

April 16, 2018

CITY COUNCIL AGENDA MEMORANDUM

SUBJECT

Motion to award Bid No. 18029 for Overlay and Pavement Restoration 2018 to JB Asphalt Paving, as the lowest responsible and responsive bidder, in the amount of \$493,690, plus all applicable taxes.

FISCAL IMPACT

Awarding this bid commits the City to payment of \$493,690 plus all applicable taxes. This amount is fully funded through the Utility's Small Diameter Water Main Replacement (CIP Plan No. W-16). This amount is approximately 23.5 percent below the Engineer's Estimate. Sufficient funds have been budgeted to fund this contract in the 2017-2023 Utilities Capital Investment Program Budget (CIP Plan No. W-16).

STAFF CONTACTS

Nav Ota, Director, 452-2041

Linda De Boldt, Assistant Director of Engineering, 452-4625

Utilities Department

POLICY CONSIDERATION

Utilities Department policies:

- The Utility shall invest resources as necessary to construct, maintain and renew water and sewer system infrastructure and equipment such that Utility customers are provided consistent, reliable service.

Utilities Department practice:

- Replace small diameter asbestos cement water main, including asphalt and pavement restoration, installed in the late 1940's and 1950's to reduce the possibility of water main breaks. CIP Plan No. W-16 has been designated to do this.

City contracting policies:

- Bellevue City Code 4.28.040 requires the city to competitively bid public works in accordance with the Code and state law. Council approval is required to award the bid where the cost exceeds \$90,000.

BACKGROUND

This project will restore pavement at several sites where the Utility has completed water main replacement and sewer repair projects during the past year. Work will take place in several neighborhoods in the Bellevue service area including Enatai, Sunset Community, Newport Hills, Spiritridge, Lake Hills, Clyde Hill and Medina.

These projects were within roadways that had good to excellent pavement conditions. To bring these streets back to their original condition, pavement restoration, including asphalt grinding and pavement overlays, is required by the cities of Clyde Hill, Medina and Bellevue. Individually, each project would

be a small overlay project. By combining all the overlay work for these project sites into a single large pavement contract, the city will realize cost savings through economies of scale and by having this work completed by a specialized paving contractor.

Bids were opened on March 22 and are as follows:

JB Asphalt	\$493,690.00
Lakeside Industries	\$496,332.50
Watson Asphalt Paving Co.	\$527,790.00
Northshore Paving Co.	\$620,515.00
Engineer's Estimate	\$645,225.00

To the best of staff's knowledge, all factors that normally contribute to construction expense have been accounted for in the plans and in the Engineer's Estimate. It is our experience that construction projects of this type may 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 somehow not been provided for, will be paid.

EFFECTIVE DATE

If approved, this Motion becomes effective immediately upon Council adoption.

OPTIONS

1. Award Bid No. 18029 for Overlay and Pavement Restoration 2018 to JB Asphalt Paving, as the lowest responsible and responsive bidder, in the amount of \$493,690, plus all applicable taxes (CIP Plan No. W-16).
2. Reject all bids and re-bid at a later date.

RECOMMENDATION

Option 1

MOTION

Move to award Bid No. 18029 for Overlay and Pavement Restoration 2018 to JB Asphalt Paving, as the lowest responsible and responsive bidder, in the amount of \$493,690.00, plus all applicable taxes (CIP Plan No. W-16).

ATTACHMENTS

- A. Vicinity Map
- B. CIP Project Description

AVAILABLE IN COUNCIL DOCUMENT LIBRARY

N/A