

November 11, 2024

Mr. Kenny Walsh Parks and Recreation Director 610 E. San Augustine Deer Park, Texas 77536

Re:

Contract Award Recommendation Spencerview Pedestrian Bridge

Project ID#: 3657-17

Dear Mr. Walsh:

Cobb, Fendley & Associates, Inc. has evaluated nine (9) bids received on November 5, 2024 for the above-referenced project. There were mathematical errors by 8 of the 9 bidders on Extra Work Bid Item No. 23 (Owner Held Contingency - 3% of Total Base Bid) whose bids do not equal 3% of the total base bid. These items were corrected to equal 3% of the total base bid. There was one mathematical error of the 3rd Low Bidder on Bid Item No. 1 (Mobilization - 5% Max) whose bid exceeded 5% of the total base bid. This item was corrected to be 5% of the base bid. Attached is a copy of the bid tabulation.

It is our opinion that the mathematical errors on Bid Item No. 23 may have been attributed to bid rounding errors, were generally minor in nature, and thus does not warrant a rebid.

The apparent low bidder was Lucas Construction Company, Inc. with a base bid of \$380,418.00 and a total bid of \$421,650.54. The use of any of the extra work bid items would not displace the apparent low bidder.

A summary of the bidders, base bids, and total bids is shown below:

Bidder	Base Bid Amount	Total Bid Amount
Lucas Construction Company, Inc.	380,418.00	\$421,650.54
Division III + Constructors, Inc.	433,670.00	\$475,455.10
Jerdon Enterprise, L.P.	465,312.77	\$518,537.15
TWL Construction	518,577.00	\$572,514.31
John Reed and Company, LTD	530,940.00	\$588,148.20
Wilson Building Services, Inc.	541,140.00	\$598,654.20
Ballast Point Construction, Inc.	562,889.00	\$621 <u>,9</u> 15.67
Tandem Services, LLC	628,090.00	\$680,372.70
Millis Development and Construction, LLC	648,290.26	\$703,314.17



CobbFendley contacted references who have a work history with Lucas Construction Company, Inc. and determined that they have performed satisfactorily on numerous pedestrian bridge and sidewalk construction projects. Additionally, Lucas Construction is currently constructing the City's Glenwood Park and has been performing well.

The engineering estimate was \$499,590.00 which is 15% more than the base bid from Lucas Construction Company.

We recommend that the contract for this project be awarded to the lowest <u>qualified</u> bidder and best overall value to the City which is **Lucas Construction Company**, **Inc** with a total bid amount of \$421,650.54.

If you have any questions or require any additional information, please do not hesitate to call me at 817-769-1690 or Nick Mumme at 713-462-3242.

Sincerely,

COBB, FENDLEY & ASSOCIATES, INC.

Jason Eldridge, P.E.

Principal | Senior Project Manager

Cc: Dilcia Jimenez-Vasquez, P.E., MEM Director of Planning & Development/City Engineer

City of Deer Park Spencerview Pedestrian Bridge

ID: 3657-17 Bid Opening: November 5, 2024

Did Operiii	Bid Opening. November 3, 2024			1st Low Bidder		2nd Low Bidder		3rd Low Bidder		4th Low Bidder		5th Low Bidder		6th Low Bidder		7th Low Bidder		8th Low Bidder		9th Low E	3idder
Item	Description	Unit	Quantity	Lucas Construction Co., Inc.	Total	Division III + Constructors,Inc.	Total	Jerdon Enterprise, L.P.	Total	TWL Construction	Total	john reed and company, Itd.	Total	Wilson Building Services, Inc.	Total	Ballast Point Construction Inc.	Total	Tandem Services, LLC	Total	Millis Development and Construction, LLC	Total
BASE BID																					
SITE PRE	PARATION SPEC. 01110 - MOBILIZATION (5% MAX)	LS	1.00	\$15.000.00	\$15,000.00	\$17.000.00	\$17.000.00	\$26,000.00	\$23,400,00	\$20.000.50	\$20.000.50	\$25,000.00	\$25.000.00	\$27.000.00	\$27.000.00	\$25.000.00	\$25,000.00	\$29.900.00	\$29.900.00	\$26.522.66	\$26.522.66
2	SPEC. 01110 - PROJECT SIGN, 4'x8' POST	EA	2.00	\$1,200.00	\$2,400.00		\$2,700.00	\$1,117.00	\$2,234.00	\$1,680.00	\$3,360.00	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00		\$2,400.00		\$3,524.30
3	MOUNTED SPEC. 102 - CLEARING & GRUBBING	STA	3.00	\$500.00	\$1,500.00		\$3,480.00	\$900.00	\$2,700.00	. ,		\$3.000.00	\$9.000.00	\$8.000.00		\$2,000.00	\$6,000.00		\$15.000.00		
4	SPEC. 120 - EXCAVATION @ DETENTION POND	CY	32.00	\$90.00	\$2,880.00		\$960.00		\$960.00	\$91.50		\$50.00	\$1,600.00	\$150.00			\$1,280.00		\$1,280.00		
5	SPEC. 164 - SEEDING & EROSION CONTROL BLANKET	SY	120.00	\$20.00	\$2,400.00	\$5.75	\$690.00	\$2.00	\$240.00	\$12.75	\$1,530.00	\$4.00	\$480.00	\$15.00	\$1,800.00	\$12.00	\$1,440.00	\$70.00	\$8,400.00	\$7.34	\$880.80
6	SPEC. 165 - HYDRO-MULCH SEEDING	AC	0.50	\$4,000.00	\$2,000.00	\$3,300.00	\$1,650.00	\$2,500.00	\$1,250.00	\$3,025.00	\$1,512.50	\$2,000.00	\$1,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$1,250.00	\$8,500.00	\$4,250.00	\$7,342.26	\$3,671.13
7	SPEC. 713 - REINFORCED FILTER FABRIC BARRIER	LF	600.00	\$3.00	\$1,800.00	\$3.00	\$1,800.00	\$3.00	\$1,800.00	\$5.00	\$3,000.00	\$4.00	\$2,400.00	\$3.00	\$1,800.00	\$2.50	\$1,500.00	\$3.00	\$1,800.00	\$4.04	\$2,424.00
8	SPEC. 724 - STABILIZED CONSTRUCTION ACCESS	SY	222.00	\$15.00	\$3,330.00	\$16.00	\$3,552.00	\$35.00	\$7,770.00	\$37.50	\$8,325.00	\$20.00	\$4,440.00	\$55.00	\$12,210.00	\$27.00	\$5,994.00	\$25.00	\$5,550.00	\$14.68	\$3,258.96
9	SPEC. 730 - CONCRETE TRUCK WASHOUT STRUCTURE	LS	1.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$275.00	\$275.00	\$3,495.00	\$3,495.00	\$500.00	\$500.00	\$600.00	\$600.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$734.23	\$734.23
10	SPEC. 751 - SWPPP INSPECTION & MAINTENANCE, IN ACCORDANE WITH EPA & TCEQ REGULATIONS AND AS DEFINED BY THE TPDES GENERAL PERMIT (MIN BID \$1,000MO)	МО	3.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$1,385.00	. ,	\$1,800.00	\$5,400.00	\$1,000.00	,	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	\$881.07	. ,
Sub-totals	•				\$35,310.00		\$37,082.00		\$43,629.00		\$57,201.00		\$52,420.00		\$80,710.00		\$53,964.00		\$73,080.00		\$58,050.19
STRUCTU 11	IRE BID ITEMS SPEC. 442 - PRE-FABRICATED 108'x8 PEDESTRIAN BRIDGE, CONTECH EXPRESS TRUSS OR APPROVED EQUAL, WEATHERING STEEL FINISH, COMPLETE & IN PLACE	LS	1.00	\$175,000.00	\$175,000.00	\$206,800.00	\$206,800.00	\$207,059.77	\$207,059.77	\$192,000.00	\$192,000.00	\$220,000.00	\$220,000.00	\$252,000.00	\$252,000.00	\$237,015.00	\$237,015.00	\$250,530.00	\$250,530.00	\$237,155.17	\$237,155.17
12	SPEC. 411 - REINFORCED CONCRETE BRIDGE ABUTMENT	CY	10.00	\$1,500.00	\$15,000.00	\$1,700.00	\$17,000.00	\$1,650.00	\$16,500.00	\$2,940.00	\$29,400.00	\$2,400.00	\$24,000.00	\$1,800.00	\$18,000.00	\$2,253.00	\$22,530.00	\$2,000.00	\$20,000.00	\$2,461.72	\$24,617.20
13	SPEC. 421 - CONCRETE RETAINING WALL	CY	60.00	\$700.00	\$42,000.00	\$436.00	\$26,160.00	\$1,250.00	\$75,000.00	\$1,155.00	\$69,300.00	\$1,600.00	\$96,000.00	\$1,100.00	\$66,000.00	\$1,897.00	\$113,820.00	\$2,200.00	\$132,000.00	\$1,811.09	\$108,665.40
14	SPEC. 421 -6" REINFORCED CONCRETE BRIDGE DECK	SY	96.00	\$110.00	\$10,560.00	\$112.50	\$10,800.00	\$280.00	\$26,880.00	\$116.00	\$11,136.00	\$140.00	\$13,440.00	\$90.00	\$8,640.00	\$241.00	\$23,136.00	\$80.00	\$7,680.00	\$174.43	\$16,745.28
15	SPEC. 421 - 24" DIAMETER CONCRETE DRILLED SHAFT	VF	84.00	\$480.00	\$40,320.00		\$26,460.00	\$285.00	\$23,940.00	\$315.00		\$420.00	\$35,280.00	\$325.00		\$559.00	\$46,956.00		\$37,800.00		
16	SPEC. 433 - CEMENT STABILIZED SAND SPEC. 450 - GALVANIZED PEDESTRIAN	TON	220.00	\$52.00	\$11,440.00		\$14,960.00	\$60.00	,	\$200.00	. ,	\$50.00	\$11,000.00	\$68.00	. ,	\$45.00	\$9,900.00		\$10,560.00		\$32,307.00
17	HANDRAILS - TXDOT TYPE B	LF	422.00	\$70.00	\$29,540.00	\$156.00	\$65,832.00	\$76.00	\$32,072.00	\$140.00	\$59,080.00	\$100.00	\$42,200.00	\$95.00	\$40,090.00	\$84.00	\$35,448.00	\$160.00	\$67,520.00	\$131.57	\$55,522.54
18	SPEC. 450 - GALVANIZED PEDESTRIAN HANDRAILS - TXDOT TYPE F	LF	104.00	\$112.00	\$11,648.00	\$200.00	\$20,800.00	\$133.00	\$13,832.00	\$195.00	\$20,280.00	\$225.00	\$23,400.00	\$220.00	\$22,880.00	\$160.00	\$16,640.00	\$180.00	\$18,720.00	\$328.89	\$34,204.56
19	SPEC. 530 - 5" REINFORCED CONCRETE SIDEWALK, INCLUDING SIDEWALK HEADERS	SY	120.00	\$80.00	\$9,600.00	\$64.80	\$7,776.00	\$110.00	\$13,200.00	\$81.00	\$9,720.00	\$110.00	\$13,200.00	\$88.00	\$10,560.00	\$29.00	\$3,480.00	\$85.00	\$10,200.00	\$74.22	\$8,906.40
Sub-totals					\$345,108.00		\$396,588.00		\$421,683.77		\$461,376.00		\$478,520.00		\$460,430.00		\$508,925.00		\$555,010.00		\$590,240.07
Grand Tot	al Base Bid				\$380,418.00		\$433,670.00		\$465,312.77		\$518,577.00		\$530,940.00		\$541,140.00		\$562,889.00)	\$628,090.00		\$648,290.26
	ORK BID ITEMS ORK BID ITEMS																				
20	SPEC. 132 - EMBANKMENT	CY	32.00	\$10.00	\$320.00	\$30.00	\$960.00	\$7.50	\$240.00	\$140.00	\$4,480.00	\$40.00	\$1,280.00	\$90.00	\$2,880.00	\$45.00	\$1,440.00	\$45.00	\$1,440.00	\$146.85	\$4,699.20
21	SPEC. 162 - SODDING FOR EROSION CONTROL & STABILIZATION	SY	500.00	\$7.00	\$3,500.00	\$6.75	\$3,375.00	\$6.25	\$3,125.00	\$11.00	\$5,500.00	\$4.00	\$2,000.00	\$14.00	\$7,000.00	\$9.00	\$4,500.00	\$9.00	\$4,500.00	\$10.28	\$5,140.00
22	SPEC. 530 - 5" REINFORCED CONCRETE SIDEWALK, EXCLUDING SIDEWALK HEADERS	SY	300.00	\$70.00	\$21,000.00	\$64.80	\$19,440.00	\$103.00	\$30,900.00	\$78.00	\$23,400.00	\$110.00	\$33,000.00	\$88.00	\$26,400.00	\$104.00	\$31,200.00	\$75.00	\$22,500.00	\$69.12	\$20,736.00
23	SPEC. 01110 - OWNER HELD CONTINGENCY (3% OF TOTAL BASE BID)	LS	1.00	\$11,648.94	\$11,412.54	\$13,000.00	\$13,010.10	\$15,600.00	\$13,959.38	\$15,555.00	\$15,557.31	\$17,695.00	\$15,928.20	\$16,000.00	\$16,234.20	\$16,886.67	\$16,886.67	\$18,842.00	\$18,842.70	\$29,736.17	\$19,448.71
Sub-totals					\$36,232.54		\$36,785.10		\$48,224.38		\$48,937.31		\$52,208.20		\$52,514.20		\$54,026.67		\$47,282.70		\$50,023.91
	al Extra Work				\$36,232.54		\$36,785.10		\$48,224.38		\$48,937.31		\$52,208.20		\$52,514.20		\$54,026.67		\$47,282.70		\$50,023.91
CASH ALL	OWANCE																				
124	SPEC. 01110 - HCFCD PERMIT ALLOWANCE	LS	1.00	\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00	\$5,000.00			\$5,000.00	
	al Cash Allowance				\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00
TOTAL BII	D				\$421,650.54		\$475,455.10		\$518,537.15		\$572,514.31		\$588,148.20		\$598,654.20)	\$621,915.67		\$680,372.70		\$703,314.17

Amount has been adjusted to meet percentage specifier