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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August 15, 2016

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

RE: ADOPTION OF RESOLUTION APPROVING AMENDMENT NUMBER 6 TO THE BOARD OF SUPERVISORS AGREEMENT NUMBER 12-006/DEPARTMENT OF TRANSPORTATION AGREEMENT NUMBER 110103, FOR ADDITIONAL DESIGN AND PERMITTING RELATED TO RIGHT-OF-WAY ACQUISITION, WITH DRAKE HAGLAN AND ASSOCIATES, FOR A TOTAL AMOUNT OF \$20,770, FOR THE DESIGN OF THE FORSYTHE CREEK BRIDGE REPLACEMENT ON REEVES CANYON ROAD, COUNTY ROAD 219 (REDWOOD VALLEY AREA)

Honorable Board Members:

On January 10, 2012, the Board approved Board of Supervisor (BOS) Agreement Number (No.) 12-006/Department of Transportation (DOT) Agreement No. 110103, with Drake Haglan and Associates (Drake) for professional design services for the replacement of the Forsythe Creek Bridge on Reeves Canyon Road.

During the process of acquiring right-of-way from some property owners, certain concessions are required to facilitate the negotiations. These concessions necessitate changes that are significant and require redesign of parts of the approach roadway widths and alignment. The legal documents and maps need to be revised to reflect these changes and those changes require the area to be surveyed and staked again.

The North Coast Regional Water Quality Control Board (NCRWQB) has been pushing projects to use less Rock Slope Protection (RSP) for slope stabilization in favor of vegetation. Small changes to the RSP are needed and new criteria for the planting and survival of vegetation are needed to appease the NCRWQCB and obtain our permit from them. In cases such as this, a change to one permit necessitates changes to the other permits such as those from California Fish & Wildlife and the Army Corp of Engineers.

Drake needs to continue this work to avoid any delays to the timeline of the project. All projectrelated studies are 100% reimbursable by the Federal Highway Administration, as the project sponsor.

I therefore, recommend and request, the Board authorize and direct the Director of Transportation to award BOS Agreement No. 12-006/DOT Agreement No. 110103 for additional design and permitting services related to right-of-way acquisition to Drake the Forsythe Creek Bridge replacement on Reeves Canyon Road.

DOT staff has prepared a draft Resolution which provides for said authorization for the Board's consideration and adoption. Four copies of DOT Agreement No. 110103 have been provided for the Board's review and approval.

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

Respectfully submitted,

Howard M. Dashiel

HOWARD N. DASHIELL Director of Transportation

cc: DOT Project B1102