

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: May 15, 2007
Placement: Administrative

Estimated Tme: N/A Continued Item: No

If Yes, date from:

Vote Required: Majority

TO: Board of Supervisors

FROM: Department Phillip M. Demery, Director Public Works Department 568-3010

Director(s)

Contact Info: Scott McGolpin, Deputy Director of Transportation 568-3064

SUBJECT: Construction of Jonata Park Road Bridge No. 51C-0347, 3rd Supervisorial District,

Federal Project No. BROS-083(016), County Project No. 863001

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: Yes As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

That the Board of Supervisors to:

- A. Approve plans and specifications for the Construction of Jonata Park Road Bridge No. 51C-0347 near the City of Buellton, California; Third Supervisorial District; County Project No. 863001;
- B. Award the construction contract in the amount of \$1,558,809.00 to the lowest responsible bidder, Souza Engineering Contracting, Inc. (Not a Local Vendor), P.O. Box 3810, San Luis Obispo, CA 93403-3810, subject to the provision of documents and certifications, as set forth in the plans and specifications applicable to the project, as required under California Law;
- C. Authorize the 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; and
- D. Approve contingency fund in the amount of \$90,440.45 for Construction of Jonata Park Road Bridge No. 51C-0347 near the City of Buellton, California; Third Supervisorial District; County Project No. 863001.

Summary Text:

On Thursday, April 26th, 2007 eight (8) bids were opened for the Construction of Jonata Park Road Bridge No. 51C-0347 near the City of Buellton, California; Third Supervisorial District; County Project No. 863001. Souza Engineering Contracting, Inc. (Not a Local Vendor) submitted the lowest

responsible bid in the amount of \$1,558,809.00, which is 6.78 % under the Engineer's Estimate. The Department has performed an analysis of the bids received and has determined that the low bid is responsible and reasonable. The Department recommends awarding this contract to Souza Engineering Contracting, Inc.

The proposed project is located approximately 3.0 miles north of State Route 246, near the City of Buellton. This bridge is structurally deficient. The scope of work at this site will include the removal of the existing bridge, construction of a 95'-9" long, 36'-6" wide cast in place pre-stressed concrete bridge, placement of roadway fill to raise the vertical profile, reconstruction of the bridge approach, as well as related public improvements. The approach roadway will be constructed of concrete pavement to match the existing roadway and provide a continuity of the driving experience.

At the project site, Jonata Park Road will be closed to through traffic during the construction period, with traffic being detoured onto State Route 101. Roadway users will be alerted to this detour at all major intersections with Jonata Park Road. The total construction period will encompass 150 working days, with construction scheduled to begin on June 25th, 2007 and end on January 21st, 2008, weather permitting.

This project was bid in accordance with the Public Contract Code, which requires the award to the lowest responsible bidder.



Existing Bridge No. 51C-0225, looking south on Jonata Park Road

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Background:

The County's Board of Supervisors approved the Project and Categorical Exemption pursuant to the California Environmental Quality Act (CEQA) and authorized the Public Works Transportation Division to proceed with right of way negotiations and advertisement of construction bids on March 28th, 2000 (Clerk of the Board File No. 00-21,669). The County's Board of Supervisors approved the Real Property Purchase Contract and Escrow Instructions on December 19th, 2006 (Clerk of the Board File No. 05-01148).

The existing bridge is eligible for listing on the National Historic Register. The Department has worked with the County's Historic Landmarks Commission and all have agreed that replacement of this bridge is the prudent alternative. The plaque embedded into the existing concrete barrier rail will be removed and restored during construction. This plaque will be given to the Buellton Historic Society.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

Funding Sources	Current FY Cost:	Annualized On-going Cost:	Total One-Time Project Cost	
General Fund				
State				
Federal: HBRR			\$	1,460,080.54
Fees				
Other: Measure D			\$	189,168.91
Total	\$ -	\$ -	\$	1,649,249.45

Narrative:

The total project funding, including contingencies, amounts to \$1,649,249.45. Of this total, \$1,460,080.54 (88.53%) is provided by the Highway Bridge Rehabilitation and Replacement Program (HBRR). The 11.47% local match, in the amount of \$189,168.91 will be provided by Measure D funds. The funds have been budgeted in Dept 054, Fund 0015, Org 0001, Program 2900, Accounts 7510 (HBRR) and 7511 (Measure D).

Staffing Impacts:

Legal Positions: FTEs:
None None

Special Instructions:

Please forward a certified, stamped copy of the Minute Order approving these recommendations to Beverly Cross in the Public Works Department Roads and Engineering Division at 123 E. Anapamu Street and to Walter Rubalcava in the North County Public Works office at 620 W. Foster Road in Santa Maria.

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Attachments:

A. Contract for the Construction of Jonata Park Road Bridge No. 51C-0347 near the City of Buellton, California; Third Supervisorial District; Federal Project BROS-083(016), County Project No. 863001

B. Final Meeting minutes on the Jonata Park Road Bridges between Public Works Department and the Historic Landmarks Advisory Commission Design Subcommittee, dated August 4, 2004

Authored by:

Walter Rubalcava P.E., Project Manager, 739-8775

cc: