

# City of Broken Arrow

## **Request for Action**

File #: 16-1433, Version: 1

Broken Arrow City Council Meeting of: 12-06-16

To: Mayor and City Council

From: Department of Engineering and Construction

Title:

Approval of and authorization to execute Change Order C03 for Construction Contract ST1307, Dallas Street Improvements,

Magnum Construction, Inc.

#### **Background:**

The Dallas Street Improvements from Elm Place to the alley east of Ash Avenue is a Downtown Street Improvements project approved in the 2008 and 2011 Streets GO Bond election. The improvements consist of repaving the existing 2-lane street, addition or replacement of curbs and gutters, storm drains, and sidewalks, and replacement of the existing 2- and 4-inch water lines with an 8-inch PVC line. The project was advertised for bids on June 9 and June 16, 2014, and bids were opened on July 15, 2014. Magnum Construction, Inc., was awarded the contract in the amount of \$816,060.00. Notice to proceed on the contract was issued August 25<sup>th</sup> 2014.

This Change Order #3 addresses the following additions to the contract:

- 1. Total Number of Days Added by this Change Order:
  - Proposal Request 01-C Total time will be assessed at the conclusion of the project due to variability of construction of the remaining work in the winter months.
- 2. Proposal Request 01-C-1 This project has been on hold pending Railroad ROW permit acquisition since May 2015. In order to finish the remaining work in the contract, the contractor has proposed additional costs for Re-mobilization, Additional Traffic Control, Survey Staking, & Railroad ROW Insurance Premium Upgrades. Price includes all costs to perform and install work.

Cost: \$27,924.50

3. Proposal Request 01-C-2 - In conjunction with acquiring the Railroad ROW permit, changes to the plans were required by the railroad. These changes include: Wireless Solar Powered Cross-Walk system, Construction Costs for Installation of Cross-Walk System, and additional Colored Stamped Concrete. Price includes all costs to perform and install work.

Cost: \$24,826.50

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The additional cost associated with these changes is as follows:

Previous Change Orders: \$22,481.00
This Change Order: \$52,751.00
Total Cost of Change Orders: \$75,232.00
Original Contract Amount: \$816,060.00
Revised Contract Amount: \$891,292.00
Percent Change in Contract: 9.22%

Cost: \$52,751.00

Prepared By: Alex Mills, P.E, Director of Engineering and Construction

**Reviewed By:** Engineering and Construction Department

**Finance Department** 

**Assistant City Manager - Operations** 

**Legal Department** 

Approved By: Michael L. Spurgeon, City Manager

Attachments: ST1307 Change Order #1 with associated Proposal Request and RR ROW plan

sheets.

#### **Recommendation:**

Approve Change Order #03 and authorize its execution.