

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



ITEM: 3.33
(ID # 11662)

MEETING DATE:

Tuesday, February 11, 2020

FROM : TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:
Notice of Completion – Park Lane, Ridgeview Drive, North Circle Drive and
Village Center Drive Resurfacing Projects, Community of Idyllwild. District 3. [\$0]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Accept as complete the Construction of Park Lane, Ridgeview Drive, North Circle Drive and Village Center Drive Resurfacing Projects, Community of Idyllwild;
2. Authorize the Chairman of the board to execute the Notice of Completion on behalf of the County; and
3. Direct the Clerk of the Board to record the Notice of Completion.


ACTION: Policy


Patricia Romo, Director of Transportation 1/26/2020

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes: Jeffries, Spiegel, Washington, Perez and Hewitt
Nays: None
Absent: None
Date: February 11, 2020
xc: Transp.

Kecia R. Harper
Clerk of the Board
By: 
Deputy

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

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 0	\$ 0	\$ 0	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: N/A			Budget Adjustment:	N/A
			For Fiscal Year:	19/20

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order 3.53 of August 27, 2019, the Board of Supervisors entered into a contract with Hardy & Harper, Inc. of Lake Forest, California for the construction of the Park Lane, Ridgeview Drive, North Circle Drive and Village Center Drive Resurfacing Projects, in the Community of Idyllwild.

The original authorized amount of the contract was \$742,326. The total price of the contract came in at \$626,311 which is 15.6% less than the originally authorized amount. The reduction of the total cost was the result of using less quantities than anticipated to complete the work.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on October 23, 2019.

Project No. C1-0586 – Park Lane, Ridgeview Drive and North Circle Drive

Project No. C8-0057 – Village Center Drive

Impact on Residents and Businesses

The improvements provide the public with a smooth paved roadway which improves the safety and efficiency of vehicular traffic.

Additional Fiscal Information

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

Budget

Original Contract Amount		\$742,326
Total Change Orders Authorized	0.0%	\$0
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$742,326
* Quantity Adjustments	-15.6%	(\$116,015)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	84.4%	<u>\$626,311</u>

Expenditures

Total Progress Payments		\$626,311
Estimated Pending Payments		<u>\$0</u>
Total Expenditures		<u>\$626,311</u>

(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.

* Caltrans Standard Specifications 9-1.06 (Changed Quantity Payment Adjustments). 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 9-1.15, "Work-Character Changes."

This project was funded with \$620,048 of Gas Tax funds and \$6,263 of Idyllwild Water District funds.

Contract History and Price Reasonableness

Four bids were received on August 8, 2019 ranging from \$742,325 to \$1,234,000. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by Hardy & Harper, Inc. in the amount of \$742,325, which is \$110,223 (17.4%) above the Engineer's Estimate.

ATTACHMENTS:

- Vicinity Map
- Progress Estimate Report
- Notice of Completion

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



Jason Farin, Senior Management Analyst

2/4/2020



Gregory V. Priaplos, Director County Counsel

1/29/2020

PLEASE COMPLETE THIS INFORMATION
RECORDING REQUESTED BY:

**KECIA R. HARPER, 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**

2020-0072058

02/18/2020 12:41 PM Fee: \$ 0.00

Page 1 of 2

Recorded in Official Records
County of Riverside
Peter Aldana
Assessor-County Clerk-Recorder



AND WHEN RECORDED MAIL TO:

**RETURN TO: STOP #1010
RIVERSIDE COUNTY CLERK OF THE BOARD
P. O. BOX 1147 - RIVERSIDE, CA 92502**

6080

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: Park Lane, Ridgeview Drive, North Circle Drive and Village Center Drive Resurfacing Projects, Project Nos. C1-0586, C8-0057

Date of Completion: Date Hereof 02/11/2020

Nature of owner: County of Riverside, public entity

Interest or estate of owner: Public Road Right-of-Way

Address of owner: Clerk of the Board of Supervisors, County Administrative Center
4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name and Address of contractor: Hardy & Harper, Inc., 1312 E Warner Avenue, Santa Ana CA 92705

Street or legal description of site: Park Lane, Ridgeview Dr. and North Circle Dr. from Village Center Dr. to Village Center Dr. and Village Center Dr. from South Circle Dr. to North Circle Dr.

Dated: February 11, 2020

Owner: County of Riverside
(Name of Public Entity)

By: V. Manuel Perez
Chairman, Board of Supervisors
V. Manuel Perez

STATE OF CALIFORNIA)

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 02/11/2020 (Date)

V. Manuel Perez, Chairman of the Board of Supervisors

ATTEST:
KECIA R. HARPER, Clerk
By Kristine Bell-Valdez
DEPUTY

FORM APPROVED COUNTY COUNSEL

BY Kristine Bell-Valdez DATE

V. Manuel Perez



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 FOR SEAL for the Riverside County Board of Supervisors
(EMBOSSSED ON DOCUMENT)



Date:

2-11-2020

Signature:

Karen Barton

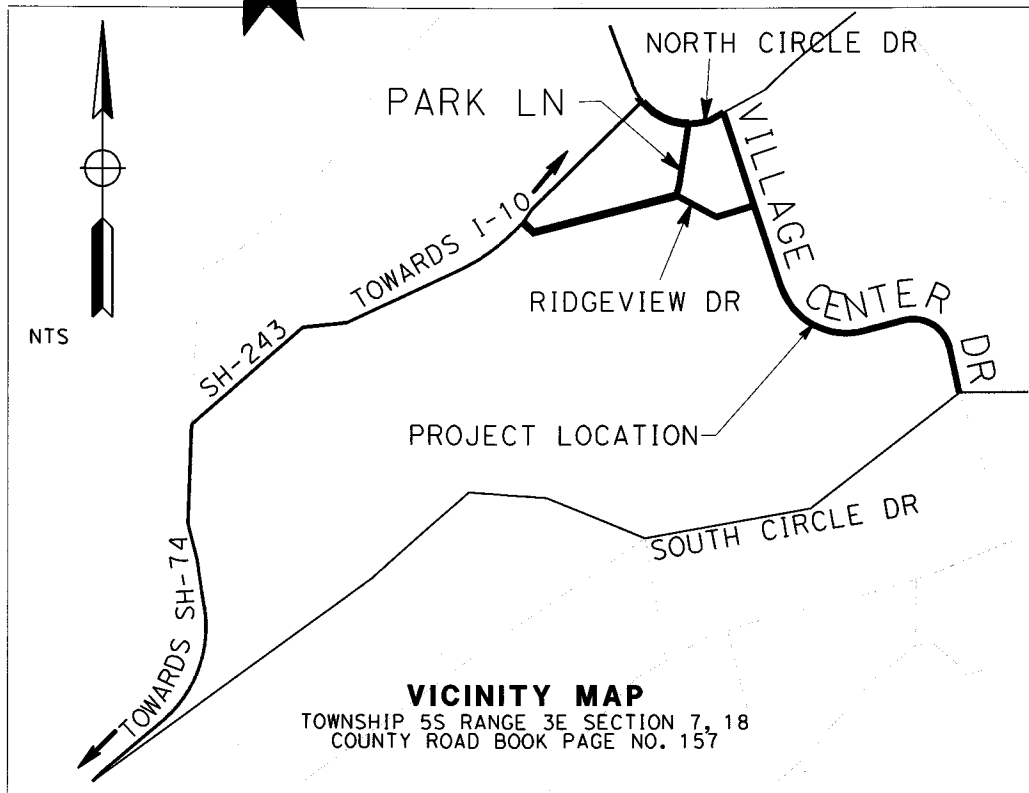
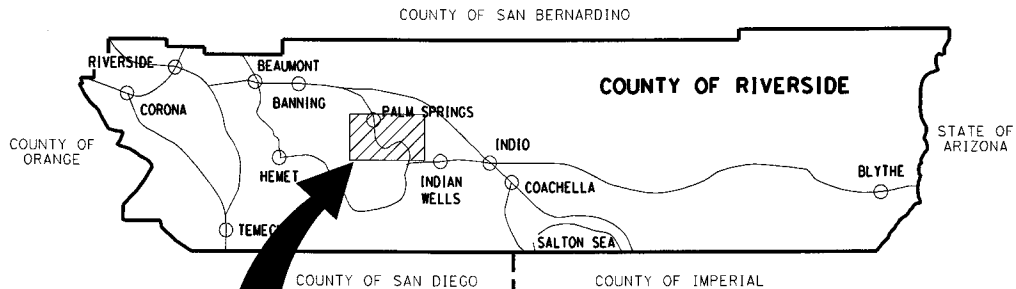
Print Name: Karen Barton, Deputy Clerk of the Board

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

**PARK LANE, RIDGEVIEW DRIVE AND NORTH CIRCLE DRIVE
RESURFACING PROJECT**
VILLAGE CENTER DRIVE TO VILLAGE CENTER DRIVE; AND
VILLAGE CENTER DRIVE RESURFACING PROJECT
SOUTH CIRCLE DRIVE TO NORTH CIRCLE DRIVE

COMMUNITY OF IDYLLWILD

PROJECT No. C1-0586, C8-0057



PROJECT: Park Lane, Ridgeview Drive and North Circle Drive & Village Center Drive Resu
 County Project No.: C1-0566 & C8-0057
 Contract No. 19-08-005

Contractor: Hardy & Harper, Inc.
 Address: 32 Rancho Circle
 City, State, Zip: Lake Forest, CA 92630

Estimate No. 2 Final
 From: September 25, 2019
 To: October 25, 2019



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Auth	
					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount		Quantity
					742,325.55	0.00					742,325.55					504,382.65	626,310.65	
PROJECT TOTAL																		

Made by: J. Figueroa
 Checked by: [Signature]
 OK Const. Supv. [Signature]

Working Days: 25 Start Date: 9-9-19 End Date: 10-23-19
 Days Added: 1
 Subtotal: 84%
 Days Used: 26 % \$ Complete: 84%
 % Time Elapsed: 100% Original Contract: \$742,325.55 Amended Contract: \$742,325.55

TOTAL VALUE OF WORK TO DATE: \$626,310.65
 LESS RETENTION 5% 31,315.53
 TOTAL DUE TO DATE: \$594,995.12
 LESS PREVIOUSLY INVOICED: 115,831.60
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$479,163.52

This Estimate Approved [Signature] for Patricia Robno, Director of Transportation
 Date: 10/13/19

This Estimate Approved [Signature] for Hardy & Harper, Inc.
 Received by Accounts Payable: _____
 By: _____

PAYMENT APPROVAL
 Fund 20000
 Dept ID 51205
 Account 527980
 Project ZC1-0586E
ZC8-00576
 Activity ID Z 3500
 Resource Type ENT
 Signature [Signature]
 Date 11-7-19

TRANSFISCAL APPROVED
 By: Lori Conrad 5-3461
 NOV 15 2019

PROJECT: Park Lane, Ridgeview Drive and North Circle Drive & Village Center Drive Resu
 County Project No.: C1-0566 & C8-0057
 Contract No. 19-08-005



Contractor: Hardy & Harper, Inc.
 Address: 32 Rancho Circle
 City, State, Zip: Lake Forest, CA 92830

Estimate No. 7 Final
 From: September 26, 2019
 To: October 25, 2019

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	Previous Amount	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
1	Develop Water Supply	LS	1	5,000.00	5,000.00			1.00	5,000.00	0.48	2,400.00	0.52	2,400.00	1.00	5,000.00	100%
2	Traffic Control System	LS	1	30,000.00	30,000.00			1.00	30,000.00	0.48	14,400.00	0.52	14,400.00	1.00	30,000.00	100%
3	Prepare Water Pollution Control Program	LS	1	7,500.00	7,500.00			1.00	7,500.00	0.48	3,600.00	0.52	3,600.00	1.00	7,500.00	100%
4	Clearing and Grubbing	LS	1	10,000.00	10,000.00			1.00	10,000.00	0.48	4,800.00	0.52	4,800.00	1.00	10,000.00	100%
5	Dust Abatement	LS	1	25,000.00	25,000.00			1.00	25,000.00	0.48	12,000.00	0.52	12,000.00	1.00	25,000.00	100%
6	Crack Treatment	LS	1	28,700.00	28,700.00			1.00	28,700.00	1.00	28,700.00		28,700.00	1.00	28,700.00	100%
7	Relocate Business Sign	EA	1	2,500.00	2,500.00			1.00	2,500.00							0%
8	Shoulder Backing	LF	1,480	8.00	11,840.00			1,480.00	11,840.00	1,350.00	10,800.00		10,800.00	1,350.00	10,800.00	91%
9	Asphalt Concrete Overside Drain (CRS 306)	EA	2	4,444.00	8,888.00			2.00	8,888.00	2.00	8,888.00		8,888.00	2.00	8,888.00	100%
10	Place Asphalt Concrete Dike (CRS 12) (6")	LF	430	20.00	8,600.00			430.00	8,600.00	438.00	8,760.00		8,760.00	438.00	8,760.00	102%
11	Hot Mix Asphalt (Type A)	TON	2,970	88.50	262,845.00			2,970.00	262,845.00	2,803.00	248,065.50		248,065.50	2,803.00	248,065.50	94%
12	Place Hot Mix Asphalt Dike (Type E)	LF	720	23.00	16,560.00			720.00	16,560.00	713.00	16,399.00		16,399.00	713.00	16,399.00	99%
13	Place Hot Mix Asphalt (Miscellaneous Area)	SQYD	40	150.00	6,000.00			40.00	6,000.00			40.60		40.60	6,090.00	102%
14	Cold Plane Asphalt Concrete Pavement	SQYD	11,250	6.25	70,312.50			11,250.00	70,312.50	11,230.00	70,187.50		70,187.50	11,230.00	70,187.50	100%
15	Structural Concrete, Approach Slab	CY	33	2,060.00	67,980.00			33.00	67,980.00	20.00	41,200.00		41,200.00	20.00	41,200.00	61%
16	Abandon Culvert	EA	1	10,700.00	10,700.00			1.00	10,700.00			1.00		1.00	10,700.00	100%
17	Rock Slope Protection	CY	7	1,632.00	11,424.00			7.00	11,424.00	7.00	11,424.00		11,424.00	7.00	11,424.00	100%
18	Minor Concrete (Curb and Gutter) (CRS 200)	LF	500	70.00	35,000.00			500.00	35,000.00			421.00		421.00	29,470.00	84%
19	Minor Concrete (Curb Ramp) (CRS 403 - Case B)	EA	2	6,000.00	12,000.00			2.00	12,000.00			2.00		2.00	12,000.00	100%
20	Minor Concrete (Driveway)	SOFT	825	12.00	9,900.00			825.00	9,900.00			840.00		840.00	10,080.00	102%



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		Previous Quantity	Total Estimate To Date		% Auth.
										Quantity	Amount		Quantity	Amount	
21	Minor Concrete (Sidewalk)	SQFT	1,400	8.00	11,200.00			1,400.00	11,200.00			1,438.50	1,438.50	11,508.00	103%
22	Paint Curb (2-Coat)	LF	130	3.00	390.00			130.00	390.00	105.00	315.00		105.00	315.00	81%
23	Rebocate Fence	LF	40	89.00	3,560.00			40.00	3,560.00			20.00	20.00	1,780.00	50%
24	Salvage Roadside Sign	EA	4	74.00	296.00			4.00	296.00	4.00	296.00		4.00	296.00	100%
25	Roadside Sign - One Post	EA	4	787.00	3,148.00			4.00	3,148.00	4.00	3,148.00		4.00	3,148.00	100%
26	Thermoplastic Pavement Marking	SQFT	2,855	3.15	8,993.25			2,855.00	8,993.25	1,653.00	5,206.95		1,653.00	5,206.95	58%
27	Paint Traffic Stripe (2-Coat)	LF	6,070	0.74	4,491.80			6,070.00	4,491.80	5,805.00	4,295.70		5,805.00	4,295.70	96%
28	Remove Painted Pavement Marking	SQFT	71	7.00	497.00			71.00	497.00	71.00	497.00		71.00	497.00	100%
29	Miscellaneous Work (As Directed)	FA	1	60,000.00	60,000.00			1.00	60,000.00						0%
30	Adjust Manhole to Grade	EA	6	1,500.00	9,000.00			6.00	9,000.00	6.00	9,000.00		6.00	9,000.00	100%

Contractor: Hardy & Harper, Inc.
 Address: 32 Rancho Circle
 Lake Forest, CA 92630

Estimate No. 2 Final
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PROJECT: Park Lane, Ridgeview Drive and North Circle Drive & Village Center Drive Resu
 County Project No.: C1-0566 & C8-0057
 Contract No. 19-08-005



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
PROJECT: Park Lane, Ridgeview Drive and North Circle Drive & Village Center Drive Resurfacing Projects County Project No.: C1-0586 & C8-0057 Contract No. 19-08-005															
Contractor: Hardy & Harper, Inc. Address: 32 Rancho Circle City, State, Zip: Lake Forest, CA 92630															
1	Develop Water Supply Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LS	1.00	5,000.00	5,000.00	1.00	5,000.00	1.00	5,000.00	0.48	2,400.00	0.52	1.00	5,000.00	100%
		LS	0.50	5,000.00	2,500.00	0.50	2,500.00	0.50	2,500.00	0.24	1,200.00	0.26	0.50	2,500.00	
		LS	0.50	5,000.00	2,500.00	0.50	2,500.00	0.50	2,500.00	0.24	1,200.00	0.26	0.50	2,500.00	
2	Traffic Control System Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LS	1.00	30,000.00	30,000.00	1.00	30,000.00	1.00	30,000.00	0.48	14,400.00	0.52	1.00	30,000.00	100%
		LS	0.50	30,000.00	15,000.00	0.50	15,000.00	0.50	15,000.00	0.24	7,200.00	0.26	0.50	15,000.00	
		LS	0.50	30,000.00	15,000.00	0.50	15,000.00	0.50	15,000.00	0.24	7,200.00	0.26	0.50	15,000.00	
3	Prepare Water Pollution Control Program Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LS	1.00	7,500.00	7,500.00	1.00	7,500.00	1.00	7,500.00	0.48	3,600.00	0.52	1.00	7,500.00	100%
		LS	0.50	7,500.00	3,750.00	0.50	3,750.00	0.50	3,750.00	0.24	1,800.00	0.26	0.50	3,750.00	
		LS	0.50	7,500.00	3,750.00	0.50	3,750.00	0.50	3,750.00	0.24	1,800.00	0.26	0.50	3,750.00	
4	Clearing and Grubbing Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LS	1.00	10,000.00	10,000.00	1.00	10,000.00	1.00	10,000.00	0.48	4,800.00	0.52	1.00	10,000.00	100%
		LS	0.50	10,000.00	5,000.00	0.50	5,000.00	0.50	5,000.00	0.24	2,400.00	0.26	0.50	5,000.00	
		LS	0.50	10,000.00	5,000.00	0.50	5,000.00	0.50	5,000.00	0.24	2,400.00	0.26	0.50	5,000.00	
5	Dust Abatement Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LS	1.00	25,000.00	25,000.00	1.00	25,000.00	1.00	25,000.00	0.48	12,000.00	0.52	1.00	25,000.00	100%
		LS	0.50	25,000.00	12,500.00	0.50	12,500.00	0.50	12,500.00	0.24	6,000.00	0.26	0.50	12,500.00	
		LS	0.50	25,000.00	12,500.00	0.50	12,500.00	0.50	12,500.00	0.24	6,000.00	0.26	0.50	12,500.00	
6	Crack Treatment Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LS	1.00	28,700.00	28,700.00	1.00	28,700.00	1.00	28,700.00	1.00	28,700.00		1.00	28,700.00	100%
		LS	0.50	28,700.00	14,350.00	0.50	14,350.00	0.50	14,350.00	0.50	14,350.00		0.50	14,350.00	
		LS	0.50	28,700.00	14,350.00	0.50	14,350.00	0.50	14,350.00	0.50	14,350.00		0.50	14,350.00	
7	Relocate Business Sign Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA	1.00	2,500.00	2,500.00	1.00	2,500.00	1.00	2,500.00						0%
		EA	1.00	2,500.00	2,500.00	1.00	2,500.00	1.00	2,500.00						
		EA	0.00	2,500.00	0.00	0.00	0.00	0.00	0.00						
8	Shoulder Backing Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LF	1,480.00	8.00	11,840.00	1,480.00	11,840.00	1,480.00	11,840.00	1,350.00	10,800.00		1,350.00	10,800.00	91%
		LF	80.00	8.00	640.00	80.00	640.00	80.00	640.00	74.00	592.00		74.00	592.00	
		LF	1,400.00	8.00	11,200.00	1,400.00	11,200.00	1,400.00	11,200.00	1,276.00	10,208.00		1,276.00	10,208.00	

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous Quantity	Total Estimate To Date	% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity			
9	Asphalt Concrete Overside Drain (CRS 306) Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA	2.00	4,444.00	8,888.00	2.00	8,888.00	2.00	8,888.00	2.00	8,888.00	2.00	8,888.00	8,888.00	100%
		EA	0.00	4,444.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		EA	2.00	4,444.00	8,888.00	2.00	8,888.00	2.00	8,888.00	2.00	8,888.00	2.00	8,888.00	8,888.00	
10	Place Asphalt Concrete Dike (CRS 12) (6") Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LF	430.00	20.00	8,600.00	430.00	8,600.00	438.00	8,760.00	438.00	8,760.00	438.00	8,760.00	8,760.00	102%
		LF	190.00	20.00	3,800.00	190.00	3,800.00	174.00	3,480.00	174.00	3,480.00	174.00	3,480.00	3,480.00	
		LF	240.00	20.00	4,800.00	240.00	4,800.00	264.00	5,280.00	264.00	5,280.00	264.00	5,280.00	5,280.00	
11	Hot Mix Asphalt (Type A) Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	TON	2,970.00	88.50	262,845.00	2,970.00	262,845.00	2,803.00	248,065.50	2,803.00	248,065.50	2,803.00	248,065.50	248,065.50	94%
		TON	1,720.00	88.50	152,220.00	1,720.00	152,220.00	1,623.29	143,661.165	1,623.29	143,661.165	1,623.29	143,661.165	143,661.165	
		TON	1,250.00	88.50	110,625.00	1,250.00	110,625.00	1,179.71	104,404.335	1,179.71	104,404.335	1,179.71	104,404.335	104,404.335	
12	Place Hot Mix Asphalt Dike (Type E) Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LF	720.00	23.00	16,560.00	720.00	16,560.00	713.00	16,399.00	713.00	16,399.00	713.00	16,399.00	16,399.00	99%
		LF	0.00	23.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		LF	720.00	23.00	16,560.00	720.00	16,560.00	713.00	16,399.00	713.00	16,399.00	713.00	16,399.00	16,399.00	
13	Place Hot Mix Asphalt (Miscellaneous Area) Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	SQYD	40.00	150.00	6,000.00	40.00	6,000.00	40.60	6,090.00	40.60	6,090.00	40.60	6,090.00	6,090.00	102%
		SQYD	25.00	150.00	3,750.00	25.00	3,750.00	20.30	3,045.00	20.30	3,045.00	20.30	3,045.00	3,045.00	
		SQYD	15.00	150.00	2,250.00	15.00	2,250.00	15.00	2,250.00	15.00	2,250.00	15.00	2,250.00	2,250.00	
14	Cold Plane Asphalt Concrete Pavement Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	SQYD	11,250.00	6.25	70,312.50	11,250.00	70,312.50	11,230.00	70,187.50	11,230.00	70,187.50	11,230.00	70,187.50	70,187.50	100%
		SQYD	6,310.00	6.25	39,437.50	6,310.00	39,437.50	6,290.00	39,312.50	6,290.00	39,312.50	6,290.00	39,312.50	39,312.50	
		SQYD	4,940.00	6.25	30,875.00	4,940.00	30,875.00	4,940.00	30,875.00	4,940.00	30,875.00	4,940.00	30,875.00	30,875.00	
15	Structural Concrete, Approach Slab Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	CY	33.00	2,060.00	67,980.00	33.00	67,980.00	33.00	67,980.00	33.00	67,980.00	33.00	67,980.00	67,980.00	61%
		CY	0.00	2,060.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		CY	33.00	2,060.00	67,980.00	33.00	67,980.00	33.00	67,980.00	33.00	67,980.00	33.00	67,980.00	67,980.00	
16	Abandon Culvert Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA	1.00	10,700.00	10,700.00	1.00	10,700.00	1.00	10,700.00	1.00	10,700.00	1.00	10,700.00	10,700.00	100%
		EA	0.00	10,700.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		EA	1.00	10,700.00	10,700.00	1.00	10,700.00	1.00	10,700.00	1.00	10,700.00	1.00	10,700.00	10,700.00	
17	Rock Slope Protection Park Lne., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	CY	7.00	1,632.00	11,424.00	7.00	11,424.00	7.00	11,424.00	7.00	11,424.00	7.00	11,424.00	11,424.00	100%
		CY	0.00	1,632.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		CY	7.00	1,632.00	11,424.00	7.00	11,424.00	7.00	11,424.00	7.00	11,424.00	7.00	11,424.00	11,424.00	
18	Minor Concrete (Curb and Gutter) (CRS 200)	LF	500.00	70.00	35,000.00	500.00	35,000.00	500.00	35,000.00	500.00	35,000.00	421.00	29,470.00	84%	

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		Quantity	Amount	
	Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LF LF	440.00 60.00	70.00 70.00	30,800.00 4,200.00			440.00 60.00	30,800.00 4,200.00			333.50 87.50	23,345.00 6,125.00		
19	Minor Concrete (Curb Ramp) (CRS 403 - Case B) Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA EA EA	2.00 2.00 0.00	6,000.00 6,000.00 6,000.00	12,000.00 12,000.00 0.00			2.00 2.00 0.00	12,000.00 12,000.00			2.00 2.00	12,000.00 12,000.00	100%	
20	Minor Concrete (Driveway) Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	SQFT SQFT SQFT	825.00 715.00 110.00	12.00 12.00 12.00	9,900.00 8,580.00 1,320.00			825.00 715.00 110.00	9,900.00 8,580.00 1,320.00			840.00 668.00 172.00	10,080.00 8,016.00 2,064.00	102%	
21	Minor Concrete (Sidewalk) Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	SQFT SQFT SQFT	1,400.00 1,400.00 0.00	8.00 8.00 8.00	11,200.00 11,200.00 0.00			1,400.00 1,400.00 0.00	11,200.00 11,200.00			1,438.50 1,248.00 190.50	11,508.00 9,984.00 1,524.00	103%	
22	Paint Curb (2-Coat) Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LF LF LF	130.00 130.00 0.00	3.00 3.00 3.00	390.00 390.00 0.00			130.00 130.00 0.00	390.00 390.00	105.00 105.00		105.00 105.00	315.00 315.00	81%	
23	Relocate Fence Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	LF LF LF	40.00 0.00 40.00	89.00 89.00 89.00	3,560.00 0.00 3,560.00			40.00 0.00 40.00	3,560.00 0.00 3,560.00			20.00 0.00 20.00	1,780.00 0.00 1,780.00	50%	
24	Salvage Roadside Sign Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA EA EA	4.00 2.00 2.00	74.00 74.00 74.00	296.00 148.00 148.00			4.00 2.00 2.00	296.00 148.00 148.00	4.00 2.00 2.00		4.00 2.00 2.00	296.00 148.00 148.00	100%	
25	Roadside Sign - One Post Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA EA EA	4.00 2.00 2.00	787.00 787.00 787.00	3,148.00 1,574.00 1,574.00			4.00 2.00 2.00	3,148.00 1,574.00 1,574.00	4.00 2.00 2.00		4.00 2.00 2.00	3,148.00 1,574.00 1,574.00	100%	
26	Thermoplastic Pavement Marking Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	SQFT SQFT SQFT	2,855.00 2,690.00 165.00	3.15 3.15 3.15	8,993.25 8,473.50 519.75			2,855.00 2,690.00 165.00	8,993.25 8,473.50 519.75	1,653.00 1,486.00 165.00		1,653.00 1,486.00 165.00	5,206.95 4,687.20 519.75	58%	
27	Paint Traffic Stripe (2-Coat) Park Ln., Ridgeview Dr., North Circle Dr. - C1-0586	LF LF	6,070.00 1,995.00	0.74 0.74	4,491.80 1,476.30			6,070.00 1,995.00	4,491.80 1,476.30	5,805.00 1,730.00		5,805.00 1,730.00	4,295.70 1,280.20	96%	

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

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	
	Village Center Dr. - C8-0057	LF	4,075.00	0.74	3,015.50			4,075.00	3,015.50	4,075.00	3,015.50	4,075.00	3,015.50	
28	Remove Painted Pavement Marking Park Line., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	SQFT	71.00	7.00	497.00			71.00	497.00	71.00	497.00	71.00	497.00	100%
		SQFT	0.00	7.00	0.00									
		SQFT	71.00	7.00	497.00			71.00	497.00	71.00	497.00	71.00	497.00	
29	Miscellaneous Work (As Directed) Park Line., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	FA	1.00	60,000.00	60,000.00			1.00	60,000.00					0%
		FA	0.50	60,000.00	30,000.00			0.50	30,000.00					
		FA	0.50	60,000.00	30,000.00			0.50	30,000.00					
30	Adjust Manhole to Grade Park Line., Ridgeview Dr., North Circle Dr. - C1-0586 Village Center Dr. - C8-0057	EA	6.00	1,500.00	9,000.00			6.00	9,000.00	6.00	9,000.00	6.00	9,000.00	100%
		EA	5.00	1,500.00	7,500.00			5.00	7,500.00	5.00	7,500.00	5.00	7,500.00	
		EA	1.00	1,500.00	1,500.00			1.00	1,500.00	1.00	1,500.00	1.00	1,500.00	

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.
	Project Subtotals														
	Park Ln., Ridgeway Dr., North Circle Dr. - C1-0586				367,589.30		367,589.30		367,589.30		235,500.07			312,040.07	
	Village Center Dr. - C8-0057				374,736.25		374,736.25		374,736.25		268,882.59			314,270.59	
	PROJECT TOTAL				742,325.55		742,325.55		742,325.55		504,382.66			626,310.66	

ESTIMATE TO DATE: \$626,310.66
 LESS RETENTION: 5% 31,315.54
 LESS PREVIOUSLY INVOICED: 115,831.60
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$479,163.52

PROJECT: Park Lane, Ridgeview Drive and North Circle Drive & Village Center Drive Resurfaci
 County Project No.: C1-0586 & C8-0057
 Contract No. 19-08-005

Contractor: Hardy & Harper, Inc.
 Address: 32 Rancho Circle
 City, State, Zip: Lake Forest, CA 92630

Estimate No. 2 Final
 From: September 26, 2019
 To: October 25, 2019



Work Orders Breakdown:

Park Lane, Ridgeview Dr., North Circle Dr. - C1-0586

ESTIMATE TO DATE:	\$312,040.07
LESS RETENTION:	5% 15,602.01
LESS PREVIOUSLY INVOICED:	72,713.00
LESS LABOR NON COMPLIANCE:	0.00
TOTAL DUE THIS PAYMENT:	=====
	\$223,725.06

Village Center Dr. - C8-0057

ESTIMATE TO DATE:	\$314,270.59
LESS RETENTION:	5% 15,713.53
LESS PREVIOUSLY INVOICED:	43,418.60
LESS LABOR NON COMPLIANCE:	0.00
TOTAL DUE THIS PAYMENT:	=====
	\$255,438.46
TOTAL:	\$479,163.52