Howard N. Dashiell DIRECTOR OF TRANSPORTATION

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



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COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

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May 26, 2016

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

RE: ADOPTION OF THE RESOLUTION APPROVING AMENDMENT NUMBER 5 TO THE BOARD OF SUPERVISORS AGREEMENT NUMBER 08-185/DEPARTMENT OF TRANSPORTATION AGREEMENT NUMBER 080059, FOR CONSTRUCTION DESIGN SUPPORT SERVICES WITH MARK THOMAS & COMPANY, INC., FOR A TOTAL AMOUNT OF \$37,713, AND AUTHORIZING AN ADDITIONAL CONTINGENCY AMOUNT OF \$10,000, FOR THE SEISMIC RETROFIT OF MOORE STREET BRIDGE, COUNTY ROAD 229B, MILE POST 0.45 (CALPELLA AREA)

Honorable Board Members:

Mendocino County Department of Transportation (DOT) Project Number (No.) 3041-A-0102 provides for the Seismic Retrofit of the bridge over the Russian River on Moore Street, County Road (CR) 229B. A general contractor will be required to complete this project at an estimated cost of approximately \$1.2 million. The construction phase of the project will be primarily funded through the federal Highway Bridge Program, with the local match funded through the Proposition 1B Local Bridge Seismic Retrofit Account. Caltrans has authorized the project for construction, and construction is scheduled to begin in June 2016.

There is a need for construction support services for the construction phase of the project, including submittal reviews and on-site observation services. This work is ordinarily performed by the Engineer of Record, who in this case is the consultant, Mark Thomas & Company, Inc. Mark Thomas & Company, Inc., was hired through a qualification based selection process to design the plans, specifications, and estimates for the Moore Street Bridge Project through Board of Supervisors (BOS) Agreement No. 08-185/DOT Agreement No. 080059.

Amendment No. 5 to BOS Agreement No. 08-185/DOT Agreement No. 080059 for professional services with Mark Thomas & Company, Inc., of Sacramento, California, will provide for construction design support services for the construction phase of the project. The original contract amount plus Amendments Nos. 1 - 4 was \$1,060,000. Mark Thomas & Company, Inc., has agreed to perform construction design support services in the amount of \$37,713. The adjusted new total is a not-to-exceed amount of \$1,097,713, within the required timeframe. The Director of Transportation believes it is prudent to budget a contingency amount of \$10,000 for additional amendments to address unanticipated items of work that may arise during construction.

I recommend and request the Board approve Amendment No. 5 to BOS Agreement No. 08-185/DOT Agreement No. 080059 for construction design support services for the Seismic Retrofit of the Moore Street Bridge over the Russian River. 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 Amendment No. 5 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 Director of Transportation

Howard N. Dashiel

cc: DOT Project 3041-A-0102