Agenda Item #6.1 For Board Meeting of: November 5, 2020

# CITY OF SANTA ROSA BOARD OF PUBLIC UTILITIES

 TO:
 BOARD OF PUBLIC UTILITIES

 FROM:
 GREG DWYER, ASSOCIATE CIVIL ENGINEER

 CAPITAL PROJECTS ENGINEERING

 SUBJECT:
 CONTRACT AWARD - NORTH TRUNK SEWER REPLACEMENT-MENDOCINO AVE TO TERRA LINDA DR

AGENDA ACTION: MOTION

## **RECOMMENDATION**

It is recommended by the Transportation and Public Works Department and the Water Department that the Board of Public Utilities, by motion, award Construction Contract No. C00158 in the amount of \$8,947,141.70 to the lowest responsible bidder, Team Ghilotti, Inc., of Petaluma, California for North Trunk Sewer Replacement-Mendocino Ave to Terra Linda Dr, approve a 20% contingency, and authorize a total contract amount of \$10,736,570.04.

## EXECUTIVE SUMMARY

This motion will award a construction contract in the amount of \$8,947,141.70 to the lowest responsible bidder, Team Ghilotti, Inc., of Petaluma, California, for North Trunk Sewer Replacement-Mendocino Ave to Terra Linda Dr, approve a 20% contingency, and authorize a total contract amount of \$10,736,570.04.

## BACKGROUND

The North Trunk Sewer Replacement Project will address the existing lack of accessibility to the north trunk sewer main for routine maintenance, and environmental risks associated with traversing adjacent to and/or under an existing watercourse. The project will relocate approximately 1,950 feet of existing 12-inch and 15-inch vitrified clay pipe (VCP) sewer main located adjacent to Paulin Creek and approximately 1,350 feet of existing 15-inch reinforced concrete pipe (RCP) located in Mendocino and Lomitas Lane. The project also includes installing approximately 1,866 feet of 8-inch water main in various parts of Chanate Road, Lomitas Avenue and Lomitas Lane to both increase and upgrade the existing water system and provide separation from the new sewer main.

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# PRIOR BOARD OF PUBLIC UTILITIES REVIEW

On March 21, 2019, the Board of Public Utilities approved the North Trunk Sewer Replacement–Mendocino Ave to Terra Linda Dr project, adopted a Mitigated Negative Declaration, adopted a Mitigation and Monitoring Program, and directed City staff to file a Notice of Determination, which was subsequently filed on March 22, 2019.

On August 20, 2020, the Board approved a Professional Services Agreement with Mark Millan dba Data Instincts to assist City staff with public communications and community engagement related to the project.

On September 3, 2020, the Board approved a Project Work Order with Green Valley Consulting Engineers to provide construction management and inspection services related to the project.

#### ANALYSIS

This project was advertised on August 26, 2020, and bids were received on October 13, 2020. A total of seven (7) bids were received, ranging from \$8,947,141.70 to \$11,958,020.00. The low bid was approximately 17% below the Engineer's Estimate of \$10,785.271.00.

The low bidder, Team Ghilotti, Inc., possesses a valid contractor's license of the required class, as verified by the Contractors State License Board, and is registered with the State Department of Industrial Relations (DIR).

Construction is anticipated to begin in November 2020 and be complete in December 2022.

The Public Participation Plan is required and has been approved by the Transportation and Public Works Marketing and Outreach Coordinator.

## FISCAL IMPACT

Approval of this contract has no additional impact on the budget. Funds for this project were appropriated in the fiscal year 2020/21 Capital Improvement Program budget.

## ENVIRONMENTAL IMPACT

Pursuant to the California Environmental Quality Act (CEQA), an Initial Study/Mitigated Negative Declaration (IS/MND) was prepared and approved for the project. The IS/MND found that the project impacts would be mitigated to a less-than-significant level through the implementation of mitigation measures. The IS/MND was circulated for 30 days starting on August 17, 2018. A Notice of Intent to adopt the MND was published in the

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Press Democrat and posted in accordance with the CEQA requirements on August 17, 2018. No comments were received.

# BOARD/COMMISSION/COMMITTEE REVIEW AND RECOMMENDATIONS

N/A

# **ATTACHMENTS**

- Attachment 1 Summary of Bids
- Attachment 2 Location Map

# <u>CONTACT</u>

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