

**PUBLIC WORKS MEMORANDUM**  
**#36-2021**

**DATE:** Sept. 20, 2021  
**TO:** Honorable Meredith Leighty and City Council Members  
**THROUGH:** Heather Geyer, City Manager *hmg*  
**FROM:** Kent Kisselman, PE – Director of Public Works *KHK*  
**SUBJECT:** CR-95 – 2021 Utility Emergency Response Change Order #2

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**PURPOSE**

To consider CR-95, a resolution approving a change order for the Utility Emergency Response Contract with American West Construction.

**BACKGROUND**

On Nov. 20, 2020, the City awarded an on-call trade contractor agreement to American West Construction for 2021 utility emergency response work in the amount of \$40,000. The scope of work included responding to pipeline failures in both the collection and distribution systems.

In August 2021, American West responded to a water break on Acoma Street and Bonita Place. It was determined that the failure happened on an asbestos cement water line on Bonita Place. Asbestos cement pipes were used until the 1980s for potable water delivery systems. Even though they do not present a danger when left in place, they are replaced with PVC pipe when breaks happen. While doing the repair, hairline cracks were observed on the pipe that could lead to future failures. Staff decided to replace 325 linear feet of pipe and then mill and overlay Bonita Place due to the low pavement condition index of the street and the poor condition of the water line.

Due to the unforeseen nature of water breaks, the immediate impact to residents, and the potential for system contamination, these events are considered emergency and fall under the provisions of the Municipal Code allowing the City Manager to obtain supplies or contractual services regardless of the amount of the expenditure (Municipal Code Section 6-7-2 Emergency Purchases). The work completed by the emergency contractor included installation of 325 linear feet of 8-inch PVC water line, three new valves, a fire hydrant, reconnection of eight water services, and restoration of the site. A final bill for this work is estimated at \$175,000.

**BUDGET/TIME IMPLICATIONS**

The original contract amount does not cover the entire scope of work for the repair on Bonita Place, so staff is requesting a change order in the amount of \$200,574.76 to cover the cost of the repair and additional failure through the rest of the year. This amount would come out of the Water Fund.

	<b>Amount</b>
Original 2021 on-call utility emergency response funding	\$40,000
Previous change order	\$50,000
Previous Payments	(\$65,574.76)

Bonita Place water line repair	(\$175,000)
Funding needed to cover emergency repair	\$150,574.76
Additional funds to cover the rest of the year	\$50,000
<b>Total Requested Amount</b>	<b>\$200,574.76</b>

**STAFF RECOMMENDATION**

Attached is CR-95, a resolution that, if approved, would authorize the City Manager to execute Change Order #2 to the 2021 Utility Emergency Response Contract between the City and American West Construction in an amount not to exceed \$200,574.76. Staff recommends approval of CR-95.

**STAFF REFERENCE**

If Council members have any questions, please contact Kent Kisselman, Director of Public Works, at [kkisselman@northglenn.org](mailto:kkisselman@northglenn.org) or 303.450.4005.

SPONSORED BY: MAYOR LEIGHTY

COUNCILMAN'S RESOLUTION

RESOLUTION NO.

No. CR-95  
Series of 2021

\_\_\_\_\_  
Series of 2021

A RESOLUTION APPROVING CHANGE ORDER NO. 2 TO THE AGREEMENT BETWEEN THE CITY OF NORTHGLENN AND AMERICAN WEST CONSTRUCTION, LLC FOR EMERGENCY PIPELINE REPAIRS

WHEREAS, the City of Northglenn entered into an On Call Trade Contractor Agreement dated November 20, 2020 with American West Construction, LLC for an amount not to exceed \$40,000.00 for 2021 emergency utility pipeline repairs;

WHEREAS, Change Order No. 1 to the Agreement was approved on February 22, 2021 for emergency repair that exceeded the initial contract amount for a water break at the intersection of Muriel Drive and East 109<sup>th</sup> Place that caused significant damage; and

WHEREAS, Change Order No. 2 to the Agreement would approve funding for emergency utility repair work performed on the Bonita Place water line break and provide funding for additional pipeline failures that may occur during the remainder of 2021.

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

Section 1. Change Order No. 2 to the On Call Trade Contractor Agreement between the City of Northglenn and American West Construction, LLC, attached hereto as Exhibit 1, in the amount of \$200,574.76. for emergency utility pipeline repairs, is hereby approved and the City Manager is authorized to execute same on behalf of the City of Northglenn. The total appropriation for 2021 emergency pipeline repairs performed by American West Construction, LLC shall not exceed \$290,574.76.

DATED at Northglenn, Colorado, this \_\_\_\_ day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
MEREDITH LEIGHTY  
Mayor

ATTEST:

APPROVED AS TO FORM:

\_\_\_\_\_  
JOHANNA SMALL, CMC  
City Clerk

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COREY Y. HOFFMANN  
City Attorney



EXHIBIT 1

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

Project: On Call Emergency Response

Change Order #: 2

Date: September 20, 2021

To: American West Construction
275 E 64th Ave
Denver, CO 80221

Contract Number: 2020-108

Contract Date: November 20, 2020

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

Table with 3 columns: Item #, Description, Amount. Row 1: 1, Additional Emergency Response due to water break, \$200,574.76. Total row: Total, \$200,574.76.

Contract Status Per This Change Order

Summary table showing contract status: Original Contract Sum (\$40,000.00), Net Change By Previous Change Orders (\$50,000.00), Contract Sum Prior To This Change Order (\$90,000.00), Net Change Made By This Change Order (\$200,574.76), New Contract Sum (\$290,574.76).

The Time To Complete The Contract Is: Unchanged x Increased By Days Decreased By Days
The Date Of Completion Is Now:

City of Northglenn Owner Heather Geyer Name City Manager Title
American West Construction, LLC Contractor Brian Schraymeyer Name Vice President Title
City of Northglenn Engineer Kent Kisselman, P.E. Name Director of Public Works Title

Signature Date 9/16/2021