

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



ITEM
3.40
(ID # 6523)

MEETING DATE:

Tuesday, April 24, 2018

FROM : TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:
Notice of Completion –Slurry Seal Project at Various Locations. 4th and 5th
Districts. [\$0].

RECOMMENDED MOTION: That the Board of Supervisors:

1. Accept Slurry Seal Project at Various Locations in the 4th and 5th Districts 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 Jeffries, seconded by Supervisor Perez 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: April 24, 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:	N/A
			For Fiscal Year:	N/A

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order 3-32 of May 2, 2017, the Board of Supervisors entered into a contract with American Asphalt South Inc. of Fontana, CA for the regular preventative maintenance for various streets located within the communities of Reche Canyon, San Timoteo Canyon, Bermuda Dunes, and Thermal and the Sky Valley Maintenance Yard. The originally authorized amount of the contract was \$1,540,908. The total amended contract is \$1,378,716 which is 10.5% less than the originally authorized amount. The reduction in the total contract price was the result of not encountering poor pavement conditions as anticipated during the design process.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on September 27, 2017. Work Order Numbers C6-0009 and C6-0010.

Impact on Residents and Businesses

The improvements benefit the project area by significantly improving the existing infrastructure, preserving and extending the service life as well as providing upgrades to enhance safety.

Additional Fiscal Information

**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,
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Budget

Original Contract Amount		\$1,540,908
Total Change Orders Authorized	0.0%	\$0
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$1,540,908
* Quantity Adjustments	-10.5%	(\$162,192)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	89.5%	<u>\$1,378,716</u>

Expenditures

Total Progress Payments	\$1,378,716
Estimated Pending Payments	<u>\$0</u>
Total Expenditures	<u>\$1,378,716</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.

* 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 \$1,378,716 of Gas Tax funds.

Contract History and Price Reasonableness

Four bids were received on February 8, 2017 ranging from \$1,540,908 to \$2,181,043. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by American Asphalt South, Inc. in the amount of \$1,540,908 which was \$126,391 (7.6%) lower than 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



Patricia Romo, Director of Transportation

3/27/2018



Scott Bruckner

4/16/2018



Gregory V. Priaplos, Director County Counsel

4/9/2018

PROJECT: Slurry Seal Project District 4 & 5, FY17/18
 County Project No.: C6-0009 & C6-0010
 Contract No. 17-03-004

Contractor: American Asphalt South
 Address: PO Box 310036
 Fontana, CA 92331
 City, State, Zip:

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	
					1,540,908.20	0.00	0.00	0.00	1,540,908.20	3,340.06	1,378,716.09						
PROJECT TOTAL																	

Made by: Tim Barnithouse/Gabriel Munoz
 Checked by: ED
 OK Const. Supv. _____

Working Days: 40
 Days Added: 0
 Subtotal: 40
 Days Used: 39
 % Time Elapsed: 98%

Start Date: 5-31-17
 End Date: 7-27-17
 % \$ Complete: 88%
 Original Contract: \$1,540,908.20
 Amended Contract: \$1,540,908.20

TOTAL VALUE OF WORK TO DATE: \$1,378,716.09
 LESS RETENTION: 5% 69,935.81
 TOTAL DUE TO DATE: \$1,308,780.28
 LESS PREVIOUSLY INVOICED: 1,306,607.22
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$3,173.06

This Estimate Approved [Signature] for _____
 Patricia Romo, Director of Transportation

Received by Accounts Payable: _____
 By: _____

Quantities on This Estimate Approved [Signature]
 American Asphalt South

Date: 2/20/18

PAYMENT APPROVAL

Fund 20000
 Dept ID 31305
 Account 527980
 Project Z-06-0010E
 Activity ID Z3500
 Resource Type CNT
 Signature [Signature]
 Date 2/2/18

TRANSFERRED APPROVED
 By Lori Conrad 5-3601

MAR 0 8 2018

16/1/18

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
						Quantity	Amount	Quantity	Amount						
1	Rout and Seal Random Cracks	LS	1	142,200.00	142,200.00	1.00		1.00	142,200.00			1.00	1.00	142,200.00	100%
2	Remove Traffic Stripe, Pavement Markings & Pavement	LS	1	96,300.00	96,300.00	1.00		1.00	96,300.00			1.00	1.00	96,300.00	100%
3	Portable Changeable Message Sign	EA	4	4,250.00	17,000.00	4.00		4.00	17,000.00			4.00	4.00	17,000.00	100%
4	Slurry Seal (Type 1)	TON	460	188.17	86,558.20	460.00		460.00	86,558.20			460.00	460.00	86,558.20	75%
5	Slurry Seal (Type 2)	TON	940	163.00	153,220.00	940.00		940.00	153,220.00			940.00	940.00	153,220.00	76%
6	Screenings	SQYD	70,000	2.20	154,000.00	70,000.00		70,000.00	154,000.00			70,000.00	70,000.00	154,000.00	96%
7	Thermoplastic Crosswalk and Pavement Marking	SQFT	8,400	2.83	23,772.00	8,400.00		8,400.00	23,772.00	144.00	407.52	6,829.00	6,973.00	19,733.59	83%
8	Paint Traffic Stripe (2-Coat)	LF	416,000	0.21	87,360.00	416,000.00		416,000.00	87,360.00	274.00	57.54	347,577.00	347,851.00	73,048.71	84%
9	Pavement Marker (Reflective)	EA	17,800	2.45	43,610.00	17,800.00		17,800.00	43,610.00			10,335.00	10,335.00	25,320.75	58%
10	Miscellaneous Directed Work	FA	1	100,000.00	100,000.00	1.00		1.00	100,000.00	0.03	2,875.00	0.57	0.60	60,235.25	60%
11	Microsurfacing (Without Screenings)	TON	3,340	168.20	561,788.00	3,340.00		3,340.00	561,788.00			3,208.68	3,208.68	539,699.98	96%
12	Asphalt Seal Coat	SQYD	7,500	2.00	15,000.00	7,500.00		7,500.00	15,000.00			5,970.00	5,970.00	11,940.00	80%
13	Cold Plane Asphalt Concrete Pavement	SQYD	130	30.00	3,900.00	130.00		130.00	3,900.00			97.50	97.50	2,925.00	75%
14	Minor Concrete (Curb Ramp)	EA	6	3,500.00	21,000.00	6.00		6.00	21,000.00			6.00	6.00	21,000.00	100%
15	Rumble Strip	LF	80,000	0.44	35,200.00	80,000.00		80,000.00	35,200.00			89,993.00	89,993.00	39,596.92	112%



Contractor: American Asphalt South
 PO Box 310036
 Fontana, CA 92331

PROJECT: Slurry Seal Project District 4 & 5, FY17/18
County Project No.: CE-0009 & CE-0010
Contract No.: 17-03-004

Estimate No.: 4 Final
From: August 25, 2017
To: January 25, 2018

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		Quantity
1	Rout and Seal Random Cracks 4th District - C6-0009 5th District - C6-0010	LS	1.00	142,200.00	142,200.00			1.00	142,200.00			1.00	142,200.00	100%			
		LS	0.62025316	142,200.00	88,200.00			0.62025316	88,200.00			0.62025316	88,200.00				
		LS	0.37974683	142,200.00	54,000.00			0.37974683	54,000.00			0.37974683	54,000.00				
2	Remove Traffic Stripe, Pavement Markings & Pavement Markers 4th District - C6-0009 5th District - C6-0010	LS	1.00	96,300.00	96,300.00			1.00	96,300.00			1.00	96,300.00	100%			
		LS	0.79958463	96,300.00	77,000.00			0.79958463	77,000.00			0.79958463	77,000.00				
		LS	0.20041536	96,300.00	19,300.00			0.20041536	19,300.00			0.20041536	19,300.00				
3	Portable Changeable Message Sign 4th District - C6-0009 5th District - C6-0010	EA	4.00	4,250.00	17,000.00			4.00	17,000.00			4.00	17,000.00	100%			
		EA	2.00	4,250.00	8,500.00			2.00	8,500.00			2.00	8,500.00				
		EA	2.00	4,250.00	8,500.00			2.00	8,500.00			2.00	8,500.00				
4	Slurry Seal (Type 1) 4th District - C6-0009 5th District - C6-0010	TON	460.00	188.17	86,558.20			460.00	86,558.20			345.00	64,918.65	75%			
		TON	460.00	188.17	86,558.20			460.00	86,558.20			345.00	64,918.65				
		TON	188.17	188.17	35,000.00			188.17	35,000.00			188.17	35,000.00				
5	Slurry Seal (Type 2) 4th District - C6-0009 5th District - C6-0010	TON	940.00	163.00	153,220.00			940.00	153,220.00			713.48	116,297.24	76%			
		TON	940.00	163.00	153,220.00			940.00	153,220.00			713.48	116,297.24				
		TON	163.00	163.00	153,220.00			163.00	153,220.00			163.00	153,220.00				
6	Screenings 4th District - C6-0009 5th District - C6-0010	SQYD	70,000.00	2.20	154,000.00			70,000.00	154,000.00			67,500.00	148,500.00	96%			
		SQYD	70,000.00	2.20	154,000.00			70,000.00	154,000.00			67,500.00	148,500.00				
		SQYD	2.20	2.20	462.00			2.20	462.00			2.20	462.00				
7	Thermoplastic Crosswalk and Pavement Marking 4th District - C6-0009 5th District - C6-0010	SQFT	8,400.00	2.83	23,772.00			8,400.00	23,772.00			6,829.00	19,733.59	83%			
		SQFT	6,600.00	2.83	18,678.00			6,600.00	18,678.00			5,247.00	14,849.01				
		SQFT	1,800.00	2.83	5,094.00			1,800.00	5,094.00			1,582.00	4,484.58				
8	Paint Traffic Stripe (2-Coat) 4th District - C6-0009 5th District - C6-0010	LF	416,000.00	0.21	87,360.00			416,000.00	87,360.00			347,577.00	73,048.71	84%			
		LF	346,000.00	0.21	72,660.00			346,000.00	72,660.00			167,234.00	35,176.68				
		LF	70,000.00	0.21	14,700.00			70,000.00	14,700.00			180,343.00	37,872.03				
9	Pavement Marker (Reflective) 4th District - C6-0009 5th District - C6-0010	EA	17,800.00	2.45	43,610.00			17,800.00	43,610.00			10,335.00	25,320.75	58%			
		EA	17,800.00	2.45	43,610.00			17,800.00	43,610.00			10,335.00	25,320.75				
		EA	2.45	2.45	6,022.50			2.45	6,022.50			2.45	6,022.50				

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

SHEET 2 of 3

Processed Construction Inspection 1/9/2018

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.	
10	Miscellaneous Directed Work 4th District - C6-0009 5th District - C6-0010	FA	1.00	100,000.00	100,000.00			1.00	100,000.00	0.0287500	2,875.00	0.5736025	2,875.00	0.6023525	60,235.25	60%	
		FA	0.50	100,000.00	50,000.00			0.50	50,000.00								
		FA	0.50	100,000.00	50,000.00			0.50	50,000.00								
11	Microsurfacing (Without Screenings) 4th District - C6-0009 5th District - C6-0010	TON	3,340.00	168.20	561,788.00			3,340.00	561,788.00			3,208.68	538,698.98	3,208.68	538,698.98	96%	
		TON	1,290.00	168.20	216,978.00			1,290.00	216,978.00			1,238.33	208,287.11	1,238.33	208,287.11		
		TON	2,050.00	168.20	344,810.00			2,050.00	344,810.00			1,970.35	331,412.87	1,970.35	331,412.87		
12	Asphalt Seal Coat 4th District - C6-0009 5th District - C6-0010	SQYD	7,500.00	2.00	15,000.00			7,500.00	15,000.00			5,970.00	11,940.00	5,970.00	11,940.00	80%	
		SQYD	7,500.00	2.00	15,000.00			7,500.00	15,000.00			5,970.00	11,940.00	5,970.00	11,940.00		
		SQYD	7,500.00	2.00	15,000.00			7,500.00	15,000.00			5,970.00	11,940.00	5,970.00	11,940.00		
13	Cold Plane Asphalt Concrete Pavement 4th District - C6-0009 5th District - C6-0010	SQYD	130.00	30.00	3,900.00			130.00	3,900.00			97.50	2,925.00	97.50	2,925.00	75%	
		SQYD	130.00	30.00	3,900.00			130.00	3,900.00			97.50	2,925.00	97.50	2,925.00		
		SQYD	130.00	30.00	3,900.00			130.00	3,900.00			97.50	2,925.00	97.50	2,925.00		
14	Minor Concrete (Curb Ramp) 4th District - C6-0009 5th District - C6-0010	EA	6.00	3,500.00	21,000.00			6.00	21,000.00			6.00	21,000.00	6.00	21,000.00	100%	
		EA	3.00	3,500.00	10,500.00			3.00	10,500.00			3.00	10,500.00	3.00	10,500.00		
		EA	3.00	3,500.00	10,500.00			3.00	10,500.00			3.00	10,500.00	3.00	10,500.00		
15	Rumble Strip 4th District - C6-0009 5th District - C6-0010	LF	80,000.00	0.44	35,200.00			80,000.00	35,200.00			89,993.00	39,596.92	89,993.00	39,596.92	112%	
		LF	30,000.00	0.44	13,200.00			30,000.00	13,200.00			23,000.00	10,120.00	23,000.00	10,120.00		
		LF	50,000.00	0.44	22,000.00			50,000.00	22,000.00			66,993.00	29,476.92	66,993.00	29,476.92		

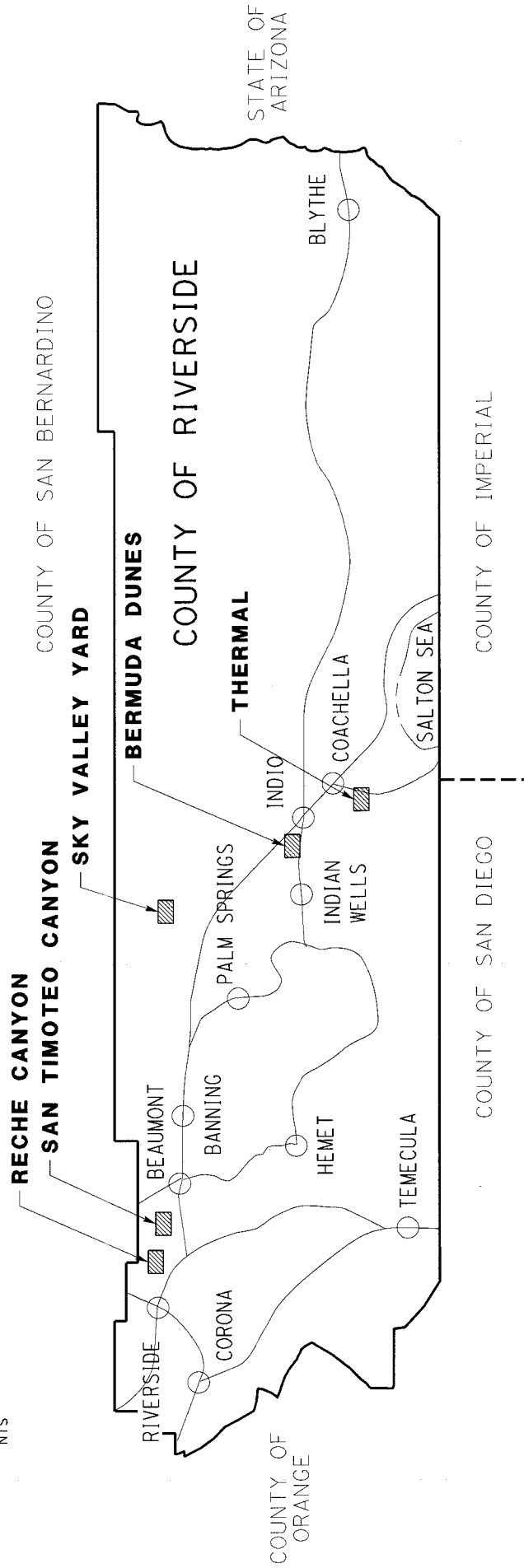
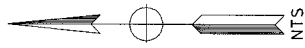
Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized Quantity	Total Authorized Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
	Project Subtotals														
	4th District - C6-0009				1,012,004.20				1,012,004.20		57.54			822,534.44	
	5th District - C6-0010				528,904.00				528,904.00		3,282.52			556,181.65	
	PROJECT TOTAL				1,540,908.20				1,540,908.20		3,340.06			1,378,716.09	

ESTIMATE TO DATE: **\$1,378,716.09**
 LESS RETENTION: 5% **68,935.81**
 LESS PREVIOUSLY INVOICED: 1,306,607.22
 LESS LABOR NON COMPLIANCE:
 TOTAL DUE THIS PAYMENT: **\$3,173.06**

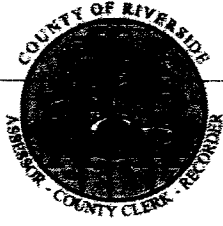
COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

SLURRY SEAL PROJECT

SUPERVISOR DISTRICT 4 - C6-0009
SUPERVISOR DISTRICT 5 - C6-0010
SKY VALLEY YARD



VICINITY MAP



PETER ALDANA
COUNTY OF RIVERSIDE
ASSESSOR-COUNTY CLERK-RECORDER

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

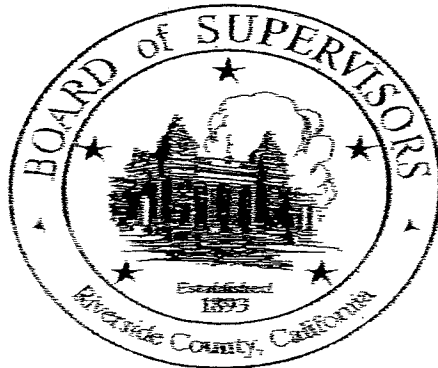
www.riversideacr.com

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:

4-24-18

Signature:

Karen Barton

Print Name:

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