

BID TABULATION FOR:


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

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
TO SERVE WOODFOREST SECTION 89
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 121
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS
FEBRUARY 13, 2020
LJA ENGINEERING, INC.
J. RIVERA
FEBRUARY 13, 2020
1173-0189 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	TOTAL AMOUNT BID WITH ALT. NO. 1 BID ITEMS	TOTAL AMOUNT BID WITH ALT. NO. 2 BID ITEMS
1) KENNETH LAMB CONSTRUCTION CO., LTD.	\$105,018.10	\$134,098.10	\$160,409.10
2) AR TURNKEE CONSTRUCTION COMPANY, INC.	\$110,725.00	\$142,600.00	\$174,031.00

CALENDAR DAYS - 30/45




I, Victoria F. Mundie, PE, hereby certify these bid tabulations to be true and correct.

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1) KENNETH LAMB CONSTRUCTION CO., LTD. 2) AR TURNKEE CONSTRUCTION COMPANY, INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS							
1.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' DEPTH, COMPLETE IN PLACE	LF	223	\$30.00	\$6,690.00	\$34.00	\$7,582.00
2.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	361	\$38.00	\$13,718.00	\$38.00	\$13,718.00
3.	STANDARD SANITARY SEWER MANHOLE, (0' - 8' DEPTH), COMPLETE IN PLACE	EA	4	\$3,000.00	\$12,000.00	\$4,000.00	\$16,000.00
4.	EXTRA DEPTH ON SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	9	\$250.00	\$2,250.00	\$200.00	\$1,800.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	584	\$3.00	\$1,752.00	\$1.00	\$584.00
6.	T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENTS AND SPECIFICATIONS, COMPLETE IN PLACE	LF	150	\$0.01	\$1.50	\$2.00	\$300.00
7.	SANITARY SEWER WET SAND CONSTRUCTION AS PER DETAILS AND RECOMMENDED BY GEOTECHNICAL ENGINEER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	150	\$5.00	\$750.00	\$5.00	\$750.00
8.	DEWATERING FOR SANITARY SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	150	\$20.00	\$3,000.00	\$20.00	\$3,000.00
9.	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP, RISER, WYE, STACK, PLUG, MARKER, AND ANY NECESSARY FITTINGS, TRENCH SAFETY, ETC., COMPLETE IN PLACE	EA	4	\$1,100.00	\$4,400.00	\$700.00	\$2,800.00
10.	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26 (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP, RISER, WYE, STACK, PLUG, MARKER, AND ANY NECESSARY FITTINGS, TRENCH SAFETY, ETC., COMPLETE IN PLACE	LF	433	\$45.00	\$19,485.00	\$54.00	\$23,382.00
11.	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER PIPE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$2,000.00	\$2,000.00
SUBTOTAL SEWER SANITARY ITEMS					\$64,546.50		\$71,916.00
STORM SEWER SYSTEM ITEMS							
1.	24" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	82	\$60.00	\$4,920.00	\$101.00	\$8,282.00
2.	STAGE I - MODIFIED TYPE "C-1" REINFORCED CONCRETE PRECAST INLET ("C-1"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$900.00	\$900.00
3.	STAGE II - MODIFIED TYPE "C-1" REINFORCED CONCRETE PRECAST OR CAST-IN-PLACE, REINFORCED CONCRETE INLET, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$2,200.00	\$2,200.00
4.	STANDARD TYPE "C" MANHOLE, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	82	\$3.00	\$246.00	\$21.00	\$1,722.00
6.	DEWATERING FOR STORM SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	30	\$0.01	\$0.30	\$10.00	\$300.00
7.	STORM SEWER WET SAND CONSTRUCTION AS PER DETAILS AND RECOMMENDED BY GEOTECHNICAL ENGINEER, ALL LINES AND DEPTH, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	30	\$0.01	\$0.30	\$10.00	\$300.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8.	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING FILTER FABRIC FENCING, INLET PROTECTION AND CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$1,200.00	\$1,200.00
9.	EXCAVATION OF OVERFLOW SWALE (1' -BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	60	\$15.00	\$900.00	\$20.00	\$1,200.00
10.	SLOPE PROTECTION #2 FOR 24" RCP (INCLUDES RIP-RAP), COMPLETE IN PLACE	EA	1	\$6,500.00	\$6,500.00	\$7,000.00	\$7,000.00
SUBTOTAL STORM SEWER SYSTEM ITEMS					\$23,066.60		\$27,104.00
MISCELLANEOUS ITEMS							
1.	EXTRA REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00
2.	EXTRA BURLAP BAG BARRIER ON INLET, COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00
3.	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$900.00	\$900.00	\$900.00	\$900.00
4.	EXTRA CLEARING, GRUBBING AND CHIPPING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
5.	UTILITY SPOILS, INCLUDING HAULING EXCAVATED MATERIAL PER PLANS (APPROX. 3.0 MILES), COMPACTION TO 95% STANDARD PROCTOR DENSITY NECESSARY, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00
6.	CLEARING, GRUBBING, AND BURNING OF CLEARED MATERIALS AT DISPOSAL SITE, COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$4,000.00	\$4,000.00
7.	EXTRA T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENT AND SPECIFICATION, COMPLETE IN PLACE	LF	100	\$2.00	\$200.00	\$2.00	\$200.00
8.	EXTRA 18" THICK RIP-RAP SACKRETE OR BROKEN CONCRETE, COMPLETE IN PLACE	SY	10	\$120.00	\$1,200.00	\$50.00	\$500.00
SUBTOTAL MISCELLANEOUS ITEMS					\$17,405.00		\$11,705.00
ALTERNATE NO.1 BID ITEMS							
1.	INSTALLATION OF 8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	155	\$12.00	\$1,860.00	\$22.00	\$3,410.00
2.	INSTALLATION OF 6" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	370	\$12.00	\$4,440.00	\$20.00	\$7,400.00
3.	INSTALLATION OF 4" H.D.P.E. WATER PIPE, AWWA C-906, DR 9, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	102	\$12.00	\$1,224.00	\$19.00	\$1,938.00
4.	INSTALLATION OF FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$850.00	\$1,700.00	\$400.00	\$800.00
5.	INSTALLATION OF SHORT SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2) INCLUDES TRENCH SAFETY, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	7	\$375.00	\$2,625.00	\$300.00	\$2,100.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6.	INSTALLATION OF LONG SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2) INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, TAPS, AND SCHEDULE 40 PVC ENCASMENT, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	4	\$775.00	\$3,100.00	\$600.00	\$2,400.00
7.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	627	\$3.00	\$1,881.00	\$1.00	\$627.00
8.	INSTALLATION OF TWO 2" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$18.00	\$5,400.00	\$20.00	\$6,000.00
9.	INSTALLATION OF TWO ¾" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$18.00	\$5,400.00	\$20.00	\$6,000.00
10.	INSTALLATION OF PVC TO HDPE ADAPTER (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$300.00	\$300.00
11.	INSTALLATION OF FLUSHING VALVE ASSEMBLY TYPE 1, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$750.00	\$750.00	\$400.00	\$400.00
12.	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED WATER LINE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00
SUBTOTAL ALTERNATE NO. 1 BID ITEMS					\$29,080.00		\$31,875.00
ALTERNATE NO. 2 BID ITEMS							
1.	8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	155	\$27.00	\$4,185.00	\$40.00	\$6,200.00
2.	6" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	370	\$21.00	\$7,770.00	\$39.00	\$14,430.00
3.	4" H.D.P.E. WATER PIPE, AWWA C-906, DR 9, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	102	\$18.00	\$1,836.00	\$38.00	\$3,876.00
4.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	2	\$4,500.00	\$9,000.00	\$4,000.00	\$8,000.00
5.	SHORT SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2) INCLUDES TRENCH SAFETY, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	7	\$1,000.00	\$7,000.00	\$700.00	\$4,900.00
6.	LONG SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2) INCLUDES TRENCH SAFETY, METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, TAPS, AND SCHEDULE 40 PVC ENCASMENT, COMPLETE IN PLACE	EA	4	\$2,600.00	\$10,400.00	\$1,200.00	\$4,800.00
7.	TWO 2" PVC ELECTRICAL CONDUIT, SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$20.00	\$6,000.00	\$28.00	\$8,400.00
8.	TWO ¾" PVC ELECTRICAL CONDUIT, SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$20.00	\$6,000.00	\$27.00	\$8,100.00
9.	PVC TO HDPE ADAPTER, COMPLETE IN PLACE	EA	1	\$400.00	\$400.00	\$600.00	\$600.00
10.	FLUSHING VALVE ASSEMBLY TYPE 1, COMPLETE IN PLACE	EA	1	\$2,800.00	\$2,800.00	\$4,000.00	\$4,000.00
SUBTOTAL ALTERNATE NO. 2 BID ITEMS					\$55,391.00		\$63,306.00

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ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
BID SUMMARY						
SUBTOTAL SEWER SANITARY ITEMS				\$64,546.50		\$71,916.00
SUBTOTAL STORM SEWER SYSTEM ITEMS				\$23,066.60		\$27,104.00
SUBTOTAL MISCELLANEOUS ITEMS				\$17,405.00		\$11,705.00
TOTAL AMOUNT BID				\$105,018.10		\$110,725.00
ALTERNATE BID NO. 1						
TOTAL AMOUNT BID				\$105,018.10		\$110,725.00
SUBTOTAL ALTERNATE NO. 1 BID ITEMS				\$29,080.00		\$31,875.00
TOTAL AMOUNT BID WITH ALTERNATE NO. 1 BID ITEMS				\$134,098.10		\$142,600.00
ALTERNATE BID NO. 2						
TOTAL AMOUNT BID				\$105,018.10		\$110,725.00
SUBTOTAL ALTERNATE NO. 2 BID ITEMS				\$55,391.00		\$63,306.00
TOTAL AMOUNT BID WITH ALTERNATE NO. 2 BID ITEMS				\$160,409.10		\$174,031.00

LJA Engineering, Inc.