



M E M O R A N D U M
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
County of Placer

TO: Board of Supervisors

DATE: July 27, 2021

FROM: Ken Grehm, Director of Public Works
By: Alice Atherton, Associate Civil Engineer

SUBJECT: Gladding Road over Doty Ravine Bridge Repair Project / Authorize Task Order Amendment No. 2, Delegate Authority to Approve Plans Specifications and Cost Estimate, Delegate Authority to Advertise, and Delegate Authority to Award and Execute Construction Contract

ACTIONS REQUESTED

1. Authorize the Purchasing Manager, or designee, to execute Amendment No. 2 to Task Order SCN103783 with Quincy Engineering, Inc. for engineering services for the Gladding Road over Doty Ravine Bridge Repair Project increasing payment by \$28,554.10 for a total amount of \$127,182.54, and authorize the Purchasing Manager, or designee, to execute subsequent task order amendments, for a total amount not to exceed \$150,000, in accordance with Procurement Policy and Public Contract Code.

2. Authorize the Director of Public Works, or designee, to approve plans and specifications, to advertise for construction bids, and to award and execute a construction contract for the Gladding Road over Doty Ravine Bridge Repair Project to the lowest responsible and responsive bidder, upon Risk Management and County Counsel concurrence, for an amount not to exceed \$500,000 and to execute changes to the contract up to \$37,500 consistent with Public Contract Code Section 20142 and the County Procurement Policy Manual.

BACKGROUND

Gladding Road over Doty Ravine bridge is situated near the community of Lincoln. The southeast corner of this bridge was damaged by a vehicular collision. The bridge's structural integrity has been compromised and the bridge has been closed. A detour has been provided utilizing McCourtney Road via Merritt Road. Urgent repair to the Gladding Road crossing over Doty Ravine is essential to restore use of Gladding Road.

The Department worked with Procurement Services Division to execute an urgent Task Order for Professional Engineering Services to engineer an appropriate repair in the most expeditious and cost-effective manner. Additional services are needed for general inspection, and required special inspection, during the repair of this critical bridge.

To the extent possible, the Department is attempting to have the bridge repair completed before the rainy season, estimated as October 1, 2021. If construction goes beyond this time frame, wet weather could comprise the ability to perform work. To meet this goal, it is requested that your board delegate authority to the Director of Public Works to approve the repair package (plans, specifications and cost estimate), advertise for bids, and award and execute a construction contract. Not accelerating the repair start date will place the repairs well into the rainy season which extends the time the road is closed.

ENVIRONMENTAL IMPACT

The Professional Services Agreement task order is exempt from CEQA pursuant to CEQA guidelines, Section 15306, as it concerns information collection and evaluation for inspection purposes. The repair of the Gladding Road over Doty Ravine bridge is exempt from CEQA pursuant to CEQA guidelines, Section 15301, as it is an existing public structure.

FISCAL IMPACT

This work is unanticipated and not budgeted in the FY 2021-22 Road Fund adopted budget. The department is tracking all related expenses, costs are being covered by County Road Funds and a Budget Amendment is not needed at this time.

ATTACHMENTS

Location Map

GLADDING ROAD OVER DOTY RAVINE BRIDGE REPAIR PROJECT VICINITY & LOCATION MAPS



