

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (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	BID INCLUDING ALTERNATE BID NO. 2 - SHEET PILE ITEMS	BID INCLUDING ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS	BID INCLUDING ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS	BID INCLUDING ALTERNATE BID NO. 5	BID INCLUDING ALTERNATE BID NO. 6
1) LONNIE LISCHKA COMPANY, LP	\$1,274,743.38	\$1,454,353.93	\$1,814,402.60	\$1,532,693.38	\$1,386,653.38	\$3,218,363.08	\$1,292,954.38
2) DC CONTRACTING SERVICES, LLC	\$1,366,493.00	\$1,538,388.00	\$2,000,499.30	\$1,672,773.00	\$1,499,607.00	\$2,630,875.00	\$1,398,736.00
3) BLAZEY CONSTRUCTION SERVICES LLC	\$1,476,191.40	\$1,679,921.14	\$2,118,867.80	\$1,773,071.40	\$1,603,415.40	\$2,813,217.40	\$1,501,395.40
4) KEAN CONSTRUCTION LLC	\$1,483,849.00	\$1,693,649.00	\$2,209,376.30	\$1,856,019.00	\$1,640,523.00	\$2,996,914.00	\$1,509,244.00

CALENDAR DAYS 60/70



[Handwritten Signature]
 7/11/2024

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

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DETENTION FACILITIES ITEMS - SECTION 20									
1	MOBILIZATION FEE, COMPLETE IN PLACE	LS	1	\$81,470.00	\$81,470.00	\$22,500.32	\$22,500.32	\$9,400.00	\$9,400.00
2	DETENTION POND EXCAVATION TO BE USED AS FILL FOR REPAIR OF DETENTION CHANNEL SOUTH OF SECTIONS 15 AND 16, INCLUDES SITE PREP, EXCAVATION, HAULING, PLACING ONSITE AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	5000	\$3.71	\$18,550.00	\$9.00	\$45,000.00	\$6.50	\$32,500.00
3	DETENTION POND EXCAVATION TO BE USED FOR ON-SITE FILL AND GRADING OF DETENTION POND AND FILL AREAS (PER GRADING PLAN), INCLUDES SITE PREP, EXCAVATION, HAULING, PLACING ONSITE AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	68930	\$3.71	\$255,730.30	\$4.60	\$317,078.00	\$4.80	\$330,864.00
4	CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$3,932.25	\$3,932.25	\$27,400.00	\$27,400.00
5	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	81	\$92.10	\$7,460.10	\$115.00	\$9,315.00	\$70.00	\$5,670.00
6	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	298	\$102.00	\$30,396.00	\$134.00	\$39,932.00	\$80.00	\$23,840.00
7	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	81	\$120.00	\$9,720.00	\$164.00	\$13,284.00	\$93.00	\$7,533.00
8	42" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	113	\$157.00	\$17,741.00	\$187.00	\$21,131.00	\$105.00	\$11,865.00
9	5' X 3' REINFORCED BOX CULVERT, ASTM C-1577 CLASS "H" CONCRETE (AS PER TXDOT DETAIL "SCP-5", ALL CUTS, FOR CHANNEL CROSSING, OPEN CUT, COMPLETE IN PLACE	LF	185	\$425.82	\$78,776.70	\$520.00	\$96,200.00	\$455.00	\$84,175.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	758	\$0.50	\$379.00	\$1.00	\$758.00	\$0.30	\$227.40
11	REMOVE AND DISPOSE OF EXISTING 30" RCP BY APPROVED METHOD, COMPLETE IN PLACE	LF	84	\$7.00	\$588.00	\$16.00	\$1,344.00	\$22.00	\$1,848.00
12	REMOVE AND DISPOSE OF EXISTING SAFETY END TREATMENT BY APPROVED METHOD, COMPLETE IN PLACE	EA	2	\$350.00	\$700.00	\$850.00	\$1,700.00	\$1,050.00	\$2,100.00
13	TYPE "C" ROUND MANHOLE, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$5,900.00	\$11,800.00	\$6,950.00	\$13,900.00	\$3,900.00	\$7,800.00
14	TYPE "C" ROUND MANHOLE WITH TYPE "E" INLET TOP, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$7,700.00	\$30,800.00	\$8,820.00	\$35,280.00	\$5,900.00	\$23,600.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
15	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH TYPE "E" INLET TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$11,488.00	\$11,488.00	\$16,100.00	\$16,100.00	\$13,300.00	\$13,300.00
16	OUTFALL STRUCTURE FOR 30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, COMPLETE IN PLACE	EA	2	\$15,330.00	\$30,660.00	\$19,100.00	\$38,200.00	\$5,800.00	\$11,600.00
17	OUTFALL STRUCTURE FOR 36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, COMPLETE IN PLACE	EA	1	\$23,580.00	\$23,580.00	\$23,600.00	\$23,600.00	\$7,600.00	\$7,600.00
18	OUTFALL STRUCTURE FOR 42" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, COMPLETE IN PLACE	EA	1	\$16,680.00	\$16,680.00	\$20,223.00	\$20,223.00	\$10,000.00	\$10,000.00
19	8" BRICK PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$450.00	\$3,150.00	\$500.00	\$3,500.00	\$1,150.00	\$8,050.00
20	4" SLOPE PAVEMENT WITH 6" X 6" #6 W.W.M. AT HEADWALLS AND 5'X3' BOX CULVERTS, INCLUDES 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, COMPLETE IN PLACE	SY	395	\$98.00	\$38,710.00	\$130.00	\$51,350.00	\$99.00	\$39,105.00
21	18" RIP RAP, (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	1110	\$95.00	\$105,450.00	\$113.00	\$125,430.00	\$108.00	\$119,880.00
22	REMOVE AND REPLACE EXISTING 54" RESTRICTOR PLATE AT POND B WITH 5/16" THICK RESTRICTOR PLATE WITH 33" DIAMETER OPENING, COMPLETE IN PLACE	EA	1	\$1,240.00	\$1,240.00	\$6,500.00	\$6,500.00	\$5,700.00	\$5,700.00
23	BACKSLOPE SWALE, INCLUDES EXCAVATION, EMBANKMENT, 1' MINIMUM BERMS, STRIPPING, STOCKPILE OF STRIPPINGS, RE-APPLICATION OF STRIPPINGS AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LF	3910	\$4.00	\$15,640.00	\$3.00	\$11,730.00	\$4.40	\$17,204.00
24	BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES 18" H.D.P.E., INTERCEPTOR STRUCTURE AND SLOPE PAVING, COMPLETE IN PLACE	EA	10	\$10,317.00	\$103,170.00	\$13,500.00	\$135,000.00	\$9,100.00	\$91,000.00
25	DRAINAGE SWALES AT BACK OF LOTS, "V" BOTTOM, 4:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1670	\$4.00	\$6,680.00	\$3.00	\$5,010.00	\$9.90	\$16,533.00
26	DRAINAGE SWALES AT CENTER OF ROW, "V" BOTTOM, COMPLETE IN PLACE	LF	4785	\$2.00	\$9,570.00	\$2.00	\$9,570.00	\$5.50	\$26,317.50
27	CONCRETE DRAINAGE SWALES, "V" BOTTOM, 2:1 SIDE SLOPES (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	152	\$79.00	\$12,008.00	\$106.00	\$16,112.00	\$95.00	\$14,440.00
28	OVERFLOW DRAINAGE SWALES, COMPLETE IN PLACE	LF	94	\$4.00	\$376.00	\$3.00	\$282.00	\$300.00	\$28,200.00
29	6' REINFORCED CONCRETE LINED PILOT CHANNEL PER DETAIL ON SHEET 9, COMPLETE IN PLACE	SY	204	\$98.00	\$19,992.00	\$140.00	\$28,560.00	\$110.00	\$22,440.00
30	EXCAVATION AND INSTALLATION OF 10' PILOT CHANNEL, COMPLETE IN PLACE	LF	1005	\$79.00	\$79,395.00	\$4.00	\$4,020.00	\$125.00	\$125,625.00
31	CONCRETE HEADWALL STRUCTURE PER TXDOT DETAIL "PW" FOR BOX CULVERTS, INCLUDES ALL STEEL REINFORCING, WEEP HOLES, TOE WALLS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	2	\$23,907.00	\$47,814.00	\$17,976.00	\$35,952.00	\$37,300.00	\$74,600.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
32	FULL CONSTRUCTION STAKING FOR SECTION 20 DETENTION FACILITIES ITEMS, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$9,781.00	\$9,781.00	\$9,781.00	\$9,781.00	\$9,781.00	\$9,781.00
33	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION CONTRACT COST OF DETENTION FACILITIES ITEMS), COMPLETE IN PLACE	LS	1	\$29,168.13	\$29,168.13	\$37,500.00	\$37,500.00	\$35,000.00	\$35,000.00
34	AS-BUILT SURVEY OF DETENTION FACILITIES HIGH BANK, TOE, FLOW LINE AND FILL SITE FRONT OF LOT, BUILDING LINE, BACK OF PAD, AND BACK OF LOT, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00
35	SILT FENCE INLET PROTECTION BARRIER ON BACKSLOPE INTERCEPTOR STRUCTURE AND TYPE "E" INLETS, COMPLETE IN PLACE	EA	14	\$10.00	\$140.00	\$95.00	\$1,330.00	\$82.00	\$1,148.00
36	INSTALLATION AND REMOVAL OF TEMPORARY LOW WATER CROSSING, INCLUDES TWO 36" CGMP, REMOVAL AND DISPOSAL OF 36" CGMP AFTER CONSTRUCTION AND RESTORING THE SITE AND SLOPES BACK TO THE ORIGINAL CONDITION OR BETTER (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$16,850.00	\$16,850.00	\$21,400.00	\$21,400.00
37	STABILIZATION OF MAINTENANCE BERMS AND SIDE SLOPES, BY ANY MEANS NECESSARY, INCLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY APPLICATION SEEDING WITH ORGANIC BIOTIC SOIL AMENDMENT, COMPLETE IN PLACE	AC	3.6	\$10,100.00	\$36,360.00	\$954.98	\$3,437.93	\$2,700.00	\$9,720.00
38	18" WIDE STRIP SOD AT 5' INCREMENTS, COMPLETE IN PLACE	LF	20945	\$1.55	\$32,464.75	\$2.50	\$52,362.50	\$3.30	\$69,118.50
39	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	1150	\$3.00	\$3,450.00	\$5.00	\$5,750.00	\$15.00	\$17,250.00
40	BROADCAST SEEDING, FERTILIZING, AND WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE OF THE DETENTION POND BOTTOM (TO BE USED AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	4.1	\$1,272.00	\$5,215.20	\$450.00	\$1,845.00	\$990.00	\$4,059.00
DETENTION FACILITIES ITEMS - SECTION 20 SUBTOTAL:					\$1,195,893.18		\$1,285,850.00		\$1,372,393.40
MISCELLANEOUS ITEMS									
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00	-\$125.00	\$0.00
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR, (AS DIRECTED BY THE ENGINEER), COMPLETE	LF	0	-\$10.00	\$0.00	-\$10.00	\$0.00	-\$10.00	\$0.00
4	EXTRA DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	200	\$20.00	\$4,000.00	\$20.00	\$4,000.00	\$20.00	\$4,000.00
5	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$15.00	\$3,750.00	\$15.00	\$3,750.00	\$15.00	\$3,750.00
6	BROADCAST SEEDING, FERTILIZING, AND WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE (TO BE USED AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	25	\$500.00	\$12,500.00	\$250.00	\$6,250.00	\$880.00	\$22,000.00
7	CLEARING AND GRUBBING, TO BE CHIPPED AND HAULED OFFSITE (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$20,000.00	\$20,000.00	\$9,200.00	\$9,200.00	\$13,700.00	\$13,700.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	INSTALL, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,700.00	\$2,700.00
9	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$400.00	\$400.00	\$1,200.00	\$1,200.00
10	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$2,600.00	\$2,600.00	\$1,600.00	\$1,600.00
11	INSTALL, MAINTAIN, AND REMOVE FILTER FABRIC FENCE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	10	\$0.01	\$0.10	\$1.80	\$18.00	\$2.40	\$24.00
12	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	10010	\$0.01	\$100.10	\$2.00	\$20,020.00	\$2.40	\$24,024.00
13	EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$40.00	\$4,000.00
14	REPAIRS TO EXISTING MAINTENANCE BERMS AND CHANNEL SIDE SLOPES, INCLUDES REGRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	SY	1000	\$3.00	\$3,000.00	\$4.50	\$4,500.00	\$7.70	\$7,700.00
15	AIR BRIDGE MATTING FOR CROSSING OF EXISTING PIPELINE, AS NECESSARY AND AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$15,000.00	\$15,000.00	\$14,605.00	\$14,605.00	\$4,000.00	\$4,000.00
16	ROCK FILTER DAM TYPE 2, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$5,700.00	\$5,700.00	\$3,000.00	\$3,000.00
17	HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	SY	100	\$20.00	\$2,000.00	\$2.00	\$200.00	\$1.00	\$100.00
18	DESILTING OF EXISTING CHANNEL BOTTOM, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	400	\$20.00	\$8,000.00	\$11.00	\$4,400.00	\$30.00	\$12,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$78,850.20		\$80,643.00		\$103,798.00
ALTERNATE BID NO. 1									
1	3" SCHEDULE 40 PVC WATER LINE, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2416	\$10.86	\$26,237.76	\$20.00	\$48,320.00	\$30.00	\$72,480.00
2	6" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	150	\$34.00	\$5,100.00	\$47.00	\$7,050.00	\$42.00	\$6,300.00
3	6" PVC WATER PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	64	\$54.65	\$3,497.60	\$43.00	\$2,752.00	\$61.00	\$3,904.00
4	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	434	\$44.75	\$19,421.50	\$51.00	\$22,134.00	\$65.00	\$28,210.00
5	8" PVC WATER PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	270	\$53.50	\$14,445.00	\$60.00	\$16,200.00	\$94.00	\$25,380.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3334	\$0.10	\$333.40	\$1.00	\$3,334.00	\$0.11	\$366.74
7	3" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,555.20	\$3,110.40	\$1,439.00	\$2,878.00	\$1,060.00	\$2,120.00
8	6" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$2,072.64	\$2,072.64	\$1,958.00	\$1,958.00	\$1,340.00	\$1,340.00
9	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$2,834.50	\$5,669.00	\$2,736.00	\$5,472.00	\$1,900.00	\$3,800.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10	1" VACUUM AND AIR RELEASE VALVE ASSEMBLY FOR 3" WATER LINE, INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	2	\$5,983.20	\$11,966.40	\$9,965.00	\$19,930.00	\$8,000.00	\$16,000.00
11	RPZ BACKFLOW PREVENTER AND 1-INCH WATER METER, EXCLUDES CITY IMPACT FEE, COMPLETE IN PLACE	EA	1	\$43,454.40	\$43,454.40	\$7,780.00	\$7,780.00	\$10,200.00	\$10,200.00
12	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$360.00	\$360.00	\$337.00	\$337.00	\$560.00	\$560.00
13	REMOVE AND DISPOSE OF 8" PLUG AND CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED 8" WATER LINE, COMPLETE IN PLACE	EA	1	\$777.60	\$777.60	\$713.00	\$713.00	\$220.00	\$220.00
14	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$2,367.60	\$2,367.60	\$648.00	\$648.00	\$2,100.00	\$2,100.00
15	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	2	\$13,245.75	\$26,491.50	\$6,944.00	\$13,888.00	\$7,500.00	\$15,000.00
16	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	775	\$3.00	\$2,325.00	\$5.00	\$3,875.00	\$5.00	\$3,875.00
17	FULL CONSTRUCTION STAKING FOR ALTERNATE BID NO. 1 ITEMS, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$4,500.00	\$4,500.00	\$4,074.00	\$4,074.00	\$4,074.00	\$4,074.00
18	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION CONTRACT COST OF ALTERNATE BID NO. 1 ITEMS), COMPLETE IN PLACE	LS	1	\$4,380.75	\$4,380.75	\$7,752.00	\$7,752.00	\$5,000.00	\$5,000.00
19	AS-BUILT SURVEY OF ALTERNATE BID NO. 1 WATERLINE AND IRRIGATION LINE, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,100.00	\$3,100.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
ALTERNATE BID NO. 1 SUBTOTAL:					\$179,610.55		\$171,895.00		\$203,729.74
ALTERNATE BID NO. 2 - SHEET PILE ITEMS									
1	15' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	607.5	\$82.00	\$49,815.00	\$111.00	\$67,432.50	\$123.00	\$74,722.50
2	12.5' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	300	\$82.00	\$24,600.00	\$111.00	\$33,300.00	\$123.00	\$36,900.00
3	10' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	240	\$82.00	\$19,680.00	\$111.00	\$26,640.00	\$123.00	\$29,520.00
4	7.5' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	180	\$82.00	\$14,760.00	\$111.00	\$19,980.00	\$123.00	\$22,140.00
5	5.5' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	123.8	\$82.00	\$10,151.60	\$111.00	\$13,741.80	\$123.00	\$15,227.40
6	5' SLOPE PAVEMENT WITH 6" X 6" W.W.M. AND 5' TOEWALL UPSTREAM AND 3' TOEWALL ALL OTHER SIDES AT SHEET PILE, COMPLETE IN PLACE	SY	153	\$110.00	\$16,830.00	\$129.00	\$19,737.00	\$99.00	\$15,147.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	6" SLOPE PAVEMENT WITH 6" X 6" W.W.M. AND 5' TOEWALL DOWNSTREAM AND 3' TOEWALL ALL OTHER SIDES AT SHEET PILE, COMPLETE IN PLACE	SY	200	\$115.00	\$23,000.00	\$129.00	\$25,800.00	\$110.00	\$22,000.00
8	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL AT SHEET PILE, COMPLETE IN PLACE	SY	160	\$92.00	\$14,720.00	\$113.00	\$18,080.00	\$109.00	\$17,440.00
9	4" SLOPE PAVEMENT TO BE DOWELED INTO EXISTING 4" SLOPE PAVEMENT AT OUTFALL STRUCTURES, COMPLETE IN PLACE	SY	334	\$95.00	\$31,730.00	\$129.00	\$43,086.00	\$120.00	\$40,080.00
10	DESILT, DEMUCK, SCARIFY AND FILL EXISTING DRAINAGE CHANNEL TO PROPOSED GRADE, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	1000	\$20.00	\$20,000.00	\$23.00	\$23,000.00	\$28.00	\$28,000.00
11	HYDROMULCH, INCLUDES BIOTIC ENGINEERED EROSION CONTROL MATRIX (PROGANICS DUAL), APPLY UNIFORMLY ON SLOPES AT A RATE OF 3,500 LBS/AC, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	19270	\$1.40	\$26,978.00	\$2.00	\$38,540.00	\$0.60	\$11,562.00
12	BROADCAST SEED, INCLUDES APPLY FERTILIZER TO SEEDBED AT A RATE OF 88 LBS OF NITROGEN PER ACRE, FERTILIZER SHOULD CONTAIN A RATIO OF 3:1:2 WITH 50% STABILIZED NITROGEN, USE A DISC TO INCORPORATE INTO THE SOIL TO A MINIMUM DEPTH OF FOUR (4) INCHES, LIGHTLY CULTIPACK THE SEEDBED USING A CULTIPACKER, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	19270	\$0.26	\$5,010.20	\$0.20	\$3,854.00	\$0.25	\$4,817.50
13	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	1820	\$84.60	\$153,972.00	\$113.00	\$205,660.00	\$108.00	\$196,560.00
14	CONTRACTOR SHALL MAINTAIN GRASSED AREAS UNTIL 90% HOMOGENEOUS GRASS COVERAGE IS ESTABLISHED, INCLUDES WATERING, MOWING, EROSION REPAIR AND LITTER PICK UP, COMPLETE IN PLACE	WEEK	12	\$3,640.00	\$43,680.00	\$1,200.00	\$14,400.00	\$2,400.00	\$28,800.00
15	HAULING, PLACEMENT AND COMPACTION OF DIRT FROM STOCKPILE SITE TO BE HAULED USING OFF-ROAD TRUCKS TO THE EXISTING DRAINAGE CHANNEL, (WITHIN 0.5 MILES OF THE MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS PER GEOTECHNICAL ENGINEER'S RECOMMENDATION, COMPLETE IN PLACE	CY	5000	\$7.00	\$35,000.00	\$5.00	\$25,000.00	\$8.00	\$40,000.00
16	REMOVAL OF EXISTING RIP RAP TO BE RE-USED DOWNSTREAM OF SLOPE PAVING, COMPLETE IN PLACE	SY	640	\$35.00	\$22,400.00	\$22.00	\$14,080.00	\$17.00	\$10,880.00
17	CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$3,900.00	\$3,900.00	\$19,700.00	\$19,700.00
18	FULL CONSTRUCTION STAKING FOR CHANNEL AND SHEET PILE, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,520.00	\$3,520.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00
19	AS-BUILT SURVEY OF DETENTION CHANNEL HIGH BANK, TOE, AND FLOW LINE, SHEET PILE AND SLOPE PAVING, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,750.00	\$2,750.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
20	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION CONTRACT COST OF ALTERNATE BID NO. 2 ITEMS), COMPLETE IN PLACE	LS	1	\$13,162.42	\$13,162.42	\$28,100.00	\$28,100.00	\$16,000.00	\$16,000.00
21	18" WIDE SOD STRIP TO BE PLACED AT CHANNEL HIGHBANK, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$2.25	\$225.00	\$4.40	\$440.00
22	REPAIRS TO EXISTING MAINTENANCE BERMS AND CHANNEL SIDE SLOPES, INCLUDES REGRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	SY	600	\$3.00	\$1,800.00	\$5.00	\$3,000.00	\$11.00	\$6,600.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
23	REGRADE EXISTING BACKSLOPE SWALES, INCLUDES EXCAVATION AND GRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	LF	100	\$6.00	\$600.00	\$7.50	\$750.00	\$4.40	\$440.00
ALTERNATE BID NO. 2 - SHEET PILE ITEMS SUBTOTAL:					\$539,659.22	\$634,006.30	\$642,676.40		
ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS									
1	DEMUCK, SCARIFY AND FILL EXISTING DRAINAGE CHANNEL TO RE-ESTABLISH POND GRADES, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	690	\$20.00	\$13,800.00	\$23.00	\$15,870.00	\$28.00	\$19,320.00
2	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	2570	\$95.00	\$244,150.00	\$113.00	\$290,410.00	\$108.00	\$277,560.00
ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS SUBTOTAL:					\$257,950.00	\$306,280.00	\$296,880.00		
ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS									
1	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL BETWEEN WEIR STRUCTURES A7 AND A8, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	SY	1178	\$95.00	\$111,910.00	\$113.00	\$133,114.00	\$108.00	\$127,224.00
ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS SUBTOTAL:					\$111,910.00	\$133,114.00	\$127,224.00		
ALTERNATE BID NO. 5									
1	OFFSITE DISPOSAL OF EXCAVATION MATERIAL GENERATED FROM CONSTRUCTION OF DETENTION POND, SPOILS TO BE HAULED OUTSIDE THE LIMITS OF MAGNOLIA RIDGE FOREST DEVELOPMENT, INCLUDES HAULING USING ON ROAD TRUCKS, STREET CLEANING, TRAFFIC CONTROL AND ANY ITEMS NECESSARY TO REMOVE SPOILS FROM MAGNOLIA RIDGE FOREST DEVELOPMENT, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 NO. 2 & NO. 3, COMPLETE IN PLACE	CY	73930	\$30.00	\$2,217,900.00	\$22.00	\$1,626,460.00	\$23.00	\$1,700,390.00
ALTERNATE BID NO. 5 SUBTOTAL:					\$2,217,900.00	\$1,626,460.00	\$1,700,390.00		
ALTERNATE BID NO. 6									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 5, COMPLETE IN PLACE	LF	81	\$99.10	\$8,027.10	\$138.00	\$11,178.00	\$92.00	\$7,452.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 6, COMPLETE IN PLACE	LF	298	\$124.00	\$36,952.00	\$165.00	\$49,170.00	\$114.00	\$33,972.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 7, COMPLETE IN PLACE	LF	81	\$169.00	\$13,689.00	\$210.00	\$17,010.00	\$156.00	\$12,636.00
4	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 8, COMPLETE IN PLACE	LF	113	\$220.00	\$24,860.00	\$265.00	\$29,945.00	\$204.00	\$23,052.00
5	OUTFALL STRUCTURE FOR 30" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 16, COMPLETE IN PLACE	EA	2	\$15,330.00	\$30,660.00	\$20,430.00	\$40,860.00	\$5,800.00	\$11,600.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	OUTFALL STRUCTURE FOR 36" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 17, COMPLETE IN PLACE	EA	1	\$23,580.00	\$23,580.00	\$27,857.00	\$27,857.00	\$4,300.00	\$4,300.00
7	OUTFALL STRUCTURE FOR 42" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 18, COMPLETE IN PLACE	EA	1	\$16,680.00	\$16,680.00	\$21,908.00	\$21,908.00	\$10,300.00	\$10,300.00
ALTERNATE BID NO. 6 SUBTOTAL:					\$154,448.10	\$197,928.00	\$103,312.00		
<u>BIDDING SUMMARY</u>									
SUBTOTAL DETENTION FACILITIES ITEMS - SECTION 20					\$1,195,893.18	\$1,285,850.00	\$1,372,393.40		
SUBTOTAL MISCELLANEOUS ITEMS					\$78,850.20	\$80,643.00	\$103,798.00		
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
<u>ALTERNATE BID NO. 1</u>									
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
SUBTOTAL ALTERNATE BID NO. 1					\$179,610.55	\$171,895.00	\$203,729.74		
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1					\$1,454,353.93	\$1,538,388.00	\$1,679,921.14		
<u>ALTERNATE BID NO. 2 - SHEET PILE ITEMS</u>									
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
SUBTOTAL ALTERNATE BID NO. 2 - SHEET PILE ITEMS					\$539,659.22	\$634,006.30	\$642,676.40		
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 2 - SHEET PILE ITEMS					\$1,814,402.60	\$2,000,499.30	\$2,118,867.80		
<u>ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS</u>									
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
SUBTOTAL ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS					\$257,950.00	\$306,280.00	\$296,880.00		
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITE					\$1,532,693.38	\$1,672,773.00	\$1,773,071.40		
<u>ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS</u>									
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
SUBTOTAL ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS					\$111,910.00	\$133,114.00	\$127,224.00		
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS					\$1,386,653.38	\$1,499,607.00	\$1,603,415.40		
<u>ALTERNATE BID NO. 5</u>									
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.2					-\$18,550.00	-\$45,000.00	-\$32,500.00		
DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.3					-\$255,730.30	-\$317,078.00	-\$330,864.00		
SUBTOTAL ALTERNATE BID NO. 5					\$2,217,900.00	\$1,626,460.00	\$1,700,390.00		
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 5					\$3,218,363.08	\$2,630,875.00	\$2,813,217.40		
<u>ALTERNATE BID NO. 6</u>									
TOTAL AMOUNT BASE BID					\$1,274,743.38	\$1,366,493.00	\$1,476,191.40		
DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.5					-\$7,460.10	-\$9,315.00	-\$5,670.00		

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) LONNIE LISCHKA COMPANY, LP		2) DC CONTRACTING SERVICES, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.6				-\$30,396.00		-\$39,932.00		-\$23,840.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.7				-\$9,720.00		-\$13,284.00		-\$7,533.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.8				-\$17,741.00		-\$21,131.00		-\$11,865.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.16				-\$30,660.00		-\$38,200.00		-\$11,600.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.17				-\$23,580.00		-\$23,600.00		-\$7,600.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.18				-\$16,680.00		-\$20,223.00		-\$10,000.00
	SUBTOTAL ALTERNATE BID NO. 6				\$154,448.10		\$197,928.00		\$103,312.00
	TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 6				\$1,292,954.38		\$1,398,736.00		\$1,501,395.40

LJA Engineering, Inc.

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
DETENTION FACILITIES ITEMS - SECTION 20					
1	MOBILIZATION FEE, COMPLETE IN PLACE	LS	1	\$113,000.00	\$113,000.00
2	DETENTION POND EXCAVATION TO BE USED AS FILL FOR REPAIR OF DETENTION CHANNEL SOUTH OF SECTIONS 15 AND 16, INCLUDES SITE PREP, EXCAVATION, HAULING, PLACING ONSITE AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	5000	\$5.00	\$25,000.00
3	DETENTION POND EXCAVATION TO BE USED FOR ON-SITE FILL AND GRADING OF DETENTION POND AND FILL AREAS (PER GRADING PLAN), INCLUDES SITE PREP, EXCAVATION, HAULING, PLACING ONSITE AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	68930	\$4.50	\$310,185.00
4	CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, COMPLETE IN PLACE	LS	1	\$17,333.00	\$17,333.00
5	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	81	\$111.00	\$8,991.00
6	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	298	\$123.00	\$36,654.00
7	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	81	\$160.00	\$12,960.00
8	42" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	113	\$270.00	\$30,510.00
9	5' X 3' REINFORCED BOX CULVERT, ASTM C-1577, CLASS "H" CONCRETE (AS PER TXDOT DETAIL "SCP-5", ALL CUTS, FOR CHANNEL CROSSING, OPEN CUT, COMPLETE IN PLACE	LF	185	\$700.00	\$129,500.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	758	\$1.00	\$758.00
11	REMOVE AND DISPOSE OF EXISTING 30" RCP BY APPROVED METHOD, COMPLETE IN PLACE	LF	84	\$33.00	\$2,772.00
12	REMOVE AND DISPOSE OF EXISTING SAFETY END TREATMENT BY APPROVED METHOD, COMPLETE IN PLACE	EA	2	\$1,125.00	\$2,250.00
13	TYPE "C" ROUND MANHOLE, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$6,900.00	\$13,800.00
14	TYPE "C" ROUND MANHOLE WITH TYPE "E" INLET TOP, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$6,900.00	\$27,600.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
15	REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH TYPE "E" INLET TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$10,000.00	\$10,000.00
16	OUTFALL STRUCTURE FOR 30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, COMPLETE IN PLACE	EA	2	\$5,500.00	\$11,000.00
17	OUTFALL STRUCTURE FOR 36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, COMPLETE IN PLACE	EA	1	\$5,500.00	\$5,500.00
18	OUTFALL STRUCTURE FOR 42" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, COMPLETE IN PLACE	EA	1	\$7,000.00	\$7,000.00
19	8" BRICK PLUG, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$1,000.00	\$7,000.00
20	4" SLOPE PAVEMENT WITH 6" X 6" #6 W.W.M. AT HEADWALLS AND 5'X3' BOX CULVERTS, INCLUDES 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, COMPLETE IN PLACE	SY	395	\$130.00	\$51,350.00
21	18" RIP RAP, (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	1110	\$120.00	\$133,200.00
22	REMOVE AND REPLACE EXISTING 54" RESTRICTOR PLATE AT POND B WITH 5/16" THICK RESTRICTOR PLATE WITH 33" DIAMETER OPENING, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00
23	BACKSLOPE SWALE, INCLUDES EXCAVATION, EMBANKMENT, 1' MINIMUM BERMS, STRIPPING, STOCKPILE OF STRIPPINGS, RE-APPLICATION OF STRIPPINGS AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LF	3910	\$4.00	\$15,640.00
24	BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES 18" H.D.P.E., INTERCEPTOR STRUCTURE AND SLOPE PAVING, COMPLETE IN PLACE	EA	10	\$16,000.00	\$160,000.00
25	DRAINAGE SWALES AT BACK OF LOTS, "V" BOTTOM, 4:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1670	\$5.00	\$8,350.00
26	DRAINAGE SWALES AT CENTER OF ROW, "V" BOTTOM, COMPLETE IN PLACE	LF	4785	\$5.00	\$23,925.00
27	CONCRETE DRAINAGE SWALES, "V" BOTTOM, 2:1 SIDE SLOPES (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	152	\$110.00	\$16,720.00
28	OVERFLOW DRAINAGE SWALES, COMPLETE IN PLACE	LF	94	\$30.00	\$2,820.00
29	6' REINFORCED CONCRETE LINED PILOT CHANNEL PER DETAIL ON SHEET 9, COMPLETE IN PLACE	SY	204	\$100.00	\$20,400.00
30	EXCAVATION AND INSTALLATION OF 10' PILOT CHANNEL, COMPLETE IN PLACE	LF	1005	\$13.00	\$13,065.00
31	CONCRETE HEADWALL STRUCTURE PER TXDOT DETAIL "PW" FOR BOX CULVERTS, INCLUDES ALL STEEL REINFORCING, WEEP HOLES, TOE WALLS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	2	\$20,000.00	\$40,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
32	FULL CONSTRUCTION STAKING FOR SECTION 20 DETENTION FACILITIES ITEMS, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$9,781.00	\$9,781.00
33	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION CONTRACT COST OF DETENTION FACILITIES ITEMS), COMPLETE IN PLACE	LS	1	\$33,760.00	\$33,760.00
34	AS-BUILT SURVEY OF DETENTION FACILITIES HIGH BANK, TOE, FLOW LINE AND FILL SITE FRONT OF LOT, BUILDING LINE, BACK OF PAD, AND BACK OF LOT, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$4,500.00	\$4,500.00
35	SILT FENCE INLET PROTECTION BARRIER ON BACKSLOPE INTERCEPTOR STRUCTURE AND TYPE "E" INLETS, COMPLETE IN PLACE	EA	14	\$650.00	\$9,100.00
36	INSTALLATION AND REMOVAL OF TEMPORARY LOW WATER CROSSING, INCLUDES TWO 36" CGMP, REMOVAL AND DISPOSAL OF 36" CGMP AFTER CONSTRUCTION AND RESTORING THE SITE AND SLOPES BACK TO THE ORIGINAL CONDITION OR BETTER (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,750.00	\$1,750.00
37	STABILIZATION OF MAINTENANCE BERMS AND SIDE SLOPES, BY ANY MEANS NECESSARY, INCLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY APPLICATION SEEDING WITH ORGANIC BIOTIC SOIL AMENDMENT, COMPLETE IN PLACE	AC	3.6	\$3,500.00	\$12,600.00
38	18" WIDE STRIP SOD AT 5' INCREMENTS, COMPLETE IN PLACE	LF	20945	\$2.00	\$41,890.00
39	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	1150	\$5.00	\$5,750.00
40	BROADCAST SEEDING, FERTILIZING, AND WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE OF THE DETENTION POND BOTTOM (TO BE USED AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	4.1	\$1,500.00	\$6,150.00

DETENTION FACILITIES ITEMS - SECTION 20 SUBTOTAL:

\$1,384,164.00

MISCELLANEOUS ITEMS

1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR, (AS DIRECTED BY THE ENGINEER), COMPLETE	LF	0	-\$10.00	\$0.00
4	EXTRA DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	200	\$20.00	\$4,000.00
5	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$15.00	\$3,750.00
6	BROADCAST SEEDING, FERTILIZING, AND WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE (TO BE USED AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	25	\$1,300.00	\$32,500.00
7	CLEARING AND GRUBBING, TO BE CHIPPED AND HAULED OFFSITE (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
8	INSTALL, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
9	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
10	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$7,500.00	\$7,500.00
11	INSTALL, MAINTAIN, AND REMOVE FILTER FABRIC FENCE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	10	\$3.00	\$30.00
12	INSTALL, MAINTAIN, AND REMOVE REINFORCED FILTER FABRIC FENCE (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	10010	\$2.50	\$25,025.00
13	EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00
14	REPAIRS TO EXISTING MAINTENANCE BERMS AND CHANNEL SIDE SLOPES, INCLUDES REGRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	SY	1000	\$7.00	\$7,000.00
15	AIR BRIDGE MATTING FOR CROSSING OF EXISTING PIPELINE, AS NECESSARY AND AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$6,500.00	\$6,500.00
16	ROCK FILTER DAM TYPE 2, COMPLETE IN PLACE	EA	1	\$3,300.00	\$3,300.00
17	HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	SY	100	\$15.00	\$1,500.00
18	DESILTING OF EXISTING CHANNEL BOTTOM, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	400	\$7.70	\$3,080.00

MISCELLANEOUS ITEMS SUBTOTAL:

\$99,685.00

ALTERNATE BID NO. 1

1	3" SCHEDULE 40 PVC WATER LINE, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2416	\$22.00	\$53,152.00
2	6" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	150	\$50.00	\$7,500.00
3	6" PVC WATER PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	64	\$60.00	\$3,840.00
4	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	434	\$80.00	\$34,720.00
5	8" PVC WATER PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	270	\$95.00	\$25,650.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3334	\$1.00	\$3,334.00
7	3" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00
8	6" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
9	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	2	\$2,500.00	\$5,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
10	1" VACUUM AND AIR RELEASE VALVE ASSEMBLY FOR 3" WATER LINE, INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00
11	RPZ BACKFLOW PREVENTER AND 1-INCH WATER METER, EXCLUDES CITY IMPACT FEE, COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00
12	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00
13	REMOVE AND DISPOSE OF 8" PLUG AND CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED 8" WATER LINE, COMPLETE IN PLACE	EA	1	\$195.00	\$195.00
14	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00
15	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	2	\$8,000.00	\$16,000.00
16	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	775	\$5.00	\$3,875.00
17	FULL CONSTRUCTION STAKING FOR ALTERNATE BID NO. 1 ITEMS, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$4,074.00	\$4,074.00
18	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION CONTRACT COST OF ALTERNATE BID NO. 1 ITEMS), COMPLETE IN PLACE	LS	1	\$33,760.00	\$33,760.00
19	AS-BUILT SURVEY OF ALTERNATE BID NO. 1 WATERLINE AND IRRIGATION LINE, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC, JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,800.00	\$2,800.00

ALTERNATE BID NO. 1 SUBTOTAL: \$209,800.00

ALTERNATE BID NO. 2 - SHEET PILE ITEMS

1	15' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	607.5	\$113.00	\$68,647.50
2	12.5' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	300	\$156.00	\$46,800.00
3	10' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	240	\$156.00	\$37,440.00
4	7.5' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	180	\$156.00	\$28,080.00
5	5.5' DEPTH SHEET PILE STRUCTURE (PZ27 OR APPROVED EQUAL), ASTM A-572, GRADE 50 STEEL WITH 19 MIL MINIMUM DRY FILM THICKNESS (DFT) COAL TAR EPOXY FOR THE ENTIRE LENGTH AND BOTH SIDES OF SHEET PILE, COMPLETE IN PLACE	SF	123.8	\$156.00	\$19,312.80
6	5' SLOPE PAVEMENT WITH 6" X 6" W.W.M. AND 5' TOEWALL UPSTREAM AND 3' TOEWALL ALL OTHER SIDES AT SHEET PILE, COMPLETE IN PLACE	SY	153	\$110.00	\$16,830.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
7	6" SLOPE PAVEMENT WITH 6" X 6" W.W.M. AND 5' TOEWALL DOWNSTREAM AND 3' TOEWALL ALL OTHER SIDES AT SHEET PILE, COMPLETE IN PLACE	SY	200	\$120.00	\$24,000.00
8	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL AT SHEET PILE, COMPLETE IN PLACE	SY	160	\$125.00	\$20,000.00
9	4" SLOPE PAVEMENT TO BE DOWELED INTO EXISTING 4" SLOPE PAVEMENT AT OUTFALL STRUCTURES, COMPLETE IN PLACE	SY	334	\$123.00	\$41,082.00
10	DESILT, DEMUCK, SCARIFY AND FILL EXISTING DRAINAGE CHANNEL TO PROPOSED GRADE, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	1000	\$27.00	\$27,000.00
11	HYDROMULCH, INCLUDES BIOTIC ENGINEERED EROSION CONTROL MATRIX (PROGANICS DUAL), APPLY UNIFORMLY ON SLOPES AT A RATE OF 3,500 LBS/AC, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	19270	\$1.50	\$28,905.00
12	BROADCAST SEED, INCLUDES APPLY FERTILIZER TO SEEDBED AT A RATE OF 88 LBS OF NITROGEN PER ACRE, FERTILIZER SHOULD CONTAIN A RATIO OF 3:1:2 WITH 50% STABILIZED NITROGEN, USE A DISC TO INCORPORATE INTO THE SOIL TO A MINIMUM DEPTH OF FOUR (4) INCHES, LIGHTLY CULTIPACK THE SEEDBED USING A CULTIPACKER, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	SY	19270	\$1.00	\$19,270.00
13	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	1820	\$111.00	\$202,020.00
14	CONTRACTOR SHALL MAINTAIN GRASSED AREAS UNTIL 90% HOMOGENEOUS GRASS COVERAGE IS ESTABLISHED, INCLUDES WATERING, MOWING, EROSION REPAIR AND LITTER PICK UP, COMPLETE IN PLACE	WEEK	12	\$4,500.00	\$54,000.00
15	HAULING, PLACEMENT AND COMPACTION OF DIRT FROM STOCKPILE SITE TO BE HAULED USING OFF-ROAD TRUCKS TO THE EXISTING DRAINAGE CHANNEL, (WITHIN 0.5 MILES OF THE MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS PER GEOTECHNICAL ENGINEER'S RECOMMENDATION, COMPLETE IN PLACE	CY	5000	\$5.00	\$25,000.00
16	REMOVAL OF EXISTING RIP RAP TO BE RE-USED DOWNSTREAM OF SLOPE PAVING, COMPLETE IN PLACE	SY	640	\$27.00	\$17,280.00
17	CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00
18	FULL CONSTRUCTION STAKING FOR CHANNEL AND SHEET PILE, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,200.00	\$3,200.00
19	AS-BUILT SURVEY OF DETENTION CHANNEL HIGH BANK, TOE, AND FLOW LINE, SHEET PILE AND SLOPE PAVING, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
20	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION CONTRACT COST OF ALTERNATE BID NO. 2 ITEMS), COMPLETE IN PLACE	LS	1	\$33,760.00	\$33,760.00
21	18" WIDE SOD STRIP TO BE PLACED AT CHANNEL HIGHBANK, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$2.00	\$200.00
22	REPAIRS TO EXISTING MAINTENANCE BERMS AND CHANNEL SIDE SLOPES, INCLUDES REGRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	SY	600	\$7.00	\$4,200.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
 JULY 2, 2024
 LJA ENGINEERING, INC.
 C. DURHAM
 JULY 3, 2024
 2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
23	REGRADE EXISTING BACKSLOPE SWALES, INCLUDES EXCAVATION AND GRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	LF	100	\$10.00	\$1,000.00
ALTERNATE BID NO. 2 - SHEET PILE ITEMS SUBTOTAL:					\$725,527.30
ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS					
1	DEMUCK, SCARIFY AND FILL EXISTING DRAINAGE CHANNEL TO RE-ESTABLISH POND GRADES, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	690	\$44.00	\$30,360.00
2	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	2570	\$133.00	\$341,810.00
ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS SUBTOTAL:					\$372,170.00
ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS					
1	18" THICK RIP RAP, (GRADE 1) WITH 8" TOPSOIL BETWEEN WEIR STRUCTURES A7 AND A8, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	SY	1178	\$133.00	\$156,674.00
ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS SUBTOTAL:					\$156,674.00
ALTERNATE BID NO. 5					
1	OFFSITE DISPOSAL OF EXCAVATION MATERIAL GENERATED FROM CONSTRUCTION OF DETENTION POND, SPOILS TO BE HAULED OUTSIDE THE LIMITS OF MAGNOLIA RIDGE FOREST DEVELOPMENT, INCLUDES HAULING USING ON ROAD TRUCKS, STREET CLEANING, TRAFFIC CONTROL AND ANY ITEMS NECESSARY TO REMOVE SPOILS FROM MAGNOLIA RIDGE FOREST DEVELOPMENT, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 NO. 2 & NO. 3, COMPLETE IN PLACE	CY	73930	\$25.00	\$1,848,250.00
ALTERNATE BID NO. 5 SUBTOTAL:					\$1,848,250.00
ALTERNATE BID NO. 6					
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 5, COMPLETE IN PLACE	LF	81	\$150.00	\$12,150.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 6, COMPLETE IN PLACE	LF	298	\$175.00	\$52,150.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 7, COMPLETE IN PLACE	LF	81	\$200.00	\$16,200.00
4	42" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 8, COMPLETE IN PLACE	LF	113	\$270.00	\$30,510.00
5	OUTFALL STRUCTURE FOR 30" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 16, COMPLETE IN PLACE	EA	2	\$6,000.00	\$12,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION FACILITIES
TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
JULY 2, 2024
LJA ENGINEERING, INC.
C. DURHAM
JULY 3, 2024
2025-1437 & 0386-2137 (9.2)

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

4) KEAN CONSTRUCTION LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
6	OUTFALL STRUCTURE FOR 36" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 17, COMPLETE IN PLACE	EA	1	\$7,500.00	\$7,500.00
7	OUTFALL STRUCTURE FOR 42" RCP, INCLUDES 4" SLOPE PAVEMENT WITH 3' TOEWALL AT FLOWLINE AND 2' TOEWALL ALL OTHER SIDES, AND CEMENT STABILIZED SAND PER DETAIL ON SHEET 17, TO BE USED IN LIEU OF DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO. 18, COMPLETE IN PLACE	EA	1	\$7,500.00	\$7,500.00

ALTERNATE BID NO. 6 SUBTOTAL: **\$138,010.00**

BIDDING SUMMARY

SUBTOTAL DETENTION FACILITIES ITEMS - SECTION 20	\$1,384,164.00
SUBTOTAL MISCELLANEOUS ITEMS	\$99,685.00
TOTAL AMOUNT BASE BID	\$1,483,849.00

ALTERNATE BID NO. 1

TOTAL AMOUNT BASE BID	\$1,483,849.00
SUBTOTAL ALTERNATE BID NO. 1	\$209,800.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1	\$1,693,649.00

ALTERNATE BID NO. 2 - SHEET PILE ITEMS

TOTAL AMOUNT BASE BID	\$1,483,849.00
SUBTOTAL ALTERNATE BID NO. 2 - SHEET PILE ITEMS	\$725,527.30
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 2 - SHEET PILE ITEMS	\$2,209,376.30

ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS

TOTAL AMOUNT BASE BID	\$1,483,849.00
SUBTOTAL ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITEMS	\$372,170.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 3 - REPAIRS TO DETENTION 11 & 12 ITE	\$1,856,019.00

ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS

TOTAL AMOUNT BASE BID	\$1,483,849.00
SUBTOTAL ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS	\$156,674.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 4 - ADDITIONAL RIP RAP ITEMS	\$1,640,523.00

ALTERNATE BID NO. 5

TOTAL AMOUNT BASE BID	\$1,483,849.00
DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.2	-\$25,000.00
DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.3	-\$310,185.00
SUBTOTAL ALTERNATE BID NO. 5	\$1,848,250.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 5	\$2,996,914.00

ALTERNATE BID NO. 6

TOTAL AMOUNT BASE BID	\$1,483,849.00
DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.5	-\$8,991.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE DETENTION FACILITIES
TO SERVE MAGNOLIA RIDGE FOREST SECTION 20
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS
JULY 2, 2024
LJA ENGINEERING, INC.
C. DURHAM
JULY 3, 2024
2025-1437 & 0386-2137 (9.2)

4) KEAN CONSTRUCTION LLC					
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.6				-\$36,654.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.7				-\$12,960.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.8				-\$30,510.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.16				-\$11,000.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.17				-\$5,500.00
	DEDUCT DETENTION FACILITIES ITEMS - SECTION 20 ITEM NO.18				-\$7,000.00
	SUBTOTAL ALTERNATE BID NO. 6				\$138,010.00
	TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 6				\$1,509,244.00

LJA Engineering, Inc.