

AGENDA:

March 25, 2003

4.14

CATEGORY: Consent

DEPT.:

Public Works

TITLE:

Stevens Creek Trail and Wildlife Corridor,

Reach 4, Segment 1, Project 99-25—Accept

Construction

### **RECOMMENDATION**

Accept Stevens Creek Trail and Wildlife Corridor, Reach 4, Segment 1, Project 99-25, and authorize the final contract payment.

#### **FISCAL IMPACT**

Stevens Creek Trail and Wildlife Corridor, Reach 4, Segment 1, Project 99-25, is a funded capital improvement project with an amended project budget of \$4,761,156 comprised of \$1,780,750 from outside grants, \$1,100,000 from CIP reserves, \$1,794,000 from the Shoreline Community Fund, \$86,806 from the Park Land Dedication In-Lieu fee and related sources. The final construction cost of \$3,760,086 is within the construction budget of \$3,979,805.

#### **BACKGROUND AND ANALYSIS**

On March 27, 2001, the City Council awarded the construction contract to Gordon N. Ball, Inc., of Alamo, California at the low bid price of \$3,579,805 and authorized a \$400,000 construction contingency. This segment of Stevens Creek Trail extended the existing trail south from Dana Street to Yuba Drive between Highway 85 and Stevens Creek. The narrow width available between the Highway 85 sound wall and Stevens Creek, coupled with the elevation changes required to pass under two freeway ramps and over Highway 237, made this a very challenging construction project. Retaining walls were constructed along almost the entire trail alignment to support the trail along the creek and to hold back the slopes adjacent to Highway 85. A switchback configuration at the southbound approach to the new bridge over Highway 237 allowed the trail to meet Americans with Disabilities Act slope requirements. Irrigation and landscaping were installed along the trail. The landscaping featured native plants, including oak trees that were germinated from acorns collected from the Stevens Creek Corridor. The new trail was dedicated for public use on October 12, 2002.

The final construction cost of \$3,760,086 included three change orders totaling \$180,281. A summary of the change orders is shown on Attachment 1. All work has been completed in accordance with the plans and specifications.

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PUBLIC NOTICING—Agenda posting.

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Cathy R. Lazarus
Public Works Director

Kevin C. Duggan City Manager

CTH/6/CAM 977-03-25-03M-3^

Attachment: 1. Change Order Summary

cc: APWD—Ko, CE, DE, SCE—Callan, SPWI, F/c

# STEVENS CREEK TRAIL AND WILDLIFE CORRIDOR, REACH 4, SEGMENT 1, PROJECT 99-25

## **Change Order Summary**

1.	Drainage revisions.	\$23,311
2.	Buried concrete removed from site.	12,883
3.	Metal beam guardrail revisions.	9,536
4.	Electrical revisions.	9,335
5.	Irrigation and landscaping revisions.	18,564
6.	Paint over existing graffiti.	10,853
7.	Additional traffic control and crash cushions.	17,167
8.	Pathway revisions.	7,482
9.	Fence revisions.	9,507
10.	Abandon well.	23,832
11.	Retaining wall revisions.	9,573
12.	Final measured quantity adjustments.	28,238
	TOTAL	\$ <u>180,281</u>
CTH/6/PWK		

CTH/6/PWK 977-03-25-03A-1^