

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

217A



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
September 1, 2015

SUBJECT: Notice of Completion – Machado Street Sidewalk Improvement Project, Community of West Elsinore. 1st District; [\$498,593]; State Funds 47%, Local Funds 53%

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

BACKGROUND:

Summary

By Minute Order 3-33 of December 9, 2014, the Board of Supervisors entered into a contract with R-JS General Construction of Riverside, CA for the Machado Street Sidewalk Improvement Project in the community of West Elsinore.

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	\$ 498,593	\$ 0	\$ 498,593	\$ 0	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0	

SOURCE OF FUNDS: State Safe Routes to School (47%), Gas Tax (ABX8-9) Mar 2010 New HUTA) (53%). There are no General funds used in this Project.

Budget Adjustment: No
For Fiscal Year: 15/16

C.E.O. RECOMMENDATION:

APPROVE

BY: *Rohini Dasika*
Rohini Dasika

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

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

Prev. Agn. Ref.: 12/9/14, Item 3-33

District: 1

Agenda Number:

3-26

BACKGROUND:
Summary (continued)

The originally authorized amount of the contract was \$507,104. The total amended contract is \$498,593, which is 1.7% less than the originally authorized amount.

The work was completed at the direction of the Transportation Department on May 29, 2015, Work Order Number C2-0134.

Impact on Residents and Businesses

The improvements have significantly improved the existing infrastructure, as well as providing upgrades to enhance safety.

SUPPLEMENTAL:
Additional Fiscal Information

Budget

Original Contract Amount		\$507,104
Total Change Orders Authorized	0.0%	\$0
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$507,104
* Quantity Adjustments	-1.7%	(\$8,511)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	98.3%	<u>\$498,593</u>

Expenditures

Total Progress Payments		\$498,593
Estimated Pending Payments		\$0
Total Expenditures		<u>\$498,593</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 \$234,339 of State Safe Routes to School funds and \$264,254 of Gas Tax funds.

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
FORM 11: Notice of Completion – Machado Street Sidewalk Improvement Project, Community of West Elsinore. 1st District; [\$498,593]; State Funds 47%, Local Funds 53%

DATE: September 1, 2015

PAGE: 3 of 3

Contract History and Price Reasonableness

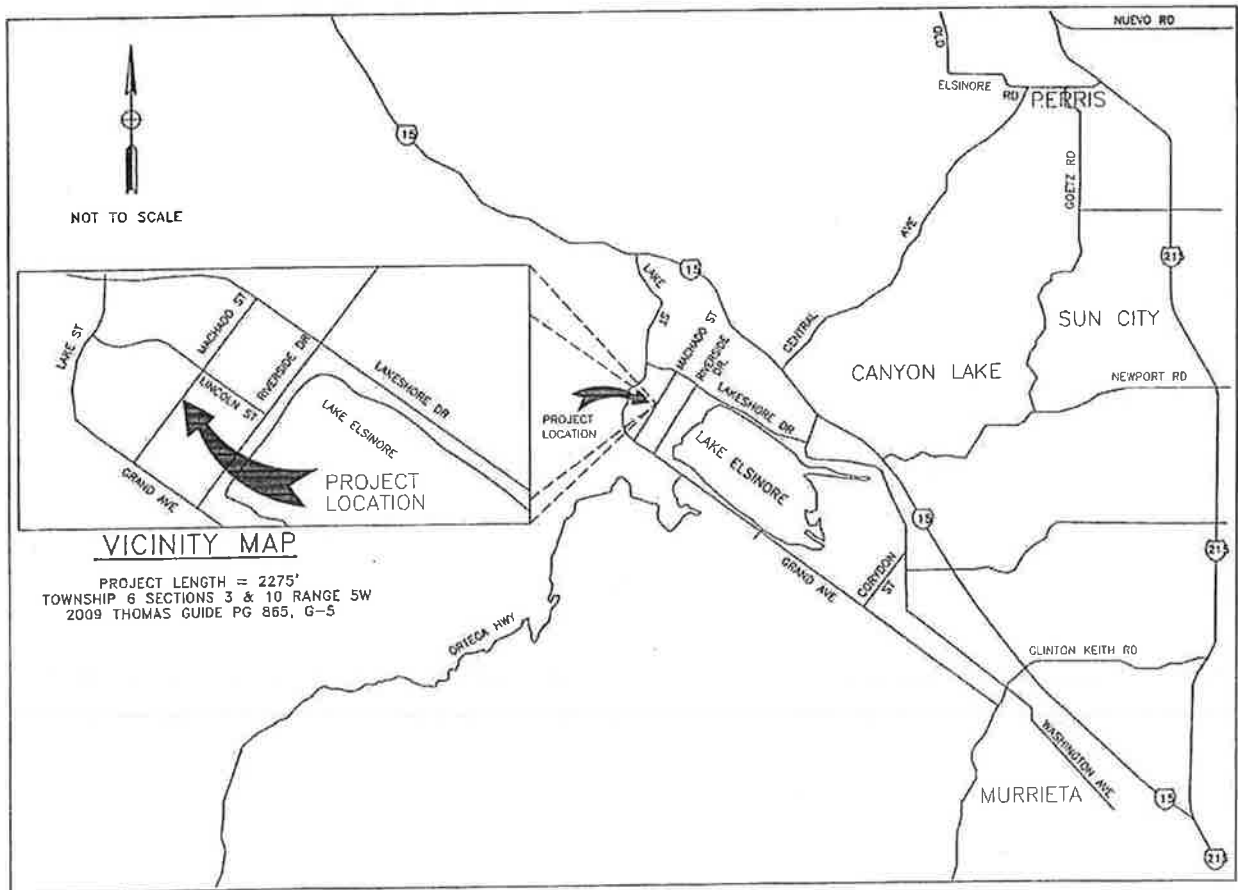
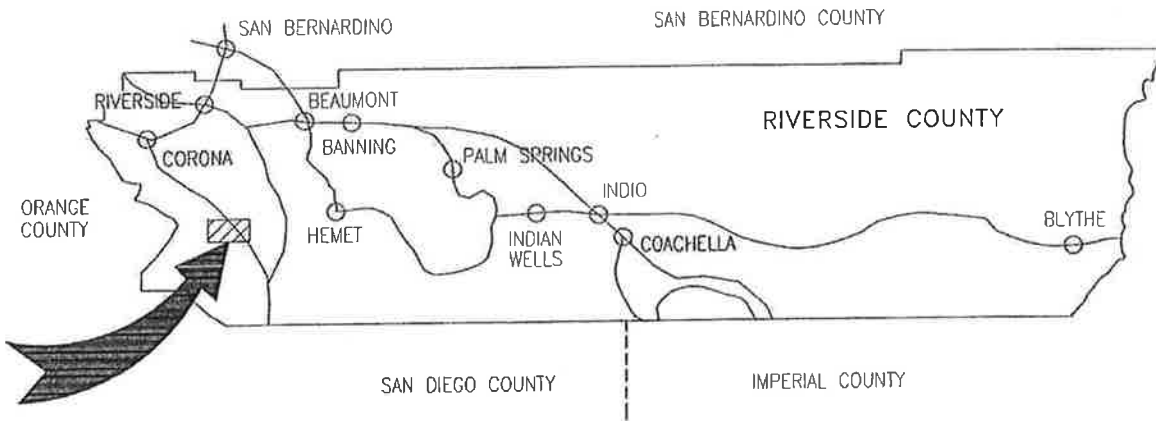
Seven bids were received on October 29, 2014, ranging from 507,103 to \$758,005. The basis for the selection of contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by R-JS General Construction of Riverside, CA in the amount of \$507,103, which was \$36,068 (7.67%) more than the Engineer's Estimate. The amended final contract amount is \$498,593, which is \$27,558 (5.5%) more than the Engineer's Estimate.

ATTACHMENTS

Vicinity Map
Progress Estimate Record
Notice of Completion

COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

Machado Street Sidewalk Improvement Project Between Tiller Lane and Alvarado Street Project No. C2-0134 In the Community of West Elsinore



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Orders		Amended Contract		This Estimate		Previous Quantity		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
1	DUST ABATEMENT	LS	1	17,500.00	17,500.00	1.00			1.00	17,500.00	1.00	17,500.00	1.00	17,500.00	1.00	17,500.00	100%
2	WATER POLLUTION CONTROL	LS	1	5,000.00	5,000.00	1.00			1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	100%
3	TRAFFIC CONTROL SYSTEM	LS	1	9,000.00	9,000.00	1.00			1.00	9,000.00	1.00	9,000.00	1.00	9,000.00	1.00	9,000.00	100%
4	CLEARING AND GRUBBING	LS	1	9,000.00	9,000.00	1.00			1.00	9,000.00	1.00	9,000.00	1.00	9,000.00	1.00	9,000.00	100%
5	DEVELOP WATER SUPPLY	LS	1	5,000.00	5,000.00	1.00			1.00	5,000.00	0.60	3,000.00	0.40	5,000.00	1.00	5,000.00	100%
6	ROADWAY EXCAVATION	CY	760	25.00	19,000.00	760.00			760.00	19,000.00			713.00	17,825.00	713.00	17,825.00	94%
7	CLASS 2 AGGREGATE BASE	CY	420	48.00	20,160.00	420.00			420.00	20,160.00			443.00	21,264.00	443.00	21,264.00	105%
8	HOT MIX ASPHALT (TYPE C)	TON	875	90.00	78,750.00	875.00			875.00	78,750.00			909.93	81,893.70	909.93	81,893.70	104%
9	COLD PLANE ASPHALT CONCRETE PAVEMENT (.12)	SQYD	1,955	3.43	6,705.65	1,955.00			1,955.00	6,705.65			2,370.00	8,129.10	2,370.00	8,129.10	121%
10	CATCH BASIN (CURB INLET) (CRS 300)	EA	1	6,200.00	6,200.00	1.00			1.00	6,200.00			1.00	6,200.00	1.00	6,200.00	100%
11	JUNCTION STRUCTURE (RCFC&WCDS JS 228)	EA	1	2,000.00	2,000.00	1.00			1.00	2,000.00			1.00	2,000.00	1.00	2,000.00	100%
12	CONSTRUCT WINGWALL PER CALTRANS STD. D84, TYPE B	LS	1	12,000.00	12,000.00	1.00			1.00	12,000.00			1.00	12,000.00	1.00	12,000.00	100%
13	CONSTRUCT RETAINING WALL PER CALTRANS STD. B3-8, TYPE "68" WALL	LS	1	9,500.00	9,500.00	1.00			1.00	9,500.00	1.00	9,500.00		9,500.00	1.00	9,500.00	100%
14	INSTALL METAL HAND RAILING PER "GREENBOOK" STD. 606-3, TYPE B	LS	1	9,800.00	9,800.00	1.00			1.00	9,800.00	1.00	9,800.00		9,800.00	1.00	9,800.00	100%
15	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	45	35.00	1,575.00	45.00			45.00	1,575.00							0%
16	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	LF	760	38.00	28,880.00	760.00			760.00	28,880.00	80.00	3,040.00	863.00	28,234.00	743.00	28,234.00	98%
17	MINOR CONCRETE (DRIVEWAY) (CRS207)	EA	13	950.00	12,350.00	13.00			13.00	12,350.00	3.00	2,850.00	10.00	12,350.00	13.00	12,350.00	100%
18	MINOR CONCRETE (CURB RAMP) (CRS 403 -CASE A)	EA	5	1,800.00	9,000.00	5.00			5.00	9,000.00			5.00	9,000.00	5.00	9,000.00	100%
19	MINOR CONCRETE (CURB RAMP) (CRS 403 -CASE B)	EA	8	1,600.00	12,800.00	8.00			8.00	12,800.00			8.00	12,800.00	8.00	12,800.00	100%
20	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	4,700	14.14	66,458.00	4,700.00			4,700.00	66,458.00			4,445.00	62,852.30	4,445.00	62,852.30	95%
21	MINOR CONCRETE (SIDEWALK) INCLUDING RETAINING CURB)	SQFT	8,900	5.50	48,950.00	8,900.00			8,900.00	48,950.00	127.00	698.50	8,980.00	50,088.50	9,107.00	50,088.50	102%

Contractor: RJS General Construction
 Address: 19624 El Rivino Road
 City, State, Zip: Riverside, CA 92509

Estimate No. 4 Final
 From: May 26, 2015
 To: June 25, 2015



PROJECT: Machado Street Sidewalk Improvement Project
 County Project No.: C2-0134
 Contract No. 14-11-402

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



Estimate No. 4 Final
 From: May 26, 2015
 To: June 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.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity		Amount	Quantity	
22	24" REINFORCED CONCRETE PIPE (CLASS IV)	LF	32	150.00	4,800.00	32.00		4,800.00	30.00	30.00	4,500.00	30.00	30.00	4,500.00	94%	
23	REMOVE TREE	EA	8	1,000.00	8,000.00	8.00		8,000.00	8.00	8.00	8,000.00	8.00	8.00	8,000.00	100%	
24	RELOCATE CHAIN LINK FENCE	LF	835	35.00	29,225.00	835.00		29,225.00	437.00	652.00	22,820.00	437.00	652.00	22,820.00	78%	
25	RELOCATE EXISTING RADAR FEEDBACK SIGNS	EA	2	7,000.00	14,000.00	2.00		14,000.00	2.00	2.00	14,000.00	2.00	2.00	14,000.00	100%	
26	REMOVE AND REPLACE MAILBOX NEW	EA	8	150.00	1,200.00	8.00		1,200.00	9.00	9.00	1,350.00	9.00	9.00	1,350.00	113%	
27	REMOVE AND SALVAGE ROADSIDE SIGNS	EA	15	250.00	3,750.00	15.00		3,750.00	16.00	16.00	4,000.00	16.00	16.00	4,000.00	107%	
28	RELOCATE SIGNS	EA	8	275.00	2,200.00	8.00		2,200.00	10.00	10.00	2,750.00	10.00	10.00	2,750.00	125%	
29	ROADSIDE SIGN - ONE POST	EA	16	250.00	4,000.00	16.00		4,000.00	19.00	19.00	4,750.00	19.00	19.00	4,750.00	119%	
30	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,700	0.75	2,775.00	3,700.00		2,775.00	3,401.00	3,401.00	2,550.75	3,401.00	3,401.00	2,550.75	92%	
31	THERMOPLASTIC PAVEMENT MARKING	SQFT	1,340	2.75	3,685.00	1,340.00		3,685.00	1,012.00	1,012.00	2,783.00	1,012.00	1,012.00	2,783.00	76%	
32	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,500	2.00	7,000.00	3,500.00		7,000.00	4,052.00	4,052.00	8,104.00	4,052.00	4,052.00	8,104.00	116%	
33	PAVEMENT MARKER (REFLECTIVE)	EA	240	3.50	840.00	240.00		840.00	242.00	242.00	847.00	242.00	242.00	847.00	101%	
34	MISCELLANEOUS WORK (AS DIRECTED)	FA	1	15,000.00	15,000.00	1.00		15,000.00	0.735088	0.735088	11,026.32	0.045052	0.780140	11,702.10	78%	
35	DE-MOBILIZATION	LS	1	21,000.00	21,000.00	1.00		21,000.00	1.00	1.00	21,000.00	1.00	1.00	21,000.00	100%	

PROJECT: Machado Street Sidewalk Improvement Project
 County Project No.: C2-0134
 Contract No. 14-11-002

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

Estimate No. 4 Final
 From: May 26, 2015
 To: June 25, 2015

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Orders		Amended Contract		This Estimate		Previous		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
					507,103.65	0.00			507,103.65			79,939.82				498,593.45	
PROJECT TOTAL																	

Made by: David Hylkema/Andrew Potter
 Checked by: DA 8-6
 OK Const. Supv. DA 8/10/15

Working Days: 40
 Days Added: 0
 Subtotal: 40
 Days Used: 39
 % Time Elapsed: 98%

Start Date: 3-23-15
 End Date: 5-29-15
 % Complete: 98%

Original Contract: \$507,103.65
 Amended Contract: \$507,103.65

TOTAL VALUE OF WORK TO DATE: \$498,593.45
 LESS RETENTION: 2% 9,971.87
 TOTAL DUE TO DATE: \$488,621.58
 LESS PREVIOUSLY INVOICED: 397,720.95
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$90,900.63

This Estimate Approved _____ Date: _____ for: _____
 Patricia Romo, Assistant Director of Transportation

Received by Accounts Payable: _____
 By: _____

Quantities on This Estimate Approved _____ Date: 8/7/2015
 R-JS General Construction

PAYMENT APPROVAL
 Fund 20000
 Dept ID 31205
 Account 527980
 Project ZCF-0134E
 Activity ID Z3500
 Resource Type CNT
 Signature [Signature]
 Date 8/10/15

