

August 7, 2017

CITY COUNCIL AGENDA MEMORANDUM

SUBJECT

Motion to award Bid No. 17037 for Overlay and Pavement Restoration 2017 to Watson Asphalt Paving Company, as the lowest responsible and responsive bidder, in the amount of \$559,734.60 plus all applicable taxes (CIP Plan No. W-16 and S-24).

FISCAL IMPACT

Awarding this bid commits the City to payment of \$559,734.60 for Overlay and Pavement Restoration (2017). This contract is fully funded through the Utility's CIP Program as follows:

Small Diameter Water Main Replacement	CIP Plan No. W-16	\$473,622.09
Sewer System Pipeline Major Repairs	CIP Plan No. S-24	\$86,112.51
	Total Bid Price	\$559,734.60

This amount is seven percent below the Engineer's Estimate. Sufficient funds have been budgeted to fund this contract in the 2017-2023 Utilities CIP Budget (CIP Plan No. W-16 and S-24).

STAFF CONTACTS

Nav Ota, Director, 452-2041

Paul A. Bucich, Assistant Director of Engineering, 452-4596

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.
- Rehabilitate or replace deteriorated elements of the wastewater system. CIP Plan No. S-24 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.

All of these projects were within roadways that had good to excellent pavement conditions. In order 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 of 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 June 20 and are as follows:

Watson Asphalt Paving Co.	\$559,734.60
Lakeridge Paving Co., LLC	\$799,968.00
Engineer's Estimate	\$601,611.00

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. 17037 for Overlay and Pavement Restoration 2017 to Watson Asphalt Paving Company, as the lowest responsible and responsive bidder, in the amount of \$559,734.60 plus all applicable taxes (CIP Plan No. W-16 and S-24).
2. Award contract to another bidder, if low bidder is rejected.
3. Reject all bids and re-bid at a later date.

RECOMMENDATION

Option 1

MOTION

Move to award Bid No. 17037 for Overlay and Pavement Restoration 2017 to Watson Asphalt Paving Company, as the lowest responsible and responsive bidder, in the amount of \$559,734.60 plus all applicable taxes (CIP Plan No. W-16 and S-24).

ATTACHMENTS

- A. CIP Project Description W-16
- B. CIP Project Description S-24
- C. Vicinity Map

AVAILABLE IN COUNCIL DOCUMENT LIBRARY

N/A