

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES
TO SERVE KINGSLEY SQUARE BLVD. EXT. / CYPRESS POND ROAD
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 113
MONTGOMERY COUNTY, TEXAS
SEPTEMBER 2, 2021
LJA ENGINEERING, INC.
L. MARTINEZ
SEPTEMBER 2, 2021
1173-4003 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE NO. 1 BID ITEMS	BID INCLUDING ALTERNATE NO. 2 BID ITEMS
1) KENNETH LAMB CONSTRUCTION	\$207,892.00	\$278,064.00	\$394,480.00

CALENDAR DAYS 30/45

I, Vicente Salazar, PE, hereby certify these bid tabulations to be true and correct.



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1) KENNETH LAMB CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS					
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' DEPTH, COMPLETE IN PLACE	LF	260	\$62.00	\$16,120.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	108	\$72.00	\$7,776.00
3	STANDARD SANITARY SEWER MANHOLE, (0' - 8' DEPTH), COMPLETE IN PLACE	EA	2	\$2,701.00	\$5,402.00
4	EXTRA DEPTH ON SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	8	\$300.00	\$2,400.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	513	\$5.00	\$2,565.00
6	T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENTS AND SPECIFICATIONS, COMPLETE IN PLACE	LF	500	\$0.01	\$5.00
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	500	\$5.00	\$2,500.00
8	DEWATERING FOR SANITARY SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$5.00	\$2,500.00
9	"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, ETC., COMPLETE IN PLACE	LF	145	\$80.00	\$11,600.00
10	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER PIPE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
11	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$550.00	\$550.00
12	CORE INTO EXISTING 18" SANITARY SEWER PIPE AND CONNECT PROPOSED "LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00
SANITARY SEWER ITEMS SUBTOTAL:					\$55,918.00
STORM SEWER SYSTEM ITEMS					
1	24" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	742	\$77.00	\$57,134.00
2	30" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	17	\$89.00	\$1,513.00
3	36" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	124	\$135.00	\$16,740.00
4	STAGE I - MODIFIED TYPE "C" REINFORCED CONCRETE PRECAST INLET ("C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	4	\$2,500.00	\$10,000.00
5	STAGE II - MODIFIED TYPE "C" REINFORCED CONCRETE PRECAST OR CAST-IN-PLACE, REINFORCED CONCRETE INLET, COMPLETE IN PLACE	EA	4	\$3,000.00	\$12,000.00
6	STANDARD TYPE "C" MANHOLE, COMPLETE IN PLACE	EA	7	\$3,901.00	\$27,307.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	883	\$5.00	\$4,415.00
8	DEWATERING FOR STORM SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	500	\$0.01	\$5.00

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1) KENNETH LAMB CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
9	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	500	\$0.01	\$5.00
10	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING FILTER FABRIC FENCING, INLET PROTECTION AND CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00
11	BREAK INTO EXISTING STORM SEWER MANHOLE AND CONNECT PROPOSED STORM SEWER PIPE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
12	REMOVE EXISTING STORM BRICK WALL PLUG AND CONNECT PROPOSED STORM SEWER PIPE, ALL SIZES, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00
13	8" BRICK PLUG FOR 24" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$800.00	\$1,600.00
STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$134,969.00
MISCELLANEOUS ITEMS					
1	EXTRA REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	100	\$1.00	\$100.00
2	EXTRA BURLAP BAG BARRIER ON INLET, COMPLETE IN PLACE	EA	1	\$5.00	\$5.00
3	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$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
5	UTILITY SPOILS, INCLUDING HAULING EXCAVATED MATERIAL, (APPROX. 0.25 MILES), COMPACTION TO 95% STANDARD PROCTOR DENSITY NECESSARY, COMPLETE IN PLACE	LS	1	\$4,800.00	\$4,800.00
6	CLEARING, GRUBBING, AND BURNING OF CLEARED MATERIALS AT DISPOSAL SITE, COMPLETE IN PLACE	AC	1	\$8,500.00	\$8,500.00
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
8	EXTRA 18" THICK RIP-RAP SAKRETE OR BROKEN CONCRETE, COMPLETE IN PLACE	SY	10	\$150.00	\$1,500.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$17,005.00
ALTERNATE NO. 1 BID ITEMS					
1	INSTALLATION OF 10" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	760	\$13.00	\$9,880.00
2	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	758	\$12.00	\$9,096.00
3	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	4	\$850.00	\$3,400.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1418	\$2.00	\$2,836.00
5	INSTALLATION OF 14" STEEL CASING FOR 8" WATER LINE AT ALL PAVEMENT CROSSINGS (INCLUDES CEMENT STABILIZED SAND), (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	31	\$60.00	\$1,860.00

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1) KENNETH LAMB CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
6	INSTALLATION OF 16" STEEL CASING FOR 10" WATER LINE AT ALL PAVEMENT CROSSINGS, (INCLUDES CEMENT STABILIZED SAND), (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	160	\$90.00	\$14,400.00
7	INSTALLATION OF 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), (INCLUDES BYPASS NECESSARY TO COMPLETE INSTALLATION), COMPLETE IN PLACE	EA	3	\$300.00	\$900.00
8	INSTALLATION OF 10" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), (INCLUDES BYPASS NECESSARY TO COMPLETE INSTALLATION), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00
9	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	\$20.00	\$6,000.00
10	INSTALLATION OF TWO 3/4" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$20.00	\$6,000.00
11	INSTALLATION OF FLUSHING VALVE ASSEMBLY TYPE 2, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00
12	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 8" WATER LINE, COMPLETE IN PLACE	EA	2	\$700.00	\$1,400.00
13	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 10" WATER LINE, COMPLETE IN PLACE	EA	1	\$900.00	\$900.00
14	AUGER FOR CASING AND 10" WATER LINE, (EXCLUDES CASING AND CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$75.00	\$7,500.00
15	INSTALLATION OF 14" X 10" TAPPING SLEEVE AND VALVE & BOX, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00
ALTERNATE NO. 1 BID ITEMS SUBTOTAL:					\$70,172.00
ALTERNATE NO. 2 BID ITEMS					
1	10" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	760	\$40.00	\$30,400.00
2	8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	758	\$33.00	\$25,014.00
3	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	4	\$4,500.00	\$18,000.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1418	\$3.00	\$4,254.00
5	14" STEEL CASING FOR 8" WATER LINE AT ALL PAVEMENT CROSSINGS (INCLUDES CEMENT STABILIZED SAND), COMPLETE IN PLACE	LF	31	\$120.00	\$3,720.00
6	16" STEEL CASING FOR 10" WATER LINE AT ALL PAVEMENT CROSSINGS (INCLUDES CEMENT STABILIZED SAND), COMPLETE IN PLACE	LF	160	\$190.00	\$30,400.00
7	8" AWWA GATE VALVE AND BOX, ALL DEPTHS, (INCLUDES BYPASS NECESSARY TO COMPLETE INSTALLATION), COMPLETE IN PLACE	EA	3	\$1,300.00	\$3,900.00
8	10" AWWA GATE VALVE AND BOX, ALL DEPTHS, (INCLUDES BYPASS NECESSARY TO COMPLETE INSTALLATION), COMPLETE IN PLACE	EA	1	\$1,900.00	\$1,900.00
9	TWO 2" PVC ELECTRICAL CONDUIT, SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$30.00	\$9,000.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
10	TWO 3/4" PVC ELECTRICAL CONDUIT, SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$30.00	\$9,000.00
11	FLUSHING VALVE ASSEMBLY TYPE 2, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00
12	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 8" WATER LINE, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00
13	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 10" WATER LINE, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00
14	AUGER FOR CASING AND 10" WATER LINE, (EXCLUDES CASING AND CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$300.00	\$30,000.00
15	14" X 10" TAPPING SLEEVE AND VALVE & BOX, COMPLETE IN PLACE	EA	1	\$9,500.00	\$9,500.00

ALTERNATE NO. 2 BID ITEMS SUBTOTAL:

\$186,588.00

BIDDING SUMMARY

SUBTOTAL SANITARY SEWER ITEMS	\$55,918.00
SUBTOTAL STORM SEWER SYSTEM ITEMS	\$134,969.00
SUBTOTAL MISCELLANEOUS ITEMS	\$17,005.00
TOTAL AMOUNT BASE BID	\$207,892.00

ALTERNATE NO. 1 BID ITEMS

TOTAL AMOUNT BASE BID	\$207,892.00
SUBTOTAL ALTERNATE NO. 1 BID ITEMS	\$70,172.00
TOTAL AMOUNT INCLUDING ALTERNATE NO. 1 BID ITEMS	\$278,064.00

ALTERNATE NO. 2 BID ITEMS

TOTAL AMOUNT BASE BID	\$207,892.00
SUBTOTAL ALTERNATE NO. 2 BID ITEMS	\$186,588.00
TOTAL AMOUNT INCLUDING ALTERNATE NO. 2 BID ITEMS	\$394,480.00

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