

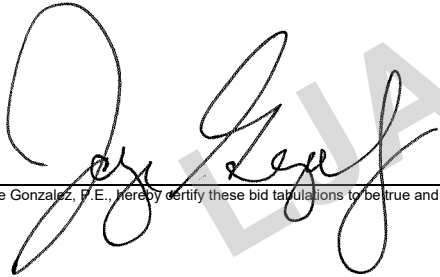
BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
TO SERVE WINFIELD LAKES SECTION 19  
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 23  
CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS  
FEBRUARY 23, 2023  
LJA ENGINEERING, INC.  
D. FORREST  
FEBRUARY 23, 2023  
1238-2101 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) LONNIE LISCHKA COMPANY, LP	\$241,091.94
2) FELLERS AND CLARK LP	\$260,000.00
3) TEXASITE, LLC	\$273,048.00
4) KENNETH LAMB CONSTRUCTION CO.,LTD.	\$274,562.00
5) R CONSTRUCTION CIVIL, LLC	\$279,842.40
6) RODRIGUEZ CONSTRUCTION GROUP, LLC	\$299,655.55
7) CROSTEX CONSTRUCTION INC.	\$325,000.00
8) TEXAS KB UTILITIES, LLC	\$329,000.00
9) BLAZEY CONSTRUCTION SERVICES LLC	\$378,781.30

CALENDAR DAYS - 45/60



I, Jorge Gonzalez, P.E., hereby certify these bid tabulations to be true and correct.







**BID TABULATION FOR:**

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
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1) LONNIE LISCHKA COMPANY, LP

2) FELLERS AND CLARK LP

3) TEXASITE, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MISCELLANEOUS WS&amp;D ITEMS</b>									
1	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
2	REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1.00	\$1.00	\$50.00	\$50.00
3	REMOVE AND OFFSITE DISPOSAL OF EXISTING WINFIELD LAKES SIGNS, COMPLETE IN PLACE	EA	4	\$50.00	\$200.00	\$320.00	\$1,280.00	\$100.00	\$400.00
4	REMOVE AND OFFSITE DISPOSAL OF EXISTING METAL SHED AND SURROUNDING TREES AND BRUSH, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$2,675.00	\$2,675.00	\$2,500.00	\$2,500.00
5	REMOVE AND DISPOSE OF EXISTING 4' PLASTIC SPLIT RAIL FENCE, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$695.00	\$695.00	\$500.00	\$500.00
6	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, COMPLETE IN PLACE	AC	4.8	\$290.00	\$1,392.00	\$160.00	\$768.00	\$500.00	\$2,400.00
<b>MISCELLANEOUS WS&amp;D ITEMS SUBTOTAL:</b>					<b>\$4,692.00</b>		<b>\$6,919.00</b>		<b>\$7,350.00</b>
<b>SWPPP ITEMS</b>									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,881.44	\$1,881.44	\$1,500.00	\$1,500.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$110.00	\$110.00	\$500.00	\$500.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,340.00	\$1,340.00	\$2,000.00	\$2,000.00
4	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	1	\$45.00	\$45.00	\$10.70	\$10.70	\$100.00	\$100.00
5	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	2872	\$2.00	\$5,744.00	\$1.28	\$3,676.16	\$2.00	\$5,744.00
<b>SWPPP ITEMS SUBTOTAL:</b>					<b>\$8,889.00</b>		<b>\$7,018.30</b>		<b>\$9,844.00</b>
<b>BIDDING SUMMARY</b>									
SUBTOTAL WATER ITEMS					\$45,366.70		\$47,070.12		\$46,852.00
SUBTOTAL SANITARY ITEMS					\$94,061.64		\$114,404.33		\$114,854.00
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$88,082.60		\$84,588.25		\$94,148.00
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$4,692.00		\$6,919.00		\$7,350.00
SUBTOTAL SWPPP ITEMS					\$8,889.00		\$7,018.30		\$9,844.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$241,091.94</b>		<b>\$260,000.00</b>		<b>\$273,048.00</b>

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 FEBRUARY 23, 2023  
 LJA ENGINEERING, INC.  
 D. FORREST  
 FEBRUARY 23, 2023  
 1238-2101 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) KENNETH LAMB CONSTRUCTION CO.,LTD.		5) R CONSTRUCTION CIVIL, LLC		6) RODRIGUEZ CONSTRUCTION GROUP, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>WATER ITEMS</b>									
1	6" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS & BEDDING AND BACKFILL, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	450	\$33.00	\$14,850.00	\$33.00	\$14,850.00	\$34.83	\$15,673.50
2	8" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS & BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	465	\$42.00	\$19,530.00	\$40.00	\$18,600.00	\$43.01	\$19,999.65
3	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,045.00	\$2,090.00	\$1,375.00	\$2,750.00	\$1,236.60	\$2,473.20
4	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	1	\$1,725.00	\$1,725.00	\$1,950.00	\$1,950.00	\$1,620.00	\$1,620.00
5	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE INCLUDES FITTING, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX, (ALL DEPTHS), COMPLETE IN PLACE	EA	1	\$837.00	\$837.00	\$275.00	\$275.00	\$864.00	\$864.00
6	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE REE, FITTINGS, 6" GATE VALVE AND BOX, AND 6" LEAD PIPE, COMPLETE IN PLACE	EA	2	\$5,973.00	\$11,946.00	\$6,000.00	\$12,000.00	\$6,611.76	\$13,223.52
7	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	241	\$2.00	\$482.00	\$3.00	\$723.00	\$2.16	\$520.56
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	915	\$1.00	\$915.00	\$0.10	\$91.50	\$0.11	\$100.65
<b>WATER ITEMS SUBTOTAL:</b>					<b>\$52,375.00</b>		<b>\$51,239.50</b>		<b>\$54,475.08</b>
<b>SANITARY ITEMS</b>									
1	8" P.V.C. SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	309	\$36.00	\$11,124.00	\$38.00	\$11,742.00	\$38.39	\$11,862.51
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	380	\$39.00	\$14,820.00	\$43.00	\$16,340.00	\$41.04	\$15,595.20
3	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (8'-12' DEPTH), STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	5	\$4,083.00	\$20,415.00	\$2,800.00	\$14,000.00	\$3,294.00	\$16,470.00
4	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	16	\$300.00	\$4,800.00	\$200.00	\$3,200.00	\$221.40	\$3,542.40
5	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE.	EA	1	\$1,601.00	\$1,601.00	\$1,450.00	\$1,450.00	\$1,080.00	\$1,080.00
6	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	594	\$51.00	\$30,294.00	\$51.00	\$30,294.00	\$64.80	\$38,491.20
7	LONG SIDE DOUBLE OR SINGLE 8" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	110	\$61.00	\$6,710.00	\$64.00	\$7,040.00	\$76.68	\$8,434.80
8	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	7	\$1,461.00	\$10,227.00	\$1,500.00	\$10,500.00	\$2,268.00	\$15,876.00

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 CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS  
 FEBRUARY 23, 2023  
 LJA ENGINEERING, INC.  
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 1238-2101 (9.2)

**BID OPENING DATE:**  
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ITEM	DESCRIPTION	UNIT	QTY	4) KENNETH LAMB CONSTRUCTION CO.,LTD.		5) R CONSTRUCTION CIVIL, LLC		6) RODRIGUEZ CONSTRUCTION GROUP, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	689	\$20.00	\$13,780.00	\$20.00	\$13,780.00	\$20.00	\$13,780.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
11	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	524	\$2.00	\$1,048.00	\$2.00	\$1,048.00	\$2.16	\$1,131.84
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1393	\$1.00	\$1,393.00	\$0.10	\$139.30	\$0.11	\$153.23
<b>SANITARY ITEMS SUBTOTAL:</b>					<b>\$117,712.00</b>		<b>\$111,033.30</b>		<b>\$127,917.18</b>
<b>DRAINAGE FACILITIES ITEMS</b>									
1	24-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	600	\$75.00	\$45,000.00	\$88.00	\$52,800.00	\$91.80	\$55,080.00
2	30-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	26	\$99.00	\$2,574.00	\$119.00	\$3,094.00	\$114.48	\$2,976.48
3	STAGE I - REINFORCED CONCRETE "C" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	6	\$1,401.00	\$8,406.00	\$1,150.00	\$6,900.00	\$1,188.00	\$7,128.00
4	STAGE II - REINFORCED CONCRETE "C" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$2,416.00	\$14,496.00	\$3,000.00	\$18,000.00	\$1,890.00	\$11,340.00
5	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$3,001.00	\$15,005.00	\$2,775.00	\$13,875.00	\$3,564.00	\$17,820.00
6	REMOVE EXISTING REINFORCED CONCRETE TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" STORM MANHOLE TOP, FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,650.00	\$1,650.00	\$1,620.00	\$1,620.00
7	BREAK INTO EXISTING STORM SEWER MANHOLE AND CONNECT PROPOSED 30" STORM SEWER, INCLUDES APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$600.00	\$600.00	\$540.00	\$540.00
8	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
9	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
10	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	1235	\$2.00	\$2,470.00	\$1.00	\$1,235.00	\$2.16	\$2,667.60
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	626	\$1.00	\$626.00	\$0.10	\$62.60	\$0.11	\$68.86
<b>DRAINAGE FACILITIES ITEMS SUBTOTAL:</b>					<b>\$93,327.00</b>		<b>\$101,716.60</b>		<b>\$102,740.94</b>

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ITEM	DESCRIPTION	UNIT	QTY	4) KENNETH LAMB CONSTRUCTION CO.,LTD.		5) R CONSTRUCTION CIVIL, LLC		6) RODRIGUEZ CONSTRUCTION GROUP, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MISCELLANEOUS WS&amp;D ITEMS</b>									
1	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
2	REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$1.00	\$1.00	\$10.51	\$10.51
3	REMOVE AND OFFSITE DISPOSAL OF EXISTING WINFIELD LAKES SIGNS, COMPLETE IN PLACE	EA	4	\$50.00	\$200.00	\$100.00	\$400.00	\$27.00	\$108.00
4	REMOVE AND OFFSITE DISPOSAL OF EXISTING METAL SHED AND SURROUNDING TREES AND BRUSH, COMPLETE IN PLACE	LS	1	\$300.00	\$300.00	\$3,200.00	\$3,200.00	\$2,700.00	\$2,700.00
5	REMOVE AND DISPOSE OF EXISTING 4' PLASTIC SPLIT RAIL FENCE, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$540.00	\$540.00
6	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, COMPLETE IN PLACE	AC	4.8	\$300.00	\$1,440.00	\$750.00	\$3,600.00	\$324.00	\$1,555.20
<b>MISCELLANEOUS WS&amp;D ITEMS SUBTOTAL:</b>					<b>\$4,190.00</b>	<b>\$9,201.00</b>			<b>\$6,413.71</b>
<b>SWPPP ITEMS</b>									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$864.00	\$864.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$500.00	\$500.00	\$540.00	\$540.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,998.00	\$1,998.00
4	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$30.00	\$30.00	\$54.00	\$54.00
5	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	2872	\$1.50	\$4,308.00	\$1.00	\$2,872.00	\$1.62	\$4,652.64
<b>SWPPP ITEMS SUBTOTAL:</b>					<b>\$6,958.00</b>	<b>\$6,652.00</b>			<b>\$8,108.64</b>
<b>BIDDING SUMMARY</b>									
SUBTOTAL WATER ITEMS					\$52,375.00		\$51,239.50		\$54,475.08
SUBTOTAL SANITARY ITEMS					\$117,712.00		\$111,033.30		\$127,917.18
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$93,327.00		\$101,716.60		\$102,740.94
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$4,190.00		\$9,201.00		\$6,413.71
SUBTOTAL SWPPP ITEMS					\$6,958.00		\$6,652.00		\$8,108.64
<b>TOTAL AMOUNT BASE BID</b>					<b>\$274,562.00</b>		<b>\$279,842.40</b>		<b>\$299,655.55</b>

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ITEM	DESCRIPTION	UNIT	QTY	7) CROSTEX CONSTRUCTION INC.		8) TEXAS KB UTILITIES, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>WATER ITEMS</b>									
1	6" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS & BEDDING AND BACKFILL, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	450	\$28.00	\$12,600.00	\$37.55	\$16,897.50	\$42.00	\$18,900.00
2	8" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS & BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	465	\$35.00	\$16,275.00	\$48.45	\$22,529.25	\$50.00	\$23,250.00
3	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,100.00	\$2,200.00	\$1,390.00	\$2,780.00	\$1,186.00	\$2,372.00
4	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	1	\$1,900.00	\$1,900.00	\$2,240.00	\$2,240.00	\$1,719.00	\$1,719.00
5	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE INCLUDES FITTING, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE AND BOX, (ALL DEPTHS), COMPLETE IN PLACE	EA	1	\$1,750.00	\$1,750.00	\$575.00	\$575.00	\$1,047.00	\$1,047.00
6	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE REE, FITTINGS, 6" GATE VALVE AND BOX, AND 6" LEAD PIPE, COMPLETE IN PLACE	EA	2	\$6,000.00	\$12,000.00	\$6,150.00	\$12,300.00	\$5,799.00	\$11,598.00
7	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	241	\$1.50	\$361.50	\$1.90	\$457.90	\$7.00	\$1,687.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	915	\$1.05	\$960.75	\$0.15	\$137.25	\$1.70	\$1,555.50
<b>WATER ITEMS SUBTOTAL:</b>					<b>\$48,047.25</b>		<b>\$57,916.90</b>		<b>\$62,128.50</b>
<b>SANITARY ITEMS</b>									
1	8" P.V.C. SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	309	\$36.00	\$11,124.00	\$48.70	\$15,048.30	\$60.00	\$18,540.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	380	\$44.00	\$16,720.00	\$48.70	\$18,506.00	\$87.00	\$33,060.00
3	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (8'-12' DEPTH), STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	5	\$4,600.00	\$23,000.00	\$3,555.00	\$17,775.00	\$3,283.00	\$16,415.00
4	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	16	\$460.00	\$7,360.00	\$184.60	\$2,953.60	\$197.00	\$3,152.00
5	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE.	EA	1	\$1,850.00	\$1,850.00	\$2,165.00	\$2,165.00	\$1,953.00	\$1,953.00
6	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	594	\$49.00	\$29,106.00	\$60.25	\$35,788.50	\$81.00	\$48,114.00
7	LONG SIDE DOUBLE OR SINGLE 8" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	110	\$59.00	\$6,490.00	\$71.45	\$7,859.50	\$100.00	\$11,000.00
8	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	7	\$1,860.00	\$13,020.00	\$1,615.00	\$11,305.00	\$1,667.00	\$11,669.00



**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE WINFIELD LAKES SECTION 19  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 23  
 CITY OF HOUSTON E.T.J., FORT BEND COUNTY, TEXAS  
 FEBRUARY 23, 2023  
 LJA ENGINEERING, INC.  
 D. FORREST  
 FEBRUARY 23, 2023  
 1238-2101 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	7) CROSTEX CONSTRUCTION INC.		8) TEXAS KB UTILITIES, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	689	\$20.00	\$13,780.00	\$20.00	\$13,780.00	\$20.00	\$13,780.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
11	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	524	\$1.50	\$786.00	\$1.90	\$995.60	\$7.00	\$3,668.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1393	\$1.10	\$1,532.30	\$0.15	\$208.95	\$1.70	\$2,368.10
<b>SANITARY ITEMS SUBTOTAL:</b>					<b>\$126,268.30</b>		<b>\$127,885.45</b>		<b>\$165,219.10</b>
<b>DRAINAGE FACILITIES ITEMS</b>									
1	24-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	600	\$79.00	\$47,400.00	\$120.15	\$72,090.00	\$90.00	\$54,000.00
2	30-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	26	\$103.00	\$2,678.00	\$143.90	\$3,741.40	\$119.00	\$3,094.00
3	STAGE I - REINFORCED CONCRETE "C" INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	6	\$2,000.00	\$12,000.00	\$1,590.00	\$9,540.00	\$1,669.00	\$10,014.00
4	STAGE II - REINFORCED CONCRETE "C" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$1,500.00	\$9,000.00	\$3,355.00	\$20,130.00	\$1,669.00	\$10,014.00
5	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$3,000.00	\$15,000.00	\$2,960.00	\$14,800.00	\$2,996.00	\$14,980.00
6	REMOVE EXISTING REINFORCED CONCRETE TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" STORM MANHOLE TOP, FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$2,165.00	\$2,165.00	\$2,170.00	\$2,170.00
7	BREAK INTO EXISTING STORM SEWER MANHOLE AND CONNECT PROPOSED 30" STORM SEWER, INCLUDES APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,530.00	\$1,530.00	\$646.00	\$646.00
8	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
9	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
10	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	1235	\$1.50	\$1,852.50	\$1.90	\$2,346.50	\$7.30	\$9,015.50
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	626	\$1.05	\$657.30	\$0.15	\$93.90	\$1.70	\$1,064.20
<b>DRAINAGE FACILITIES ITEMS SUBTOTAL:</b>					<b>\$96,087.80</b>		<b>\$129,936.80</b>		<b>\$108,497.70</b>

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE WINFIELD LAKES SECTION 19  
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ITEM	DESCRIPTION	UNIT	QTY	7) CROSTEX CONSTRUCTION INC.		8) TEXAS KB UTILITIES, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MISCELLANEOUS WS&amp;D ITEMS</b>									
1	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$25.00	\$2,500.00	\$15.00	\$1,500.00	\$24.00	\$2,400.00
2	REMOVE AND OFFSITE DISPOSAL OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$130.00	\$130.00	\$939.00	\$939.00
3	REMOVE AND OFFSITE DISPOSAL OF EXISTING WINFIELD LAKES SIGNS, COMPLETE IN PLACE	EA	4	\$75.00	\$300.00	\$12.75	\$51.00	\$1,220.00	\$4,880.00
4	REMOVE AND OFFSITE DISPOSAL OF EXISTING METAL SHED AND SURROUNDING TREES AND BRUSH, COMPLETE IN PLACE	LS	1	\$16,000.00	\$16,000.00	\$445.00	\$445.00	\$3,665.00	\$3,665.00
5	REMOVE AND DISPOSE OF EXISTING 4' PLASTIC SPLIT RAIL FENCE, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$1,275.00	\$1,275.00	\$450.00	\$450.00
6	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, COMPLETE IN PLACE	AC	4.8	\$4,500.00	\$21,600.00	\$130.00	\$624.00	\$3,822.00	\$18,345.60
<b>MISCELLANEOUS WS&amp;D ITEMS SUBTOTAL:</b>					<b>\$44,500.00</b>	<b>\$4,025.00</b>	<b>\$30,679.60</b>		
<b>SWPPP ITEMS</b>									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$2,188.65	\$2,188.65	\$2,235.65	\$2,235.65	\$2,108.00	\$2,108.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$130.00	\$130.00	\$646.00	\$646.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,230.00	\$2,230.00	\$1,686.00	\$1,686.00
4	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$45.00	\$45.00	\$62.00	\$62.00
5	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	2872	\$1.50	\$4,308.00	\$1.60	\$4,595.20	\$2.70	\$7,754.40
<b>SWPPP ITEMS SUBTOTAL:</b>					<b>\$10,096.65</b>	<b>\$9,235.85</b>	<b>\$12,256.40</b>		
<b>BIDDING SUMMARY</b>									
SUBTOTAL WATER ITEMS					\$48,047.25		\$57,916.90		\$62,128.50
SUBTOTAL SANITARY ITEMS					\$126,268.30		\$127,885.45		\$165,219.10
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$96,087.80		\$129,936.80		\$108,497.70
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$44,500.00		\$4,025.00		\$30,679.60
SUBTOTAL SWPPP ITEMS					\$10,096.65		\$9,235.85		\$12,256.40
<b>TOTAL AMOUNT BASE BID</b>					<b>\$325,000.00</b>		<b>\$329,000.00</b>		<b>\$378,781.30</b>