

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, DETENTION, STORMWATER PUMP STATION,  
AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
APRIL 1, 2021  
LJA ENGINEERING, INC.  
D. FORREST  
APRIL 1, 2021  
2559-1901 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 ITEMS: PHASE II	BID INCLUDING ALTERNATE BID NO. 2 ITEMS - PHASE III
1) JOERIS GENERAL CONTRACTORS	\$4,258,741.40	\$4,394,096.96	\$4,358,783.96
2) JOSLIN CONSTRUCTION	\$4,313,458.00	\$4,479,248.00	\$4,424,750.00
3) TLC CONSTRUCTION CONTRACT SERVICES	\$4,775,629.10	\$4,941,383.10	\$4,886,149.10
4) REBEL CONTRACTORS, INC.	\$4,809,827.49	\$5,072,405.89	\$4,989,743.09

CALENDAR DAYS - 180/195



*David A. Rivera*  
4-5-2021

I, David A. Rivera, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTION
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
<b>PHASE II - PAVING RED CREEK CIRCLE - RCC FROM 1488 TO JLW (MAGNOLIA EAST MUD)</b>								
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	2600	\$77.50	\$201,500.00	\$55.00	\$143,000.00	\$50.00
2	6" LIME/FLYASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	2700	\$6.00	\$16,200.00	\$7.00	\$18,900.00	\$5.00
3	LIME (3% OR 15 LB/SY) AND FLYASH (8% OR 40LB/SY) FOR SUBGRADE, COMPLETE IN PLACE	TON	66	\$154.00	\$10,164.00	\$175.00	\$11,550.00	\$244.00
4	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1100	\$4.00	\$4,400.00	\$5.00	\$5,500.00	\$4.00
5	HYDROMULCH SEEDING OF R.O.W., COMPLETE IN PLACE	AC	0.3	\$2,800.00	\$840.00	\$2,800.00	\$840.00	\$17,719.00
6	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$8,792.00	\$8,792.00	\$10,000.00	\$10,000.00	\$2,313.00
7	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE AND OFFSITE LOT AND ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN 1/2 MILES OF SITE, COMPLETE IN PLACE	CY	2600	\$7.00	\$18,200.00	\$10.00	\$26,000.00	\$10.00
8	REINFORCED FABRIC FENCE, COMPLETE IN PLACE	LF	1500	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$2.00
9	METHOD "A" FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00	\$750.00	\$750.00
<b>PHASE II - PAVING RED CREEK CIRCLE - RCC FROM 1488 TO JLW (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$262,346.00</b>		<b>\$218,040.00</b>	
<b>PHASE II - PAVING JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>								
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	7271	\$43.00	\$312,653.00	\$55.00	\$399,905.00	\$49.00
2	6" LIME/FLYASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	7971	\$6.00	\$47,826.00	\$6.00	\$47,826.00	\$3.00
3	LIME (3% OR 15 LB/SY) AND FLYASH (8% OR 40LB/SY) FOR SUBGRADE, COMPLETE IN PLACE	TON	200	\$154.00	\$30,800.00	\$154.00	\$30,800.00	\$244.00
4	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3098	\$4.00	\$12,392.00	\$4.00	\$12,392.00	\$4.00
5	HYDROMULCH SEEDING OF R.O.W., COMPLETE IN PLACE	AC	0.62	\$2,800.00	\$1,736.00	\$2,800.00	\$1,736.00	\$8,574.00
6	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$5,385.00	\$5,385.00	\$5,385.00	\$5,385.00	\$2,313.00
7	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	6	\$11.00	\$66.00	\$11.00	\$66.00	\$44.00
8	5' WIDE REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	1650	\$30.00	\$49,500.00	\$30.00	\$49,500.00	\$77.00
9	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE AND OFFSITE LOT AND ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN 1/2 MILES OF SITE, COMPLETE IN PLACE	CY	2657	\$7.00	\$18,599.00	\$7.00	\$18,599.00	\$10.00
10	REINFORCED FABRIC FENCE, COMPLETE IN PLACE	LF	3300	\$1.00	\$3,300.00	\$1.00	\$3,300.00	\$2.00
11	WHEELCHAIR RAMPS AS PER DETAIL, INCLUDING TRUNCATED DOME PAVERS OR GROOVED DETECTIBLE AREA AS NOTED IN CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	2	\$1,207.00	\$2,414.00	\$1,207.00	\$2,414.00	\$2,131.00

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APRIL 1, 2021  
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ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	
12	METHOD "A" FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,550.00	\$1,550.00	\$1,550.00	\$1,550.00	\$1,550.00	
<b>PHASE II - PAVING JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$486,221.00</b>		<b>\$573,473.00</b>		
<b>PHASE II - WATER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>									
1	8" WATER PIPE, RESTRAINED JOINT, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	247	\$50.00	\$12,350.00	\$55.00	\$13,585.00	\$34.00	
2	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	8	\$261.00	\$2,088.00	\$261.00	\$2,088.00	\$245.00	
3	2" BLOW-OFF VALVE ASSEMBLY IN BOX, COMPLETE IN PLACE	EA	8	\$719.00	\$5,752.00	\$719.00	\$5,752.00	\$1,174.00	
4	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$15,413.00	\$15,413.00	\$1,413.00	\$1,413.00	\$1,385.00	
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	247	\$1.00	\$247.00	\$1.00	\$247.00	\$1.00	
6	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	77	\$9.00	\$693.00	\$9.00	\$693.00	\$4.00	
7	8" X 16" TAPPING SLEEVE AND VALVE (TS&V) CONNECTION, COMPLETE IN PLACE	EA	8	\$6,788.00	\$54,304.00	\$6,788.00	\$54,304.00	\$4,409.00	
8	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	
<b>PHASE II - WATER JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$92,347.00</b>		<b>\$79,582.00</b>		
<b>PHASE II - SANITARY SEWER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>									
1	8" PVC GREEN SEWER PIPE, ASTM D-2241, SDR 26, ALL DEPTHS, COMPLETE IN PLACE	LF	118	\$85.00	\$10,030.00	\$85.00	\$10,030.00	\$49.00	
2	10" PVC GREEN SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, COMPLETE IN PLACE	LF	501	\$58.00	\$29,058.00	\$58.00	\$29,058.00	\$51.00	
3	10" PVC GREEN SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, COMPLETE IN PLACE	LF	884	\$62.00	\$54,808.00	\$62.00	\$54,808.00	\$55.00	
4	SANITARY SEWER 5-FOOT MANHOLE FOR 6"-24" SANITARY, INCLUDES HDPE INFLOW PREVENTER, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	9	\$5,611.00	\$50,499.00	\$5,611.00	\$50,499.00	\$8,693.00	
5	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), HDPE INFLOW PREVENTERS ON SANITARY SEWER MANHOLE, COMPLETE IN PLACE	VF	12	\$379.00	\$4,548.00	\$379.00	\$4,548.00	\$568.00	
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1501	\$2.00	\$3,002.00	\$2.00	\$3,002.00	\$1.00	
7	TV INSPECTION OF SANITARY SEWER LINES, COMPLETE IN PLACE	LF	1501	\$3.00	\$4,503.00	\$3.00	\$4,503.00	\$3.00	
8	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	506	\$8.00	\$4,048.00	\$8.00	\$4,048.00	\$4.00	
9	8" SANITARY SEWER PLUG, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	6	\$159.00	\$954.00	\$159.00	\$954.00	\$69.00	
10	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00	\$750.00	\$750.00	
<b>PHASE II - SANITARY SEWER JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$162,200.00</b>		<b>\$162,200.00</b>		

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
<b>PHASE II - DRAINAGE FACILITIES JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>								
1	18" R.C.P. STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	400	\$53.00	\$21,200.00	\$70.00	\$28,000.00	\$77.00
2	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	97	\$68.00	\$6,596.00	\$150.00	\$14,550.00	\$85.00
3	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	75	\$8.00	\$600.00	\$8.00	\$600.00	\$4.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	453	\$1.00	\$453.00	\$1.00	\$453.00	\$1.00
5	CONNECT 18" RCP STORM TO EXISTING JUNCTION BOX, COMPLETE IN PLACE	EA	6	\$707.00	\$4,242.00	\$707.00	\$4,242.00	\$411.00
6	CONNECT 24" RCP STORM TO EXISTING JUNCTION BOX, COMPLETE IN PLACE	EA	3	\$721.00	\$2,163.00	\$721.00	\$2,163.00	\$455.00
7	METHOD "A" FULL CONSTRUCTION STAKING FOR WS&D CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00	\$750.00	\$750.00
<b>PHASE II - DRAINAGE FACILITIES JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$36,004.00</b>		<b>\$50,758.00</b>	
<b>PHASE II - DETENTION POND ITEMS (MAGNOLIA EAST MUD)</b>								
1	EXCAVATION FOR DETENTION POND, INCLUDES SITE PREP, HAULING TO ADJACENT SITE, PLACEMENT IN MAXIMUM 8-INCH LIFTS, MANIPULATION, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	55902	\$8.20	\$458,396.40	\$13.00	\$726,726.00	\$8.00
2	HYDROMULCH SEEDING OF BOTTOM AND SIDE SLOPES, COMPLETE IN PLACE	AC	7.5	\$2,800.00	\$21,000.00	\$2,800.00	\$21,000.00	\$3,720.00
3	BROADCAST SEEDING OF SPOIL SITE/ FILL AREA, COMPLETE IN PLACE	AC	20	\$824.00	\$16,480.00	\$824.00	\$16,480.00	\$938.00
4	DRAINAGE SWALES FOR SPOIL SITE/ FILL AREA, COMPLETE IN PLACE	LS	1	\$9,654.00	\$9,654.00	\$9,654.00	\$9,654.00	\$10,749.00
5	METHOD "A" CONSTRUCTION STAKING FOR FILL STAKING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
6	16' WIDE ALL WEATHER ACCESS ROAD, INCLUDES 6" CRUSHED CONCRETE PAVEMENT, 6" LIME STABILIZED SUBGRADE AND GEOTEXTILE FABRIC (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	2013	\$26.00	\$52,338.00	\$26.00	\$52,338.00	\$16.00
7	BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 24" C.G.M.P., CEMENT STABILIZED BACKFILL, TRENCH SAFETY, AND ALL OTHER APPURTENANCES PER MONTGOMERY COUNTY CRITERIA, COMPLETE IN PLACE	EA	3	\$12,631.00	\$37,893.00	\$12,631.00	\$37,893.00	\$14,623.00
8	WROUGHT IRON FENCE, INCLUDES VEHICULAR 20 FOOT GATE AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	2352	\$83.00	\$195,216.00	\$83.00	\$195,216.00	\$94.00
9	CONTROL OF GROUNDWATER FOR CONSTRUCTION, INCLUDES ANY AND ALL METHODS OF DEWATERING, COMPLETE IN PLACE	LS	1	\$12,977.00	\$12,977.00	\$12,977.00	\$12,977.00	\$36,810.00
10	EXISTING BARBED WIRE FENCE TO BE REMOVED, COMPLETE IN PLACE	LS	1	\$1,804.00	\$1,804.00	\$1,804.00	\$1,804.00	\$5,860.00
11	SEDIMENTATION BASIN, COMPLETE IN PLACE	LS	1	\$4,612.00	\$4,612.00	\$4,612.00	\$4,612.00	\$10,963.00
<b>PHASE II - DETENTION POND ITEMS (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$813,970.40</b>		<b>\$1,082,300.00</b>	
<b>PHASE III - PAVING RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>								
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	10144	\$75.00	\$760,800.00	\$43.00	\$436,192.00	\$48.00
2	6" LIME/FLYASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	11146	\$6.00	\$66,876.00	\$6.00	\$66,876.00	\$4.00
3	LIME (3% OR 15 LB/SY) AND FLYASH (8% OR 40LB/SY) FOR SUBGRADE, COMPLETE IN PLACE	TON	279	\$154.00	\$42,966.00	\$154.00	\$42,966.00	\$244.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
4	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	4419	\$4.00	\$17,676.00	\$4.00	\$17,676.00	\$4.00
5	HYDROMULCH SEEDING OF R.O.W., COMPLETE IN PLACE	AC	0.96	\$2,800.00	\$2,688.00	\$2,800.00	\$2,688.00	\$5,537.00
6	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$5,495.00	\$5,495.00	\$5,495.00	\$5,495.00	\$2,313.00
7	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	7	\$11.00	\$77.00	\$11.00	\$77.00	\$44.00
8	5' REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	2114	\$3.00	\$6,342.00	\$30.00	\$63,420.00	\$77.00
9	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE AND OFFSITE LOT AND ROADWAY FILL (PER GRADING PLAN) WITHIN DEVELOPMENT, INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN ½ MILES OF SITE, COMPLETE IN PLACE	CY	3716	\$7.00	\$26,012.00	\$7.00	\$26,012.00	\$10.00
10	4" X 12" REINFORCED MOUNTABLE CURB (IN FRONT OF CONSTRUCTION TRAILERS), COMPLETE IN PLACE	LF	100	\$6.00	\$600.00	\$6.00	\$600.00	\$4.00
11	REINFORCED FABRIC FENCE, COMPLETE IN PLACE	LF	4500	\$1.00	\$4,500.00	\$1.00	\$4,500.00	\$2.00
12	METHOD "A" FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00
<b>PHASE III - PAVING RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$936,232.00</b>		<b>\$668,702.00</b>	
<b>PHASE III - WATER RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>								
1	12" WATER PIPE, RESTRAINED JOINT, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	212	\$66.00	\$13,992.00	\$66.00	\$13,992.00	\$73.00
2	12" WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2315	\$44.00	\$101,860.00	\$44.00	\$101,860.00	\$54.00
3	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	8	\$7,141.00	\$57,128.00	\$7,141.00	\$57,128.00	\$4,443.00
4	16" AWWA BUTTERFLY VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$7,050.00	\$7,050.00	\$7,050.00	\$7,050.00	\$3,561.00
5	16" X 12" REDUCER, COMPLETE IN PLACE	EA	1	\$712.00	\$712.00	\$712.00	\$712.00	\$846.00
6	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	2	\$266.00	\$532.00	\$266.00	\$532.00	\$245.00
7	2" BLOW-OFF VALVE AND BOX ASSEMBLY IN BOX, COMPLETE IN PLACE	EA	2	\$724.00	\$1,448.00	\$724.00	\$1,448.00	\$1,174.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	2598	\$1.00	\$2,598.00	\$1.00	\$2,598.00	\$1.00
9	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1.5	\$7,400.00	\$11,100.00	\$7,400.00	\$11,100.00	\$1,250.00
10	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	953	\$8.00	\$7,624.00	\$8.00	\$7,624.00	\$4.00
11	8" WATER PIPE, RESTRAINED JOINT, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	170	\$56.00	\$9,520.00	\$56.00	\$9,520.00	\$53.00
12	AIR RELEASE MANHOLE ASSEMBLY, INCLUDES AIR RELEASE VALVE AND ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,826.00	\$5,826.00	\$5,826.00	\$5,826.00	\$3,869.00
13	8" GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,396.00	\$2,792.00	\$1,396.00	\$2,792.00	\$1,437.00

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DETENTION, STORMWATER PUMP STATION,  
 AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
 APRIL 1, 2021  
 2559-1901 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTION
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
14	12" GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$2,559.00	\$5,118.00	\$2,559.00	\$5,118.00	\$2,058.00
15	WET CONNECT FOR 12" WATERLINE, COMPLETE IN PLACE	EA	2	\$1,154.00	\$2,308.00	\$1,145.00	\$2,290.00	\$558.00
16	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,525.00	\$2,525.00	\$2,525.00	\$2,525.00	\$2,525.00
<b>PHASE III - WATER RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$232,133.00</b>		<b>\$232,115.00</b>	
<b>PHASE III - SANITARY RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>								
1	8" PVC GREEN SEWER PIPE, AWWA C-900, SDR 26, ALL DEPTHS, COMPLETE IN PLACE	LF	116	\$82.00	\$9,512.00	\$82.00	\$9,512.00	\$46.00
2	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 18, (0' - 12' CUT), COMPLETE IN PLACE	LF	610	\$65.00	\$39,650.00	\$65.00	\$39,650.00	\$58.00
3	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 18, (12' - 16' CUT), COMPLETE IN PLACE	LF	258	\$70.00	\$18,060.00	\$70.00	\$18,060.00	\$67.00
4	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 18, (16' - 20' CUT), COMPLETE IN PLACE	LF	129	\$88.00	\$11,352.00	\$88.00	\$11,352.00	\$88.00
5	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 14, (20' - 24' CUT), COMPLETE IN PLACE	LF	602	\$104.00	\$62,608.00	\$104.00	\$62,608.00	\$115.00
6	SANITARY SEWER 5-FOOT MANHOLE FOR 6"-24" SANITARY, INCLUDES HDPE INFLOW PREVENTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	10	\$8,182.00	\$81,820.00	\$8,182.00	\$81,820.00	\$8,693.00
7	EXTRA DEPTH OF 5-FOOT SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	46	\$392.00	\$18,032.00	\$392.00	\$18,032.00	\$568.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1636	\$3.00	\$4,908.00	\$3.00	\$4,908.00	\$1.00
9	TV INSPECTION OF SANITARY SEWER LINES, COMPLETE IN PLACE	LF	1636	\$3.00	\$4,908.00	\$3.00	\$4,908.00	\$3.00
10	DEWATERING PER LF OF R.O.W. (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), QUANTITY PER LF OF R.O.W., COMPLETE IN PLACE	LF	1636	\$23.00	\$37,628.00	\$23.00	\$37,628.00	\$31.00
11	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1636	\$20.00	\$32,720.00	\$20.00	\$32,720.00	\$13.00
12	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$41.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	640	\$6.00	\$3,840.00	\$6.00	\$3,840.00	\$4.00
14	8" SANITARY SEWER PLUG, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$173.00	\$519.00	\$173.00	\$519.00	\$29.00
15	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,650.00	\$1,650.00	\$1,650.00	\$1,650.00	\$1,650.00
<b>PHASE III - SANITARY RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$337,207.00</b>		<b>\$337,207.00</b>	

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER, DETENTION, STORMWATER PUMP STATION,  
AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
APRIL 1, 2021  
LJA ENGINEERING, INC.  
D. FORREST  
APRIL 1, 2021  
2559-1901 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTIO
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
<b>PHASE III - DRAINAGE RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>								
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	292	\$66.00	\$19,272.00	\$66.00	\$19,272.00	\$85.00
2	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), COMPLETE IN PLACE	EA	12	\$1,075.00	\$12,900.00	\$1,075.00	\$12,900.00	\$1,947.00
3	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), COMPLETE IN PLACE	EA	12	\$1,003.00	\$12,036.00	\$1,003.00	\$12,036.00	\$2,059.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	292	\$1.00	\$292.00	\$1.00	\$292.00	\$1.00
5	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	292	\$10.00	\$2,920.00	\$10.00	\$2,920.00	\$13.00
6	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	80	\$7.00	\$560.00	\$7.00	\$560.00	\$4.00
7	BREAK INTO EXISTING MANHOLE AND CONNECT 24" R.C.P., COMPLETE IN PLACE	EA	5	\$927.00	\$4,635.00	\$927.00	\$4,635.00	\$411.00
8	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00	\$750.00	\$750.00
<b>PHASE III - DRAINAGE RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$53,365.00</b>		<b>\$53,365.00</b>	
<b>PHASE III - STORM SEWER PUMP STATION (MAGNOLIA EAST MUD)</b>								
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING OF ALL DISTURBED AREAS, SITE DRAINAGE AND STRIPPING, COMPLETE IN PLACE	LS	1	\$5,495.00	\$5,495.00	\$5,495.00	\$5,495.00	\$13,845.00
2	10' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$301,094.00	\$301,094.00	\$310,094.00	\$310,094.00	\$585,625.00
3	25 HP SUBMERSIBLE PUMPS WITH MINIMUM EFFICIENCY OF 60% AT 3,600 GPM AND 17' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$27,475.00	\$54,950.00	\$27,475.00	\$54,950.00	\$18,750.00
4	STORM PUMP STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$109,900.00	\$109,900.00	\$109,900.00	\$109,900.00	\$150,000.00
5	24" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	285	\$171.00	\$48,735.00	\$171.00	\$48,735.00	\$252.00
6	42" RCP STORM SEWER, ASTM C-76, CLASS III (ALL DEPTHS), INCLUDES BEDDING AND CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	80	\$174.00	\$13,920.00	\$174.00	\$13,920.00	\$183.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	366	\$1.00	\$366.00	\$1.00	\$366.00	\$1.00
8	8' WOOD FENCE, WITH 2 - 18' DOUBLE SWING GATES, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	319	\$110.00	\$35,090.00	\$110.00	\$35,090.00	\$121.00
9	4" PIPE BOLLARD, COMPLETE IN PLACE	EA	4	\$550.00	\$2,200.00	\$550.00	\$2,200.00	\$250.00
10	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC (MIRAFI 500 OR APPROVED EQUAL) WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	468	\$46.00	\$21,528.00	\$46.00	\$21,528.00	\$38.00
11	NEW ELECTRICAL SERVICE COMPLETE WITH METER DISCONNECT, METERING PER UTILITY STANDARDS AND MAIN DISCONNECT, COMPLETE IN PLACE	LS	1	\$21,980.00	\$21,980.00	\$21,980.00	\$21,980.00	\$7,500.00
12	NEW PUMP CONTROL PANEL PER CITY STANDARDS COMPLETE WITH AUTODIALER, SUN SHIELD, STARTERS, CONTROLLER, CONCRETE PAD AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$65,940.00	\$65,940.00	\$65,940.00	\$65,940.00	\$75,000.00

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MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
APRIL 1, 2021  
LJA ENGINEERING, INC.  
D. FORREST  
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ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTIO
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
13	ELECTRIC SERVICE – INCLUDE AN "ALLOWANCE" FOR ELECTRIC SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
14	WET WELL, AND STORM SEWER UTILITY SPOIL TO BE USED FOR FILL SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	100	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$4.00
15	INSTALLATION, MAINTENANCE, AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,629.00	\$2,629.00	\$2,629.00	\$2,629.00	\$2,500.00
16	SUBMERSIBLE MULTIRODE TRANSDUCER AS SHOWN ON PLANS, INCLUDING ALL APPURTENANCES INCLUDING 12" PVC STILLING WELL WITH EQ LINE, COMPLETE IN PLACE	LS	1	\$5,803.00	\$5,803.00	\$5,803.00	\$5,803.00	\$1,250.00
17	42" RCP STORM SEWER INTAKE STRUCTURE PER DETAIL, INCLUDING 4" SLOPE PAVING WITH 2' TOW WALL ON ALL SIDES AND BAR SCREEN, COMPLETE IN PLACE	LS	1	\$10,687.00	\$10,687.00	\$10,687.00	\$10,687.00	\$11,572.00
18	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,099.00	\$1,099.00	\$1,099.00	\$1,099.00	\$73,620.00
19	DEWATERING OF LINE WORK, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	365	\$25.00	\$9,125.00	\$25.00	\$9,125.00	\$31.00
20	REINFORCED CONCRETE SLOPE PAVING FOR SEDIMENTATION BASIN AT INTAKE STRUCTURE FOR PUMP STATION, COMPLETE IN PLACE	SY	175	\$61.00	\$10,675.00	\$61.00	\$10,675.00	\$249.00
21	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
<b>PHASE III - STORM SEWER PUMP STATION (MAGNOLIA EAST MUD) SUBTOTAL:</b>					<b>\$744,716.00</b>		<b>\$753,716.00</b>	
<b>MISCELLANEOUS ITEMS</b>								
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER)	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER)	HR	0	-\$150.00	\$0.00	-\$150.00	\$0.00	-\$150.00
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR (AS DIRECTED BY THE ENGINEER)	LF	0	-\$10.00	\$0.00	-\$10.00	\$0.00	-\$10.00
4	STANDARD DEDUCT FOR DAMAGE TO TREE MARKED FOR PRESERVATION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER)	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00
5	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF THE TOTAL CONSTRUCTION COST)	LS	1	\$102,000.00	\$102,000.00	\$102,000.00	\$102,000.00	\$155,600.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$102,000.00</b>		<b>\$102,000.00</b>	
<b>ALTERNATE BID NO. 1 ITEMS: PHASE II</b>								
1	LITHONIA LUMINAIRE, SINGLE HEAD, 30' ROUND TAPERED STEEL POLE, BLACK, DSX1 LED P5 40K T3M MVOLT RPA NLTAIR2 PIRH DBLXD, POLE: RTS 30 6-6B DM 49 DSX DBLXD, 138 WATT LAMP, 138 FIXTURE WATTS, COMPLETE IN PLACE	EA	10	\$4,200.00	\$42,000.00	\$3,847.00	\$38,470.00	\$4,938.00
2	LITHONIA LUMINAIRE, DOUBLE HEAD, 30' ROUND TAPERED STEEL POLE, BLACK, DSX1 LED P5 40K T5W MVOLT RPA NLTAIR2 PIRH DBLXD, POLE: RTS 30 6-6B DM49 DSX DBLXD, 138 WATT LAMP, 276 FIXTURE WATTS, COMPLETE IN PLACE	EA	5	\$5,100.00	\$25,500.00	\$5,055.00	\$25,275.00	\$5,000.00



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MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
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ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	
3	2" ELECTRIC SCH 40 PVC CONDUIT, INCLUDING EXCAVATION AND BACKFILL, MIN 18" DEPTH, COMPLETE IN PLACE	LF	2772	\$6.53	\$18,101.16	\$14.00	\$38,808.00	\$13.00	
4	LIGHT POLE FOUNDATION, INCLUDING LABOR, EQUIPMENT, MATERIALS TO EXCAVATE AND REMOVE EXISTING SOIL, FURNISH AND INSTALL CONCRETE, REBAR, GROUND ROD, POUR CONCRETE FOOTING AND ANCHOR BOLTS, INSTALL LIGHTS PER MANUFACTURER'S SPECIFICATIONS, COMPLETE IN PLACE	EA	15	\$1,800.00	\$27,000.00	\$1,649.00	\$24,735.00	\$1,750.00	
5	0620 6008 ELEC CONDR (NO. 8) (2 INSULATED)	LF	2772	\$1.50	\$4,158.00	\$4.00	\$11,088.00	\$2.00	
6	0620 6007 ELEC CONDR (NO. 8) (1 BARE)	LF	2772	\$1.20	\$3,326.40	\$2.00	\$5,544.00	\$2.00	
7	CONCRETE PULL BOX 20"X15"X12"	EA	15	\$718.00	\$10,770.00	\$1,083.00	\$16,245.00	\$1,000.00	
8	HEAVY DUTY GFCI WEATHERPROOF ELECTRICAL OUTLETS	EA	15	\$200.00	\$3,000.00	\$275.00	\$4,125.00	\$100.00	
9	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	
<b>ALTERNATE BID NO. 1 ITEMS - PHASE II SUBTOTAL:</b>					<b>\$135,355.56</b>		<b>\$165,790.00</b>		
<b>ALTERNATE BID NO. 2 ITEMS - PHASE III</b>									
1	LITHONIA LUMINAIRE, SINGLE HEAD, 30" ROUND TAPERED STEEL POLE, BLACK, DSX1 LED P5 40K T3M MVOLT RPA NLTAIR2 PIRH DBLXD, POLE: RTS 30 6-6B DM 49 DSX DBLXD, 138 WATT LAMP, 138 FIXTURE WATTS, COMPLETE IN PLACE	EA	8	\$4,200.00	\$33,600.00	\$3,847.00	\$30,776.00	\$4,938.00	
2	2" ELECTRIC SCH 40 PVC CONDUIT, INCLUDING EXCAVATION AND BACKFILL, MIN 18" DEPTH, COMPLETE IN PLACE	LF	2748	\$13.00	\$35,724.00	\$14.00	\$38,472.00	\$13.00	
3	LIGHT POLE FOUNDATION, INCLUDING LABOR, EQUIPMENT, MATERIALS TO EXCAVATE AND REMOVE EXISTING SOIL, FURNISH AND INSTALL CONCRETE, REBAR, GROUND ROD, POUR CONCRETE FOOTING AND ANCHOR BOLTS, INSTALL LIGHTS PER MANUFACTURER'S SPECIFICATIONS, COMPLETE IN PLACE	EA	8	\$1,800.00	\$14,400.00	\$1,649.00	\$13,192.00	\$1,750.00	
4	0620 6008 ELEC CONDR (NO. 8) (2 INSULATED)	LF	2748	\$1.52	\$4,176.96	\$4.00	\$10,992.00	\$2.00	
5	0620 6007 ELEC CONDR (NO. 8) (1 BARE)	LF	2748	\$1.20	\$3,297.60	\$2.00	\$5,496.00	\$2.00	
6	CONCRETE PULL BOX 20"X15"X12"	EA	8	\$718.00	\$5,744.00	\$1,083.00	\$8,664.00	\$1,000.00	
7	HEAVY DUTY GFCI WEATHERPROOF ELECTRICAL OUTLETS	EA	8	\$200.00	\$1,600.00	\$275.00	\$2,200.00	\$100.00	
8	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	
<b>ALTERNATE BID NO. 2 ITEMS - PHASE III SUBTOTAL:</b>					<b>\$100,042.56</b>		<b>\$111,292.00</b>		
<b>BIDDING SUMMARY</b>									
SUBTOTAL PHASE II - PAVING RED CREEK CIRCLE - RCC FROM 1488 TO JLW (MAGNOLIA EAST MUD)					\$262,346.00		\$218,040.00		
SUBTOTAL PHASE II - PAVING JORDAN LEWIS WAY (MAGNOLIA EAST MUD)					\$486,221.00		\$573,473.00		
SUBTOTAL PHASE II - WATER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)					\$92,347.00		\$79,582.00		
SUBTOTAL PHASE II - SANITARY SEWER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)					\$162,200.00		\$162,200.00		
SUBTOTAL PHASE II - DRAINAGE FACILITIES JORDAN LEWIS WAY (MAGNOLIA EAST MUD)					\$36,004.00		\$50,758.00		
SUBTOTAL PHASE II - DETENTION POND ITEMS (MAGNOLIA EAST MUD)					\$813,970.40		\$1,082,300.00		
SUBTOTAL PHASE III - PAVING RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)					\$936,232.00		\$668,702.00		
SUBTOTAL PHASE III - WATER RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)					\$232,133.00		\$232,115.00		
SUBTOTAL PHASE III - SANITARY RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)					\$337,207.00		\$337,207.00		
SUBTOTAL PHASE III - DRAINAGE RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)					\$53,365.00		\$53,365.00		

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CONSTRUCTION OF THE WATER, SANITARY SEWER, DETENTION, STORMWATER PUMP STATION,  
 AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
 APRIL 1, 2021  
 2559-1901 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) JOERIS GENERAL CONTRACTORS		2) JOSLIN CONSTRUCTION		3) TLC CONSTRUCTIO
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST
	SUBTOTAL PHASE III - STORM SEWER PUMP STATION (MAGNOLIA EAST MUD)				\$744,716.00		\$753,716.00	
	SUBTOTAL MISCELLANEOUS ITEMS				\$102,000.00		\$102,000.00	
	<b>TOTAL AMOUNT BASE BID</b>				<b>\$4,258,741.40</b>		<b>\$4,313,458.00</b>	
<b><u>ALTERNATE BID NO. 1 ITEMS: PHASE II</u></b>								
	TOTAL AMOUNT BASE BID				\$4,258,741.40		\$4,313,458.00	
	SUBTOTAL ALTERNATE BID NO. 1 ITEMS: PHASE II				\$135,355.56		\$165,790.00	
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS: PHASE II</b>				<b>\$4,394,096.96</b>		<b>\$4,479,248.00</b>	
<b><u>ALTERNATE BID NO. 2 ITEMS - PHASE III</u></b>								
	TOTAL AMOUNT BASE BID				\$4,258,741.40		\$4,313,458.00	
	SUBTOTAL ALTERNATE BID NO. 2 ITEMS - PHASE III				\$100,042.56		\$111,292.00	
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 2 ITEMS - PHASE III</b>				<b>\$4,358,783.96</b>		<b>\$4,424,750.00</b>	

LJA Engineering, Inc.

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 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
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ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		
				TOTAL COST	UNIT COST	
<b>PHASE II - PAVING RED CREEK CIRCLE - RCC FROM 1488 TO JLW (MAGNOLIA EAST MUD)</b>						
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	2600	\$130,000.00	\$75.00	\$195,000.00
2	6" LIME/FLYASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	2700	\$13,500.00	\$10.00	\$27,000.00
3	LIME (3% OR 15 LB/SY) AND FLYASH (8% OR 40LB/SY) FOR SUBGRADE, COMPLETE IN PLACE	TON	66	\$16,104.00	\$215.00	\$14,190.00
4	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1100	\$4,400.00	\$15.00	\$16,500.00
5	HYDROMULCH SEEDING OF R.O.W., COMPLETE IN PLACE	AC	0.3	\$5,315.70	\$6,000.00	\$1,800.00
6	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$2,313.00	\$8,725.00	\$8,725.00
7	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE AND OFFSITE LOT AND ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN 1/2 MILES OF SITE, COMPLETE IN PLACE	CY	2600	\$26,000.00	\$10.00	\$26,000.00
8	REINFORCED FABRIC FENCE, COMPLETE IN PLACE	LF	1500	\$3,000.00	\$3.00	\$4,500.00
9	METHOD "A" FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$1,000.00	\$1,000.00
<b>PHASE II - PAVING RED CREEK CIRCLE - RCC FROM 1488 TO JLW (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$201,382.70</b>		<b>\$294,715.00</b>
<b>PHASE II - PAVING JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>						
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	7271	\$356,279.00	\$75.00	\$545,325.00
2	6" LIME/FLYASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	7971	\$23,913.00	\$10.00	\$79,710.00
3	LIME (3% OR 15 LB/SY) AND FLYASH (8% OR 40LB/SY) FOR SUBGRADE, COMPLETE IN PLACE	TON	200	\$48,800.00	\$215.00	\$43,000.00
4	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3098	\$12,392.00	\$15.00	\$46,470.00
5	HYDROMULCH SEEDING OF R.O.W., COMPLETE IN PLACE	AC	0.62	\$5,315.88	\$2,500.00	\$1,550.00
6	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$2,313.00	\$5,305.00	\$5,305.00
7	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	6	\$264.00	\$70.00	\$420.00
8	5' WIDE REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	1650	\$127,050.00	\$30.00	\$49,500.00
9	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE AND OFFSITE LOT AND ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN 1/2 MILES OF SITE, COMPLETE IN PLACE	CY	2657	\$26,570.00	\$11.00	\$29,227.00
10	REINFORCED FABRIC FENCE, COMPLETE IN PLACE	LF	3300	\$6,600.00	\$3.00	\$9,900.00
11	WHEELCHAIR RAMPS AS PER DETAIL, INCLUDING TRUNCATED DOME PAVERS OR GROOVED DETECTIBLE AREA AS NOTED IN CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	2	\$4,262.00	\$3,500.00	\$7,000.00

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 AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
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 2559-1901 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		4) REBEL CONTRACTORS, INC.	
				TOTAL COST	UNIT COST	TOTAL COST	
12	METHOD "A" FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,550.00	\$2,000.00	\$2,000.00	
<b>PHASE II - PAVING JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$615,308.88</b>		<b>\$819,407.00</b>	
<b>PHASE II - WATER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>							
1	8" WATER PIPE, RESTRAINED JOINT, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	247	\$8,398.00	\$82.00	\$20,254.00	
2	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	8	\$1,960.00	\$570.00	\$4,560.00	
3	2" BLOW-OFF VALVE ASSEMBLY IN BOX, COMPLETE IN PLACE	EA	8	\$9,392.00	\$1,000.00	\$8,000.00	
4	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,385.00	\$1,680.00	\$1,680.00	
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	247	\$247.00	\$1.10	\$271.70	
6	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	77	\$308.00	\$4.00	\$308.00	
7	8" X 16" TAPPING SLEEVE AND VALVE (TS&V) CONNECTION, COMPLETE IN PLACE	EA	8	\$35,272.00	\$5,700.00	\$45,600.00	
8	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	
<b>PHASE II - WATER JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$58,462.00</b>		<b>\$82,173.70</b>	
<b>PHASE II - SANITARY SEWER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>							
1	8" PVC GREEN SEWER PIPE, ASTM D-2241, SDR 26, ALL DEPTHS, COMPLETE IN PLACE	LF	118	\$5,782.00	\$60.00	\$7,080.00	
2	10" PVC GREEN SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, COMPLETE IN PLACE	LF	501	\$25,551.00	\$35.00	\$17,535.00	
3	10" PVC GREEN SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, COMPLETE IN PLACE	LF	884	\$48,620.00	\$36.00	\$31,824.00	
4	SANITARY SEWER 5-FOOT MANHOLE FOR 6"-24" SANITARY, INCLUDES HDPE INFLOW PREVENTER, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	9	\$78,237.00	\$4,200.00	\$37,800.00	
5	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), HDPE INFLOW PREVENTERS ON SANITARY SEWER MANHOLE, COMPLETE IN PLACE	VF	12	\$6,816.00	\$265.00	\$3,180.00	
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1501	\$1,501.00	\$1.10	\$1,651.10	
7	TV INSPECTION OF SANITARY SEWER LINES, COMPLETE IN PLACE	LF	1501	\$4,503.00	\$3.30	\$4,953.30	
8	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	506	\$2,024.00	\$4.00	\$2,024.00	
9	8" SANITARY SEWER PLUG, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	6	\$414.00	\$300.00	\$1,800.00	
10	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00	
<b>PHASE II - SANITARY SEWER JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$174,198.00</b>		<b>\$108,597.40</b>	

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 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
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 2559-1901 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		
				TOTAL COST	UNIT COST	
<b>PHASE II - DRAINAGE FACILITIES JORDAN LEWIS WAY (MAGNOLIA EAST MUD)</b>						
1	18" R.C.P. STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	400	\$30,800.00	\$70.00	\$28,000.00
2	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	97	\$8,245.00	\$86.00	\$8,342.00
3	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	75	\$300.00	\$4.00	\$300.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	453	\$453.00	\$1.10	\$498.30
5	CONNECT 18" RCP STORM TO EXISTING JUNCTION BOX, COMPLETE IN PLACE	EA	6	\$2,466.00	\$1,636.00	\$9,810.00
6	CONNECT 24" RCP STORM TO EXISTING JUNCTION BOX, COMPLETE IN PLACE	EA	3	\$1,365.00	\$1,935.00	\$6,805.00
7	METHOD "A" FULL CONSTRUCTION STAKING FOR WS&D CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00
<b>PHASE II - DRAINAGE FACILITIES JORDAN LEWIS WAY (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$44,379.00</b>		<b>\$53,505.30</b>
<b>PHASE II - DETENTION POND ITEMS (MAGNOLIA EAST MUD)</b>						
1	EXCAVATION FOR DETENTION POND, INCLUDES SITE PREP, HAULING TO ADJACENT SITE, PLACEMENT IN MAXIMUM 8-INCH LIFTS, MANIPULATION, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	55902	\$447,216.00	\$5.00	\$279,510.00
2	HYDROMULCH SEEDING OF BOTTOM AND SIDE SLOPES, COMPLETE IN PLACE	AC	7.5	\$27,900.00	\$1,800.00	\$13,500.00
3	BROADCAST SEEDING OF SPOIL SITE/ FILL AREA, COMPLETE IN PLACE	AC	20	\$18,760.00	\$1,000.00	\$20,000.00
4	DRAINAGE SWALES FOR SPOIL SITE/ FILL AREA, COMPLETE IN PLACE	LS	1	\$10,749.00	\$5,000.00	\$5,000.00
5	METHOD "A" CONSTRUCTION STAKING FOR FILL STAKING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,600.00	\$4,000.00	\$4,000.00
6	16' WIDE ALL WEATHER ACCESS ROAD, INCLUDES 6" CRUSHED CONCRETE PAVEMENT, 6" LIME STABILIZED SUBGRADE AND GEOTEXTILE FABRIC (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	2013	\$32,208.00	\$35.00	\$70,455.00
7	BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDES 24" C.G.M.P., CEMENT STABILIZED BACKFILL, TRENCH SAFETY, AND ALL OTHER APPURTENANCES PER MONTGOMERY COUNTY CRITERIA, COMPLETE IN PLACE	EA	3	\$43,869.00	\$8,500.00	\$25,500.00
8	WROUGHT IRON FENCE, INCLUDES VEHICULAR 20 FOOT GATE AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	2352	\$221,088.00	\$55.00	\$129,360.00
9	CONTROL OF GROUNDWATER FOR CONSTRUCTION, INCLUDES ANY AND ALL METHODS OF DEWATERING, COMPLETE IN PLACE	LS	1	\$36,810.00	\$50,000.00	\$50,000.00
10	EXISTING BARBED WIRE FENCE TO BE REMOVED, COMPLETE IN PLACE	LS	1	\$5,860.00	\$5,000.00	\$5,000.00
11	SEDIMENTATION BASIN, COMPLETE IN PLACE	LS	1	\$10,963.00	\$300,000.00	\$300,000.00
<b>PHASE II - DETENTION POND ITEMS (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$859,023.00</b>		<b>\$902,325.00</b>
<b>PHASE III - PAVING RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>						
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	10144	\$486,912.00	\$75.00	\$760,800.00
2	6" LIME/FLYASH STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	11146	\$44,584.00	\$10.00	\$111,460.00
3	LIME (3% OR 15 LB/SY) AND FLYASH (8% OR 40LB/SY) FOR SUBGRADE, COMPLETE IN PLACE	TON	279	\$68,076.00	\$215.00	\$59,985.00

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ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		4) REBEL CONTRACTORS, INC.	
				TOTAL COST	UNIT COST	TOTAL COST	
4	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	4419	\$17,676.00	\$15.00	\$66,285.00	
5	HYDROMULCH SEEDING OF R.O.W., COMPLETE IN PLACE	AC	0.96	\$5,315.52	\$1,800.00	\$1,728.00	
6	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKERS, ETC., COMPLETE IN PLACE	LS	1	\$2,313.00	\$5,500.00	\$5,500.00	
7	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	7	\$308.00	\$12.00	\$84.00	
8	5' REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	2114	\$162,778.00	\$30.00	\$63,420.00	
9	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE AND OFFSITE LOT AND ROADWAY FILL (PER GRADING PLAN) WITHIN DEVELOPMENT, INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN ½ MILES OF SITE, COMPLETE IN PLACE	CY	3716	\$37,160.00	\$11.00	\$40,876.00	
10	4" X 12" REINFORCED MOUNTABLE CURB (IN FRONT OF CONSTRUCTION TRAILERS), COMPLETE IN PLACE	LF	100	\$400.00	\$25.00	\$2,500.00	
11	REINFORCED FABRIC FENCE, COMPLETE IN PLACE	LF	4500	\$9,000.00	\$3.00	\$13,500.00	
12	METHOD "A" FULL CONSTRUCTION STAKING FOR PAVING CONSTRUCTION, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,200.00	\$2,500.00	\$2,500.00	
<b>PHASE III - PAVING RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$836,722.52</b>		<b>\$1,128,638.00</b>	
<b>PHASE III - WATER RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>							
1	12" WATER PIPE, RESTRAINED JOINT, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	212	\$15,476.00	\$60.00	\$12,720.00	
2	12" WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2315	\$125,010.00	\$40.00	\$92,600.00	
3	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL AND TRENCH SAFETY, COMPLETE IN PLACE	EA	8	\$35,544.00	\$4,855.00	\$38,840.00	
4	16" AWWA BUTTERFLY VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$3,561.00	\$4,285.00	\$4,285.00	
5	16" X 12" REDUCER, COMPLETE IN PLACE	EA	1	\$846.00	\$1,010.00	\$1,010.00	
6	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	2	\$490.00	\$565.00	\$1,130.00	
7	2" BLOW-OFF VALVE AND BOX ASSEMBLY IN BOX, COMPLETE IN PLACE	EA	2	\$2,348.00	\$1,000.00	\$2,000.00	
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	2598	\$2,598.00	\$1.10	\$2,857.80	
9	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1.5	\$1,875.00	\$1.10	\$1.65	
10	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	953	\$3,812.00	\$4.00	\$3,812.00	
11	8" WATER PIPE, RESTRAINED JOINT, C-900, DR 18, CLASS 235, ALL DEPTHS, COMPLETE IN PLACE	LF	170	\$9,010.00	\$49.00	\$8,330.00	
12	AIR RELEASE MANHOLE ASSEMBLY, INCLUDES AIR RELEASE VALVE AND ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,869.00	\$4,520.00	\$4,520.00	
13	8" GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$2,874.00	\$1,680.00	\$3,360.00	

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 AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
 APRIL 1, 2021  
 2559-1901 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		4) REBEL CONTRACTORS, INC.	
				TOTAL COST	UNIT COST	TOTAL COST	
14	12" GATE VALVE AND BOX, AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$4,116.00	\$2,715.00	\$5,430.00	
15	WET CONNECT FOR 12" WATERLINE, COMPLETE IN PLACE	EA	2	\$1,116.00	\$750.00	\$1,500.00	
16	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,525.00	\$2,525.00	\$2,525.00	
<b>PHASE III - WATER RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$215,070.00</b>		<b>\$184,921.45</b>	
<b>PHASE III - SANITARY RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>							
1	8" PVC GREEN SEWER PIPE, AWWA C-900, SDR 26, ALL DEPTHS, COMPLETE IN PLACE	LF	116	\$5,336.00	\$49.00	\$5,684.00	
2	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 18, (0' - 12' CUT), COMPLETE IN PLACE	LF	610	\$35,380.00	\$44.00	\$26,840.00	
3	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 18, (12' - 16' CUT), COMPLETE IN PLACE	LF	258	\$17,286.00	\$47.00	\$12,126.00	
4	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 18, (16' - 20' CUT), COMPLETE IN PLACE	LF	129	\$11,352.00	\$52.00	\$6,708.00	
5	10" PVC GREEN SEWER PIPE, AWWA C-900, DR 14, (20' - 24' CUT), COMPLETE IN PLACE	LF	602	\$69,230.00	\$66.00	\$39,732.00	
6	SANITARY SEWER 5-FOOT MANHOLE FOR 6"-24" SANITARY, INCLUDES HDPE INFLOW PREVENTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	10	\$86,930.00	\$4,200.00	\$42,000.00	
7	EXTRA DEPTH OF 5-FOOT SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	46	\$26,128.00	\$265.00	\$12,190.00	
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1636	\$1,636.00	\$1.10	\$1,799.60	
9	TV INSPECTION OF SANITARY SEWER LINES, COMPLETE IN PLACE	LF	1636	\$4,908.00	\$3.30	\$5,398.80	
10	DEWATERING PER LF OF R.O.W. (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), QUANTITY PER LF OF R.O.W., COMPLETE IN PLACE	LF	1636	\$50,716.00	\$0.01	\$16.36	
11	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1636	\$21,268.00	\$0.01	\$16.36	
12	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	500	\$20,500.00	\$26.50	\$13,250.00	
13	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	640	\$2,560.00	\$4.00	\$2,560.00	
14	8" SANITARY SEWER PLUG, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$87.00	\$300.00	\$900.00	
15	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,650.00	\$1,650.00	\$1,650.00	
<b>PHASE III - SANITARY RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$354,967.00</b>		<b>\$170,871.12</b>	

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DETENTION, STORMWATER PUMP STATION,  
 AND PAVING AND APPURTENANCES TO SERVE MAGNOLIA PLACE PHASE II AND PHASE III  
 MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
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ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		
				TOTAL COST	UNIT COST	
<b>PHASE III - DRAINAGE RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)</b>						
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	292	\$24,820.00	\$88.00	\$25,696.00
2	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), COMPLETE IN PLACE	EA	12	\$23,364.00	\$1,285.00	\$15,420.00
3	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), COMPLETE IN PLACE	EA	12	\$24,708.00	\$1,535.00	\$18,420.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	292	\$292.00	\$1.10	\$321.20
5	ADDITIONAL COST FOR MODIFIED "A-A" BEDDING FOR WET SAND CONSTRUCTION, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	292	\$3,796.00	\$0.01	\$2.92
6	UTILITY SPOIL TO BE HAULED, SPREAD, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	80	\$320.00	\$4.00	\$320.00
7	BREAK INTO EXISTING MANHOLE AND CONNECT 24" R.C.P., COMPLETE IN PLACE	EA	5	\$2,055.00	\$1,935.00	\$9,675.00
8	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$750.00	\$750.00	\$750.00
<b>PHASE III - DRAINAGE RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$80,105.00</b>		<b>\$70,605.12</b>
<b>PHASE III - STORM SEWER PUMP STATION (MAGNOLIA EAST MUD)</b>						
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING OF ALL DISTURBED AREAS, SITE DRAINAGE AND STRIPPING, COMPLETE IN PLACE	LS	1	\$13,845.00	\$33,400.00	\$33,400.00
2	10' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$585,625.00	\$253,000.00	\$253,000.00
3	25 HP SUBMERSIBLE PUMPS WITH MINIMUM EFFICIENCY OF 60% AT 3,600 GPM AND 17' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$37,500.00	\$55,400.00	\$110,800.00
4	STORM PUMP STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$150,000.00	\$197,500.00	\$197,500.00
5	24" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	285	\$71,820.00	\$165.00	\$47,025.00
6	42" RCP STORM SEWER, ASTM C-76, CLASS III (ALL DEPTHS), INCLUDES BEDDING AND CEMENT STABILIZED BACKFILL, COMPLETE IN PLACE	LF	80	\$14,640.00	\$185.00	\$14,800.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	366	\$366.00	\$1.10	\$402.60
8	8' WOOD FENCE, WITH 2 - 18' DOUBLE SWING GATES, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	319	\$38,599.00	\$75.00	\$23,925.00
9	4" PIPE BOLLARD, COMPLETE IN PLACE	EA	4	\$1,000.00	\$670.00	\$2,680.00
10	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC (MIRAFI 500 OR APPROVED EQUAL) WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	468	\$17,784.00	\$51.00	\$23,868.00
11	NEW ELECTRICAL SERVICE COMPLETE WITH METER DISCONNECT, METERING PER UTILITY STANDARDS AND MAIN DISCONNECT, COMPLETE IN PLACE	LS	1	\$7,500.00	\$51,700.00	\$51,700.00
12	NEW PUMP CONTROL PANEL PER CITY STANDARDS COMPLETE WITH AUTODIALER, SUN SHIELD, STARTERS, CONTROLLER, CONCRETE PAD AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$75,000.00	\$24,200.00	\$24,200.00



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 APRIL 1, 2021  
 LJA ENGINEERING, INC.  
 D. FORREST  
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ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		4) REBEL CONTRACTORS, INC.	
				TOTAL COST	UNIT COST	TOTAL COST	
13	ELECTRIC SERVICE – INCLUDE AN "ALLOWANCE" FOR ELECTRIC SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	
14	WET WELL, AND STORM SEWER UTILITY SPOIL TO BE USED FOR FILL SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	100	\$400.00	\$4.00	\$400.00	
15	INSTALLATION, MAINTENANCE, AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,500.00	\$1,950.00	\$1,950.00	
16	SUBMERSIBLE MULTIRODE TRANSDUCER AS SHOWN ON PLANS, INCLUDING ALL APPURTENANCES INCLUDING 12" PVC STILLING WELL WITH EQ LINE, COMPLETE IN PLACE	LS	1	\$1,250.00	\$24,400.00	\$24,400.00	
17	42" RCP STORM SEWER INTAKE STRUCTURE PER DETAIL, INCLUDING 4" SLOPE PAVING WITH 2' TOW WALL ON ALL SIDES AND BAR SCREEN, COMPLETE IN PLACE	LS	1	\$11,572.00	\$13,500.00	\$13,500.00	
18	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$73,620.00	\$55.00	\$55.00	
19	DEWATERING OF LINE WORK, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	365	\$11,315.00	\$25.00	\$9,125.00	
20	REINFORCED CONCRETE SLOPE PAVING FOR SEDIMENTATION BASIN AT INTAKE STRUCTURE FOR PUMP STATION, COMPLETE IN PLACE	SY	175	\$43,575.00	\$123.00	\$21,525.00	
21	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	
<b>PHASE III - STORM SEWER PUMP STATION (MAGNOLIA EAST MUD) SUBTOTAL:</b>				<b>\$1,180,411.00</b>		<b>\$876,755.60</b>	
<b>MISCELLANEOUS ITEMS</b>							
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER)	EA	0	\$0.00	-\$1,000.00	\$0.00	
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER)	HR	0	\$0.00	-\$150.00	\$0.00	
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR (AS DIRECTED BY THE ENGINEER)	LF	0	\$0.00	-\$10.00	\$0.00	
4	STANDARD DEDUCT FOR DAMAGE TO TREE MARKED FOR PRESERVATION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER)	EA	0	\$0.00	-\$1,000.00	\$0.00	
5	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF THE TOTAL CONSTRUCTION COST)	LS	1	\$155,600.00	\$117,312.80	\$117,312.80	
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>				<b>\$155,600.00</b>		<b>\$117,312.80</b>	
<b>ALTERNATE BID NO. 1 ITEMS: PHASE II</b>							
1	LITHONIA LUMINAIRE, SINGLE HEAD, 30' ROUND TAPERED STEEL POLE, BLACK, DSX1 LED P5 40K T3M MVOLT RPA NLTAIR2 PIRH DBLXD, POLE: RTS 30 6-6B DM 49 DSX DBLXD, 138 WATT LAMP, 138 FIXTURE WATTS, COMPLETE IN PLACE	EA	10	\$49,380.00	\$6,050.00	\$60,500.00	
2	LITHONIA LUMINAIRE, DOUBLE HEAD, 30' ROUND TAPERED STEEL POLE, BLACK, DSX1 LED P5 40K T5W MVOLT RPA NLTAIR2 PIRH DBLXD, POLE: RTS 30 6-6B DM49 DSX DBLXD, 138 WATT LAMP, 276 FIXTURE WATTS, COMPLETE IN PLACE	EA	5	\$25,000.00	\$5,500.00	\$27,500.00	

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MAGNOLIA EAST MUNICIPAL UTILITY DISTRICT  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
APRIL 1, 2021  
LJA ENGINEERING, INC.  
D. FORREST  
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**BID OPENING DATE:**  
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ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		4) REBEL CONTRACTORS, INC.	
				TOTAL COST	UNIT COST	TOTAL COST	
3	2" ELECTRIC SCH 40 PVC CONDUIT, INCLUDING EXCAVATION AND BACKFILL, MIN 18" DEPTH, COMPLETE IN PLACE	LF	2772	\$36,036.00	\$22.00	\$60,984.00	
4	LIGHT POLE FOUNDATION, INCLUDING LABOR, EQUIPMENT, MATERIALS TO EXCAVATE AND REMOVE EXISTING SOIL, FURNISH AND INSTALL CONCRETE, REBAR, GROUND ROD, POUR CONCRETE FOOTING AND ANCHOR BOLTS, INSTALL LIGHTS PER MANUFACTURER'S SPECIFICATIONS, COMPLETE IN PLACE	EA	15	\$26,250.00	\$1,760.00	\$26,400.00	
5	0620 6008 ELEC CONDR (NO. 8) (2 INSULATED)	LF	2772	\$5,544.00	\$6.60	\$18,295.20	
6	0620 6007 ELEC CONDR (NO. 8) (1 BARE)	LF	2772	\$5,544.00	\$1.10	\$3,049.20	
7	CONCRETE PULL BOX 20"X15"X12"	EA	15	\$15,000.00	\$3,850.00	\$57,750.00	
8	HEAVY DUTY GFCI WEATHERPROOF ELECTRICAL OUTLETS	EA	15	\$1,500.00	\$440.00	\$6,600.00	
9	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	
<b>ALTERNATE BID NO. 1 ITEMS - PHASE II SUBTOTAL:</b>				<b>\$165,754.00</b>		<b>\$262,578.40</b>	
<b>ALTERNATE BID NO. 2 ITEMS - PHASE III</b>							
1	LITHONIA LUMINAIRE, SINGLE HEAD, 30" ROUND TAPERED STEEL POLE, BLACK, DSX1 LED P5 40K T3M MVOLT RPA NLTAIR2 PIRH DBLXD, POLE: RTS 30 6-6B DM 49 DSX DBLXD, 138 WATT LAMP, 138 FIXTURE WATTS, COMPLETE IN PLACE	EA	8	\$39,504.00	\$6,050.00	\$48,400.00	
2	2" ELECTRIC SCH 40 PVC CONDUIT, INCLUDING EXCAVATION AND BACKFILL, MIN 18" DEPTH, COMPLETE IN PLACE	LF	2748	\$35,724.00	\$22.00	\$60,456.00	
3	LIGHT POLE FOUNDATION, INCLUDING LABOR, EQUIPMENT, MATERIALS TO EXCAVATE AND REMOVE EXISTING SOIL, FURNISH AND INSTALL CONCRETE, REBAR, GROUND ROD, POUR CONCRETE FOOTING AND ANCHOR BOLTS, INSTALL LIGHTS PER MANUFACTURER'S SPECIFICATIONS, COMPLETE IN PLACE	EA	8	\$14,000.00	\$1,760.00	\$14,080.00	
4	0620 6008 ELEC CONDR (NO. 8) (2 INSULATED)	LF	2748	\$5,496.00	\$6.60	\$18,136.80	
5	0620 6007 ELEC CONDR (NO. 8) (1 BARE)	LF	2748	\$5,496.00	\$1.10	\$3,022.80	
6	CONCRETE PULL BOX 20"X15"X12"	EA	8	\$8,000.00	\$3,850.00	\$30,800.00	
7	HEAVY DUTY GFCI WEATHERPROOF ELECTRICAL OUTLETS	EA	8	\$800.00	\$440.00	\$3,520.00	
8	METHOD "A" FULL CONSTRUCTION STAKING, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	
<b>ALTERNATE BID NO. 2 ITEMS - PHASE III SUBTOTAL:</b>				<b>\$110,520.00</b>		<b>\$179,915.60</b>	
<b>BIDDING SUMMARY</b>							
SUBTOTAL PHASE II - PAVING RED CREEK CIRCLE - RCC FROM 1488 TO JLW (MAGNOLIA EAST MUD)				\$201,382.70		\$294,715.00	
SUBTOTAL PHASE II - PAVING JORDAN LEWIS WAY (MAGNOLIA EAST MUD)				\$615,308.88		\$819,407.00	
SUBTOTAL PHASE II - WATER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)				\$58,462.00		\$82,173.70	
SUBTOTAL PHASE II - SANITARY SEWER JORDAN LEWIS WAY (MAGNOLIA EAST MUD)				\$174,198.00		\$108,597.40	
SUBTOTAL PHASE II - DRAINAGE FACILITIES JORDAN LEWIS WAY (MAGNOLIA EAST MUD)				\$44,379.00		\$53,505.30	
SUBTOTAL PHASE II - DETENTION POND ITEMS (MAGNOLIA EAST MUD)				\$859,023.00		\$902,325.00	
SUBTOTAL PHASE III - PAVING RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)				\$836,722.52		\$1,128,638.00	
SUBTOTAL PHASE III - WATER RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)				\$215,070.00		\$184,921.45	
SUBTOTAL PHASE III - SANITARY RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)				\$354,967.00		\$170,871.12	
SUBTOTAL PHASE III - DRAINAGE RED CREEK CIRCLE - RCC FROM JLW TO BT (MAGNOLIA EAST MUD)				\$80,105.00		\$70,605.12	

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APRIL 1, 2021  
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ITEM	DESCRIPTION	UNIT	QTY	IN CONTRACT SERVICES		4) REBEL CONTRACTORS, INC.	
				TOTAL COST	UNIT COST	TOTAL COST	TOTAL COST
	SUBTOTAL PHASE III - STORM SEWER PUMP STATION (MAGNOLIA EAST MUD)			\$1,180,411.00		\$876,755.60	
	SUBTOTAL MISCELLANEOUS ITEMS			\$155,600.00		\$117,312.80	
	<b>TOTAL AMOUNT BASE BID</b>			<b>\$4,775,629.10</b>		<b>\$4,809,827.49</b>	
<b><u>ALTERNATE BID NO. 1 ITEMS: PHASE II</u></b>							
	TOTAL AMOUNT BASE BID			\$4,775,629.10		\$4,809,827.49	
	SUBTOTAL ALTERNATE BID NO. 1 ITEMS: PHASE II			\$165,754.00		\$262,578.40	
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS: PHASE II</b>			<b>\$4,941,383.10</b>		<b>\$5,072,405.89</b>	
<b><u>ALTERNATE BID NO. 2 ITEMS - PHASE III</u></b>							
	TOTAL AMOUNT BASE BID			\$4,775,629.10		\$4,809,827.49	
	SUBTOTAL ALTERNATE BID NO. 2 ITEMS - PHASE III			\$110,520.00		\$179,915.60	
	<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 2 ITEMS - PHASE III</b>			<b>\$4,886,149.10</b>		<b>\$4,989,743.09</b>	

LJA Engineering, Inc.