



**MEMORANDUM
PUBLIC WORKS
ENGINEERING DIVISION**
County of Placer

TO: Board of Supervisors

DATE: April 27, 2021

FROM: Ken Grehm, Director of Public Works
By: Kyle Friedrich, Associate Civil Engineer

SUBJECT: Dowd Road over Raccoon Creek Bridge Replacement Project / Award Construction Contract / Viking Construction Company, Inc.

ACTION REQUESTED

Adopt a Resolution awarding Construction Contract No. 001236 to the lowest responsive and responsible bidder, Viking Construction Company, Inc. of Rancho Cordova, CA for the construction of the Dowd Road over Raccoon Creek Bridge Replacement Project in the amount of \$5,413,561, and authorizing the Director of Public Works, or designee, to execute changes to the contract up to \$283,178 consistent with Public Contract Code Section 20142 and the County Procurement Policy Manual.

BACKGROUND

The Department of Public Works is replacing the existing bridge on Dowd Road over Raccoon Creek. The existing bridge is 83 years old, has a narrow, one-lane deck and is nearing the end of its useful life. The proposed project will construct the bridge and roadway approaches to current structural, geometric, and hydraulic guidelines. The project is being completed under the Federal Highway Bridge Program (HBP).

On December 17, 2019, your Board approved the project plans and specifications with an Engineer's estimate of \$6,100,000, authorized solicitation of bids, and authorized the Department to utilize the Advance Construction (AC) procedure to fund the construction phase of the project until federal funds are obligated. AC allows the Department to proceed with Federally reimbursable construction work using local funds until the time that Federal funds are available. The Department anticipates the use of \$300,000 of Rural Surface Transportation Exchange Funds for a period of three months until Federal funds are obligated to the project.

The Department of Public Works enlisted the assistance of the Procurement Services Division to develop Bid No. 100080. The bid was advertised in accordance with the Public Contract Code and posted online at the Bids & Tenders website and formal responses were received from eight (8) firms on March 31, 2021. Upon evaluation of the bid responses, Procurement Services determined that Viking Construction Company, Inc. of Rancho Cordova, CA was the lowest responsive and responsible bidder with a total bid of \$5,413,560.50. No bid protests were received. The Department is requesting that the Board award and execute the contract to Viking Construction Company, Inc. Procurement Services concurs with the recommendation. If approved, construction is tentatively planned to start in May and Dowd Road is anticipated to be closed between June 2021 and February 2022.

ENVIRONMENTAL IMPACT

The Board approved the Initial Study/ Mitigated Negative Declaration (IS/MND) prepared for this project, pursuant to the California Environmental Quality Act (CEQA) with State Clearing House No. 2016082057 on October 25, 2016. A Categorical Exclusion Determination was approved by Caltrans on December 28, 2016 in compliance with the National Environmental Policy Act (NEPA).

FISCAL IMPACT

The project is included in the Department of Public Works FY 2020-21 Budget under line item PJ00499, Bridge Replacement Project on Dowd Road over Raccoon Creek. The total estimated construction contract cost is \$5,696,739. The project is funded through the HBP at 100%. A maximum amount of \$300,000 of Rural Surface Transportation Exchange Funds would be utilized to fund construction expenditures until the Department receives federal reimbursement, no later than July 2021. This is a multi-year project.

ATTACHMENTS

Resolution
Location Map

On File with Clerk of the Board: Construction Contract No. 001236

Before the Board of Supervisors County of Placer, State of California

In the matter of: A resolution awarding Construction Contract No. 001236 to the lowest responsive and responsible bidder, Viking Construction Company, Inc. of Rancho Cordova, CA for the construction of the Dowd Road over Raccoon Creek Bridge Replacement Project in the amount of \$5,413,561, and authorizing the Director of Public Works, or designee, to execute changes to the contract up to \$283,178 consistent with Public Contract Code Section 20142 and the County Procurement Policy Manual.

Resolution No.: _____

The following Resolution was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held April 27, 2021, by the following vote:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Chair, Board of Supervisors

Attest:

Clerk of said Board

BE IT RESOLVED, by the Board of Supervisors, County of Placer, State of California, that this Board approves the Resolution to award Construction Contract No. 001236 to the lowest responsive and responsible bidder, Viking Construction Company, Inc. of Rancho Cordova, CA for the construction of the Dowd Road over Raccoon Creek Bridge Replacement Project in the amount of \$5,413,561, and authorizing the Director of Public Works, or designee, to execute changes to the contract up to \$283,178 consistent with Public Contract Code Section 20142 and the County Procurement Policy Manual.

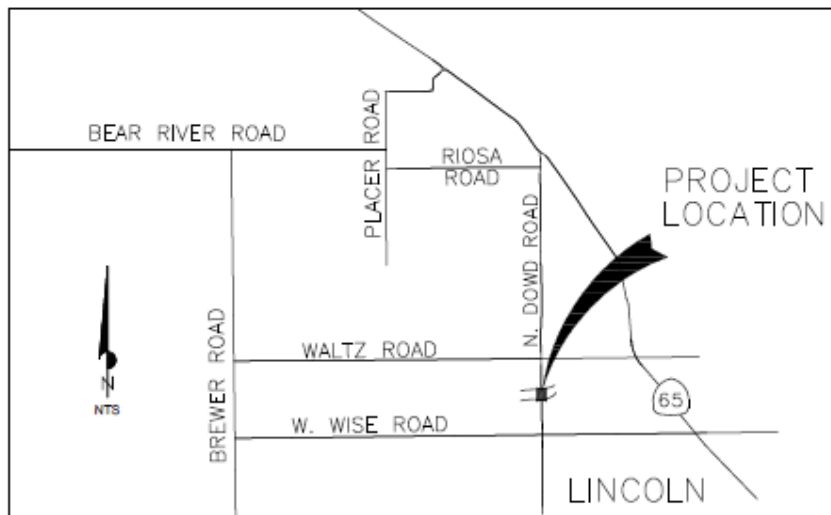
**PLACER COUNTY
DEPARTMENT OF PUBLIC WORKS**

BRIDGE REPLACEMENT PROJECT ON DOWD ROAD AT RACCOON CREEK

LOCATION MAP



VICINITY MAP



LOCATION MAP
NO SCALE