

**SANTA BARBARA COUNTY
BOARD AGENDA LETTER**



Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Agenda Number:
Prepared on: 10/24/02
Department Name: Public Works
Department No.: 054/02/02
Agenda Date: 11/12/02
Placement: Administrative
Estimate Time:
Continued Item: NO
If Yes, date from:

TO: Board of Supervisors

FROM: Phillip M. Demery, Director
Public Works Department

STAFF CONTACT: Robert Tyzzer, Project Manager
568-3060

SUBJECT: 1998 Storm Damage Repairs at Alisos Avenue Bridge 51C-190; Third Supervisorial District; County Project No. 98R047

Recommendation(s):

That the Board of Supervisors:

- A. Approve the plans and specifications for the Construction of Storm Damage Repairs at Alisos Avenue Bridge 51C-190, Project No. 98R047;
- B. Declare bid proposal submitted by Elevation General Engineering, Inc. for the Construction of Storm Damage Repairs at Alisos Avenue Bridge 51C-190, Project No. 98R047 as non-responsive;
- C. Award the construction contract in the amount of \$ 225,767.00 to the lowest responsible bidder, Granite Construction Company (Not a Local Vendor), P. O. Box 50085, Watsonville, California 95077-5085, subject to the provisions of documents and certification, as set forth in the plans and specifications applicable to the project, as required under California Law;
- D. Authorize chair to execute the construction contract upon return of the Contractor's executed contract documents, and the review and approval of the County Counsel, Auditor Controller and Risk Manager or their authorized representatives;
- E. Approve contingency fund in the amount of \$ 22,576.70 for the Construction of Storm Damage Repairs at Alisos Avenue Bridge 51C-190, Project No. 98R047.

Alignment with Board Strategic Plan:

The recommendations are primarily aligned with Goal No. 1. An Efficient Government Able to Anticipate and Respond Effectively to the needs of the Community.

Executive Summary and Discussion:

On Thursday, October 03, 2002, seven (7) bids were opened for the Construction of Storm Damage Repairs at Alisos Avenue Bridge 51C-190, Project No. 98R047. The lowest responsible bid was submitted by Granite Construction Company, in the amount of \$225,767.00, which is 18.9% below the Engineer's Estimate.

The project was bid in accordance with the Public Contract Code, which requires the Department to award to the lowest responsible bidder. Public Works staff has reviewed the bid and have found it to be reasonable and recommends awarding this contract to Granite Construction.

The Department recommends that the apparent low bidder, Elevation General Engineering, Inc. be declared non-responsive for failing to complete and sign the Local Agency Bidder-DBE-Information section of the proposal as found on page 17 of the proposal, and because the officers of the corporation are not set forth on page 22 as required in the proposal.



The project will stabilize the creek bottom beneath the Alisos Avenue Bridge by constructing a grade stabilization structure consisting of a cut-off wall 25 meters long at the upstream portion of the repairs. This cutoff wall will maintain a constant streambed elevation beneath the bridge.

Rock riprap will be placed along the creek bottom following the cutoff wall in order to prevent erosion of the creek bed and to provide a horizontal transition of approximately 5 meters from the flow line elevation beneath the bridge to the flow line elevation approximately 10 meters downstream of the bridge. Erosion protection measures will be placed along the stream banks for a distance of approximately 50 meters downstream of the bridge in order to reduce the rate of lateral and horizontal erosion.

This project was reviewed by the Capital Advisory Committee and Capital Improvement Committee and is recommended for funding in the FY 01/02 Capital Improvement Plan.

Mandates and Service Levels:

Approval by the Board of Supervisors will not change the programs or service levels.

Fiscal and Facilities Impacts:

The State Department of Housing and Community Development's Block Grant Program will provide funding up to \$290,000, and the State Office of Emergency Services is providing funds up to \$19,808 and has been budgeted in Department 054, Fund 0015, Org Unit 0001, Program 2900, and Account 7510.

Special Instructions:

Please forward a copy of the Minute Order approving these recommendations to Sophia Rodriguez in the Public Works, Engineering Section.

Concurrence:

County Counsel
Auditor-Controller
Risk Management