

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE TAMARRON RICE HARVEST ROAD PHASE 1 STREET DEDICATION FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 270 FORT BEND COUNTY, TEXAS
NOVEMBER 6, 2024
LJA ENGINEERING, INC.
AVIGAIL AMIGLEO
NOVEMBER 6, 2024
1931-6081D (9.2)

BID OPENING DATE:
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LJA JOB NO.

BIDDER'S NAME	TOTAL AMOUNT BID
1) R CONSTRUCTION CIVIL, LLC	\$1,972,280.63
2) HURTADO CONSTRUCTION COMPANY	\$1,988,110.12
3) FELLERS AND CLARK LP	\$2,148,600.00
4) CROSTEX CONSTRUCTION INC.	\$2,255,000.00

CALENDAR DAYS 180/200

LJA ENGINEERING, INC.



Melony F. Gay

I, MELONY F. GAY, PE, hereby certify these bid tabulations to be true and correct.

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 1931-6081D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) HURTADO CONSTRUCTION COMPANY	
				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	238	\$45.00	\$10,710.00	\$48.18	\$11,460.54
2	12" 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	1180	\$65.00	\$76,700.00	\$58.48	\$69,006.40
3	12" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, RESTRAINED JOINT, INCLUDING FITTINGS, JOINTS & VERTICAL OFFSET ASSEMBLY, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	15	\$65.00	\$975.00	\$138.00	\$2,070.00
4	14" STEEL CASING FOR 8" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	99	\$80.00	\$7,920.00	\$58.00	\$5,742.00
5	20" STEEL CASING FOR 12" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	85	\$85.00	\$7,225.00	\$78.00	\$6,630.00
6	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	5	\$6,500.00	\$32,500.00	\$5,968.00	\$29,840.00
7	8" AWWA GATE VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	3	\$2,100.00	\$6,300.00	\$1,888.00	\$5,664.00
8	12" AWWA GATE VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	6	\$3,800.00	\$22,800.00	\$3,380.00	\$20,280.00
9	AIR RELEASE VALVE, COMPLETE IN PLACE	EA	2	\$5,700.00	\$11,400.00	\$7,488.00	\$14,976.00
10	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	3	\$200.00	\$600.00	\$188.00	\$564.00
11	12" PLUG & CLAMP, COMPLETE IN PLACE	EA	1	\$350.00	\$350.00	\$318.00	\$318.00
12	2" BLOW OFF ASSEMBLY BOX, COMPLETE IN PLACE	EA	4	\$1,300.00	\$5,200.00	\$688.00	\$2,752.00
13	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	\$600.00	\$600.00	\$388.00	\$388.00
14	CAST IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	0.65	\$4,500.00	\$2,925.00	\$1,800.00	\$1,170.00
15	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00
16	PIPELINE CROSSINGS, PER KINDER MORGAN TO INCLUDE MATS AND ALL NECESSARY ITEMS AS DIRECTED BY THE RESPECTED FIELD REPS, COMPLETE IN PLACE	EA	2	\$15,000.00	\$30,000.00	\$5,000.00	\$10,000.00
17	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1333	\$1.00	\$1,333.00	\$1.00	\$1,333.00
18	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	1418	\$20.00	\$28,360.00	\$20.00	\$28,360.00
19	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
20	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	\$4,200.00	\$4,200.00	\$4,200.00	\$4,200.00

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 NOVEMBER 6, 2024
 LJA ENGINEERING, INC.
 AVIGAIL AMIGLEO
 NOVEMBER 6, 2024
 1931-6081D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) HURTADO CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21	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
22	MOBILIZATION, INCLUDES BONDS, INSURANCE, CONSTRUCTION PERMITS, ETC., COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$2,000.00	\$2,000.00
WATER SYSTEM ITEMS SUBTOTAL:					\$281,098.00	\$222,760.24	
SANITARY SEWER ITEMS							
1	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	1415	\$75.00	\$106,125.00	\$158.00	\$223,570.00
2	BORE AND JACK OR TUNNEL OF 14" STEEL CASING FOR 8" SANITARY SEWER (EXCLUDES PIPE), INCLUDES BORE PITS AND ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	71	\$155.00	\$11,005.00	\$308.00	\$21,868.00
3	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	7	\$2,800.00	\$19,600.00	\$5,688.00	\$39,816.00
4	EXTRA DEPTH OF SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	EA	3	\$225.00	\$22,342.50	\$158.00	\$15,689.40
5	FINAL ADJUSTMENTS TO SANITARY MANHOLES, INCLUDING EXISTING MANHOLES, COMPLETE IN PLACE	EA	7	\$300.00	\$2,100.00	\$88.00	\$616.00
6	STANDARD SANITARY SEWER DROP STRUCTURE ON MANHOLE, (0' - 2.5' DEPTHS), COMPLETE IN PLACE	EA	3	\$600.00	\$1,800.00	\$898.00	\$2,694.00
7	EXTRA DEPTH OF SANITARY SEWER DROP STRUCTURE ON MANHOLE, (OVER 2.5' OF DEPTHS), COMPLETE IN PLACE	VF	9.97	\$15.00	\$149.55	\$11.88	\$118.44
8	SANITARY SEWER PLUG, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	4	\$100.00	\$400.00	\$88.00	\$352.00
9	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00
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	1415	\$20.00	\$28,300.00	\$20.00	\$28,300.00
11	T.V. INSPECTION OF SANITARY SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1415	\$3.00	\$4,245.00	\$3.00	\$4,245.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1344	\$1.00	\$1,344.00	\$1.00	\$1,344.00
SANITARY SEWER ITEMS SUBTOTAL:					\$201,411.05	\$342,612.84	
DRAINAGE FACILITIES ITEMS							
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, COMPLETE IN PLACE	LF	767	\$85.00	\$65,195.00	\$95.00	\$72,865.00
2	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, COMPLETE IN PLACE	LF	63	\$110.00	\$6,930.00	\$103.88	\$6,544.44
3	36" 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, COMPLETE IN PLACE	LF	10	\$140.00	\$1,400.00	\$138.00	\$1,380.00

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 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 270
 FORT BEND COUNTY, TEXAS
 NOVEMBER 6, 2024
 LJA ENGINEERING, INC.
 AVIGAIL AMIGLEO
 NOVEMBER 6, 2024
 1931-6081D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) HURTADO CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	6' X 6' 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	430	\$595.00	\$255,850.00	\$538.00	\$231,340.00
5	7' X 6' 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	111	\$695.00	\$77,145.00	\$588.00	\$65,268.00
6	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	8	\$1,400.00	\$11,200.00	\$1,288.00	\$10,304.00
7	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	8	\$2,600.00	\$20,800.00	\$1,588.00	\$12,704.00
8	STAGE I – STANDARD PRECAST INLET TYPE "C-1", ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	2	\$1,400.00	\$2,800.00	\$1,388.00	\$2,776.00
9	STAGE II - STANDARD PRECAST INLET TYPE "C-1", (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	2	\$2,700.00	\$5,400.00	\$1,800.00	\$3,600.00
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	3	\$3,500.00	\$10,500.00	\$4,888.00	\$14,664.00
11	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	3	\$18,000.00	\$54,000.00	\$25,000.00	\$75,000.00
12	LARGE JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	1	\$37,000.00	\$37,000.00	\$40,000.00	\$40,000.00
13	JUNCTION BOX WITH TYPE "E" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	1	\$17,000.00	\$17,000.00	\$22,000.00	\$22,000.00
14	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	8	\$300.00	\$2,400.00	\$88.00	\$704.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1381	\$1.00	\$1,381.00	\$1.00	\$1,381.00
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	1381	\$20.00	\$27,620.00	\$20.00	\$27,620.00
17	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	74	\$155.00	\$11,470.00	\$108.00	\$7,992.00
18	18" RIP RAP, COMPLETE IN PLACE	SY	23	\$145.00	\$3,335.00	\$118.00	\$2,714.00
19	PROPOSED DRAINAGE SWALE, 3:1 SS, V-BOTTOM, GRADE TO DRAIN, INCLUDING HYDROMULCH AND WATERING, COMPLETE IN PLACE	LF	1644	\$4.00	\$6,576.00	\$4.00	\$6,576.00
20	DEMUCK, SCARIFY, AND FILL MAIN EXISTING DRAINAGE SWALE WITH CEMENT STABILIZED SAND, COMPLETE IN PLACE	LF	1377	\$3.00	\$4,131.00	\$3.00	\$4,131.00
21	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
22	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	200	\$40.00	\$8,000.00	\$40.00	\$8,000.00

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ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) HURTADO CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
23	COFFER DAM, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
24	CONVERT BACKSLOPE INTERCEPTOR STRUCTURE TO TYPE "A" INLET. INCLUDES REMOVAL AND DISPOSAL OF ALL EXISTING CONCRETE, BACKFILL, AS NECESSARY, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	2	\$2,800.00	\$5,600.00	\$3,888.00	\$7,776.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$641,273.00		\$631,339.44
PAVING AND APPURTENANCES ITEMS							
1	8" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6607	\$72.50	\$479,007.50	\$68.00	\$449,276.00
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2643	\$4.20	\$11,118.60	\$4.28	\$11,312.04
3	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	7228	\$3.50	\$25,298.00	\$3.08	\$22,262.24
4	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	68.7	\$355.00	\$24,388.50	\$348.00	\$23,907.60
5	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	155.4	\$175.00	\$27,195.00	\$158.00	\$24,553.20
6	FINAL GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$23,000.00	\$23,000.00
7	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	427	\$3.15	\$1,345.05	\$2.00	\$854.00
8	ON-SITE DIRT EXCAVATION AND EXCESS UTILITY SPOILS TO BE HAULED, PLACED, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, OFFROAD TRUCKS, <0.5 MILES AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	5143	\$3.16	\$16,251.88	\$3.88	\$19,954.84
9	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	150	\$15.00	\$2,250.00	\$28.00	\$4,200.00
10	SAWCUT, REMOVE AND REPLACE EXISTING 8" REINFORCED CONCRETE PAVEMENT AND 8" LIME/FLY ASH SUBGRADE ON TAMARRON PARKWAY, INCLUDES 6" CURB AND ALL APPURTENANCES, AS NECESSARY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	51	\$45.00	\$2,295.00	\$15.00	\$765.00
11	8" REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	2375	\$59.97	\$142,428.75	\$55.98	\$132,952.50
12	6" WHEELCHAIR RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS TO BE STAINED WITH CONTRASTING COLOR PER THE EXISTING WHEELCHAIR RAMPS LOCATED WITHIN SUBDIVISION, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	12	\$2,450.00	\$29,400.00	\$1,688.00	\$20,256.00
13	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	\$10,500.00	\$10,500.00	\$6,000.00	\$6,000.00
14	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	5	\$20.00	\$100.00	\$18.00	\$90.00
15	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$0.01	\$0.02

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ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) HURTADO CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	5	\$1,400.00	\$7,000.00	\$500.00	\$2,500.00
17	INSTALL AND MAINTAIN SOD, AROUND INLETS AND MANHOLES, INCLUDES WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	250	\$7.50	\$1,875.00	\$1.00	\$250.00
18	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	2643	\$1.75	\$4,625.25	\$1.00	\$2,643.00
19	16" SOD FOR EROSION CONTROL, COMPLETE IN PLACE	SY	1000	\$7.50	\$7,500.00	\$1.00	\$1,000.00
20	LIGHT CLEARING AND GRUBBING OF R.O.W., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	1.92	\$1,800.00	\$3,456.00	\$1,000.00	\$1,920.00
21	LIGHT CLEARING AND GRUBBING OF PUBLIC UTILITY EASEMENTS, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	1.03	\$1,800.00	\$1,854.00	\$1,000.00	\$1,030.00
22	BROADCAST SEEDING, FERTILIZING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	0.58	\$650.00	\$377.00	\$500.00	\$290.00
23	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	94	\$55.00	\$5,160.00	\$32.88	\$3,024.96
24	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE SWMHCA SPECIFICATIONS NO.4311, 2 FEET OFF OF B.O.C., (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2,177	\$2.40	\$6,256.80	\$1.60	\$4,171.20
25	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE V-SHOTS AREA, COMPLETE IN PLACE	EA	1	\$550.00	\$550.00	\$800.00	\$800.00
26	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRASS TO DRAIN, INCLUDING HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	2000	\$4.00	\$8,000.00	\$4.00	\$8,000.00
27	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$40.00	\$20,000.00	\$40.00	\$20,000.00
28	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR PAVING, COMPLETE IN PLACE	LS	1	\$1,585.00	\$1,585.00	\$1,585.00	\$1,585.00
29	AS-BUILT FINAL 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	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
30	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR SIDEWALKS, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
31	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00
PAVING AND APPURTENANCES ITEMS SUBTOTAL:					\$848,538.58		\$791,397.60
<u>BIDDING SUMMARY</u>							
SUBTOTAL WATER SYSTEM ITEMS					\$281,098.00		\$222,760.24
SUBTOTAL SANITARY SEWER ITEMS					\$201,411.05		\$342,612.84
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$641,233.00		\$631,339.44
SUBTOTAL PAVING AND APPURTENANCES ITEMS					\$848,538.58		\$791,397.60
TOTAL AMOUNT BASE BID					\$1,972,280.63		\$1,988,110.12

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE TAMARRON RICE HARVEST ROAD PHASE 1 STREET DEDICATION FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 270 FORT BEND COUNTY, TEXAS
 NOVEMBER 6, 2024
 LJA ENGINEERING, INC.
 AVIGAIL AMIGLEO
 NOVEMBER 6, 2024
 1931-6081D (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	3) FELLERS AND CLARK LP		4) CROSTEX CONSTRUCTION INC.	
				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	238	\$43.00	\$10,234.00	\$33.00	\$7,854.00
2	12" 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	1180	\$71.00	\$83,780.00	\$61.00	\$73,160.00
3	12" P.V.C. WATER PIPE, AWWA C-900, DR 18, CLASS 235, RESTRAINED JOINT, INCLUDING FITTINGS, JOINTS & VERTICAL OFFSET ASSEMBLY, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	15	\$74.00	\$1,110.00	\$155.00	\$2,325.00
4	14" STEEL CASING FOR 8" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	99	\$156.00	\$15,444.00	\$80.00	\$7,920.00
5	20" STEEL CASING FOR 12" WATER LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	85	\$174.00	\$14,790.00	\$120.00	\$10,200.00
6	FIRE HYDRANT UNIT (MUELLER), ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE	EA	5	\$5,290.00	\$26,450.00	\$6,500.00	\$32,500.00
7	8" AWWA GATE VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	3	\$2,200.00	\$6,600.00	\$1,800.00	\$5,400.00
8	12" AWWA GATE VALVE (MUELLER) & BOX, COMPLETE IN PLACE	EA	6	\$4,175.00	\$25,050.00	\$3,400.00	\$20,400.00
9	AIR RELEASE VALVE, COMPLETE IN PLACE	EA	2	\$7,900.00	\$15,800.00	\$4,500.00	\$9,000.00
10	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	3	\$252.00	\$756.00	\$210.00	\$630.00
11	12" PLUG & CLAMP, COMPLETE IN PLACE	EA	1	\$612.00	\$612.00	\$360.00	\$360.00
12	2" BLOW OFF ASSEMBLY BOX, COMPLETE IN PLACE	EA	4	\$600.00	\$2,400.00	\$480.00	\$1,920.00
13	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	\$180.00	\$180.00	\$2,750.00	\$2,750.00
14	CAST IRON WATERLINE FITTINGS, COMPLETE IN PLACE	TON	0.65	\$120.00	\$78.00	\$5,000.00	\$3,250.00
15	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00
16	PIPELINE CROSSINGS, PER KINDER MORGAN TO INCLUDE MATS AND ALL NECESSARY ITEMS AS DIRECTED BY THE RESPECTED FIELD REPS, COMPLETE IN PLACE	EA	2	\$6,000.00	\$12,000.00	\$5,000.00	\$10,000.00
17	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1333	\$1.00	\$1,333.00	\$1.00	\$1,333.00
18	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	1418	\$20.00	\$28,360.00	\$20.00	\$28,360.00
19	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
20	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	\$4,200.00	\$4,200.00	\$5,800.00	\$5,800.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE TAMARRON RICE HARVEST ROAD PHASE 1 STREET DEDICATION FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 270 FORT BEND COUNTY, TEXAS
 NOVEMBER 6, 2024
 LJA ENGINEERING, INC.
 AVIGAIL AMIGLEO
 NOVEMBER 6, 2024
 1931-6081D (9.2)

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ITEM	DESCRIPTION	UNIT	QTY	3) FELLERS AND CLARK LP		4) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21	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
22	MOBILIZATION, INCLUDES BONDS, INSURANCE, CONSTRUCTION PERMITS, ETC., COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$70,757.95	\$70,757.95
WATER SYSTEM ITEMS SUBTOTAL:					\$257,177.00		\$299,919.95
SANITARY SEWER ITEMS							
1	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	1415	\$79.30	\$112,189.50	\$70.00	\$99,050.00
2	BORE AND JACK OR TUNNEL OF 14" STEEL CASING FOR 8" SANITARY SEWER (EXCLUDES PIPE), INCLUDES BORE PITS AND ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	71	\$248.00	\$17,612.00	\$250.00	\$17,750.00
3	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	7	\$31,428.57	\$220,500.00	\$5,000.00	\$35,000.00
4	EXTRA DEPTH OF SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	EA	3	\$138.00	\$414.00	\$500.00	\$1,500.00
5	FINAL ADJUSTMENTS TO SANITARY MANHOLES, INCLUDING EXISTING MANHOLES, COMPLETE IN PLACE	EA	7	\$1.00	\$7.00	\$100.00	\$700.00
6	STANDARD SANITARY SEWER DROP STRUCTURE ON MANHOLE, (0' - 2.5' DEPTHS), COMPLETE IN PLACE	EA	3	\$1,086.00	\$3,258.00	\$800.00	\$2,400.00
7	EXTRA DEPTH OF SANITARY SEWER DROP STRUCTURE ON MANHOLE, (OVER 2.5' OF DEPTHS), COMPLETE IN PLACE	VF	9.97	\$36.00	\$358.92	\$80.00	\$797.60
8	SANITARY SEWER PLUG, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	4	\$150.00	\$600.00	\$125.00	\$500.00
9	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	100	\$40.00	\$4,000.00	\$40.00	\$4,000.00
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	1415	\$20.00	\$28,300.00	\$20.00	\$28,300.00
11	T.V. INSPECTION OF SANITARY SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1415	\$3.00	\$4,245.00	\$3.00	\$4,245.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1344	\$1.00	\$1,344.00	\$1.00	\$1,344.00
SANITARY SEWER ITEMS SUBTOTAL:					\$204,559.82		\$243,736.60
DRAINAGE FACILITIES ITEMS							
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, COMPLETE IN PLACE	LF	767	\$114.00	\$87,438.00	\$91.00	\$69,797.00
2	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, COMPLETE IN PLACE	LF	63	\$149.00	\$9,387.00	\$115.00	\$7,245.00
3	36" 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, COMPLETE IN PLACE	LF	10	\$190.00	\$1,900.00	\$160.00	\$1,600.00

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 NOVEMBER 6, 2024
 LJA ENGINEERING, INC.
 AVIGAIL AMIGLEO
 NOVEMBER 6, 2024
 1931-6081D (9.2)

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ITEM	DESCRIPTION	UNIT	QTY	3) FELLERS AND CLARK LP		4) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	6' X 6' 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	430	\$801.00	\$344,430.00	\$810.00	\$348,300.00
5	7' X 6' 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	111	\$1,000.00	\$111,000.00	\$985.00	\$104,895.00
6	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	8	\$1,122.00	\$8,976.00	\$2,000.00	\$16,000.00
7	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	8	\$2,445.00	\$19,560.00	\$1,500.00	\$12,000.00
8	STAGE I – STANDARD PRECAST INLET TYPE "C-1", ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	EA	2	\$1,266.00	\$2,532.00	\$3,000.00	\$6,000.00
9	STAGE II - STANDARD PRECAST INLET TYPE "C-1", (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	2	\$3,030.00	\$6,060.00	\$1,600.00	\$3,200.00
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	3	\$5,200.00	\$15,600.00	\$4,600.00	\$13,800.00
11	JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	3	\$20,100.00	\$60,300.00	\$25,000.00	\$75,000.00
12	LARGE JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	1	\$20,148.53	\$20,148.53	\$60,000.00	\$60,000.00
13	JUNCTION BOX WITH TYPE "E" MANHOLE TOP, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, PER FORT BEND COUNTY STANDARDS, COMPLETE IN PLACE	EA	1	\$15,600.00	\$15,600.00	\$25,000.00	\$25,000.00
14	FINAL ADJUSTMENT OF EXISTING AND PROPOSED MANHOLE AND JUNCTION BOX RIM AND INLET THROAT AND OPENING ELEVATIONS, COMPLETE IN PLACE	EA	8	\$1.00	\$8.00	\$100.00	\$800.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1381	\$1.00	\$1,381.00	\$1.00	\$1,381.00
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	1381	\$20.00	\$27,620.00	\$20.00	\$27,620.00
17	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	74	\$180.00	\$13,320.00	\$150.00	\$11,100.00
18	18" RIP RAP, COMPLETE IN PLACE	SY	23	\$108.00	\$2,484.00	\$150.00	\$3,450.00
19	PROPOSED DRAINAGE SWALE, 3:1 SS, V-BOTTOM, GRADE TO DRAIN, INCLUDING HYDROMULCH AND WATERING, COMPLETE IN PLACE	LF	1644	\$4.00	\$6,576.00	\$4.00	\$6,576.00
20	DEMUCK, SCARIFY, AND FILL MAIN EXISTING DRAINAGE SWALE WITH CEMENT STABILIZED SAND, COMPLETE IN PLACE	LF	1377	\$3.00	\$4,131.00	\$3.00	\$4,131.00
21	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
22	EXTRA CEMENT STABILIZED SAND, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	200	\$40.00	\$8,000.00	\$40.00	\$8,000.00

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 NOVEMBER 6, 2024
 LJA ENGINEERING, INC.
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ITEM	DESCRIPTION	UNIT	QTY	3) FELLERS AND CLARK LP		4) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
23	COFFER DAM, INCLUDING INSTALLATION, MAINTENANCE, AND REMOVAL, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00
24	CONVERT BACKSLOPE INTERCEPTOR STRUCTURE TO TYPE "A" INLET. INCLUDES REMOVAL AND DISPOSAL OF ALL EXISTING CONCRETE, BACKFILL, AS NECESSARY, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	2	\$6,800.00	\$13,600.00	\$3,500.00	\$7,000.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$790,051.53		\$819,895.00
PAVING AND APPURTENANCES ITEMS							
1	8" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6607	\$66.65	\$440,733.55	\$69.00	\$455,883.00
2	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2643	\$3.60	\$9,514.80	\$4.15	\$10,968.45
3	8" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, INCLUDES COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	SY	7228	\$6.15	\$44,452.20	\$7.25	\$52,403.00
4	3% LIME BY WEIGHT, 19LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	68.7	\$355.00	\$24,388.50	\$402.00	\$27,617.40
5	7% FLY ASH BY WEIGHT, 43LB/SY FOR SUBGRADE, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY, COMPLETE IN PLACE	TON	155.4	\$175.00	\$27,195.00	\$181.00	\$28,127.40
6	FINAL GRADING, INCLUDING STRIPPING AND PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND REPLACEMENT OF STRIPPINGS, COMPLETE IN PLACE	EA	1	\$13,800.00	\$13,800.00	\$5,150.00	\$5,150.00
7	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	427	\$4.10	\$1,750.70	\$4.15	\$1,772.05
8	ON-SITE DIRT EXCAVATION AND EXCESS UTILITY SPOILS TO BE HAULED, PLACED, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, OFFROAD TRUCKS, <0.5 MILE AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	5143	\$3.85	\$19,800.55	\$4.15	\$21,343.45
9	STANDARD PAVING HEADER, COMPLETE IN PLACE	LF	150	\$15.40	\$2,310.00	\$21.00	\$3,150.00
10	SAWCUT, REMOVE AND REPLACE EXISTING 8" REINFORCED CONCRETE PAVEMENT AND 8" LIME/FLY ASH SUBGRADE ON TAMARRON PARKWAY, INCLUDES 6" CURB AND ALL APPURTENANCES, AS NECESSARY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	51	\$123.00	\$6,273.00	\$515.00	\$26,265.00
11	8" REINFORCED CONCRETE SIDEWALK, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	2375	\$87.15	\$206,981.25	\$68.50	\$162,687.50
12	6" WHEELCHAIR RAMPS (TYPE 7), INCLUDING TRUNCATED DOME BRICKS TO BE STAINED WITH CONTRASTING COLOR PER THE EXISTING WHEELCHAIR RAMPS LOCATED WITHIN SUBDIVISION, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	12	\$2,562.50	\$30,750.00	\$1,445.00	\$17,340.00
13	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	\$8,456.25	\$8,456.25	\$14,500.00	\$14,500.00
14	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	5	\$10.25	\$51.25	\$16.00	\$80.00
15	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	2	\$1.05	\$2.10	\$210.00	\$420.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	INSTALL AND MAINTAIN TEMPORARY TYPE III BARRICADE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	5	\$1,435.00	\$7,175.00	\$1,730.00	\$8,650.00
17	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
18	24" SOD STRIPING ALONG BACK OF CURB, COMPLETE IN PLACE	LF	2643	\$1.00	\$2,643.00	\$1.00	\$2,643.00
19	16" SOD FOR EROSION CONTROL, COMPLETE IN PLACE	SY	1000	\$1.00	\$1,000.00	\$1.00	\$1,000.00
20	LIGHT CLEARING AND GRUBBING OF R.O.W., TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	1.92	\$1,000.00	\$1,900.00	\$2,500.00	\$4,800.00
21	LIGHT CLEARING AND GRUBBING OF PUBLIC UTILITY EASEMENTS, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	AC	1.03	\$1,000.00	\$1,030.00	\$2,500.00	\$2,575.00
22	BROADCAST SEEDING, FERTILIZING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	AC	0.58	\$500.00	\$290.00	\$500.00	\$290.00
23	6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	1	\$35.90	\$3,302.80	\$36.00	\$3,312.00
24	INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE SWMHCA SPECIFICATIONS NO.4311, 2 FEET OFF OF B.O.C., (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2,177	\$1.60	\$4,171.20	\$1.60	\$4,171.20
25	INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE V-SHOTS AREA, COMPLETE IN PLACE	EA	1	\$2,562.50	\$2,562.50	\$1,250.00	\$1,250.00
26	MISCELLANEOUS DRAINAGE SWALES, V BOTTOM, GRADE TO DRAIN, INCLUDING HYDROMULCH SEEDING AND WATERING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	2000	\$4.00	\$8,000.00	\$4.00	\$8,000.00
27	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$40.00	\$20,000.00	\$40.00	\$20,000.00
28	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR PAVING, COMPLETE IN PLACE	LS	1	\$1,585.00	\$1,585.00	\$1,800.00	\$1,800.00
29	AS-BUILT FINAL 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	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
30	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GBI PARTNERS, LP, 281.499.4539, FOR SIDEWALKS, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00
31	REINSPECTION FEE, PER FORT BEND COUNTY REQUIREMENTS, AS NEEDED, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00

PAVING AND APPURTENANCES ITEMS SUBTOTAL: **\$894,811.65** **\$891,448.45**

BIDDING SUMMARY

SUBTOTAL WATER SYSTEM ITEMS	\$257,177.00	\$299,919.95
SUBTOTAL SANITARY SEWER ITEMS	\$204,559.82	\$243,736.60
SUBTOTAL DRAINAGE FACILITIES ITEMS	\$790,051.53	\$819,895.00
SUBTOTAL PAVING AND APPURTENANCES ITEMS	\$894,811.65	\$891,448.45
TOTAL AMOUNT BASE BID	\$2,146,600.00	\$2,255,000.00