

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

930



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
April 19, 2012

SUBJECT: Notice of Completion - San Timoteo Canyon Road and Live Oak Canyon Road in the San Timoteo Canyon area of Riverside County

RECOMMENDED MOTION: That the Board execute and file the attached "Notice of Completion"

BACKGROUND: By Minute Order 3.35 on February 8, 2011, the Board entered into a contract with Match Corporation of San Bernardino, California, for the resurfacing of the San Timoteo Canyon Road and Live Oak Canyon Road in the San Timoteo Canyon area of Riverside County. The originally authorized amount of the contract was \$1,035,000. The total amended contract is \$1,196,874 which is 15.6% more than the originally authorized amount.



Juan C. Perez
Director of Transportation

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(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$1,196,874	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2011/2012

SOURCE OF FUNDS: Proposition 1B [State Bond Funds-Local Roads] (94.4%), Proposition 111 [Gas Tax] (4.9%), Measure A/Western (0.2%), Proposition 42 [Sales Tax on Gasoline] (0.5%) There were no general funds used in this project.	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

BY: 
Tina Grande

County Executive Office Signature

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

Prev. Agn. Ref. 2/8/11, Item 3.35 | **District:** 5/5 | **Agenda Number:**

3.60

The increase in original contract price was the result of three (3) contract change orders. The first was to expand the project pavement work to include additional pavement improvements within the County's jurisdiction as part of this project. Upon the start of construction it was determined that the north road bed of Live Oak Canyon Road needed to be resurfaced in addition to the south road bed as proposed. By constructing the improvements as a part of this contract, it avoided disrupting the residences and traveling public along this stretch of roadway for several years, and saved taxpayer dollars by not going out with a separate contract. The second was to modify the structural section to reduce the project impacts to the traveling public by accelerating the construction schedule, while still providing an equivalent pavement service life. The final was to compensate the contractor for the price index fluctuation of paving asphalt as specified in the contract documents. The California Statewide Paving Asphalt Price Index was at a lower index at the time of bid vs. the months and year when the asphalt was placed which resulted in increased compensation to the Contractor.

This work was completed at the direction of the Department on July 2, 2011, and was inspected by the Construction Engineering Section of the Transportation Department. Work Order B7-0734.

Budget

Original Contract Amount		\$1,035,000.00
Tot. Chg Orders Authorized -	15.3%	\$158,690.54
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$1,193,690.54
* Quantity Adjustments	0.3%	\$3,183.60
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	115.6%	\$1,196,874.14

Expenditures

Total Progress Payments -		\$1,196,874.14
Estimated Pending Payments		
Total Expenditures		\$1,196,874.14

(Over)\Under Contract Amount \$0.00

+ Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.

* CAL-Trans Standard Specifications 4-1.03B. Increases or decreases in the quantity of a contract item of work will be determined by comparing the total pay quantity of such item of work with the Engineer's Estimate. If the total pay quantity of any item of work required under the contract varies from the Engineers Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

PLEASE COMPLETE THIS INFORMATION
RECORDING REQUESTED BY:

**KECIA HARPER-IHEM, CLERK OF THE BOARD
RIVERSIDE CO. CLERK OF THE BOARD
4080 LEMON STREET, 1ST FLOOR CAC
P O BOX 1147 – RIVERSIDE, CA 92502
MAIL STOP # 1010**

AND WHEN RECORDED MAIL TO:

**RETURN TO: STOP #1010
RIVERSIDE COUNTY CLERK OF THE BOARD
P. O. BOX 1147 – RIVERSIDE, CA 92502**

THIS SPACE FOR RECORDERS USE ONLY

NOTICE OF COMPLETION

To be recorded with County Recorder
within 10 days after completion.
No recording fee.

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed, as follows:

Project title or description of work: Resurfacing

Date of Completion: Date of this notice

Nature of owner: County of Riverside, public entity

Interest or estate of owner: Public Roadway

Address of owner: 4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name of contractor: Matich Corporation

Street or legal description of site: San Timoteo Canyon Road and Live Oak Canyon Road

Dated: _____

Owner: County of Riverside
(Name of Public Entity)

By: _____
Chairman, Board of Supervisors

STATE OF CALIFORNIA)

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COUNTY OF RIVERSIDE)

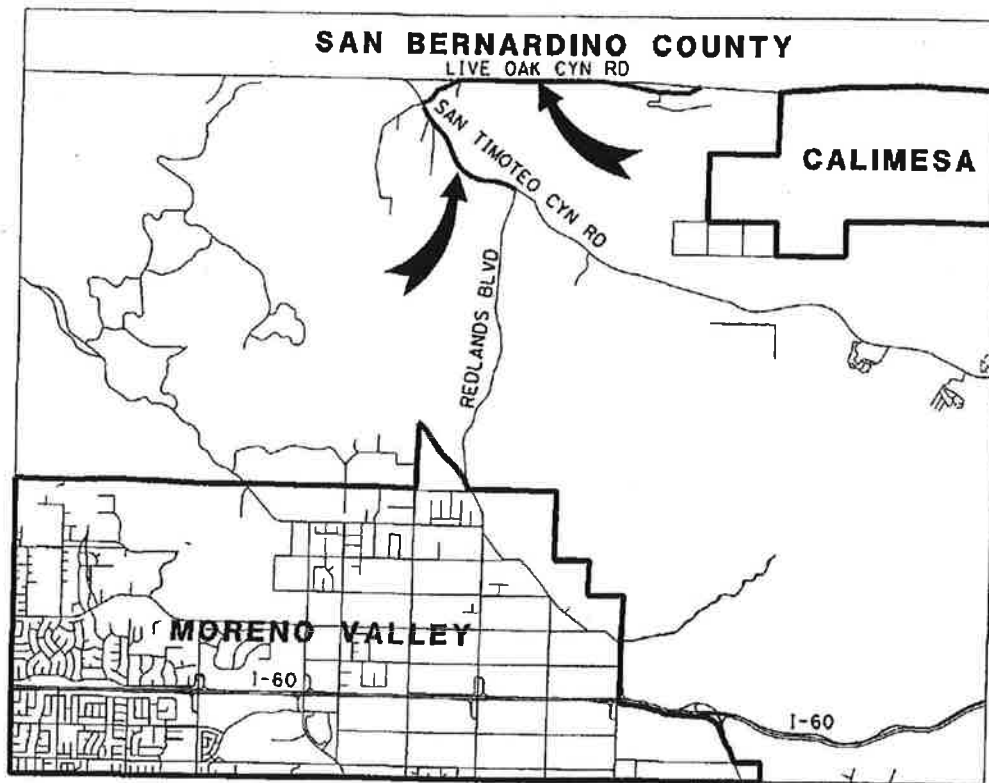
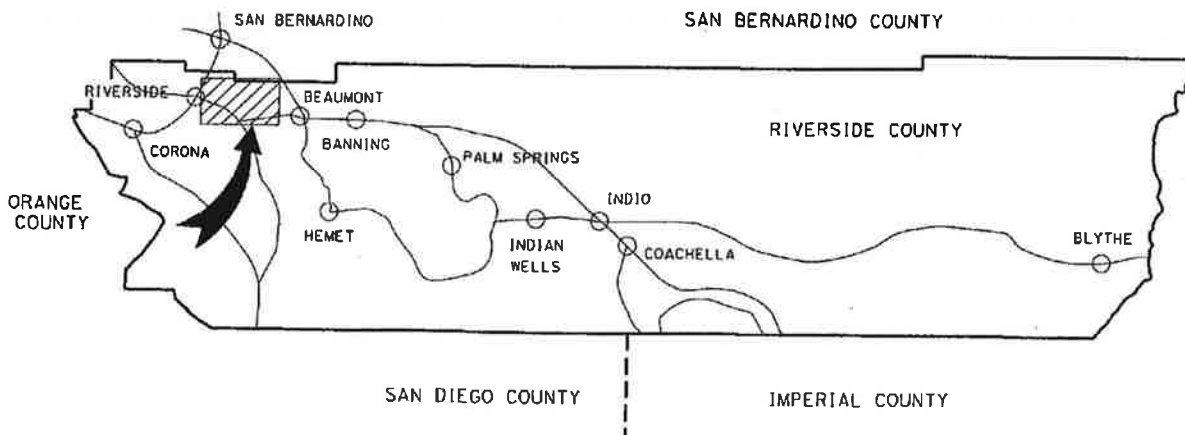
I am the Chairman of the governing board of the County of Riverside, the public entity which executed the foregoing notice and on whose behalf I make this verification; I have read this notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at Riverside, California on _____ (Date)

_____, Chairman of the Board of Supervisors

COUNTY OF RIVERSIDE DEPARTMENT OF TRANSPORTATION

SAN TIMOTEO CANYON RD & LIVE OAK CANYON RD RESURFACING RECONSTRUCTION AND WIDENING



PROJECT LENGTH = 3 MILES
TOWNSHIP 2S RANGE 3W SECTION 31-14
2008 THOMAS GUIDE PG 688; D-1, E-2, E-2, F2

VICINITY MAP



NOT TO SCALE

Contractor: Match Corporation
 Address: P.O. Box 50,000
 City, State, Zip: San Bernardino, CA 92412



Estimate No. 5 Final
 From: July 28, 2011
 To: January 25, 2012

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous Quantity	Total Estimate To Date	Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount				
0003	ASPHALT COMPENSATION ADJUSTMENT	FA	0	58,720.54	0.00	1.00	58,720.54	1.00	58,720.54	1.00	58,720.54	100%			
PROJECT TOTAL					1,035,000.00		158,690.54		1,193,690.54		0.00			1,196,874.14	

Made by: Eric Lohr
 Checked by: *[Signature]*
 OK Const. Supv. _____

Working Days: 60
 Days Added: 0
 Subtotal: 60
 Days Used: 53
 % Time Elapsed: 88%

Start Date: 4-4-11
 End Date: 7-2-11
 % Complete: 100%

Original Contract: \$1,035,000.00
 Amended Contract: \$1,193,690.54

TOTAL VALUE OF WORK TO DATE: \$1,196,874.14
 LESS RETENTION: 1% 11,968.74
 TOTAL DUE TO DATE: \$1,184,905.40
 LESS PREVIOUSLY INVOICED: 1,184,905.40
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$0.00

This Estimate Approved _____ Date: _____ for: _____ \$0.00
 Juan C. Perez, Director of Transportation

Quantities on This Estimate Approved _____ Date: 1/31/12
 Match Corporation

PAYMENT APPROVAL

Fund 20000
 Dept ID 31305
 Account 527980
 Project Z-67-0734 E
 Activity ID Z-3500
 Resource Type QNT
 Signature *[Signature]*
 Date 1/31/12

Received by Accounts Payable: _____
 By: _____

PROJECT: San Timoteo Canyon Road and Live Oak Canyon Road Resurfacing and Reconstruction
 County Project No.: BR-0724
 Contract No.: 11-01-015

Contractor: Match Corporation
 P.O. Box 50,000
 City, State, Zip: San Bernardino, CA 92412

SHEET 1 of 2
 Processed Construction Inspection 1/19/2012
 Estimate No. 5 Final
 From: July 24, 2011
 To: January 25, 2012

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized Quantity	Total Authorized Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Previous Amount	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
1	DUST ABATEMENT	LS	1	2,000.00	2,000.00			1.00	2,000.00	1.00	2,000.00	1.00	2,000.00	1.00	2,000.00	100%
2	WATER POLLUTION CONTROL	LS	1	7,000.00	7,000.00			1.00	7,000.00	1.00	7,000.00	1.00	7,000.00	1.00	7,000.00	100%
3	TRAFFIC CONTROL SYSTEMS	LS	1	48,000.00	48,000.00			1.00	48,000.00	1.00	48,000.00	1.00	48,000.00	1.00	48,000.00	100%
4	GRINDING ASPHALT CONCRETE IN PLACE	SCYD	13,860	3.00	41,580.00			13,860.00	41,580.00	13,777.00	41,331.00	13,777.00	41,331.00	13,777.00	41,331.00	99%
5	REMOVE METAL BEAM GUARD RAILING	LF	200	11.00	2,200.00			200.00	2,200.00	115.00	1,265.00	115.00	1,265.00	115.00	1,265.00	58%
6	COLD PLANE ASPHALT CONCRETE PAVEMENT & CCO 2	SCYD	2,890	1.00	2,890.00	-2,890.00	-2,890.00									N/A
7	CLEARING AND GRUBBING	LS	1	12,000.00	12,000.00			1.00	12,000.00	1.00	12,000.00	1.00	12,000.00	1.00	12,000.00	100%
8	DEVELOP WATER SUPPLY	LS	1	75,000.00	75,000.00			1.00	75,000.00	1.00	75,000.00	1.00	75,000.00	1.00	75,000.00	100%
9	ROADWAY EXCAVATION & CCO 1	CY	5,700	19.20	109,440.00	-5,700.00	-109,440.00									N/A
10	SHOULDER BACKING	LF	16,000	0.90	14,400.00			16,000.00	14,400.00			17,320.00	17,320.00	17,320.00	15,588.00	108%
11	FINISHING ROADWAY	LS	1	3,000.00	3,000.00			1.00	3,000.00	1.00	3,000.00	1.00	3,000.00	1.00	3,000.00	100%
12	CLASS 2 AGGREGATE BASE & CCO 1	CY	3,000	26.25	78,750.00	-2,000.00	-52,500.00	1,000.00	26,250.00	1,000.00	26,250.00	1,000.00	26,250.00	1,000.00	26,250.00	100%
13	ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)	EA	13	1,002.00	13,026.00			13.00	13,026.00	16.00	16,032.00	16.00	16,032.00	16.00	16,032.00	123%
14	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	665	2.40	1,596.00			665.00	1,596.00	241.00	578.40	241.00	578.40	241.00	578.40	36%
15	HOT MIX ASPHALT & CCO 1	TON	9,350	60.00	561,000.00	3,300.00	198,000.00	12,650.00	759,000.00	12,958.17	777,490.20	12,958.17	777,490.20	12,958.17	777,490.20	102%
16	RUMPLE STRIP	LF	15,710	0.50	7,855.00			15,710.00	7,855.00	15,600.00	7,800.00	15,600.00	7,800.00	15,600.00	7,800.00	99%
17	METAL BEAM GUARD RAILING	LF	200	50.00	10,000.00			200.00	10,000.00	115.00	5,750.00	115.00	5,750.00	115.00	5,750.00	58%
18	TERMINAL SYSTEM (TYPE SRT)	EA	4	2,000.00	8,000.00			4.00	8,000.00	4.00	8,000.00	4.00	8,000.00	4.00	8,000.00	100%
19	THERMOPLASTIC PAVEMENT MARKING	SCFT	400	1.00	400.00			400.00	400.00	282.00	282.00	282.00	282.00	282.00	282.00	71%
20	PAINT TRAFFIC STRIPE (2-COAT)	LF	47,130	0.10	4,713.00			47,130.00	4,713.00	36,230.00	3,623.00	36,230.00	3,623.00	36,230.00	3,623.00	77%
21	PAVEMENT MARKER (REFLECTIVE)	EA	1,310	5.00	6,550.00			1,310.00	6,550.00	852.00	4,260.00	852.00	4,260.00	852.00	4,260.00	65%
22	CONSTRUCTION PROJECT FUNDING IDENTIFICATION SIGN	EA	4	700.00	2,800.00			4.00	2,800.00	4.00	2,800.00	4.00	2,800.00	4.00	2,800.00	100%
23	PROTECTION AND REPAIR OF EXISTING IRRIGATION PIPELINE	FA	1	10,000.00	10,000.00			1.00	10,000.00							0%
24	PLACE ASPHALT CONCRETE DIKE (TYPE E) (CALTRANS STD. A87B)	LF	6,400	2.00	12,800.00			6,400.00	12,800.00	6,971.00	13,942.00	6,971.00	13,942.00	6,971.00	13,942.00	109%
1A	PULVERIZE AC IN PLACE & CCO 2	FA	33,400	2.00	66,800.00	33,400.00	66,800.00	33,400.00	66,800.00	33,081.00	66,162.00	33,081.00	66,162.00	33,081.00	66,162.00	99%

San Timoteo Canyon Road & Live Oak Canyon Road Resurfacing and Reconstruction
Contract CCO History

Contract No. 11-01-015
 Work Order No. B7-0734
 Contract Amount \$1,035,000.00

Single Maximum CCO \$64,250.00
 Maximum CCO's \$103,500.00
 Tip Budget

Tip Comments:
No Change



CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Classification
1	\$36,060.00	Trans. Director	\$36,060.00	3.48%	3.48%	Extra/Unavoidable
2	\$63,910.00	Trans. Director	\$99,970.00	6.17%	9.66%	Extra/Unavoidable
3	\$58,720.52	Board Approval	\$158,690.52	5.67%	15.33%	Extra/Unavoidable

\$158,690.52

15.33%

New Authorized Contract Total	\$1,193,690.52
Total CCO Dollars To Date	\$158,690.52
Total % Increased by CCO's	15.33%