

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

126



FROM: TLMA - Transportation Dept.

SUBMITTAL DATE:
April 12, 2004

SUBJECT: Amendment to the Engineering Services Agreement with LAN Engineering Corporation, Market Street Bridge at Santa Ana River, Earthquake Retrofit.

RECOMMENDED MOTION: That the Board approve the Amendment to the Engineering Services Agreement between the County of Riverside and LAN Engineering, and authorize the Chairman of the Board to execute the same.

BACKGROUND: On March 30, 1999, the Board entered into an Engineering Services Agreement with LAN Engineering to provide design review, bid support, and construction management services for the earthquake retrofit of the Market Street bridge at the Santa Ana River.

The original seismic retrofit design for the project was provided to the County by Caltrans and was not prepared by LAN Engineering. As a result of the design review conducted by LAN Engineering, it was concluded that some design elements were inconsistent with required standards and would require additional study and design work. Environmental clearance for the project was processed by County staff and it was also determined that special requirements would be necessary on the project over the Santa Ana River waterways for the protection of a threatened fish. It was decided that LAN could provide the additional services to resolve the design issues and to assist with the environmental requirements.

(Continued on page 2)

AG-0663

George A. Johnson
George A. Johnson
Director of Transportation

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 155,994	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2003/04

SOURCE OF FUNDS: Federal HBRR, State Seismic & Measure A	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION: APPROVE

County Executive Office Signature

Jennifer S. Impe

FORM APPROVED
COUNTY COUNSEL

APR 06 2004

Departmental Concurrence

- Dep't Recomm.: Consent Policy
- Per Exec. Ofc.: Consent Policy

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Additionally, there were claims and construction issues that arose during the course of the project that substantially increased the time and personnel required for the construction management team to properly enforce the contract documents and resolve the outstanding construction claims. This amendment is, in part, a result of negotiations with LAN Engineering to resolve the construction management cost issues. The net result of this amendment is an increase of \$155,994.16 to the original contract. It is anticipated that \$133,542.86 of the required additional funds will be provided by Federal HBRR funds, \$11,762.51 will be provided by State Seismic Retrofit Funds and \$10,688.79 will be provided through local funding sources.

County Counsel has approved the Amendment to the agreement as to form.