

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

7298



FROM: TLMA/Transportation Dept. SUBMITTAL DATE: April 28, 2003

**SUBJECT:** Reconstruction and realignment of Reche Canyon Road, from 300 ft. north of Reche Vista Drive to 980 ft. north of Mercandante Lane, Moreno Valley area

**RECOMMENDED MOTION:** That the Board authorize the Transportation Department to issue Contract Change Order No. 2 for the installation of guard railing, driveway widening, and adjustment of quantities.

**BACKGROUND:**

During construction it became apparent that some additional work was required to improve the safety and traffic flow along the roadway. Driveways along the realigned roadway were widened to allow the residents to get in and out of their property more easily and with less disruption to through traffic. Additional grading was performed to improve the sight distance and mobility of the traffic along various curves along the roadway. Special advisory signs prior to construction were installed for the purpose of discouraging traffic during construction. The contractor was also directed to remove trash and manmade debris that was unearthed during construction. The amount of this change order is \$34,486.00, amounting to 8.23% of the original contract amount. This project is now complete and this is the second and final change order for the project.

(Continued on Page 2)

*George A. Johnson*  
George A. Johnson  
Director of Transportation

HMS:js

Attachment: Change Order No. 2

**FINANCIAL DATA:**

CURRENT YEAR COST: \$ 34,486.00  
NET COUNTY COST: \$ N/A

ANNUAL COST: \$ 0  
IN CURRENT BUDGET:  
BUDGET ADJUSTMENT: YES/ NO/ X

SOURCE OF FUNDS: Measure A/Western, HES

REQUIRES  
4/5th's VOTE

C.E.O. RECOMMENDATION:

APPROVE

County Executive Officer Signature

*Kevin L. Sargent*

Department Recommendation:  Policy  Consent  
Per Executive Office:  Policy  Consent

Prev. Agn. ref. 9/25/01 (3.45)

Dist. 5

AGENDA NO.

3 20

The original contract amount is \$419,201.70 and the total of the two Contract Change Orders is \$59,778.50, amounting to 14.3% of the original contract amount. This change order exceeds the cumulative change order amount (\$41,920.17) that can be authorized by the Director of Transportation, and requires Board approval in accordance with Resolution No. 93-047. Project No. A7-0358.

**AVOIDABILITY:**

This change order would primarily be classified as unavoidable because the majority of the items could not have been readily addressed in design. The work was needed to address safety concerns in the new construction and it was necessary to include this additional work with this contract. These safety issues that were addressed during construction are not easily visible when the plans are prepared. Often after improvements are constructed and the public is using the improvements, issues related to sight distances and access, and the speed of traffic on the main road become apparent due to changes in the way the traffic uses the realigned road. Every attempt to account for these issues was made in the design of the driveways. It is in the County's best interest that these issues be addressed immediately under the contract in progress. It should also be mentioned that with this type of project (realigning an existing older roadway, through a canyon, with existing driveways present) is always difficult and there will always be some issues that will have to be addressed during construction.