## Howard N. Dashiell DIRECTOR OF TRANSPORTATION

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



## **FUNCTIONS**

## COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

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June 20, 2016

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

RE: ADOPTION OF RESOLUTION APPROVING DEPARTMENT OF TRANSPORTATION AGREEMENT NUMBER 160058, PROFESSIONAL SERVICES AGREEMENT WITH QUINCY ENGINEERING, INC., IN THE AMOUNT OF \$55,000 AND AUTHORIZING AN ADDITIONAL CONTINGENCY AMOUNT OF \$5,500, FOR CONSTRUCTION MANAGEMENT SERVICES FOR THE BAECHTEL CREEK BRIDGE REPLACMENT OVER BAECHTEL CREEK AT MUIR MILL ROAD, COUNTY ROAD 301C (WILLITS AREA)

## Honorable Board Members:

Mendocino County Department of Transportation (DOT) Project Number (No.) 3041-B1003 provides for replacement of the functionally obsolete bridge over the Baechtel Creek on Muir Mill Road, County Road (CR) 301C, with a new single span pre-stressed, cast-in-place concrete box girder bridge on an the same alignment. A general contractor will be required to complete this project at an estimated cost of \$1.2 million. The construction phase will be funded through the Federal Highway Bridge Program, with the local match funded through the Toll Credit Program, meaning the bridge is 100% funded. Caltrans has authorized the project for construction, and construction is scheduled to begin in June 2016.

There is a need for construction management services for the construction phase of the project. DOT has insufficient engineering staff to perform the work in a timely manner and therefore requires professional, expert, and technical services of a temporary nature. We have undergone a qualification based selection process to find a consultant who can perform the construction engineering work meeting the requirements of the Federal Highway Administration.

Quincy Engineering, Inc., (Quincy) has provided a satisfactory proposal indicating that they will perform the required work within the stipulated time frame for a not-to-exceed amount of \$55,000. It is anticipated that additional tasks may arise during construction. Therefore, for timely completion of the project, the Department of Transportation believes it would be prudent to authorize the Director

of Transportation to execute the necessary amendments to DOT Agreement No. 160058 up to a 10% contingency of \$5,500.

I therefore recommend and request the Board authorize and direct the Director of Transportation to award DOT Agreement No. 160058 for Construction Management Services to Quincy for the Baechtel Creek Bridge Replacement on Muir Mill Road. DOT staff personnel have prepared a draft Resolution which provides for said authorization for the Board's consideration and adoption. Attached are four complete sets of DOT Agreement No. 160058 for the Board's review and approval.

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

Respectfully submitted,

Howard N. Dashiell HOWARD N. DASHIELL

Director of Transportation

cc: DOT Project 3041-B1003