

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS

DATE: June 5, 2012

FROM: KEN GREHM / PETER KRAATZ

SUBJECT: **YANKEE JIMS ROAD BRIDGE FEASIBILITY STUDY AND ALTERNATIVES ANALYSIS**

ACTION REQUESTED / RECOMMENDATION

Adopt a Resolution authorizing the Chair of the Board to sign and execute Contract No.1137 with Quincy Engineering, Inc. for the design and preparation of a feasibility study, alternatives analysis, and related services for the Yankee Jims Road Bridge Project, with County Counsel and Risk Management review and approval, for \$207,899.12 and authorize the Director of Public Works to execute contract amendments up to an amount of \$21,000.

BACKGROUND / SUMMARY

The Department of Public Works is proposing to either rehabilitate or replace the existing bridge on Yankee Jims Road over the North Fork American River. The one lane bridge structure is deteriorated and currently has a load limit of 3 tons. The current bridge was constructed in 1930 and is considered historic. The project is being completed under the Federal Highway Bridge Program (HBP).

DPW issued a Request for Proposals for Design Services for the Yankee Jims Road Bridge over the North Fork American River to three (3) design firms selected from the prequalified list of bridge design consultants on November 30, 2011. All three firms submitted proposals and interviews were held on February 2, 2012. Quincy Engineering, Inc. was the consultant selected through a formal process in response to DPW Request for Proposals (RFP) No. 1011.

This bridge structure is critical to the community of Foresthill and is listed as one of the emergency evacuation routes in the Placer County Office of Emergency Services executive summary for hazard mitigation. In addition to the technical difficulties with this project, we are also planning extensive coordination with California State Parks, U.S. Bureau of Reclamation, and the local community as well as other stakeholders.

ENVIRONMENTAL

The Professional Services Agreement is exempt from CEQA pursuant to CEQA Guidelines, Section 15306.

FISCAL IMPACT

The Yankee Jims Road Bridge is located in a remote and difficult location and is expected to be more expensive than a typical bridge. The ultimate cost is still unknown at this time. The project is funded 100% through the Federal HBP Program and there is sufficient funding available in the requested FY 12/13 budget for this construction contract.

Attachment: Resolution

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

In the matter of: A RESOLUTION AUTHORIZING THE CHAIR OF THE BOARD TO SIGN AND EXECUTE CONTRACT NO. 1137 WITH QUINCY ENGINEERING, INC. FOR THE DESIGN AND PREPARATION OF A FEASIBILITY STUDY, ALTERNATIVES ANALYSIS, AND RELATED SERVICES FOR THE YANKEE JIMS ROAD BRIDGE PROJECT, WITH COUNTY COUNSEL AND RISK MANAGEMENT REVIEW AND APPROVAL, FOR \$207,899.12 AND AUTHORIZES THE DIRECTOR OF PUBLIC WORKS TO EXECUTE CONTRACT AMENDMENTS UP TO AN AMOUNT OF \$21,000.

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

Chair, Board of Supervisors

BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that the Board adopts a Resolution authorizing the Chair of the Board to sign and execute Contract No. 1137 with Quincy Engineering, Inc for the design and preparation of a feasibility study, alternatives analysis, and related services for the Yankee Jims Road Bridge Project, with County Counsel and Risk Management review and approval, for \$207,899.12, and authorize the Director of Public Works to execute contract amendments up to an amount of \$21,000.