

# City of Grand Island

Tuesday, November 10, 2015 Council Session

### Item G-13

#2015-307 - Approving Change Order No. 1 for 3rd Street and Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2

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

# Council Agenda Memo

From: Terry Brown PE, Assistant Public Works Director

Meeting: November 10, 2015

**Subject:** Approving Change Order No. 1 for 3<sup>rd</sup> Street and

Wheeler Avenue Intersection Improvements; Paving

Project No. 2015-P-2

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

#### **Background**

The Diamond Engineering Co. of Grand Island, Nebraska was awarded a \$169,662.70 contract by the City Council on May 12, 2015, via Resolution No. 2015-128, for 3<sup>rd</sup> Street and Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2.

This project is for the improvement of the Downtown 3<sup>rd</sup> Street and Wheeler Avenue intersection and involves adding bump-outs to make for a more pedestrian friendly feel, as well as installation of storm sewer for improved drainage.

#### **Discussion**

Public Works Administration is requesting Change Order No. 1 for 3<sup>rd</sup> Street and Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2 to further address drainage issues and install insulation and a water proofing membrane to the inlet due to the water main being at a higher elevation than expected, this will ensure it doesn't freeze. This change order will also provide credit for a break in one new storm sewer line that the City handled and the contractor not meeting the project completion date of September 11, 2015. Project was finished on September 18, 2015 and with the City giving the contractor an extra day to complete the additional drainage issues and deducting two (2) weekend days the liquidated damages charged to the contractor equate to 4 days.

The estimated cost for such change order is detailed below.

Item No.	Description	Price Bid	Quantity	Total
CO1-1	Install Drain Inside Park	\$ 4,472.00	1.00 LS	\$ 4,472.00
CO1-2	Styrofoam & Water Stop in inlet	\$ 625.00	1.00 LS	\$ 625.00
CO1-3	Storm Break Fix (by City)	\$ (2,300.00)	1.00 LS	\$ (2,300.00)
CO1-4	Liquidated Damages	\$ (1,000.00)	4.00 DAY	\$ (4,000.00)

Change Order No. 1 Total \$ (1,203.00)

#### **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 3<sup>rd</sup> Street and Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2.

### **Sample Motion**

Move to approve the resolution.

City of Grand Island 100 East 1st Street Grand Island, Nebraska 68801

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

Date of Issuance: November 10, 2015

**PROJECT**: 3<sup>rd</sup> Street & Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2

**CONTRACTOR:** The Diamond Engineering Company

CONTRACT DATE: May 26, 2015

This change order will address the following on the 3<sup>rd</sup> Street and Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2

Item No.	Description	Price Bid	Quantity	Total
CO1-1	Install Drain Inside Park	\$ 4,472.00	1.00 LS	\$ 4,472.00
CO1-2	Styrofoam & Water Stop in inlet	\$ 625.00	1.00 LS	\$ 625.00
CO1-3	Storm Break Fix (by City)	\$ (2,300.00)	1.00 LS	\$ (2,300.00)
CO1-4	Liquidated Damages	\$ (1,000.00)	4.00 DAY	\$ (4,000.00)

The changes result in the following adjustment to the	Contract Amount:			
Contract Price Prior to This Change Order				
Net Increase/Decrease Resulting from this Change O	rder\$ (1,203.0			
Revised Contract Price Including this Change Order	\$168,459.7			
Approval Recommended:				
By John Collins PE, Public Works Director				
Date				
The Above Change Order Accepted:	Approved for the City of Grand Island:			
The Diamond Engineering Company Contractor	By Jeremy L. Jensen, Mayor			
Ву	Attest: RaNae Edwards, City Clerk			
Date	Date			

#### RESOLUTION 2015-307

WHEREAS, on May 12, 2015, by Resolution 2015-128, the City of Grand Island awarded The Diamond Engineering Co. of Grand Island, Nebraska the bid in the amount of \$169,662.70 for 3<sup>rd</sup> Street and Wheeler Avenue Intersection Improvements; Paving Project No. 2015-P-2; and

WHEREAS, it has been determined that modifications to the work to be performed by The Diamond Engineering Co. are necessary; and

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

WHEREAS, the result of such modifications will decrease the contract amount by \$1,203.00 for a revised contract price of \$168,459.70.

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 between the City of Grand Island and The Diamond Engineering Co. of Grand Island, Nebraska to provide the modifications.

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Adopted by the City Council of the City of Grand Island, Nebraska, November 10, 2015.

	Jeremy L. Jensen, Mayor	
Attest:		
RaNae Edwards, City Clerk		

Approved as to Form  $\begin{tabular}{ll} $\tt x$ \\ November 6, 2015 & $\tt x$ } \hline \end{tabular}$  City Attorney