



City of Grand Forks
Staff Report
Committee of the Whole – November 25, 2019
City Council – December 2, 2019

APPROVED & ACCEPTED
by City Council

12/02/2019

Candice Stjern
Candice Stjern
Acting City Auditor

Agenda Item: Change Order No. 3 for City Project No. 8007 – 2019 Asphalt Street Repairs

Submitted by: Engineering Department, Shane Duchscher (Project Engineer)

Staff Recommended Action: **Approve Change Order No. 3 in the amount of \$34,830 and approve any necessary budget amendment for Project No. 8007 – 2019 Asphalt Street Repairs**

Committee Recommended Action:

Moved to City Council with the recommendation to approve. Motion carried unanimously.

Council Action: Approved unanimously on consent agenda.

BACKGROUND:

This project consists of the annual maintenance project for asphalt streets, along with two bikepath extension projects and some miscellaneous bikepath repairs. The bikepath projects include extensions of bikepath along the west side of Belmont Road from 55th Avenue South to 59th Avenue South and along the north side of 62nd Avenue South from the Deacon's Gardens Addition to Kings View Drive.

Change Orders No. 1 and 2 for this project were previously approved by the City Engineer under his authority as the total Change Order amount was less than 15% of the original bid amount. These Change Orders were for additional work requested of the contractor to complete the installation of both traffic calming devices installed on Reeves Dr.

Change Order No. 3 would be for the remaining costs associated with the additional work requested of the contractor this season. The majority of the cost is for increased quantities for items associated with our typical type of asphalt street repairs and also included was the additional work requested for the removal of the seasonal traffic calming device installed on Reeves Dr. Asphalt street repairs are typically done on an emergency basis, the quantity of repairs are difficult to estimate at the time the project is bid.

Funding for the annual asphalt street maintenance project comes from the "Minor Street Repair" shown in the Street & Infrastructure Fund 4815 and the funding for the bikepaths come from the "Bikepath Maintenance" shown in the Street & Infrastructure Fund 4815.

Consideration of this project at previous Council meetings:

- February 18, 2019 – Council approved the Plans & Specifications.
- April 1, 2019 – Council awarded a contract to Opp Construction in the amount of \$116,779.

ANALYSIS AND FINDINGS OF FACT:

- The original bid amount for this project was \$116,779.
- Change Orders No. 1 and 2 totaled \$9,006.20 which equals 7.7% of the original bid amount.
- Change Order No. 3 is in the amount of \$34,830 which will bring the total Change Order amount to 37.5% of the original bid amount.
- Funding for this Change Order would come from unused monies from projects budgeted in the fund 4815 that were under budget or not pursued this year.
- In the event adequate funding is not available a budget amendment would be processed to bring money from cash carryover.

SUPPORT MATERIALS:

- Change Order No. 3 (2 pages)
- Page 320 of the 2019 City Budget indicating funding source for this project

Contract Change Order

Change Order Number: 3
 Project No: 8007-01
 Date: 11/21/19

Applicant's Name: OPP CONSTRUCTION
 Address: P O BOX 13530
 City-State-Zip: GRAND FORKS, ND 58208-3530

Contract for: 2019 ASPHALT STREET REPAIRS

The following changes are hereby made to the contract documents:

Bid Item No	Quantity	Cost/Unit	Change in Amount
2112 E14 04 SY (CHG) SPOT MILLING			
Contract Amounts	50.00	16.00	
Change Amounts	120.00	.00	1,920.00
2202 E04 10 LS (CHG) LABOR, EQUIPMENT & MATERIAL			
Contract Amounts	1.00	4,560.00	
Change Amounts	.00	2,560.00	2,560.00
2302 E06 08 TN (CHG) ASPHALTIC CONC PAVEMT(5 TO 20)			
Contract Amounts	9.00	220.00	
Change Amounts	127.00	.00	27,940.00
2403 E06 52 EA (ADD) F & I MH CHIMNEY SEALS (EXT)			
Contract Amounts	.00	.00	
Change Amounts	1.00	670.00	670.00
2506 E02 18 SF (ADD) DETECTABLE WARNING PANEL			
Contract Amounts	.00	.00	
Change Amounts	20.00	35.00	700.00
2511 E01 02 HR (ADD) FLAGGING			
Contract Amounts	.00	.00	
Change Amounts	16.00	65.00	1,040.00
Total Change in Contract Price:			34,830.00

Reason for Change Order:

--FULL DEPTH REPAIRS ON S 30TH BEHIND ALTRU HOSPITAL AND AT 62ND AVE S & S WASHINGTON.
 --REMOVAL OF TEMPORARY SPEED TABLE ON REEVES.
 --ADDED CHIMNEY SEAL & WARNING PANELS AT DIVISION AVE & S 4TH ST.

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The following changes are hereby made to the contract documents:

Change to Contract Price

Original Contract Price:	22,840.00
Total Change Due to Previous Change Orders:	9,006.20
Current Contract Price Adjusted by Previous Change Orders:	31,846.20
Net Change in Contract Price Due to this Change Order:	34,830.00
New Contract Price Including this Change Order:	66,676.20

Current Completion Date: 8/15/2019

Contractor's Signature Date

Mayor's Signature Date

Field Engineer Date



Street & Infrastructure

Budget Year 2019

G/L Account	Account Description	2016 Amended Budget	2016 Actual Amount	2017 Amended Budget	2017 Actual Amount	2018 Adopted Budget	2019 Adopted Budget
Fund 4815 - Street/Infrastructure Fund							
Adopted Budget	Minor Street Repair					1.0000	300,000.00
Adopted Budget	Street Mtce Program (3% Increase per Year)					1.0000	2,385,000.00
Adopted Budget	Intelligent Transportation System					1.0000	80,000.00
Adopted Budget	LED Street Light Replacement Program					1.0000	60,000.00
Adopted Budget	Diamond Grade Reflectivity of Signs					1.0000	20,000.00
Adopted Budget	N Washington CPR & Grind (8th Ave N to Gateway Dr)					1.0000	200,000.00
Adopted Budget	Advanced Ped Walk 42nd St. and Columbia Rd Corridors					1.0000	11,000.00
Adopted Budget	US Hwy 2 & N 55th St Traffic Signal					1.0000	50,000.00
Adopted Budget	Red Light Confirmation Indicators on Gateway					1.0000	255.00
Adopted Budget	N 62nd (10th to Gateway) (SIG Econ Devel)					1.0000	744,000.00
Adopted Budget	ADA/MPO/Other Consulting Services					1.0000	100,000.00
Adopted Budget	32nd Ave S Turn Lanes (Corridor Improvements)					1.0000	369,000.00
Adopted Budget	Washington Street Underpass Evaluation					1.0000	20,000.00
Adopted Budget	Washington St (Hammerling to 8th Ave N) ADA Ramps					1.0000	47,600.00
Adopted Budget	Point Bridge Rehabilitation (Portion from Bridge Reserve)					1.0000	150,000.00
Adopted Budget	S 42nd St (34th to 40th Ave S; Rural Section)					1.0000	381,600.00
Adopted Budget	Cherry St (60th to 62nd Ave S)					1.0000	616,000.00
Adopted Budget	N 5th St (Gateway to Demers-Mill & Overlay)					1.0000	111,000.00
Adopted Budget	Business US 2 Reconstruction (Demers to Red River)					1.0000	715,001.00
Adopted Budget	Demers Ave Traffic Signal					1.0000	60,000.00
Adopted Budget	Large Project Update/Continuation					1.0000	100,000.00
Adopted Budget	Bikepath Maintenance					1.0000	80,000.00
Adopted Budget	Bikepath Development (New)					1.0000	232,408.00
Adopted Budget	Quiet Zone Redundancy					1.0000	50,000.00
Adopted Budget	Maintenance of Street Lights					1.0000	100,000.00
Adopted Budget	Minor Intersection Improvement					1.0000	100,000.00
Adopted Budget	Transportation Studies					1.0000	80,000.00
Adopted Budget	Pavement Management					1.0000	60,000.00
Adopted Budget	S 34th St (45th to 47th Ave S)					1.0000	445,600.00
Adopted Budget	Consulting Assistance for Specifications Revisions					1.0000	50,000.00
Adopted Budget	N 36th St (20th to 24th Ave N) (SIG Econ Devel)					1.0000	728,800.00