



# City of Grand Island

Tuesday, May 24, 2022

Council Session

## Item G-8

**#2022-139 - Approving Change Order No. 1 for Central Nebraska  
Regional Airport Sanitary Sewer Collection System Rehabilitation;  
Project No. 2017-S-4**

Staff Contact: John Collins, P.E. - Public Works Director

# **Council Agenda Memo**

**From:** Keith Kurz PE, Assistant Public Works Director- Engineering  
**Meeting:** May 24, 2022  
**Subject:** Approving Change Order No. 1 for Central Nebraska Regional Airport Sanitary Sewer Collection System Rehabilitation; Project No. 2017-S-4  
**Presenter(s):** John Collins PE, Public Works Director

## **Background**

S.J. Louis Construction, Inc. of Rockville, Minnesota was awarded a \$6,130,000.00 contract on November 9, 2021, via Resolution No. 2021-321, for the Central Nebraska Regional Airport Sanitary Sewer Collection System Rehabilitation; Project No. 2017-S-4.

## **Discussion**

Change Order No. 1 for the Central Nebraska Regional Airport Sanitary Sewer Collection System Rehabilitation; Project No. 2017-S-4 is requested to address the need for additional 10" PVC sanitary sewer pipe to make future expansion less disruptive and not as close to the proposed lift station, the addition of several manholes due to a condition in the field that was not discovered during design, and the option of using high early concrete pavement repair that will allow the pavement to be driven on sooner.

The cost associated with Change Order No. 1 is a total of \$64,994.50, resulting in a revised contract amount of \$6,194,994.50.

## **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 future date
4. Take no action on the issue

## **Recommendation**

City Administration recommends that the Council approve Change Order No. 1 for the Central Nebraska Regional Airport Sanitary Sewer Collection System Rehabilitation; Project No. 2017-S-4 with S.J. Louis Construction, Inc. of Rockville, Minnesota.

## **Sample Motion**

Move to approve the resolution.



**CHANGE ORDER NO. 1**

**PROJECT:** Central Nebraska Regional Airport Sanitary Sewer Collection System Rehabilitation; Project No. 2017-S-4

**CONTRACTOR:** S.J. Louis Construction, Inc.

**AMOUNT OF CONTRACT:** \$6,130,000.00

**CONTRACT DATE:** December 6, 2021

Address the need for additional 10" PVC sanitary sewer pipe, as well as upgrades to existing manholes and asphalt pavement to concrete within this project

<i>Item No.</i>	<i>Description</i>	<i>Quantity</i>	<i>Unit</i>	<i>Unit Price</i>	<i>Total Price</i>
CO1-1	Construct 10" Gravity PVC Sanitary Sewer Pipe	100.00	LF	\$ 100.00	\$ 10,000.00
CO1-2	Market Adjustment- PVC Material	100.00	LF	\$ 66.00	\$ 6,600.00
CO1-3	Remove and Replace Concrete Pavement	78.00	SY	\$ 100.00	\$ 7,800.00
CO1-4	Remove and Replace Gravel Surface	41.00	SY	\$ 25.00	\$ 1,025.00
CO1-5	Install Seeding- Type A	350.00	SY	\$ .30	\$ 105.00
CO1-6	Install Seeding- Wetland	100.00	SY	\$ .60	\$ 60.00
CO1-7	Topsoil Stripping and Replacement	450.00	SY	\$ 15.00	\$ 6,750.00
CO1-8	General Conditions @ 5% of \$32,340 (CO1-1 thru CO1-7 total cost)	1.00	%	\$ 1,617.00	\$ 1,617.00
CO1-9	Install 10" Mechanical Plug	1.00	EA	\$ 600.00	\$ 600.00
CO1-10	Construct 10" Gravity HDPE Sanitary Sewer Pipe	50.00	LF	\$ 200.00	\$ 10,000.00
CO1-11	Market Adjustment- HDPE Material	50.00	LF	\$ 64.00	\$ 3,200.00
CO1-12	Construct 6" Stubout and cap	20.00	LF	\$ 60.00	\$ 1,200.00
CO1-13	Remove and Replace Gravel Surface	100.00	SY	\$ 25.00	\$ 2,500.00
CO1-14	Reconnect and reconstruct sanitary sewer service	1.00	EA	\$ 2,500.00	\$ 2,500.00
CO1-15	H02-6495 Credit Standard Manhole	13.00	VF	\$ (400.00)	\$ (5,200.00)
CO1-16	H02-6495 New Drop Manhole	13.00	VF	\$ 450.00	\$ 5,850.00
CO1-17	H02-6496 Modifications to Manhole & connect 8" (W)	1.00	LS	\$ 2,500.00	\$ 2,500.00
CO1-18	H02-6497 Credit Standard Manhole	15.00	VF	\$ (400.00)	\$ (6,000.00)
CO1-19	H02-6497 New Drop Manhole	16.00	VF	\$ 450.00	\$ 7,200.00
CO1-20	General Conditions @ 5% of \$23,750 (CO1-10 thru CO1-20)	1.00	%	\$ 1,187.50	\$ 1,187.50
CO1-21	Sky Park Road & Metro Street Concrete	200.00	SY	\$ 10.00	\$ 2,000.00
CO1-22	Sky Park Road & Baron Lane Concrete	85.00	SY	\$ 10.00	\$ 850.00
CO1-23	Sky Park Road & Airport Road Concrete	265.00	SY	\$ 10.00	\$ 2,650.00
<b>Change Order No. 1 Total =</b>					<b>\$ 64,994.50</b>

Contract Price Prior to this Change Order.....	\$6,130,000.00
Net Increase Resulting from this Change Order.....	\$ 64,994.50
Revised Contract Price Including this Change Order.....	\$6,194,994.50

**The Above Change Order Accepted:**

S.J. LOUIS CONSTRUCTION, INC.

By \_\_\_\_\_ Date \_\_\_\_\_

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**Approval Recommended:**

By \_\_\_\_\_ Date \_\_\_\_\_  
John Collins PE, Public Works Director/City Engineer

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**Approved for the City of Grand Island, Nebraska**

By \_\_\_\_\_ Date \_\_\_\_\_  
Mayor

Attest \_\_\_\_\_  
City Clerk

RESOLUTION 2022-139

WHEREAS, on November 9, 2021, via Resolution No.2021-321, the City of Grand Island awarded S.J. Louis Construction, Inc. of Rockville, Minnesota the bid in the amount of \$6,130,000.00 for the Central Nebraska Regional Airport Sanitary Sewer Collection System Rehabilitation; Project No. 2017-S-4; and

WHEREAS, it has been determined that modifications are necessary to complete such project; and

WHEREAS, such modifications have been incorporated into Change Order No. 1; and

WHEREAS, the cost associated with such change order is \$64,994.50, resulting in a revised contract amount of \$6,194,994.50.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor be, and hereby is, authorized and directed to execute Change Order No. 1, at a cost of \$64,994.50 between the City of Grand Island and S.J. Louis Construction, Inc. of Rockville, Minnesota to provide the modifications.

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Adopted by the City Council of the City of Grand Island, Nebraska, May 24, 2022.

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Roger G. Steele, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
May 23, 2022	☐ City Attorney