

City of Grand Island

Tuesday, June 11, 2019 Council Session

Item G-9

#2019-189 - Approving Change Order No. 4 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:	June 11, 2019	
Subject:	Approving Change Order No. 4 for Lift Station No. 11 Relocation–2018; Project No. 2018-S-1	
Presenter(s):	John Collins PE, Public Works Director	

Background

Midlands 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.

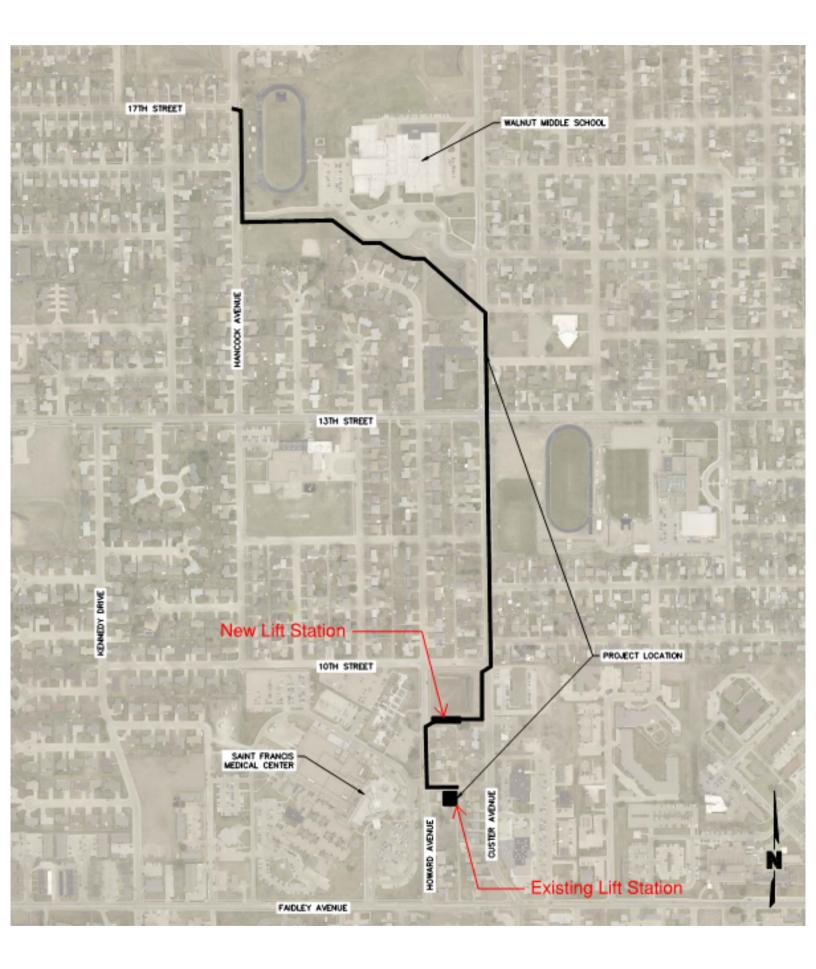
On June 12, 2018, via Resolution No. 2018-160, City Council approved Change Order No. 1, which added pay items for directional drilling at the intersection of Custer Avenue & 13th Street and at the detention cell north of this area, as well as adjusted quantities for such work. This alternative was proposed 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.

On July 10, 2018, via Resolution No. 2018-203, City Council approved Change Order No. 2, which established a new unit price for bedding the force main in native sand, resulting in a unit price reduction of \$1.97 over the originally bid granular bedding. Change Order No. 2 had no impact on the total contract agreement of \$1,632,007.65; quantities will be rectified once known.

On September 11, 2018, via Resolution No. 2018-269, City Council approved Change Order No. 3, which allowed for the addition of an ADA ramp, abandonment of water service at Walnut Middle School, reconstruction of storm sewer inlet, pavement stripe on Custer Avenue, and traffic control credit on Custer Avenue. Change Order No. 3 increased the original contract amount by \$8,780.80, resulting in a total contract agreement of \$1,640,788.45.

The existing Lift Station No. 11, which is located on 8th Street between Custer Avenue and Howard Avenue at 2511 W 8th 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. 4 to the referenced project is being requested to extend the completion date to December 1, 2019. The original contact stated "The contractor is to also have all work completed within 14 months of commencement of construction." Work began on Lift Station No. 11 Relocation- 2018; Project No. 2018-S-1 on June 12, 2018, which would put the completion date at August 12, 2019. Due to the unworkable winter and spring weather conditions it is requested to give the contractor a four (4) month credit on the completion date, which would put such date at December 1, 2019. There will be no impact on the total contract amount.

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. 4 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. 4

PROJECT:	Lift Station No. 11 Re	location – 2018; Project No. 2018-S-1
CONTRACTO	DR:	Midlands Contracting, Inc.
AMOUNT OF	CONTRACT:	\$1,647,665.35
CONTRACT	DATE:	April 4, 2018

Contract Price Prior to this Change Order	\$ 1,647,665.35
Change Order No. 1	\$ (15,657.70)
Change Order No. 2	\$ 0.00
Net Change Resulting from this Change Order	\$ 8,780.80
Revised Contract Price Including this Change Order	\$ 1,640,788.45
Notice to Proceed Date	April 5, 2018
Original Completion Date	August 15, 2019
Revised Completion Date	December 1, 2019

The Above Change Order Accepted:

Midlands Contracting, Inc.

Ву_____

By____

Date

Approval Recommended:

John Collins PE, Public Works Director/City Engineer

Approved for the City of Grand Island, Nebraska

By_____ Mayor Date

Attest

City Clerk

Date____

RESOLUTION 2019-189

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 & 13th 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, on July 10, 2018, via Resolution No. 2018-203, City Council approved Change Order No. 2, which established a new unit price for bedding the force main in native sand, resulting in a unit price reduction of \$1.97 over originally bid granular bedding; and

WHEREAS, on September 11, 2019, via Resolution No. 2018-269, City Council approved Change Order No. 3 in the amount of \$8,780.80 to allow for the addition of an ADA ramp, abandonment of water service at Walnut Middle School, reconstruction of storm sewer inlet, pavement stripe on Custer Avenue, and traffic control credit on Custer Avenue

WHEREAS, it has been requested to extend the completion date from August 12, 2019 to December 1, 2019 due to the unworkable winter and spring weather conditions; and

WHEREAS, such modifications have been incorporated into Change Order No. 4;

WHEREAS, Change Order No.4 will have to impact on the total contract amount of \$1, 640,788.45.

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

Adopted by the City Council of the City of Grand Island, Nebraska, June 11, 2019.

Roger G. Steele, Mayor

Attest:

and

Aaron Schmid, City Clerk Pro Tem

Approved as to Form¤June 18, 2019¤City Attorney

Grand Island