

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE ESCONDIDO SECTION 3
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
APRIL 15, 2021
LJA ENGINEERING, INC.
D. FORREST
APRIL 15, 2021
2139-3103D (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 - OUTFALL B REPAIRS
1) PRINCIPAL SERVICES, LTD	\$659,764.92	\$859,764.92
2) BAY UTILITIES, LLC	\$664,230.54	\$709,230.54
3) CROSTEX CONSTRUCTION INC.	\$665,000.00	\$700,000.00
4) BLAZEY CONSTRUCTION SERVICES LLC	\$673,683.69	\$688,983.69
5) CE BARKER, LTD	\$722,893.55	\$796,462.80
6) TEXASITE, LLC	\$723,093.00	\$797,093.00
7) TRIPLE B SERVICES, LLP	\$1,012,889.80	\$1,088,889.80

CALENDAR DAYS - 40/50



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

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ITEM	DESCRIPTION	UNIT	QTY	1) PRINCIPAL SERVICES, LTD		2) BAY UTILITIES, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS - SECTION 3									
1	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, INCLUDING ALL FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1532	\$24.00	\$36,768.00	\$24.00	\$36,768.00	\$23.00	\$35,236.00
2	12" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, INCLUDING ALL FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	659	\$39.00	\$25,701.00	\$41.00	\$27,019.00	\$41.00	\$27,019.00
3	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2191	\$0.10	\$219.10	\$0.10	\$219.10	\$1.00	\$2,191.00
4	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	7	\$4,000.00	\$28,000.00	\$4,400.00	\$30,800.00	\$4,500.00	\$31,500.00
5	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	7	\$1,200.00	\$8,400.00	\$1,300.00	\$9,100.00	\$1,150.00	\$8,050.00
6	12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$2,200.00	\$6,600.00	\$2,400.00	\$7,200.00	\$2,150.00	\$6,450.00
7	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	4	\$235.00	\$940.00	\$300.00	\$1,200.00	\$130.00	\$520.00
8	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$330.00	\$330.00	\$400.00	\$400.00	\$220.00	\$220.00
9	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	5	\$735.00	\$3,675.00	\$800.00	\$4,000.00	\$550.00	\$2,750.00
10	REMOVE AND DISPOSE OF 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$1,800.00	\$1,800.00	\$250.00	\$250.00
11	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	9	\$620.00	\$5,580.00	\$600.00	\$5,400.00	\$570.00	\$5,130.00
12	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	13	\$1,100.00	\$14,300.00	\$1,300.00	\$16,900.00	\$1,000.00	\$13,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	732	\$1.00	\$732.00	\$1.80	\$1,317.60	\$2.00	\$1,464.00
14	METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	35	\$75.00	\$2,625.00	\$73.00	\$2,555.00	\$35.00	\$1,225.00
WATER ITEMS - SECTION 3 SUBTOTAL:					\$134,470.10		\$144,678.70		\$135,005.00
SANITARY SEWER ITEMS - SECTION 3									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1403	\$30.00	\$42,090.00	\$51.00	\$71,553.00	\$28.00	\$39,284.00
2	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1403	\$0.10	\$140.30	\$0.10	\$140.30	\$1.00	\$1,403.00
3	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	11	\$3,600.00	\$39,600.00	\$3,000.00	\$33,000.00	\$3,000.00	\$33,000.00
4	EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	16.04	\$245.00	\$3,929.80	\$270.00	\$4,330.80	\$290.00	\$4,651.60
5	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$615.00	\$615.00	\$700.00	\$700.00	\$500.00	\$500.00

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 TO SERVE ESCONDIDO SECTION 3
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
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ITEM	DESCRIPTION	UNIT	QTY	1) PRINCIPAL SERVICES, LTD		2) BAY UTILITIES, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	0.34	\$38.00	\$12.92	\$26.00	\$8.84	\$50.00	\$17.00
7	STANDARD SANITARY SEWER STACKS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00
8	REMOVE EXISTING 8" SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$200.00	\$200.00	\$500.00	\$500.00
9	SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	11	\$1,500.00	\$16,500.00	\$1,200.00	\$13,200.00	\$1,500.00	\$16,500.00
10	LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	534	\$42.00	\$22,428.00	\$39.00	\$20,826.00	\$42.00	\$22,428.00
11	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
12	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	865	\$1.00	\$865.00	\$1.80	\$1,557.00	\$2.00	\$1,730.00
13	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	2	\$500.00	\$1,000.00	\$300.00	\$600.00	\$1,000.00	\$2,000.00
14	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	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	200	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00
SANITARY SEWER ITEMS - SECTION 3 SUBTOTAL:					\$155,781.02		\$174,815.94		\$150,513.60
DRAINAGE FACILITIES ITEMS - SECTION 3									
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	1595	\$63.00	\$100,485.00	\$60.00	\$95,700.00	\$60.00	\$95,700.00
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	193	\$76.00	\$14,668.00	\$81.00	\$15,633.00	\$74.00	\$14,282.00
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	150	\$109.00	\$16,350.00	\$103.00	\$15,450.00	\$100.00	\$15,000.00
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	70	\$163.00	\$11,410.00	\$195.00	\$13,650.00	\$135.00	\$9,450.00
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	159	\$202.00	\$32,118.00	\$168.00	\$26,712.00	\$160.00	\$25,440.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2167	\$0.10	\$216.70	\$0.10	\$216.70	\$1.00	\$2,167.00
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$2,100.00	\$31,500.00	\$2,400.00	\$36,000.00	\$2,665.00	\$39,975.00

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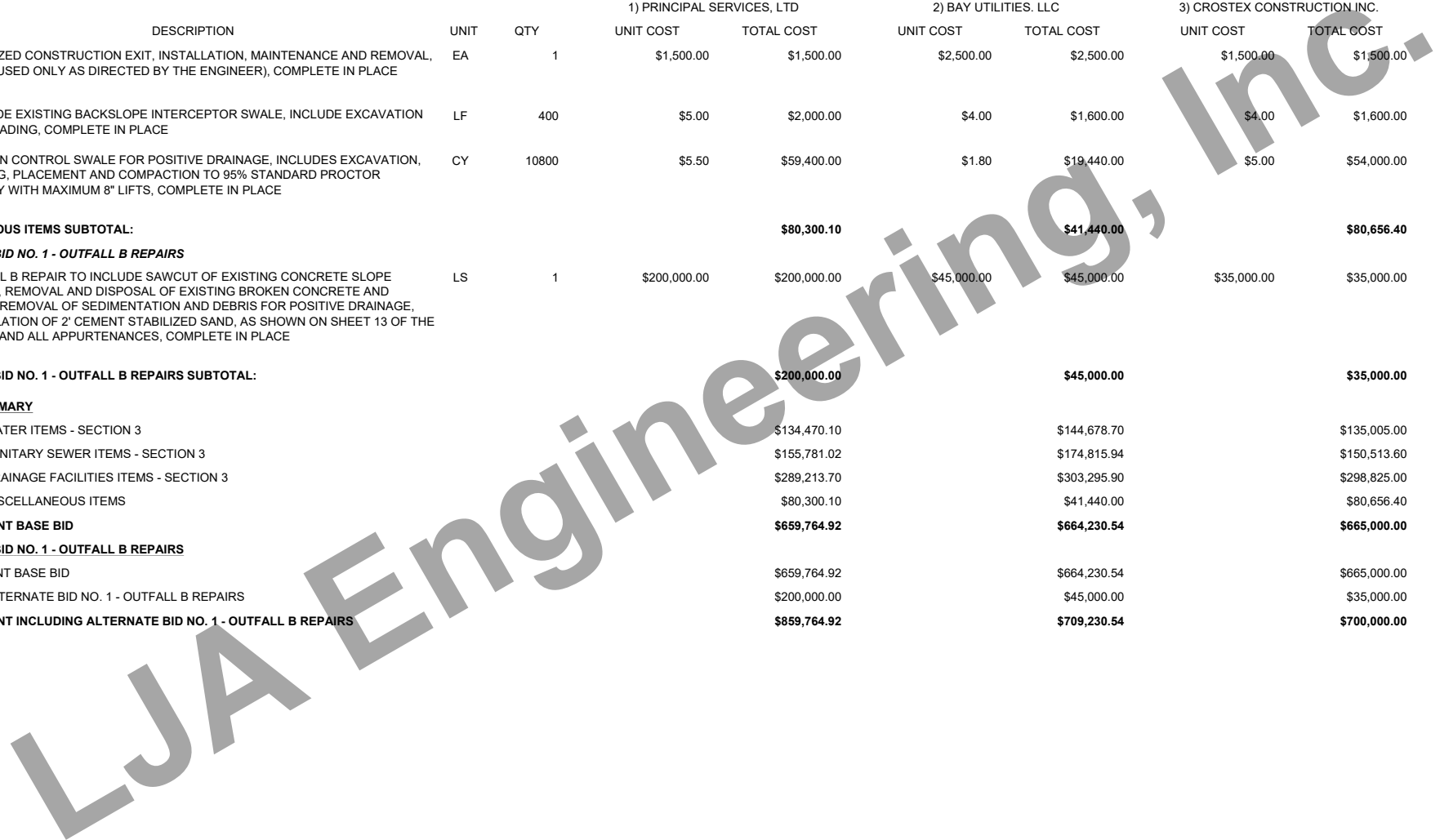
ITEM	DESCRIPTION	UNIT	QTY	1) PRINCIPAL SERVICES, LTD		2) BAY UTILITIES, LLC		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00	\$3,200.00	\$6,400.00	\$4,000.00	\$8,000.00
9	REMOVE AND DISPOSE OF 8" BRICK PLUG AND CONNECT TO EXISTING PIPE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$1,700.00	\$1,700.00	\$650.00	\$650.00
10	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	15	\$900.00	\$13,500.00	\$2,000.00	\$30,000.00	\$2,000.00	\$30,000.00
11	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN PLACE	EA	15	\$1,300.00	\$19,500.00	\$1,000.00	\$15,000.00	\$665.00	\$9,975.00
12	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	800	\$20.00	\$16,000.00	\$20.00	\$16,000.00	\$20.00	\$16,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	2144	\$1.00	\$2,144.00	\$1.80	\$3,859.20	\$2.00	\$4,288.00
14	OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 2' BOTTOM WIDTH, INCLUDES EXCAVATION, HAULING AND GRADING, COMPLETE IN PLACE	LF	223	\$12.00	\$2,676.00	\$8.00	\$1,784.00	\$20.00	\$4,460.00
15	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	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00
16	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	200	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00
17	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "A" INLET TOP AT LIFT STATION DRIVEWAY, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$4,000.00	\$4,000.00
18	CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) OVER THE OVERFLOW SWALE, COMPLETE IN PLACE	SY	323	\$2.00	\$646.00	\$17.00	\$5,491.00	\$6.00	\$1,938.00
DRAINAGE FACILITIES ITEMS - SECTION 3 SUBTOTAL:					\$289,213.70		\$303,295.90		\$298,825.00
MISCELLANEOUS ITEMS									
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00	-\$125.00	\$0.00
3	FULL CONSTRUCTION STAKING FOR SECTION 3 ITEMS, COORDINATE WITH GBI PARTNERS, L.P., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE	LS	1	\$14,900.00	\$14,900.00	\$14,900.00	\$14,900.00	\$17,500.00	\$17,500.00
4	ADDITIONAL DUCTILE IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$0.10	\$0.10	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
5	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
6	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$200.00	\$200.00	\$2,000.00	\$2,000.00
7	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, NOT, ALL ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$300.00	\$300.00	\$1,556.40	\$1,556.40

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	STABILIZED CONSTRUCTION EXIT, INSTALLATION, MAINTENANCE AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
9	REGRADE EXISTING BACKSLOPE INTERCEPTOR SWALE, INCLUDE EXCAVATION AND GRADING, COMPLETE IN PLACE	LF	400	\$5.00	\$2,000.00	\$4.00	\$1,600.00	\$4.00	\$1,600.00
10	EROSION CONTROL SWALE FOR POSITIVE DRAINAGE, INCLUDES EXCAVATION, HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	10800	\$5.50	\$59,400.00	\$1.80	\$19,440.00	\$5.00	\$54,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$80,300.10	\$41,440.00		\$80,656.40	
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS									
1	OUTFALL B REPAIR TO INCLUDE SAWCUT OF EXISTING CONCRETE SLOPE PAVING, REMOVAL AND DISPOSAL OF EXISTING BROKEN CONCRETE AND TREES, REMOVAL OF SEDIMENTATION AND DEBRIS FOR POSITIVE DRAINAGE, INSTALLATION OF 2' CEMENT STABILIZED SAND, AS SHOWN ON SHEET 13 OF THE PLANS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$200,000.00	\$200,000.00	\$45,000.00	\$45,000.00	\$35,000.00	\$35,000.00
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS SUBTOTAL:					\$200,000.00	\$45,000.00		\$35,000.00	
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS - SECTION 3					\$134,470.10	\$144,678.70		\$135,005.00	
SUBTOTAL SANITARY SEWER ITEMS - SECTION 3					\$155,781.02	\$174,815.94		\$150,513.60	
SUBTOTAL DRAINAGE FACILITIES ITEMS - SECTION 3					\$289,213.70	\$303,295.90		\$298,825.00	
SUBTOTAL MISCELLANEOUS ITEMS					\$80,300.10	\$41,440.00		\$80,656.40	
TOTAL AMOUNT BASE BID					\$659,764.92	\$664,230.54		\$665,000.00	
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS									
TOTAL AMOUNT BASE BID					\$659,764.92	\$664,230.54		\$665,000.00	
SUBTOTAL ALTERNATE BID NO. 1 - OUTFALL B REPAIRS					\$200,000.00	\$45,000.00		\$35,000.00	
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 - OUTFALL B REPAIRS					\$859,764.92	\$709,230.54		\$700,000.00	



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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS - SECTION 3									
1	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, INCLUDING ALL FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1532	\$27.30	\$41,823.60	\$22.70	\$34,776.40	\$27.00	\$41,364.00
2	12" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, INCLUDING ALL FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	659	\$47.15	\$31,071.85	\$40.42	\$26,636.78	\$46.00	\$30,314.00
3	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2191	\$0.27	\$591.57	\$0.14	\$306.74	\$1.00	\$2,191.00
4	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	7	\$3,927.00	\$27,489.00	\$4,411.69	\$30,881.83	\$4,300.00	\$30,100.00
5	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	7	\$1,132.00	\$7,924.00	\$1,228.23	\$8,597.61	\$1,300.00	\$9,100.00
6	12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$2,150.00	\$6,450.00	\$2,398.62	\$7,195.86	\$2,500.00	\$7,500.00
7	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	4	\$215.00	\$860.00	\$279.44	\$1,117.76	\$250.00	\$1,000.00
8	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$304.00	\$304.00	\$381.35	\$381.35	\$350.00	\$350.00
9	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	5	\$286.00	\$1,430.00	\$333.18	\$1,665.90	\$750.00	\$3,750.00
10	REMOVE AND DISPOSE OF 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$591.00	\$591.00	\$853.37	\$853.37	\$450.00	\$450.00
11	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	9	\$600.00	\$5,400.00	\$489.12	\$4,402.08	\$450.00	\$4,050.00
12	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	13	\$770.00	\$10,010.00	\$1,132.50	\$14,722.50	\$1,150.00	\$14,950.00
13	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	732	\$1.75	\$1,281.00	\$2.35	\$1,720.20	\$1.00	\$732.00
14	METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	35	\$95.00	\$3,325.00	\$141.59	\$4,955.65	\$100.00	\$3,500.00
WATER ITEMS - SECTION 3 SUBTOTAL:					\$138,551.02		\$138,214.03		\$149,351.00
SANITARY SEWER ITEMS - SECTION 3									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1403	\$33.95	\$47,631.85	\$34.85	\$48,894.55	\$40.00	\$56,120.00
2	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1403	\$0.27	\$378.81	\$0.14	\$196.42	\$1.00	\$1,403.00
3	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	11	\$2,772.00	\$30,492.00	\$2,423.52	\$26,658.72	\$3,750.00	\$41,250.00
4	EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	16.04	\$175.00	\$2,807.00	\$189.11	\$3,033.32	\$270.00	\$4,330.80
5	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$618.00	\$618.00	\$1,168.71	\$1,168.71	\$850.00	\$850.00

BID TABULATION FOR:

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 3
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
 APRIL 15, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 15, 2021
 2139-3103D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CE BARKER, LTD		6) TEXASITE, LLC	
						UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	0.34	\$15.00	\$5.10	\$49.20	\$16.73	\$30.00	\$10.20		
7	STANDARD SANITARY SEWER STACKS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$608.00	\$1,216.00	\$670.84	\$1,341.68	\$600.00	\$1,200.00		
8	REMOVE EXISTING 8" SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$210.00	\$210.00	\$431.65	\$431.65	\$300.00	\$300.00		
9	SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	11	\$1,332.00	\$14,652.00	\$1,568.67	\$17,255.37	\$1,660.00	\$18,260.00		
10	LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	534	\$49.00	\$26,166.00	\$57.34	\$30,619.56	\$42.00	\$22,428.00		
11	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$22.00	\$11,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00		
12	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	865	\$1.75	\$1,513.75	\$2.35	\$2,032.75	\$1.00	\$865.00		
13	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	2	\$330.00	\$660.00	\$1,074.06	\$2,148.12	\$50.00	\$100.00		
14	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	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00		
15	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	200	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00		
SANITARY SEWER ITEMS - SECTION 3 SUBTOTAL:						\$154,850.51		\$161,297.58		\$174,617.00	
DRAINAGE FACILITIES ITEMS - SECTION 3											
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	1595	\$59.66	\$95,157.70	\$72.07	\$114,951.65	\$65.00	\$103,675.00		
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	193	\$75.88	\$14,644.84	\$88.14	\$17,011.02	\$91.00	\$17,563.00		
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	150	\$102.53	\$15,379.50	\$118.67	\$17,800.50	\$115.00	\$17,250.00		
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	70	\$135.36	\$9,475.20	\$151.46	\$10,602.20	\$200.00	\$14,000.00		
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	159	\$165.86	\$26,371.74	\$178.68	\$28,410.12	\$190.00	\$30,210.00		
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2167	\$0.27	\$585.09	\$0.14	\$303.38	\$1.00	\$2,167.00		
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$2,570.00	\$38,550.00	\$2,398.24	\$35,973.60	\$2,700.00	\$40,500.00		

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 TO SERVE ESCONDIDO SECTION 3
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
 APRIL 15, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 15, 2021
 2139-3103D (9.2)

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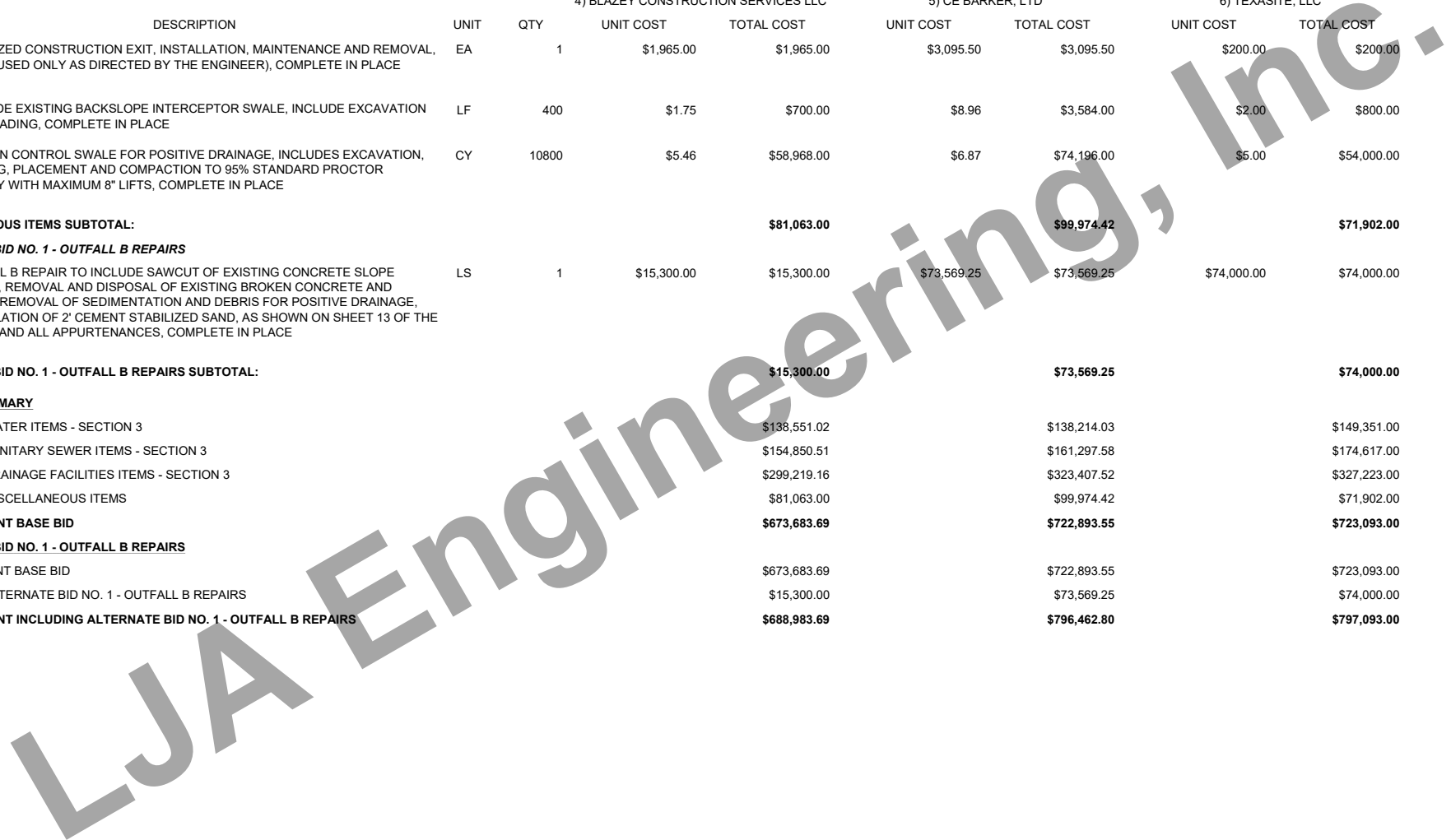
ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CE BARKER, LTD		6) TEXASITE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$5,774.00	\$11,548.00	\$5,647.96	\$11,295.92	\$4,300.00	\$8,600.00
9	REMOVE AND DISPOSE OF 8" BRICK PLUG AND CONNECT TO EXISTING PIPE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$218.00	\$218.00	\$633.42	\$633.42	\$400.00	\$400.00
10	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	15	\$1,424.00	\$21,360.00	\$1,382.51	\$20,737.65	\$1,500.00	\$22,500.00
11	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN PLACE	EA	15	\$1,467.00	\$22,005.00	\$1,228.28	\$18,424.20	\$1,800.00	\$27,000.00
12	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	800	\$20.00	\$16,000.00	\$20.00	\$16,000.00	\$20.00	\$16,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	2144	\$1.75	\$3,752.00	\$2.35	\$5,038.40	\$1.00	\$2,144.00
14	OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 2' BOTTOM WIDTH, INCLUDES EXCAVATION, HAULING AND GRADING, COMPLETE IN PLACE	LF	223	\$2.73	\$608.79	\$16.05	\$3,579.15	\$8.00	\$1,784.00
15	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	500	\$15.00	\$7,500.00	\$15.00	\$7,500.00	\$15.00	\$7,500.00
16	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	200	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00
17	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "A" INLET TOP AT LIFT STATION DRIVEWAY, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,739.00	\$4,739.00	\$3,227.69	\$3,227.69	\$2,700.00	\$2,700.00
18	CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) OVER THE OVERFLOW SWALE, COMPLETE IN PLACE	SY	323	\$4.10	\$1,324.30	\$5.94	\$1,918.62	\$10.00	\$3,230.00
DRAINAGE FACILITIES ITEMS - SECTION 3 SUBTOTAL:					\$299,219.16		\$323,407.52		\$327,223.00
MISCELLANEOUS ITEMS									
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00	-\$125.00	\$0.00
3	FULL CONSTRUCTION STAKING FOR SECTION 3 ITEMS, COORDINATE WITH GBI PARTNERS, L.P., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE	LS	1	\$14,900.00	\$14,900.00	\$14,900.00	\$14,900.00	\$14,900.00	\$14,900.00
4	ADDITIONAL DUCTILE IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,365.00	\$1,365.00	\$716.04	\$716.04	\$1.00	\$1.00
5	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
6	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$845.00	\$845.00	\$1,266.84	\$1,266.84	\$1.00	\$1.00
7	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, NOT, ALL ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$820.00	\$820.00	\$716.04	\$716.04	\$500.00	\$500.00

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 TO SERVE ESCONDIDO SECTION 3
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
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 LJA ENGINEERING, INC.
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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CE BARKER, LTD		6) TEXASITE, LLC	
						UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	STABILIZED CONSTRUCTION EXIT, INSTALLATION, MAINTENANCE AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,965.00	\$1,965.00			\$3,095.50	\$3,095.50	\$200.00	\$200.00
9	REGRADE EXISTING BACKSLOPE INTERCEPTOR SWALE, INCLUDE EXCAVATION AND GRADING, COMPLETE IN PLACE	LF	400	\$1.75	\$700.00			\$8.96	\$3,584.00	\$2.00	\$800.00
10	EROSION CONTROL SWALE FOR POSITIVE DRAINAGE, INCLUDES EXCAVATION, HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	10800	\$5.46	\$58,968.00			\$6.87	\$74,196.00	\$5.00	\$54,000.00
MISCELLANEOUS ITEMS SUBTOTAL:						\$81,063.00		\$99,974.42		\$71,902.00	
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS											
1	OUTFALL B REPAIR TO INCLUDE SAWCUT OF EXISTING CONCRETE SLOPE PAVING, REMOVAL AND DISPOSAL OF EXISTING BROKEN CONCRETE AND TREES, REMOVAL OF SEDIMENTATION AND DEBRIS FOR POSITIVE DRAINAGE, INSTALLATION OF 2' CEMENT STABILIZED SAND, AS SHOWN ON SHEET 13 OF THE PLANS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$15,300.00	\$15,300.00			\$73,569.25	\$73,569.25	\$74,000.00	\$74,000.00
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS SUBTOTAL:						\$15,300.00		\$73,569.25		\$74,000.00	
BIDDING SUMMARY											
SUBTOTAL WATER ITEMS - SECTION 3						\$138,551.02		\$138,214.03		\$149,351.00	
SUBTOTAL SANITARY SEWER ITEMS - SECTION 3						\$154,850.51		\$161,297.58		\$174,617.00	
SUBTOTAL DRAINAGE FACILITIES ITEMS - SECTION 3						\$299,219.16		\$323,407.52		\$327,223.00	
SUBTOTAL MISCELLANEOUS ITEMS						\$81,063.00		\$99,974.42		\$71,902.00	
TOTAL AMOUNT BASE BID						\$673,683.69		\$722,893.55		\$723,093.00	
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS											
TOTAL AMOUNT BASE BID						\$673,683.69		\$722,893.55		\$723,093.00	
SUBTOTAL ALTERNATE BID NO. 1 - OUTFALL B REPAIRS						\$15,300.00		\$73,569.25		\$74,000.00	
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 - OUTFALL B REPAIRS						\$688,983.69		\$796,462.80		\$797,093.00	



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TABULATION DATE:
LJA JOB NO.

7) TRIPLE B SERVICES, LLP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER ITEMS - SECTION 3					
1	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, INCLUDING ALL FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1532	\$30.00	\$45,960.00
2	12" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, INCLUDING ALL FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	659	\$48.00	\$31,632.00
3	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2191	\$0.10	\$219.10
4	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	7	\$4,600.00	\$32,200.00
5	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	7	\$1,700.00	\$11,900.00
6	12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$2,800.00	\$8,400.00
7	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	4	\$650.00	\$2,600.00
8	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00
9	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	5	\$925.00	\$4,625.00
10	REMOVE AND DISPOSE OF 12" PLUG AND CLAMP & BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00
11	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	9	\$575.00	\$5,175.00
12	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	13	\$1,700.00	\$22,100.00
13	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	732	\$7.65	\$5,599.80
14	METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	35	\$850.00	\$29,750.00
WATER ITEMS - SECTION 3 SUBTOTAL:					\$202,010.90
SANITARY SEWER ITEMS - SECTION 3					
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1403	\$48.00	\$67,344.00
2	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1403	\$0.10	\$140.30
3	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	11	\$4,300.00	\$47,300.00
4	EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	16.04	\$230.00	\$3,689.20
5	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$950.00	\$950.00

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 2139-3103D (9.2)

7) TRIPLE B SERVICES, LLP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
6	EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	0.34	\$125.00	\$42.50
7	STANDARD SANITARY SEWER STACKS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,100.00	\$2,200.00
8	REMOVE EXISTING 8" SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$735.00	\$735.00
9	SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	11	\$1,800.00	\$19,800.00
10	LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, TRENCH SAFETY, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	534	\$68.00	\$36,312.00
11	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$30.00	\$15,000.00
12	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	865	\$8.50	\$7,352.50
13	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	2	\$1,200.00	\$2,400.00
14	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	500	\$15.00	\$7,500.00
15	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	200	\$50.00	\$10,000.00

SANITARY SEWER ITEMS - SECTION 3 SUBTOTAL: \$220,765.50

DRAINAGE FACILITIES ITEMS - SECTION 3

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	1595	\$80.00	\$127,600.00
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	193	\$105.00	\$20,265.00
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	150	\$125.00	\$18,750.00
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	70	\$165.00	\$11,550.00
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	159	\$195.00	\$31,005.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2167	\$0.10	\$216.70
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$4,125.00	\$61,875.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 TO SERVE ESCONDIDO SECTION 3
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
 CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
 APRIL 15, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 15, 2021
 2139-3103D (9.2)

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

7) TRIPLE B SERVICES, LLP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
8	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$6,100.00	\$12,200.00
9	REMOVE AND DISPOSE OF 8" BRICK PLUG AND CONNECT TO EXISTING PIPE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00
10	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	15	\$2,350.00	\$35,250.00
11	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN PLACE	EA	15	\$2,100.00	\$31,500.00
12	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	800	\$30.00	\$24,000.00
13	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	CY	2144	\$7.00	\$15,008.00
14	OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 2' BOTTOM WIDTH, INCLUDES EXCAVATION, HAULING AND GRADING, COMPLETE IN PLACE	LF	223	\$10.00	\$2,230.00
15	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	500	\$15.00	\$7,500.00
16	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	200	\$50.00	\$10,000.00
17	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "A" INLET TOP AT LIFT STATION DRIVEWAY, INCLUDES FINAL GRADE ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,750.00	\$4,750.00
18	CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) OVER THE OVERFLOW SWALE, COMPLETE IN PLACE	SY	323	\$1.90	\$613.70

DRAINAGE FACILITIES ITEMS - SECTION 3 SUBTOTAL:**\$417,313.40****MISCELLANEOUS ITEMS**

1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00
3	FULL CONSTRUCTION STAKING FOR SECTION 3 ITEMS, COORDINATE WITH GBI PARTNERS, L.P., KYLE DUCKETT, 281.499.4539, COMPLETE IN PLACE	LS	1	\$14,900.00	\$14,900.00
4	ADDITIONAL DUCTILE IRON FITTINGS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$7,500.00	\$7,500.00
5	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$15.00	\$1,500.00
6	CONCRETE TRUCK WASHOUT PIT, TO INCLUDE INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
7	STORMWATER POLLUTION PREVENTION PLAN COMPLIANCE, INSPECTIONS, MAINTENANCE OF ENTRANCE AND FENCE, NOI, NOT, ALL ITEMS NOT SPECIFICALLY LISTED ABOVE, COMPLETE IN PLACE	LS	1	\$22,500.00	\$22,500.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
TO SERVE ESCONDIDO SECTION 3
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 174
CITY OF MAGNOLIA E.T.J., MONTGOMERY COUNTY, TEXAS
APRIL 15, 2021
LJA ENGINEERING, INC.
D. FORREST
APRIL 15, 2021
2139-3103D (9.2)

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

7) TRIPLE B SERVICES, LLP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
8	STABILIZED CONSTRUCTION EXIT, INSTALLATION, MAINTENANCE AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00
9	REGRADE EXISTING BACKSLOPE INTERCEPTOR SWALE, INCLUDE EXCAVATION AND GRADING, COMPLETE IN PLACE	LF	400	\$20.00	\$8,000.00
10	EROSION CONTROL SWALE FOR POSITIVE DRAINAGE, INCLUDES EXCAVATION, HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	10800	\$10.50	\$113,400.00

MISCELLANEOUS ITEMS SUBTOTAL: **\$172,800.00**

ALTERNATE BID NO. 1 - OUTFALL B REPAIRS

1	OUTFALL B REPAIR TO INCLUDE SAWCUT OF EXISTING CONCRETE SLOPE PAVING, REMOVAL AND DISPOSAL OF EXISTING BROKEN CONCRETE AND TREES, REMOVAL OF SEDIMENTATION AND DEBRIS FOR POSITIVE DRAINAGE, INSTALLATION OF 2' CEMENT STABILIZED SAND, AS SHOWN ON SHEET 13 OF THE PLANS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$76,000.00	\$76,000.00
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ALTERNATE BID NO. 1 - OUTFALL B REPAIRS SUBTOTAL: **\$76,000.00**

BIDDING SUMMARY

SUBTOTAL WATER ITEMS - SECTION 3	\$202,010.90
SUBTOTAL SANITARY SEWER ITEMS - SECTION 3	\$220,765.50
SUBTOTAL DRAINAGE FACILITIES ITEMS - SECTION 3	\$417,313.40
SUBTOTAL MISCELLANEOUS ITEMS	\$172,800.00
TOTAL AMOUNT BASE BID	\$1,012,889.80
ALTERNATE BID NO. 1 - OUTFALL B REPAIRS	
TOTAL AMOUNT BASE BID	\$1,012,889.80
SUBTOTAL ALTERNATE BID NO. 1 - OUTFALL B REPAIRS	\$76,000.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 - OUTFALL B REPAIRS	\$1,088,889.80

LJA Engineering, Inc.