## Howard N. Dashiell DIRECTOR OF TRANSPORTATION

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



## **FUNCTIONS**

Administration & Business Services
Airports
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Land Improvement
Roads and Bridges
Landfills

## COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

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June 23, 2020

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

RE: ADOPTION OF RESOLUTION APPROVING DEPARTMENT OF TRANSPORTATION AGREEMENT NUMBER 200034, PROFESSIONAL SERVICES AGREEMENT WITH MGE ENGINEERING, INC., IN THE AMOUNT OF \$79,250 FOR CONSTRUCTION DESIGN SUPPORT SERVICES DURING THE WILLIAMS CREEK BRIDGE REPLACEMENT ON POWERHOUSE ROAD, COUNTY ROAD 248A, MILEPOST 0.90, FOR THE TERM STARTING UPON EXECUTION OF THE AGREEMENT THROUGH DECEMBER 31, 2021, AND AUTHORIZING THE DIRECTOR OF TRANSPORATION TO SIGN ANY AND ALL AMENDMENTS TO THE AGREEMENT NOT EXCEEDING \$8,000 (POTTER VALLEY AREA)

## Honorable Board Members:

Mendocino County Department of Transportation (DOT) Project Number (No.) 3041-B1202 provides for replacement of the structurally deficient bridge over Williams Creek on Powerhouse Road, County Road (CR) 248A, with a new single-span pre-stressed, cast-in-place flat-slab bridge on the same alignment. The construction phase will be 100% funded through the Federal Highway Administration (FHWA) Highway Bridge Program, with the local match funded through the Toll Credit Program. FHWA has authorized the project for construction, and construction is scheduled to begin in June 2020.

MGE Engineering, Inc. (MGE), was hired by the County in 2015, to develop the plans, specifications, and estimate necessary to perform the bridge replacement. The original request for proposals for Board of Supervisors Agreement No. 15-063/ DOT Agreement No. 140022 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 only a single response. MGE is 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 \$79,250.

Because conditions can change quickly during construction, DOT deems it prudent to authorize the Director of Transportation a 10% contingency of \$8,000 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. 200034, 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-B1202