BID TABULATION FOR: CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

BID OPENING DATE:

BID OPENING LOCATION:

LIA ENGINEERING, INC.

TABULATION BY:

TABULATION DATE:

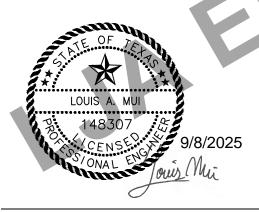
AUGUST 26, 2025

LIA JOB NO.

2139-3111D (9.2)

PROPOSED CALENDAR DAYS (SUBSTANTIAL/FINAL COMPLETION)

BASE BID	ALTERNATE BID	ALTERNATE BID PLUS BASE BID	WSD	DETENTION PONDS	C&G	ALTERNATE BID
\$7,846,342.43	10,203,079.31	\$18,049,421.74	90/120	90/120	60/90	240/270
\$7,996,001.60	8,341,340.60	\$16,337,342.20	80/10	40/5	60/5	70/10
\$8,065,000.00	10,141,677.20	\$18,206,677.20	105/15	85/30	60/10	150/170
\$8,248,185.00	6,676,194.05	\$14,924,379.05	85/100	60/65	50/55	190/200
\$8,373,133.60	6,486,031.80	\$14,859,165.40	200/210	60/70	60/75	300/340
\$8,387,000.00	8,361,609.40	\$16,748,609.40	90/100	80/90	80/100	100/110
\$8,861,374.19	9,341,284.50	\$18,202,658.69	150/30	140/40	75/20	280/60
	\$7,846,342.43 \$7,996,001.60 \$8,065,000.00 \$8,248,185.00 \$8,373,133.60 \$8,387,000.00	\$7,846,342.43 10,203,079.31 \$7,996,001.60 8,341,340.60 \$8,065,000.00 10,141,677.20 \$8,248,185.00 6,676,194.05 \$8,373,133.60 6,486,031.80 \$8,387,000.00 8,361,609.40	\$7,846,342.43 10,203,079.31 \$18,049,421.74 \$7,996,001.60 8,341,340.60 \$16,337,342.20 \$8,065,000.00 10,141,677.20 \$18,206,677.20 \$8,248,185.00 6,676,194.05 \$14,924,379.05 \$8,373,133.60 6,486,031.80 \$14,859,165.40 \$8,387,000.00 8,361,609.40 \$16,748,609.40	\$7,846,342.43 10,203,079.31 \$18,049,421.74 90/120 \$7,996,001.60 8,341,340.60 \$16,337,342.20 80/10 \$8,065,000.00 10,141,677.20 \$18,206,677.20 105/15 \$8,248,185.00 6,676,194.05 \$14,924,379.05 85/100 \$8,373,133.60 6,486,031.80 \$14,859,165.40 200/210 \$8,387,000.00 8,361,609.40 \$16,748,609.40 90/100	\$7,846,342.43 10,203,079.31 \$18,049,421.74 90/120 90/120 \$7,996,001.60 8,341,340.60 \$16,337,342.20 80/10 40/5 \$8,065,000.00 10,141,677.20 \$18,206,677.20 105/15 85/30 \$8,248,185.00 6,676,194.05 \$14,924,379.05 85/100 60/65 \$8,373,133.60 6,486,031.80 \$14,859,165.40 200/210 60/70 \$8,387,000.00 8,361,609.40 \$16,748,609.40 90/100 80/90	\$7,846,342.43 10,203,079.31 \$18,049,421.74 90/120 90/120 60/90 \$7,996,001.60 8,341,340.60 \$16,337,342.20 80/10 40/5 60/5 \$8,065,000.00 10,141,677.20 \$18,206,677.20 105/15 85/30 60/10 \$8,248,185.00 6,676,194.05 \$14,924,379.05 85/100 60/65 50/55 \$8,373,133.60 6,486,031.80 \$14,859,165.40 200/210 60/70 60/75 \$8,387,000.00 8,361,609.40 \$16,748,609.40 90/100 80/90 80/100



I, Louis Mui, PE, hereby certify these bid tabulations to be true and correct.

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LJA ENGINEERING, INC. AVIGAIL AMIGLEO

AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCH	KA COMPANY, LP	2) PRINCIPAL	L SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) TE	XASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1.	WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION 1" SCHEDULE 40 PVC WATER LINE UP TO LIFT STATION FENCELINE, INCLUDES FITTINGS AND BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	35	\$18.60	\$651.00	\$10.00	\$350.00	\$10.00	\$350.00	\$25.00	\$875.00
	6" PVC WATER LINE PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	850	\$26.20	\$22,270.00	\$24.00	\$20,400.00	\$30.00	\$25,500.00	\$29.00	\$24,650.00
	8" PVC WATER LINE PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2945	\$34.95	\$102,927.75	\$31.00	\$91,295.00	\$34.75	\$102,338.75	\$35.00	\$103,075.00
	12" PVC WATER LINE PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT WATER LINE, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	686	\$84.90	\$58,241.40	\$90.00	\$61,740.00	\$101.50	\$69,629.00	\$79.00	\$54,194.00
	12" PVC WATER PIPE, C-900, DR 18, CL 235, WATER LINE, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5975	\$63.98	\$382,280.50	\$54.00	\$322,650.00	\$61.00	\$364,475.00	\$61.00	\$364,475.00
6.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	10344	\$0.10	\$1,034.40	\$0.10	\$1,034.40	\$0.60	\$6,206.40	\$1.00	\$10,344.00
	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	5	\$2,190.10	\$10,950.50	\$2,023.00	\$10,115.00	\$2,320.00	\$11,600.00	\$2,100.00	\$10,500.00
	12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	17	\$3,667.86	\$62,353.62	\$3,878.00	\$65,926.00	\$4,590.00	\$78,030.00	\$3,900.00	\$66,300.00
9.	1" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$40.00	\$40.00	\$146.00	\$146.00	\$410.00	\$410.00	\$350.00	\$350.00
10.	6" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$225.00	\$225.00	\$246.00	\$246.00	\$580.00	\$580.00	\$350.00	\$350.00
11.	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	2	\$525.00	\$1,050.00	\$585.00	\$1,170.00	\$830.00	\$1,660.00	\$650.00	\$1,300.00
12.	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$895.00	\$2,685.00	\$694.00	\$2,082.00	\$798.00	\$2,394.00	\$1,400.00	\$4,200.00
	1" COMBINATION AIR RELEASE VALVE (APCO MODEL 1430, VALMATIC 201C, OR APPROVED EQUAL) FOR 8" WATERLINE, INCLUDES TRAFFIC MODEL CONCRETE BOX WITH 1/4" STEEL LID HOT DIP GALVANIZED, ALL FITTING AND ALL OTHER APPURTENANCES PER CITY OF MAGNOLIA STANDARD DETAIL, COMPLETE IN PLACE	EA	3	\$5,990.00	\$17,970.00	\$5,709.00	\$17,127.00	\$12,695.00	\$38,085.00	\$9,500.00	\$28,500.00
	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	24	\$6,705.89	\$160,941.36	\$7,290.00	\$174,960.00	\$7,325.00	\$175,800.00	\$7,500.00	\$180,000.00
	SHORT SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	42	\$965.00	\$40,530.00	\$994.00	\$41,748.00	\$875.00	\$36,750.00	\$1,000.00	\$42,000.00
	LONG SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	52	\$1,686.20	\$87,682.40	\$1,580.00	\$82,160.00	\$1,107.00	\$57,564.00	\$1,800.00	\$93,600.00
	METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	167	\$38.50	\$6,429.50	\$218.00	\$36,406.00	\$197.00	\$32,899.00	\$50.00	\$8,350.00

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCH	KA COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) 1	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	ADDITIONAL CAST IRON FITTINGS, COMPLETE IN PLACE	TON	3	\$100.00	\$300.00	\$250.00	\$750.00	\$2,800.00	\$8,400.00	\$1.00	\$3.00
19	TRENCHLESS CONSTRUCTION OF 20" WATERLINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, SPACES AND END SEALS, DEWATERING, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	147	\$56.30	\$8,276.10	\$166.00	\$24,402.00	\$210.00	\$30,870.00	\$190.00	\$27,930.00
20	20" HDPE CASING FOR 12" WATER LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	257	\$67.57	\$17,365.49	\$83.00	\$21,331.00	\$75.00	\$19,275.00	\$120.00	\$30,840.00
21	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDO PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	СҮ	3240	\$2.00	\$6,480.00	\$3.00	\$9,720.00	\$3.00	\$9,720.00	\$1.00	\$3,240.00
22	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$35.00	\$17,500.00	\$20.00	\$10,000.00	\$11.00	\$5,500.00	\$1.00	\$500.00
23	REMOVE AND DISPOSE OF EXISTING 12" WATER LINE, 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE WITHIN SANDRA DEE (SEE SANDRA DEE PLANS PAGE 14), COMPLETE IN PLACE	LF	166	\$13.75	\$2,282.50	\$272.00	\$45,152.00	\$20.00	\$3,320.00	\$20.00	\$3,320.00
24	REMOVE AND DISPOSE OF 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE (SEE SECTION 11 PLANS PAGE 25), COMPLETE IN PLACE	EA	1	\$901.10	\$901.10	\$1,003.00	\$1,003.00	\$260.00	\$260.00	\$700.00	\$700.00
SUBTO	AL BASE BID WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,011,367.62	_	\$1,041,913.40	_	\$1,081,616.15		\$1,059,596.00
	D SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4293	\$40.98	\$175,927.14	\$39.00	\$167,427.00	\$35.00	\$150,255.00	\$52.00	\$223,236.00
2	8" PVC SEWER PIPE, AWWA C-900, DR 18, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2682	\$51.64	\$138,498.48	\$46.00	\$123,372.00	\$55.00	\$147,510.00	\$63.00	\$168,966.00
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1327	\$58.27	\$77,324.29	\$46.00	\$61,042.00	\$59.00	\$78,293.00	\$65.00	\$86,255.00
4	4" PVC FORCEMAIN, AWWA C900, DR-18 CLASS 235, COLOR GREEN, ALL DEPTHS, INCLUDES FITTINGS RESTRAINED JOINTS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	2020	\$23.08	\$46,621.60	\$19.00	\$38,380.00	\$24.50	\$49,490.00	\$25.00	\$50,500.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	10139	\$0.10	\$1,013.90	\$0.10	\$1,013.90	\$1.00	\$10,139.00	\$1.00	\$10,139.00
6	TRENCHLESS CONSTRUCTION OF 14" SANITARY SEWER CASING AT PIPELINE, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, SPACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	40	\$66.55	\$2,662.00	\$241.00	\$9,640.00	\$235.00	\$9,400.00	\$180.00	\$7,200.00

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

			1) LONNIE LISCHI	(A COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) T	EXASITE
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7. TRENCHLESS CONSTRUCTION OF 10" FORCEMAIN LINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, SPACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY ATH THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	143	\$23.64	\$3,380.52	\$161.00	\$23,023.00	\$164.00	\$23,452.00	\$170.00	\$24,310.00
 14" HDPE CASING FOR 8" SANITARY SEWER LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE 	LF	40	\$66.99	\$2,679.60	\$45.00	\$1,800.00	\$39.00	\$1,560.00	\$100.00	\$4,000.00
9. 10" HDPE CASING FOR 4" FORCEMAIN LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	193	\$42.33	\$8,169.69	\$25.00	\$4,825.00	\$20.00	\$3,860.00	\$80.00	\$15,440.00
 FORCE MAIN AIR RELEASE VALVE, INCLUDING MANHOLE, ALL FITTINGS, EXCAVATION, BACKFILL, FOUNDATION AND ALL APPURTENANCES, COMPLETE IN PLACE 	EA	1	\$12,215.26	\$12,215.26	\$13,915.00	\$13,915.00	\$11,350.00	\$11,350.00	\$11,000.00	\$11,000.00
11. STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	20	\$3,950.00	\$79,000.00	\$3,295.00	\$65,900.00	\$3,470.00	\$69,400.00	\$5,000.00	\$100,000.00
12. STANDARD 5' DIAMETER SANITARY SEWER MANHOLE, (0-10' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	21	\$6,104.95	\$128,203.95	\$4,897.00	\$102,837.00	\$5,038.00	\$105,798.00	\$6,000.00	\$126,000.00
13. EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	15	\$390.00	\$5,850.00	\$284.00	\$4,260.00	\$320.00	\$4,800.00	\$300.00	\$4,500.00
14. EXTRA DEPTH OF 5' DIAMETER SANITARY SEWER MANHOLE, (OVER 10' DEPTH), COMPLETE IN PLACE	VF	93	\$528.98	\$49,195.14	\$449.00	\$41,757.00	\$410.00	\$38,130.00	\$400.00	\$37,200.00
15. STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$1,495.15	\$19,436.95	\$1,307.00	\$16,991.00	\$1,845.00	\$23,985.00	\$1,050.00	\$13,650.00
16. EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	35	\$40.00	\$1,400.00	\$46.00	\$1,610.00	\$11.50	\$402.50	\$40.00	\$1,400.00
17. STANDARD SANITARY SEWER STACKS, ALL DEPTHS, COMPLETE IN PLACE	EA	41	\$621.00	\$25,461.00	\$491.00	\$20,131.00	\$670.00	\$27,470.00	\$850.00	\$34,850.00
18. SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D 2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	49	\$2,110.00	\$103,390.00	\$1,524.00	\$74,676.00	\$1,185.00	\$58,065.00	\$2,000.00	\$98,000.00
19. LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D- 2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2654	\$56.05	\$148,756.70	\$36.00	\$95,544.00	\$37.00	\$98,198.00	\$55.00	\$145,970.00
20. LONG SIDE SINGLE OR DOUBLE 8" GREEN PVC PIPE SERVICE LEADS, ASTM D- 2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACH, WYE, PLUG, MARKER, MANHOLE DROPS AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	218	\$67.27	\$14,664.86	\$29.00	\$6,322.00	\$36.00	\$7,848.00	\$56.00	\$12,208.00

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

CITY OF MAGNOLIA E.T.J., MONT AUGUST 26, 2025 LJA ENGINEERING, INC.

AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCHI	KA COMPANY, LP	2) PRINCIPA	L SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) T	EXASITE
NO. ITEM DESCRIPTION		UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
21. 5' FORCEMAIN DISCHARGE MANHOLE AS SHOWN IN D OF THE CONSTRUCTION PLANS, (0'-12' DEPTH) INCLUD PROTECTOR, PROTECTIVE INTERIOR COATING (XYPEX / APPROVED EQUAL), AND ADJUSTMENTS, COMPLETE IN	ING INFLOW ADMIX C-1000 R, OR	EA	1	\$12,434.37	\$12,434.37	\$11,759.00	\$11,759.00	\$13,795.00	\$13,795.00	\$12,000.00	\$12,000.00
22. BREAK INTO EXISTING SANITARY SEWER MANHOLE AN PROPOSED 8" SANITARY SEWER INCLUDES ALL NECESS ADAPTERS AND FITTINGS, COMPLETE IN PLACE		EA	1	\$1,840.00	\$1,840.00	\$116.00	\$116.00	\$7,050.00	\$7,050.00	\$1,550.00	\$1,550.00
23. UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTI STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVE PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY TH COMPLETE IN PLACE	RALL ESCONDIDO	СҮ	3800	\$2.00	\$7,600.00	\$3.00	\$11,400.00	\$3.35	\$12,730.00	\$1.00	\$3,800.00
24. ADDITIONAL COST FOR WATER AND SANITARY SEWER DEPTHS, INCLUDES UPGRADE TO 20' SECTION FOR RES AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANIT WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, PLACE	TRAINED JOINT ARY SEWER LINES	EA	11	\$1,000.00	\$11,000.00	\$480.00	\$5,280.00	\$220.00	\$2,420.00	\$450.00	\$4,950.00
25. DEWATERING (TO BE USED ONLY AT THE WRITTEN DIR ENGINEER), COMPLETE IN PLACE	ECTION OF THE	LF	2500	\$20.00	\$50,000.00	\$20.00	\$50,000.00	\$20.00	\$50,000.00	\$20.00	\$50,000.00
 ADDITIONAL COST FOR SANITARY SEWER BEDDING & E UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONL DIRECTION OF THE ENGINEER), COMPLETE IN PLACE 		LF	2500	\$15.00	\$37,500.00	\$15.00	\$37,500.00	\$15.00	\$37,500.00	\$15.00	\$37,500.00
 EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY A DIRECTION OF THE ENGINEER), COMPLETE IN PLACE 	T THE WRITTEN	СУ	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$50.00	\$5,000.00
28. CONTRACTOR TO COORDINATE CONSTRUCTION OF FO TO POWER POLE WITH CENTERPOINT ENERGY, ALL ME COMPLETE IN PLACE		LS	1	\$1,500.00	\$1,500.00	\$568.00	\$568.00	\$15,975.00	\$15,975.00	\$100.00	\$100.00
SUBTOTAL BASE BID SANITARY SEWER ITEMS - SECTION 11 & S	ANDRA DEE EXTENSIO	iN		_	\$1,170,725.45		\$996,088.90	_	\$1,064,375.50	_	\$1,289,724.00
BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA 1. 24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUT BEODING AND BACKFILL AND CEMENT STABILIZED SAN AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	S, TO INCLUDE	LF	4525	\$89.24	\$403,811.00	\$88.00	\$398,200.00	\$82.00	\$371,050.00	\$85.00	\$384,625.00
30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUT BEDDING AND BACKFILL AND CEMENT STABILIZED SAN AND WITHIN 1 OF PAVING, COMPLETE IN PLACE		LF	2917	\$114.22	\$333,179.74	\$107.00	\$312,119.00	\$105.00	\$306,285.00	\$109.00	\$317,953.00
 36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUT BEDDING AND BACKFILL AND CEMENT STABILIZED SAN AND WITHIN 1' OF PAVING, COMPLETE IN PLACE 		LF	306	\$146.00	\$44,676.00	\$157.00	\$48,042.00	\$170.00	\$52,020.00	\$157.00	\$48,042.00
 42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUT BEDDING AND BACKFILL AND CEMENT STABILIZED SAN AND WITHIN 1' OF PAVING, COMPLETE IN PLACE 	•	LF	475	\$205.00	\$97,375.00	\$207.00	\$98,325.00	\$200.00	\$95,000.00	\$196.00	\$93,100.00

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCH	KA COMPANY, LP	2) PRINCIPAL S	SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) 1	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BEI	RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE DDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER D WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	507	\$245.00	\$124,215.00	\$245.00	\$124,215.00	\$240.00	\$121,680.00	\$238.00	\$120,666.00
BEI	RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE DDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER D WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	332	\$389.95	\$129,463.40	\$474.00	\$157,368.00	\$462.00	\$153,384.00	\$429.00	\$142,428.00
BEI	RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE DOING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER D WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	20	\$514.50	\$10,290.00	\$583.00	\$11,660.00	\$530.00	\$10,600.00	\$510.00	\$10,200.00
	S S' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES DDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE.	LF	276	\$837.18	\$231,061.68	\$832.00	\$229,632.00	\$865.00	\$238,740.00	\$870.00	\$240,120.00
9. TRE	ENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	9909	\$0.10	\$990.90	\$0.10	\$990.90	\$1.00	\$9,909.00	\$1.00	\$9,909.00
	PE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL ADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	60	\$3,765.60	\$225,936.00	\$3,524.00	\$211,440.00	\$3,225.00	\$193,500.00	\$3,700.00	\$222,000.00
	PE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL ADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$10,265.21	\$30,795.63	\$9,572.00	\$28,716.00	\$9,915.00	\$29,745.00	\$7,500.00	\$22,500.00
INC	AGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS LLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, MPLETE IN PLACE	EA	50	\$1,795.00	\$89,750.00	\$1,432.00	\$71,600.00	\$1,635.00	\$81,750.00	\$2,300.00	\$115,000.00
	AGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE PLACE	EA	50	\$1,665.00	\$83,250.00	\$1,928.00	\$96,400.00	\$2,510.00	\$125,500.00	\$2,300.00	\$115,000.00
DEI	AGE I - REINFORCED CONCRETE TYPE "C-1" INLET, 10' OPENING, ALL PTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STATE I ETS, COMPLETE IN PLACE	EA	6	\$3,024.10	\$18,144.60	\$1,489.00	\$8,934.00	\$1,635.00	\$9,810.00	\$2,500.00	\$15,000.00
	AGE II - REINFORCED CONCRETE TYPE "C-1" INLET, 10' OPENING, MPLETE IN PLACE	EA	6	\$2,179.00	\$13,074.00	\$2,358.00	\$14,148.00	\$3,200.00	\$19,200.00	\$2,800.00	\$16,800.00
	NFORCED CONCRETE TYPE "E" INLET, TWO SIDES OPEN, ALL DEPTHS, MPLETE IN PLACE.	EA	2	\$3,070.00	\$6,140.00	\$2,840.00	\$5,680.00	\$3,820.00	\$7,640.00	\$3,700.00	\$7,400.00
(W	NNECT PROPOSED 66" STORM SEWER TO EXISTING 66" STORM SEWER INGWALL IS INCLUDED IN BASE ITEM 28), INCLUDES ALL NECCESARY NNECTIONS, ALL DEPTHS, COMPLETE IN PLACE.	EA	2	\$1,240.00	\$2,480.00	\$482.00	\$964.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00
INL	EAK INTO TOP OF 8'X5' BOX CULVERT AND CONNECT PROPOSED CURB ET TOP WITH #4 REBAR DOWELS 12" O.C., ALL SIZES, ALL DEPTHS, MPLETE IN PLACE	EA	2	\$2,680.00	\$5,360.00	\$603.00	\$1,206.00	\$1,075.00	\$2,150.00	\$2,400.00	\$4,800.00
SM	NFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND ALLER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, TWO SIDES EN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,100.00	\$3,100.00	\$2,900.00	\$2,900.00	\$3,820.00	\$3,820.00	\$3,900.00	\$3,900.00

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC.

LJA ENGINEERING, AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCHE	(A COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONST	TRUCTION LLC	4) T	EXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDO PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	10418	\$2.00	\$20,836.00	\$3.00	\$31,254.00	\$3.35	\$34,900.30	\$1.00	\$10,418.00
21.	REDRESS SIDE SLOPE OF POND, INCLUDING SAFETY SHELF, TO ITS ORIGINAL CONDITION OR BETTER AFTER CONSTRUCTION OF OUTFALLS, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$4,400.00	\$4,400.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00
22.	REMOVE EXISTING TYPE "C" STORM MANHOLE TOP AND REPLACE WITH REINFORCED CONCRETE TYPE "E" INLET TOP, FOR 42" STORM SEWER AND SMALLER, AL DEPTHS, COMPLETE IIN PLACE	EA	1	\$4,250.00	\$4,250.00	\$2,842.00	\$2,842.00	\$2,900.00	\$2,900.00	\$1,050.00	\$1,050.00
23.	TEMPORARY COFFER DAM AND BYPASS PUMPING FOR CONSTRUCTION OF STORM OUTFALL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$3,616.00	\$3,616.00	\$3,500.00	\$3,500.00	\$100.00	\$100.00
24.	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	700	\$1.00	\$700.00	\$25.00	\$17,500.00	\$20.00	\$14,000.00	\$1.00	\$700.00
25.	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	700	\$15.00	\$10,500.00	\$15.00	\$10,500.00	\$15.00	\$10,500.00	\$15.00	\$10,500.00
26.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$50.00	\$5,000.00
27.	WING WALLS FOR 36" RCP STORM SEWER PER DETAILS, INCLUDES HEADWALL AND APRON, COMPLETE IN PLACE	EA	2	\$5,400.00	\$10,800.00	\$9,550.00	\$19,100.00	\$11,440.00	\$22,880.00	\$5,300.00	\$10,600.00
28.	WING WALLS FOR 66" RCP STORM SEWER PER DETAILS, INCLUDES HEADWALL AND APRON, COMPLETE IN PLACE	EA	2	\$28,625.00	\$57,250.00	\$19,664.00	\$39,328.00	\$19,000.00	\$38,000.00	\$9,900.00	\$19,800.00
29.	REMOVE AND DISPOSE OF EXISTING 12" RCP ON SANDRA DEE (SEE SANDRA DEE PLANS SHEET 31), COMPLETE IN PLACE	LF	28	\$15.00	\$420.00	\$41.00	\$1,148.00	\$38.00	\$1,064.00	\$20.00	\$560.00
30.	TYPE "C" MANHOLE WITH TYPE "E" INLET TO P FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,100.00	\$3,100.00	\$2,900.00	\$2,900.00	\$4,100.00	\$4,100.00	\$3,700.00	\$3,700.00
	AL BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTEN	ISION		_	\$1,967,248.95	-	\$1,960,127.90	_	\$1,975,727.30	_	\$1,955,371.00
	D DETENTION POND C1, C2, A1 ITEMS 18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITIN 1' OF PAVING, COMPLETE IN PLACE	LF	82	\$68.40	\$5,608.80	\$69.00	\$5,658.00	\$84.00	\$6,888.00	\$70.00	\$5,740.00
2.	18" RCP STORM SEWER WITH 6" RESTRICTOR, ASTIM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	40	\$72.10	\$2,884.00	\$70.00	\$2,800.00	\$105.00	\$4,200.00	\$95.00	\$3,800.00
3.	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	415	\$114.00	\$47,310.00	\$123.00	\$51,045.00	\$135.00	\$56,025.00	\$109.00	\$45,235.00

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO
AUGUST 26, 2025

2139-3111D (9.2)

			1) LONNIE LISCHK	A COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONST	RUCTION LLC	4) TE	XASITE
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
4. 36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDE AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF R	318	\$150.00	\$47,700.00	\$157.00	\$49,926.00	\$148.00	\$47,064.00	\$153.00	\$48,654.00
5. 48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDE AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF R	413	\$245.00	\$101,185.00	\$245.00	\$101,185.00	\$260.00	\$107,380.00	\$238.00	\$98,294.00
6. 60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDE AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF R	144	\$390.00	\$56,160.00	\$474.00	\$68,256.00	\$520.00	\$74,880.00	\$450.00	\$64,800.00
7. TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FII GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	NAL EA	4	\$3,765.00	\$15,060.00	\$2,898.00	\$11,592.00	\$4,600.00	\$18,400.00	\$3,700.00	\$14,800.00
8. TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FIN GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	AL EA	3	\$10,265.00	\$30,795.00	\$3,893.00	\$11,679.00	\$7,500.00	\$22,500.00	\$7,500.00	\$22,500.00
 EXCAVATION FOR DETENTION PONDS, SECTION 11 AND SANDRA DEE, INCLUDES SITE PREP, AS INDICATED ON PLANS (EXCLUDES MOBILIZATION COMPLETE IN PLACE 	CY N),	321724	\$3.15	\$1,013,430.60	\$1.50	\$482,586.00	\$2.10	\$675,620.40	\$1.30	\$418,241.20
10. HAULING TO FILL AREAS AS INDICATED ON PLANS WITHIN 1 MILE OF OVERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMUM 8-INCHLIFTS, MANIPULATION, PROOFROLLING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	269655	\$0.01	\$2,696.55	\$2.00	\$539,310.00	\$0.75	\$202,241.25	\$1.85	\$498,861.75
11. HAULING OF EXCESS DIRT TO FILL AREAS AS INDICATED ON PLANS WITHI MILE OF OVERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMU INCH LIFTS, MANIPULATION, PROOFROLLING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS (TO BE USED ON AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	8 M	52069	\$0.01	\$520.69	\$2.60	\$135,379.40	\$0.70	\$36,448.30	\$2.55	\$132,775.95
12. 2' CLAY LINER TO BE USED AT DETENTION POND C1 AND C2 WHERE UNSUITABLE SOILS OCCUR DURING EXCAVATION OF POND BOTTOM, (AS DIRECTED BY THE ENGINEER), (NCLUDES EXCAVATION AND PLACEMENT OVER DEPTH, SEPARATING AND STOCKPILING SUITABLE CLAY MATERIAL > 40%, PL > 20%) FROM ONSITE SOILS, PLACEMENT, AND COMPACTION, COMPLETE IN PLACE	2'	8500	\$4.15	\$35,275.00	\$2.00	\$17,000.00	\$3.00	\$25,500.00	\$2.00	\$17,000.00
13. SOD FOR SIDE SLOPES, INCLUDES WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE, IRRIGATION AND WATERING TO BE PROVIDED BY DEVELOPER (SEE ATTACHED EXHIBIT A), (TO BE USED ONLY THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC 'AT	8.1	\$30,250.00	\$245,025.00	\$10,000.00	\$81,000.00	\$27,360.00	\$221,616.00	\$28,170.00	\$228,177.00
14. HYDROMULCH SEEDING OF MAINTENANCE BERMS AND POND C1, C2, A: BOTTOM, INCLUDES GRASS ESTABLISHMENT BY ANY MEANS NECESSARY INCLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY APPLICATION SEEDING WITH ORGANIX BIOTIC SOIL AMENDMENT, IRRIGATION AND WATERING TO BE PROVIDED BY DEVELOPER, SEE ATTACHED EXHIBIT A (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	,	9.3	\$8,200.00	\$76,260.00	\$1,650.00	\$15,345.00	\$5,700.00	\$53,010.00	\$5,550.00	\$51,615.00

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LJA ENGINEERING, INC. AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

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

				1) LONNIE LISCH	HKA COMPANY, LP	2) PRINCIPAL	L SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) 1	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
15. [BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 100% HOMOGENEOUS GRASS COVERAGE, SEE ATTACHED EXHIBIT A (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	42.03	\$100.00	\$4,203.00	\$700.00	\$29,421.00	\$360.00	\$15,130.80	\$750.00	\$31,522.50
9	JTILITY SPOILS TO BE HAULED, SPREAD AND COMPACTED TO 95% ITANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDO PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	2252	\$2.00	\$4,504.00	\$3.00	\$6,756.00	\$3.35	\$7,544.20	\$1.00	\$2,252.00
9	ADDITIONAL HYDROMULCH SEEDING OF MAINTENANCE BERMS, INCLUDES GRASS ESTABLISHMENT BY ANY MEANS NECESSARY, INCLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY APPLICATION SEEDING WITH ORGANIX BIOTIC SOIL AMENDMENT, IRRIGATION AND WATERING TO BE PROVIDED BY DEVELOPER (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$8,200.00	\$8,200.00	\$1,650.00	\$1,650.00	\$5,700.00	\$\$,700.00	\$5,600.00	\$5,600.00
1	ADDITIONAL SOD FOR SIDE SLOPES, INCLUDES WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE (TO BE USED AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$30,250.00	\$30,250.00	\$21,780,00	\$21,780.00	\$27,500.00	\$27,500.00	\$28,000.00	\$28,000.00
() ()	REINFORCED CONCRETE PIPE STORM SEWER (FOR SINGLE OR DOUBLE PIPE) DUTFALL STRUCTURE, INCLUDES 4" CONCRETE SLOPE PAVING WITH 6"X6" W.W.M. AND 4" TOE WALL ALONG FLOWLINE, 2 FT THICK CEMENT TABILIZED SAND ON ALL SIDES, 4:1 SET, MINIMUM 2" TOE WALL ON ALL DTHER SIDES AND "V" BOTTOM, AND ALL OTHER APPURTENANCES, ALL IZES, ALL DEPTHS INCLUDES EXCAVATION, HAULING, AND GRADING, ABELED ON PER CONSTRUCTION PLANS, COMPLETE IN PLACE.	EA	18	\$10,557.16	\$190,028.88	\$500.00	\$9,000.00	\$3,800.00	\$68,400.00	\$12,000.00	\$216,000.00
! ! !	REINFORCED CONCRETE BOX CULVERT OUTFALL STRUCTURE FOR 8' X 5', NCLUDES 4" CONCRETE SLOPE PAVING WITH MINIMUM 4' TOE WALL AT FLOWLINE (435 SQ YD TOTAL), 2 FT THICK CEMENT STABILIZED SAND ON NLL SIDES, 4:1 SET, MINIMUM 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL SIZES, ALL DEPTHS, LABELED ON SHEET 19 OF JECTION 11 CONSTRUCTION PLANS, COMPLETE IN PLACE.	EA		\$14,644.90	\$58,579.60	\$13,833.00	\$55,332.00	\$43,865.00	\$175,460.00	\$14,000.00	\$56,000.00
9	E" EXTREME EVENT OVERFLOW REINFORCED CONCRETE V-SHAPED LINED WALE, TO INCLUDE 2' TOE WALL AROUND PERIMETER OF SLOPE PAVING AND 2' THICK CEMENT STABILIZED SAND ON ALL SIDES, INCLUDES EXCAVATION, HAULING, GRADING, COMPLETE IN PLACE.	SY	870	\$135.00	\$117,450.00	\$129.00	\$112,230.00	\$105.00	\$91,350.00	\$150.00	\$130,500.00
,	I" CONCRETE LINED DRAINAGE SWALE WITH 2' TOE WALLS ALL AROUND NND "V" BOTTOM, INCLUDES EXCAVATION, HAULING, GRADING, COMPLETE N PLACE.	SY	3296	\$98.00	\$323,008.00	\$128.00	\$421,888.00	\$107.00	\$352,672.00	\$150.00	\$494,400.00
,	I" REINFORCED CONCRETE PILOT CHANNEL, WITH 2' TOE WALLS ALL RROUND AND "V" BOTTON, INCLUDES EXCATION, HAULING, GRADING, COMPLETE IN PLACE.	SY	765	\$96.00	\$73,440.00	\$139.00	\$106,335.00	\$107.00	\$81,855.00	\$150.00	\$114,750.00
,	CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES NAY AND ALL METHODS, FOR DURATION OF THE PROJECT, COMPLETE IN LACE.	LS	1	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00
25.	RENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1442	\$0.50	\$721.00	\$0.10	\$144.20	\$1.00	\$1,442.00	\$1.00	\$1,442.00
26. 1	MOBILIZATION, COMPLETE IN PLACE.	LS	1	\$138,750.00	\$138,750.00	\$229,233.60	\$229,233.60	\$220,404.60	\$220,404.60	\$147,858.52	\$147,858.52

FRN F-1386

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LJA ENGINEERING, INC. AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCHI	(A COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4)	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	BACKSLOPE INTERCEPTOR SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR, DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	5415	\$3.00	\$16,245.00	\$2.00	\$10,830.00	\$1.10	\$5,956.50	\$2.00	\$10,830.00
	BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES 24" HDPE, INTERCEPTOR STRUCTURE AND SLOPE PROTECTION, WITH 4" TO WALL ALONG FLOWLINE, 2" TOE WALL ON ALL OTHER SIDES AND 2' THICK CEMENT STABILIZED SAND ON ALL SIDES INCLUDES EXCAVATION, HAULING, GRADING AND COMPLETE IN PLACE	EA	7	\$10,631.20	\$74,418.40	\$9,848.00	\$68,936.00	\$5,760.00	\$40,320.00	\$13,500.00	\$94,500.00
	ANCHOR DIAMOND PRO RETAINING WALL CONSTRUCTION, COORDINATE WITH GAGEGO INC., JACOB GAGE, 832.444.6599, COMPLETE IN PLACE	LS	1	\$271,342.50	\$271,342.50	\$235,950.00	\$235,950.00	\$250,000.00	\$250,000.00	\$235,950.00	\$235,950.00
	18" THICK CONCRETE RIP RAP, PER DETAIL, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	41	\$98.00	\$4,018.00	\$105.00	\$4,305.00	\$135.00	\$5,535.00	\$150.00	\$6,150.00
SUBTOT	AL BASE BID DETENTION POND C1, C2, A1 ITEMS			_	\$3,008,069.02	OK	\$2,891,552.20	_	\$2,913,543.05	_	\$3,236,248.92
BASE BID	MISCELLANEOUS ITEMS										
	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	-\$1,000.00	\$0.00
	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	-\$125.00	\$0.00
	FULL CONSTRUCTION STAKING FOR SECTION 11 & SANDRA DEE ITEMS, COORDINATE WITH GBI PARTNERS, LLC., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE	LS		\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00
	AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE, BACK OF PAD AND BACK OF LOT & DETENTION POND, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC., KYLE DUCKET, 281.499.4539, COMPLETE IN PLACE	15	1	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00
	AS BUILT SURVEY FOR SECTION 11 & SANDRA DEE WS&D ITEMS, ALL SANITARY AND STORM MANHOLES, LOCATION, DIAMETER, RIM, AND INVERT ELEVATIONS, ALL WATER VALVES, FIRE HYDRANTS, BLOW OFFS, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC, KYLE DUCKETT, 281.399.4539, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
	ADDITIONAL DUCTILE IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$100.00	\$100.00	\$250.00	\$250.00	\$2,500.00	\$2,500.00	\$1.00	\$1.00
	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$50.00	\$5,000.00
	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$1,600.00	\$3,200.00	\$50.00	\$100.00

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCH	HKA COMPANY, LP	2) PRINCIPA	L SERVICES, LTD	3) DNT CON	STRUCTION LLC	4)	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, NOT, ALL ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$500.00	\$500.00	\$5,130.00	\$5,130.00	\$2,000.00	\$2,000.00
10.	STABILIZED CONSTRUCTION EXIT, INSTALLATION, MAINTENANCE AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	2	\$3,500.00	\$7,000.00	\$1,000.00	\$2,000.00	\$3,540.00	\$7,080.00	\$200.00	\$400.00
11.	REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), SWMHCA SPECIFICATION NO. 4311, COMPLETE IN PLACE	LF	18508	\$2.50	\$46,270.00	\$0.10	\$1,850.80	\$2.10	\$38,866.80	\$0.10	\$1,850.80
12.	30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ON SITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLACE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER).	EA	1	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$860.00	\$860.00	\$500.00	\$500.00
13.	DOUBLE METAL SWING ARM GATE (SEE ESCONDIDO SECTION 11 DETAIL SHEET 40) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$4,750.00	\$4,750.00	\$10,100.00	\$10,100.00	\$3,500.00	\$3,500.00
14.	COORDINATION WITH PIPELINE COMPANIES TO INCLUDE NOTIFICATION, ADDITIONAL INSURANCE REQUIREMENTS AND OTHER REQUIREMENTS INCLUDED IN THE CROSSING AND ENCROACHMENT CONSENT, AND ENCROACHMENT AGREEMENT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,710.00	\$1,710.00	\$1,500.00	\$1,500.00
15.	WOOD MATS AT LOCATIONS WHERE THE CONTRACTOR CROSSES EXISTING PIPELINE'S, AS REQUIRED BY EACH PIPELINE'S REPRESENTATIVES, COMPLETE IN PLACE	EA	6	\$1,650.00	\$9,900.00	\$1,250.00	\$7,500.00	\$8,500.00	\$51,000.00	\$400.00	\$2,400.00
SUBTOT	AL BASE BID MISCELLANEOUS ITEMS				\$180,806.00		\$129,736.80		\$229,482.80	-	\$120,787.80
	D CLEARING AND GRUBBING ITEMS HEAVY CLEARING AND GRUBBING, INCLUDES ROOT RAKING, BACK DRAGGING AND TRANSPORT (INDICATED ON PLANS AND ATTACHED EXHIBIT B), COMPLETE IN PLACE	AC	69.64	\$6,600.00	\$459,624.00	\$4,345.00	\$302,585.80	\$3,150.00	\$219,366.00	\$7,450.00	\$518,818.00
2.	DISPOSAL OF CLEARING AND GRUBBING (ONSITE CHIP AND HAUL OFFSITE), ANY MEANS NECESSARY, IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	69.64	\$0.01	\$0.70	\$4,345.00	\$302,585.80	\$5,250.00	\$365,610.00	\$1.00	\$69.64
3.	DISPOSAL OF CLEARING AND GRUBBING (BURNING), ANY MEANS NECESSARY, IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS. OWNER WILL ALLOW MATERIAL TO BE BURNED ON-SITE, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	69.64	\$0.01	\$0.70	\$4,345.00	\$302,585.80	\$2,280.00	\$158,779.20	\$1.00	\$69.64
4.	METHOD "A" FULL CONSTRUCTION STAKING, BY GBI PARTNERS, LLC, KYLE DUCKETT, 281.399.4539, COMPLETE IN PLACE	LS	1	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00
5.	BARN TO BE RELOCATED OUT OF CONSTRUCTION ZONE FOR UTILITY INSTALLATION, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$1,925.00	\$1,925.00	\$16,000.00	\$16,000.00	\$2,000.00	\$2,000.00

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

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

				1) LONNIE LISCHI	KA COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONS	TRUCTION LLC	4) T	EXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
AND HAUL OFFSITE OR BI ACCORDANCE WITH STAT OWNER WILL ALLOW MA	LEARING AND GRUBBING STOCKPILE (ONSITE CHIP URNING), ANY MEANS NECESSARY, IN TE AND LOCAL GOVERNMENTAL REGULATIONS. ITERIAL TO BE BURNED ON-SITE IN ACCORDANCE REGULATIONS, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$37,400.00	\$37,400.00	\$11,000.00	\$11,000.00	\$36,000.00	\$36,000.00
SUBTOTAL BASE BID CLEARING AN	ND GRUBBING ITEMS			_	\$508,125.39	_	\$976,582.40	-	\$800,255.20	_	\$586,457.28
	TEMS - SECTION 11 & SANDRA DEE EXTENSION										
PROJECT LIMITS), TO BE U	JLED AND DISPOSED OF OFFISTE (OUTSIDE OF JSED ONLY AT THE DIRECTION OF THE ENGINEER, JATER ITEMS - SECTION 11 & SANDRA DEE COMPLETE IN PLACE	СҮ	3240	\$30.00	\$97,200.00	\$25.00	\$81,000.00	\$30.00	\$97,200.00	\$20.00	\$64,800.00
PROJECT LIMITS), TO BE USED IN LIEU OF SA	LED AND DISPOSED OF OFFSITE (OUTSIDE OF JSEO ONLY AT THE DIRECTION OF THE ENGINEER, ANITARY SEWER ITEMS - SECTION 11 & SANDRA 0. 23, COMPLETE IN PLACE	CY	3800	\$30.00	\$114,000.00	\$25.00	\$95,000.00	\$30.00	\$114,000.00	\$20.00	\$76,000.00
PROJECT LIMITS), TO BE USED IN LIEU OF D	LED AND DISPOSED OF OFFSITE (OUTSIDE OF JSED ONLY AT THE DIRECTION OF THE ENGINEER, RAINAGE FACILITIES ITEMS - SECTION 11 & ITEM NO. 20, COMPLETE IN PLACE	CY	10418	\$30.00	\$312,540.00	\$25.00	\$260,450.00	\$30.00	\$312,540.00	\$20.00	\$208,360.00
PROJECT LIMITS), TO BE U	LED AND DISPOSED OF OFFSITE (OUTSIDE OF JSED ONLY AT THE DIRECTION OF THE ENGINEER, TENTION POND C1, C2, A1 ITEMS - SECTION 11 & ITEM NO. 16, COMPLETE IN PLACE	CY	2252	\$30.00	\$67,560.00	\$25.00	\$56,300.00	\$30.00	\$67,560.00	\$20.00	\$45,040.00
PROJECT LIMITS), TO BE USED IN LIEU OF D	ED AND DISPOSED OF OFFSITE (OUTSIDE OF JSED ONLY AT THE DIRECTION OF THE ENGINEER, ETENTION POND C1, C2, A1 ITEMS - SECTION 11 & ITEM NO. 11, COMPLETE IN PLACE	CY	321724	\$30.00	\$9,651,720.00	\$25.00	\$8,043,100.00	\$30.00	\$9,651,720.00	\$20.00	\$6,434,480.00
SUBTOTAL ALTERNATE BID ALTER	NATE BID ITEMS - SECTION 11 & SANDRA DEE EXTE	NSION		_	\$10,243,020.00	_	\$8,535,850.00	-	\$10,243,020.00	_	\$6,828,680.00
BID SUMMARY											
BASE BID WATER ITEMS - SECTION	11 & SANDRA DEE EXTENSION				\$1,011,367.62		\$1,041,913.40		\$1,081,616.15		\$1,059,596.00
BASE BID SANITARY SEWER ITEMS	- SECTION 11 & SANDRA DEE EXTENSION				\$1,170,725.45		\$996,088.90		\$1,064,375.50		\$1,289,724.00
BASE BID DRAINAGE FACILITIES ITE	EMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,967,248.95		\$1,960,127.90		\$1,975,727.30		\$1,955,371.00
BASE BIE C2		A1 ITEMS			\$3,008,069.02		\$2,891,552.20		\$2,913,543.05		\$3,236,248.92
BASE BID MISCELLANEOUS ITEMS					\$180,806.00		\$129,736.80		\$229,482.80		\$120,787.80
BASE BID CLEARING AND GRUBBIN	IG ITEMS				\$508,125.39		\$976,582.40		\$800,255.20		\$586,457.28
TOTAL AMOUNT BASE BID					\$7,846,342.43		\$7,996,001.60		\$8,065,000.00		\$8,248,185.00

ALTERNATE BID

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LIA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LJA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

		1) LONNIE LISCHKA COMPANY, LP 2) PRINCIPAL SERVICES,		AL SERVICES, LTD	3) DNT CON	ISTRUCTION LLC	4) TEXASITE						
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL			
TOTAL AMOUNT BASE BID				\$7,846,342.43		\$7,996,001.60		\$8,065,000.00		\$8,248,185.00			
DEDUCT WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 21				-\$6,480.00		-\$9,720.00		-\$9,720.00	1 A	-\$3,240.00			
DEDUCT SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 23				-\$7,600.00		-\$11,400.00		-\$12,730.00		-\$3,800.00			
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO	0. 20			-\$20,836.00		-\$31,254.00		-\$34,900.30		-\$10,418.00			
DEDUCT DETENTION POND C1, C2, A1 ITEMS ITEM NO. 11				-\$520.69		-\$135,379.40		-\$36,448.30		-\$132,775.95			
DEDUCT DETENTION POND C1, C2, A1 ITEMS ITEM NO. 16				-\$4,504.00		-\$6,756.00		-\$7,544.20		-\$2,252.00			
ALTERNATE BID ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$10,243,020.00		\$8,535,850.00	K = I	\$10,243,020.00		\$6,828,680.00			
TOTAL ALTERNATE BID PLUS BASE BID				\$18,049,421.74		\$16,337,342.20		\$18,206,677.20		\$14,924,379.05			

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				5) NORTHTEX CONSTRUCTION, LLC		6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) BLAZEY CONSTRUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	ID WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION 1. 1" SCHEDULE 40 PVC WATER LINE UP TO LIFT STATION FENCELINE, INCLUDES FITTINGS AND BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	35	\$54.42	\$1,904.70	\$19.00	\$665.00	\$21.00	\$735.00
2	e. 6" PVC WATER LINE PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	850	\$28.79	\$24,471.50	\$32.00	\$27,200.00	\$26.00	\$22,100.00
ŝ	8. 8" PVC WATER LINE PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2945	\$35.71	\$105,165.95	\$36.00	\$106,020.00	\$32.00	\$94,240.00
4	1. 12" PVC WATER LINE PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT WATER LINE, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	686	\$75.90	\$52,067.40	\$80.00	\$54,880.00	\$76.00	\$52,136.00
5	5. 12" PVC WATER PIPE, C-900, DR 18, CL 235, WATER LINE, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5975	\$58.16	\$347,506.00	\$58.00	\$346,550.00	\$55.00	\$328,625.00
6	6. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	10344	\$0.49	\$5,068.56	\$0.01	\$103.44	\$0.11	\$1,137.84
7	?. 8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	5	\$2,698.69	\$13,493.45	\$1,900.00	\$9,500.00	\$1,900.00	\$9,500.00
8	3. 12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	17	\$4,785.66	\$81,356.22	\$3,500.00	\$59,500.00	\$3,600.00	\$61,200.00
9). 1" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$758.62	\$758.62	\$100.00	\$100.00	\$110.00	\$110.00
10). 6" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$935.58	\$935.58	\$250.00	\$250.00	\$350.00	\$350.00
11	1. 12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	2	\$1,207.05	\$2,414.10	\$500.00	\$1,000.00	\$700.00	\$1,400.00
12	2. 2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$1,171.33	\$3,513.99	\$800.00	\$2,400.00	\$870.00	\$2,610.00
13	3. 1" COMBINATION AIR RELEASE VALVE (APCO MODEL 1430, VALMATIC 201C, OR APPROVED EQUAL) FOR 8" WATERLINE, INCLUDES TRAFFIC MODEL CONCRETE BOX WITH 1/4" STEEL LID HOT DIP GALVANIZED, ALL FITTING AND ALL OTHER APPURTENANCES PER CITY OF MAGNOLIA STANDARD DETAIL, COMPLETE IN PLACE	EA	3	\$16,854.68	\$50,564.04	\$1,900.00	\$5,700.00	\$9,300.00	\$27,900.00
14	I. FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	24	\$7,919.53	\$190,068.72	\$6,100.00	\$146,400.00	\$6,400.00	\$153,600.00
15	5. SHORT SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	42	\$1,164.50	\$48,909.00	\$1,000.00	\$42,000.00	\$750.00	\$31,500.00
16	5. LONG SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, INCLUDES TRENCH SAFETY, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	52	\$1,671.32	\$86,908.64	\$1,800.00	\$93,600.00	\$1,200.00	\$62,400.00
17	7. METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	167	\$220.88	\$36,886.96	\$500.00	\$83,500.00	\$57.00	\$9,519.00

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO
AUGUST 26, 2025
2139-3111D (9.2)

			5) NORTHTEX CO	ONSTRUCTION, LLC	6) SUBTERRA SERVI	6) SUBTERRA SERVICES ENTERPRISES, LLC		JCTION SERVICES LLC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	·~G·
18. ADDITIONAL CAST IRON FITTINGS, COMPLETE IN PLACE	TON	3	\$9,616.19	\$28,848.57	\$250.00	\$750.00	\$1,100.00	\$3,300.00	
19. TRENCHLESS CONSTRUCTION OF 20" WATERLINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, SPACES AND END SEALS, DEWATERING, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	147	\$146.02	\$21,464.94	\$200.00	\$29,400.00	\$83.00	\$12,201.00	
20. 20" HDPE CASING FOR 12" WATER LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	257	\$145.37	\$37,360.09	\$75.00	\$19,275.00	\$105.00	\$26,985.00	
21. UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDO PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	СУ	3240	\$1.12	\$3,628.80	\$2.50	\$8,100.00	\$4.50	\$14,580.00	
22. DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$22.79	\$11,395.00	\$25.00	\$12,500.00	\$16.00	\$8,000.00	
23. REMOVE AND DISPOSE OF EXISTING 12" WATER LINE, 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE WITHIN SANDRA DEE (SEE SANDRA DEE PLANS PAGE 14), COMPLETE IN PLACE	LF	166	\$24.22	\$4,020.52	\$15.00	\$2,490.00	\$13.00	\$2,158.00	
 REMOVE AND DISPOSE OF 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE (SEE SECTION 11 PLANS PAGE 25), COMPLETE IN PLACE 	EA	1	\$1,828.89	\$1,828.89	\$500.00	\$500.00	\$850.00	\$850.00	
SUBTOTAL BASE BID WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,160,540.24	-	\$1,052,383.44	-	\$927,136.84	
BASE BID SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION 1. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4293	\$39.23	\$168,414.39	\$44.00	\$188,892.00	\$41.00	\$176,013.00	
8" PVC SEWER PIPE, AWWA C-900, DR 18, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2682	\$55.64	\$149,226.48	\$55.00	\$147,510.00	\$52.00	\$139,464.00	
3. 8" PVC SEWER PIPE, AWWA C-900, DR 18, 16 ¹ -20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1327	\$64.00	\$84,928.00	\$69.00	\$91,563.00	\$65.00	\$86,255.00	
 4. 4" PVC FORCEMAIN, AWWA C900, DR-18 CLASS 235, COLOR GREEN, ALL DEPTHS, INCLUDES FITTINGS RESTRAINED JOINTS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE 	LF	2020	\$32.39	\$65,427.80	\$25.00	\$50,500.00	\$19.00	\$38,380.00	
5. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	10139	\$0.63	\$6,387.57	\$0.01	\$101.39	\$0.11	\$1,115.29	
6. TRENCHLESS CONSTRUCTION OF 14" SANITARY SEWER CASING AT PIPELINE, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, SPACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	40	\$160.47	\$6,418.80	\$250.00	\$10,000.00	\$67.00	\$2,680.00	

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

				5) NORTHTEX CO	5) NORTHTEX CONSTRUCTION, LLC		6) SUBTERRA SERVICES ENTERPRISES, LLC		7) BLAZEY CONSTRUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
	TRENCHLESS CONSTRUCTION OF 10" FORCEMAIN LINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, SPACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ONLY ATH THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	143	\$80.69	\$11,538.67	\$200.00	\$28,600.00	\$50.00	\$7,150.00	
8.	14" HDPE CASING FOR 8" SANITARY SEWER LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	40	\$116.46	\$4,658.40	\$50.00	\$2,000.00	\$73.00	\$2,920.00	
9.	10" HDPE CASING FOR 4" FORCEMAIN LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	193	\$95.47	\$18,425.71	\$50.00	\$9,650.00	\$56.00	\$10,808.00	
10.	FORCE MAIN AIR RELEASE VALVE, INCLUDING MANHOLE, ALL FITTINGS, EXCAVATION, BACKFILL, FOUNDATION AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$8,892.21	\$8,892.21	\$10,000.00	\$10,000.00	\$9,200.00	\$9,200.00	
11.	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	20	\$4,710.10	\$94,202.00	\$3,300.00	\$66,000.00	\$3,400.00	\$68,000.00	
12.	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE, (0-10' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	21	\$5,342.07	\$112,183.47	\$4,800.00	\$100,800.00	\$6,200.00	\$130,200.00	
13.	EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	15	\$192.34	\$2,885.10	\$250.00	\$3,750.00	\$240.00	\$3,600.00	
14.	EXTRA DEPTH OF 5' DIAMETER SANITARY SEWER MANHOLE, (OVER 10' DEPTH), COMPLETE IN PLACE	VF	93	\$723.27	\$67,264.11	\$350.00	\$32,550.00	\$520.00	\$48,360.00	
	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$1,677.01	\$21,801.13	\$1,000.00	\$13,000.00	\$1,400.00	\$18,200.00	
	EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	35	\$14.50	\$507.50	\$50.00	\$1,750.00	\$71.00	\$2,485.00	
17.	STANDARD SANITARY SEWER STACKS, ALL DEPTHS, COMPLETE IN PLACE	EA	41	\$585.01	\$23,985.41	\$900.00	\$36,900.00	\$1,200.00	\$49,200.00	
18.	SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D 2241, 5 DR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE		49	\$2,129.47	\$104,344.03	\$1,700.00	\$83,300.00	\$1,350.00	\$66,150.00	
19.	LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D- 2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE		2654	\$79.67	\$211,444.18	\$73.00	\$193,742.00	\$55.00	\$145,970.00	
20.	LONG SIDE SINGLE OR DOUBLE 8" GREEN PVC PIPE SERVICE LEADS, ASTM D- 2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACH, WYE, PLUG, MARKER, MANHOLE DROPS AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE		218	\$62.91	\$13,714.38	\$73.00	\$15,914.00	\$64.00	\$13,952.00	

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO
AUGUST 26, 2025
2139-3111D (9.2)

				5) NORTHTEX CO	NSTRUCTION, LLC	6) SUBTERRA SERVICES ENTERPRISES, LLC		7) BLAZEY CONSTRUCTION SERVICES LLC		
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
	S FORCEMAIN DISCHARGE MANHOLE AS SHOWN IN DETAIL ON SHEET 24 OF THE CONSTRUCTION PLANS, (0'-12' DEPTH) INCLUDING INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000 R, OR APPROVED EQUAL), AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$14,041.31	\$14,041.31	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	MG.
22	BREAK INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER INCLUDES ALL NECESSARY CONNECTORS, ADAPTERS AND FITTINGS, COMPLETE IN PLACE	EA	1	\$1,376.41	\$1,376.41	\$250.00	\$250.00	\$2,000.00	\$2,000.00	
23	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDO PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	3800	\$1.12	\$4,256.00	\$2.50	\$9,500.00	\$4.50	\$17,100.00	
24	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 20' SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	EA	11	\$2,186.43	\$24,050.73	\$1,500.00	\$16,500.00	\$2,100.00	\$23,100.00	
25	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2500	\$20.00	\$50,000.00	\$20.00	\$50,000.00	\$20.00	\$50,000.00	
26	ADDITIONAL COST FOR SANITARY SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2500	\$15.00	\$37,500.00	\$15.00	\$37,500.00	\$15.00	\$37,500.00	
27	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	
28	CONTRACTOR TO COORDINATE CONSTRUCTION OF FORCEMAIN ADJACENT TO POWER POLE WITH CENTERPOINT ENERGY, ALL MEANS NECESSARY, COMPLETE IN PLACE	LS	1	\$2,198.16	\$2,198.16	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	
SUBTO	AL BASE BID SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION	ON		_	\$1,315,071.95	_	\$1,218,272.39	_	\$1,166,102.29	
	D DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION 24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	4525	\$88.02	\$398,290.50	\$95.00	\$429,875.00	\$79.00	\$357,475.00	
2	. 30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1 OF PAVING, COMPLETE IN PLACE	LF	2917	\$106.13	\$309,581.21	\$116.00	\$338,372.00	\$99.00	\$288,783.00	
3	.36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	306	\$143.07	\$43,779.42	\$162.00	\$49,572.00	\$137.00	\$41,922.00	
4	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1"OF PAVING, COMPLETE IN PLACE	LF	475	\$184.26	\$87,523.50	\$210.00	\$99,750.00	\$185.00	\$87,875.00	

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO
AUGUST 26, 2025

2139-3111D (9.2)

			5) NORTHTEX CO	ONSTRUCTION, LLC	6) SUBTERRA SERVIC	6) SUBTERRA SERVICES ENTERPRISES, LLC		JCTION SERVICES LLC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
5. 48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	507	\$217.29	\$110,166.03	\$252.00	\$127,764.00	\$222.00	\$112,554.00	Inc
6. 60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	332	\$379.59	\$126,023.88	\$422.00	\$140,104.00	\$366.00	\$121,512.00	
7. 66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	20	\$484.86	\$9,697.20	\$525.00	\$10,500.00	\$472.00	\$9,440.00	
8. 8' X 5' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE.	LF	276	\$719.87	\$198,684.12	\$820.00	\$226,320.00	\$760.00	\$209,760.00	
9. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	9909	\$0.61	\$6,044.49	\$0.01	\$99.09	\$0.11	\$1,089.99	
10. TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	60	\$3,744.76	\$224,685.60	\$3,400.00	\$204,000.00	\$4,000.00	\$240,000.00	
11. TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$7,991.75	\$23,975.25	\$13,500.00	\$40,500.00	\$16,700.00	\$50,100.00	
12. STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	50	\$1,540.68	\$77,034.00	\$1,400.00	\$70,000.00	\$2,200.00	\$110,000.00	
13. STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN PLACE	EA	50	\$2,459.14	\$122,957.00	\$2,300.00	\$115,000.00	\$2,100.00	\$105,000.00	
14. STAGE I - REINFORCED CONCRETE TYPE "C-1" INLET, 10' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STATE I INLETS, COMPLETE IN PLACE	EA	6	\$1,623.60	\$9,741.60	\$1,400.00	\$8,400.00	\$1,600.00	\$9,600.00	
15. STAGE II - REINFORCED CONCRETE TYPE "C-1" INLET, 10' OPENING, COMPLETE IN PLACE	EA	6	\$2,459.14	\$14,754.84	\$2,700.00	\$16,200.00	\$2,650.00	\$15,900.00	
16. REINFORCED CONCRETE TYPE "E" INLET, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE.	EA	2	\$3,117.49	\$6,234.98	\$2,500.00	\$5,000.00	\$4,100.00	\$8,200.00	
17. CONNECT PROPOSED 66" STORM SEWER TO EXISTING 66" STORM SEWER (WINGWALL IS INCLUDED IN BASE ITEM 28), INCLUDES ALL NECCESARY CONNECTIONS, ALL DEPTHS, COMPLETE IN PLACE.	EA	2	\$543.54	\$1,087.08	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	
18. BREAK INTO TOP OF 8'X5' BOX CULVERT AND CONNECT PROPOSED CURB INLET TOP WITH #4 REBAR DOWELS 12" O.C., ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,624.07	\$5,248.14	\$3,500.00	\$7,000.00	\$2,200.00	\$4,400.00	
19. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, TWO SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,244.54	\$5,244.54	\$3,500.00	\$3,500.00	\$550.00	\$550.00	

BID OPENING DATE:

TABULATION BY:

LJA JOB NO.

TABULATION DATE:

BID OPENING LOCATION:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

			5) NORTHTEX CO	NSTRUCTION, LLC	6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) BLAZEY CONSTRU	JCTION SERVICES LLC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
20. UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDO PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	СҮ	10418	\$1.12	\$11,668.16	\$2.50	\$26,045.00	\$4.50	\$46,881.00	MG.
21. REDRESS SIDE SLOPE OF POND, INCLUDING SAFETY SHELF, TO ITS ORIGIN/ CONDITION OR BETTER AFTER CONSTRUCTION OF OUTFALLS, COMPLETE PLACE		1	\$10,129.48	\$10,129.48	\$4,000.00	\$4,000.00	\$3,900.00	\$3,900.00	
22. REMOVE EXISTING TYPE "C" STORM MANHOLE TOP AND REPLACE WITH REINFORCED CONCRETE TYPE "E" INLET TOP, FOR 42" STORM SEWER AND SMALLER, AL DEPTHS, COMPLETE IIN PLACE	EA	1	\$5,481.56	\$5,481.56	\$2,500.00	\$2,500.00	\$550.00	\$550.00	
23. TEMPORARY COFFER DAM AND BYPASS PUMPING FOR CONSTRUCTION O STORM OUTFALL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	F EA	1	\$4,332.49	\$4,332.49	\$6,597.56	\$6,597.56	\$6,100:00	\$6,100.00	
24. DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	700	\$22.28	\$15,596.00	\$35.00	\$24,500.00	\$20.00	\$14,000.00	
25. ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLAY	LF CE	700	\$15.00	\$10,500.00	\$15.00	\$10,500.00	\$15.00	\$10,500.00	
26. EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	
27. WING WALLS FOR 36" RCP STORM SEWER PER DETAILS, INCLUDES HEADWALL AND APRON, COMPLETE IN PLACE	EA	2	\$3,527.66	\$7,055.32	\$17,500.00	\$35,000.00	\$9,100.00	\$18,200.00	
28. WING WALLS FOR 66" RCP STORM SEWER PER DETAILS, INCLUDES HEADWALL AND APRON, COMPLETE IN PLACE	EA	2	\$6,824.91	\$13,649.82	\$25,000.00	\$50,000.00	\$24,000.00	\$48,000.00	
29. REMOVE AND DISPOSE OF EXISTING 12" RCP ON SANDRA DEE (SEE SANDR DEE PLANS SHEET 31), COMPLETE IN PLACE		28	\$38.42	\$1,075.76	\$30.00	\$840.00	\$16.00	\$448.00	
30. TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 42" STORM SEWER AN SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLET IN PLACE		1	\$3,815.75	\$3,815.75	\$3,500.00	\$3,500.00	\$600.00	\$600.00	
SUBTOTAL BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXBASE BID DETENTION POND C1, C2, A1 ITEMS	TENSION		-	\$1,869,057.72	-	\$2,062,438.65	_	\$1,932,339.99	
1. 18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITIN 1" OF PAVING, COMPLETE IN PLACE	LF	82	\$90.31	\$7,405.42	\$88.00	\$7,216.00	\$80.00	\$6,560.00	
 18" RCP STORM SEWER WITH 6" RESTRICTOR, ASTIM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAN BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE 	LF D	40	\$120.86	\$4,834.40	\$90.00	\$3,600.00	\$103.00	\$4,120.00	
 30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE 	LF	415	\$104.46	\$43,350.90	\$116.00	\$48,140.00	\$116.00	\$48,140.00	

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025

LJA ENGINEI	ERING, IN
AVIGAIL AM	IIGLEO
AUGUST 26,	2025
2139-3111D	(9.2)

			5) NORTHTEX CO	NSTRUCTION, LLC	6) SUBTERRA SERVICES ENTERPRISES, LLC		7) BLAZEY CONSTRUCTION SERVICES LLC		
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE	LF	318	\$138.59	\$44,071.62	\$162.00	\$51,516.00	\$154.00	\$48,972.00	InG.
 48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE 	LF	413	\$227.32	\$93,883.16	\$252.00	\$104,076.00	\$244.00	\$100,772.00	
 60° RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, COMPLETE IN PLACE 	LF	144	\$354.73	\$51,081.12	\$422.00	\$60,768.00	\$383.00	\$55,152.00	
7. TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FIN GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	AL EA	4	\$3,431.06	\$13,724.24	\$10,000.00	\$40,000.00	\$2,900.00	\$11,600.00	
8. TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINA GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	L EA	3	\$4,062.54	\$12,187.62	\$13,500.00	\$40,500.00	\$7,100.00	\$21,300.00	
 EXCAVATION FOR DETENTION PONDS, SECTION 11 AND SANDRA DEE, INCLUDES SITE PREP, AS INDICATED ON PLANS (EXCLUDES MOBILIZATION COMPLETE IN PLACE 	CY),	321724	\$0.95	\$305,637.80	\$1.25	\$402,155.00	\$2.00	\$643,448.00	
10. HAULING TO FILL AREAS AS INDICATED ON PLANS WITHIN 1 MILE OF OVERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMUM 8-INCH LIFTS, MANIPULATION, PROOFROLLING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS, COMPLETE IN PLACE	CY	269655	\$1.96	\$528,523.80	\$1.70	\$458,413.50	\$2.35	\$633,689.25	
11. HAULING OF EXCESS DIRT TO FILL AREAS AS INDICATED ON PLANS WITHIN MILE OF OVERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMUM INCH LIFTS, MANIPULATION, PROOFROLLING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS (TO BE USED ONLAT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	18	52069	\$1.96	\$102,055.24	\$2.40	\$124,965.60	\$2.50	\$130,172.50	
12. 2' CLAY LINER TO BE USED AT DETENTION POND C1 AND C2 WHERE UNSUITABLE SOILS OCCUR DURING EXCAVATION OF POND BOTTOM, (AS DIRECTED BY THE ENGINEER), INCLUDES EXCAVATION AND PLACEMENT 2 OVER DEPTH, SEPARATING AND STOCKPILING SUITABLE CLAY MATERIAL (> 40%, PL > 20%) FROM ONSITE SOILS, PLACEMENT, AND COMPACTION, COMPLETE IN PLACE	!	8500	\$1.34	\$11,390.00	\$2.00	\$17,000.00	\$5.00	\$42,500.00	
13. SOD FOR SIDE SLOPES, INCLUDES WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE, IRRIGATION AND WATERING TO BE PROVIDED BY DEVELOPER (SEE ATTACHED EXHIBIT A), (TO BE USED ONLY THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC AT	8.1	\$26,377.96	\$213,661.48	\$26,450.00	\$214,245.00	\$43,300.00	\$350,730.00	
14. HYDROMULCH SEEDING OF MAINTENANCE BERMS AND POND C1, C2, A1 BOTTOM, INCLUDES GRASS ESTABLISHMENT BY ANY MEANS NECESSARY, INCLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY APPLICATION SEEDING WITH ORGANIX BIOTIC SOIL AMENDMENT, IRRIGATION AND WATERING TO BE PROVIDED BY DEVELOPER, SEE ATTACHED EXHIBIT A (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	9.3	\$5,495.41	\$51,107.31	\$5,250.00	\$48,825.00	\$3,700.00	\$34,410.00	

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

			5) NORTHTEX CO	ONSTRUCTION, LLC	6) SUBTERRA SERVICES ENTERPRISES, LLC		7) BLAZEY CONSTRUCTION SERVICES LLC		
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
 BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHI 90% HOMOGENEOUS GRASS COVERAGE, SEE ATTACHED EXHIBIT A (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE 	EVE AC	42.03	\$769.36	\$32,336.20	\$700.00	\$29,421.00	\$1,000.00	\$42,030.00	InG.
16. UTILITY SPOILS TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVERALL ESCONDIDC PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	2252	\$1.12	\$2,522.24	\$2.50	\$5,630.00	\$4.50	\$10,134.00	
17. ADDITIONAL HYDROMULCH SEEDING OF MAINTENANCE BERMS, INCLUI GRASS ESTABLISHMENT BY ANY MEANS NECESSARY, INCLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY APPLICATION SEEDING WITH ORGANIX BIOTIC SOIL AMENDMENT, IRRIGATION AND WATERING TO BE PROVIDED BY DEVELOPER (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DES AC	1	\$5,495.41	\$5,495.41	\$5,250.00	\$5,250.00	\$3,600.00	\$3,600.00	
18. ADDITIONAL SOD FOR SIDE SLOPES, INCLUDES WATERING TO ACHIEVE S HOMOGENOUS GRASS COVERAGE (TO BE USED AT THE DIRECTION OF T ENGINEER), COMPLETE IN PLACE		1	\$26,377.96	\$26,377.96	\$25,600.00	\$25,600.00	\$43,000.00	\$43,000.00	
19. REINFORCED CONCRETE PIPE STORM SEWER (FOR SINGLE OR DOUBLE P OUTFALL STRUCTURE, INCLUDES 4" CONCRETE SLOPE PAVING WITH 6"X W.W.M. AND 4" TOE WALL ALONG FLOWLINE, 2 FT THICK CEMENT STABILIZED SAND ON ALL SIDES, 4:1 SET, MINIMUM 2' TOE WALL ON ALI OTHER SIDES AND "V" BOTTOM, AND ALL OTHER APPURTENANCES, ALL SIZES, ALL DEPTHS INCLUDES EXCAVATION, HAULING, AND GRADING, LABELED ON PER CONSTRUCTION PLANS, COMPLETE IN PLACE.	6"	18	\$22,559.29	\$406,067.22	\$15,000.00	\$270,000.00	\$7,000.00	\$126,000.00	
20. REINFORCED CONCRETE BOX CULVERT OUTFALL STRUCTURE FOR 8' X 5' INCLUDES 4" CONCRETE SLOPE PAVING WITH MINIMUM 4' TOE WALL A FLOWLINE (435 SQ YD TOTAL), 2 FT THICK CEMENT STABILIZED SAND ON ALL SIDES, 4:1 SET, MINIMUM 2' TOE WALL ON ALL OTHER SIDES, AND A OTHER APPURTENANCES, ALL SIZES, ALL DEPTHS, LABELED ON SHEET 19 SECTION 11 CONSTRUCTION PLANS, COMPLETE IN PLACE.	T L		\$15,004,61	\$60,018.44	\$15,000.00	\$60,000.00	\$77,200.00	\$308,800.00	
21. 4" EXTREME EVENT OVERFLOW REINFORCED CONCRETE V-SHAPED LINE SWALE, TO INCLUDE 2' TOE WALL AROUND PERIMETER OF SLOPE PAVIN AND 2' THICK CEMENT STABILIZED SAND ON ALL SIDES, INCLUDES EXCAVATION, HAULING, GRADING, COMPLETE IN PLACE.		870	\$171.17	\$148,917.90	\$127.00	\$110,490.00	\$120.00	\$104,400.00	
22. 4" CONCRETE LINED DRAINAGE SWALE WITH 2" TOE WALLS ALL AROUND AND "V" BOTTOM, INCLUDES EXCAVATION, HAULING, GRADING, COMPIN PLACE.		3296	\$130.21	\$429,172.16	\$127.00	\$418,592.00	\$120.00	\$395,520.00	
23. 4" REINFORCED CONCRETE PILOT CHANNEL, WITH 2' TOE WALLS ALL AROUND AND "V" BOTTON, INCLUDES EXCATION, HAULING, GRADING, COMPLETE IN PLACE:	SY	765	\$87.39	\$66,853.35	\$127.00	\$97,155.00	\$120.00	\$91,800.00	
24. CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, FOR DURATION OF THE PROJECT, COMPLETE IT PLACE.		1	\$6,410.53	\$6,410.53	\$9,500.00	\$9,500.00	\$13,300.00	\$13,300.00	
25. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1442	\$0.61	\$879.62	\$0.01	\$14.42	\$0.11	\$158.62	
26. MOBILIZATION, COMPLETE IN PLACE.	LS	1	\$32,065.71	\$32,065.71	\$5,000.00	\$5,000.00	\$32,200.00	\$32,200.00	

BID OPENING DATE:

TABULATION BY:

LJA JOB NO.

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

			5) NORTHTEX CO	NSTRUCTION, LLC	6) SUBTERRA SERVICE	S ENTERPRISES, LLC	7) BLAZEY CONSTRU	CTION SERVICES LLC	
NO. ITEM DESCRIPTION 27. BACKSLOPE INTERCEPTOR SWALE, INCLUDES EXCAVATION, STRIPPING,	UNIT	QTY 5415	UNIT COST \$3.04	\$16,461.60	\$2.00	\$10,830.00	UNIT COST \$3.30	\$17,869.50	
STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR, DENSITY, WITH MAXIMUM 8" LIFTS, AND RE- APPLICATION OF STRIPPINGS (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE		3413	\$3. 04	\$10,401.00	\$2.00	\$10,830.00	\$3.30	\$17,869.50	
28. BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES 24" HDPE, INTERCEPTOR STRUCTURE AND SLOPE PROTECTION, WITH 4" TO WALL ALONG FLOWLINE, 2" TOE WALL ON ALL OTHER SIDES AND 2' THICK CEMENT STABILIZED SAND ON ALL SIDES INCLUDES EXCAVATION, HAULING GRADING AND COMPLETE IN PLACE		7	\$16,184.39	\$113,290.73	\$6,500.00	\$45,500.00	\$12,000.00	\$84,000.00	
29. ANCHOR DIAMOND PRO RETAINING WALL CONSTRUCTION, COORDINATE WITH GAGEGO INC., JACOB GAGE, 832.444.6599, COMPLETE IN PLACE	LS	1	\$235,950.00	\$235,950.00	\$235,950.00	\$235,950.00	\$235,950.00	\$235,950.00	
30. 18" THICK CONCRETE RIP RAP, PER DETAIL, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	41	\$116.51	\$4,776.91	\$115.00	\$4,715.00	\$120.00	\$4,920.00	
SUBTOTAL BASE BID DETENTION POND C1, C2, A1 ITEMS			_	\$3,070,510.09		\$2,955,067.52	_	\$3,645,247.87	
BASE BID MISCELLANEOUS ITEMS									
 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	
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	
 FULL CONSTRUCTION STAKING FOR SECTION 11 & SANDRA DEE ITEMS, COORDINATE WITH GBI PARTNERS, LLC., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE 	LS		\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	
 AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE, BACK OF PAD AN BACK OF LOT & DETENTION POND, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC., KYLE DUCKET, 281.499.4539, COMPLETE IN PLACE 		1	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	
 AS BUILT SURVEY FOR SECTION 11 & SANDRA DEE WS&D ITEMS, ALL SANITARY AND STORM MANHOLES, LOCATION, DIAMETER, RIM, AND INVERT ELEVATIONS, ALL WATER VALVES, FIRE HYDRANTS, BLOW OFFS, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC, KYLE DUCKETT, 281.399.4539, COMPLETE IN PLACE 	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	
6. ADDITIONAL DUCTILE IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$5,219.86	\$5,219.86	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	
7. EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	
CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	2	\$1,000.22	\$2,000.44	\$500.00	\$1,000.00	\$1,100.00	\$2,200.00	

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO
AUGUST 26, 2025

2139-3111D (9.2)

				5) NORTHTEX CO	ONSTRUCTION, LLC	6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) BLAZEY CONSTR	JCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, NOT, ALL ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$3,242.29	\$3,242.29	\$1,000.00	\$1,000.00	\$2,800.00	\$2,800.00	MG.
10	. STABILIZED CONSTRUCTION EXIT, INSTALLATION, MAINTENANCE AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	2	\$3,670.46	\$7,340.92	\$1,000.00	\$2,000.00	\$2,200.00	\$4,400.00	
11	. REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), SWMHCA SPECIFICATION NO. 4311, COMPLETE IN PLACE	LF	18508	\$1.37	\$25,355.96	\$2.00	\$37,016.00	\$2.40	\$44,419.20	
12	. 30 CY TRASH CONTAINER, CONTRACTOR IS TO REMOVE ALL EXISTING TRASH FROM PROPERTY, ITEM INCLUDES AN ON SITE 30 CY CONTAINER, EMPTYING THE CONTAINER AND RETURNING IT TO THE SITE, AND REMOVAL OF THE CONTAINER UPON COMPLETION, COMPLETE IN PLACE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER).	EA	1	\$989.17	\$989.17	\$1,000.00	\$1,000.00	\$600.00	\$600.00	
13	DOUBLE METAL SWING ARM GATE (SEE ESCONDIDO SECTION 11 DETAIL SHEET 40) (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$8,792.65	\$8,792.65	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	
14	COORDINATION WITH PIPELINE COMPANIES TO INCLUDE NOTIFICATION, ADDITIONAL INSURANCE REQUIREMENTS AND OTHER REQUIREMENTS INCLUDED IN THE CROSSING AND ENCROACHMENT CONSENT, AND ENCROACHMENT AGREEMENT, COMPLETE IN PLACE	LS	1	\$6,594.49	\$6,594.49	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00	
15	. WOOD MATS AT LOCATIONS WHERE THE CONTRACTOR CROSSES EXISTING PIPELINES, AS REQUIRED BY EACH PIPELINE'S REPRESENTATIVES, COMPLETE IN PLACE	EA	6	\$9,892.16	\$59,352.96	\$1,000.00	\$6,000.00	\$5,550.00	\$33,300.00	
SUBTO	TAL BASE BID MISCELLANEOUS ITEMS				\$227,424.74	-	\$170,052.00	-	\$211,455.20	
	D CLEARING AND GRUBBING ITEMS . HEAVY CLEARING AND GRUBBING, INCLUDES ROOT RAKING, BACK DRAGGING AND TRANSPORT (INDICATED ON PLANS AND ATTACHED EXHIBIT B), COMPLETE IN PLACE	AC	69.64	\$2,747.70	\$191,349.83	\$4,500.00	\$313,380.00	\$5,000.00	\$348,200.00	
2	. DISPOSAL OF CLEARING AND GRUBBING (ONSITE CHIP AND HAUL OFFSITE), ANY MEANS NECESSARY, IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	69.64	\$4,726.05	\$329,122.12	\$3,950.00	\$275,078.00	\$5,000.00	\$348,200.00	
3	. DISPOSAL OF CLEARING AND GRUBBING (BURNING), ANY MEANS NECESSARY, IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS. OWNER WILL ALLOW MATERIAL TO BE BURNED ON-SITE, TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	AC	69.64	\$2,198.16	\$153,079.86	\$3,950.00	\$275,078.00	\$2,800.00	\$194,992.00	
4	. METHOD "A" FULL CONSTRUCTION STAKING, BY GBI PARTNERS, LLC, KYLE DUCKETT, 281.399.4539, COMPLETE IN PLACE	LS	1	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	\$29,500.00	
5	BARN TO BE RELOCATED OUT OF CONSTRUCTION ZONE FOR UTILITY INSTALLATION, COMPLETE IN PLACE	LS	1	\$16,486.23	\$16,486.23	\$1,750.00	\$1,750.00	\$26,000.00	\$26,000.00	

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CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LJA ENGINEERING, INC.

AVIGAIL AMIGLEO AUGUST 26, 2025 2139-3111D (9.2)

				5) NORTHTEX CONSTRUCTION, LLC		6) SUBTERRA SERVICES ENTERPRISES, LLC		7) BLAZEY CONSTRU	ICTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
6	DISPOSAL OF EXISTING CLEARING AND GRUBBING STOCKPILE (ONSITE CHIP AND HAUL OFFSITE OR BURNING), ANY MEANS NECESSARY, IN ACCORDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS. OWNER WILL ALLOW MATERIAL TO BE BURNED ON-SITE IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS, COMPLETE IN PLACE	LS	1	\$10,990.82	\$10,990.82	\$34,000.00	\$34,000.00	\$32,200.00	\$32,200.00	UC.
SUBTOTAL BASE BID CLEARING AND GRUBBING ITEMS			_	\$730,528.86	_	\$928,786.00	_	\$979,092.00		
	ATE BID ALTERNATE BID ITEMS - SECTION 11 & SANDRA DEE EXTENSION UTILITY SPOIL TO BE HAULED AND DISPOSED OF OFFISTE (OUTSIDE OF PROJECT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, TO BE USED IN LIEU OF WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 21, COMPLETE IN PLACE	СУ	3240	\$19.36	\$62,726.40	\$25.00	\$81,000.00	\$28.00	\$90,720.00	
2	UTILITY SPOIL TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF PROJECT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, TO BE USED IN LIEU OF SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 23, COMPLETE IN PLACE	СҮ	3800	\$19.36	\$73,568.00	\$25.00	\$95,000.00	\$28.00	\$106,400.00	
3	UTILITY SPOIL TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF PROJECT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 20, COMPLETE IN PLACE	CY	10418	\$19.36	\$201,692.48	\$25.00	\$260,450.00	\$28.00	\$291,704.00	
4	UTILITY SPOIL TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF PROJECT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, TO BE UED IN LIEU OF DETENTION POND C1, C2, A1 ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 16, COMPLETE IN PLACE	CY	2252	\$19.36	\$43,598.72	\$25.00	\$56,300.00	\$28.00	\$63,056.00	
5	EXCESS DIRT TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF PROJECT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, TO BE USED IN LIEU OF DETENTION POND C1, C2, A1 TEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 11, COMPLETE IN PLACE	CY	321724	\$19.36	\$6,228,576.64	\$25.00	\$8,043,100.00	\$28.00	\$9,008,272.00	
SUBTO	AL ALTERNATE BID ALTERNATE BID ITEMS - SECTION 11 & SANDRA DEE EXTE	NSION		_	\$6,610,162.24	_	\$8,535,850.00	_	\$9,560,152.00	
BID SUN	IMARY									
BASE BI	D WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,160,540.24		\$1,052,383.44		\$927,136.84	
BASE BID SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION			\$1,315,071.95		\$1,218,272.39		\$1,166,102.29			
BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION					\$1,869,057.72		\$2,062,438.65		\$1,932,339.99	
BASE BI	1 (2	A1 ITEMS			\$3,070,510.09		\$2,955,067.52		\$3,645,247.87	
BASE BI	D MISCELLANEOUS ITEMS				\$227,424.74		\$170,052.00		\$211,455.20	
BASE BI	O CLEARING AND GRUBBING ITEMS				\$730,528.86		\$928,786.00		\$979,092.00	

ALTERNATE BID

TOTAL AMOUNT BASE BID

\$8,387,000.00

\$8,373,133.60

\$8,861,374.19

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LIA JOB NO. CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE ESCONDIDO SECTION 11, POND A1, C1, C2 AND SANDRA DEE EXTENSION MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174

CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS

AUGUST 26, 2025 LIA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025

2139-3111D (9.2)

				5) NORTHTEX (CONSTRUCTION, LLC	6) SUBTERRA SERV	ICES ENTERPRISES, LLC	7) BLAZEY CONSTR	RUCTION SERVICES LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
TOTAL A	MOUNT BASE BID				\$8,373,133.60		\$8,387,000.00		\$8,861,374.19	
DEDUCT WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 21					-\$3,628.80		-\$8,100.00		-\$14,580.00	
DEDUCT	SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 2		-\$4,256.00		-\$9,500.00		-\$17,100.00			
DEDUCT	DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM N		-\$11,668.16		-\$26,045.00		-\$46,881.00			
DEDUCT	DETENTION POND C1, C2, A1 ITEMS ITEM NO. 11	-\$102,055.24			-\$124,965.60		-\$130,172.50			
DEDUCT	DETENTION POND C1, C2, A1 ITEMS ITEM NO. 16	-\$2,522.24			-\$5,630.00		-\$10,134.00			
ALTERNATE BID ITEMS - SECTION 11 & SANDRA DEE EXTENSION					\$6,610,162.24 \$8,535,85				\$9,560,152.00	
TOTAL ALTERNATE BID PLUS BASE BID				\$14,859,165.40		\$16,748,609.40		\$18,202,658.69		