

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

505
A



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
February 13, 2014

SUBJECT: Notice of Completion – Limonite Avenue Resurfacing Project from Hamner Avenue in the City of Eastvale to Wineville Avenue in the City of Jurupa Valley. 2nd/2nd District. [\$412,666]; Local Funds 100%

RECOMMENDED MOTION: That the Board of Supervisors execute and file the attached “Notice of Completion.”

BACKGROUND:

Summary

By Minute Order 3-53 of September 25, 2012, the Board of Supervisors (Board) entered into a contract with All American Asphalt of Corona, CA for the construction of the Limonite Avenue Resurfacing Project from Hamner Avenue in the City of Eastvale to Wineville Avenue in the City of Jurupa Valley.

Departmental Concurrence

Patricia Romo
Assistant Director of Transportation

Juan C. Perez
Director of Transportation and Land Management

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (Per Exec. Office)
COST	\$ 0.00	\$ 0.00	\$ 412,666	\$ 0.00	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
NET COUNTY COST	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
SOURCE OF FUNDS: City of Jurupa Valley (11%), City of Eastvale (50%), ABX8 9 (Gas Tax Mar 2010) (39%). There are no General Funds used in this project.				Budget Adjustment: No	
				For Fiscal Year: 2013-2014	

C.E.O. RECOMMENDATION:

APPROVE

BY:
Tina Grande

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

Positions Added
 Change Order

A-30
 4/5 Vote

Prev. Agn. Ref.: 9/25/12, Item 3-53,
11/14/13, Item 3-53, 11/27/12, Item 3-24;
12/18/12, Item 3-54

District: 2/2

Agenda Number:

3-33

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
FORM 11: Notice of Completion – Limonite Avenue Resurfacing Project from Hamner Avenue in the City of Eastvale to Wineville Avenue in the City of Jurupa Valley. 2nd/2nd District. [\$412,666]; Local Funds 100%
DATE: February 13, 2014
PAGE: 2 of 3

BACKGROUND:

Summary (continued)

The originally authorized amount of the contract was \$357,100. The total amended contract is \$412,666, which is 15.6% more than the originally authorized amount. The increase in the original contract price was the result of one (1) contract change order and bid quantity adjustments. On November 14, 2013, (Agenda Item 3-53) the Board approved Contract Change Order 1 with All American Asphalt for the amount of \$45,204.00, to compensate the contractor for miscellaneous extra work to facilitate the construction of the resurfacing project. The cities of Eastvale and Jurupa Valley agreed to pay for all associated costs related to this change order.

This work was completed at the direction of the Transportation Department on November 30, 2012, Work Order C2-0131.

Impact on Residents and Businesses

This project provides relief from deteriorating pavement conditions. The project improves the pavement conditions between Hamner Avenue and Wineville Avenue, improves safety conditions with the construction of a raised median island from Pat's Ranch Road to Interstate 15 (I-15) northbound ramps, and restricts left-turn movements from the Park and Ride facility and from Pat's Ranch shopping center.

SUPPLEMENTAL:

Additional Fiscal Information

Budget

Original Contract Amount		\$357,100.00
Total Change Orders Authorized	12.7%	\$45,204.00
Estimated Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$402,304.00
* Quantity Adjustments	2.9%	\$10,362.34
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	115.6%	\$412,666.34

Expenditures

Total Progress Payments	\$412,666.34
Estimated Pending Payments	\$0.00
Total Expenditures	\$412,666.34

(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 Engineer's Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at the contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
FORM 11: Notice of Completion – Limonite Avenue Resurfacing Project from Hamner Avenue in the City of Eastvale to Wineville Avenue in the City of Jurupa Valley. 2nd/2nd District. [\$412,666]; Local Funds 100%
DATE: February 13, 2014
PAGE: 3 of 3

The construction of the Limonite Avenue Resurfacing Project was funded with \$206,333 of City of Eastvale funds, \$45,393 of City of Jurupa Valley funds, and \$160,940 of Gas Tax funds.

This project falls entirely within the jurisdictional boundaries of both cities of Eastvale and Jurupa Valley; however, since the project was initiated prior to Jurupa Valley incorporation, the resurfacing portion of the project cost within Jurupa Valley was borne by the County of Riverside (County) as per the Cooperative Agreement by and between the County and the City of Jurupa Valley approved by the Board on December 18, 2012 (Agenda Item 3-54).

Contract History and Price Reasonableness

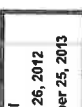
N/A

ATTACHMENTS:

- A. Change Order Report

CHANGE ORDER REPORT
(Limonite Avenue Resurfacing Project, from Hamner Avenue to Wineville)

CCO	Contract Amount	Percent	Description
	Original Contract Amount \$357,100.00		
1	\$45,204.00	12.66%	Asphalt pavement overlay, deletion of stamped concrete from contract, and Caltrans requirement of video detection
Quantity Adjustments	\$10,362.34	2.9%	
Change Order Total and New Contract Total	\$412,666.34		



Contractor: All American Asphalt
Address: P.O. Box 2229
City, State, Zip: Corona, CA 92878

PROJECT: Limonite Avenue Resurfacing Project, from Hammer Avenue to Wineville Avenue
County Project No.: C2-0131
Contract No. 12-09-001

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
CCO 1	ITEM A: MINOR CONCRETE (TYPE D CURB)	LF	0	45.00	0.00	1,778.00	80,010.00	1,778.00	80,010.00	1,778.00	80,010.00	1,778.00	80,010.00	100%			
CCO 1	ITEM B: ADJUST STORM DRAIN	EA	0	1,000.00	0.00	2.00	2,000.00	2.00	2,000.00	2.00	2,000.00	2.00	2,000.00	100%			
CCO 1	ITEM C: FURNISH AND INSTALL TRAFFIC COUNTER SENSORS	EA	0	1,000.00	0.00	4.00	4,000.00	4.00	4,000.00	4.00	4,000.00	4.00	4,000.00	100%			
CCO 1	FURNISH AND INSTALL VIDEO DETECTION	LS	0	18,900.00	0.00	1.00	18,900.00	1.00	18,900.00	1.00	18,900.00	1.00	18,900.00	100%			
PROJECT TOTAL							357,100.00	45,204.00	402,304.00	77,347.50	412,666.34						

Made by: Bill Jackson
Checked by: [Signature] 12/3/13
OK Const. Supv. [Signature] 12/3/13

Working Days: 20
Days Added: 27
Subtotal: 47
Days Used: 47
% Time Elapsed: 100%

Start Date: 10-22-12
End Date: 11-30-12
% Complete: 103%
Original Contract: \$357,100.00
Amended Contract: \$402,304.00

TOTAL VALUE OF WORK TO DATE: \$412,666.34
LESS RETENTION: 0%
TOTAL DUE TO DATE: \$412,666.34
LESS PREVIOUSLY INVOICED: 335,318.84
LESS LABOR NON COMPLIANCE: 0.00
TOTAL DUE THIS PAYMENT: \$77,347.50

This Estimate Approved _____ Date: _____ for: _____
Received by Accounts Payable: _____ By: _____

Juan C. Perez, Director of Transportation and Land Management

Quantities on This Estimate Approved _____ Date: 12-9-13
All American Asphalt

[Signature]
Fund 20000
Dept ID 31805
Account 527980
Project Z-C2-D131E
Activity ID Z3500
Resource Type CNT
Signature [Signature]
Date 12/11/13

PROJECT: Limonite Avenue Resurfacing Project, from Hammer Avenue to Wineville Avenue
 County Project No.: C2-0131
 Contract No. 12-09-001

Contractor: All American Asphalt
 Address: P.O. Box 2229
 City, State, Zip: Corona, CA 92878

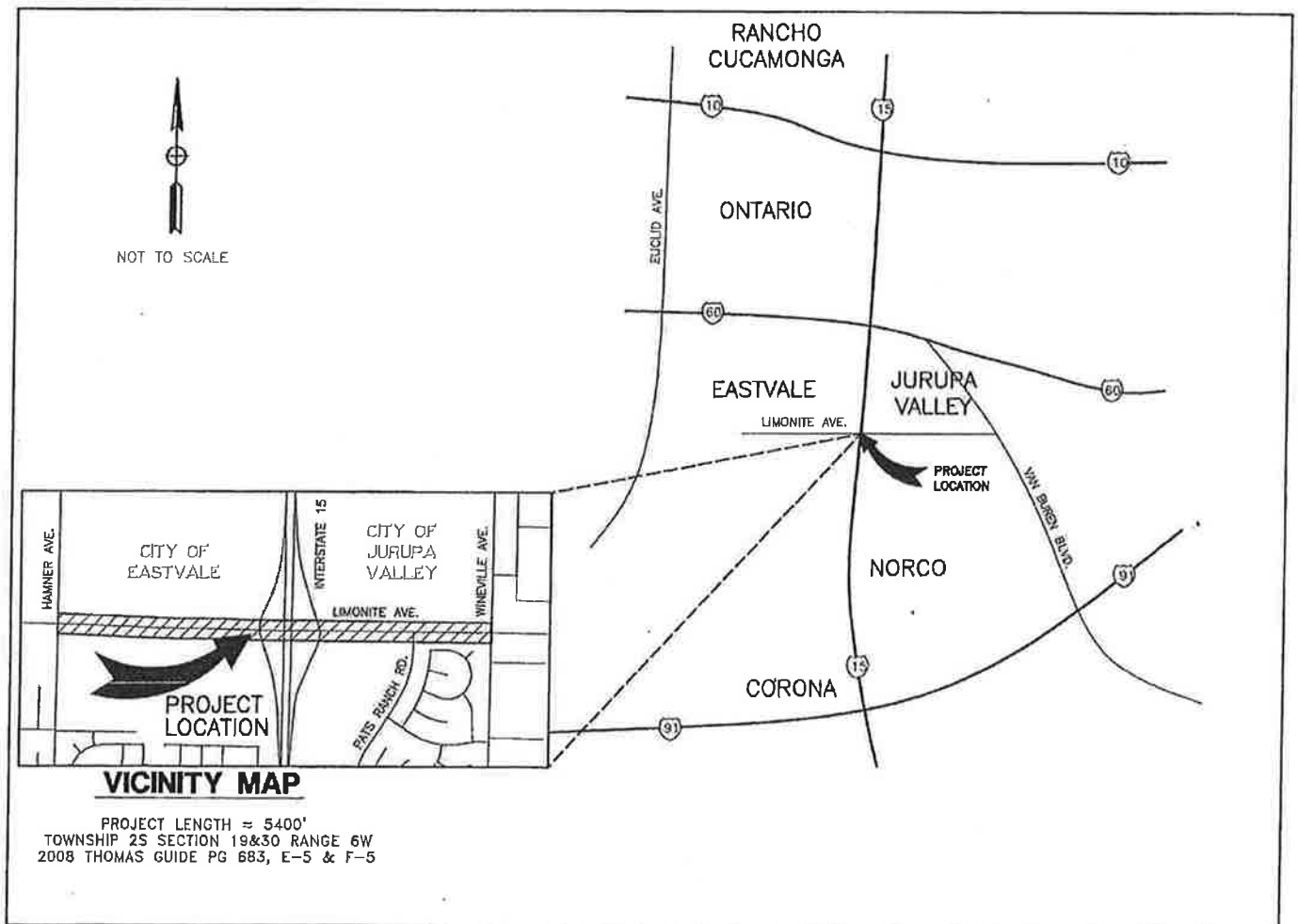
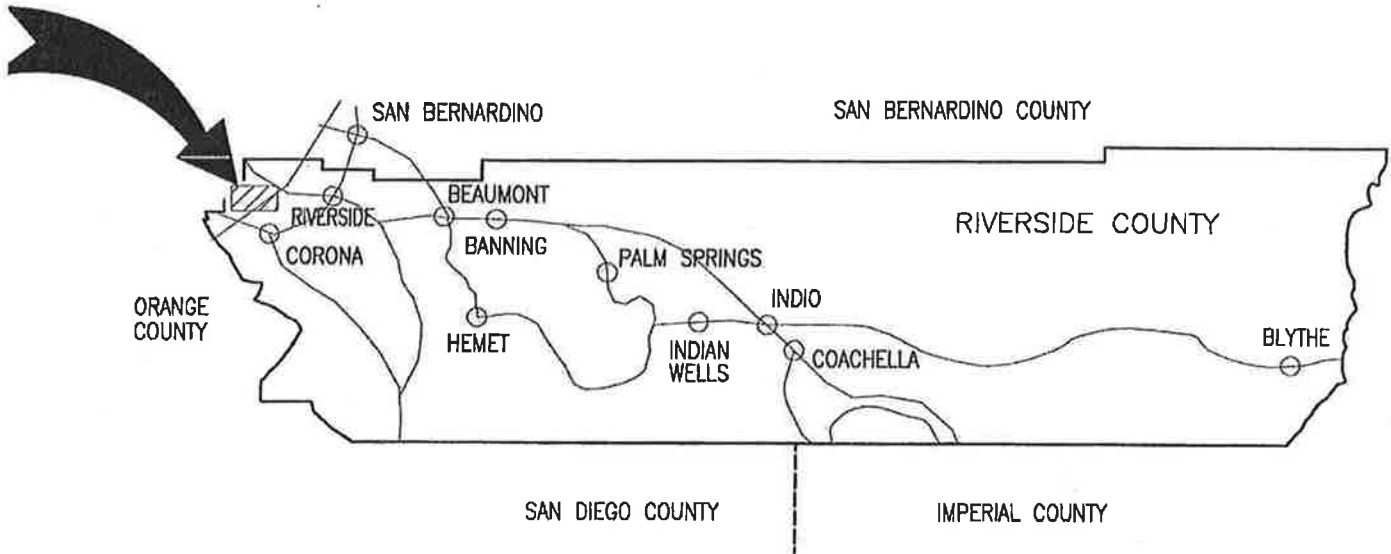
Estimate No. 4 Final
 From: June 26, 2012
 To: November 25, 2013



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	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
1	DEVELOP WATER SUPPLY	LS	1	1,500.00	1,500.00			1.00	1,500.00	1.00	1,500.00	1.00	1.00	1,500.00	100%
2	DUST ABATEMENT	LS	1	1,900.00	1,900.00			1.00	1,900.00	1.00	1,900.00	1.00	1.00	1,900.00	100%
3	WATER POLLUTION CONTROL	LS	1	1,500.00	1,500.00			1.00	1,500.00	1.00	1,500.00	1.00	1.00	1,500.00	100%
4	OBTAIN ENCROACHMENT PERMIT	FA	1	10,000.00	10,000.00			1.00	10,000.00	0.164	1,640.00	0.164	0.164	1,640.00	16%
5	TRAFFIC CONTROL SYSTEM	LS	1	10,000.00	10,000.00			1.00	10,000.00	1.00	10,000.00	1.00	1.00	10,000.00	100%
6	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	LS	1	8,700.00	8,700.00			1.00	8,700.00	1.00	8,700.00	1.00	1.00	8,700.00	100%
7	COLD PLANE ASPHALT CONCRETE PAVEMENT & CCO 1	SQYD	19,000	1.00	19,000.00	-7,056.00	-7,056.00	11,944.00	11,944.00	11,944.21	11,944.21	11,944.21	11,944.21	11,944.21	100%
8	HOT MIX ASPHALT	TON	2,560	59.00	151,040.00			2,560.00	151,040.00	2,900.67	171,139.53	2,900.67	2,900.67	171,139.53	113%
9	SLURRY SEAL TYPE 2 & CCO 1	TON	220	225.00	49,500.00	-80.00	-18,000.00	140.00	31,500.00	140.00	31,500.00	140.00	140.00	31,500.00	100%
10	MINOR CONCRETE (TYPE D CURB) (CRS 204) & CCO 1	LF	450	49.00	22,050.00	-450.00	-22,050.00								N/A
11	MINOR CONCRETE (STAMPED CONCRETE) & CCO 1	SQFT	1,200	9.00	10,800.00	-1,200.00	-10,800.00			-562.50	-27,562.50	562.50			N/A
12	FINISHING ROADWAY	LS	1	3,000.00	3,000.00			1.00	3,000.00	1.00	3,000.00	1.00	1.00	3,000.00	100%
13	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	3,700	2.65	9,805.00			3,700.00	9,805.00	3,700.00	9,805.00	3,700.00	3,700.00	9,805.00	100%
14	THERMOPLASTIC TRAFFIC STRIPE	SQFT	7,400	1.70	12,580.00			7,400.00	12,580.00	7,400.00	12,580.00	7,400.00	7,400.00	11,203.00	89%
15	PAINT TRAFFIC STRIPE 2 COAT	LF	18,000	0.20	3,600.00			18,000.00	3,600.00	18,000.00	4,023.60	20,118.00	20,118.00	4,023.60	112%
16	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,200	2.00	2,400.00			1,200.00	2,400.00	988.00	1,976.00	988.00	988.00	1,976.00	82%
17	ROADSIDE SIGN - ONE POST	EA	16	225.00	3,600.00			16.00	3,600.00	16.00	3,600.00	16.00	16.00	3,600.00	100%
18	OBJECT MARKER (TYPE K)	EA	2	50.00	100.00			2.00	100.00	2.00	100.00	2.00	2.00	100.00	100%
19	DELINEATOR (CLASS 2)	EA	5	45.00	225.00			5.00	225.00	5.00	225.00	5.00	5.00	225.00	100%
20	DETECTOR LOOP & CCO 1	EA	46	200.00	9,200.00	-9.00	-1,800.00	37.00	7,400.00	37.00	7,400.00	37.00	37.00	7,400.00	100%
21	PROJECT FUNDING IDENTIFICATION SIGN	EA	2	1,800.00	3,600.00			2.00	3,600.00	2.00	3,600.00	2.00	2.00	3,600.00	100%
22	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEANUP	LS	1	23,000.00	23,000.00			1.00	23,000.00	1.00	23,000.00	1.00	1.00	23,000.00	100%

COUNTY OF RIVERSIDE
DEPARTMENT OF TRANSPORTATION

LIMONITE AVENUE
PAVEMENT RESURFACING PROJECT
IN THE CITY OF EASTVALE AND THE CITY OF JURUPA VALLEY



Project Name: Limonite Avenue Resurfacing Project

Contract CCO History

Contract No. 12-09-001
 Work Order No. C2-0131
 Contract Amount \$357,100.00
 Single Maximum CCO \$30,355.00
 Maximum CCO's \$35,710.00
 Tip Budget \$547,000.00

CCO Category Legend	
AFA	Anticipated Force Account
CFC	Changed Field Condition
CME	Contract Management Error
DO	Design Omission
OAM	Outside Agency Mandate
RWO	Right-of-Way Obligation
SE	Survey Error
UB	Upgrade/Betterment
UI	Utility Interference

CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Description Category	Description Classification
1	\$45,204.00	Board	\$45,204.00	12.66%	12.66%	OAM	Extra/Others
					12.66%		

New Authorized Contract Total \$402,304.00
 Total CCO Dollars To Date \$45,204.00
 Total % Increased by CCO's 12.66%