PUBLIC WORKS MEMORANDUM #20-2023

DATE: May 22, 2023

TO: Honorable Mayor Meredith Leighty and City Council Members

THROUGH: Heather Geyer, City Manager

Jason Loveland, Interim Deputy City Manager

FROM: Kent Kisselman PE, Director of Public Works

Tamara Moon, Environmental Manager

SUBJECT: CR-77 – Bull Reservoir Pump Replacement Change Order #2

PURPOSE

To consider CR-77, a resolution approving Change Order #2 to the contract with Velocity Constructors, Inc. to appropriate additional funding for the Bull Reservoir Pump Replacement project.

BACKGROUND

On Nov. 8, 2021, the City awarded a professional services contract to Velocity Constructors, Inc. for the replacement of the Bull Reservoir pumps in the amount of \$751,226.

During the course of the project, numerous unforeseen conditions were discovered requiring Velocity Constructors to utilize the three City-controlled budget lines for piping, electrical and unforeseen conditions. However, due to issues related to the placement of the pumps inside the wet well, additional funding is needed for the completion of the project.

To allow the City to pay for the additional work and supplies that were necessary to place the pumps within the wet well, Velocity Constructors has submitted Change Order #2. This change order allocates an additional \$26,569. The additional funds requested will cover resetting the pumps in the wet well and additional time for added electrical work necessary to provide proper electrical service to the pumps and controls.

Change Order #1 was an extension of the substantial completion date for the project, due to long lead times for electrical parts necessary for the project.

BUDGET/TIME IMPLICATIONS

Staff is requesting approval of Change Order #2 in the amount of \$26,569 to cover the current contract overage. No additional increases in the contract amount are anticipated.

	Amount
Velocity Contract – Bull Reservoir Pumps Replacement	\$751,226
CR-77 Change Order #2	\$26,569
Total Cost	\$777,795

The project is scheduled to be substantially complete in May, with some punch list items to finish in June.

CR-77 – Bull Reservoir Pump Replacement Change Order #2 May 22, 2023 Page 2 of 2

STAFF RECOMMENDATION

Attached is CR-77, a resolution that, if approved, would authorize the Mayor to execute Change Order #2 to the contract between the City and Velocity Constructors, Inc. for the Bull Reservoir Pump Replacement project in an amount not to exceed \$26,569. Staff recommends approval of CR-77.

STAFF REFERENCE

If Council Members have any questions, please contact Kent Kisselman, Director of Public Works, at kkisselman@northglenn.org or 303.450.4005.

CR-77 – Bull Reservoir Pump Replacement Change Order #2 Velocity Contractors, Inc. Change Order #2

SPONSORED BY: MAYOR LEIGHTY		
COUNCIL MEMBER'S RESOLUTION	RESOLUTION NO	О.
No. <u>CR-77</u> Series of 2023	Series of 2023	
A RESOLUTION APPROVING CHANGE (SERVICES AGREEMENT BETWEEN THE CONSTRUCTORS, INC. FOR THE BULL RESPROJECT	ORDER NO. 2 TO THE CITY OF NORTHGLENN A	AND VELOCITY
BE IT RESOLVED BY THE CITY COCOLORADO, THAT:	OUNCIL OF THE CITY OF	NORTHGLENN,
Section 1. Change Order No. 2 to the City of Northglenn and Velocity Constructors, Infor a total contract amount not to exceed \$77 Replacement Project is hereby approved and the I the City of Northglenn.	nc., attached hereto, in the among 7,795.00 for the Bull Reserv	ount of \$26,569.00 voir Pump Station
DATED, at Northglenn, Colorado, this	day of	, 2023.
	MEREDITH LEIGHTY Mayor	
ATTEST:		
JOHANNA SMALL, CMC City Clerk		
APPROVED AS TO FORM:		
COREY Y. HOFFMANN		

City Attorney



Project: Bull Reservoir Improvements

Change Order #:

Date: April 7, 2023

To: Velocity Constructors, Inc.

Contract Number: 2021-084

2107 W. College Ave Englewood, CO 80110 Contract Date: November 8, 2021

YOU ARE HEREBY DIRECTED TO MAKE THE FOLLOWING CHANGES TO THE ABOVE NAMED CONTRACT:

Item #	Description	Amount
1	Velocity Constructors submitted change order request #8 which required added work to re-set the 12-inch and 14-inch pumps and piping including 13 additional days of time. See attached documentation. \$36,150.00.	\$20,000.00
2	Velocity Constructors submitted change order request #9 which required various added electrical work per RFI #8 response including three additional days of time. See attached documentation. \$12,435.00.	\$6,569.00
	Items 1 and 2 were partially billed in Pay App #13 under the Pipe Allowance and Unforeseen Conditions Allowance for a total of \$22,016.00. The balance of CO #2 is \$48,585.00 - \$22,016.00 = \$26,569.00 .	
	Total	\$26,569.00

Contract Status Per This Change Order				
Original Contract Sum		\$751,226.00		
Net Change By Previous Change Orders		\$0.00		
Contract Sum Prior To This Change Order		\$751,226.00		
Net Change Made By This Change Order		\$26,569.00		
New Contract Sum		\$777,795.00		
The Time To Complete The Contract Is:				
Unchanged	Increased By 16 Days	Decreased By Days		
The Date Of Completion Is Now:	28-May-23	· · · · · · · · · · · · · · · · · · ·		
City of Northglenn	Velocity Constructors, Inc	City of Northglenn		
Owner	Contractor	Engineer		
Meredith Leighty	John Jacob	Kent Kisselman, P.E.		
Name	Name	Name		
Mayor	Director of Operations	Director of Public Works		
Title	Title	Title		
Signature	Signature	Signature		
Date	Date CR-77 - Page 4 of 4	Date		