IN PLACE	EA	3	\$610.00	\$1,830.00
14	CAST IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	1.17	\$121.75	\$142.45
15	REMOVE AND DISPOSE EXISTING PLUG & CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATERLINE AS NEEDED, COMPLETE IN PLACE (ALL SIZES)	EA	1	\$425.00	\$425.00
16	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3188	\$1.00	\$3,188.00
17	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3188	\$20.00	\$63,760.00
18	CEMENT STABILIZED SAND (TO BE USED TO BACKFILL PIPE LOCATED IN THE RIGHT OF WAY), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	1612	\$38.00	\$61,256.00
19	20' X 20' GAS PIPELINE CROSSING, PER TRUNKLINE GAS CO. TO INCLUDE MATS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	2	\$6,085.00	\$12,170.00
20	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00
21	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR WATER, SANITARY SEWER, AND DRAINAGE, COMPLETE IN PLACE	LS	1	\$6,612.00	\$6,612.00

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4) FELLERS AND CLARK LP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
22	CITY OF FULSHEAR INSPECTION FEE (0.75% OF TOTAL CONSTRUCTION COST), COMPLETE IN PLACE	LS	1	\$10,955.00	\$10,955.00
23	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00

WATER SYSTEM ITEMS SUBTOTAL: \$578,393.55

DRAINAGE FACILITIES ITEMS

1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1289	\$74.90	\$96,546.10
2	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE (TRENCHLESS CONSTRUCTION)	LF	52	\$314.15	\$16,335.80
3	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	886	\$92.60	\$82,043.60
4	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	147	\$154.95	\$22,777.65
5	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE (TRENCHLESS CONSTRUCTION)	LF	52	\$1,001.00	\$52,052.00
6	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	13	\$1,140.00	\$14,820.00
7	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	13	\$2,530.00	\$32,890.00
8	STAGE I – STANDARD PRECAST INLET TYPE "C-1", ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	1	\$1,285.00	\$1,285.00
9	STAGE II - STANDARD PRECAST INLET TYPE "C-1", (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	1	\$3,075.00	\$3,075.00
10	STAGE I – STANDARD PRECAST INLET TYPE "C-2", ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	1	\$1,345.00	\$1,345.00
11	STAGE II - STANDARD PRECAST INLET TYPE "C-2", (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	1	\$3,810.00	\$3,810.00
12	TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	11	\$3,610.00	\$39,710.00
13	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,580.00	\$4,580.00
14	TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER WITH "E" INLET TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$6,650.00	\$6,650.00
15	CONVERT "E" INLET TOP TO MANHOLE TOP, ADJUST RIM ELEVATION, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,550.00	\$1,550.00
16	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	13	\$1.00	\$13.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES
 TO SERVE TAMARRON JORDAN RANCH BOULEVARD SECTION 13 STREET DEDICATION
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 JUNE 4, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JUNE 6, 2024
 1931-6069 (9.2)

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

4) FELLERS AND CLARK LP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
17	BREAK INTO EXISTING MANHOLE AND CONNECT PROPOSED 30" STORM SEWER, COMPLETE IN PLACE	EA	3	\$1,950.00	\$5,850.00
18	BREAK INTO EXISTING MANHOLE AND CONNECT PROPOSED 36" STORM SEWER, COMPLETE IN PLACE	EA	1	\$2,250.00	\$2,250.00
19	DOWEL INTO CONCRETE OVERFLOW STRUCTURE AND CONNECT PROP. TYPE "C-2" INLET	EA	1	\$2,324.20	\$2,324.20
20	4" REINFORCED CONCRETE SLOPE PAVING FOR CONCRETE OVERFLOW STRUCTURE WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, PER DETAIL, CONTRACTOR TO DOWEL INTO EXISTING CONCRETE OVERFLOW STRUCTURE AND CONNECT PROPOSED C-2 INLET, COMPLETE IN PLACE	SY	44	\$182.60	\$8,034.40
21	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2322	\$1.00	\$2,322.00
22	DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2426	\$20.00	\$48,520.00
23	CEMENT STABILIZED SAND (TO BE USED TO BACKFILL STORM MANHOLES, INLETS, AND PIPE LOCATED IN THE RIGHT OF WAY), AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3695	\$38.00	\$140,410.00
24	DRAINAGE SWALES, 3:1 SS, V-BOTTOM, GRADED TO DRAIN, INCLUDING HYDROMULCH AND WATERING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	92	\$3.00	\$276.00
25	DEMUCK, SCARIFY, AND FILL MAIN EXISTING DRAINAGE SWALE WITH CEMENT STABILIZED SAND, COMPLETE IN PLACE	LF	1599	\$3.00	\$4,797.00
26	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE, PROJECT BOUNDARY, SWMHCA SPECIFICATIONS NO.4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3182	\$1.60	\$5,091.20
27	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00
28	UTILITY SPOILS TO BE USED AS FILL, INCLUDES EXCAVATION, HAULING, PLACING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LOOSE LIFTS, TO BE HAULED NO MORE THAN HALF A MILE TO BE USED AS FILL ON SITE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3499	\$1.50	\$5,248.50

DRAINAGE FACILITIES ITEMS SUBTOTAL: **\$605,606.45**

BIDDING SUMMARY

SUBTOTAL WATER SYSTEM ITEMS \$578,393.55
 SUBTOTAL DRAINAGE FACILITIES ITEMS \$605,606.45
TOTAL AMOUNT BASE BID \$1,184,000.00