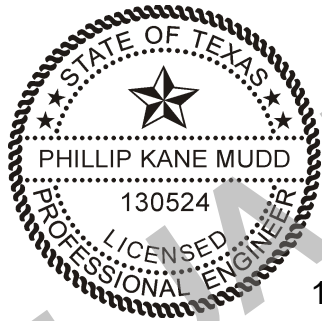


BID TABULATION FOR: CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS

BID OPENING DATE: OCTOBER 24, 2024
 BID OPENING LOCATION: LJA ENGINEERING, INC.
 TABULATION BY: A. OTTO
 TABULATION DATE: OCTOBER 24, 2024
 LJA JOB NO. 2493-0140 & 2493-0133 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE CREEKSIDE SECTION 5 WATER ITEMS	BID INCLUDING ALTERNATE CREEKSIDE SECTION 5 SANITARY SEWER SYSTEM ITEMS	BID INCLUDING ALTERNATE CREEKSIDE SECTION 5 STORM SEWER SYSTEM ITEMS	BID INCLUDING ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS WS&D ITEMS	BID INCLUDING ALTERNATE CREEKSIDE SECTION 5 PAVING IMPROVEMENT ITEMS	BID INCLUDING ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS ITEMS - PAVING	PROPOSED CONTRACT TIME
1) HURTADO CONSTRUCTION COMPANY	\$568,950.00	\$603,001.28	\$631,959.92	\$699,943.90	\$600,725.50	\$707,000.04	\$571,068.00	40/50
2) R CONSTRUCTION CIVIL, LLC	\$599,675.00	\$636,088.00	\$640,321.00	\$720,437.00	\$632,608.00	\$731,327.00	\$604,175.00	40/45



Kane Mudd

10/24/24

I, Kane Mudd, PE, hereby certify these bid tabulations to be true and correct.

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 OCTOBER 24, 2024
 2493-0140 & 2493-0133 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
RECREATION CENTER WATER ITEMS							
1	2" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	387	\$38.00	\$14,706.00	\$20.00	\$7,740.00
2	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	387	\$0.08	\$30.96	\$1.00	\$387.00
3	CONNECT 2" PVC WATER LINE TO EXIST 16" WATERLINE, INCLUDES TAPPING SLEEVE, VALVE METER BOX FOR 2" METER, BACKFLOW PREVENTER, AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	2	\$16,800.00	\$33,600.00	\$1,300.00	\$2,600.00
4	BORE AND JACK OR TUNNEL FOR 2" WATER PIPE, INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	339	\$68.00	\$23,052.00	\$160.00	\$54,240.00
RECREATION CENTER WATER ITEMS SUBTOTAL:					\$71,388.96		\$64,967.00
RECREATION CENTER SANITARY SEWER SYSTEM ITEMS							
1	6" PVC SEWER PIPE, 0' - 8' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	296	\$48.00	\$14,208.00	\$60.00	\$17,760.00
2	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE, COMPLETE IN PLACE	LF	296	\$0.08	\$23.68	\$1.00	\$296.00
3	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0' - 8' DEPTH), TO INCLUDE INFLOW PREVENTER AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	2	\$3,288.00	\$6,576.00	\$3,000.00	\$6,000.00
4	SANITARY SEWER CLEANOUT, COMPLETE IN PLACE	EA	3	\$588.00	\$1,764.00	\$500.00	\$1,500.00
5	CORE INTO EXISTING SANITARY MANHOLE AND CONNECT PROPOSED 6" SANITARY SEWER TO MANHOLE, COMPLETE IN PLACE	EA	2	\$2,388.00	\$4,776.00	\$1,800.00	\$3,600.00
6	STANDARD DROP STRUCTURE ON EXISTING SANITARY SEWER MANHOLE FOR ALL PIPE SIZES, INCLUDES CORE INTO MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$568.00	\$1,136.00	\$200.00	\$400.00
7	EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE.	VF	24	\$8.00	\$192.00	\$10.00	\$240.00
RECREATION CENTER SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$28,675.68		\$29,796.00
RECREATION CENTER STORM SEWER SYSTEM ITEMS							
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING, AND BACKFILLS, ALL DEPTHS, COMPLETE IN PLACE	LF	203	\$128.00	\$25,984.00	\$105.00	\$21,315.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDING BEDDING, AND BACKFILLS, ALL DEPTHS, COMPLETE IN PLACE	LF	99	\$138.00	\$13,662.00	\$108.00	\$10,692.00
3	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	52	\$238.00	\$12,376.00	\$290.00	\$15,080.00
4	STANDARD (TYPE "A") INLET, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE, COMPLETE IN PLACE	EA	4	\$3,000.00	\$12,000.00	\$2,400.00	\$9,600.00
5	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$4,000.00	\$4,000.00
6	TYPE "C" STORM MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	1	\$3,498.00	\$3,498.00	\$5,800.00	\$5,800.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	354	\$0.08	\$28.32	\$1.00	\$354.00
8	BREAK INTO EXISTING STORM MANHOLE AND CONNECT PROPOSED 48" STORM SEWER TO EXISTING STORM MANHOLE, COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$750.00	\$750.00
RECREATION CENTER STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$73,148.32		\$67,591.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 OCTOBER 24, 2024
 2493-0140 & 2493-0133 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
RECREATION CENTER MISCELLANEOUS WS&D ITEMS							
1	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE ALONG BACK OF CURB (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	768	\$1.50	\$1,152.00	\$2.00	\$1,536.00
2	STAGE I INLET PROTECTION BARRIERS (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	4	\$88.00	\$352.00	\$50.00	\$200.00
3	STAGE II INLET PROTECTION BARRIERS (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	4	\$8.00	\$32.00	\$25.00	\$100.00
4	CITY OF FULSHEAR INSPECTION FEE (0.75% OF TOTAL CONSTRUCTION COST OF WS&D FACILITIES)	LS	1	\$1,540.00	\$1,540.00	\$2,000.00	\$2,000.00
5	UTILITY SPOILS TO BE HAULED, SPREAD AND COMPACTED ONSITE TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00	\$500.00	\$500.00
6	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	650	\$25.00	\$16,250.00	\$25.00	\$16,250.00
7	ADDITIONAL COST FOR STORM SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	650	\$25.00	\$16,250.00	\$25.00	\$16,250.00
8	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$800.00	\$800.00	\$1,300.00	\$1,300.00
RECREATION CENTER MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$39,176.00		\$38,136.00
RECREATION CENTER PAVING IMPROVEMENT ITEMS							
1	6" REINFORCED CONCRETE PAVEMENT, INCLUDING REINFORCED CONCRETE CURB AND CONCRETE TRAIL, COMPLETE IN PLACE	SY	3731	\$61.98	\$231,247.38	\$69.00	\$257,439.00
2	8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	4411	\$2.98	\$13,144.78	\$6.00	\$26,466.00
3	HYDRATED LIME FOR 8" STABILIZED SUB-GRADE (60 LBS / SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	143	\$338.00	\$48,334.00	\$340.00	\$48,620.00
4	PARKING LOT AND TRAIL EXCAVATION, TO INCLUDE STRIPPING & PROOFROLLING, COMPLETE IN PLACE	CY	1500	\$4.00	\$6,000.00	\$3.50	\$5,250.00
5	PARKING LOT, TRAIL, AND RESERVES EMBANKMENT TO INCLUDE STRIPPING & PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, COMPLETE IN PLACE	CY	1500	\$4.98	\$7,470.00	\$3.50	\$5,250.00
6	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	LS	1	\$13,800.00	\$13,800.00	\$9,600.00	\$9,600.00
7	PERMANENT TRAFFIC CONTROL SIGNS INCLUDING STOP SIGNS, WITH STREET NAMES, DIRECTION SIGNS WITH SUPPLEMENTS, ETC., COMPLETE IN PLACE	LS	1	\$800.00	\$800.00	\$5,200.00	\$5,200.00
8	TYPE 7 WHEELCHAIR RAMP FOR REINFORCED CONCRETE SIDEWALK, ALL WIDTHS, COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00	\$2,400.00	\$4,800.00
9	CONNECT PROPOSED 6" CONCRETE PAVEMENT TO EXISTING PAVEMENT HEADER, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,300.00	\$2,300.00
10	BRICK PAVERS, COMPLETE IN PLACE	SY	146	\$168.00	\$24,528.00	\$170.00	\$24,820.00
11	REMOVE EXISTING SIDEWALK AND HAUL OFFSITE, COMPLETE IN PLACE	SF	360	\$3.80	\$1,368.00	\$4.00	\$1,440.00
RECREATION CENTER PAVING IMPROVEMENT ITEMS SUBTOTAL:					\$351,792.16		\$391,185.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 OCTOBER 24, 2024
 2493-0140 & 2493-0133 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
RECREATION CENTER MISCELLANEOUS ITEMS - PAVING							
1	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$500.00	\$500.00
2	STABILIZED CONSTRUCTION EXIT, INCLUDES, INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$1,500.00	\$1,500.00
3	FORT BEND COUNTY ROAD BOND, (1% OF THE CONSTRUCTION COST)	LS	1	\$3,168.88	\$3,168.88	\$6,000.00	\$6,000.00
RECREATION CENTER MISCELLANEOUS ITEMS - PAVING SUBTOTAL:					\$4,768.88		\$8,000.00
ALTERNATE CREEKSIDE SECTION 5 WATER ITEMS							
1	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE	LF	691	\$38.00	\$26,258.00	\$42.00	\$29,022.00
2	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	691	\$0.08	\$55.28	\$1.00	\$691.00
3	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD, AND FIRE HYDRANT, COMPLETE IN PLACE	EA	1	\$6,138.00	\$6,138.00	\$6,000.00	\$6,000.00
4	REMOVE AND DISPOSE OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE AND BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, TO INCLUDE ALL NECESSARY ADAPTERS AND CONNECTORS, COMPLETE IN PLACE	EA	2	\$800.00	\$1,600.00	\$350.00	\$700.00
ALTERNATE CREEKSIDE SECTION 5 WATER ITEMS SUBTOTAL:					\$34,051.28		\$36,413.00
ALTERNATE CREEKSIDE SECTION 5 SANITARY SEWER SYSTEM ITEMS							
1	8" PVC SEWER PIPE, 8' - 12' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	246	\$80.00	\$19,680.00	\$43.00	\$10,578.00
2	8" PVC SEWER PIPE, 16' - 20' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$148.00	\$1,480.00	\$74.00	\$740.00
3	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	574	\$0.08	\$45.92	\$1.00	\$574.00
4	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (0' - 8' DEPTH), TO INCLUDE INFLOW PREVENTER AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	3	\$3,488.00	\$10,464.00	\$2,600.00	\$7,800.00
5	EXTRA DEPTH OF SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	18	\$138.00	\$2,484.00	\$200.00	\$3,600.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3039, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, STACK RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	4	\$838.00	\$3,352.00	\$1,100.00	\$4,400.00
7	"FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3039, SDR 26, (ALL DEPTHS), ALL LENGTHS INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, STACK RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	318	\$78.00	\$24,804.00	\$38.00	\$12,084.00
8	REMOVE EXISTING SANITARY PLUG AND CONNECT PROPOSED 8" SANITARY SEWER TO EXISTING 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$8.00	\$8.00	\$70.00	\$70.00
9	STANDARD DROP STRUCTURE ON SANITARY SEWER MANHOLE FOR ALL PIPE SIZES, INCLUDES CORE INTO MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$628.00	\$628.00	\$600.00	\$600.00
10	EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE	VF	4	\$16.00	\$64.00	\$50.00	\$200.00
ALTERNATE CREEKSIDE SECTION 5 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$63,009.92		\$40,646.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 OCTOBER 24, 2024
 2493-0140 & 2493-0133 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE CREEKSIDE SECTION 5 STORM SEWER SYSTEM ITEMS							
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	39	\$108.00	\$4,212.00	\$84.00	\$3,276.00
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	383	\$182.58	\$69,928.14	\$148.00	\$56,684.00
3	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	422	\$0.08	\$33.76	\$1.00	\$422.00
4	STAGE I – STANDARD (TYPE "H-2") INLET, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS, COMPLETE IN PLACE	EA	2	\$1,148.00	\$2,296.00	\$1,250.00	\$2,500.00
5	STAGE II – STANDARD (TYPE "H-2") INLET, ALL DEPTHS, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS, COMPLETE IN PLACE	EA	2	\$1,588.00	\$3,176.00	\$2,450.00	\$4,900.00
6	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	3	\$2,388.00	\$7,164.00	\$4,150.00	\$12,450.00
7	6' X 6' JUNCTION BOX, WITH TYPE "C" MANHOLE TOP AND 36" FLAP GATE (SEE SHEET 7 FOR DETAILS), ALL DEPTHS & SIZES, INCLUDING FINAL ADJUSTMENT AS REQUIRED, COMPLETE IN PLACE	EA	1	\$29,888.00	\$29,888.00	\$26,700.00	\$26,700.00
8	4:1 SAFETY END TREATMENT FOR 36" STORM SEWER, TYPE II, CROSS DRAINAGE, INSTALLED PER DETAIL, EXCLUDING PIPE RUNNER AND CROSS-PIPE, COMPLETE IN PLACE	EA	1	\$5,168.00	\$5,168.00	\$3,800.00	\$3,800.00
9	4" REINFORCED CONCRETE SLOPE PAVING, WITH 18" TOE WALL, COMPLETE IN PLACE	SY	36	\$98.00	\$3,528.00	\$130.00	\$4,680.00
10	REMOVE AND DISPOSE OF EXISTING MANHOLE WITH TYPE "E" INLET AND 24" RCP STORM SEWER, INCLUDES REMOVAL AND BRICK PLUG INTO EXISTING MANHOLE	EA	1	\$3,800.00	\$3,800.00	\$4,700.00	\$4,700.00
11	BREAK INTO EXISTING STORM MANHOLE AND CONNECT PROPOSED 36" STORM SEWER TO MANHOLE, COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$650.00	\$650.00
ALTERNATE CREEKSIDE SECTION 5 STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$130,993.90		\$120,762.00
ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS WS&D ITEMS							
1	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE ALONG BACK OF CURB (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1787	\$1.50	\$2,680.50	\$2.00	\$3,574.00
2	INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1067	\$1.00	\$1,067.00	\$2.00	\$2,134.00
3	STAGE I INLET PROTECTION BARRIERS (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$88.00	\$264.00	\$50.00	\$150.00
4	STAGE II INLET PROTECTION BARRIERS (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$8.00	\$24.00	\$25.00	\$75.00
5	STAGE II INLET PROTECTION BARRIERS ON EXIST. INLETS (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	4	\$88.00	\$352.00	\$25.00	\$100.00
6	STABILIZED CONSTRUCTION EXIT, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$1,500.00	\$1,500.00
7	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE. INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, NOT AND ALL OTHER ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$800.00	\$800.00	\$1,300.00	\$1,300.00
8	CITY OF FULSHEAR INSPECTION FEE (0.75% OF TOTAL CONSTRUCTION COST OF WS&D FACILITIES)	LS	1	\$1,888.00	\$1,888.00	\$2,000.00	\$2,000.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES
 TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 OCTOBER 24, 2024
 2493-0140 & 2493-0133 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	UTILITY SPOILS TO BE HAULED, SPREAD AND COMPACTED ONSITE TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00	\$1,000.00	\$1,000.00
10	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	422	\$25.00	\$10,550.00	\$25.00	\$10,550.00
11	ADDITIONAL COST FOR STORM SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	422	\$25.00	\$10,550.00	\$25.00	\$10,550.00
ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$31,775.50		\$32,933.00
ALTERNATE CREEKSIDE SECTION 5 PAVING IMPROVEMENT ITEMS							
1	6" REINFORCED CONCRETE PAVEMENT, INCLUDING REINFORCED CONCRETE CURB, COMPLETE IN PLACE	SY	1252	\$58.00	\$72,616.00	\$62.00	\$77,624.00
2	8" LIME STABILIZED SUB-GRADE (MANIPULATION), COMPLETE IN PLACE	SY	1408	\$3.88	\$5,463.04	\$6.00	\$8,448.00
3	HYDRATED LIME FOR 8" STABILIZED SUB-GRADE (60 LBS / SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	42	\$338.00	\$14,196.00	\$340.00	\$14,280.00
4	ROADWAY & LOT EXCAVATION, TO INCLUDE STRIPPING & PROOFROLLING, COMPLETE IN PLACE	CY	3750	\$4.00	\$15,000.00	\$3.00	\$11,250.00
5	ROADWAY, R.O.W. LOTS AND RESERVES EMBANKMENT TO INCLUDE STRIPPING & PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, COMPLETE IN PLACE	CY	3750	\$4.98	\$18,675.00	\$3.00	\$11,250.00
6	COMPLETE LOT GRADING (15 LOTS AND RESERVES) AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$4,200.00	\$4,200.00
7	PERMANENT TRAFFIC CONTROL SIGNS INCLUDING STOP SIGNS, WITH STREET NAMES, DIRECTION SIGNS WITH SUPPLEMENTS, ETC., COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$1,100.00	\$1,100.00
8	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPPING), COMPLETE IN PLACE	LS	1	\$800.00	\$800.00	\$1,500.00	\$1,500.00
9	CONNECT PROPOSED 6" CONCRETE PAVEMENT TO EXISTING PAVEMENT HEADER, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
ALTERNATE CREEKSIDE SECTION 5 PAVING IMPROVEMENT ITEMS SUBTOTAL:					\$138,050.04		\$131,652.00
ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS ITEMS - PAVING							
1	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$500.00	\$500.00
2	FORT BEND COUNTY ROAD BOND, (1% OF THE CONSTRUCTION COST)	LS	1	\$1,318.00	\$1,318.00	\$4,000.00	\$4,000.00
ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS ITEMS - PAVING SUBTOTAL:					\$2,118.00		\$4,500.00
BIDDING SUMMARY							
SUBTOTAL RECREATION CENTER WATER ITEMS					\$71,388.96		\$64,967.00
SUBTOTAL RECREATION CENTER SANITARY SEWER SYSTEM ITEMS					\$28,675.68		\$29,796.00
SUBTOTAL RECREATION CENTER STORM SEWER SYSTEM ITEMS					\$73,148.32		\$67,591.00
SUBTOTAL RECREATION CENTER MISCELLANEOUS WS&D ITEMS					\$39,176.00		\$38,136.00
SUBTOTAL RECREATION CENTER PAVING IMPROVEMENT ITEMS					\$351,792.16		\$391,185.00
SUBTOTAL RECREATION CENTER MISCELLANEOUS ITEMS - PAVING					\$4,768.88		\$8,000.00
TOTAL AMOUNT BASE BID					\$568,950.00		\$599,675.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES
 TO SERVE FULSHEAR LAKES RECREATION CENTER AND FULSHEAR LAKES CREEKSIDE SECTION 5
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 216
 CITY OF FULSHEAR E.T.J., FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 A. OTTO
 OCTOBER 24, 2024
 2493-0140 & 2493-0133 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>ALTERNATE CREEKSIDE SECTION 5 WATER ITEMS</u>							
	TOTAL AMOUNT BASE BID				\$568,950.00		\$599,675.00
	SUBTOTAL ALTERNATE CREEKSIDE SECTION 5 WATER ITEMS				\$34,051.28		\$36,413.00
	TOTAL AMOUNT INCLUDING ALTERNATE CREEKSIDE SECTION 5 WATER ITEMS				\$603,001.28		\$636,088.00
<u>ALTERNATE CREEKSIDE SECTION 5 SANITARY SEWER SYSTEM ITEMS</u>							
	TOTAL AMOUNT BASE BID				\$568,950.00		\$599,675.00
	SUBTOTAL ALTERNATE CREEKSIDE SECTION 5 SANITARY SEWER SYSTEM ITEMS				\$63,009.92		\$40,646.00
	TOTAL AMOUNT INCLUDING ALTERNATE CREEKSIDE SECTION 5 SANITARY SEWER SYSTEM ITEMS				\$631,959.92		\$640,321.00
<u>ALTERNATE CREEKSIDE SECTION 5 STORM SEWER SYSTEM ITEMS</u>							
	TOTAL AMOUNT BASE BID				\$568,950.00		\$599,675.00
	SUBTOTAL ALTERNATE CREEKSIDE SECTION 5 STORM SEWER SYSTEM ITEMS				\$130,993.90		\$120,762.00
	TOTAL AMOUNT INCLUDING ALTERNATE CREEKSIDE SECTION 5 STORM SEWER SYSTEM ITEMS				\$699,943.90		\$720,437.00
<u>ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS WS&D ITEMS</u>							
	TOTAL AMOUNT BASE BID				\$568,950.00		\$599,675.00
	SUBTOTAL ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS WS&D ITEMS				\$31,775.50		\$32,933.00
	TOTAL AMOUNT INCLUDING ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS WS&D ITEMS				\$600,725.50		\$632,608.00
<u>ALTERNATE CREEKSIDE SECTION 5 PAVING IMPROVEMENT ITEMS</u>							
	TOTAL AMOUNT BASE BID				\$568,950.00		\$599,675.00
	SUBTOTAL ALTERNATE CREEKSIDE SECTION 5 PAVING IMPROVEMENT ITEMS				\$138,050.04		\$131,652.00
	TOTAL AMOUNT INCLUDING ALTERNATE CREEKSIDE SECTION 5 PAVING IMPROVEMENT ITEMS				\$707,000.04		\$731,327.00
<u>ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS ITEMS - PAVING</u>							
	TOTAL AMOUNT BASE BID				\$568,950.00		\$599,675.00
	SUBTOTAL ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS ITEMS - PAVING				\$2,118.00		\$4,500.00
	TOTAL AMOUNT INCLUDING ALTERNATE CREEKSIDE SECTION 5 MISCELLANEOUS ITEMS - PAVING				\$571,068.00		\$604,175.00

