

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



FROM : TRANSPORTATION AND LAND MANAGEMENT AGENCY-
TRANSPORTATION

SUBMITTAL DATE:

August 17, 2016

SUBJECT: Notice of Completion – Grand Avenue Resurfacing and Widening Project from Corydon Street to Bonnie Lea Drive in the Community of Lakeland Village. 1st District; [\$4,330,824 - Total]; Local Funds 100%

RECOMMENDED MOTION: That the Board of Supervisors:

1. Accept Grand Avenue Resurfacing and Widening Project as completed; and
2. Authorize the Chairman of the Board to execute the Notice of Completion and the Clerk of the Board to record the Notice.

Policy

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 4,330,824	\$ 0	\$ 4,330,824	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: Redevelopment Excess Bond Proceed (86.9%), Gas Tax (ABX8-9 March 2010 New HUTA) (8.4%), Cities Contribution (3.54%), and Utility Companies (1.16%). There are no General funds used in this Project.			Budget Adjustment:	N/A
			For Fiscal Year:	16/17

C.E.O. RECOMMENDATION:

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes: Tavaglione, Washington, Benoit and Ashley
Nays: None
Absent: None
Disqualify: Jeffries
Date: October 25, 2016
xc: Transp., Recorder

Kecia Harper-Ihem
Clerk of the Board

By: *[Signature]*
Deputy

3-26

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

BACKGROUND:

Summary

By Minute Order 3-35 of April 28, 2015, the Board of Supervisors entered into a contract with Griffith Company of Montclair, CA for the construction of Grand Avenue Resurfacing and Widening Project.

The originally authorized amount of the contract was \$4,523,019. The total amended contract is \$4,330,824 which is 4.3% less than the originally authorized amount. The reduction in the total contract price was mainly attributed to the reduction in various contract quantities due to the existing roadway conditions which were discovered after construction began.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on October 7, 2015. Work Order Number C4-0074.

Impact on Residents and Businesses

The improvements have benefitted the community by significantly improving the condition of the pavement, minor road widening for safer right turns and providing upgrades to enhance pedestrian safety.

SUPPLEMENTAL:

Additional Fiscal Information

Budget

Original Contract Amount		\$4,523,019
Total Change Orders Authorized	0.0%	\$500
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$4,523,519
* Quantity Adjustments	-4.3%	(\$192,695)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	95.8%	\$4,330,824

Expenditures

Total Progress Payments	\$4,330,824
Estimated Pending Payments	\$0
Total Expenditures	\$4,330,824

(Over)/Under Contract Amount \$0

+ 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

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

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 project was funded with \$3,763,486 Redevelopment Excess Bond Proceed funds, \$363,789 Gas Tax funds, \$103,074 City of Lake Elsinore funds, \$50,238 City of Wildomar funds, \$33,781 Elsinore Valley Municipal Water District, \$12,992 GTE (Verizon) funds, \$1,732 Time Warner funds, and \$1,732 Level 3 funds.

Contract History and Price Reasonableness

Six bids were received on February 4, 2015 ranging from \$4,328,503 to \$5,328,503. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by Griffith Company in the amount of \$4,523,019, which is \$212,049 (5%) above the Engineer's Estimate.

ATTACHMENTS:

Vicinity Map

Change Order Report

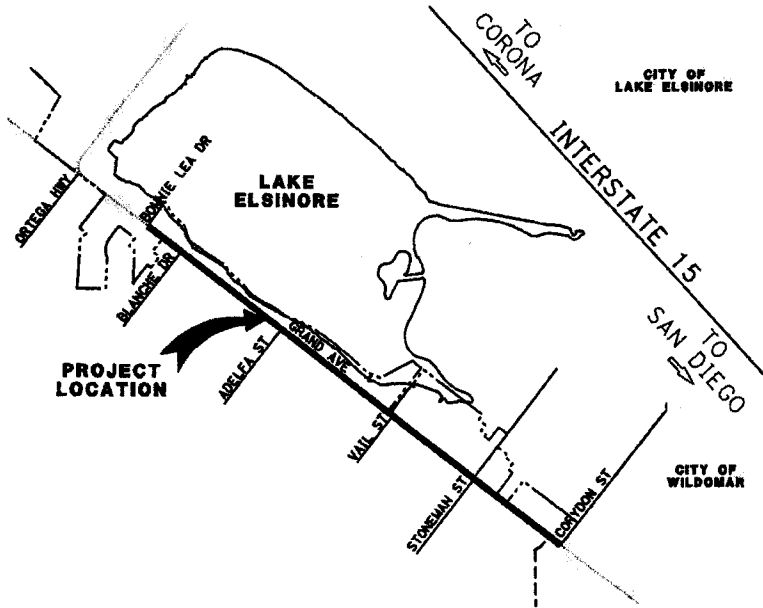
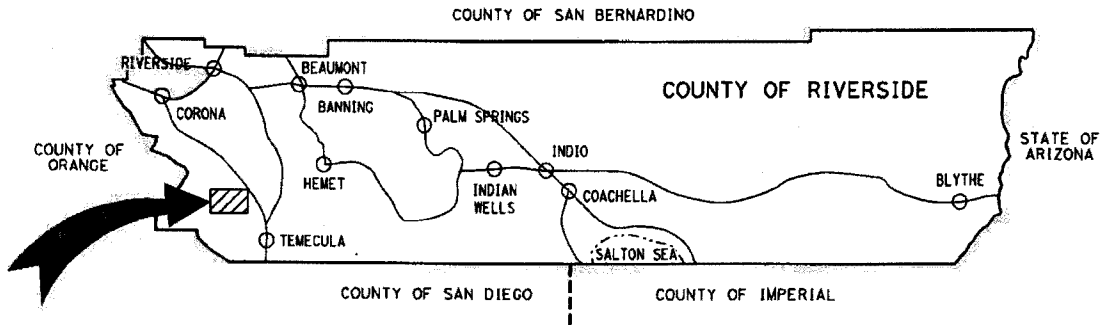
Progress Estimate Report

Notice of Completion

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

GRAND AVENUE
RESURFACING & WIDENING PROJECT
CORYDON STREET TO BONNIE LEA DRIVE
COMMUNITY OF LAKELAND VILLAGE

PROJECT No. C4-0074



VICINITY MAP

TOWNSHIP 68 RANGE 5W SECTION 13, 14, 24
TOWNSHIP 69 RANGE 4W SECTION 19, 20, 25, 29
COUNTY ROAD BOOK PAGE No. 40, 41, 42A, 72 76

10-25-16
MT 2121

CHANGE ORDER REPORT
(Grand Avenue Resurfacing and Widening Project)

CCO #	Amount	Percent	Description
	Original Contract Amount \$4,523,019		
1	\$500.00	0.01%	Reconstruction of several concrete dip section utilizing rapid set concrete, reducing concrete cure time which significantly reduced the impact to the traveling public.
Quantity Adjustments	-\$192,695	-4.3%	
Change Order Total and New Contract Total	\$4,330,824		

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Orders		Amended Contract		This Estimate		Previous		Total Estimate To Date		% Auth.
					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
					4,523,019.02	500.00	4,523,519.02	47,025.00								4,330,823.99	
PROJECT TOTAL																	

Contractor: Griffith Company
 Address: 4756 Mission Blvd.
 City, State, Zip: Montclair, CA 91762

Working Days: 60
 Days Added: 4
 Subtotal: 64
 Days Used: 83
 % Time Elapsed: 130%

Start Date: 5-15-15
 End Date: 10-7-15
 % \$ Complete: 96%
 Original Contract: \$4,523,019.02
 Amended Contract: \$4,523,519.02

Change Orders: 500.00

Amended Contract: 4,523,519.02

This Estimate Amount: 47,025.00

Total Estimate To Date Amount: 4,330,823.99

Made by: David Hylkema
 Checked by: [Signature] Date: 7/19/16
 OK Const. Supt.

Working Days: 60
 Days Added: 4
 Subtotal: 64
 Days Used: 83
 % Time Elapsed: 130%

Start Date: 5-15-15
 End Date: 10-7-15
 % \$ Complete: 96%
 Original Contract: \$4,523,019.02
 Amended Contract: \$4,523,519.02

Change Orders: 500.00

Amended Contract: 4,523,519.02

This Estimate Amount: 47,025.00

Total Estimate To Date Amount: 4,330,823.99

Received by Accounts Payable: _____
 By: _____

Received by: [Signature] Date: 8-1-16 for: _____
 Patricia Ronto, Director of Transportation

Quantities on This Estimate Approved _____ Date: 8-1-16
 Griffith Company

PAYMENT APPROVAL

Fund 20000

Dept ID 31305

Account 527980

Project ZC4-0074E

Activity ID Z3500

Resource Type CNST

Signature [Signature]

Date 8/2/16

AUG 05 2016

TRANSFISCAL APPROVED
 By: Crystal Potter 5-3461

Norma Larson
 951-955-2783
 8-3-16

10-25-16
 MT 2121



Contractor: Griffith Company
 Address: 4755 Mission Blvd.
 City, State, Zip: Montclair, CA 91762

Estimate No. 9 Final
 From: June 25, 2016
 To: July 25, 2016

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Orders		Amended Contract		This Estimate		Previous		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
1	DUST ABATEMENT	LS	1	40,000.00	40,000.00				1.00	40,000.00			1.00	40,000.00	1.00	40,000.00	100%
2	WATER POLLUTION CONTROL	LS	1	20,000.00	20,000.00				1.00	20,000.00			1.00	20,000.00	1.00	20,000.00	100%
3	TRAFFIC CONTROL SYSTEM	LS	1	88,753.52	88,753.52				1.00	88,753.52			1.00	88,753.52	1.00	88,753.52	100%
4	CLEARING AND GRUBBING	LS	1	25,000.00	25,000.00				1.00	25,000.00			1.00	25,000.00	1.00	25,000.00	100%
5	FINISHING ROADWAY	LS	1	10,000.00	10,000.00				1.00	10,000.00			1.00	10,000.00	1.00	10,000.00	100%
6	FUNDING AWARENESS SIGN	EA	2	1,000.00	2,000.00				2.00	2,000.00			2.00	2,000.00	2.00	2,000.00	100%
7	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4	2,950.00	11,800.00				4.00	11,800.00			4.00	11,800.00	4.00	11,800.00	100%
8	REMOVE TREES	EA	11	1,000.00	11,000.00				11.00	11,000.00			11.00	11,000.00	11.00	11,000.00	100%
9	REMOVE TREE STUMP	EA	4	450.00	1,800.00				4.00	1,800.00			4.00	1,800.00	4.00	1,800.00	100%
10	ADJUST FRAME AND COVER TO GRADE	EA	1	1,000.00	1,000.00				1.00	1,000.00			1.00	1,000.00	1.00	1,000.00	100%
11	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	97,700	2.40	234,480.00				97,700.00	234,480.00			95,403.00	228,967.20	95,403.00	228,967.20	96%
12	WEDGE PLANE ASPHALT CONCRETE	LF	12,100	0.15	1,815.00				12,100.00	1,815.00			12,100.00	1,815.00	12,100.00	1,815.00	100%
13	ROADWAY EXCAVATION	CY	3,220	20.00	64,400.00				3,220.00	64,400.00			2,482.00	49,640.00	2,482.00	49,640.00	77%
14	SHOULDER BACKING	LF	28,300	0.60	16,980.00				28,300.00	16,980.00			23,629.00	14,177.40	23,629.00	14,177.40	83%
15	CLASS 2 AGGREGATE BASE	CY	1,830	30.00	54,900.00				1,830.00	54,900.00			1,366.00	40,980.00	1,366.00	40,980.00	75%
16	HOT MIX ASPHALT	TON	18,290	65.00	1,188,850.00				18,290.00	1,188,850.00			19,482.45	1,266,359.25	19,482.45	1,266,359.25	107%
17	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	14,660	88.00	1,290,080.00				14,660.00	1,290,080.00			13,952.10	1,227,784.80	13,952.10	1,227,784.80	95%
18	PLACE ASPHALT CONCRETE (MISCELLANEOUS ARE TON	TON	590	75.00	44,250.00				590.00	44,250.00			590.00	44,250.00	590.00	44,250.00	100%
19	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	1,600	8.00	12,800.00				1,600.00	12,800.00			1,938.00	15,504.00	1,938.00	15,504.00	121%
20	PLACE ASPHALT CONCRETE DIKE (TYPE E)	LF	1,250	8.00	10,000.00				1,250.00	10,000.00			1,550.00	12,400.00	1,550.00	12,400.00	124%
21	ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)	EA	2	2,200.00	4,400.00				2.00	4,400.00			2.00	4,400.00	2.00	4,400.00	100%
22	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	200	25.00	5,000.00				200.00	5,000.00			70.40	1,760.00	70.40	1,760.00	35%

10-25-16
 MT 2121



Contractor: Griffith Company
 Address: 4756 Mission Blvd.
 City, State, Zip: Montclair, CA 91762

Estimate No. 9 Final
 From: June 26, 2016
 To: July 25, 2016

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Orders Quantity	Change Orders Amount	Amended Contract Quantity	Amended Contract Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Adj.
23	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	LF	1,820	25.00	45,500.00	-857.00	-21,425.00	963.00	24,075.00	963.00	24,075.00	963.00	963.00	24,075.00	100%
24	MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 202)	SQFT	2,400	6.00	14,400.00			2,400.00	14,400.00	2,514.00	15,084.00	2,514.00	2,514.00	15,084.00	105%
25	MINOR CONCRETE (SPANDREL) (CRS 209)	SQFT	4,800	11.00	52,800.00			4,800.00	52,800.00	5,476.00	60,236.00	5,476.00	5,476.00	60,236.00	114%
26	MINOR CONCRETE (CROSS-GUTTER) (CRS 209)	SQFT	520	11.00	5,720.00			520.00	5,720.00	520.00	5,720.00	520.00	520.00	5,720.00	100%
27	MINOR CONCRETE (DIP SECTION) (CRS 307)	SQFT	7,200	8.00	57,600.00			7,200.00	57,600.00						0%
28	MINOR CONCRETE (DRIVEWAY)	SQFT	3,070	6.00	18,420.00			3,070.00	18,420.00				2,823.00	15,738.00	85%
29	MINOR CONCRETE (SIDEWALK)	SQFT	6,250	4.00	25,000.00			6,250.00	25,000.00				6,460.00	25,840.00	103%
30	MINOR CONCRETE (MONOLITHIC CURB)	LF	475	30.00	14,250.00			475.00	14,250.00				326.00	9,780.00	65%
31	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	10	5,000.00	50,000.00			10.00	50,000.00				12.00	60,000.00	120%
32	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	12	5,000.00	60,000.00			12.00	60,000.00				11.00	55,000.00	92%
33	MINOR CONCRETE (CURB RAMP)	EA	8	4,000.00	32,000.00			8.00	32,000.00				9.00	36,000.00	113%
34	CATCH BASIN (COMBINATION INLET) (CRS 302)	EA	3	7,500.00	22,500.00			3.00	22,500.00				3.00	22,500.00	100%
35	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	5,200.00	5,200.00			1.00	5,200.00				1.00	5,200.00	100%
36	CURB DRAIN	EA	3	1,300.00	3,900.00	-3.00	-3,900.00								N/A
37	24" REINFORCED CONCRETE PIPE	LF	100	100.00	10,000.00			100.00	10,000.00				120.00	12,000.00	120%
38	CHAIN LINK FENCE (TYPE CL-6)	LF	50	60.00	3,000.00			50.00	3,000.00				50.00	3,000.00	100%
39	OBJECT MARKER (TYPE L-1)	EA	54	40.00	2,160.00			54.00	2,160.00				54.00	2,160.00	100%
40	SALVAGE ROADSIDE SIGN	EA	54	30.00	1,620.00			54.00	1,620.00				54.00	1,620.00	100%
41	REPLACE WOOD POST WITH NEW STEEL POST	EA	28	150.00	4,200.00			28.00	4,200.00				28.00	4,200.00	100%
42	ROADSIDE SIGN - ONE POST	EA	176	200.00	35,200.00			176.00	35,200.00				191.00	38,200.00	109%
43	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	MSQFT	4,700	3.00	14,100.00			4,700.00	14,100.00	50.00	150.00	4,712.00	4,762.00	14,286.00	101%
44	PAINT TRAFFIC STRIPE (2-COAT)	LF	68,000	0.25	17,000.00			68,000.00	17,000.00	300.00	75.00	64,573.00	64,873.00	16,218.25	95%

PROJECT: Grand Ave Resurfacing and Widening Project, Coydon Road to Bonnie Lea Drive, Community of Lakeland Village
 County Project No.: C4-0074
 Contract No. 15-03-007

Contractor: Griffith Company
 Address: 4756 Mission Blvd.
 City, State, Zip: Montclair, CA 91762

Estimate No. 9 Final
 From: June 26, 2016
 To: July 25, 2016



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Order's Quantity	Change Order's Amount	Amended Contract Quantity	Amended Contract Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
45	PAINT CURB RED (2-COAT)	LF	200	2.00	400.00			200.00	400.00		400.00	200.00	200.00	400.00	100%
46	PAVEMENT MARKER (REFLECTIVE)	EA	2,700	3.00	8,100.00			2,700.00	8,100.00		8,100.00	2,650.00	2,650.00	7,950.00	98%
47	DETECTOR LOOP	EA	38	300.00	11,400.00			38.00	11,400.00		11,400.00	39.00	39.00	11,700.00	103%
48	MISCELLANEOUS WORK (AS DIRECTED)	FA	380,000	1.00	380,000.00			380,000.00	380,000.00		380,000.00	389,891.07	389,891.07	389,891.07	103%
48.1	CONCRETE (RAPID SETTING)	CY	100	650.00	65,000.00			100.00	65,000.00		65,000.00	84.00	84.00	54,600.00	84%
48.2	MINOR CONCRETE [STAIRS, APWA 640-3, TYPE B]	SOFT	190	70.00	13,300.00			190.00	13,300.00		13,300.00	145.00	145.00	10,150.00	76%
48.3	MINOR CONCRETE [RAMP & LANDING, APWA 640-3, SQFT]	SOFT	1,830	20.00	36,600.00			1,830.00	36,600.00		36,600.00	1,761.00	1,761.00	35,220.00	96%
48.4	MINOR CONCRETE (WALL) [RIV CO STD RET WALL]	LF	226	285.00	64,410.00			226.00	64,410.00		64,410.00				0%
48.5	MINOR CONCRETE (WALL) [RIV CO STD RET WALL]	LF	65	315.00	20,475.00		-20,475.00								N/A
48.6	MINOR CONCRETE (WALL) [RIV CO STD RET WALL]	LF	95	315.00	29,925.00			95.00	29,925.00		29,925.00				0%
48.7	METAL RAILING [APWA 606-3, TYPE A (TWO RAILS)]	LF	500	80.00	40,000.00			500.00	40,000.00		40,000.00	381.00	381.00	30,480.00	76%
48.8	6' CHAIN LINK GATE (TYPE CL-6)	LF	35	200.00	7,000.00			35.00	7,000.00		7,000.00	36.00	36.00	7,200.00	103%
49	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,600	1.50	6,900.00			4,600.00	6,900.00		6,900.00	3,180.00	3,180.00	4,770.00	69%
50	WEDGE PLANE ASPHALT CONCRETE	LF	1,590	0.15	238.50			1,590.00	238.50		238.50	1,590.00	1,590.00	238.50	100%
51	HOT MIX ASPHALT	TON	790	50.00	39,500.00			790.00	39,500.00		39,500.00	790.00	790.00	39,500.00	100%
52	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	690	60.00	41,400.00			690.00	41,400.00		41,400.00	652.00	652.00	39,120.00	94%
53	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	LF	107	20.00	2,140.00			107.00	2,140.00		2,140.00	6.00	6.00	17,400.00	100%
54	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	6	2,900.00	17,400.00			6.00	17,400.00		17,400.00				0%
55	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	9,000	1.70	15,300.00			9,000.00	15,300.00		15,300.00	1,260.00	1,260.00	2,142.00	14%
56	ROADWAY EXCAVATION	CY	40	18.80	752.00			40.00	752.00		752.00	30.00	30.00	564.00	75%
57	SHOULDER BACKING	LF	620	5.00	3,100.00			620.00	3,100.00		3,100.00	660.00	660.00	3,300.00	106%
58	CLASS 2 AGGREGATE BASE	CY	20	80.00	1,600.00			20.00	1,600.00		1,600.00	20.00	20.00	1,600.00	100%

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

2016-0482725

11/01/2016 11:38 AM

Customer Copy Label

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

Peter Aldana
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: Grand Avenue Resurfacing and Widening Project

Date of Completion: Date of this notice 10/25/16

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: Griffith Company

Street or legal description of site: Grand Avenue between Corydon Road and Bonnie Lee Drive, Lakeland Village

Dated: October 25, 2016

Owner: County of Riverside

(Name of Public Entity)

By: 

Chairman, Board of Supervisors
John J. Benoit

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 10/25/16 (Date)

, Chairman of the Board of Supervisors
John J. Benoit

ATTEST:
Kecia Harper-Ihem, Clerk

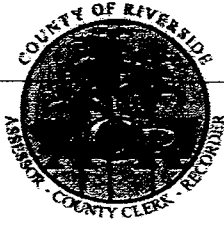
By  Deputy

10.25.16 3-26

COPY

FORM APPROVED COUNTY COUNSEL

BY:  10/11/16
MARSHAL VICTOR DATE



PETER ALDANA
COUNTY OF RIVERSIDE
ASSESSOR-COUNTY CLERK-RECORDER

Recorder
P.O. Box 751
Riverside, CA 92502-0751
(951) 486-7000

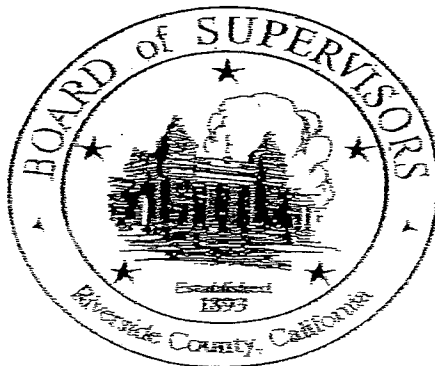
www.riversideacr.com

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:

10-25-16

Signature:

Karen Barton

Print Name:

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