

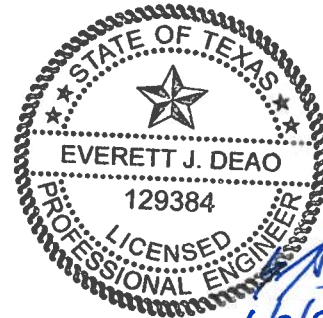
BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
TO SERVE POLO RANCH SECTION 5
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
MAY 31, 2019
LJA ENGINEERING, INC.
S. ROSS
JUNE 3, 2019
2457-1050D (9.2)

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

BIDDER'S NAME	TOTAL BID AMOUNT
1) SENDERO INDUSTRIES, LLC	\$799,542.70
2) HURTADO CONSTRUCTION COMPANY	\$818,684.90
3) BLAZEY CONSTRUCTION SERVICES LLC	\$845,203.34
4) PRINCIPAL SERVICES LTD	\$848,753.90
5) CROSTEX CONSTRUCTION INC.	\$870,000.00
6) R CONSTRUCTION	\$887,105.60
7) NORTHTEX CONSTRUCTION, LLC.	\$906,215.09 *
8) HARRIS CONSTRUCTION COMPANY, LTD.	\$918,924.00
9) MCKINNEY CONSTRUCTION, INC.	\$945,674.00

CALENDAR DAYS 35/45



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

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1) SENDERO INDUSTRIES, LLC 2) HURTADO CONSTRUCTION COMPANY 3) BLAZEY CONSTRUCTION SERVICES LLC

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
WATER ITEMS									
1 8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2439	\$15.00	\$36,585.00	\$19.88	\$48,487.32	\$20.26	\$49,414.14	
2 8" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES RESTRAINED JOINTS, BENDS, FITTINGS, AND ALL OTHER APPURTENANCES, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	139	\$33.00	\$4,587.00	\$43.88	\$6,099.32	\$84.89	\$11,799.71	
3 FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	5	\$3,590.00	\$17,950.00	\$4,788.00	\$23,940.00	\$3,502.45	\$17,512.25	
4 8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	9	\$979.00	\$8,811.00	\$848.00	\$7,632.00	\$1,033.28	\$9,299.52	
5 REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND 2" BLOW-OFF VALVE & BOX, AND CONNECT PROPOSED 8" WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$281.25	\$281.25	\$288.00	\$288.00	\$450.06	\$450.06	
6 8" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$907.00	\$907.00	\$558.00	\$558.00	\$558.47	\$558.47	
7 ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	
8 UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	580	\$2.00	\$1,160.00	\$0.88	\$510.40	\$2.18	\$1,264.40	
9 TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2501	\$0.01	\$25.01	\$0.08	\$200.08	\$0.30	\$750.30	
10 SHORT SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	31	\$354.00	\$10,974.00	\$358.00	\$11,098.00	\$592.94	\$18,381.14	
11 LONG SIDE, 1" (CTS POLYETHYLENE, SDR-9) SINGLE WATER SERVICE, INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, AND 2" PVC SCHEDULE 40 SLEEVE THAT IS TO BE INSTALLED DURING STAGE I OF THE CONSTRUCTION, COMPLETE IN PLACE	EA	23	\$627.00	\$14,421.00	\$868.00	\$19,964.00	\$721.96	\$16,605.08	
12 CONTRACTOR TO BORE & JACK 8" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 14, CLASS 305, ALL DEPTHS, TO INCLUDE SPACERS AND BORE PITS, BEDDING AND END CAPS, BACKFILL FOR BORE PITS, LINE ITEM IS MEASURED IN PLAN VIEW, DOES NOT INCLUDE 8" PVC WATER PIPE, COMPLETE IN PLACE	LF	77	\$91.00	\$7,007.00	\$30.88	\$2,377.76	\$76.21	\$5,868.17	
WATER ITEMS SUBTOTAL:				\$104,708.26		\$123,154.88		\$133,903.24	
SANITARY SEWER ITEMS									
1 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1293	\$20.00	\$25,860.00	\$35.88	\$46,392.84	\$30.56	\$39,514.08	
2 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16" CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	541	\$25.00	\$13,525.00	\$35.88	\$19,411.08	\$34.96	\$18,913.36	
3 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'-20" CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	539	\$36.00	\$19,404.00	\$54.88	\$29,580.32	\$54.65	\$29,456.35	
4 TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2373	\$0.01	\$23.73	\$0.48	\$1,139.04	\$0.30	\$711.90	
5 STANDARD SANITARY SEWER MANHOLES FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), TO INCLUDE INFLOW PROTECTORS, COMPLETE IN PLACE	EA	16	\$2,139.00	\$34,224.00	\$2,618.00	\$41,888.00	\$2,019.58	\$32,313.28	
6 EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	52.4	\$118.00	\$6,183.20	\$98.00	\$5,135.20	\$125.20	\$6,560.48	

* MATHEMATICAL ERROR

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1) SENDERO INDUSTRIES, LLC 2) HURTADO CONSTRUCTION COMPANY 3) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	REMOVE EXISTING 8" SANITARY SEWER PLUG AND CONNECT EXISTING 8" SANITARY SEWER TO PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$57.00	\$57.00	\$18.00	\$18.00	\$722.94	\$722.94
8	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	13	\$1,390.00	\$18,070.00	\$1,988.00	\$25,844.00	\$1,955.63	\$25,423.19
9	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$752.00	\$12,032.00	\$588.00	\$9,408.00	\$805.00	\$12,880.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00
11	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$25.00	\$12,500.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00
12	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	509	\$2.00	\$1,018.00	\$0.88	\$447.92	\$2.18	\$1,109.62
14	TV TESTING OF SANITARY SEWER, TO INCLUDE CLEANING AND DESILTING AS NECESSARY, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	2373	\$3.00	\$7,119.00	\$0.02	\$47.46	\$2.01	\$4,769.73
SANITARY SEWER ITEMS SUBTOTAL:					\$158,515.93		\$200,311.86		\$193,374.93
DRAINAGE FACILITIES ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	771	\$58.00	\$44,718.00	\$63.88	\$49,251.48	\$48.89	\$37,694.19
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$75.00	\$33,000.00	\$79.88	\$35,147.20	\$68.43	\$30,109.20
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	283	\$97.00	\$27,451.00	\$98.88	\$27,983.04	\$96.68	\$27,360.44
4	36" HDPE STORM SEWER, ASTM F-2306, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	77	\$76.00	\$5,852.00	\$77.88	\$5,996.76	\$97.35	\$7,495.95
5	42" HDPE STORM SEWER, ASTM F-2306, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	80	\$95.00	\$7,600.00	\$81.88	\$6,550.40	\$108.43	\$8,674.40
6	8' X 8' REINFORCED CONCRETE BOX, ASTM C-1433, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	365	\$625.00	\$228,125.00	\$565.88	\$206,546.20	\$623.51	\$227,581.15
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1651	\$0.01	\$16.51	\$0.48	\$792.48	\$0.30	\$495.30
8	STAGE I - STANDARD 10' (TYPE "H-2") PRECAST INLET, INCLUDES TEMPORARY SILT BARRIER FOR STAGE I INLETS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$3,454.00	\$10,362.00	\$1,188.00	\$3,564.00	\$1,567.76	\$4,703.28
9	STAGE II - STANDARD 10' (TYPE "H-2") PRECAST INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$650.00	\$1,950.00	\$1,988.00	\$5,964.00	\$1,932.49	\$5,797.47
10	STAGE I - STANDARD (TYPE "H-2") INLET, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	12	\$1,807.00	\$21,684.00	\$868.00	\$10,416.00	\$1,208.48	\$14,501.76
11	STAGE II - STANDARD (TYPE "H-2") INLET, COMPLETE IN PLACE	EA	12	\$631.00	\$7,572.00	\$1,268.00	\$15,216.00	\$1,279.25	\$15,351.00

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 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
 JUNE 3, 2019
 2457-1050D (9.2)

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1) SENDERO INDUSTRIES, LLC 2) HURTADO CONSTRUCTION COMPANY 3) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	(TYPE "C") MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$2,187.00	\$26,244.00	\$1,848.00	\$22,176.00	\$1,954.26	\$23,451.12
13	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	400	\$15.00	\$6,000.00	\$15.00	\$6,000.00	\$15.00	\$6,000.00
14	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	400	\$25.00	\$10,000.00	\$25.00	\$10,000.00	\$25.00	\$10,000.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
16	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	1295	\$2.00	\$2,590.00	\$0.88	\$1,139.60	\$1.63	\$2,110.85
17	CUT 36" STORM SEWER OUTFALL PIPE TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	1	\$353.00	\$353.00	\$88.00	\$88.00	\$130.65	\$130.65
18	CUT 42" STORM SEWER OUTFALL PIPE TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	1	\$471.00	\$471.00	\$8.00	\$8.00	\$163.31	\$163.31
19	CUT DUAL 8' X 8' REINFORCED CONCRETE BOX OUTFALL TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	2	\$707.00	\$1,414.00	\$88.00	\$176.00	\$326.72	\$653.44
20	EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING OF GRASS-LINED EXTREME EVENT OVERFLOW SWALE WITH 12 TO 1 SIDE SLOPES, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	41	\$3.00	\$123.00	\$18.88	\$774.08	\$16.33	\$669.53
21	EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING OF GRASS-LINED EXTREME EVENT OVERFLOW SWALE WITH 10 TO 1 SIDE SLOPES, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	25	\$3.00	\$75.00	\$18.88	\$472.00	\$16.33	\$408.25
22	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE INCLUDING MAINTAINING EXISTING FILTER FABRIC FENCE AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$888.00	\$888.00	\$952.63	\$952.63
23	STABILIZED CONSTRUCTION EXIT AT LOCATION SHOWN ON PLANS, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
24	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$550.00	\$550.00	\$88.00	\$88.00	\$569.00	\$569.00
25	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, CONTRACTOR TO USE LJA SURVEYING, INC. FOR CONSTRUCTION STAKING, TO INCLUDE STAKING FOR THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TRUNK LINES, LEADS, STRUCTURES, AND SWALES AS OUTLINED IN THIS BID PROPOSAL. ANY RESTAKING THAT IS REQUIRED REGARDLESS OF THE REASON WILL BE CHARGED TO THE CONTRACTOR ON A TIME AND MATERIALS BASIS AND IS SEPARATE FROM THIS CONTRACT, COMPLETE IN PLACE	LS	1	\$12,800.00	\$12,800.00	\$12,800.00	\$12,800.00	\$12,800.00	\$12,800.00
26	4" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 18" TOE AROUND PERIMETER OF SLOPE PAVING, TO INCLUDE CONNECTION OF PROPOSED SLOPE PAVING TO EXISTING SLOPE PAVING, COMPLETE IN PLACE	SY	584	\$82.00	\$47,888.00	\$65.88	\$38,473.92	\$65.32	\$38,146.88
27	INCENTIVE PAYMENT FOR FINAL COMPLETION OF THE WORK IN ITS ENTIRETY, WITHIN 35 CALENDAR DAYS PER THE CONTRACT, NO TIME EXTENSION WILL BE GIVEN TOWARDS THE INCENTIVE FOR RAIN DAYS OR WET CONDITIONS	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
28	ROCK FILTER DAM, TYPE 3, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL UPON COMPLETION OF CONSTRUCTION, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$88.00	\$176.00	\$2,484.94	\$4,969.88

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ITEM	DESCRIPTION	UNIT	QTY	1) SENDERO INDUSTRIES, LLC		2) HURTADO CONSTRUCTION COMPANY		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
29	ALLOWANCE TO COVER ALL COST BILLED BY CENTERPOINT ENERGY FOR POWER POLE BRACING. ALL CHARGES FROM CENTERPOINT ENERGY SHALL BE PAID BY THE GENERAL CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY THE INVOICES, SHALL BE INCLUDED IN PROGRESS PAYMENT APPLICATIONS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP. ALL COST FOR POWER POLE BRACING NOT INVOICED BY CENTERPOINT ENERGY SHALL BE INCLUDED IN THE GENERAL CONTRACTOR'S BID FOR THE PROJECT	LS	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
30	CONTRACTOR TO FORM PROPOSED HIGH BANK AND SIDE SLOPES OF CHANNEL ADJACENT TO PROPOSED 8' X 8' RCB'S, TO INCLUDE ANY FINE GRADING OF THE SIDE SLOPES, REGRADING OF EXISTING BACKSLOPE SWALE, THE EXCAVATION, HAULING, AND COMPACTION OF THE MATERIAL IS ACCOUNTED FOR IN LINE ITEM NO. 16, COMPLETE IN PLACE	LS	1	\$250.00	\$250.00	\$288.00	\$288.00	\$435.49	\$435.49
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$528,288.51		\$489,175.16		\$509,425.17
MISCELLANEOUS ITEMS									
1	CITY OF FULSHEAR INSPECTION FEE, (1.00% OF TOTAL CONSTRUCTION COST), COMPLETE IN PLACE	LS	1	\$8,030.00	\$8,030.00	\$6,043.00	\$6,043.00	\$8,500.00	\$8,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$8,030.00		\$6,043.00		\$8,500.00
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$104,708.26		\$123,154.88		\$133,903.24
SUBTOTAL SANITARY SEWER ITEMS					\$158,515.93		\$200,311.86		\$193,374.93
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$528,288.51		\$489,175.16		\$509,425.17
SUBTOTAL MISCELLANEOUS ITEMS					\$8,030.00		\$6,043.00		\$8,500.00
TOTAL AMOUNT BASE BID					\$799,542.70		\$818,684.90		\$845,203.34

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ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL SERVICES LTD		5) CROSTEX CONSTRUCTION INC.		6) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1	8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2439	\$21.00	\$51,219.00	\$17.70	\$43,170.30	\$22.00	\$53,658.00
2	8" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES RESTRAINED JOINTS, BENDS, FITTINGS, AND ALL OTHER APPURTENANCES, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	139	\$39.00	\$5,421.00	\$36.00	\$5,004.00	\$50.00	\$6,950.00
3	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	5	\$3,600.00	\$18,000.00	\$3,800.00	\$19,000.00	\$4,400.00	\$22,000.00
4	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	9	\$1,100.00	\$9,900.00	\$1,200.00	\$10,800.00	\$1,100.00	\$9,900.00
5	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND 2" BLOW-OFF VALVE & BOX, AND CONNECT PROPOSED 8" WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$1.00	\$1.00	\$200.00	\$200.00
6	8" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$900.00	\$900.00	\$700.00	\$700.00	\$1,100.00	\$1,100.00
7	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
8	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	580	\$3.00	\$1,740.00	\$2.50	\$1,450.00	\$2.40	\$1,392.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2501	\$0.10	\$250.10	\$0.10	\$250.10	\$0.10	\$250.10
10	SHORT SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	31	\$550.00	\$17,050.00	\$490.00	\$15,190.00	\$500.00	\$15,500.00
11	LONG SIDE, 1" (CTS POLYETHYLENE, SDR-9) SINGLE WATER SERVICE, INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, AND 2" PVC SCHEDULE 40 SLEEVE THAT IS TO BE INSTALLED DURING STAGE I OF THE CONSTRUCTION, COMPLETE IN PLACE	EA	23	\$750.00	\$17,250.00	\$1,000.00	\$23,000.00	\$900.00	\$20,700.00
12	CONTRACTOR TO BORE & JACK 8" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 14, CLASS 305, ALL DEPTHS, TO INCLUDE SPACERS AND BORE PITS, BEDDING AND END CAPS, BACKFILL FOR BORE PITS, LINE ITEM IS MEASURED IN PLAN VIEW, DOES NOT INCLUDE 8" PVC WATER PIPE, COMPLETE IN PLACE	LF	77	\$125.00	\$9,625.00	\$120.00	\$9,240.00	\$115.00	\$8,855.00
WATER ITEMS SUBTOTAL:					\$133,655.10	\$129,805.40	\$142,505.10		
SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1293	\$25.00	\$32,325.00	\$22.40	\$28,963.20	\$31.00	\$40,083.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	541	\$29.00	\$15,689.00	\$28.35	\$15,337.35	\$37.00	\$20,017.00
3	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	539	\$37.00	\$19,943.00	\$35.55	\$19,161.45	\$61.00	\$32,879.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2373	\$0.10	\$237.30	\$0.25	\$593.25	\$0.10	\$237.30
5	STANDARD SANITARY SEWER MANHOLES FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), TO INCLUDE INFLOW PROTECTORS, COMPLETE IN PLACE	EA	16	\$1,900.00	\$30,400.00	\$2,100.00	\$33,600.00	\$2,200.00	\$35,200.00
6	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	52.4	\$136.00	\$7,126.40	\$210.00	\$11,004.00	\$130.00	\$6,812.00

* MATHEMATICAL ERROR

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
 TO SERVE POLO RANCH SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
 JUNE 3, 2019
 2457-1050D (9.2)

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

4) PRINCIPAL SERVICES LTD 5) CROSTEX CONSTRUCTION INC. 6) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	REMOVE EXISTING 8" SANITARY SEWER PLUG AND CONNECT EXISTING 8" SANITARY SEWER TO PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$1.00	\$1.00	\$150.00	\$150.00
8	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	13	\$1,800.00	\$23,400.00	\$1,700.00	\$22,100.00	\$1,700.00	\$22,100.00
9	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$1,200.00	\$19,200.00	\$755.00	\$12,080.00	\$900.00	\$14,400.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00
11	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$25.00	\$12,500.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00
12	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	509	\$3.00	\$1,527.00	\$2.50	\$1,272.50	\$2.00	\$1,018.00
14	TV TESTING OF SANITARY SEWER, TO INCLUDE CLEANING AND DESILTING AS NECESSARY, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	2373	\$2.00	\$4,746.00	\$4.00	\$9,492.00	\$1.70	\$4,034.10
SANITARY SEWER ITEMS SUBTOTAL:					\$175,843.70		\$174,604.75		\$197,930.40
DRAINAGE FACILITIES ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	771	\$52.00	\$40,092.00	\$52.00	\$40,092.00	\$61.00	\$47,031.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$67.00	\$29,480.00	\$61.25	\$26,950.00	\$81.00	\$35,640.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	283	\$97.00	\$27,451.00	\$90.25	\$25,540.75	\$106.00	\$29,998.00
4	36" HDPE STORM SEWER, ASTM F-2306, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	77	\$82.00	\$6,314.00	\$65.00	\$5,005.00	\$86.00	\$6,622.00
5	42" HDPE STORM SEWER, ASTM F-2306, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	80	\$100.00	\$8,000.00	\$84.00	\$6,720.00	\$105.00	\$8,400.00
6	8' X 8' REINFORCED CONCRETE BOX, ASTM C-1433, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	365	\$554.00	\$202,210.00	\$665.00	\$242,725.00	\$600.00	\$219,000.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1651	\$0.10	\$165.10	\$0.10	\$165.10	\$0.10	\$165.10
8	STAGE I - STANDARD 10' (TYPE "H-2") PRECAST INLET, INCLUDES TEMPORARY SILT BARRIER FOR STAGE I INLETS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,200.00	\$6,600.00	\$2,500.00	\$7,500.00	\$1,900.00	\$5,700.00
9	STAGE II - STANDARD 10' (TYPE "H-2") PRECAST INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$1,400.00	\$4,200.00	\$500.00	\$1,500.00	\$2,400.00	\$7,200.00
10	STAGE I - STANDARD (TYPE "H-2") INLET, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	12	\$1,200.00	\$14,400.00	\$2,000.00	\$24,000.00	\$900.00	\$10,800.00
11	STAGE II - STANDARD (TYPE "H-2") INLET, COMPLETE IN PLACE	EA	12	\$1,400.00	\$16,800.00	\$350.00	\$4,200.00	\$1,300.00	\$15,600.00

* MATHEMATICAL ERROR

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
 TO SERVE POLO RANCH SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
 JUNE 3, 2019
 2457-1050D (9.2)

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

4) PRINCIPAL SERVICES LTD 5) CROSTEX CONSTRUCTION INC. 6) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	(TYPE "C") MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$2,200.00	\$26,400.00	\$2,400.00	\$28,800.00	\$2,100.00	\$25,200.00
13	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	400	\$15.00	\$6,000.00	\$15.00	\$6,000.00	\$15.00	\$6,000.00
14	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	400	\$25.00	\$10,000.00	\$25.00	\$10,000.00	\$25.00	\$10,000.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
16	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	1295	\$5.00	\$6,475.00	\$2.50	\$3,237.50	\$2.20	\$2,849.00
17	CUT 36" STORM SEWER OUTFALL PIPE TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$750.00	\$750.00	\$500.00	\$500.00
18	CUT 42" STORM SEWER OUTFALL PIPE TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$750.00	\$750.00	\$500.00	\$500.00
19	CUT DUAL 8' X 8' REINFORCED CONCRETE BOX OUTFALL TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$3,500.00	\$7,000.00	\$500.00	\$1,000.00
20	EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING OF GRASS-LINED EXTREME EVENT OVERFLOW SWALE WITH 12 TO 1 SIDE SLOPES, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	41	\$50.00	\$2,050.00	\$50.00	\$2,050.00	\$74.00	\$3,034.00
21	EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING OF GRASS-LINED EXTREME EVENT OVERFLOW SWALE WITH 10 TO 1 SIDE SLOPES, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	25	\$90.00	\$2,250.00	\$50.00	\$1,250.00	\$82.00	\$2,050.00
22	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE INCLUDING MAINTAINING EXISTING FILTER FABRIC FENCE AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,220.00	\$1,220.00	\$1,200.00	\$1,200.00
23	STABILIZED CONSTRUCTION EXIT AT LOCATION SHOWN ON PLANS, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
24	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$600.00	\$600.00
25	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, CONTRACTOR TO USE LJA SURVEYING, INC. FOR CONSTRUCTION STAKING, TO INCLUDE STAKING FOR THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TRUNK LINES, LEADS, STRUCTURES, AND SWALES AS OUTLINED IN THIS BID PROPOSAL. ANY RESTAKING THAT IS REQUIRED REGARDLESS OF THE REASON WILL BE CHARGED TO THE CONTRACTOR ON A TIME AND MATERIALS BASIS AND IS SEPARATE FROM THIS CONTRACT, COMPLETE IN PLACE	LS	1	\$12,800.00	\$12,800.00	\$15,000.00	\$15,000.00	\$12,800.00	\$12,800.00
26	4" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 18" TOE AROUND PERIMETER OF SLOPE PAVING, TO INCLUDE CONNECTION OF PROPOSED SLOPE PAVING TO EXISTING SLOPE PAVING, COMPLETE IN PLACE	SY	584	\$102.00	\$59,568.00	\$105.00	\$61,320.00	\$94.00	\$54,896.00
27	INCENTIVE PAYMENT FOR FINAL COMPLETION OF THE WORK IN ITS ENTIRETY, WITHIN 35 CALENDAR DAYS PER THE CONTRACT, NO TIME EXTENSION WILL BE GIVEN TOWARDS THE INCENTIVE FOR RAIN DAYS OR WET CONDITIONS	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
28	ROCK FILTER DAM, TYPE 3, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL UPON COMPLETION OF CONSTRUCTION, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00	\$750.00	\$1,500.00	\$200.00	\$400.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
 TO SERVE POLO RANCH SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
 JUNE 3, 2019
 2457-1050D (9.2)

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

4) PRINCIPAL SERVICES LTD 5) CROSTEX CONSTRUCTION INC. 6) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
29	ALLOWANCE TO COVER ALL COST BILLED BY CENTERPOINT ENERGY FOR POWER POLE BRACING. ALL CHARGES FROM CENTERPOINT ENERGY SHALL BE PAID BY THE GENERAL CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY THE INVOICES, SHALL BE INCLUDED IN PROGRESS PAYMENT APPLICATIONS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP. ALL COST FOR POWER POLE BRACING NOT INVOICED BY CENTERPOINT ENERGY SHALL BE INCLUDED IN THE GENERAL CONTRACTOR'S BID FOR THE PROJECT	LS	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
30	CONTRACTOR TO FORM PROPOSED HIGH BANK AND SIDE SLOPES OF CHANNEL ADJACENT TO PROPOSED 8' X 8' RCB'S, TO INCLUDE ANY FINE GRADING OF THE SIDE SLOPES, REGRADING OF EXISTING BACKSLOPE SWALE, THE EXCAVATION, HAULING, AND COMPACTION OF THE MATERIAL IS ACCOUNTED FOR IN LINE ITEM NO. 16, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$530,755.10		\$556,975.35		\$537,885.10
MISCELLANEOUS ITEMS									
1	CITY OF FULSHEAR INSPECTION FEE, (1.00% OF TOTAL CONSTRUCTION COST), COMPLETE IN PLACE	LS	1	\$8,500.00	\$8,500.00	\$8,614.50	\$8,614.50	\$8,785.00	\$8,785.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$8,500.00		\$8,614.50		\$8,785.00
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$133,655.10		\$129,805.40		\$142,505.10
SUBTOTAL SANITARY SEWER ITEMS					\$175,843.70		\$174,604.75		\$197,930.40
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$530,755.10		\$556,975.35		\$537,885.10
SUBTOTAL MISCELLANEOUS ITEMS					\$8,500.00		\$8,614.50		\$8,785.00
TOTAL AMOUNT BASE BID					\$848,753.90		\$870,000.00		\$887,105.60

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CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
 TO SERVE POLO RANCH SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
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LJA JOB NO.

7) NORTHTEX CONSTRUCTION, LLC. 8) HARRIS CONSTRUCTION COMPANY, LTD. 9) MCKINNEY CONSTRUCTION, INC.

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
WATER ITEMS									
1 8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2439	\$20.00	\$48,780.00	\$17.75	\$43,292.25	\$30.00	\$73,170.00	
2 8" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES RESTRAINED JOINTS, BENDS, FITTINGS, AND ALL OTHER APPURTENANCES, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	139	\$40.00	\$5,560.00	\$40.00	\$5,560.00	\$40.00	\$5,560.00	
3 FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	5	\$3,500.00	\$17,500.00	\$3,700.00	\$18,500.00	\$3,800.00	\$19,000.00	
4 8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	9	\$1,000.00	\$9,000.00	\$995.00	\$8,955.00	\$1,000.00	\$9,000.00	
5 REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND 2" BLOW-OFF VALVE & BOX, AND CONNECT PROPOSED 8" WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,400.00	\$1,400.00	\$200.00	\$200.00	\$600.00	\$600.00	
6 8" PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00	\$750.00	\$750.00	\$600.00	\$600.00	
7 ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	
8 UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	580	\$3.00	\$1,740.00	\$3.00	\$1,740.00	\$25.00	\$14,500.00	
9 TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2501	\$0.10	\$250.10	\$0.50	\$1,250.50	\$1.00	\$2,501.00	
10 SHORT SIDE SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	31	\$770.00	\$23,870.00	\$365.00	\$11,315.00	\$500.00	\$15,500.00	
11 LONG SIDE, 1" (CTS POLYETHYLENE, SDR-9) SINGLE WATER SERVICE, INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, AND 2" PVC SCHEDULE 40 SLEEVE THAT IS TO BE INSTALLED DURING STAGE I OF THE CONSTRUCTION, COMPLETE IN PLACE	EA	23	\$1,200.00	\$27,600.00	\$785.00	\$18,055.00	\$550.00	\$12,650.00	
12 CONTRACTOR TO BORE & JACK 8" RESTRAINED JOINT PVC WATER PIPE, C-900, DR 14, CLASS 305, ALL DEPTHS, TO INCLUDE SPACERS AND BORE PITS, BEDDING AND END CAPS, BACKFILL FOR BORE PITS, LINE ITEM IS MEASURED IN PLAN VIEW, DOES NOT INCLUDE 8" PVC WATER PIPE, COMPLETE IN PLACE	LF	77	\$250.00	\$19,250.00	\$115.00	\$8,855.00	\$75.00	\$5,775.00	
WATER ITEMS SUBTOTAL:				\$158,050.10		\$120,472.75		\$160,856.00	
SANITARY SEWER ITEMS									
1 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1293	\$26.00	\$33,618.00	\$26.75	\$34,587.75	\$32.00	\$41,376.00	
2 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	541	\$27.00	\$14,607.00	\$29.75	\$16,094.75	\$40.00	\$21,640.00	
3 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	539	\$31.00	\$16,709.00	\$35.50	\$19,134.50	\$45.00	\$24,255.00	
4 TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2373	\$0.10	\$237.30	\$0.50	\$1,186.50	\$1.00	\$2,373.00	
5 STANDARD SANITARY SEWER MANHOLES FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), TO INCLUDE INFLOW PROTECTORS, COMPLETE IN PLACE	EA	16	\$2,300.00	\$36,800.00	\$2,400.00	\$38,400.00	\$3,000.00	\$48,000.00	
6 EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	52.4	\$130.00	\$6,812.00	\$145.00	\$7,598.00	\$150.00	\$7,860.00	

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
 TO SERVE POLO RANCH SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
 JUNE 3, 2019
 2457-1050D (9.2)

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

7) NORTHTEX CONSTRUCTION, LLC. 8) HARRIS CONSTRUCTION COMPANY, LTD. 9) MCKINNEY CONSTRUCTION, INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	REMOVE EXISTING 8" SANITARY SEWER PLUG AND CONNECT EXISTING 8" SANITARY SEWER TO PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00
8	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	13	\$1,570.00	\$20,410.00	\$2,250.00	\$29,250.00	\$600.00	\$7,800.00
9	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$990.00	\$15,840.00	\$415.00	\$6,640.00	\$800.00	\$12,800.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00
11	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$25.00	\$12,500.00	\$25.00	\$12,500.00	\$25.00	\$12,500.00
12	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	509	\$3.00	\$1,527.00	\$3.00	\$1,527.00	\$20.00	\$10,180.00
14	TV TESTING OF SANITARY SEWER, TO INCLUDE CLEANING AND DESILTING AS NECESSARY, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	2373	\$4.00	\$9,492.00	\$0.50	\$1,186.50	\$3.00	\$7,119.00
SANITARY SEWER ITEMS SUBTOTAL:					\$178,052.30		\$176,805.00		\$205,403.00
DRAINAGE FACILITIES ITEMS									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	771	\$58.00	\$44,718.00	\$61.50	\$47,416.50	\$50.00	\$38,550.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$82.00	\$36,080.00	\$78.25	\$34,430.00	\$65.00	\$28,600.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	283	\$104.00	\$29,432.00	\$103.75	\$29,361.25	\$90.00	\$25,470.00
4	36" HDPE STORM SEWER, ASTM F-2306, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	77	\$63.00	\$4,851.00	\$89.25	\$6,872.25	\$95.00	\$7,315.00
5	42" HDPE STORM SEWER, ASTM F-2306, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	80	\$84.00	\$6,720.00	\$110.15	\$8,812.00	\$115.00	\$9,200.00
6	8' X 8' REINFORCED CONCRETE BOX, ASTM C-1433, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	365	\$627.00	\$228,855.00 *	\$679.75	\$248,108.75	\$550.00	\$200,750.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1651	\$0.10	\$165.10	\$0.50	\$825.50	\$15.00	\$24,765.00
8	STAGE I - STANDARD 10' (TYPE "H-2") PRECAST INLET, INCLUDES TEMPORARY SILT BARRIER FOR STAGE I INLETS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$1,900.00	\$5,700.00	\$2,550.00	\$7,650.00	\$1,500.00	\$4,500.00
9	STAGE II - STANDARD 10' (TYPE "H-2") PRECAST INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$950.00	\$2,850.00	\$2,650.00	\$7,950.00	\$1,500.00	\$4,500.00
10	STAGE I - STANDARD (TYPE "H-2") INLET, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	12	\$1,400.00	\$16,800.00	\$1,200.00	\$14,400.00	\$1,500.00	\$18,000.00
11	STAGE II - STANDARD (TYPE "H-2") INLET, COMPLETE IN PLACE	EA	12	\$1,300.00	\$15,600.00	\$1,250.00	\$15,000.00	\$1,500.00	\$18,000.00

* MATHEMATICAL ERROR

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 TO SERVE POLO RANCH SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF FULSHEAR, FORT BEND COUNTY, TEXAS
 MAY 31, 2019
 LJA ENGINEERING, INC.
 S. ROSS
 JUNE 3, 2019
 2457-1050D (9.2)

BID OPENING DATE:
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LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	7) NORTHTEX CONSTRUCTION, LLC.		8) HARRIS CONSTRUCTION COMPANY, LTD.		9) MCKINNEY CONSTRUCTION, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	(TYPE "C") MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$2,800.00	\$33,600.00	\$2,900.00	\$34,800.00	\$3,500.00	\$42,000.00
13	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	400	\$15.00	\$6,000.00	\$15.00	\$6,000.00	\$15.00	\$6,000.00
14	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	400	\$25.00	\$10,000.00	\$25.00	\$10,000.00	\$25.00	\$10,000.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$20.00	\$1,000.00	\$20.00	\$1,000.00	\$20.00	\$1,000.00
16	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	1295	\$3.00	\$3,885.00	\$3.00	\$3,885.00	\$15.00	\$19,425.00
17	CUT 36" STORM SEWER OUTFALL PIPE TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$300.00	\$300.00	\$2,000.00	\$2,000.00
18	CUT 42" STORM SEWER OUTFALL PIPE TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$400.00	\$400.00	\$3,500.00	\$3,500.00
19	CUT DUAL 8' X 8' REINFORCED CONCRETE BOX OUTFALL TO MATCH SIDE SLOPE, COMPLETE IN PLACE	EA	2	\$3,500.00	\$7,000.00 *	\$2,575.00	\$5,150.00	\$5,500.00	\$11,000.00
20	EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING OF GRASS-LINED EXTREME EVENT OVERFLOW SWALE WITH 12 TO 1 SIDE SLOPES, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	41	\$20.00	\$820.00	\$150.00	\$6,150.00	\$50.00	\$2,050.00
21	EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING OF GRASS-LINED EXTREME EVENT OVERFLOW SWALE WITH 10 TO 1 SIDE SLOPES, TO INCLUDE PLACEMENT AND COMPACTION OF EXCAVATED MATERIAL, COMPLETE IN PLACE	LF	25	\$20.00	\$500.00	\$175.00	\$4,375.00	\$50.00	\$1,250.00
22	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE INCLUDING MAINTAINING EXISTING FILTER FABRIC FENCE AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$4,000.00	\$4,000.00
23	STABILIZED CONSTRUCTION EXIT AT LOCATION SHOWN ON PLANS, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00
24	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
25	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, CONTRACTOR TO USE LJA SURVEYING, INC. FOR CONSTRUCTION STAKING, TO INCLUDE STAKING FOR THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TRUNK LINES, LEADS, STRUCTURES, AND SWALES AS OUTLINED IN THIS BID PROPOSAL. ANY RESTAKING THAT IS REQUIRED REGARDLESS OF THE REASON WILL BE CHARGED TO THE CONTRACTOR ON A TIME AND MATERIALS BASIS AND IS SEPARATE FROM THIS CONTRACT, COMPLETE IN PLACE	LS	1	\$12,800.00	\$12,800.00	\$12,800.00	\$12,800.00	\$12,800.00	\$12,800.00
26	4" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 18" TOE AROUND PERIMETER OF SLOPE PAVING, TO INCLUDE CONNECTION OF PROPOSED SLOPE PAVING TO EXISTING SLOPE PAVING, COMPLETE IN PLACE	SY	584	\$85.00	\$49,640.00	\$90.00	\$52,560.00	\$60.00	\$35,040.00
27	INCENTIVE PAYMENT FOR FINAL COMPLETION OF THE WORK IN ITS ENTIRETY, WITHIN 35 CALENDAR DAYS PER THE CONTRACT, NO TIME EXTENSION WILL BE GIVEN TOWARDS THE INCENTIVE FOR RAIN DAYS OR WET CONDITIONS	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
28	ROCK FILTER DAM, TYPE 3, TO INCLUDE INSTALLATION, MAINTENANCE, AND REMOVAL UPON COMPLETION OF CONSTRUCTION, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$8,000.00	\$16,000.00	\$3,000.00	\$6,000.00

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7) NORTHTEX CONSTRUCTION, LLC. 8) HARRIS CONSTRUCTION COMPANY, LTD. 9) MCKINNEY CONSTRUCTION, INC.

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
29 ALLOWANCE TO COVER ALL COST BILLED BY CENTERPOINT ENERGY FOR POWER POLE BRACING. ALL CHARGES FROM CENTERPOINT ENERGY SHALL BE PAID BY THE GENERAL CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY THE INVOICES, SHALL BE INCLUDED IN PROGRESS PAYMENT APPLICATIONS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP. ALL COST FOR POWER POLE BRACING NOT INVOICED BY CENTERPOINT ENERGY SHALL BE INCLUDED IN THE GENERAL CONTRACTOR'S BID FOR THE PROJECT	LS	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	
30 CONTRACTOR TO FORM PROPOSED HIGH BANK AND SIDE SLOPES OF CHANNEL ADJACENT TO PROPOSED 8' X 8' RCB'S, TO INCLUDE ANY FINE GRADING OF THE SIDE SLOPES, REGRADING OF EXISTING BACKSLOPE SWALE, THE EXCAVATION, HAULING, AND COMPACTION OF THE MATERIAL IS ACCOUNTED FOR IN LINE ITEM NO. 16, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	
DRAINAGE FACILITIES ITEMS SUBTOTAL:				\$561,016.10 *		\$611,146.25		\$570,415.00	
MISCELLANEOUS ITEMS									
1 CITY OF FULSHEAR INSPECTION FEE, (1.00% OF TOTAL CONSTRUCTION COST), COMPLETE IN PLACE	LS	1	\$9,096.59	\$9,096.59	\$10,500.00	\$10,500.00	\$9,000.00	\$9,000.00	
MISCELLANEOUS ITEMS SUBTOTAL:				\$9,096.59		\$10,500.00		\$9,000.00	
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS				\$158,050.10		\$120,472.75		\$160,856.00	
SUBTOTAL SANITARY SEWER ITEMS				\$178,052.30		\$176,805.00		\$205,403.00	
SUBTOTAL DRAINAGE FACILITIES ITEMS				\$561,016.10 *		\$611,146.25		\$570,415.00	
SUBTOTAL MISCELLANEOUS ITEMS				\$9,096.59		\$10,500.00		\$9,000.00	
TOTAL AMOUNT BASE BID				\$906,215.09 *		\$918,924.00		\$945,674.00	

* MATHEMATICAL ERROR