

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

417



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
February 13, 2014

SUBJECT: Notice of Completion – Construction of Traffic Signal and Associated Street Improvements at the Intersection of Harrison Street and 66th Avenue, Coachella Valley Area. 4th/4th District. [\$985,328], Local Funds 100%

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

BACKGROUND:

Summary

By Minute Order 3-53 of December 18, 2012, the Board of Supervisors entered into a contract with Hillcrest Contracting, Inc. of Corona, CA for the construction of a traffic signal and associated improvements at the intersection of Harrison Street and 66th Avenue in the Coachella Valley area.

Departmental Concurrence

Patricia Romo
Assistant Director of Transportation

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	\$ 0.00	\$ 0.00	\$ 985,328	\$ 0.00	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
NET COUNTY COST	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	

SOURCE OF FUNDS: SB 621 Indian Gaming Special Distribution Funds (6.0%), East County DIF Signal Mitigation Fund (14.3%), Riverside County Transportation Commission (16.2 %), Measure A/Coachella Valley (25.8%), Signal Supervisor District 4 (37.7%). There are no General Funds used in this project.

Budget Adjustment: No

For Fiscal Year: 2013-2014

C.E.O. RECOMMENDATION:

APPROVE

BY:

Tina Grande

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

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

Prev. Agn. Ref.: 12/18/12, Item 3-53

District: 4/4

Agenda Number:

3-35

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

FORM 11: Notice of Completion – Construction of Traffic Signal and Associated Street Improvements at the Intersection of Harrison Street and 66th Avenue, Coachella Valley Area. 4th/4th District. [\$985,328], Local Funds 100%

DATE: February 13, 2014

PAGE: 2 of 3

BACKGROUND:

Summary (continued)

The originally authorized amount of the contract was \$1,006,307. The total amended contract is \$985,328, which is 1.7% less than the originally authorized amount. The decrease in the original contract price was the result of one (1) contract change order.

This work was completed at the direction of the Transportation Department on May 8, 2013, Work Order B2-0439.

Impact on Residents and Businesses

The traffic signal will improve traffic operation and pedestrian safety at the intersection. This project will also provide striping and signing improvements at the intersection, roadway widening, and drainage improvements.

SUPPLEMENTAL:

Additional Fiscal Information

Budget

Original Contract Amount		\$1,006,307.00
Total Change Orders Authorized	-3.8%	(\$38,141.38)
Estimated Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$968,165.62
* Quantity Adjustments	1.7%	\$17,162.80
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	97.9%	\$985,328.42

Expenditures

Total Progress Payments	\$985,328.42
Estimated Pending Payments	\$0.00
Total Expenditures	\$985,328.42

(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."

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FORM 11: Notice of Completion – Construction of Traffic Signal and Associated Street Improvements at the Intersection of Harrison Street and 66th Avenue, Coachella Valley Area. 4th/4th District. [\$985,328], Local Funds 100%

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PAGE: 3 of 3

The project was funded with \$59,120 of Indian Gaming funds, \$140,902 of East County Development Improvement Funds (DIF) Mitigation funds, \$159,623 of Riverside County Transportation Commission funds, \$254,215 of Measure A/Coachella Valley funds, and \$371,469 of Signal Supervisor District 4 funds.

Contract History and Price Reasonableness

N/A

ATTACHMENTS:

- A. Change Order Report

CHANGE ORDER REPORT

(Construction of traffic signal and associated improvements at the intersection of Harrison Street and 66th Avenue)

CCO #	Contract Amount	Percent	Description
	Original Contract Amount \$ 1,006,307		
1	(\$38,141.38)	-3.79%	The removal of existing concrete, visqueen, pull box, additional traffic signal, and excavation that was not required.
Quantity Adjustments	\$ 17,162.80	1.7%	
Change Order Total and New Contract Total	\$ 985,328.42		

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: Harrison Street and 66th Avenue traffic signal 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: Hillcrest Contracting

Street or legal description of site: Harrison Street and 66th Avenue

Dated: _____

Owner: County of Riverside
(Name of Public Entity)

By: _____
Chairman, Board of Supervisors

STATE OF CALIFORNIA)

ss

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

PROJECT: Harrison Street & 66th Avenue Street Improvements,
 Storm Drain & Traffic Signal Project
 County Project No.: 82-0439
 Contract No. 12-11-004

Contractor: Hillcrest Contracting, Inc.
 Address: P.O. Box 1888
 City, State, Zip: Corona, CA 92878



Estimate No. 5 Final
 From: May 26, 2013
 To: December 25, 2013

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	MOBILIZATION	LS	1	50,000.00	50,000.00			1.00	50,000.00			1.00	50,000.00	1.00	50,000.00	100%
2	CLEARING AND GRUBBING	LS	1	15,000.00	15,000.00			1.00	15,000.00			1.00	15,000.00	1.00	15,000.00	100%
3	DUST ABATEMENT	LS	1	3,800.00	3,800.00			1.00	3,800.00			1.00	3,800.00	1.00	3,800.00	100%
4	DEVELOP WATER SUPPLY	LS	1	5,000.00	5,000.00			1.00	5,000.00			1.00	5,000.00	1.00	5,000.00	100%
5	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00			1.00	10,000.00			1.00	10,000.00	1.00	10,000.00	100%
6	TRAFFIC CONTROL SYSTEM	LS	1	14,000.00	14,000.00			1.00	14,000.00			1.00	14,000.00	1.00	14,000.00	100%
7	FINISHING ROADWAY	LS	1	13,000.00	13,000.00			1.00	13,000.00			1.00	13,000.00	1.00	13,000.00	100%
8	ROADWAY EXCAVATION	CY	6,000	30.00	180,000.00	-2,019.33	-60,579.90	3,980.67	119,420.10			3,980.67	119,420.10	3,980.67	119,420.10	100%
9	COLD PLANE ASPHALT CONCRETE PAVEMENT (12)	SQYD	2,450	5.80	14,210.00	-391.15	-2,268.67	2,058.85	11,941.33			2,058.85	11,941.33	2,058.85	11,941.33	100%
10	CLASS 2 AGGREGATE BASE	CY	2,617	34.00	88,978.00			2,617.00	88,978.00			2,617.00	88,978.00	2,617.00	88,978.00	105%
11	HOT MIX ASPHALT	TON	2,025	85.00	172,125.00			2,025.00	172,125.00			2,167.81	184,263.85	2,167.81	184,263.85	107%
12	PLACE ASPHALT CONCRETE DIKE (CRS 212 8')	LF	27	29.00	783.00			27.00	783.00			27.00	783.00	27.00	783.00	100%
13	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	LF	447	21.00	9,387.00	-69.00	-2,079.00	348.00	7,308.00			348.00	7,308.00	348.00	7,308.00	100%
14	MINOR CONCRETE (CURB RAMP) (CRS 403 CASE A)	EA	2	8,100.00	16,200.00			2.00	16,200.00			2.00	16,200.00	2.00	16,200.00	100%
15	MINOR CONCRETE (CURB RAMP) (CRS 403 CASE B)	EA	4	1,900.00	7,600.00			4.00	7,600.00			4.00	7,600.00	4.00	7,600.00	100%
16	MINOR CONCRETE (DRIVEWAY APPROACH)	EA	1	5,900.00	5,900.00			1.00	5,900.00			1.00	5,900.00	1.00	5,900.00	100%
17	MINOR CONCRETE (CROSS GUTTER MODIFIED) (CRS 209)	SQFT	375	9.00	3,375.00			375.00	3,375.00			372.00	3,348.00	372.00	3,348.00	99%
18	INSTALL 8" PCC CONCRETE (CLASS A)	SQFT	1,015	12.00	12,180.00	1,363.50	16,362.00	2,378.50	28,542.00	1,110.50	13,326.00	1,268.00	28,542.00	2,378.50	28,542.00	100%
19	INSTALL 4" PCC CONCRETE (CLASS A)	SQFT	100	9.50	950.00	-28.25	-268.38	71.75	681.63			71.75	681.63	71.75	681.63	100%
20	ASPHALT CONCRETE DRIVEWAY	SQFT	700	2.50	1,750.00	404.00	1,010.00	1,104.00	2,760.00	229.00	572.50	875.00	2,760.00	1,104.00	2,760.00	100%
21	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SQYD	240	2.50	600.00	-215.57	-538.93	24.43	61.08			24.43	61.08	24.43	61.08	100%
22	GUARD POST [STEEL, CONCRETE FILLED]	EA	4	460.00	1,840.00			4.00	1,840.00			4.00	1,840.00	4.00	1,840.00	100%

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE
 PROJECT: Harrison Street & 66th Avenue Street Improvements,
 Storm Drain & Traffic Signal Project
 County Project No. B2-0439
 Contract No. 12-11-004



Contractor: Hillcrest Contracting, Inc.
 Address: P.O. Box 1898
 City, State, Zip: Corona, CA 92878

Estimate No. 6 Final
 From: May 26, 2013
 To: December 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 Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date		% Auth.
													Quantity	Amount	
23	5'x1.5' RCB (MODIFIED) [CALTRANS STD D80]	LF	30	500.00	15,000.00			30.00	15,000.00	30.00	15,000.00	30.00	15,000.00	100%	
24	DOUBLE 4'X1.5' RCB (MODIFIED) [CALTRANS STD D81]	LF	275	356.00	97,900.00			275.00	97,900.00	275.00	97,900.00	275.00	97,900.00	100%	
25	CATCH BASIN (3 BICYCLE GRATES) [APWA STD 305]	EA	1	11,000.00	11,000.00			1.00	11,000.00	1.00	11,000.00	1.00	11,000.00	100%	
26	CONCRETE BULKHEAD (CONSTRUCTION DETAIL)	EA	2	1,200.00	2,400.00			2.00	2,400.00	2.00	2,400.00	2.00	2,400.00	100%	
27	BOX CULVERT WARPED WINGWALL [CALTRANS STD D86A]	EA	1	11,000.00	11,000.00			1.00	11,000.00	1.00	11,000.00	1.00	11,000.00	100%	
28	CONCRETE BULKHEAD [RCFC&WCD STD DWG M816]	EA	1	1,000.00	1,000.00			1.00	1,000.00	1.00	1,000.00	1.00	1,000.00	100%	
29	TRANSITION STRUCTURE NO. 4 [RCFC&WCD STD DWG TS304]	EA	1	16,000.00	16,000.00			1.00	16,000.00	1.00	16,000.00	1.00	16,000.00	100%	
30	MANHOLE NO. 3 [RCFC&WCD STD DWG MH 253]	EA	6	1,900.00	11,400.00			6.00	11,400.00	6.00	11,400.00	6.00	11,400.00	100%	
31	2'X2' GRATE INLET (BROOKS SPECIFICATION)	EA	1	3,300.00	3,300.00			1.00	3,300.00	1.00	3,300.00	1.00	3,300.00	100%	
32	CURBSIDE GRATING CATCH BASIN [APWA STD 303]	EA	1	8,000.00	8,000.00			1.00	8,000.00	1.00	8,000.00	1.00	8,000.00	100%	
33	TRANSITION STRUCTURE NO. 3 [RCFC&WCD STD DWG TS303]	EA	1	3,300.00	3,300.00			1.00	3,300.00	1.00	3,300.00	1.00	3,300.00	100%	
34	JUNCTION STRUCTURE NO. 1 [RCFC&WCD STD JS226]	EA	1	2,700.00	2,700.00			1.00	2,700.00	1.00	2,700.00	1.00	2,700.00	100%	
35	18" REINFORCED CONCRETE PIPE (CLASS IV)	LF	26	230.00	5,980.00			26.00	5,980.00	26.00	5,980.00	26.00	5,980.00	100%	
36	12" HDPE STORM DRAIN PIPE	LF	19	160.00	3,040.00			19.00	3,040.00	19.00	3,040.00	19.00	3,040.00	100%	
37	INSTALL 12'X20'X2.7' BACKING NO. 2 RIP-RAP	CY	9	1,000.00	9,000.00			9.00	9,000.00	8.88	8,880.00	8.88	8,880.00	99%	
38	SEDIMENT TRAP INFILTRATION TRENCH	LS	1	4,300.00	4,300.00			1.00	4,300.00	1.00	4,300.00	1.00	4,300.00	100%	
39	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	33,000	0.11	3,630.00	40,277.00	4,430.47	73,277.00	8,060.47	32,027.00	3,522.97	41,250.00	8,060.47	100%	
40	SIGNAL AND LIGHTING	LS	1	155,000.00	155,000.00			1.00	155,000.00	1.00	155,000.00	1.00	155,000.00	100%	
41	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	1,100	2.36	2,596.00			1,100.00	2,596.00	1,285.00	1,285.00	1,285.00	3,032.60	117%	
42	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,310	3.70	4,847.00			1,310.00	4,847.00	1,285.00	1,285.00	1,285.00	4,754.50	98%	
43	PAINT TRAFFIC STRIPE (2-COAT)	LF	7,800	0.47	3,666.00	3,613.00	1,698.11	11,413.00	5,364.11	1,663.00	781.61	9,750.00	5,364.11	100%	
44	REMOVE AND SALVAGE ROADSIDE SIGNS	EA	12	105.00	1,260.00			12.00	1,260.00	10.00	1,050.00	10.00	1,050.00	83%	

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		This Estimate		Previous Quantity	Total Estimate To Date		% Auth.
						Quantity	Amount	Quantity	Amount		Quantity	Amount	
45	RELOCATE SIGNS	EA	1	158.00	158.00	1.00	158.00	1.00	158.00	1.00	1.00	158.00	100%
46	ROADSIDE SIGN - ONE POST	EA	8	247.00	1,976.00	8.00	1,976.00	10.00	2,470.00	10.00	10.00	2,470.00	125%
47	PAVEMENT MARKER (REFLECTIVE)	EA	280	4.20	1,176.00	280.00	1,176.00	263.00	1,104.60	263.00	263.00	1,104.60	94%
CCO 1	VARIOUS EXTRA WORK	AP	0	1.00	0.00	4,093.01	4,093.01	4,093.01	4,093.01	4,093.01	4,093.01	4,093.01	100%
PROJECT TOTAL					1,006,307.00		(38,141.38)	968,165.62	22,296.09			985,328.42	

Contractor: Hillcrest Contracting, Inc.
 P.O. Box 1898
 Corona, CA 92878

PROJECT: Harrison Street & 66th Avenue Street Improvements,
 Storm Drain & Traffic Signal Project
 County Project No.: B2-0443
 Contract No. 12-11-004

Estimate No. 5 Final
 From: May 28, 2013
 To: December 25, 2013



Made by: Daniel Ayala & Ivan Mendoza
 Checked by: _____
 OK Const. Supv. _____

Working Days: 55
 Days Added: 0
 Subtotal: 55
 Days Used: 55
 % Time Elapsed: 100%

Start Date: 2-19-13
 End Date: 5-8-13
 % Complete: 102%
 Original Contract: \$1,006,307.00
 Amended Contract: \$968,165.62

TOTAL VALUE OF WORK TO DATE: \$985,328.42
 LESS RETENTION: 5% 49,266.42
 TOTAL DUE TO DATE: \$936,062.00
 LESS PREVIOUSLY INVOICED: 914,880.71
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$21,181.29

PAYMENT APPROVAL

Received by Accounts Payable: _____
 By: _____
 Fund 20000
 Dept ID 31305
 Account 527980
 Project Z-02-04296
 Activity ID Z3500
 Resource Type CNT
 Signature [Signature]
 Date 12/24/13

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

Quantities on This Estimate Approved [Signature] Date: 11/20/13
 Hillcrest Contracting, Inc.

VICINITY MAP
SECTION 8, T. 7 S., R. 8 E.
NTS

INDIO AREA

