

CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
DECEMBER 6, 2022 AGENDA

Subject:	Type:	Submitted By:
AWARD BID – EAST LA VISTA SEWER AND PAVEMENT REHABILITATION	◆ RESOLUTION ORDINANCE RECEIVE/FILE	PAT DOWSE CITY ENGINEER

SYNOPSIS

A resolution has been prepared to award a contract to NL&L Concrete Inc, of Ralston, Nebraska, for the East La Vista Sewer and Pavement Rehabilitation project. The project consists of sanitary sewer rehabilitation work and certain paving and ADA ramp reconstruction in an area generally east of 72nd Street from Harrison Street to Thompson Creek in an amount not to exceed \$4,716,079.05.

FISCAL IMPACT

The FY23/FY24 Biennial Budget provides funding for the proposed project.

RECOMMENDATION

Approval

BACKGROUND

On February 1, 2022, the City Council approved a resolution authorizing the advertisement for bids for the East La Vista Sewer and Pavement Rehabilitation project. The plans and specifications were prepared by HGM Associates, and their subconsultant TREKK Design Group. Bids were taken on March 4, 2022, to which no bids were received. Bids were again taken on May 27, 2022, to which a single bid was received. The single bid was substantially higher than the Engineer's Estimate and was subsequently rejected. Bids were taken a 3rd time on October 28, 2022. Two (2) bids were received, the lowest of which was from NL&L Concrete, Inc, with a total base bid of \$4,716,079.05. After review of the bid items and references, it is recommended that a contract be awarded to NL&L in an amount not to exceed \$4,716,079.05.

The bid amount referenced is in Option #1 on the attached bid tab which is the least expensive option and provides for a quicker construction timeline. Work is anticipated to begin in the Spring of 2023 with completion in Spring of 2024.

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA, AWARDING A CONTRACT TO NL&L CONCRETE INC., RALSTON, NEBRASKA FOR THE EAST LA VISTA SEWER AND PAVEMENT REHABILITATION PROJECT IN AN AMOUNT NOT TO EXCEED \$4,716,079.05.

WHEREAS, the City Council of the City of La Vista has determined that the East La Vista Sewer and Pavement Rehabilitation Project is necessary; and

WHEREAS, the FY23/FY24 Biennial Budget provides funding for the proposed project; and

WHEREAS, bids were solicited, and two bids were received; 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 NL&L Concrete Inc., Ralston Nebraska for the East La Vista Sewer and Pavement Rehabilitation Project in an amount not to exceed \$4,716,079.05.

PASSED AND APPROVED THIS 6TH DAY OF DECEMBER 2022.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, MMC
City Clerk

SUBMITTED PROPOSALS & COSTS
 Date of Bid: October 28, 2020 10:00 AM
 Client: City of La Vista
 Proj.: 8110 Park View Boulevard
 East La Vista Sewer & Pavement Rehabilitation



NO.	DESCRIPTION	QUANTITY	UNITS	NL&L OPTION #1		NL&L OPTION #2		MC Wells OPTION #1		MC Wells OPTION #2	
				UNIT PRICE	TOTAL	UNIT PRICE2	TOTAL2	UNIT PRICE3	TOTAL3	UNIT PRICE4	TOTAL4
1	Mobilization/Demobilization		1	LS	\$300,000.00	\$300,000.00	\$330,000.00	\$330,000.00	\$620,000.00	\$620,000.00	\$620,000.00
2	Remove Pavement		13,828	SY	\$11.00	\$152,108.00	\$11.00	\$152,108.00	\$18.00	\$248,904.00	\$18.00
3	REMOVE CONCRETE DRIVEWAY		2,616	SY	\$11.00	\$28,776.00	\$11.00	\$28,776.00	\$18.00	\$47,088.00	\$18.00
4	REMOVE SIDEWALK		14,548	SF	\$2.00	\$29,096.00	*	\$29,096.00	*	\$29,096.00	\$2.00
5	REMOVE CONCRETE CURB AND GUTTER		1,850	LF	\$12.00	\$22,200.00	\$12.00	\$22,200.00	\$6.00	\$11,100.00	\$6.00
6	PERFORM COLD PLANING -ASPHALT		28,390	SY	\$6.50	\$184,535.00	\$6.50	\$184,535.00	\$7.00	\$198,730.00	\$8.00
7	PERFORM 2" COLD PLANNING - CONCRETE		50	SY	\$7.00	\$350.00	\$7.00	\$350.00	\$7.00	\$350.00	\$8.00
8	CONSTRUCT ASPHALT SURFACE WEDGE SPR 3/8" (PG64-34)		3,130	TN	\$187.11	\$585,654.30	\$228.00	\$713,640.00	\$185.00	\$579,050.00	\$216.00
9	CONSTRUCT ASPHALT SURFACE WEDGE SPR 3/8" FINE (PG 64-34)		72	TN	\$188.00	\$13,536.00	\$229.00	\$16,488.00	\$185.00	\$13,320.00	\$225.00
10	CONCRETE BASE REPAIR		5,400	SY	\$72.00	\$388,800.00	\$72.00	\$388,800.00	\$95.00	\$513,000.00	\$95.00
11	CONSTRUCT 7" CONCRETE PAVEMENT TYPE L65		13,656	SY	\$75.00	\$1,024,200.00	\$75.00	\$1,024,200.00	\$95.00	\$1,297,320.00	\$95.00
12	CONSTRUCT 7" CONCRETE PAVEMENT TYPE L85		100	SY	\$78.00	\$7,800.00	\$78.00	\$7,800.00	\$100.00	\$10,000.00	\$100.00
13	CONSTRUCT 10" CONCRETE PAVEMENT TYPE L65		96	SY	\$92.00	\$8,832.00	\$92.00	\$8,832.00	\$100.00	\$9,600.00	\$100.00
14	CONSTRUCT CONCRETE CURB AND GUTTER		1,850	LF	\$42.00	\$77,700.00	\$42.00	\$77,700.00	\$50.00	\$92,500.00	\$50.00

15	CONSTRUCT 6" DRIVEWAY TYPE L65	2,756	SY	\$59.00	\$162,604.00	\$59.00	\$162,604.00	\$95.00	\$261,820.00	\$95.00	\$261,820.00		
16	CONSTRUCT 6" DRIVEWAY TYPE L85	50	SY	\$62.00	\$3,100.00	\$62.00	\$3,100.00	\$95.00	\$4,750.00	\$95.00	\$4,750.00		
17	SUBGRADE PREPARATION	16,658	SY	\$3.50	\$58,303.00	\$3.50	\$58,303.00	\$6.00	\$99,948.00	\$6.00	\$99,948.00		
18	ADJUST UTILITY VALVE TO GRADE	12	EA	\$800.00	\$9,600.00	\$800.00	\$9,600.00	\$500.00	\$6,000.00	\$500.00	\$6,000.00		
19	ADJUST MANHOLE TO GRADE	32	EA	\$800.00	\$25,600.00	\$800.00	\$25,600.00	\$1,000.00	\$32,000.00	\$1,000.00	\$32,000.00		
20	REMOVE & REPLACE CURB INLET TOP	5	EA	\$3,200.00	\$16,000.00	\$3,200.00	\$16,000.00	*	\$5,000.00	\$25,000.00	\$5,000.00	\$25,000.00	
21	INSTALL MANHOLE RING AND COVER	8	EA	\$700.00	\$5,600.00	\$700.00	\$5,600.00	\$950.00	\$7,600.00	\$950.00	\$7,600.00		
22	INSTALL EXTERNAL FRAME AND SEAL	8	EA	\$750.00	\$6,000.00	\$750.00	\$6,000.00	\$750.00	\$6,000.00	\$750.00	\$6,000.00		
23	TRAFFIC CONTROL - SEWER & PAVEMENT CONSTRUCTION	1	LS	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00		
24	CONSTRUCT 4" PCC SIDEWALK	12173	SF	\$6.75	\$82,167.75	\$6.75	\$82,167.75	\$10.00	\$121,730.00	\$10.00	\$121,730.00		
25	CONSTRUCT 6" PCC SIDEWALK	524	SF	\$7.50	\$3,930.00	\$7.50	\$3,930.00	\$10.00	\$5,240.00	\$10.00	\$5,240.00		
26	CONSTRUCT PCC CURB RAMP	1370	SF	\$14.00	\$19,180.00	\$14.00	\$19,180.00	\$35.00	\$47,950.00	\$35.00	\$47,950.00		
27	CONSTRUCT DETECTABLE WARNING PANEL	441	SF	\$45.00	\$19,845.00	\$45.00	\$19,845.00	\$35.00	\$15,435.00	\$35.00	\$15,435.00		
28	CONSTRUCT SIDEWALK CURB WALL	241	LF	\$40.00	\$9,640.00	*	\$40.00	\$9,640.00	*	\$55.00	\$13,255.00	\$55.00	\$13,255.00
29	INSTALL SEEDING - TYPE A	1922	SY	\$3.75	\$7,207.50	\$3.75	\$7,207.50	\$2.00	\$3,844.00	\$2.00	\$3,844.00		
30	INSTALL ROLLED EROSION CONTROL TYPE I	1922	SY	\$3.00	\$5,766.00	\$3.00	\$5,766.00	\$3.00	\$5,766.00	\$3.00	\$5,766.00		
31	INSTALL CURB INLET PROTECTION	2	EA	\$125.00	\$250.00	\$125.00	\$250.00	\$550.00	\$1,100.00	\$550.00	\$1,100.00		
32	INSTALL CONCRETE WASHOUT	1	EA	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$550.00	\$550.00	\$550.00	\$550.00		

33	REMOVE & DISPOSE 12" OR SMALLER SEWER PIPE	5390	LF	\$20.00	\$107,800.00	\$20.00	\$107,800.00	\$25.00	\$134,750.00	\$25.00	\$134,750.00	
34	CONSTRUCT 6" PVC SANITARY SEWER PIPE (SERVICE LINE)	4885	LF	\$65.00	\$317,525.00	\$65.00	\$317,525.00	* \$155.00	\$757,175.00	\$155.00	\$757,175.00	
35	CONSTRUCT 6" SANITARY SEWER SERVICE RISER (OVER 12' DEPTH)	467	VF	\$70.00	\$32,690.00	\$70.00	\$32,690.00	\$189.00	\$88,263.00	\$189.00	\$88,263.00	
36	CONSTRUCT 8' PVC SANITARY SEWER SDR 26 (POINT REPAIRS)	26	LF	\$175.00	\$4,550.00	\$175.00	\$4,550.00	\$400.00	\$10,400.00	\$400.00	\$10,400.00	
37	CONSTRUCT 8" PVC SANITARY SEWER PIPE SDR 26 (POINT REPAIRS, OVER 15' DEPTH)	12	LF	\$175.00	\$2,100.00	\$175.00	\$2,100.00	\$500.00	\$6,000.00	\$500.00	\$6,000.00	
38	CONSTRUCT 8" SANITARY SEWER CONCRETE CRADLE	1	EA	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	
39	INSTALL 8" CIPP LINER	10867	LF	\$45.00	\$489,015.00	*	\$48.00	\$521,616.00	\$40.00	\$434,680.00	\$40.00	\$434,680.00
40	INSTALL 15" CIPP LINER	927	LF	\$65.00	\$60,255.00	\$70.00	\$64,890.00	\$80.00	\$74,160.00	\$80.00	\$74,160.00	
41	RE-INSTATE SERVICE LINES	332	EA	\$100.00	\$33,200.00	\$110.00	\$36,520.00	\$60.00	\$19,920.00	\$60.00	\$19,920.00	
42	CIPP END SEAL, 8 INCH	83	EA	\$195.00	\$16,185.00	\$215.00	\$17,845.00	\$150.00	\$12,450.00	\$150.00	\$12,450.00	
43	CIPP END SEAL, 15-INCH	9	EA	\$260.00	\$2,340.00	\$285.00	\$2,565.00	\$200.00	\$1,800.00	\$200.00	\$1,800.00	
44	PERFORM PRE-CIPP CCTV PIPELINE INSPECTION	11794	LF	\$4.50	\$53,073.00	\$5.00	\$58,970.00	\$4.00	\$47,176.00	\$4.00	\$47,176.00	
45	PERFORM POST-CIPP CCTV PIPELINE INSPECTION	11794	LF	\$3.00	\$35,382.00	\$3.30	\$38,920.20	\$2.00	\$23,588.00	\$2.00	\$23,588.00	
46	JET EXISTING SANITARY SEWER	11794	LF	\$2.75	\$32,433.50	\$3.00	\$35,382.00	\$4.00	\$47,176.00	\$4.00	\$47,176.00	
47	PERFORM CEMENTITIOUS MANHOLE REHABILITATION 48" DIA TYPE A	337	VF	\$250.00	\$84,250.00	\$275.00	\$92,675.00	\$200.00	\$67,400.00	\$200.00	\$67,400.00	
48	PERFORM CEMENTITIOUS MANHOLE REHABILITATION 48" DIA TYPE B	124	VF	\$300.00	\$37,200.00	\$330.00	\$40,920.00	\$200.00	\$24,800.00	\$200.00	\$24,800.00	

49	BY-PASS PUMPING	1	LS	\$30,000.00	\$30,000.00	\$33,000.00	\$33,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
50	TRAFFIC CONTROL - SEWER CIPP LINER INSTALLATION	1	LS	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
51	MOBILIZATION/DEMOBILIZATIONS SEWER CIPPP LINER INSTALLATION	1	LS	\$40,000.00	\$40,000.00	\$44,000.00	\$44,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
52	CONSTRUCT TEMPORARY AGGREGATE SURFACE COURSE	200	TN	\$20.00	\$4,000.00	\$22.00	\$4,400.00	\$98.00	\$19,600.00	\$98.00	\$19,600.00
		TOTAL:		\$4,715,079.05 *		\$4,952,386.45 *		\$6,269,884.00		\$6,398,234.00	

NOTE

* Total Value adjusted based on unit price given on proposed bid

OPTION 1 - Bid to complete work by following dates:

All Sanitary sewer repair & construction; pavement repair & construction; asphalt overlay by October 31, 2023.
Sanitary sewer CIPP lining and cementitious manhole rehabilitation by May 31, 2024.

OPTION 2 - Bid to complete work by following dates:

All Sanitary sewer repair & construction; pavement repair & construction; asphalt overlay by June 30, 2024.
Sanitary sewer CIPP lining and cementitious manhole rehabilitation by August 31, 2024.