

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



ITEM
3.42
(ID # 7185)

MEETING DATE:
Tuesday, July 17, 2018

FROM : TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:
Notice of Completion – Nuevo Road Area Rehabilitation Project, in the
Community of Nuevo. 5th District. [\$0]

RECOMMENDED MOTION: That the Board of Supervisors:

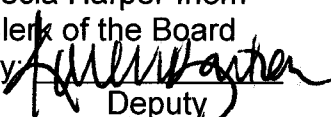
1. Accept the Nuevo Road Area Rehabilitation Project as completed; and
2. Authorize the Chairman of the Board to execute the Notice of Completion and the Clerk of the Board to record the Notice.

ACTION: Policy

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes: Jeffries, Tavaglione, Washington, Perez and Ashley
Nays: None
Absent: None
Date: July 17, 2018
xc: Transp., Recorder

Kecia Harper-Ihem
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:	No
			For Fiscal Year:	18/19

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order 3.62 of February 27, 2018, the Board of Supervisors entered into a contract with Hardy & Harper, Inc. of Santa Ana, CA for construction of the Nuevo Area Rehabilitation Project located within the community of Nuevo.

The originally authorized amount of the contract was \$1,010,000. The total amended contract amount is \$830,199, which is 17.8% less than the originally authorized amount. The reduction in the total contract price was related to the removal of the cement stabilized base (CSB) process from the work. The reason for the change was the result of very shallow water and utility lines throughout the entire project site. There was a concern that the CSB process could damage existing water lines and flood the subgrade material causing delays to the project completion. Staff added additional asphalt thickness to the roadway to compensate for this change.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on May 10, 2018. Work Order Number C7-0051

Impact on Residents and Businesses

The improvements benefit the project area by smoothing out the roadway to increase safety and efficiency of vehicular traffic.

Additional Fiscal Information

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Budget

Original Contract Amount		\$1,010,000
Total Change Orders Authorized	0.0%	\$0
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$1,010,000
* Quantity Adjustments	-17.8%	(\$179,801)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	82.2%	\$830,199

Expenditures

Total Progress Payments		\$830,199
Estimated Pending Payments		\$0
Total Expenditures		\$830,199

(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 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."

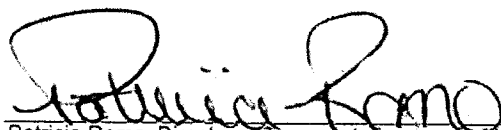
This project was funded with \$830,199 of Gas Tax funds.

Contract History and Price Reasonableness

Six bids were received ranging from \$1,010,000 to \$1,582,000. 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 \$1,010,000 which is \$285,560 (22%) lower than the Engineer's Estimate.

ATTACHMENTS:

- Vicinity Map
- Progress Estimate Report
- Notice of Completion


Patricia Romo, Director of Transportation

6/13/2018

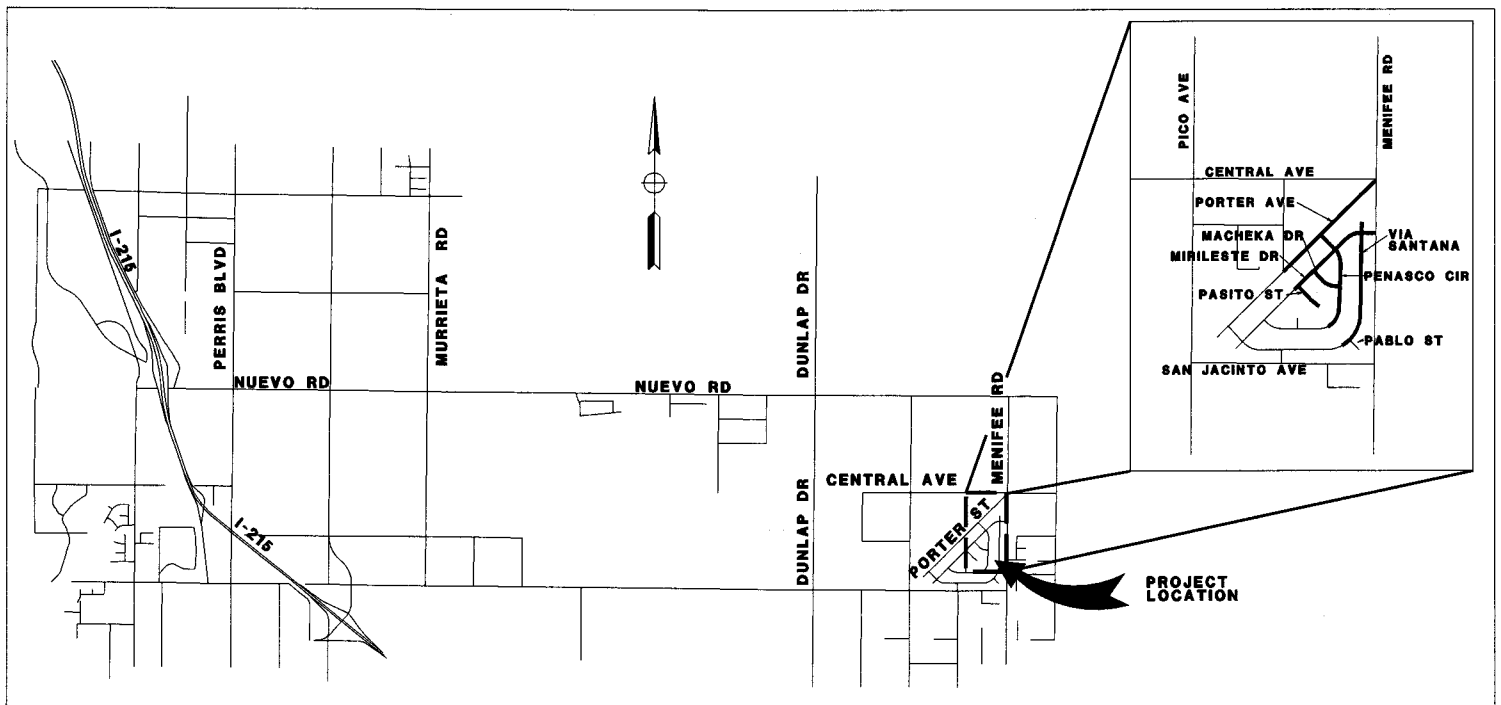
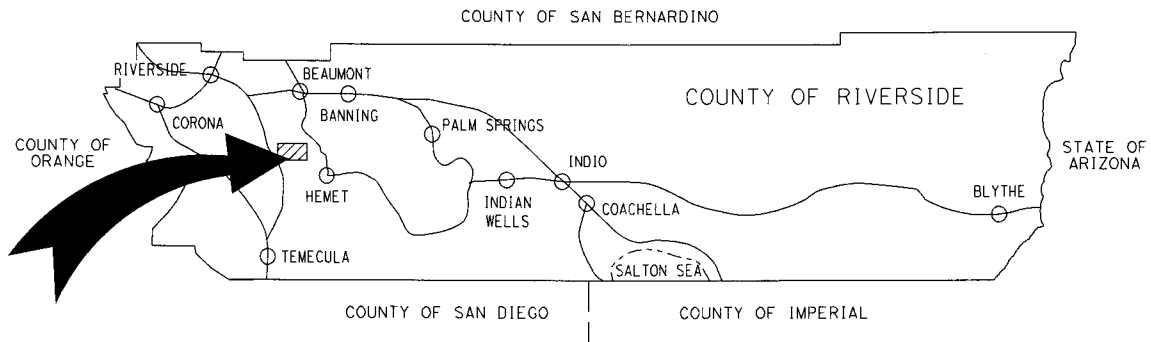

Scott Bruckner

7/9/2018

NUEVO AREA

REHABILITATION

COMMUNITY OF NUEVO, CA



VICINITY MAP

TOWNSHIP 4S RANGE 3W SECTION 26
COUNTY ROAD BOOK PAGE No. 99C



**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 the document)



Date:

7-17-18

Signature:

Karen Barton

Print Name:

Karen Barton, Board Assistant

Contractor: Hardy & Harper, Inc.
 Address: 1312 E Warner Ave.
 City, State, Zip: Santa Ana, CA 92705

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Orders Quantity	Amended Contract Quantity	This Estimate		Previous Quantity	Total Estimate To Date Quantity	% Auth	
								Amount	Quantity				
23	ROADWAY EXCAVATION	SCYD	31,100	2.10	65,310.00		31,100.00	65,310.00		28,673.11	28,673.11	60,213.53	92%
PROJECT TOTAL								1,010,000.00	0.00		57,434.96	830,199.31	

Made by: Trai Nguyen
 Checked by: [Signature] 5/11/18
 OK Const. Supv. [Signature] 5/11/18

Working Days: 40
 Days Added: 0
 Subtotal: 40
 Days Used: 24
 % Time Elapsed: 60%

Start Date: 4-2-18
 End Date: 5-10-18
 % Complete: 82%

Original Contract: \$1,010,000.00
 Amended Contract: \$1,010,000.00

TOTAL VALUE OF WORK TO DATE: \$830,199.31
 LESS RETENTION: 5% 41,509.97
 TOTAL DUE TO DATE: \$788,689.34
 LESS PREVIOUSLY INVOICED: 734,126.13
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$54,563.21

This Estimate Approved _____ Date: _____ for: \$54,563.21
 Patricia Romo, Director of Transportation

Quantities on This Estimate Approved _____ Date: 5/23/18
 Hardy & Harper, Inc.

PAYMENT APPROVAL
 Fund 20000
 Dept ID 31305
 Account 527980
 Project ZC7-0051E
 Activity ID Z3500
 Resource Type CNT
 Signature [Signature]
 Date 5/30/18

Received by Accounts Payable: _____
 By: _____

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE
 PROJECT: Nuevo Rehabilitation Project, Community of Nuevo
 County Project No.: C7-0051
 Contract No. 19-03-001

Contractor: Hardy & Harper, Inc.
 Address: 1312 E Warner Ave.
 City, State, Zip: Santa Ana, CA 92705

SHEET 1 of 2

Processed Construction Inspection 5/16/2018



Estimate No.

2 Final

From: April 26, 2018
 To: May 25, 2018

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Orders Quantity	Amended Contract Quantity	This Estimate Quantity	Previous Quantity	Total Estimate To Date Quantity	% Auth.
1	DUST ABATEMENT	LS	1	3,000.00	3,000.00		1.00		1.00	1.00	100%
2	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	3,000.00	3,000.00		1.00		1.00	1.00	100%
3	TRAFFIC CONTROL SYSTEM	LS	1	37,000.00	37,000.00		1.00		1.00	1.00	100%
4	CLEARING AND GRUBBING	LS	1	40,000.00	40,000.00		1.00		1.00	1.00	100%
5	DEVELOP WATER SUPPLY	LS	1	3,000.00	3,000.00		1.00		1.00	1.00	100%
6	MINOR CONCRETE (CURB AND GUTTER)	LF	1,000	45.00	45,000.00		1,000.00		600.50	600.50	60%
7	MINOR CONCRETE (DRIVEWAY APPROACH)	EA	34	2,100.00	71,400.00		34.00		34.00	34.00	100%
8	MINOR CONCRETE (CROSS-GUTTER)	SQFT	550	21.00	11,550.00		550.00		450.00	450.00	82%
9	MINOR CONCRETE (SPANDREL)	SQFT	1,650	21.00	34,650.00		1,650.00		1,453.90	1,453.90	88%
10	MINOR CONCRETE (SIDEWALK)	SQFT	410	11.00	4,510.00		410.00		187.75	187.75	46%
11	MINOR CONCRETE (DRIVEWAY)	SQFT	4,050	12.00	48,600.00		4,050.00		3,008.04	3,008.04	74%
12	SHOULDER BACKING	LF	1,900	3.00	5,700.00		1,900.00		1,900.00	1,900.00	100%
13	ROADSIDE SIGN - ONE POST	EA	26	276.00	7,176.00		26.00	26.00	7,176.00	26.00	100%
14	PAINT TRAFFIC STRIPE (2-COAT)	LF	2,200	2.00	4,400.00		2,200.00	2,064.00	4,128.00	2,064.00	94%
15	ADJUST MANHOLE	EA	1	4,000.00	4,000.00		1.00				0%
16	THERMOPLASTIC PAVEMENT MARKING	SQFT	310	5.00	1,550.00		310.00	335.00	1,675.00	335.00	108%
17	HOT MIX ASPHALT	TON	5,600	57.75	323,400.00		5,600.00		6,558.27	6,558.27	117%
18	----ITEM DELETED BY ADDENDUM-----										N/A
19	PLACE CEMENT STABILIZED BASE (CSB)	SQYD	31,100	2.76	85,836.00		31,100.00		85,836.00	31,100.00	0%
20	PORTLAND CEMENT FOR CSB	TON	501	140.00	70,140.00		501.00		70,140.00	501.00	0%
21	MISCELLANEOUS WORK (AS DIRECTED)	FA	1	100,000.00	100,000.00		1.00	0.3222256	32,222.56	0.6922256	69%
22	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEAN	LS	1	40,778.00	40,778.00		1.00	0.30	12,233.40	1.00	100%