



# City of Grand Island

Tuesday, July 10, 2018

Council Session

## Item G-7

**#2018-203 - Approving Change Order No. 2 for Lift Station No. 11  
Relocation – 2018; Project No. 2018-S-1**

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

# Council Agenda Memo

**From:** Keith Kurz PE, Assistant Public Works Director

**Meeting:** July 10, 2018

**Subject:** Approving Change Order No. 2 for Lift Station No. 11 Relocation – 2018; Project No. 2018-S-1

**Presenter(s):** John Collins PE, Public Works Director

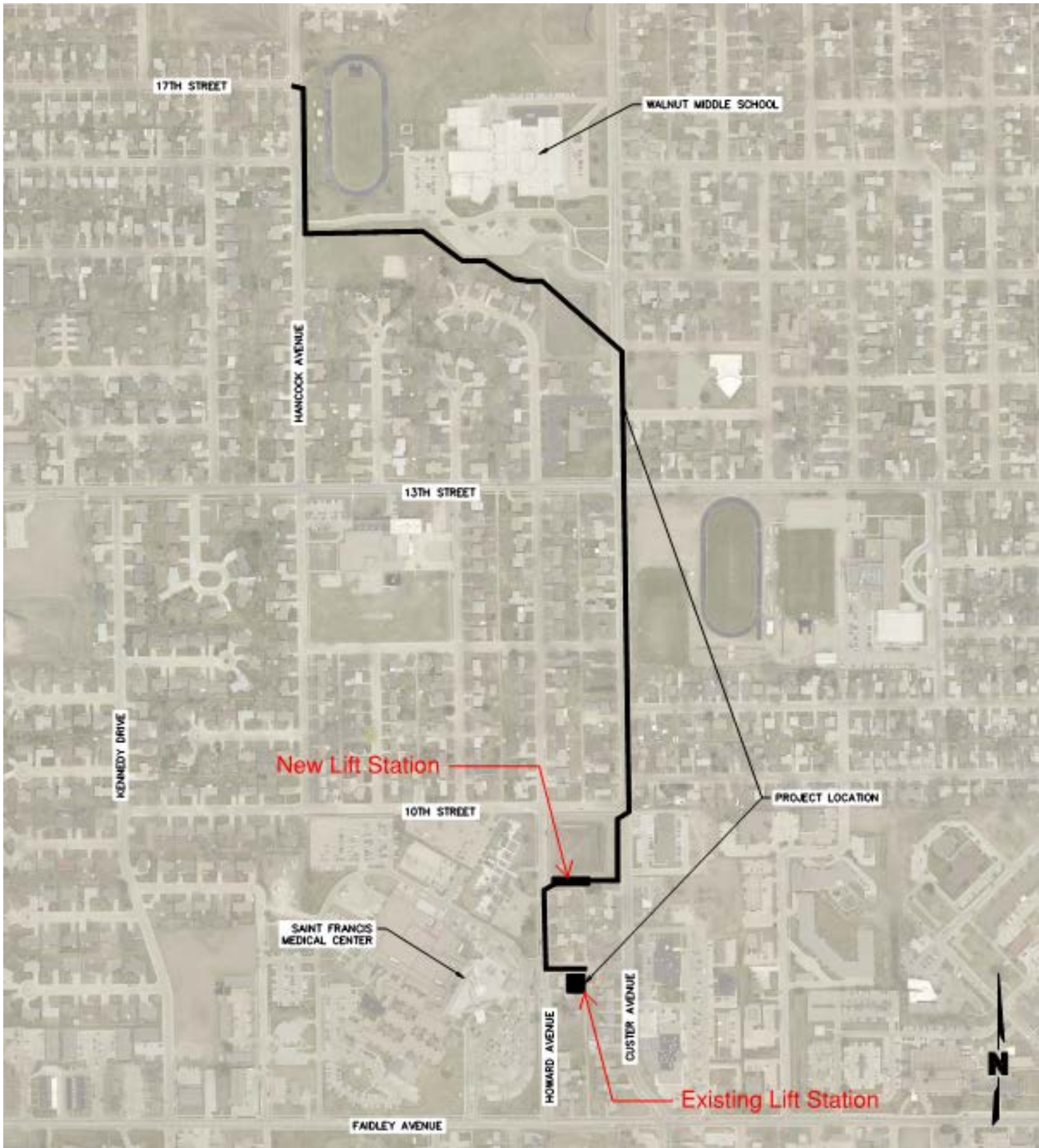
## Background

Midland Contracting, Inc. of Kearney, Nebraska was awarded a \$1,647,665.35 contract on March 27, 2018, via Resolution No. 2018-85, for Lift Station No. 11 Relocation – 2018; Project No. 2018-S-1.

On June 12, 2018, via Resolution No. 2018-160, City Council approved Change Order No. 1, which added pay items for directional drilling at the intersection of Custer Avenue & 13<sup>th</sup> Street and at the detention cell north of this area, as well as adjusted quantities for such work. This alternative was proposed by the contractor to save time and lessen the impact of street closures in the area. Change Order No. 1 resulted in a contract reduction of \$15,657.70, modifying the total contract agreement to \$1,632,007.65.

The existing Lift Station No. 11, which is located on 8<sup>th</sup> Street between Custer Avenue and Howard Avenue at 2511 W 8<sup>th</sup> Street, is in need of upgrade. The hospital contributes debris and rags that clog the current pumps, the wet well does not have sufficient capacity, and there is no space for a stand-by generator. A new submersible, duplex style lift station, with a grinder pump on the influent, and a stand-by generator is under construction at a larger, nearby location.

A new 6-inch force main is being re-routed from the South Interceptor to the North Interceptor. Lift Station No. 11 contributes an average of 100-150 thousand gallons per day to the South Interceptor. The Lift Station No. 11 upgrade & re-route will alleviate some capacity issues in the South Interceptor by re-routing Lift Station No. 11 force main to the North Interceptor.



## **Discussion**

Change Order No. 2 to the referenced project is being requested to establish a new unit price for bedding the force main in native sand, which will result in a unit price reduction of \$1.97 over the originally bid granular bedding.

In order to complete this work Change Order No. 2 is necessary, which will have no impact on the total contract agreement of \$1,632,007.65 until quantities are rectified. Quantities will be rectified once known.

## **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. 2 for Lift Station No. 11 Relocation – 2018; Project No. 2018-S-1 with Midlands Contracting, Inc. of Kearney, Nebraska.

## **Sample Motion**

Move to approve the resolution.



**CHANGE ORDER NO. 2**

**PROJECT:** Lift Station No. 11 Relocation – 2018; Project No. 2018-S-1

**CONTRACTOR:** Midlands Contracting, Inc.

**AMOUNT OF CONTRACT:** \$1,647,665.35

**CONTRACT DATE:** April 4, 2018

Establish a unit price for bedding the force main in native sand.

<i>Item No.</i>	<i>Description</i>	<i>Quantity</i>	<i>Unit</i>	<i>Unit Price</i>	<i>Total Price</i>
CO2-1	6-inch Force Main w/ Native Bedding (sand)	0	LF	\$ 23.03	\$ 0
<b>Change Order No. 2 Total =</b>					<b>\$ 0</b>

Contract Price Prior to this Change Order.....	\$ 1,647,665.35
Change Order No. 1.....	\$ (15,657.70)
Net Change Resulting from this Change Order.....	\$ 0
Revised Contract Price Including this Change Order.....	\$ 1,632,007.65

**The Above Change Order Accepted:**

Midlands Contracting, Inc.

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

**Approval Recommended:**

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

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

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

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

RESOLUTION 2018-203

WHEREAS, on March 27, 2018, via Resolution No.2018-85, the City of Grand Island awarded Midlands Contracting, Inc. of Kearney, Nebraska the bid in the amount of \$1,647,665.35 for Lift Station No. 11 Relocation – 2018; Project No. 2018-S-1; and

WHEREAS, on June 12, 2018, via Resolution No. 2018-160, city Council approved Change Order No. 1, which added pay items for directional drilling at the intersection of Custer Avenue & 13<sup>th</sup> Street and at the detention cell north of this area, as well as adjusted quantities for such work for a contract reduction of \$15,657.70; and

WHEREAS, it has been determined that modifications need to be made to allow for bedding the force main in native sand, which will result in a unit price reduction of \$1.97 over the originally bid granular bedding; and

WHEREAS, such modifications have been incorporated into Change Order No. 2; and

WHEREAS, the result of such modifications will have no result on the total contract amount of \$1, 632,007.65.

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. 2 at no cost between the City of Grand Island and Midlands Contracting, Inc. of Kearney, Nebraska to provide the modifications.

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Adopted by the City Council of the City of Grand Island, Nebraska, July 10, 2018.

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Jeremy L. Jensen, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
July 5, 2018	☐ City Attorney