Howard N. Dashiell DIRECTOR OF TRANSPORTATION

Road Commissioner County Engineer, RCE 42001 County Surveyor, PLS 7148



FUNCTIONS

Administration & Business Services
Airports
Engineering
Land Improvement
Roads and Bridges
Landfills

COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

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December 4, 2018

Mendocino County Board of Supervisors 501 Low Gap Road, Room 1010 Ukiah, CA 95482

RE: ADOPTION OF RESOLUTION APPROVING DEPARTMENT OF TRANSPORTATION AGREEMENT NUMBER 180060, PROFESSIONAL SERVICES AGREEMENT WITH QUINCY ENGINEERING, INC., IN THE AMOUNT OF \$132,800 FOR CONSTRUCTION DESIGN SUPPORT DURING THE ROWES CREEK BRIDGE REPLACEMENT ON SHERWOOD ROAD, COUNTY ROAD 311, MILEPOST 5.52, FOR THE TERM STARTING UPON EXECUTION OF THE AGREEMENT THROUGH DECEMBER 31, 2020 AND AUTHORIZING THE DIRECTOR OF TRANSPORATION TO SIGN ANY AND ALL AMENDMENTS TO THE AGREEMENT NOT EXCEEDING \$13,000 (WILLITS AREA)

Honorable Board Members:

The Rowes Creek Bridge on Sherwood Road, County Road 311, is a functionally obsolete bridge which is eligible for replacement with funding from the Federal Highway Administration (FHWA) Highway Bridge Program (HBP) and the Toll Credit program. This road is the primary access for the population living north of the Brooktrails area.

Quincy Engineering, Inc. (QEI), was hired by the County in 2012 to develop the plans, specifications, and estimate necessary to perform the bridge replacement. The original request for proposals for Board of Supervisors Agreement Number (No.) 12-079/Department of Transportation (DOT) Agreement No. 110121 did not include construction design support as part of the scope of work, so it could not be added by amendment. In accordance with the California Department of Transportation Procedures, a solicitation was performed which generated two responses. QEI was selected as the most qualified to perform this work because of their intimate knowledge of the project. They have agreed to assist the County through construction for a not-to-exceed amount of \$132,800.

The FHWA HBP Program will cover 100% of the costs, with assistance from the Toll Credit Program.

Because conditions can change quickly during construction, DOT deems it prudent to authorize the Director of Transportation a 10% contingency of \$13,000 to process contract amendments as needed and in a timely manner.

In accordance with FHWA procedures for funding, the County must "front" the federal share and then seek reimbursement. Funds are available in Budget Unit 3041 to afford the cost of DOT Agreement No. 180060, which we recommend be approved pursuant to the attached Resolution.

I will, of course, respond to any questions that you may have.

Respectfully submitted,

HOWARD N. DASHIELL Director of Transportation

cc: DOT Project 3041-B1002