

**CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
OCTOBER 1, 2024 AGENDA**

Subject:	Type:	Submitted By:
CHANGE ORDER NO. 1 – EDGEWOOD BLVD, VALLEY RD & GREENLEAF DR 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 Western Engineering Company Harlan, Iowa, to provide for additional items of work on Edgewood Blvd, Valley Rd, and Greenleaf Dr resulting in an increased amount of \$221,548.60 and a total contract amount not to exceed \$1,569,467.10.

FISCAL IMPACT

The change order will be funded through savings from other projects.

RECOMMENDATION

Approval.

BACKGROUND

A contract with Western Engineering was approved on March 19, 2024 to mill and overlay the asphalt roadway segments with full depth concrete base repair as needed. Certain ADA ramps within the project areas will also be reconstructed to current standards. This change order accounts for additional paving removal and replacements that occurred during construction as well as the necessity for replacement of a manhole with an integral top with the surrounding pavement. These items were unable to be accounted for until milling and removal of pavement occurred.

Change Order No. 1 increases the contract amount by \$221,548.60 for a revised total contract amount of \$1,569,467.10.

The following Agenda Item is for the Final Pay Application for the project, which is contingent upon the approval Change Order No.1.

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 WESTERN ENGINEERING COMPANY, HARLAN, IOWA TO PROVIDE FOR ADDITIONAL ITEMS OF WORK FOR PAVEMENT REHABILITATION RESULTING IN AN INCREASED AMOUNT OF \$221,548.60 AND A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$1,569,467.10.

WHEREAS, the Mayor and City Council of the City of La Vista Nebraska have determined that the Pavement Rehabilitation project for Edgewood Blvd, Valley Rd and Greenleaf Dr is necessary; and

WHEREAS, The change order will be funded through savings from other projects; 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 Western Engineering Company, Harlan, Iowa to provide for additional items of work resulting in an increased amount of \$221,548.60 and a total contract amount not to exceed \$1,569,467.10.

PASSED AND APPROVED THIS 1ST DAY OF OCTOBER 2024.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, MMC
City Clerk

Change Order No. 1

DATE: September 25, 2024

PROJECT: La Vista Mill and Overlay La Vista – Graville East

TD2 File NO.: 171-425

OWNER: City of La Vista, Nebraska
8116 Park View Blvd.
La Vista, NE 68128

CONTRACTOR: Western Engineering Co.
P.O. Box 350
Harlan, IA 51537

CONTRACT DATE: March 19th, 2024

DESCRIPTION OF CHANGES:

ADDITIONS:					
Item	Description	Quantity	Unit	Unit Price	Amount
CO-1.1	Junction Box Remove & Rebuild	1	L.S.	\$ 19,425.00	\$ 19,425.00
CO-1.2	Adjust Manholes in Additional Paving Areas	11	EA.	\$ 840.00	\$ 9,240.00
QUANTITY CHANGES:					
Item	Description	Quantity	Unit	Unit Price	Amount
CO-1.3	Increase Qty of Remove Combination Curb and Gutter, Bid Item 3	545	L.F.	\$ 15.50	\$ 8,447.50
CO-1.4	Increase Qty of Remove and Replace Curb Inlet Top – Type I/II/III, Bid Item 5	11	EA.	\$ 2,650.00	\$ 29,150.00
CO-1.5	Increase Qty of 2" Asphalt Surface Course Type SPR, Bid Item 9	369	TONS	\$ 115.50	\$ 42,676.10
CO-1.6	Increase Qty of 5" PCC Sidewalk, Bid Item 10	1,288	S.F.	\$ 6.15	\$ 7,921.20
CO-1.7	Increase Qty of 6" Concrete Driveway (Type L65), Bid Item 14	113	S.Y.	\$ 64.50	\$ 7,288.50
CO-1.8	Increase Qty of 10" Combination Curb and Gutter, Bid Item 15	545	L.F.	\$ 41.00	\$ 22,345.00
CO-1.9	Increase Qty of Subgrade Preparation, Bid Item 33	883	S.Y.	\$ 2.60	\$ 2,295.80
CO-1.10	Increase Qty of 9" Concrete (Type L85) with Integral Curb, Bid Item 34	883	S.Y.	\$ 89.00	\$ 78,587.00
CO-1.11	Difference in Measured Quantities Versus Contract Amount	1	L.S.	(\$ 5,827.50)	(\$ 5,827.50)

TOTAL ADDITIONS = \$ 227,376.10
TOTAL DEDUCTIONS = (\$ 5,827.50)

NET CHANGE IN CONTRACT PRICE = \$ 221,548.60

ORIGINAL CONTRACT PRICE = \$ 1,347,918.50

CHANGE ORDER 1 CONTRACT PRICE = \$ 1,569,467.10
CO-1

Reasons for Changes:

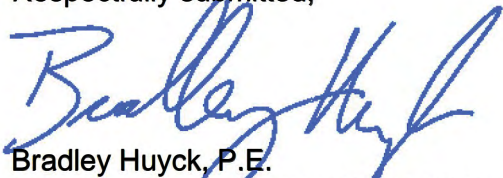
During paving removal, it was discovered that one of the manholes in Greenleaf Drive had an integral top with the paving surface. In addition, the existing manhole was constructed with brick and in poor condition. The brick manhole was removed and a new cast in place junction box with lid was constructed. Change order item CO-1.1 reflects this addition.

Change order item CO-1.2 reflects the manhole adjustments needed in the additional paving areas added to the project.

Change order items CO-1.3, and CO-1.5 through CO-1.10 account for the additional paving removal and replacement that occurred during construction. Following milling operations, visual inspections of the existing pavement were performed, and it was determined in the field (with coordination with the City of La Vista) that additional removal and replacement would be required to provide a quality product. Complete visual inspections of the existing pavement could not be performed until the milling operations were complete.

Change order item CO-1.4 accounts for the additional curb inlet removal and replacements that were determined in the field. CO-1.11 reconciles the difference between the measured quantities in the field and the approximate bid quantities. Some bid items were field measured higher than the bid amount and others measured lower.

Respectfully submitted,



Bradley Huyck, P.E.
THOMPSON, DREESSEN & DORNER, INC.

The undersigned parties to the above-referenced contract hereby agree to the changes as set forth above.

THE CITY OF LA VISTA, NEBRASKA

MAYOR

CLERK

WESTERN ENGINEERING

Kevin Marshall Project Manager

BY

TITLE

Attest

PAYMENT RECOMMENDATION NO. 2 ON CONTRACT FOR
LA VISTA MILL AND OVERLAY LA VISTA - GRANVILLE EAST

Owner: The City of LaVista, Nebraska
8116 Park View Boulevard
LaVista, NE 68128

Contractor: Western Engineering Co.
P. O. Box 350
Harlan, IA 51537

ORIGINAL CONTRACT AMOUNT: \$1,347,918.50

REVISED CONTRACT AMOUNT: \$1,569,467.10

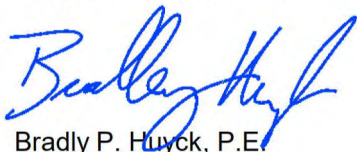
AMOUNT OF PREVIOUS PAYMENT RECOMMENDATION(S): \$1,218,046.20

Item	Description	Approx. Quantities	Unit Price	Amount
1	Mobilization/Demobilization	1 L.S.	\$ 135,000.00 / L.S.	\$ 135,000.00
2	Traffic Control	1 L.S.	\$ 5,800.00 / L.S.	\$ 5,800.00
3	Remove Combination Curb & Gutter	4,395 L.F.	\$ 15.50 / L.F.	\$ 68,122.50
4	Perform 2" Cold Planing - Asphalt (105.003) or Concrete (105.013)	31,917 S.Y.	\$ 2.90 / S.Y.	\$ 92,559.30
5	Remove & Replace Curb Inlet Top - Type I/II/III	23 EA.	\$ 2,650.00 / EA.	\$ 60,950.00
6	Remove & Replace Curb Inlet Top - Irregular	9 EA.	\$ 3,550.00 / EA.	\$ 31,950.00
7	Remove Driveway Pavement	287 S.Y.	\$ 13.50 / S.Y.	\$ 3,874.50
8	Remove Sidewalk Pavement	6,893 S.F.	\$ 2.05 / S.F.	\$ 14,130.65
9	Construct 2" Asphalt Surface Course Type SPR (PG64-34)	3,969.49 TONS	\$ 115.50 / TONS	\$ 458,476.10
10	Construct 5" PCC Sidewalk	7,293 S.F.	\$ 6.15 / S.F.	\$ 44,851.95
11	Construct PCC Curb Ramp	1,708 S.F.	\$ 16.40 / S.F.	\$ 28,011.20
12	Construct Detectable Warning Panel	496 S.F.	\$ 30.50 / S.F.	\$ 15,128.00
13	Construct 5" PCC Stamped Pavement	800 S.F.	\$ 6.25 / S.F.	\$ 5,000.00
14	Construct 6" Concrete Driveway (Type L65)	293 S.Y.	\$ 64.50 / S.Y.	\$ 18,898.50
15	Construct 10" Combination Curb & Gutter	4,395 L.F.	\$ 41.00 / L.F.	\$ 180,195.00
16	Install Curb Inlet Protection	0 EA.	\$ 26.00 / EA.	\$ 0.00
17	Maintain Curb Inlet Protection	0 EA.	\$ 26.00 / EA.	\$ 0.00
18	Remove Curb Inlet Protection	0 EA.	\$ 26.00 / EA.	\$ 0.00
19	Install Sodding	1,100 S.Y.	\$ 8.20 / S.Y.	\$ 9,020.00
20	Permanent Paint Marking (4" White)	0 L.F.	\$ 1.05 / L.F.	\$ 0.00
21	Permanent Paint Marking (4" Yellow)	0 L.F.	\$ 1.05 / L.F.	\$ 0.00

Item	Description	Approx. Quantities		Unit Price			Amount
22	Permanent Paint Marking (24" White)	0	L.F.	\$	6.50 /	L.F. \$	0.00
23	Furnish and Install Traffic Posts & Signs	0	EA.	\$	360.00 /	EA. \$	0.00
24	Remove & Reinstall Sign	6	EA.	\$	190.00 /	EA. \$	1,140.00
Alternate Bid #1 (Lantana Court)							
25	Remove Combination Curb & Gutter	74	L.F.	\$	31.00 /	L.F. \$	2,294.00
26	Perform 2" Cold Planing - Asphalt	830	S.Y.	\$	5.25 /	S.Y. \$	4,357.50
27	Remove Sidewalk Pavement	99	S.F.	\$	2.10 /	S.F. \$	207.90
28	Construct 2" Asphalt Surface Course, Type SPR (PG64-34)	100	TONS	\$	125.00 /	TONS \$	12,500.00
29	Construct 5" PCC Sidewalk	64	S.F.	\$	6.30 /	S.F. \$	403.20
30	Construct 10" Combination Curb & Gutter	74	L.F.	\$	42.00 /	L.F. \$	3,108.00
31	Subgrade Preparation	325	S.Y.	\$	2.60 /	S.Y. \$	845.00
32	Remove & Construct 9" Concrete Base (Type L85) with Integral Curb	325	S.Y.	\$	88.00 /	S.Y. \$	28,600.00
Alternate Bid #2							
33	Subgrade Preparation	3,443	S.Y.	\$	2.60 /	S.Y. \$	8,951.80
34	Remove & Construct 9" Concrete Base (Type L85) with Integral Curb	3,443	S.Y.	\$	89.00 /	S.Y. \$	306,427.00
SUBTOTAL CONTRACT							\$ 1,540,802.10
Change Order No. 1 Additions							
CO.1	Junction Box Remove & Rebuild	1	L.S.	\$	19,425.00 /	L.S. \$	19,425.00
CO.2	Adjust Manhole	11	EA.	\$	840.00 /	EA. \$	9,240.00
SUBTOTAL CHANGE ORDER NO. 1 Additions							\$ 28,665.00
TOTAL							\$ 1,569,467.10
LESS 5% RETAINED							\$ 78,473.36
LESS PREVIOUS PAYMENT RECOMMENDATION(S)							\$ 1,218,046.20
AMOUNT DUE CONTRACTOR							\$ 272,947.55

We recommend that payment in the amount of **\$272,947.55** be made to Western Engineering Co.

Respectfully submitted,



Bradly P. Huyck, P.E.

THOMPSON, DREESSEN & DORNER, INC.

BPH/alj

cc: Western Engineering Co.