

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
TO SERVE MILL CREEK ESTATES SECTION 7  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
APRIL 2, 2024  
LJA ENGINEERING, INC.  
E. MURPHY  
APRIL 3, 2024  
1019-3071, 1019-3072 (9.2)

BID OPENING DATE:  
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BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE ITEMS
1) R CONSTRUCTION CIVIL, LLC	\$3,789,779.00	\$3,983,139.00
2) BAY UTILITIES. LLC	\$3,789,951.00	\$4,097,433.00
3) FELLERS AND CLARK LP	\$3,919,000.00	\$4,170,143.75
4) ICON GC LLC	\$3,970,000.00	\$4,120,270.00
5) CE BARKER LTD.	\$4,055,000.30	\$4,214,200.30
6) CROSTEX CONSTRUCTION INC.	\$4,115,000.00	\$4,372,360.00
7) BLAZEY CONSTRUCTION SERVICES LLC	\$4,472,318.30	\$4,732,018.30

CALENDAR DAYS 140/150



*Kane Mudd*

04/03/2024

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

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>WATER ITEMS</b>									
1	12" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALLFITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS,ETC), BLUE IN COLOR, COMPLETE IN PLACE	LF	594	\$75.00	\$44,550.00	\$79.00	\$46,926.00	\$84.00	\$49,896.00
2	8" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BLUE IN COLOR, COMPLETE IN PLACE	LF	5607	\$35.00	\$196,245.00	\$37.00	\$207,459.00	\$39.55	\$221,756.85
3	12" RESTRAINED JOINT PVC WATER LINE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS, TEES, BENDS, TRACER WIRE AND CONNECTORS, THRUST BLOCKS REDUCERS,ETC.) BLUE IN COLOR, COMPLETE IN PLACE	LF	55	\$162.00	\$8,910.00	\$145.00	\$7,975.00	\$106.45	\$5,854.75
4	8" RESTRAINED JOINT PVC WATER LINE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS, TEES, BENDS, TRACER WIRE AND CONNECTORS, THRUST BLOCKS REDUCERS, ETC.) BLUE IN COLOR, COMPLETE IN PLACE	LF	209	\$96.00	\$20,064.00	\$85.00	\$17,765.00	\$56.05	\$11,714.45
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	13646	\$0.10	\$1,364.60	\$0.10	\$1,364.60	\$0.10	\$1,364.60
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX 6" LEAD AND FIRE HYDRANT, BLIND FLANGES, THRUST BLOCKS, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	12	\$5,900.00	\$70,800.00	\$5,100.00	\$61,200.00	\$6,451.40	\$77,416.80
7	12" AWWA GATE VALVE AND BOX, ALL DEPTHS, INCLUDES MARKER, OPEN COUNTER CLOCKWISE, COMPLETE IN PLACE	EA	5	\$3,600.00	\$18,000.00	\$3,100.00	\$15,500.00	\$4,107.20	\$20,536.00
8	8" AWWA GATE VALVE AND BOX, ALL DEPTHS, INCLUDES MARKER, OPEN COUNTER CLOCKWISE, COMPLETE IN PLACE	EA	14	\$2,000.00	\$28,000.00	\$1,600.00	\$22,400.00	\$2,414.80	\$33,807.20
9	CONNECT PROPOSED 12" WATER LINE TO EXISTING 12" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTERS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE	EA	1	\$650.00	\$650.00	\$2,400.00	\$2,400.00	\$179.40	\$179.40
10	CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTERS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE	EA	1	\$375.00	\$375.00	\$2,100.00	\$2,100.00	\$179.40	\$179.40
11	1" AIR AND VACUUM RELEASE VALVE ASSEMBLY FOR WATER LINE, INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	2	\$2,600.00	\$5,200.00	\$5,800.00	\$11,600.00	\$7,808.90	\$15,617.80
12	SHORT SIDE SINGLE SERVICE LEAD, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, CONTRACTOR SHALL TERMINATE ALL LEADS WITH 1/4" THREAD TO METER ADAPTOR, COMPLETE IN PLACE	EA	79	\$675.00	\$53,325.00	\$680.00	\$53,720.00	\$455.00	\$35,945.00
13	LONG SIDE SINGLE SERVICE LEAD, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, CONTRACTOR SHALL TERMINATE ALL LEADS WITH 1/4" THREAD TO METER ADAPTOR, COMPLETE IN PLACE	LF	6786	\$17.00	\$115,362.00	\$20.00	\$135,720.00	\$12.70	\$86,182.20
14	METER BOX, (DFW PLASTICS, INC., MODEL NO. DFW 1300.12IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	176	\$28.00	\$4,928.00	\$26.00	\$4,576.00	\$41.85	\$7,365.60
15	PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, ALL SIZES AND DEPTHS, INCLUDES MARKER, COMPLETE IN PLACE	EA	1	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00	\$598.00	\$598.00
<b>WATER ITEMS SUBTOTAL:</b>					<b>\$569,073.60</b>		<b>\$592,205.60</b>		<b>\$568,414.05</b>
<b>SANITARY SEWER ITEMS</b>									

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' – 8' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	312	\$36.00	\$11,232.00	\$50.00	\$15,600.00	\$42.95	\$13,400.40
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' – 12' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	4134	\$37.00	\$152,958.00	\$51.00	\$210,834.00	\$42.95	\$177,555.30
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' – 16' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	1607	\$39.00	\$62,673.00	\$56.00	\$89,992.00	\$42.95	\$69,020.65
4	PRECAST STANDARD SANITARY SEWER MANHOLE 4-FOOT DIAMETER FOR 6"-24" SANITARY SEWER PIPES, 0'-6" DEPTH, INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	31	\$4,400.00	\$136,400.00	\$3,400.00	\$105,400.00	\$3,450.55	\$106,967.05
5	EXTRA-DEPTH FOR 4-FOOT DIAMETER SANITARY SEWER MANHOLE, (GREATER THAN 6' DEPTH), COMPLETE IN PLACE	VF	206	\$240.00	\$49,440.00	\$121.00	\$24,926.00	\$233.25	\$48,049.50
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, STACKS, RISERS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	EA	53	\$1,350.00	\$71,550.00	\$1,200.00	\$63,600.00	\$1,637.70	\$86,798.10
7	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, STACKS, RISERS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	LF	2612	\$43.00	\$112,316.00	\$47.00	\$122,764.00	\$50.55	\$132,036.60
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	9513	\$0.10	\$951.30	\$0.10	\$951.30	\$0.10	\$951.30
9	STANDARD SANITARY MANHOLE DROP, COMPLETE IN PLACE	EA	14	\$575.00	\$8,050.00	\$720.00	\$10,080.00	\$1,074.05	\$15,036.70
10	SANITARY MANHOLE DROP EXTRA DEPTH OVER 5', COMPLETE IN PLACE	EA	3	\$66.00	\$198.00	\$28.00	\$84.00	\$35.90	\$107.70
11	REMOVE EXISTING 8" SAN. SWR. PLUG AND CONNECT PROPOSED 8" SAN. SEWER, COMPLETE IN PLACE	EA	2	\$190.00	\$380.00	\$1,300.00	\$2,600.00	\$418.60	\$837.20
12	POST-CONSTRUCTION CLEANING AND VIDEOTAPING OF SANITARY SEWER TRUNK LINE TO BE PROVIDED TO ENGINEER FOR ACCEPTANCE, COMPLETE IN PLACE	LF	6010	\$2.15	\$12,921.50	\$2.00	\$12,020.00	\$3.00	\$18,030.00
<b>SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$619,069.80</b>		<b>\$658,851.30</b>		<b>\$668,790.50</b>
<b>STORM SEWER ITEMS</b>									
1	24" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	2786	\$82.00	\$228,452.00	\$80.00	\$222,880.00	\$89.25	\$248,650.50
2	30" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	1197	\$108.00	\$129,276.00	\$100.00	\$119,700.00	\$108.75	\$130,173.75
3	36" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	741	\$146.00	\$108,186.00	\$136.00	\$100,776.00	\$147.90	\$109,593.90
4	42" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	105	\$192.00	\$20,160.00	\$178.00	\$18,690.00	\$193.65	\$20,333.25
5	48" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	521	\$225.00	\$117,225.00	\$214.00	\$111,494.00	\$229.60	\$119,621.60
6	54" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	368	\$320.00	\$117,760.00	\$319.00	\$117,392.00	\$332.50	\$122,360.00
7	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	36	\$3,150.00	\$113,400.00	\$2,800.00	\$100,800.00	\$2,439.55	\$87,823.80
8	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$7,900.00	\$63,200.00	\$3,900.00	\$31,200.00	\$5,628.25	\$45,026.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE WITH TYPE 'E' INLET TOP OPEN ALL SIDES, FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$3,931.35	\$7,862.70
10	STAGE I – REINFORCED CONCRETE PRECAST STANDARD CURB INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	38	\$1,300.00	\$49,400.00	\$2,300.00	\$87,400.00	\$1,148.20	\$43,631.60
11	STAGE II – REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE STANDARD CURB INLET, COMPLETE IN PLACE	EA	38	\$2,400.00	\$91,200.00	\$1,000.00	\$38,000.00	\$2,517.65	\$95,670.70
12	STAGE I – REINFORCED CONCRETE PRECAST STANDARD CURB INLET WITH 5' EXTENSION (10' OPENING), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00	\$2,600.00	\$10,400.00	\$1,261.80	\$5,047.20
13	STAGE II – REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE STANDARD CURB INLET WITH 5' EXTENSION (10' OPENING), COMPLETE IN PLACE	EA	4	\$2,700.00	\$10,800.00	\$1,200.00	\$4,800.00	\$3,020.00	\$12,080.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6121	\$0.10	\$612.10	\$0.10	\$612.10	\$0.10	\$612.10
15	BREAK INTO EXISTING STORM MANHOLE AND CONNECT STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$600.00	\$2,400.00	\$2,200.00	\$8,800.00	\$1,794.05	\$7,176.20
16	CONCRETE SLOPE PROTECTION, 5" THICK REINFORCED CONCRETE 3,000 PSI, WITH 2' TOEWALL, AROUND PERIMETER OF SLOPE PAVING, INCLUDES SCORING OF PIPE, EMBANKMENT OF FILL, AND FINAL GRADING OF SLOPES, COMPLETE IN PLACE	SY	29	\$125.00	\$3,625.00	\$117.00	\$3,393.00	\$179.40	\$5,202.60
17	REMOVE EXISTING E-INLET TOP AND REPLACE WITH TYPE "C" STORM SEWER MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$2,600.00	\$2,600.00	\$1,285.75	\$1,285.75
<b>STORM SEWER ITEMS SUBTOTAL:</b>					<b>\$1,070,196.10</b>		<b>\$984,937.10</b>		<b>\$1,062,151.65</b>
<b>PAVING ITEMS</b>									
1	6-INCH REINFORCED CONCRETE PAVEMENT (3,000 PSI / 5 SACK CEMENT PER CUBIC YARD), COMPLETE IN PLACE	SY	19195	\$47.00	\$902,165.00	\$48.00	\$921,360.00	\$49.20	\$944,394.00
2	6" INCH STABILIZED SUBGRADE FOR 6-INCH PAVEMENT (MANIPULATION), COMPLETE IN PLACE	SY	20670	\$3.85	\$79,579.50	\$2.75	\$56,842.50	\$3.10	\$64,077.00
3	4-INCH X 12-INCH REINFORCED CONCRETE CURB (3,000 PSI), COMPLETE IN PLACE	LF	8843	\$3.75	\$33,161.25	\$4.00	\$35,372.00	\$3.85	\$34,045.55
4	6-INCH REINFORCED CONCRETE CURB (3,000 PSI), COMPLETE IN PLACE	LF	4375	\$3.75	\$16,406.25	\$4.00	\$17,500.00	\$3.85	\$16,843.75
5	HYDRATED LIME FOR SUBGRADE, (2% BY DRY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	102	\$340.00	\$34,680.00	\$355.00	\$36,210.00	\$410.00	\$41,820.00
6	FLY ASH FOR SUBGRADE, (8% BY DRY UNITY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	409	\$145.00	\$59,305.00	\$130.00	\$53,170.00	\$133.25	\$54,499.25
7	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	LS	1	\$38,000.00	\$38,000.00	\$36,000.00	\$36,000.00	\$23,575.00	\$23,575.00
8	REMOVAL AND DISPOSAL OF EXISTING TYPE III BARRICADES, COMPLETE IN PLACE	EA	2	\$1.00	\$2.00	\$500.00	\$1,000.00	\$10.25	\$20.50
9	PERMANENT STANDARD TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$1,537.50	\$1,537.50

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10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, PERMANENT STRIPING, AND PERMANENT SIGNAGE), COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$12,700.00	\$12,700.00	\$17,425.00	\$17,425.00
11	STANDARD PAVEMENT HEADER, COMPLETE IN PLACE	LF	24	\$27.00	\$648.00	\$25.00	\$600.00	\$10.25	\$246.00
12	CONNECTION TO EXISTING 6-INCH CONCRETE PAVEMENT, COMPLETE IN PLACE	EA	2	\$2,400.00	\$4,800.00	\$1,000.00	\$2,000.00	\$1,025.00	\$2,050.00
13	EXCAVATION AND EMBANKMENT OF SIDE LOT SWALES, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	LF	20900	\$3.00	\$62,700.00	\$2.00	\$41,800.00	\$3.60	\$75,240.00
14	ROADWAY, LOT AND RESERVE EXCAVATION AND EMBANKMENT, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	14700	\$3.50	\$51,450.00	\$5.00	\$73,500.00	\$4.10	\$60,270.00
15	DUAL 6" SCHEDULE 40 PVC IRRIGATION SLEEVES (HORIZONTAL SLEEVE ONLY), NO SEPARATE PAY FOR VERTICAL SLEEVE, COMPLETE IN PLACE	LF	30	\$53.00	\$1,590.00	\$70.00	\$2,100.00	\$102.50	\$3,075.00
<b>PAVING ITEMS SUBTOTAL:</b>					<b>\$1,300,687.00</b>		<b>\$1,291,554.50</b>		<b>\$1,339,118.55</b>
<b>MISCELLANEOUS ITEMS</b>									
1	ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
2	UTILITY SPOILS FROM MILL CREEK ESTATES SECTION 7 (COMPACTED TO 95% STANDARD PROCTOR DENSITY) TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$56,032.10	\$56,032.10
3	ADDITIONAL COST TO HAUL AND DISPOSE OF UTILITY SPOILS FROM MILL CREEK ESTATES SECTION 7 OFF-SITE, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$5.00	\$5,000.00	\$5.00	\$5,000.00	\$6.00	\$6,000.00
4	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$100.00	\$100.00	\$200.00	\$200.00
5	DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3034	\$20.00	\$60,680.00	\$20.00	\$60,680.00	\$20.00	\$60,680.00
6	ADDITIONAL COST FOR BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (WET SAND), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3034	\$20.00	\$60,680.00	\$20.00	\$60,680.00	\$20.00	\$60,680.00
7	TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$119.60	\$119.60
8	TRAFFIC BUTTONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00	\$20.50	\$20.50
9	THERMOPLASTIC PAVEMENT MARKINGS, ALL WIDTHS, COMPLETE IN PLACE	LF	25	\$1.50	\$37.50	\$1.50	\$37.50	\$10.25	\$256.25
10	HYDROMULCH SEEDING OF SWALES AND AREAS STEEPER THAN 10:1, INCLUDES MOWING AND WATERING TO ACHIEVE 90% HOMOGENEOUS VEGETATION TO ACCEPT PROJECT FOR FINAL PAYMENT, COMPLETE IN PLACE	AC	5	\$1,500.00	\$7,500.00	\$2,200.00	\$11,000.00	\$1,550.00	\$7,750.00
11	BROADCAST SEEDING OF LOTS AND RESERVES, INCLUDES MOWING AND WATERING TO ACHIEVE 90% HOMOGENEOUS VEGETATION TO ACCEPT PROJECT FOR FINAL PAYMENT, (TO BE USED ONLY AT WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	35	\$550.00	\$19,250.00	\$1,000.00	\$35,000.00	\$825.00	\$28,875.00

**BID TABULATION FOR:**

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

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE MILL CREEK ESTATES SECTION 7  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
 APRIL 3, 2024  
 1019-3071, 1019-3072 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) BAY UTILITIES. LLC		3) FELLERS AND CLARK LP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE MILL CREEK ESTATES SECTION 7 FOR WSD, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$22,700.00	\$22,700.00	\$22,700.00	\$22,700.00	\$22,700.00	\$22,700.00
13	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE MILL CREEK ESTATES SECTION 7 FOR PAVING AND GRADING, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$23,300.00	\$23,300.00	\$23,300.00	\$23,300.00	\$23,300.00	\$23,300.00
14	AS-BUILT SURVEY OF MILL CREEK ESTATES SECTION 7, LJA SURVEY, INC. TO PROVIDE TOPOGRAPHIC SURVEY, INCLDUES ELEVATIONS AT ALL LOT CORNERS, BUILDING LINES AND TOP OF CURB IN A 3D CAD FILE FORMAT, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
15	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,100.00	\$1,100.00	\$1,700.00	\$1,700.00	\$2,093.05	\$2,093.05
16	STABILIZED CONSTRUCTION ENTRANCE, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$2,700.00	\$2,700.00	\$2,818.75	\$2,818.75
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$230,752.50</b>		<b>\$262,402.50</b>		<b>\$280,525.25</b>
<b><u>ALTERNATE ITEMS</u></b>									
1	6' WIDE POND C SIDEWALK, INCLDUES 4.5" THICK REINFORCED CONCRETE SIDEWALK AND 2" THICK COMPACTED SAND BEDDING, COMPLETE IN PLACE	LF	2500	\$38.00	\$95,000.00	\$63.67	\$159,175.00	\$50.25	\$125,625.00
2	6' WIDE POND E SIDEWALK, INCLDUES 4.5" THICK REINFORCED CONCRETE SIDEWALK AND 2" THICK COMPACTED SAND BEDDING, COMPLETE IN PLACE	LF	2100	\$39.00	\$81,900.00	\$63.67	\$133,707.00	\$50.25	\$105,525.00
3	TYPE 7 ADA RAMP, COMPLETE IN PLACE	EA	3	\$2,200.00	\$6,600.00	\$1,800.00	\$5,400.00	\$2,152.85	\$6,458.55
4	CONNECT TYPE 7 ADA RAMP TO EXISTING ROAD, INCLUDES SAWCUT, REMOVAL AND DISPOSAL OF EXISTING CURB, COMPLETE IN PLACE	EA	2	\$1,400.00	\$2,800.00	\$1,000.00	\$2,000.00	\$2,990.10	\$5,980.20
5	18" DIAMETER HDPE DRAINAGE PIPE, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	20	\$53.00	\$1,060.00	\$60.00	\$1,200.00	\$77.75	\$1,555.00
6	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE POND C SIDEWALK, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
7	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE POND E SIDEWALK, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
<b>ALTERNATE ITEMS SUBTOTAL:</b>					<b>\$193,360.00</b>		<b>\$307,482.00</b>		<b>\$251,143.75</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL WATER ITEMS					\$569,073.60		\$592,205.60		\$568,414.05
SUBTOTAL SANITARY SEWER ITEMS					\$619,069.80		\$658,851.30		\$668,790.50
SUBTOTAL STORM SEWER ITEMS					\$1,070,196.10		\$984,937.10		\$1,062,151.65
SUBTOTAL PAVING ITEMS					\$1,300,687.00		\$1,291,554.50		\$1,339,118.55
SUBTOTAL MISCELLANEOUS ITEMS					\$230,752.50		\$262,402.50		\$280,525.25
<b>TOTAL AMOUNT BASE BID</b>					<b>\$3,789,779.00</b>		<b>\$3,789,951.00</b>		<b>\$3,919,000.00</b>
<b><u>ALTERNATE ITEMS</u></b>									
TOTAL AMOUNT BASE BID					\$3,789,779.00		\$3,789,951.00		\$3,919,000.00
SUBTOTAL ALTERNATE ITEMS					\$193,360.00		\$307,482.00		\$251,143.75
<b>TOTAL AMOUNT INCLUDING ALTERNATE ITEMS</b>					<b>\$3,983,139.00</b>		<b>\$4,097,433.00</b>		<b>\$4,170,143.75</b>

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
 APRIL 3, 2024  
 1019-3071, 1019-3072 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ICON GC LLC		5) CE BARKER LTD.		6) CROSTEX CONSTRUCTION INC.		
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
<b>WATER ITEMS</b>										
1	12" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BLUE IN COLOR, COMPLETE IN PLACE	LF	594	\$82.00	\$48,708.00	\$66.00	\$39,204.00	\$79.00	\$46,926.00	
2	8" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BLUE IN COLOR, COMPLETE IN PLACE	LF	5607	\$38.00	\$213,066.00	\$32.00	\$179,424.00	\$35.00	\$196,245.00	
3	12" RESTRAINED JOINT PVC WATER LINE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS, TEES, BENDS, TRACER WIRE AND CONNECTORS, THRUST BLOCKS REDUCERS, ETC.) BLUE IN COLOR, COMPLETE IN PLACE	LF	55	\$175.00	\$9,625.00	\$135.00	\$7,425.00	\$149.00	\$8,195.00	
4	8" RESTRAINED JOINT PVC WATER LINE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS, TEES, BENDS, TRACER WIRE AND CONNECTORS, THRUST BLOCKS REDUCERS, ETC.) BLUE IN COLOR, COMPLETE IN PLACE	LF	209	\$110.00	\$22,990.00	\$82.00	\$17,138.00	\$86.00	\$17,974.00	
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	13646	\$0.01	\$136.46	\$0.01	\$136.46	\$0.05	\$682.30	
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX 6" LEAD AND FIRE HYDRANT, BLIND FLANGES, THRUST BLOCKS, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	12	\$5,550.00	\$66,600.00	\$6,200.00	\$74,400.00	\$5,900.00	\$70,800.00	
7	12" AWWA GATE VALVE AND BOX, ALL DEPTHS, INCLUDES MARKER, OPEN COUNTER CLOCKWISE, COMPLETE IN PLACE	EA	5	\$3,250.00	\$16,250.00	\$3,400.00	\$17,000.00	\$3,400.00	\$17,000.00	
8	8" AWWA GATE VALVE AND BOX, ALL DEPTHS, INCLUDES MARKER, OPEN COUNTER CLOCKWISE, COMPLETE IN PLACE	EA	14	\$1,750.00	\$24,500.00	\$1,800.00	\$25,200.00	\$1,800.00	\$25,200.00	
9	CONNECT PROPOSED 12" WATER LINE TO EXISTING 12" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTERS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE	EA	1	\$1,250.00	\$1,250.00	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	
10	CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTERS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$950.00	\$950.00	\$750.00	\$750.00	
11	1" AIR AND VACUUM RELEASE VALVE ASSEMBLY FOR WATER LINE, INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	2	\$4,950.00	\$9,900.00	\$5,800.00	\$11,600.00	\$3,900.00	\$7,800.00	
12	SHORT SIDE SINGLE SERVICE LEAD, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, CONTRACTOR SHALL TERMINATE ALL LEADS WITH 3/4" THREAD TO METER ADAPTOR, COMPLETE IN PLACE	EA	79	\$650.00	\$51,350.00	\$650.00	\$51,350.00	\$600.00	\$47,400.00	
13	LONG SIDE SINGLE SERVICE LEAD, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, CONTRACTOR SHALL TERMINATE ALL LEADS WITH 3/4" THREAD TO METER ADAPTOR, COMPLETE IN PLACE	LF	6786	\$17.50	\$118,755.00	\$20.00	\$135,720.00	\$20.00	\$135,720.00	
14	METER BOX, (DFW PLASTICS, INC., MODEL NO. DFW 1300.12IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	176	\$42.00	\$7,392.00	\$135.00	\$23,760.00	\$30.00	\$5,280.00	
15	PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, ALL SIZES AND DEPTHS, INCLUDES MARKER, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	
<b>WATER ITEMS SUBTOTAL:</b>					<b>\$591,322.46</b>		<b>\$585,407.46</b>		<b>\$582,272.30</b>	
<b>SANITARY SEWER ITEMS</b>										

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CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
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 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
 APRIL 3, 2024  
 1019-3071, 1019-3072 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ICON GC LLC		5) CE BARKER LTD.		6) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' – 8' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	312	\$55.00	\$17,160.00	\$43.00	\$13,416.00	\$37.00	\$11,544.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' – 12' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	4134	\$60.00	\$248,040.00	\$47.00	\$194,298.00	\$41.00	\$169,494.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' – 16' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	1607	\$65.00	\$104,455.00	\$49.00	\$78,743.00	\$44.00	\$70,708.00
4	PRECAST STANDARD SANITARY SEWER MANHOLE 4-FOOT DIAMETER FOR 6"-24" SANITARY SEWER PIPES, 0'-6" DEPTH, INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	31	\$3,850.00	\$119,350.00	\$3,300.00	\$102,300.00	\$3,925.00	\$121,675.00
5	EXTRA-DEPTH FOR 4-FOOT DIAMETER SANITARY SEWER MANHOLE, (GREATER THAN 6' DEPTH), COMPLETE IN PLACE	VF	206	\$1.00	\$206.00	\$340.00	\$70,040.00	\$383.00	\$78,898.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, STACKS, RISERS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	EA	53	\$1,650.00	\$87,450.00	\$2,200.00	\$116,600.00	\$1,445.00	\$76,585.00
7	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, STACKS, RISERS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	LF	2612	\$37.50	\$97,950.00	\$65.00	\$169,780.00	\$42.00	\$109,704.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	9513	\$0.01	\$95.13	\$0.01	\$95.13	\$0.10	\$951.30
9	STANDARD SANITARY MANHOLE DROP, COMPLETE IN PLACE	EA	14	\$700.00	\$9,800.00	\$1,250.00	\$17,500.00	\$700.00	\$9,800.00
10	SANITARY MANHOLE DROP EXTRA DEPTH OVER 5', COMPLETE IN PLACE	EA	3	\$1.00	\$3.00	\$150.00	\$450.00	\$70.00	\$210.00
11	REMOVE EXISTING 8" SAN. SWR. PLUG AND CONNECT PROPOSED 8" SAN. SEWER, COMPLETE IN PLACE	EA	2	\$1.00	\$2.00	\$1,000.00	\$2,000.00	\$1,250.00	\$2,500.00
12	POST-CONSTRUCTION CLEANING AND VIDEOTAPING OF SANITARY SEWER TRUNK LINE TO BE PROVIDED TO ENGINEER FOR ACCEPTANCE, COMPLETE IN PLACE	LF	6010	\$2.25	\$13,522.50	\$1.00	\$6,010.00	\$3.00	\$18,030.00
<b>SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$698,033.63</b>		<b>\$771,232.13</b>		<b>\$670,099.30</b>
<b>STORM SEWER ITEMS</b>									
1	24" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	2786	\$100.00	\$278,600.00	\$95.00	\$264,670.00	\$83.00	\$231,238.00
2	30" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	1197	\$135.00	\$161,595.00	\$120.00	\$143,640.00	\$105.00	\$125,685.00
3	36" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	741	\$165.00	\$122,265.00	\$160.00	\$118,560.00	\$144.00	\$106,704.00
4	42" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	105	\$200.00	\$21,000.00	\$210.00	\$22,050.00	\$191.00	\$20,055.00
5	48" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	521	\$265.00	\$138,065.00	\$250.00	\$130,250.00	\$229.00	\$119,309.00
6	54" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	368	\$375.00	\$138,000.00	\$350.00	\$128,800.00	\$333.00	\$122,544.00
7	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	36	\$3,750.00	\$135,000.00	\$3,200.00	\$115,200.00	\$3,600.00	\$129,600.00
8	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$8,500.00	\$68,000.00	\$7,800.00	\$62,400.00	\$8,800.00	\$70,400.00



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ITEM	DESCRIPTION	UNIT	QTY	4) ICON GC LLC		5) CE BARKER LTD.		6) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE WITH TYPE 'E' INLET TOP OPEN ALL SIDES, FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$2,850.00	\$5,700.00	\$2,800.00	\$5,600.00	\$30,000.00	\$60,000.00
10	STAGE I – REINFORCED CONCRETE PRECAST STANDARD CURB INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	38	\$1,950.00	\$74,100.00	\$1,500.00	\$57,000.00	\$3,000.00	\$114,000.00
11	STAGE II – REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE STANDARD CURB INLET, COMPLETE IN PLACE	EA	38	\$1,650.00	\$62,700.00	\$1,750.00	\$66,500.00	\$800.00	\$30,400.00
12	STAGE I – REINFORCED CONCRETE PRECAST STANDARD CURB INLET WITH 5' EXTENSION (10' OPENING), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	4	\$3,000.00	\$12,000.00	\$3,200.00	\$12,800.00	\$3,000.00	\$12,000.00
13	STAGE II – REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE STANDARD CURB INLET WITH 5' EXTENSION (10' OPENING), COMPLETE IN PLACE	EA	4	\$1,800.00	\$7,200.00	\$1,750.00	\$7,000.00	\$1,200.00	\$4,800.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6121	\$0.01	\$61.21	\$0.01	\$61.21	\$0.05	\$306.05
15	BREAK INTO EXISTING STORM MANHOLE AND CONNECT STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$450.00	\$1,800.00	\$1,450.00	\$5,800.00	\$1,500.00	\$6,000.00
16	CONCRETE SLOPE PROTECTION, 5" THICK REINFORCED CONCRETE 3,000 PSI, WITH 2' TOEWALL, AROUND PERIMETER OF SLOPE PAVING, INCLUDES SCORING OF PIPE, EMBANKMENT OF FILL, AND FINAL GRADING OF SLOPES, COMPLETE IN PLACE	SY	29	\$145.00	\$4,205.00	\$85.00	\$2,465.00	\$150.00	\$4,350.00
17	REMOVE EXISTING E-INLET TOP AND REPLACE WITH TYPE "C" STORM SEWER MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$1,350.00	\$1,350.00	\$1,250.00	\$1,250.00	\$1,800.00	\$1,800.00
<b>STORM SEWER ITEMS SUBTOTAL:</b>					<b>\$1,231,641.21</b>		<b>\$1,144,046.21</b>		<b>\$1,159,191.05</b>
<b>PAVING ITEMS</b>									
1	6-INCH REINFORCED CONCRETE PAVEMENT (3,000 PSI / 5 SACK CEMENT PER CUBIC YARD), COMPLETE IN PLACE	SY	19195	\$43.50	\$834,982.50	\$47.00	\$902,165.00	\$55.15	\$1,058,604.25
2	6" INCH STABILIZED SUBGRADE FOR 6-INCH PAVEMENT (MANIPULATION), COMPLETE IN PLACE	SY	20670	\$3.50	\$72,345.00	\$3.50	\$72,345.00	\$3.70	\$76,479.00
3	4-INCH X 12-INCH REINFORCED CONCRETE CURB (3,000 PSI), COMPLETE IN PLACE	LF	8843	\$4.00	\$35,372.00	\$4.00	\$35,372.00	\$3.95	\$34,929.85
4	6-INCH REINFORCED CONCRETE CURB (3,000 PSI), COMPLETE IN PLACE	LF	4375	\$4.00	\$17,500.00	\$4.00	\$17,500.00	\$3.95	\$17,281.25
5	HYDRATED LIME FOR SUBGRADE, (2% BY DRY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	102	\$350.00	\$35,700.00	\$370.00	\$37,740.00	\$380.00	\$38,760.00
6	FLY ASH FOR SUBGRADE, (8% BY DRY UNITY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	409	\$152.00	\$62,168.00	\$180.00	\$73,620.00	\$147.00	\$60,123.00
7	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$21,000.00	\$21,000.00
8	REMOVAL AND DISPOSAL OF EXISTING TYPE III BARRICADES, COMPLETE IN PLACE	EA	2	\$20.00	\$40.00	\$350.00	\$700.00	\$210.00	\$420.00
9	PERMANENT STANDARD TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,500.00	\$1,500.00	\$1,470.00	\$1,470.00

**BID TABULATION FOR:**

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE MILL CREEK ESTATES SECTION 7  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
 APRIL 3, 2024  
 1019-3071, 1019-3072 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) ICON GC LLC		5) CE BARKER LTD.		6) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, PERMANENT STRIPING, AND PERMANENT SIGNAGE), COMPLETE IN PLACE	LS	1	\$16,000.00	\$16,000.00	\$10,400.00	\$10,400.00	\$18,350.00	\$18,350.00
11	STANDARD PAVEMENT HEADER, COMPLETE IN PLACE	LF	24	\$10.00	\$240.00	\$105.00	\$2,520.00	\$16.00	\$384.00
12	CONNECTION TO EXISTING 6-INCH CONCRETE PAVEMENT, COMPLETE IN PLACE	EA	2	\$10.00	\$20.00	\$3,000.00	\$6,000.00	\$790.00	\$1,580.00
13	EXCAVATION AND EMBANKMENT OF SIDE LOT SWALES, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	LF	20900	\$1.35	\$28,215.00	\$3.00	\$62,700.00	\$2.75	\$57,475.00
14	ROADWAY, LOT AND RESERVE EXCAVATION AND EMBANKMENT, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	14700	\$5.00	\$73,500.00	\$3.00	\$44,100.00	\$3.75	\$55,125.00
15	DUAL 6" SCHEDULE 40 PVC IRRIGATION SLEEVES (HORIZONTAL SLEEVE ONLY), NO SEPARATE PAY FOR VERTICAL SLEEVE, COMPLETE IN PLACE	LF	30	\$200.00	\$6,000.00	\$30.00	\$900.00	\$63.00	\$1,890.00
<b>PAVING ITEMS SUBTOTAL:</b>					<b>\$1,207,182.50</b>		<b>\$1,302,562.00</b>		<b>\$1,443,871.35</b>
<b>MISCELLANEOUS ITEMS</b>									
1	ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
2	UTILITY SPOILS FROM MILL CREEK ESTATES SECTION 7 (COMPACTED TO 95% STANDARD PROCTOR DENSITY) TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION, COMPLETE IN PLACE	LS	1	\$29,182.70	\$29,182.70	\$13,000.00	\$13,000.00	\$34,000.00	\$34,000.00
3	ADDITIONAL COST TO HAUL AND DISPOSE OF UTILITY SPOILS FROM MILL CREEK ESTATES SECTION 7 OFF-SITE, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$20.00	\$20,000.00	\$18.00	\$18,000.00	\$10.00	\$10,000.00
4	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00
5	DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3034	\$20.00	\$60,680.00	\$20.00	\$60,680.00	\$20.00	\$60,680.00
6	ADDITIONAL COST FOR BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (WET SAND), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3034	\$20.00	\$60,680.00	\$20.00	\$60,680.00	\$20.00	\$60,680.00
7	TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$5,500.00	\$5,500.00	\$2,500.00	\$2,500.00
8	TRAFFIC BUTTONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00	\$25.00	\$25.00
9	THERMOPLASTIC PAVEMENT MARKINGS, ALL WIDTHS, COMPLETE IN PLACE	LF	25	\$1.50	\$37.50	\$1.50	\$37.50	\$11.00	\$275.00
10	HYDROMULCH SEEDING OF SWALES AND AREAS STEEPER THAN 10:1, INCLDUES MOWING AND WATERING TO ACHIEVE 90% HOMOGENEOUS VEGETATION TO ACCEPT PROJECT FOR FINAL PAYMENT, COMPLETE IN PLACE	AC	5	\$2,100.00	\$10,500.00	\$1,950.00	\$9,750.00	\$1,800.00	\$9,000.00
11	BROADCAST SEEDING OF LOTS AND RESERVES, INCLDUES MOWING AND WATERING TO ACHIEVE 90% HOMOGENEOUS VEGETATION TO ACCEPT PROJECT FOR FINAL PAYMENT, (TO BE USED ONLY AT WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	35	\$1.00	\$35.00	\$700.00	\$24,500.00	\$500.00	\$17,500.00

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
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 E. MURPHY  
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 1019-3071, 1019-3072 (9.2)

**BID OPENING DATE:**  
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ITEM	DESCRIPTION	UNIT	QTY	4) ICON GC LLC		5) CE BARKER LTD.		6) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE MILL CREEK ESTATES SECTION 7 FOR WSD, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$22,700.00	\$22,700.00	\$22,700.00	\$22,700.00	\$24,300.00	\$24,300.00
13	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE MILL CREEK ESTATES SECTION 7 FOR PAVING AND GRADING, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$23,300.00	\$23,300.00	\$23,300.00	\$23,300.00	\$25,000.00	\$25,000.00
14	AS-BUILT SURVEY OF MILL CREEK ESTATES SECTION 7, LJA SURVEY, INC. TO PROVIDE TOPOGRAPHIC SURVEY, INCLDUES ELEVATIONS AT ALL LOT CORNERS, BUILDING LINES AND TOP OF CURB IN A 3D CAD FILE FORMAT, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00
15	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$4,500.00	\$4,500.00	\$1,100.00	\$1,100.00	\$2,106.00	\$2,106.00
16	STABILIZED CONSTRUCTION ENTRANCE, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$241,820.20</b>		<b>\$251,752.50</b>		<b>\$259,566.00</b>
<b>ALTERNATE ITEMS</b>									
1	6' WIDE POND C SIDEWALK, INCLDUES 4.5" THICK REINFORCED CONCRETE SIDEWALK AND 2" THICK COMPACTED SAND BEDDING, COMPLETE IN PLACE	LF	2500	\$30.00	\$75,000.00	\$31.00	\$77,500.00	\$53.00	\$132,500.00
2	6' WIDE POND E SIDEWALK, INCLDUES 4.5" THICK REINFORCED CONCRETE SIDEWALK AND 2" THICK COMPACTED SAND BEDDING, COMPLETE IN PLACE	LF	2100	\$30.00	\$63,000.00	\$31.00	\$65,100.00	\$53.00	\$111,300.00
3	TYPE 7 ADA RAMP, COMPLETE IN PLACE	EA	3	\$1,450.00	\$4,350.00	\$1,500.00	\$4,500.00	\$1,470.00	\$4,410.00
4	CONNECT TYPE 7 ADA RAMP TO EXISTING ROAD, INCLUDES SAWCUT, REMOVAL AND DISPOSAL OF EXISTING CURB, COMPLETE IN PLACE	EA	2	\$430.00	\$860.00	\$2,500.00	\$5,000.00	\$525.00	\$1,050.00
5	18" DIAMETER HDPE DRAINAGE PIPE, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	20	\$53.00	\$1,060.00	\$55.00	\$1,100.00	\$75.00	\$1,500.00
6	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE POND C SIDEWALK, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00
7	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE POND E SIDEWALK, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00
<b>ALTERNATE ITEMS SUBTOTAL:</b>					<b>\$150,270.00</b>		<b>\$159,200.00</b>		<b>\$257,360.00</b>
<b>BIDDING SUMMARY</b>									
SUBTOTAL WATER ITEMS					\$591,322.46		\$585,407.46		\$582,272.30
SUBTOTAL SANITARY SEWER ITEMS					\$698,033.63		\$771,232.13		\$670,099.30
SUBTOTAL STORM SEWER ITEMS					\$1,231,641.21		\$1,144,046.21		\$1,159,191.05
SUBTOTAL PAVING ITEMS					\$1,207,182.50		\$1,302,562.00		\$1,443,871.35
SUBTOTAL MISCELLANEOUS ITEMS					\$241,820.20		\$251,752.50		\$259,566.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$3,970,000.00</b>		<b>\$4,055,000.30</b>		<b>\$4,115,000.00</b>
<b>ALTERNATE ITEMS</b>									
TOTAL AMOUNT BASE BID					\$3,970,000.00		\$4,055,000.30		\$4,115,000.00
SUBTOTAL ALTERNATE ITEMS					\$150,270.00		\$159,200.00		\$257,360.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE ITEMS</b>					<b>\$4,120,270.00</b>		<b>\$4,214,200.30</b>		<b>\$4,372,360.00</b>

**BID TABULATION FOR:**

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE MILL CREEK ESTATES SECTION 7  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
 APRIL 3, 2024  
 1019-3071, 1019-3072 (9.2)

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

7) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>WATER ITEMS</b>					
1	12" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BLUE IN COLOR, COMPLETE IN PLACE	LF	594	\$68.00	\$40,392.00
2	8" PVC WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BLUE IN COLOR, COMPLETE IN PLACE	LF	5607	\$32.00	\$179,424.00
3	12" RESTRAINED JOINT PVC WATER LINE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS, TEES, BENDS, TRACER WIRE AND CONNECTORS, THRUST BLOCKS REDUCERS, ETC.) BLUE IN COLOR, COMPLETE IN PLACE	LF	55	\$160.00	\$8,800.00
4	8" RESTRAINED JOINT PVC WATER LINE, C-900, DR-14, CLASS 305, ALL DEPTH, INCLUDES ALL RESTRAINED JOINT FITTINGS, TEES, BENDS, TRACER WIRE AND CONNECTORS, THRUST BLOCKS REDUCERS, ETC.) BLUE IN COLOR, COMPLETE IN PLACE	LF	209	\$103.00	\$21,527.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	13646	\$0.11	\$1,501.06
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE AND RESTRAINED JOINT FITTINGS, 6" VALVE & BOX 6" LEAD AND FIRE HYDRANT, BLIND FLANGES, THRUST BLOCKS, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	12	\$6,400.00	\$76,800.00
7	12" AWWA GATE VALVE AND BOX, ALL DEPTHS, INCLUDES MARKER, OPEN COUNTER CLOCKWISE, COMPLETE IN PLACE	EA	5	\$3,400.00	\$17,000.00
8	8" AWWA GATE VALVE AND BOX, ALL DEPTHS, INCLUDES MARKER, OPEN COUNTER CLOCKWISE, COMPLETE IN PLACE	EA	14	\$1,800.00	\$25,200.00
9	CONNECT PROPOSED 12" WATER LINE TO EXISTING 12" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTERS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00
10	CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE INCLUDES REMOVING EXISTING PLUG AND CLAMP AND BLOW-OFF VALVE AND ALL NECESSARY ADAPTERS AND CONNECTORS, WET CONNECTION, COMPLETE IN PLACE	EA	1	\$550.00	\$550.00
11	1" AIR AND VACUUM RELEASE VALVE ASSEMBLY FOR WATER LINE, INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	2	\$4,700.00	\$9,400.00
12	SHORT SIDE SINGLE SERVICE LEAD, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, CONTRACTOR SHALL TERMINATE ALL LEADS WITH 1/4" THREAD TO METER ADAPTOR, COMPLETE IN PLACE	EA	79	\$560.00	\$44,240.00
13	LONG SIDE SINGLE SERVICE LEAD, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER, AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, CONTRACTOR SHALL TERMINATE ALL LEADS WITH 1/4" THREAD TO METER ADAPTOR, COMPLETE IN PLACE	LF	6786	\$30.00	\$203,580.00
14	METER BOX, (DFW PLASTICS, INC., MODEL NO. DFW 1300.12IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	176	\$400.00	\$70,400.00
15	PLUG AND CLAMP WITH 2" BLOW-OFF VALVE AND BOX, ALL SIZES AND DEPTHS, INCLUDES MARKER, COMPLETE IN PLACE	EA	1	\$1,700.00	\$1,700.00
<b>WATER ITEMS SUBTOTAL:</b>					<b>\$701,314.06</b>

**SANITARY SEWER ITEMS**

**BID TABULATION FOR:**

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 TO SERVE MILL CREEK ESTATES SECTION 7  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
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 1019-3071, 1019-3072 (9.2)

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

7) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' – 8' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	312	\$38.00	\$11,856.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' – 12' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	4134	\$40.00	\$165,360.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' – 16' CUT, GREEN IN COLOR, CONNECTOR, COMPLETE IN PLACE	LF	1607	\$43.00	\$69,101.00
4	PRECAST STANDARD SANITARY SEWER MANHOLE 4-FOOT DIAMETER FOR 6"-24" SANITARY SEWER PIPES, 0'-6" DEPTH, INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	31	\$3,300.00	\$102,300.00
5	EXTRA-DEPTH FOR 4-FOOT DIAMETER SANITARY SEWER MANHOLE, (GREATER THAN 6' DEPTH), COMPLETE IN PLACE	VF	206	\$240.00	\$49,440.00
6	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, STACKS, RISERS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	EA	53	\$1,900.00	\$100,700.00
7	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED SAND BACKFILL, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, STACKS, RISERS, ETC., GREEN IN COLOR, COMPLETE IN PLACE	LF	2612	\$60.00	\$156,720.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	9513	\$0.11	\$1,046.43
9	STANDARD SANITARY MANHOLE DROP, COMPLETE IN PLACE	EA	14	\$900.00	\$12,600.00
10	SANITARY MANHOLE DROP EXTRA DEPTH OVER 5', COMPLETE IN PLACE	EA	3	\$56.00	\$168.00
11	REMOVE EXISTING 8" SAN. SWR. PLUG AND CONNECT PROPOSED 8" SAN. SEWER, COMPLETE IN PLACE	EA	2	\$240.00	\$480.00
12	POST-CONSTRUCTION CLEANING AND VIDEOTAPING OF SANITARY SEWER TRUNK LINE TO BE PROVIDED TO ENGINEER FOR ACCEPTANCE, COMPLETE IN PLACE	LF	6010	\$3.20	\$19,232.00

**SANITARY SEWER ITEMS SUBTOTAL: \$689,003.43**

**STORM SEWER ITEMS**

1	24" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	2786	\$80.00	\$222,880.00
2	30" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	1197	\$102.00	\$122,094.00
3	36" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	741	\$144.00	\$106,704.00
4	42" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	105	\$195.00	\$20,475.00
5	48" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	521	\$238.00	\$123,998.00
6	54" RCP, STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, COMPLETE IN PLACE	LF	368	\$344.00	\$126,592.00
7	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	36	\$3,300.00	\$118,800.00
8	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$8,100.00	\$64,800.00

**BID TABULATION FOR:**

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE MILL CREEK ESTATES SECTION 7  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 165  
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS  
 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
 APRIL 3, 2024  
 1019-3071, 1019-3072 (9.2)

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

7) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
9	REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE TYPE "C" MANHOLE WITH TYPE "E" INLET TOP OPEN ALL SIDES, FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00
10	STAGE I – REINFORCED CONCRETE PRECAST STANDARD CURB INLET, ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	38	\$1,600.00	\$60,800.00
11	STAGE II – REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE STANDARD CURB INLET, COMPLETE IN PLACE	EA	38	\$1,900.00	\$72,200.00
12	STAGE I – REINFORCED CONCRETE PRECAST STANDARD CURB INLET WITH 5' EXTENSION (10' OPENING), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	4	\$4,500.00	\$18,000.00
13	STAGE II – REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE STANDARD CURB INLET WITH 5' EXTENSION (10' OPENING), COMPLETE IN PLACE	EA	4	\$3,100.00	\$12,400.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6121	\$0.11	\$673.31
15	BREAK INTO EXISTING STORM MANHOLE AND CONNECT STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$480.00	\$1,920.00
16	CONCRETE SLOPE PROTECTION, 5" THICK REINFORCED CONCRETE 3,000 PSI, WITH 2' TOEWALL, AROUND PERIMETER OF SLOPE PAVING, INCLUDES SCORING OF PIPE, EMBANKMENT OF FILL, AND FINAL GRADING OF SLOPES, COMPLETE IN PLACE	SY	29	\$100.00	\$2,900.00
17	REMOVE EXISTING E-INLET TOP AND REPLACE WITH TYPE "C" STORM SEWER MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$1,450.00	\$1,450.00

**STORM SEWER ITEMS SUBTOTAL: \$1,082,686.31**

**PAVING ITEMS**

1	6-INCH REINFORCED CONCRETE PAVEMENT (3,000 PSI / 5 SACK CEMENT PER CUBIC YARD), COMPLETE IN PLACE	SY	19195	\$54.20	\$1,040,369.00
2	6" INCH STABILIZED SUBGRADE FOR 6-INCH PAVEMENT (MANIPULATION), COMPLETE IN PLACE	SY	20670	\$4.25	\$87,847.50
3	4-INCH X 12-INCH REINFORCED CONCRETE CURB (3,000 PSI), COMPLETE IN PLACE	LF	8843	\$5.00	\$44,215.00
4	6-INCH REINFORCED CONCRETE CURB (3,000 PSI), COMPLETE IN PLACE	LF	4375	\$5.00	\$21,875.00
5	HYDRATED LIME FOR SUBGRADE, (2% BY DRY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	102	\$440.00	\$44,880.00
6	FLY ASH FOR SUBGRADE, (8% BY DRY UNITY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	409	\$175.00	\$71,575.00
7	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	LS	1	\$66,000.00	\$66,000.00
8	REMOVAL AND DISPOSAL OF EXISTING TYPE III BARRICADES, COMPLETE IN PLACE	EA	2	\$320.00	\$640.00
9	PERMANENT STANDARD TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,550.00	\$1,550.00

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 APRIL 2, 2024  
 LJA ENGINEERING, INC.  
 E. MURPHY  
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 1019-3071, 1019-3072 (9.2)

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

7) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
10	PERMANENT TRAFFIC CONTROL DEVICES, (INCLUDING ALL TRAFFIC BUTTONS, PERMANENT STRIPING, AND PERMANENT SIGNAGE), COMPLETE IN PLACE	LS	1	\$14,900.00	\$14,900.00
11	STANDARD PAVEMENT HEADER, COMPLETE IN PLACE	LF	24	\$53.00	\$1,272.00
12	CONNECTION TO EXISTING 6-INCH CONCRETE PAVEMENT, COMPLETE IN PLACE	EA	2	\$850.00	\$1,700.00
13	EXCAVATION AND EMBANKMENT OF SIDE LOT SWALES, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	LF	20900	\$8.50	\$177,650.00
14	ROADWAY, LOT AND RESERVE EXCAVATION AND EMBANKMENT, INCLUDES STRIPPINGS, STOCKPILING OF STRIPPINGS, AND REAPPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	14700	\$9.60	\$141,120.00
15	DUAL 6" SCHEDULE 40 PVC IRRIGATION SLEEVES (HORIZONTAL SLEEVE ONLY), NO SEPARATE PAY FOR VERTICAL SLEEVE, COMPLETE IN PLACE	LF	30	\$69.00	\$2,070.00
<b>PAVING ITEMS SUBTOTAL:</b>					<b>\$1,717,663.50</b>
<b>MISCELLANEOUS ITEMS</b>					
1	ADDITIONAL DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1,500.00	\$3,000.00
2	UTILITY SPOILS FROM MILL CREEK ESTATES SECTION 7 (COMPACTED TO 95% STANDARD PROCTOR DENSITY) TO BE USED ON-SITE, INCLUDES HAULING, PLACEMENT AND COMPACTION, COMPLETE IN PLACE	LS	1	\$32,000.00	\$32,000.00
3	ADDITIONAL COST TO HAUL AND DISPOSE OF UTILITY SPOILS FROM MILL CREEK ESTATES SECTION 7 OFF-SITE, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$15.00	\$15,000.00
4	SURFACE WATER CONTROL, INCLUDES PUMPING REQUIRED TO CONSTRUCT PROPOSED PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$6,400.00	\$6,400.00
5	DEWATERING (GROUNDWATER CONTROL), INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3034	\$20.00	\$60,680.00
6	ADDITIONAL COST FOR BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (WET SAND), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3034	\$20.00	\$60,680.00
7	TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS AND TRAFFIC SIGNS, COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00
8	TRAFFIC BUTTONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$16.00	\$16.00
9	THERMOPLASTIC PAVEMENT MARKINGS, ALL WIDTHS, COMPLETE IN PLACE	LF	25	\$3.00	\$75.00
10	HYDROMULCH SEEDING OF SWALES AND AREAS STEEPER THAN 10:1, INCLDUES MOWING AND WATERING TO ACHIEVE 90% HOMOGENEOUS VEGETATION TO ACCEPT PROJECT FOR FINAL PAYMENT, COMPLETE IN PLACE	AC	5	\$2,400.00	\$12,000.00
11	BROADCAST SEEDING OF LOTS AND RESERVES, INCLDUES MOWING AND WATERING TO ACHIEVE 90% HOMOGENEOUS VEGETATION TO ACCEPT PROJECT FOR FINAL PAYMENT, (TO BE USED ONLY AT WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	35	\$800.00	\$28,000.00

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7) BLAZEY CONSTRUCTION SERVICES LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
12	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE MILL CREEK ESTATES SECTION 7 FOR WSD, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$22,700.00	\$22,700.00
13	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE MILL CREEK ESTATES SECTION 7 FOR PAVING AND GRADING, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$23,300.00	\$23,300.00
14	AS-BUILT SURVEY OF MILL CREEK ESTATES SECTION 7, LJA SURVEY, INC. TO PROVIDE TOPOGRAPHIC SURVEY, INCLUDES ELEVATIONS AT ALL LOT CORNERS, BUILDING LINES AND TOP OF CURB IN A 3D CAD FILE FORMAT, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00
15	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$2,700.00	\$2,700.00
16	STABILIZED CONSTRUCTION ENTRANCE, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$2,100.00	\$2,100.00

**MISCELLANEOUS ITEMS SUBTOTAL:** **\$281,651.00**

**ALTERNATE ITEMS**

1	6' WIDE POND C SIDEWALK, INCLUDES 4.5" THICK REINFORCED CONCRETE SIDEWALK AND 2" THICK COMPACTED SAND BEDDING, COMPLETE IN PLACE	LF	2500	\$53.00	\$132,500.00
2	6' WIDE POND E SIDEWALK, INCLUDES 4.5" THICK REINFORCED CONCRETE SIDEWALK AND 2" THICK COMPACTED SAND BEDDING, COMPLETE IN PLACE	LF	2100	\$53.00	\$111,300.00
3	TYPE 7 ADA RAMP, COMPLETE IN PLACE	EA	3	\$2,100.00	\$6,300.00
4	CONNECT TYPE 7 ADA RAMP TO EXISTING ROAD, INCLUDES SAWCUT, REMOVAL AND DISPOSAL OF EXISTING CURB, COMPLETE IN PLACE	EA	2	\$800.00	\$1,600.00
5	18" DIAMETER HDPE DRAINAGE PIPE, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	20	\$100.00	\$2,000.00
6	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE POND C SIDEWALK, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00
7	CONSTRUCTION STAKING TO BE PROVIDED BY LJA SURVEYING, INC. INCLUDES CONSTRUCTION AND CONTROL STAKING OF THE POND E SIDEWALK, CONTACT CAMERON LOWE AT 713.953.5212, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00

**ALTERNATE ITEMS SUBTOTAL:** **\$259,700.00**

**BIDDING SUMMARY**

SUBTOTAL WATER ITEMS	\$701,314.06
SUBTOTAL SANITARY SEWER ITEMS	\$689,003.43
SUBTOTAL STORM SEWER ITEMS	\$1,082,686.31
SUBTOTAL PAVING ITEMS	\$1,717,663.50
SUBTOTAL MISCELLANEOUS ITEMS	\$281,651.00
<b>TOTAL AMOUNT BASE BID</b>	<b>\$4,472,318.30</b>
<b>ALTERNATE ITEMS</b>	
TOTAL AMOUNT BASE BID	\$4,472,318.30
SUBTOTAL ALTERNATE ITEMS	\$259,700.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE ITEMS</b>	<b>\$4,732,018.30</b>