

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

726A



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
July 22, 2015

SUBJECT: Notice of Completion – Whittier Avenue Sidewalk and Resurfacing Project, Yale Street to Cornell Street in the Community of East Hemet. 3rd District. [\$922,949]; Federal Funds 36%, Local Funds 64%

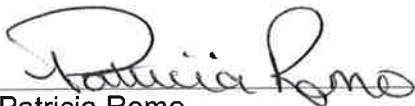
RECOMMENDED MOTION: That the Board of Supervisors execute and file the attached “Notice of Completion.”

BACKGROUND:

Summary

By Minute Order 3-67 of June 17, 2014, the Board of Supervisors entered into a contract with R-JS General Construction of Riverside, CA for the construction of the Whittier Avenue Sidewalk Project, Yale Street to Cornell Street in the community of East Hemet.

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	\$ 922,949	\$ 0	\$ 922,949	\$ 0	Consent <input checked="" type="checkbox"/> Policy <input type="checkbox"/>
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0	

SOURCE OF FUNDS: Federal Safe Routes to School (36%), SB 821 Local Transportation Funds (12%), Measure A/Western (52%) There were no General funds used in this project.

Budget Adjustment: No
For Fiscal Year: 15/16

C.E.O. RECOMMENDATION:

APPROVE

BY: 
Alex Gann

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

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

Prev. Agn. Ref.: 6/17/14, Item 3-67

District: 3

Agenda Number:

3-77

BACKGROUND:
Summary (continued)

The originally authorized amount of the contract was \$845,700. The total amended contract is \$922,949, which is 9.1% more than the originally authorized amount. The increase in the total contract amount was the result of one (1) contract change order and bid quantity adjustments. The majority of this change order compensated the contractor for the increase in costs associated with extending the project limits during construction. The original project scope included a sidewalk on the south side of the street and road resurfacing. After the sidewalk construction on the south side of Whittier was complete and prior to the contractor commencing with the resurfacing operation, six remaining homeowners on the north side requested a sidewalk on their side. The request was reviewed and approved by the Transportation Department. It was very cost effective to do the work with the larger project. The work was done for the same contract unit costs as the rest of the larger project. The additional sidewalk would have been too small and very expensive to do as a standalone project. The additional sidewalk could have been added to a future larger project but that could take several years to happen.

The work was completed at the direction of the Transportation Department on September 18, 2014, Work Order Numbers C2-0142 and C4-0080.

Impact on Residents and Businesses

The improvements have improved the safety for pedestrians and motorists and have provided an Americans with Disabilities Act (ADA) compliant path. The new road surface will extend the life of the road by at least 15 years.

SUPPLEMENTAL:
Additional Fiscal Information

Budget

Original Contract Amount		\$845,700
Total Change Orders Authorized	6.3%	\$53,570
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$899,270
* Quantity Adjustments	2.8%	\$23,679
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	109.1%	\$922,949

Expenditures

Total Progress Payments	\$922,949
Estimated Pending Payments	\$0
Total Expenditures	\$922,949

(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.

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
FORM 11: Notice of Completion – Whittier Avenue Sidewalk and Resurfacing Project, Yale Street to Cornell Street in the Community of East Hemet. 3rd District. [\$922,949]; Federal Funds 36%, Local Funds 64%.
DATE: July 22, 2015
PAGE: 3 of 3

* *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 \$332,262 of Federal Safe Routes to School funds, \$110,754 of SB 821 Local Transportation funds, and \$479,933 of Measure A/Western funds.

Contract History and Price Reasonableness

Five bids were received on April 2, 2014, ranging from \$845,700 to \$1,001,187. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by R-JS General Construction (R-JS), in the amount of \$845,700, which is \$2,610 (0.3%) higher than the Engineer's Estimate. The bid received from R-JS was within the bid target range set forth for this project.

ATTACHMENTS:

- Vicinity Map
- Change Order Report
- Progress Estimate Records
- Completion Notice

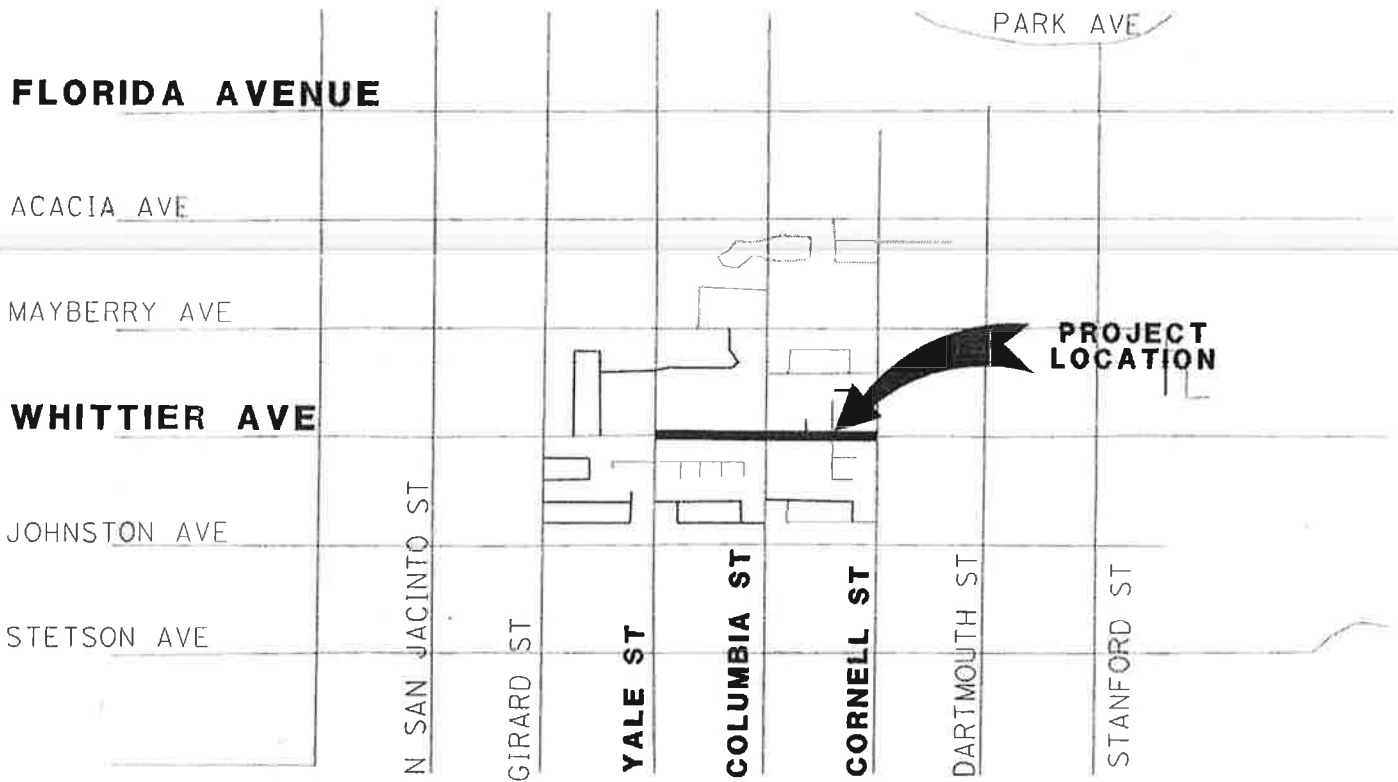
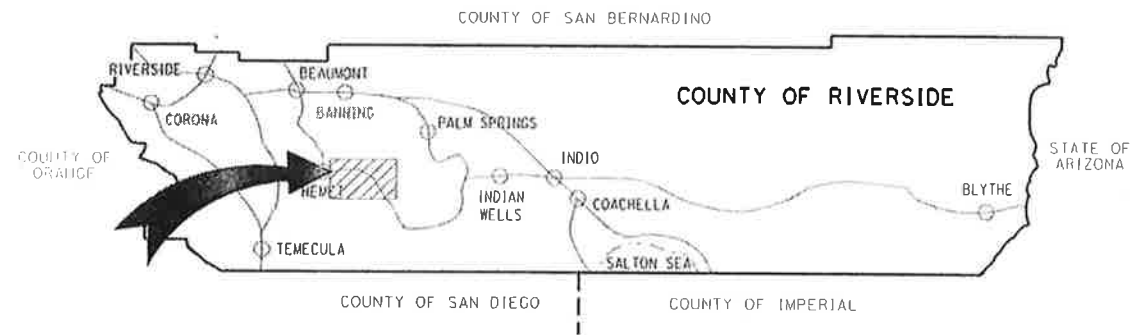
CHANGE ORDER REPORT
(Whittier Avenue Sidewalk and Resurfacing Project)

Change Order Number	Contract/Change Order Amount	Percent	Description
	<p style="text-align: center; color: blue;">Original Contract Amount</p> <p style="text-align: right;">\$845,700</p>		
1	\$53,570	6.33%	AC dike was deleted and replaced with installation of curb and gutter. The project was extended, leaving several contract items with insufficient quantities; therefore, these quantities had to be increased. Supplementary roadway grading to increase drainage capacity; removed and re-installed fence
Quantity Adjustments	\$23,679	2.8%	
Change Order Total and New Contract Total	\$922,949		

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

**WHITTIER AVENUE
SIDEWALK SAFETY PROJECT
YALE ST TO CORNELL ST
IN THE COMMUNITY OF EAST HEMET**

PROJECT No. C2-0142 & C4-0080
FEDERAL AID No. SRTSL 5956 (212)



VICINITY MAP

TOWNSHIP 59 RANGE 1W SECTION 14, & 15
COUNTY ROAD BOOK PAGE No. 110

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date		% Auth.
						Quantity	Amount	Quantity	Amount				Quantity	Amount	
17	Place Asphalt Concrete (Misc. Area) & CCO 1	SOYD	40	20.00	800.00	30.00	600.00	70.00	1,400.00	20.00	400.00	50.00	70.00	1,400.00	100%
18	Minor Concrete (Curb & Gutter) (CRS 201)	LF	2,320	35.00	81,200.00			2,320.00	81,200.00	504.00	17,640.00	2,239.00	2,743.00	96,005.00	118%
19	Minor Concrete (Driveway Approach)(CRS 207) & CCO1	SQFT	3,900	8.00	31,200.00	1,450.00	11,600.00	5,350.00	42,800.00	1,294.00	10,352.00	4,056.00	5,350.00	42,800.00	100%
20	Minor Concrete (Driveway) & CCO 1	SQFT	3,000	6.00	18,000.00	2,715.00	16,290.00	5,715.00	34,290.00	2,326.00	13,966.00	3,389.00	5,715.00	34,290.00	100%
21	Minor Concrete (Cross-Gutter)(CRS 209) & CCO 1	SQFT	6,400	5.50	35,200.00	(797.00)	(4,383.50)	5,603.00	30,816.50			5,603.00	5,603.00	30,816.50	100%
22	Minor Concrete (Spandrel)(CRS 209)	SQFT	5,400	5.50	29,700.00			5,400.00	29,700.00	299.00	1,644.50	5,297.00	5,596.00	30,779.00	104%
23	Minor Concrete (Sidewalk)	SQFT	8,400	4.50	37,800.00			8,400.00	37,800.00	1,922.00	8,649.00	8,464.00	10,386.00	46,737.00	124%
24	Minor Concrete (Misc. Construction) & CCO 1	SQFT	200	4.50	900.00	(200.00)	(900.00)								N/A
25	Minor Concrete (Monolithic Curb at Back of Walk)	LF	1,400	9.00	12,600.00			1,400.00	12,600.00	581.45	5,233.05	830.00	1,411.45	12,703.05	101%
26	Minor Concrete (Curb Ramp)(CRS 403-Case A)	EA	2	1,450.00	2,900.00			2.00	2,900.00			2.00	2.00	2,900.00	100%
27	Minor Concrete (Curb Ramp)(CRS 403-Case B) & CCO 1	EA	9	1,450.00	13,050.00	7.00	10,150.00	16.00	23,200.00	5.00	7,250.00	11.00	16.00	23,200.00	100%
28	Minor Concrete (Curb Ramp)(APWA 11-4 CASE D) & CCO 1	EA	8	1,200.00	9,600.00	(6.00)	(7,200.00)	2.00	2,400.00			2.00	2.00	2,400.00	100%
29	Curb Ramp Detectable Warning Surface	EA	5	650.00	3,250.00			5.00	3,250.00			5.00	5.00	3,250.00	100%
30	Private Drain Through Curb (CRS 310) & CCO 1	EA	2	50.00	100.00	2.00	100.00	4.00	200.00	2.00	100.00	2.00	4.00	200.00	100%
31	Thermoplastic Crosswalk and Pavement Marking	LS	1	8,500.00	8,500.00			1.00	8,500.00			1.00	1.00	8,500.00	100%
32	Funding Awareness Sign	TON	4	1,500.00	6,000.00			4.00	6,000.00			4.00	4.00	6,000.00	100%



Contractor: R-JS General Construction
Address: 19624 El Rivinio Road
 Riverside, CA 92509

Estimate No.: 4 Final
From: September 26, 2014
To: October 25, 2014

PROJECT: Whittier Sidewalk and Resurfacing Project
County Project No.: C2-9142 & C4-0080, SRTSL-5956(212)
Contract No.: 14-05-011

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		% Auth.
													Quantity	Amount	
33	Mobilization, Demobilization, and Final Cleanup	LS	1	20,000.00	20,000.00			1.00	20,000.00	0.50	10,000.00	0.50	1.00	20,000.00	100%
34	Rubberized Hot Mix Asphalt (Gap Graded) & CCO 1	TON	1,800	95.00	171,000.00	(423.78)	(40,259.10)	1,376.22	130,740.90	1,376.22	130,740.90	1,376.22	1,376.22	130,740.90	100%
CCO 1	Supplementary Roadway Grading, Clearing & Grubbing, Curb Removal, Replace Proper Fencing	FA	0	1.00	0.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	100%

PROJECT: Whittier Sidewalk and Resurfacing Project
 County Project No.: C2-0142 & C4-0080, SRTSL-8956(212)
 Contract No. 14-05-011

Contractor: R-US General Construction
 Address: 19624 El Rivinto Road
 City, State, Zip: Riverside, CA 92509



Estimate No. 4 Final
 From: September 26, 2014
 To: October 25, 2014

PROJECT: Whittier Sidewalk and Resurfacing Project
 County Project No.: C2-0142 & C4-0080, SRTSL-5956(212)
 Contract No. 14-05-011

Contractor: R-JS General Construction
 Address: 19624 El Rivinito Road
 City, State, Zip: Riverside, CA 92509



Estimate No. 4 Final
 From: September 26, 2014
 To: October 25, 2014

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.
	PROJECT TOTAL				845,700.00		53,570.40		899,270.40		158,452.55				922,949.05	

Made by: David Hylkema

Checked by: David Hylkema 1/20/14
 OK Const. Supv.

Working Days: 6-17-14
 Days Added: 9-18-14
 Subtotal: 103%
 Days Used: \$845,700.00
 % Time Elapsed: 155%
 Original Contract: \$899,270.40
 Amended Contract:

Start Date: 6-17-14
 End Date: 9-18-14
 % \$ Complete: 103%
 Original Contract: \$845,700.00
 Amended Contract: \$899,270.40

TOTAL VALUE OF WORK TO DATE: \$922,949.05
 LESS RETENTION: 0% 0.00
 TOTAL DUE TO DATE: \$922,949.05
 LESS PREVIOUSLY INVOICED: 764,496.50
 LESS LIQUIDATED DAMAGES (4 DAYS X \$5,000.00/DAY): 20,000.00
 LESS SUBCONTRACTING PENALTY: 7,486.28
 TOTAL DUE THIS PAYMENT: \$130,966.27

This Estimate Approved _____ Date: _____ for: _____

Patricia Romo, Assistant Director of Transportation

Patricia Romo

Quantities on This Estimate Approved

R-JS General Construction

Date: 1/27/2015

Received by Accounts Payable: _____
 By: _____

PAYMENT APPROVAL

Fund 20000
 Dept ID 31005
 Account 527980
 Project ZC2-0142
ZC4-0080
 Activity ID Z3500
 Resource Type CNT
 Signature [Signature]
 Date 6/24/15

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized		This Estimate		Previous Quantity	Total Estimate To Date		% Auth.
								Quantity	Amount	Quantity	Amount		Quantity	Amount	
PROJECT: Whittier Sidewalk and Resurfacing Project County Project No.: C2-0142 & C4-0080, SRTSL-6566(212) Contract No. 14-05-011															
Contractor: R-JS General Construction Address: 19624 El Rivino Road City, State, Zip: Riverside, CA 92509															
Estimate No. 4 Final From: September 26, 2014 To: October 25, 2014															
1	Dust Abatement Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LS LS LS	1.00 0.46 0.54	2,500.00 2,500.00 2,500.00	2,500.00 1,150.00 1,350.00			1.00 0.46 0.54	2,500.00 1,150.00 1,350.00	0.000 0.000 0.000	700.00	1.000 0.460 0.540	1.000 0.460 0.540	2,500.00 1,150.00 1,350.00	100%
2	Water Pollution Control Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LS LS LS	1.00 0.46 0.54	3,500.00 3,500.00 3,500.00	3,500.00 1,610.00 1,890.00			1.00 0.46 0.54	3,500.00 1,610.00 1,890.00	0.200 0.092 0.108	700.00	0.800 0.368 0.432	1.000 0.460 0.540	3,500.00 1,610.00 1,890.00	100%
3	Traffic Control System Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LS LS LS	1.00 0.46 0.54	6,000.00 6,000.00 6,000.00	6,000.00 2,760.00 3,240.00			1.00 0.46 0.54	6,000.00 2,760.00 3,240.00	0.000 0.000 0.000		1.000 0.460 0.540	1.000 0.460 0.540	6,000.00 2,760.00 3,240.00	100%
4	Develop Water Supply Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LS LS LS	1.00 0.46 0.54	2,800.00 2,800.00 2,800.00	2,800.00 1,288.00 1,512.00			1.00 0.46 0.54	2,800.00 1,288.00 1,512.00			1.00 0.46 0.54	1.00 0.46 0.54	2,800.00 1,288.00 1,512.00	100%
5	Cleaning & Grubbing Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LS LS LS	1.00 1.00 0.00	8,000.00 8,000.00 8,000.00	8,000.00 8,000.00 0.00			1.00 1.00 0.00	8,000.00 8,000.00 0.00			1.00 1.00	1.00 1.00	8,000.00 8,000.00	100%
6	Relocate Mailbox Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	EA EA EA	24.00 24.00 0.00	80.00 80.00 80.00	1,920.00 1,920.00 0.00			24.00 24.00 0.00	1,920.00 1,920.00	6.00 6.00	480.00	23.00 23.00	29.00 29.00	2,320.00 2,320.00	121%
7	Relocate Fence and Gate & CCO 1 Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LF LF LF	286.00 286.00 0.00	35.00 35.00 35.00	9,310.00 9,310.00 0.00	-79.00 -79.00	-2,765.00	187.00 187.00	6,545.00 6,545.00	20.00 20.00	700.00	167.00 167.00	187.00 187.00	6,545.00 6,545.00	100%
8	Relocate Gate Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	EA EA EA	2.00 2.00 0.00	350.00 350.00 350.00	700.00 700.00 0.00			2.00 2.00 0.00	700.00 700.00			2.00 2.00	2.00 2.00	700.00 700.00	100%



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	Quantity		Amount	Quantity	
Contractor: R-JS General Construction Address: 19524 El Rivino Road City, State, Zip: Riverside, CA 92509 Estimate No.: 4 Final From: September 26, 2014 To: October 25, 2014																
33	Mobilization, Demobilization, and Final Cleanup Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	LS LS LS	1.00 0.46 0.54	20,000.00 20,000.00 20,000.00	20,000.00 9,200.00 10,800.00	1.00 0.46 0.54	20,000.00 9,200.00 10,800.00	0.500 0.230 0.270	10,000.00 4,600.00 5,400.00	0.500 0.230 0.270	1,000 0.460 0.540	20,000.00 9,200.00 10,800.00	100%			
34	Rubberized Hot Mix Asphalt (Gap Graded) & CCO 1 Whittier Sidewalk Project - C2-0142 Whittier Resurfacing Project - C4-0080	TON TON TON	1,800.00 0.00 1,800.00	95.00 95.00 95.00	171,000.00 0.00 171,000.00	-423.78 -423.78	-40,259.10 -40,259.10	1,376.22 1,376.22	130,740.90 130,740.90	1,376.22 1,376.22	1,376.22 1,376.22	130,740.90 130,740.90	100%			
CCO 1	Supplementary Roadway Grading, Clearing & Grubbing, Curb Removal, Replace Property Fencing	FA	0	1.00	0.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	53,480.00	100%			
Project Subtotals																
Whittier Sidewalk Project - C2-0142					388,238.00	75,421.50	463,659.50		134,266.55			488,940.80				
Whittier Resurfacing Project - C4-0080					457,462.00	-21,851.10	435,610.90		24,186.00			434,008.25				
PROJECT TOTAL					845,700.00	53,570.40	899,270.40		158,452.55			922,949.05				

ESTIMATE TO DATE: \$922,949.05
 LESS RETENTION: 0.00
 LESS PREVIOUSLY INVOICED: 764,496.50
 LESS LIQUIDATED DAMAGES: 20,000.00
 LESS SUBCONTRACTING PENALTY: 7,486.28
 TOTAL DUE THIS PAYMENT: \$130,966.27

PROJECT: Whittier Sidewalk and Resurfacing Project
 County Project No.: C2-0142 & C4-0080, SRTSL-5956(212)
 Contract No. 14-05-011

Contractor: R-JS General Construction
 Address: 19624 El Rivinio Road
 City, State, Zip: Riverside, CA 92509



Estimate No. 4 Final
 From: September 26, 2014
 To: October 25, 2014

Work Orders Breakdown:

Whittier Sidewalk Project - C2-0142

ESTIMATE TO DATE: \$488,940.80
 LESS RETENTION: 0.00
 LESS PREVIOUSLY INVOICED: 354,674.25
 LESS LIQUIDATED DAMAGES: 20,000.00
 LESS SUBCONTRACTING PENALTY: 7,486.28
 TOTAL DUE THIS PAYMENT: \$106,780.27

Whittier Resurfacing Project - C4-0080

ESTIMATE TO DATE: \$434,008.25
 LESS RETENTION: 0.00
 LESS PREVIOUSLY INVOICED: 409,822.25
 TOTAL DUE THIS PAYMENT: \$24,186.00

Total: \$130,966.27

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: Whittier Avenue Sidewalk and 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: R-JS General Construction.

Street or legal description of site: Whittier Avenue, Yale Street to Cornell 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