

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

315



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
October 9, 2013

SUBJECT: Notice of Completion - Construction of a Traffic Signal and Associated Street Improvements at the Intersection of Magnolia Avenue and Neece Street in the Community of Home Gardens, 2nd/2nd District [\$478,883, State Funds 83.3%, Local Funds 16.7%]

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

BACKGROUND:

Summary

By Minute Order 3-33 of June 26, 2012, the Board entered into a contract with Hillcrest Contracting, Inc. of Corona, CA for the construction of a traffic signal, lighting, and associated improvements at the intersection of Magnolia Avenue and Neece Street in the community of Home Gardens.

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	\$ 478,883	\$ 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: Prop 1B-State Local Partnership Program (83.3%), West County DIF Signal Mitigation Fund (16.3%), Home Gardens County Water District (0.4%)
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

On motion of Supervisor Jeffries, seconded by Supervisor Ashley and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Tavaglione, Stone and Ashley
Nays: None
Absent: Benoit
Date: November 5, 2013
xc: Transp., Recorder

Kecia Harper-Ihem
Clerk of the Board
By:
Deputy

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

Prev. Agn. Ref.: 06/26/12, Item 3-33 | **District:** 2/2 | **Agenda Number:**

3-53

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

FORM 11: Construction of a Traffic Signal and Associated Street Improvements at the Intersection of Magnolia Avenue and Neece Street in the Community of Home Gardens, 2nd/2nd District [\$478,883, State Funds 83.3%, Local Funds 16.7%]

DATE: October 9, 2013

PAGE: 2 of 3

BACKGROUND:

Summary (continued)

The originally authorized amount of the contract was \$462,288. The total amended contract is \$478,883, which is 3.6% more than the originally authorized amount.

The only change order in the amount of \$8,711.05 compensated the contractor for the upgrade of a PVC conduit from 1-inch to 3 inches as required by Southern California Edison. The contractor was also compensated for cold planing existing pavement on Magnolia Avenue to eliminate uneven surfacing that may trap water. In addition, the contractor was compensated for the removal of existing flashing beacons that were not included in the contract as a bid item.

This work was completed at the direction of the Transportation Department on December 19, 2012, and was inspected by the Construction Engineering Section of the Transportation Department, Work Order B6-0460.

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		\$462,288.50
Total Change Orders Authorized	1.9%	\$8,711.05
Estimated Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$470,999.55
* Quantity Adjustments	1.7%	\$7,883.64
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	103.6%	\$478,883.19

Expenditures

Total Progress Payments	\$478,883.19
Estimated Pending Payments	\$0.00
Total Expenditures	\$478,883.19

(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.

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

FORM 11: Construction of a Traffic Signal and Associated Street Improvements at the Intersection of Magnolia Avenue and Neece Street in the Community of Home Gardens, 2nd/2nd District [\$478,883, State Funds 83.3%, Local Funds 16.7%]

DATE: October 9, 2013

PAGE: 3 of 3

* 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."

This signal project was funded by \$398,910 of State Proposition 1B, State Local Partnership Program funds, \$78,058 of West County Impact fees/Signal Mitigation funds, and \$1,915 from the Home Gardens County Water District.

Contract History and Price Reasonableness

N/A

ATTACHMENTS:

- A. Change Order Report

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

DOC # 2013-0530955
11/07/2013

Customer Copy Label

The paper to which this label is
affixed has not been compared
with the filed/recorded document

Larry W Ward

County of Riverside
Assessor, County Clerk & Recorder

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: Magnolia Avenue and Neece Street Traffic Signal Improvement Project

Date of Completion: Date of this notice 11/05/13

Nature of owner: County of Riverside, public entity

Interest or estate of owner: Public Roadway

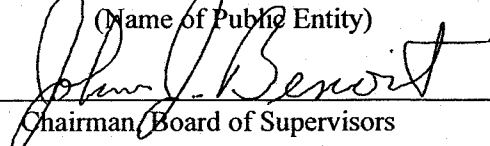
Address of owner: 4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name of contractor: Hillcrest Contracting

Street or legal description of site: Magnolia Avenue and Neece Street

Dated: November 5, 2013

Owner: County of Riverside
(Name of Public Entity)

By: 
Chairman, Board of Supervisors
John J. Benoit

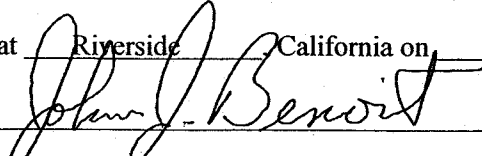
STATE OF CALIFORNIA)

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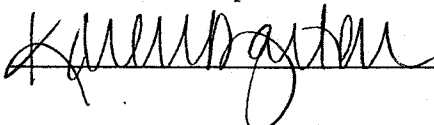
COUNTY OF RIVERSIDE)

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 11/05/13 (Date)


Chairman of the Board of Supervisors
John J. Benoit

ATTEST: Kecia Harper-Ihem, Clerk

By  Deputy

11.05.13 3-53

COPY



LARRY W. WARD
COUNTY OF RIVERSIDE
ASSESSOR-COUNTY CLERK-RECORDER

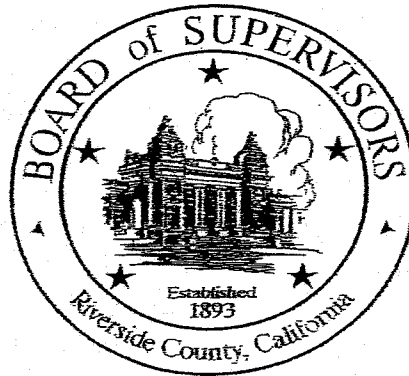
Recorder
P.O. Box 751
Riverside, CA 92502-0751
(951) 486-7000
<http://riverside.asrcfrec.com>

CERTIFICATION

Pursuant to the provisions of Government Code 27361.7, I certify under the penalty of perjury that the following is a true copy of illegible wording found in the attached document:

(Print or type the page number(s) and wording below):

CLARIFICATION OF THE SEAL for the Riverside County Board of Supervisors
(embossed on document)



Date:

11-5-13

Signature:

Karen Barton

Print Name:

Karen Barton, Board Assistant, Riverside County Clerk of the Board

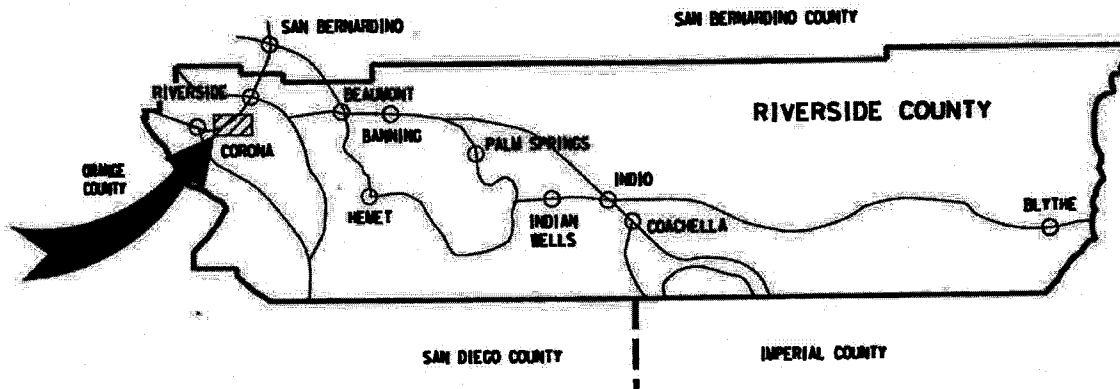
CHANGE ORDER REPORT

(Magnolia Avenue and Neece Street Traffic Signal and Associated Improvements)

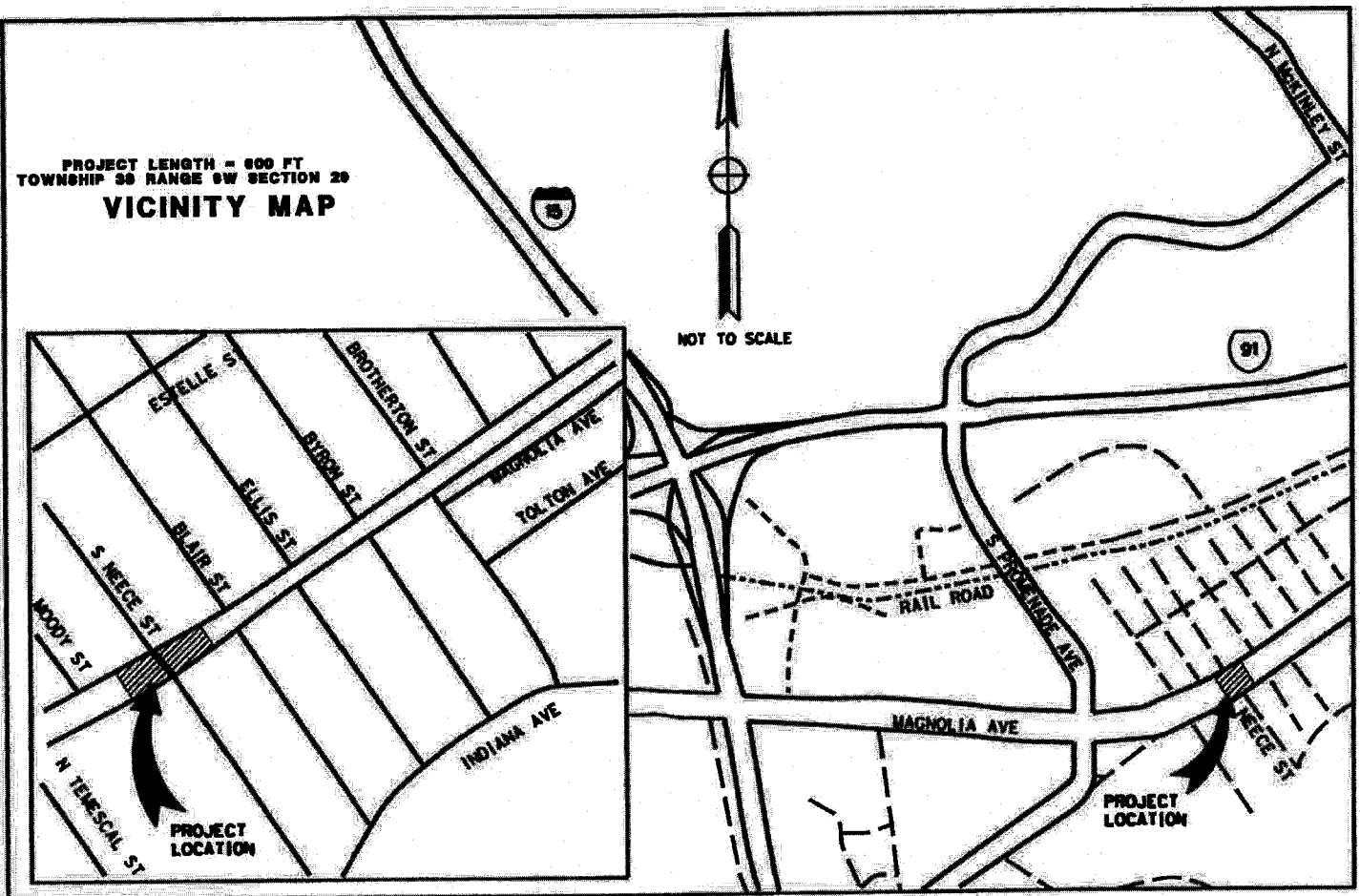
CCO #	Amount	Percent	Description
	Original Contract Amount \$ 462,288.50		
1	\$ 8,711.05	1.88%	<ul style="list-style-type: none">• 3-inch PVC conduit was required by SCE. The plans indicated use of 1" conduit disallowed by SCE.• The cold plane of existing pavement at Magnolia Avenue was to eliminate uneven surfacing with inverts that pond water.• The removal of the existing flashing beacons was shown on the plans; however, the contract did not provide pay item for the work nor included it in the payment of other items of work.
Quantity Adjustments	\$ 7,883.64	1.71%	
New Contract Total	\$ 478,883.19		

MAGNOLIA AVENUE AND NEECE STREET TRAFFIC SIGNAL AND LIGHTING PROJECT

FROM
300 FT WEST OF NEECE STREET
TO 300 FT EAST OF NEECE STREET



PROJECT LENGTH = 600 FT
TOWNSHIP 38 RANGE 09W SECTION 20
VICINITY MAP



PROJECT: Magnolia Avenue and Neco Street Traffic Signal Improvement Project
 County Project No.: B6-0460
 Contract No. 12-06-012

Contractor: Hillcrest Contracting
 Address: P.O. Box 1898
 City, State, Zip: Corona, CA 92378

Estimate No. 5 Final
 From: December 26, 2012
 To: July 25, 2013



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	
					462,288.50				8,711.05	470,999.55						478,883.19	
PROJECT TOTAL																	

Made by: Ivan Mendoza
 Checked by: _____
 OK Const. Supr.: _____

Working Days: 55
 Days Added: 5
 Subtotal: 60
 Days Used: 60
 % Time Elapsed: 100%

Start Date: 9-17-12
 End Date: 12-19-12
 % \$ Complete: 102%
 Original Contract: \$462,288.50
 Amended Contract: \$470,999.55

TOTAL VALUE OF WORK TO DATE: \$478,883.19
 LESS RETENTION: 5% 23,944.16
 TOTAL DUE TO DATE: \$454,939.03
 LESS PREVIOUSLY INVOICED: 417,254.52
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$37,684.51

Received by Accounts Payable: _____
 By: _____

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

Ivan Mendoza Date: 8/7/13
 Hillcrest Contracting

PAYMENT APPROVAL

Fund 20000
 Dist ID 31805

Account 527980
 Project Z 06-0460E
 Activity ID Z 3500
 Resource Type CNT
 Signature [Signature]
 Date 8/2/13

Quantities on This Estimate Approved

PROJECT: Magnolia Avenue and Neece Street Traffic Signal Improvement Project
 County Project No.: B6-0460
 Contract No.: 12-06-012

Contractor: Hillcrest Contracting
 Address: P.O. Box 1698
 City, State, Zip: Corona, CA 92378

Estimate No. 5 Final
 From: December 26, 2012
 To: July 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 Quantity	Total Estimate To Date Amount	% Auth.
1	DUST ABATEMENT	LS	1	1,200.00	1,200.00			1.00	1,200.00			1.00	1.00	1,200.00	100%
2	WATER POLLUTION CONTROL	LS	1	4,400.00	4,400.00			1.00	4,400.00			1.00	1.00	4,400.00	100%
3	TRAFFIC CONTROL SYSTEM	LS	1	6,400.00	6,400.00			1.00	6,400.00			1.00	1.00	6,400.00	100%
4	DEVELOP WATER SUPPLY	LS	1	1,000.00	1,000.00			1.00	1,000.00			1.00	1.00	1,000.00	100%
5	CLEARING AND GRUBBING	LS	1	9,500.00	9,500.00			1.00	9,500.00			1.00	1.00	9,500.00	100%
6	ROADWAY EXCAVATION	CY	520	52.00	27,040.00			520.00	27,040.00			553.78	553.78	28,796.56	106%
7	CLASS 2 AGGREGATE BASE	CY	365	54.00	19,710.00			365.00	19,710.00			400.15	400.15	21,608.10	110%
8	HOT MIX ASPHALT (TYPE A)	TON	315	98.00	30,870.00			315.00	30,870.00			373.32	373.32	36,585.36	119%
9	COLD PLANE ASPHALT CONCRETE PAVEMENT (12') & CCO 1	SQYD	1,630	0.25	407.50	-1,425.45	-356.36	204.55	51.14			204.55	204.55	51.14	100%
10	REMOVE AND REINSTALL INTERLOCKING PAVER BLOCKS	LS	1	11,500.00	11,500.00			1.00	11,500.00			1.00	1.00	11,500.00	100%
11	RE-ESTABLISH EXISTING MONUMENT WALL & CCO 1	LS	1	500.00	500.00	-1.00	-500.00								N/A
12	CURB RAMP DETECTABLE WARNING SURFACE [PER DETAIL R1 & R3 ON PLAN]	SQFT	24	34.00	816.00			24.00	816.00			24.00	24.00	816.00	100%
13	MINOR CONCRETE (TYPE 6 RETAINING WALL)	CY	19	1,000.00	19,000.00			19.00	19,000.00			19.70	19.70	19,700.00	104%
14	MINOR CONCRETE (CURB RAMP)(CRS 403 CASE A)	EA	1	3,000.00	3,000.00			1.00	3,000.00			1.00	1.00	3,000.00	100%
15	MINOR CONCRETE (CURB RAMP)(CRS 403 CASE B)	EA	1	2,700.00	2,700.00			1.00	2,700.00			1.00	1.00	2,700.00	100%
16	MINOR CONCRETE (ACCESS RAMP) PER DETAIL R4 & R5 SHT C-2	EA	2	1,800.00	3,600.00			2.00	3,600.00			2.00	2.00	3,600.00	100%
17	MINOR CONCRETE (CROSS-GUTTER & SPANDREL)	SQFT	65	18.00	1,170.00			65.00	1,170.00			73.87	73.87	1,329.66	114%
18	MINOR CONCRETE (CURB & GUTTER)(CRS 201)	LF	743	26.00	19,318.00			743.00	19,318.00			708.50	708.50	18,421.00	95%
19	MINOR CONCRETE (TYPE D CURB)(CRS 204)	LF	356	11.00	3,916.00			356.00	3,916.00			362.00	362.00	3,982.00	102%
20	MINOR CONCRETE (SIDEWALK) & CCO 1	SQFT	1,102	4.20	4,628.40	-408.50	-1,715.70	693.50	2,912.70			693.50	693.50	2,912.70	100%
21	MINOR CONCRETE (STAMPED CONCRETE)	SQFT	4,668	8.40	39,211.20			4,668.00	39,211.20	247.00	2,074.80	4,421.00	4,668.00	39,211.20	100%
22	REMOVE AND RECONSTRUCT CONCRETE OVERSIDE DRAIN	EA	2	1,500.00	3,000.00			2.00	3,000.00			2.00	2.00	3,000.00	100%

PROJECT: Magnolia Avenue and Neece Street Traffic Signal Improvement Project

County Project No.: 89-0460

Contract No. 12-06-012

Contractor: Hillcrest Contracting

Address: P.O. Box 1898

City, State, Zip: Corona, CA 92878

Estimate No. 5 Final

From: December 26, 2012

To: July 26, 2013



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate	Previous Quantity	Total Estimate To Date		% Auth.
						Quantity	Amount	Quantity	Amount			Quantity	Amount	
23	MINOR CONCRETE (1" WIDE COLORED CONCRETE STRIP)	SQFT	245	10.00	2,450.00			245.00	2,450.00		273.00	2,730.00	111%	
24	RAIL AND PICKET FENCE PER DETAIL 1 SHT C-1	LF	110	70.00	7,700.00			110.00	7,700.00		110.00	7,700.00	100%	
25	ADJUST WATER VALVE COVER TO GRADE	EA	1	150.00	150.00			1.00	150.00		1.00	150.00	100%	
26	GROUND PREPARATION	SQFT	7,345	0.68	4,994.60			7,345.00	4,994.60		6,731.00	4,577.08	92%	
27	1 GALLON SHRUBS/GROUND COVER	EA	337	8.00	2,696.00			337.00	2,696.00		218.00	1,744.00	65%	
28	5 GALLON SHRUBS/GROUND COVER	EA	243	19.00	4,617.00			243.00	4,617.00		235.00	4,465.00	97%	
29	1812 SAM PRS POP UP SPRAY HEAD W/ SWG JNT/CHK VLV	EA	96	28.00	2,688.00			96.00	2,688.00		96.00	2,688.00	100%	
30	PGP ULTRA POP-UP ROTOR W/ SWG JNT/CHK VLV	EA	17	39.00	663.00			17.00	663.00		17.00	663.00	100%	
31	3" NIBCO F-619RW GATE VALVE & SCH 80 FLANGES	EA	1	675.00	675.00			1.00	675.00		1.00	675.00	100%	
32	ELECTRIC CONTROL VALVE ASSEMBLY, BALL VALVE & FITTINGS	EA	5	435.00	2,175.00			5.00	2,175.00		5.00	2,175.00	100%	
33	QUICK COUPLING VALVE & CCO 1	EA	1	175.00	175.00	-1.00	-175.00			-1.00	1.00		N/A	
34	QUICK COUPLING VALVE/HOSE SWIVELS	EA	1	100.00	100.00			1.00	100.00				0%	
35	NON-PRESSURE LATERAL LINE - SCH40 - 3/4"	LF	450	3.00	1,350.00			450.00	1,350.00		450.00	1,350.00	100%	
36	NON-PRESSURE LATERAL LINE - SCH40 - 1"	LF	175	3.70	647.50			175.00	647.50		175.00	647.50	100%	
37	NON-PRESSURE LATERAL LINE - SCH40 - 1 1/4"	LF	150	4.00	600.00			150.00	600.00		150.00	600.00	100%	
38	NON-PRESSURE LATERAL LINE - SCH40 - 1 1/2"	LF	125	4.30	537.50			125.00	537.50		125.00	537.50	100%	
39	NON-PRESSURE LATERAL LINE - SCH40 - 2"	LF	100	5.00	500.00			100.00	500.00		100.00	500.00	100%	
40	PRESSURE SUPPLY LINE - CL 315 BE	LF	450	15.00	6,750.00			450.00	6,750.00		450.00	6,750.00	100%	
41	GREEN PLASTIC STANDARD 10" ROUND VALVE BOX W/ SWUMP/FILTER FAB	EA	4	100.00	400.00			4.00	400.00		4.00	400.00	100%	
42	GREEN PLASTIC STANDARD RECTILINEAR VALVE BOX W/ SWUMP/FILTER FAB	EA	5	120.00	600.00			5.00	600.00		5.00	600.00	100%	
43	14 GAUGE DIRECT BURIAL WIRE	LF	5,000	0.31	1,550.00			5,000.00	1,550.00		4,200.00	1,302.00	84%	
44	MISCELLANEOUS FITTINGS LATERALS	LS	1	500.00	500.00			1.00	500.00		1.00	500.00	100%	

PROJECT: Magnolia Avenue and Neece Street Traffic Signal Improvement Project
 County Project No.: 86-0460
 Contract No. 12-06-012

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

Estimate No. 5 Final
 From: December 26, 2012
 To: July 26, 2013



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	
45	90 DAY MAINTENANCE PERIOD	LS	1	1,250.00	1,250.00			1.00	1,250.00	1.00	1,250.00	1.00	1,250.00	100%
46	SIGNAL AND LIGHTING	LS	1	162,300.00	162,300.00			1.00	162,300.00	1.00	162,300.00	1.00	162,300.00	100%
47	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING & CCO 1	SQFT	1,800	2.00	3,600.00	-830.00	-1,860.00	970.00	1,940.00	970.00	1,940.00	970.00	1,940.00	100%
48	THERMOPLASTIC PAVEMENT MARKING	SQFT	1,200	3.12	3,744.00			1,200.00	3,744.00	1,274.00	3,974.88	1,274.00	3,974.88	106%
49	PAINT TRAFFIC STRIPE (2-COAT)	LF	6,900	0.62	4,278.00			6,900.00	4,278.00	7,000.00	4,340.00	7,000.00	4,340.00	101%
50	REMOVE SIGN	EA	14	100.00	1,400.00			14.00	1,400.00	10.00	1,400.00	14.00	1,400.00	100%
51	RELOCATE SIGN	EA	2	240.00	480.00			2.00	480.00	2.00	480.00	2.00	480.00	100%
52	ROADSIDE SIGN - ONE POST	EA	10	260.00	2,600.00			10.00	2,600.00	10.00	2,600.00	10.00	2,600.00	100%
53	PAVEMENT MARKER (REFLECTIVE)	EA	179	5.20	930.80			179.00	930.80	137.00	712.40	137.00	712.40	77%
54	DE-MOBILIZATION	LS	1	23,000.00	23,000.00			1.00	23,000.00	1.00	23,000.00	1.00	23,000.00	100%
55	RELOCATE FIRE HYDRANT	EA	1	3,300.00	3,300.00			1.00	3,300.00	1.00	3,300.00	1.00	3,300.00	100%
CCO 1	PVC CONDUIT, COLD PLANE, BEACONS	AP	0	13,118.11	0.00		1.00	13,118.11	1.00	13,118.11	1.00	13,118.11	13,118.11	100%