

HUITT-ZOLLARS, INC. 1 10350 Richmond Ave. 1 Suite 300 1 Houston, TX 77042-4248 1 281.496.0066 phone 1 281.496.0220 fax 1 huitt-zollars.com

October 31, 2019

Mr. Jacques Gilbert, PE Project Manager Project Management City of League City 300 W Walker St. League City, Texas 77573

Attn: Mr. Jacques Gilbert, Project Manager

Reference: City of League City – Downtown Redevelopment Plan- League Park and Drainage

Improvements Bid No. 20-CIP-001 HZI Job No. R304716.01

Subject: Letter of Recommendation for Construction Contract Award

Dear Mr. Gilbert:

Huitt- Zollars, Inc. has reviewed the three (3) bids submitted on referenced project. The apparent low bidder is: Lucas Construction Co., Inc. with a base bid amount of \$3,730,245.00 which is approximately 26% above our estimate, and the other bids received.

Please note Lucas Construction and Texas Wall and Landscape, LLC did not include the Extra Work Items (De-Watering) in their base bid. This caused an increase in the total base bid submitted by Lucas Construction from \$3,725,045.00 to \$3,730,245.00. The Total Base Bid submitted by Texas Wall & Landscape increased from \$3,768,824.00 to \$3,788,824.00.

These errors caused an increase in the Total Base Bid if Alternate 1 is selected from \$3,730,545.00 to \$3,735,745.00, and \$3,793,824.00 to \$3,813,824.00 for Lucas Construction and Texas Wall & Landscape, LLC respectively.

In addition, Lucas Construction Co., Inc. submitted a total bid of 270 days to Final Completion.

The bids were based on a Base Bid and calendar days for Final Completion. The lowest Total Number of Days bid to complete the work is 270 calendar days with the Value of \$1,500.00 per calendar day. This value was added to the Base Bid and the bids were evaluated on the Grand Total.

Therefore, it is our recommendation that the City of League City award the construction contract for the City of League City-League Park and Drainage Improvements to Lucas Construction, Co., Inc. Please call me if you have any questions.

Sincerely,

Huitt-Zollars, Inc.

Keith R. Davis, P.E.

Kent R. Dow

Attachment: Bid Tabulation

Downtown Redevelopnment Plan - League Park and Drainage Improvements 20-CIP-01

Summary of Bid Totals

October 31, 2019

Bid Items	Lucas Construction Co. Inc.	Texas Wall & Landscape, LLC	Landscape Art, Inc.
General & Site Items	\$387,200.00	\$320,685.00	\$564,998.00
Demolition Items	\$131,615.00	\$231,940.00	\$191,746.50
Hardscape Items	\$648,380.00	\$800,860.00	\$727,710.00
Grading and Drainage Items	\$88,000.00	\$74,200.00	\$36,323.00
Lighting & Electrical Items	\$274,450.00	\$466,000.00	\$291,981.00
Softscape Items	\$234,209.00	\$234,154.00	\$315,888.40
Site Furnishing Items	\$101,200.00	\$72,600.00	\$66,536.00
Storm Sewer Items	\$917,700.00	\$681,206.00	\$943,860.40
Paving Items	\$435,203.00	\$336,294.00	\$555,146.16
Water Line Items	\$189,364.00	\$224,165.00	\$212,505.50
CDBG Funding	\$304,884.00	\$300,860.00	\$209,821.00
SWPPP Items	\$12,840.00	\$25,860.00	\$24,434.50
Extra Work Items	\$5,200.00	\$20,000.00	\$8,800.00
Total	\$3,730,245.00	\$3,788,824.00	\$4,149,750.46
Total Number of Days Bid	270	290	270
Value of a Calendar Day	\$1,500.00	\$1,500.00	\$1,500.00
Difference in Days Compared to Lowest Days Bid	0	20	0
A+B To Be Added to Base Bid	\$0.00	\$30,000.00	\$0.00
Grand Total	\$3,730,245.00	\$3,818,824.00	\$4,149,750.46

				Lucas Constru	action Co. Inc.	Texas Wall & La	andscape, LLC	Landscap	e Art, Inc.	Average A	ll Bidders	Engineer's	Estimate		Difference	
Item Ge	neral	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
1	Mobilization	1	LS	\$132,000.00	\$132,000.00	\$150,000.00	\$150,000.00	\$171,619.00	\$171,619.00	\$151,206.33	\$151,206.33	\$150,000.00	\$150,000.00	-\$18,000.00	-\$18,000.00	-12%
2	Traffic Control	9	MO	\$8,800.00	\$79,200.00	\$5,000.00	\$45,000.00	\$29,196.00	\$262,764.00	\$14,332.00	\$128,988.00	\$3,000.00	\$27,000.00	\$5,800.00	\$52,200.00	193%
3	Install Low Profile Concrete Barrier Type 1	420	LF	\$55.00	\$23,100.00	\$100.00	\$42,000.00	\$109.00	\$45,780.00	\$88.00	\$36,960.00	\$25.00	\$10,500.00	\$30.00	\$12,600.00	120%
4	Relocate Low Profile Concrete Barrier Type 1	1,540	LF	\$22.00	\$33,880.00	\$15.00	\$23,100.00	\$20.90	\$32,186.00	\$19.30	\$29,722.00	\$10.00	\$15,400.00	\$12.00	\$18,480.00	120%
5	Remove Low Profile Concrete Barrier Type 1	420	LF	\$22.00	\$9,240.00	\$30.00	\$12,600.00	\$16.50	\$6,930.00	\$22.83	\$9,590.00	\$10.00	\$4,200.00	\$12.00	\$5,040.00	120%
6	Install Low Profile Concrete Barrier Type 2	20	LF	\$110.00	\$2,200.00	\$122.00	\$2,440.00	\$183.70	\$3,674.00	\$138.57	\$2,771.33	\$25.00	\$500.00	\$85.00	\$1,700.00	340%
7	Relocate Low Profile Concrete Barrier Type 2	40	LF	\$22.00	\$880.00	\$30.00	\$1,200.00	\$100.00	\$4,000.00	\$50.67	\$2,026.67	\$10.00	\$400.00	\$12.00	\$480.00	120%
8	Remove Low Profile Concrete Barrier Type 2	20	LF	\$110.00	\$2,200.00	\$30.00	\$600.00	\$126.00	\$2,520.00	\$88.67	\$1,773.33	\$10.00	\$200.00	\$100.00	\$2,000.00	1000%
9	Tree Protection Fencing	1	LS	\$49,500.00	\$49,500.00	\$13,745.00	\$13,745.00	\$29,585.00	\$29,585.00	\$30,943.33	\$30,943.33	\$20,000.00	\$20,000.00	\$29,500.00	\$29,500.00	148%
10	Preparing ROW	1	STA	\$55,000.00	\$55,000.00	\$30,000.00	\$30,000.00	\$5,940.00	\$5,940.00	\$30,313.33	\$30,313.33	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00	175%
Total Ge	neral				\$387,200.00		\$320,685.00		\$564,998.00	·	\$424,294.33		\$248,200.00		\$139,000.00	<u>. </u>

				Lucas Co	nstruction	Texas Wall & La	ndscape, LLC	Landscap	e Art, Inc.	Average A	ll Bidders	Engineer's	Estimate		Difference	
Demoliti	on	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
11	Remove and Salvage Existing Site Furniture	1	LS	\$5,500.00	\$5,500.00	\$19,000.00	\$19,000.00	\$8,425.00	\$8,425.00	\$10,975.00	\$10,975.00	\$10,000.00	\$10,000.00	-\$4,500.00	-\$4,500.00	-45%
12	Remove and Reinstall Existing Trash Can	2	EA	\$1,100.00	\$2,200.00	\$1,200.00	\$2,400.00	\$198.00	\$396.00	\$832.67	\$1,665.33	\$20.00	\$40.00	\$1,080.00	\$2,160.00	5400%
13	Remove Existing Concrete Pavers and Sub Base	25,000	SF	\$1.65	\$41,250.00	\$2.00	\$50,000.00	\$2.37	\$59,250.00	\$2.01	\$50,166.67	\$2.00	\$50,000.00	-\$0.35	-\$8,750.00	-18%
14	Remove Tree	3	EA	\$1,100.00	\$3,300.00	\$2,635.00	\$7,905.00	\$3,429.00	\$10,287.00	\$2,388.00	\$7,164.00	\$200.00	\$600.00	\$900.00	\$2,700.00	450%
15	Remove and Salvage Existing Light	58	EA	\$440.00	\$25,520.00	\$1,400.00	\$81,200.00	\$237.00	\$13,746.00	\$692.33	\$40,155.33	\$500.00	\$29,000.00	-\$60.00	-\$3,480.00	-12%
16	Remove/Relocate Existing Fountain	1	LS	\$27,500.00	\$27,500.00	\$11,100.00	\$11,100.00	\$57,607.00	\$57,607.00	\$32,069.00	\$32,069.00	\$15,000.00	\$15,000.00	\$12,500.00	\$12,500.00	83%
17	Remove Misc Landscape	1	LS	\$5,500.00	\$5,500.00	\$9,700.00	\$9,700.00	\$594.00	\$594.00	\$5,264.67	\$5,264.67	\$5,000.00	\$5,000.00	\$500.00	\$500.00	10%
18	Remove Existing Fencing	195	LF	\$11.00	\$2,145.00	\$3.00	\$585.00	\$7.30	\$1,423.50	\$7.10	\$1,384.50	\$2.00	\$390.00	\$9.00	\$1,755.00	450%
19	Remove Existing Signage and Planters	1	LS	\$5,500.00	\$5,500.00	\$6,550.00	\$6,550.00	\$462.00	\$462.00	\$4,170.67	\$4,170.67	\$7,500.00	\$7,500.00	-\$2,000.00	-\$2,000.00	-27%
20	Remove Turtle Ponds	1	LS	\$5,500.00	\$5,500.00	\$17,000.00	\$17,000.00	\$27,016.00	\$27,016.00	\$16,505.33	\$16,505.33	\$15,000.00	\$15,000.00	-\$9,500.00	-\$9,500.00	-63%
21	Remove Existing Flags	3	EA	\$1,100.00	\$3,300.00	\$1,200.00	\$3,600.00	\$517.00	\$1,551.00	\$939.00	\$2,817.00	\$1,500.00	\$4,500.00	-\$400.00	-\$1,200.00	-27%
22	Remove and Reinstall Misc. Plaques, Signs and Time Capsule	1	LS	\$2,200.00	\$2,200.00	\$19,500.00	\$19,500.00	\$9,108.00	\$9,108.00	\$10,269.33	\$10,269.33	\$7,500.00	\$7,500.00	-\$5,300.00	-\$5,300.00	-71%
23	Remove and Reinstall Existing Donor Pavers	1	LS	\$2,200.00	\$2,200.00	\$3,400.00	\$3,400.00	\$1,881.00	\$1,881.00	\$2,493.67	\$2,493.67	\$5,000.00	\$5,000.00	-\$2,800.00	-\$2,800.00	-56%
Total De	molition				\$131,615.00		\$231,940.00		\$191,746.50		\$185,100.50		\$149,530.00		-\$17,915.00	

				Lucas Constr	uction Co. Inc.	Texas Wall & La	andscape, LLC	Landscape	Art, Inc.	Average Al	ll Bidders	Engineer's	Estimate		Difference	
Hardsc	аре	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
24	Brick Pavers with Concrete Sub Base	30,400	SF	\$18.00	\$547,200.00	\$23.00	\$699,200.00	\$21.23	\$645,392.00	\$20.74	\$630,597.33	\$17.50	\$532,000.00	\$0.50	\$15,200.00	3%
25	ADA Ramp Type 1	1	EA	\$2,200.00	\$2,200.00	\$3,440.00	\$3,440.00	\$1,650.00	\$1,650.00	\$2,430.00	\$2,430.00	\$2,500.00	\$2,500.00	-\$300.00	-\$300.00	-12%
26	ADA Ramp Type 2	4	EA	\$2,200.00	\$8,800.00	\$3,440.00	\$13,760.00	\$1,650.00	\$6,600.00	\$2,430.00	\$9,720.00	\$2,500.00	\$10,000.00	-\$300.00	-\$1,200.00	-12%
27	Decomposed Granite	1,410	SF	\$5.50	\$7,755.00	\$8.50	\$11,985.00	\$3.80	\$5,358.00	\$5.93	\$8,366.00	\$4.50	\$6,345.00	\$1.00	\$1,410.00	22%
28	Acknowledgement Plaque Pedestal	1	LS	\$11,000.00	\$11,000.00	\$2,700.00	\$2,700.00	\$4,395.00	\$4,395.00	\$6,031.67	\$6,031.67	\$4,500.00	\$4,500.00	\$6,500.00	\$6,500.00	144%
29	Engraving of Brick Pavers for Donor Acknowledgment	70	EA	\$55.00	\$3,850.00	\$100.00	\$7,000.00	\$33.00	\$2,310.00	\$62.67	\$4,386.67	\$200.00	\$14,000.00	-\$145.00	-\$10,150.00	-73%
30	Removable Bollard	8	EA	\$3,300.00	\$26,400.00	\$950.00	\$7,600.00	\$2,310.00	\$18,480.00	\$2,186.67	\$17,493.33	\$2,000.00	\$16,000.00	\$1,300.00	\$10,400.00	65%
31	Steel Edge	550	LF	\$3.00	\$1,650.00	\$11.00	\$6,050.00	\$5.75	\$3,162.50	\$6.58	\$3,620.83	\$15.00	\$8,250.00	-\$12.00	-\$6,600.00	-80%
32	Vinyl Clad Chain Link Fence at RR- 5' ht	800	LF	\$33.00	\$26,400.00	\$30.00	\$24,000.00	\$27.00	\$21,600.00	\$30.00	\$24,000.00	\$25.00	\$20,000.00	\$8.00	\$6,400.00	32%
33	Decorative Fence	125	LF	\$61.00	\$7,625.00	\$73.00	\$9,125.00	\$57.70	\$7,212.50	\$63.90	\$7,987.50	\$75.00	\$9,375.00	-\$14.00	-\$1,750.00	-19%
34	Paint Existing Light Poles and Clock	1	LS	\$5,500.00	\$5,500.00	\$16,000.00	\$16,000.00	\$11,550.00	\$11,550.00	\$11,016.67	\$11,016.67	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	57%
Total H	ardscape				\$648,380.00		\$800,860.00		\$727,710.00		\$725,650.00		\$626,470.00		\$21,910.00	3%

			Lucas Constru	uction Co. Inc.	Texas Wall & La	andscape, LLC	Landscap	oe Art, Inc.	Average Al	ll Bidders	Engineer'	s Estimate		Difference	
Grading and Drainage	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
35 Park Grading	1	LS	\$33,000.00	\$33,000.00	\$32,500.00	\$32,500.00	\$11,880.00	\$11,880.00	\$25,793.33	\$25,793.33	\$30,000.00	\$30,000.00	\$3,000.00	\$3,000.00	10%
36 Park Drainage including Inlets, Drain Pipe and Connection to Storm System	1	LS	\$55,000.00	\$55,000.00	\$41,700.00	\$41,700.00	\$24,443.00	\$24,443.00	\$40,381.00	\$40,381.00	\$70,000.00	\$70,000.00	-\$15,000.00	-\$15,000.00	-21%
Total Grading and Drainage				\$88,000.00		\$74,200.00		\$36,323.00		\$66,174.33		\$100,000.00		-\$12,000.00	-12%
			Lucas Constru	uction Co. Inc.	Texas Wall & La	andscape, LLC	Landscap	e Art, Inc.	Average Al	l Bidders	Engineer'	s Estimate		Difference	
Lighting and Electrical	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
37 Pedestrian Lights - Complete and Operational	27	EA	\$7,150.00	\$193,050.00	\$8,800.00	\$237,600.00	\$5,539.00	\$149,553.00	\$7,163.00	\$193,401.00	\$4,500.00	\$121,500.00	\$2,650.00	\$71,550.00	59%
38 Festoon Lighting - Complete and Operational	1	LS	\$57,200.00	\$57,200.00	\$171,000.00	\$171,000.00	\$90,156.00	\$90,156.00	\$106,118.67	\$106,118.67	\$35,000.00	\$35,000.00	\$22,200.00	\$22,200.00	63%
39 Surface Mounted Flag Lights - Complete and Operational	3	EA	\$3,300.00	\$9,900.00	\$3,500.00	\$10,500.00	\$1,419.00	\$4,257.00	\$2,739.67	\$8,219.00	\$3,500.00	\$10,500.00	-\$200.00	-\$600.00	-6%
40 Electrical Receptacles - Complete and Operational	11	EA	\$550.00	\$6,050.00	\$2,700.00	\$29,700.00	\$3,245.00	\$35,695.00	\$2,165.00	\$23,815.00	\$1,500.00	\$16,500.00	-\$950.00	-\$10,450.00	-63%
41 Electrical Panel Ugrades	1	LS	\$8,250.00	\$8,250.00	\$17,200.00	\$17,200.00	\$12,320.00	\$12,320.00	\$12,590.00	\$12,590.00	\$20,000.00	\$20,000.00	-\$11,750.00	-\$11,750.00	-59%
Total Lighting and Electrical				\$274,450.00		\$466,000.00		\$291,981.00		\$344,143.67		\$203,500.00		\$70,950.00	35%
			Lucas Constru	uction Co. Inc.	Texas Wall & La	andscape, LLC	Landscap	e Art, Inc.	Average Al	l Bidders	Engineer'	s Estimate		Difference	
Softscape	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
42 5 gallon shrub	315	EA	\$55.00	\$17,325.00	\$25.00	\$7,875.00	\$69.00	\$21,735.00	\$49.67	\$15,645.00	\$45.00	\$14,175.00	\$10.00	\$3,150.00	22%
43 3 gallon shrub	759	EA	\$33.00	\$25,047.00	\$21.00	\$15,939.00	\$25.00	\$18,975.00	\$26.33	\$19,987.00	\$25.00	\$18,975.00	\$8.00	\$6,072.00	32%
44 1 gallon shrub/groundcover	3,517	EA	\$11.00	\$38,687.00	\$10.00	\$35,170.00	\$9.20	\$32,356.40	\$10.07	\$35,404.47	\$15.00	\$52,755.00	-\$4.00	-\$14,068.00	-27%
45 Solid Sod	39,400	SF	\$0.70	\$27,580.00	\$0.50	\$19,700.00	\$1.02	\$40,188.00	\$0.74	\$29,156.00	\$0.50	\$19,700.00	\$0.20	\$7,880.00	40%
46 Plant Bed Drainage	410	LF	\$27.00	\$11,070.00	\$17.00	\$6,970.00	\$35.00	\$14,350.00	\$26.33	\$10,796.67	\$0.00	\$0.00	\$27.00	\$11,070.00	#DIV/0!
47 Irrigation	1	LS	\$77,000.00	\$77,000.00	\$60,000.00	\$60,000.00	\$92,142.00	\$92,142.00	\$76,380.67	\$76,380.67	\$75,000.00	\$75,000.00	\$2,000.00	\$2,000.00	3%
48 60 Day Maintenance	1	LS	\$11,000.00	\$11,000.00	\$9,000.00	\$9,000.00	\$9,752.00	\$9,752.00	\$9,917.33	\$9,917.33	\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00	47%
49 Gravel Mulch	26,500	SF	\$1.00	\$26,500.00	\$3.00	\$79,500.00	\$3.26	\$86,390.00	\$2.42	\$64,130.00	\$2.50	\$66,250.00	-\$1.50	-\$39,750.00	-60%
Total Softscape				\$234,209.00		\$234,154.00		\$315,888.40		\$261,417.13		\$254,355.00		-\$20,146.00	-8%
			Lucas Constru	action Co. Inc.	Texas Wall & La	andscape, LLC	Landscap	e Art, Inc.	Average Al	l Bidders	Engineer'	s Estimate		Difference	
Site Furnishings	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
50 Standard Bench	10	EA	\$3,300.00	\$33,000.00	\$2,500.00	\$25,000.00	\$2,294.00	\$22,940.00	\$2,698.00	\$26,980.00	\$3,500.00	\$35,000.00	-\$200.00	-\$2,000.00	-6%
51 Backless Bench	4	EA	\$3,300.00	\$13,200.00	\$2,500.00	\$10,000.00	\$1,800.00	\$7,200.00	\$2,533.33	\$10,133.33	\$3,000.00	\$12,000.00	\$300.00	\$1,200.00	10%
52 Litter Receptacle	8	EA	\$3,300.00	\$26,400.00	\$2,000.00	\$16,000.00	\$2,313.00	\$18,504.00	\$2,537.67	\$20,301.33	\$2,500.00	\$20,000.00	\$800.00	\$6,400.00	32%
53 Park Signage	2	EA	\$2,200.00	\$4,400.00	\$2,300.00	\$4,600.00	\$972.00	\$1,944.00	\$1,824.00	\$3,648.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	120%
54 Bike Rack	4	EA	\$3,300.00	\$13,200.00	\$1,400.00	\$5,600.00	\$1,007.00	\$4,028.00	\$1,902.33	\$7,609.33	\$1,000.00	\$4,000.00	\$2,300.00	\$9,200.00	230%
55 25' Flag Pole	2	EA	\$3,300.00	\$6,600.00	\$3,800.00	\$7,600.00	\$3,863.00	\$7,726.00	\$3,654.33	\$7,308.67	\$7,500.00	\$15,000.00	-\$4,200.00	-\$8,400.00	-56%
56 30' Flag Pole	1	EA	\$4,400.00	\$4,400.00	\$3,800.00	\$3,800.00	\$4,194.00	\$4,194.00	\$4,131.33	\$4,131.33	\$8,000.00	\$8,000.00	-\$3,600.00	-\$3,600.00	-45%
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\$72,600.00

\$66,536.00

\$80,112.00

\$96,000.00

\$101,200.00

Total Site Furnishings

\$5,200.00 5%

			I was Canata	uction Co. Inc.	Texas Wall & La	ndecone II C	Landscap	o Aut Tuo	Average A	II Diddono	Engineer's l	Fatimata		Difference	
Storm S		Qty. Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
		.,													
57	18" Storm Sewer (RCP)	200 LF	\$143.00	\$28,600.00	\$120.00	\$24,000.00	\$173.80	\$34,760.00	\$145.60	\$29,120.00	\$95.00	\$19,000.00	\$48.00	\$9,600.00	51%
58	24" Storm Sewer w/ Ring Grate	32 LF	\$209.00	\$6,688.00	\$205.00	\$6,560.00	\$210.10	\$6,723.20	\$208.03	\$6,657.07	\$110.00	\$3,520.00	\$99.00	\$3,168.00	90%
59	24" Storm Sewer (HDPE)	646 LF	\$148.00	\$95,608.00	\$70.00	\$45,220.00	\$132.00	\$85,272.00	\$116.67	\$75,366.67	\$85.00	\$54,910.00	\$63.00	\$40,698.00	74%
60	24" Storm Sewer (RCP)	325 LF	\$202.00	\$65,650.00	\$150.00	\$48,750.00	\$219.00	\$71,175.00	\$190.33	\$61,858.33	\$110.00	\$35,750.00	\$92.00	\$29,900.00	84%
61	24" Storm Sewer by Trenchless Excavation	60 LF	\$523.00	\$31,380.00	\$400.00	\$24,000.00	\$440.00	\$26,400.00	\$454.33	\$27,260.00	\$220.00	\$13,200.00	\$303.00	\$18,180.00	138%
62	30" Storm Sewer (HDPE)	658 LF	\$103.00	\$67,774.00	\$95.00	\$62,510.00	\$131.00	\$86,198.00	\$109.67	\$72,160.67	\$130.00	\$85,540.00	-\$27.00	-\$17,766.00	-21%
63	36" Storm Sewer (RCP)	747 LF	\$380.00	\$283,860.00	\$210.00	\$156,870.00	\$304.00	\$227,088.00	\$298.00	\$222,606.00	\$160.00	\$119,520.00	\$220.00	\$164,340.00	138%
64	42" Storm Sewer (RCP)	384 LF	\$429.00	\$164,736.00	\$300.00	\$115,200.00	\$490.00	\$188,160.00	\$406.33	\$156,032.00	\$190.00	\$72,960.00	\$239.00	\$91,776.00	126%
65	Connect to Existing 10' x 6' RCB	1 LF	\$7,480.00	\$7,480.00	\$3,500.00	\$3,500.00	\$6,540.00	\$6,540.00	\$5,840.00	\$5,840.00	\$10,000.00	\$10,000.00	-\$2,520.00	-\$2,520.00	-25%
66	Storm Manhole (4' DIA) (All Depths)	8 EA	\$4,180.00	\$33,440.00	\$5,200.00	\$41,600.00	\$5,155.00	\$41,240.00	\$4,845.00	\$38,760.00	\$3,700.00	\$29,600.00	\$480.00	\$3,840.00	13%
67	Storm Manhole (5' DIA) (All Depths)	2 EA	\$5,830.00	\$11,660.00	\$6,200.00	\$12,400.00	\$6,218.00	\$12,436.00	\$6,082.67	\$12,165.33	\$4,800.00	\$9,600.00	\$1,030.00	\$2,060.00	21%
68	Storm Manhole (5' DIA) w/ Grate Top	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%
69	Junction Box W/ Riser	3 EA	\$6,600.00	\$19,800.00	\$3,400.00	\$10,200.00	\$7,357.00	\$22,071.00	\$5,785.67	\$17,357.00	\$6,800.00	\$20,400.00	-\$200.00	-\$600.00	-3%
70	Junction Box W/ Riser & Grate Inlet	3 EA	\$6,380.00	\$19,140.00	\$4,100.00	\$12,300.00	\$7,834.00	\$23,502.00	\$6,104.67	\$18,314.00	\$8,500.00	\$25,500.00	-\$2,120.00	-\$6,360.00	-25%
71	Manhole on Existing Box Sewer	1 EA	\$5,720.00	\$5,720.00	\$6,800.00	\$6,800.00	\$9,069.00	\$9,069.00	\$7,196.33	\$7,196.33	\$1,800.00	\$1,800.00	\$3,920.00	\$3,920.00	218%
72	Type 'E' Inlet	4 EA	\$4,950.00	\$19,800.00	\$5,500.00	\$22,000.00	\$6,913.00	\$27,652.00	\$5,787.67	\$23,150.67	\$3,200.00	\$12,800.00	\$1,750.00	\$7,000.00	55%
73	2" Force Main	140 LF	\$44.00	\$6,160.00	\$40.00	\$5,600.00	\$49.50	\$6,930.00	\$44.50	\$6,230.00	\$30.00	\$4,200.00	\$14.00	\$1,960.00	47%
74	Connect 2" FM to Existing Pipe	2 EA	\$550.00	\$1,100.00	\$1,200.00	\$2,400.00	\$1,223.20	\$2,446.40	\$991.07	\$1,982.13	\$60.00	\$120.00	\$490.00	\$980.00	817%
75	Cut, Plug & Abandon Exist 2" Force Main	2 EA	\$550.00	\$1,100.00	\$1,100.00	\$2,200.00	\$1,112.10	\$2,224.20	\$920.70	\$1,841.40	\$30.00	\$60.00	\$520.00	\$1,040.00	1733%
76	Curb Inlet	4 EA	\$5,170.00	\$20,680.00	\$5,200.00	\$20,800.00	\$6,210.00	\$24,840.00	\$5,526.67	\$22,106.67	\$2,800.00	\$11,200.00	\$2,370.00	\$9,480.00	85%
77	Trench Safety	2,992 LF	\$2.00	\$5,984.00	\$13.00	\$38,896.00	\$8.80	\$26,329.60	\$7.93	\$23,736.53	\$1.00	\$2,992.00	\$1.00	\$2,992.00	100%
78	Regrade Existing Ditch	970 LF	\$22.00	\$21,340.00	\$20.00	\$19,400.00	\$13.20	\$12,804.00	\$18.40	\$17,848.00	\$12.00	\$11,640.00	\$10.00	\$9,700.00	83%
Total St	orm Sewer			\$917,700.00		\$681,206.00		\$943,860.40		\$847,588.80		\$544,312.00		\$373,388.00	69%

		Ī	Lucas Constru	uction Co. Inc.	Texas Wall & La	ndscape, LLC	Landscape	Art, Inc.	Average Al	Bidders	Engineer's	Estimate		Difference	
Paving	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
79 2-In Type 'D' Wearing Surface	311	Ton	\$275.00	\$85,525.00	\$190.00	\$59,090.00	\$121.00	\$37,631.00	\$195.33	\$60,748.67	\$160.00	\$49,760.00	\$115.00	\$35,765.00	72%
80 6-In Monolithic Curb-and Gutter	1,520	LF	\$28.00	\$42,560.00	\$48.00	\$72,960.00	\$27.50	\$41,800.00	\$34.50	\$52,440.00	\$22.50	\$34,200.00	\$5.50	\$8,360.00	24%
81 Slotted Curb	50	LF	\$44.00	\$2,200.00	\$68.00	\$3,400.00	\$49.50	\$2,475.00	\$53.83	\$2,691.67	\$15.00	\$750.00	\$29.00	\$1,450.00	193%
82 Mill Existing Asphalt Pavement (2-In)	4,282	SY	\$11.00	\$47,102.00	\$9.00	\$38,538.00	\$1.93	\$8,264.26	\$7.31	\$31,301.42	\$5.00	\$21,410.00	\$6.00	\$25,692.00	120%
83 Pavement Repair (Including Sawcut)	1,520	SY	\$88.00	\$133,760.00	\$43.00	\$65,360.00	\$208.00	\$316,160.00	\$113.00	\$171,760.00	\$170.00	\$258,400.00	-\$82.00	-\$124,640.00	-48%
84 Adjust Water Valve to New Grade	3	EA	\$110.00	\$330.00	\$1,100.00	\$3,300.00	\$380.00	\$1,140.00	\$530.00	\$1,590.00	\$350.00	\$1,050.00	-\$240.00	-\$720.00	-69%
85 Remove & Replace Existing Gravel Drive	40	SY	\$44.00	\$1,760.00	\$82.00	\$3,280.00	\$283.00	\$11,320.00	\$136.33	\$5,453.33	\$150.00	\$6,000.00	-\$106.00	-\$4,240.00	-71%
86 Remove & Replace Existing Asphalt Drive	30	SY	\$110.00	\$3,300.00	\$82.00	\$2,460.00	\$508.20	\$15,246.00	\$233.40	\$7,002.00	\$8.00	\$240.00	\$102.00	\$3,060.00	1275%
87 Remove Existing 12" RCP	93	LF	\$44.00	\$4,092.00	\$55.00	\$5,115.00	\$24.20	\$2,250.60	\$41.07	\$3,819.20	\$10.00	\$930.00	\$34.00	\$3,162.00	340%
88 Remove Existing 18" RCP	40	LF	\$44.00	\$1,760.00	\$55.00	\$2,200.00	\$30.80	\$1,232.00	\$43.27	\$1,730.67	\$15.00	\$600.00	\$29.00	\$1,160.00	193%
89 Remove Existing 24" Brick Plug	1	EA	\$550.00	\$550.00	\$1,100.00	\$1,100.00	\$334.50	\$334.50	\$661.50	\$661.50	\$1,200.00	\$1,200.00	-\$650.00	-\$650.00	-54%
90 Remove Existing Curb (All Types)	1,475	LF	\$11.00	\$16,225.00	\$13.00	\$19,175.00	\$13.20	\$19,470.00	\$12.40	\$18,290.00	\$3.00	\$4,425.00	\$8.00	\$11,800.00	267%
91 Remove Existing Sidewalk/Ramp	5	SY	\$110.00	\$550.00	\$200.00	\$1,000.00	\$235.40	\$1,177.00	\$181.80	\$909.00	\$10.00	\$50.00	\$100.00	\$500.00	1000%
92 Remove Existing Chain Link Fence	30	LF	\$11.00	\$330.00	\$45.00	\$1,350.00	\$28.60	\$858.00	\$28.20	\$846.00	\$10.00	\$300.00	\$1.00	\$30.00	10%
93 4" Striping (White/Yellow)	2,394	LF	\$1.00	\$2,394.00	\$1.00	\$2,394.00	\$2.20	\$5,266.80	\$1.40	\$3,351.60	\$1.50	\$3,591.00	-\$0.50	-\$1,197.00	-33%
94 Handicap Parking Sign	4	EA	\$550.00	\$2,200.00	\$200.00	\$800.00	\$363.00	\$1,452.00	\$371.00	\$1,484.00	\$175.00	\$700.00	\$375.00	\$1,500.00	214%
95 Handicap Symbols	4	EA	\$330.00	\$1,320.00	\$68.00	\$272.00	\$1,210.00	\$4,840.00	\$536.00	\$2,144.00	\$375.00	\$1,500.00	-\$45.00	-\$180.00	-12%
96 Remove Existing Concrete Slab	330	SY	\$11.00	\$3,630.00	\$37.00	\$12,210.00	\$16.50	\$5,445.00	\$21.50	\$7,095.00	\$10.00	\$3,300.00	\$1.00	\$330.00	10%
97 6-In Asphalt Driveway	10	Ton	\$275.00	\$2,750.00	\$680.00	\$6,800.00	\$425.70	\$4,257.00	\$460.23	\$4,602.33	\$190.00	\$1,900.00	\$85.00	\$850.00	45%
98 Remove Existing Asphalt Pavement	2,590	SY	\$22.00	\$56,980.00	\$7.00	\$18,130.00	\$9.90	\$25,641.00	\$12.97	\$33,583.67	\$5.00	\$12,950.00	\$17.00	\$44,030.00	340%
99 Hydro-Mulch Seeding	2	AC	\$3,300.00	\$6,600.00	\$2,300.00	\$4,600.00	\$13,590.00	\$27,180.00	\$6,396.67	\$12,793.33	\$5,000.00	\$10,000.00	-\$1,700.00	-\$3,400.00	-34%
100 Sodding	2,680	SY	\$7.00	\$18,760.00	\$4.50	\$12,060.00	\$6.95	\$18,626.00	\$6.15	\$16,482.00	\$3.50	\$9,380.00	\$3.50	\$9,380.00	100%
101 Paint Existing Curb (6" Red Including Preparation and Painting)	350	LF	\$1.50	\$525.00	\$2.00	\$700.00	\$8.80	\$3,080.00	\$4.10	\$1,435.00	\$2.00	\$700.00	-\$0.50	-\$175.00	-25%
Total Paving				\$435,203.00		\$336,294.00		\$555,146.16		\$442,214.39		\$423,336.00		\$11,867.00	3%

			Lucas Constr	uction Co. Inc.	Texas Wall & La	ndscape, LLC	Landscape	Art, Inc.	Average Al	l Bidders	Engineer's	Estimate		Difference	
Water Line Items	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
102 Remove Existing 8" Water Line	40	LF	\$55.00	\$2,200.00	\$55.00	\$2,200.00	\$22.00	\$880.00	\$44.00	\$1,760.00	\$10.00	\$400.00	\$45.00	\$1,800.00	450%
103 8-Inch Water Line (PVC) (150 PSI) by Open-Cut or Augered Construction	554	LF	\$116.00	\$64,264.00	\$140.00	\$77,560.00	\$170.00	\$94,180.00	\$142.00	\$78,668.00	\$55.00	\$30,470.00	\$61.00	\$33,794.00	111%
104 8-Inch Water Line (CERTA-LOK) by Open-Cut or Augered Construction	30	LF	\$168.00	\$5,040.00	\$140.00	\$4,200.00	\$122.00	\$3,660.00	\$143.33	\$4,300.00	\$70.00	\$2,100.00	\$98.00	\$2,940.00	140%
105 6-Inch Water Line (CERTA-LOK) by Open-Cut or Augered Construction	185	LF	\$183.00	\$33,855.00	\$130.00	\$24,050.00	\$130.00	\$24,050.00	\$147.67	\$27,318.33	\$65.00	\$12,025.00	\$118.00	\$21,830.00	182%
106 8-Inch Diameter Wet Connection	6	EA	\$3,300.00	\$19,800.00	\$2,000.00	\$12,000.00	\$611.00	\$3,666.00	\$1,970.33	\$11,822.00	\$850.00	\$5,100.00	\$2,450.00	\$14,700.00	288%
107 6-Inch Diameter Wet Connection	1	EA	\$3,190.00	\$3,190.00	\$1,700.00	\$1,700.00	\$598.50	\$598.50	\$1,829.50	\$1,829.50	\$675.00	\$675.00	\$2,515.00	\$2,515.00	373%
108 Cut, Plug, and Abandon Existing 8-Inch Dia Water Line	5	EA	\$880.00	\$4,400.00	\$1,100.00	\$5,500.00	\$440.00	\$2,200.00	\$806.67	\$4,033.33	\$550.00	\$2,750.00	\$330.00	\$1,650.00	60%
109 Cut, Plug, and Abandon Existing 6-Inch Dia Water Line	1	EA	\$825.00	\$825.00	\$1,100.00	\$1,100.00	\$440.00	\$440.00	\$788.33	\$788.33	\$450.00	\$450.00	\$375.00	\$375.00	83%
Fire Hydrant Assembly, All Depths, Including 6-Inch Diameter Gate Valve and Box and 110 FH Branch	1	EA	\$6,050.00	\$6,050.00	\$7,900.00	\$7,900.00	\$5,393.00	\$5,393.00	\$6,447.67	\$6,447.67	\$3,800.00	\$3,800.00	\$2,250.00	\$2,250.00	59%
111 Remove and Salvage Existing Fire Hydrant and Deliver to City designated location	1	EA	\$770.00	\$770.00	\$1,100.00	\$1,100.00	\$1,293.00	\$1,293.00	\$1,054.33	\$1,054.33	\$550.00	\$550.00	\$220.00	\$220.00	40%
112 Trench Safety System for Water Line Trench Excavation	560	LF	\$2.00	\$1,120.00	\$13.00	\$7,280.00	\$6.60	\$3,696.00	\$7.20	\$4,032.00	\$1.00	\$560.00	\$1.00	\$560.00	100%
113 Short Side Lines With min 1" polyethylene tubing	3	LF	\$1,210.00	\$3,630.00	\$2,000.00	\$6,000.00	\$4,732.00	\$14,196.00	\$2,647.33	\$7,942.00	\$1,400.00	\$4,200.00	-\$190.00	-\$570.00	-14%
114 Long Side Lines With min 1" polyethylene tubing	2	LF	\$2,860.00	\$5,720.00	\$2,700.00	\$5,400.00	\$5,405.00	\$10,810.00	\$3,655.00	\$7,310.00	\$2,100.00	\$4,200.00	\$760.00	\$1,520.00	36%
115 8" Resilient Seated Gate Valve	5	EA	\$1,870.00	\$9,350.00	\$275.00	\$1,375.00	\$1,217.00	\$6,085.00	\$1,120.67	\$5,603.33	\$2,500.00	\$12,500.00	-\$630.00	-\$3,150.00	-25%
116 6" Resilient Seated Gate Valve	1	EA	\$1,540.00	\$1,540.00	\$1,900.00	\$1,900.00	\$801.00	\$801.00	\$1,413.67	\$1,413.67	\$1,500.00	\$1,500.00	\$40.00	\$40.00	3%
117 8-Inch Inserta Valve on Existing Water Line	2	EA	\$9,680.00	\$19,360.00	\$21,500.00	\$43,000.00	\$13,955.00	\$27,910.00	\$15,045.00	\$30,090.00	\$4,200.00	\$8,400.00	\$5,480.00	\$10,960.00	130%
118 6-Inch Inserta Valve on Existing Water Line	1	EA	\$7,370.00	\$7,370.00	\$19,200.00	\$19,200.00	\$12,213.00	\$12,213.00	\$12,927.67	\$12,927.67	\$2,800.00	\$2,800.00	\$4,570.00	\$4,570.00	163%
119 Remove Valve Box and place a MJ restrained plug with thrust blocking	1	EA	\$880.00	\$880.00	\$2,700.00	\$2,700.00	\$434.00	\$434.00	\$1,338.00	\$1,338.00	\$1,200.00	\$1,200.00	-\$320.00	-\$320.00	-27%
Total Water				\$189,364.00	·	\$224,165.00	·	\$212,505.50	·	\$208,678.17	·	\$93,680.00	·	\$95,684.00	102%

					October 2	9tn, 2019									
			Lucas Construc	ction Co. Inc.	Texas Wall & I	andscape, LLC	Landscape	Art, Inc.	Average A	All Bidders	Engineer's	s Estimate		Difference	
CDBG FUNDING	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
120 24" Storm Sewer (RCP)	60	LF	\$220.00	\$13,200.00	\$140.00	\$8,400.00	\$171.00	\$10,260.00	\$177.00	\$10,620.00	\$110.00	\$6,600.00	\$110.00	\$6,600.00	100%
121 24" SET (3:1)	2	EA	\$1,430.00	\$2,860.00	\$3,500.00	\$7,000.00	\$2,021.00	\$4,042.00	\$2,317.00	\$4,634.00	\$1,200.00	\$2,400.00	\$230.00	\$460.00	19%
122 Trench Safety	60	LF	\$5.50	\$330.00	\$13.00	\$780.00	\$3.30	\$198.00	\$7.27	\$436.00	\$1.00	\$60.00	\$4.50	\$270.00	450%
123 4-Ft Wide Valley Gutter	100	LF	\$44.00	\$4,400.00	\$75.00	\$7,500.00	\$71.50	\$7,150.00	\$63.50	\$6,350.00	\$60.00	\$6,000.00	-\$16.00	-\$1,600.00	-27%
124 Proposed Swale	420	LF	\$22.00	\$9,240.00	\$11.00	\$4,620.00	\$7.70	\$3,234.00	\$13.57	\$5,698.00	\$15.00	\$6,300.00	\$7.00	\$2,940.00	47%
125 6" Lime Treated Subgrade	2,290	SY	\$6.00	\$13,740.00	\$5.00	\$11,450.00	\$6.60	\$15,114.00	\$5.87	\$13,434.67	\$6.00	\$13,740.00	\$0.00	\$0.00	0%
126 Lime	36	Ton	\$275.00	\$9,900.00	\$250.00	\$9,000.00	\$244.00	\$8,784.00	\$256.33	\$9,228.00	\$170.00	\$6,120.00	\$105.00	\$3,780.00	62%
127 6-In Asphaltic Base (Black Base)	671	Ton	\$220.00	\$147,620.00	\$179.00	\$120,109.00	\$90.00	\$60,390.00	\$163.00	\$109,373.00	\$120.00	\$80,520.00	\$100.00	\$67,100.00	83%
128 2-In Type 'D' Wearing Surface	224	Ton	\$220.00	\$49,280.00	\$192.00	\$43,008.00	\$246.50	\$55,216.00	\$219.50	\$49,168.00	\$160.00	\$35,840.00	\$60.00	\$13,440.00	38%
129 6-In Monolithic Curb-and Gutter	660	LF	\$28.00	\$18,480.00	\$55.00	\$36,300.00	\$26.40	\$17,424.00	\$36.47	\$24,068.00	\$22.50	\$14,850.00	\$5.50	\$3,630.00	24%
130 Excavation	332	CY	\$22.00	\$7,304.00	\$17.00	\$5,644.00	\$24.20	\$8,034.40	\$21.07	\$6,994.13	\$15.00	\$4,980.00	\$7.00	\$2,324.00	47%
131 Select Fill	110	CY	\$33.00	\$3,630.00	\$20.00	\$2,200.00	\$37.40	\$4,114.00	\$30.13	\$3,314.67	\$18.00	\$1,980.00	\$15.00	\$1,650.00	83%
132 Swing Gate	1	Ea	\$16,500.00	\$16,500.00	\$13,779.00	\$13,779.00	\$1,848.00	\$1,848.00	\$10,709.00	\$10,709.00	\$6,000.00	\$6,000.00	\$10,500.00	\$10,500.00	175%
133 4" Striping (White/Yellow)	640	LF	\$1.00	\$640.00	\$1.00	\$640.00	\$3.30	\$2,112.00	\$1.77	\$1,130.67	\$1.50	\$960.00	-\$0.50	-\$320.00	-33%
134 Remove Existing Concrete Slab	330	SY	\$11.00	\$3,630.00	\$37.00	\$12,210.00	\$16.50	\$5,445.00	\$21.50	\$7,095.00	\$5.00	\$1,650.00	\$6.00	\$1,980.00	120%
135 Sodding	430	SY	\$5.00	\$2,150.00	\$4.00	\$1,720.00	\$6.92	\$2,975.60	\$5.31	\$2,281.87	\$3.50	\$1,505.00	\$1.50	\$645.00	43%
136 Stabilized Construction Entrance	60	SY	\$33.00	\$1,980.00	\$275.00	\$16,500.00	\$58.00	\$3,480.00	\$122.00	\$7,320.00	\$30.00	\$1,800.00	\$3.00	\$180.00	10%
Total CDBG Funding				\$304,884.00		\$300,860.00		\$209,821.00		\$271,855.00		\$191,305.00		\$113,579.00	59%
			Lucas Construc	ethan Ga Ina	Texas Wall & I	l II.C	Y J	And Too		All Bidders	F	- E-tit-		Diff	
SWPPP	04:	11-11				• '	Landscape	· ·		1		s Estimate		Difference	0/ D I
	Qty. 2,300	Unit LF	Unit Cost \$2.00	Total Cost \$4.600.00	Unit Cost \$2.00	Total Cost \$4,600,00	Unit Cost \$3.78	Total Cost \$8.694.00	Unit Cost \$2.44	Total Cost \$5.602.80	Unit Cost \$5.00	Total Cost \$11,500.00	Unit Cost -\$3.00	-\$6,900.00	% Delta -60%
		LF	•	* /	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		**,***	· · · · · · · · · · · · · · · · · · ·	1 - 7 - 1 - 1	\$5.00 \$1.25		*		
137 Remove Reinforced Fabric Barrier	2,300		\$1.00	\$2,300.00	\$1.00	\$2,300.00	\$3.41	\$7,843.00	\$1.29		\$1.25	\$2,875.00	-\$0.25	-\$575.00	-20%
138 Inlet Protection Barrier 139 Stabilized Construction Entrance	30	EA SY	\$110.00 \$44.00	\$3,300.00 \$2.640.00	\$82.00	\$2,460.00 \$16.500.00	\$147.25 \$58.00	\$4,417.50 \$3,480.00	\$137.71 \$81.49	\$4,131.39 \$4.889.60	\$350.00	\$10,500.00 \$1,800.00	-\$240.00 \$14.00	-\$7,200.00 \$840.00	-69% 47%
139 Stabilized Construction Entrance Total SWPPP	60	51	\$44.00	\$2,640.00 \$12,840.00	\$275.00	\$16,500.00 \$25.860.00	\$58.00	\$3,480.00 \$24,434.50	\$81.49	\$4,889.60 \$17,595.39	\$30.00	\$1,800.00 \$26.675.00	\$14.00	-\$13,835.00	
OLGI SWEFF	<u>l</u>		1	ψ12,0 1 0.00		Ψ23,000.00		ψ 2 -1,-10-1.30		ψ11,000.00		Ψ20,013.00		-ψ10,033.00	-52/6
			Lucas Construc	ction Co. Inc.	Texas Wall & I	Landscape, LLC	Landscape	Art. Inc.	Average	All Bidders	Engineer's	s Estimate		Difference	
								,	uge .	1					$\overline{}$

			Lucas Constru	ction Co. Inc.	Texas Wall & L	andscape, LLC	Landscap	e Art, Inc.	Average A	ll Bidders	Engineer's	Estimate		Difference	
Extra Work Items	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
140 De-Watering	200	LF	\$26.00	\$5,200.00	\$100.00	\$20,000.00	\$44.00	\$8,800.00	\$38.06	\$7,612.00	\$20.00	\$4,000.00	\$6.00	\$1,200.00	30%
Total Extra Work Items				\$5,200.00		\$20,000.00		\$8,800.00		\$7,612.00		\$4,000.00		\$1,200.00	30%

Total Base Bid (1) \$3,730,245.00 (3) \$3,788,824.00 \$4,149,750.46 \$3,882,435.71 \$2,961,363.00 \$768,882.00 26%

_			Lucas Constr	uction Co. Inc.	Texas Wall & L	andscape, LLC	Landscape	Art, Inc.	Average Al	ll Bidders	Engineer's	s Estimate		Difference	
	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	% Delta
Alt 1 Provide new brick and cast stone basin for Existing Fountain	1	LS	\$5,500.00	\$5,500.00	\$25,000.00	\$25,000.00	\$22,875.00	\$22,875.00	\$11,874.98	\$11,874.98	\$6,000.00	\$6,000.00	-\$500.00	-\$500.00	-8%

Total Base Bid if Alternate 1 is awarded (4) \$3,735,745.00 (4) \$3,813,824.00 \$4,172,625.46 \$3,894,310.69 \$2,967,363.00 \$768,382.00 26%

Number of days to Substanial Completion	255 Days	260 Days	240 Days
Total Days to Final Completion	15 Days	30 Days	30 Days
Total Days Bid	270 Total Days	290 Total Days	270 Total Days

⁽¹⁾ Total Base Bid Price increased from \$3,725,045.00 to \$3,730,245.00 to include \$5,200.00 for De-Watering by Lucas Construction Co., Inc.

 $^{(2)\ \} Total\ Base\ Bid\ if\ Alternate\ 1\ is\ awarded\ increased\ from\ \$3,730,545.00\ to\ \$3,735,745.00\ to\ include\ \$5,200.00\ \ for\ De-Watering\ by\ Lucas\ Construction\ Co.,\ Inc.$

 $^{(3) \ \} Total\ Base\ Bid\ Price\ increased\ from\ \$3,768,824.00\ to\ \$3,788,824.00\ to\ include\ \$20,000.00\ \ for\ De-Watering\ by\ Texas\ Wall\ \&\ Landscape,\ LLC$

⁽⁴⁾ Total Base Bid if Alternate 1 is awarded increased from \$3,793,824.00 to \$3,813,824.00 to include \$20,000.00 for De-Watering by Lucas Construction Co., Inc.