

CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
NOVEMBER 7, 2023 AGENDA

Subject:	Type:	Submitted By:
CHANGE ORDER NO. 1 – EAST LA VISTA SEWER & PAVEMENT REHABILITATION	◆ RESOLUTION ORDINANCE RECEIVE/FILE	PAT DOWSE CITY ENGINEER

SYNOPSIS

A resolution has been prepared to approve Change Order No. 1 to the contract with NL&L Concrete, Inc., Omaha, Nebraska to provide for the addition and subtraction of certain items of work resulting in an increased amount of \$81,013.05, bringing the total contract amount not to exceed \$4,796,092.10.

FISCAL IMPACT

The FY23/FY24 Biennial Budget provides funding for this project.

RECOMMENDATION

Approval.

BACKGROUND

A contract with NL&L Concrete Inc. was approved on December 6, 2022, to rehabilitate the existing sanitary sewers, storm sewer inlets, paving and ADA ramps within the original east side of the City, generally east of 72nd Street and between Harrison Street and Thompson Creek.

There have been a few areas of more extensive work than what was anticipated in the design, generally in the intersection of 70th Street and South 69th Street as well as 71st Street between Florence Street and Josephine Street. The intersection work at the intersection of 70th Street and South 69th Street required the reconstruction of existing storm sewer lines and inlets, and the work on 71st Street will require the complete reconstruction of the existing 8-inch diameter sanitary sewer line. This portion of work will reduce the amount of Cast in Place Pipe (CIPP) Lining and Asphalt Overlay work that will be required on 71st Street but will increase the amount of replacement sewer pipe and concrete pavement replacement. Overall, the net change in items of work results in a slight increase in the project costs but is a positive net benefit in terms of the long-term serviceability of the project.

Change Order No. 1 increases the contract amount by 1.7% or \$81,013.05 for a revised total contract amount not to exceed \$4,796,092.10. Change Order No.1 is attached for further review.

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA AUTHORIZING CHANGE ORDER NO. 1 TO THE CONTRACT WITH NL&L CONCRETE, INC., OMAHA, NEBRASKA TO PROVIDE FOR THE ADDITION AND SUBTRACTION OF CERTAIN ITEMS OF WORK RESULTING IN AN INCREASED AMOUNT OF \$81,013.05, BRINGING THE TOTAL CONTRACT AMOUNT NOT TO EXCEED \$4,796,092.10.

WHEREAS, the Mayor and City Council of the City of La Vista Nebraska have determined that the East La Vista Sewer & Pavement Rehabilitation project is necessary; and

WHEREAS, The FY23/FY24 Biennial Budget provides funding for this project; and

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

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of the City of La Vista, Nebraska, do hereby approve change order No.1 to the contract with NL&L Concrete, Inc., Omaha, Nebraska to provide for the addition and subtraction of certain items of work resulting in an increased amount of \$81,013.05, bringing the total contract amount not to exceed \$4,796,092.10.

PASSED AND APPROVED THIS 7TH DAY OF NOVEMBER 2023.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, MMC
City Clerk

City of La Vista
Public Works Department

PROJECT NO.: E La Vista Sewer and Pavement Rehab CHANGE ORDER NO.: 1A
 PROJECT LOCATION: S 71st St. Sanitary Sewer Main Replacement
 CONTRACTOR: NL & L Concrete DATE: 3-Nov-23
 COUNCIL RESOLUTION NO.: DATE OF RESOLUTION:

ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	CONTRACT PRICE	
					DECREASE	INCREASE
CO1 53	Install 15" RCP Storm Sewer <i>S 70th St. and S 69th St. Intersection</i>	LN Ft	98	\$73.00		\$7,154.00
CO1 54	Excavation for Pipe <i>S 70th St. and S 69th St. Intersection</i>	HR	22	\$200.00		\$4,400.00
CO1 55	3/4" Limestone Pipe Bedding <i>S 70th St. and S 69th St. Intersection</i>	Ton	48	\$29.50		\$1,416.00
CO1A 56	Rebuild curb inlets and Junction box <i>S 70th St. and S 69th St. Intersection</i>	Each	4	\$4,200.00		\$16,800.00
CO1A 57	Remove Existing Inlets <i>S 70th St. and S 69th St. Intersection</i>	Each	3	\$500.00		\$1,500.00
CO2 58	Remove and Replace 8" Sanitary Sewer Main, Solid Wall PVC, SDR 26 in accordance with ASTM D3034 for Type PSM Sewer pipe and fittings; <i>Including all 8" fittings, Wye fittings for service laterals, bedding material, excavation, disposal, and incidentals to complete the work</i>	Ln Ft	729.00	\$137.00		\$99,873.00
CO1 55	3/4" Limestone Aggregate pipe bedding - at 6" thick F3 Bedding per Standard Plate 701-01 <i>Quantity Adjustment - see attached documentation/calculations</i>	Ton	169.00	\$29.50		\$4,985.50
7P	Perform Cold Planning - Asphalt - EOR to MH A7070 - 889 Ln ft x 25 ft wide <i>Quantity adjustment EOR to MH A7070 Center Florence St</i>	SY	-2,470.00	\$6.50	-\$16,055.00	
8P	Construct Asphalt Surface Course SPR (PG 64-34) <i>Quantity adjustment</i>	Ton	-270.00	\$187.11	-\$50,519.70	
39S	Install 8" CIPP Liner <i>Quantity adjustment</i>	Ln Ft	-729.00	\$45.00	-\$32,805.00	
41S	Reinstate Service lines <i>Quantity adjustment</i>	EA	-22.00	-\$100.00	\$2,200.00	
42S	8" End Seal <i>Quantity adjustment</i>	EA	-4.00	\$195.00	-\$780.00	
46	Jet Existing Sanitary Sewer <i>Quantity adjustment</i>	Ln Ft	-729.00	\$2.75	-\$2,004.75	

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45	<i>Post Inspection CCTV CIPP</i> <i>Quantity adjustment</i>	Ln Ft	-729.00	\$3.00	-\$2,187.00	
36	<i>Point Repair</i> <i>Not needed with full pipe replacement</i>	EA	-2.00	\$175.00	-\$350.00	
2S	<i>Remove pavement (Assumed Average of 43 SY per house 24' x 16')</i> <i>Required for the service lateral repair work 22 houses</i>	SY	-946.00	\$11.00	-\$10,406.00	
11S	<i>Construct 7" PCC L65 pavement (Based on Assumed Average of 43 SY per house 24'x16')</i> <i>Required for the service lateral repair work 22 houses</i>	SY	-946.00	\$75.00	-\$70,950.00	
11P	<i>Construct 7" PCC L65 pavement (based on remaining pavement at each location for full panel repair 24 SY)</i> <i>Required for the service lateral repair work (24'x9') 22 houses</i>	SY	-528.00	\$75.00	-\$39,600.00	
2P	<i>Remove pavement (Assumed Average of 24 SY per house)</i> <i>Required for the service lateral repair work (24'x9') 22 houses</i>	SY	-528.00	\$11.00	-\$5,808.00	
*2P/11P	<i>Remove and Const 7" PCC pavement - 350 Ln ft at 25' wide</i> <i>This is the sum of the average area in between each of the service lateral repair work that would not have been replaced calculated in sewer main repair quantity</i>	SY	972.00			
5P	<i>Remove Curb and Gutter</i> <i>Required for the service lateral repair work (Estimate Based on current conditions)</i>	Ln Ft	-100.00	\$12.00	-\$1,200.00	
14P	<i>Construct Curb and Gutter</i> <i>Required for the service lateral repair work (Estimate Based on current conditions)</i>	Ln Ft	-100.00	\$42.00	-\$4,200.00	
19	<i>Adjust Manhole to Grade, MH A7090, MH A 7080</i> <i>Quantity adjustment</i>	EA	-2.00	\$800.00	-\$1,600.00	
2S	<i>Remove Pavement</i> <i>Sanitary sewer replacement, full width of roadway 729 ft x 25 ft, MH A7090 to MH A7070</i>	SY	2,025.00	\$11.00		\$22,275.00
11S	<i>Construct 7" PCC L65 Pavement</i> <i>Sanitary sewer replacement, full width of roadway 729 ft x 25 ft, MH A7090 to MH A7070</i>	SY	2,025.00	\$75.00		\$151,875.00
2P	<i>Remove Pavement</i> <i>Sanitary sewer replacement, Remaining roadway segment EOR Josephine to MH A7090 160 ln ft x 25 ft</i>	SY	445.00	\$11.00		\$4,895.00
11P	<i>Construct 7" PCC L65 Pavement</i> <i>Sanitary sewer replacement, Remaining roadway segment EOR Josephine to MH A7090</i>	SY	445.00	\$75.00		\$33,375.00

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*	<i>Additional pavement that during the service lateral work would not have been completed, but during the sewer main repair will be completed (in sewer main pavement calculation. 972 SY @ \$11/\$75 = \$83592 in paving, plus EOR to MH A7090</i>	
NOTE: 1	<i>Measurement and payment for the Sanitary Sewer Main is per the City of Omaha Standard Specifications, Section 703.05, Please see attached documentation</i>	
NOTE: 2	<i>Item 52 Temporary Agg surface course will be paid as a line item pending no salvaged material on site. Salvaged agg surface course shall be utilized.</i>	
NOTE:3	Time, Materials, and quantity verification during installation for final payment. Actual quantity to be paid at these unit prices upon completion and tentative acceptance of the work.	
TOTAL DECREASE IN CONTRACT PRICE		-\$236,265.45
TOTAL INCREASE IN CONTRACT PRICE		\$317,278.50
NET DIFFERENCE		\$81,013.05
BASE BID PLUS PREVIOUS CHANGE ORDERS		\$4,715,079.05
(REVISED) CONTRACT PRICE		\$4,796,092.10
CONTRACT FUNDS AVAILABLE		

Comments:	This change order was created to account for additional work areas added to the Contract as allowed by the Contract Documents and requested by the City of La Vista. Supporting documentation attached.	
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ACCEPTED:		DATE:	
RECOMMENDED:	(CONTRACTOR) <i>Paula Pogge HGM Associates</i>	DATE:	03 Nov 2023
	(CONSULTANT/PROJECT MANAGER)		
APPROVED:		DATE:	
APPROVED:	(DIVISION ENGINEER)	DATE:	
APPROVED:	(CITY ENGINEER)	DATE:	
APPROVED:	(MAYOR)	DATE:	