

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works		(2) MEETING DATE July 18, 2006		(3) CONTACT/PHONE Dave O'Halloran, Construction Engineer (805) 781-4387	
(4) SUBJECT Submittal of a Resolution Authorizing Execution of Notice of Completion for the Construction of the Bridge over the Salinas River on Las Pilitas Road, Contract No. 300149 (P12A204), HBRRP, BRLO-5949(021)					
(5) SUMMARY OF REQUEST A. J. Diani Construction Company, Inc. has completed the subject project. It is now necessary that your Board record a Notice of Completion.					
(6) RECOMMENDED ACTION It is our recommendation that the attached resolution, which authorizes the execution and acceptance of a notice of completion for the Construction of the Bridge over the Salinas River on Las Pilitas Road, Contract No. 300149 (P12A204), HBRRP, BRLO-5949(021) be adopted.					
(7) FUNDING SOURCE(S) HBRRP and Road Fund		(8) TOTAL PROJECT COST \$2,870,000		(9) ANNUAL COST N/A	
(10) BUDGETED? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A					
(11) OTHER AGENCY/ADVISORY GROUP INVOLVEMENT (LIST): Caltrans, State Department of Fish and Game, State Region Water Quality Control Board, U.S. Fish and Wildlife Service, U.S. Army Corps of Engineers, National Marine Fisheries					
(12) WILL REQUEST REQUIRE ADDITIONAL STAFF? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, How Many? _____ <input type="checkbox"/> Permanent _____ <input type="checkbox"/> Limited Term _____ <input type="checkbox"/> Contract _____ <input type="checkbox"/> Temporary Help _____					
(13) SUPERVISOR DISTRICT(S) <input type="checkbox"/> 1st, <input type="checkbox"/> 2nd, <input type="checkbox"/> 3rd, <input type="checkbox"/> 4th, <input checked="" type="checkbox"/> 5th, <input type="checkbox"/> All		(14) LOCATION MAP <input checked="" type="checkbox"/> Attached <input type="checkbox"/> N/A		(15) Maddy Act Appointments Signed-off by Clerk of the Board <input checked="" type="checkbox"/> N/A	
(16) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Presentation <input type="checkbox"/> Board Business (Time Est. _____)		(17) EXECUTED DOCUMENTS <input checked="" type="checkbox"/> Resolutions (Orig + 4 copies) <input type="checkbox"/> Contracts (Orig + 4 copies) <input type="checkbox"/> Ordinances (Orig + 4 copies) <input type="checkbox"/> N/A			
(18) NEED EXTRA EXECUTED COPIES? <input type="checkbox"/> Number: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> N/A		(19) APPROPRIATION TRANSFER REQUIRED? <input type="checkbox"/> Submitted <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A			
(20) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) NA		(21) W-9 <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		(22) Agenda Item History Date: April 5, 2005	
(23) ADMINISTRATIVE OFFICE REVIEW <p align="right"><i>OK Leslie Brown</i></p>					

Reference: 06JUL18-C-11

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SAN LUIS OBISPO COUNTY DEPARTMENT OF PUBLIC WORKS

Noel King, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252

Fax (805) 781-1229

email address: pwd@co.slo.ca.us

TO: Board of Supervisors

FROM: Dave O'Halloran, Construction Engineer *DO*

VIA: Glen L. Priddy, Deputy Director of Public Works *GP*

DATE: July 18, 2006

SUBJECT: Submittal of a Resolution Authorizing Execution of Notice of Completion for the Construction of the Bridge over the Salinas River on Las Pilitas Road, Contract No. 300149 (P12A204), HBRRP, BRLO-5949(021)

Recommendation

It is our recommendation that the attached resolution, which authorizes the execution and acceptance of a notice of completion for the construction of the bridge over the Salinas River on Las Pilitas Road, Contract No. 300149 (P12A204) be adopted.

Discussion

The existing Las Pilitas Road Bridge, at the Salinas River, is a single 228 foot long timber and steel truss bridge. Constructed in 1916, the 90 year old bridge was evaluated by Caltrans and found to be eligible for replacement utilizing the Federal Highway Bridge Replacement and Rehabilitation Program (HBRRP), as administered by Caltrans. The steel truss portion of the existing bridge has been classified as historic by Caltrans. Due to the historic classification, the old bridge remained in place, and is open for use by pedestrians, bicyclists, and equestrians. A new reinforced concrete bridge was constructed approximately 200 feet southerly (upstream) of the existing bridge. The project is now completed, with traffic utilizing the new bridge. Therefore, the notice of Completion must be recorded so that any outstanding liens can be filed by the subcontractor against the prime contractor on this job.

Other Agency Involvement/Impact

Caltrans administers the Highway Bridge Replacement and Rehabilitation Program (HBRRP). The State Department of Fish and Game, the State Regional Water Quality Control Board, the U.S. Army Corps of Engineers, National Marine Fisheries Services, and the U.S. Fish and Wildlife Service have all been contacted and the necessary

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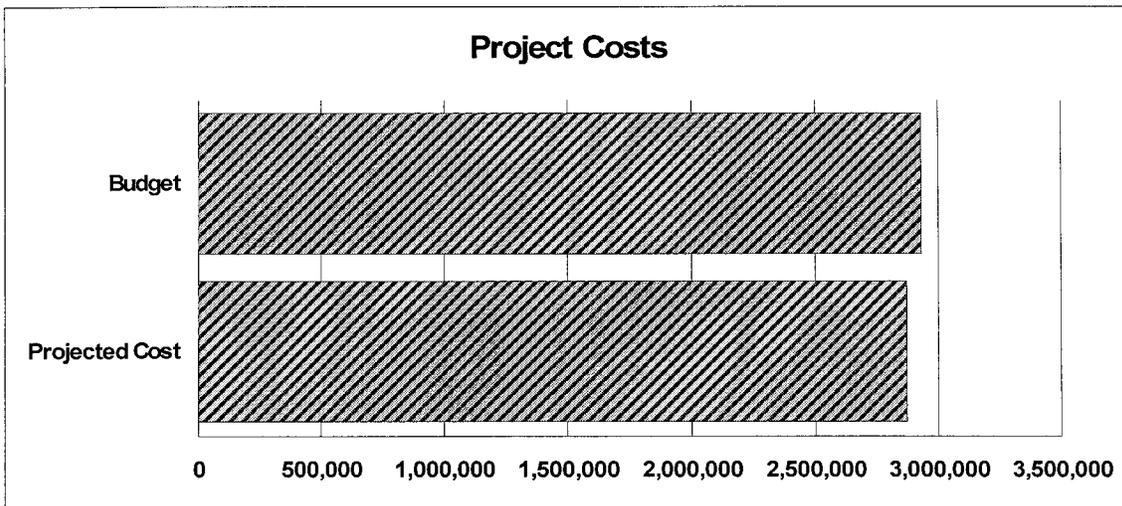
environmental clearances/permits have been obtained. PG&E relocated two conflicting power poles prior to the start of the bridge construction.

Financial Considerations

This project was a multi-year project included in the FY 2005-06 Roads budget at a total project budget of \$2,931,000. At construction completion, estimated project cost is \$2,870,000 representing a savings of \$61,000 or 2.1%. Although there is a savings in the total project cost, there is also a reduction in revenue and, therefore, a higher cost to the Road Fund by \$64,800, as illustrated in Exhibit A. The Department of Transportation, which administers the Federal Highway Bridge Rehabilitation/Replacement Program (HBRRP) funding, pays for the direct costs at 80%, but does not include overhead costs. Those indirect project costs charged to the Road Fund increased beyond the anticipated budgeted level, causing a slightly higher local match than planned.

A final report of actual project costs will be filed with the clerk after any and all claims, disputes and adjustments have been resolved. We do not anticipate the final project cost to differ materially from the current estimated total. Five percent (5%) of total contractor payments are held by the County and released only after meeting the legal holding period after the Notice of Completion is filed.

Please see Exhibit A for the updated project cost breakdown, including the construction amount and all supporting costs.



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Results

By taking the recommended action, your Board will cause the legal Notice of Completion for this construction contract to be recorded, and start the period of time during which liens can be filed by subcontractors against the prime contractor.

Attachments: Vicinity Map
Exhibit A – Estimated Costs
Resolution
Notice of Completion

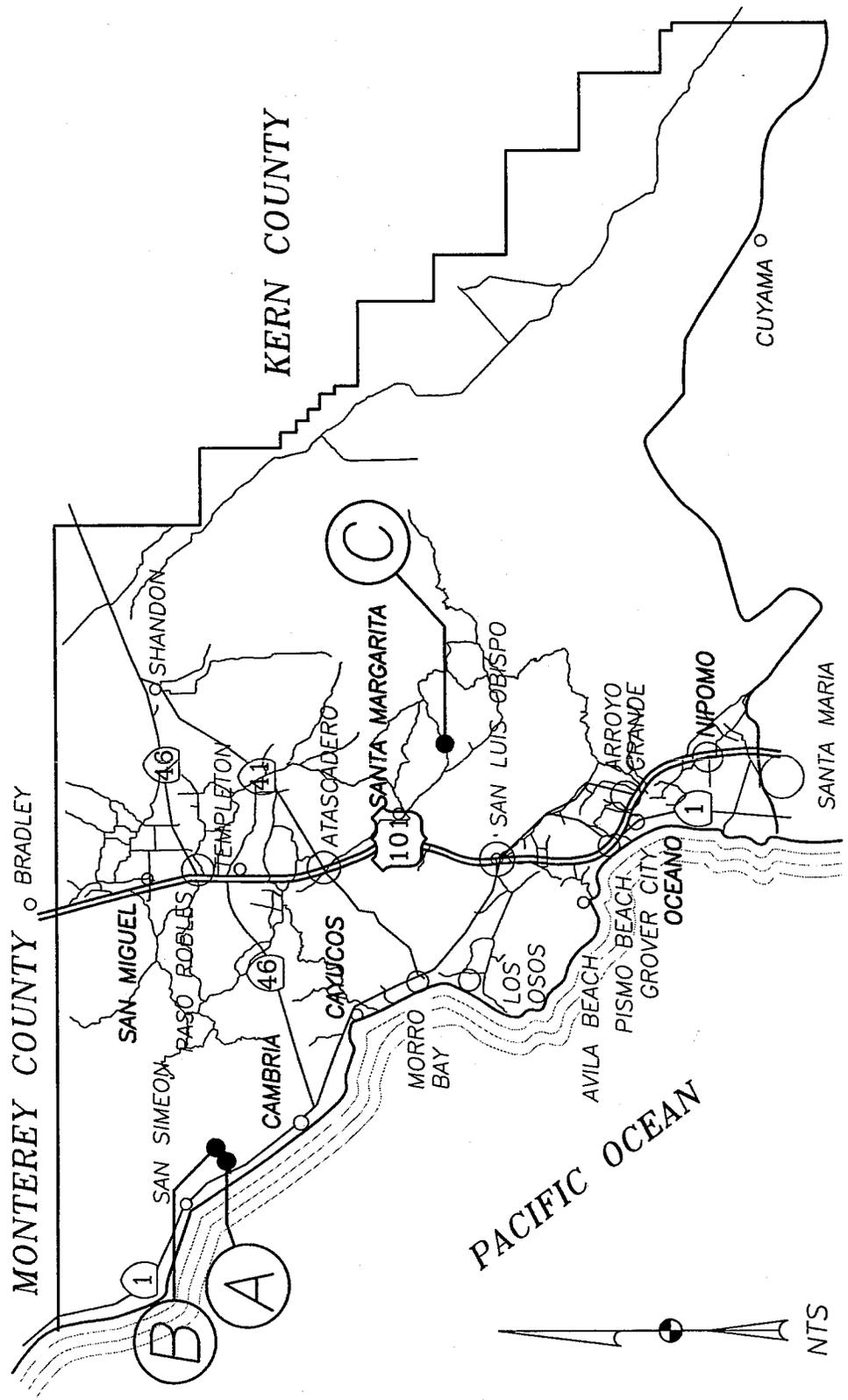
c: Dave O'Halloran, Construction Engineer

File: Contract No. 300149 (P12A204)

Reference: 06JUL18-C-11

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- (A) San Simeon Creek Road Bridge #1
- (B) San Simeon Creek Road Bridge #2
- (C) Las Pilitas Road @ Salinas River

SANTA BARBARA COUNTY

QUINCY ENGINEERING BRIDGE REPLACEMENT PROJECTS
SAN LUIS OBISPO, CALIF.
 VICINITY MAP

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EXHIBIT A

Project Cost Estimate

Construction of Las Pilitas Bridge over the Salinas River.
WBS #300149 (P12A204)

Expenditures:	Prior Year Budgets	Fy 2005-06 Budget	Total Budget	Estimated Project Costs	Variance
Preliminary Engineering	\$115,000	\$0	\$115,000	78,450	<36,550>
Environmental Document	100,000	0	100,000	80,183	<19,817>
Design	298,000	0	298,000	381,800	83,800
Right of Way	30,000	0	30,000	25,035	<4,965>
Utility Coordination	1,000	0	1,000	400	<600>
AD-15 Processing	7,000	0	7,000	14,055	7,055
Construction	0	2,330,000	2,330,000	2,270,077	<59,923>
Environmental Mitigation	0	50,000	50,000	20,000	<30,000>
Total Expenditures	551,000	2,380,000	2,931,000	2,870,000	<61,000>
Funding Source:					
HBRRP	\$106,218	\$2,176,582	\$2,282,800	\$2,157,000	<125,800>
Road Fund	\$444,782	\$203,418	\$648,200	\$713,000	+ 64,800
Total Funding	\$551,000	\$2,380,000	\$2,931,000	\$2,870,000	< 61,000>

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IN THE BOARD OF SUPERVISORS

County of San Luis Obispo, State of California

_____ day _____, 20__

PRESENT: Supervisors

ABSENT:

RESOLUTION NO.

**RESOLUTION AUTHORIZING EXECUTION OF NOTICE
OF COMPLETION AND ACCEPTANCE OF THE
CONSTRUCTION OF THE BRIDGE OVER
THE SALINAS RIVER ON LAS PILITAS ROAD
CONTRACT NO. 300149 (P12A204) HBRRP, BRLO-5949(021)
COUNTY OF SAN LUIS OBISPO.**

The following resolution is now offered and read:

WHEREAS, it appears that A.J. Diani Construction Company has fully completed the construction of the Bridge over the Salinas River on Las Pilitas Road, Contract No. 300149 (P12A204), HBRRP, BRLO-5949(021); and

WHEREAS, it is necessary and desirable that the Notice of Completion and Acceptance be recorded.

NOW, THEREFORE, BE IT RESOLVED AND ORDERED by the Board of Supervisors of the County of San Luis Obispo, State of California:

1. That said work is hereby accepted.
2. That the Chairperson of the Board of Supervisors of the County of San Luis Obispo, State of California be, and hereby is, authorized to execute said Notice of Acceptance of Completion.
3. That the Chairperson of said Board be, and hereby is, authorized and directed to record the same.

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Upon motion of Supervisor _____, seconded by Supervisor _____, and on the following roll call vote, to wit:

AYES:

NOES:

ABSENT:

ABSTAINING:

the foregoing Resolution is hereby adopted.

Chairperson of the Board of Supervisors

ATTEST:

Clerk of the Board of Supervisors

[SEAL]

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STATE OF CALIFORNIA, }
County of San Luis Obispo, } ss.

I, _____, County Clerk and ex-officio Clerk of the Board of Supervisors, in and for the County of San Luis Obispo, State of California, do hereby certify the foregoing to be a full, true and correct copy of an order made by the Board of Supervisors, as the same appears spread upon their minute book.

WITNESS my hand and the seal of said Board of Supervisors, affixed this _____ day of _____, 20 _____.

(SEAL)

County Clerk and Ex-Officio Clerk of the Board of Supervisors

By _____ Deputy Clerk.

Handwritten initials: B35, B78

