City of Grand Forks Staff Report

APPROVED & ACCEPTED
by City Council
8/18/14
Emily Fossen
Emily Fossen
Acting City Auditor

Service/Safety Committee – August 12, 2014
City Council – August 18, 2014

Agenda Item: Change Order #1 for City Project No. 7116-2014 Storm Sewer Repairs

Submitted by: Engineering Department; Rich Romness, PE (Assistant City Engineer)
Ross Lagasse, PE (Project Engineer)

Staff Recommended Action: Approve Change Order No. 1 for Project No. 7116 - 2014 Storm Sewer Repairs

Committee Recommended Action: **Motion by Schneider and Vein to approve recommendation. Motion carried.**

Council Action:

BACKGROUND:

The work of this project is for annual maintenance and emergency repairs of the City Storm Sewer. This project includes typical repair work items that will likely be used for a repair and time and material work items. This is done because the repairs have not been identified at budget time but need immediate attention once they are identified. The intent of this project is to have a Contractor under contract and available to perform the repairs as problems arise. Various accounts are utilized to pay for the repairs, usually by the public works utilities.

Changer Order No. 1 in the amount of $25,130.00 is for storm sewer repair work that was required beyond the original anticipated amount. The additional repair work has been necessary due to an unusually high number of storm sewer failures requiring repair during the 2014 construction season relative to previous years. A portion of this change order ($9,701) will be funded from the Flood Control Project for work that was required to install rip rap on the English Coulee Diversion. The remaining cost of this change order ($15,429) will be from Fund 5400 for general storm sewer repairs. A budget amendment will be handled administratively at the end of the year as we expect these amendments to be less than $30,000.

FINDINGS AND ANALYSIS:

- Change Order No. 1 in the amount of $25,130.00
- Work was for needed storm sewer repairs beyond the original amount at the time the project was bid.

SUPPORT MATERIALS:

- Change Order #1
- Copy of page 360 of the 2014 City Budget Book, showing funding sources for this project

CITY OF GRAND FORKS, NORTH DAKOTA
Contract Change Order

Change Order Number: 1
Project No: 7116-01
Date: 8/06/14

Applicant's Name: MOLSTAD EXCAVATING
Address: 705 SOUTH 48TH ST
City-State-Zip: GRAND FORKS, ND 58201

Contract for: 2014 STORM SEWER REPAIRS

The following changes are hereby made to the contract documents:

Bid Item No	Quantity	Cost/Unit	Change in Amount
2101 E01 27 SI (CHG) MOBILIZATION			
Contract Amounts	6.00	650.00	
Change Amounts	5.00	.00	3,250.00
2112 E08 98 HR (CHG) BACKHOE,HYDR. 3 CY			
Contract Amounts	6.00	95.00	
Change Amounts	50.00	.00	4,750.00
2301 E02 08 SY (CHG) CONCRETE PAVEMENT-30 HOUR (8")			
Contract Amounts	10.00	150.00	
Change Amounts	70.00	.00	10,500.00
2503 E01 11 TN (CHG) RIPRAP CLASS A			
Contract Amounts	.00	.00	
Change Amounts	102.00	65.00	6,630.00
		Total Change in Contract Price:	25,130.00

Reason for Change Order:

MORE WORK THAN ANTICIPATED.

Change to Contract Price

Original Contract Price:	40,255.00
Total Change Due to Previous Change Orders:	.00
Current Contract Price Adjusted by Previous Change Orders:	40,255.00
Net Change in Contract Price Due to this Change Order:	25,130.00
New Contract Price Including this Change Order:	65,385.00
Current Completion Date:	9/27/2014

Contractor's Signature _____ Date _____

Mayor's Signature _____ Date _____

Field Engineer _____ Date _____

City Of Grand Forks

Fund 5400: Stormwater (Collection System)

Account Number	Description	2011 Amended Budget	2011 Actual Amount	2012 Amended Budget	2012 Actual Amount	2013 Adopted Budget	2014 Adopted Budget	
Fund	**5400**	**Stormwater**						
Department	**100**	**Expenditures**						
Sub Department	**5410**	**Collection System**						
440.0095	Mtce Channel and Dikes	$3,500.00	$1,944.45	$3,210.00	$492.50	$5,500.00	$5,500.00	
	Budget Transactions:							
	Level	Transaction				Number of Units	Cost Per Unit	Total Amount
	Adopted Budget	Ponds & Drainway				1.00	5500	$5,500.00
		Total Adopted Budget						$5,500.00
Total: Maintenance Structures		$20,825.00	$18,054.17	$38,210.00	$12,963.26	$51,500.00	$51,500.00	
Maintenance Equipment								
450.0160	Mtce Vehicles/Motor Eq.	$5,250.00	$4,148.66	$5,000.00	$4,769.39	$7,000.00	$7,000.00	
Total: Maintenance Equipment		$5,250.00	$4,148.66	$5,000.00	$4,769.39	$7,000.00	$7,000.00	
Capital Outlay								
650.0010	Work In Progress	$100,500.00	$101,731.03	$50,000.00	$84,136.92	$70,000.00	$100,000.00	
	Budget Transactions:							
	Level	Transaction				Number of Units	Cost Per Unit	Total Amount
	Adopted Budget	Stormwater Collection System Rehabilitation				1.00	100000	$100,000.00
		Total Adopted Budget						$100,000.00
700.0005	Non Capitalized Assets	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	
700.0050	Gen Equipment N.O.C.	$2,000.00	$968.81	$2,000.00	$0.00	$2,000.00	$2,000.00	
700.0120	Trucks & Mounted Equipmt	$0.00	$0.00	$0.00	$0.00	$250,000.00	$0.00	
Total: Capital Outlay		$102,500.00	$102,699.84	$52,000.00	$84,136.92	$322,000.00	$102,000.00	
Non-Current Outlay								
996.0000	Non-Current Outlays	$15,000.00	$0.00	$0.00	$0.00	$0.00	$25,000.00	
	Budget Transactions:							
	Level	Transaction				Number of Units	Cost Per Unit	Total Amount
	Adopted Budget	Set aside for stormwater sewer truck				1.00	25000	$25,000.00
		Total Adopted Budget						$25,000.00
Total: Non-Current Outlay		$15,000.00	$0.00	$0.00	$0.00	$0.00	$25,000.00	
Sub Department Total: Collection System		**$227,677.00**	**$203,711.35**	**$182,411.00**	**$179,631.23**	**$469,943.00**	**$278,488.00**	