

BID TABULATION FOR:

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

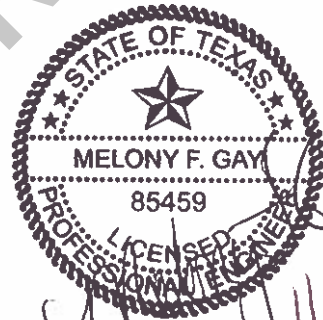
CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES AND PAVING
AND APPURTENANCES TO SERVE TAMARRON SECTION 76
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
NOVEMBER 14, 2024
LJA ENGINEERING, INC.
D. CAMPOS
NOVEMBER 14, 2024
1931-6076 A&B (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEM NO. 1
1) HURTADO CONSTRUCTION COMPANY	\$875,687.27	\$881,761.27
2) R CONSTRUCTION CIVIL, LLC	\$962,277.20	\$968,314.20
3) CROSTEX CONSTRUCTION INC.	\$1,085,000.00	\$1,098,319.00

CALENDAR DAYS 120/150

Melony Gay

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



LJA ENGINEERING, INC.

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ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER SYSTEM ITEMS									
1	8" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	599	\$35.88	\$21,492.12	\$40.00	\$23,960.00	\$45.00	\$26,955.00
2	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	1	\$6,545.00	\$6,545.00	\$6,400.00	\$6,400.00	\$8,000.00	\$8,000.00
3	8" AWWA GATE VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	1	\$1,628.00	\$1,628.00	\$2,200.00	\$2,200.00	\$2,000.00	\$2,000.00
4	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
5	2" BLOW OFF ASSEMBLY BOX, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$1,350.00	\$1,350.00	\$2,000.00	\$2,000.00
6	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	\$8.00	\$8.00	\$400.00	\$400.00	\$2,000.00	\$2,000.00
7	CAST IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	0.48	\$2,975.00	\$1,428.00	\$6,050.00	\$2,904.00	\$5,800.00	\$2,784.00
8	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$40.00	\$4,000.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	599	\$1.00	\$599.00	\$1.00	\$599.00	\$1.00	\$599.00
10	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	599	\$20.00	\$11,980.00	\$20.00	\$11,980.00	\$20.00	\$11,980.00
11	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	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
12	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR WATER, SANITARY SEWER, AND DRAINAGE, COMPLETE IN PLACE	LS		\$2,754.00	\$2,754.00	\$2,754.00	\$2,754.00	\$4,000.00	\$4,000.00
13	CITY OF FULSHEAR INSPECTION FEE (0.75% OF TOTAL CONSTRUCTION COST), COMPLETE IN PLACE		1	\$6,513.18	\$6,513.18	\$7,200.00	\$7,200.00	\$8,249.98	\$8,249.98
14	ALLOWANCE FOR FORT BEND COUNTY PERMIT FOR WORK INSIDE RIGHT OF WAY, AS NECESSARY, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
15	MOBILIZATION, INCLUDES BONDS, INSURANCE, CONSTRUCTION PERMITS, ETC., COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
WATER SYSTEM ITEMS SUBTOTAL:					\$61,847.30		\$91,497.00		\$107,067.98
SANITARY SEWER ITEMS									
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 0-12' DEPTH, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	162	\$78.00	\$12,636.00	\$45.00	\$7,290.00	\$50.00	\$8,100.00
2	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 12-16' DEPTH, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	437	\$81.00	\$35,397.00	\$48.00	\$20,976.00	\$55.00	\$24,035.00
3	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, OVER 16' DEPTH, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	130	\$125.00	\$16,250.00	\$110.00	\$14,300.00	\$60.00	\$7,800.00

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ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	STANDARD SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	6	\$3,500.00	\$21,000.00	\$4,000.00	\$24,000.00	\$4,500.00	\$27,000.00
5	EXTRA DEPTH OF SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	44.97	\$138.00	\$6,205.86	\$210.00	\$9,443.70	\$450.00	\$20,236.50
6	FINAL ADJUSTMENTS TO SANITARY MANHOLES, INCLUDING EXISTING MANHOLES, COMPLETE IN PLACE	EA	6	\$88.00	\$528.00	\$100.00	\$600.00	\$150.00	\$900.00
7	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2441, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, DROP, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	8	\$1,335.00	\$10,680.00	\$1,500.00	\$12,400.00	\$1,500.00	\$12,000.00
8	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER WYE, PLUG, DROP, MARKER AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	352	\$68.00	\$23,936.00	\$45.00	\$15,840.00	\$52.00	\$18,304.00
9	STANDARD SANITARY SEWER DROP STRUCTURE ON MANHOLE, (0' - 2.5' DEPTH), COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$700.00	\$700.00	\$750.00	\$750.00
10	EXTRA DEPTH OF SANITARY SEWER DROP STRUCTURE ON MANHOLE, (OVER 2.5' OF DEPTHS), COMPLETE IN PLACE	VF	8.02	\$114.50	\$917.81	\$25.00	\$200.50	\$75.00	\$601.50
11	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER, INCLUDES ALL NECESSARY FITTINGS AND APPURTENANCES, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$8.00	\$8.00	\$250.00	\$250.00	\$1,750.00	\$1,750.00
12	SANITARY SEWER PLUG, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$112.88	\$112.88	\$100.00	\$100.00	\$100.00	\$100.00
13	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$40.00	\$4,000.00
14	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	729	\$20.00	\$14,580.00	\$20.00	\$14,580.00	\$20.00	\$14,580.00
15	T.V. INSPECTION OF SANITARY SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE		729	\$3.00	\$2,187.00	\$3.00	\$2,187.00	\$3.00	\$2,187.00
16	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	729	\$1.00	\$729.00	\$1.00	\$729.00	\$1.00	\$729.00
SANITARY SEWER ITEMS SUBTOTAL:					\$149,141.57		\$127,596.20		\$143,073.00
DRAINAGE FACILITIES ITEMS									
1	24" POLYPROPYLENE PIPE, ASTM SPECIFICATION F2881 OR AASHTO M330, ALL DEPTHS, AS DIRECTED BY ENGINEER, AS SPECIFIED PER TXDOT SPECIFICATION 468 AS (CSJ 2158-01-013), INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	LF	338	\$78.00	\$26,364.00	\$65.00	\$21,970.00	\$75.00	\$25,350.00
2	24" POLYPROPYLENE PIPE, ASTM SPECIFICATION F2881 OR AASHTO M330, ALL DEPTHS, AS DIRECTED BY ENGINEER, AS SPECIFIED PER TXDOT SPECIFICATION 468 AS (CSJ 2158-01-013), INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	LF	98	\$78.00	\$7,644.00	\$70.00	\$6,860.00	\$85.00	\$8,330.00
3	30" POLYPROPYLENE PIPE, ASTM SPECIFICATION F2881 OR AASHTO M330, ALL DEPTHS, AS DIRECTED BY ENGINEER, AS SPECIFIED PER TXDOT SPECIFICATION 468 AS (CSJ 2158-01-013), INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	LF	203	\$95.00	\$19,285.00	\$100.00	\$20,300.00	\$100.00	\$20,300.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	30" POLYPROPYLENE PIPE, ASTM SPECIFICATION F2881 OR AASHTO M330, ALL DEPTHS, AS DIRECTED BY ENGINEER, AS SPECIFIED PER TXDOT SPECIFICATION 468 AS (CSJ 2158-01-013), INLCUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	LF	101	\$95.00	\$9,595.00	\$110.00	\$11,110.00	\$105.00	\$10,605.00
5	48" POLYPROPYLENE PIPE, ASTM SPECIFICATION F2881 OR AASHTO M330, ALL DEPTHS, AS DIRECTED BY ENGINEER, AS SPECIFIED PER TXDOT SPECIFICATION 468 AS (CSJ 2158-01-013), INLCUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	LF	17	\$178.00	\$3,026.00	\$195.00	\$3,315.00	\$175.00	\$2,975.00
6	5' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, INCLUDES INTERNAL SEAL PER FORT BEND COUNTY STANDARDS ON ALL JOINTS, COMPLETE IN PLACE	LF	317	\$409.00	\$129,653.00	\$500.00	\$160,085.00	\$620.00	\$196,540.00
7	MANDREL INSPECTION OF ALL STORM SEWER LINES, ALL DEPTHS (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1074	\$1.00	\$1,074.00	\$6.00	\$6,444.00	\$1.00	\$1,074.00
8	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	2	\$1,078.00	\$2,156.00	\$1,500.00	\$3,000.00	\$3,500.00	\$7,000.00
9	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	2	\$1,518.00	\$3,036.00	\$2,700.00	\$5,400.00	\$1,000.00	\$2,000.00
10	TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	6	\$2,800.00	\$16,800.00	\$4,000.00	\$24,000.00	\$4,500.00	\$27,000.00
11	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	2	\$14,333.00	\$28,666.00	\$12,000.00	\$24,000.00	\$17,000.00	\$34,000.00
12	JUNCTION BOX WITH TYPE "A" INLET TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	1	\$28,000.00	\$28,000.00	\$17,000.00	\$17,000.00	\$27,000.00	\$27,000.00
13	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	9	\$88.00	\$792.00	\$100.00	\$900.00	\$150.00	\$1,350.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1074	\$1.00	\$1,074.00	\$1.00	\$1,074.00	\$7.00	\$7,518.00
15	DEMUCK, SCARIFY, AND FILL MAIN EXISTING DRAINAGE SWALE WITH CEMENT STABILIZED SAND, COMPLETE IN PLACE	LF	905	\$3.00	\$2,715.00	\$5.00	\$4,525.00	\$10.00	\$9,050.00
16	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	1074	\$20.00	\$21,480.00	\$20.00	\$21,480.00	\$20.00	\$21,480.00
17	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	\$3,077.20	\$3,077.20
18	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	200	\$40.00	\$8,000.00	\$40.00	\$8,000.00	\$40.00	\$8,000.00
19	4" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, PER DETAIL, COMPLETE IN PLACE	SY	115	\$98.00	\$11,270.00	\$120.00	\$13,800.00	\$150.00	\$17,250.00
20	18" RIP RAP, COMPLETE IN PLACE	SY	14	\$112.00	\$1,568.00	\$150.00	\$2,100.00	\$150.00	\$2,100.00
21	COFFER DAM, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL AS NECESSARY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$8,500.00	\$8,500.00	\$4,500.00	\$4,500.00

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22	REESTABLISH LANDSCAPING AROUND OUTFALL LOCATION AND AROUND DISTURBED AREA AROUND EXISTING PONDS, AS NECESSARY, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LS	1	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
23	SOD REESTABLISHMENT AROUND EXISTING POND, COMPLETE IN PLACE	SY	6730	\$1.00	\$6,730.00	\$1.00	\$6,730.00	\$1.50	\$10,095.00
24	INSTALL IRRIGATION, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$431,856.00	\$471,593.00	\$546,594.20		
PAVING AND APPURTENANCES ITEMS									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	2542	\$58.00	\$147,436.00	\$62.00	\$157,604.00	\$64.25	\$163,323.50
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	312	\$4.28	\$1,335.36	\$4.00	\$1,248.00	\$4.30	\$1,341.60
3	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1060	\$4.28	\$4,530.80	\$4.00	\$4,240.00	\$4.30	\$4,558.00
4	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	2860	\$3.28	\$9,380.80	\$8.00	\$22,880.00	\$7.50	\$21,450.00
5	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	27.17	\$355.00	\$9,645.35	\$350.00	\$9,509.50	\$430.00	\$11,683.10
6	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	61.49	\$155.00	\$9,530.95	\$150.00	\$9,223.50	\$188.00	\$11,560.12
7	FINAL LOT GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	23	\$338.00	\$7,774.00	\$250.00	\$5,750.00	\$161.00	\$3,703.00
8	UTILITY SPOILS TO BE USED FOR SITE FILL, INCLUDES EXCAVATION, HAULING, PLACING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LOOSE LIFTS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	1874	\$1.58	\$2,960.92	\$1.00	\$1,874.00	\$7.50	\$14,055.00
9	ON-SITE EXCAVATION TO BE USED FOR ONSITE ROADWAY, LOT FILL AND IN SPECIFIED FILL AREAS, (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	754	\$2.00	\$1,508.00	\$10.00	\$7,540.00	\$7.50	\$5,655.00
10	IMPORT FILL, HAULING, PLACING, COMPACTING TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, OFFROAD TRUCKS, <0.5 MILES, AS NECESSARY, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	498	\$6.50	\$3,237.00	\$30.00	\$14,940.00	\$10.75	\$5,353.50
11	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	28	\$28.00	\$784.00	\$30.00	\$840.00	\$21.50	\$602.00
12	SAWCUT, REMOVE AND REPLACE EXISTING 8" REINFORCED CONCRETE PAVEMENT AND 8" LIME/FLY ASH SUBGRADE ON TAMARRON PAVEMENT, INCLUDES 6" CURB AND ALL APPURTENANCES, AS NECESSARY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	28	\$25.00	\$700.00	\$50.00	\$1,400.00	\$17.00	\$476.00
13	5' REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	286	\$40.00	\$11,440.00	\$40.00	\$11,440.00	\$45.00	\$12,870.00
14	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING, AND REMOVAL OF EXISTING PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN PLANS, ETC., COMPLETE IN PLACE	LS	1	\$3,588.00	\$3,588.00	\$2,600.00	\$2,600.00	\$2,150.00	\$2,150.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES AND PAVING
 AND APPURTENANCES TO SERVE TAMARRON SECTION 76
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 182
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 NOVEMBER 14, 2024
 LJA ENGINEERING, INC.
 D. CAMPOS
 NOVEMBER 14, 2024
 1931-6076 A&B (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	1	\$18.00	\$18.00	\$15.00	\$15.00	\$17.00	\$17.00
16	INSTALL AND MAINTAIN SOD, AROUND INLETS AND MANHOLES, INCLUDES WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	250	\$1.00	\$250.00	\$1.00	\$250.00	\$3.00	\$750.00
17	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	1372	\$1.00	\$1,372.00	\$1.00	\$1,372.00	\$4.00	\$5,488.00
18	16" SOD FOR EROSION CONTROL, COMPLETE IN PLACE	SY	100	\$1.00	\$100.00	\$1.00	\$100.00	\$3.00	\$300.00
19	BROADCAST SEEDING, FERTILIZING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	4.14	\$500.00	\$2,070.00	\$500.00	\$2,070.00	\$750.00	\$3,105.00
20	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$0.02	\$0.02	\$1.00	\$1.00	\$1,500.00	\$1,500.00
21	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,200.00	\$1,200.00	\$1,070.00	\$1,070.00
22	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE SWMHCA SPECIFICATIONS NO.4311, 2 FEET OFF OF B.O.C., AND PROJECT BOUNDARY (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2797	\$1.60	\$4,475.20	\$2.00	\$5,594.00	\$2.00	\$5,594.00
23	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$500.00	\$500.00	\$1,285.00	\$1,285.00
24	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADED TO DRAIN, INCLUDING HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	250	\$4.00	\$1,000.00	\$4.00	\$1,000.00	\$4.50	\$1,125.00
25	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$40.00	\$4,000.00
26	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR PAVING, COMPLETE IN PLACE	LS	1	\$1,400.00	\$1,400.00	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00
27	AS-BUILT FINAL LOT GRADING SURVEY, MUST BE DONE BY GBI PARTNERS, LP, 281.499.4539, AND MUST BE SUBMITTED TO ENGINEER PRIOR TO COMPLETION, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,700.00	\$2,700.00
28	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$550.00	\$550.00
PAVING AND APPURTENANCES ITEMS SUBTOTAL:					\$232,842.40		\$271,591.00		\$288,264.82

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ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID ITEM NO. 1									
1	24" R.C.P. STORM SEWER, ASTM, C-76, CLAS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY THE ENGINEER, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM NO. 1 COMPLETE IN PLACE	LF	338	\$85.28	\$28,824.64	\$74.00	\$24,912.00	\$92.00	\$31,096.00
2	24" R.C.P. STORM SEWER, ASTM, C-76, CLAS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY THE ENGINEER, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM NO. 2 COMPLETE IN PLACE	LF	98	\$85.28	\$8,357.44	\$82.00	\$8,036.00	\$96.00	\$9,408.00
3	30" R.C.P. STORM SEWER, ASTM, C-76, CLAS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY THE ENGINEER, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM NO. 3 COMPLETE IN PLACE	LF	203	\$103.98	\$21,107.94	\$107.00	\$20,909.00	\$117.00	\$23,751.00
4	30" R.C.P. STORM SEWER, ASTM, C-76, CLAS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY THE ENGINEER, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM NO. 4 COMPLETE IN PLACE	LF	101	\$103.98	\$10,501.98	\$107.00	\$10,807.00	\$121.00	\$12,221.00
5	48" R.C.P. STORM SEWER, ASTM, C-76, CLAS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY THE ENGINEER, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEM NO. 5 COMPLETE IN PLACE	LF	17	\$188.00	\$3,196.00	\$284.00	\$4,828.00	\$259.00	\$4,403.00
ALTERNATE BID ITEM NO. 1 SUBTOTAL:					\$71,988.00		\$69,592.00		\$80,879.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL WATER SYSTEM ITEMS					\$61,847.30		\$91,497.00		\$107,067.98
SUBTOTAL SANITARY SEWER ITEMS					\$149,141.57		\$127,596.20		\$143,073.00
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$431,856.00		\$471,593.00		\$546,594.20
SUBTOTAL PAVING AND APPURTENANCES ITEMS					\$232,842.40		\$271,591.00		\$288,264.82
TOTAL AMOUNT BASE BID					\$875,687.27		\$962,277.20		\$1,085,000.00
<u>ALTERNATE BID ITEM NO. 1</u>									
TOTAL AMOUNT BASE BID					\$875,687.27		\$962,277.20		\$1,085,000.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO.1					-\$26,364.00		-\$21,970.00		-\$25,350.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO.2					-\$7,644.00		-\$6,860.00		-\$8,330.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO.3					-\$19,285.00		-\$20,300.00		-\$20,300.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO.4					-\$9,595.00		-\$11,110.00		-\$10,605.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO.5					-\$3,026.00		-\$3,315.00		-\$2,975.00
SUBTOTAL ALTERNATE BID ITEM NO. 1					\$71,988.00		\$69,592.00		\$80,879.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEM NO. 1					\$881,761.27		\$968,314.20		\$1,098,319.00