

CITY COUNCIL AGENDA TOPIC

Motion to award Bid No. 25014 for the Crossroads Condos Water Main Replacement project to Fury Site Works, Inc., as the lowest responsive and responsible bidder, in an amount not to exceed \$1,063,578.87, plus all applicable taxes (CIP Plan W-16 & W-99).

Lucy Liu, Director, 452-4445 Linda De Boldt, Assistant Director of Engineering, 452-4625 *Utilities Department*

EXECUTIVE SUMMARY

ACTION

This motion will award Bid No. 25014 to Fury Site Works, Inc., for the Crossroads Condos Water Main Replacement project.

RECOMMENDATION

Move to award Bid No. 25014 for the Crossroads Condos Water Main Replacement project to Fury Site Works, Inc.

BACKGROUND/ANALYSIS

The Crossroads Condominiums Water Main Replacement Project includes replacement of approximately 1,900 linear feet of asbestos cement water main with new ductile iron water main. The scope includes abandonment/removal of the existing asbestos cement water main, installation of new ductile iron water main pipe, hydrants, valves, fittings, and water service lines; and associated pavement and landscape restoration.

The aging asbestos cement (AC) water main pipes in the Crossroads Condominiums area pose a significant risk of failure, which could lead to service interruptions and potential property damage. By replacing these old pipes with ductile iron, a more durable material, the project aims to mitigate the risk of sudden failures, reducing the likelihood of customer impact and damage to surrounding property. This project is part of the Water Main Replacement Program that addresses the replacement of aging infrastructure within the city's water distribution system.

Additionally, this project is closely tied to the Water Service Saddle Replacement Program, which provides a comprehensive strategy for maintaining the functionality of water service saddles and service lines. By replacing outdated components, this program aims to reduce the frequency of service saddle failures, minimize service interruptions and maintain customer service levels, and improve the system's overall reliability.

Bids were opened on March 13 and are as follows. Please note, these bid amounts do not include Washington State sales tax on applicable bid items.

Contractor	Bid (excluding taxes)
Fury Site Works, Inc.	\$1,063,578.87
CR Construction	\$1,144,582.00

Sascon, LLC	\$1,208,630.00
R.W. Scott Construction	\$1,251,228.00
Kar-Vel Construction	\$1,288,480.00
Harkness Construction, LLC	\$1,289,450.00
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Engineer's Estimate \$1,348,725.00

The bid from Fury Site Works, Inc., is \$285,146 or 21 percent under the Engineer's estimate. Staff performed an in-depth analysis of the bid as compared to the Engineer's estimate and have found the bid to be responsive and the low bidder to be responsible.

To the best of staff's knowledge, all factors that normally contribute to construction expenses have been accounted for in the plans and in the Engineer's estimate. It is our experience that construction projects of this type usually result in some amount of field changes. Such claims are rigorously reviewed and only those that are clearly necessary to accomplish the intent of the contract, but have not been provided for, will be paid.

POLICY & FISCAL IMPACTS

Policy Impact

The City Comprehensive Plan policies: Provide reliable water service for domestic use, fire flow protection, and emergencies.

Utilities Department policies: To invest resources as necessary to construct, maintain and renew water system infrastructure and equipment so that Utility customers are provided with consistent, reliable service.

Utilities Department practice: Replace small diameter asbestos cement water main installed in the late 1940's through 1960's to reduce the possibility of water main breaks as well as other small diameter water pipes of varying materials determined by city staff to be at high risk of failure; CIP Plan No. W-16 Water Main Replacement Program has been designated to do this. Replace deteriorated elements of the water system to provide utility customers with consistent, reliable service; CIP Plan No. W-99 Water Service Saddle Replacement Program has been designated to do this.

Bellevue City Code 4.28.040 requires the City to competitively bid public works in accordance with City Codes and state law. Council approval is required to award the bid where the cost exceeds \$350,000. Council approval is also required to reject any or all bids.

Fiscal Impact

Awarding this bid commits the city to payment of \$1,063,578.87, plus all applicable taxes. This contract is funded through the Water Main Replacement Program (CIP Plan No. W-16) and the Water Service Line and Saddle Replacement Program (CIP Plan No. W-99). Sufficient funds have been budgeted to fund this contract in the 2025-2030 Utilities CIP Budget.

OPTIONS

- 1. Award Bid No. 25014 for the Crossroads Condos Water Main Replacement project to Fury Site Works, Inc., as the lowest responsive and responsible bidder, in an amount not to exceed \$1,063,578.87, plus all applicable taxes (CIP Plan W-16 & W-99).
- 2. Reject all bids and provide alternative direction to staff.

ATTACHMENTS

A. Vicinity Map

AVAILABLE IN COUNCIL LIBRARY

N/A