

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

614 A



**FROM:** TLMA - Transportation Department

**SUBMITTAL DATE:**

August 29, 2013

**SUBJECT:** Notice of Completion - Construction of Traffic Signal at the Intersection of Murrieta Hot Springs Road and Willows Avenue, Temecula Area

**RECOMMENDED MOTION:** That the Board of Supervisors (Board) execute and file the attached "Notice of Completion"

**BACKGROUND:** By Minute Order 3-105 of August 28, 2012, the Board entered into a contract with Competitive Edge Electric, Inc. of Highland, CA for the construction of traffic signal, lighting, and associated improvements at the intersection of Murrieta Hot Springs Road and Willows Avenue in the Temecula area.

Juan C. Perez  
Director of Transportation and Land Management

Departmental Concurrence

dj  
(Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$227,016	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2013/2014

<b>SOURCE OF FUNDS:</b> West County Development Impact Fee (DIF) Signal Mitigation Fund (100%)	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
	<b>Requires 4/5 Vote</b>	<input type="checkbox"/>

There were no General Funds used in this project.

**C.E.O. RECOMMENDATION:**

APPROVE

BY   
Tina Grande

**County Executive Office Signature**

- Dept's Recomm.:  Policy
- Per Exec. Ofc.:  Policy
- Consent
- Consent

Prev. Agn. Ref. 8/28/12, Item 3-105 | District: 3/3 | Agenda Number:

ATTACHMENTS FILED  
WITH THE CLERK OF THE BOARD

3-86

The originally authorized amount of the contract was \$222,880. The total amended contract is \$227,016, which is 1.9% more than the originally authorized amount.

This work was completed at the direction of the Department on March 22, 2013, and was inspected by the Construction Engineering Section of the Transportation Department, Work Order C2-0128.

**Budget**

Original Contract Amount		\$222,880.00
Total Change Orders Authorized	0.0%	\$0.00
Estimated Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$222,880.00
* Quantity Adjustments	1.9%	\$4,136.30
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	101.9%	\$227,016.30

**Expenditures**

Total Progress Payments		\$227,016.30
Estimated Pending Payments		\$0.00
Total Expenditures		\$227,016.30

**(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."





Contractor: Competitive Edge Electric  
 Address: 29182 Lake View Lane  
 City, State, Zip: Highland, CA 92346

Estimate No. 3 Final  
 From: March 26, 2013  
 To: April 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		Previous		Total Estimate To Date		% Auth.
										Quantity	Amount	Quantity	Amount	Quantity	Amount	
					222,880.00		0.00		222,880.00		17,000.00				227,016.30	
<b>PROJECT TOTAL</b>																

Made by: Ivan Mendoza  
 Checked by: \_\_\_\_\_  
 OK Const. Supv. [Signature]

Working Days: 35 Start Date: 1-28-13  
 Days Added: 0 End Date: 3-19-13  
 Subtotal: 35 % \$ Complete: 102%  
 Days Used: 35 Original Contract: \$222,880.00  
 % Time Elapsed: 100% Amended Contract: \$222,880.00

TOTAL VALUE OF WORK TO DATE: \$227,016.30  
 LESS RETENTION: 5% 11,350.82  
 TOTAL DUE TO DATE: \$215,665.48  
 LESS PREVIOUSLY INVOICED: 199,515.48  
 LESS LABOR NON COMPLIANCE: 0.00  
 TOTAL DUE THIS PAYMENT: \$16,150.00

This Estimate Approved \_\_\_\_\_ Date: \_\_\_\_\_ for: \_\_\_\_\_  
 Juan C. Perez, Director of Transportation and Land Management

[Signature]  
 Competitive Edge Electric

Quantities on This Estimate Approved \_\_\_\_\_ Date: 2-15-13

**PAYMENT APPROVAL**

Fund 2000  
 Dept ID 31305  
 Account 527980  
 Project ZC2-0128E  
 Activity ID Z3500  
 Resource Type CNT  
 Signature [Signature]  
 Date 7/23/13



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Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Total Estimate To Date		% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
1	DUST ABATEMENT	LS	1	2,900.00	2,900.00			1.00	2,900.00			1.00	2,900.00	100%
2	WATER POLLUTION CONTROL	LS	1	3,000.00	3,000.00			1.00	3,000.00			1.00	3,000.00	100%
3	TRAFFIC CONTROL PLAN	LS	1	7,500.00	7,500.00			1.00	7,500.00			1.00	7,500.00	100%
4	CLEARING AND GRUBBING	LS	1	2,500.00	2,500.00			1.00	2,500.00			1.00	2,500.00	100%
5	SIGNAL AND LIGHTING	LS	1	128,570.00	128,570.00			1.00	128,570.00			1.00	128,570.00	100%
6	18" REINFORCED CONCRETE PIPE	LF	12	350.00	4,200.00			12.00	4,200.00			12.00	4,200.00	100%
7	JUNCTION STRUCTURE - RCFC STD NO. 2, STD DRAWING NO. JS 227	EA	1	2,200.00	2,200.00			1.00	2,200.00			1.00	2,200.00	100%
8	CONCRETE BULKHEAD - RCFC STD M816	EA	1	2,400.00	2,400.00			1.00	2,400.00			1.00	2,400.00	100%
9	24" X 24" CATCH BASIN WITH STEEL PARKWAY GRATE	EA	1	2,500.00	2,500.00			1.00	2,500.00			1.00	2,500.00	100%
10	GRIND AND REPLACE PAVEMENT FOR 1' WIDE SLOT PATCH	LS	1	6,000.00	6,000.00			1.00	6,000.00			1.00	6,000.00	100%
11	MINOR CONCRETE (CURB & RAMP)(CRS 403-CASE A)	EA	4	5,000.00	20,000.00			4.00	20,000.00	1.00	5,000.00	5.00	25,000.00	125%
12	MINOR CONCRETE (CURB & GUTTER)(CRS 200)	LF	40	25.00	1,000.00			40.00	1,000.00			40.00	1,000.00	100%
13	MINOR CONCRETE (DRIVEWAY APPROACH)(CRS 207)	EA	1	3,000.00	3,000.00			1.00	3,000.00			1.00	3,000.00	100%
14	REMOVE EXISTING MEDIAN AND PAVEMENT, AND RECONSTRUCT PFR DETAIL C	EA	2	4,500.00	9,000.00			2.00	9,000.00			2.00	9,000.00	100%
15	FENCE	LF	56	55.00	3,080.00			56.00	3,080.00			56.00	3,080.00	100%
16	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	350	7.00	2,450.00			350.00	2,450.00			212.00	1,484.00	61%
17	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,200	0.65	2,080.00			3,200.00	2,080.00			3,758.00	2,442.70	117%
18	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,000	3.80	3,800.00			1,000.00	3,800.00			902.00	3,427.60	90%
19	ROADSIDE SIGN - ONE POST	EA	19	255.00	4,845.00			19.00	4,845.00			19.00	4,845.00	100%
20	REMOVE AND SALVAGE ROADSIDE SIGN	EA	8	50.00	400.00			8.00	400.00			8.00	400.00	100%
21	PAVEMENT MARKER (REFLECTIVE)	EA	130	3.50	455.00			130.00	455.00			162.00	567.00	125%
22	DE-MOBILIZATION	EA	1	11,000.00	11,000.00			1.00	11,000.00			1.00	11,000.00	100%

# MURRIETA HOT SPRINGS ROAD AND WILLOWS AVENUE TRAFFIC SIGNAL PROJECT

