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

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

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

					PROPOSED DUR	ATION (DAYS)	
BIDDER NAME	BASE BID	ALTERNATE BID	ALTERNATE BID PLUS BASE BID	WSD	DETENTION PONDS	C&G	ALTERNATE BID
1) LONNIE LISCHKA COMPANY, LP	\$7,846,342.43	10,203,079.31	\$18,049,421.74	90/120	90/120	60/90	240/270
2) PRINCIPAL SERVICES, LTD	\$7,996,001.60	8,341,340.60	\$16,337,342.20	80/90	40/45	60/65	70/80
3) DNT CONSTRUCTION LLC	\$8,065,000.00	10,141,677.20	\$18,206,677.20	105/120	85/105	60/70	150/170
4) TEXASITE	\$8,248,185.00	6,676,194.05	\$14,924,379.05	85/100	60/65	50/55	190/200
5) NORTHTEX CONSTRUCTION, LLC	\$8,373,133.60	6,486,031.80	\$14,859,165.40	200/210	60/70	60/75	300/340
6) SUBTERRA SERVICES ENTERPRISES, LLC	\$8,387,000.00	8,361,609.40	\$16,748,609.40	90/100	80/90	80/100	100/110
7) BLAZEY CONSTRUCTION SERVICES LLC	\$8,861,374.19	9,341,284.50	\$18,202,658.69	150/180	140/180	75/95	280/340
STATE OF TEXT		Ue					



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

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

CITY OF MAGNOLIA E.T.J., MONTGOMI 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 CONS	TRUCTION LLC	4)	TEXASITE
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

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 LISCH	IKA 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	CY	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

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

				1) LONNIE LISCH	KA COMPANY, LP	2) PRINCIPAI	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
7. TR DE SP	ENCHLESS CONSTRUCTION OF 10" FORCEMAIN LINE CASING, ALL PTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, ACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PIT (TO BE USED ILY 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
EN	" HDPE CASING FOR 8" SANITARY SEWER LINE, INCLUDING SPACERS AND D SEALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AT THE RECTION 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
SE	" HDPE CASING FOR 4" FORCEMAIN LINE, INCLUDING SPACERS AND END ALS, ALL APPURTENANCES, ALL DEPTHS, (TO BE USED ONLY AT THE RECTION 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
EX	RCE MAIN AIR RELEASE VALVE, INCLUDING MANHOLE, ALL FITTINGS, CAVATION, BACKFILL, FOUNDATION AND ALL APPURTENANCES, IMPLETE 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
IN (X	ANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), CLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (PEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, IMPLETE 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
IN (X	ANDARD 5' DIAMETER SANITARY SEWER MANHOLE, (0-10' DEPTH), CLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING PEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, IMPLETE 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
	TRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, VER 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
	TRA DEPTH OF 5' DIAMETER SANITARY SEWER MANHOLE, (OVER 10' PTH), 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
	ANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL PTHS, 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
	TRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE VER 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. ST.	ANDARD 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
22 RIS	ORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D- 41, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, SER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY CESSARY 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
22 RIS	NG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D- 41, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, SER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY CESSARY 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. I,	Louis Mui, PE, hereby certify these bid tabulations to be true and correct.	LF	218	\$67.27	\$14,664.86	\$29.00	\$6,322.00	\$36.00	\$7,848.00	\$56.00	\$12,208.00

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 LJA ENGINEERING, INC. AVIGAIL AMIGLEO AUGUST 26, 2025

2139-3111D (9.2)

			1) LONNIE LISCHE	(A COMPANY, LP	2) PRINCIPAL S	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
21. 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	\$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 AND CONNECT PROPOSED 8" SANITARY SEWER INCLUDES ALL NECESSARY CONNECTORS, 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 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	\$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 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	\$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 DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2500	\$20.00	\$50,000.00	\$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	\$15.00	\$37,500.00
27. EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	СУ	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$50.00	\$5,000.00
 CONTRACTOR TO COORDINATE CONSTRUCTION OF FORCEMAIN ADJACENT TO POWER POLE WITH CENTERPOINT ENERGY, ALL MEANS NECESSARY, 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 & SANDRA DEE EXTENSION	ON			\$1,170,725.45		\$996,088.90	_	\$1,064,375.50		\$1,289,724.00
BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION 1. 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	\$89.24	\$403,811.00	\$88.00	\$398,200.00	\$82.00	\$371,050.00	\$85.00	\$384,625.00
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	\$114.22	\$333,179.74	\$107.00	\$312,119.00	\$105.00	\$306,285.00	\$109.00	\$317,953.00
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	\$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 CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER 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:
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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)

				1) LONNIE LISCHK	(A COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONST	RUCTION LLC	4)	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	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	\$245.00	\$124,215.00	\$245.00	\$124,215.00	\$240.00	\$121,680.00	\$238.00	\$120,666.00
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	\$389.95	\$129,463.40	\$474.00	\$157,368.00	\$462.00	\$153,384.00	\$429.00	\$142,428.00
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	\$514.50	\$10,290.00	\$583.00	\$11,660.00	\$530.00	\$10,600.00	\$510.00	\$10,200.00
8.	8' X 5' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES BEDDING 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.	TRENCH 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
10.	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL GRADE 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
11.	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL GRADE 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
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	\$1,795.00	\$89,750.00	\$1,432.00	\$71,600.00	\$1,635.00	\$81,750.00	\$2,300.00	\$115,000.00
13.	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN 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
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	\$3,024.10	\$18,144.60	\$1,489.00	\$8,934.00	\$1,635.00	\$9,810.00	\$2,500.00	\$15,000.00
15.	STAGE II - REINFORCED CONCRETE TYPE "C-1" INLET, 10' OPENING, COMPLETE 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
16.	REINFORCED CONCRETE TYPE "E"(INLET, TWO SIDES OPEN, ALL DEPTHS, COMPLETE 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
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	\$1,240.00	\$2,480.00	\$482.00	\$964.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00
18.	BREAK INTO TOP OP 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	\$2,680.00	\$5,360.00	\$603.00	\$1,206.00	\$1,075.00	\$2,150.00	\$2,400.00	\$4,800.00
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	\$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. AVIGAIL AMIGLEO

AUGUST 26, 2025 2139-3111D (9.2)

				1) LONNIE LISCHKA	A COMPANY, LP	2) PRINCIPA	L 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
UTILITY SPOIL TO BE HAULED, SPREAD AND COMPA- STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF C PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY COMPLETE IN PLACE	VERALL ESCONDIDO	СҮ	10418	\$2.00	\$20,836.00	\$3.00	\$31,254.00	\$3.35	\$34,900.30	\$1.00	\$10,418.00
 REDRESS SIDE SLOPE OF POND, INCLUDING SAFETY: CONDITION OR BETTER AFTER CONSTRUCTION OF C 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
 REMOVE EXISTING TYPE "C" STORM MANHOLE TOP REINFORCED CONCRETE TYPE "E" INLET TOP, FOR 42 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
 TEMPORARY COFFER DAM AND BYPASS PUMPING F STORM OUTFALL (TO BE USED ONLY AS DIRECTED B' 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 I ENGINEER), COMPLETE IN PLACE	IRECTION OF THE	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 AN UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DE ONLY AT THE WRITTEN DIRECTION OF THE ENGINEE	PTHS, (TO BE USED	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 ONL 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 DETA HEADWALL AND APRON, COMPLETE IN PLACE	ILS, INCLUDES	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 DETA HEADWALL AND APRON, COMPLETE IN PLACE	ILS, INCLUDES	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 SA DEE PLANS SHEET 31), COMPLETE IN PLACE	IDRA DEE (SEE SANDRA	LF	28	\$15.00	\$420.00	\$41.00	\$1,148.00	\$38.00	\$1,064.00	\$20.00	\$560.00
 TYPE "C" MANHOLE WITH TYPE "E" INLET TOP FOR 4 SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, I 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
SUBTOTAL 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
BASE BID DETENTION POND C.1, C2, A1 ITEMS 1. 18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL C BEDDING AND BACKFILL AND CEMENT STABILIZED S 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
 18" RCP STORM SEWER WITH 6" RESTRICTOR, ASTIN CUTS, TO INCLUDE BEDDING AND BACKFILL AND CE BACKFILL UNDER AND WITHIN 1' OF PAVING, COMF 	MENT STABILIZED SAND	LF	40	\$72.10	\$2,884.00	\$70.00	\$2,800.00	\$105.00	\$4,200.00	\$95.00	\$3,800.00
 30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL C BEDDING AND BACKFILL AND CEMENT STABILIZED S 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

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 LISCHK	A COMPANY, LP	2) PRINCIPAL S	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
BED	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	318	\$150.00	\$47,700.00	\$157.00	\$49,926.00	\$148.00	\$47,064.00	\$153.00	\$48,654.00
BED	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	413	\$245.00	\$101,185.00	\$245.00	\$101,185.00	\$260.00	\$107,380.00	\$238.00	\$98,294.00
BED	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	144	\$390.00	\$56,160.00	\$474.00	\$68,256.00	\$520.00	\$74,880.00	\$450.00	\$64,800.00
	PE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL ADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	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
	PE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL ADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	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
INC	CAVATION FOR DETENTION PONDS, SECTION 11 AND SANDRA DEE, CLUDES SITE PREP, AS INDICATED ON PLANS (EXCLUDES MOBILIZATION), MPLETE IN PLACE	CY	321724	\$3.15	\$1,013,430.60	\$1.50	\$482,586.00	\$2.10	\$675,620.40	\$1.30	\$418,241.20
OV LIF	ULING TO FILL AREAS AS INDICATED ON PLANS WITHIN 1 MILE OF ERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMUM 8-INCH TS, MANIPULATION, PROOFROLLING, AND COMPACTION TO 95% INDARD PROCTOR DENSITY AS INDICATED ON PLANS, COMPLETE IN INCE	CY	269655	\$0.01	\$2,696.5\$	\$2.00	\$539,310.00	\$0.75	\$202,241.25	\$1.85	\$498,861.75
MIL INC STA	ULING OF EXCESS DIRT TO FILL AREAS AS INDICATED ON PLANS WITHIN 1 LE OF OVERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMUM 8: H LIFTS, MANIPULATION, PROOFROLLING AND COMPACTION TO 95%, INDIARD PROCTOR DENSITY AS INDICATED ON PLANS (TO BE USED ONLY THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	СХ	52069	\$0.01	\$520.69	\$2.60	\$135,379.40	\$0.70	\$36,448.30	\$2.55	\$132,775.95
UN DIR OV > 4	CLAY LINER TO BE USED AT DETENTION POND C1 AND C2 WHERE SUITABLE SOILS OCCUR DURING EXCAVATION OF POND BOTTOM, (AS IECTED BY THE ENGINEER), INCLUDES EXCAVATION AND PLACEMENT 2' ER DEPTH, SEPARATING AND STOCKPILING SUITABLE CLAY MATERIAL (LL 0%, PL > 20%) FROM ONSITE SOILS, PLACEMENT, AND COMPACTION, MPLETE IN PLACE	CY	8500	\$4.15	\$35,275.00	\$2.00	\$17,000.00	\$3.00	\$25,500.00	\$2.00	\$17,000.00
HO PRO	D FOR SIDE SLOPES, INCLUDES WATERING TO ACHIEVE 90% MOGENDUS GRASS COVERAGE, IRRIGATION AND WATERING TO BE DVIDED BY DEVELOPER (SEE ATTACHED EXHIBIT A), (TO BE USED ONLY AT E WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	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
BO INC APF IRR ATI	DROMULCH SEEDING OF MAINTENANCE BERMS AND POND C1, C2, A1 TTOM, INCLUDES GRASS ESTABLISHMENT BY ANY MEANS NECESSARY, CLUDES COMBINATION OF BROADCAST POULTRY LITTER AND DRY PLICATION SEEDING WITH ORGANIX BIOTIC SOIL AMENDMENT, IGATION AND WATERING TO BE PROVIDED BY DEVELOPER, SEE FACHED EXHIBIT A (TO BE USED ONLY AT THE WRITTEN DIRECTION OF E ENGINEER), COMPLETE IN PLACE	AC	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
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 LISCHK	A COMPANY, LP	2) PRINCIPAL	SERVICES, LTD	3) DNT CONST	RUCTION LLC	4	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% 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
16.	UTILITY SPOILS 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	2252	\$2.00	\$4,504.00	\$3.00	\$6,756.00	\$3.35	\$7,544.20	\$1.00	\$2,252.00
17.	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	\$5,700.00	\$5,600.00	\$5,600.00
18.	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
19.	REINFORCED CONCRETE PIPE STORM SEWER (FOR SINGLE OR DOUBLE PIPE) OUTFALL STRUCTURE, INCLUDES 4" CONCRETE SLOPE PAVING WITH 6"X6" 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 ALL 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.	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
20.	REINFORCED CONCRETE BOX CULVERT OUTFALL STRUCTURE FOR 8' X 5', INCLUDES 4" CONCRETE SLOPE PAVING WITH MINIMUM 4' TOE WALL AT FLOWLINE (435 SQ YD TOTAL), 2 FT THICK CEMENT STABILIZED SAND ON ALL SIDES, 4:1 SET, MINIMUM 2' TOE WALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL SIZES, ALL DEPTHS, LABELED ON SHEET 19 OF SECTION 11 CONSTRUCTION PLANS, COMPLETE IN PLACE.	EA	4	\$14,644,90	\$58,579.60	\$13,833.00	\$55,332.00	\$43,865.00	\$175,460.00	\$14,000.00	\$56,000.00
21.	4" EXTREME EVENT OVERFLOW REINFORCED CONCRETE V-SHAPED LINED SWALE, 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
22.	4" CONCRETE LINED DRAINAGE SWALE WITH 2' TOE WALLS ALL AROUND AND "V" BOTTOM, INCLUDES EXCAVATION, HAULING, GRADING, COMPLETE IN PLACE.	SY	3296	\$98.00	\$323,008.00	\$128.00	\$421,888.00	\$107.00	\$352,672.00	\$150.00	\$494,400.00
23.	4" REINFORCED CONCRETE PILOT CHANNEL, WITH 2' TOE WALLS ALL AROUND AND "V" BOTTON, INCLUDES EXCATION, HAULING, GRADING, COMPLETE IN PLACE.	SY	765	\$96.00	\$73,440.00	\$139.00	\$106,335.00	\$107.00	\$81,855.00	\$150.00	\$114,750.00
24.	CONTROL OF SURFACE WATER NECESSARY FOR EXCAVATION, INCLUDES ANY AND ALL METHODS, FOR DURATION OF THE PROJECT, COMPLETE IN PLACE.	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.	TRENCH 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.	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 LJA Engineering, Inc.

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 CONS	STRUCTION LLC	4)	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
27	. 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
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	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
29	I. 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
30	1. 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
SUBTO	TAL BASE BID DETENTION POND C1, C2, A1 ITEMS			_	\$3,008,069.02		\$2,891,552.20	-	\$2,913,543.05	_	\$3,236,248.92
	ID 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
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	-\$125.00	\$0.00
3	I. FULL CONSTRUCTION STAKING FOR SECTION 11 & SANDRA DEE ITEMS, COORDINATE WITH GBI PARTNERS, LLC., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE	LS	1	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00
2	A 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	LS	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
Ē	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
E	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
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	\$55.00	\$5,500.00	\$50.00	\$5,000.00
8	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

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

AUGUST 26, 2025
LIA ENGINEERING, INC.
AVIGAIL AMIGLEO

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

				1) LONNIE LISCHKA	A COMPANY, LP	2) PRINCIPAL	L SERVICES, LTD	3) DNT CONST	TRUCTION LLC	4)	TEXASITE
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
9.	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 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
	AL BASE BID MISCELLANEOUS ITEMS D CLEARING AND GRUBBING ITEMS				\$180,806.00	-	\$129,736.80	_	\$229,482.80	=	\$120,787.80
	D CLEARING AND GROBBING, 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 GRÜBBING (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 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	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
AND H ACCOR OWNE	SAL OF EXISTING CLEARING AND GRUBBING STOCKPILE (ONSITE CHIP LAUL OFFSITE OR BURNING), ANY MEANS NECESSARY, IN RDANCE WITH STATE AND LOCAL GOVERNMENTAL REGULATIONS. R WILL ALLOW MATERIAL TO BE BURNED ON-SITE IN ACCORDANCE STATE AND LOCAL 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 BAS	E BID CLEARING AND GRUBBING ITEMS			_	\$508,125.39	-	\$976,582.40	_	\$800,255.20		\$586,457.28
1. UTILIT PROJE TO BE	ALTERNATE BID ITEMS - SECTION 11 & SANDRA DEE EXTENSION Y SPOIL TO BE HAULED AND DISPOSED OF OFFISTE (OUTSIDE OF CT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, USED IN LIEU OF WATER ITEMS - SECTION 11 & SANDRA DEE SION ITEM NO. 21, COMPLETE IN PLACE	СУ	3240	\$30.00	\$97,200.00	\$25.00	\$81,000.00	\$30.00	\$97,200.00	\$20.00	\$64,800.00
PROJE TO BE	Y SPOIL TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF CT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, USED IN LIEU OF SANITARY SEWER ITEMS - SECTION 11 & SANDRA CTENSION ITEM NO. 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
PROJE TO BE	Y SPOIL TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF CT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 11 & RA DEE EXTENSION 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
PROJE TO BE	Y SPOIL TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF CT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, UED IN LIEU OF DETENTION POND C1, C2, A1 ITEMS - SECTION 11 & RA DEE EXTENSION 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
PROJE TO BE	S DIRT TO BE HAULED AND DISPOSED OF OFFSITE (OUTSIDE OF CT LIMITS), TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER, USED IN LIEU OF DETENTION POND C1, C2, A1 TEMS - SECTION 11 & RA DEE EXTENSION ITEM NO. 11, COMPLETE IN PLACE	СУ	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 ALT	ERNATE BID ALTERNATE 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 WATE	R ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,011,367.62		\$1,041,913.40		\$1,081,616.15		\$1,059,596.00
	ARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,170,725.45		\$996,088.90		\$1,064,375.50		\$1,289,724.00
	IAGE FACILITIES ITEMS - 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
	ELLANEOUS ITEMS				\$180,806.00		\$129,736.80		\$229,482.80		\$120,787.80
TOTAL AMOUN	TRACE PID				\$508,125.39		\$976,582.40		\$800,255.20		\$586,457.28
TOTAL AWIOUN	I DAJE DIU				\$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 LISC	CHKA COMPANY, LP	2) PRINCIPA	AL 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
TOTAL A	MOUNT 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 4	-\$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 N	NO. 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
ALTERNA	TE BID ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$10,243,020.00		\$8,535,850.00		\$10,243,020.00		\$6,828,680.00
TOTAL A	LTERNATE BID PLUS BASE BID				\$18,049,421.74		\$16,337,342.20		\$18,206,677.20		\$14,924,379.05
				Q		8					

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

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

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. 2139-3111D (9.2)

				5) NORTHTEX C	ONSTRUCTION, LLC	6) SUBTERRA SERVIO	CES ENTERPRISES, LLC	7) BLAZEY CONSTR	JCTION 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	2. 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
3	3. 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	 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	5. 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	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	9. 1" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$758.62	\$758.62	\$100.00	\$100.00	\$110.00	\$110.00
10	D. 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	 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

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	ICES ENTERPRISES, LLC	7) BLAZEY CONSTRU	JCTION SERVICES LLC
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
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	СҮ	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
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	\$1,828.89	\$1,828.89	\$500.00	\$500.00	\$850.00	\$850.00
	AL BASE BID WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,160,540.24	-	\$1,052,383.44	-	\$927,136.84
	O 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	\$39.23	\$168,414.39	\$44.00	\$188,892.00	\$41.00	\$176,013.00
2.	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'-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

TABULATION BY:

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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

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	
,	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	\$80.69	\$11,538.67	\$200.00	\$28,600.00	\$50.00	\$7,150.00	MG.
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	
1:	 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	2. 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	B. 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	B. 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	
15	5. 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	
16	6. 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	7. 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	8. 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	\$2,129.47	\$104,344.03	\$1,700.00	\$83,300.00	\$1,350.00	\$66,150.00	
19	D. 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	\$79.67	\$211,444.18	\$73.00	\$193,742.00	\$55.00	\$145,970.00	
20	D. I, Louis Mui, PE, hereby certify these bid tabulations to be true and correct.	LF	218	\$62.91	\$13,714.38	\$73.00	\$15,914.00	\$64.00	\$13,952.00	

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AND WITHIN 1' OF PAVING, COMPLETE IN PLACE

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	CES ENTERPRISES, LLC	7) BLAZEY CONSTRU	ICTION SERVICES LLC	
NO. ITEM DESCRIPTION		UNIT	QTY	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 A APPROVED EQUAL), AND ADJUSTMENTS, COMPLETE IN	ING INFLOW DMIX C-1000 R, OR	EA	1	\$14,041.31	\$14,041.31	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	MG.
 BREAK INTO EXISTING SANITARY SEWER MANHOLE AN PROPOSED 8" SANITARY SEWER INCLUDES ALL NECESS 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 COMPACTE STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF OVE PROJECT LIMITS) TO BE USED ONLY AS DIRECTED BY TH COMPLETE IN PLACE	RALL ESCONDIDO	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 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	\$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 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	
 ADDITIONAL COST FOR SANITARY SEWER BEDDING & E UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY 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 A DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	T THE WRITTEN	CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	
 CONTRACTOR TO COORDINATE CONSTRUCTION OF FO TO POWER POLE WITH CENTERPOINT ENERGY, ALL ME COMPLETE IN PLACE 		LS	1	\$2,198.16	\$2,198.16	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	
SUBTOTAL BASE BID SANITARY SEWER ITEMS - SECTION 11 & S	ANDRA DEE EXTENSIO	NC		-	\$1,315,071.95	-	\$1,218,272.39	_	\$1,166,102.29	
BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA 1. 24" 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	S, TO INCLUDE	LF	4525	\$88.02	\$398,290.50	\$95.00	\$429,875.00	\$79.00	\$357,475.00	
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	\$106.13	\$309,581.21	\$116.00	\$338,372.00	\$99.00	\$288,783.00	
 36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUT. BEDDING AND BACKFILE AND CEMENT STABILIZED SAN 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 CUT BEDDING AND BACKFILL AND CEMENT STABILIZED SAN		LF	475	\$184.26	\$87,523.50	\$210.00	\$99,750.00	\$185.00	\$87,875.00	

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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 CONSTR	JCTION SERVICES LLC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
 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	MG.
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	
 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 FINA GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	L 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	
 STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTH INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE 	5, 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, COMPLETI 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	
 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	

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AND WITHIN 1' OF PAVING, COMPLETE IN PLACE

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)

				5) NORTHTEX CON	ISTRUCTION, LLC	6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) BLAZEY CONSTRU	JCTION SERVICES LLC	
NO. 20	ITEM DESCRIPTION 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	\$1.12	**************************************	\$2.50	\$26,045.00	\$4.50	\$46,881.00	MG.
21	REDRESS SIDE SLOPE OF POND, INCLUDING SAFETY SHELF, TO ITS ORIGINAL CONDITION OR BETTER AFTER CONSTRUCTION OF OUTFALLS, COMPLETE IN PLACE	LS	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 OF STORM OUTFALL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	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 PLACE	LF	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 SANDRA DEE PLANS SHEET 31), COMPLETE IN PLACE	LF	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 AND SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,815.75	\$3,815.75	\$3,500.00	\$3,500.00	\$600.00	\$600.00	
SUBTO	TAL BASE BID DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTEN	ISION		_	\$1,869,057.72	-	\$2,062,438.65	-	\$1,932,339.99	
	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	\$90.31	\$7,405.42	\$88.00	\$7,216.00	\$80.00	\$6,560.00	
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	\$120.86	\$4,834.40	\$90.00	\$3,600.00	\$103.00	\$4,120.00	
3	. 30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER	LF	415	\$104.46	\$43,350.90	\$116.00	\$48,140.00	\$116.00	\$48,140.00	

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 ENCINEERING, INC

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			5) NORTHTEX CON	STRUCTION, LLC	6) SUBTERRA SERVICE	S ENTERPRISES, LLC	7) BLAZEY CONSTRU	CTION 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	
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	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 FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	. 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 FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	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 	СҮ	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	СУ	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 3 MILE OF OVERALL ESCONDIDO DEVELOPMENT, PLACEMENT IN MAXIMUM 8 INCH LIFTS, MANIPULATION, PROOFROLLING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY AS INDICATED ON PLANS (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE		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 (LL > 40%, PL > 20%) FROM ONSITE SOILS, PLACEMENT, AND COMPACTION, COMPLETE IN PLACE	CY	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 AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	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	

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 CON	ISTRUCTION, LLC	6) SUBTERRA SERVICES	ENTERPRISES, LLC	7) BLAZEY CONSTRUC	CTION SERVICES LLC
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
15. BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, SEE ATTACHED EXHIBIT A (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	42.03	\$769.36	\$32,336.20	\$700.00	\$29,421.00	\$1,000.00	\$42,030.00
16. UTILITY SPOILS 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	2252	\$1.12	\$2,522.24	\$2.50	\$5,630.00	\$4.50	\$10,134.00
17. 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	\$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 90% HOMOGENOUS GRASS COVERAGE (TO BE USED AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	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 PIPE) OUTFALL STRUCTURE, INCLUDES 4" CONCRETE SLOPE PAVING WITH 6"X6" 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 ALL 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.	EA	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 A" CONCRETE SLOPE PAVING WITH MINIMUM 4' TOE WALL AT FLOWLINE (435 SQ YD TOTAL), 2 FT THICK CEMENT STABILIZED SAND ON ALL SIDES, 4.13 SET, MINIMUM 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL SIZES, ALL DEPTHS, LABELED ON SHEET 19 OF SECTION 11 CONSTRUCTION PLANS, COMPLETE IN PLACE.	EA	4	\$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 LINED SWALE, 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	\$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, COMPLETE IN PLACE.	SY	3296	\$130.21	\$429,172.16	\$127.00	\$418,592.00	\$120.00	\$395,520.00
 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 IN PLACE.	LS	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

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 LJA ENGINEERING, INC.

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

			5) NORTHTEX CO	NSTRUCTION, LLC	6) SUBTERRA SERVIO	CES ENTERPRISES, LLC	7) BLAZEY CONSTRU	ICTION SERVICES LLC	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
27. 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 TENGINEER), COMPLETE IN PLACE	LF	5415	\$3.04	\$16,461.60	\$2.00	\$10,830.00	\$3.30	\$17,869.50	MG.
28. BACKSLOPE INTERCEPTOR AND OUTFALL STRUCTURE, INCLUDES 24" HDI 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, HAULI GRADING AND COMPLETE IN PLACE		7	\$16,184.39	\$113,290.73	\$6,500.00	\$45,500.00	\$12,000.00	\$84,000.00	
 ANCHOR DIAMOND PRO RETAINING WALL CONSTRUCTION, COORDINAT WITH GAGEGO INC., JACOB GAGE, 832.444.6599, COMPLETE IN PLACE 	E 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 FABRI COMPLETE IN PLACE	C, 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 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 OWNE COMPLETE IN PLACE	R), HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00	-\$125.00	\$0.00	
3. FULL CONSTRUCTION STAKING FOR SECTION 11 & SANDRA DEE ITEMS, COORDINATE WITH GBI PARTNERS, LLC., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE	LS	1	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	\$74,036.00	
4. AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE, BACK OF PAD A BACK OF LOT & DETENTION POND, INCLUDES A CERTIFIED EXHIBIT AND A AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, LLC., KYLL DUCKET, 281.499.4539, COMPLETE IN PLACE	AN	1	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	
5. 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	
ADDITIONAL DUCTILE IRON FITTINGS (TO BE USED ONLY AT THE WRITTE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	N 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	E CY	100	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	
8. 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	INSTRUCTION, LLC	6) SUBTERRA SERV	ICES ENTERPRISES, LLC	7) BLAZEY CONSTRU	JCTION SERVICES LLC	
NO. ITEM DESCRIPTIO		UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
 STORMWATER POLLUTION PREVENTION PLAN MAINTENANCE OF ENTRANCE AND FENCE, NO SPECIFICALLY LISTED ABOVE, COMPLETE IN PL 	I, NOT, ALL ITEMS NOT	LS	1	\$3,242.29	\$3,242.29	\$1,000.00	\$1,000.00	\$2,800.00	\$2,800.00	1nG
 STABILIZED CONSTRUCTION EXIT, INSTALLATIC REMOVAL, (TO BE USED ONLY AS DIRECTED BY 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 BARRI 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 FROM PROPERTY, ITEM INCLUDES AN ON SITE EMPTYING THE CONTAINER AND RETURNING REMOVAL OF THE CONTAINER UPON COMPLE (TO BE USED ONLY AS DIRECTED BY THE ENGIN	30 CY CONTAINER, T TO THE SITE, AND TION, COMPLETE IN PLACE	EA	1	\$989.17	\$989.17	\$1,000.00	\$1,000,00	\$600.00	\$600.00	
 DOUBLE METAL SWING ARM GATE (SEE ESCON SHEET 40) (TO BE USED ONLY AS DIRECTED BY 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 T ADDITIONAL INSURANCE REQUIREMENTS AND INCLUDED IN THE CROSSING AND ENCROACH ENCROACHMENT AGREEMENT, COMPLETE IN	OTHER REQUIREMENTS MENT CONSENT, AND	LS	1	\$6,594.49	\$6,594.49	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00	
 WOOD MATS AT LOCATIONS WHERE THE CON PIPELINES, AS REQUIRED BY EACH PIPELINE'S F IN PLACE 		EA	6	\$9,892.16	\$59,352.96	\$1,000.00	\$6,000.00	\$5,550.00	\$33,300.00	
SUBTOTAL BASE BID MISCELLANEOUS ITEMS					\$227,424.74		\$170,052.00	_	\$211,455.20	
BASE BID CLEARING AND GRUBBING ITEMS 1. HEAVY CLEARING AND GRUBBING, INCLUDES I DRAGGING AND TRANSPORT (INDICATED ON F 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	
 DISPOSAL OF CLEARING AND GRUBBING (ONS ANY MEANS NECESSARY, IN ACCORDANCE WI' GOVERNMENTAL REGULATIONS, TO BE USED OF THE ENGINEER, COMPLETE IN PLACE 	TH STATE AND LOCAL	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 (BUR NECESSARY, IN ACCORDANCE WITH STATE AN REGULATIONS. OWNER WILL ALLOW MATERIA BE USED ONLY AT THE DIRECTION OF THE ENG	D LOCAL GOVERNMENTAL IL TO BE BURNED ON-SITE, TO	AC	69.64	\$2,198.16	\$153,079.86	\$3,950.00	\$275,078.00	\$2,800.00	\$194,992.00	
 METHOD "A" FULL CONSTRUCTION STAKING, EDUCKETT, 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 CONSTRUCTI INSTALLATION, COMPLETE IN PLACE	ON ZONE FOR UTILITY	LS	1	\$16,486.23	\$16,486.23	\$1,750.00	\$1,750.00	\$26,000.00	\$26,000.00	

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 LJA ENGINEERING, INC.

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

				5) NORTHTEX CON	ISTRUCTION, LLC	6) SUBTERRA SERVIC	ES ENTERPRISES, LLC	7) BLAZEY CONSTRUC	CTION 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
SUBTO	AL BASE BID CLEARING AND GRUBBING ITEMS			_	\$730,528.86	_	\$928,786.00	_	\$979,092.00
ALTERN	ATE BID ALTERNATE BID ITEMS - SECTION 11 & SANDRA DEE EXTENSION								
1	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	CY	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	CY	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	СҮ	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 ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 11, COMPLETE IN PLACE	СУ	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 SU	MMARY								
BASE BI	D WATER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,160,540.24		\$1,052,383.44		\$927,136.84
BASE BI	D SANITARY SEWER ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,315,071.95		\$1,218,272.39		\$1,166,102.29
BASE BI	D DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION				\$1,869,057.72		\$2,062,438.65		\$1,932,339.99
BASE BI	r c2	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	D CLEARING AND GRUBBING ITEMS				\$730,528.86		\$928,786.00		\$979,092.00
TOTAL	AMOUNT BASE BID				\$8,373,133.60		\$8,387,000.00		\$8,861,374.19

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

				5) NORTHTEX (CONSTRUCTION, LLC	6) SUBTERRA SERV	/ICES ENTERPRISES, LLC	7) BLAZEY CONSTE	RUCTION SERVICES LLC
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
TOTAL	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. 23					-\$4,256.00		-\$9,500.00		-\$17,100.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 11 & SANDRA DEE EXTENSION ITEM NO. 20					-\$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		\$8,535,850.00	A B	\$9,560,152.00	
TOTAL ALTERNATE BID PLUS BASE BID				\$14,859,165.40		\$16,748,609.40		\$18,202,658.69	