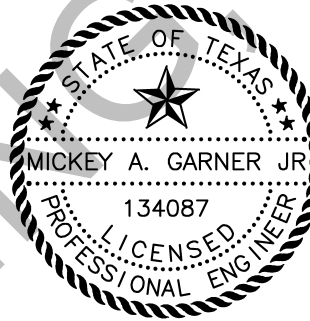


BID TABULATION FOR: CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR BEAR CREEK RANCH, PHASE 4
 LANCASTER MUNICIPAL UTILITY DISTRICT NO. 1
 CITY OF LANCASTER E.T.J., DALLAS COUNTY, TEXAS

BID OPENING DATE: JUNE 9, 2022
 BID OPENING LOCATION: LJA ENGINEERING, INC.
 TABULATION BY: D. RAWLS
 TABULATION DATE: 6/9/2022
 LJA JOB NO. NT120-0031B

BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS	CONTRACTOR SCHEDULE
1) LA BANDA, LLC	\$4,772,332.00	180/30	NOT PROVIDED
2) PCI CONSTRUCTION	\$5,897,908.80	140/40	NOVEMBER 2022
3) ESTRADA CONCRETE COMPANY LLC	\$6,991,654.00	320/365	JUNE 9, 2022

I, Mickey A. Garner, P.E., hereby certify these bid tabulations to be true and



6.12.2022

LJA ENGINEERING, INC.

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR BEAR CREEK RANCH, PHASE 4
 LANCASTER MUNICIPAL UTILITY DISTRICT NO. 1
 CITY OF LANCASTER E.T.J., DALLAS COUNTY, TEXAS
 JUNE 9, 2022
 LJA ENGINEERING, INC.
 D. RAWLS
 6/9/2022
 NT120-0031B

ITEM	DESCRIPTION	UNIT	QTY	1) LA BANDA, LLC		2) PCI CONSTRUCTION		3) ESTRADA CONCRETE COMPANY LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - PHASE 4 RESIDENTIAL WATER IMPROVEMENTS:									
1	8" WATER PIPE (INCLUDES ALL TEES, BENS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	6934	\$80.00	\$554,720.00	\$88.30	\$612,272.20	\$101.00	\$700,334.00
2	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE, & BOX)	EA	19	\$6,100.00	\$115,900.00	\$10,742.00	\$204,098.00	\$9,850.00	\$187,150.00
3	1" WATER SERVICE	EA	179	\$2,200.00	\$393,800.00	\$1,325.00	\$237,175.00	\$2,000.00	\$358,000.00
4	1 1/2" IRRIGATION SERVICE	EA	5	\$3,000.00	\$15,000.00	\$2,697.00	\$13,485.00	\$1,900.00	\$9,500.00
5	8" GATE VALVE & BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	26	\$2,500.00	\$65,000.00	\$2,844.00	\$73,944.00	\$6,550.00	\$170,300.00
6	PRESSURE TESTING & CHLORINATION	LF	6934	\$1.50	\$10,401.00	\$2.60	\$18,028.40	\$3.00	\$20,802.00
7	GEOTECHNICAL TESTING	LS	1	\$15,000.00	\$15,000.00	\$17,751.00	\$17,751.00	\$8,500.00	\$8,500.00
8	TRENCH SAFETY	LF	6934	\$1.00	\$6,934.00	\$0.10	\$693.40	\$6.00	\$41,604.00
SECTION A - PHASE 4 RESIDENTIAL WATER IMPROVEMENTS: SUBTOTAL:					\$1,176,755.00		\$1,177,447.00		\$1,496,190.00
SECTION B - PHASE 4 MASTER WATER IMPROVEMENTS:									
1	12" WATER PIPE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	1260	\$140.00	\$176,400.00	\$129.80	\$163,548.00	\$128.00	\$161,280.00
2	CONNECT TO EXISTING 12" WATER MAIN	EA	1	\$4,000.00	\$4,000.00	\$2,662.00	\$2,662.00	\$7,500.00	\$7,500.00
3	18" STEEL ENCASEMENT	LF	962	\$250.00	\$240,500.00	\$309.80	\$298,027.60	\$360.00	\$346,320.00
4	PRESSURE TESTING & CHLORINATION	LF	1260	\$1.50	\$1,890.00	\$2.60	\$3,276.00	\$8.00	\$10,080.00
5	GEOTECHNICAL TESTING	LS	1	\$3,000.00	\$3,000.00	\$3,226.00	\$3,226.00	\$2,500.00	\$2,500.00
6	TRENCH SAFETY	LF	1260	\$1.00	\$1,260.00	\$0.10	\$126.00	\$5.00	\$6,300.00
SECTION B - PHASE 4 MASTER WATER IMPROVEMENTS: SUBTOTAL:					\$427,050.00		\$470,865.60		\$533,980.00
SECTION C - PHASE 4 RESIDENTIAL SANITARY SEWER IMPROVEMENTS:									
1	4" SEWER SERVICE	EA	179	\$1,150.00	\$205,850.00	\$3,340.00	\$597,860.00	\$1,700.00	\$304,300.00
2	8" SEWER PIPE (SDR-26) SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	6980	\$68.00	\$474,640.00	\$94.60	\$660,308.00	\$106.00	\$739,880.00
3	4' MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	32	\$8,000.00	\$256,000.00	\$6,021.00	\$192,672.00	\$11,250.00	\$360,000.00
4	CSS BACKFILL	LF	195	\$150.00	\$29,250.00	\$94.00	\$18,330.00	\$200.00	\$39,000.00
5	PRESSURE TESTING	LF	6980	\$1.50	\$10,470.00	\$1.90	\$13,262.00	\$4.00	\$27,920.00
6	T.V. TESTING	LF	6980	\$2.50	\$17,450.00	\$1.90	\$13,262.00	\$4.00	\$27,920.00
7	GEOTECHNICAL TESTING	LS	1	\$15,000.00	\$15,000.00	\$40,205.00	\$40,205.00	\$12,500.00	\$12,500.00
8	TRENCH SAFETY	LF	6980	\$3.00	\$20,940.00	\$0.60	\$4,188.00	\$8.00	\$55,840.00
SECTION C - PHASE 4 RESIDENTIAL SANITARY SEWER IMPROVEMENTS: SUBTOTAL:					\$1,029,600.00		\$1,540,087.00		\$1,567,360.00
SECTION D - PHASE 4 MASTER SANITARY SEWER IMPROVEMENTS:									
1	12" SEWER PIPE (SDR-26) SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	704	\$105.00	\$73,920.00	\$131.20	\$92,364.80	\$131.00	\$92,224.00
2	5' MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	3	\$10,700.00	\$32,100.00	\$9,510.00	\$28,530.00	\$12,500.00	\$37,500.00
3	STEEL ENCASEMENT	LF	594	\$305.00	\$181,170.00	\$336.80	\$200,059.20	\$345.00	\$204,930.00
4	CONNECT TO EXISTING 12" SEWER LINE	EA	2	\$3,800.00	\$7,600.00	\$2,714.00	\$5,428.00	\$5,000.00	\$10,000.00
5	CSS BACKFILL	LF	22	\$150.00	\$3,300.00	\$94.00	\$2,068.00	\$250.00	\$5,500.00
6	PRESSURE TESTING	LF	704	\$1.50	\$1,056.00	\$1.90	\$1,337.60	\$4.00	\$2,816.00
7	T.V. TESTING	LF	704	\$2.50	\$1,760.00	\$1.90	\$1,337.60	\$4.00	\$2,816.00
8	GEOTECHNICAL TESTING	LS	1	\$2,500.00	\$2,500.00	\$4,055.00	\$4,055.00	\$2,000.00	\$2,000.00
9	TRENCH SAFETY	LF	704	\$1.00	\$704.00	\$0.60	\$422.40	\$7.00	\$4,928.00
SECTION D - PHASE 4 MASTER SANITARY SEWER IMPROVEMENTS: SUBTOTAL:					\$304,110.00		\$335,602.60		\$362,714.00
SECTION E - PHASE 4 STORM SEWER IMPROVEMENTS:									
1	18" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1394	\$80.00	\$111,520.00	\$121.70	\$169,649.80	\$121.00	\$168,674.00
2	21" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	151	\$90.00	\$13,590.00	\$130.20	\$19,660.20	\$126.00	\$19,026.00
3	24" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1781	\$100.00	\$178,100.00	\$144.70	\$257,710.70	\$132.00	\$235,092.00
4	30" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1286	\$130.00	\$167,180.00	\$174.40	\$224,278.40	\$143.00	\$183,898.00
5	36" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	2472	\$163.00	\$402,936.00	\$234.00	\$578,448.00	\$151.00	\$373,272.00

BID TABULATION FOR:

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR BEAR CREEK RANCH, PHASE 4
 LANCASTER MUNICIPAL UTILITY DISTRICT NO. 1
 CITY OF LANCASTER E.T.J., DALLAS COUNTY, TEXAS
 JUNE 9, 2022
 LJA ENGINEERING, INC.
 D. RAWLS
 6/9/2022
 NT120-0031B

ITEM	DESCRIPTION	UNIT	QTY	1) LA BANDA, LLC		2) PCI CONSTRUCTION		3) ESTRADA CONCRETE COMPANY LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	42" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	119	\$220.00	\$26,180.00	\$318.80	\$37,937.20	\$168.00	\$19,992.00
7	48" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	350	\$275.00	\$96,250.00	\$384.70	\$134,645.00	\$172.00	\$60,200.00
8	60" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	356	\$375.00	\$133,500.00	\$569.60	\$202,777.60	\$185.00	\$65,860.00
9	8" CURB INLET, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	EA	17	\$5,800.00	\$98,600.00	\$5,619.00	\$95,523.00	\$8,200.00	\$139,400.00
10	10" CURB INLET, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	EA	23	\$6,000.00	\$138,000.00	\$6,054.00	\$139,242.00	\$9,000.00	\$207,000.00
11	15" CURB INLET, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	EA	3	\$8,500.00	\$25,500.00	\$9,101.00	\$27,303.00	\$12,000.00	\$36,000.00
12	TYPE A MANHOLE	EA	3	\$10,000.00	\$30,000.00	\$9,414.00	\$28,242.00	\$9,000.00	\$27,000.00
13	TYPE B MANHOLE	EA	12	\$12,000.00	\$144,000.00	\$12,410.00	\$148,920.00	\$9,500.00	\$114,000.00
14	4'X4' WYE INLET	EA	8	\$6,000.00	\$48,000.00	\$7,206.00	\$57,648.00	\$8,000.00	\$64,000.00
15	INLET PROTECTION (PRIOR TO PAVING)	EA	51	\$500.00	\$25,500.00	\$364.00	\$18,564.00	\$120.00	\$6,120.00
16	48" 4:1 SLOPED END HEADWALL	EA	1	\$13,000.00	\$13,000.00	\$8,269.00	\$8,269.00	\$10,000.00	\$10,000.00
17	60" 4:1 SLOPED END HEADWALL	EA	1	\$22,000.00	\$22,000.00	\$11,046.00	\$11,046.00	\$12,000.00	\$12,000.00
18	REMOVE & REPLACE ASPHALT PAVEMENT	SY	89	\$175.00	\$15,575.00	\$139.00	\$12,371.00	\$300.00	\$26,700.00
19	12" ROCK RIP RAP	SY	95	\$250.00	\$23,750.00	\$123.00	\$11,685.00	\$300.00	\$28,500.00
20	GEOTECHNICAL TESTING	LS	1	\$25,000.00	\$25,000.00	\$40,494.00	\$40,494.00	\$14,000.00	\$14,000.00
21	TRENCH SAFETY	LF	7909	\$4.00	\$31,636.00	\$0.30	\$2,372.70	\$7.00	\$55,363.00
SECTION E - PHASE 4 STORM SEWER IMPROVEMENTS: SUBTOTAL:					\$1,769,817.00		\$2,226,786.60		\$1,866,097.00
SECTION F - MISCELLANEOUS ITEMS:									
1	MAINTENANCE BOND - 2 YR, 100%	LS	1	\$15,000.00	\$15,000.00	\$79,200.00	\$79,200.00	\$582,656.50	\$582,656.50
2	PERFORMANCE AND PAYMENT BOND	LS	1	\$50,000.00	\$50,000.00	\$67,920.00	\$67,920.00	\$582,656.50	\$582,656.50
SECTION F - MISCELLANEOUS ITEMS: SUBTOTAL:					\$65,000.00		\$147,120.00		\$1,165,313.00
ALTERNATE I ITEMS - UTILITY IMPROVEMENTS:									
1	8" CURB INLET (PRECAST), INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	EA	17	\$5,500.00	\$93,500.00	\$5,619.00	\$95,523.00	\$8,200.00	\$139,400.00
2	10" CURB INLET (PRECAST), INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	EA	23	\$5,700.00	\$131,100.00	\$6,054.00	\$139,242.00	\$9,000.00	\$207,000.00
3	15" CURB INLET (PRECAST), INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	EA	3	\$8,200.00	\$24,600.00	\$9,101.00	\$27,303.00	\$13,000.00	\$39,000.00
4	8" PVC PIPE (SDR-26) INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC. - POND OUTFALL	LF	10	\$500.00	\$5,000.00	\$94.60	\$946.00	\$111.00	\$1,110.00
5	4" MANHOLE RISER W/ 8" & 24" DIAMETER CUTOUT - POND OUTFALL	EA	1	\$9,200.00	\$9,200.00	\$6,057.00	\$6,057.00	\$10,000.00	\$10,000.00
6	36" RCP, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC. - POND OUTFALL	LF	157	\$250.00	\$39,250.00	\$234.00	\$36,738.00	\$151.00	\$23,707.00
7	36" HEADWALL - POND OUTFALL	EA	1	\$10,000.00	\$10,000.00	\$6,586.00	\$6,586.00	\$15,000.00	\$15,000.00
ALTERNATE I ITEMS - UTILITY IMPROVEMENTS: SUBTOTAL:					\$312,650.00		\$312,395.00		\$435,217.00
BIDDING SUMMARY									
SUBTOTAL SECTION A - PHASE 4 RESIDENTIAL WATER IMPROVEMENTS:					\$1,176,755.00		\$1,177,447.00		\$1,496,190.00
SUBTOTAL SECTION B - PHASE 4 MASTER WATER IMPROVEMENTS:					\$427,050.00		\$470,865.60		\$533,980.00
SUBTOTAL SECTION C - PHASE 4 RESIDENTIAL SANITARY SEWER IMPROVEMENTS:					\$1,029,600.00		\$1,540,087.00		\$1,567,360.00
SUBTOTAL SECTION D - PHASE 4 MASTER SANITARY SEWER IMPROVEMENTS:					\$304,110.00		\$335,602.60		\$362,714.00
SUBTOTAL SECTION E - PHASE 4 STORM SEWER IMPROVEMENTS:					\$1,769,817.00		\$2,226,786.60		\$1,866,097.00
SUBTOTAL SECTION F - MISCELLANEOUS ITEMS:					\$65,000.00		\$147,120.00		\$1,165,313.00
TOTAL AMOUNT BASE BID					\$4,772,332.00		\$5,897,908.80		\$6,991,654.00
ALTERNATE I ITEMS - UTILITY IMPROVEMENTS:									
TOTAL AMOUNT BASE BID					\$4,772,332.00		\$5,897,908.80		\$6,991,654.00
SUBTOTAL ALTERNATE I ITEMS - UTILITY IMPROVEMENTS:					\$312,650.00		\$312,395.00		\$435,217.00
TOTAL AMOUNT INCLUDING ALTERNATE I ITEMS - UTILITY IMPROVEMENTS:					\$5,084,982.00		\$6,210,303.80		\$7,426,871.00