



City Council Agenda Item

City Council Meeting Date: October 18, 2022

TO: Dean Albro, City Manager

FROM: Shaun Ryan, Acting Utility Director
s_ryan@ci.lompoc.ca.us

SUBJECT: Award of Project No. FY-20-W-1 – 2020 Waterline and Valve Replacement Project

Recommendation:

Staff recommends the City Council:

- 1) Adopt the Plans and Special Provisions for Project No. FY-20-W-1, 2020 Waterline and Valve Replacement Project (Project), as required by Section 22039 of the Public Contract Code (copies of Plans and Special Provisions are on file in the City Engineer's Office); and
- 2) Award the Construction Contract in the amount of \$1,885,394 to R.L. Johnson Construction, Inc.; and
 - a. authorize the City Manager, or designee, to execute the necessary agreements for that Contract; and
 - b. authorize the Water Superintendent, or designee, to approve additional construction costs and construction contract change orders in an amount not to exceed \$180,000.

Background/Discussion:

The Project is part of the City's ongoing water main replacement program to improve and/or maintain the City's water distribution infrastructure. The Project will replace existing water main lines and appurtenances in various alleys shown in Attachment 1, Location Map.

Environmental

The Project has been determined Categorical Exempt under California Environmental Quality Act (CEQA) 15302 Replacement or Reconstruction, 2C.

Construction Advertisement

The Project was noticed, advertised, and bid in accordance with the procedures of the Uniform Public Construction Cost Accounting Act (Public Contract Code Sections 22000-22045). The Uniform Public Construction Cost Accounting Act has been incorporated as a part of the City of Lompoc Public Project Procedures (Chapter 3.40 of the Lompoc Municipal Code).

The Office of the City Clerk was available to receive bids for the Project until 2:00 p.m. on Tuesday, Sept 27, 2022, at which time six bids were publicly opened and read. The bids received ranged from \$1,885,394 to \$3,121,121 (Attachment 2). The design engineer’s construction cost estimate for the project was in the range of \$1,800,000 to \$2,200,000.

Construction Management, Inspection, and Materials Testing

At its September 6, 2022, meeting, the City Council awarded the contract to Filippin Engineering, Inc. for construction management, inspection, and materials testing for the Project.

Fiscal Impact:

The primary funding for the Project was included in the adopted Biennial Budget FYs 2021-23 (Budget) and in the Capital Improvement Program FYs 2022-27, utilizing revenue from water customers.

The project construction budget is as follows:

Construction Contract	\$1,885,394
Construction Contract Contingency	\$180,000
Construction Management, Inspection, & Materials Testing Consultant	\$265,800*
City Staff & Other Costs	\$15,000
Total Project Budget	\$2,346,194

*Previously awarded.

The project is budgeted to be funded with \$2,346,194, as shown in Table 1 – Project Funding Summary, below. The project is funded entirely from budgeted City Water Utility resources.

Table 1 – Project Funding Summary				
Location	Acct. No.	Acct. Description	Source	Use
Water	751WTM-795090	Distribution Mains	\$2,346,194	\$2,346,194
		Total =	\$2,346,194	\$2,346,194

Conclusion:

Awarding the construction contract will facilitate the replacement of aged water mains and appurtenances in ten City alleys with new infrastructure in order to continue providing reliable water service to the City's customers.

Respectfully submitted,

Shaun Ryan, Acting Utility Director

APPROVED FOR SUBMITTAL TO THE CITY COUNCIL:

Dean Albro, City Manager

Attachments: 1) Location Map
2) Bidders List