

## CITY COUNCIL REGULAR SESSION

Motion to award Bid No. 19090 for the Enatai Water Inlet Station Improvements Project to Gary Harper Construction, as the lowest responsive and responsible bidder, in an amount not to exceed \$1,215,030 plus all applicable taxes (CIP Plan No W-110).

Nav Otal, Director, 452-2041

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

*Utilities Department*

## EXECUTIVE SUMMARY

This motion will award Bid No. 19090 to Gary Harper Construction for the Enatai Water Inlet Station.

## RECOMMENDATION

Move to award Bid No. 19090 for the Enatai Water Inlet Station to Gary Harper Construction.

## BACKGROUND/ANALYSIS

The Enatai Water Inlet Station is located in Enatai Park and includes a pressure reducing valve (PRV) and meter vault serving three water system pressure zones, the Enatai EN300 zone, BV400 zone, and the Meydenbauer MB252 zone. The City's Water System Plan includes recommendations to address numerous deficiencies of this inlet station including access for maintenance personnel and water system operational issues.

In accordance with the City's Water System Plan, this project will address these deficiencies by installing 12-inch piping to replace 8-inch piping, a larger vault with larger hatches, stairs, and flow meters. The new vault will be relocated so that it can be served from a larger 12-inch Seattle Public Utilities pipe stub and will enable remote flow control to respond to system demand needs in these areas. The new vault will be out of the way of a proposed new King County 24-inch sewer to be installed in 2021 through Enatai Park.

Bids were opened on December 17, 2019 and are as follows. Please note, these bids include 10 percent Washington State sales tax on applicable bid items.

Gary Harper Construction	\$1,336,533.00
McClure & Sons, Inc	\$1,362,351.10
Road Construction NW, Inc	\$1,399,480.50
Award Construction, Inc	\$1,458,968.50
Iliad	\$1,857,563.40

### Engineer's Estimate

**\$1,156,034**

The low bid from Gary Harper Construction is \$180,499 greater than the Engineer's estimate. Staff believes this is due to the current bidding climate and is a competitive bid.

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: Rehabilitation or replacement of old and deteriorating pressure reducing valves (PRVs) throughout the water service area. CIP Plan No. W-110 has been designated to do this.

### **Bellevue City Code**

BCC 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 \$1,215,030 plus all applicable taxes. This contract is fully funded through the Minor (Small) Water Capital Improvement Projects (CIP Plan No. W-110). Sufficient funds have been budgeted to fund this contract in the 2019-2025 Utilities CIP Budget.

## **OPTIONS**

1. Award Bid No.19090 for Enatai Water Inlet Station to Gary Harper Construction, as the lowest responsive and responsible bidder, in an amount not to exceed \$1,215,030 plus all applicable taxes (CIP Plan # W-110 ).
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