

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

228 8A



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
May 26, 2015

SUBJECT: Notice of Completion – 62nd Avenue Resurfacing Project, Community of Vista Santa Rosa of the Coachella Valley. 4th District; [\$649,359]; 72% Federal Funds, 28% Local Funds

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

BACKGROUND:

Summary

By Minute Order 3-46 of January 6, 2015, the Board of Supervisors entered into a contract with Granite Construction Company of Indio, CA for resurfacing of a two-mile segment of 62nd Avenue, from Jackson Street to Harrison Street, in the community of Vista Santa Rosa of Coachella Valley.

Departmental Concurrence

Patricia Romo

Patricia Romo
Assistant Director of Transportation

Juan C. Perez

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	\$ 649,359	\$ 0	\$ 649,359	\$ 0	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0	
SOURCE OF FUNDS: STP-Formula (Urban/Urban Place) (72%), Gas Tax (ABX8-9 Mar 2010 New HUTA) (28%) There were no General funds used in this Project.				Budget Adjustment: No	
				For Fiscal Year: 14/15	

C.E.O. RECOMMENDATION:

APPROVE

BY: *Tina Grande*
Tina Grande

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

- Positions Added
- Change Order
- A-30
- 4/5 Vote

Prev. Agn. Ref.: 1/6/15, Item 3-46

District: 4

Agenda Number:

3-56

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
FORM 11: Notice of Completion – 62nd Avenue Resurfacing Project, Community of Vista Santa Rosa of the Coachella Valley. 4th District [\$649,359]; 72% Federal Funds, 28% Local Funds

DATE: May 26, 2015

PAGE: 2 of 3

BACKGROUND:

Summary (continued)

The originally authorized amount of the contract was \$713,520. The total amended contract is \$649,359, which is 9% less than the originally authorized amount. The majority of the decrease in the total contract price was the result of the paving asphalt index, which was higher at the time of bid verses when the asphalt was placed in the field resulting in a credit to the County of Riverside. The California Paving Asphalt Price Index is determined each month by the California Department of Transportation (Caltrans) using the median of posted crude oil prices in effect on the first business day of the month. This index is used for adjustments to compensation for paving asphalt in accordance with the contract specifications.

The work was completed at the direction of the Transportation Department on March 3, 2015, Work Order Number C1-0599, STPL-5956(232).

Impact on Residents and Businesses

The improvements have improved the existing infrastructure, preserving and extending the service life, as well as providing upgrades to enhance safety.

SUPPLEMENTAL:

Additional Fiscal Information

Budget

Original Contract Amount		\$713,520
Total Change Orders Authorized	-7.0%	(\$50,032)
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$663,488
* Quantity Adjustments	-2.0%	(\$14,129)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	91.0%	<u>\$649,359</u>

Expenditures

Total Progress Payments	\$649,359
Estimated Pending Payments	<u>\$0</u>
Total Expenditures	<u>\$649,359</u>

(Over)/Under Contract Amount \$0

+ 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."

This project was funded with \$467,538 of STP-Formula funds and \$181,821 of Gas Tax funds.

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Contract History and Price Reasonableness

Seven bids were received for this resurfacing project, ranging from \$713,520 to \$879,186. The lowest bid was submitted by Granite Construction Company of Indio, Ca in the amount of \$713,520, which was \$118,480 (14.2%) lower than the Engineer's Estimate. The final amended contract amount is \$649,359, resulting in a cost that is \$182,641 (22%) lower than the Engineer's Estimate.

ATTACHMENTS:

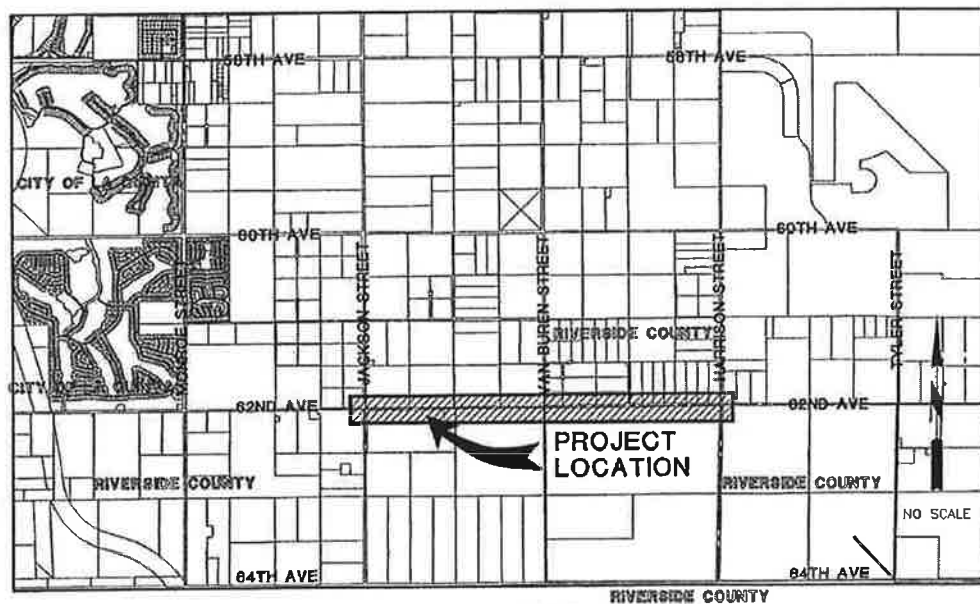
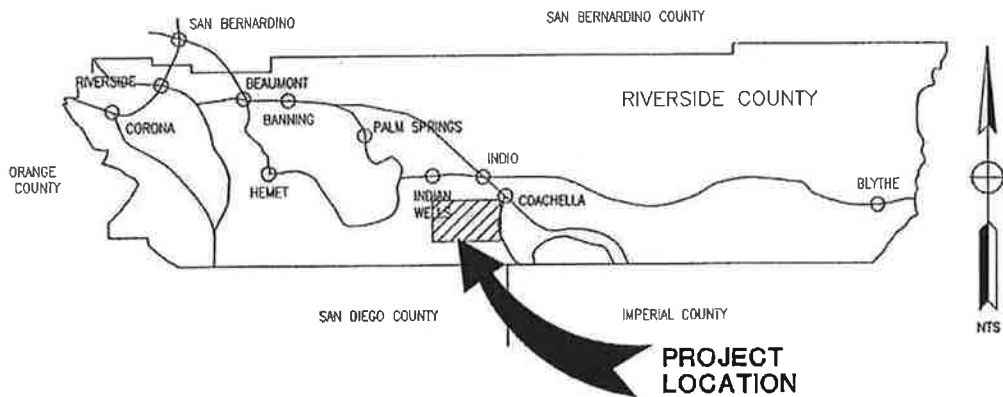
- A. Change Order Report

CHANGE ORDER REPORT
(62nd Avenue Resurfacing Project)

Change Order Number	Contract/Change Order Amount	Percent	Description
	Original Contract Amount \$713,520		
1	-\$50,032	-7.01%	Adjustment in compensation due to price index fluctuations of paving asphalt. The contract bid item for Cold Plane Asphalt Concrete was removed from the contract due to existing field conditions.
Quantity Adjustments	(14,129)	-2.0%	
Change Order Total and New Contract Total	\$649,359		

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

62nd Avenue
Resurfacing Project
From Jackson Street to Harrison Street
In the Community of Vista Santa Rosa of the Coachella Valley
Project No. C1-0599
Federal Aid No. STPL-5956(232)



VICINITY MAP

Township 6S Range 7E Section 36
and
Township 6S Range 8E Section 31

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: 62nd Avenue Resurfacing Project

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: Granite Construction Company

Street or legal description of site: 62nd Avenue from Jackson Street to Harrison Street

Dated: _____

Owner: County of Riverside
(Name of Public Entity)

By: _____
Chairman, Board of Supervisors

STATE OF CALIFORNIA)

ss

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

PROJECT: 62nd Avenue Resurfacing Project From Jackson Street to Harrison Street
 County Project No.: C1-0599, STPL-5556(232)
 Contract No. 14-12-003



Contractor: Granite Construction Company
 Address: 38000 Monroe St.
 City, State, Zip: Indio, CA 92203

Estimate No. 3 Final
 From: March 26, 2015
 To: April 25, 2015

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Orders		Amended Contract		This Estimate		Previous Quantity	Total Estimate To Date		% Auth.
					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount		Quantity	Amount	
1	DUST ABATEMENT	LS	1	1,000.00	1,000.00	1.00	1,000.00		1.00	1,000.00	1.00	1,000.00	1.00	1,000.00	100%	
2	WATER POLLUTION CONTROL	LS	1	500.00	500.00	1.00	500.00		1.00	500.00	1.00	500.00	1.00	500.00	100%	
3	TRAFFIC CONTROL SYSTEM	LS	1	55,910.00	55,910.00	1.00	55,910.00		1.00	55,910.00	1.00	55,910.00	1.00	55,910.00	100%	
4	CLEARING AND GRUBBING	LS	1	10,000.00	10,000.00	1.00	10,000.00		1.00	10,000.00	1.00	10,000.00	1.00	10,000.00	100%	
5	DEVELOP WATER SUPPLY	LS	1	10,000.00	10,000.00	1.00	10,000.00		1.00	10,000.00	1.00	10,000.00	1.00	10,000.00	100%	
6	FUNDING AWARENESS SIGN	EA	4	250.00	1,000.00	4.00	1,000.00		4.00	1,000.00	4.00	1,000.00	4.00	1,000.00	100%	
7	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4	500.00	2,000.00	4.00	2,000.00		4.00	2,000.00	4.00	2,000.00	4.00	2,000.00	100%	
8	GRINDING ASPHALT CONCRETE IN PLACE	SQYD	29,100	1.50	43,650.00	29,100.00	43,650.00		29,100.00	43,650.00	28,635.00	43,650.00	28,635.00	42,952.50	98%	
9	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	5,000	0.10	500.00	5,000.00	500.00		5,000.00	500.00		500.00			0%	
10	SHOULDER BACKING	LF	21,800	0.80	17,440.00	21,800.00	17,440.00		21,800.00	17,440.00	744.00	17,440.00	20,870.00	17,440.00	100%	
11	HOT MIX ASPHALT	TON	7,900	65.00	513,500.00	7,900.00	513,500.00		7,900.00	513,500.00	49,837.45	511,840.06	7107.7325	7874.46250	100%	
12	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	800	6.00	4,800.00	800.00	4,800.00		800.00	4,800.00		4,800.00	749.00	4,494.00	94%	
13	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	SQFT	13,400	0.55	7,370.00	13,400.00	7,370.00		13,400.00	7,370.00		7,370.00	11,343.76	6,239.07	85%	
14	PAVEMENT MARKER (REFLECTIVE)	EA	550	7.00	3,850.00	550.00	3,850.00		550.00	3,850.00		3,850.00	290.00	2,030.00	53%	
15	MISCELLANEOUS DIRECTED WORK	FA	1	10,000.00	10,000.00	1.00	10,000.00		1.00	10,000.00	0.148488	1,484.88	0.148488	1,484.88	15%	
16	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEANUP	LS	1	32,000.00	32,000.00	1.00	32,000.00		1.00	32,000.00	0.50	16,000.00	0.50	32,000.00	100%	

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE
 PROJECT: 62nd Avenue Resurfacing Project From Jackson Street to Harrison Street
 County Project No.: C1-0599, STPL-5556(232)
 Contract No. 14-12-003



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					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
CCO 1	ASPHALT PRICE INDEX FLUCTUATIONS	ADJ	0	1.00	0.00	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	-49,531.51	100%
PROJECT TOTAL					713,520.00	(50,031.51)	663,488.49	18,534.82	649,359.00								

Made by: Eric Lohr
 Checked by: NLS 4/29
 OK Const. Supv. WRC 4/29

Working Days: 25
 Days Added: 0
 Subtotal: 25
 Days Used: 14
 % Time Elapsed: 56%

Start Date: 2-6-15
 End Date: 3-4-15
 % Complete: 98%
 Original Contract: \$713,520.00
 Amended Contract: \$663,488.49

TOTAL VALUE OF WORK TO DATE: \$649,359.00
 LESS RETENTION: 0%
 TOTAL DUE TO DATE: \$649,359.00
 LESS PREVIOUSLY INVOICED: 630,824.18
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$18,534.82

This Estimate Approved Patricia Romo Date: 5/7/15 for: Patricia Romo, Assistant Director of Transportation

Quantities on This Estimate Approved Joe Richardson Date: 5/7/15
 Granite Construction Company

PAYMENT APPROVAL

Fund 20000

Dept ID 31305

Account 22180

Project ZC1-0599E

Activity ID Z9500

Resource Type CNT

Signature [Signature]

Date 5/12/15

TRANSFISCAL APPROVED
 By: Crystal Potter 5-3461

MAY 13 2015

Norma Larson
 951-955-2783
 5/12/15