BID OPENING DATE:

BID OPENING LOCATION:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES

TO SERVE REDBIRD MEADOWS PHASE 1A

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS

DECEMBER 13, 2023 LJA ENGINEERING, INC.

A. OTTO

DECEMBER 13, 2023 2980-0101 (9.2)

TABULATION BY: TABULATION DATE: LJA JOB NO.

TOTAL AMOUNT BID

BIDDER'S NAME

1) R CONSTRUCTION CIVIL, LLC	\$6,643,390.75
2) FELLERS AND CLARK LP	\$6,807,000.00
3) BAY UTILITIES. LLC	\$6,959,383.70
4) NORTHTEX CONSTRUCTION, LLC	\$7,590,257.10
5) ICON GC LLC	\$7,930,000.00
6) CE BARKER LTD.	\$7,967,248.43

CALENDAR DAYS 200/215

I, Micah Kreikemeier, PE, hereby certify these bid tabulations to be true and correct.

MICAH KREIKEMEIER 12/20/2023

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REDBIRD MEADOWS PHASE 1A MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 2 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023

DECEMBER 13, 2023 LJA ENGINEERING, INC. A. OTTO

207.002.110.				1) R CONSTRUC	TION CIVIL, LLC	2) FELLERS AN	ID CLARK LP	3) BAY UTIL	TIES. LLC
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1 4" PVC WATER PIPE, AWWA C-900 BACKFILL, AND FITTINGS, COMPL	D, DR 18, CLASS 235, INCLUDES BEDDING, LETE IN PLACE	LF	716	\$18.00	\$12,888.00	\$23.35	\$16,718.60	\$18.00	\$12,888.00
2 6" PVC WATER PIPE, AWWA C-900 BACKFILL, AND FITTINGS, COMPL), DR 18, CLASS 235, INCLUDES BEDDING, LETE IN PLACE	LF	2340	\$25.00	\$58,500.00	\$31.70	\$74,178.00	\$25.00	\$58,500.00
3 8" PVC WATER PIPE, AWWA C-900 BACKFILL, AND FITTINGS, COMPL), DR 18, CLASS 235, INCLUDES BEDDING, ETE IN PLACE	LF	8052	\$36.00	\$289,872.00	\$30.25	\$243,573.00	\$34.00	\$273,768.00
4 4" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	AND ADJUSTMENTS AS NECESSARY,	EA	2	\$950.00	\$1,900.00	\$1,561.65	\$3,123.30	\$900.00	\$1,800.00
5 6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	AND ADJUSTMENTS AS NECESSARY,	EA	8	\$1,200.00	\$9,600.00	\$1,820.30	\$14,562.40	\$1,100.00	\$8,800.00
6 8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	AND ADJUSTMENTS AS NECESSARY,	EA	17	\$1,700.00	\$28,900.00	\$2,496.95	\$42,448.15	\$1,700.00	\$28,900.00
7 10" AWWA GATE VALVE AND BOX COMPLETE IN PLACE	X, AND ADJUSTMENTS AS NECESSARY,	EA	2	\$2,600.00	\$5,200.00	\$3,599.90	\$7,199.80	\$2,600.00	\$5,200.00
8 TRENCH SAFETY SYSTEM FOR W SIZES, ALL DEPTHS, COMPLETE I	VATER LINE, INCLUDES ALL LATERAL LEADS, ALL N PLACE	LF	11609	\$0.10	\$1,160.90	\$0.10	\$1,160.90	\$1.00	\$11,609.00
	S, INCLUDES APPROPRIATE TEE, 6" GATE VALVE T, AND TRENCH SAFETY, COMPLETE IN PLACE	EA	31	\$5,700.00	\$176,700.00	\$6,349.50	\$196,834.50	\$5,200.00	\$161,200.00
	(CTS POLYETHYLENE, SDR-9) WATER SERVICE, OP, MARKER AND ALL NECESSARY S, COMPLETE IN PLACE	EA	60	\$725.00	\$43,500.00	\$653.35	\$39,201.00	\$400.00	\$24,000.00
INCLUDES METER BOX, CURB ST	CTS POLYETHYLENE, SDR-9), WATER SERVICE, OP, MARKER AND ALL NECESSARY S, TO BE INSTALLED DURING STAGE 1 OF THE PLACE	LF	1994	\$38.00	\$75,772.00	\$29.55	\$58,922.70	\$27.00	\$53,838.00
	PREAD AND COMPACTED TO 95% STANDARD JECT LIMITS), COMPLETE IN PLACE	CY	3251	\$1.00	\$3,251.00	\$3.70	\$12,028.70	\$3.60	\$11,703.60
13 EXTRA CAST IRON FITTINGS, (TO THE ENGINEER), COMPLETE IN P	BE USED ONLY AT THE WRITTEN DIRECTION OF LACE	TON	4	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
INCLUDES FITTINGS, ALL ADAPTE	D WATER LINE TO EXISTING WATER LINE, ERS AND CONNECTORS NECESSARY, AND CLAMP AND 2" BLOW-OFF VALVE & BOX, ALL N PLACE	EA	2	\$1,500.00	\$3,000.00	\$179.65	\$359.30	\$2,200.00	\$4,400.00
	NG FOR 8" WATER LINE, (EXCLUDES CARRIER ACERS AND END SEALS, ALL DEPTHS,	LF	75	\$380.00	\$28,500.00	\$329.35	\$24,701.25	\$212.00	\$15,900.00
16 10" PVC WATER LINE, C-900, DR 1 AND BACKFILL, ALL DEPTHS, COM	18, CLASS 235, INCLUDES FITTINGS, BEDDING MPLETE IN PLACE	LF	1032	\$47.00	\$48,504.00	\$57.60	\$59,443.20	\$52.00	\$53,664.00
WATER ITEMS SUBTOTAL: SANITARY SEWER SYSTEM ITEMS					\$791,247.90		\$798,454.80		\$730,170.60
	ASTM D-3034, SDR 26, TO INCLUDE BEDDING ACE	LF	3732	\$31.00	\$115,692.00	\$36.65	\$136,777.80	\$45.00	\$167,940.00

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REDBIRD MEADOWS PHASE 1A MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023

LJA ENGINEERING, INC.
A. OTTO

DECEMBER 13, 2023

LJA J	JB NO.			2980-0101 (9.2)					
				1) R CONSTRUCT	FION CIVIL, LLC	2) FELLERS AN	ID CLARK LP	3) BAY UTILITIES. LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
	8° PVC SEWER PIPE, 12' - 16' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4853	\$31.00	\$150,443.00	\$36.65	\$177,862.45	\$50.00	\$242,650.00
	8° PVC SEWER PIPE, 16' – 20' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	760	\$44.00	\$33,440.00	\$36.65	\$27,854.00	\$55.00	\$41,800.00
	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1624	\$37.00	\$60,088.00	\$45.30	\$73,567.20	\$60.00	\$97,440.00
	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	276	\$39.00	\$10,764.00	\$45.30	\$12,502.80	\$70.00	\$19,320.00
	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	18819	\$0.10	\$1,881.90	\$0.10	\$1,881.90	\$1.00	\$18,819.00
	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	75	\$2,850.00	\$213,750.00	\$2,659.20	\$199,440.00	\$3,300.00	\$247,500.00
	EXTRA DEPTH OF SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	174	\$200.00	\$34,800.00	\$137.70	\$23,959.80	\$160.00	\$27,840.00
9	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	\$30.00	\$15,000.00
	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND 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	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
	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	39	\$700.00	\$27,300.00	\$1,182.75	\$46,127.25	\$800.00	\$31,200.00
	"FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), ALL LENGTHS INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	3919	\$38.00	\$148,922.00	\$43.55	\$170,672.45	\$34.00	\$133,246.00
14	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	5560	\$1.00	\$5,560.00	\$3.70	\$20,572.00	\$3.60	\$20,016.00
15	TV INSPECTION FOR SANITARY SEWERS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	11245	\$1.85	\$20,803.25	\$2.40	\$26,988.00	\$1.00	\$11,245.00
16	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$525.00	\$6,825.00	\$855.05	\$11,115.65	\$1,000.00	\$13,000.00
17	6° PVC FORCE MAIN, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	200	\$39.00	\$7,800.00	\$35.00	\$7,000.00	\$40.00	\$8,000.00
18	2" AIR RELEASE VALVE ASSEMBLY FOR SANITARY SEWER INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	4	\$5,500.00	\$22,000.00	\$7,646.45	\$30,585.80	\$6,000.00	\$24,000.00
19	REMOVE AND OFFSITE DISPOSAL OF EXISTING 6" PLUG AND CLAMP AND CONNECT PROPOSED 6" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$179.65	\$179.65	\$3,000.00	\$3,000.00
20	DRY AUGER AND 18" STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$430.00	\$64,500.00	\$359.25	\$53,887.50	\$240.00	\$36,000.00

2980-0101 (9.2)

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MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS

DECEMBER 13, 2023 LJA ENGINEERING, INC. A. OTTO

20/1002 110.				()					
				1) R CONSTRUCTI	ION CIVIL, LLC	2) FELLERS AND	CLARK LP	3) BAY UTILIT	TIES. LLC
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21 DRY AUGER AND 16" STEEL C CARRIER PIPE), INCLUDES RE DEPTHS, COMPLETE IN PLACE	ASING FOR 8" SANITARY SEWER, (EXCLUDES ESTRAINED JOINT PIPE AND BORE PITS, ALL E	LF	75	\$380.00	\$28,500.00	\$359.25	\$26,943.75	\$220.00	\$16,500.00
22 6" PVC FORCE MAIN, C-900, D AND BACKFILL, ALL DEPTHS,	R 18, CLASS 235, INCLUDES FITTINGS, BEDDING COMPLETE IN PLACE	LF	3784	\$24.00	\$90,816.00	\$29.35	\$111,060.40	\$30.00	\$113,520.00
SANITARY SEWER SYSTEM ITEMS S	SUBTOTAL:				\$1,065,385.15		\$1,179,978.40		\$1,296,536.00
DRAINAGE FACILITIES ITEMS									
1 18" RCP STORM SEWER, ASTI	M C-76, CLASS III, COMPLETE IN PLACE	LF	244	\$78.00	\$19,032.00	\$98.60	\$24,058.40	\$74.00	\$18,056.00
2 24" RCP STORM SEWER, ASTI	M C-76, CLASS III, COMPLETE IN PLACE	LF	5030	\$98.00	\$492,940.00	\$96.75	\$486,652.50	\$92.00	\$462,760.00
3 30" RCP STORM SEWER, ASTI	M C-76, CLASS III, COMPLETE IN PLACE	LF	1296	\$128.00	\$165,888.00	\$117.10	\$151,761.60	\$117.00	\$151,632.00
4 36" RCP STORM SEWER, ASTI	M C-76, CLASS III, COMPLETE IN PLACE	LF	164	\$173.00	\$28,372.00	\$158.80	\$26,043.20	\$157.00	\$25,748.00
5 42" RCP STORM SEWER, ASTI	M C-76, CLASS III, COMPLETE IN PLACE	LF	1392	\$227.00	\$315,984.00	\$207.70	\$289,118.40	\$211.00	\$293,712.00
6 48" RCP STORM SEWER, ASTI	M C-76, CLASS III, COMPLETE IN PLACE	LF	1357	\$267.00	\$362,319.00	\$252.05	\$342,031.85	\$265.00	\$359,605.00
	C") INLET, ALL DEPTHS, INCLUDES TEMPORARY 'AGE I INLETS, COMPLETE IN PLACE	EA	38	\$2,050.00	\$77,900.00	\$1,149.65	\$43,686.70	\$3,200.00	\$121,600.00
	"C") INLET, ALL DEPTHS, INCLUDES TEMPORARY 'AGE I INLETS, COMPLETE IN PLACE	EA	38	\$2,300.00	\$87,400.00	\$2,520.90	\$95,794.20	\$1,000.00	\$38,000.00
	c-1) (10' MINIMUM INSIDE OPENING) INLET, ALL ARY SILT BARRIER FENCE FOR STAGE I INLETS,	EA	16	\$2,000.00	\$32,000.00	\$1,263.45	\$20,215.20	\$3,400.00	\$54,400.00
	C-1) (10' MINIMUM INSIDE OPENING) INLET, ALL ARY SILT BARRIER FENCE FOR STAGE II INLETS,	EA	16	\$2,650.00	\$42,400.00	\$3,023.85	\$48,381.60	\$1,200.00	\$19,200.00
11 REINFORCED CONCRETE TYPE COMPLETE IN PLACE	PE "E" INLET, ONE SIDE OPEN, ALL DEPTHS,	EA	4	\$4,400.00	\$17,600.00	\$4,130.40	\$16,521.60	\$4,700.00	\$18,800.00
	STORM SEWER AND SMALLER, ALL DEPTHS, NTS AS REQUIRED, COMPLETE IN PLACE	EA	55	\$2,975.00	\$163,625.00	\$2,743.40	\$150,887.00	\$3,000.00	\$165,000.00
	STORM SEWER AND LARGER, ALL DEPTHS, NTS AS REQUIRED, COMPLETE IN PLACE	EA	9	\$6,250.00	\$56,250.00	\$3,471.75	\$31,245.75	\$4,800.00	\$43,200.00
14 TRENCH SAFETY SYSTEM FO COMPLETE IN PLACE	R STORM SEWER, ALL SIZES, ALL DEPTHS,	LF	9401	\$0.10	\$940.10	\$0.10	\$940.10	\$1.00	\$9,401.00
	RM SEWER BEDDING & BACKFILL FOR DITIONS (TO BE USED ONLY AT THE WRITTEN R), COMPLETE IN PLACE	LF	300	\$15.00	\$4,500.00	\$15.00	\$4,500.00	\$15.00	\$4,500.00
16 DEWATERING, (TO BE USED O ENGINEER), COMPLETE IN PL	ONLY AT THE WRITTEN DIRECTION OF THE ACE	LF	300	\$25.00	\$7,500.00	\$25.00	\$7,500.00	\$25.00	\$7,500.00
	D, SPREAD AND COMPACTED TO 95% STANDARD PROJECT LIMITS), COMPLETE IN PLACE	CY	10385	\$1.00	\$10,385.00	\$3.70	\$38,424.50	\$3.60	\$37,386.00
18 EXTRA CEMENT STABILIZED S DIRECTION OF THE ENGINEER	SAND, (TO BE USED ONLY AT THE WRITTEN R), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
19 4" REINFORCED CONCRETE S	SLOPE PAVING, COMPLETE IN PLACE	SY	300	\$90.00	\$27,000.00	\$119.75	\$35,925.00	\$90.00	\$27,000.00

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MONIGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023

DECEMBER 13, 2023 LJA ENGINEERING, INC. A. OTTO

				1) R CONSTRUCT	ION CIVIL, LLC	2) FELLERS AN	D CLARK LP	3) BAY UTILI	TIES. LLC
ITEM DESCRIPTION		UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20 18" CONCRETE RIP RAP, COMPLETE IN PLACE		SY	250	\$119.00	\$29,750.00	\$83.85	\$20,962.50	\$90.00	\$22,500.00
21 DEWATERING (GROUND WATER CONTROL) FOR F CONVENTIONAL VACUUM TYPE WELL POINTS, INT ANY TYPE OF PUMPING AS NECESSARY TO COMP CONSTRUCTION, AS DIRECTED BY ENGINEER, CO	ERNAL SUMPS AND PUMPS OR LETE THE PROJECT	AC	11.5	\$8,000.00	\$92,000.00	\$898.15	\$10,328.73	\$2,000.00	\$23,000.00
22 EXCAVATED OF MATERIAL WITHIN DRAINAGE PON EXCAVATED MATERIAL TO DESIGNATED FILL ARE TRUCKS, (0-0.5 MILE), INCLUDES STRIPPING, STOC PLACEMENT AND COMPACTION TO 95% STANDAR MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRI AREA, COMPLETE IN PLACE	AS ONSITE USING OFF ROAD CKPILING STRIPPINGS, D PROCTOR DENSITY, WITH	CY	10569	\$2.15	\$22,723.35	\$3.70	\$39,105.30	\$3.60	\$38,048.40
23 EXCAVATION AND GRADING OF OUTFALL SWALE, BOTTOM, (ALL DEPTHS), INCLUDES STRIPPING, ST APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	OCKPILING AND RE-	LF	681	\$3.00	\$2,043.00	\$3.60	\$2,451.60	\$4.00	\$2,724.00
24 REGRADE EXISTING ROAD SIDE DITCH, COMPLET	E IN PLACE	LF	150	\$6.00	\$900.00	\$5.65	\$847.50	\$6.00	\$900.00
25 HAUL EXCAVATED MATERIAL TO DESIGNATED ST ROAD TRUCKS, (0 - 0.5 MILE), INCLUDES STRIPPIN APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	G, STOCKPILING AND RE-	CY	39739	\$3.75	\$149,021.25	\$3.70	\$147,034.30	\$3.60	\$143,060.40
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$2,210,472.70		\$2,036,417.53		\$2,089,732.80
MISCELLANEOUS ITEMS				OK					
1 INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO DIRECTION OF THE ENGINEER), COMPLETE IN PLA		LF	10890	\$1.00	\$10,890.00	\$1.00	\$10,890.00	\$1.00	\$10,890.00
2 STAGE II INLET PROTECTION BARRIER (TO BE USE OF THE ENGINEER), COMPLETE IN PLACE	ED AT THE WRITTEN DIRECTION	EA	55	\$30.00	\$1,650.00	\$12.00	\$660.00	\$30.00	\$1,650.00
3 INSTALLATION, MAINTENANCE, AND REMOVAL OF COMPLETE IN PLACE	ROCK FILTER DAM, TYPE 4,	EA	1	\$2,000.00	\$2,000.00	\$1,796.35	\$1,796.35	\$2,200.00	\$2,200.00
4 STABILIZED CONSTRUCTION EXIT, INCLUDES INST REMOVAL, COMPLETE IN PLACE	TALLATION, MAINTENANCE AND	EA	1	\$1,500.00	\$1,500.00	\$1,496.95	\$1,496.95	\$2,700.00	\$2,700.00
5 CONCRETE TRUCK WASH OUT STATION, INCLUDE MAINTENANCE, AND REMOVAL, COMPLETE IN PLA		EA	1	\$400.00	\$400.00	\$119.75	\$119.75	\$2,000.00	\$2,000.00
6 HYDRO-MULCH SEEDING, COMPLETE IN PLACE		AC	3	\$1,200.00	\$3,600.00	\$1,750.00	\$5,250.00	\$2,300.00	\$6,900.00
7 EXTRA BROADCAST SEEDING, (TO BE USED ONLY ENGINEER), COMPLETE IN PLACE	AT THE DIRECTION OF THE	AC	15	\$600.00	\$9,000.00	\$600.00	\$9,000.00	\$1,200.00	\$18,000.00
8 STORM WATER POLLUTION PREVENTION PLAN CO INSPECTION REPORTS CONDUCTED ON A WEEKL PERMIT, COMPLETE IN PLACE		LS	1	\$1,100.00	\$1,100.00	\$2,249.60	\$2,249.60	\$2,300.00	\$2,300.00
9 CITY OF MONTGOMERY INSPECTION FEE (1% OF C	CONSTRUCTION AMOUNT)	LS	1	\$2,500.00	\$2,500.00	\$68,070.00	\$68,070.00	\$69,500.00	\$69,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$32,640.00		\$99,532.65		\$116,140.00
PAVING IMPROVEMENT ITEMS									
1 6" REINFORCED CONCRETE PAVEMENT, COMPLET	TE IN PLACE	SY	32592	\$44.00	\$1,434,048.00	\$48.18	\$1,570,282.56	\$50.00	\$1,629,600.00
2 6" LIME STABILIZED SUB-GRADE (MANIPULATION),	COMPLETE IN PLACE	SY	42817	\$4.00	\$171,268.00	\$3.08	\$131,876.36	\$3.30	\$141,296.10

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CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS

DECEMBER 13, 2023 LJA ENGINEERING, INC.

DECEMBER 13, 2023 2980-0101 (9.2)

A. OTTO

LJA JUB	NO.		2	2980-0101 (9.2)					
				1) R CONSTRUCT	ION CIVIL, LLC	2) FELLERS AND	CLARK LP	3) BAY UTILIT	IES. LLC
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SO	ORATED LIME FOR 8" STABILIZED SUB-GRADE (35 LBS / SY) AS REQUIRED BY L CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN ICE	TON	707	\$320.00	\$226,240.00	\$338.25	\$239,142.75	\$360.00	\$254,520.00
	RMANENT TRAFFIC CONTROL DEVICES, (INCLUDING TRAFFIC BUTTONS, /EMENT STRIPING), COMPLETE IN PLACE	LS	1	\$11,500.00	\$11,500.00	\$12,812.50	\$12,812.50	\$5,500.00	\$5,500.00
	RMANENT TRAFFIC CONTROL SIGNS INCLUDING STOP SIGNS, WITH STREET MES, DIRECTION SIGNS WITH SUPPLEMENTS, ETC., COMPLETE IN PLACE	LS	1	\$21,000.00	\$21,000.00	\$27,675.00	\$27,675.00	\$21,500.00	\$21,500.00
	MPLETE LOT GRADING (30 LOTS AND 2 RESERVES) AND FINAL DRESSING OF AREAS, COMPLETE IN PLACE	LS	1	\$9,200.00	\$9,200.00	\$11,531.25	\$11,531.25	\$9,400.00	\$9,400.00
	ADWAY EXCAVATION, TO INCLUDE STRIPPING & PROOFROLLING, COMPLETE PLACE	CY	36000	\$2.20	\$79,200.00	\$3.18	\$114,480.00	\$3.10	\$111,600.00
& P	ADWAY, R.O.W. LOTS AND RESERVES FILL (IN PLACE) TO INCLUDE STRIPPING ROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, MPLETE IN PLACE	CY	65765	\$1.00	\$65,765.00	\$0.51	\$33,540.15	\$0.60	\$39,459.00
9 TYF	PE III BARRICADE, COMPLETE IN PLACE	EA	4	\$1,400.00	\$5,600.00	\$1,359.80	\$5,439.20	\$1,300.00	\$5,200.00
10 RE	NFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	64	\$22.00	\$1,408.00	\$17.45	\$1,116.80	\$25.00	\$1,600.00
11 6" F	REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	8684	\$4.00	\$34,736.00	\$4.10	\$35,604.40	\$3.60	\$31,262.40
12 4")	12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	14788	\$4.00	\$59,152.00	\$4.10	\$60,630.80	\$3.60	\$53,236.80
INC	8" ENDICOTT CLAY HEAVY VEHICULAR PAVER BY UPCHURCH KIMBROUGH, LUDES BEDDING SAND, VARIETY OF COLORS, PER DETAIL, COMPLETE IN ICE	SF	240	\$43.00	\$10,320.00	\$67.40	\$16,176.00	\$56.00	\$13,440.00
	YPE "D" HMAC PAVING WITH 5" FLEXIBLE BASE AND PRIME COAT, COMPLETE PLACE	SY	675	\$72.00	\$48,600.00	\$87.15	\$58,826.25	\$58.00	\$39,150.00
15 7" F	REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	4204	\$52.00	\$218,608.00	\$56.90	\$239,207.60	\$55.00	\$231,220.00
	WPROVEMENT ITEMS SUBTOTAL:				\$2,396,645.00		\$2,558,341.62		\$2,587,984.30
	G AND GRUBBING ITEMS	40	4	\$0,000,00	#0.000.00	Φ7 424 OF	\$7,424.05	\$7,000,00	\$7,000,00
	ARING AND GRUBBING OF STREET RIGHT-OF-WAY, INCLUDES ROOT RAKING DEACK DRAGGING, COMPLETE IN PLACE	AC	1	\$9,000.00	\$9,000.00	\$7,431.25	\$7,431.25	\$7,600.00	\$7,600.00
	ARING AND GRUBBING OF PUBLIC UTILITY EASEMENTS, INCLUDES ROOT KING AND BACK DRAGGING, COMPLETE IN PLACE	AC	3.55	\$9,000.00	\$31,950.00	\$7,431.25	\$26,380.94	\$7,600.00	\$26,980.00
	EARING AND GRUBBING OF LOTS, INCLUDES ROOT RAKING AND BACK AGGING, COMPLETE IN PLACE	AC	5.8	\$9,000.00	\$52,200.00	\$7,431.25	\$43,101.25	\$7,600.00	\$44,080.00
	EARING AND GRUBBING OF DETENTION POND, INCLUDES ROOT RAKING AND CK DRAGGING, COMPLETE IN PLACE	AC	4.85	\$9,000.00	\$43,650.00	\$7,431.25	\$36,041.56	\$7,600.00	\$36,860.00
EXI PR	CY TRASH CONTAINER, CONTRACTOR TO REMOVE AND DISPOSE OF ALL STING DEBRIS, INCLUDES TRASH AND MISCELLANEOUS DEBRIS FROM OPERTY, LOADING, HAULING OFF, ENVIRONMENTAL COMPLIANCE AND POSAL, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,332.50	\$1,332.50	\$2,300.00	\$2,300.00
	MOLISH EXISTING BUILDING AND DISPOSE OF IN A LEGAL MANNER, MPLETE IN PLACE	LS	1	\$8,700.00	\$8,700.00	\$19,987.50	\$19,987.50	\$21,000.00	\$21,000.00
CLEARIN	G AND GRUBBING ITEMS SUBTOTAL:				\$147,000.00		\$134,275.00		\$138,820.00

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

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REDBIRD MEADOWS PHASE 1A MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023
LJA ENGINEERING, INC.
A. OTTO
DECEMBER 13, 2023
2980-0101 (9.2)

					1) R CONSTRUCTION CIVIL, LLC 2) F		2) FELLERS AND CLARK LP		LITIES. LLC
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
BIDDING SUMMARY									
SUBTOTAL WATER ITEM	1S				\$791,247.90		\$798,454.80		\$730,170.60
SUBTOTAL SANITARY SI	EWER SYSTEM ITEMS				\$1,065,385.15		\$1,179,978.40		\$1,296,536.00
SUBTOTAL DRAINAGE F	ACILITIES ITEMS				\$2,210,472.70		\$2,036,417.53		\$2,089,732.80
SUBTOTAL MISCELLANE	EOUS ITEMS				\$32,640.00		\$99,532.65		\$116,140.00
SUBTOTAL PAVING IMPR	ROVEMENT ITEMS				\$2,396,645.00		\$2,558,341.62		\$2,587,984.30
SUBTOTAL CLEARING A	ND GRUBBING ITEMS				\$147,000.00		\$134,275.00		\$138,820.00
TOTAL AMOUNT BASE	BID				\$6,643,390.75		\$6,807,000.00		\$6,959,383.70

Page 7 of 13 FRN F-1386 LIA Engineering, Inc.

BID OPENING DATE:
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LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REDBIRD MEADOWS PHASE 1A MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 2 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023

LJA ENGINEERING, INC. A. OTTO

				4) NORTHTEX CON	STRUCTION, LLC	5) ICON	GC LLC	6) CE BAR	(ER LTD.
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
	PE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, ITTINGS, COMPLETE IN PLACE	LF	716	\$18.65	\$13,353.40	\$30.00	\$21,480.00	\$19.82	\$14,191.12
	PE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, ITTINGS, COMPLETE IN PLACE	LF	2340	\$27.33	\$63,952.20	\$37.00	\$86,580.00	\$27.26	\$63,788.40
	PE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, ITTINGS, COMPLETE IN PLACE	LF	8052	\$38.65	\$311,209.80	\$41.00	\$330,132.00	\$39.78	\$320,308.56
4 4" AWWA GATE V COMPLETE IN PL	ALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, ACE	EA	2	\$1,631.75	\$3,263.50	\$1,500.00	\$3,000.00	\$1,068.83	\$2,137.66
5 6" AWWA GATE V COMPLETE IN PL	ALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, ACE	EA	8	\$1,902.81	\$15,222.48	\$1,800.00	\$14,400.00	\$1,317.48	\$10,539.84
6 8" AWWA GATE V COMPLETE IN PL	ALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, ACE	EA	17	\$2,618.64	\$44,516.88	\$2,300.00	\$39,100.00	\$1,969.85	\$33,487.45
7 10" AWWA GATE COMPLETE IN PL	VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, ACE	EA	2	\$3,927.57	\$7,855.14	\$2,600.00	\$5,200.00	\$3,020.14	\$6,040.28
	SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL HS, COMPLETE IN PLACE	LF	11609	\$0.36	\$4,179.24	\$0.01	\$116.09	\$0.06	\$696.54
	NIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE D FIRE HYDRANT, AND TRENCH SAFETY, COMPLETE IN PLACE	EA	31	\$6,994.59	\$216,832.29	\$6,200.00	\$192,200.00	\$6,667.66	\$206,697.46
INCLUDES METE	GLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, R BOX, CURB STOP, MARKER AND ALL NECESSARY LUGS AND TAPS, COMPLETE IN PLACE	EA	60	\$1,179.27	\$70,756.20	\$700.00	\$42,000.00	\$774.68	\$46,480.80
INCLUDES METE CONNECTORS, P	LE SERVICE, 1" (CTS POLYETHYLENE, SDR-9), WATER SERVICE, R BOX, CURB STOP, MARKER AND ALL NECESSARY LUGS AND TAPS, TO BE INSTALLED DURING STAGE 1 OF THE COMPLETE IN PLACE	LF	1994	\$33.36	\$66,519.84	\$20.00	\$39,880.00	\$25.73	\$51,305.62
	BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD TY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	3251	\$2.02	\$6,567.02	\$5.00	\$16,255.00	\$1.76	\$5,721.76
	N FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF COMPLETE IN PLACE	TON	4	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
INCLUDES FITTIN REMOVAL OF EX	ON OF PROPOSED WATER LINE TO EXISTING WATER LINE, GS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND ISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE & BOX, ALL HS, COMPLETE IN PLACE	EA	2	\$10,491.38	\$20,982.76	\$2,500.00	\$5,000.00	\$2,930.87	\$5,861.74
	16" STEEL CASING FOR 8" WATER LINE, (EXCLUDES CARRIER BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, ACE	LF	75	\$207.77	\$15,582.75	\$200.00	\$15,000.00	\$186.03	\$13,952.25
	INE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING LL DEPTHS, COMPLETE IN PLACE	LF	1032	\$55.11	\$56,873.52	\$50.00	\$51,600.00	\$47.40	\$48,916.80
WATER ITEMS SUBTOT	AL:				\$921,667.02		\$865,943.09		\$834,126.28
SANITARY SEWER SYS					,				,
	PE, 0' – 12' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING OMPLETE IN PLACE	LF	3732	\$46.24	\$172,567.68	\$49.00	\$182,868.00	\$70.00	\$261,240.00

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LJA ENGINEERING, INC.
A. OTTO
DECEMBER 13, 2023

LJA JOB NO.				80-0101 (9.2)						
				4) NORTHTEX CONS	STRUCTION, LLC	5) ICON (GC LLC	6) CE BARKI	ER LTD.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
2	8° PVC SEWER PIPE, 12' - 16' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4853	\$48.33	\$234,545.49	\$54.00	\$262,062.00	\$80.00	\$388,240.00	
	8° PVC SEWER PIPE, 16' – 20' CUT, ASTM D-3034, SDR 26, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	760	\$65.23	\$49,574.80	\$60.00	\$45,600.00	\$90.00	\$68,400.00	
4	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1624	\$48.96	\$79,511.04	\$60.00	\$97,440.00	\$85.00	\$138,040.00	
5	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	276	\$55.83	\$15,409.08	\$64.00	\$17,664.00	\$95.00	\$26,220.00	
6	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	18819	\$0.83	\$15,619.77	\$0.01	\$188.19	\$0.06	\$1,129.14	
7	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	75	\$3,262.05	\$244,653.75	\$3,700.00	\$277,500.00	\$3,000.00	\$225,000.00	
	EXTRA DEPTH OF SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	174	\$148.37	\$25,816.38	\$300.00	\$52,200.00	\$250.00	\$43,500.00	
9	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	
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND 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	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	
	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	39	\$1,163.91	\$45,392.49	\$2,000.00	\$78,000.00	\$1,000.00	\$39,000.00	
13	"FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), ALL LENGTHS INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	3919	\$43.90	\$172,044.10	\$58.00	\$227,302.00	\$55.00	\$215,545.00	
14	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	5560	\$2.02	\$11,231.20	\$5.00	\$27,800.00	\$1.00	\$5,560.00	
15	TV INSPECTION FOR SANITARY SEWERS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	11245	\$2.28	\$25,638.60	\$3.50	\$39,357.50	\$2.00	\$22,490.00	
16	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$1,457.58	\$18,948.54	\$200.00	\$2,600.00	\$1,500.00	\$19,500.00	
17	6° PVC FORCE MAIN, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	200	\$49.25	\$9,850.00	\$40.00	\$8,000.00	\$40.00	\$8,000.00	
18	2" AIR RELEASE VALVE ASSEMBLY FOR SANITARY SEWER INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	4	\$9,787.20	\$39,148.80	\$7,000.00	\$28,000.00	\$7,500.00	\$30,000.00	
19	REMOVE AND OFFSITE DISPOSAL OF EXISTING 6" PLUG AND CLAMP AND CONNECT PROPOSED 6" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,052.74	\$1,052.74	\$56.50	\$56.50	\$3,000.00	\$3,000.00	
20	DRY AUGER AND 18" STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	150	\$238.29	\$35,743.50	\$250.00	\$37,500.00	\$250.00	\$37,500.00	

2980-0101 (9.2)

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5) ICON GC LLC

6) CE BARKER LTD.

A. OTTO DECEMBER 13, 2023 2980-0101 (9.2)

4) NORTHTEX CONSTRUCTION, LLC

				4) NORTHTEX CON	STRUCTION, LLC	5) ICON (3C LLC	b) CE BAR	KER LID.
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
CARRIE	IGER AND 16" STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES R PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL S, COMPLETE IN PLACE	LF	75	\$225.65	\$16,923.75	\$200.00	\$15,000.00	\$200.00	\$15,000.00
	FORCE MAIN, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING CKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	3784	\$43.76	\$165,587.84	\$35.00	\$132,440.00	\$30.00	\$113,520.00
SANITARY SE	WER SYSTEM ITEMS SUBTOTAL:				\$1,400,259.55		\$1,552,578.19		\$1,681,884.14
DRAINAGE FA	ACILITIES ITEMS								
1 18" RCF	STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	244	\$79.76	\$19,461.44	\$95.00	\$23,180.00	\$85.00	\$20,740.00
2 24" RCF	STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	5030	\$90.77	\$456,573.10	\$108.00	\$543,240.00	\$100.00	\$503,000.00
3 30" RCF	STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	1296	\$119.72	\$155,157.12	\$120.00	\$155,520.00	\$125.00	\$162,000.00
4 36" RCF	STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	164	\$177.30	\$29,077.20	\$165.00	\$27,060.00	\$175.00	\$28,700.00
5 42" RCF	STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	1392	\$222.06	\$309,107.52	\$200.57	\$279,193.44	\$230.00	\$320,160.00
6 48" RCF	STORM SEWER, ASTM C-76, CLASS III, COMPLETE IN PLACE	LF	1357	\$260.31	\$353,240.67	\$250.00	\$339,250.00	\$275.00	\$373,175.00
	I – STANDARD (TYPE "C") INLET, ALL DEPTHS, INCLUDES TEMPORARY RRIER FENCE FOR STAGE I INLETS, COMPLETE IN PLACE	EA	38	\$1,743.19	\$66,241.22	\$1,600.00	\$60,800.00	\$2,500.00	\$95,000.00
	II – STANDARD (TYPE "C") INLET, ALL DEPTHS, INCLUDES TEMPORARY RRIER FENCE FOR STAGE I INLETS, COMPLETE IN PLACE	EA	38	\$2,496.45	\$94,865.10	\$2,100.00	\$79,800.00	\$2,500.00	\$95,000.00
DEPTH	I - STANDARD (TYPE C-1) (10' MINIMUM INSIDE OPENING) INLET, ALL S, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS, ETE IN PLACE	EA	16	\$1,743.18	\$27,890.88	\$1,800.00	\$28,800.00	\$2,500.00	\$40,000.00
DEPTHS	II - STANDARD (TYPE C-1) (10' MINIMUM INSIDE OPENING) INLET, ALL S, INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE II INLETS, ETE IN PLACE	EA	16	\$2,838.84	\$45,421.44	\$2,100.00	\$33,600.00	\$2,500.00	\$40,000.00
	RCED CONCRETE TYPE "E" INLET, ONE SIDE OPEN, ALL DEPTHS, ETE IN PLACE	EA	4	\$3,309.64	\$13,238.56	\$3,500.00	\$14,000.00	\$5,000.00	\$20,000.00
	C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, ING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	55	\$3,356.96	\$184,632.80	\$3,200.00	\$176,000.00	\$3,500.00	\$192,500.00
	O" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, ING FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	9	\$10,755.93	\$96,803.37	\$5,800.00	\$52,200.00	\$7,500.00	\$67,500.00
	H SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, ETE IN PLACE	LF	9401	\$0.59	\$5,546.59	\$0.01	\$94.01	\$0.01	\$94.01
UNSATI	ONAL COST FOR STORM SEWER BEDDING & BACKFILL FOR SFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN ION OF THE ENGINEER), COMPLETE IN PLACE	LF	300	\$15.00	\$4,500.00	\$15.00	\$4,500.00	\$15.00	\$4,500.00
	ERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE SER), COMPLETE IN PLACE	LF	300	\$25.00	\$7,500.00	\$25.00	\$7,500.00	\$25.00	\$7,500.00
	SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD OR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	10385	\$2.77	\$28,766.45	\$5.00	\$51,925.00	\$1.00	\$10,385.00
	CEMENT STABILIZED SAND, (TO BE USED ONLY AT THE WRITTEN ION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
19 4" REIN	FORCED CONCRETE SLOPE PAVING, COMPLETE IN PLACE	SY	300	\$141.06	\$42,318.00	\$125.00	\$37,500.00	\$75.00	\$22,500.00

Page 10 of 13 FRN F-1366 LJA Engineering, Inc.

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REDBIRD MEADOWS PHASE 1A MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 2 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023

LJA ENGINEERING, INC. A. OTTO

207.002 1101				()					
				4) NORTHTEX CON	ISTRUCTION, LLC	5) ICON	GC LLC	6) CE BAR	KER LTD.
ITEM DESCRIPTION		UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20 18" CONCRETE RIP RAP, COMPLETE IN PLACE		SY	250	\$125.77	\$31,442.50	\$250.00	\$62,500.00	\$80.00	\$20,000.00
21 DEWATERING (GROUND WATER CONTROL) FOR F CONVENTIONAL VACUUM TYPE WELL POINTS, INT ANY TYPE OF PUMPING AS NECESSARY TO COMP CONSTRUCTION, AS DIRECTED BY ENGINEER, CO	ERNAL SUMPS AND PUMPS OR PLETE THE PROJECT	AC	11.5	\$1,178.39	\$13,551.49	\$100.00	\$1,150.00	\$20,000.00	\$230,000.00
22 EXCAVATED OF MATERIAL WITHIN DRAINAGE PON EXCAVATED MATERIAL TO DESIGNATED FILL ARE TRUCKS, (0-0.5 MILE), INCLUDES STRIPPING, STOC PLACEMENT AND COMPACTION TO 95% STANDAR MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRI AREA, COMPLETE IN PLACE	AS ONSITE USING OFF ROAD CKPILING STRIPPINGS, ED PROCTOR DENSITY, WITH	CY	10569	\$3.85	\$40,690.65	\$7.00	\$73,983.00	\$10.00	\$105,690.00
23 EXCAVATION AND GRADING OF OUTFALL SWALE, BOTTOM, (ALL DEPTHS), INCLUDES STRIPPING, ST APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	FOCKPILING AND RE-	LF	681	\$8.47	\$5,768.07	\$4.00	\$2,724.00	\$15.00	\$10,215.00
24 REGRADE EXISTING ROAD SIDE DITCH, COMPLET	E IN PLACE	LF	150	\$9.11	\$1,366.50	\$7.00	\$1,050.00	\$15.00	\$2,250.00
25 HAUL EXCAVATED MATERIAL TO DESIGNATED STO ROAD TRUCKS, (0 - 0.5 MILE), INCLUDES STRIPPIN APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	G, STOCKPILING AND RE-	CY	39739	\$3.59	\$142,663.01	\$2.00	\$79,478.00	\$1.00	\$39,739.00
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$2,177,823.68		\$2,137,047.45		\$2,412,648.01
MISCELLANEOUS ITEMS									
1 INSTALL AND MAINTAIN FILTER FABRIC FENCE (TO DIRECTION OF THE ENGINEER), COMPLETE IN PLA		LF	10890	\$1.00	\$10,890.00	\$1.00	\$10,890.00	\$1.00	\$10,890.00
2 STAGE II INLET PROTECTION BARRIER (TO BE USE OF THE ENGINEER), COMPLETE IN PLACE	ED AT THE WRITTEN DIRECTION	EA	55	\$85.59	\$4,707.45	\$50.00	\$2,750.00	\$75.00	\$4,125.00
3 INSTALLATION, MAINTENANCE, AND REMOVAL OF COMPLETE IN PLACE	ROCK FILTER DAM, TYPE 4,	EA	1	\$4,236.73	\$4,236.73	\$1,000.00	\$1,000.00	\$4,000.00	\$4,000.00
4 STABILIZED CONSTRUCTION EXIT, INCLUDES INST REMOVAL, COMPLETE IN PLACE	FALLATION, MAINTENANCE AND	EA	1	\$4,621.07	\$4,621.07	\$200.00	\$200.00	\$2,000.00	\$2,000.00
5 CONCRETE TRUCK WASH OUT STATION, INCLUDE MAINTENANCE, AND REMOVAL, COMPLETE IN PLA		EA	1	\$1,313.14	\$1,313.14	\$100.00	\$100.00	\$750.00	\$750.00
6 HYDRO-MULCH SEEDING, COMPLETE IN PLACE		AC	3	\$1,200.00	\$3,600.00	\$1,200.00	\$3,600.00	\$1,200.00	\$3,600.00
7 EXTRA BROADCAST SEEDING, (TO BE USED ONLY ENGINEER), COMPLETE IN PLACE	AT THE DIRECTION OF THE	AC	15	\$600.00	\$9,000.00	\$600.00	\$9,000.00	\$600.00	\$9,000.00
8 STORM WATER POLLUTION PREVENTION PLAN CO INSPECTION REPORTS CONDUCTED ON A WEEKL PERMIT, COMPLETE IN PLACE		LS	1	\$4,165.78	\$4,165.78	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00
9 CITY OF MONTGOMERY INSPECTION FEE (1% OF 0	CONSTRUCTION AMOUNT)	LS	1	\$85,712.40	\$85,712.40	\$77,468.71	\$77,468.71	\$75,000.00	\$75,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$128,246.57		\$106,008.71		\$119,365.00
PAVING IMPROVEMENT ITEMS									
1 6" REINFORCED CONCRETE PAVEMENT, COMPLET	TE IN PLACE	SY	32592	\$51.25	\$1,670,340.00	\$49.00	\$1,597,008.00	\$47.00	\$1,531,824.00
2 6" LIME STABILIZED SUB-GRADE (MANIPULATION),	COMPLETE IN PLACE	SY	42817	\$2.90	\$124,169.30	\$4.00	\$171,268.00	\$3.00	\$128,451.00

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MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO.
CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS
DECEMBER 13, 2023

LJA ENGINEERING, INC. A. OTTO

DECEMBER 13, 2023

2980-0101 (9.2)

-5/1002 1001		4) NORTHTEX CONSTRUCTION, LLC			5) ICON G	CIIC	6) CE BARKER LTD.	
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3 HYDRATED LIME FOR 8" STABILIZED SUB-GRADE (35 LBS / SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	707	\$310.26	\$219,353.82	\$350.00	\$247,450.00	\$350.00	\$247,450.00
4 PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING TRAFFIC BUTTONS, PAVEMENT STRIPING), COMPLETE IN PLACE	LS	1	\$3,423.93	\$3,423.93	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00
5 PERMANENT TRAFFIC CONTROL SIGNS INCLUDING STOP SIGNS, WITH STREET NAMES, DIRECTION SIGNS WITH SUPPLEMENTS, ETC., COMPLETE IN PLACE	LS	1	\$17,119.66	\$17,119.66	\$21,000.00	\$21,000.00	\$20,000.00	\$20,000.00
6 COMPLETE LOT GRADING (30 LOTS AND 2 RESERVES) AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	LS	1	\$8,134.36	\$8,134.36	\$12,000.00	\$12,000.00	\$7,000.00	\$7,000.00
7 ROADWAY EXCAVATION, TO INCLUDE STRIPPING & PROOFROLLING, COMPLETE IN PLACE	CY	36000	\$3.75	\$135,000.00	\$6.00	\$216,000.00	\$4.00	\$144,000.00
8 ROADWAY, R.O.W. LOTS AND RESERVES FILL (IN PLACE) TO INCLUDE STRIPPING & PROOFROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, COMPLETE IN PLACE	G CY	65765	\$3.75	\$246,618.75	\$7.00	\$460,355.00	\$4.00	\$263,060.00
9 TYPE III BARRICADE, COMPLETE IN PLACE	EA	4	\$1,369.57	\$5,478.28	\$100.00	\$400.00	\$1,400.00	\$5,600.00
10 REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	64	\$27.49	\$1,759.36	\$35.00	\$2,240.00	\$90.00	\$5,760.00
11 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	8684	\$4.70	\$40,814.80	\$4.00	\$34,736.00	\$4.00	\$34,736.00
12 4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	14788	\$4.70	\$69,503.60	\$4.00	\$59,152.00	\$4.00	\$59,152.00
13 4"X8" ENDICOTT CLAY HEAVY VEHICULAR PAVER BY UPCHURCH KIMBROUGH, INCLUDES BEDDING SAND, VARIETY OF COLORS, PER DETAIL, COMPLETE IN PLACE	SF	240	\$37.98	\$9,115.20	\$25.00	\$6,000.00	\$12.00	\$2,880.00
14 2" TYPE "D" HMAC PAVING WITH 5" FLEXIBLE BASE AND PRIME COAT, COMPLETE IN PLACE	SY	675	\$12.59	\$8,498.25	\$65.00	\$43,875.00	\$100.00	\$67,500.00
15 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	4204	\$58.04	\$244,000.16	\$58.00	\$243,832.00	\$53.00	\$222,812.00
PAVING IMPROVEMENT ITEMS SUBTOTAL:				\$2,803,329.47		\$3,130,316.00		\$2,751,225.00
CLEARING AND GRUBBING ITEMS								
1 CLEARING AND GRUBBING OF STREET RIGHT-OF-WAY, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	aC AC	1	\$9,269.05	\$9,269.05	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00
2 CLEARING AND GRUBBING OF PUBLIC UTILITY EASEMENTS, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	3.55	\$8,650.17	\$30,708.10	\$8,000.00	\$28,400.00	\$10,000.00	\$35,500.00
3 CLEARING AND GRUBBING OF LOTS, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	5.8	\$9,406.79	\$54,559.38	\$8,000.00	\$46,400.00	\$10,000.00	\$58,000.00
4 CLEARING AND GRUBBING OF DETENTION POND, INCLUDES ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	4.85	\$9,392.59	\$45,554.06	\$8,000.00	\$38,800.00	\$10,000.00	\$48,500.00
5 30 CY TRASH CONTAINER, CONTRACTOR TO REMOVE AND DISPOSE OF ALL EXISTING DEBRIS, INCLUDES TRASH AND MISCELLANEOUS DEBRIS FROM PROPERTY, LOADING, HAULING OFF, ENVIRONMENTAL COMPLIANCE AND DISPOSAL, COMPLETE IN PLACE	EA	1	\$884.52	\$884.52	\$1,506.56	\$1,506.56	\$1,000.00	\$1,000.00
6 DEMOLISH EXISTING BUILDING AND DISPOSE OF IN A LEGAL MANNER, COMPLETE IN PLACE	LS	1	\$17,955.70	\$17,955.70	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
CLEARING AND GRUBBING ITEMS SUBTOTAL:				\$158,930.81		\$138,106.56		\$168,000.00

BID OPENING DATE:
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LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REDBIRD MEADOWS PHASE 1A MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 215 CITY OF MONTGOMERY, MONTGOMERY COUNTY, TEXAS DECEMBER 13, 2023
LJA ENGINEERING, INC.
A. OTTO
DECEMBER 13, 2023
2980-0101 (9.2)

			4) NORTHTEX CONSTRUCTION, LLC		5) ICON GC LLC		6) CE BARKER LTD.		
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$921,667.02		\$865,943.09		\$834,126.28
SUBTOTAL SANITARY SEWER SYSTEM ITEMS					\$1,400,259.55		\$1,552,578.19		\$1,681,884.14
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$2,177,823.68		\$2,137,047.45		\$2,412,648.01
SUBTOTAL MISCELLANEOUS ITEMS					\$128,246.57		\$106,008.71		\$119,365.00
SUBTOTAL PAVING IMPROVEMENT ITEMS					\$2,803,329.47		\$3,130,316.00		\$2,751,225.00
SUBTOTAL CLEARING AND GRUBBING ITEMS					\$158,930.81		\$138,106.56		\$168,000.00
TOTAL AMOUNT BASE BID					\$7,590,257.10		\$7,930,000.00		\$7,967,248.43

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