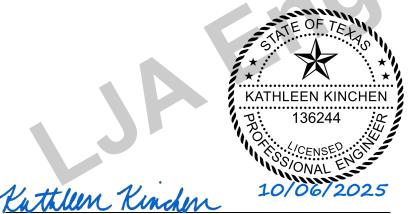
**BID OPENING DATE:** BID OPENING LOCATION: TABULATION BY: **TABULATION DATE:** LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REVERIE RANCH SECTION 1 ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1 CITY OF ARCOLA, FORT BEND COUNTY, TEXAS OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ OCTOBER 06, 2025

2890-2111 (9.2)

BIDD	DER NAME BASE BID	
1) PRINCIPAL SERVICES, LTD	\$5,620,893.	20
2) HURTADO CONSTRUCTION COMP	PANY \$5,648,888.	38
3) CLEARWATER UTILITIES, INC.	\$5,695,998.	36
4) R CONSTRUCTION CIVIL, LLC	\$5,749,300	90
5) DNT CONSTRUCTION LLC	\$5,795,000	)0
6) SUBTERRA SERVICES ENTERPRISE	ES, LLC \$5,976,000	)0
7) PRECISE SERVICES INC.	\$6,350,000	10
150/170 CONTRACT DAYS		



CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES

TO SERVE REVERIE RANCH SECTION 1 ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1 CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025

LJA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

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

			1) PRINCIPAL	SERVICES, LTD	2) HURTADO CONS	TRUCTION COMPANY	3) CLEARWATER	R UTILITIES, INC.	4) R CONSTRUC	TION CIVIL, LLC
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
REVERIE RANCH SECTION 1 WATER SYSTEM ITEMS  1. 6" P.V.C. WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES	LF	1438	\$29.00	\$41,702.00	\$33.88	\$48,719.44	\$34.00	\$48,892.00	\$28.00	\$40,264.00
FITTINGS AND BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1436	\$29.00	\$41,702.00	\$33.00	\$46,719.44	\$54.00	\$48,892.00	\$28.00	\$40,264.00
2. 8" P.V.C. WATER PIPE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES	LF	6097	\$32.00	\$195,104.00	\$35.00	\$213,395.00	\$35.00	\$213,395.00	\$31.00	\$189,007.00
FITTINGS AND BEDDING AND BACKFILL, COMPLETE IN PLACE 3. 8" P.V.C. WATER PIPE, C-900, RESTRAINED JOINT SECTION (INCLUDES	LF	53	\$71.00	\$3,763.00	\$38.00	\$2,014.00	\$38.00	\$2,014.00	\$87.00	\$4,611.00
FITTINGS JOINTS AND VERTICAL OFFSET ASSEMBLY) 4. REMOVE AND REPLACE EXISTING 12" P.V.C. WATER PIPE WITH PROPOSED	) LF	53	\$149.00	\$7,897.00	\$138.00	\$7,314.00	\$243.00	\$12,879.00	\$185.00	\$9,805.00
12" P.V.C WATER PIPE, C-900, RESTRAINED JOINT SECTION (INCLUDES FITTINGS JOINTS AND VERTICAL OFFSET ASSEMBLY), COMPLETE IN PLACE							A.			
<ol><li>FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" VALVE BOX, 6" LEAD AND FIRE HYDRANT, COMPLETE IN PLACE</li></ol>	& EA	13	\$7,117.00	\$92,521.00	\$7,000.00	\$91,000.00	\$8,450.00	\$109,850.00	\$6,900.00	\$89,700.00
<ol> <li>ADJUST EXISTING FIRE HYDRANT ASSEMBLY TO PROPOSED GRADE, COMPLETE IN PLACE</li> </ol>	EA	1	\$286.00	\$286.00	\$588.00	\$588.00	\$191.00	\$191.00	\$500.00	\$500.00
7. 6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	8	\$1,414.00	\$11,312.00	\$1,381.00	\$11,048.00	\$1,713.00	\$13,704.00	\$1,550.00	\$12,400.00
8. 8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	19	\$2,109.00	\$40,071.00	\$1,950.00	\$37,050.00	\$2,427.00	\$46,113.00	\$2,200.00	\$41,800.00
9. TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF EA	7641 2	\$0.10	\$764.10	\$0.08	\$611.28	\$0.10	\$764.10 \$1.724.00	\$1.00	\$7,641.00
<ol> <li>8" PLUG &amp; CLAMP WITH 2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE</li> </ol>	EA	2	\$1,156.00	\$2,312.00	\$740.00	\$1,480.00	\$867.00	\$1,734.00	\$1,050.00	\$2,100.00
<ol> <li>REMOVE AND DISPOSE EXISTING PLUG &amp; CLAMP AND CONNECT PROPOS WATER LINE, (ALL SIZES), INCLUDES ALL NECESSARY ADAPTERS AND</li> </ol>	ED EA	2	\$676.00	\$1,352.00	\$8.00	\$16.00	\$546.00	\$1,092.00	\$625.00	\$1,250.00
CONNECTORS. COMPLETE IN PLACE SUBTOTAL REVERIE RANCH SECTION 1 WATER SYSTEM ITEMS			_	\$397,084.10		\$413,235.72	_	\$450,628.10	_	\$399,078.00
						,		,,-		,
REVERIE RANCH SECTION 1 SANITARY SEWER SYSTEM ITEMS  1. 8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0'-12' DEPTH,	LF	4938	\$36.00	\$177,768.00	\$49.00	\$241,962.00	\$43.00	\$212,334.00	\$34.00	\$167,892.00
INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE 2. 8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12'-16' DEPTH,	LF	236	\$36.00	\$8,496.00	\$55.00	\$12,980.00	\$46.00	\$10,856.00	\$36.00	\$8,496.00
INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE 3. 10" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0'-12' DEPTH,	LF	300	\$50.00	\$15,000.00	\$59.88	\$17,964.00	\$52.00	\$15,600.00	\$43.00	\$12,900.00
INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE 4. 10" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160,12'-16' DEPTH,	LF	1282	\$50.00	\$64,100.00	\$61.00	\$78,202.00	\$54.00	\$69,228.00	\$43.00	\$55,126.00
INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE 5. 10" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 16' AND OVER	LF	966	\$50.00	\$48,300.00	\$80.88	\$78,130.08	\$56.00	\$54,096.00	\$58.00	\$56,028.00
DEPTH, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE 6. STANDARD 4' SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (0" – 8" DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT		28	\$5,827.00	\$163,156.00	\$4,000.00	\$112,000.00	\$4,596.00	\$128,688.00	\$4,700.00	\$131,600.00
ALL IOINTS. COMPLETE IN PLACE 7. STANDARD 5' SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER		13	\$6,610.00	\$85,930.00	\$5,888.00	\$76,544.00	\$6,858.00	\$89,154.00	\$6,000.00	\$78,000.00
PIPES, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT										
ALL JOINTS. COMPLETE IN PLACE 8. FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	41	\$1.00	\$41.00	\$88.00	\$3,608.00	\$1.00	\$41.00	\$50.00	\$2,050.00
9. EXTRA DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8'	VF	151	\$263.00	\$39,713.00	\$358.00	\$54,058.00	\$180.00	\$27,180.00	\$245.00	\$36,995.00
DEPTH), COMPLETE IN PLACE  10. "SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-	EA	70	\$1,759.00	\$123,130.00	\$2,268.00	\$158,760.00	\$2,127.00	\$148,890.00	\$1,650.00	\$115,500.00
2441, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED										
SAND BACKFILL, RISER, WYE, PLUG, DROP, MARKER, STACK, AND ANY										
NECESSARY FITTINGS. FTC COMPLETE IN PLACE 11. "LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-	LF	3534	\$42.00	\$148,428.00	\$81.00	\$286,254.00	\$68.00	\$240,312.00	\$48.00	\$169,632.00
2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED		555.	ŷ 12.00	ψ1 10, 120.00	Ç01.00	Ų200,23 1.00	Ç00.00	ψ <u>Ε</u> 10,512.00	Ų 10.00	\$105,052.00
SAND BACKFILL, RISER WYE, PLUG, DROP, MARKER, STACK, AND ANY										
NECESSARY FITTINGS. FTC COMPLETE IN PLACE 12. DEWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF	LF	5628	\$20.00	\$112,560.00	\$20.00	\$112,560.00	\$20.00	\$112,560.00	\$20.00	\$112,560.00
NEEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ON	LY									
AT THE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE  13. T.V. INSPECTION OF SANITARY SEWER LINES, ALL SIZES AND DEPTHS (TO E  USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	BE LF	11256	\$0.10	\$1,125.60	\$0.02	\$225.12	\$2.00	\$22,512.00	\$2.25	\$25,326.00 FRN F-138

LJA Engineering, Inc.

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1 CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC.

C CORTEZ OCTOBER 06, 2025 2890-2111 (9.2)

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

				1) PRINCIPAL	SERVICES, LTD	2) HURTADO CONS	TRUCTION COMPANY	3) CLEARWATER	UTILITIES, INC.	4) R CONSTRUC	TION CIVIL, LLC
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	RENCH SAFETY SYSTEM, (TOTAL INCLUDES LONG SIDE LEADS), ALL SIZES	LF	11256	\$0.10	\$1,125.60	\$0.08	\$900.48	\$0.10	\$1,125.60	\$1.00	\$11,256.00
15. 8' 16. C	ND DEPTHS. COMPLETE IN PLACE  "SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE  DONNECT PROPOSED 10" SANITARY SEWER TO EXISTING 10" SANITARY  EWER (BY OTHERS) IF EXISTINGS, OR INSTALL 10" SANITARY SEWER PLIG  ND PLACE MARKER. COMPLETE IN PLACE	EA EA	1 1	\$127.00 \$258.00	\$127.00 \$258.00	\$91.00 \$8.00	\$91.00 \$8.00	\$137.00 \$546.00	\$137.00 \$546.00	\$100.00 \$275.00	\$100.00 \$275.00
	REVERIE RANCH SECTION 1 SANITARY SEWER SYSTEM ITEMS			_	\$989,258.20	-	\$1,234,246.68	_	\$1,133,259.60	_	\$983,736.00
1. 2	ANCH SECTION 1 DRAINAGE FACILITIES ITEMS 4" R.C.P. STORM SEWER CULVERT WITH 4:1 S.E.T. FOR ROAD CROSSING AT	LF	124	\$126.00	\$15,624.00	\$128.00	\$15,872.00	\$115.00	\$14,260.00	\$90.00	\$11,160.00
IN	ENN ROAD AND VANGUARD WAY, ASTM C-76, CLASS III, ALL DEPTHS, ICLUDES BACKFILL AND BEDDING. COMPLETE IN PLACE. 4" R.C.P. STORM SEWER CULVERT WITH 4:1 S.E.T. FOR ROAD CROSSING AT	LF	88	\$126.00	\$11,088.00	\$128.00	\$11,264.00	\$138.00	\$12,144.00	\$90.00	\$7,920.00
	ENN ROAD AND DON LEAVINGS WAY, ASTM C-76, CLASS III, ALL DEPTHS, ICLUDES BACKFILL AND BEDDING, COMPLETE IN PLACE.										
	4" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	4184	\$90.00	\$376,560.00	\$80.00	\$334,720.00	\$74.00	\$309,616.00	\$81.00	\$338,904.00
В	EDDING AND BACKFILL, COMPLETE IN PLACE D" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	1977	\$109.00	\$215,493.00	\$95.00	\$187,815.00	\$84.00	\$166,068.00	\$110.00	\$217,470.00
	EDDING AND BACKFILL, COMPLETE IN PLACE 5" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	582	\$159.00	\$92,538.00	\$128.00	\$74,496.00	\$116.00	\$67,512.00	\$150.00	\$87,300.00
	EDDING AND BACKFILL, COMPLETE IN PLACE 2" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	99	\$216.00	\$21,384.00	\$168.00	\$16,632.00	\$165.00	\$16,335.00	\$204.00	\$20,196.00
	EDDING AND BACKFILL, COMPLETE IN PLACE B" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	350	\$258.00	\$90,300.00	\$225.00	\$78,750.00	\$196.00	\$68,600.00	\$254.00	\$88,900.00
	EDDING AND BACKFILL, COMPLETE IN PLACE 4" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	565	\$362.00	\$204,530.00	\$318.00	\$179,670.00	\$280.00	\$158,200.00	\$342.00	\$193,230.00
9. 4	EDDING AND BACKFILL, COMPLETE IN PLACE X 2' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES	LF	174	\$345.00	\$60,030.00	\$268.00	\$46,632.00	\$263.00	\$45,762.00	\$293.00	\$50,982.00
10. S	EDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE FAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES	EA	58	\$1,570.00	\$91,060.00	\$1,178.00	\$68,324.00	\$1,657.00	\$96,106.00	\$1,400.00	\$81,200.00
11. S	ILET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE TAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY	EA	58	\$1,945.00	\$112,810.00	\$1,658.00	\$96,164.00	\$1,457.00	\$84,506.00	\$2,700.00	\$156,600.00
C	AND – FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), OMPLETE IN PLACE FAGE I - STANDARD 10' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES	EA	6	\$4,105.00	\$24,630.00	\$2,228.00	\$13,368.00	\$3,192.00	\$19,152.00	\$1,600.00	\$9,600.00
	ILET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	Lh.		\$4,105.00	<b>\$24,030.00</b>	72,228.00	\$13,508.00	\$3,132.00	\$13,132.00	\$1,000.00	\$3,000.00
SA	TAGE II - STANDARD 10' PRECAST INLET ("H-2") (INCLUDES TEMPORARY AND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL),	EA	6	\$3,184.00	\$19,104.00	\$2,688.00	\$16,128.00	\$1,986.00	\$11,916.00	\$2,700.00	\$16,200.00
14. T	OMPLETF IN PLACE  YPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS,  OMPLETE IN PLACE	EA	43	\$2,949.00	\$126,807.00	\$3,465.00	\$148,995.00	\$3,446.00	\$148,178.00	\$2,900.00	\$124,700.00
15. T	OMPLETE IN PLACE  TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS,  OMPLETE IN PLACE	EA	6	\$3,952.00	\$23,712.00	\$5,418.00	\$32,508.00	\$8,454.00	\$50,724.00	\$5,900.00	\$35,400.00
	NAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	49	\$1.00	\$49.00	\$88.00	\$4,312.00	\$1.00	\$49.00	\$50.00	\$2,450.00
	RENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE EWATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF	LF LF	8143	\$0.10	\$814.30	\$0.18	\$1,465.74 \$81,440.00	\$0.10 \$20.00	\$814.30	\$1.00 \$20.00	\$8,143.00
N	EEDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY	LF	4072	\$20.00	\$81,440.00	\$20.00	\$81,440.00	\$20.00	\$81,440.00	\$20.00	\$81,440.00
19. O SI	TTHE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE UTFALL STRUCTURE FOR 54" R.C.P., PER DETAIL, INCLUDES 4" CONCRETE .OPE PAVING WITH 2' TOE ALL AROUND, RIP RAP, AND ALL OTHER	EA	3	\$4,315.00	\$12,945.00	\$15,800.00	\$47,400.00	\$12,418.00	\$37,254.00	\$14,000.00	\$42,000.00
20. O	PPURTENANCES. ALL DEPTHS. COMPLETE IN PLACE UTFALL STRUCTURE FOR DUAL 4' X 2' R.C.B., PER DETAIL, INCLUDES 4" ONCRETE SLOPE PAVING WITH 2' TOE ALL AROUND, RIP RAP, AND ALL	EA	2	\$2,548.00	\$5,096.00	\$12,000.00	\$24,000.00	\$4,910.00	\$9,820.00	\$4,200.00	\$8,400.00
O 21. R	THER APPURTENANCES. ALL DEPTHS. COMPLETE IN PLACE EINFORCED CONCRETE TYPE "E" INLET, ALL SIDES OPEN, ALL DEPTHS, OMPLETE IN PLACE	EA	2	\$2,892.00	\$5,784.00	\$3,500.00	\$7,000.00	\$2,987.00	\$5,974.00	\$2,500.00	\$5,000-138
C	OIVIT LETE IIV FLACE				Dags 2 of 12				0./1.44/0/2000	0) 2444) 40 2 25 14/00	LJA Engineering, Inc

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REVERIE RANCH SECTION 1
ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1

1) PRINCIPAL SERVICES, LTD 2) HURTADO CONSTRUCTION COMPANY 3) CLEARWATER UTILITIES, INC. 4) R CONSTRUCTION CIVIL, LLC

CITY OF ARCOLA, FORT BEND COUNTY, TEXAS OCTOBER 03, 2025 LIA ENGINEERING, INC. C CORTEZ OCTOBER 06, 2025

2890-2111 (9.2)

			1) PRINCIPALS	SERVICES, LTD	2) HURTADO CONST	RUCTION COMPANY	3) CLEARWATER	R UTILITIES, INC.	4) R CONSTRUC	TION CIVIL, LLC
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
22. REINFORCED CONCRETE TYPE "D" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,826.00	\$8,478.00	\$3,455.00	\$10,365.00	\$2,467.00	\$7,401.00	\$2,200.00	\$6,600.00
23. OVERFLOW SWALE AT OUTFALL LOCATIONS PER THE DETAIL ON THE GRADING PLAN, COMPLETE IN PLACE	LF	171	\$3.00	\$513.00	\$11.00	\$1,881.00	\$15.00	\$2,565.00	\$3.00	\$513.00
<ol> <li>EXCAVATION AND GRADING OF DRAINAGE SWALE, 3:1 MINIMUM SIDE SLOPE - V-BOTTOM, (ALL DEPTHS), INCLUDES STRIPPING, STOCKPILING AND</li> </ol>	LF	1253	\$3.00	\$3,759.00	\$1.50	\$1,879.50	\$3.55	\$4,448.15	\$3.00	\$3,759.00
REAPPLICATION OF STRIPPINGS. COMPLETE IN PLACE 25. REGRADE AND RE-ESTABLISH DRAINAGE EASEMENT SWALE TO PROMOTE POSITIVE DRAINAGE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	87	\$3.00	\$261.00	\$1.50	\$130.50	\$15.00	\$1,305.00	\$12.00	\$1,044.00
26. CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM FOR THE CONSTRUCTION OF STORM SEWER OUTFALL, INCLUDES DEWATERING AND ALL APPURTENANCES, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY ENGINEER),	EA	3	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$8,184.00	\$24,552.00	\$5,300.00	\$15,900.00
COMPLETE IN PLACE 27. FLAP GATE ON 24" STORM SEWER, PER PLANS AND DETAILS, INCLUDES ALL	EA	1	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00	\$4,910.00	\$4,910.00	\$5,800.00	\$5,800.00
NECESSARY FITTINGS AND APPURTENANCES, COMPLETE IN PLACE SUBTOTAL REVERIE RANCH SECTION 1 DRAINAGE FACILITIES ITEMS			_	\$1,607,309.30		\$1,510,711.74	_	\$1,449,611.45	_	\$1,620,811.00
REVERIE RANCH SECTION 1 WS&D MISCELLANEOUS ITEMS  1. METHOD "A" CONSTRUCTION STAKING AS PER GBI (CONTACT JIMY DYER AT 281.499.4539.), COMPLETE IN PLACE	LS	1	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00
201.499.4039.), COMPLETE IN CEACE 2. INSTALLATION, MAINTENANCE & REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, TO BE USED ONLY AS DIRECTED	EA	2	\$500.00	\$1,000.00	\$0.01	\$0.02	\$2,455.00	\$4,910.00	\$1,500.00	\$3,000.00
BY THE ENGINEER. COMPLETE IN PLACE 3. CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00
4. WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE USED AS LOT FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING, PLACING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	CY	13573	\$2.00	\$27,146.00	\$0.08	\$1,085.84	\$3.55	\$48,184.15	\$1.00	\$13,573.00
<ol> <li>SILT FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO. 4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE</li> </ol>	EA	66	\$10.00	\$660.00	\$3.00	\$198.00	\$55.00	\$3,630.00	\$50.00	\$3,300.00
<ol><li>INSTALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER FABRIC FENCE SWMHCA SPECIFICATIONS NO.4311, (TO BE USED ONLY AS</li></ol>	LF	6580	\$0.10	\$658.00	\$0.01	\$65.80	\$1.85	\$12,173.00	\$2.00	\$13,160.00
DIRECTED BY THE ENGINEER). COMPLETE IN PLACE 7. STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$2,455.00	\$2,455.00	\$1,200.00	\$1,200.00
<ol> <li>MISCELLANEOUS CLEARING, GRUBBING, AND HAULING OFFSITE OF CLEARED MATERIAL AS NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE</li> </ol>	AC	1	\$1,500.00	\$1,500.00	\$0.02	\$0.02	\$9,500.00	\$9,500.00	\$6,400.00	\$6,400.00
9. CITY OF ARCOLA INFASTRUCTURE PERMIT FEE (1% OF TOTAL	LS	1	\$50,000.00	\$50,000.00	\$54,888.89	\$54,888.89	\$62,153.00	\$62,153.00	\$53,000.00	\$53,000.00
CONSTRUCTION COST). COMPLETE IN PLACE  10. ADDITIONAL CLEARING AND GRUBBING FOR TEMPORARY ASPHALT  TURNAROUND, INCLUDES HAULING OF CLEARED MATERIAL OFFSITE AS  NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER),	AC	0.2	\$20,000.00	\$4,000.00	\$0.02	\$0.00	\$10,000.00	\$2,000.00	\$26,000.00	\$5,200.00
COMPLETE IN PLACE  11. ALLOWANCE FOR THE RELOCATION OF THE TOUCH SYSTEMS  COMMUNICATION LINE HANGING ON THE OVERHEAD POLES CURRENTLY  SPANNING ACROSS VANGUARD WAY AND DON LEAVINGS WAY ON FENN  ROAD, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON  SUBMITTAL OF INVOICE FROM TOUCH SYSTEMS, COMPLETE IN PLACE	LS	1	\$0.10	\$0.10	\$200.00	\$200.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00
SUBTOTAL REVERIE RANCH SECTION 1 WS&D MISCELLANEOUS ITEMS			_	\$126,253.10	_	\$97,727.57	_	\$186,794.15	_	\$149,622.00

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025
LJA ENGINEERING, INC.

C CORTEZ OCTOBER 06, 2025 2890-2111 (9.2)

			1) PRINCIPAL	SERVICES, LTD	2) HURTADO CONS	TRUCTION COMPANY	3) CLEARWATER	R UTILITIES, INC.	4) R CONSTRUC	TION CIVIL, LLC
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
REVERIE RANCH SECTION 1 PAVING AND APPURTENANCES IMPROVEMENT ITEMS										
6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	23639	\$49.00	\$1,158,311.00	\$48.00	\$1,134,672.00	\$50.45	\$1,192,587.55	\$50.00	\$1,181,950.00
2. 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	2013	\$60.00	\$120,780.00	\$58.00	\$116,754.00	\$55.50	\$111,721.50	\$60.00	\$120,780.00
3. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	5541	\$4.00	\$22,164.00	\$3.78	\$20,944.98	\$4.05	\$22,441.05	\$4.00	\$22,164.00
4. 4" X 12" REINFORCED CONCRETE CURB WITH POLYETHYLENE FIBERS,	LF	9282	\$4.00	\$37,128.00	\$4.18	\$38,798.76	\$4.30	\$39,912.60	\$4.00	\$37,128.00
COMPLETE IN PLACE	CV	20254	Ć4.00	ć117 001 00	ć2.c0	ć <del>7</del> 0 202 60	ća ss	¢102.011.05	Ć4.00	6447.004.00
5. 8" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95%	SY	29251	\$4.00	\$117,004.00	\$2.68	\$78,392.68	\$3.55	\$103,841.05	\$4.00	\$117,004.00
STANDARD PROCTOR DENSITY, COMPLETE IN PLACE 6. LIME FOR SUBGRADE PREPARATION (7% BY WEIGHT, 42 LBS/SY), AS	TON	614.27	\$340.00	\$208,851.80	\$348.00	\$213,765.96	\$353.00	\$216,837.31	\$350.00	\$214,994.50
REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL	TON	014.27	\$340.00	\$200,031.00	\$346.00	3213,703.90	\$555.00	3210,037.31	\$550.00	3214,554.30
ENGINEER, COMPLETE IN PLACE										
7. COMMON ROADWAY EXCAVATION TO BE USED FOR LOT FILL AND IN	CY	14176	\$6.00	\$85,056.00	\$2.58	\$36,574.08	\$3.50	\$49,616.00	\$3.40	\$48,198.40
SPECIFIED FILL AREAS, (PER GRADING PLAN), INCLUDES EXCAVATION,	-		7	700,000.00	7	110,000		7.0,020.00	*****	¥ 10/200110
HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR								•		
DENSITY WITH MAXIMUM 8" HETS COMPLETE IN PLACE										
8. FINAL LOT GRADING, INCLUDING STRIPPING AND PROOFROLLING,	EA	230	\$318.00	\$73,140.00	\$265.00	\$60,950.00	\$252.00	\$57,960.00	\$190.00	\$43,700.00
HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND										
REPLACEMENT OF STRIPPINGS. COMPLETE IN PLACE 9. TYPE 7 WHEELCHAIR RAMPS, INCLUDING TRUNCATED DOME SURFACE TO	EA	38	\$1,500.00	\$57,000.00	\$1,100.00	\$41,800.00	\$2,018.00	\$76,684.00	\$1,800.00	\$68,400.00
BE STAINED WITH CONTRASTING COLOR PER THE CONSTRUCTION PLAN		30	71,500.00	<i>\$51,</i> 000.00	<b>Ģ1,100.00</b>	341,000.00	72,010.00	\$70,004.00	71,000.00	Ç00, <del>1</del> 00.00
SET, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER										
APPURTENANCES, COMPLETE IN PLACE										
10. PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS,	LS	1	\$15,000.00	\$15,000.00	\$23,827.11	\$23,827.11	\$27,030.00	\$27,030.00	\$23,500.00	\$23,500.00
PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES,			,				, ,	, ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, .,
STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN										
PLANS. ETC COMPLETE IN PLACE										
11. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE	EA	14	\$10.00	\$140.00	\$18.00	\$252.00	\$25.00	\$350.00	\$15.00	\$210.00
HYDRANT LOCATION, COMPLETE IN PLACE										
12. HYDRO-MULCH SEEDING OF RIGHT-OF-WAYS AND MEDIANS, (TO BE USED	AC	4	\$2,000.00	\$8,000.00	\$0.01	\$0.04	\$1,910.00	\$7,640.00	\$1,500.00	\$6,000.00
ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE										
13. BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE	AC	36	\$700.00	\$25,200.00	\$0.01	\$0.36	\$818.00	\$29,448.00	\$650.00	\$23,400.00
ENGINEER), COMPLETE IN PLACE			445.00	44 252 22	420.00	42.252.00	440.00	4040.00	422.00	44.040.00
14. REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	84	\$15.00	\$1,260.00	\$28.00	\$2,352.00	\$10.00	\$840.00	\$22.00	\$1,848.00
15. INSTALL TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER,	EA	3	\$1,000.00	\$3,000.00	\$100.00	\$300.00	\$1,514.00	\$4,542.00	\$1,200.00	\$3,600.00
COMPLETE IN PLACE  16. ASPHALT TRANSITION AS PER FORT BEND COUNTY REQUIREMENTS,	SY	314	\$30.00	\$9,420.00	\$125.00	\$39,250.00	\$101.00	\$31,714.00	\$166.00	\$52,124.00
COMPLETE IN PLACE	31	314	\$30.00	\$5,420.00	\$123.00	\$39,230.00	\$101.00	\$51,714.00	\$100.00	\$32,124.00
17. 3" TEMPORARY ASPHALT TURNAROUND, AS PER GRADING PLAN LAYOUT	SY	1213	\$45.00	\$54,585.00	\$34.00	\$41,242.00	\$30.25	\$36,693.25	\$43.00	\$52,159.00
SHEET 13 OF 64, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER),	31	1213	Ş43.00	,54,585.00	\$34.00	341,242.00	J30.23	\$30,033.23	Ş43.00	\$32,133.00
COMPLETE IN PLACE										
18. 8" LIME STABILIZED SUBGRADE FOR TEMPORARY ASPHALT TURNAROUND,	SY	1324	\$4.00	\$5,296.00	\$9.88	\$13,081.12	\$3.55	\$4,700.20	\$7.00	\$9,268.00
INCLUDES MANIPULATION AND PROOF ROLLING AS PER FORT BEND	٥.	152 .	ŷ 1.00	ψ5,250.00	ψ3.00	<b>\$10,001.12</b>	φ3.33	Ų 1,7 00.L0	ψ1.00	ψ3)200.00
COUNTY REQUIREMENTS, INCLUDES COMPACTION TO 95% STANDARD										
PROCTOR DENSITY, (TO BE USED ONLY AT THE DIRECTION OF THE										
FNGUNEER) COMPLETE IN PLACE										
19. 8" HOT-MIX ASPHALTIC CONCRETE BASE FOR TEMPORARY ASPHALT	SY	662	\$108.00	\$71,496.00	\$58.00	\$38,396.00	\$101.00	\$66,862.00	\$90.00	\$59,580.00
TURNAROUND, PER DETAIL, (TO BE USED ONLY AT THE DIRECTION OF THE				•		•		•		•
ENGINEER). COMPLETE IN PLACE										
20. 2" SAWCUT, INCLUDING REMOVAL AND DISPOSAL OF EXISTING ASPHALT,	LF	228	\$25.00	\$5,700.00	\$25.00	\$5,700.00	\$25.00	\$5,700.00	\$36.00	\$8,208.00
CONNECTION TO FENN ROAD, SURFACE MILLING, REPLACEMENT OF 2"										
ASPHALT BASE, ANY NECESSARY APPURTENANCES FOR INSTALLATION,										
COMPLETE IN PLACE			-				_		_	<del></del>
SUBTOTAL REVERIE RANCH SECTION 1 PAVING AND APPURTENANCES IMPROVEMENT	T ITEMS			\$2,078,531.80		\$1,907,053.09		\$2,087,120.51		\$2,094,215.90

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES

TO SERVE REVERIE RANCH SECTION 1 ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1

CITY OF ARCOLA, FORT BEND COUNTY, TEXAS OCTOBER 03, 2025

LIA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

			1) PRINCIPAL	SERVICES, LTD	2) HURTADO CONS	TRUCTION COMPANY	3) CLEARWATER	UTILITIES, INC.	4) R CONSTRUC	CTION CIVIL, LLC
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL						
REVERIE RANCH SECTION 1 PAVING MISCELLANEOUS ITEMS  1. METHOD "A" PAVING CONSTRUCTION STAKING AS PER GBI PARTNERS, L.P.,	LS	1	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00
(CONTACT JIMY DYER AT 281.499.4539.), COMPLETE IN PLACE 2. INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, (TO BE	EA	66	\$10.00	\$660.00	\$1.00	\$66.00	\$55.00	\$3,630.00	\$50.00	\$3,300.00
USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE 3. INSTALLATION AND REMOVAL OF REINFORCED FILTER FABRIC FENCE (BACK	LF	14632	\$0.10	\$1,463.20	\$0.01	\$146.32	\$1.85	\$27,069.20	\$2.00	\$29,264.00
OF CURB) SWMHCA SPECIFICATIONS NO. 4311, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). COMPLETE IN PLACE 4. INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE	EA	2	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$252.00	\$504.00	\$500.00	\$1,000.00
WASHOUT AREA, COMPLETE IN PLACE 5. 5' REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	4579	\$32.00	\$146,528.00	\$40.00	\$183,160.00	\$25.25	\$115,619.75	\$35.00	\$160,265.00
<ol><li>6' REINFORCED CONCRETE SIDEWALK, TO BE INSTALLED AROUND THE DETENTION POND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER),</li></ol>	LF	3400	\$42.00	\$142,800.00	\$47.00	\$159,800.00	\$30.25	\$102,850.00	\$42.00	\$142,800.00
COMPLETE IN PLACE 7. FINAL LOT GRADING AS-BUILT SURVEYS TO VERIFY LOT GRADING DETAIL. SEE LOT GRADING DETAIL ON SHEET 13 OF 64 OF CONSTRUCTION PLAN,	LS	1	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00
COMPLETE IN PLACE 8. 6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES (TO BE USED ONLY AS	LF	500	\$45.00	\$22,500.00	\$32.00	\$16,000.00	\$35.00	\$17,500.00	\$40.00	\$20,000.00
DIRECTED BY THE ENGINEER), COMPLETE IN PLACE  9. CITY OF ARCOLA SUBDIVISION BOND (TOTAL BOND AMOUNT \$467,593),	LS	1	\$9,852.00	\$9,852.00	\$9,852.00	\$9,852.00	\$6,123.00	\$6,123.00	\$7,500.00	\$7,500.00
COMPLETE IN PLACE 10. 8" CONCRETE MAILBOX PAD (13' X 8') TO BE INSTALLED WITHIN THE	EA	4	\$2,000.00	\$8,000.00	\$1,588.00	\$6,352.00	\$1,614.00	\$6,456.00	\$2,700.00	\$10,800.00
SECTION AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE 11. COORDINATION WITH CENTERPOINT ENERGY TO RELOCATE EXISTING POWER POLE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER),	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
COMPLETE IN PLACE SUBTOTAL REVERIE RANCH SECTION 1 PAVING MISCELLANEOUS ITEMS			-	\$358,247.20		\$402,420.32	_	\$305,195.95	_	\$400,373.00
RECREATIONAL CENTER PARKING LOT ITEMS  1. 12" RCP STORM SEWER, HDPE, ALL CUTS, TO INCLUDE BEDDING AND	LF	103	\$30.00	\$3,090.00	\$98.88	\$10,184.64	\$44.00	\$4,532.00	\$66.00	\$6,798.00
BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING. COMPLETE IN PLACE			W.							
TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE     TYPE "A" INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN	LF EA	103	\$0.10 \$2,358.00	\$10.30 \$4,716.00	\$0.08 \$3,300.00	\$8.24 \$6,600.00	\$0.10 \$2,565.00	\$10.30 \$5,130.00	\$1.00 \$2,700.00	\$103.00 \$5,400.00
PLACE 4. 12" STORM LINE CONNECTION TO MANHOLE, COMPLETE IN PLACE	EA	1	\$314.00	\$314.00	\$1,200.00	\$1,200.00	\$546.00	\$546.00	\$650.00	\$650.00
5. UTILITY SPOIL TO BE USED FOR ONSITE FILL, SPREAD, AND COMPACTED TO	CY	38	\$2.00	\$76.00	\$1,200.00	\$1,200.00	\$50.00	\$1,900.00	\$30.00	\$1,140.00
95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE IN PLACE										
REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE     REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY SY	125 368	\$45.00 \$48.00	\$5,625.00 \$17,664.00	\$55.00 \$55.98	\$6,875.00 \$20,600.64	\$50.00 \$66.00	\$6,250.00 \$24,288.00	\$110.00 \$75.00	\$13,750.00 \$27,600.00
8. 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	370	\$50.00	\$18,500.00	\$60.00	\$22,200.00	\$76.00	\$28,120.00	\$79.00	\$29,230.00
<ol> <li>6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE</li> <li>6" LIME STABILIZED SUBGRADE (2' OUTSIDE OF PAVEMENT), COMPLETE IN</li> </ol>	LF SY	418 828	\$4.00 \$4.00	\$1,672.00 \$3,312.00	\$4.88 \$4.00	\$2,039.84 \$3,312.00	\$4.30 \$3.55	\$1,797.40 \$2,939.40	\$4.00 \$7.00	\$1,672.00 \$5,796.00
PLACE 11. HYDRATED LIME FOR STABILIZED SUBGRADE (23 LBS/SY) AS REQUIRED BY	TON	10	\$340.00	\$3,400.00	\$388.00	\$3,880.00	\$353.00	\$3,530.00	\$355.00	\$3,550.00
SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY,	1014	10	<del>9340.00</del>	<i>\$3,</i> 400.00	<b>\$300.00</b>	<i>\$5,660.00</i>	<del>,</del> 555.00	<i>\$3,330.00</i>	\$353.00	<b>\$3,330.00</b>
COMPLETE IN PLACE  12. PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING SIGNS, PAVEMENT STRIPING, MARKERS, ADA BUTTONS ETC., COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$4,251.38	\$4,251.38	\$3,532.00	\$3,532.00	\$3,200.00	\$3,200.00
13. DRIVEWAY CONNECT TO PROPOSED PAVEMENT COMPLETE IN PLACE	LF	54	\$15.00	\$810.00	\$38.00	\$2,052.00	\$15.00	\$810.00	\$44.00	\$2,376.00
14. STAGE I INLET PROTECTION BARRIER FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	2	\$0.10	\$0.20	\$88.00	\$176.00	\$1.00	\$2.00	\$50.00	\$100.00
<ol> <li>STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE</li> </ol>	EA	2	\$10.00 _	\$20.00	\$0.01	\$0.02	\$1.00	\$2.00	\$50.00 	\$100.00
SUBTOTAL RECREATIONAL CENTER PARKING LOT ITEMS				\$64,209.50		\$83,493.76		\$83,389.10		\$101,465,00- <sub>-138</sub>

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REVERIE RANCH SECTION 1
ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ OCTOBER 06, 2025 2890-2111 (9.2)

				1) PRINCIP	AL SERVICES, LTD	2) HURTADO CON	STRUCTION COMPANY	3) CLEARWAT	ER UTILITIES, INC.	4) R CONSTRUC	CTION CIVIL, LLC
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BID SUMMARY			•		•			•			
REVERIE RANCH SECTION 1 WATE	ER SYSTEM ITEMS				\$397,084.10		\$413,235.72		\$450,628.10		\$399,078.00
REVERIE RANCH SECTION 1 SANIT	TARY SEWER SYSTEM ITEMS				\$989,258.20		\$1,234,246.68		\$1,133,259.60		\$983,736.00
REVERIE RANCH SECTION 1 DRAI	NAGE FACILITIES ITEMS				\$1,607,309.30		\$1,510,711.74		\$1,449,611.45		\$1,620,811.00
REVERIE RANCH SECTION 1 WS&	D MISCELLANEOUS ITEMS				\$126,253.10		\$97,727.57		\$186,794.15		\$149,622.00
REVERIE RANCH SECTION 1 PAVI	NG AND APPURTENANCES IMPROVEMENT ITEMS				\$2,078,531.80		\$1,907,053.09		\$2,087,120.51		\$2,094,215.90
REVERIE RANCH SECTION 1 PAVI	NG MISCELLANEOUS ITEMS				\$358,247.20		\$402,420.32		\$305,195.95		\$400,373.00
RECREATIONAL CENTER PARKING	GLOTITEMS				\$64,209.50		\$83,493.76		\$83,389.10		\$101,465.00
TOTAL AMOUNT BASE BID					\$5,620,893.20		\$5,648,888.88		\$5,695,998.86		\$5,749,300.90

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

				5) DNT CONS	STRUCTION LLC	6) SUBTERRA SERV	ICES ENTERPRISES, LLC	7) PRECISE S	SERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
· ·	00, DR 18, CLASS 235, ALL DEPTHS, INCLUDES	LF	1438	\$34.00	\$48,892.00	\$32.00	\$46,016.00	\$39.50	\$56,801.00
2. 8" P.V.C. WATER PIPE, C-9	IND BACKFILL, COMPLETE IN PLACE 100, DR 18, CLASS 235, ALL DEPTHS, INCLUDES	LF	6097	\$35.25	\$214,919.25	\$34.00	\$207,298.00	\$40.00	\$243,880.00
3. 8" P.V.C. WATER PIPE, C-9	ND BACKFILL, COMPLETE IN PLACE 100, RESTRAINED JOINT SECTION (INCLUDES	LF	53	\$71.00	\$3,763.00	\$95.00	\$5,035.00	\$100.00	\$5,300.00
12" P.V.C WATER PIPE, C-	KIICAL OFFSET ASSEMBLY) (ISTING 12" P.V.C. WATER PIPE WITH PROPOSED 900, RESTRAINED JOINT SECTION (INCLUDES KIICAL OFFSET ASSEMBLY), COMPLETE IN PLACE	LF	53	\$200.00	\$10,600.00	\$170.00	\$9,010.00	\$215.00	\$11,395.00
	DEPTHS, INCLUDES APPROPRIATE TEE, 6" VALVE &	EA	13	\$6,500.00	\$84,500.00	\$6,600.00	\$85,800.00	\$7,650.00	\$99,450.00
6. ADJUST EXISTING FIRE HY	YDRANT, COMPLETE IN PLACE DRANT ASSEMBLY TO PROPOSED GRADE,	EA	1	\$965.00	\$965.00	\$500.00	\$500.00	\$400.00	\$400.00
COMPLETE IN PLACE	DOV. 0044015T5 141 01 4 05			44 525 00	442.000.00	44 202 22	440,400,00	44 550 00	442.200.00
7. 6" AWWA GATE VALVE &	•	EA	8	\$1,625.00	\$13,000.00	\$1,300.00	\$10,400.00	\$1,650.00	\$13,200.00
8. 8" AWWA GATE VALVE &	•	EA LF	19	\$2,245.00 \$0.50	\$42,655.00	\$1,900.00	\$36,100.00	\$2,350.00	\$44,650.00
	ALL SIZES AND DEPTHS, COMPLETE IN PLACE "BLOW-OFF VALVE AND BOX ASSEMBLY,	EA	7641 2	\$1,205.00	\$3,820.50 \$2,410.00	\$0.01 \$250.00	\$76.41 \$500.00	\$0.10 \$1,350.00	\$764.10 \$2,700.00
COMPLETE IN PLACE	BLOW-OFF VALVE AND BOX ASSEMBLE,	LA	2	\$1,203.00	\$2,410.00	\$230.00	\$300.00	\$1,550.00	\$2,700.00
11. REMOVE AND DISPOSE EX	CISTING PLUG & CLAMP AND CONNECT PROPOSED NCLUDES ALL NECESSARY ADAPTERS AND	EA	2	\$270.00	\$540.00	\$500.00	\$1,000.00	\$950.00	\$1,900.00
CONNECTORS. COMPLETE SUBTOTAL REVERIE RANCH SECTIO	IN PLACE			-	\$426,064.75		\$401,735.41	_	\$480,440.10
							* ··-/··-		¥ 100,1 10120
REVERIE RANCH SECTION 1 SANITA	ARY SEWER SYSTEM ITEMS								
<ol> <li>8" PVC SEWER PIPE, ASTN</li> </ol>	1 D 2241, SDR 26, CLASS 160, 0'-12' DEPTH,	LF	4938	\$40.00	\$197,520.00	\$42.00	\$207,396.00	\$43.50	\$214,803.00
<ol><li>8" PVC SEWER PIPE, ASTN</li></ol>	BACKFILL, COMPLETE IN PLACE I D 2241, SDR 26, CLASS 160, 12'-16' DEPTH,	LF	236	\$45.00	\$10,620.00	\$50.00	\$11,800.00	\$51.50	\$12,154.00
3. 10" PVC SEWER PIPE, AST	BACKFILL, COMPLETE IN PLACE M D 2241, SDR 26, CLASS 160, 0'-12' DEPTH,	LF	300	\$45.00	\$13,500.00	\$52.00	\$15,600.00	\$53.00	\$15,900.00
4. 10" PVC SEWER PIPE, AST	BACKFILL, COMPLETE IN PLACE M D 2241, SDR 26, CLASS 160,12'-16' DEPTH,	LF	1282	\$114.00	\$146,148.00	\$54.00	\$69,228.00	\$58.00	\$74,356.00
5. 10" PVC SEWER PIPE, AST	BACKFILL, COMPLETE IN PLACE M D 2241, SDR 26, CLASS 160, 16' AND OVER	LF	966	\$53.00	\$51,198.00	\$67.00	\$64,722.00	\$67.00	\$64,722.00
6. STANDARD 4' SANITARY S	IG AND BACKFILL, COMPLETE IN PLACE EWER MANHOLE FOR 6" – 24" SANITARY SEWER	EA	28	\$3,800.00	\$106,400.00	\$3,600.00	\$100,800.00	\$4,000.00	\$112,000.00
	CLUDING INFLOW PROTECTOR AND RAMNEK AT								
	EWER MANHOLE FOR 6" – 24" SANITARY SEWER CLUDING INFLOW PROTECTOR AND RAMNEK AT	EA	13	\$7,400.00	\$96,200.00	\$5,000.00	\$65,000.00	\$6,600.00	\$85,800.00
ALL JOINTS. COMPLETE IN									
8. FINAL ADJUSTMENTS TO S	SANITARY MANHOLES, COMPLETE IN PLACE RD SANITARY SEWER MANHOLES, (OVER 8'	EA VF	41 151	\$550.00 \$380.00	\$22,550.00 \$57,380.00	\$1.00 \$400.00	\$41.00 \$60,400.00	\$200.00 \$380.00	\$8,200.00 \$57,380.00
DEPTH), COMPLETE IN PLA 10. "SHORT SIDE" DOUBLE OF	ACE R SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-	EA	70	\$1,600.00	\$112,000.00	\$1,800.00	\$126,000.00	\$1,400.00	\$98,000.00
	ALL DEPTHS, INCLUDING CEMENT STABILIZED YE, PLUG, DROP, MARKER, STACK, AND ANY								
	SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-	LF	3534	\$47.00	\$166,098.00	\$73.00	\$257,982.00	\$71.55	\$252,857.70
	ALL DEPTHS, INCLUDING CEMENT STABILIZED 'E, PLUG, DROP, MARKER, STACK, AND ANY								
	COMPLETE IN PLACE PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF HIS IS AN ESTIMATED QUANTITY TO BE USED ONLY	LF	5628	\$20.00	\$112,560.00	\$20.00	\$112,560.00	\$20.00	\$112,560.00
AT THE DIRECTION OF THI 13. T.V. INSPECTION OF SANI	E ENGINEER). COMPLETE IN PLACE FARY SEWER LINES, ALL SIZES AND DEPTHS (TO BE	LF	11256	\$0.75	\$8,442.00	\$2.00	\$22,512.00	\$3.50	\$39,396.00
OSED ONLY AT THE DIKEC	TION OF THE ENGINEER), COMPLETE IN PLACE								

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

				5) DNT CONS	TRUCTION LLC	6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) PRECISE S	SERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14. TRE	NCH SAFETY SYSTEM, (TOTAL INCLUDES LONG SIDE LEADS), ALL SIZES	LF	11256	\$1.00	\$11,256.00	\$0.01	\$112.56	\$0.10	\$1,125.60
	D DEPTHS, COMPLETE IN PLACE	F.4	4	¢00.00	¢00.00	¢250.00	¢250.00	¢270.00	¢270.00
	SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE NNECT PROPOSED 10" SANITARY SEWER TO EXISTING 10" SANITARY	EA EA	1	\$90.00 \$165.00	\$90.00 \$165.00	\$250.00 \$250.00	\$250.00 \$250.00	\$270.00 \$2,850.00	\$270.00 \$2,850.00
	VER (BY OTHERS) IF EXISTINGS, OR INSTALL 10" SANITARY SEWER PLIG	271	-	Ų203.00	Ψ105.00	<b>\$250.00</b>	Ų230.00	\$2,030.00	\$2,030.00
	D PLACE MARKER. COMPLETE IN PLACE			-		-		_	
SUBTOTAL R	EVERIE RANCH SECTION 1 SANITARY SEWER SYSTEM ITEMS				\$1,112,127.00		\$1,114,653.56		\$1,152,374.30
REVERIE RAN	NCH SECTION 1 DRAINAGE FACILITIES ITEMS								
1. 24"	R.C.P. STORM SEWER CULVERT WITH 4:1 S.E.T. FOR ROAD CROSSING AT	LF	124	\$112.00	\$13,888.00	\$100.00	\$12,400.00	\$130.00	\$16,120.00
	IN ROAD AND VANGUARD WAY, ASTM C-76, CLASS III, ALL DEPTHS,								
	CLUDES BACKFILL AND BEDDING. COMPLETE IN PLACE.			4422.00	440.004.00	4400.00	40,000,00	4450.00	444,000,00
	R.C.P. STORM SEWER CULVERT WITH 4:1 S.E.T. FOR ROAD CROSSING AT IN ROAD AND DON LEAVINGS WAY, ASTM C-76, CLASS III, ALL DEPTHS,	LF	88	\$123.00	\$10,824.00	\$100.00	\$8,800.00	\$160.00	\$14,080.00
	CLUDES BACKFILL AND BEDDING, COMPLETE IN PLACE.								
1140	ECOLO BACKITELANO BEDDING, CONTELETE IN FEACE.								
	R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	4184	\$81.00	\$338,904.00	\$95.00	\$397,480.00	\$88.00	\$368,192.00
	DDING AND BACKFILL, COMPLETE IN PLACE		1077	Ć101.00	¢205 con on	Ć112.00	¢224 424 00	ć110.00	6247 470 00
	R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES DDING AND BACKFILL, COMPLETE IN PLACE	LF	1977	\$104.00	\$205,608.00	\$112.00	\$221,424.00	\$110.00	\$217,470.00
	' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	582	\$148.00	\$86,136.00	\$165.00	\$96,030.00	\$155.00	\$90,210.00
	DDING AND BACKFILL, COMPLETE IN PLACE								
	R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	99	\$197.00	\$19,503.00	\$210.00	\$20,790.00	\$220.00	\$21,780.00
	DDING AND BACKFILL, COMPLETE IN PLACE ' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	350	\$263.00	\$92,050.00	\$240.00	\$84,000.00	\$280.00	\$98,000.00
	DDING AND BACKFILL. COMPLETE IN PLACE	LF	330	\$203.00	332,030.00	\$240.00	\$64,000.00	\$280.00	\$38,000.00
	R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES	LF	565	\$359.00	\$202,835.00	\$350.00	\$197,750.00	\$380.00	\$214,700.00
	DDING AND BACKFILL, COMPLETE IN PLACE								
	(2' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES	LF	174	\$330.00	\$57,420.00	\$375.00	\$65,250.00	\$330.00	\$57,420.00
	DDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE AGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES	EA	58	\$1,640.00	\$95,120.00	\$1,300.00	\$75,400.00	\$1,950.00	\$113,100.00
	ET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE			72,0 10.00	<i>\$33,</i> 120.00	ψ <b>1</b> ,500.00	<i>\$75</i> ,100.00	ψ1,330.00	<b>\$113,100.00</b>
	AGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY	EA	58	\$2,070.00	\$120,060.00	\$1,800.00	\$104,400.00	\$1,300.00	\$75,400.00
	ND – FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL),								
	MPLETE IN PLACE AGE I - STANDARD 10' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES	EA	6	\$1,690.00	\$10,140.00	\$1,300.00	\$7,800.00	\$2,200.00	\$13,200.00
	ET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE		Ü	\$1,050.00	\$10,140.00	71,300.00	\$7,800.00	\$2,200.00	\$13,200.00
	AGE II - STANDARD 10' PRECAST INLET ("H-2") (INCLUDES TEMPORARY	EA	6	\$2,570.00	\$15,420.00	\$2,300.00	\$13,800.00	\$3,200.00	\$19,200.00
	ND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL),								
	MPLETE IN PLACE PE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS,	EA	43	\$2,750.00	\$118,250.00	\$2,800.00	\$120,400.00	\$3,550.00	\$152,650.00
	MPLETE IN PLACE			7-7.22.22	¥===,=====	4-,	¥===,	70,000	<del>,</del> ,
	PE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS,	EA	6	\$4,400.00	\$26,400.00	\$6,500.00	\$39,000.00	\$6,500.00	\$39,000.00
	MPLETE IN PLACE		40	4445.00	45.625.00	44.00	440.00	4200.00	40.000.00
Ib. FIN	AL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	49	\$115.00	\$5,635.00	\$1.00	\$49.00	\$200.00	\$9,800.00
17. TRE	ENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	8143	\$1.00	\$8,143.00	\$0.01	\$81.43	\$0.10	\$814.30
	WATERING PER LF OF PIPE (NO SEPARATE PAY FOR DOUBLE ROW IF	LF	4072	\$20.00	\$81,440.00	\$20.00	\$81,440.00	\$20.00	\$81,440.00
NEE	EDED), (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY								
	THE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE	F.4	2	¢11 000 00	¢22.000.00	¢42.000.00	¢26,000,00	ć17 F00 00	ĆE2 500 00
	TFALL STRUCTURE FOR 54" R.C.P., PER DETAIL, INCLUDES 4" CONCRETE  DPE PAVING WITH 2' TOE ALL AROUND, RIP RAP, AND ALL OTHER	EA	3	\$11,000.00	\$33,000.00	\$12,000.00	\$36,000.00	\$17,500.00	\$52,500.00
	PURTENANCES. ALL DEPTHS. COMPLETE IN PLACE								
	TFALL STRUCTURE FOR DUAL 4' X 2' R.C.B., PER DETAIL, INCLUDES 4"	EA	2	\$4,050.00	\$8,100.00	\$10,000.00	\$20,000.00	\$7,350.00	\$14,700.00
COI	NCRETE SLOPE PAVING WITH 2' TOE ALL AROUND, RIP RAP, AND ALL								
	HER APPURTENANCES. ALL DEPTHS. COMPLETE IN PLACE	Γ.	•	¢4 700 00	¢2.500.00	63 500 00	¢= 000 00	62.400.00	¢c 200 00
	NFORCED CONCRETE TYPE "E" INLET, ALL SIDES OPEN, ALL DEPTHS, MPLETE IN PLACE	EA	2	\$1,780.00	\$3,560.00	\$2,500.00	\$5,000.00	\$3,100.00	\$6,200.00
COI	IVIT LL I L IN T LACE								

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

				5) DNT CONS	TRUCTION LLC	6) SUBTERRA SERVIO	CES ENTERPRISES, LLC	7) PRECISE SI	ERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
22. REIN	IFORCED CONCRETE TYPE "D" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$1,780.00	\$5,340.00	\$2,000.00	\$6,000.00	\$2,700.00	\$8,100.00
23. OVE	RFLOW SWALE AT OUTFALL LOCATIONS PER THE DETAIL ON THE	LF	171	\$4.00	\$684.00	\$10.00	\$1,710.00	\$18.50	\$3,163.50
24. EXC	DING PLAN, COMPLETE IN PLACE AVATION AND GRADING OF DRAINAGE SWALE, 3:1 MINIMUM SIDE PE - V-BOTTOM, (ALL DEPTHS), INCLUDES STRIPPING, STOCKPILING AND	LF	1253	\$4.00	\$5,012.00	\$10.00	\$12,530.00	\$9.75	\$12,216.75
REA 25. REG	PPLICATION OF STRIPPINGS. COMPLETE IN PLACE RADE AND RE-ESTABLISH DRAINAGE EASEMENT SWALE TO PROMOTE ITIVE DRAINAGE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	87	\$4.00	\$348.00	\$10.00	\$870.00	\$35.00	\$3,045.00
CON	STRUCTION AND REMOVAL OF TEMPORARY COFFER DAM FOR THE STRUCTION OF STORM SEWER OUTFALL, INCLUDES DEWATERING AND APPURTENANCES, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY ENGINEER),	EA	3	\$2,300.00	\$6,900.00	\$10,000.00	\$30,000.00	\$8,850.00	\$26,550.00
CON 27. FLAF	IPI FTF IN PLACE PGATE ON 24" STORM SEWER, PER PLANS AND DETAILS, INCLUDES ALL	EA	1	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00	\$12,000.00	\$12,000.00
	ESSARY FITTINGS AND APPURTENANCES, COMPLETE IN PLACE EVERIE RANCH SECTION 1 DRAINAGE FACILITIES ITEMS			_	\$1,575,220.00		\$1,661,404.43		\$1,741,051.55
	CH SECTION 1 WS&D MISCELLANEOUS ITEMS								
	'HOD "A" CONSTRUCTION STAKING AS PER GBI (CONTACT JIMY DYER AT 499.4539.). COMPLETE IN PLACE	LS	1	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00	\$34,789.00
2. INST	ALLATION, MAINTENANCE & REMOVAL OF STABILIZED CONSTRUCTION	EA	2	\$3,250.00	\$6,500.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
	, SWMHCA SPECIFICATION NO. 4711, TO BE USED ONLY AS DIRECTED HE ENGINEER. COMPLETE IN PLACE								
3. CEN	IENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE	CY	500	\$32.00	\$16,000.00	\$12.00	\$6,000.00	\$12.00	\$6,000.00
	INEER), COMPLETE IN PLACE FER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE USED	CY	13573	\$3.25	\$44,112.25	\$4.40	\$59,721.20	\$5.00	\$67,865.00
	OT FILL PER THE GRADING PLAN, INCLUDES EXCAVATION, HAULING,								
PLA	CING, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE								
	FENCE INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION	EA	66	\$140.00	\$9,240.00	\$10.00	\$660.00	\$100.00	\$6,600.00
NO.4	4511, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN								
6. INST	ALLATION, MAINTENANCE, AND REMOVAL OF REINFORCED FILTER RIC FENCE SWMHCA SPECIFICATIONS NO.4311, (TO BE USED ONLY AS	LF	6580	\$2.00	\$13,160.00	\$2.00	\$13,160.00	\$1.50	\$9,870.00
7. STO	CTED BY THE ENGINEERI. COMPLETE IN PLACE RM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING TRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE	LS	1	\$3,447.40	\$3,447.40	\$758.57	\$758.57	\$1,500.00	\$1,500.00
					4			4	4.4.4.4
	CELLANEOUS CLEARING, GRUBBING, AND HAULING OFFSITE OF ARED MATERIAL AS NEEDED, (TO BE DONE ONLY AT THE DIRECTION OF	AC	1	\$4,205.00	\$4,205.00	\$2,500.00	\$2,500.00	\$12,500.00	\$12,500.00
THE	ENGINEER). COMPLETE IN PLACE OF ARCOLA INFASTRUCTURE PERMIT FEE (1% OF TOTAL	LS	1	\$57,950.00	\$57,950.00	\$60,000.00	\$60,000.00	\$63,500.00	\$63,500.00
	STRUCTION COST), COMPLETE IN PLACE ITIONAL CLEARING AND GRUBBING FOR TEMPORARY ASPHALT	AC	0.2	\$4,205.00	\$841.00	\$12,500.00	\$2,500.00	\$20,000.00	\$4,000.00
NEE	NAROUND, INCLUDES HAULING OF CLEARED MATERIAL OFFSITE AS DED, (TO BE DONE ONLY AT THE DIRECTION OF THE ENGINEER), API ETE IN PLACE								
11. ALLO CON SPAI ROA	DWANCE FOR THE RELOCATION OF THE TOUCH SYSTEMS IMUNICATION LINE HANGING ON THE OVERHEAD POLES CURRENTLY NNING ACROSS VANGUARD WAY AND DON LEAVINGS WAY ON FENN D, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON	LS	1	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
	MITTAL OF INVOICE FROM TOUCH SYSTEMS, COMPLETE IN PLACE			_		_		_	
SUBTOTAL RE	EVERIE RANCH SECTION 1 WS&D MISCELLANEOUS ITEMS				\$195,244.65		\$182,088.77		\$212,624.00

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

				5) DNT CON	STRUCTION LLC	6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) PRECISE S	SERVICES INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	ANCH SECTION 1 PAVING AND APPURTENANCES IMPROVEMENT ITEMS								
	" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	23639	\$50.00	\$1,181,950.00	\$48.50	\$1,146,491.50	\$52.50	\$1,241,047.50
	" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	2013	\$58.25	\$117,257.25	\$53.50	\$107,695.50	\$63.00	\$126,819.00
	" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	5541	\$5.25	\$29,090.25	\$4.20	\$23,272.20	\$4.50	\$24,934.50
	1" X 12" REINFORCED CONCRETE CURB WITH POLYETHYLENE FIBERS,	LF	9282	\$5.25	\$48,730.50	\$4.20	\$38,984.40	\$5.00	\$46,410.00
	COMPLETE IN PLACE			4	4.4		4		
	" LIME STABILIZED SUBGRADE, INCLUDES COMPACTION TO 95%	SY	29251	\$4.60	\$134,554.60	\$4.80	\$140,404.80	\$3.70	\$108,228.70
	STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	TO11	644.07	4270.00	4227.270.00	4245.00	4244 022 45	4252.00	4244 224 52
	IME FOR SUBGRADE PREPARATION (7% BY WEIGHT, 42 LBS/SY), AS	TON	614.27	\$370.00	\$227,279.90	\$345.00	\$211,923.15	\$350.00	\$214,994.50
	REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL								
	ENGINEER. COMPLETE IN PLACE COMMON ROADWAY EXCAVATION TO BE USED FOR LOT FILL AND IN	CY	14176	\$2.10	\$29,769.60	\$4.80	\$68,044.80	\$5.60	\$79,385.60
		Cf	14176	\$2.10	\$29,769.60	\$4.60	\$68,044.80	\$5.00	\$79,385.00
	SPECIFIED FILL AREAS, (PER GRADING PLAN), INCLUDES EXCAVATION,								
	HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR								
	DENSITY WITH MAXIMI IM 8" LIFTS COMPLETE IN PLACE  FINAL LOT GRADING, INCLUDING STRIPPING AND PROOFROLLING,	EA	230	\$170.00	\$39,100.00	\$280.00	\$64,400.00	\$160.00	\$36,800.00
	HAULING, PLACEMENT AND COMPACTION OF MATERIALS AND	_, ,	250	<b>\$170.00</b>	\$55,200.00	\$250.00	\$0.1,100.00	7100.00	ψ30,000.00
	REPLACEMENT OF STRIPPINGS. COMPLETE IN PLACE								
	TYPE 7 WHEELCHAIR RAMPS, INCLUDING TRUNCATED DOME SURFACE TO	EA	38	\$1,670.00	\$63,460.00	\$1,500.00	\$57,000.00	\$1,350.00	\$51,300.00
	BE STAINED WITH CONTRASTING COLOR PER THE CONSTRUCTION PLAN			, ,	, ,		, ,	, ,	,,
	SET, INCLUDES REMOVAL OF EXISTING CURB IF REQUIRED AND ALL OTHER								
	APPURTENANCES. COMPLETE IN PLACE								
	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS,	LS	1	\$16,000.00	\$16,000.00	\$23,500.00	\$23,500.00	\$25,995.85	\$25,995.85
F	PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES,								
9	STOP SIGNS, STREET SIGNS, AND ALL OTHER TRAFFIC SIGNS SHOWN IN								
	PLANS. ETC COMPLETE IN PLACE								
11. 4	" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE	EA	14	\$12.00	\$168.00	\$15.00	\$210.00	\$16.50	\$231.00
	HYDRANT LOCATION, COMPLETE IN PLACE								
	HYDRO-MULCH SEEDING OF RIGHT-OF-WAYS AND MEDIANS, (TO BE USED	AC	4	\$1,800.00	\$7,200.00	\$2,000.00	\$8,000.00	\$2,500.00	\$10,000.00
(	ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE								
	ADD A DO A CT OFFINA (TO BE USED ONLY AT THE DIRECTION OF THE	4.0		4225.00	444 700 00	4000.00	422 422 22	44.050.00	445.000.00
	BROADCAST SEEDING (TO BE USED ONLY AT THE DIRECTION OF THE	AC	36	\$325.00	\$11,700.00	\$900.00	\$32,400.00	\$1,250.00	\$45,000.00
	ENGINEER), COMPLETE IN PLACE REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LE	84	\$6.00	\$504.00	\$15.00	\$1,260.00	\$23.50	\$1,974.00
	NSTALL TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER,	EA	3	\$1,225.00	\$3,675.00	\$1,250.00	\$3,750.00	\$1,300.00	\$3,900.00
	COMPLETE IN PLACE	LA	,	\$1,223.00	\$3,073.00	71,230.00	\$3,730.00	\$1,300.00	\$3,300.00
	ASPHALT TRANSITION AS PER FORT BEND COUNTY REQUIREMENTS,	SY	314	\$58.25	\$18,290.50	\$190.00	\$59,660.00	\$180.00	\$56,520.00
	COMPLETE IN PLACE	9.	01.	<b>\$30.23</b>	\$10,230.30	<b>\$150.00</b>	\$33,000.00	<b>\$100.00</b>	ψ30,320.00
	3" TEMPORARY ASPHALT TURNAROUND, AS PER GRADING PLAN LAYOUT	SY	1213	\$39.00	\$47,307.00	\$38.00	\$46,094.00	\$46.50	\$56,404.50
	SHEET 13 OF 64, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER),			******	¥,oooo	700.00	¥ 10,000 1100	*	400,101100
	COMPLETE IN PLACE								
	3" LIME STABILIZED SUBGRADE FOR TEMPORARY ASPHALT TURNAROUND,	SY	1324	\$8.50	\$11,254.00	\$15.00	\$19,860.00	\$14.50	\$19,198.00
İ	NCLUDES MANIPULATION AND PROOF ROLLING AS PER FORT BEND								
(	COUNTY REQUIREMENTS, INCLUDES COMPACTION TO 95% STANDARD								
	PROCTOR DENSITY, (TO BE USED ONLY AT THE DIRECTION OF THE								
	ENGINEER) COMPLETE IN PLACE								
19. 8	3" HOT-MIX ASPHALTIC CONCRETE BASE FOR TEMPORARY ASPHALT	SY	662	\$107.00	\$70,834.00	\$78.75	\$52,132.50	\$115.00	\$76,130.00
1	TURNAROUND, PER DETAIL, (TO BE USED ONLY AT THE DIRECTION OF THE								
	NGINEER). COMPLETE IN PLACE								
	2" SAWCUT, INCLUDING REMOVAL AND DISPOSAL OF EXISTING ASPHALT,	LF	228	\$8.00	\$1,824.00	\$20.00	\$4,560.00	\$27.00	\$6,156.00
	CONNECTION TO FENN ROAD, SURFACE MILLING, REPLACEMENT OF 2"								
A	ASPHALT BASE, ANY NECESSARY APPURTENANCES FOR INSTALLATION,								
	OMPLETE IN PLACE	NT ITENAS		-	¢2.050.040.52	=	ć2 400 C42 CT	-	ć2 224 420 CT
PORIOTA	L REVERIE RANCH SECTION 1 PAVING AND APPURTENANCES IMPROVEME	NITTENS			\$2,059,948.60		\$2,109,642.85		\$2,231,429.15

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES TO SERVE REVERIE RANCH SECTION 1
ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1

ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO.
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS

OCTOBER 03, 2025 LJA ENGINEERING, INC. C CORTEZ

OCTOBER 06, 2025 2890-2111 (9.2)

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

			5) DNT CONS	STRUCTION LLC	6) SUBTERRA SERVI	CES ENTERPRISES, LLC	7) PRECISE SE	RVICES INC.
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
REVERIE RANCH SECTION 1 PAVING MISCELLANEOUS ITEMS								
1. METHOD "A" PAVING CONSTRUCTION STAKING AS PER GBI PARTNERS, L.	P., LS	1	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00	\$14,644.00
(CONTACT JIMY DYER AT 281.499.4539.), COMPLETE IN PLACE 2. INLET PROTECTION BARRIERS, SWMHCA SPECIFICATION NO.4511, (TO BE	EA	66	\$140.00	\$9,240.00	\$10.00	\$660.00	\$100.00	\$6,600.00
USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE			,	,-,	,		,	100
3. INSTALLATION AND REMOVAL OF REINFORCED FILTER FABRIC FENCE (BA	CK LF	14632	\$2.60	\$38,043.20	\$2.00	\$29,264.00	\$1.50	\$21,948.00
OF CURB) SWMHCA SPECIFICATIONS NO. 4311, (TO BE USED ONLY AS								
DIRECTED BY THE ENGINEER). COMPLETE IN PLACE 4. INSTALLATION AND REMOVAL UPON COMPLETION OF CONCRETE	EA	2	\$750.00	\$1,500.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
WASHOUT AREA, COMPLETE IN PLACE	2,1	-	ψ, 30.00	Ų2,500.00	ψ500.00	<b>V</b> 2,000.00	\$300.00	<b>\$1,000.00</b>
5. 5' REINFORCED CONCRETE SIDEWALK, COMPLETE IN PLACE	LF	4579	\$31.00	\$141,949.00	\$37.00	\$169,423.00	\$42.50	\$194,607.50
6. 6' REINFORCED CONCRETE SIDEWALK, TO BE INSTALLED AROUND THE	LF	3400	\$38.00	\$129,200.00	\$44.50	\$151,300.00	\$45.00	\$153,000.00
DETENTION POND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE								
7. FINAL LOT GRADING AS-BUILT SURVEYS TO VERIFY LOT GRADING DETAIL.	LS	1	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00
SEE LOT GRADING DETAIL ON SHEET 13 OF 64 OF CONSTRUCTION PLAN,			. ,	. ,				
COMPLETE IN PLACE				4				
8. 6" P.V.C. SCHEDULE 40 IRRIGATION SLEEVES (TO BE USED ONLY AS	LF	500	\$27.00	\$13,500.00	\$25.00	\$12,500.00	\$39.00	\$19,500.00
DIRECTED BY THE ENGINEER), COMPLETE IN PLACE 9. CITY OF ARCOLA SUBDIVISION BOND (TOTAL BOND AMOUNT \$467,593),	LS	1	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$11,500.00	\$11,500.00
COMPLETE IN PLACE			, ,	. , ,			, ,	, ,
10. 8" CONCRETE MAILBOX PAD (13' X 8') TO BE INSTALLED WITHIN THE	EA	4	\$835.00	\$3,340.00	\$2,200.00	\$8,800.00	\$3,250.00	\$13,000.00
SECTION AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	16		¢5 000 00	d= 000 00	¢5,000,00	ĆE 000 00	¢5 000 00	¢5 000 00
<ol> <li>COORDINATION WITH CENTERPOINT ENERGY TO RELOCATE EXISTING POWER POLE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER),</li> </ol>	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
COMPLETE IN PLACE								
SUBTOTAL REVERIE RANCH SECTION 1 PAVING MISCELLANEOUS ITEMS				\$364,216.20		\$408,391.00		\$446,599.50
RECREATIONAL CENTER PARKING LOT ITEMS								
1. 12" RCP STORM SEWER, HDPE, ALL CUTS, TO INCLUDE BEDDING AND	LF	103	\$72.00	\$7,416.00	\$90.00	\$9,270.00	\$68.50	\$7,055.50
BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN	1'				•		·	. ,
OF PAVING. COMPLETE IN PLACE								
<ol> <li>TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE</li> <li>TYPE "A" INLET, TO INCLUDE INLET PROTECTION BARRIERS, COMPLETE IN</li> </ol>	LF EA	103	\$1.00 \$2,335.00	\$103.00 \$4,670.00	\$0.01 \$2,500.00	\$1.03 \$5,000.00	\$0.10 \$2,750.00	\$10.30 \$5,500.00
PLACE	EA	2	\$2,335.00	\$4,670.00	\$2,500.00	\$5,000.00	\$2,750.00	\$5,500.00
4. 12" STORM LINE CONNECTION TO MANHOLE, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$250.00	\$250.00	\$2,800.00	\$2,800.00
5. UTILITY SPOIL TO BE USED FOR ONSITE FILL, SPREAD, AND COMPACTED T		38	\$3.25	\$123.50	\$10.00	\$380.00	\$5.00	\$190.00
95% STANDARD PROCTOR DENSITY (WITHIN PROJECT LIMITS), COMPLETE								
IN PLACE 6. 4" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	125	\$31.00	\$3,875.00	\$101.00	\$12,625.00	\$52.00	\$6,500.00
7. 5" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	368	\$31.00	\$11,408.00	\$76.00	\$27,968.00	\$61.50	\$22,632.00
8. 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	370	\$50.00	\$18,500.00	\$77.00	\$28,490.00	\$71.00	\$26,270.00
9. 6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	418	\$5.25	\$2,194.50	\$4.20	\$1,755.60	\$4.50	\$1,881.00
<ol> <li>6" LIME STABILIZED SUBGRADE (2' OUTSIDE OF PAVEMENT), COMPLETE I PLACE</li> </ol>	N SY	828	\$4.60	\$3,808.80	\$6.00	\$4,968.00	\$3.70	\$3,063.60
11. HYDRATED LIME FOR STABILIZED SUBGRADE (23 LBS/SY) AS REQUIRED BY	TON	10	\$370.00	\$3,700.00	\$345.00	\$3,450.00	\$350.00	\$3,500.00
SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER,			,	, , ,	,	, , , , , , , , , , , , , , , , , , , ,	,	,
QUANTITY TO BE PAID ONLY FOR FIELD LAB RECOMMENDED QUANTITY,								
COMPLETE IN PLACE	10	1	¢2 F00 00	ć2 F00 00	¢2.196.2F	ć2 10C 2E	¢2 con on	¢2.600.00
<ol> <li>PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING SIGNS, PAVEMENT STRIPING, MARKERS, ADA BUTTONS ETC., COMPLETE IN PLACE</li> </ol>	LS	1	\$3,500.00	\$3,500.00	\$3,186.35	\$3,186.35	\$3,600.00	\$3,600.00
13. DRIVEWAY CONNECT TO PROPOSED PAVEMENT COMPLETE IN PLACE	LF	54	\$30.00	\$1,620.00	\$10.00	\$540.00	\$38.50	\$2,079.00
14. STAGE I INLET PROTECTION BARRIER FOR PROPOSED AND EXISTING INLE COMPLETE IN PLACE	TS, EA	2	\$140.00	\$280.00	\$50.00	\$100.00	\$100.00	\$200.00
15. STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR	EA	2	\$140.00	\$280.00	\$50.00	\$100.00	\$100.00	\$200.00
PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE			_		·-			
SUBTOTAL RECREATIONAL CENTER PARKING LOT ITEMS				\$62,178.80		\$98,083.98		\$85,481.40

FRN F-1386 LJA Engineering, Inc.

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & PAVING AND APPURTENANCES
TO SERVE REVERIE RANCH SECTION 1
ARCOLA MUNICIPAL MANAGEMENT DISTRICT NO. 1
CITY OF ARCOLA, FORT BEND COUNTY, TEXAS
OCTOBER 03, 2025

LIA ENGINEERING, INC. C CORTEZ OCTOBER 06, 2025 2890-2111 (9.2)

					7) 227 277 277 112			
			5) DNT CONSTRUCTION LLC		6) SUBTERRA SERVICES ENTERPRISES, LLC		7) PRECISE SERVICES INC.	
	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BID SUMMARY								
REVERIE RANCH SECTION 1 WATER SYSTEM ITEMS				\$426,064.75		\$401,735.41		\$480,440.10
REVERIE RANCH SECTION 1 SANITARY SEWER SYSTEM ITEMS				\$1,112,127.00		\$1,114,653.56		\$1,152,374.30
REVERIE RANCH SECTION 1 DRAINAGE FACILITIES ITEMS				\$1,575,220.00		\$1,661,404.43		\$1,741,051.55
REVERIE RANCH SECTION 1 WS&D MISCELLANEOUS ITEMS				\$195,244.65		\$182,088.77		\$212,624.00
REVERIE RANCH SECTION 1 PAVING AND APPURTENANCES IMPROVEMENT ITEMS				\$2,059,948.60		\$2,109,642.85		\$2,231,429.15
REVERIE RANCH SECTION 1 PAVING MISCELLANEOUS ITEMS				\$364,216.20		\$408,391.00		\$446,599.50
RECREATIONAL CENTER PARKING LOT ITEMS				\$62,178.80		\$98,083.98		\$85,481.40
TOTAL AMOUNT BASE BID				\$5,795,000.00		\$5,976,000.00		\$6,350,000.00