

Request for Action

File #: 16-897, Version: 1

Broken Arrow Municipal Authority Meeting of: 08-02-16

| To: | Chairman and Authority Members |
|-----------------|--|
| From: Title: | Engineering and Construction Department |
| | Approval of and authorization to execute Change Order Number |
| | C03 for Construction Contract WL1611; Tulsa Water Line |
| | Connection Phase II |

Background:

In order to improve the water supply system, the City of Broken Arrow, through the Broken Arrow Municipal Authority, entered into a public construction contract to make a secondary supplemental master water connection to a 48-inch diameter main water transmission line operated by the City of Tulsa (COT)/Tulsa Metropolitan Utility Authority (TMUA). A 30-inch connection to Tulsa's 48-inch line on the north side of Albany Street (61st Street South) would provide an additional 5 million gallons per day (MGD) during peak demand times. The project advertised for bids on April 21 and 28, 2016 and awarded to the low bidder, Daris Contractors, LLC, with a bid of \$717,160.00. Notice to proceed was issued May 31, 2016.

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

| Thange of Work Items Included in | | | | | |
|--|--------------------|-------------------------------|----------------|-------------|----------|
| 1 Change 30" Pipe Testing to City | of Tulsa S | tandards. Ad | ditional fitti | ings requir | ed. See |
| 1) | | | | | |
| Change in Contractual Project Tir | • | | | 1 | a |
| 1)Due to lead time for material orde | ering and f | esting fimelii | ne Add 10 | davs to the | e Contra |
| Plan Sheets or Additional Doc Vin | ments AN | ached Othe | r | | |
| | | | | | |
| | Vork Orde Units | e r Ouantitie Price | Ouantity | | Fotal An |
| tem (/Spetter Description | Units | Price | Ollantity | | |
| CO3-1- Pipe Testing Per COT Standar | C LS | \$ 26,977 | 1 | \$ | 26,977 |
| | | | | \$ | - |
| | | | | \$ | - |
| | | | | | |
| | | T | tal Chano | \$ | 26 97 |
| S1 | immarv | of Project | | | |
| | 9.061 | Original | | 7171 | 6 |
| Current Cha \$ 2 | <u>6 97'</u> | Amended | Cont S | 773 1 | <u>0</u> |
| Total Cast of Cl \$ 5 | 6.035 | Percent Cl | 191104 | 7 \$ | 21 |
| Total Cast Appli \$ 5 | <u>6 035</u> Por | cent Chana | οAn | | 21 |

This change order brings the total amount subject to the maximum limitation of Oklahoma Statute (O.S.) 61-121 to \$6,038.81 which is 0.8%, well below the 15% restriction. Staff recommends that the Authority approve

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the Change Order and authorize its execution.

| Cost: | \$26,977.00 |
|--------------|--|
| Prepared By: | Jeff Bigby, P.E, Acting 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: | WL1611 Change Order Number C03 with associated Proposal Request |

Recommendation:

Approve Change Order Number C03 for the Tulsa Water Line Connection Phase II project and authorize its execution.