

County of Santa Cruz

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060-4070 (\$31) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

THOMAS L. BOLICH DIRECTOR OF PORIOWORKS AND FILED

BOARD OF SUPERVISORS DATE: 327/0/ COUNTY OF SANTA CRUZ SUGAN A. MAURIELLO EX-OFFICIO CLERK OF THE BOARD

AGENDA: MARCH 27, 2001

040

0243

March 15,200 1

BY <u>DEPUTY</u> SANTA CRUZ COUNTY BOARD OF SUPERVISORS 701 Ocean Street Santa Cruz, California 95060

SUBJECT: BROWNS VALLEY BRIDGE REPLACEMENT PROJECT FEDERAL PROJECT NO. BRL-5936(U26)

Members of the Board:

The plans, specifications, and engineer's estimate for the subject bridge replacement project are now complete and presented here for your Board's consideration and approval. The work provides for the replacement of the subject bridge which spans Browns Valley Creek on Browns Valley Road located between Amesti Road and Corralitos Road. This replacement is necessary as the center bridge pier for the structure is considered a potential problem during severe storm events due to a stream bed erosion concern. This was originally brought to our attention by **CALTRANS' Office** of Investigations and Maintenance as part of their bi-yearly County bridge inspection service.

The project will also include the replacement of the City of Watsonville's water lines that are currently on the existing bridge. The City's engineers have requested that we incorporate the replacement of the old water lines in our bridge project at the City's expense. An agreement between the County and the City for the reimbursement of our costs (including overhead and inspection) will be presented to your Board in the near future. A letter of intent from the City of Watsonville supporting the agreement is attached for your review.

The engineer's estimate for this work is \$1,427,000, not including contingencies or administration costs. Sufficient funding for the project was included in the approved 2000/2001 Road Program. The funding for this replacement is made available by the Federal Highway Bridge Rehabilitation and Replacement Program which provides us 80 percent reimbursement of all costs other than overhead expense.

SANTA CRUZ COUNTY BOARD OF SUPERVISORS Page -2-

It is therefore recommended that the Board of Supervisors take the following action:

- 1. Approve the plans, specifications, and engineer's estimate and authorize calling for bids for the Browns Valley Bridge Replacement Project.
- 2. Set the bid opening for 10:45 A.M. on May 1, 2001.
- 3. Direct the Clerk of the Board to advertise a Notice to Contractors for a fifteenday period beginning April 1,200 1, in accordance with the provisions of Public Contract Code Section 20392.

Yours truly,

Fleer

THOMAS L. BOLICH Director of Public Works

WBW:ma

Attachments

RECOMMENDED FOR APPROVAL:

County Administrative Officer

copy to: Public Works Martin, Rivett and Olsen Bill Tyler, California Department of Transportation, Local Programs Brown Valley Road Association

