

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

917



FROM: TLMA/Transportation Dept.      SUBMITTAL DATE: May 12, 2003

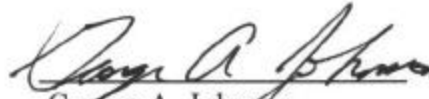
**SUBJECT:** Construction of sidewalk and associated improvements on various streets, Rubidoux, Pedley, Home Gardens, Coronita and Woodcrest areas

**RECOMMENDED MOTION:** That the Board authorize the Transportation Department to issue Contract Change Order No. 2 for the installation of additional asphalt concrete material.

**BACKGROUND:**

This project was put together to add sidewalks, curb and gutter and driveway approaches to various streets in the areas shown above. The existing streets were in old established neighborhoods that had not originally been designed with these improvements in mind. Conditions existed that precluded the standard installation of the various items of work. This change order compensates the contractor for performing additional asphalt work to match the existing improvements. The original contract amount is \$381,096.00 and Contract Change Order No. 2 is \$21,498.00, amounting to 5.64% of the original contract amount. This change order exceeds the cumulative change order amount (\$38,109.60) that can be authorized by the Director of Transportation, and requires Board approval in accordance with Resolution No. 93-047. Project Nos. B1-0431, B2-0422, B2-0427, B2-0428, B2-0429, B2-0448, and B2-0455.

(Continued on Page 2)

  
George A. Johnson  
Director of Transportation

HMS:js

Attachment: Change Order No. 2

**FINANCIAL DATA:**

CURRENT YEAR COST: \$ 21,498.00  
NET COUNTY COST: \$ N/A

ANNUAL COST: \$ 0

IN CURRENT BUDGET:

BUDGET ADJUSTMENT: YES/ NO/ X

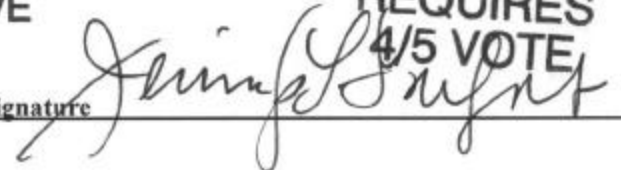
SOURCE OF FUNDS: SB821, Measure A/Western, Gas Tax, RDA, Combined Improvement Fund

**C.E.O. RECOMMENDATION:**

APPROVE

REQUIRES  
4/5 VOTE

County Executive Officer Signature



Department Recommendation:  Policy  Consent  
Per Executive Office:  Policy  Consent

Prev. Agn. ref. 6/18/02 (3.58)

Dist. 1,2

AGENDA NO.

3.41

This Change Order primarily became necessary to meet all the current ADA access design requirements in older residential neighborhoods that were not originally designed to today's standards. Along with constructing the new sidewalks for these areas, some of the current improvements (such as existing driveways) had to be removed and replaced to provide an acceptable continuous "flat" surface along the entire walkway. Also, it was discovered during construction that there was an existing spandrel and partial cross gutter and that it would be beneficial long term to install additional improvements to improve the water flow across the street and to reduce future maintenance requirements. Additional asphalt was needed at several locations to adequately transition the newly constructed improvements to the existing improvements. This change order addresses these changes. This is the final change order for this project.

**AVOIDABILITY:**

This change order would be classified as unavoidable. The nature of this type of construction, the addition of ADA compliant facilities, makes it extremely difficult to prepare plans that reflect 100% of the existing conditions in established neighborhoods. Original design plans, if they exist, do not reflect the current conditions of the site and there are often constituent installed facilities or landscaping that do not conform to any standards. Therefore, to install the new improvements in accordance with current standards, it is necessary to modify either the existing improvements or adjust the new improvements to accommodate the existing site.