

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS

DATE: March 11, 2008

FROM: KEN GREHM / KEVIN ORDWAY *KO*

SUBJECT: **PROFESSIONAL SERVICES AGREEMENT FOR CONSTRUCTION
MANAGEMENT, INSPECTION, MATERIALS TESTING, AND RELATED
SERVICES FOR BARTON ROAD BRIDGE AT MINERS RAVINE,
CONSTRUCTION CONTRACT NO. 1032**

ACTION REQUESTED / RECOMMENDATION

Adopt a Resolution authorizing the Chairman of the Board to sign a contract with PB Americas, Inc. in the amount of \$247,605 for the construction management, inspection, and materials testing services for the Barton Road Bridge at Miners Ravine Replacement project and authorize the Director of Public Works to approve and sign contract amendments for additional professional services not to exceed \$25,000.

BACKGROUND / SUMMARY

DPW is proposing to replace the existing bridge on Barton Road over Miners Ravine. The project is being completed under the Federal Highway Bridge Rehabilitation and Replacement Program (HBRR). The project will replace the existing bridge which is deteriorating and does not meet current design standards. The replacement bridge and improved approaches will bring this bridge into compliance with current structural, geometric, and hydraulic guidelines. Construction will be staged with one traffic lane open at a time. A temporary signal will provide traffic control through the project site. Construction is scheduled for the summer of 2008.

Nine consultants submitted proposals in response to our RFP (Requests for Proposals). After evaluating the proposals, PB Americas, Inc. was the highest rated firm. This resolution authorizes the Chairman to sign a contract with PB Americas, Inc. for professional services for the amount of \$247,605, and includes the authorization for the Director of Public Works to approve and sign amendments up to \$25,000. The Procurement Division of Administrative Services supports award of contract to PB Americas, Inc.

ENVIRONMENTAL

NEPA clearance was obtained with a Categorical Exclusion in July of 2006. CEQA is complete and a Mitigated Negative Declaration was approved by the Board on August 22, 2006. A Notice of Determination has been filed.

FISCAL IMPACT

The total cost of the Construction Management and Inspection Services for this project is \$247,605. Construction of the project is funded through the Federal HBP Program (88.53%) and County Road Fund (11.47%). There are sufficient funds available in the 2007/08 Fiscal Year Budget.

Attachments: Resolution

A copy of the contract is on file with the
Clerk of the Board

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

In the matter of: A RESOLUTION AUTHORIZING THE CHAIRMAN TO SIGN A CONTRACT BETWEEN PB AMERICAS, INC. AND THE COUNTY OF PLACER FOR CONSTRUCTION MANAGEMENT, INSPECTION AND MATERIALS TESTING FOR THE BARTON ROAD BRIDGE AT MINERS RAVINE REPLACEMENT PROJECT- CONTRACT NO. 1032.

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 _____, 2008 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 to sign a contract between PB Americas, Inc. and the County of Placer in the amount of \$247,605 for Construction Management, Inspection and Materials Testing for the Barton Road Bridge at Miners Ravine Bridge Replacement Project and authorizes the Director of Public Works to approve and sign contract amendments for additional Professional Services not to exceed \$25,000.