

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

629 A



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
January 25, 2011

SUBJECT: Notice of Completion - Construction of traffic signal at the intersection of Citrus Street and Cleveland Avenue, Eastvale area.

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

BACKGROUND: By Minute Order 3.64 of June 29, 2010, the Board entered into an agreement with Roadway Engineering & Contracting, Inc. of Riverside, CA for the construction of traffic signal, lighting and associated improvements at the intersection of Citrus Street and Cleveland Avenue, in the Eastvale area. The originally authorized amount of the contract was \$284,617.

Departmental Concurrence

Juan C. Perez
Director of Transportation

dj
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$292,937	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2010/2011
SOURCE OF FUNDS: West County DIF Signal Mitigation Fund (80%), Signal Supervisor District 2 (20%)				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

BY:
Jennifer L. Sargent

County Executive Office Signature

Dept's Recomm.: Consent Policy

Per Exec. Ofc.: Consent Policy

Prev. Agn. Ref. 6/29/10, Item 3.64 | District: 2 | Agenda Number:

ATTACHMENTS FILED
WITH THE CLERK OF THE BOARD

3.30

The Honorable Board of Supervisors

RE: Notice of Completion - Construction of traffic signal at the intersection of Citrus Street and Cleveland Avenue, Eastvale area.

January 25, 2011

Page 2 of 2

The total amended contract amount (including quantity adjustments) is \$292,937 which is 2.9% more than the originally authorized amount.

This work was completed in conformance with the plans and specifications on September 14, 2010. The work was inspected by the Construction Engineering Section of the Transportation Department. Work Order B6-0583.

Budget

Original Contract Amount		\$284,617.50
Tot. Chg Orders Authorized -	1.8%	\$4,995.00
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$289,612.50
* Quantity Adjustments	1.2%	\$3,324.02
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	102.9%	\$292,936.52

Expenditures

Total Progress Payments -	\$292,936.52
Estimated Pending Payments	
Total Expenditures	\$292,936.52

(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 Engineers 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, 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: Construct traffic signal, lighting and associated improvements.

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: Roadway Engineering

Street or legal description of site: Intersection of Citrus Street and Cleveland Avenue

Dated: _____

Owner: County of Riverside
(Name of Public Entity)

By: _____
Chairman, Board of Supervisors

STATE OF CALIFORNIA)

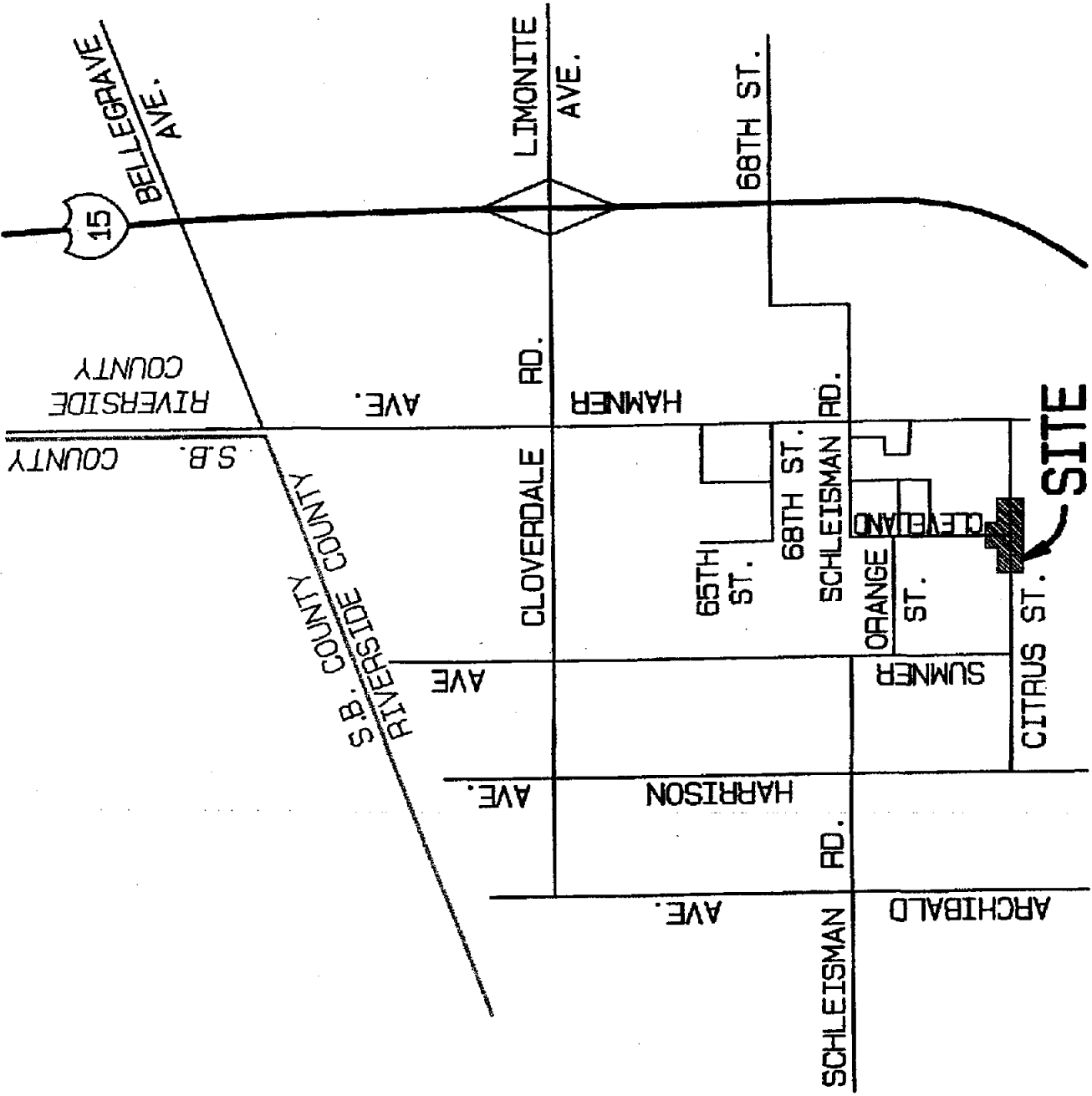
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COUNTY OF RIVERSIDE)

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



VICINITY MAP

NTS

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

PROJECT: Citrus Street and Cleveland Street Traffic Signal and Lighting
 County Project No.: 88-0583
 Contract No.: 10-06-018

Contractor: Roadway Engineering
 Address: 8681 A. Jurupa Road
 City, State, Zip: Riverside, CA 92508

SHEET 1 of 3

Processed Construction Inspection 1/8/2011
 Estimate No. 4 Final
 From: August 26, 2010
 To: September 26, 2010



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Previous		% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
1	TRAFFIC CONTROL	LS	1	2,500.00	2,500.00			1.00	2,500.00			1.00	2,500.00	100%
2	CLEARING AND GRUBBING	LS	1	20,000.00	20,000.00			1.00	20,000.00			1.00	20,000.00	100%
3	DEVELOP WATER SUPPLY	LS	1	980.00	980.00			1.00	980.00			1.00	980.00	100%
4	ROADWAY EXCAVATION	CY	920	19.70	18,124.00			920.00	18,124.00			1,141.86	22,494.84	124%
5	HOT MIX ASPHALT	TON	460	77.50	35,650.00			460.00	35,650.00			435.15	33,724.13	95%
6	CLASS 2 AGGREGATE BASE	CY	780	38.00	29,640.00			780.00	29,640.00			841.37	31,972.06	108%
7	COLD PLANE ASPHALT CONCRETE PAVEMENT (.12)	SQYD	225	9.40	2,115.00			225.00	2,115.00			213.18	2,003.89	95%
8	PLACE AC CONCRETE DIKE (CRS 212) (8')	LF	734	6.50	4,771.00			734.00	4,771.00			709.00	4,608.50	97%
9	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SQFT	100	6.60	660.00			100.00	660.00			100.00	660.00	100%
10	MINOR CONCRETE (TYPE 'D' CURB)(CRS 204)	LF	190	17.30	3,287.00			190.00	3,287.00			190.00	3,287.00	100%
11	MINOR CONCRETE (DRAINAGE INLET PER CALTRANS STD NO. D72-75-TYPE OS)	EA	1	4,300.00	4,300.00			1.00	4,300.00			1.00	4,300.00	100%
12	MODIFIED MINOR CONCRETE (CURB RAMP)(CRS 403 - CASE B)	EA	1	950.00	950.00			1.00	950.00			1.00	950.00	100%
13	18" REINFORCED CONCRETE PIPE (CLASS IV)	LF	24	177.00	4,248.00			24.00	4,248.00			24.00	4,248.00	100%
14	JUNCTION STRUCTURE NO. 2 PER RCFC & WCD STD. NO. JS 227	EA	1	1,400.00	1,400.00			1.00	1,400.00			1.00	1,400.00	100%
15	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	SQFT	100	31.00	3,100.00			100.00	3,100.00			100.00	3,100.00	100%
16	DUST ABATEMENT	LS	1	640.00	640.00			1.00	640.00			1.00	640.00	100%
17	WATER POLLUTION CONTROL	LS	1	1,640.00	1,640.00			1.00	1,640.00			1.00	1,640.00	100%
18	FINISHING ROADWAY	LS	1	8,600.00	8,600.00			1.00	8,600.00			1.00	8,600.00	100%
19	ROADSIDE SIGN-ONE POST	EA	4	220.00	880.00			4.00	880.00			3.00	660.00	75%
20	SALVAGE ROADSIDE SIGN	EA	15	16.50	247.50			15.00	247.50			10.00	165.00	67%
21	RELOCATE SIGNS	EA	3	165.00	495.00			3.00	495.00			3.00	495.00	100%
22	THERMOPLASTIC PAVEMENT MARKING	SQFT	510	3.30	1,683.00			510.00	1,683.00			512.00	1,689.60	100%

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

PROJECT: Citrus Street and Cleveland Street Traffic Signal and Lighting
 County Project No.: 88-0583
 Contract No.: 10-05-018

Contractor: Roadway Engineering
 Address: 8881 A. Jurupa Road
 City, State, Zip: Riverside, CA 92509

SHEET 2 of 3

Processed Construction Inspection 1/8/2011



Estimate No. 4 Final
 From: August 26, 2010
 To: September 26, 2010

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Previous		% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
23	PAINT TRAFFIC STRIPE (2-COAT)	LF	5,300	0.30	1,590.00			5,300.00	1,590.00			5,338.00	1,601.40	101%
24	REMOVE TRAFFIC STRIPE AND MARKING	SQFT	3,200	1.00	3,200.00			3,200.00	3,200.00			2,335.00	2,335.00	73%
25	PAVEMENT MARKER (REFLECTIVE)	EA	240	3.30	792.00			240.00	792.00			231.00	762.30	96%
26	SIGNAL AND LIGHTING	LS	1	133,125.00	133,125.00			1.00	133,125.00			1.00	133,125.00	100%
CCO 1	CASE A ACCESS RAMP & TRAFFIC CONTROL	AP	1	4,995.00		1 - 0 0 4 , 9 9 5		1.00	4,995.00	1.00		1.00	4,995.00	100%

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

PROJECT: Citrus Street and Cleveland Street Traffic Signal and Lighting
 County Project No.: 86-0663
 Contract No.: 14-05-018

SHEET 3 of 3

Processed Construction Inspection 1/6/2011



Contractor: Roadway Engineering
 Address: 8851 A. Jurupa Road
 City, State, Zip: Riverside, CA 92508

Estimate No. 4 Final

From: August 26, 2010
 To: September 25, 2010

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
					284,617.50		4,995		289,612.50		4,995.00					292,836.52	
PROJECT TOTAL																	

Made by: Ivan Mendoza

Checked by: _____
 OK Const. Supv. _____

Working Days: 35
 Days Added: 15
 Subtotal: 50
 Days Used: 50
 % Time Elapsed: 100%

Start Date: 7-2-10
 End Date: 9-14-10
 % Complete: 101%

Original Contract: \$284,617.50
 Amended Contract: \$289,612.50

TOTAL VALUE OF WORK TO DATE:
 LESS RETENTION: 10% \$292,836.52
 TOTAL DUE TO DATE: 29,293.65
 LESS PREVIOUSLY INVOICED: 259,147.37
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$4,495.50

This Estimate Approved _____ Date: _____ for: \$4,495.50

Juan C. Perez, Director of Transportation

Received by Accounts Payable: _____
 By: _____

PAYMENT APPROVAL

Fund 20000

Dept ID 31305

Account 527980

Project Z 06-0688E

Activity ID 2-3000

Resource Type CNT

Signature [Signature]

Date 1/06/2011

Quantities on This Estimate Approved _____ Date: 1/6/11

Roadway Engineering

Citrus St. and Cleveland Ave. TS
Contract CCO History

Contract No. 10-05-018
 Work Order No. B6-0583
 Contract Amount \$284,617.50

Single Maximum CCO \$26,730.88
 Maximum CCO's \$28,461.75
 Tip Budget

Tip Comments:
No Change

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CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Classification
1	\$4,995.00	Trans. Director	\$4,995.00	1.75%	1.75%	Unavoidable

\$4,995.00

1.75%

New Authorized Contract Total	\$289,612.50
Total CCO Dollars To Date	\$4,995.00
Total % Increased by CCO's	1.75%