



CITY OF SAN MATEO

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Agenda Report

Agenda Number: 6

Section Name: {{section.name}}

File ID: {{item.tracking_number}}

TO: City Council

FROM: Drew Corbett, City Manager

PREPARED BY: Public Works

MEETING DATE: September 3, 2019

SUBJECT:

East San Mateo Sanitary Sewer Lift Station Rehabilitation Project – Agreement

RECOMMENDATION:

Approve an agreement with JMB Construction, Inc., for the East San Mateo Sanitary Sewer Lift Station Rehabilitation Project in an amount not to exceed \$3,286,404; establish a contingency reserve in the amount of \$350,000; and authorize the Public Works Director to execute the agreement in substantially the form presented and issue change orders within the contingency amount.

BACKGROUND:

The Clean Water Program (CWP) is improving the City of San Mateo's sanitary sewer system to prevent sanitary sewer overflows and unauthorized discharge of sewage. As part of the CWP, the annual sanitary sewer rehabilitation project proactively upgrades and rehabilitates aging sewer infrastructure to reduce inflow and infiltration. The East San Mateo Lift Station Rehabilitation Project addresses the five highest-priority sewer lift stations, as identified in a 2016 condition assessment: Kelly/Kehoe, Laurie Meadows, and Los Prados Nos. 1, 2, and 3.

On February 24, 2017, the City Council awarded design of this project to Schaaf & Wheeler. During the design phase, the Project was split into two packages for efficient delivery. Package 1 includes Laurie Meadows, and Package 2 includes rehabilitation of the Los Prados area and Kelly/Kehoe lift stations.

Package 1 includes the following work: abandonment of Laurie Meadows Lift Station; conversion of Laurie Meadows wet well to a flow through a manhole; installation of a new gravity sewer main from Laurie Meadows Lift Station to Woodbridge Lift Station; replacement of Woodbridge Lift Station, which includes modifications to existing wet well, installation of a new wet well, and pumps, piping, panels, and generator; and construction of a new force main for Woodbridge Lift Station. Construction is expected to start in November 2019. The Woodbridge and Laurie Meadows Lift Stations are located along Laurie Meadows Drive and in the Laurie Meadows Park, at Woodbridge Circle.

The Project was advertised for construction on July 7, 2019. Bids were opened on August 8, 2019. The engineer's estimate was \$3,400,000. Three bids were received and are listed below.

Contractor	Bid Amount
JMB Construction, Inc.	\$3,286,404.00
Anvil Construction	\$3,893,849.00
Pacific Underground Construction, Inc.	\$5,640,155.00

After review of the bid documents submitted by JMB Construction, Inc., staff determined that its bid is the lowest

responsible and responsive bid, and therefore recommends awarding to JMB Construction, Inc.

BUDGET IMPACT:

Sufficient funding for this agreement and contingency is available in the East San Mateo Lift Station Rehabilitation project account, 469988.

ENVIRONMENTAL DETERMINATION:

The work addressed by this administrative report is being undertaken to support the Clean Water Program. This project is subject to the requirements of the California Environmental Quality Act (CEQA), the general components of which are included as part of the Final Programmatic Environmental Impact Report (Final PEIR) (SCH No. 201532006) that was prepared for the Clean Water Program. The Final PEIR was certified by City Council on June 6, 2016.

NOTICE PROVIDED

All meeting noticing requirements were met.

ATTACHMENTS

Att 1 - Agreement

Att 2 - Bid Summary

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