



Engineering Department

DATE: July 5, 2022
FROM: Gabe Schell, City Engineer
ITEM: Street Improvement District No. 547

REQUEST:

Consider approval of Contract Change Order No. 2

Please place this item on the July 12, 2022, City Commission meeting agenda.

BACKGROUND INFORMATION:

Street Improvement District No. 547 consists of one unit of new asphalt roadway in Elk Ridge 2nd Addition. This project includes approximately 8200 linear feet of street improvements for new asphalt pavement, curb and gutter, storm sewers, ADA ramps and related items.

During construction, quantities of bid items for subgrade preparation and portland cement were higher than originally estimated. Change Order No. 2 reflects quantity overruns related to these two items.

The original contract amount was \$1,912,702.95. Change Order No. 2 is for \$32,740.67. The total amount for change orders 1 and 2 is \$36,948.17, resulting in a current contract amount of \$1,949,651.12, which is 2% above the original contract amount and within the contract budget of \$2,103,973.25.

RECOMMENDED CITY COMMISSION ACTION:

Approve Change Order No. 2 for SI 547 in the amount of \$32,740.67.

STAFF CONTACT INFORMATION:

Gabe Schell, PE | City Engineer | 355-1505 | gschell@bismarcknd.gov

CONTRACT CHANGE ORDER FORM

DEPARTMENT

City Department	<u>Engineering</u>		
Contractor	<u>Northern Improvement</u>		
Contract Number	<u>21-51</u>	Change Order Number	<u>2</u>
Project Number	<u>SI 547</u>	Change Order Date	<u>6/30/2022</u>
Project Description	<u>Elk Ridge 2nd Addition - Storm Sewer and Paving</u>		
Original Contract Amount	\$ <u>1,912,702.95</u>	Approved Contract Budget	\$ <u>2,103,973.25</u>
Previous Contract Amount	\$ <u>1,916,910.45</u>		
Change Order Amount	\$ <u>32,740.67</u>		ACTION REQUIRED (SEE BELOW)
Proposed Contract Amount	\$ <u>1,949,651.12</u>		
Within Project Scope	YES	Within Project Funding	YES
Contract Completion Date	<u>8/1/2022</u>	Change in Completion Date	NO
Revised Completion Date*		<i>*If completion date changed on this Change Order</i>	
Type of Change Order	<u>Design-related</u>	Work Order No(s).	<u>NA</u>

Description:

Overrun in quantities:

Subgrade Preparation \$6,063.70

0.5' and 1' depth bid items were used throughout project while 0 depth was not used.

Portland Cement \$26,676.97

Calculation error in initial project estimate

TOTAL = \$32,740.67

Project Manager Signature (≤\$15,000)

_____ Date

SIGN HERE

[Handwritten Signature]

7-1-22

Date

Department Head Signature (≤\$25,000)

_____ Date

SIGN HERE

ADMINISTRATION

City Administrator Signature (≤\$50,000)

_____ Date

SIGN HERE

[Handwritten Signature]

7-1-22

Date

Add to Commission Agenda

COMMISSION APPROVAL

Commission Approval Date _____

Attach minutes for Commission Approval

FISCAL

Comments _____