

# City of Grand Island

Tuesday, August 10, 2021 Council Session

# Item G-18

#2021-198 - Approving Change Order No. 1 for North Road Paving Improvements; Project No. 2019-P-5 (Phase II)

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

# Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: August 10, 2021

**Subject:** Approving Change Order No. 1 for North Road Paving

Improvements; Project No. 2019-P-5 (Phase II)

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

### **Background**

The Diamond Engineering Company of Grand Island, Nebraska was awarded a \$3,282,035.30 contract on January 26, 2021, via Resolution No. 2021-17, for the North Road Paving Improvements; Project No. 2019-P-5 (Phase II).

### **Discussion**

Change Order No. 1 for North Road improvements is being requested to address unsuitable soil. A layer of soft wet clay was encountered approximately twelve (12) inches below the proposed subgrade. After consultation with the geotechnical engineer it was determined that the unsuitable material should be removed with a suitable fill material.

The cost associated with Change Order No. 1 is a total of \$41,250.00, resulting in a revised contract amount of \$3,323,285.30.

## **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 North Road Paving Improvements; Project No. 2019-P-5 (Phase II) with The Diamond Engineering Company of Grand Island, Nebraska.

# **Sample Motion**

Move to approve the resolution.



#### **CHANGE ORDER NO. 1**

**PROJECT:** North Road Paving Improvements; Project No. 2019-P-5 (Phase II)

**CONTRACTOR:** The Diamond Engineering Company

Description

**AMOUNT OF CONTRACT:** \$3,282,035.30

**CONTRACT DATE:** February 1, 2021

City Clerk

A layer of soft wet clay was encountered approximately twelve (12) inches below the proposed subgrade. After consultation with the geotechnical engineer it was determined that the unsuitable material should be removed with a suitable fill material.

Quantity

Unit

**Unit Price** 

**Total Price** 

CO1-1	Over Excavation	1,500	.00   CY	\$12.25	\$ 18,375.00		
CO1-2	Sand Fill	1,500	.00 CY	\$15.25	\$22,875.0		
		Cha	nge Orde	er No. 1 Total =	\$ 41,250.0		
Contrac	ct Price Prior to this Change Order			\$3,282,035.30			
Net Incr	rease Resulting from this Change Order			\$ 41,250.00			
Revised	d Contract Price Including this Change Order			\$3,323,285.30			
The Ab	ove Change Order Accepted:						
The Dia	amond Engineering Company						
Ву	By Date						
Approv	val Recommended:						
Ву			Date				
,	John Collins PE, Public Works Director/City E	Engineer			_		
Approv	ved for the City of Grand Island, Nebraska						
Ву		Date					
<u></u>	Mayor	Date					
Attact							

Item

No.

Change Order No. 1

#### RESOLUTION 2021-198

WHEREAS, on January 26, 2021, via Resolution No.2021-17, the City of Grand Island awarded The Diamond Engineering Company of Grand Island, Nebraska the bid in the amount of \$3,282,035.30 for North Road Paving Improvements; Project No. 2019-P-5 (Phase II); 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 \$41,250.00, resulting in a revised contract amount of \$3,323,285.30.

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 \$41,250.00, between the City of Grand Island and The Diamond Engineering Company of Grand Island, Nebraska to provide the modifications

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Adopted by the City Council of the City of Grand Island, Nebraska, August 10, 2021.

	Roger G. Steele, Mayor
Attest:	
RaNae Edwards, City Clerk	