# 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: 9/9/05

Department Name: Public Works

**Department No.:** 054 **Agenda Date:** 9/20/05

**Placement:** Administrative

**Estimate Time:** 

Continued Item: NO If Yes, date from:

**TO:** Board of Supervisors

**FROM:** Phillip M. Demery

Department of Public Works

**STAFF** Eric Pearson, 681-5686 **CONTACT:** Construction Manager

**SUBJECT:** Construction of North Jameson Lane Class II Bike Lanes and Bridge Replacements

Project, First Supervisorial District;

State STIP Project No. RPSTPL-5951 (067) Federal HBRR Project No. BRL-5951 (080)

County Project No. 863027

### **Recommendation(s):**

That the Board of Supervisors:

Approve and authorize the execution of Contract Change Order No. 15 in the amount of \$140,450.92. This Change Order provides additional asphalt for smoother ride quality and better longevity on North Jameson Lane, as well as guard rail elements that blend in with the rural atmosphere of the location. The proposed revised total contract plus contingency is \$4,888,849.23.

### **Alignment with Board Strategic Plan:**

The recommendation(s) are primarily aligned with Goal No. 1: An efficient Government able to respond effectively to the needs of the community.

## **Executive Summary and Discussion:**

Your Board entered into a contract on January 20, 2004, in the amount of \$4,520,366.35 with Whitaker Contractors, Inc., for replacement of three bridges and addition of Class II bike lanes along North Jameson Lane, in Montecito. Also approved for this contract was a contingency of \$238,518.31, for a total of \$4,758,884.66.

Contract Change Orders (CCOs) number one through fourteen were predominately associated with changes in utility work, shoring, storm drains, and foundation piles resulting from a staging change to accommodate unforeseen changed conditions during construction. Contract Change Order (CCO) number 15 provides

Page 2 of 2

SB County Project 863027 North Jameson Bridge Replacement Agenda Date: September 20, 2005

additional funds for increasing thickness of the asphalt overlay and increasing the area of existing pavement cold planed to provide for a smoother riding surface. It further provides for modifications of the metal beam guard rail elements to provide a rustic finish more in keeping with the rural atmosphere of the project area. Additional funds for these changes will be provided by State (STIP) and Federal sources (STIP, HBRR).

Changes in the asphalt and grinding are based on review of the condition of the existing pavement in conjunction with the widening of the road. Upon review, staff determined that additional asphalt thickness and selected grinding areas are needed to provide a smoother ride for bicyclists and vehicles. Proposed changes to the guard rail resulted from meetings with the Montecito Association and area residents. The metal beam guard rails throughout the project are recommended to be changed from a bright galvanized finish to a rustic steel finish in order to conform to the character of the neighborhood.

### **Mandates and Service Levels:**

No mandate or service levels are affected by this action.

### **Fiscal and Facilities Impacts:**

The current amount left in contingency is \$10,486.35. The estimated cost for Change Order No.15 \$140,450.92. Thus an additional \$129,964.57 is required for these changes. Funding for the increase and modification in the contract items will come from the State and Federal Transportation Improvement Program (STIP) and Federal Highway Bridge Replacement and Rehabilitation program (HBRR) funds. The proposed revised total contract plus contingency is \$4,888,849.23. Local matching funds of \$8,376.13 for the HBRR items changed are included in the original Measure D allocation for this project. The funding has been budgeted in Department 054, Fund 0015, Program 2900, Unit 0001, Account 7511 (Meas D) and 7510 (HBRR, STIP and Utility).

### **Special Instructions:**

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

4417 Cathedral Oaks Road, Santa Barbara

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:** Change Order and Transmittal