

# City of Grand Island

## Tuesday, September 14, 2021 Council Session

### Item G-11

#2021-222 - Approving Change Order #1 for Water Main Project 2021-W-3 - Sycamore Street

**Staff Contact: Tim Luchsinger, Stacy Nonhof** 

### Council Agenda Memo

From: Timothy Luchsinger, Utilities Director

Stacy Nonhof, Interim City Attorney

Meeting: September 14, 2021

Subject: Change Order #1 for Water Main Project 2021-W-3 –

**Sycamore Street** 

**Presenter(s):** Timothy Luchsinger, Utilities Director

#### **Background**

Water Main Project 2021-W-3 installed approximately 470 linear feet of 6" diameter ductile iron water main by trenchless construction within Sycamore Street from 22<sup>nd</sup> Street to Capital Avenue. The work replaced the existing water main which was subjected to multiple breaks over its lifetime.

#### **Discussion**

The original contract was awarded by City Council on October 13, 2021, in the amount of \$96,115.00 to Van Kirk Brothers Contracting of Sutton, Nebraska.

During the process of constructing the water main, materials were added or deducted to complete the work. Unit prices were provided in the contract and specified that the contractor be paid on the basis of actual quantity installed, times the contract's unit price. This total is a deduct of \$2,992.90.

The original Engineer's estimate was \$135,000.00. The original contract was for \$96,115.00. The total changes to the contract are a deduct amount of \$2,992.90. This results in a final contract cost of \$93,122.10.

### **Alternatives**

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

- 1. Move to approve
- 2. Refer the issue to a Committee
- 3. Postpone the issue to a future date
- 4. Take no action on the issue

### **Recommendation**

City Administration recommends that the Council approve Change Order #1 to Water Main Project 2021-W-3 for a deduct amount of \$2,992.90, resulting in a final contract amount of \$93,122.10.

### **Sample Motion**

Move to approve Change Order #1 with Van Kirk Brothers Contracting to Water Main Project 2021-W-3 in the deduct amount of \$2,992.90.



Working Together for a Better Tomorrow, Today.

#### **CHANGE ORDER #1**

NAME OF PROJECT: Water Main Project 2021-W-3, Sycamore Street from 22<sup>nd</sup> Street to Capital Avenue

CONTRACTOR:

Van Kirk Bros. Contracting 1200 West Ash Street, PO Box 585 Sutton, NE 68979

OWNER:

City of Grand Island, NE

#### THE FOLLOWING MODIFICATIONS TO THE CONTRACT ARE HEREBY ORDERED:

		BID			INSTALLED		
<u>ITEM</u>	DESCRIPTION	QUANTITY	UNIT	Unit Price \$	QUANTITY	<u>UNIT</u>	<u>\$ +/-</u>
D.1.01	6" R.J. D.I. PIPE	469.50	LF	\$98.00	478.50	LF	\$882.00
D.1.02	6" S.J. D.I. PIPE	46.70	LF	\$55.00	39.20	LF	-\$412.50
D.1.03	8 MIL. POLYWRAP	515.30	LF	\$1.25	517.70	LF	\$3.00
D.1.11	6"X45° M.J. BEND	6.00	EA	\$200.00	4.00	EA	-\$400.00
D.1.16	6"X90° M.J. BEND	2.00	EA	\$216.00	3.00	EA	\$216.00
D.1.22	REMOVE EXISTING ROADWAY	139.30	SY	\$10.00	135.90	SY	-\$34.00
D.1.23	REPLACE ROADWAY	139.30	SY	\$60.00	135.90	SY	-\$204.00
D.1.28	3/4" CORPORATION STOP	1.00	EA	\$225.00	0.00	EA	-\$225.00
D.1.29	WATER SERVICE RECONNECTION	5.00	EA	\$250.00	4.00	EA	-\$250.00
D.1.32	REMOVE SIDEWALK	208.90	SF	\$1.50	195.30	SF	-\$20.40
D.1.33	REPLACE SIDEWALK	208.90	SF	\$6.00	195.30	SF	-\$81.60
D.1.34	SODDING	430.50	SF	\$8.00	122.20	SF	<u>-\$2,466.40</u>

SUBTOTAL D.1.01-D.1.35 (DEDUCT): (\$ 2,992.90)

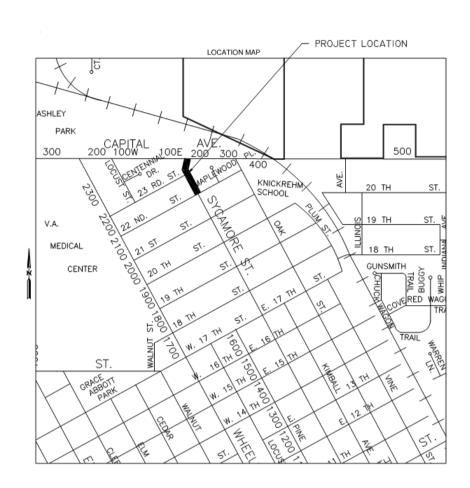
THIS CHANGE ORDER AMOUNT (DEDUCT):	(\$	2,992.90)
ORIGINAL CONTRACT AMOUNT:	\$	96,115.00
REVISED CONTRACT AMOUNT (including this Change Order)	\$	93,122.10

#### **REASONS FOR MODIFICATIONS:**

During the process of constructing the contract, materials were a Unit prices were provided in the Contract and specified that the quantity installed, times the Contract's unit prices.		
Contractor:	Date:	9-2-21
Van Kirk Bros. Contracting		

Owner: \_\_\_\_\_ Date: \_\_\_\_\_

#### Water Main Project 2021-W-3



#### RESOLUTION 2021-222

WHEREAS, Water Main Project 2021-W-3 a 6" diameter ductile iron water main along Sycamore Street from 22<sup>nd</sup> Street to Capital Avenue; and

WHEREAS, the original contract was awarded by Council on October 13, 2020, in the amount of \$96,115.00 to Van Kirk Sand & Gravel, Inc., d/b/a Van Kirk Bros. Contracting, of Sutton, Nebraska; and

WHEREAS, during the process of constructing the water main, materials were added or deducted to complete the work and unit prices were provided in the Contract and specified that the contractor be paid on the basis of actual quantity installed, times the Contract's unit price; and

WHEREAS, the original contract amount was \$96,115.00, and the total changes to the contract amount was a deduct of \$2,992.90, resulting in a final contract cost of \$93,122.10.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Change Order #1 for the construction of Water Main Project 2021-W-3 in the amount of a deduct of \$2,992.90, is approved, and the Mayor is hereby authorized to sign the Change Order on behalf of the City of Grand Island.

Adopted by the City Council of the City of Grand Island, Nebraska, September 14, 2021.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form  $\ ^{12}$  September 13, 2021  $\ ^{12}$  City Attorney