

**CITY COUNCIL REGULAR SESSION**

Motion to award Bid No. 19044 for Cherry Crest Pump Station Replacement to Harbor Pacific Contractors, Inc., as the lowest responsive and responsible bidder, in an amount not to exceed \$6,562,718.80 plus all applicable taxes (CIP Plan No. W-91).

Nav Otal, Director, 452-2041

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

*Utilities Department*

**EXECUTIVE SUMMARY**

This motion will award Bid No. 19044 to Harbor Pacific Contractors, Inc. for Cherry Crest Pump Station Replacement.

**RECOMMENDATION**

Move to award Bid No. 19044 for Cherry Crest Pump Station Replacement to Harbor Pacific Contractors, Inc.

If approved, effective date: 08/05/2019

**BACKGROUND/ANALYSIS**

The Cherry Crest Pump Station facility is located at 2532 127<sup>th</sup> Avenue NE in the Cherry Crest Mini Park. The site also includes the Cherry Crest Reservoir. The Cherry Crest Pump Station supplies water to the 550 and 670 pressure zones that serve the Cherry Crest and Pikes Peak neighborhoods. The original pump station was constructed in 1984 and is in need of replacement, which was originally scheduled to occur in or about 2024. However, an alternatives evaluation was conducted as part of the Pikes Peak Reservoir Replacement project (CIP Plan No. W-85) currently in design. After consideration of several alternatives and engaging the community through public outreach efforts, the decision was made to combine the aging Pikes Peak pump station with the new Cherry Crest pump station, thus eliminating one pump station in the City's water system. This decision accelerated the replacement of the pump station at Cherry Crest.

This project will involve demolishing the existing Pikes Peak pump station building and associated pumps. A new and larger pump station building with pumps, an emergency standby generator, and associated improvements will be constructed that will provide improved system operation, reliability and fire protection for both the 550 and 670 pressure zones. This CIP project is part of an ongoing program to rehabilitate or replace older pump stations to bring them up to current standards and renew their useful life.

Bids were opened on June 12 and are as follows. Please note, these bids include 10 percent Washington State sales tax on applicable bid items.

Harbor Pacific Contractors, Inc.	\$6,562,718.80
Stellar J	\$7,206,964.16
Tek Construction Inc.	\$8,382,385.00

**Engineer's Estimate****\$6,507,628.60**

The low bid from Harbor Pacific Contractors, Inc. is \$55,090.20 or 0.84 percent greater than the Engineer's estimate. This difference is most likely due to the current bidding climate in that contractors are generally busier than normal with current work, which can tend to raise bid prices.

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 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 somehow not been provided for, will be paid.

**POLICY & FISCAL IMPACTS****Policy Impact**

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: Rehabilitate or replace deteriorated elements of the water system. CIP Plan No. W-91 has been designated to rehabilitate aging pump stations.

Bellevue City Code: BCC Section 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.

**Fiscal Impact**

Awarding this bid commits the City to payment of \$6,562,718.80, plus all applicable taxes. This contract is fully funded through the Water Pump Station Rehabilitation or Replacement Program (CIP Plan No. W-91). Sufficient funds have been budgeted to fund this contract in the 2019-2025 CIP Budget.

**OPTIONS**

1. Award Bid No. 19044 for Cherry Crest Pump Station Replacement to Harbor Pacific Contractors, Inc., as the lowest responsive and responsible bidder, in an amount not to exceed \$6,562,718.80 plus all applicable taxes (CIP Plan No. W-91).
2. Award contract to another bidder, if low bidder is rejected.
3. Reject all bids and re-bid at a later date.

**ATTACHMENTS & AVAILABLE DOCUMENTS**

- A. Vicinity Map
- B. CIP Project Description

**AVAILABLE IN COUNCIL LIBRARY**

N/A