

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS

DATE: JUNE 13, 2006

FROM: KEN GREHM / KEVIN ORDWAY ^{KD}

SUBJECT: **BARTON ROAD BRIDGE AT MINERS RAVINE REPLACEMENT PROJECT,
CONTRACT NO. 73028**

ACTION REQUESTED / RECOMMENDATION

Approve a Resolution authorizing the Chairman of the Board to execute a contract Amendment No. 5 for \$86,418 with MRO Engineer's, Inc for professional services for final design of the replacement bridge and roadway approaches, increasing the total contract amount including all amendments to \$366,789 for final design and construction support for the Barton Road Bridge Replacement Project, authorizing the Director of Public Works to sign further contract amendments up to \$35,000.

BACKGROUND/SUMMARY

The Department of Public Works is proposing to replace the existing bridge on Barton Road over Miners Ravine. The bridge structure is deteriorated and subject to frequent flooding and the roadway approaches to the bridge do not meet current standards. The project is being completed under the Federal Highway Bridge Rehabilitation and Replacement (HBRR) Program.

The initial contract for Professional Services was executed in 1997. Since then, there have been a series of contract amendments and reallocations as various alignments were studied and as required in obtaining environmental approval and community support.

A final bridge alignment has been chosen that meets County design standards, is economically feasible and is acceptable to the community. This resolution authorizes the Chairman of the Board to sign contract Amendment No. 5 for \$86,418 with MRO Engineer's, Inc for professional services for final design of the replacement bridge and roadway approaches, increasing the total contract amount including all amendments to \$366,789, and authorizes the director of Public works to approve and sign amendments up to \$35,000.

ENVIRONMENTAL

The professional Service Agreement is exempt from CEQA pursuant to CEQA Guidelines, Section 15306.

FISCAL IMPACT

The total cost of the Professional Engineering services for the Barton Road Bridge at Miners Ravine Replacement Project is \$366,789.00. The project is funded by the Federal HBRR Program (80%) and County Road Funds (20%). There is sufficient funding available in the FY 06/07 budget for this contract amendment.

Attachment:
Resolution

Before the Board of Supervisors County of Placer, State of California

In the matter of: A RESOLUTION AUTHORIZING THE CHAIRMAN OF THE BOARD TO EXECUTE CONTRACT AMENDMENT NO. 5 BETWEEN MRO ENGINEERS, INC. AND THE COUNTY OF PLACER FOR THE FINAL DESIGN OF THE BARTON ROAD BRIDGE AT MINERS RAVINE REPLACEMENT PROJECT, CONTRACT NO. 73028.

Resol. No:.....

Ord. No:.....

First Reading:.....

The following RESOLUTION was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held _____,

by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Attest:
Clerk of said Board

Chairman, Board of Supervisors

BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board Authorizes the Chairman of the Board to execute Contract Amendment No. 5 for \$86,418 with MRO Engineers, Inc. for the final design of the Barton Road Bridge at Miners Ravine Replacement Project, Contract No. 73028, increasing the total contract amount including all amendments to \$366,789 and authorize the Director of Public Works to approve and sign contract amendments for additional Professional Services not to exceed \$35,000.

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