

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, & DRAINAGE FACILITIES
TO SERVE COLTON SECTION 7
MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
JULY 30, 2024
LJA ENGINEERING, INC.
D. FORREST
JULY 31, 2024
1968-40007 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) TEXASITE, LLC	\$1,693,353.55
2) BLAZEY CONSTRUCTION SERVICES LLC	\$1,706,829.57
3) PRINCIPAL SERVICES, LTD	\$1,739,260.09
4) TMW LAND SERVICES	\$1,758,258.88
5) NORTHTEX CONSTRUCTION, LLC	\$1,789,407.22
6) KENNETH LAMB CONSTRUCTION CO.,LTD.	\$1,805,876.35
7) CROSTEX CONSTRUCTION INC.	\$1,821,000.00
8) CE BARKER LTD.	\$1,878,918.20
9) R CONSTRUCTION CIVIL, LLC	\$1,938,576.50
10) ICON GC LLC	\$2,245,000.00

CALENDAR DAYS - 35/45

LJA ENGINEERING, INC.



Amanda Carriage
9/1/24

Amanda Carriage
I, Amanda Carriage, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) TEXASITE, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) LJA ENGINEERING, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	FULL CONSTRUCTION STAKING OF WS&D ITEMS, COMPLETE IN PLACE	LS	1	\$46,350.00	\$46,350.00	\$18,500.00	\$18,500.00	\$11,582.00	\$11,582.00
2	6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$29.00	\$12,780.00	\$28.00	\$12,320.00	\$28.00	\$12,320.00
3	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	3736	\$36.00	\$134,496.00	\$50.00	\$186,800.00	\$43.00	\$160,648.00
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,215.00	\$1,215.00	\$1,260.00	\$1,260.00	\$1,281.00	\$1,281.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$1,800.00	\$16,200.00	\$1,880.00	\$16,920.00	\$1,906.00	\$17,154.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	12	\$5,533.33	\$66,400.00	\$5,900.00	\$70,800.00	\$6,552.00	\$78,624.00
7	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$809.00	\$809.00	\$620.00	\$620.00	\$1,145.00	\$1,145.00
8	PLUG AND CLAMP (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$244.00	\$244.00	\$350.00	\$350.00	\$280.00	\$280.00
9	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE & BOX ASSEMBLY, AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, ALL SIZES, ALL DEPTHS, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$638.00	\$638.00	\$400.00	\$400.00	\$619.00	\$619.00
10	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	4206	\$1.00	\$4,206.00	\$0.11	\$462.66	\$0.10	\$420.60
11	16" PVC CASING FOR WATER LINE, AWWA C-905, DR-18, CL 235, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPURTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	32	\$97.00	\$3,104.00	\$134.00	\$4,288.00	\$99.00	\$3,168.00
12	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$63.00	\$1,890.00	\$68.00	\$2,040.00	\$44.00	\$1,320.00
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$288,380.00		\$253,116.66		\$288,561.60
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1332	\$44.00	\$58,608.00	\$41.00	\$54,612.00	\$44.00	\$58,608.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 18' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	480	\$46.00	\$22,080.00	\$44.00	\$20,240.00	\$45.00	\$20,700.00
3	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	750	\$60.00	\$45,000.00	\$61.00	\$45,750.00	\$67.00	\$50,250.00
4	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	961	\$66.00	\$63,426.00	\$63.00	\$60,543.00	\$73.00	\$70,153.00
5	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	479	\$69.00	\$33,051.00	\$67.00	\$32,093.00	\$85.00	\$40,715.00
6	18" PVC SEWER PIPE, ASTM F679, SDR 26, 12' - 16' IN DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	151	\$129.00	\$19,479.00	\$97.00	\$14,647.00	\$110.00	\$16,610.00

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ITEM	DESCRIPTION	UNIT	QTY	1) TEXASITE, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) CONROE SERVICES, LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	8	\$3,433.00	\$27,464.00	\$3,150.00	\$25,200.00	\$5,000.00	\$30,520.00
8	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	20	\$5,069.00	\$101,380.00	\$5,250.00	\$105,000.00	\$5,000.00	\$100,000.00
9	EXTRA DEPTH FOR ALL SIZES SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	109.67	\$289.00	\$31,694.63	\$4,000.00	\$51,544.90	\$453.00	\$49,680.51
10	STANDARD SANITARY SEWER DROP CONNECTION, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	EA	3	\$614.00	\$1,842.00	\$780.00	\$2,340.00	\$905.00	\$2,715.00
11	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	VF	7.06	\$33.00	\$233.58	\$35.00	\$247.10	\$48.00	\$338.88
12	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, DROP STRUCTURE, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1035	\$54.00	\$55,895.00	\$57.00	\$58,995.00	\$54.00	\$55,890.00
13	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, TRENCH SAFETY, DROP STRUCTURES, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	20	\$1,500.00	\$31,020.00	\$1,500.00	\$30,000.00	\$2,845.00	\$56,900.00
14	STANDARD 6" SANITARY SEWER STACK, ALL DEPTHS, COMPLETE IN PLACE	EA	20	\$688.00	\$13,760.00	\$1,000.00	\$20,000.00	\$486.00	\$9,720.00
15	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18" SECTION FOR RESTRAINED JOINT AWWA C900 OR 12" SECTION FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	6	\$100.00	\$600.00	\$2,600.00	\$15,600.00	\$0.10	\$0.60
16	SANITARY SEWER PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$638.00	\$638.00	\$470.00	\$470.00	\$487.00	\$487.00
17	REMOVAL OF EXISTING SANITARY PLUG AND CONNECTION TO PROPOSED SANITARY SEWER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$638.00	\$638.00	\$150.00	\$150.00	\$128.00	\$128.00
18	FINAL ADJUSTMENTS TO SANITARY MANHOLE, COMPLETE IN PLACE	EA	29	\$1.00	\$29.00	\$54.00	\$1,568.00	\$1.00	\$29.00
19	T.V. INSPECTION OF SANITARY SEWER LINES TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4133	\$2.00	\$8,266.00	\$3.20	\$13,225.60	\$2.00	\$8,266.00
20	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	5168	\$1.00	\$5,168.00	\$0.11	\$568.48	\$0.10	\$516.80
21	20" PVC CASING FOR SANITARY SEWER, AWWA C905, DR 18, CL 335, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPUTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	30	\$172.00	\$5,160.00	\$220.00	\$6,600.00	\$141.00	\$4,230.00
22	5' DIAMETER SANITARY SEWER EXTERNAL DROP STRUCTURE AND MANHOLE FOR FORCEMAIN CONNECTION, PER CITY OF CONROE DETAIL NO. SWR - 21D, ALL DEPTHS, INCLUDES ALL APPUTENANCES PER DETAIL, COMPLETE IN PLACE	EA	1	\$1,267.00	\$1,267.00	\$6,900.00	\$6,900.00	\$3,685.00	\$3,685.00
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$520,598.61		\$566,292.08		\$580,142.79
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2377	\$83.00	\$197,291.00	\$80.00	\$190,160.00	\$87.00	\$206,799.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	167	\$108.00	\$18,036.00	\$104.00	\$17,368.00	\$0.00	\$18,203.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	505	\$140.00	\$70,700.00	\$145.00	\$73,225.00	\$157.00	\$79,285.00
4	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	28	\$3,488.00	\$97,664.00	\$3,000.00	\$84,000.00	\$2,850.00	\$79,800.00
5	36" R.C.P. STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 2" TOE WALL ALONG FLOWLINE TRIBUTARY, 4:1 SET, 2" TOE WALL ON ALL OTHER SIDES, ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$7,630.00	\$15,260.00	\$5,500.00	\$11,000.00	\$3,080.00	\$6,120.00
6	STAGE I - STANDARD 5' PRECAST OF CAST-IN-PLACE REINFORCED CONCRETE INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	22	\$1,744.00	\$38,368.00	\$1,400.00	\$30,800.00	\$1,364.00	\$30,008.00
7	STAGE II - STANDARD 5' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C"), COMPLETE IN PLACE	EA	22	\$2,000.00	\$44,000.00	\$2,000.00	\$44,000.00	\$2,038.00	\$44,838.00
8	STAGE I - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE INPLACE	EA	2	\$1,900.00	\$3,800.00	\$1,900.00	\$3,800.00	\$1,420.00	\$2,840.00
9	STAGE II - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,725.00	\$5,450.00	\$2,700.00	\$5,400.00	\$2,461.00	\$4,922.00
10	CONNECT 24" R.C.P. TO 7' X 5' R.C.B. USING CONCRETE COLLAR, COMPLETE IN PLACE	EA	1	\$1,400.00	\$1,400.00	\$2,900.00	\$2,900.00	\$500.00	\$500.00
11	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE REMOVED APPROXIMATELY 0.2 MILES USING OFF-ROAD TRUCKS, INCLUDING EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	8000	\$2.00	\$16,000.00	\$2.70	\$21,600.00	\$3.00	\$24,000.00
12	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION, COMPLETE IN PLACE	EA	28	\$1.00	\$28.00	\$54.00	\$1,512.00	\$1.00	\$28.00
13	EXCAVATION AND GRADING OF DRAINAGE CHANNELS AS PER SHEETS 12 AND 15 OF THE CONSTRUCTION PLANS, (ALL DEPTHS EXCEPT AS NOTED) TO BE USED FOR ONSITE FILL, INCLUDING EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM LIFT. HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$13.00	\$6,500.00	\$4.30	\$2,150.00	\$9.00	\$4,500.00
14	INSTALLATION AND REMOVAL OF PORTABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDING INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$2,200.00	\$2,200.00	\$1,000.00	\$1,000.00
15	REMOVAL OF 8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$545.00	\$1,090.00	\$320.00	\$640.00	\$317.00	\$634.00
16	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3049	\$2.00	\$6,098.00	\$4.30	\$13,110.70	\$0.10	\$304.90
17	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3049	\$1.00	\$3,049.00	\$0.11	\$335.39	\$0.10	\$304.90
18	OVERFLOW DRAINAGE SWALE, 2' BOTTOM WITH 3:1 SIDE SLOPES, INCLUDES EXCAVATION HAULING, GRADING, AND INSTALLATION OF NO-WOVEN POLYESTER FILLER FABRIC, TREVIRA, ARMORMAX OR APPROVED EQUAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	126	\$39.00	\$4,914.00	\$13.00	\$1,638.00	\$10.00	\$1,260.00

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19	DEMUCK AND FILL EXISTING V-BOTTOM SWALES ALONG CARRIZO WAY, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	550	\$5.00	\$2,750.00	\$7.60	\$4,180.00	\$0.00	\$1,850.00
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$526,654.00		\$707,219.09		\$506,994.80
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	7' X 5' REINFORCED CONCRETE BOX STORM SEWER, ASTM C1433, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	194	\$745.00	\$144,530.00	\$690.00	\$133,860.00	\$774.00	\$150,156.00
2	REGRADING EXISTING DITCH TO NATURAL GRADE, COMPLETE IN PLACE	LF	25	\$55.00	\$1,375.00	\$16.00	\$400.00	\$10.00	\$250.00
3	REINFORCED CONCRETE HEADWALL USING 4000 PSI STRUCTURAL CONCRETE AND REBAR PER DETAIL FOR 1 - 7' X 5' RCB WITH STRAIGHT WINGS FOR 30 DEGREE SKEW BOX CULVERTS AND TOE WALLS, TO INCLUDE CONNECTION OF PROPOSED 1 - 7' X 5' RCB TO HEADWALL, INCLUDING SLOPE PAVING, PROTECTION OF EXISTING TREES, KEYWAYS AT CONSTRUCTION JOINTS, FORMS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	2	\$14,500.00	\$29,000.00	\$28,700.00	\$57,400.00	\$19,005.00	\$38,010.00
4	18" RIP RAP, (GRADE 1) WITH 8" TOP SOIL, COMPLETE IN PLACE	SY	330	\$120.00	\$39,600.00	\$108.00	\$35,640.00	\$106.00	\$34,980.00
5	DEWATERING OF CHANNEL BOTTOM FOR CONSTRUCTION OF CHANNEL CROSSING (INCLUDES VACUUM WELLS, DEEP WELLS OR ANY OTHER MECHANICAL MEANS NECESSARY TO DEWATER SITE), COMOPLETE IN PLACE	LF	220	\$18.00	\$3,960.00	\$20.00	\$4,400.00	\$20.00	\$4,400.00
6	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN CHANNEL CROSSING UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	194	\$0.01	\$1.94	\$7.60	\$1,474.40	\$0.10	\$19.40
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	194	\$1.00	\$194.00	\$0.11	\$21.34	\$0.10	\$19.40
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOT.					\$219,100.94		\$227,375.74		\$227,834.80
MISCELLANEOUS ITEMS									
1	STORMWATER POLLUTION INSPECTION REPORT CONDUCTED ON A PERMANENT BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,308.00	\$1,308.00	\$1,600.00	\$1,600.00	\$500.00	\$500.00
2	STABILIZED CONSTRUCTION EXIT, INCLUDING INSPECTION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,100.00	\$2,100.00	\$1,500.00	\$1,500.00
3	EXTRA CEMENT STABILIZED SAND BACKFILL (100 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER) COMPLETE IN PLACE	CY	500	\$20.00	\$10,000.00	\$35.00	\$17,500.00	\$20.00	\$10,000.00
4	DEWATERING OF RIGHT OF WAY, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3500	\$20.00	\$70,000.00	\$20.00	\$70,000.00	\$20.00	\$70,000.00
5	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	1	\$1.00	\$1.00	\$2,700.00	\$2,700.00	\$0.10	\$0.10
6	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2801	\$12.00	\$33,612.00	\$12.00	\$33,612.00	\$12.00	\$33,612.00
7	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	699	\$16.00	\$11,184.00	\$16.00	\$11,184.00	\$16.00	\$11,184.00
8	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, & DRAINAGE FACILITIES
 TO SERVE COLTON SECTION 7
 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JULY 31, 2024
 1968-40007 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) TEXASITE, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) PRINCIPAL SERVICES LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	DEWATERING OF CHANNEL BOTTOM AND SIDE SLOPES TO ALLOW FOR EXCAVATION, AS PER DEWATERING TECHNICAL SPECIFICATIONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	189	\$20.00	\$3,780.00	\$20.00	\$3,780.00		\$3,780.00
10	INSTALLATION AND REMOVAL OF TEMPORARY LOW WATER CROSSING DURING DURATION OF PROJECT, INCLUDES TWO 36" C.G.M.P., REMOVAL AND DISPOSAL OF C.G.M.P. AND RESTORING THE SIDE SLOPES BACK TO ORIGINAL CONDITION OR BETTER, COMPLETE IN PLACE	EA	1	\$7,085.00	\$7,085.00	\$10,200.00	\$10,200.00	\$5,000.00	\$5,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$138,820.00		\$152,826.00		\$135,726.10
<u>BIDDING SUMMARY</u>									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)					\$28,990.00		\$253,116.66		\$288,561.60
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)					\$520,886.81		\$566,292.08		\$580,142.79
SUBTOTAL DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)					\$526,654.00		\$507,219.09		\$506,994.80
SUBTOTAL CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)					\$227,000.94		\$227,375.74		\$227,834.80
SUBTOTAL MISCELLANEOUS ITEMS					\$138,820.00		\$152,826.00		\$135,726.10
TOTAL AMOUNT BASE BID					\$1,693,353.55		\$1,706,829.57		\$1,739,260.09

LJA ENGINEERING, INC.

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 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
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ITEM	DESCRIPTION	UNIT	QTY	4) TMW LAND SERVICES		5) NORTHTEX CONSTRUCTION, LLC		6) KENNETH LA... CONSTRUCTION, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	FULL CONSTRUCTION STAKING OF WS&D ITEMS, COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$23,982.40	\$23,982.40	\$2,000.00	\$2,000.00
2	6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$28.00	\$12,320.00	\$29.97	\$13,186.80	\$37.00	\$16,280.00
3	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	3736	\$35.00	\$130,760.00	\$36.00	\$136,243.20	\$48.00	\$179,328.00
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,778.00	\$1,837.78	\$1,421.00	\$1,421.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$1,800.00	\$16,200.00	\$2,457.56	\$22,118.04	\$2,057.00	\$18,513.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	12	\$5,900.00	\$70,800.00	\$5,711.64	\$68,539.68	\$5,971.00	\$71,652.00
7	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.66	\$1,000.66	\$903.00	\$903.00
8	PLUG AND CLAMP (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$473.70	\$473.70	\$298.00	\$298.00
9	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE & BOX ASSEMBLY, AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, ALL SIZES, ALL DEPTHS, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$795.47	\$795.47	\$626.00	\$626.00
10	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	4206	\$1.00	\$4,206.00	\$0.34	\$1,430.04	\$2.00	\$8,412.00
11	16" PVC CASING FOR WATER LINE, AWWA C-905, DR-18, CL 235, ALL DEPTHS, INCLUDES ALL FITTINGS, SPACERS AND ALL OTHER APPURTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	32	\$100.00	\$3,200.00	\$157.72	\$5,047.04	\$80.00	\$2,560.00
12	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$50.00	\$1,500.00	\$67.21	\$2,016.30	\$77.00	\$2,310.00
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$254,086.00		\$275,671.11		\$304,303.00
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1332	\$33.00	\$43,956.00	\$33.35	\$44,422.20	\$46.00	\$61,272.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	480	\$34.00	\$15,840.00	\$40.13	\$18,459.80	\$47.00	\$21,620.00
3	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	750	\$58.00	\$43,500.00	\$52.00	\$39,000.00	\$62.00	\$46,500.00
4	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	961	\$59.00	\$56,699.00	\$58.33	\$56,055.13	\$66.00	\$63,426.00
5	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	479	\$62.00	\$29,698.00	\$68.30	\$32,715.70	\$76.00	\$36,404.00
6	18" PVC SEWER PIPE, ASTM F679, SDR 26, 12' - 16' IN DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	151	\$93.00	\$14,043.00	\$156.72	\$23,664.72	\$146.00	\$22,046.00

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 TO SERVE COLTON SECTION 7
 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
 D. FORREST
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ITEM	DESCRIPTION	UNIT	QTY	4) TMW LAND SERVICES		5) NORTHTEX CONSTRUCTION, LLC		6) KENNEDY LAND CONSTRUCTION CO. LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	8	\$4,100.00	\$32,800.00	\$4,213.12	\$33,704.96	\$3,700.00	\$30,208.00
8	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	20	\$6,400.00	\$128,000.00	\$5,744.86	\$114,897.20	\$5,291.00	\$105,820.00
9	EXTRA DEPTH FOR ALL SIZES SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	109.87	\$380.00	\$41,674.60	\$375.00	\$40,905.33	\$345.00	\$37,836.15
10	STANDARD SANITARY SEWER DROP CONNECTION, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	EA	3	\$655.00	\$1,965.00	\$633.03	\$3,399.09	\$1,379.00	\$4,137.00
11	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	VF	7.06	\$38.00	\$266.28	\$15.18	\$107.17	\$70.00	\$494.20
12	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, DROP STRUCTURE, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1035	\$55.00	\$57,960.00	\$61.51	\$63,662.85	\$66.00	\$68,310.00
13	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, TRENCH SAFETY, DROP STRUCTURES, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	20	\$2,700.00	\$58,000.00	\$2,231.24	\$44,624.80	\$2,117.00	\$42,340.00
14	STANDARD 6" SANITARY SEWER STACK, ALL DEPTHS, COMPLETE IN PLACE	EA	20	\$400.00	\$8,000.00	\$786.07	\$15,721.40	\$533.00	\$10,660.00
15	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18" SECTION FOR RESTRAINED JOINT AWWA C900 OR 18" PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	6	\$1,100.00	\$6,600.00	\$1,626.36	\$9,758.16	\$100.00	\$600.00
16	SANITARY SEWER PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$502.94	\$502.94	\$450.00	\$450.00
17	REMOVAL OF EXISTING SANITARY PLUG AND CONNECTION TO PROPOSED SANITARY SEWER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$316.04	\$316.04	\$250.00	\$250.00
18	FINAL ADJUSTMENTS TO SANITARY MANHOLE, COMPLETE IN PLACE	EA	29	\$100.00	\$2,900.00	\$252.16	\$7,312.64	\$1.00	\$29.00
19	T.V. INSPECTION OF SANITARY SEWER, TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4133	\$2.00	\$8,266.00	\$2.00	\$8,266.00	\$2.00	\$8,266.00
20	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	5168	\$1.00	\$5,168.00	\$0.56	\$2,894.08	\$2.00	\$10,338.00
21	20" PVC CASING FOR SANITARY SEWER, AWWA C905, DR 18, CL 335, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPUTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	30	\$150.00	\$4,500.00	\$320.63	\$9,618.90	\$64.00	\$1,920.00
22	5' DIAMETER SANITARY SEWER EXTERNAL DROP STRUCTURE AND MANHOLE FOR FORCEMAIN CONNECTION, PER CITY OF CONROE DETAIL NO. SWR - 21D, ALL DEPTHS, INCLUDES ALL APPUTENANCES PER DETAIL, COMPLETE IN PLACE	EA	1	\$9,200.00	\$9,200.00	\$12,680.50	\$12,680.50	\$9,045.00	\$9,045.00
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$569,437.88		\$591,689.61		\$581,969.35
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2377	\$87.00	\$206,799.00	\$84.16	\$200,048.32	\$86.00	\$204,422.00

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 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
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4) TMW LAND SERVICES

5) NORTHTEX CONSTRUCTION, LLC

6) KENNETH LAMAR CONSTRUCTION CO. LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	167	\$112.00	\$18,704.00	\$109.89	\$18,351.63		\$18,036.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	505	\$153.00	\$77,265.00	\$143.99	\$72,714.95	\$153.00	\$77,265.00
4	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	28	\$3,500.00	\$98,000.00	\$2,812.12	\$77,939.36	\$3,171.00	\$88,788.00
5	36" R.C.P. STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 2' TOE WALL ALONG FLOWLINE TRIBUTARY, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, ALL THER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$5,400.00	\$10,800.00		\$10,536.00	\$12,101.00	\$24,202.00
6	STAGE I - STANDARD 5' PRECAST OF CAST-IN-PLACE REINFORCED CONCRETE INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	22	\$1,800.00	\$39,600.00	\$1,293.27	\$28,451.94	\$1,451.00	\$31,922.00
7	STAGE II - STANDARD 5' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C"), COMPLETE IN PLACE	EA	22	\$1,800.00	\$39,600.00	\$2,022.69	\$44,499.18	\$2,411.00	\$53,042.00
8	STAGE I - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE INPLACE	EA	2	\$2,100.00	\$4,200.00	\$1,544.34	\$3,088.68	\$1,451.00	\$2,902.00
9	STAGE II - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,100.00	\$4,200.00	\$2,615.04	\$5,230.08	\$3,211.00	\$6,422.00
10	CONNECT 24" R.C.P. TO 7' X 5' R.C.B. USING CONCRETE COLLAR, COMPLETE IN PLACE		1	\$1,100.00	\$1,100.00	\$808.43	\$808.43	\$1,000.00	\$1,000.00
11	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE Hauled APPROXIMATELY 0.2 MILES USING OFF-ROAD TRUCKS, INCLUDING EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	8000	\$2.00	\$16,000.00	\$4.89	\$39,120.00	\$2.00	\$16,000.00
12	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION, COMPLETE IN PLACE	EA	28	\$1.00	\$28.00	\$133.91	\$3,749.48	\$1.00	\$28.00
13	EXCAVATION AND GRADING OF DRAINAGE CHANNELS AS PER SHEETS 12 AND 15 OF THE CONSTRUCTION PLANS, (ALL DEPTHS EXCEPT AS NOTED TO BE USED FOR ONSITE FILL, INCLUDING EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$4.00	\$2,000.00	\$8.58	\$4,290.00	\$15.00	\$7,500.00
14	INSTALLATION AND REMOVAL OF PORTABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDING INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00	\$3,675.18	\$3,675.18	\$1,500.00	\$1,500.00
15	REMOVAL OF 8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$500.58	\$1,001.16	\$500.00	\$1,000.00
16	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3049	\$4.00	\$12,196.00	\$2.73	\$8,323.77	\$2.00	\$6,098.00
17	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3049	\$1.00	\$3,049.00	\$0.54	\$1,646.46	\$2.00	\$6,098.00
18	OVERFLOW DRAINAGE SWALE, 2' BOTTOM WITH 3:1 SIDE SLOPES, INCLUDES EXCAVATION HAULING, GRADING, AND INSTALLATION OF NO-WOVEN POLYESTER FILLER FABRIC, TREVIRA, ARMORMAX OR APPROVED EQUAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	126	\$7.00	\$882.00	\$40.53	\$5,106.78	\$10.00	\$1,260.00

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ITEM	DESCRIPTION	UNIT	QTY	4) TMW LAND SERVICES		5) NORTHTEX CONSTRUCTION, LLC		6) KENNEDY LAND CONSTRUCTION CO. LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	DEMUCK AND FILL EXISTING V-BOTTOM SWALES ALONG CARRIZO WAY, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	550	\$5.00	\$2,750.00	\$8.79	\$4,834.50		\$4,400.00
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$539,273.00		\$572,523.90		\$551,885.00
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	7' X 5' REINFORCED CONCRETE BOX STORM SEWER, ASTM C1433, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	194	\$714.00	\$138,516.00	\$745.00	\$142,667.74	\$757.00	\$146,858.00
2	REGRAIDING EXISTING DITCH TO NATURAL GRADE, COMPLETE IN PLACE	LF	25	\$10.00	\$250.00	\$34.39	\$859.75	\$50.00	\$1,250.00
3	REINFORCED CONCRETE HEADWALL USING 4000 PSI STRUCTURAL CONCRETE AND REBAR PER DETAIL FOR 1 - 7' X 5' RCB WITH STRAIGHT WINGS FOR 30 DEGREE SKEW BOX CULVERTS AND TOE WALLS, TO INCLUDE CONNECTION OF PROPOSED 1 - 7' X 5' RCB TO HEADWALL, INCLUDING SLOPE PAVING, PROTECTION OF EXISTING TREES, KEYWAYS AT CONSTRUCTION JOINTS, FORMS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	2	\$37,000.00	\$74,000.00	\$20,950.40	\$41,900.80	\$21,801.00	\$43,602.00
4	18" RIP RAP, (GRADE 1) WITH 8" TOP SOIL, COMPLETE IN PLACE	SY	330	\$100.00	\$33,000.00	\$130.44	\$43,045.20	\$110.00	\$36,300.00
5	DEWATERING OF CHANNEL BOTTOM FOR CONSTRUCTION OF CHANNEL CROSSING (INCLUDES VACUUM WELLS, DEEP WELLS OR ANY OTHER MECHANICAL MEANS NECESSARY TO DEWATER SITE), COMPLETE IN PLACE	LF	220	\$20.00	\$4,400.00	\$20.00	\$4,400.00	\$20.00	\$4,400.00
6	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN CHANNEL CROSSING UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	194	\$4.00	\$776.00	\$27.67	\$5,367.98	\$1.00	\$194.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	194	\$1.00	\$194.00	\$0.54	\$104.76	\$2.00	\$388.00
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$251,136.00		\$240,346.23		\$232,992.00
MISCELLANEOUS ITEMS									
1	STORMWATER POLLUTION INSPECTION REPORT CONDUCTED ON A PERMIT BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00	\$1,962.39	\$1,962.39	\$2,000.00	\$2,000.00
2	STABILIZED CONSTRUCTION EXIT, INCLUDING INSPECTION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
3	EXTRA CEMENT STABILIZED SAND BACKFILL (100 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER) COMPLETE IN PLACE	CY	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
4	DEWATERING OF RIGHT OF WAY, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3500	\$20.00	\$70,000.00	\$20.00	\$70,000.00	\$20.00	\$70,000.00
5	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	1	\$10,000.00	\$10,000.00	\$6,260.37	\$6,260.37	\$1.00	\$1.00
6	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2801	\$12.00	\$33,612.00	\$12.00	\$33,612.00	\$12.00	\$33,612.00
7	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	699	\$16.00	\$11,184.00	\$16.00	\$11,184.00	\$16.00	\$11,184.00
8	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, & DRAINAGE FACILITIES
 TO SERVE COLTON SECTION 7
 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JULY 31, 2024
 1968-40007 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) TMW LAND SERVICES		5) NORTHTEX CONSTRUCTION, LLC		6) KENNETH LAND CONSTRUCTION, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	DEWATERING OF CHANNEL BOTTOM AND SIDE SLOPES TO ALLOW FOR EXCAVATION, AS PER DEWATERING TECHNICAL SPECIFICATIONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	189	\$20.00	\$3,780.00	\$20.00	\$3,780.00		\$3,780.00
10	INSTALLATION AND REMOVAL OF TEMPORARY LOW WATER CROSSING DURING DURATION OF PROJECT, INCLUDES TWO 36" C.G.M.P., REMOVAL AND DISPOSAL OF C.G.M.P. AND RESTORING THE SIDE SLOPES BACK TO ORIGINAL CONDITION OR BETTER, COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$8,727.61	\$8,727.61	\$2,500.00	\$2,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$144,326.00		\$147,176.37		\$134,727.00
BIDDING SUMMARY									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)					\$34,000.00		\$275,671.11		\$304,303.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)					\$580,437.00		\$591,689.61		\$581,969.35
SUBTOTAL DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)					\$39,273.00		\$534,523.90		\$551,885.00
SUBTOTAL CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)					\$250,000.00		\$240,346.23		\$232,992.00
SUBTOTAL MISCELLANEOUS ITEMS					\$144,326.00		\$147,176.37		\$134,727.00
TOTAL AMOUNT BASE BID					\$1,758,258.88		\$1,789,407.22		\$1,805,876.35

LJA ENGINEERING, INC.

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 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
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7) CROSTEX CONSTRUCTION INC.

8) CE BARKER LTD.

9) R CONSTRUCTION CIVIL LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	FULL CONSTRUCTION STAKING OF WS&D ITEMS, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$16,000.00	\$16,000.00	\$18,000.00	\$18,000.00
2	6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$27.65	\$12,166.00	\$33.00	\$14,520.00	\$31.00	\$13,640.00
3	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	3736	\$34.20	\$127,771.20	\$38.00	\$141,768.00	\$36.00	\$134,496.00
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,175.00	\$1,175.00	\$1,400.00	\$1,400.00	\$1,550.00	\$1,550.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$1,765.00	\$15,885.00	\$2,000.00	\$18,000.00	\$2,200.00	\$19,800.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	12	\$6,200.00	\$74,400.00	\$6,000.00	\$72,000.00	\$6,000.00	\$72,000.00
7	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$25.00	\$25.00	\$600.00	\$600.00	\$450.00	\$450.00
8	PLUG AND CLAMP (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$210.00	\$210.00	\$300.00	\$300.00	\$200.00	\$200.00
9	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE & BOX ASSEMBLY, AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, ALL SIZES, ALL DEPTHS, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$530.00	\$530.00	\$150.00	\$150.00
10	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	4206	\$0.05	\$210.30	\$0.10	\$420.60	\$0.10	\$420.60
11	16" PVC CASING FOR WATER LINE, AWWA C-905, DR-18, CL 235, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPURTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	32	\$114.00	\$3,648.00	\$150.00	\$4,800.00	\$130.00	\$4,160.00
12	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$40.00	\$1,200.00	\$70.00	\$2,100.00	\$100.00	\$3,000.00
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$251,090.50		\$272,638.60		\$267,866.60
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1332	\$37.00	\$49,284.00	\$65.00	\$86,580.00	\$34.00	\$45,288.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	480	\$43.00	\$19,780.00	\$70.00	\$32,200.00	\$37.00	\$17,020.00
3	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	750	\$63.50	\$47,625.00	\$80.00	\$60,000.00	\$49.00	\$36,750.00
4	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	961	\$71.25	\$68,471.25	\$85.00	\$81,685.00	\$51.00	\$49,011.00
5	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	479	\$74.75	\$35,805.25	\$90.00	\$43,110.00	\$62.00	\$29,898.00
6	18" PVC SEWER PIPE, ASTM F679, SDR 26, 12' - 16' IN DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	151	\$91.00	\$13,741.00	\$110.00	\$16,610.00	\$110.00	\$16,610.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, & DRAINAGE FACILITIES
 TO SERVE COLTON SECTION 7
 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JULY 31, 2024
 1968-40007 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	7) CROSTEX CONSTRUCTION INC.		8) CE BARKER LTD.		9) R CONSTRUCTION CIVIL LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	8	\$4,225.00	\$33,800.00	\$3,400.00	\$27,200.00	\$4,500.00	\$36,000.00
8	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	20	\$6,380.00	\$127,200.00	\$5,200.00	\$104,000.00	\$5,700.00	\$114,000.00
9	EXTRA DEPTH FOR ALL SIZES SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	109.67	\$636.00	\$69,750.12	\$750.00	\$81,028.40	\$400.00	\$43,888.00
10	STANDARD SANITARY SEWER DROP CONNECTION, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	EA	3	\$700.00	\$2,100.00	\$1,500.00	\$3,450.00	\$600.00	\$1,800.00
11	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	VF	7.06	\$70.00	\$494.20	\$180.00	\$1,270.80	\$30.00	\$211.80
12	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, DROP STRUCTURE, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1035	\$56.00	\$57,960.00	\$60.00	\$62,100.00	\$60.00	\$62,100.00
13	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, TRENCH SAFETY, DROP STRUCTURES, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	20	\$2,750.00	\$55,000.00	\$1,800.00	\$36,000.00	\$2,500.00	\$50,000.00
14	STANDARD 6" SANITARY SEWER STACK, ALL DEPTHS, COMPLETE IN PLACE	EA	20	\$300.00	\$6,000.00	\$1,200.00	\$24,000.00	\$640.00	\$12,800.00
15	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C905 OR 18" PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	8	\$250.00	\$1,500.00	\$2,000.00	\$12,000.00	\$1,200.00	\$7,200.00
16	SANITARY SEWER PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$450.00	\$450.00	\$600.00	\$600.00	\$250.00	\$250.00
17	REMOVAL OF EXISTING SANITARY PLUG AND CONNECTION TO PROPOSED SANITARY SEWER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$230.00	\$230.00	\$150.00	\$150.00
18	FINAL ADJUSTMENTS TO SANITARY MANHOLE, COMPLETE IN PLACE	EA	29	\$100.00	\$2,900.00	\$120.00	\$3,480.00	\$100.00	\$2,900.00
19	T.V. INSPECTION OF SANITARY SEWER (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	4133	\$2.00	\$8,266.00	\$2.00	\$8,266.00	\$2.00	\$8,266.00
20	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	5168	\$0.10	\$516.80	\$0.01	\$51.68	\$0.10	\$516.80
21	20" PVC CASING FOR SANITARY SEWER, AWWA C905, DR 18, CL 335, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPUTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	30	\$170.00	\$5,100.00	\$250.00	\$7,500.00	\$800.00	\$24,000.00
22	5' DIAMETER SANITARY SEWER EXTERNAL DROP STRUCTURE AND MANHOLE FOR FORCEMAIN CONNECTION, PER CITY OF CONROE DETAIL NO. SWR - 21D, ALL DEPTHS, INCLUDES ALL APPUTENANCES PER DETAIL, COMPLETE IN PLACE	EA	1	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,300.00	\$12,300.00
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$614,343.62		\$679,361.86		\$570,739.60
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2377	\$79.50	\$188,971.50	\$90.00	\$213,930.00	\$93.00	\$221,061.00

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 TO SERVE COLTON SECTION 7
 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
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 1968-40007 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	7) CROSTEX CONSTRUCTION INC.		8) CE BARKER LTD.		9) R CONSTRUCTION CIVIL LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	167	\$100.50	\$16,783.50	\$115.00	\$19,205.00	\$115.00	\$20,040.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	505	\$138.00	\$69,690.00	\$152.00	\$76,760.00	\$163.00	\$82,315.00
4	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	28	\$3,350.00	\$93,800.00	\$2,800.00	\$78,400.00	\$4,500.00	\$126,000.00
5	36" R.C.P. STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 2' TOE WALL ALONG FLOWLINE TRIBUTARY, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, ALL THER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$18,000.00	\$36,000.00	\$2,100.00	\$4,200.00	\$12,500.00	\$25,000.00
6	STAGE I - STANDARD 5' PRECAST OF CAST-IN-PLACE REINFORCED CONCRETE INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	22	\$3,000.00	\$66,000.00	\$1,180.00	\$25,960.00	\$2,300.00	\$50,800.00
7	STAGE II - STANDARD 5' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C"), COMPLETE IN PLACE	EA	22	\$850.00	\$18,900.00	\$1,400.00	\$30,800.00	\$3,000.00	\$66,000.00
8	STAGE I - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE INPLACE	EA	2	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$2,500.00	\$5,000.00
9	STAGE II - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$3,400.00	\$6,800.00
10	CONNECT 24" R.C.P. TO 7' X 5' R.C.B. USING CONCRETE COLLAR, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$220.00	\$220.00	\$2,500.00	\$2,500.00
11	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE Hauled APPROXIMATELY 0.2 MILES USING OFF-ROAD TRUCKS, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	8000	\$1.50	\$12,000.00	\$1.00	\$8,000.00	\$5.00	\$40,000.00
12	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION, COMPLETE IN PLACE	EA	28	\$75.00	\$2,100.00	\$110.00	\$3,080.00	\$100.00	\$2,800.00
13	EXCAVATION AND GRADING OF DRAINAGE CHANNELS AND PER SHEETS 12 AND 15 OF THE CONSTRUCTION PLANS, (ALL DEPTHS) EXCAVATION MATERIALS TO BE USED FOR ONSITE FILL, INCLUDING EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$8.00	\$4,000.00	\$3.80	\$1,900.00	\$13.00	\$6,500.00
14	INSTALLATION AND REMOVAL OF PORTABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1.00	\$1.00	\$2,100.00	\$2,100.00	\$1,500.00	\$1,500.00
15	REMOVAL OF 8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$200.00	\$400.00	\$270.00	\$540.00	\$600.00	\$1,200.00
16	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3049	\$2.00	\$6,098.00	\$1.00	\$3,049.00	\$7.00	\$21,343.00
17	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3049	\$0.05	\$152.45	\$0.01	\$30.49	\$0.10	\$304.90
18	OVERFLOW DRAINAGE SWALE, 2' BOTTOM WITH 3:1 SIDE SLOPES, INCLUDES EXCAVATION HAULING, GRADING, AND INSTALLATION OF NO-WOVEN POLYESTER FILLER FABRIC, TREVIRA, ARMORMAX OR APPROVED EQUAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	126	\$2.50	\$315.00	\$12.00	\$1,512.00	\$50.00	\$6,300.00

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 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 JULY 31, 2024
 1968-40007 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	7) CROSTEX CONSTRUCTION INC.		8) CE BARKER LTD.		9) R C CONSTRUCTION CIVIL LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	DEMUCK AND FILL EXISTING V-BOTTOM SWALES ALONG CARRIZO WAY, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	550	\$10.00	\$5,500.00	\$11.37	\$6,253.50		\$2,750.00
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$530,131.45		\$487,939.99		\$688,013.90
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)									
1	7' X 5' REINFORCED CONCRETE BOX STORM SEWER, ASTM C1433, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	194	\$765.00	\$148,410.00	\$730.00	\$141,620.00	\$780.00	\$151,320.00
2	REGRADE EXISTING DITCH TO NATURAL GRADE, COMPLETE IN PLACE	LF	25	\$25.00	\$625.00	\$11.37	\$284.25	\$7.00	\$175.00
3	REINFORCED CONCRETE HEADWALL USING 4000 PSI STRUCTURAL CONCRETE AND REBAR PER DETAIL FOR 1 - 7' X 5' RCB WITH STRAIGHT WINGS FOR 30 DEGREE SKEW BOX CULVERTS AND TOE WALLS, TO INCLUDE CONNECTION OF PROPOSED 1 - 7' X 5' RCB TO HEADWALL, INCLUDING SLOPE PAVING, PROTECTION OF EXISTING TREES, KEYWAYS AT CONSTRUCTION JOINTS, FORMS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	2	\$45,000.00	\$90,000.00	\$63,000.00	\$126,000.00	\$13,000.00	\$26,000.00
4	18" RIP RAP, (GRADE 1) WITH 8" TOP SOIL, COMPLETE IN PLACE	SY	330	\$120.00	\$39,600.00	\$95.00	\$31,350.00	\$130.00	\$42,900.00
5	DEWATERING OF CHANNEL BOTTOM FOR CONSTRUCTION OF CHANNEL CROSSING (INCLUDES VACUUM WELLS, DEEP WELLS OR ANY OTHER MECHANICAL MEANS NECESSARY TO DEWATER SITE), COMPLETE IN PLACE	LF	220	\$30.00	\$6,600.00	\$20.00	\$4,400.00	\$20.00	\$4,400.00
6	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN CHANNEL CROSSING UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	194	\$5.00	\$970.00	\$2.00	\$388.00	\$14.00	\$2,716.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	194	\$0.05	\$9.70	\$0.01	\$1.94	\$0.10	\$19.40
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$282,914.70		\$304,044.19		\$227,530.40
MISCELLANEOUS ITEMS									
1	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A SKEW BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$2,402.73	\$2,402.73	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00
2	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
3	EXTRA CEMENT STABILIZED SAND BACKFILL, (100 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$50.00	\$25,000.00
4	DEWATERING OF RIGHT OF WAY, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3500	\$20.00	\$70,000.00	\$20.00	\$70,000.00	\$20.00	\$70,000.00
5	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	1	\$1.00	\$1.00	\$100.00	\$100.00	\$10,000.00	\$10,000.00
6	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2801	\$12.00	\$33,612.00	\$12.00	\$33,612.00	\$12.00	\$33,612.00
7	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	699	\$16.00	\$11,184.00	\$16.00	\$11,184.00	\$16.00	\$11,184.00
8	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, & DRAINAGE FACILITIES
 TO SERVE COLTON SECTION 7
 MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
 CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
 JULY 30, 2024
 LJA ENGINEERING, INC.
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7) CROSTEX CONSTRUCTION INC.

8) CE BARKER LTD.

9) R CONSTRUCTION CIVIL LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	DEWATERING OF CHANNEL BOTTOM AND SIDE SLOPES TO ALLOW FOR EXCAVATION, AS PER DEWATERING TECHNICAL SPECIFICATIONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	189	\$30.00	\$5,670.00	\$20.00	\$3,780.00		\$3,780.00
10	INSTALLATION AND REMOVAL OF TEMPORARY LOW WATER CROSSING DURING DURATION OF PROJECT, INCLUDES TWO 36" C.G.M.P., REMOVAL AND DISPOSAL OF C.G.M.P. AND RESTORING THE SIDE SLOPES BACK TO ORIGINAL CONDITION OR BETTER, COMPLETE IN PLACE	EA	1	\$8,000.00	\$8,000.00	\$6,307.54	\$6,307.54	\$28,000.00	\$28,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$142,519.73		\$137,933.54		\$184,426.00

BIDDING SUMMARY

SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)	\$1,068,500.00	\$272,638.60	\$267,866.60
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)	\$617,343.00	\$679,361.88	\$570,739.60
SUBTOTAL DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)	\$30,131.45	\$484,939.99	\$688,013.90
SUBTOTAL CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)	\$280,000.00	\$304,044.19	\$227,530.40
SUBTOTAL MISCELLANEOUS ITEMS	\$142,519.73	\$137,933.54	\$184,426.00
TOTAL AMOUNT BASE BID	\$1,821,000.00	\$1,878,918.20	\$1,938,576.50

LJA ENGINEERING, INC.

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10) ICON GC LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)					
1	FULL CONSTRUCTION STAKING OF WS&D ITEMS, COMPLETE IN PLACE	LS	1	\$13,054.00	\$13,054.00
2	6" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	440	\$38.00	\$16,720.00
3	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	3736	\$43.50	\$162,516.00
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,579.00	\$1,579.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$2,220.00	\$19,980.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	12	\$6,549.00	\$78,588.00
7	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,067.00	\$1,067.00
8	PLUG AND CLAMP (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$310.00	\$310.00
9	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE & BOX ASSEMBLY, AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, ALL SIZES, ALL DEPTHS, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$1,067.00	\$1,067.00
10	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	4206	\$0.50	\$2,103.00
11	16" PVC CASING FOR WATER LINE, AWWA C-905, DR-18, CL 235, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPURTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	32	\$168.00	\$5,376.00
12	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$50.50	\$1,515.00
WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$304,144.00
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)					
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1332	\$38.00	\$50,616.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	460	\$47.00	\$21,620.00
3	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 12' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	750	\$62.00	\$46,500.00
4	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	961	\$71.00	\$68,231.00
5	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	479	\$95.00	\$45,505.00
6	18" PVC SEWER PIPE, ASTM F679, SDR 26, 12' - 16' IN DEPTH, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	151	\$124.00	\$18,724.00

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10) ICON GC LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
7	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	8	\$3,074.00	\$24,592.00
8	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	20	\$5,015.00	\$100,300.00
9	EXTRA DEPTH FOR ALL SIZES SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	109.67	\$116.55	\$12,782.04
10	STANDARD SANITARY SEWER DROP CONNECTION, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	EA	3	\$1,045.00	\$3,135.00
11	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER DETAIL ON PLANS, COMPLETE IN PLACE	VF	7.06	\$14.30	\$101.76
12	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, DROP STRUCTURE, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1035	\$62.57	\$64,170.00
13	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, TRENCH SAFETY, DROP STRUCTURES, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	20	\$2,780.00	\$55,600.00
14	STANDARD 8" SANITARY SEWER STACK, ALL DEPTHS, COMPLETE IN PLACE	EA	20	\$1,072.00	\$21,440.00
15	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C900 FOR 18" DIAMETER FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE, AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	6	\$2,243.00	\$13,458.00
16	SANITARY SEWER PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,622.00	\$1,622.00
17	REMOVAL OF EXISTING SANITARY PLUG AND CONNECTION TO PROPOSED SANITARY SEWER LINE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,246.00	\$1,246.00
18	FINAL ADJUSTMENTS TO SANITARY MANHOLE, COMPLETE IN PLACE	EA	29	\$152.00	\$4,408.00
19	T.V. INSPECTION OF SANITARY SEWER LINES TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	4133	\$2.00	\$8,266.00
20	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	5168	\$0.50	\$2,584.00
21	20" PVC CASING FOR SANITARY SEWER, AWWA C905, DR 18, CL 335, ALL DEPTHS, INCLUDES SPACERS AND ALL OTHER APPUTENANCES, EXCLUDES CARRIER PIPE, COMPLETE IN PLACE	LF	30	\$211.00	\$6,330.00
22	5' DIAMETER SANITARY SEWER EXTERNAL DROP STRUCTURE AND MANHOLE FOR FORCEMAIN CONNECTION, PER CITY OF CONROE DETAIL NO. SWR - 21D, ALL DEPTHS, INCLUDES ALL APPUTENANCES PER DETAIL, COMPLETE IN PLACE	EA	1	\$1,582.00	\$1,582.00
SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$588,672.00
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)					
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2377	\$108.00	\$256,716.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	167	\$128.00	\$21,376.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	505	\$193.00	\$97,465.00
4	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	28	\$4,774.00	\$133,672.00
5	36" R.C.P. STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 2' TOE WALL ALONG FLOWLINE TRIBUTARY, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, ALL THER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$43,841.00	\$87,282.00
6	STAGE I - STANDARD 5' PRECAST OF CAST-IN-PLACE REINFORCED CONCRETE INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	22	\$1,861.00	\$40,942.00
7	STAGE II - STANDARD 5' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C"), COMPLETE IN PLACE	EA	22	\$2,136.00	\$46,992.00
8	STAGE I - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE INPLACE	EA	2	\$2,111.00	\$4,222.00
9	STAGE II - STANDARD 10' PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE INLET ("C-1") ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,145.00	\$4,290.00
10	CONNECT 24" R.C.P. TO 7' X 5' R.C.B. USING CONCRETE COLLAR, COMPLETE IN PLACE	EA	1	\$948.00	\$948.00
11	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE Hauled APPROXIMATELY 0.2 MILES USING OFF-ROAD TRUCKS, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	8000	\$7.40	\$59,200.00
12	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION, COMPLETE IN PLACE	EA	28	\$152.00	\$4,256.00
13	EXCAVATION AND GRADING OF DRAINAGE CHANNELS AND PER SHEETS 12 AND 15 OF THE CONSTRUCTION PLANS, (ALL DEPTHS EXCAVATION SPACES TO BE USED FOR ONSITE FILL, INCLUDING EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFT) HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$7.15	\$3,575.00
14	INSTALLATION AND REMOVAL OF PORTABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,546.00	\$4,546.00
15	REMOVAL OF 8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,239.00	\$2,478.00
16	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3049	\$5.00	\$15,245.00
17	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3049	\$1.00	\$3,049.00
18	OVERFLOW DRAINAGE SWALE, 2' BOTTOM WITH 3:1 SIDE SLOPES, INCLUDES EXCAVATION HAULING, GRADING, AND INSTALLATION OF NO-WOVEN POLYESTER FILLER FABRIC, TREVIRA, ARMORMAX OR APPROVED EQUAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	126	\$13.00	\$1,638.00

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19	DEMUCK AND FILL EXISTING V-BOTTOM SWALES ALONG CARRIZO WAY, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	550	\$14.00	\$7,700.00
DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$795,554.00
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)					
1	7' X 5' REINFORCED CONCRETE BOX STORM SEWER, ASTM C1433, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	194	\$901.00	\$174,794.00
2	REGRAIDING EXISTING DITCH TO NATURAL GRADE, COMPLETE IN PLACE	LF	25	\$13.00	\$325.00
3	REINFORCED CONCRETE HEADWALL USING 4000 PSI STRUCTURAL CONCRETE AND REBAR PER DETAIL FOR 1 - 7' X 5' RCB WITH STRAIGHT WINGS FOR 30 DEGREE SKEW BOX CULVERTS AND TOE WALLS, TO INCLUDE CONNECTION OF PROPOSED 1 - 7' X 5' RCB TO HEADWALL, INCLUDING SLOPE PAVING, PROTECTION OF EXISTING TREES, KEYWAYS AT CONSTRUCTION JOINTS, FORMS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	2	\$87,422.00	\$174,844.00
4	18" RIP RAP, (GRADE 1) WITH 8" TOP SOIL, COMPLETE IN PLACE	SY	330	\$140.00	\$46,200.00
5	DEWATERING OF CHANNEL BOTTOM FOR CONSTRUCTION OF CHANNEL CROSSING (INCLUDES VACUUM WELLS, DEEP WELLS OR ANY OTHER MECHANICAL MEANS NECESSARY TO DEWATER SITE), COMOPLETE IN PLACE	LF	20	\$200.00	\$4,000.00
6	CLEANOUT AND TOTAL DISILTING OF STORM SEWER WITHIN CHANNEL CROSSING UPON FINAL INSPECTION, COMPLETE IN PLACE		194	\$5.00	\$970.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	194	\$0.50	\$97.00
CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2) SUBTOTAL:					\$401,630.00
MISCELLANEOUS ITEMS					
1	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A PERMIT BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,981.00	\$1,981.00
2	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
3	EXTRA CEMENT STABILIZED SAND BACKFILL, (90 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER) COMPLETE IN PLACE	CY	500	\$20.00	\$10,000.00
4	DEWATERING OF RIGHT OF WAY, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3500	\$20.00	\$70,000.00
5	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	1	\$1,165.00	\$1,165.00
6	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2801	\$12.00	\$33,612.00
7	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	699	\$16.00	\$11,184.00
8	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, & DRAINAGE FACILITIES
TO SERVE COLTON SECTION 7
MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
JULY 30, 2024
LJA ENGINEERING, INC.
D. FORREST
JULY 31, 2024
1968-40007 (9.2)

10) ICON GC LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
9	DEWATERING OF CHANNEL BOTTOM AND SIDE SLOPES TO ALLOW FOR EXCAVATION, AS PER DEWATERING TECHNICAL SPECIFICATIONS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	189	\$20.00	\$3,780.00
10	INSTALLATION AND REMOVAL OF TEMPORARY LOW WATER CROSSING DURING DURATION OF PROJECT, INCLUDES TWO 36" C.G.M.P., REMOVAL AND DISPOSAL OF C.G.M.P. AND RESTORING THE SIDE SLOPES BACK TO ORIGINAL CONDITION OR BETTER, COMPLETE IN PLACE	EA	1	\$41,628.00	\$41,628.00

MISCELLANEOUS ITEMS SUBTOTAL:

\$175,000.00

BIDDING SUMMARY

SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)	\$4,140.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - (MAGNOLIA WOODS MUD NO. 2)	\$568,672.00
SUBTOTAL DRAINAGE FACILITIES ITEMS - INTERNAL (MAGNOLIA WOODS MUD NO. 2)	\$95,554.00
SUBTOTAL CHANNEL CROSSING ITEMS - (MAGNOLIA WOODS MUD NO. 2)	\$401,000.00
SUBTOTAL MISCELLANEOUS ITEMS	\$175,000.00
TOTAL AMOUNT BASE BID	\$2,245,000.00

LJA ENGINEERING, INC.