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: 1/18/2005

Department Name: Public Works

Department No.: 054 **Agenda Date:** 2/8/2005

Placement: Administrative

Estimate Time:
Continued Item: NO

If Yes, date from:

TO: Board of Supervisors

FROM: Phillip M. Demery, Director

Public Works

STAFF Eric Pearson, Construction Section Manager

CONTACT: 681-5686

SUBJECT: Seismic Retrofit of Padaro Lane, Overhead Bridge No. 51C-161,

Federal Project No. STPLZ-5951 (094) near the town of Summerland in the First Supervisorial District of Santa Barbara County, County Project No. 862029

Recommendation(s):

That the Board of Supervisors:

Review and approve the Statement of Final Quantities for work performed and materials supplied for this project by the Contractor, Lash Construction, Inc, (A Local Vendor), P.O. Box 4640, Santa Barbara, California 93140, in the amount of \$409,276.17

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:

This project consisted of seismic retrofitting Bridge 51C-161, by installing four 48" diameter cast-in-drill-hole piles and two pile caps. The existing columns were fitted with steel casings and their footings received an additional top mat of reinforced concrete. All the proposed work was performed within the footprint of the existing structure. Your Board approved this project as part of the 2002/2003 Capital Improvement Plan. This project began on March 29, 2004 and the Director of Public Works accepted this project as complete on September 8, 2004. The project was completed on time and on budget.

Mandates and Service Levels:

No change in programs or service levels.

Fiscal and Facilities Impacts:

The Highway Bridge Replacement and Rehabilitation (HBRR) program provided 80% of the funding for this project, and the remaining 20% HBRR matching funds were provided by Measure 'D' monies. Measure 'D' funding for the project was budgeted in Fund 0015, Department 054, Account 7511, and Program 2900.

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Padaro Lane Overhead Bridge Seismic Retrofit





Drilled Cast in Place Pilings

Reinforced Concrete Pile Cap

Concurrence:

None Required

Special Instructions:

Statement of Final Quantities:

1. Original executed document Public Works, Transportation - Road Construction Section

2400 Professional Parkway, Suite 150, Santa Maria, California

Attn: Linda Thompson, Departmental Assistant

2. Copy of executed document Clerk of the Board

3. Copy of executed document Public Works, Transportation - Accounting

Attn: Donna Manuel

4. Copy of executed document Public Works, Transportation - Engineering Design

Attn: Beverly Cross

Attachments: Statement of Final Quantities (One Page)