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

CONSTRUCTION OF HARDSCAPE AND LANDSCAPE TO SERVE ORCHID ESTATES BRIDGES
TWINWOOD MUNICIPAL UTILITY DISTRICT NO. 1
CITY OF SIMONTON, FORT BEND COUNTY, TEXAS
OCTOBER 10, 2024
LJA ENGINEERING, INC.
A. HOLLIDAY
OCTOBER 10, 2024
7777-23002 (9.2)

\$1,486,486.00

BIDDER'S NAME

TOTAL AMOUNT BID

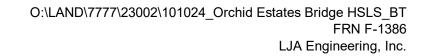
1) MILLIS DEVELOPMENT AND CONSTRUCTION, LLC	\$976,895.40
2) JERDON ENTERPRISE, L.P.	\$1,412,222.22
3) AMERICAN WALL SYSTEMS, L.P.	\$1,426,070.90

CALENDAR DAYS 90/120

4) TEXAS WALL AND LANDSCAPE



I, Charlie Patout, PLA, hereby certify these bid tabulations to be true and correct.



BID OPENING DATE:
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COMPLETE AND OPERATIONAL

			1) MILLIS DEVELOPMENT AI	ND CONSTRUCTION, LLC	2) JERDON ENTER	RPRISE, L.P.	3) AMERICAN WALL	SYSTEMS, L.P.
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS ITEMS								
1 SWPPP AS REQUIRED BY CITY AND COUNTY	LS	1	\$2,590.72	\$2,590.72	\$12,500.00	\$12,500.00	\$20,350.00	\$20,350.00
2 INSTALL TREE PROTECTION FENCE AS SHOWN ON PLANS PRIOR TO CONSTRUCTION, MAINTAIN THROUGHOUT CONSTRUCTION AND REMOVE UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$1,370.37	\$1,370.37	\$2,900.00	\$2,900.00	\$650.00	\$650.00
3 IMPORT SELECT FILL AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	200	\$38.86	\$7,772.00	\$36.00	\$7,200.00	\$40.00	\$8,000.00
4 HAUL AND DISPOSE ON SITE EXCESS FILL MATERIAL AS DIRECTED BY ENGINEER/ LANDSCAPE ARCHITECT, COMPLETE IN PLACE	CY	600	\$27.65	\$16,590.00	\$26.00	\$15,600.00	\$20.00	\$12,000.00
5 CYNODON DACTYLON, HYDROSEED, AS DIRECTED BY LANDSCAPE ARCHITECT/ ENGINEER IN ALL DISTURBED AREAS, COMPLETE IN PLACE	AC	1.5	\$5,642.59	\$8,463.89	\$9,400.00	\$14,100.00	\$2,750.00	\$4,125.00
MISCELLANEOUS ITEMS SUBTOTAL:				\$36,786.98		\$52,300.00		\$45,125.00
NORTH BRIDGE ITEMS								
1 TEMPORARY EXCAVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AREAS. BACKFILL AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$882.12	\$882.12	\$1,200.00	\$1,200.00	\$6,950.00	\$6,950.00
2 ROUGH GRADING, COMPLETE IN PLACE	LS	1	\$812.06	\$812.06	\$2,500.00	\$2,500.00	\$0.00	\$0.00
3 FINE GRADING, COMPLETE IN PLACE	LS	1	\$80.51	\$80.51	\$1,500.00	\$1,500.00	\$0.00	\$0.00
4 4 ½" PAVING, 3000 PSI CONCRETE, FORMS, EXCAVATION, BACKFILL, REINFORCEMENT, HAUNCHED EDGES, AND ALL APPURTENANCES FOR CONCRET FLATWORK PER PLAN; INSTALL COMPLETE IN PLACE	SF E	1797	\$6.09	\$10,943.73	\$21.00	\$37,737.00	\$6.10	\$10,961.70
5 DECORATIVE AGGREGATE 4" DEPTH INCLUDING FILTER FABRIC; INSTALL COMPLETE IN PLACE	SF	760	\$6.74	\$5,122.40	\$7.75	\$5,890.00	\$10.00	\$7,600.00
6 LIMESTONE PLANTER WALL INCLUDING EXCAVATION, FILTER FABRIC, COMPACTE AGGREGATE BASE, DRAINAGE, AND QUARRY BLOCKS; INSTALL COMPLETE IN PLACE	D EA	4	\$9,848.72	\$39,394.88	\$19,000.00	\$76,000.00	\$10,975.00	\$43,900.00
7 BRICK COLUMNS, TO INCLUDE CAST STONE CAP, CMU BLOCK CORE EXTENSION ON TOP OF CONCRETE COLUMNS, BRICK VENEER, PAINT AND METAL LOGO; INSTALL COMPLETE IN PLACE	EA	4	\$6,972.21	\$27,888.84	\$6,750.00	\$27,000.00	\$22,325.00	\$89,300.00
8 STONE VENEER INSTALLED ON EXISTING CONCRETE HEADWALL; INSTALL COMPLETE IN PLACE	SF	2530	\$16.78	\$42,453.40	\$29.00	\$73,370.00	\$30.00	\$75,900.00
9 STEEL EDGING, INSTALL COMPLETE IN PLACE	LF	160	\$31.40	\$5,024.00	\$9.00	\$1,440.00	\$9.00	\$1,440.00
10 IRRIGATION INCLUDING POINT OF CONNECTION, WATER METER, BACKFLOW, TAP SECURITY CAGE, MASTER VALVE, CONTROLLER, MAINLINE, VALVES, LATERALS, SPRAY, DRIP AND BUBBLERS, PER PLAN, INSTALL COMPLETE AND OPERATIONAL	, LS	1	\$29,385.27	\$29,385.27	\$36,000.00	\$36,000.00	\$35,250.00	\$35,250.00
11 ELECTRICAL METER AND RACK, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$91,951.76	\$91,951.76	\$18,000.00	\$18,000.00	\$5,875.00	\$5,875.00
12 SMALL TREE DIRECTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRIN PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	G, EA	12	\$0.00	\$0.00	\$2,000.00	\$24,000.00	\$2,300.00	\$27,600.00
13 IN-GRADE DIRECTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	4	\$0.00	\$0.00	\$2,500.00	\$10,000.00	\$2,300.00	\$9,200.00
14 RECEPTACLE BOLLARD; INCLUDE CONDUIT, FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	4	\$0.00	\$0.00	\$2,100.00	\$8,400.00	\$2,300.00	\$9,200.00

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				1) MILLIS DEVELOPMENT A	ND CONSTRUCTION, LLC	2) JERDON ENTER	RPRISE, L.P.	3) AMERICAN WALL	SYSTEMS, L.P.
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
NORTH BRIDGE ITEMS S	UBTOTAL:				\$253,938.97		\$323,037.00		\$323,176.70
EAST BRIDGE ITEMS									
	AVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN	LS	1	\$862.09	\$862.09	\$1,600.00	\$1,600.00	\$8,950.00	\$8,950.00
2 ROUGH GRADING	COMPLETE IN PLACE	LS	1	\$812.06	\$812.06	\$2,700.00	\$2,700.00	\$0.00	\$0.00
3 FINE GRADING, CO	OMPLETE IN PLACE	LS	1	\$73.06	\$73.06	\$2,800.00	\$2,800.00	\$0.00	\$0.00
4 DECORATIVE AGG COMPLETE IN PLA	REGATE 4" DEPTH INCLUDING FILTER FABRIC; INSTALL CE	SF	917	\$6.74	\$6,180.58	\$7.75	\$7,106.75	\$10.00	\$9,170.00
	TER WALL INCLUDING EXCAVATION, FILTER FABRIC, COMPACTED E, DRAINAGE, AND QUARRY BLOCKS; INSTALL COMPLETE IN	EA	4	\$7,450.81	\$29,803.24	\$19,200.00	\$76,800.00	\$11,250.00	\$45,000.00
,	TO INCLUDE CAST STONE CAP, CMU BLOCK CORE EXTENSION RETE COLUMNS, BRICK VENEER, PAINT AND METAL LOGO; TE IN PLACE	EA	4	\$6,840.71	\$27,362.84	\$6,750.00	\$27,000.00	\$22,895.00	\$91,580.00
7 STONE VENEER IN COMPLETE IN PLA	ISTALLED ON EXISTING CONCRETE HEADWALL; INSTALL CE	SF	3905	\$16.85	\$65,799.25	\$29.00	\$113,245.00	\$30.00	\$117,150.00
8 STEEL EDGING, IN	STALL COMPLETE IN PLACE	LF	382	\$31.40	\$11,994.80	\$8.00	\$3,056.00	\$9.00	\$3,438.00
SECURITY CAGE, I	IDING POINT OF CONNECTION, WATER METER, BACKFLOW, TAP, MASTER VALVE, CONTROLLER, MAINLINE, VALVES, LATERALS, BUBBLERS, PER PLAN, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$29,385.27	\$29,385.27	\$32,338.72	\$32,338.72	\$35,250.00	\$35,250.00
10 ELECTRICAL METE	ER AND RACK, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$79,711.89	\$79,711.89	\$18,000.00	\$18,000.00	\$5,875.00	\$5,875.00
PANELS, JUNCTIO	CTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, N BOXES, CONNECTION TO POWER SUPPLY AND ALL OMPLETE AND OPERATIONAL	EA	8	\$0.00	\$0.00	\$2,000.00	\$16,000.00	\$2,475.00	\$19,800.00
PANELS, JUNCTIO	IONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, N BOXES, CONNECTION TO POWER SUPPLY AND ALL DMPLETE AND OPERATIONAL	EA	4	\$0.00	\$0.00	\$2,500.00	\$10,000.00	\$2,475.00	\$9,900.00
	LARD; INCLUDE CONDUIT, FIXTURES, WIRING, PANELS, , CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, PERATIONAL	EA	4	\$0.00	\$0.00	\$2,100.00	\$8,400.00	\$2,475.00	\$9,900.00
EAST BRIDGE ITEMS SUI	BTOTAL:				\$251,985.08		\$319,046.47		\$356,013.00
SOUTH BRIDGE ITEMS									
	AVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN	LS	1	\$862.09	\$862.09	\$3,000.00	\$3,000.00	\$13,350.00	\$13,350.00
2 ROUGH GRADING	COMPLETE IN PLACE	LS	1	\$812.06	\$812.06	\$3,800.00	\$3,800.00	\$0.00	\$0.00
3 FINE GRADING, CO	OMPLETE IN PLACE	LS	1	\$896.52	\$896.52	\$4,200.00	\$4,200.00	\$0.00	\$0.00
4 CONSTRUCT TEM	PORARY COFFER DAM COMPLETE IN PLACE	LS	1	\$11,010.57	\$11,010.57	\$3,200.00	\$3,200.00	\$36,850.00	\$36,850.00
5 REMOVE TEMPOR	ARY COFFER DAM, COMPLETE IN PLACE	LS	1	\$8,419.86	\$8,419.86	\$2,500.00	\$2,500.00	\$28,330.00	\$28,330.00
AREA AND AREA F	ATER WORK AREA INCLUDING DRAINAGE STRUCTURE/ BASIN PROTECTED BY TEMPORARY COFFERDAM AS DIRECTED BY SCAPE ARCHITECT PER USE ITEM, COMPLETE IN PLACE	EA	5	\$259.07	\$1,295.35	\$1,200.00	\$6,000.00	\$575.00	\$2,875.00

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				1) MILLIS DEVELOPME	ENT AND CONSTRUCTION, LLC	2) JERDON ENT	ERPRISE, L.P.	3) AMERICAN WALL	L SYSTEMS, L.P.
ITEM DESCRIPTIO	N	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7 4 ½" PAVING, 3000 PSI CONCRETE, FORMS, EXC REINFORCEMENT, HAUNCHED EDGES, AND ALL FLATWORK PER PLAN; INSTALL COMPLETE IN P	APPURTENANCES FOR CONCRETE	SF	3866	\$5.62	\$21,726.92	\$21.00	\$81,186.00	\$6.10	\$23,582.60
8 DECORATIVE AGGREGATE 4" DEPTH INCLUDING COMPLETE IN PLACE	G FILTER FABRIC; INSTALL	SF	1200	\$6.74	\$8,088.00	\$7.75	\$9,300.00	\$10.00	\$12,000.00
9 BRICK COLUMNS, TO INCLUDE CAST STONE CA ON TOP OF CONCRETE COLUMNS, BRICK VENE INSTALL COMPLETE IN PLACE	•	EA	4	\$6,840.71	\$27,362.84	\$6,750.00	\$27,000.00	\$19,500.00	\$78,000.00
10 STONE VENEER INSTALLED ON EXISTING CONC COMPLETE IN PLACE	RETE HEADWALL; INSTALL	SF	3520	\$21.87	\$76,982.40	\$29.00	\$102,080.00	\$30.00	\$105,600.00
11 STEEL EDGING, INSTALL COMPLETE IN PLACE		LF	437	\$31.40	\$13,721.80	\$8.00	\$3,496.00	\$10.00	\$4,370.00
SOUTH BRIDGE ITEMS SUBTOTAL:					\$171,178.41		\$245,762.00		\$304,957.60
WEST BRIDGE ITEMS									
1 TEMPORARY EXCAVATION AT HEADWALLS TO E AREAS. BACKFILL AND COMPACT IN LIFTS UPO PLACE		LS	1	\$862.09	\$862.09	\$2,300.00	\$2,300.00	\$11,500.00	\$11,500.00
2 ROUGH GRADING, COMPLETE IN PLACE		LS	1	\$812.06	\$812.06	\$3,800.00	\$3,800.00	\$0.00	\$0.00
3 FINE GRADING, COMPLETE IN PLACE		LS	1	\$940.44	\$940.44	\$4,000.00	\$4,000.00	\$0.00	\$0.00
4 4 ½" PAVING, 3000 PSI CONCRETE, FORMS, EXC REINFORCEMENT, HAUNCHED EDGES, AND ALL FLATWORK PER PLAN; INSTALL COMPLETE IN P	APPURTENANCES FOR CONCRETE	SF	4381	\$4.14	\$18,137.34	\$21.00	\$92,001.00	\$6.10	\$26,724.10
5 DECORATIVE AGGREGATE 4" DEPTH INCLUDING COMPLETE IN PLACE	G FILTER FABRIC; INSTALL	SF	1093	\$6.74	\$7,366.82	\$7.75	\$8,470.75	\$10.00	\$10,930.00
6 BRICK COLUMNS, TO INCLUDE CAST STONE CA ON TOP OF CONCRETE COLUMNS, BRICK VENE INSTALL COMPLETE IN PLACE	•	EA	4	\$6,840.71	\$27,362.84	\$6,750.00	\$27,000.00	\$21,500.00	\$86,000.00
7 STONE VENEER INSTALLED ON EXISTING CONC COMPLETE IN PLACE	CRETE HEADWALL; INSTALL	SF	5115	\$16.69	\$85,369.35	\$29.00	\$148,335.00	\$30.00	\$153,450.00
8 STEEL EDGING, INSTALL COMPLETE IN PLACE		LF	413	\$21.63	\$8,933.19	\$8.00	\$3,304.00	\$10.00	\$4,130.00
WEST BRIDGE ITEMS SUBTOTAL:					\$149,784.13		\$289,210.75		\$292,734.10
LANDSCAPE ITEMS									
1 LAGERSTROEMIA X 'NATCHEZ', 100G; COMPLET	E IN PLACE	EA	20	\$1,408.25	\$28,165.00	\$1,200.00	\$24,000.00	\$1,095.00	\$21,900.00
2 DIANELLA TASMANICA,3G; COMPLETE IN PLACE		EA	839	\$26.23	\$22,006.97	\$42.50	\$35,657.50	\$21.00	\$17,619.00
3 ASPARAGUS DENSIFLORUS,3G; COMPLETE IN P	PLACE	EA	656	\$26.23	\$17,206.88	\$48.50	\$31,816.00	\$20.00	\$13,120.00
4 LIRIOPE MUSCARI 'BIG BLUE', 1G; COMPLETE IN	PLACE	EA	1854	\$10.82	\$20,060.28	\$18.25	\$33,835.50	\$8.00	\$14,832.00
5 CYNODON DACTYLON, SOD; COMPLETE IN PLACE	CE	SF	3952	\$0.71	\$2,805.92	\$1.35	\$5,335.20	\$1.00	\$3,952.00
6 TURF AREA PREPARATION		SF	3952	\$0.17	\$671.84	\$0.80	\$3,161.60	\$0.50	\$1,976.00
7 3" TOPSOIL/TURF MIX; COMPLETE IN PLACE		SF	3952	\$0.91	\$3,596.32	\$0.65	\$2,568.80	\$1.00	\$3,952.00
8 LANDSCAPE BED PREPARATION		SF	5998	\$1.02	\$6,117.96	\$1.80	\$10,796.40	\$0.75	\$4,498.50
9 6" DEPTH PLANTING SOIL MIX		CY	112	\$43.27	\$4,846.24	\$110.00	\$12,320.00	\$70.00	\$7,840.00

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				1) MILLIS DEVELOPMENT	AND CONSTRUCTION, LLC	2) JERDON ENTE	ERPRISE, L.P.	3) AMERICAN WALL	SYSTEMS, L.P.
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10 4" HARDWOOD MULCH		CY	75	\$38.94	\$2,920.50	\$85.00	\$6,375.00	\$65.00	\$4,875.00
11 LANDSCAPE MAINTENANCE		МО	2	\$2,411.96	\$4,823.92	\$8,500.00	\$17,000.00	\$4,750.00	\$9,500.00
LANDSCAPE ITEMS SUBTOTAL:					\$113,221.83		\$182,866.00		\$104,064.50
BIDDING SUMMARY									
SUBTOTAL MISCELLANEOUS ITEMS					\$36,786.98		\$52,300.00		\$45,125.00
SUBTOTAL NORTH BRIDGE ITEMS					\$253,938.97		\$323,037.00		\$323,176.70
SUBTOTAL EAST BRIDGE ITEMS					\$251,985.08		\$319,046.47		\$356,013.00
SUBTOTAL SOUTH BRIDGE ITEMS					\$171,178.41		\$245,762.00		\$304,957.60
SUBTOTAL WEST BRIDGE ITEMS					\$149,784.13		\$289,210.75		\$292,734.10
SUBTOTAL LANDSCAPE ITEMS					\$113,221.83		\$182,866.00		\$104,064.50
TOTAL AMOUNT BASE BID					\$976,895.40		\$1,412,222.22		\$1,426,070.90

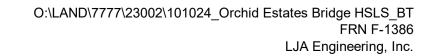
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1	) TEXAS WALL	ΔΝΟΙ Δ	NDSCAPE
4	) I LAAS WALL	MIND LA	INDSCAFE

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
MISC	ELLANEOUS ITEMS				
1	SWPPP AS REQUIRED BY CITY AND COUNTY	LS	1	\$3,416.25	\$3,416.25
2	INSTALL TREE PROTECTION FENCE AS SHOWN ON PLANS PRIOR TO CONSTRUCTION, MAINTAIN THROUGHOUT CONSTRUCTION AND REMOVE UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$3,300.00	\$3,300.00
3	IMPORT SELECT FILL AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	CY	200	\$41.35	\$8,270.00
4	HAUL AND DISPOSE ON SITE EXCESS FILL MATERIAL AS DIRECTED BY ENGINEER/LANDSCAPE ARCHITECT, COMPLETE IN PLACE	CY	600	\$73.50	\$44,100.00
5	CYNODON DACTYLON, HYDROSEED, AS DIRECTED BY LANDSCAPE ARCHITECT/ ENGINEER IN ALL DISTURBED AREAS, COMPLETE IN PLACE	AC	1.5	\$6,540.00	\$9,810.00
MISC	ELLANEOUS ITEMS SUBTOTAL:				\$68,896.25
NORT	TH BRIDGE ITEMS				
1	TEMPORARY EXCAVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AREAS. BACKFILL AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$1,560.00	\$1,560.00
2	ROUGH GRADING, COMPLETE IN PLACE	LS	1	\$1,250.00	\$1,250.00
3	FINE GRADING, COMPLETE IN PLACE	LS	1	\$1,970.00	\$1,970.00
4	4 ½" PAVING, 3000 PSI CONCRETE, FORMS, EXCAVATION, BACKFILL, REINFORCEMENT, HAUNCHED EDGES, AND ALL APPURTENANCES FOR CONCRETE FLATWORK PER PLAN; INSTALL COMPLETE IN PLACE	SF	1797	\$8.00	\$14,376.00
5	DECORATIVE AGGREGATE 4" DEPTH INCLUDING FILTER FABRIC; INSTALL COMPLETE IN PLACE	SF	760	\$7.65	\$5,814.00
6	LIMESTONE PLANTER WALL INCLUDING EXCAVATION, FILTER FABRIC, COMPACTED AGGREGATE BASE, DRAINAGE, AND QUARRY BLOCKS; INSTALL COMPLETE IN PLACE	EA	4	\$31,200.00	\$124,800.00
7	BRICK COLUMNS, TO INCLUDE CAST STONE CAP, CMU BLOCK CORE EXTENSION ON TOP OF CONCRETE COLUMNS, BRICK VENEER, PAINT AND METAL LOGO; INSTALL COMPLETE IN PLACE	EA	4	\$27,000.00	\$108,000.00
8	STONE VENEER INSTALLED ON EXISTING CONCRETE HEADWALL; INSTALL COMPLETE IN PLACE	SF	2530	\$26.40	\$66,792.00
9	STEEL EDGING, INSTALL COMPLETE IN PLACE	LF	160	\$12.50	\$2,000.00
10	IRRIGATION INCLUDING POINT OF CONNECTION, WATER METER, BACKFLOW, TAP, SECURITY CAGE, MASTER VALVE, CONTROLLER, MAINLINE, VALVES, LATERALS, SPRAY, DRIP AND BUBBLERS, PER PLAN, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$31,500.00	\$31,500.00
11	ELECTRICAL METER AND RACK, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$15,300.00	\$15,300.00
12	SMALL TREE DIRECTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	12	\$3,720.00	\$44,640.00
13	IN-GRADE DIRECTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	4	\$3,640.00	\$14,560.00
14	RECEPTACLE BOLLARD; INCLUDE CONDUIT, FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	4	\$4,290.00	\$17,160.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
NORT	H BRIDGE ITEMS SUBTOTAL:				\$449,722.00
EAST	BRIDGE ITEMS				
1	TEMPORARY EXCAVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AREAS. BACKFILL AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$2,455.00	\$2,455.00
2	ROUGH GRADING, COMPLETE IN PLACE	LS	1	\$1,250.00	\$1,250.00
3	FINE GRADING, COMPLETE IN PLACE	LS	1	\$1,970.00	\$1,970.00
4	DECORATIVE AGGREGATE 4" DEPTH INCLUDING FILTER FABRIC; INSTALL COMPLETE IN PLACE	SF	917	\$7.65	\$7,015.05
5	LIMESTONE PLANTER WALL INCLUDING EXCAVATION, FILTER FABRIC, COMPACTED AGGREGATE BASE, DRAINAGE, AND QUARRY BLOCKS; INSTALL COMPLETE IN PLACE	EA	4	\$28,600.00	\$114,400.00
6	BRICK COLUMNS, TO INCLUDE CAST STONE CAP, CMU BLOCK CORE EXTENSION ON TOP OF CONCRETE COLUMNS, BRICK VENEER, PAINT AND METAL LOGO; INSTALL COMPLETE IN PLACE	EA	4	\$13,650.00	\$54,600.00
7	STONE VENEER INSTALLED ON EXISTING CONCRETE HEADWALL; INSTALL COMPLETE IN PLACE	SF	3905	\$26.40	\$103,092.00
8	STEEL EDGING, INSTALL COMPLETE IN PLACE	LF	382	\$12.50	\$4,775.00
9	IRRIGATION INCLUDING POINT OF CONNECTION, WATER METER, BACKFLOW, TAP, SECURITY CAGE, MASTER VALVE, CONTROLLER, MAINLINE, VALVES, LATERALS, SPRAY, DRIP AND BUBBLERS, PER PLAN, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$31,170.00	\$31,170.00
10	ELECTRICAL METER AND RACK, INSTALL COMPLETE AND OPERATIONAL	LS	1	\$16,865.00	\$16,865.00
11	SMALL TREE DIRECTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	8	\$3,725.00	\$29,800.00
12	IN-GRADE DIRECTIONAL LIGHTING; INCLUDE CONDUIT, LIGHT FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	4	\$2,760.00	\$11,040.00
13	RECEPTACLE BOLLARD; INCLUDE CONDUIT, FIXTURES, WIRING, PANELS, JUNCTION BOXES, CONNECTION TO POWER SUPPLY AND ALL APPARATUSES, COMPLETE AND OPERATIONAL	EA	4	\$4,290.00	\$17,160.00
EAST	BRIDGE ITEMS SUBTOTAL:				\$395,592.05
SOUT	TH BRIDGE ITEMS				
1	TEMPORARY EXCAVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AREAS. BACKFILL AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$3,440.00	\$3,440.00
2	ROUGH GRADING, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00
3	FINE GRADING, COMPLETE IN PLACE	LS	1	\$1,975.00	\$1,975.00
4	CONSTRUCT TEMPORARY COFFER DAM COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00
5	REMOVE TEMPORARY COFFER DAM, COMPLETE IN PLACE	LS	1	\$3,330.00	\$3,330.00
6	PUMPING TO DEWATER WORK AREA INCLUDING DRAINAGE STRUCTURE/ BASIN AREA AND AREA PROTECTED BY TEMPORARY COFFERDAM AS DIRECTED BY ENGINEER/ LANDSCAPE ARCHITECT PER USE ITEM, COMPLETE IN PLACE	EA	5	\$2,530.00	\$12,650.00



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

CONSTRUCTION OF HARDSCAPE AND LANDSCAPE
TO SERVE ORCHID ESTATES BRIDGES
TWINWOOD MUNICIPAL UTILITY DISTRICT NO. 1
CITY OF SIMONTON, FORT BEND COUNTY, TEXAS
OCTOBER 10, 2024
LJA ENGINEERING, INC.
A. HOLLIDAY
OCTOBER 10, 2024
7777-23002 (9.2)

# 4) TEXAS WALL AND LANDSCAPE

IT [ N 4	DESCRIPTION	LINUT	OTV	LINIT COST	
ITEM		UNIT	QTY		TOTAL COST
7	4 ½" PAVING, 3000 PSI CONCRETE, FORMS, EXCAVATION, BACKFILL, REINFORCEMENT, HAUNCHED EDGES, AND ALL APPURTENANCES FOR CONCRETE FLATWORK PER PLAN; INSTALL COMPLETE IN PLACE	SF	3866	\$8.00	\$30,928.00
8	DECORATIVE AGGREGATE 4" DEPTH INCLUDING FILTER FABRIC; INSTALL COMPLETE IN PLACE	SF	1200	\$7.65	\$9,180.00
9	BRICK COLUMNS, TO INCLUDE CAST STONE CAP, CMU BLOCK CORE EXTENSION ON TOP OF CONCRETE COLUMNS, BRICK VENEER, PAINT AND METAL LOGO; INSTALL COMPLETE IN PLACE	EA	4	\$12,900.00	\$51,600.00
10	STONE VENEER INSTALLED ON EXISTING CONCRETE HEADWALL; INSTALL COMPLETE IN PLACE	SF	3520	\$26.40	\$92,928.00
11	STEEL EDGING, INSTALL COMPLETE IN PLACE	LF	437	\$13.00	\$5,681.00
SOUT	TH BRIDGE ITEMS SUBTOTAL:				\$227,212.00
WEST	T BRIDGE ITEMS				
1	TEMPORARY EXCAVATION AT HEADWALLS TO EXPOSE BRICK LEDGE AND WORK AREAS. BACKFILL AND COMPACT IN LIFTS UPON COMPLETION, COMPLETE IN PLACE	LS	1	\$4,065.00	\$4,065.00
2	ROUGH GRADING, COMPLETE IN PLACE	LS	1	\$3,125.00	\$3,125.00
3	FINE GRADING, COMPLETE IN PLACE	LS	1	\$1,970.00	\$1,970.00
4	4 ½" PAVING, 3000 PSI CONCRETE, FORMS, EXCAVATION, BACKFILL, REINFORCEMENT, HAUNCHED EDGES, AND ALL APPURTENANCES FOR CONCRETE FLATWORK PER PLAN; INSTALL COMPLETE IN PLACE	SF	4381	\$8.00	\$35,048.00
5	DECORATIVE AGGREGATE 4" DEPTH INCLUDING FILTER FABRIC; INSTALL COMPLETE IN PLACE	SF	1093	\$9.00	\$9,837.00
6	BRICK COLUMNS, TO INCLUDE CAST STONE CAP, CMU BLOCK CORE EXTENSION ON TOP OF CONCRETE COLUMNS, BRICK VENEER, PAINT AND METAL LOGO; INSTALL COMPLETE IN PLACE	EA	4	\$13,225.00	\$52,900.00
7	STONE VENEER INSTALLED ON EXISTING CONCRETE HEADWALL; INSTALL COMPLETE IN PLACE	SF	5115	\$26.40	\$135,036.00
8	STEEL EDGING, INSTALL COMPLETE IN PLACE	LF	413	\$12.50	\$5,162.50
WES1	F BRIDGE ITEMS SUBTOTAL:				\$247,143.50
LAND	DSCAPE ITEMS				
1	LAGERSTROEMIA X 'NATCHEZ', 100G; COMPLETE IN PLACE	EA	20	\$1,000.00	\$20,000.00
2	DIANELLA TASMANICA,3G; COMPLETE IN PLACE	EA	839	\$20.00	\$16,780.00
3	ASPARAGUS DENSIFLORUS,3G; COMPLETE IN PLACE	EA	656	\$20.00	\$13,120.00
4	LIRIOPE MUSCARI 'BIG BLUE', 1G; COMPLETE IN PLACE	EA	1854	\$7.00	\$12,978.00
5	CYNODON DACTYLON, SOD; COMPLETE IN PLACE	SF	3952	\$0.65	\$2,568.80
6	TURF AREA PREPARATION	SF	3952	\$0.50	\$1,976.00
7	3" TOPSOIL/TURF MIX; COMPLETE IN PLACE	SF	3952	\$1.10	\$4,347.20
8	LANDSCAPE BED PREPARATION	SF	5998	\$0.90	\$5,398.20
9	6" DEPTH PLANTING SOIL MIX	CY	112	\$83.50	\$9,352.00

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TWINWOOD MUNICIPAL UTILITY DISTRICT NO. 1
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A. HOLLIDAY
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## 4) TEXAS WALL AND LANDSCAPE

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
10 4" HARDWOOD MULCH		CY	75	\$72.00	\$5,400.00
11 LANDSCAPE MAINTENANCE		MO	2	\$3,000.00	\$6,000.00

LANDSCAPE ITEMS SUBTOTAL:	\$97.920.20

### **BIDDING SUMMARY**

SUBTOTAL MISCELLANEOUS ITEMS
SUBTOTAL NORTH BRIDGE ITEMS
SUBTOTAL EAST BRIDGE ITEMS
SUBTOTAL SOUTH BRIDGE ITEMS
SUBTOTAL WEST BRIDGE ITEMS
SUBTOTAL WEST BRIDGE ITEMS
SUBTOTAL LANDSCAPE ITEMS
SUBTOTAL LANDSCAPE ITEMS
TOTAL AMOUNT BASE BID
\$68,896.25
\$449,722.00
\$449,722.00
\$227,212.00
\$227,212.00
\$227,212.00
\$247,143.50
\$97,920.20

