

**PUBLIC WORKS DEPARTMENT  
MEMORANDUM #63 – 2018**

**DATE:** November 26, 2018  
**TO:** Honorable Mayor Carol Dodge and City Council Members  
**THROUGH:** Heather Geyer, City Manager *HMG*  
**FROM:** Kent Kisselman, PE – Director of Public Works *KHK*  
Daniel Martinez, PE – Civil Engineer II *DM*  
**SUBJECT:** CR-151 – Utility Emergency Response Contract (2018) Change Order

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**BACKGROUND**

On December 11, 2017 City Council awarded an on-call trade contractor agreement to C&L Water Solutions Inc. for the 2018 Utility Emergency Response work in the amount of \$100,000.00. The scope of work included responding to pipeline failures in both the collection and distribution systems. In July of 2018 a contractor hit a water line supplying potable water to the Huron Center, C&L Water Solutions Inc. responded to replace the line but discovered the water line was a 2 inch lateral being used as a water main. City specifications call for 8 inch water distribution lines. It was also discovered that multiple valves on the main distribution line feeding the area were in need of replacement.

The work completed by the emergency contractor includes installation of 900 LF of 8 inch water line, new valves at Huron St. and at Croke St., reconnection of four tenant's water service, replacement of several inoperable valves and restoration of the site.

On November 10, 2018 C&L Water Solutions responded to a water break on 106<sup>th</sup> Ave and Quivas St. It was determined that a failed water tap and clamp were the cause of the break. C&L proceeded to fix the problem and service was restored around 7:30 PM. At this time we do not have a final bill for this work but staff estimates it to be around \$15,000.

**BUDGET/TIME IMPLICATIONS**

Budget Encumbered by Resolution (CR-17-157)

On Call Emergency Contract	\$100,000.00
Water Repair – Huron Center	(\$227,476.53)
106 <sup>th</sup> Ave & Quivas St	<u>(15,000.00)</u>
Contract Overage	(\$142,476.53)

The original contract appropriation does not cover the entire magnitude associated with the overall scope of work of a new main line and several valve replacements in order to maintain a functional water system supply to the newly renovated Huron Center.

Therefore, at this time, staff is requesting a change order in the amount of \$160,000.00 to cover the current contract overage, and an additional amount to cover any additional pipeline failures that may occur through the rest of the year. The adjusted total expenditure limit is proposed at \$260,000.00 (\$100,000 + \$160,000.00).

Funding source

Distribution and Collection – Water – 50-65-260-61400-0000-000

\$160,000.00

**RECOMMENDATION**

1. Attached to this memorandum is a Resolution that, if approved, would authorize the City Manager to execute change orders between the City of Northglenn and C&L Water Solutions, Inc. for the 2018 Utility Emergency Response Contract in the amount not to exceed \$160,000.00.

Staff recommends approval of Resolution CR – 151.

**STAFF REFERENCE**

If Council members have any comments or questions they may contact Kent Kisselman, 303.450.4005, or [kkisselman@northglenn.org](mailto:kkisselman@northglenn.org).

CR-151 – Utility Emergency Response Contract (2018) Change Order

SPONSORED BY: MAYOR DODGE

COUNCILMAN'S RESOLUTION

RESOLUTION NO.

No. CR-151  
Series of 2018

\_\_\_\_\_  
Series of 2018

A RESOLUTION AUTHORIZING CONTINGENCY FUNDS FOR THE AGREEMENT BETWEEN THE CITY OF NORTHGLENN AND C&L WATER SOLUTIONS, INC. FOR 2018 UTILITY EMERGENCY RESPONSE SERVICES

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

Section 1. The City Council hereby approves contingency funds in the amount of \$160,000 for the contract previously approved between the City of Northglenn and C&L Water Solutions, Inc. for 2018 utility emergency response services 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 \$260,000.

DATED at Northglenn, Colorado, this \_\_\_\_ day of \_\_\_\_\_, 2018.

\_\_\_\_\_  
CAROL A. DODGE  
Mayor

ATTEST:

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JOHANNA SMALL, CMC  
City Clerk

APPROVED AS TO FORM:

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COREY Y. HOFFMANN  
City Attorney