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



FROM: TRANSPORTATION AND LAND MANAGEMENT AGENCY-

**SUBMITTAL DATE:** 

**TRANSPORTATION** 

August 3, 2016

**SUBJECT:** Notice of Completion and Contract Change Order No. 2 - Rudell Road Reconstruction Project and Temescal Canyon Road Street Improvements and Traffic Signal Modification Project in the Community of El Cerrito. 2nd District; [\$663,010 - Total Cost]; Local Funds 100%

### **RECOMMENDED MOTION:** That the Board of Supervisors:

- 1. Execute and Authorize the County of Riverside Transportation Department (Transportation Department) to issue Contract Change Order No. 2 with All American Asphalt; and
- 2. Accept Rudell Road Reconstruction Project and Temescal Canyon Road Improvements and Traffic Signal Modification Project as completed; and
- 3. 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 Fi	scal Year:		Total Cost:	Ongo	ing Cost
COST	\$	663,010	\$	0	\$	663,010	\$	0
NET COUNTY COST	\$	0	\$	0	\$	0	\$	0
SOURCE OF FUNDS:		ABX8-9 Mar 201		, ,		Budget Adjusti	ment:	N/A
County DIF Signal Mitigation fun Road (17%). There are no General	d (13%), DIF eral funds us	-AP6 Major Impro ed in this Project.	ovement Fun	d-Temescal Ca	nyon	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 by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Tavaglione, Washington, Benoit and Ashley

Navs:

None

Absent:

None

Date:

October 25, 2016

XC:

Transp., Recorder

3-40

Kecia Harper-Ihem

Clerk of the Board

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

#### **BACKGROUND:**

### **Summary**

By Minute Order 3-34 of April 28, 2015, the Board of Supervisors entered into a contract with All American Asphalt of Corona, CA for Rudell Road Reconstruction Project and Temescal Canyon Road Improvements and Traffic Signal Modification Project.

Contract Change Order No. 2 became necessary to stabilize unstable/pumping subgrade at multiple locations by over excavating unsuitable wet native soil and placing additional aggregate base and geogrid fabric prior to asphalt paving operations. This stabilization method was required to meet the project schedule to open the roadway prior to the first day of school. The total amount of Contract Change Order No. 2 is \$54,189 (9.11% of the original contract amount) bringing the amount of the total change orders to date \$75,016 (12.61% of the original contract amount), exceeding the single maximum change order amount that can be authorized by the Director of Transportation and requires Board approval in accordance with Resolution No. 93-047.

The originally authorized amount of the contract was \$595,007. The total amended contract is \$663,010 which is 11.4% more than the originally authorized amount. The increase in the original contract price was the result of two (2) contract change orders and bid quantity adjustments. The contract change orders are discussed in detail in the attached Change Order Report.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on August 13, 2015. Work Order Numbers B3-0470 and C4-0069.

#### 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.

### SUPPLEMENTAL: Additional Fiscal Information

Budget		
Original Contract Amount		\$595,007
Total Change Orders Authorized	12.6%	\$75,016
Estimated Pending Change Orders	9.1%	\$54,189
Authorized Contract Amount		\$724,212
* Quantity Adjustments	-10.3%	(\$61,202)
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	111.4%	\$663,010
Expenditures		
Total Progress Payments		\$608,821
Estimated Pending Payments		\$54,189
Total Expenditures		\$663,010
(Over)/Under Contract Amount		\$0

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

- + Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.
- \* <u>CAL-Trans Standard Specifications 4-1.03B</u>. 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."

The construction contract for this project was funded with \$486,010 of Gas Tax funds, \$77,000 of West County Development Impact Fee (DIF) Signal Mitigation funds and \$100,000 of DIF-AP6 Major Improvement funds.

### **Contract History and Price Reasonableness**

Eight bids were received on March 4, 2015, ranging from \$595,007 to \$785,566. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by All American Asphalt (Contractor) in the amount of \$595,007, which is \$59,490 (9%) below the Engineer's Estimate.

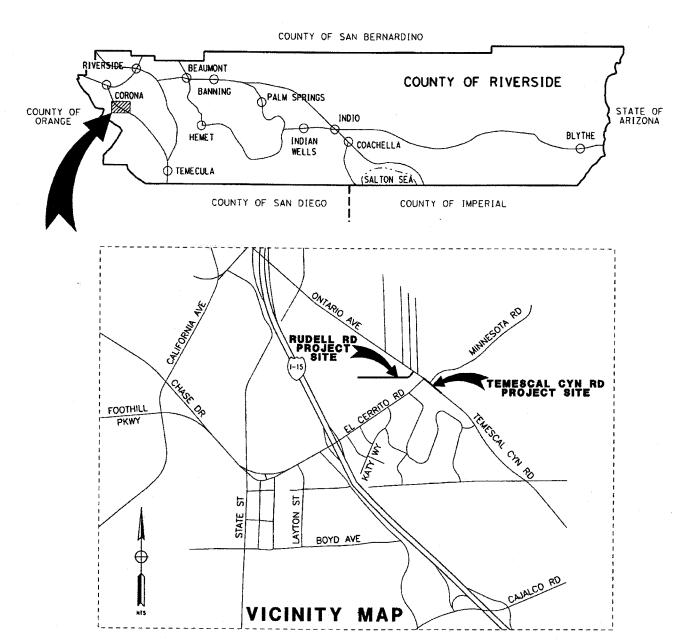
#### **ATTACHMENTS:**

Vicinity Map
Change Order Report
Progress Estimate Report
Notice of Completion
Letter of Transmittal for Change Order No. 2

### COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

# Rudell Road Reconstruction Project and

# Temescal Canyon Road Street Improvements and Traffic Signal Modification Project Project No. B3-0470 and C4-0069 Community of El Cerrito



### **CHANGE ORDER REPORT**

(Rudell Road Reconstruction Project and Temescal Canyon Road Improvements and Traffic Signal Modification Project)

CCO#	Amount	Percent	Description
	Original Contract Amount		,
	\$595,007		
1	\$20,826	3.5%	Construct access ramps in accordance with ADA requirements; Modifications of traffic striping; Adjustments of signal pole locations and various electrical alterations; Extend and reconnect 3" PVC under sidewalk drain in conflict with the construction of the commercial driveway; Increase bid quantity for sidewalk for ADA compliance; Increase of one additional access ramp.
Authorized Change Orders	\$20,826	3.5%	
2	\$54,189	9.11%	Stabilize unstable/pumping subgrade at multiple locations. including but not limited to; over excavation of unstable/saturated native soil, furnish and install geogrid material, furnish additional aggregate base to backfill multiple areas of over excavation, and all other incidentals for stabilization and attain required compaction prior to construction of specified structural section.
Total Change Orders	\$75,015.50	12.61%	
Quantity Adjustments	-\$7,013	-1.2%	
Change Order Total and New Contract Total	\$663,010		

PR	PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE									S	SHEET 1 of 4 Pr	rocessed Construct	Processed Construction Inspection 3/30/2016	I
PROJE	PROJECT: Rudell Road Reconstruction Project and Temescal Canyon Road Improvements & Traffic Signal Modification	ovements	& Traffic Signs		Contractor: A	All American Asphalt	nait			1		Estimate No.	6 Final	
County	County Project No.; B3-0470, C4-0068 Contract No.:15-03-004			ne san balang kerangan	Address: City, State, Zip:	P.O. Box 2229 Corona, CA 92878				7	7	From: To:	October 26, 2015 March 25, 2016	
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PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

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PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

Processed Construction Inspection 3/30/2016

SHEET 3 of 4

%66 3,840.00 97% 1,920.00 91% 26,105.63 107% 63,000.00 100% 70% %66 100% 14,000,00, 100% 368.08 100% 4,786.10 100% 8,133.17 81% October 26, 2015 March 25, 2016 430.00 2,136.00 1,745.02 2,811.00 6 Final 160.00 192.00 90 937.00 2.00 1.00 2,486.25 8 1,454,18 1,00 0.813317 Estimate No. 160.00 89.00 192.00 1,454.18 937,00 1.00 200 100 8 2,486.25 0.813317 Previous Quantity This Estimate Quantity Amount 2,850.00 14,000.00 2,100.00 430.00 368.08 2,160.00 3,960.00 24,465.00 63,000.00 2,490.00 10,000.00 4,786.10 90.00 165.00 950.00 210.00 9 2.00 1,00 00,1 1.00 1.00 2,330.00 2,075.00 368.08 4,786.10 Change Authorized Quantity Amount All American Asphalf P.O. Box 2229 Corona, CA 92878 1.00 1.00 430.00 Original Contract Amount 2,160.00 3,960.00 2,100.00 24,465.00 63,000,00 2,490.00 2,850.00 0.00 0.00 10,000.00 14,000,00 City, State, Zip: Contractor Address: 24.00 24.00 10.00 10.50 4,786.10 368.08 1.20 3.00 63,000.00 215.00 10,000.00 14,000.00 PROJECT: Rudell Road Reconstruction Project and Temescal Canyon Road Improvements & Traffic Signal Modification 165 210 2,330 2,075 950 SOFT Chifs MINOR CONCRETE (COMMERCIAL DRIVEWAY) (CRS 207A) SOFT SQFT SOFT S 4 4 Ā ¥ S Ą AΡ EXTEND & RECONNECT PYC UNDER SIDEWALK DRAIN FOR HUNNYS ICE CREAM AND MARKET ADJUSTMENTS OF SIGNAL POLE LOCATIONS & VARIOUS ELECTRICAL ALTERATIONS MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING MINOR CONCRETE (CURB AND GUTTER) (CRS 200) MINOR CONCRETE (CURB AND GUTTER) (CRS 201) MISCELLANEOUS WORK (AS DIRECTED) THERMOPLASTIC PAVEMENT MARKING SIGNAL AND LIGHTING Sounty Project No.; B3-0470, C4-0069 RELOCATE SIGNS DE-MOBILIZATION Contract No.:15-03-004 6 20 £ 25 23 55 26

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

682.50 100% Processed Construction Inspection 3/30/2016 October 26, 2015 March 25, 2016 340,738.45 322,271.83 0.00 663,010.28 \$629,859.77 578,380.05 \$51,479.72 \$663,010.28 33,150.51 Total Estimate To Date
Quantity Amount 6 Final 9 2% From: To: Estimate No. 90. TOTAL VALUE OF WORK TO DATE: LESS RETENTION: TOTAL DUE TO DATE: LESS PREVIOUSLY INVOICED: LESS LABOR NON COMPLIANCE: TOTAL DUE THIS PAYMENT: Previous Quantity Received by Accounts Payable: 54,189.18 54,189.18 This Estimate Quantity Amount 682.50 338,708.22 331,314.63 670,022.85 Amount \$595,007.35 \$670,022.85 Total Authorized Quantity 6-11-15 8-13-15 1.00 %66 682.50 7,336.68 Start Date: 67,678.82 Original Contract: % \$ Complete; Amended Contract: Change Authorized Quantily Amount 75,015.50 End Date: All American Asphalt \$51,479.72 P.O. Box 2229 Corona, CA 92878 00 271,029.40 Original Contract Amount 323,977.95 000 595,007,35 City, State, Zip: Contractor. Address 682.50 Days Used: Working Days: Days Added. Subtotal: % Time Elapsed: ROJECT: Rudell Road Reconstruction Project and Temescal Canyon Road Improvements & Traffic Signal Modification Unit Price for: 0 Quantily Date: Patricia Romo, Assistant Director of Transportation Units Ą Rudell Road Reconstruction Project - 83:0470 Temescal Canyon. Road, Street Improvements & Traffic Signal Modification Project - C4-0069 OK Const. Supv. 14. 16. 3-31-16 CCO 1 MODIFICATIONS OF TRAFFIC STRIPING Item Description Made by: Ivan-Mendoza ounty Project No.: B3-0470, C4-0069 ontract No.: 15-03-004 This Estimate Approved PROJECT TOTAL Project Subtotals

Quantities on This Estimate Approved

Cost, all the All American Asphall

### LIETTTEIR OF TIRANSMITTTAIL

Local Agency: County of Riverside

**Transportation Department** 

**DATE: August 26, 2016** 

File: Rudell Road Reconstruction and Temescal Canyon TS Modification Project

W.O. No.: B3-0470, C4-0069

C.C.O.: 2

TO: Patricia Romo

From: Hugh Smith

### \$54,189.18 (9.11% of the original contract amount of \$595,007.37)

This contract change order became necessary to stabilize unstable/pumping subgrade at multiple locations on Rudell Rd. Since predetermination of the depth and limits of over excavation is not established, field assessment of every location was indispensable. Therefore, the appropriate payment to the Contractor is by force account.

Furthermore, the preset completion date of the project specified in the contract to open the roadway by the first day of school left no other stabilization alternative but to over excavate, use geogrid and backfill with aggregate base. This preferred method for stabilization was concurred by the Materials Laboratory.

The amount of this Contract Change Order is \$54,189.18. The accumulation of all Contract Change Orders thus far, including this one, is \$75,015.50.

Previous Contract Change Order Amounts Approved:

See C.C.O. History (attached)

\$20,826.32

OCT 25 2016 3-40

File: Rudell Road Reconstruction and Temescal Canyon TS Modification Project

W.O. No.: B3-0470, C4-0069

C.C.O. No. 2

Page 2

This Contract Change Order was discussed with County Staff and they gave their concurrence to this change.

Adjustment of Time: Deferred

### **ESTIMATE OF COST**

Items

Force Account

Agreed Price Adjustment

TOTAL

\$54,189.18

\$54,189.18

**Hugh Smith** 

**Engineering Division Manger** 

ССО	Amount	Funding Source
2	\$54,189.18	Gas Tax (100%)

	CCO Category	
AFA	Anticipated Force Account	
CFC	Changed Field Condition	V
СМЕ	Contract Management Error	
DO	Design Omission	
OAM	Outside Agency Mandate	
RWO	Right-of-Way Obligation	
SE	Survey Error	
UB	Upgrade/Betterment	
UI	Utility Interference	



### **COUNTY OF RIVERSIDE** TRANSPORTATION DEPARTMENT

SHEET 1 OF 1 SHEETS

Contract Change Order No.

CONTRACT:

**Rudell Road Reconstruction and Temescal** 

**Canyon TS Modification Project** 

B3-0470, C4-0069 WORK ORDER NO. CALTRANS EA NO. LOCAL-FED AID NO. STATE-FED AID NO.

TO: All American Asphalt CONTRACTOR: YOU ARE HEREBY DIRECTED TO MAKE THE HEREIN DESCRIBED CHANGES FROM THE PLANS AND SPECIFICATIONS OR DO THE FOLLOWING DESCRIBED WORK NOT INCLUDED IN THE PLANS AND SPECIFICATIONS ON THIS CONTRACT.

Description of work to be done, estimate of quantities and prices to be paid. Segregated between additional work at contract price, agreed price and force account. Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time.

### **Estimate of work at Force Account**

As directed by the Engineer and in accordance with the applicable sections of the Special Provisions, compensate the Contractor for extra works to stabilize subgrade at Rudell Rd. including but not limited to; over excavation of unstable/saturated native soil, furnish and install geogrid material, furnish additional aggregate base to backfill multiple areas of over excavation, and all other incidentals for stabilization and attain required compaction prior to construction of specified structural section.

Force Account Payment will be in accordance with Section 9-1.03, Force Account, of the Standard Specifications.

**Estimated Cost:** 

Decrease \$

Increase \$ 54.189.18

Participating:

Accepted

Yes: ⊠ No: □

N/A: □

WE, the undersigned contractor, have given careful consideration to the change proposed and hereby agree that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above. By reason of this proposed change Deferred adjustment of time will be allowed.

NOTE: This change order is not effective until approved by County. If the Contractor does not sign acceptance of this order, his attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest with the time therein specified.

Hugh Smith, Engineering Division Manager

Approval Recommended

Approval Recommended

Patricia Romo

Director of Transportation

Approy/e/d

## Rudell Road & Temescal Canyon TS Modificatio Project Contract CCO History

Contract No.	15-03-004
Work Order No.	B3-0470, C4-0069
Contract Amount	\$595,007.35
Single Maximum CCO	\$42,250.37
Maximum CCO's	\$59,500.74

CCO Category Legend						
AFA /	Anticpated Force Account					
CFC	Changed Field Conditon					
CME	Contract Management Error					
DO	Design Omission					
OAM	Outside Agency Mandate					
RWO I	Right-of-Way Obligation					
SE	Survey Error					
UB	Upgrade/Betterment					
UI	Utility Interference					
CME DO DO DAM PRWO SE UB	Contract Management Error Design Omission Outside Agency Mandate Right-of-Way Obligation Survey Error Upgrade/Betterment					

=====			========		=======	=======	========
CCO	Amount		Cumulative	% Original (	Cumulative	e CCO	
No.	This CCO	Authority	CCO's	Authorized	CCO %	Category	Classification
1	\$20,826.32	Director	\$20,826.32	3.50%	3.50%	DO	Avoidable
2 _	\$54,189.18	Board	\$75,015.50	9.11%	12.61%	CFC	Unavoidable
	\$75.015.50			12.61%			

New Authorized Contract Total Total CCO Dollars To Date Total % Increased by CCO's \$670,022.85 \$75,015.50 12.61% PLEASE COMPLETE THIS INFORMATION RECORDING REQUESTED BY:

KECIA HARPER-IHEM, CLERK OF THE BOARD RIVERSIDE CO. CLERK OF THE BOARD 4080 LEMON STREET, 1<sup>ST</sup> 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

2016-0482729

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:

Rudell Road Reconstruction Project and Temescal Canyon Road Improvements &

Traffic Signal Modification

**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:

All American Asphalt

Street or legal description of site:

Rudell Road and Temescal Canyon Road

Dated: October 25, 2016

County of Riverside Name of Public Entity)

Chairman, Board of Supervisors John J. Benoit

STATE OF CALIFORNIA )

**COUNTY OF RIVERSIDE)** 

I am the <u>Chairman</u> of the governing board of the <u>County of Riverside</u>, 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 ATTEST

true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at

California on

10/25/16

(Date)

,HARPER-IHEM, Clerk

Chairman of the Board of Supervisors

John J. Benoit

10.25.16 3-40





# PETER ALDANA COUNTY OF RIVERSIDE ASSESSOR-COUNTY CLERK-RECORDER

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

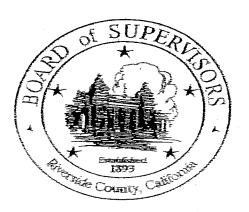
www.riversideacr.com

### 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:

Signature:

Print Name:

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

ACR 601 (Rev. 09/2005)