Agenda Item #6.1 For Board Meeting of: May 5, 2022

CITY OF SANTA ROSA BOARD OF PUBLIC UTILITIES

TO:BOARD OF PUBLIC UTILITIESFROM:SARA MATHEWS, ASSISTANT ENGINEER
CAPITAL PROJECTS ENGINEERINGSUBJECT:PROJECT WORK ORDER APPROVAL – ENGINEERING
CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES
UNDER MASTER PROFESSIONAL SERVICES AGREEMENT
WITH GREEN VALLEY CONSULTING ENGINEERS FOR TERRA
LINDA AND BUENA VISTA SEWER AND WATER
REPLACEMENT – PHASE 1

AGENDA ACTION: MOTION

RECOMMENDATION

It is recommended by the Transportation and Public Works and Water Departments that the Board of Public Utilities, by motion, approve Project Work Order (PWO) No. A010146-2016-22 with Green Valley Consulting Engineers for Construction Management and Inspection services for Terra Linda and Buena Vista Drive Sewer and Water Replacement Project, for a total amount of \$652,533.00 which includes a 15% contingency.

EXECUTIVE SUMMARY

This motion will approve a Project Work Order in the amount of \$652,533.00 with Green Valley Consulting Engineers of Santa Rosa, CA, to provide Construction Management and Inspection services for the Terra Linda and Buena Vista Sewer and Water Replacement – Phase 1 project.

BACKGROUND

The construction contract for this project was awarded by the Board of Public Utilities to Team Ghilotti Inc. on April 7, 2022.

Construction Management and Inspection is required for all CIP projects in order to ensure that the final construction product meets all contractual requirements. Consultants act as extensions of City staff in providing full-time Construction Management and Inspection services for Water projects. Utilizing consultants allows for increased delivery efficiency and allows City staff to manage and deliver more projects than if these services were provided in-house. PROJECT WORK ORDER APPROVAL – ENGINEERING CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES UNDER MASTER PROFESSIONAL SERVICES AGREEMENT WITH GREEN VALLEY CONSULTING ENGINEERS FOR TERRA LINDA AND BUENA VISTA SEWER AND WATER REPLACEMENT - PHASE 1

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PRIOR BOARD OF PUBLIC UTILITIES REVIEW

On April 7, 2022, the Board approved and awarded a Construction Contract to Team Ghilotti Inc. for \$2,043,712.15.

ANALYSIS

The Request for Proposals was advertised on February 24, 2022, and two (2) proposals were received on March 23, 2022. A review panel made up of a Supervising Engineer, an Assistant Engineer, a Quality Control Associate (QCA) and a Civil Engineering Technician (CET) reviewed and evaluated the proposals. Green Valley Consulting Engineers was selected as the most qualified consultant based on their prior project experience, staff qualifications, and public outreach scope.

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

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) in that the project consists of the installation of new pipeline and the removal of an existing pipeline as set forth in Section 21080.21 of the Public Resource Code.

BOARD/COMMISSION/COMMITTEE REVIEW AND RECOMMENDATIONS

None.

ATTACHMENTS

- Attachment 1 Project Work Order
- Attachment 2 Location Map

CONTACT

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