

## BOARD OF SUPERVISORS AGENDA LETTER

Agenda Number:

# Clerk of the Board of Supervisors

105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Department Name: Public Works

Department No.: 054

For Agenda Of: January 10, 2012 Placement: Administrative

**Auditor-Controller Concurrence** 

Estimated Tme: N/A Continued Item: No

If Yes, date from:

Vote Required: 4/5

**TO:** Board of Supervisors

**FROM:** Department Director Scott McGolpin, Department of Public Works, 568-3010

Contact Info: Chris Sneddon, Interim Deputy Director, 568-3064

SUBJECT: Construction of Santa Rosa Road and Removal of Bridge 51C-173, Third

Supervisorial District, Federal Project No. BRLSZD-5951 (095), County Project

No. 863038

County Counsel Concurrence

As to form: Yes As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

## **Recommended Actions:**

That the Board of Supervisors:

- A. Authorize the Chair to execute the attached Amendment No. 1 to the contract with Souza Construction, Inc., located at 4027 Santa Fe Road, San Luis, California, for Construction of Santa Rosa Road and Removal of Bridge 51C-173 in the Third Supervisorial District (Federal Project No. BRLSZD-5951 (095), County Project No. 863038) in the amount of \$135,174.10 for a total amended contract amount of \$989,234.10; and
- B. Find that the proposed actions are administrative activities which do not constitute a project within the meaning of CEQA, pursuant to 14 CCR 15378(b)(2), that the proposed actions are therefore exempt from CEQA, and approve the filing of a Notice of Exemption on that basis.

## **Summary Text:**

Contract Amendment No. 1 will fund payment for the additional units of imported earthen material (Import Borrow) and erosion control material resulting from additional fill slope construction, soil shrinkage factors, and subsidence within the project limits. Also included is an adjustment of compensation on the earthwork detour road removal. Funds for additional Public Convenience and Safety required during construction of the additional roadway earthwork were also added. These changes and the work required are document in Contract Change Order No. 4.

Two major items in the scope of work for this project have significant quantities of import borrow: the roadway prism constructed to replace the existing bridge and a temporary detour road. As work

Construction of Santa Rosa Road and Removal of Bridge 51C-173, Third Supervisorial District, Federal Project No. BRLSZD-5951 (095), County Project No. 863038

Agenda Date: January 10, 2012

Page 2 of 3

proceeded it was determined that the import borrow had a higher shrinkage factor than originally estimated. This increased the measured quantities of import borrow for both the detour road and new road. Quantities in the permanent roadway prism were also increased to accommodate for changes in the layout location for the toe of slope on the east side. Increases in quantities were measured on the slopes and covered with erosion control material to ensure all new slopes on the project are protected for this rainy season. Because of the contract changes, the traffic control item was extended as well.

The last element of the change order addresses a dispute resolution and notice of potential claim. This covers a claim that removal of the detour road should be paid for as a separate item. Resolution of this claim was negotiated and an adjustment of compensation is recommended to resolve the claim with compromise.

Construction of this project will be completed within one month of Contract Change Order No. 4 being approved. A long term landscape maintenance period will continue through September 2013 to ensure trees and shrubs planted are maintained and well established.

Funding is being provided by the Federal Highway Bridge Program (HBP) and by State Proposition 1B revenue.



Bridge 51C-173 on Santa Rosa Road



Excavation for Embankment on Santa Rosa Road

#### **Background:**

This project is located approximately one mile south of Buellton on Santa Rosa Road west of Highway 101. The project extends along Santa Rosa Road from Avenue of Flags (Highway 101 on/off ramps) south to the end of the first curve along Santa Rosa Road (Approximately 1200 LF). The Project construction consists of removing the existing 400 foot long multi span steel girder bridge that was originally constructed in 1949 over Nojoqui Creek and replacing it with roadway embankment. The original roadway which consisted of two 11-foot paved traffic lanes with unpaved shoulders is being replaced with two 12-foot paved traffic lanes, 4-foot paved shoulders and 3 foot unpaved shoulders. Metal beam guardrail is also being placed along both sides of the roadway. In 1963 Caltrans constructed the Nojoqui Channel and realigned the creek east of Highway 101, thus eliminating the need for a creek crossing at this location.

The Santa Road bridge removal and seismic safety project was found by your Board to be exempt from CEQA on April 7, 2009, pursuant to CEQA Guideline Section 15301(c). The amendment to the contract for the project is therefore an administrative activity undertaken to obtain the construction

Construction of Santa Rosa Road and Removal of Bridge 51C-173, Third Supervisorial District, Federal Project No. BRLSZD-5951 (095), County Project No. 863038

Agenda Date: January 10, 2012

Page 3 of 3

payment services required for completion of the project, and is not itself a "project" within the meaning of CEQA Guideline Section 15378(b)(2).

### Fiscal and Facilities Impacts:

Budgeted: Yes

## Fiscal Analysis:

Funding Sources	Current FY Cost:	Annualized On-going Cost:	otal One-Time Project Cost
Federal: HBP			\$ 924,326.83
State: Proposition 1B			\$ 120,110.27
Total			\$ 1,044,437.10

## Narrative:

The Board awarded Contract amount was \$909,263.00, which included \$854,060.00 in Contract items and \$55,203.00 in contingency allocation. Contract Amendment 1, would increase the contract amount of \$854,060.00 by \$135,174.10 for a new total Contract dollar amount of \$989,234.10.

With the addition of \$135,174.10 in funding from Contract Amendment No. 1, the new contract total, with contingencies, will be \$1,044,437.10. Of this new Contract amount, \$924,326.83, or 88.5%, is being paid for with Federal HBP funds, the remaining \$120,110.27, or 11.5%, is coming from State Proposition 1B revenue.

Funds for this project are budgeted in Department 054, Fund 0017, Program 2820, Org Unit 0600, Account 7510.

Staffing Impacts: N/A

Legal Positions: FTEs: None None

### **Special Instructions:**

Please provide a certified, stamped copy of the Minute Order approving these recommendations and a copy of the fully executed Contract Amendment No. 1 approving this action to:

- 1) Public Works, Transportation Division, Construction Section, Attn: Linda Thompson, 739-8780 North County Public Works Office, 620 West Foster Road, Santa Maria, CA 93455
- 2) Public Works, Transportation Division, Administration, Attn: Gena Valentine-Felix, 568-3064

### **Attachments:**

Attachment A: - Contract Amendment No. 1 for Construction of Santa Rosa Road and the Removal of Bridge 51C-173, County Project No. 863038.

### **Authored by:**

Eric Pearson, P.E., Construction Section Manager, 681-5686 David G. Lewis, P.E.; Resident Engineer, 739-8782