

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

209



**FROM:** TLMA - Transportation Department

**SUBMITTAL DATE:**  
January 3, 2013

**SUBJECT:** Notice of Completion – Countywide Traffic Signal Battery Backup System and LED Modules Improvement Project at Various Locations, Phase 2

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

**BACKGROUND:** By Minute Order 3.32 dated June 12, 2012, the Board of Supervisors entered into a contract with Republic ITS, Inc. of Anaheim, CA for the construction of Countywide traffic signal battery backup system and LED modules for red and green at various locations throughout Riverside County.

Departmental Concurrence

Juan C. Perez  
Director of Transportation and Land Management

dj  
(Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$245,185	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2012/2013

<b>SOURCE OF FUNDS:</b> Proposition 111 (Gas Tax) (100%)	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
There were no General Funds used in this project	<b>Requires 4/5 Vote</b>	<input type="checkbox"/>

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

APPROVE

BY   
Tina Grande

**County Executive Office Signature**

Dept't Recomm.:  Policy  
Per Exec. Ofc.:  Policy  
  
 Consent  
 Consent

**Prev. Agn. Ref.** 6/12/12, Item 3.32 | **District:** All/All | **Agenda Number:**

ATTACHMENTS FILED  
WITH THE CLERK OF THE BOARD

**3-16**  
Jan. 15, 2013

The Honorable Board of Supervisors  
 RE: Notice of Completion – Countywide Traffic Signal Battery Backup System and LED  
 Modules Improvement Project at Various Locations, Phase 2

Page 2 of 2

The originally authorized amount of the contract was \$249,954. The total amended contract is \$245,185, which is 1.9% less than the originally authorized amount.

This work was completed at the direction of the Department on October 31, 2012, and was inspected by the Construction Engineering Section of the Transportation Department. Work Order B9-0996.

**Budget**

Original Contract Amount		\$249,954.00
Tot. Chg Orders Authorized -	0.0%	\$0.00
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$249,954.00
* Quantity Adjustments	-1.9%	(\$4,769.00)
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	98.1%	\$245,185.00

**Expenditures**

Total Progress Payments -		\$245,185.00
Estimated Pending Payments		
Total Expenditures		\$245,185.00

**(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 contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

PLEASE COMPLETE THIS INFORMATION  
RECORDING REQUESTED BY:

**KECIA HARPER-IHEM, CLERK OF THE BOARD  
RIVERSIDE CO. CLERK OF THE BOARD  
4080 LEMON STREET, 1<sup>ST</sup> 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:** Countywide BBS and LED Modules Improvement Project, Phase 2

**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:** Republic ITS, Inc.

**Street or legal description of site:** Various Locations

Dated: \_\_\_\_\_

Owner: County of Riverside  
(Name of Public Entity)

By: \_\_\_\_\_  
Chairman, Board of Supervisors

**STATE OF CALIFORNIA )**

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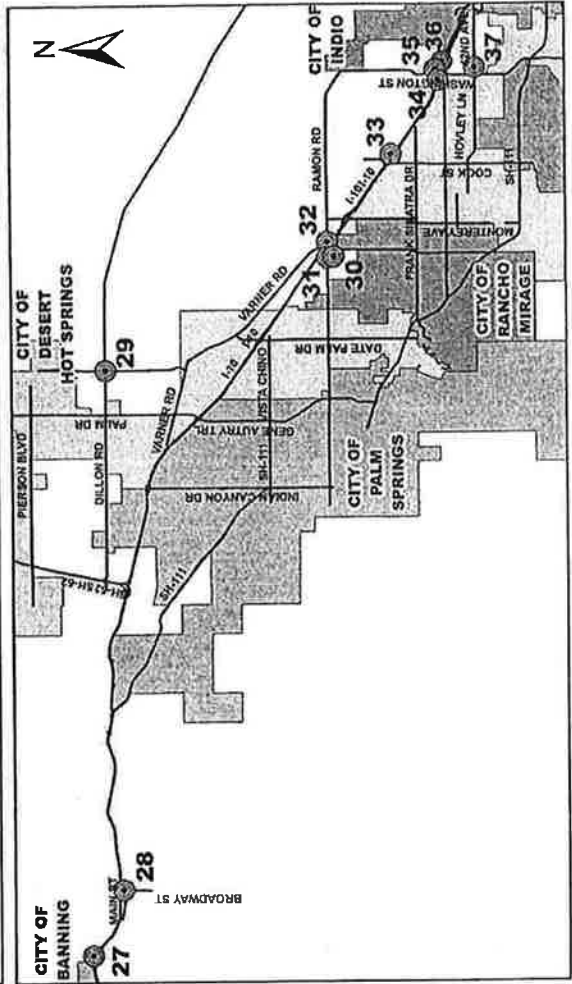
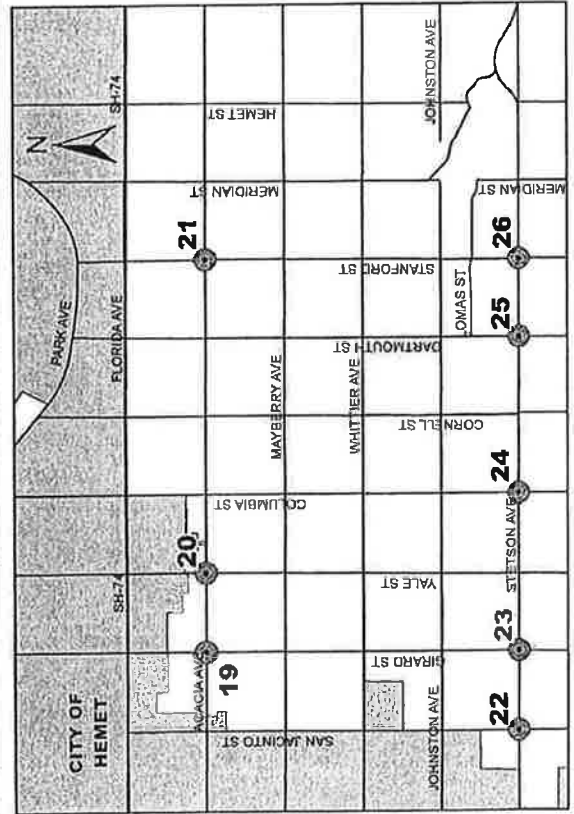
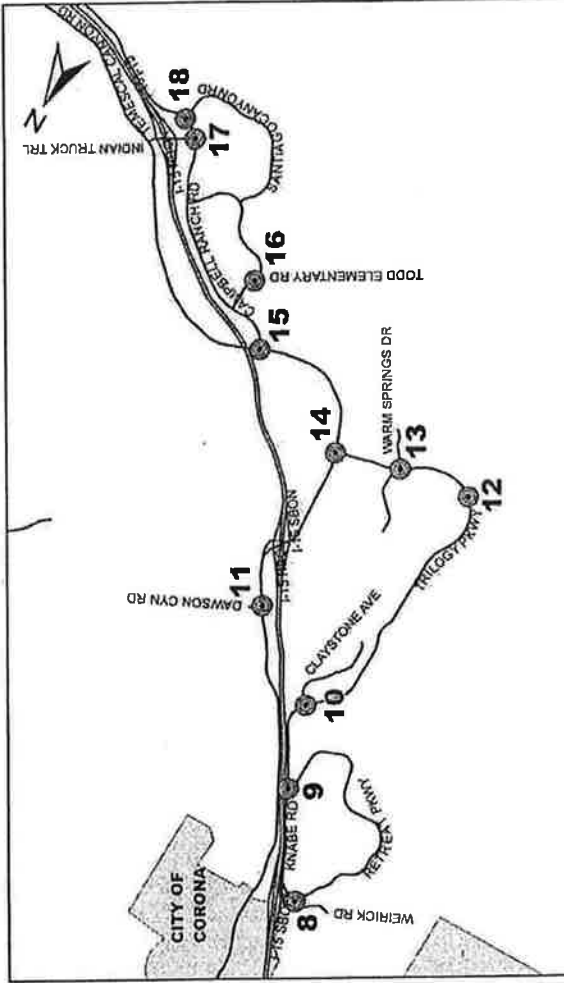
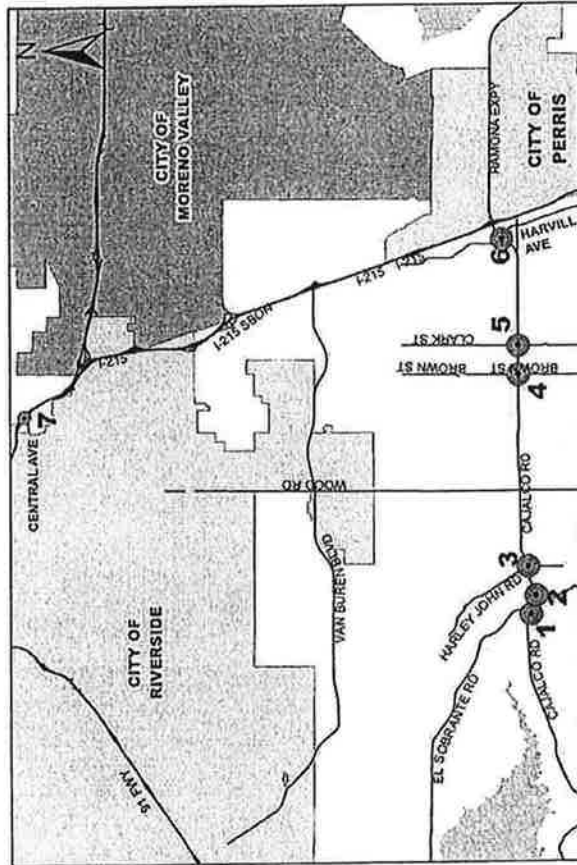
**COUNTY OF RIVERSIDE )**

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

COUNTY WIDE BATTERY BACKUP & LED RETROFIT PROJECT PHASE 2



**PROJECT:** Countywide Traffic Signal Battery Backup System and LED Modules  
**Improvement:** Project at Various Locations, Phase 2  
**County Project No.:** B9-0986  
**Contract No.:** 12-05-002

**Contractor:** Republic, ITS  
**Address:** 1266 North La Loma Circle  
**City, State, Zip:** Anaheim, CA 92806

**Estimate No.:** 2 Final  
**From:** September 26, 2012  
**To:** October 25, 2012

**Voucher No.:** 310955  
**Jose Gutierrez (5-3254)**

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		This Estimate		Previous		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Quantity	Amount	Quantity	Amount	
					249,954.00		0.00		249,954.00		53,424.50			245,185.00	
<b>PROJECT TOTAL</b>															

**Made by:** Steve Kestly  
**Checked by:** *[Signature]* 11-1-12  
**OK Const. Supv.:** \_\_\_\_\_

**Working Days:** 45  
**Days Added:** 0  
**Subtotal:** 45  
**Days Used:** 44  
**% Time Elapsed:** 98%

**Start Date:** 8-27-12  
**End Date:** 10-31-12  
**% \$ Complete:** 98%  
**Original Contract:** \$249,954.00  
**Amended Contract:** \$249,954.00

**TOTAL VALUE OF WORK TO DATE:** \$245,185.00  
**LESS RETENTION:** 5% 12,259.26  
**TOTAL DUE TO DATE:** \$232,925.74  
**LESS PREVIOUSLY INVOICED:** 182,172.47  
**LESS LABOR NON COMPLIANCE:** 0.00  
**TOTAL DUE THIS PAYMENT:** \$50,753.27

This Estimate Approved *[Signature]* Date: 12-4-12 for Juan C. Perez, Director of Transportation and Land Management  
 Received by Accounts Payable: \_\_\_\_\_ By: \_\_\_\_\_  
 Quantities on This Estimate Approved *[Signature]* Date: 11/20/12  
 Republic, ITS

**PAYMENT APPROVAL**  
**Fund:** 20000  
**Dept ID:** 31305  
**Account:** 527980  
**Project:** Z09-0996E  
**Activity ID:** Z3500  
**Resource Type:** CNT  
**Signature:** *[Signature]*  
**Date:** 11/27/12

**TRANSFISCAL APPROVED**  
 By: Crystal DiMatteo 5-3461  
 DEC 04 2012

**RECEIVED**  
 DEC 04 2012  
 COUNTY OF RIVERSIDE  
 TRANSPORTATION DEPT  
 ACCOUNTING

**RECEIVED**  
 TLMA - PURCHASING  
 TLMA  
 DEC 06 2012  
 624 PM 4:29  
 TLMA ADMINISTRATION

Approved  
**Robert Brooks (5-3243)**

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
1	TRAFFIC CONTROL SYSTEM	LS	1	6,650.00	6,650.00			1.00	6,650.00	0.25	1,662.50	0.75	1.00	6,650.00	100%	
2	12" RED ARROW LED TRAFFIC SIGNAL MODULE	EA	130	51.00	6,630.00			130.00	6,630.00			125.00	125.00	6,375.00	96%	
3	12" GREEN ARROW LED TRAFFIC SIGNAL MODULE	EA	174	58.00	10,092.00			174.00	10,092.00			156.00	156.00	9,048.00	90%	
4	12" RED BALL LED TRAFFIC SIGNAL MODULE	EA	402	52.00	20,904.00			402.00	20,904.00	371.00	19,292.00		371.00	19,292.00	92%	
5	12" GREEN BALL LED TRAFFIC SIGNAL MODULE	EA	387	60.00	23,220.00			387.00	23,220.00			361.00	361.00	21,660.00	93%	
6	PV RED LED TRAFFIC SIGNAL MODULE	EA	12	67.00	804.00			12.00	804.00			10.00	10.00	670.00	83%	
7	PV GREEN LED TRAFFIC SIGNAL MODULE	EA	12	82.00	984.00			12.00	984.00			10.00	10.00	820.00	83%	
8	MINOR CONCRETE (SIDEWALK) MAINTENANCE PAD]	SQFT	300	20.00	6,000.00			300.00	6,000.00			300.00	300.00	6,000.00	100%	
9	CONDUCTOR REPLACEMENT (SERVICE CABINET TO CONTROLLER CABINET)	LF	4,275	2.80	11,970.00			4,275.00	11,970.00	4,275.00	11,970.00		4,275.00	11,970.00	100%	
10	BATTERY BACK-UP SYSTEM (MOUNT EXTERNALLY TO CONTROLLER CABINET)	EA	28	4,500.00	126,000.00			28.00	126,000.00	3.00	13,500.00	25.00	28.00	126,000.00	100%	
11	BATTERY BACK-UP SYSTEM (MOUNT INTERNALLY TO CONTROLLER CABINET)	EA	9	3,300.00	29,700.00			9.00	29,700.00			9.00	9.00	29,700.00	100%	
12	DE-MOBILIZATION	LS	1	7,000.00	7,000.00			1.00	7,000.00	1.00	7,000.00		1.00	7,000.00	100%	



Contractor: Republic, ITS  
 Address: 1266 North La Loma Circle  
 City, State, Zip: Anaheim, CA 92806

Estimate No. 2 Final  
 From: September 26, 2012  
 To: October 25, 2012