

CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
MARCH 19, 2019 AGENDA

Subject:	Type:	Submitted By:
CONTRACT AWARD 84 TH STREET PAVEMENT REHABILITATION	◆ RESOLUTION ORDINANCE RECEIVE/FILE	PAT DOWSE CITY ENGINEER

SYNOPSIS

A resolution has been prepared to award a contract to Swain Construction of Omaha, Nebraska for construction of the 84th Street Pavement Rehabilitation Project along 84th Street from Giles Road to Harrison Street in an amount not to exceed \$1,875,046.23.

FISCAL IMPACT

The FY19/20 Biennial Budget includes funding of \$1,323,000.00 for this project. The difference between the budget and the contractor bid will be funded through savings in other CIP projects

RECOMMENDATION

Approval

BACKGROUND

On February 8th, 2019, at 10:00 am bids were publicly opened for the 84th Street Pavement Rehabilitation Project. One (1) bid was received by Swain Construction in the amount of \$1,875,046.23 which is 47% above the Engineers Estimate of \$1,273,354.00. A letter of recommendation and bid tabulation from Olsson are attached for your information.

A meeting was held with the Contractor to discuss the potential for cost savings. Realizing operational efficiencies and the potential for bid item quantity reductions, there is a potential to reduce the overall costs through a change order, which could be brought before Council in the following weeks.

The Nebraska Department of Transportation (NDOT) has committed to their increased cost share of \$905,111. It is our understanding that per statute, NDOT must accept the bid as submitted before realizing any cost reductions through efficiencies or bid item quantity changes.

Given the current bidding market and contractor workloads, it is unclear if the rebidding the project would result in a lower bid, therefore it is not recommended. Also, delaying the project another construction season would require a significant amount of street maintenance resources, which will significantly impact all other maintenance priorities.

RESOLUTION NO. ____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA, AWARDING A CONTRACT TO SWAIN CONSTRUCTION, INC., OMAHA, NEBRASKA FOR THE 84TH STREET PAVEMENT REHABILITATION PROJECT IN AN AMOUNT NOT TO EXCEED \$1,875,046.23.

WHEREAS, the City Council of the City of La Vista has determined that the 84th Street Pavement Rehabilitation Project from Giles Road to Harrison Street is necessary; and

WHEREAS, the FY19/FY20 Biennial Budget provides funding for this project; and

WHEREAS, bids were solicited; and

WHEREAS Subsection (C) (9) of Section 31.23 of the La Vista Municipal Code requires that the City Administrator secures Council approval prior to authorizing any purchase over \$5,000.00;

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of La Vista, Nebraska award the contract to Swain Construction, Inc., Omaha, Nebraska for the 84th Street Pavement Rehabilitation Project in an amount not to exceed \$1,875,046.23.

PASSED AND APPROVED THIS 19TH DAY OF MARCH, 2019.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Rachel D. Carl, CMC
Deputy City Clerk

March 1, 2019

City of La Vista
Attn: John Kottmann
9900 Portal Road
La Vista, NE 68128

Sent Via: Electronic Delivery

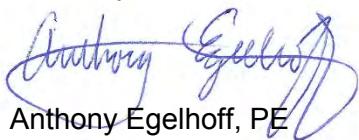
RE: PWST-19-004 – 84th Street Pavement Rehabilitation
Letter of Recommendation
Olsson Project No. B16-0546

On February 8th, 2019 at 10:00 A.M., CST, bids were publicly opened for the 84th Street Rehabilitation project. One (1) bid was received from the following contractor: (i) Swain Construction. The bid amount received was \$1,875,046.23. The Engineer's Estimate for the total cost of this improvement was \$1,273,354. This is an overage of approximately 47%

In discussions with the Contractor, multiple bids from subcontractors were obtained, including asphalt milling and overlay. Areas for cost reduction will be reviewed for a future change order, with potential for additional reductions based on proposed efficiencies by the Contractor, and reduction of certain items where possible.

Olsson recommends award of the contract to Swain Construction in the amount of \$1,875,046.23 to complete the work found in 84th Street Rehabilitation project.

Sincerely,

A handwritten signature in blue ink, appearing to read "Anthony Egelhoff". Below the signature, the name "Anthony Egelhoff, PE" is printed in a smaller, black, sans-serif font.

Enclosures: Bid Tab



84th Street Rehabilitation
La Vista, Nebraska

BID TABULATION
Date: 2/8/2019 PWST-19-004
Time: 10:00am

Item No.	ITEM	CONTRACTOR		SWAIN CONSTRUCTION			
		UNIT	QTY	Unit Price	Extension	Unit Price	Extension
1	MOBILIZATION	LS	1	\$120,381.00	\$120,381.00		
2	PROVIDE TEMPORARY TRAFFIC CONTROL - 84TH STREET	LS	1	\$29,116.00	\$29,116.00		
3	PROVIDE TEMPORARY TRAFFIC CONTROL - BRENTWOOD & GRANVILLE	LS	1	\$7,768.00	\$7,768.00		
4	FURNISH FLASHING ARROW PANEL	DAY	86	\$98.60	\$8,479.60		
5	REMOVE CURB	LF	252	\$8.84	\$2,227.68		
6	CONCRETE CURB & GUTTER (2' WIDE)	LF	252	\$27.30	\$6,879.60		
7	CONCRETE CURB REPAIR	LF	402	\$37.70	\$15,155.40		
8	REMOVE SIGN	EA	1	\$87.00	\$87.00		
9	REMOVE SIDEWALK	SF	1901	\$1.24	\$2,357.24		
10	CONSTRUCT 4" PCC SIDEWALK	SF	992	6.19	\$6,140.48		
11	CONSTRUCT CONCRETE CURB RAMP	SF	909	\$12.40	\$11,271.60		
12	CONSTRUCT DETECTABLE WARNING PANEL	SF	104	\$17.55	\$1,825.20		
13	RECONSTRUCT MEDIAN CROSSING	SF	116	\$10.35	\$1,200.60		
14	REPAIR MEDIAN SURFACING	SF	797	\$8.71	\$6,941.87		
15	CONCRETE PAVEMENT REPAIR, TYPE A, FULL DEPTH	CY	84	\$650.00	\$54,600.00		
16	CONCRETE PAVEMENT REPAIR, TYPE B, FULL DEPTH	CY	140	\$503.00	\$70,420.00		
17	CONCRETE PAVEMENT REPAIR, TYPE C, FULL DEPTH	CY	209	\$424.00	\$88,616.00		
18	FOUNDATION COURSE REPLACEMENT	CY	159	\$182.00	\$28,938.00		
19	PREFORMED EXPANSION JOINT, TYPE A	LF	130	\$0.00	\$0.00		
20	REPLACE INLET TOP	EA	61	\$2,866.00	\$174,826.00		
21	*RECONSTRUCT CURB INLET	EA	5	\$3,742.00	\$18,710.00		
22	*RECONSTRUCT 15" RCP, CLASS III	LF	100	\$78.15	\$7,815.00		
23	*RECONSTRUCT 18" RCP, CLASS III	LF	500	\$81.20	\$40,600.00		
24	ADJUST MANHOLE TO GRADE	EA	8	\$741.00	\$5,928.00		
25	*ADJUST VALVE BOX TO GRADE	EA	5	\$663.00	\$3,315.00		
26	INSTALL PERMANENT PERFORMED TAPE MARKING - TYPE 4, 5" WHITE	LF	6793	\$3.89	\$26,424.77		
27	INSTALL PERMANENT PERFORMED TAPE MARKING - TYPE 4, 5" YELLOW	LF	1628	\$4.58	\$7,456.24		
28	INSTALL PERMANENT PERFORMED TAPE MARKING - TYPE 3, 12" WHITE	LF	387	\$10.75	\$4,160.25		
29	INSTALL PERMANENT PERFORMED TAPE MARKING - TYPE 3, 24" WHITE	LF	1239	\$22.90	\$28,373.10		
30	INSTALL PERMANENT PERFORMED TAPE MARKING SYMBOL - TYPE DIRECTIONAL ARROW RIGHT, WHITE	EA	19	\$273.00	\$5,187.00		
31	INSTALL PERMANENT PERFORMED TAPE MARKING SYMBOL - TYPE DIRECTIONAL ARROW LEFT, WHITE	EA	26	\$273.00	\$7,098.00		
32	INSTALL TEMPORARY PAINT MARKING - WHITE	LF	5000	\$0.35	\$1,750.00		
33	HYDRATED LIME/WARM MIX ASPHALT	EA	6880	\$2.91	\$20,020.80		
34	ASPHALTIC CONCRETE, TYPE SLX	TON	6880	\$69.55	\$478,504.00		
35	*ASPHALTIC CONCRETE FOR PATCHING, TYPE SLX	TON	125	\$159.00	\$19,875.00		
36	PERFORMANCE GRADED BINDER (58V-34)	TON	289	\$767.00	\$221,663.00		
37	TACK COAT	GAL	8485	\$3.46	\$29,358.10		
38	*REMOVE ASPHALT SURFACING FROM PAVEMENT	SY	500	\$6.67	\$3,335.00		
38A	COLD MILLING, CLASS 4 - 2" DEPTH	SY	36864	\$5.78	\$213,073.92		
39	CONCRETE SURFACE MILLING - 2" DEPTH	SY	7461	\$7.81	\$58,270.41		
40	RAP INCENTIVE	EA	11696	\$1.22	\$14,269.12		
41	*SEEDING TYPE TURF (EROSION CONTROL TYPE II)	AC	0.5	\$8,422.00	\$4,211.00		
42	INSTALL CURB INLET PROTECTION	EA	68	\$191.00	\$12,988.00		
43	RENTAL OF DUMP TRUCK, FULLY OPERATED	HOUR	15	\$84.35	\$1,265.25		
44	RENTAL OF SKID LOADER, FULLY OPERATED	HOUR	15	\$61.60	\$924.00		
45	RENTAL OF LOADER, FULLY OPERATED	HOUR	15	\$102.00	\$1,530.00		
46	RENTAL OF MOTOR GRADER, FULLY OPERATED	HOUR	15	\$114.00	\$1,710.00		
				Total Contract Amount		\$1,875,046.23	
Schedule Changes?							
Addendum - #1				Y			
Bid Guarantee:				Y			
Remarks: A1 DISPOSAL OF MILLINGS		SY	\$ (0.23)				
Engineer's Estimate & % (+/-)		\$1,273,354		\$601,692.23		47.25%	