

EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a Construction Contract with **Pacific Excavation, Inc.** for **replacement of the Larkspur Loop water main.**

Board Meeting Date: April 3, 2018

Project Name/Contract#: Larkspur Loop Main Replacement / ITB 013-2018

Primary Contact: Mel Damewood Ext. 7145

Purchasing Contact: Collin Logan Ext. 7486

Contract Amount:

Original Contract Amount: \$230,000

Additional \$ Previously Approved: \$0

Invoices over last approval: \$0

Percentage over last approval: 0 %

Amount this Request: \$230,000

Resulting Cumulative Total: \$230,000

Contracting Method:

Method of Solicitation: Formal ITB

If applicable, basis for exemption: N/A

Term of Agreement: One-Time Purchase

Option to Renew? No

Approval for purchases "as needed" for the life of the contract No

Proposals/Bids Received (Range): 7 responses (\$220,000 - \$260,000)

Selection Basis: Lowest responsive and responsible bidder

Narrative:

EWEB proactively addresses the aging water distribution system by annually replacing failing and/or inadequate water pipelines. The goal of this program is to reduce risks associated with water main breaks and increase the reliability and performance of the overall distribution system. In accordance with recommendations in the Water Master Plan, a risk model is used to prioritize and identify pipelines for replacement. In addition, new pipelines are installed to current standards using materials and methods to improve the resiliency to pipeline damage during an earthquake. Staff actively collaborate with the City of Eugene to replace high risk water mains ahead of the City's planned paving jobs when feasible. By partnering with the City, EWEB is able to reduce our surface restoration costs incurred as well as reduce impacts to the community.

This project will replace approximately 1,800 lineal feet of existing 4-inch cast iron water pipeline (constructed in 1955) with new 8-inch diameter, zinc-coated ductile iron pipe. This existing pipeline and associated services are constructed of obsolete materials prone to breakage and have experienced multiple failures. The project will also replace two existing fire hydrants. The new pipeline, services, and hydrants will prove more reliable and improve the fire-fighting capability in this area.

Staff issued a formal Invitation to Bid in March 2018. Staff received seven bids, the lowest bid did not meet the minimum qualifications and was rejected. The lowest responsive and responsible bid was received from **Pacific Excavation of Eugene, Oregon**. Additional bids were received from Delta Construction of Eugene, Oregon; CG Contractors of Salem, Oregon; Eugene Sand Construction of Eugene, Oregon; H&J Construction of Eugene, Oregon; Wildish Construction of Eugene, Oregon; and Turney Excavating of Keizer, Oregon. If approved, **Pacific Excavation** will provide construction services as specified in the solicitation documents.

ACTION REQUESTED:

Management requests the Board approve a Construction Contract with **Pacific Excavation** for **replacement of the Larkspur Loop water main**. Funds for this work were budgeted for 2018, and are included in the Capital Improvement Plan for 2018. This project was budgeted for under the main replacement umbrella project. The Type 1 Capital Expenditures Budget for 2018 is \$7.7 Million.

SIGNATURES:

Project Coordinator: _____

Manager: _____

Purchasing Supervisor: _____

Executive Officer: _____

Board Approval Date: _____