

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
TO SERVE AZALEA SECTION 1  
WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
FEBRUARY 13, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
FEBRUARY 14, 2025  
2772-0021D (9.2)

**BID OPENING DATE:**

**BID OPENING LOCATION:**

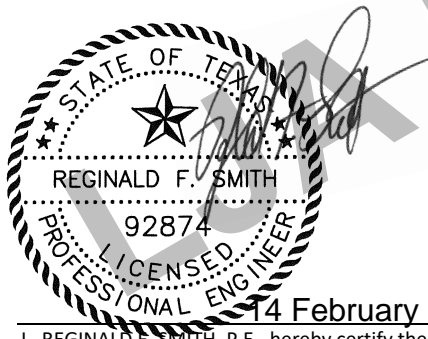
**TABULATION BY:**

**TABULATION DATE:**

**LJA JOB NO.**

BIDDER NAME	BASE BID	ALTERNATE ITEMS NO. 1- PAVING PLUS BASE BID	ALTERNATE NO. 2- AZALEA BOULEVARD PLUS BASE BID	BASE BID WITH ALTERNATES NO. 1 AND NO 2
1) BAY UTILITIES. LLC	\$2,804,844.00	\$4,464,403.40	\$3,122,907.30	\$4,782,466.70
2) R CONSTRUCTION CIVIL, LLC	\$2,898,258.50	\$4,450,875.00	\$3,179,444.50	\$4,732,061.00
3) CE BARKER LTD.	\$2,950,702.32	\$4,757,733.42	\$3,322,189.74	\$5,129,220.84
4) TEXASITE, LLC	\$2,986,536.95	\$4,996,975.07	\$3,315,144.25	\$5,325,582.37
5) TEXAS KB UTILITIES, LLC	\$3,026,000.00	\$5,016,000.00	\$3,388,000.00	\$5,378,000.00
6) DACO PAVING, INC.	\$3,040,142.24	\$4,736,283.24	\$3,429,859.00	\$5,126,000.00

120/140



14 February 2025

I, REGINALD F. SMITH, P.E., hereby certify these bid tabulations to be true and correct.

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
<b>BASE BID SECTION 1 WATER ITEMS</b>											
1.	16" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	421	\$81.00	\$34,101.00	\$77.00	\$32,417.00	\$98.00	\$41,258.00	\$101.00	\$42,521.00
2.	16" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	511	\$130.00	\$66,430.00	\$135.00	\$68,985.00	\$183.00	\$93,513.00	\$197.00	\$100,667.00
3.	8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	3521	\$36.00	\$126,756.00	\$36.00	\$126,756.00	\$37.00	\$130,277.00	\$36.00	\$126,756.00
4.	8" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	527	\$48.00	\$25,296.00	\$53.00	\$27,931.00	\$52.00	\$27,404.00	\$53.00	\$27,931.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	10640	\$0.10	\$1,064.00	\$1.00	\$10,640.00	\$0.01	\$106.40	\$1.00	\$10,640.00
6.	16" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	7	\$10,500.00	\$73,500.00	\$12,500.00	\$87,500.00	\$10,500.00	\$73,500.00	\$11,613.00	\$81,291.00
7.	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	16	\$1,900.00	\$30,400.00	\$2,200.00	\$35,200.00	\$1,875.00	\$30,000.00	\$1,996.00	\$31,936.00
8.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	10	\$5,500.00	\$55,000.00	\$6,500.00	\$65,000.00	\$5,700.00	\$57,000.00	\$5,852.00	\$58,520.00
9.	PLUG AND CLAMP, ALL SIZES, TO INCLUDE BLOW OFF VALVE, COMPLETE IN PLACE	EA	3	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$1,900.00	\$5,700.00	\$1,705.00	\$5,115.00
10.	REMOVE 16" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 16" WATERLINE, INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$3,200.00	\$3,200.00	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00	\$1,485.00	\$1,485.00
11.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00	\$1,600.00	\$1,600.00	\$1,800.00	\$1,800.00	\$7,507.00	\$7,507.00
12.	NEAR SIDE, SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE INCLUDES METER BOX, CURB STOP, AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	61	\$800.00	\$48,800.00	\$775.00	\$47,275.00	\$880.00	\$53,680.00	\$889.00	\$54,229.00
13.	FAR SIDE, SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE INCLUDES METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	74	\$1,700.00	\$125,800.00	\$1,500.00	\$111,000.00	\$1,575.00	\$116,550.00	\$2,085.00	\$154,290.00
<b>SUBTOTAL BASE BID SECTION 1 WATER ITEMS</b>					<b>\$603,347.00</b>		<b>\$621,804.00</b>		<b>\$632,488.40</b>		<b>\$702,888.00</b>
<b>BASE BID SECTION 1 SANITARY SEWER ITEMS</b>											
1.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	205	\$55.00	\$11,275.00	\$44.00	\$9,020.00	\$65.00	\$13,325.00	\$45.00	\$9,225.00
2.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2587	\$56.00	\$144,872.00	\$44.00	\$113,828.00	\$70.00	\$181,090.00	\$55.00	\$142,285.00
3.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1695	\$59.00	\$100,005.00	\$45.00	\$76,275.00	\$75.00	\$127,125.00	\$60.00	\$101,700.00
4.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	329	\$85.00	\$27,965.00	\$63.00	\$20,727.00	\$100.00	\$32,900.00	\$60.00	\$19,740.00

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 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
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 2772-0021D (9.2)**

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6553	\$2.00	\$13,106.00	\$1.00	\$6,553.00	\$0.01	\$65.53	\$1.00	\$6,553.00
6.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), COMPLETE IN PLACE	EA	27	\$3,000.00	\$81,000.00	\$3,100.00	\$83,700.00	\$4,000.00	\$108,000.00	\$2,945.00	\$79,515.00
7.	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	105	\$140.00	\$14,700.00	\$175.00	\$18,375.00	\$250.00	\$26,250.00	\$190.00	\$19,950.00
8.	STANDARD SANITARY SEWER DROP, ALL SIZES, COMPLETE IN PLACE	EA	4	\$800.00	\$3,200.00	\$650.00	\$2,600.00	\$1,500.00	\$6,000.00	\$844.00	\$3,376.00
9.	EXTRA DEPTH FOR SANITARY SEWER DROP (OVER 2'), COMPLETE IN PLACE	VF	9.8	\$32.00	\$313.60	\$20.00	\$196.00	\$150.00	\$1,470.00	\$35.00	\$343.00
10.	ADDITIONAL COST OF SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1638	\$10.00	\$16,380.00	\$10.00	\$16,380.00	\$6.00	\$9,828.00	\$5.00	\$8,190.00
11.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1638	\$30.00	\$49,140.00	\$20.00	\$32,760.00	\$10.00	\$16,380.00	\$12.00	\$19,656.00
12.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$33.00	\$3,300.00	\$22.00	\$2,200.00	\$10.00	\$1,000.00	\$1.00	\$100.00
13.	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, TRENCH SAFETY, RISER, WYE, PLUG, MARKER, DROP STRUCTURES, STACKS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1697	\$52.00	\$88,244.00	\$54.00	\$91,638.00	\$65.00	\$110,305.00	\$56.00	\$95,032.00
14.	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, TRENCH SAFETY, RISER, WYE, PLUG, MARKER, DROP STRUCTURES, STACKS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	40	\$1,300.00	\$52,000.00	\$1,700.00	\$68,000.00	\$2,000.00	\$80,000.00	\$1,758.00	\$70,320.00
15.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00	\$9,240.00	\$9,240.00
<b>SUBTOTAL BASE BID SECTION 1 SANITARY SEWER ITEMS</b>					<b>\$625,500.60</b>		<b>\$544,052.00</b>		<b>\$717,238.53</b>		<b>\$585,225.00</b>
<b>BASE BID SECTION 1 DRAINAGE FACILITIES ITEMS</b>											
1.	24" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2397	\$81.00	\$194,157.00	\$97.00	\$232,509.00	\$90.00	\$215,730.00	\$90.00	\$215,730.00
2.	30" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	983	\$102.00	\$100,266.00	\$126.00	\$123,858.00	\$120.00	\$117,960.00	\$110.00	\$108,130.00
3.	36" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1021	\$141.00	\$143,961.00	\$168.00	\$171,528.00	\$163.00	\$166,423.00	\$154.00	\$157,234.00
4.	42" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	179	\$185.00	\$33,115.00	\$225.00	\$40,275.00	\$225.00	\$40,275.00	\$205.00	\$36,695.00
5.	48" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	572	\$226.00	\$129,272.00	\$285.00	\$163,020.00	\$250.00	\$143,000.00	\$250.00	\$143,000.00
6.	5'X5' STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	343	\$511.00	\$175,273.00	\$580.00	\$198,940.00	\$530.00	\$181,790.00	\$554.00	\$190,022.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5495	\$0.10	\$549.50	\$1.00	\$5,495.00	\$0.01	\$54.95	\$1.00	\$5,495.00
8.	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	34	\$2,600.00	\$88,400.00	\$2,900.00	\$98,600.00	\$3,000.00	\$102,000.00	\$3,927.00	\$133,518.00
9.	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	8	\$3,500.00	\$28,000.00	\$7,100.00	\$56,800.00	\$6,500.00	\$52,000.00	\$4,735.00	\$37,880.00
10.	STAGE I - STANDARD (TYPE "H-2") INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	55	\$2,200.00	\$121,000.00	\$1,350.00	\$74,250.00	\$1,400.00	\$77,000.00	\$1,848.00	\$101,640.00
11.	STAGE II - STANDARD (TYPE "H-2") INLET, COMPLETE IN PLACE	EA	55	\$1,000.00	\$55,000.00	\$2,700.00	\$148,500.00	\$1,200.00	\$66,000.00	\$2,079.00	\$114,345.00
12.	TYPE "E" INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	3	\$3,400.00	\$10,200.00	\$3,400.00	\$10,200.00	\$3,250.00	\$9,750.00	\$3,927.00	\$11,781.00
13.	TYPE "D-1" INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$2,300.00	\$2,300.00	\$2,800.00	\$2,800.00	\$4,042.00	\$4,042.00
14.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$40,000.00	\$40,000.00	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00	\$16,170.00	\$16,170.00
15.	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1374	\$10.00	\$13,740.00	\$10.00	\$13,740.00	\$8.00	\$10,992.00	\$5.00	\$6,870.00
16.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1374	\$30.00	\$41,220.00	\$20.00	\$27,480.00	\$10.00	\$13,740.00	\$10.00	\$13,740.00
17.	OVERFLOW DRAINAGE SWALE, COMPLETE IN PLACE	LF	140	\$13.00	\$1,820.00	\$9.00	\$1,260.00	\$3.97	\$555.80	\$11.00	\$1,540.00
18.	12-MONTH CONSTRUCTION BOND, PAYABLE TO COUNTY JUDGE OF WALLER COUNTY, FOR 100% COST OF DRAINAGE ITEMS, IN COMPLIANCE WITH THE REQUIREMENTS OF WALLER COUNTY	LS	1	\$25,000.00	\$25,000.00	\$7,500.00	\$7,500.00	\$17,000.00	\$17,000.00	\$9,817.00	\$9,817.00
<b>SUBTOTAL BASE BID SECTION 1 DRAINAGE FACILITIES ITEMS</b>					<b>\$1,204,473.50</b>		<b>\$1,383,255.00</b>		<b>\$1,223,570.75</b>		<b>\$1,307,649.00</b>
<b>BASE BID OFFSITE (SECTION 3) WATER ITEMS</b>											
1.	16" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	303	\$77.00	\$23,331.00	\$72.00	\$21,816.00	\$88.00	\$26,664.00	\$90.00	\$27,270.00
2.	12" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	20	\$59.00	\$1,180.00	\$87.00	\$1,740.00	\$70.00	\$1,400.00	\$60.00	\$1,200.00
3.	8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	426	\$38.00	\$16,188.00	\$53.00	\$22,578.00	\$38.00	\$16,188.00	\$40.00	\$17,040.00
4.	8" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	615	\$51.00	\$31,365.00	\$54.00	\$33,210.00	\$50.50	\$31,057.50	\$53.00	\$32,595.00
5.	16" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	102	\$178.00	\$18,156.00	\$185.00	\$18,870.00	\$181.00	\$18,462.00	\$198.00	\$20,196.00
6.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1466	\$0.10	\$146.60	\$1.00	\$1,466.00	\$0.01	\$14.66	\$1.00	\$1,466.00
7.	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	9	\$1,900.00	\$17,100.00	\$2,200.00	\$19,800.00	\$1,875.00	\$16,875.00	\$1,996.00	\$17,964.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8.	12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$3,900.00	\$3,900.00	\$3,500.00	\$3,500.00	\$3,728.00	\$3,728.00
9.	16" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$10,500.00	\$10,500.00	\$12,500.00	\$12,500.00	\$10,500.00	\$10,500.00	\$11,613.00	\$11,613.00
10.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	1	\$5,500.00	\$5,500.00	\$6,500.00	\$6,500.00	\$6,600.00	\$6,600.00	\$6,872.00	\$6,872.00
11.	PLUG AND CLAMP, ALL SIZES, TO INCLUDE BLOW OFF VALVE, COMPLETE IN PLACE	EA	7	\$1,900.00	\$13,300.00	\$1,900.00	\$13,300.00	\$2,000.00	\$14,000.00	\$1,730.00	\$12,110.00
12.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,310.00	\$2,310.00
<b>SUBTOTAL BASE BID OFFSITE (SECTION 3) WATER ITEMS</b>					<b>\$143,266.60</b>		<b>\$156,180.00</b>		<b>\$145,761.16</b>		<b>\$154,364.00</b>
<b>BASE BID OFFSITE (SECTION 3) SANITARY SEWER ITEMS</b>											
1.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$56.00	\$560.00	\$101.00	\$1,010.00	\$70.00	\$700.00	\$443.00	\$4,430.00
2.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	93	\$85.00	\$7,905.00	\$81.00	\$7,533.00	\$100.00	\$9,300.00	\$50.00	\$4,650.00
3.	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	264	\$121.00	\$31,944.00	\$77.00	\$20,328.00	\$110.00	\$29,040.00	\$137.00	\$36,168.00
4.	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 20'-25' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	781	\$129.00	\$100,749.00	\$101.00	\$78,881.00	\$130.00	\$101,530.00	\$158.00	\$123,398.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1148	\$2.00	\$2,296.00	\$1.00	\$1,148.00	\$0.01	\$11.48	\$1.00	\$1,148.00
6.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), COMPLETE IN PLACE	EA	8	\$3,000.00	\$24,000.00	\$4,100.00	\$32,800.00	\$4,000.00	\$32,000.00	\$2,945.00	\$23,560.00
7.	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	112	\$140.00	\$15,680.00	\$175.00	\$19,600.00	\$250.00	\$28,000.00	\$190.00	\$21,280.00
8.	STANDARD SANITARY SEWER DROP, ALL SIZES, COMPLETE IN PLACE	EA	3	\$1,200.00	\$3,600.00	\$1,200.00	\$3,600.00	\$1,500.00	\$4,500.00	\$977.00	\$2,931.00
9.	EXTRA DEPTH FOR SANITARY SEWER DROP (OVER 2'), COMPLETE IN PLACE	VF	20.3	\$41.00	\$832.30	\$25.00	\$507.50	\$150.00	\$3,045.00	\$34.00	\$690.20
10.	ADDITIONAL COST OF SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	287	\$10.00	\$2,870.00	\$10.00	\$2,870.00	\$6.00	\$1,722.00	\$5.00	\$1,435.00
11.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	287	\$30.00	\$8,610.00	\$20.00	\$5,740.00	\$10.00	\$2,870.00	\$25.00	\$7,175.00
12.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$33.00	\$3,300.00	\$22.00	\$2,200.00	\$10.00	\$1,000.00	\$1.00	\$100.00
13.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$6,000.00	\$6,000.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$2,310.00	\$2,310.00

**BID TABULATION FOR:**

**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE AZALEA SECTION 1  
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 FEBRUARY 14, 2025  
 2772-0021D (9.2)**

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

NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14.	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	2	\$130.00	\$260.00	\$100.00	\$200.00	\$500.00	\$1,000.00	\$675.00	\$1,350.00
15.	10" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$700.00	\$700.00	\$750.00	\$750.00	\$675.00	\$675.00
<b>SUBTOTAL BASE BID OFFSITE (SECTION 3) SANITARY SEWER ITEMS</b>					<b>\$209,406.30</b>		<b>\$177,617.50</b>		<b>\$216,468.48</b>		<b>\$231,300.20</b>
<b>BASE BID STORMWATER QUALITY ITEMS</b>											
1.	REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	5875	\$2.00	\$11,750.00	\$2.00	\$11,750.00	\$1.80	\$10,575.00	\$0.05	\$293.75
2.	STAGE II INLET PROTECTION BARRIERS, (GRAVEL BAGS FOR PROPOSED AND EXISTING INLETS), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	4	\$50.00	\$200.00	\$50.00	\$200.00	\$100.00	\$400.00	\$11.00	\$44.00
3.	INSTALL AND MAINTAIN STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$3,100.00	\$3,100.00	\$1,500.00	\$1,500.00	\$2,200.00	\$2,200.00	\$500.00	\$500.00
4.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$3,600.00	\$3,600.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00	\$2,541.00	\$2,541.00
5.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,732.00	\$1,732.00
<b>SUBTOTAL BASE BID STORMWATER QUALITY ITEMS</b>					<b>\$18,850.00</b>		<b>\$15,350.00</b>		<b>\$15,175.00</b>		<b>\$5,110.75</b>
<b>ALTERNATE ITEMS NO. 1- PAVING IMPROVEMENT ITEMS</b>											
1.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	16719	\$59.00	\$986,421.00	\$55.00	\$919,545.00	\$62.50	\$1,044,937.50	\$70.56	\$1,179,692.64
2.	10" LIME STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	18816	\$4.70	\$88,435.20	\$4.25	\$79,968.00	\$10.00	\$188,160.00	\$4.15	\$78,086.40
3.	HYDRATED LIME FOR 10" AND STABILIZED SUBGRADE PREPARATION (4% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	310	\$371.00	\$115,010.00	\$355.00	\$110,050.00	\$330.00	\$102,300.00	\$367.50	\$113,925.00
4.	6" OR 4"x12" CONCRETE CURB, COMPLETE IN PLACE	LF	9694	\$4.00	\$38,776.00	\$4.00	\$38,776.00	\$3.15	\$30,536.10	\$5.04	\$48,857.76
5.	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE LOT AND ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION HAULING PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN THE SITE, COMPLETE IN PLACE	CY	2135	\$6.90	\$14,731.50	\$6.00	\$12,810.00	\$15.00	\$32,025.00	\$9.98	\$21,307.30
6.	FINAL GRADING OF ALL LOTS AND RESERVES (135 LOTS, 4 RESERVES) AS PER GRADING PLAN, COMPLETE IN PLACE	EA	139	\$200.00	\$27,800.00	\$208.00	\$28,912.00	\$250.00	\$34,750.00	\$262.50	\$36,487.50
7.	SIDEWALK RAMPS, COMPLETE IN PLACE	EA	10	\$1,500.00	\$15,000.00	\$2,000.00	\$20,000.00	\$1,250.00	\$12,500.00	\$1,470.00	\$14,700.00
8.	PERMANENT TRAFFIC CONTROL SIGNS, INCLUDING STOP SIGNS, WITH STREET NAMES	LS	1	\$14,800.00	\$14,800.00	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00	\$11,760.00	\$11,760.00
9.	TEMPORARY TRAFFIC CONTROL FOR ROAD TIE-IN, COMPLETE IN PLACE	LS	1	\$530.00	\$530.00	\$12,500.00	\$12,500.00	\$1,000.00	\$1,000.00	\$1,050.00	\$1,050.00
10.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	12	\$17.00	\$204.00	\$15.00	\$180.00	\$10.00	\$120.00	\$8.40	\$100.80
11.	INSTALL TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00	\$880.00	\$880.00	\$1,575.00	\$1,575.00

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**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE AZALEA SECTION 1  
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 FEBRUARY 14, 2025  
 2772-0021D (9.2)**

**BID OPENING DATE:  
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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
12.	TIE-IN PROPOSED PAVEMENT TO EXISTING PAVEMENT, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$2,700.00	\$2,700.00	\$1,500.00	\$1,500.00	\$525.00	\$525.00
13.	12-MONTH CONSTRUCTION BOND, PAYABLE TO COUNTY JUDGE OF WALLER COUNTY, FOR 100% COST OF PAVEMENT ITEMS, IN COMPLIANCE WITH THE REQUIREMENTS OF WALLER COUNTY	LS	1	\$28,000.00	\$28,000.00	\$7,500.00	\$7,500.00	\$18,500.00	\$18,500.00	\$6,352.00	\$6,352.00
<b>SUBTOTAL ALTERNATE ITEMS NO. 1- PAVING PAVING IMPROVEMENT ITEMS</b>					<b>\$1,331,507.70</b>		<b>\$1,247,141.00</b>		<b>\$1,472,208.60</b>		<b>\$1,514,419.40</b>
<b>ALTERNATE ITEMS NO. 1- PAVING MORTON ROAD LEFT TURN LANE</b>											
1.	3" HOT MIX ASPHALT CONCRETE, COMPLETE IN PLACE	SY	877	\$42.00	\$36,834.00	\$44.00	\$38,588.00	\$48.50	\$42,534.50	\$71.93	\$63,082.61
2.	12" BLACK BASE, COMPLETE IN PLACE	SY	877	\$131.00	\$114,887.00	\$115.00	\$100,855.00	\$128.00	\$112,256.00	\$197.40	\$173,119.80
3.	10" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% PROCTOR DENSITY, COMPLETE IN PLACE	SY	921	\$4.70	\$4,328.70	\$6.50	\$5,986.50	\$10.00	\$9,210.00	\$56.44	\$51,981.24
4.	HYDRATED LIME FOR 10" AND STABILIZED SUBGRADE PREPARATION (4% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	15	\$371.00	\$5,565.00	\$355.00	\$5,325.00	\$330.00	\$4,950.00	\$367.50	\$5,512.50
5.	PERMANENT TRAFFIC CONTROL SIGNS, INCLUDING STOP SIGNS, WITH STREET NAMES	LS	1	\$12,000.00	\$12,000.00	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00	\$9,570.75	\$9,570.75
6.	TEMPORARY TRAFFIC CONTROL FOR ROAD TIE-IN, COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00	\$9,100.00	\$9,100.00	\$2,500.00	\$2,500.00	\$6,825.00	\$6,825.00
7.	TIE-IN PROPOSED PAVEMENT TO EXISTING PAVEMENT, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00	\$24,843.00	\$24,843.00
<b>SUBTOTAL ALTERNATE ITEMS NO. 1- PAVING MORTON ROAD LEFT TURN LANE</b>					<b>\$181,614.70</b>		<b>\$173,554.50</b>		<b>\$178,950.50</b>		<b>\$334,934.90</b>
<b>ALTERNATE ITEMS NO. 1- PAVING MISCELLANEOUS ITEMS</b>											
1.	MAINTAIN AND REMOVE EXISTING STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$3,100.00	\$3,100.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$525.00	\$525.00
2.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$900.00	\$900.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00	\$2,310.00	\$2,310.00
3.	CONCRETE TRUCK WASHOUT, INCLUDING MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$750.00	\$750.00	\$2,100.00	\$2,100.00
4.	BROADCAST SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	2	\$1,200.00	\$2,400.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	\$630.00	\$1,260.00
5.	ADDITIONAL COST TO SCARIFY ROADWAY TO A DEPTH OF 24 INCHES TO AERATE THE SUBGRADE SOILS AND RE-COMPACT TO 95% STANDARD PROCTOR DENSITY (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	2	\$5,300.00	\$10,600.00	\$2,150.00	\$4,300.00	\$2,500.00	\$5,000.00	\$2,625.00	\$5,250.00
6.	ADDITIONAL 6" REINFORCED CONCRETE PAVEMENT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	1672	\$59.00	\$98,648.00	\$58.00	\$96,976.00	\$66.00	\$110,352.00	\$70.56	\$117,976.32
7.	ADDITIONAL HYDRATED LIME FOR STABILIZED SUBGRADE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	59	\$371.00	\$21,889.00	\$355.00	\$20,945.00	\$330.00	\$19,470.00	\$367.50	\$21,682.50

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**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE AZALEA SECTION 1  
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8.	ADDITIONAL ROADWAY EXCAVATION (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$6.90	\$6,900.00	\$5.00	\$5,000.00	\$15.00	\$15,000.00	\$9.98	\$9,980.00
<b>SUBTOTAL ALTERNATE ITEMS NO. 1- PAVING MISCELLANEOUS ITEMS</b>					<b>\$146,437.00</b>		<b>\$131,921.00</b>		<b>\$155,872.00</b>		<b>\$161,083.82</b>
<b>ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD WATERLINE ITEMS</b>											
1.	16" PVC WATER PIPE, C-905, DR 18, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	1363	\$75.00	\$102,225.00	\$66.00	\$89,958.00	\$83.00	\$113,129.00	\$75.00	\$102,225.00
2.	16" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	50	\$117.00	\$5,850.00	\$141.00	\$7,050.00	\$200.00	\$10,000.00	\$197.00	\$9,850.00
3.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1413	\$0.10	\$141.30	\$1.00	\$1,413.00	\$0.01	\$14.13	\$1.00	\$1,413.00
4.	16" GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$10,500.00	\$21,000.00	\$11,500.00	\$23,000.00	\$10,500.00	\$21,000.00	\$11,613.00	\$23,226.00
5.	FIRE HYDRANT ASSEMBLY, ALL DEPTHS, INCLUDING APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	3	\$6,300.00	\$18,900.00	\$6,900.00	\$20,700.00	\$6,500.00	\$19,500.00	\$6,545.00	\$19,635.00
6.	UTILITY SPOIL TO BE SPREAD AND COMPACTED WITHIN EASEMENT AREA, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$1,200.00	\$1,200.00	\$700.00	\$700.00	\$2,310.00	\$2,310.00
7.	PLUG AND CLAMP, ALL SIZES, TO INCLUDE BLOW OFF VALVE, COMPLETE IN PLACE	EA	1	\$1,050.00	\$1,050.00	\$800.00	\$800.00	\$1,650.00	\$1,650.00	\$1,487.00	\$1,487.00
<b>SUBTOTAL ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD WATERLINE ITEMS</b>					<b>\$153,166.30</b>		<b>\$144,121.00</b>		<b>\$165,993.13</b>		<b>\$160,146.00</b>
<b>ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD SANITARY SEWER ITEMS</b>											
1.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	426	\$67.00	\$28,542.00	\$60.00	\$25,560.00	\$95.00	\$40,470.00	\$73.00	\$31,098.00
2.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1123	\$71.00	\$79,733.00	\$58.00	\$65,134.00	\$100.00	\$112,300.00	\$85.00	\$95,455.00
3.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1549	\$2.00	\$3,098.00	\$1.00	\$1,549.00	\$0.01	\$15.49	\$1.00	\$1,549.00
4.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), COMPLETE IN PLACE	EA	6	\$3,000.00	\$18,000.00	\$2,600.00	\$15,600.00	\$4,000.00	\$24,000.00	\$2,945.00	\$17,670.00
5.	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	54	\$140.00	\$7,560.00	\$165.00	\$8,910.00	\$250.00	\$13,500.00	\$190.00	\$10,260.00
6.	ADDITIONAL COST OF SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (ASSUMED AT 25% OF SEWER PIPE LENGTH), COMPLETE IN PLACE	LF	387	\$10.00	\$3,870.00	\$10.00	\$3,870.00	\$6.00	\$2,322.00	\$5.00	\$1,935.00
7.	DEWATERING (ASSUMED AT 25% OF SEWER PIPE LENGTH), COMPLETE IN PLACE	LF	387	\$30.00	\$11,610.00	\$20.00	\$7,740.00	\$10.00	\$3,870.00	\$12.00	\$4,644.00
8.	EXTRA CEMENT STABILIZED SAND, COMPLETE IN PLACE	CY	100	\$33.00	\$3,300.00	\$22.00	\$2,200.00	\$10.00	\$1,000.00	\$1.00	\$100.00
9.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$1,150.00	\$1,150.00	\$1,250.00	\$1,250.00	\$2,310.00	\$2,310.00
10.	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$130.00	\$130.00	\$100.00	\$100.00	\$500.00	\$500.00	\$675.00	\$675.00
<b>SUBTOTAL ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD SANITARY SEWER ITEMS</b>					<b>\$159,843.00</b>		<b>\$131,813.00</b>		<b>\$199,227.49</b>		<b>\$165,696.00</b>



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NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
<b>ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD MISCELLANEOUS ITEMS</b>											
1.	REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	426	\$2.00	\$852.00	\$2.00	\$852.00	\$1.80	\$766.80	\$0.05	\$21.30
2.	STAGE II INLET PROTECTION BARRIERS, (GRAVEL BAGS FOR PROPOSED AND EXISTING INLETS), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	\$50.00	\$0.00	\$0.00	\$0.00	\$250.00	\$0.00	\$11.00	\$0.00
3.	INSTALL AND MAINTAIN STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$3,100.00	\$3,100.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$200.00	\$200.00
4.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$900.00	\$900.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00	\$2,541.00	\$2,541.00
5.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	LS	1	\$200.00	\$200.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1.00	\$1.00
6.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1.00	\$1.00
7.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1.00	\$1.00
<b>SUBTOTAL ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD MISCELLANEOUS ITEMS</b>					<b>\$5,054.00</b>		<b>\$5,252.00</b>		<b>\$6,266.80</b>		<b>\$2,765.30</b>
<b>BID SUMMARY</b>											
BASE BID SECTION 1 WATER ITEMS					\$603,347.00		\$621,804.00		\$632,488.40		\$702,888.00
BASE BID SECTION 1 SANITARY SEWER ITEMS					\$625,500.60		\$544,052.00		\$717,238.53		\$585,225.00
BASE BID SECTION 1 DRAINAGE FACILITIES ITEMS					\$1,204,473.50		\$1,383,255.00		\$1,223,570.75		\$1,307,649.00
BASE BID OFFSITE (SECTION 3) WATER ITEMS					\$143,266.60		\$156,180.00		\$145,761.16		\$154,364.00
BASE BID OFFSITE (SECTION 3) SANITARY SEWER ITEMS					\$209,406.30		\$177,617.50		\$216,468.48		\$231,300.20
BASE BID STORMWATER QUALITY ITEMS					\$18,850.00		\$15,350.00		\$15,175.00		\$5,110.75
<b>TOTAL AMOUNT BASE BID</b>					<b>\$2,804,844.00</b>		<b>\$2,898,258.50</b>		<b>\$2,950,702.32</b>		<b>\$2,986,536.95</b>
<b>ALTERNATE ITEMS NO. 1- PAVING</b>											
TOTAL AMOUNT BASE BID					\$2,804,844.00		\$2,898,258.50		\$2,950,702.32		\$2,986,536.95
PAVING IMPROVEMENT ITEMS					\$1,331,507.70		\$1,247,141.00		\$1,472,208.60		\$1,514,419.40
MORTON ROAD LEFT TURN LANE					\$181,614.70		\$173,554.50		\$178,950.50		\$334,934.90
MISCELLANEOUS ITEMS					\$146,437.00		\$131,921.00		\$155,872.00		\$161,083.82
<b>TOTAL ALTERNATE ITEMS NO. 1- PAVING PLUS BASE BID</b>					<b>\$4,464,403.40</b>		<b>\$4,450,875.00</b>		<b>\$4,757,733.42</b>		<b>\$4,996,975.07</b>

**BID TABULATION FOR:**

**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE AZALEA SECTION 1  
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 FEBRUARY 14, 2025  
 2772-0021D (9.2)**

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

NO.	ITEM DESCRIPTION	UNIT	QTY	1) BAY UTILITIES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) CE BARKER LTD.		4) TEXASITE, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
<b>ALTERNATE NO. 2- AZALEA BOULEVARD</b>											
	TOTAL AMOUNT BASE BID				\$2,804,844.00		\$2,898,258.50		\$2,950,702.32		\$2,986,536.95
	AZALEA BOULEVARD WATERLINE ITEMS				\$153,166.30		\$144,121.00		\$165,993.13		\$160,146.00
	AZALEA BOULEVARD SANITARY SEWER ITEMS				\$159,843.00		\$131,813.00		\$199,227.49		\$165,696.00
	AZALEA BOULEVARD MISCELLANEOUS ITEMS				\$5,054.00		\$5,252.00		\$6,266.80		\$2,765.30
	<b>TOTAL ALTERNATE NO. 2- AZALEA BOULEVARD PLUS BASE BID</b>				<b>\$3,122,907.30</b>		<b>\$3,179,444.50</b>		<b>\$3,322,189.74</b>		<b>\$3,315,144.25</b>
	<b>BASE BID WITH ALTERNATES NO 1 AND NO 2</b>				<b>4,782,466.7</b>		<b>4,732,061.0</b>		<b>5,129,220.8</b>		<b>5,325,582.4</b>

LJA Engineering, Inc.

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NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
<b>BASE BID SECTION 1 WATER ITEMS</b>							
1.	16" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	421	\$125.70	\$52,919.70	\$103.00	\$43,363.00
2.	16" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	511	\$125.30	\$64,028.30	\$206.00	\$105,266.00
3.	8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	3521	\$42.40	\$149,290.40	\$42.00	\$147,882.00
4.	8" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	527	\$47.30	\$24,927.10	\$62.00	\$32,674.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	10640	\$0.15	\$1,596.00	\$0.02	\$212.80
6.	16" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	7	\$12,665.00	\$88,655.00	\$10,300.00	\$72,100.00
7.	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	16	\$1,975.00	\$31,600.00	\$1,748.00	\$27,968.00
8.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	10	\$6,380.00	\$63,800.00	\$5,654.00	\$56,540.00
9.	PLUG AND CLAMP, ALL SIZES, TO INCLUDE BLOW OFF VALVE, COMPLETE IN PLACE	EA	3	\$590.00	\$1,770.00	\$1,028.00	\$3,084.00
10.	REMOVE 16" PLUG & CLAMP AND 2" BLOW OFF VALVE AND CONNECT PROPOSED 16" WATERLINE, INCLUDES ALL NECESSARY ADAPTERS, AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$940.00	\$940.00	\$1,028.00	\$1,028.00
11.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$13,160.00	\$13,160.00	\$1,028.00	\$1,028.00
12.	NEAR SIDE, SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE INCLUDES METER BOX, CURB STOP, AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	61	\$725.00	\$44,225.00	\$1,028.00	\$62,708.00
13.	FAR SIDE, SINGLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE INCLUDES METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	74	\$1,955.00	\$144,670.00	\$2,160.00	\$159,840.00
<b>SUBTOTAL BASE BID SECTION 1 WATER ITEMS</b>					<b>\$681,581.50</b>		<b>\$713,693.80</b>
<b>BASE BID SECTION 1 SANITARY SEWER ITEMS</b>							
1.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	205	\$58.95	\$12,084.75	\$52.00	\$10,660.00
2.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2587	\$58.95	\$152,503.65	\$57.00	\$147,459.00
3.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1695	\$58.95	\$99,920.25	\$60.00	\$101,700.00
4.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	329	\$68.70	\$22,602.30	\$98.00	\$32,242.00

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 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 FEBRUARY 14, 2025  
 2772-0021D (9.2)**

**BID OPENING DATE:  
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NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6553	\$0.15	\$982.95	\$0.02	\$131.06
6.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), COMPLETE IN PLACE	EA	27	\$2,950.00	\$79,650.00	\$2,570.00	\$69,390.00
7.	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	105	\$168.75	\$17,718.75	\$206.00	\$21,630.00
8.	STANDARD SANITARY SEWER DROP, ALL SIZES, COMPLETE IN PLACE	EA	4	\$885.00	\$3,540.00	\$514.00	\$2,056.00
9.	EXTRA DEPTH FOR SANITARY SEWER DROP (OVER 2'), COMPLETE IN PLACE	VF	9.8	\$37.50	\$367.50	\$52.00	\$509.60
10.	ADDITIONAL COST OF SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1638	\$0.10	\$163.80	\$1.50	\$2,457.00
11.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1638	\$1.00	\$1,638.00	\$20.00	\$32,760.00
12.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$1.00	\$100.00	\$20.00	\$2,000.00
13.	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, TRENCH SAFETY, RISER, WYE, PLUG, MARKER, DROP STRUCTURES, STACKS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1697	\$58.15	\$98,680.55	\$52.00	\$88,244.00
14.	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED BACKFILL, TRENCH SAFETY, RISER, WYE, PLUG, MARKER, DROP STRUCTURES, STACKS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	40	\$1,605.00	\$64,200.00	\$2,056.00	\$82,240.00
15.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$13,160.00	\$13,160.00	\$7,710.00	\$7,710.00
<b>SUBTOTAL BASE BID SECTION 1 SANITARY SEWER ITEMS</b>					<b>\$567,312.50</b>		<b>\$601,188.66</b>
<b>BASE BID SECTION 1 DRAINAGE FACILITIES ITEMS</b>							
1.	24" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2397	\$125.85	\$301,662.45	\$108.00	\$258,876.00
2.	30" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	983	\$143.10	\$140,667.30	\$123.00	\$120,909.00
3.	36" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1021	\$189.20	\$193,173.20	\$173.00	\$176,633.00
4.	42" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	179	\$241.25	\$43,183.75	\$227.00	\$40,633.00
5.	48" STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	572	\$281.10	\$160,789.20	\$263.00	\$150,436.00
6.	5'XS' STORM SEWER, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	343	\$607.90	\$208,509.70	\$607.00	\$208,201.00

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 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 FEBRUARY 14, 2025  
 2772-0021D (9.2)**

**BID OPENING DATE:  
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NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
7.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5495	\$0.15	\$824.25	\$0.02	\$109.90
8.	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	34	\$2,965.00	\$100,810.00	\$3,400.00	\$115,600.00
9.	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	8	\$4,085.00	\$32,680.00	\$3,805.00	\$30,440.00
10.	STAGE I - STANDARD (TYPE "H-2") INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	55	\$1,425.00	\$78,375.00	\$1,340.00	\$73,700.00
11.	STAGE II - STANDARD (TYPE "H-2") INLET, COMPLETE IN PLACE	EA	55	\$2,265.00	\$124,575.00	\$1,960.00	\$107,800.00
12.	TYPE "E" INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	3	\$4,875.00	\$14,625.00	\$2,570.00	\$7,710.00
13.	TYPE "D-1" INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	1	\$3,215.00	\$3,215.00	\$2,060.00	\$2,060.00
14.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$13,160.00	\$13,160.00	\$3,400.00	\$3,400.00
15.	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1374	\$0.10	\$137.40	\$1.50	\$2,061.00
16.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1374	\$1.00	\$1,374.00	\$2.50	\$3,435.00
17.	OVERFLOW DRAINAGE SWALE, COMPLETE IN PLACE	LF	140	\$18.75	\$2,625.00	\$10.00	\$1,400.00
18.	12-MONTH CONSTRUCTION BOND, PAYABLE TO COUNTY JUDGE OF WALLER COUNTY, FOR 100% COST OF DRAINAGE ITEMS, IN COMPLIANCE WITH THE REQUIREMENTS OF WALLER COUNTY	LS	1	\$6,250.00	\$6,250.00	\$14,500.00	\$14,500.00
<b>SUBTOTAL BASE BID SECTION 1 DRAINAGE FACILITIES ITEMS</b>					<b>\$1,426,636.25</b>		<b>\$1,317,903.90</b>
<b>BASE BID OFFSITE (SECTION 3) WATER ITEMS</b>							
1.	16" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	303	\$125.70	\$38,087.10	\$96.00	\$29,088.00
2.	12" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	20	\$66.30	\$1,326.00	\$67.00	\$1,340.00
3.	8" PVC WATER PIPE, C-900, DR 18, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	426	\$42.40	\$18,062.40	\$47.00	\$20,022.00
4.	8" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	615	\$47.20	\$29,028.00	\$62.00	\$38,130.00
5.	16" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	102	\$125.35	\$12,785.70	\$206.00	\$21,012.00
6.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1466	\$0.15	\$219.90	\$0.02	\$29.32
7.	8" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	9	\$1,980.00	\$17,820.00	\$1,750.00	\$15,750.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
8.	12" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$3,735.00	\$3,735.00	\$3,090.00	\$3,090.00
9.	16" AWWA GATE VALVE AND BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$12,665.00	\$12,665.00	\$10,300.00	\$10,300.00
10.	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE AND BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	1	\$6,380.00	\$6,380.00	\$6,685.00	\$6,685.00
11.	PLUG AND CLAMP, ALL SIZES, TO INCLUDE BLOW OFF VALVE, COMPLETE IN PLACE	EA	7	\$590.00	\$4,130.00	\$1,030.00	\$7,210.00
12.	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$13,160.00	\$13,160.00	\$1,100.00	\$1,100.00
<b>SUBTOTAL BASE BID OFFSITE (SECTION 3) WATER ITEMS</b>					<b>\$157,399.10</b>		<b>\$153,756.32</b>
<b>BASE BID OFFSITE (SECTION 3) SANITARY SEWER ITEMS</b>							
1.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$58.55	\$585.50	\$62.00	\$620.00
2.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	93	\$70.00	\$6,510.00	\$98.00	\$9,114.00
3.	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	264	\$116.80	\$30,835.20	\$108.00	\$28,512.00
4.	12" PVC SEWER PIPE, ASTM D-2241, SDR 26, 20'-25' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	781	\$116.80	\$91,220.80	\$175.00	\$136,675.00
5.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1148	\$0.15	\$172.20	\$0.02	\$22.96
6.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), COMPLETE IN PLACE	EA	8	\$3,080.00	\$24,640.00	\$2,575.00	\$20,600.00
7.	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	112	\$168.75	\$18,900.00	\$206.00	\$23,072.00
8.	STANDARD SANITARY SEWER DROP, ALL SIZES, COMPLETE IN PLACE	EA	3	\$885.00	\$2,655.00	\$514.00	\$1,542.00
9.	EXTRA DEPTH FOR SANITARY SEWER DROP (OVER 2'), COMPLETE IN PLACE	VF	20.3	\$37.50	\$761.25	\$52.00	\$1,055.60
10.	ADDITIONAL COST OF SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	287	\$0.10	\$28.70	\$1.50	\$430.50
11.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	287	\$1.00	\$287.00	\$20.00	\$5,740.00
12.	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$1.00	\$100.00	\$20.00	\$2,000.00
13.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$12,928.50	\$12,928.50	\$7,800.00	\$7,800.00

**BID TABULATION FOR:**

**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
TO SERVE AZALEA SECTION 1  
WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
FEBRUARY 13, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
FEBRUARY 14, 2025  
2772-0021D (9.2)**

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

NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
14.	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	2	\$110.00	\$220.00	\$260.00	\$520.00
15.	10" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$220.00	\$220.00	\$260.00	\$260.00
<b>SUBTOTAL BASE BID OFFSITE (SECTION 3) SANITARY SEWER ITEMS</b>					<b>\$190,064.15</b>		<b>\$237,964.06</b>
<b>BASE BID STORMWATER QUALITY ITEMS</b>							
1.	REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	5875	\$0.10	\$587.50	\$2.10	\$12,337.50
2.	STAGE II INLET PROTECTION BARRIERS, (GRAVEL BAGS FOR PROPOSED AND EXISTING INLETS), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	4	\$1.00	\$4.00	\$52.00	\$208.00
3.	INSTALL AND MAINTAIN STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,545.00	\$1,545.00
4.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$2,190.00	\$2,190.00	\$1,030.00	\$1,030.00
5.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$125.00	\$125.00	\$515.00	\$515.00
<b>SUBTOTAL BASE BID STORMWATER QUALITY ITEMS</b>					<b>\$3,006.50</b>		<b>\$15,635.50</b>
<b>ALTERNATE ITEMS NO. 1- PAVING IMPROVEMENT ITEMS</b>							
1.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	16719	\$69.20	\$1,156,954.80	\$48.50	\$810,871.50
2.	10" LIME STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	18816	\$4.05	\$76,204.80	\$3.60	\$67,737.60
3.	HYDRATED LIME FOR 10" AND STABILIZED SUBGRADE PREPARATION (4% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	310	\$360.00	\$111,600.00	\$350.00	\$108,500.00
4.	6" OR 4"x12" CONCRETE CURB, COMPLETE IN PLACE	LF	9694	\$4.95	\$47,985.30	\$4.00	\$38,776.00
5.	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ON-SITE LOT AND ROADWAY FILL (PER GRADING PLAN), INCLUDES EXCAVATION HAULING PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS WITHIN THE SITE, COMPLETE IN PLACE	CY	2135	\$9.80	\$20,923.00	\$15.00	\$32,025.00
6.	FINAL GRADING OF ALL LOTS AND RESERVES (135 LOTS, 4 RESERVES) AS PER GRADING PLAN, COMPLETE IN PLACE	EA	139	\$260.00	\$36,140.00	\$200.00	\$27,800.00
7.	SIDEWALK RAMPS, COMPLETE IN PLACE	EA	10	\$1,440.00	\$14,400.00	\$1,450.00	\$14,500.00
8.	PERMANENT TRAFFIC CONTROL SIGNS, INCLUDING STOP SIGNS, WITH STREET NAMES	LS	1	\$11,535.00	\$11,535.00	\$17,000.00	\$17,000.00
9.	TEMPORARY TRAFFIC CONTROL FOR ROAD TIE-IN, COMPLETE IN PLACE	LS	1	\$1,030.00	\$1,030.00	\$10,000.00	\$10,000.00
10.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	12	\$8.25	\$99.00	\$17.00	\$204.00
11.	INSTALL TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,545.00	\$1,545.00	\$1,350.00	\$1,350.00

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WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
FEBRUARY 13, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
FEBRUARY 14, 2025  
2772-0021D (9.2)**

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

NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
12.	TIE-IN PROPOSED PAVEMENT TO EXISTING PAVEMENT, COMPLETE IN PLACE	EA	1	\$515.00	\$515.00	\$200.00	\$200.00
13.	12-MONTH CONSTRUCTION BOND, PAYABLE TO COUNTY JUDGE OF WALLER COUNTY, FOR 100% COST OF PAVEMENT ITEMS, IN COMPLIANCE WITH THE REQUIREMENTS OF WALLER COUNTY	LS	1	\$24,634.95	\$24,634.95	\$19,000.00	\$19,000.00
<b>SUBTOTAL ALTERNATE ITEMS NO. 1- PAVING PAVING IMPROVEMENT ITEMS</b>					<b>\$1,503,566.85</b>		<b>\$1,147,964.10</b>
<b>ALTERNATE ITEMS NO. 1- PAVING MORTON ROAD LEFT TURN LANE</b>							
1.	3" HOT MIX ASPHALT CONCRETE, COMPLETE IN PLACE	SY	877	\$70.55	\$61,872.35	\$70.00	\$61,390.00
2.	12" BLACK BASE, COMPLETE IN PLACE	SY	877	\$193.65	\$169,831.05	\$165.00	\$144,705.00
3.	10" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95% PROCTOR DENSITY, COMPLETE IN PLACE	SY	921	\$55.35	\$50,977.35	\$67.00	\$61,707.00
4.	HYDRATED LIME FOR 10" AND STABILIZED SUBGRADE PREPARATION (4% LIME CONTENT), (AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE ENGINEER), COMPLETE IN PLACE	TON	15	\$360.00	\$5,400.00	\$1.00	\$15.00
5.	PERMANENT TRAFFIC CONTROL SIGNS, INCLUDING STOP SIGNS, WITH STREET NAMES	LS	1	\$9,390.00	\$9,390.00	\$11,000.00	\$11,000.00
6.	TEMPORARY TRAFFIC CONTROL FOR ROAD TIE-IN, COMPLETE IN PLACE	LS	1	\$6,695.00	\$6,695.00	\$31,067.90	\$31,067.90
7.	TIE-IN PROPOSED PAVEMENT TO EXISTING PAVEMENT, COMPLETE IN PLACE	EA	1	\$24,370.00	\$24,370.00	\$22,000.00	\$22,000.00
<b>SUBTOTAL ALTERNATE ITEMS NO. 1- PAVING MORTON ROAD LEFT TURN LANE</b>					<b>\$328,535.75</b>		<b>\$331,884.90</b>
<b>ALTERNATE ITEMS NO. 1- PAVING MISCELLANEOUS ITEMS</b>							
1.	MAINTAIN AND REMOVE EXISTING STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$515.00	\$515.00	\$1,450.00	\$1,450.00
2.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$2,190.00	\$2,190.00	\$15,000.00	\$15,000.00
3.	CONCRETE TRUCK WASHOUT, INCLUDING MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,060.00	\$2,060.00	\$500.00	\$500.00
4.	BROADCAST SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	2	\$620.00	\$1,240.00	\$1,300.00	\$2,600.00
5.	ADDITIONAL COST TO SCARIFY ROADWAY TO A DEPTH OF 24 INCHES TO AERATE THE SUBGRADE SOILS AND RE-COMPACT TO 95% STANDARD PROCTOR DENSITY (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	2	\$2,575.00	\$5,150.00	\$42,500.00	\$85,000.00
6.	ADDITIONAL 6" REINFORCED CONCRETE PAVEMENT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	1672	\$69.20	\$115,702.40	\$48.50	\$81,092.00
7.	ADDITIONAL HYDRATED LIME FOR STABILIZED SUBGRADE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	59	\$360.00	\$21,240.00	\$350.00	\$20,650.00

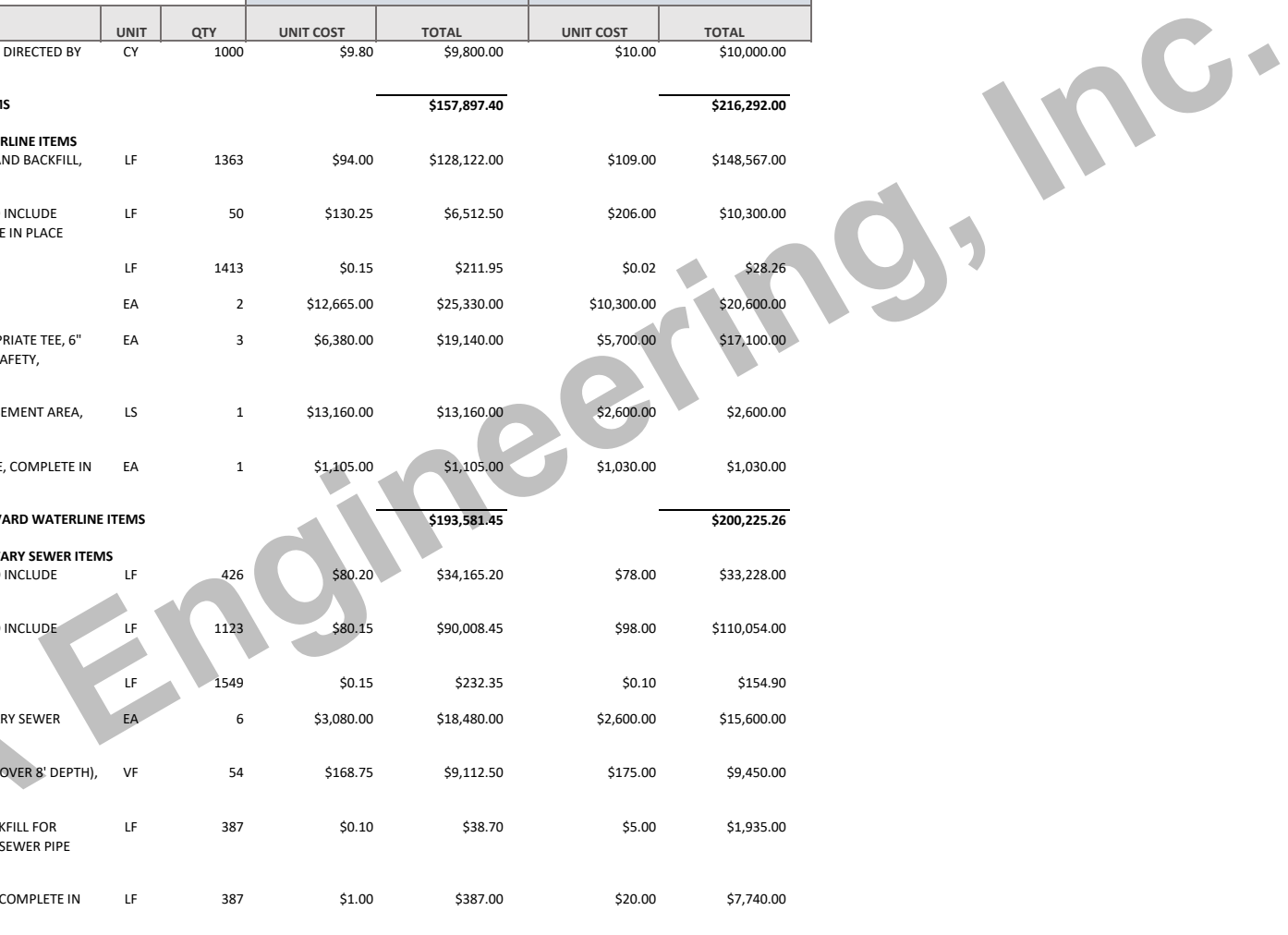


**BID TABULATION FOR:**

**CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE AZALEA SECTION 1  
 WALLER COUNTY MUNICIPAL UTILITY DISTRICT NO. 43  
 CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
 FEBRUARY 13, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 FEBRUARY 14, 2025  
 2772-0021D (9.2)**

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

NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
8.	ADDITIONAL ROADWAY EXCAVATION (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	1000	\$9.80	\$9,800.00	\$10.00	\$10,000.00
<b>SUBTOTAL ALTERNATE ITEMS NO. 1- PAVING MISCELLANEOUS ITEMS</b>					<b>\$157,897.40</b>		<b>\$216,292.00</b>
<b>ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD WATERLINE ITEMS</b>							
1.	16" PVC WATER PIPE, C-905, DR 18, TO INCLUDE BEDDING AND BACKFILL, TO INCLUDE FITTINGS, COMPLETE IN PLACE	LF	1363	\$94.00	\$128,122.00	\$109.00	\$148,567.00
2.	16" PVC WATER PIPE, C-900, DR 14, RESTRAINED JOINTS, TO INCLUDE BEDDING AND BACKFILL, FITTINGS AND OFFSETS, COMPLETE IN PLACE	LF	50	\$130.25	\$6,512.50	\$206.00	\$10,300.00
3.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1413	\$0.15	\$211.95	\$0.02	\$28.26
4.	16" GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$12,665.00	\$25,330.00	\$10,300.00	\$20,600.00
5.	FIRE HYDRANT ASSEMBLY, ALL DEPTHS, INCLUDING APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, TRENCH SAFETY, COMPLETE IN PLACE	EA	3	\$6,380.00	\$19,140.00	\$5,700.00	\$17,100.00
6.	UTILITY SPOIL TO BE SPREAD AND COMPACTED WITHIN EASEMENT AREA, COMPLETE IN PLACE	LS	1	\$13,160.00	\$13,160.00	\$2,600.00	\$2,600.00
7.	PLUG AND CLAMP, ALL SIZES, TO INCLUDE BLOW OFF VALVE, COMPLETE IN PLACE	EA	1	\$1,105.00	\$1,105.00	\$1,030.00	\$1,030.00
<b>SUBTOTAL ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD WATERLINE ITEMS</b>					<b>\$193,581.45</b>		<b>\$200,225.26</b>
<b>ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD SANITARY SEWER ITEMS</b>							
1.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	426	\$80.20	\$34,165.20	\$78.00	\$33,228.00
2.	10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1123	\$80.15	\$90,008.45	\$98.00	\$110,054.00
3.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1549	\$0.15	\$232.35	\$0.10	\$154.90
4.	STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), COMPLETE IN PLACE	EA	6	\$3,080.00	\$18,480.00	\$2,600.00	\$15,600.00
5.	EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	54	\$168.75	\$9,112.50	\$175.00	\$9,450.00
6.	ADDITIONAL COST OF SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (ASSUMED AT 25% OF SEWER PIPE LENGTH), COMPLETE IN PLACE	LF	387	\$0.10	\$38.70	\$5.00	\$1,935.00
7.	DEWATERING (ASSUMED AT 25% OF SEWER PIPE LENGTH), COMPLETE IN PLACE	LF	387	\$1.00	\$387.00	\$20.00	\$7,740.00
8.	EXTRA CEMENT STABILIZED SAND, COMPLETE IN PLACE	CY	100	\$1.00	\$100.00	\$20.00	\$2,000.00
9.	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE	LS	1	\$13,076.75	\$13,076.75	\$4,100.00	\$4,100.00
10.	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$110.00	\$110.00	\$260.00	\$260.00
<b>SUBTOTAL ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD SANITARY SEWER ITEMS</b>					<b>\$165,710.95</b>		<b>\$184,521.90</b>



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CITY OF PATTISON E.T.J., WALLER COUNTY, TEXAS  
FEBRUARY 13, 2025  
LJA ENGINEERING, INC.  
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**BID OPENING DATE:  
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LJA JOB NO.**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
<b>ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD MISCELLANEOUS ITEMS</b>							
1.	REINFORCED FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	426	\$0.10	\$42.60	\$2.10	\$894.60
2.	STAGE II INLET PROTECTION BARRIERS, (GRAVEL BAGS FOR PROPOSED AND EXISTING INLETS), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	\$1.00	\$0.00	\$50.00	\$0.00
3.	INSTALL AND MAINTAIN STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,545.00	\$1,545.00
4.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING INSPECTIONS, MAINTENANCE OF FILTER FABRIC AND STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$2,190.00	\$2,190.00	\$1,030.00	\$1,030.00
5.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	LS	1	\$125.00	\$125.00	\$500.00	\$500.00
6.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	LS	1	\$125.00	\$125.00	\$500.00	\$500.00
7.	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	LS	1	\$125.00	\$125.00	\$500.00	\$500.00
<b>SUBTOTAL ALTERNATE NO. 2- AZALEA BOULEVARD AZALEA BOULEVARD MISCELLANEOUS ITEMS</b>					<b>\$2,707.60</b>		<b>\$4,969.60</b>
<b>BID SUMMARY</b>							
BASE BID SECTION 1 WATER ITEMS					\$681,581.50		\$713,693.80
BASE BID SECTION 1 SANITARY SEWER ITEMS					\$567,312.50		\$601,188.66
BASE BID SECTION 1 DRAINAGE FACILITIES ITEMS					\$1,426,636.25		\$1,317,903.90
BASE BID OFFSITE (SECTION 3) WATER ITEMS					\$157,399.10		\$153,756.32
BASE BID OFFSITE (SECTION 3) SANITARY SEWER ITEMS					\$190,064.15		\$237,964.06
BASE BID STORMWATER QUALITY ITEMS					\$3,006.50		\$15,635.50
<b>TOTAL AMOUNT BASE BID</b>					<b>\$3,026,000.00</b>		<b>\$3,040,142.24</b>
<b>ALTERNATE ITEMS NO. 1- PAVING</b>							
TOTAL AMOUNT BASE BID					\$3,026,000.00		\$3,040,142.24
PAVING IMPROVEMENT ITEMS					\$1,503,566.85		\$1,147,964.10
MORTON ROAD LEFT TURN LANE					\$328,535.75		\$331,884.90
MISCELLANEOUS ITEMS					\$157,897.40		\$216,292.00
<b>TOTAL ALTERNATE ITEMS NO. 1- PAVING PLUS BASE BID</b>					<b>\$5,016,000.00</b>		<b>\$4,736,283.24</b>

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NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) DACO PAVING, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL

**ALTERNATE NO. 2- AZALEA BOULEVARD**

TOTAL AMOUNT BASE BID				\$3,026,000.00		\$3,040,142.24	
AZALEA BOULEVARD WATERLINE ITEMS				\$193,581.45		\$200,225.26	
AZALEA BOULEVARD SANITARY SEWER ITEMS				\$165,710.95		\$184,521.90	
AZALEA BOULEVARD MISCELLANEOUS ITEMS				\$2,707.60		\$4,969.60	
<b>TOTAL ALTERNATE NO. 2- AZALEA BOULEVARD PLUS BASE BID</b>				<b>\$3,388,000.00</b>		<b>\$3,429,859.00</b>	
<b>BASE BID WITH ALTERNATES NO 1 AND NO 2</b>				<b>5,378,000.0</b>		<b>5,126,000.0</b>	

LJA Engineering, Inc.