

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
APRIL 9, 2024
LJA ENGINEERING, INC.
D. FORREST
APRIL 10, 2024
2149-4129 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS
1) R CONSTRUCTION CIVIL, LLC	\$1,143,401.50	55/60
2) BLAZEY CONSTRUCTION SERVICES LLC	\$1,254,875.20	65/15
3) CE BARKER LTD.	\$1,263,367.95	45/60
4) CROSTEX CONSTRUCTION INC.	\$1,280,000.00	125/150
5) CLEARWATER UTILITIES, INC.	\$1,339,651.05	70/75
6) PRECISE SERVICES INC.	\$1,365,611.90	125/150
7) PRINCIPAL SERVICES, LTD	\$1,449,486.10	45/60



I, Hannah J. Horsfield, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) CE BARKER LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1	8" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	1231	\$37.00	\$45,547.00	\$37.00	\$45,547.00	\$40.00	\$49,240.00
2	8" P.V.C. RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS AND RESTRAINED JOINTS, COMPLETE IN PLACE	LF	30	\$68.00	\$2,040.00	\$43.00	\$1,290.00	\$45.00	\$1,350.00
3	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	17	\$690.00	\$11,730.00	\$682.00	\$11,594.00	\$825.00	\$14,025.00
4	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES TIE INTO EXISTING WATER LINE, ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	2	\$700.00	\$1,400.00	\$696.00	\$1,392.00	\$825.00	\$1,650.00
5	1" DIAMETER "FAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	26	\$1,450.00	\$37,700.00	\$924.00	\$24,024.00	\$1,625.00	\$42,250.00
6	8" WET CONNECTION, INCLUDES REMOVAL OF EXISTING FLUSHING VALVE AND REDUCER AND CONNECTION TO EXISTING 8" WATER LINE, COMPLETE IN PLACE	EA	4	\$510.00	\$2,040.00	\$916.00	\$3,664.00	\$1,875.00	\$7,500.00
7	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$7,700.00	\$38,500.00	\$7,486.00	\$37,430.00	\$6,900.00	\$34,500.00
8	P.V.C. CASING FOR 8" WATER LINE (DOES NOT INCLUDE CARRIER PIPE), INCLUDES END SEALS AND SPACERS IN ACCORDANCE WITH CITY OF MANVEL DETAILS, COMPLETE IN PLACE	LF	170	\$85.00	\$14,450.00	\$107.00	\$18,190.00	\$140.00	\$23,800.00
9	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	360	\$1.00	\$360.00	\$1.80	\$648.00	\$3.50	\$1,260.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2700	\$0.10	\$270.00	\$0.30	\$810.00	\$0.01	\$27.00
WATER ITEMS SUBTOTAL:					\$154,037.00		\$144,589.00		\$175,602.00
SANITARY ITEMS									
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1056	\$34.00	\$35,904.00	\$43.00	\$45,408.00	\$62.00	\$65,472.00
2	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	565	\$35.00	\$19,775.00	\$50.00	\$28,250.00	\$66.00	\$37,290.00
3	SHORT SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	15	\$1,300.00	\$19,500.00	\$1,484.00	\$22,260.00	\$1,550.00	\$23,250.00
4	LONG SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	500	\$38.00	\$19,000.00	\$67.00	\$33,500.00	\$52.00	\$26,000.00
5	LONG SIDE" DOUBLE OR SINGLE 8" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	258	\$45.00	\$11,610.00	\$73.00	\$18,834.00	\$52.00	\$13,416.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$4,700.00	\$65,800.00	\$4,585.00	\$64,190.00	\$4,600.00	\$64,400.00
7	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	41	\$325.00	\$13,325.00	\$330.00	\$13,530.00	\$300.00	\$12,300.00
8	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER TO EXISTING 8" SANITARY SEWER, COMPLETE IN PLACE	EA	2	\$200.00	\$400.00	\$818.00	\$1,636.00	\$300.00	\$600.00
9	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	565	\$20.00	\$11,300.00	\$25.00	\$14,125.00	\$20.00	\$11,300.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	565	\$15.00	\$8,475.00	\$15.00	\$8,475.00	\$15.00	\$8,475.00
11	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	878	\$1.00	\$878.00	\$1.80	\$1,580.40	\$3.50	\$3,073.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2578	\$0.10	\$257.80	\$0.30	\$773.40	\$0.01	\$25.78
SANITARY ITEMS SUBTOTAL:					\$206,224.80		\$252,561.80		\$265,601.78
SANITARY ITEMS - PARK									
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	248	\$30.00	\$7,440.00	\$43.00	\$10,664.00	\$66.00	\$16,368.00
2	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'- 8' DEPTHS), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$4,700.00	\$4,700.00	\$4,585.00	\$4,585.00	\$4,600.00	\$4,600.00
3	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	2	\$325.00	\$650.00	\$330.00	\$660.00	\$300.00	\$600.00
4	TRENCHLESS CONSTRUCTION FOR 8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES EXCAVATION AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	100	\$190.00	\$19,000.00	\$77.00	\$7,700.00	\$140.00	\$14,000.00
5	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	248	\$20.00	\$4,960.00	\$25.00	\$6,200.00	\$20.00	\$4,960.00
6	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	248	\$15.00	\$3,720.00	\$15.00	\$3,720.00	\$15.00	\$3,720.00
7	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	65	\$1.00	\$65.00	\$1.80	\$117.00	\$3.50	\$227.50
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COM PLETE IN PLACE	LF	148	\$0.10	\$14.80	\$0.30	\$44.40	\$0.01	\$1.48
SANITARY ITEMS - PARK SUBTOTAL:					\$40,549.80		\$33,690.40		\$44,476.98

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DRAINAGE FACILITIES ITEMS									
1	24-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	464	\$81.00	\$37,584.00	\$80.00	\$37,120.00	\$100.00	\$46,400.00
2	30-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	596	\$105.00	\$62,580.00	\$102.00	\$60,792.00	\$120.00	\$71,520.00
3	36-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	259	\$145.00	\$37,555.00	\$144.00	\$37,296.00	\$150.00	\$38,850.00
4	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	10	\$1,200.00	\$12,000.00	\$1,538.00	\$15,380.00	\$1,220.00	\$12,200.00
5	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$2,400.00	\$24,000.00	\$1,406.00	\$14,060.00	\$1,350.00	\$13,500.00
6	STAGE I - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	2	\$1,300.00	\$2,600.00	\$1,621.00	\$3,242.00	\$3,700.00	\$7,400.00
7	STAGE II - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,400.00	\$4,800.00	\$1,959.00	\$3,918.00	\$2,075.00	\$4,150.00
8	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$2,500.00	\$15,000.00	\$2,779.00	\$16,674.00	\$2,900.00	\$17,400.00
9	STANDARD TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,800.00	\$7,600.00	\$4,248.00	\$8,496.00	\$4,000.00	\$8,000.00
10	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$600.00	\$1,200.00	\$304.00	\$608.00	\$650.00	\$1,300.00
11	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED INLET TO EXISTING 24" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$415.00	\$415.00	\$650.00	\$650.00
12	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$326.00	\$326.00	\$300.00	\$300.00
13	REMOVE AND DISPOSE OF EXISTING REINFORCED CONCRETE TYPE "E" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,150.00	\$1,150.00	\$706.00	\$706.00	\$300.00	\$300.00
14	REMOVE EXISTING REINFORCED CONCRETE TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$2,033.00	\$2,033.00	\$1,450.00	\$1,450.00
15	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00
16	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
17	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	1355	\$1.00	\$1,355.00	\$1.80	\$2,439.00	\$3.50	\$4,742.50
18	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1319	\$0.10	\$131.90	\$0.30	\$395.70	\$0.01	\$13.19
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$213,055.90		\$207,900.70		\$231,675.69

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS WS&D ITEMS									
1	EXTRA CEMENT STABILIZED SAND, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$45.00	\$4,500.00	\$23.00	\$2,300.00	\$20.00	\$2,000.00
2	CITY OF MANVEL PERMITTING FEE, COMPLETE IN PLACE	LS	1	\$11,400.00	\$11,400.00	\$10,240.00	\$10,240.00	\$14,600.00	\$14,600.00
MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$15,900.00		\$12,540.00		\$16,600.00
SWPPP ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$1,520.00	\$1,520.00	\$750.00	\$750.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$581.00	\$581.00	\$750.00	\$750.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,990.00	\$1,990.00	\$2,000.00	\$2,000.00
4	STAGE II INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$25.00	\$75.00	\$61.00	\$183.00	\$67.00	\$201.00
5	STAGE III INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	14	\$25.00	\$350.00	\$61.00	\$854.00	\$68.00	\$952.00
6	STAGE III INLET PROTECTION BARRIERS FOR PROPOSED INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	12	\$25.00	\$300.00	\$61.00	\$732.00	\$68.00	\$816.00
7	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	4621	\$2.00	\$9,242.00	\$2.40	\$11,090.40	\$1.00	\$4,621.00
SWPPP ITEMS SUBTOTAL:					\$13,167.00		\$16,950.40		\$10,090.00
PAVING ITEMS									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6270	\$54.00	\$338,580.00	\$56.00	\$351,120.00	\$55.00	\$344,850.00
2	8" LIME STABILIZED SUBGRADE (MANIPULATION), COMPLETE IN PLACE	SY	6696	\$4.00	\$26,784.00	\$4.50	\$30,132.00	\$3.50	\$23,436.00
3	HYDRATED LIME FOR 8" STABILIZED SUBGRADE (7% LIME BY WEIGHT, 46 LBS/SY), AS REQUIRED BY SOIL CONDITIONS, AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	155	\$320.00	\$49,600.00	\$400.00	\$62,000.00	\$370.00	\$57,350.00
4	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2872	\$4.00	\$11,488.00	\$4.80	\$13,785.60	\$4.25	\$12,206.00
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	874	\$4.00	\$3,496.00	\$4.80	\$4,195.20	\$4.25	\$3,714.50
6	COMPLETE LOT GRADING (45 LOTS, 2 RESERVES) AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	LS	1	\$10,300.00	\$10,300.00	\$7,989.00	\$7,989.00	\$10,200.00	\$10,200.00
7	ROADWAY EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAUL, PLACEMENT AND COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	7900	\$4.50	\$35,550.00	\$9.90	\$78,210.00	\$3.40	\$26,860.00
8	CUSTOM POMONA TRAFFIC CONTROL SIGN AND POST IN ACCORDANCE WITH THE POMONA CUSTOM STREET SIGN DETAIL, INCLUDES STOP SIGNS, STREET NAME SIGNS WITH "NO OUTLET" IF NEEDED, DIRECTIONAL SIGNS WITH SUPPLEMENTS, ETC. (SIGNS AND POSTS TO BE PROVIDED BY ONE WAY STRIPINGS AND SIGNS), COMPLETE IN PLACE	EA	7	\$550.00	\$3,850.00	\$1,758.00	\$12,306.00	\$1,500.00	\$10,500.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	PERMANENT TRAFFIC CONTROL DEVICES FOR SECTION 29 (INCLUDES TRAFFIC BUTTONS, PAVEMENT STRIPING, ETC.), COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$1,758.00	\$1,758.00	\$6,900.00	\$6,900.00
10	WHEELCHAIR RAMPS PER DETAIL IN THE CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	4	\$1,900.00	\$7,600.00	\$2,130.00	\$8,520.00	\$1,500.00	\$6,000.00
11	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	3	\$1.00	\$3.00	\$320.00	\$960.00	\$350.00	\$1,050.00
12	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	84	\$43.00	\$3,612.00	\$32.00	\$2,688.00	\$105.00	\$8,820.00
13	IRRIGATION SLEEVE, 4" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	76	\$42.00	\$3,192.00	\$36.00	\$2,736.00	\$20.00	\$1,520.00
14	IRRIGATION SLEEVE, 8" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	76	\$62.00	\$4,712.00	\$92.00	\$6,992.00	\$35.00	\$2,660.00
PAVING ITEMS SUBTOTAL:					\$498,867.00	\$583,391.80	\$516,066.50		
MISCELLANEOUS PAVING ITEMS									
1	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$250.00	\$250.00	\$1,758.00	\$1,758.00	\$1,500.00	\$1,500.00
2	HYDROMULCH SEEDING OF R.O.W. AND MEDIAN (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	0.9	\$1,500.00	\$1,350.00	\$1,659.00	\$1,493.10	\$1,950.00	\$1,755.00
MISCELLANEOUS PAVING ITEMS SUBTOTAL:					\$1,600.00	\$3,251.10	\$3,255.00		
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$154,037.00	\$144,589.00	\$175,602.00		
SUBTOTAL SANITARY ITEMS					\$206,224.80	\$252,561.80	\$265,601.78		
SUBTOTAL SANITARY ITEMS - PARK					\$40,549.80	\$33,690.40	\$44,476.98		
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$213,055.90	\$207,900.70	\$231,675.69		
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$15,900.00	\$12,540.00	\$16,600.00		
SUBTOTAL SWPPP ITEMS					\$13,167.00	\$16,950.40	\$10,090.00		
SUBTOTAL PAVING ITEMS					\$498,867.00	\$583,391.80	\$516,066.50		
SUBTOTAL MISCELLANEOUS PAVING ITEMS					\$1,600.00	\$3,251.10	\$3,255.00		
TOTAL AMOUNT BASE BID					\$1,143,401.50	\$1,254,875.20	\$1,263,367.95		

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) CLEARWATER UTILITIES, INC.		6) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1	8" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	1231	\$35.00	\$43,085.00	\$41.00	\$50,471.00	\$49.50	\$60,934.50
2	8" P.V.C. RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS AND RESTRAINED JOINTS, COMPLETE IN PLACE	LF	30	\$41.00	\$1,230.00	\$44.00	\$1,320.00	\$55.00	\$1,650.00
3	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	17	\$575.00	\$9,775.00	\$598.00	\$10,166.00	\$955.00	\$16,235.00
4	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES TIE INTO EXISTING WATER LINE, ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	2	\$1,650.00	\$3,300.00	\$1,206.00	\$2,412.00	\$1,000.00	\$2,000.00
5	1" DIAMETER "FAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	26	\$1,250.00	\$32,500.00	\$2,038.00	\$52,988.00	\$2,700.00	\$70,200.00
6	8" WET CONNECTION, INCLUDES REMOVAL OF EXISTING FLUSHING VALVE AND REDUCER AND CONNECTION TO EXISTING 8" WATER LINE, COMPLETE IN PLACE	EA	4	\$750.00	\$3,000.00	\$861.00	\$3,444.00	\$955.00	\$3,820.00
7	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$7,500.00	\$37,500.00	\$7,281.00	\$36,405.00	\$9,200.00	\$46,000.00
8	P.V.C. CASING FOR 8" WATER LINE (DOES NOT INCLUDE CARRIER PIPE), INCLUDES END SEALS AND SPACERS IN ACCORDANCE WITH CITY OF MANVEL DETAILS, COMPLETE IN PLACE	LF	170	\$95.00	\$16,150.00	\$118.00	\$20,060.00	\$110.00	\$18,700.00
9	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	360	\$2.00	\$720.00	\$5.00	\$1,800.00	\$5.25	\$1,890.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2700	\$1.05	\$2,835.00	\$0.10	\$270.00	\$0.10	\$270.00
WATER ITEMS SUBTOTAL:					\$150,095.00		\$179,336.00		\$221,699.50
SANITARY ITEMS									
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1056	\$38.00	\$40,128.00	\$51.00	\$53,856.00	\$42.00	\$44,352.00
2	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	565	\$43.00	\$24,295.00	\$53.00	\$29,945.00	\$48.50	\$27,402.50
3	SHORT SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	15	\$1,350.00	\$20,250.00	\$2,242.00	\$33,630.00	\$1,650.00	\$24,750.00
4	LONG SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	500	\$42.00	\$21,000.00	\$66.00	\$33,000.00	\$65.00	\$32,500.00
5	LONG SIDE" DOUBLE OR SINGLE 8" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	258	\$47.00	\$12,126.00	\$71.00	\$18,318.00	\$75.00	\$19,350.00

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 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
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ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) CLEARWATER UTILITIES, INC.		6) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$5,000.00	\$70,000.00	\$5,122.00	\$71,708.00	\$5,650.00	\$79,100.00
7	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	41	\$480.00	\$19,680.00	\$132.00	\$5,412.00	\$280.00	\$11,480.00
8	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER TO EXISTING 8" SANITARY SEWER, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$861.00	\$1,722.00	\$425.00	\$850.00
9	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	565	\$20.00	\$11,300.00	\$25.00	\$14,125.00	\$20.00	\$11,300.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	565	\$15.00	\$8,475.00	\$15.00	\$8,475.00	\$15.00	\$8,475.00
11	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	878	\$2.00	\$1,756.00	\$5.00	\$4,390.00	\$5.25	\$4,609.50
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2578	\$1.10	\$2,835.80	\$0.10	\$257.80	\$0.10	\$257.80
SANITARY ITEMS SUBTOTAL:					\$233,845.80		\$274,838.80		\$264,426.80
SANITARY ITEMS - PARK									
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	248	\$43.00	\$10,664.00	\$60.00	\$14,880.00	\$48.50	\$12,028.00
2	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'- 8' DEPTHS), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$5,122.00	\$5,122.00	\$5,650.00	\$5,650.00
3	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	2	\$480.00	\$960.00	\$132.00	\$264.00	\$280.00	\$560.00
4	TRENCHLESS CONSTRUCTION FOR 8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES EXCAVATION AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	100	\$85.00	\$8,500.00	\$91.00	\$9,100.00	\$165.00	\$16,500.00
5	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	248	\$20.00	\$4,960.00	\$25.00	\$6,200.00	\$20.00	\$4,960.00
6	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	248	\$15.00	\$3,720.00	\$15.00	\$3,720.00	\$15.00	\$3,720.00
7	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	65	\$2.00	\$130.00	\$5.00	\$325.00	\$5.25	\$341.25
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COM PLETE IN PLACE	LF	148	\$1.10	\$162.80	\$0.10	\$14.80	\$0.10	\$14.80
SANITARY ITEMS - PARK SUBTOTAL:					\$34,096.80		\$39,625.80		\$43,774.05

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 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

BID OPENING DATE:
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ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) CLEARWATER UTILITIES, INC.		6) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DRAINAGE FACILITIES ITEMS									
1	24-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	464	\$83.00	\$38,512.00	\$91.00	\$42,224.00	\$110.00	\$51,040.00
2	30-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	596	\$105.00	\$62,580.00	\$107.00	\$63,772.00	\$135.00	\$80,460.00
3	36-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	259	\$145.00	\$37,555.00	\$143.00	\$37,037.00	\$185.00	\$47,915.00
4	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	10	\$2,000.00	\$20,000.00	\$1,726.00	\$17,260.00	\$2,300.00	\$23,000.00
5	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$1,250.00	\$12,500.00	\$1,405.00	\$14,050.00	\$1,750.00	\$17,500.00
6	STAGE I - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$3,153.00	\$6,306.00	\$2,550.00	\$5,100.00
7	STAGE II - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,400.00	\$2,800.00	\$2,295.00	\$4,590.00	\$5,250.00	\$10,500.00
8	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$4,000.00	\$24,000.00	\$3,918.00	\$23,508.00	\$4,000.00	\$24,000.00
9	STANDARD TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$7,000.00	\$14,000.00	\$4,307.00	\$8,614.00	\$5,500.00	\$11,000.00
10	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,500.00	\$3,000.00	\$861.00	\$1,722.00	\$1,250.00	\$2,500.00
11	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED INLET TO EXISTING 24" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$861.00	\$861.00	\$1,200.00	\$1,200.00
12	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	1	\$1,250.00	\$1,250.00	\$172.00	\$172.00	\$1,050.00	\$1,050.00
13	REMOVE AND DISPOSE OF EXISTING REINFORCED CONCRETE TYPE "E" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$631.00	\$631.00	\$605.00	\$605.00
14	REMOVE EXISTING REINFORCED CONCRETE TYPE "E" INLET TOP AND REPLACE WITH TYPE 'C' MANHOLE TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$1,319.00	\$1,319.00	\$2,500.00	\$2,500.00
15	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
16	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
17	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	1355	\$2.00	\$2,710.00	\$5.00	\$6,775.00	\$5.25	\$7,113.75
18	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1319	\$1.05	\$1,384.95	\$0.10	\$131.90	\$0.10	\$131.90
DRAINAGE FACILITIES ITEMS SUBTOTAL:					\$235,291.95		\$232,472.90		\$289,115.65

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ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) CLEARWATER UTILITIES, INC.		6) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS WS&D ITEMS									
1	EXTRA CEMENT STABILIZED SAND, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$30.00	\$3,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
2	CITY OF MANVEL PERMITTING FEE, COMPLETE IN PLACE	LS	1	\$11,260.45	\$11,260.45	\$12,621.00	\$12,621.00	\$13,000.00	\$13,000.00
MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$14,260.45	\$14,621.00	\$15,000.00		
SWPPP ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$4,679.00	\$4,679.00	\$1,721.00	\$1,721.00	\$1,500.00	\$1,500.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$500.00	\$500.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,295.00	\$2,295.00	\$500.00	\$500.00
4	STAGE II INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$150.00	\$450.00	\$57.00	\$171.00	\$50.00	\$150.00
5	STAGE III INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	14	\$150.00	\$2,100.00	\$86.00	\$1,204.00	\$50.00	\$700.00
6	STAGE III INLET PROTECTION BARRIERS FOR PROPOSED INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	12	\$150.00	\$1,800.00	\$86.00	\$1,032.00	\$50.00	\$600.00
7	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	4621	\$2.00	\$9,242.00	\$0.05	\$231.05	\$0.50	\$2,310.50
SWPPP ITEMS SUBTOTAL:					\$22,271.00	\$14,154.05	\$6,260.50		
PAVING ITEMS									
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6270	\$64.25	\$402,847.50	\$60.00	\$376,200.00	\$55.00	\$344,850.00
2	8" LIME STABILIZED SUBGRADE (MANIPULATION), COMPLETE IN PLACE	SY	6696	\$4.25	\$28,458.00	\$5.00	\$33,480.00	\$4.50	\$30,132.00
3	HYDRATED LIME FOR 8" STABILIZED SUBGRADE (7% LIME BY WEIGHT, 46 LBS/SY), AS REQUIRED BY SOIL CONDITIONS, AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	155	\$420.00	\$65,100.00	\$350.00	\$54,250.00	\$315.00	\$48,825.00
4	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2872	\$4.25	\$12,206.00	\$5.00	\$14,360.00	\$4.40	\$12,636.80
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	874	\$4.25	\$3,714.50	\$5.00	\$4,370.00	\$4.40	\$3,845.60
6	COMPLETE LOT GRADING (45 LOTS, 2 RESERVES) AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	LS	1	\$6,800.00	\$6,800.00	\$25,000.00	\$25,000.00	\$11,500.00	\$11,500.00
7	ROADWAY EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAUL, PLACEMENT AND COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	7900	\$5.25	\$41,475.00	\$5.00	\$39,500.00	\$5.50	\$43,450.00
8	CUSTOM POMONA TRAFFIC CONTROL SIGN AND POST IN ACCORDANCE WITH THE POMONA CUSTOM STREET SIGN DETAIL, INCLUDES STOP SIGNS, STREET NAME SIGNS WITH "NO OUTLET" IF NEEDED, DIRECTIONAL SIGNS WITH SUPPLEMENTS, ETC. (SIGNS AND POSTS TO BE PROVIDED BY ONE WAY STRIPINGS AND SIGNS), COMPLETE IN PLACE	EA	7	\$1,575.00	\$11,025.00	\$2,000.00	\$14,000.00	\$1,050.00	\$7,350.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) CLEARWATER UTILITIES, INC.		6) PRECISE SERVICES INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	PERMANENT TRAFFIC CONTROL DEVICES FOR SECTION 29 (INCLUDES TRAFFIC BUTTONS, PAVEMENT STRIPING, ETC.), COMPLETE IN PLACE	LS	1	\$1,575.00	\$1,575.00	\$2,432.00	\$2,432.00	\$1,650.00	\$1,650.00
10	WHEELCHAIR RAMPS PER DETAIL IN THE CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	4	\$1,475.00	\$5,900.00	\$2,500.00	\$10,000.00	\$1,800.00	\$7,200.00
11	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	3	\$210.00	\$630.00	\$1.00	\$3.00	\$100.00	\$300.00
12	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	84	\$21.00	\$1,764.00	\$25.00	\$2,100.00	\$33.00	\$2,772.00
13	IRRIGATION SLEEVE, 4" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	76	\$32.00	\$2,432.00	\$30.00	\$2,280.00	\$38.00	\$2,888.00
14	IRRIGATION SLEEVE, 8" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	76	\$37.00	\$2,812.00	\$60.00	\$4,560.00	\$61.00	\$4,636.00
PAVING ITEMS SUBTOTAL:					\$586,739.00	\$582,535.00	\$522,035.40		
MISCELLANEOUS PAVING ITEMS									
1	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00	\$1,050.00	\$1,050.00
2	HYDROMULCH SEEDING OF R.O.W. AND MEDIAN (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	0.9	\$2,000.00	\$1,800.00	\$75.00	\$67.50	\$2,500.00	\$2,250.00
MISCELLANEOUS PAVING ITEMS SUBTOTAL:					\$3,400.00	\$2,067.50	\$3,300.00		
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$150,095.00	\$179,336.00	\$221,699.50		
SUBTOTAL SANITARY ITEMS					\$233,845.80	\$274,838.80	\$264,426.80		
SUBTOTAL SANITARY ITEMS - PARK					\$34,096.80	\$39,625.80	\$43,774.05		
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$235,291.95	\$232,472.90	\$289,115.65		
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$14,260.45	\$14,621.00	\$15,000.00		
SUBTOTAL SWPPP ITEMS					\$22,271.00	\$14,154.05	\$6,260.50		
SUBTOTAL PAVING ITEMS					\$586,739.00	\$582,535.00	\$522,035.40		
SUBTOTAL MISCELLANEOUS PAVING ITEMS					\$3,400.00	\$2,067.50	\$3,300.00		
TOTAL AMOUNT BASE BID					\$1,280,000.00	\$1,339,651.05	\$1,365,611.90		

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

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

7) PRINCIPAL SERVICES, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER ITEMS					
1	8" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	1231	\$53.00	\$65,243.00
2	8" P.V.C. RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS AND RESTRAINED JOINTS, COMPLETE IN PLACE	LF	30	\$74.00	\$2,220.00
3	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	17	\$1,109.00	\$18,853.00
4	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES TIE INTO EXISTING WATER LINE, ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	2	\$1,127.00	\$2,254.00
5	1" DIAMETER "FAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	26	\$1,777.00	\$46,202.00
6	8" WET CONNECTION, INCLUDES REMOVAL OF EXISTING FLUSHING VALVE AND REDUCER AND CONNECTION TO EXISTING 8" WATER LINE, COMPLETE IN PLACE	EA	4	\$902.00	\$3,608.00
7	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$9,350.00	\$46,750.00
8	P.V.C. CASING FOR 8" WATER LINE (DOES NOT INCLUDE CARRIER PIPE), INCLUDES END SEALS AND SPACERS IN ACCORDANCE WITH CITY OF MANVEL DETAILS, COMPLETE IN PLACE	LF	170	\$100.00	\$17,000.00
9	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	360	\$3.00	\$1,080.00
10	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2700	\$0.00	\$0.00
WATER ITEMS SUBTOTAL:					\$203,210.00
SANITARY ITEMS					
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1056	\$62.00	\$65,472.00
2	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	565	\$62.00	\$35,030.00
3	SHORT SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	15	\$1,858.00	\$27,870.00
4	LONG SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	500	\$46.00	\$23,000.00
5	LONG SIDE" DOUBLE OR SINGLE 8" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	258	\$46.00	\$11,868.00

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 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

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

7) PRINCIPAL SERVICES, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
6	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$8,100.00	\$113,400.00
7	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	41	\$363.00	\$14,883.00
8	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER TO EXISTING 8" SANITARY SEWER, COMPLETE IN PLACE	EA	2	\$213.00	\$426.00
9	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	565	\$20.00	\$11,300.00
10	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	565	\$15.00	\$8,475.00
11	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	878	\$3.00	\$2,634.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2578	\$0.00	\$0.00
SANITARY ITEMS SUBTOTAL:					\$314,358.00
SANITARY ITEMS - PARK					
1	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	248	\$62.00	\$15,376.00
2	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'- 8' DEPTHS), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$8,100.00	\$8,100.00
3	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	2	\$362.00	\$724.00
4	TRENCHLESS CONSTRUCTION FOR 8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES EXCAVATION AND BACKFILL OF BORE PITS, COMPLETE IN PLACE	LF	100	\$100.00	\$10,000.00
5	DEWATERING, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	248	\$20.00	\$4,960.00
6	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	248	\$15.00	\$3,720.00
7	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	65	\$3.00	\$195.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COM PLETE IN PLACE	LF	148	\$0.00	\$0.00
SANITARY ITEMS - PARK SUBTOTAL:					\$43,075.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES
 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

BID OPENING DATE:
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LJA JOB NO.

7) PRINCIPAL SERVICES, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
DRAINAGE FACILITIES ITEMS					
1	24-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	464	\$119.00	\$55,216.00
2	30-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	596	\$132.00	\$78,672.00
3	36-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	259	\$194.00	\$50,246.00
4	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	10	\$1,635.00	\$16,350.00
5	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$2,304.00	\$23,040.00
6	STAGE I - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	2	\$1,703.00	\$3,406.00
7	STAGE II - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,300.00	\$6,600.00
8	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	6	\$3,460.00	\$20,760.00
9	STANDARD TYPE "C" MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,656.00	\$9,312.00
10	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$389.00	\$778.00
11	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED INLET TO EXISTING 24" RCP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$389.00	\$389.00
12	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	1	\$346.00	\$346.00
13	REMOVE AND DISPOSE OF EXISTING REINFORCED CONCRETE TYPE "E" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$691.00	\$691.00
14	REMOVE EXISTING REINFORCED CONCRETE TYPE "E" INLET TOP AND REPLACE WITH TYPE 'C' MANHOLE TOP, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,217.00	\$2,217.00
15	DEWATERING FOR STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00
16	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00
17	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	1355	\$1.00	\$1,355.00
18	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1319	\$0.00	\$0.00

DRAINAGE FACILITIES ITEMS SUBTOTAL: \$272,878.00

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 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
 BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 39
 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
 APRIL 9, 2024
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 10, 2024
 2149-4129 (9.2)

BID OPENING DATE:
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LJA JOB NO.

7) PRINCIPAL SERVICES, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
MISCELLANEOUS WS&D ITEMS					
1	EXTRA CEMENT STABILIZED SAND, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00
2	CITY OF MANVEL PERMITTING FEE, COMPLETE IN PLACE	LS	1	\$50.00	\$50.00
MISCELLANEOUS WS&D ITEMS SUBTOTAL:					\$2,050.00
SWPPP ITEMS					
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00
2	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00
4	STAGE II INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$1.00	\$3.00
5	STAGE III INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	14	\$50.00	\$700.00
6	STAGE III INLET PROTECTION BARRIERS FOR PROPOSED INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	12	\$50.00	\$600.00
7	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	4621	\$0.10	\$462.10
SWPPP ITEMS SUBTOTAL:					\$4,365.10
PAVING ITEMS					
1	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	6270	\$66.00	\$413,820.00
2	8" LIME STABILIZED SUBGRADE (MANIPULATION), COMPLETE IN PLACE	SY	6696	\$6.00	\$40,176.00
3	HYDRATED LIME FOR 8" STABILIZED SUBGRADE (7% LIME BY WEIGHT, 46 LBS/SY), AS REQUIRED BY SOIL CONDITIONS, AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	155	\$350.00	\$54,250.00
4	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2872	\$4.00	\$11,488.00
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	874	\$4.00	\$3,496.00
6	COMPLETE LOT GRADING (45 LOTS, 2 RESERVES) AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00
7	ROADWAY EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAUL, PLACEMENT AND COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	7900	\$6.50	\$51,350.00
8	CUSTOM POMONA TRAFFIC CONTROL SIGN AND POST IN ACCORDANCE WITH THE POMONA CUSTOM STREET SIGN DETAIL, INCLUDES STOP SIGNS, STREET NAME SIGNS WITH "NO OUTLET" IF NEEDED, DIRECTIONAL SIGNS WITH SUPPLEMENTS, ETC. (SIGNS AND POSTS TO BE PROVIDED BY ONE WAY STRIPINGS AND SIGNS), COMPLETE IN PLACE	EA	7	\$1,000.00	\$7,000.00

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 AND PAVING & APPURTENANCES TO SERVE POMONA SECTION 29
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 CITY OF MANVEL E.T.J., BRAZORIA COUNTY, TEXAS
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7) PRINCIPAL SERVICES, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
9	PERMANENT TRAFFIC CONTROL DEVICES FOR SECTION 29 (INCLUDES TRAFFIC BUTTONS, PAVEMENT STRIPING, ETC.), COMPLETE IN PLACE	LS	1	\$2,170.00	\$2,170.00
10	WHEELCHAIR RAMPS PER DETAIL IN THE CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00
11	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	3	\$50.00	\$150.00
12	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	84	\$15.00	\$1,260.00
13	IRRIGATION SLEEVE, 4" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	76	\$24.00	\$1,824.00
14	IRRIGATION SLEEVE, 8" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	76	\$41.00	\$3,116.00

PAVING ITEMS SUBTOTAL: **\$607,100.00**

MISCELLANEOUS PAVING ITEMS

1	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$650.00	\$650.00
2	HYDROMULCH SEEDING OF R.O.W. AND MEDIAN (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	0.9	\$2,000.00	\$1,800.00

MISCELLANEOUS PAVING ITEMS SUBTOTAL: **\$2,450.00**

BIDDING SUMMARY

SUBTOTAL WATER ITEMS	\$203,210.00
SUBTOTAL SANITARY ITEMS	\$314,358.00
SUBTOTAL SANITARY ITEMS - PARK	\$43,075.00
SUBTOTAL DRAINAGE FACILITIES ITEMS	\$272,878.00
SUBTOTAL MISCELLANEOUS WS&D ITEMS	\$2,050.00
SUBTOTAL SWPPP ITEMS	\$4,365.10
SUBTOTAL PAVING ITEMS	\$607,100.00
SUBTOTAL MISCELLANEOUS PAVING ITEMS	\$2,450.00
TOTAL AMOUNT BASE BID	\$1,449,486.10