

**CITY COUNCIL REGULAR SESSION**

Motion to award Bid No. 22053 for Cougar Mountain 1 Pump Station Rehabilitation Project to Award Construction, as the lowest responsive and responsible bidder, in an amount not to exceed \$2,939,670, plus all applicable taxes (CIP Plan No. W-91).

Nav Ota, Director, 452-2041

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

*Utilities Department*

**EXECUTIVE SUMMARY**

This motion will award Bid No. 22053 to Award Construction for Cougar Mountain 1 Pump Station Rehabilitation Project.

**RECOMMENDATION**

Move to award Bid No. 22053 to Award Construction for Cougar Mountain 1 Pump Station Rehabilitation Project.

**BACKGROUND/ANALYSIS**

The Cougar Mountain No. 1 water reservoir and pump station facility is located at 16431 SE 57<sup>th</sup> Place. This pump station supplies drinking water to approximately 5,200 residential customers in the Cougar Mountain neighborhood of Bellevue. The pump station was originally constructed in 1990, and after more than 32 years of operation, it needs to be rehabilitated to ensure sufficient capacity for future demands and to maintain water supply reliability for domestic use and fire suppression. This project will rehabilitate the aging pump station, including electrical, mechanical, structural, and hydraulic components. This project is part of an ongoing program to rehabilitate older pump stations to bring them up to current standards.

Bids were opened on May 11 and are as follows. Please note, these bids include 10.1 percent Washington State sales tax on applicable bid items.

Award Construction	\$2,939,670.00
Strider Construction	\$2,990,106.81
Gary Harper Construction	\$3,116,964.03
McClure and Sons, Inc	\$3,414,411.29
Harbor Pacific Contractors, Inc	\$3,644,310.00

**Engineer's Estimate** **\$2,696,073.75**

The low bid from Award Construction, Inc is approximately \$244,000 or 9% over the Engineer's estimate. This low bid is competitive and through analysis of the bid, staff 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 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 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 4.28 provides for the fair and equitable treatment of all persons involved in the purchasing process. Council approval is required to award the bid where the cost exceeds \$350,000.

### **Fiscal Impact**

This project is funded in the 2023-2029 Utilities Capital Investment Program (CIP) Water Pump Station Rehabilitation or Replacement (CIP Plan No. W-91). Sufficient funds have been budgeted to fund this project in the 2023-2029 Utilities CIP budget.

## **OPTIONS**

1. Award Bid No. 22053 for Cougar Mountain 1 Pump Station Rehabilitation Project to Award Construction, as the lowest responsive and responsible bidder, in an amount not to exceed \$2,939,670 plus all applicable taxes (CIP Plan No. W-91).
2. Reject all bids and re-bid at a later date.

## **ATTACHMENTS**

- A. Vicinity Map
- B. CIP Project Description

## **AVAILABLE IN COUNCIL LIBRARY**

NA