PUBLIC WORKS MEMORANDUM #1-2023

DATE:	Jan. 9, 2023
то:	Honorable Mayor Meredith Leighty and City Council Members
THROUGH:	Heather Geyer, City Manager
FROM:	Kent Kisselman, PE - Director of Public Works
SUBJECT:	CR-8 – Lift Station A Contract Reconciliation

PURPOSE

To consider CR-8, a resolution authorizing additional contingency for the contract with J.R. Filanc Construction Company, Inc. for the Lift Station A Replacement Project.

BACKGROUND

On July 13, 2020, the City entered into a contract with J.R. Filanc Construction Company, Inc. for CMAR services for the Lift Station A Replacement project in the initial amount of \$34,935. On Dec. 21, 2020, Amendment No. 1 to the contract was approved to procure the construction work in the amount of \$9,944,664 with an owner's contingency amount of \$215,178.

On a similar timeframe, the City entered into separate contacts with BT Construction Company for the Force Main A Replacement project. The force main project is now complete and the lift station project is nearing completion. Both projects are running and performing correctly. The force main project finished with approximately \$120,000 remaining in the project contingency, and this has been deducted from BT's contract via change order.

This resolution is a request to increase the owner's contingency on the lift station project by the amount that was deducted from the force main contract. The owner's contingency will be increased from \$215,178 to \$335,178 and the City Manager will be authorized to sign change orders up to that amount to compensate J.R. Filanc Construction Company, Inc. for additional work that was removed from the force main contract and added to the lift station contract, and to compensate for additional work that was not foreseen when the guaranteed maximum price (GMP) was generated. There will be no net change to the overall project budget.

BUDGET/TIME IMPLICATIONS

There is no net change to the overall budget for the Lift Station A and Force Main project. The deduction from BT's contract will be moved to Filanc's contract. Both contracts will have their time extended by change order to match the actual construction time frames.

STAFF RECOMMENDATION

Attached to this memorandum is CR-8, a resolution that, if approved, would authorize an increase to the owner's contingency on the lift station project from \$215,178 to \$335,178 and authorize the City Manager, on behalf of the City, to approve a change orders up to the new expenditure limit. Staff recommends approval of CR-8.

STAFF REFERENCE

If Council members have any comments or questions they may contact Kent Kisselman, Director of Public Works, at 303.450.4005, kkisselman@northglenn.org.

CR-8 – Lift Station A Contract Reconciliation Jan. 9, 2023 Page 2 of 2

ATTACHMENT

- 1. Change Order 02 J.R. Filanc Construction Company, Inc.
- CR-8 Lift Station A Reconciliation



City of Northglenn 11701 Community Center Drive Northglenn, CO 80233-8061

Project:	Lift Station A Replacement Project

Change Order #: 2 Date: December 12, 2022

To: J.R. Filanc Construction Company, Inc. 455 W. 115th Ave., Suite 3 Northglenn, CO 80234 Contract Number: 2020-061 Contract Date: July 13, 2020

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

PC0 001 Change Grinder Control Panel to SS \$\$4,475.00 PC0 002 Change Pump VFDs to Square D \$\$26,655.00 PC0 004 Conductivity Sensor \$\$43,576.00 PC0 005 Change Biofilter Control Panel to SS \$\$14,678.00 PC0 006 Koel Delays \$\$14,678.00 PC0 007 Orain/Plug Forcemain & Clean Wetwell \$\$12,861.00 PC0 008 Bypass Pumping \$\$55,784.00 PC0 009 Bioxide/ PS Drain Lines \$\$12,255.00	Item #	Description	Amount
PC0 003Xcel Energy Install & Demo\$43,576.00PC0 004Conductivity Sensor\$14,678.00PC0 005Change Biofilter Control Panel to SS\$1123,551.00PC0 007Drain/Plug Forcemain & Clean Wetwell\$50,582.00PC0 008Bypass Pumping\$56,784.00PC0 009Bioxide/ PS Drain Lines\$122,255.00	PCO 001	Change Grinder Control Panel to SS	\$4,475.00
PC0 004 Conductivity Sensor \$14,678.00 PC0 005 Change Biofilter Control Panel to SS \$1,605.00 PC0 006 Xcel Delays \$\$13,561.00 PC0 007 Drain/Plug Forcemain & Clean Wetwell \$\$0,582.00 PC0 008 Bypass Pumping \$\$56,784.00 PC0 009 Bioxide/ PS Drain Lines \$\$12,255.00	PCO 002	Change Pump VFDs to Square D	\$26,655.00
PC0 005 Change Biofilter Control Panel to SS \$1,605.00 PC0 006 Xcel Delays \$123,561.00 PC0 007 Drain/Plug Forcemain & Clean Wetwell \$50,582.00 PC0 008 Bioxide/ PS Drain Lines \$12,255.00			
PC0 006 Xcel Delays \$123,561.00 PC0 007 Drain/Plug Forcemain & Clean Wetwell \$50,582.00 PC0 008 Bypass Pumping \$56,784.00 PC0 009 Bioxide/ PS Drain Lines \$12,255.00	PCO 004		
PCO 007 Drain/Plug Forcemain & Clean Wetwell \$50,582.00 PCO 008 Bypass Pumping \$56,784.00 PCO 009 Bioxide/ PS Drain Lines \$12,255.00			
PC0 008 Bypass Pumping \$56,784.00 PC0 009 Bioxide/ PS Drain Lines \$12,255.00		-	
PCO 009 Bioxide/ PS Drain Lines \$12,255.00			
Total \$334.171.00	PCO 009	Bioxide/ PS Drain Lines	\$12,255.00
Total \$334.171.00			
Total \$334.171.00			
Total \$334.171.00			
Total \$334.171.00			4
Total \$334.171.00			
Total \$334.171.00			5 g
Total \$334.171.00			
Total \$334.171.00	0		
Total \$334.171.00		·	
Total \$334.171.00			
		Total	\$334,171.00

Contract Status Per This Change Order								
Original Contract Sum					\$34,935.00			
Net Change By Previous Change Orders					\$9,944,664.00			
Contract Sum Prior To This Change Order	r				\$9,979,599.00			
Net Change Made By This Change Order					\$334,171.00			
New Contract Sum					\$10,313,770.00			
The Time To Complete The Contract Is: Unchanged	N/A	Increased By 310	Days		Decreased By	Days		
The Date Of Completion Is Now:		11/22/2022	Days			Days		
The Date of Completion is Now.		111212022						
City of Northglenn		J.R. Filanc Construction Con	npany, Inc.		City of Northglenn			
Owner		Contractor			Engineer			
Heather Geyer		David J. Kiess			Kent Kisselman, P.E.			
Name		Name			Name			
City Manager		Vice President			Director of Public Works	6		
Title		Title Mark H			Title			
Signature	2	Signature 12-28-2022			Signature			

Date

Date CR-8 - Page 3 of 4

Date

SPONSORED BY: MAYOR LEIGHTY

COUNCIL MEMBER'S RESOLUTION

RESOLUTION NO.

No. <u>CR-8</u> Series of 2023

Series of 2023

A RESOLUTION AUTHORIZING ADDITIONAL CONTINGENCY FUNDS FOR THE AGREEMENT BETWEEN THE CITY OF NORTHGLENN AND J.R. FILANC CONSTRUCTION COMPANY, INC. FOR THE LIFT STATION A REPLACEMENT PROJECT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT:

<u>Section 1</u>. The City Council hereby approves additional contingency funds in the amount of \$120,000.00 to increase the owner's contingency to \$335,178.00 for the contract previously approved between the City of Northglenn and J.R. Filanc Construction Company, Inc. for the Lift Station A Replacement Project and authorizes the City Manager, on behalf of the City, to approve minor changes in the scope of work and execute relevant change orders up to the approved expenditure limit of \$10,314,777.00.

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