

BOARD OF SUPERVISORS AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors

105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Department Name: Public Works

Department No.: 054

For Agenda Of: 7/18/2023
Placement: Administrative

If Yes, date from:

Vote Required: 4/5 vote

TO: Board of Supervisors

FROM: Department Scott D. McGolpin, Public Works Department, 805-568-3010

Director

Contact Info: Mostafa Estaji, Interim Deputy Director, Transportation, 805-568-

3060

SUBJECT: Jalama Road Culvert Replacement at Mile Post 4.3; Federal Project DR-4305-

17R-PJ0070; County Project No. 862415; Third Supervisorial District

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: Yes As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve the plans and specifications, on file in the Public Works Department, for construction of Jalama Road Culvert Replacement at Mile Post 4.3; Federal Project DR-4305-17R-PJ0070; County Project No. 862415; Third Supervisorial District;
- b) Award the attached construction contract in the amount of \$987,749 to the lowest responsible bidder, Raminha Construction, Inc., 11505 Halcon Road, Atascadero, CA 93422, subject to the provision of documents and certifications, as set forth in the specifications applicable to the project, as required under California law;
- Approve and authorize the Chair to execute the attached construction contract, which has been reviewed and approved as to form by County Counsel, Auditor-Controller and Risk Manager, or their authorized representatives;
- d) Authorize the Public Works Director, or designee to approve change orders for a contingency amount up to \$61,888, for the construction of Jalama Road Culvert Replacement at Mile Post 4.3; Federal Project DR-4305-17R-PJ0070; County Project No. 862415; Third Supervisorial District, for a total not to exceed authorization of \$1,049,637;
- e) Approve a Budget Revision Request No. 0008974 to increase appropriations of \$1,156,700 in Public Works Roads-Capital Maintenance Fund for Services and Supplies funded by the Federal Emergency Management Agency Hazard Mitigation Grant Program (\$613,400) and release of Restricted Purpose of Fund Balance (\$543,300); and

f) Determine the project was found by the Board to be exempt from the provisions of the California Environmental Quality Act and that the Director of Public Works or designee was authorized to advertise for bids to construct this project on February 2, 2021. A Notice of Exemption was filed on this basis on February 2, 2021, and the proposed action is within the scope of the above reference Notice of Exemption.

Summary Text:

This item is on the agenda to approve the Plans and Specifications, and award the construction contract for Jalama Road Culvert Replacement at Mile Post (MP) 4.3; Federal Project DR-4305-17R-PJ0070; County Project No. 862415; Third Supervisorial District to the lowest responsible and responsive bidder, Raminha Construction, Inc.

On Thursday, June 1, 2023, two (2) bids were opened for the Project. Raminha Construction, Inc. submitted the lowest responsible bid in the amount of \$987,749 which is 29.5% above the Engineer's Estimate. The Department analyzed the bid and determined the lowest bidder is responsible and responsive. The lowest responsible bid is 11.4% below the highest bid. The unit prices for the Engineer's Estimate were based on Caltrans Cost Data for recently bid projects. The estimate did not accurately reflect the current high steel costs, and the increase in cost due to the current competitive bid environment, likely related to the on-going construction work on disaster repairs, bridge and other major infrastructure repair projects both locally and statewide. Construction is scheduled to begin in August 2023 and be completed in the fall. The majority of the construction will be at the toe of slopes allowing the road to remain mostly open during construction. As conditions dictate, flaggers will provide periodic traffic control.

The Project was bid in accordance with the Public Contract Code, which requires the award to go to the lowest responsible and responsive bidder. Public Works recommends awarding this contract to Raminha Construction, Inc.

Background:

This project is located on Jalama Road, approximately 4.3 miles west of the intersection of Jalama Road and State Highway 1. The Jalama Road Culvert Replacement Project proposes to replace the culvert at Jalama Road MP 4.3, with a larger culvert, to allow for greater capacity addressing a long-term issue at this project location. The culvert is sized to convey a discharge equal to the 50-year recurrence interval flow. The existing culvert is a 195-foot long, 30-inch diameter corrugated steel pipe with two equal-sized 30-inch inlets that join under the road fill. The inlet area will be graded to create one low point that directs flow into the inlet. A headwall will be constructed at the inlet to direct flow into the culvert. Rock rip rap and an energy dissipater will be installed to armor the outlet areas and minimize scour.



Figure 1: Existing Jalama Rd. Culvert Inlet

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

Funding Sources	<u>Tot</u>	Total One-Time	
	<u>Pı</u>	roject Cost	
FEMA (HMGP Grant)	\$	613,395.00	
SB1 Intergovernmental	\$	436,242.00	
Total	\$	1,049,637.00	

Narrative: The total construction costs, including contingencies amounts to \$1,049,637. A Federal Emergency Management Agency (FEMA) Hazard Mitigation Grant Program (HMGP) grant will fund \$613,400. SB1 will provide the remaining construction costs. However, Public Works is working with CalOES/FEMA to request an increase in funding aid. Public Works is requesting a budget revision to the FY 2023-2024 Adopted Budget to recognize additional revenue of \$1,156,700 in FEMA HMGP grant funding and SB1 restricted fund balance to cover the cost of this project. Funds are budgeted in Dept. 054, Fund 0016, Org Unit 0500, Program 2740 and Account 7510.

Special Instructions:

Please provide a certified, stamped Minute Order, one signed Special Provisions Signature Sheet, one signed half size Plan Title Sheet, and one copy of the signature page of the executed Contract, to: Yanette Luna, Public Works Transportation, 123 E. Anapamu Street, Santa Barbara, 805.568.3094

Attachments:

- Attachment A: Construction Contract for County Project No. 862415 (2 original copies)
- Attachment B: Original Signed Special Provisions Signature Sheet (2 original copies)
- Attachment C: Original half size Plan Title Sheet (2 original copies)
- Attachment D: Notice of Exemption (Dated February 2, 2021)
- Attachment E: Budget Revision Request No. 0008974

Authored by:

Ron Bensel, Public Works Transportation Division, (805) 568-3311