

CITY OF SANTA ROSA
BOARD OF PUBLIC UTILITIES

TO: BOARD OF PUBLIC UTILITIES
FROM: SARA MATHEWS, ASSISTANT ENGINEER
CAPITAL PROJECTS ENGINEERING
SUBJECT: CONTRACT AWARD – TERRA LINDA AND BUENA VISTA
SEWER AND WATER REPLACEMENT – PHASE 1

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, approve the project and award Construction Contract No. C00327 in the amount of \$1,777,141.00 to the lowest responsive bidder, Team Ghilotti, Inc. of Petaluma, CA, for Terra Linda and Buena Vista Drive Sewer and Water Replacement Project, approve a 15% contingency and authorize a total contract amount of \$2,043,712.15.

EXECUTIVE SUMMARY

This motion will award a construction contract to replace segments of existing sewer and water mains and appurtenances, add additional fire hydrants, and reconstruct the roadway of Terra Linda Drive and Terra Linda Court.

BACKGROUND

This project is part of the replacement and upgrade of neighborhood sewer and water distribution mains throughout the City. The water mains located in Terra Linda Drive have been identified as fire flow deficient. Increasing the size of the aged water main will improve fire flow to current standards and reduce maintenance costs. The aged Asbestos-cement (AC) sewer mains in Terra Linda Drive are deteriorated and undersized. Replacing the aged AC sewer pipe with larger Polyvinyl chloride (PVC) pipe reduces inflow and infiltration and reduces maintenance costs. Additional fire hydrants will be installed to meet the City Code, and the Terra Linda Drive and Terra Linda Court roadways will be reconstructed.

PRIOR BOARD OF PUBLIC UTILITIES REVIEW

Not applicable.

CONTRACT AWARD – TERRA LINDA AND BUENA VISTA SEWER AND WATER
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ANALYSIS

This project was advertised on February 17, 2022, and bids were received on March 15, 2022. A total of four (4) bids were received, ranging from \$1,777,141.00 to \$2,250,460.00. The low bid was approximately 19.66% below the Engineer's Estimate of \$2,212,104.00.

Construction is anticipated to begin in May 2022 and be complete in January 2023.

A Public Participation Plan is required and has been approved by the Transportation and Public Works Communications Coordinator.

FISCAL IMPACT

Approval of this contract has no additional impact on the budget. Funds for this project were appropriated in the fiscal year 2021-22, Capital Improvement Program budget.

ENVIRONMENTAL IMPACT

This action is statutorily exempt from the California Environmental Quality Act (CEQA), pursuant to CEQA Guidelines Section 15282(k) for in that the project consists of the installation of replacement of pipeline as set forth in Section 21080.21 of the Public Resources Code and the project does not exceed one mile in length.

BOARD/COMMISSION/COMMITTEE REVIEW AND RECOMMENDATIONS

None.

ATTACHMENTS

- Attachment 1 – Summary of Bids
- Attachment 2 – Location Map

CONTACT

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