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



FROM: TLMA - Transportation Department

October 9, 2013

SUBJECT: Notice of Completion - Construction of a Traffic Signal and Street Improvements at the Intersection of Rubidoux Boulevard and 28th Street in the City of Jurupa Valley, 2nd/2nd

District [\$661,494, State Funds 61%, Local Funds 39%]

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

BACKGROUND:

Summary

By Minute Order 3-15 of January 15, 2013, the Board entered into a contract with Sequel Contractors, Inc. of Santa Fe Springs, CA for the traffic signal modification and roadway widening at the intersection of Rubidoux Boulevard and 28th Street in the City of Jurupa Valley.

> tricia Romo sistant Director of Transportation

Juan C. Perez

Director of Transportation and Land Management

FINANCIAL DATA	Current F	iscal Year:	Next Fis	scal Year:	Tot	al Cost:	Ongoing Cost	- 1,78	POLICY/COM (Per Exec. C	
COST	\$	0.00	\$	0.00	\$	661,494	\$	0.00	Consent 🗓	Policy
NET COUNTY COST	\$	0.00	\$	0.00	\$	0.00	\$	0.00	4	

SOURCE OF FUNDS: HSIP-Highway Safety Improvement Program

(61%), West County DIF Signal Mitigation Fund (39%)

There are no General Funds used in this project.

Budget Adjustment: No

For Fiscal Year:

2013-014

C.E.O. RECOMMENDATION:

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

Positions Added Change Order

4/5 Vote A-30

□ Prev. Agn. Ref.: 1/15/13, Item 3-15

With det 29 PM 1535

District: 2/2

Agenda Number:

Departmental Concurrence

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

FORM 11: Notice of Completion - Construction of a Traffic Signal and Street Improvements at the Intersection of Rubidoux Boulevard and 28th Street in the City of Jurupa Valley, 2nd/2nd District [\$661,494, State Funds 61%, Local Funds 39%]

DATE: October 9, 2013

PAGE: 2 of 3

BACKGROUND:

Summary (continued)

The originally authorized amount of the contract was \$758,453. The total amended contract is \$661,494, which is 12.8% less than the originally authorized amount.

This work was completed at the direction of the Transportation Department on May 30, 2013, and was inspected by the Construction Engineering Section of the Transportation Department, Work Order B9-0943.

Impact on Citizens and Businesses

This project provided for a new traffic signal and various roadway and pedestrian improvements to improve traffic flow and pedestrian accessibility in the area.

SUPPLEMENTAL:

Additional Fiscal Information

Budget

Original Contract Amount		\$758,453.00
Total Change Orders Authorized	2.5%	\$19,265.34
Estimated Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$777,718.34
* Quantity Adjustments	-15.3%	(\$116,224.04)
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	87.2%	\$661,494.30
9		
Expenditures		
Total Progress Payments		\$661,494.30
Estimated Pending Payments		\$0.00
Total Expenditures		\$661,494.30
(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.

^{* &}lt;u>CAL-Trans Standard Specifications 4-1.03B</u>. 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."

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FORM 11: Notice of Completion - Construction of a Traffic Signal and Street Improvements at the Intersection of Rubidoux Boulevard and 28th Street in the City of Jurupa Valley, 2nd/2nd District [\$661,494, State Funds 61%, Local Funds 39%]

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PAGE: 3 of 3

This signal project was funded by \$403,511 of Highway Safety Improvement Program funds and \$257,983 of West County Development Impact Fees, Signal Mitigation Fund.

Contract History and Price Reasonableness

N/A

ATTACHMENTS:

A. Change Order Report

CHANGE ORDER REPORT (Rubidoux Boulevard at 28th Street Traffic Signal Improvement Project)

CCO#	Amount	Percent	Description
	Original Contract Amount \$ 758,453.00		
1	\$ 19,265.34	2.54%	 Removal of shredded reinforcement fabric SCE required modifications to the electrical plans for the traffic signal power service. Replacement of the sign hardware and electrical connectors Extended re-striping of worn-out markings
Quantity Adjustments	\$ (116,224.04)	-15.32%	
Change Order Total and New Contract Total	\$ 661,494.30		

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

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: Rubidoux Blvd & 28th Street Traffic Signal and Street Improvements **Date of Completion:** Date of this notice County of Riverside, public entity Nature of owner: Interest or estate of owner: Public Roadway Address of owner: 4080 Lemon Street, 8th Floor, Riverside, CA 92501 Name of contractor: Sequel Contractors, Inc. Street or legal description of site: Rubidoux Boulevard and 28th Street County of Riverside Dated: (Name of Public Entity) Chairman, Board of Supervisors STATE OF CALIFORNIA)

COUNTY OF RIVERSIDE)

I am the <u>Chairman</u> of the governing board of the <u>County of Riverside</u>, 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

Processed Construction Inspection 7/24/2013

June 6, 2013 July 25, 2013 0.00 643,278.08 661,494.30 \$661,494.30 \$661,494.30 \$18,216.22 Total Estimate To Date
Quantity Amount % From: To: TOTAL VALUE OF WORK TO DATE: LESS RETENTION: TOTAL DUE TO DATE: LESS PREVIOUSLY INVOICED: LESS LABOR NON COMPLIANCE: TOTAL DUE THIS PAYMENT: Previous Quantity Received by Accounts Payable: 289-09436 18,216.22 Account 527980 This Estimate

Quantity Amount PAYMENT APPROVAL 31305 20002 Dept ID_ Project 777,718.34 Fund Total Authorized Quantity Amount \$758,453.00 \$777,718,34 85% 5-30-13 Amended Contract: Start Date: End Date: % \$ Complete: Original Contract: 19,265.34 Sequel Contractors, Inc. 13546 Imperial Highway Santa Fe Spring, CA 90670 Change Authorized

Quantity Amount \$18,216.22 Original Contract Amount Contractor: Address: City, State, Zip: 758,453.00 100% 8 for: % Time Elapsed: Days Added: Subtotal: Days Used: Working Days: Unit Price Juan C. Perez, Director of Transportation and Land Management Date: Quantity PROJECT: Rubidoux Boulevard and 28th Street Traffic Signal and Street Improvements, City of Jurupa Valley County Project No.: B9-0943 HSIPL-5956(189) Units Sequel Contractors, Inc. PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE 7-24-13 Made by: Ivan-Mendoza/Trai Nguven Item Description Quantities on This Estimate Approved This Estimate Approved PROJECT TOTAL OK Const. Supv. _ Checked by_ Contract No. 12-12-001 No.

23500 CN7 Resource Type_ Activity ID_ Date_8/ Signature_

PR	PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE										SHEET 1 of 2	Propes	sed Construction	Processed Construction Incommon 7/24/2013	013
PROJE City of County Contra	PROJECT: Rubidoux Boulevard and 28th Street Traffic Signal and Street Improvements, City of Jurupa Valley County Project No.: B9-0843 HSIPL-5956(189) County Project No. 12-12-001	Improve	ments,		Contractor: Address: City, State, Zip:	Sequel Contractors, Inc. 13546 Imperial Highway Santa Fe Spring, CA 90670	tors, Inc. Highway 1, CA 90670						Estimate No. From: To:	4 Final June 6, 2013 July 25, 2013	
ltern o	liem Describlion	- E	Organifik	agiad tigh	Original Contract	Change Authorized	horized	Total Authorized	11.0	This Estimate	mate	Previous	Total Estimate To Date	To Date	% 4
		5	_	\perp	Amount	Knamiliy	Amount	Cuantity	Amount	Cualitity	Timonik	And Illiy	- Angunià	Airioun	Aunt
-	SIGNAL AND LIGHTING	S	-	166,000.00	166,000.00			1.00	166,000.00			1.00	1.00	166,000.00 100%	100%
7	TRAFFIC CONTROL SYSTEM	LS	-	53,000.00	53,000.00			1.00	53,000.00			1.00	1.00	53,000.00 100%	100%
ო	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	200	3.00	00'009			200.00	00.009			74.00	74.00	222.00	37%
4	PAINT TRAFFIC STRIPE (2-COAT) & CCO 1	4	5,300	0.65	3,445.00	2,560.00	1,664.00	7,860.00	5,109.00	1,235.00	802.75	6,625.00	7,860.00	5,109.00 100%	100%
2	ROADSIDE SIGN - ONE POST	ā	2	300.00	00.009			2.00	600.00			2.00	2.00	600.00 100%	100%
9	SALVAGE ROADSIDE SIGN	ā	4	45.00	180.00			4.00	180.00			4.00	4.00	180.00 100%	100%
7	PAVEMENT MARKER (REFLECTIVE)	Æ	250	3,70	925.00			250.00	925.00			258.00	258.00	954.60 103%	103%
00	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SOFT	820	2,65	2,173,00			820.00	2,173.00			807.00	807.00	2,138,55	%86
6	CLEARING AND GRUBBING	SI	-	2,000,00	2,000,00			1.00	2,000.00			1.00	1.00	2,000.00 100%	100%
9	WATER POLLUTION CONTROL	rs	-	15,000,00	15,000.00			1.00	15,000.00			1.00	1.00	15,000.00 100%	100%
Ε	DUST ABATEMENT	ľS	-	200,00	200,000			1.00	500.00			1.00	1.00	500.00 100%	100%
12	CLASS 2 AGGREGATE BASE	≿	1,800	20.00	36,000.00			1,800.00	36,000.00			1,350.00	1,350.00	27,000.00	75%
13	MINOR CONCRETE (CURB AND GUTTER)(CRS 201)	5	200	40.00	8,000.00			200.00	8,000.00			200.00	200.00	8,000.00 100%	100%
4	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,700	2,50	11,750.00			4,700.00	11,750.00			4,566.67	4,566.67	11,416.68	%26
15	MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207)	E	2	4,500.00	00'000'6			2.00	9,000.00			2.00	2.00	9,000.00 100%	100%
16	GEOGRID	SQYD	6,000	4.00	24,000.00			6,000.00	24,000.00			6,000.00	6,000.00	24,000.00 100%	100%
17	ROADWAY EXCAVATION	Շ	5,260	18.00	94,680.00			5,260.00	94,680.00			3,945.00	3,945.00	71,010.00	75%
8	HOT MIX ASPHALT	NOT	5,800	57.00	330,600.00			5,800,00	330,600.00			4,350.00	4,350.00	247,950.00	75%
000	REMOVAL/PROCESSING OF PAVEMENT FABRIC	AP	0	15,356.25	00.0	1.00	15,356,25	1.00	15,356.25	1.00	15,356.25		1.00	15,356.25 100%	100%
CCO 1	EXTRA ELECTRICAL WORK	Ā	0	1,00	0.00	2,245,09	2,245.09	2,245.09	2,245.09	2,057.22	2,057.22		2,057.22	2,057.22	%26