City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #: 250506
Submitted Department/Preparer: Water
Revised 6/10/24

Docket memos are required on all ordinances initiated by a Department Director. More information can be found in Administrative Regulation (AR) 4-1.

Executive Summary

Authorizing a $199,471,19 construction contract Change Order No. 1 to Contract No. 9826-1 with Leath & Sons, Inc., for the Water Main Replacement – Subsidiary Replacements Renewal No. 1 project for a total contract amount of $699,471.19; and recognizing this ordinance as having an accelerated effective date.

Discussion

Project Justification
The Water Services Department is undertaking this construction project to improve distribution system reliability, increase hydraulic conveyance capacity, and support fire protection to replace aging, break-prone cast iron pipe (CIP) water mains with ductile iron pipe (DIP).

This project provides cost savings to the City by replacing the entire block vs. repairing small sections at a time.

Project Description/Executed Construction Contract Summary
Work on this construction project will cover unforeseen added street blocks of water mains to be replaced that are outside of the scope of Engineering projects already executed.

The City executed the original construction contract totaling $500,000.00 under Contract No. 9826 on February 23, 2024.

The City executed the Renewal No. 1 construction contract totaling $500,000.00 under Contract No. 9826-1 on September 27, 2024.

This proposed ordinance for a $199,471.19 Change Order No. 1 is needed to replace unforeseen added street blocks of water mains to be replaced outside of the scope of Engineering projects already executed.

In addition, an ordinance is needed for this Change Order No. 1 due to the dollar amount exceeding City Council authorization when totaling the original contract and renewal contracts together.

Construction Contract Cost Summary

- Original Contract: $500,000.00
- Renewal No. 1: $500,000.00
- Proposed Renewal No. 1 Change Order No. 1: $199,471.19
- Total: $1,199,471.19

Term

The term of the construction project is 365 calendar days.

MBE/WBE Goals

CREO KC established goals of 11% MBE and 11% WBE on this construction project on May 26, 2023 as part of the Annual Goal Program.

Solicitation

The construction project was originally advertised in accordance with the City's requirements. Public bids were opened for the construction project on December 5, 2023 with 6 bidders responding.

Awardee/Subcontracting Participation

Leath & Sons, Inc. was originally selected for this project as the lowest, most responsive, and most responsible bidder with a contract amount of $439,748.68, with subcontracting participation of 11% MBE and 11% WBE. This contract was based on unit prices with a maximum expenditure of $500,000.00.

Other Bids Received

- SHEDIGS IT, LLC / $561,750.00 / 11% MBE & 35% WBE
- Parrish & Sons Construction Company / $631,517.91 / non-responsive
- Abay Construction Inc. / $646,892.00 / non-responsive
- Hettinger Excavating LLC / $733,150.00 / N/A
- Infrastructure Solutions LLC / $878,600.00 / non-responsive

Estimated Project Cost

The City's original estimated construction cost for this proposed change order is $199,471.19.

Fiscal Impact

1. Is this legislation included in the adopted budget? ☒ Yes ☐ No

2. What is the funding source?
   Water Fund - 26-8010-807705-611060-80002479 = $199,471.19
   Water Main Replacement Program

3. How does the legislation affect the current fiscal year?
   This ordinance is supported by the Fiscal Year 26 Water Services Annual CIP. Work on this project will be performed during the current and next fiscal years.

4. Does the legislation have a fiscal impact in future fiscal years? Please notate the difference between one-time and recurring costs.
   No.

5. Does the legislation generate revenue, leverage outside funding, or deliver a return on investment?
   No.

Office of Management and Budget Review
(OMB Staff will complete this section.)

1. This legislation is supported by the general fund. ☐ Yes ☒ No

2. This fund has a structural imbalance. ☐ Yes ☒ No

3. Account string has been verified/confirmed. ☒ Yes ☐ No

Additional Discussion (if needed)
Click or tap here to enter text.

Citywide Business Plan (CWBP) Impact

1. View the Adopted 2025-2029 Citywide Business Plan

2. Which CWBP goal is most impacted by this legislation?
   Infrastructure and Accessibility (Press tab after selecting.)

3. Which objectives are impacted by this legislation (select all that apply):

   ☐ Engage in thoughtful planning and redesign of existing road networks to ensure safety, access, and mobility of users of all ages and abilities.

- ☐ Enhance the City's connectivity, resiliency, and equity through a better-connected multi-modal transportation system for all users.
- ☐ Build on existing strengths while developing a comprehensive transportation plan for the future.
- ☒ Develop environmentally sustainable infrastructure strategies that improve quality of life and foster economic growth.
- ☒ Ensure adequate resources are provided for continued maintenance of existing infrastructure.
- ☐ Focus on delivery of safe connections to schools.

Prior Legislation

N/A

Service Level Impacts

This project will contribute to service level impacts by replacing aging, break-prone water mains with new water mains, thereby improving distribution system reliability, increasing hydraulic conveyance capacity, and supporting fire suppression.

Other Impacts

1. What will be the potential health impacts to any affected groups?
   Work on this project will contribute to health impacts by supplying healthy and safe drinking water to citizens and supporting fire protection when needed.

2. How have those groups been engaged and involved in the development of this ordinance?
   N/A

3. How does this legislation contribute to a sustainable Kansas City?
   This project will contribute to a sustainable Kansas City by replacing aging, break-prone water mains with new water mains, thereby improving distribution system reliability, increasing hydraulic conveyance capacity, and supporting fire protection.

4. Does this legislation create or preserve new housing units?
   No (Press tab after selecting)

   N/A

5. Department staff certifies the submission of any application Affirmative Action Plans or Certificates of Compliance, Contractor Utilization Plans (CUPs), and Letters of Intent to Subcontract (LOIs) to CREO prior to, or simultaneously with, the legislation entry request in Legistar.

   No - CREO's review is not applicable (Press tab after selecting)

   The original Contractor Utilization Plan for the construction project was submitted to CREO KC for review on December 20, 2023, and was approved on January 11, 2024 with 11% MBE and 11% WBE participation.

   Renewal No. 1 information was submitted to CREO KC for review on June 21, 2024, and was approved on July 31, 2024 with 11% MBE and 11% WBE participation. Subcontracting goals will remain to be met with this proposed Change Order No. 1.

   There are Affirmative Action Program requirements in this construction contract.

6. Does this legislation seek to approve a contract resulting from an Invitation for Bid?

   No(Press tab after selecting)

7. Does this legislation seek to approve a contract resulting from a Request for Proposal/Qualification (RFP/Q)?
   No(Press tab after selecting)