



# City of Broken Arrow

## Request for Action

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**File #: 19-342, Version: 1**

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**Broken Arrow City Council  
Meeting of: 3-19-2019**

**Title:**

Approval of and authorization to execute Change Order CO1 for Construction Contract 171703; Tiger Hill Soldier Pile Retaining Wall

**Background:**

The Tiger Hill Soldier Pile Retaining Wall project serves as a second retaining wall on the Tiger Hill site at the southwest corner of 9<sup>th</sup> Street and Kenosha, ultimately serving as a supplemental structural support for the existing retaining wall. In addition, this retaining wall also acts as a mechanism to lower of the grade of the site and facilitate development in accordance with an existing Economic Development agreement. The City advertised the construction documents on September 25, 2018 and October 2, 2018, and opened bids on October 16, 2018. The contract was awarded to the low bidder, Stronghand LLC. at a contract cost of \$1,498,681.24. Notice to proceed was issued to the contractor on January 7, 2019.

This Change Order #1 addresses the following additions to the contract:

**CO1-1**

Due to a revised construction methods clarification for installation of the soldier pile wall system issued by the engineer of record at the request of the City, the contractor has produced the below costs to conform to the revised construction methods. The proposed costs are a direct correlation to unanticipated variances in mobilizations, time frames of work, and coordination requirements. The existing line items quantities are not affected by this construction methods directive and thus the below costs are all inclusive to this plan modification.

**Contract Time Adjustments:**

**CO1-1**

Full extents of contract time impacts are not know at this time and will be evaluated at a later time.

The additional cost associated with these changes is as follows:

Previous Change Orders:	\$0.00
This Change Order:	\$75,900.00
Total Cost of Change Orders:	\$75,900.00
Original Contract Amount:	\$1,498,681.24
Revised Contract Amount:	\$1,574,581.24
Percent Change in Contract:	5.06%
Applicable to Comp. Bid Act:	5.06%

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**Cost:** \$75,900.00

**Funding Source:** Sales Tax Capital Improvements (STCI)

**Requested By:** Alex Mills, PE CFM, Engineering and Construction Director

**Approved By:** Michael L. Spurgeon, City Manager

**Attachments:** Contract 171703 Change Order #1

**Recommendation:**

Approve the Change Order CO1 for the Tiger Hill Soldier Pile Retaining Wall