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





FROM: TLMA - Transportation Department

SUBMITTAL DATE: August 16, 2012

SUBJECT:

Horsethief Canyon Road and Knabe Road Resurfacing projects, in the Temescal

Valley area.

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

- 1. Approve two Addenda to the specifications and plans, issued prior to the July 18, 2012 bid opening.
- 2. Accept the low bid of All American Asphalt, Inc. of Corona, CA in the amount of \$1,755,151.
- 3. Award the contract to All American Asphalt, Inc. and authorize the Chairman of the Board to execute the contract documents.
- 4. Approve the project's proposed budget as shown on Attachment A.

Juan C. Perez

Director of Transportation and Land Management

JCP:jrj:sb

Departmental Concurrence

(Continued On Attached Page)

FINANCIAL

**Current F.Y. Total Cost:** 

\$ 1,755,151

In Current Year Budget: **Budget Adjustment:** 

Yes No

DATA

**Current F.Y. Net County Cost: Annual Net County Cost:** 

\$0 \$ 0

For Fiscal Year:

2012/2013

SOURCE OF FUNDS: ABX8 9 (Gas Tax Mar 2010) (33%), Proposition 1B

(67%)

**Positions To Be Deleted Per A-30** 

Requires 4/5 Vote

There are no General Funds used in this project.

C.E.O. RECOMMENDATION:

APPROVE

**County Executive Office Signature** 

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FORM APPROVED COUNTY COUNSE!

Consent

Dep't Recomm.: Per Exec. Ofc.:

Prev. Agn. Ref. 6/19/2012 Item 3.47

District: 1<sup>st</sup> /1<sup>st</sup>

**Agenda Number:** 

The Honorable Board of Supervisors

RE: Horsethief Canyon Road and Knabe Road Resurfacing projects, in the Temescal Valley area.

August 16, 2012 Page 2 of 2

**BACKGROUND:** By Minute Order dated June 19, 2012 (Agenda Item 3.47), the Board authorized the Clerk of the Board to advertise for the Resurfacing of Horsethief Canyon Road and Knabe Road, in the Temescal Valley area.

During the advertisement period, two addenda were issued to all registered plan holders as a supplement to the specifications and special provisions. Bidders are required to acknowledge the addenda on their Contractor's Proposal, and to take the addenda into account in order to be considered for award. The addenda were issued to clarify and modify the approved contract documents. The addenda are attached as, Addendum No. 1 and Addendum No. 2.

Bids for the project were opened in the office of the Director of Transportation and Land Management at 2:00 PM, Wednesday, July 18, 2012. Five bids were received. The basis for the selection of a contractor is the lowest responsive and responsible bid for all schedules of work. The lowest responsive bid was submitted by All American Asphalt, Inc. in the amount of \$1,755,151, which is \$145,354 (7.65%) less than the Engineer's Estimate. Agreement includes the following schedules of work:

Base Bid: Primary items of work on Horsethief Canyon Road and Knabe Road.

Alternate Bid: Adjustment of manholes to be funded by Elsinore Valley Municipal Water District (EVMWD) and Lee Lake Water District (LLWD) for their respective utilities under the terms of the Cooperative Agreement.

The alternate bid is recommended to be awarded with the base bid contract. The utility owners, EVMWD and LLWD, have concurred with bid prices, as bid by the apparent low bidder. The alternate bid is included with the contract award and the costs for the work will be reimbursed by the respective utility owner.

The Transportation Improvement Program provides for the resurfacing of Horsethief Canyon Road and Knabe Road in the Temescal Valley area of Riverside County. The following are the limits of proposed work:

Horsethief Canyon Road: Temescal Canyon Road to Placid Hill Drive
 Knabe Road: Forest Boundary Road to Clay Canyon Drive

The Contractor will execute the contract and provide bonds and insurance documents after Board approval. The Contractor is qualified to perform the work as outlined in the bid.

Project No. C2-0137 (Horsethief Canyon Road) C0-0523 (Knabe Road)

#### Form 11 Attachment

### Contract/Lease/Purchase Summary Data

☐ Contract (fo ☐ Approval/Ren ☐ Sole Source ☐ Personal Serv ☐ Independent ( ☐ Other than Lo ☐ Change Order ☐ Public Works	ewal vices Contractor w Bid	• •	roperty	☐ Purchase (fo ☐ Sole Source ☐ Other than Lo	w Bid
User	Transportation Depa	ırtment	Selection Com	nmittee Member Na	imes (RFP's Only)
Department:	Transportation Bopa		1477		
Vendor/Lessor Name:	All American Asp	ohalt	Minority Status:	□ W □ DV	⊠ None
Vendor/Lessor Location:	Corona, Ca.		Local Preference	Applied: Yes	□ No ⊠ N/A
			Local Preference A		
			Local Preference F		# of Orders
Applicable Board P	olicy#	Com	ments:		
RFQ/RFP Process:		Bidd	ing Process:		
Date Mailed: Response Date:		Local	Range: I Bid Range:	\$ 1,755,151.00 N/A	to \$2,051,588.00
# of Responses: # of Qualified Re			onsive and onsible Bid Range:	\$ 1,755,151.00	to \$2,051,588.00
	Cont	tract/Lease	Renewals Only		
<u>Ex</u>	isting Agreement Items		Propos	sed Agreement Iter	<u>ns</u>
1. Rates					
2. Terms					
3. Conditions					
4. Legal Issues					
5. Accountability					
6. Utilities	(9)				

(continue on blank sheet if necessary)

NOTE: COMPETITIVELY BID PUBLIC WORKS CONTRACT

## Attachment "A"

Riverside County Transportation Department

Project:

**KNABE RD** 

Project No.(s): **C0-0523** 

Expenses as of:

7/30/2012

Page 1

#### Project Costs and Budget

Activity		Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey						
Environmental		280		1,000	1,000	1,000
Design		46,463	1,537	48,000	35,000	48,000
Right-of-way						
Utilities						
Construction			830,343	011.000	000 000	044.000
Construction Contingency	10.0%		83,034	914,000	600,000	914,000
Construction Engineering & Inspection	7.5%	430	62,570	63,000	65,000	63,000
Construction Survey	3.3%		27,000	27,000	11,000	27,000

Totals: 47,173 1,004,484 1,053,000 712,000 1,053,000

Project Funding

Code	Name	Existing Budget	Proposed Budget
221	ABX8 9 (Gas Tax Mar 2010)	712,000	673,000
215	Proposition 1B (State bond funds- Local Roads)		380,000
	*		

Totals

712,000

1,053,000

#### Comments

UPDATED WITH ALL AMERICAN ASPHALT JULY 18, 2012 BID COSTS.

Printed:

July 31,12 4:55 PM

BY:

Michael O. Mueting

## **Attachment "A"**

#### Riverside County Transportation Department

Project:

**HORSETHIEF CANYON RD** 

Project No.(s): C2-0137

Expenses as of:

7/30/2012

Page 2

#### Project Costs and Budget

Activity		Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey						
Environmental		280		1,000	2,000	1,000
Design		56,568	2,432	59,000	61,000	59,000
Right-of-way	- 1					
Utilities						
Construction			924,809	4 040 000	4 000 000	
Construction Contingency	10.0%		92,481	1,018,000	1,203,000	1,018,000
Construction Engineering & Inspection	7.6%	500	70,000	71,000	61,000	71,000
Construction Survey	3.2%		30,000	30,000	13,000	30,000
	Totals:	57,348	1,119,722	1,179,000	1,340,000	1,179,000

**Project Funding** 

	Budget	Proposed Budget
ABX8 9 (Gas Tax Mar 2010)	63,000	60,000
Unfunded	1,277,000	
Proposition 1B (State bond funds- Local Roads)		1,119,000
	Unfunded	Unfunded 1,277,000

Totals

1,340,000

1,179,000

#### Comments

UPDATED WITH ALL AMERICAN ASPHALT JULY 18, 2012 BID COSTS.

Printed:

July 31,12 4:55 PM

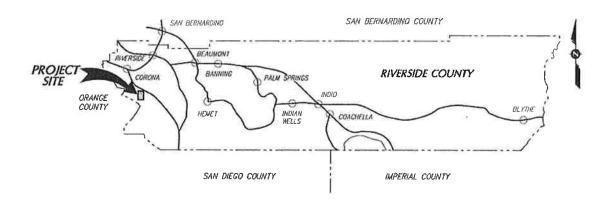
BY:

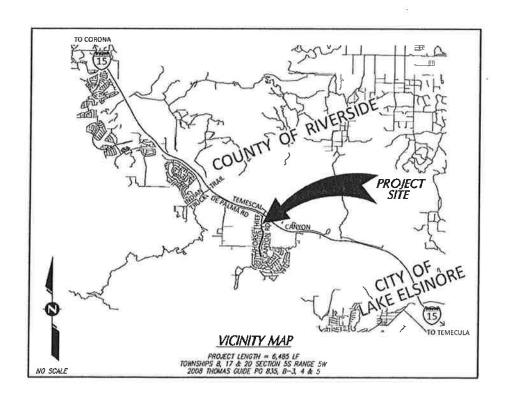
Michael O. Mueting

# COUNTY OF RIVERSIDE DEPARTMENT OF TRANSPORTATION

## HORSETHIEF CANYON ROAD

RESURFACING PROJECT





VICINITY MAP	HORSETHIEF CANYON RD
SCALE NONE	RESURFACING PROJECT

USERNAME => \$USER DGN FILE => \$REQUEST

EXHIBIT "A"

WO C2-0137

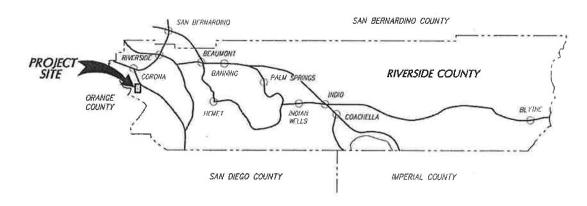
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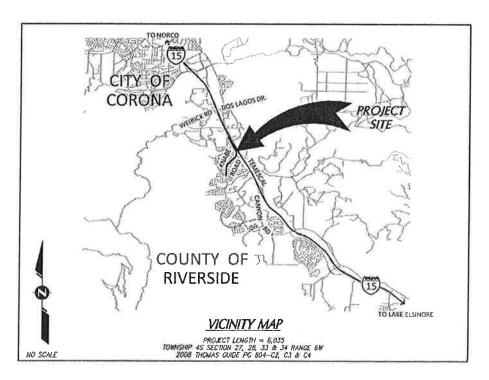
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# COUNTY OF RIVERSIDE DEPARTMENT OF TRANSPORTATION

# KNABE ROAD RESURFACING PROJECT





		4
VICINITY MAP	KNABE RD	SDATE SFREQUES
SCALE NONE	RESURFACING PROJECT	
EXHIBIT "A"		
NAME => \$USER TILE => \$REOUEST	WO CO-0523	t

# Page 1 of 6

# Riverside County Transportation Department Summary of Bids

Advertised: June 19, 2012 (Agenda Item: 3.47) Addenda: 1(7/10/12), 2(7/12/12)

Date: Wednesday, July 18, 2012 Bids Open: 2 pm

in the Temescal Valley area of Riverside County

PROJECT NO. C2-0137 & C0-0523

PROJECT: Horsethief Canyon Road and Knabe Road Resurfacing Project

9,009.00 6,150.00 2,850.00 8,800.00 13,452.00 2,142.00 1,740,031.00 383,040.00 92,935.00 42,090.00 734,390.00 12,600.00 21,500.00 82,800.00 7,898.00 5,628.00 4,784.00 9,520.00 1,000.00 520.00 4,464.00 1,840.00 6,384.00 17,430.00 2,490.00 1,240.00 33,660.00 13,815.00 2,500.00 2,000.00 3,100.00 **BID ESTIMATE** All American Asphalt 0.22 4.20 184.00 560.00 231.00 3.80 7.00 43.00 5.70 Corona, CA 92878 0.83 0.83 69.00 71.30 2,300.00 24.60 2,500.00 12,000.00 11.20 1.24 684.00 8,800.00 13,815.00 3,100.00 1,840.00 33,660.00 **BID UNIT PRICE** 2,000.00 750.00 1,887,005.00 10,800.00 12,500.00 90,000,00 2,500.00 2,000.00 14,160.00 14,360.00 5,360.00 6,500.00 8,500.00 9,750.00 5,000.00 21,000.00 64,000.00 398,250.00 42,700.00 72,500.00 850.00 2,000.00 1,800.00 0,000,00 10,000.00 10,000,00 17,100.00 3,000.00 12,000.00 5,000.00 **ENG ESTIMATE** COUNTY'S ESTIMATE 70.00 75.00 6.00 25.00 10.00 4.00 850.00 0.40 250.00 500.00 250,00 25.00 30.00 1.00 1.00 2.00 650.00 4.50 4.00 75.00 10,000.00 40,000.00 10,000,00 2,500.00 5,000.00 5,000.00 12,000.00 **UNIT PRICE** QUANTITY 10,300 35,900 88,500 21,000 1,800 3,540 1,340 000 3,000 1,000 610 500 250 500 260 26 17 39 570 38 UNITS SQYD SQFT SQFT SQFT SQYD TON TON TON E 느 A ц S Щ Ч **A A** EA A 7 2 2 3  $S_{1}$ C THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING COLD IN-PLACE RECYCLING - MIX DESIGN, SAMPLING & FURNISH AND INSTALL STREET NAME SIGN (CRS 1220) MINOR CONCRETE (CROSS-GUTTER AND SPANDREL) AINOR CONCRETE (CURB AND GUTTER) (CRS 201) PLACE ASPHALT CONCRETE DIKE (CRS 212) (8") WEDGE PLANE ASPHALT CONCRETE - MEDIAN COLD PLANE ASPHALT CONCRETE PAVEMENT REPAIR CATCH BASIN (CURB INLET) (CRS 300) ADJUST STORM DRAIN MANHOLE TO GRADE REPLACE EXISTING R1-1 ON EXISTING POST WINOR CONCRETE (CURB RAMP) (CRS 403) REMOVE AND SALVAGE SIGN AND POST PAVEMENT MARKER (RETROFLECTIVE) CONTRACT ITEM WEDGE PLANE ASPHALT CONCRETE PAINT TRAFFIC STRIPE (2-COAT) EMULSIFIED RECYCLING AGENT MINOR CONCRETE (SIDEWALK) WATER POLLUTION CONTROL COLD IN-PLACE RECYCLING ROADSIDE SIGN - ONE POST RAFFIC CONTROL SYSTEM ASPHALT RUBBER HOT MIX CLEARING AND GRUBBING DEVELOP WATER SUPPLY REMOVE TRAFFIC STRIPE ROADWAY EXCAVATION SUBTOTAL (Base Bid) **DUST ABATEMENT** DETECTOR LOOP HOT MIX ASPHALT **ITEMS 1-30** ESTING ITEM NO. ITEM CODE 840519 152440 150710 000000 566011 00000 013904 017305 017306 017317 017003 840656 860811 500000 074020 120100 160101 011506 011506 153103 000000 020256 020255 013901 731521 850111 066102 170101 190101 390130 BASE BID 19 20 21 22 23 23 24 26 26 27 12 5 4 5 16 17  $\frac{\epsilon}{\infty}$ 은 Ξ

Horsethief Canyon & Knabe Rd. Resurfacing.V2: Bid-Summary Updated: 7/31/2012

Rivers Summ	iverside County ummary of Bids	Riverside County Transportation Department Summary of Bids		PROJECT	: Horsethief Cany	on Road and Knal	PROJECT: Horsethief Canyon Road and Knabe Road Resurfacing Project	ing Project
					in the Temescal	in the Temescal Valley area of Riverside County	verside County	
Advertis	ed: June	Advertised: June 19, 2012 (Agenda Item: 3.47) Addenda: 1(7/10/12) 2(7/12/12)						
Bids Op	en: 2 pm	Bids Open: 2 pm Date: Wednesday, July 18, 2012		PROJECT	PROJECT NO. C2-0137 & C0-0523	5-0523		
					COUNTY'S ESTIMATE	ESTIMATE	All American Asphalt	##
ALTERNA	TE BID (EVI	ALTERNATE BID (EVMWD & LEE LAKE WATER)					Corona, CA 92878	
ITEM NO.	ITEM NO. ITEM CODE	CONTRACT ITEM	UNITS	UNITS QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
31	152475	152475 ADJUST SEWER MH/CLEAN OUT TO GRADE - KNABE	EA	18	200.00	00'000'6	260.00	10,080.00
32	152475	152475 ADJUST SEWER MH/CLEAN OUT TO GRADE - HORSETHIEF	Ε̈́Α	တ	200.00	4,500.00	260.00	5,040.00
		SUBTOTAL (Alternate Bid)						
		ITEM 31-32				13,500.00		15,120.00

PROJECT TOTAL		
ITEMS 1-32	1,900,505.00	1,755,151.00

# Riverside County Transportation Department Summary of Bids

PROJECT: Horsethief Canyon Road and Knabe Road Resurfacing Project in the Temescal Valley area of Riverside County

Advertised: June 19, 2012 (Agenda Item: 3.47) Addenda: 1(7/10/12), 2(7/12/12)

2012
July 18,
Date: Wednesday,
Open: 2 pm
Bids

PROJECT NO. C2-0137 & C0-0523

					2		3	
BASE BID					R.J Noble Company Orange, CA 92856		Hardy & Harper, Inc. Santa Ana, CA 92705	5.
ITEM NO.	ITEM NO. ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
-	066102	DUST ABATEMENT	ST	-	4,500.00	4,500.00	6,000.00	6,000.00
2	074020	WATER POLLUTION CONTROL	rs	~	3,000.00	3,000.00	3,000.00	3,000.00
ო	120100	TRAFFIC CONTROL SYSTEM	rs	•	16,500.00	16,500.00	00.000,99	00.000,99
4	160101	CLEARING AND GRUBBING	LS	•	8,500.00	8,500.00	24,000.00	24,000.00
S	170101	DEVELOP WATER SUPPLY	rs	+	4,000.00	4,000.00	6,000.00	6,000.00
9	190101	ROADWAY EXCAVATION	ζ	929	23.75	13,537.50	30.75	17,527.50
7	011506	WEDGE PLANE ASPHALT CONCRETE	5	21,000	0.87	18,270.00	1.00	21,000.00
∞	011506	WEDGE PLANE ASPHALT CONCRETE - MEDIAN	4	3,000	0.87	2,610.00	1.50	4,500.00
6	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	1,000	1.30	1,300.00	1.50	1,500.00
10	000003	COLD IN-PLACE RECYCLING - MIX DESIGN, SAMPLING & TESTING	rs	<del>-</del>	34,000.00	34,000.00	52,002.50	52,002.50
=	020256	EMULSIFIED RECYCLING AGENT	TON	260	00.069	386,400.00	00.669	391,440.00
12	020255	COLD IN-PLACE RECYCLING	SQYD	88,500	3.68	325,680.00	3.21	284,085.00
13	390130	HOT MIX ASPHALT	TON	610	59.00	35,990.00	00.79	40,870.00
14	013901	ASPHALT RUBBER HOT MIX	TON	10,300	71.20	733,360.00	75.50	777,650.00
15	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	5	1,800	3.80	6,840.00	4.00	7,200.00
16	017305	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	۲	200	32.00	16,000.00	35.00	17,500.00
17	017306	MINOR CONCRETE (CURB RAMP) (CRS 403)	E	36	2,050.00	73,800.00	1,900.00	68,400.00
92	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	250	15.50	3,875.00	12.00	3,000.00
19	731521	MINOR CONCRETE (SIDEWALK)	SQFT	200	5.50	2,750.00	2.50	2,750.00
70	017003	REPAIR CATCH BASIN (CURB INLET) (CRS 300)	EA	ν	9,000.00	9,000.00	4,000.00	4,000.00
21	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	3,540	3.35	11,859.00	3.75	13,275.00
22	840656	PAINT TRAFFIC STRIPE (2-COAT)	<b>5</b>	35,900	0.29	10,411.00	0.24	8,616.00
23	850111	PAVEMENT MARKER (RETROFLECTIVE)	E	1,340	3.10	4,154.00	4.00	5,360.00
24	860811	DETECTOR LOOP	2	56	185.00	4,810.00	225.00	5,850.00
25	152440	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	17	465.00	7,905.00	00.009	10,200.00
56	566011	ROADSIDE SIGN - ONE POST	ā	33	230.00	8,970.00	230.00	8,970.00
27	150710	REMOVE TRAFFIC STRIPE	4	1,000	1.80	1,800.00	1.30	1,300.00
28	000003	REMOVE AND SALVAGE SIGN AND POST	EA	9	80.00	800.00	25.00	920.00
29	000003	REPLACE EXISTING R1-1 ON EXISTING POST	E	21	115.00	2,415.00	130.00	2,730.00
30	000003	FURNISH AND INSTALL STREET NAME SIGN (CRS 1220)	EA	12	205.00	2,460.00	377.00	4,524.00
		SUBTOTAL (Base Bid)				1 755,496.50		1.859.800.00
	of hind					2010215011		66

Horsethief Canyon & Knabe Rd. Resurfacing.V2: Bid-Summary Updated: 7/31/2012

Rivers	liverside County in the state of Bids	Riverside County Transportation Department Summary of Bids		PROJECT	: Horsethief Canyo	Horsethief Canyon Road and Knabe Road Resurt	PROJECT: Horsethief Canyon Road and Knabe Road Resurfacing Project	ing Project
					ווו ווופ ופווופפרמו	valley alea of in	verside county	
Advertis	ed: June	Advertised: June 19, 2012 (Agenda Item: 3.47)						
Addend	a: 1(7/	Addenda: 1(7/10/12), 2(7/12/12)						
Bids Op	en: 2 pm	Bids Open: 2 pm Date: Wednesday, July 18, 2012		<b>PROJECT</b>	PROJECT NO. C2-0137 & C0-0523	-0523		
					2			
					R.J Noble Company		Hardy & Harper, Inc.	
ALTERNA	TE BID (EVA	ALTERNATE BID (EVMWD & LEE LAKE WATER)			Orange, CA 92856		Santa Ana, CA 92705	35
ITEM NO.	ITEM NO. ITEM CODE	CONTRACT ITEM	UNITS	UNITS QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
31	152475	152475 ADJUST SEWER MH/CLEAN OUT TO GRADE - KNABE	3	18	465.00	8,370.00	00'009	10,800.00
32	152475	152475 ADJUST SEWER MH/CLEAN OUT TO GRADE - HORSETHIEF	EA	6	465.00	4,185.00	00.009	5,400.00
		SUBTOTAL (Alternate Bid)						
		ITEM 31-32				12,555.00		16,200.00

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Riverside County Transportation Department Summary of Bids

PROJECT: Horsethief Canyon Road and Knabe Road Resurfacing Project in the Temescal Valley area of Riverside County

Advertised: June 19, 2012 (Agenda Item: 3.47) Addenda: 1(7/10/12), 2(7/12/12)

Aggena	a: 1(//	Addenda: 1(7/10/12), 2(7/12/12)		PRO IFCT	PRO JECT NO C2-0137 & C0-0523	1-0523		
Bids Opi	Bids Open: 2 pm	Date: wednesday, July 16, 2012		INCOLUTION IN	140. 02-0151 S. O.	2700	4	
					Silvia Construction, Inc.	, Inc.	Sully-Miller Contracting Company	cting Company
BASE BID	TCM CODE	CONTRACT ITEM	STINITS	CHANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
, LEINING.	000000	DIICT ADATEMENT	$\neg$	,	5 000 00	5 000 00	3.500.00	3.500.00
- (	701000	DOST ABALEMENT	3 4	- •	3 300 00	3 300 00	2 800 00	2 800 00
7	074020	WATER POLLUTION CONTROL	3 !		3,300.00	0,000.00	2,000.00	32 000 00
က	120100	TRAFFIC CONTROL SYSTEM	S	ν-	75,750.00	00.067,67	32,000.00	32,000.00
4	160101	CLEARING AND GRUBBING	rs	-	10,000.00	10,000.00	2,500.00	2,500.00
D.	170101	DEVELOP WATER SUPPLY	S	-	4,700.00	4,700.00	3,996.00	3,996.00
ω	190101	ROADWAY EXCAVATION	ζ	220	32.60	18,582.00	37.00	21,090.00
7	011506	WEDGE PLANE ASPHALT CONCRETE	片	21,000	0.70	14,700.00	1.10	23,100.00
00	011506	WEDGE PLANE ASPHALT CONCRETE - MEDIAN	느	3,000	0.70	2,100.00	2.20	00.009,9
6	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	1,000	1.07	1,070.00	3.30	3,300.00
10	000003	COLD IN-PLACE RECYCLING - MIX DESIGN, SAMPLING & TESTING	ST	-	38,900.00	38,900.00	75,000.00	75,000.00
7	020256	EMULSIFIED RECYCLING AGENT	TON	260	701.20	392,672.00	805.00	450,800.00
12	020255	COLD IN-PLACE RECYCLING	SQYD	88,500	4.17	369,045.00	2.80	247,800.00
13	390130	HOT MIX ASPHALT	TON	610	73.50	44,835.00	79.70	48,617.00
4	013901	ASPHALT RUBBER HOT MIX	TON	10,300	76.20	784,860.00	91.70	944,510.00
ਨ	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	느	1,800	4.45	8,010.00	00.9	10,800.00
9	017305	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	F	200	32.30	16,150.00		12,000.00
17	017306	MINOR CONCRETE (CURB RAMP) (CRS 403)	A	36	3,690.00	132,840.00	2,1	75,600.00
18	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	250	12.40	3,100.00		2,750.00
19	731521	MINOR CONCRETE (SIDEWALK)	SQFT	200	7.32	3,660.00		4,150.00
20	017003	REPAIR CATCH BASIN (CURB INLET) (CRS 300)	EA	_	2,500.00	2,500.00	2,800.00	2,800.00
21	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	3,540	4.95	17,523.00		12,744.00
22	840656	PAINT TRAFFIC STRIPE (2-COAT)	<b>Ľ</b>	35,900	0.27	9,693.00		10,770,00
23	850111	PAVEMENT MARKER (RETROFLECTIVE)	E	1,340	3.30	4,422.00		4,824.00
24	860811	DETECTOR LOOP	Ā	56	163.00	4,238.00		5,200.00
25	152440	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	17	575.00	9,775.00		10,200.00
26	566011	ROADSIDE SIGN - ONE POST	A	33	300.00	11,700.00	75	9,750.00
27	150710	REMOVE TRAFFIC STRIPE	<b>5</b>	1,000	1.45	1,450.00		2,000.00
28	000003	REMOVE AND SALVAGE SIGN AND POST	EA	10	50.00	200.00		835.00
59	000003	REPLACE EXISTING R1-1 ON EXISTING POST	4	21	176.00			2,688.00
30	000003	FURNISH AND INSTALL STREET NAME SIGN (CRS 1220)	EA	12	405.00	4,860.00	222.00	2,664.00
		SUBTOTAL (Base Bid)				1.999.631.00		2,035,388.00
		EMS  -50				- Lianali		

Horsethief Canyon & Knabe Rd. Resurfacing.V2: Bid-Summary Updated: 7/31/2012

Horsethief Canyon & Knabe Rd. Resurfacing.V2: Bid-Summary Updated: 7/31/2012

Riversi Summa	Riverside County Summary of Bids	Riverside County Transportation Department Summary of Bids		PROJECT	PROJECT: Horsethief Canyon Road and Knabe Road Resurfacing Project	on Road and Kna	be Road Resurfac	ing Project
					in the Temescal	in the Temescal Valley area of Riverside County	verside County	
Advertise	ed: June	Advertised: June 19, 2012 (Agenda Item: 3.47)						
Addend	a: 1(7/	Addenda: 1(7/10/12), 2(7/12/12)						
Bids Ope	n: 2 pm	Bids Open: 2 pm Date: Wednesday, July 18, 2012		<b>PROJECT</b>	PROJECT NO. C2-0137 & C0-0523	-0523		
					4			2
					Silvia Construction, Inc.	lnc.	Sully-Miller Contracting Company	cting Company
ALTERNA	TE BID (EVN	ALTERNATE BID (EVMWD & LEE LAKE WATER)			Rancho Cucamonga, CA 91730	a, CA 91730	Brea, CA 92821	
ITEM NO.	ITEM NO. ITEM CODE	CONTRACT ITEM	UNITS	UNITS QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
31	152475	152475 ADJUST SEWER MH/CLEAN OUT TO GRADE - KNABE	EA	18	290.00	10,620.00	00.009	10,800.00
32	152475	152475 ADJUST SEWER MH/CLEAN OUT TO GRADE - HORSETHIEF	EA	6	590.00	5,310.00	00.009	5,400.00
		SUBTOTAL (Alternate Bid)						
		ITEM 31-32				15,930.00		16,200.00

2,051,588.00

2,015,561.00

PROJECT TOTAL ITEMS 1-32



# **COUNTY OF RIVERSIDE**

# TRANSPORTATION AND LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E. Director of Transportation

## **Transportation Department**

#### **ADDENDUM NUMBER 1**

**Dated July 10, 2012** 

to the Specifications and Contract Documents for the construction of

Horsethief Canyon Road and Knabe Road Resurfacing Project in The Temescal Valley Area of Riverside County

Project No. C2-0137 & C0-0523

**Bids Due:** 

(REVISED)

Wednesday, July 18, 2012; 2:00 PM 14<sup>th</sup> Street Transportation Annex 3525 14<sup>th</sup> Street; Riverside, CA 92501

(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

http://www.rctlma.org/trans/con\_bid\_advertisements.html

#### **MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

Item 1:	The new desi	ignated date	and time	for the	receipt	and	opening	of bids	is I	revised	as
	follows:										

Wednesday, July 18, 2012; 2:00 PM 14<sup>th</sup> Street Transportation Annex 3525 14<sup>th</sup> Street; Riverside, CA 92501 (951) 955-6780

Prepared by:	- steel	K.A	imese
Joel Jimenez	, PE; Senior Civil Engl	neer; Contracts/	Bidding Unit
vledged:		Date:	

Acknowledged: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_

JRJ:jrj



## **COUNTY OF RIVERSIDE**

# TRANSPORTATION AND LAND MANAGEMENT AGENCY



**Director of Transportation** 

## **Transportation Department**

#### **ADDENDUM NUMBER 2**

**Dated July 12, 2012** 

to the Specifications and Contract Documents for the construction of

Horsethief Canyon Road and Knabe Road Resurfacing Project in The Temescal Valley Area of Riverside County

Project No. C2-0137 & C0-0523

Bids Due: Wednesday, July 18, 2012; 2:00 PM 14<sup>th</sup> Street Transportation Annex

14''' Street Transportation Annex 3525 14<sup>in</sup> Street; Riverside, CA 92501

(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

http://www.rctlma.org/trans/con\_bid\_advertisements.html

#### **MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

#### Item 1: Revised Proposal.

Refer to "Proposal" pages B3. Proposal (page B3) is deleted and replaced with revised "Proposal" attached herewith as **Attachment "A"** (two pages). The following changes have been made to the Proposal Schedule:

- a. The quantities of following bid items have been revised:
  - Item 21, "THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING"
  - Item 22, "PAINT TRAFFIC STRIPE (2-COAT)"
  - Item 23, "PAVEMENT MARKER (RETROFLECTIVE)"

- b. The following bid items have been added to the bid proposal:
  - Item 26, "ROADSIDE SIGN ONE POST"
  - Item 27, "REMOVE TRAFFIC STRIPE"
  - Item 28, "REMOVE AND SALVAGE SIGN AND POST"
  - Item 29, "REPLACE EXISTING R1-1 SIGN ON EXISTING POST"
  - Item 30, "FURNISH AND INSTALL STREET NAME SIGN (CRS 1220)"
- c. Alternate Bid has been revised. Two bid items from previous proposal have been deleted and remainder two items have been renumbered. See revised proposal.

#### See Attachment "A", Revised Proposal

#### Item 2: Wedge Plane/Cold Plane Asphalt Concrete Pavement.

Refer to payment clause for Section "Wedge Plane/Cold Plane Asphalt Concrete Pavement" on page 67 of the Special Provisions. Pay clause revised to read as follow:

"The contract unit bid price paid per Linear Foot for Wedge Plane/Cold Plane Asphalt Concrete Pavement shall include full compensation for providing all labor, tools, equipment and disposing of the grindings, and no additional compensation will be allowed therefor."

#### Item 3: Cold-in-Place Recycling.

Refer to section "Cold-in-Place Recycling" and subsection entitled "Emulsified Recycling Agent" on page 82. Delete this subsection and replace with the following:

#### **Emulsified Recycling Agent**

The Emulsified Recycling Agent shall be a polymer modified rejuvenating emulsion with a latex polymer, rejuvenating agent, and paving asphalt and shall conform to the following requirements:

Table A. Recycling Agent

Emulsified Recyclin	g Agent Requirer	nents		
		Requ	irement	
	Test Method	Minimum	Maximum	
Tests on emulsion:	*			
Sieve test, % of weight sample	AASHTO T59 a		0.1	
Residue by distillation, %	AASHTO T59 a	60		
Rap Coating Test (min)	AASHTO T59 a	G	ood	
Tests on residue by distillation:				
Penetration at 25°C, 100 g / 5 sec (TV) (min)	AASHTO T49 <sup>b,d,e</sup>	TV +/- 2	5 percent °	
Absolute Viscosity at 60°C, Pascal second (x10 <sup>-1</sup> ) (TV) d	AASHTO T2171	Repo	ort Only	

#### Notes

- <sup>a</sup> Modify AASHTO T 59 distillation temperature of 350°F with a 20 minute hold.
- b CIR mixture emulsified recycling agent and water application rates to be determined using jobsite RAP in CIR mix design and submitted in job mix formula.
- <sup>c</sup> Target value (TV) is determined for emulsified recycling agent chosen for use and submitted in job mix formula.
- d Sieve residue from distillation on No. 20 sieve before determining viscosity.
- <sup>e</sup> Modified procedure may be used: The sample shall be removed from the bath, shaken gently to remove free water from the surface of the specimen, tested in a dry surface state, and then immediately replaced in the water bath in less than 60 seconds. Repeat for determination.

The latex polymer shall conform to the requirements in Table B:

Table B. Latex Polymer

Latex P	olymer Requirements	S	
	Test Method	Requir	ement
Test on Latex Polymer:		Minimum	Maximum
Specific Gravity	ASTM D1475	1.08	***
Tensile strength, die C dumbbell, psi	ASTM D412 <sup>(1)</sup>	500	
Swelling in rejuvenating agent, %; 48 hours exposure @ 104°F	ASTM D471 <sup>(2)</sup> Modified	(202)	40% intact film

<sup>(1)</sup> Tensile Strength Determination: Samples for testing for tensile strength in accordance with ASTM D412 shall be cut using a die dumbbell at a crosshead speed of 20 in/min.

<sup>(2)</sup> Latex Testing: Suitable substrate for film formation shall be polyethylene boards, silicone rubber sheeting, glass, or any substrate which produces a cured film of uniform cross-section. Polymer film shall be prepared from latex as follows:

Resistance to Swelling: Polymer films shall be formed by using a 50 mil drawdown bar and drawing down 50 mils of the latex on polyethylene boards. Films shall be cured for 14 days at 75°F and 50% humidity. Samples for resistance to swelling in rejuvenating agent shall be 1" by 2" rectangles cut from the cured film. Cut at least 3 specimens for each sample to be tested for swelling. Fill 3-8 oz ointment tins with at least a ½" deep of rejuvenating agent. Swelling samples shall be weighed and then placed in the ointment tins on top of the rejuvenating agent. Then, add at least another ½" deep of rejuvenating agent over each of the latex samples. The ointment tins shall be covered and placed in an oven at 104°F for the specified 48 hours +/- 15 minutes. The ointment tins are allowed to cool to 75°F and then the latex films are removed from the tins. Unabsorbed rejuvenating agent is removed from the intact latex film by scraping with a rubber policeman and blotting with paper towels. If the latex film does not remain intact during removal from the tins or while removing the unabsorbed rejuvenating agent the sample shall be rejected. After the rejuvenating agent is removed from the samples they are then weighed. Percent swelling is reported as weight increase of the polymer film; report mass increase as a percent by weight of the original latex film mass upon exposure of films to the recycling agent.

The rejuvenating agent shall meet the requirements in Table C:

**Rejuvenating Agent Requirements** Requirement Test Method Minimum Maximum **Test on Rejuvenating Agent:** Viscosity, 140F, CST 50-175 **ASTM D2170** Flash Point, F, COC ASTM D92 380 Saturate, % by wt. ASTM D2006-70 ... 30 Asphaltenes ASTM D2006-70 ---1.0 Test on Residue: Weight Change, % **ASTM D2872** ---6.5 Viscosity Ratio (RTFO/Original) **ASTM D2170** 3.0

Table C. Rejuvenating Agent

Paving asphalt used to make the emulsified recycling agent shall conform to the requirements of the Performance Graded (PG) Asphalt Binder Specified in AASHTO M320. The Certificate of Compliance shall indicate the target value for penetration, and bending beam results."

Also refer to **page 84** and delete the reference of "Table B" from the text and title on table and replace with "**Table D**".

#### SUMMARY

#### HORSETHIEF CANYON ROAD

Domestic Water Valves Lowered and raised by Contractor

Reclaimed Water Valves Removed by Contractor, new valve covers and slip can

installed by Owner to be raised to finish surface by

Contractor

Sewer Manholes

Contractor to provide cost to lower and raise

Storm Drain Manholes

Lowered and raised by Contractor

All others

Protect in place

#### **KNABE ROAD**

Domestic Water Valves Lowered and raised by Contractor

Reclaimed Water Valves None

Sewer Manholes

Contractor to provide cost to lower and raise

Storm Drain Manholes

Lowered and raised by Contractor

All others

Protect in place

Full compensation for the removal of the existing reclaimed water concrete encased frames and covers shall be in accordance with the second paragraph of the Payment clause of the subsection entitled "Adjustment to Grade for Obstructions" of the Special Provision entitled "Obstructions" (page 55 of the contract documents.)

#### See Attachment "B", Valve Well and Riser Detail drawing

#### Item 5: Roadside Sign (Install)

The following Special Provision is added to the Contract Documents and made part hereof:

#### ROADSIDE SIGN (INSTALL):

Roadside signs (install) shall conform to the provisions in Section 56-2 "Roadside Signs" of the Standard Specifications and these special provisions.

The Contractor shall furnish and install roadside signs, in accordance with Standard Plans RS-2, at the locations shown on the plans or as directed by the Engineer.

Roadside signs with steel posts shall be installed at the location shown on the construction plans or where directed by the Engineer.

Roadside signs furnished by the Contractor shall be of the standard size specified in the State of California Department of Transportation Sign Specification Sheets, unless otherwise indicated on the construction plans.

Sheeting shall be guaranteed against defects for a period of ten years from the date of fabrication.

The base metal shall be new aluminum, 0.08 gauge, of alloys 6061-T6 or 5052-H38 conforming to the requirements of ASTM Designation: B209.

Any reflective sheeting supplied, as a part of this contract, whether as a legend or background, shall be FHWA FP-85 Type IIA or AASHTO M268 Type III.

Reflective sheeting shall be applied to the sign by a method approved by the manufacturer of the sheeting and shall produce a durable bond equal to or greater than the strength of the reflective sheeting. No air pockets or bubbles shall exist between the sheeting and aluminum backing.

The reflective material and screening inks or overlay film shall be graffiti proof. The graffiti proofing method shall be supplied by and/or approved by the sheeting manufacturer. Neither the color nor the reflective intensity of the finished sign shall be significantly diminished by the use of graffiti remover when used in a manner approved by the Transportation Department in conjunction with the sheeting manufacturer. Any sign graffiti with the use of over-the-counter spray paint or marking pens, which fail to be restored, shall be replaced by the sign sheeting manufacturer.

All letters and numerals shall be in accordance with the "Standard Alphabet of Highway Signs" as used by the State of California, Department of Transportation.

All signs shall be installed using hex head bolts, washers, nuts and jam nuts in accordance with Standard Plans RS2 or as directed by the Engineer.

#### Method of Payment

The contract price paid per each Roadside Sign shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals, and for doing all the work involved including all necessary concrete, excavation and backfill as specified in the Standard Specification and these Special Provisions and no additional compensation will be allowed therefor.

#### Item 6: Remove and Salvage Sign and Post.

The following Special Provision is added to the Contract Documents and made part hereof:

#### REMOVE AND SALVAGE SIGN AND POST:

Existing roadside signs and post, shall be removed, and salvaged as shown on the plans.

Existing roadside signs at locations shown on the plans to be removed shall not be

Addendum No. 2 Horsethief Canyon Road and Knabe Road Resurfacing Project Project No.C2-0137 & C0-0523 July 12, 2012 Page 8 of 10

removed until replacement signs have been installed or until the existing signs are no longer required for direction of public traffic, unless otherwise directed by the Engineer.

County owned removed and salvaged signs shall be delivered to the nearest County Maintenance Yard or as directed by the Engineer. The County Maintenance Yard is located at the following address:

19355 Ontario Avenue Corona, CA 92881-4258 (951) 737-2310

#### Method of Payment

The contract price paid per each for remove and salvage sign and post shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all the work including protecting, storing, transporting and delivering Road Sign as specified in the these Special Provisions and no additional compensation will be allowed therefor.

#### Item 7: Remove Traffic Stripe.

The following Special Provision is added to the Contract Documents and made part hereof:

#### REMOVE TRAFFIC STRIPE

Where blast cleaning/grinding is used for the removal of painted/thermoplastic traffic stripes or for removal of objectionable material, and such removal operation is being performed within 10 feet of a lane occupied by public traffic, the residue including dust shall be removed immediately after contact between the sand and the surface being treated. Such removal shall be by wet abrasive blasting, hydro-blasting or vacuum blasting, and shall comply with AQMD regulations.

Blast cleaning/grinding for removal of traffic stripes shall be feathered out to irregular and varying widths.

After removal of traffic stripes, a fog seal coat shall be applied in conformance with the provisions in Section 37, "Bituminous Seals" of the Standard Specifications and the following:

If removal of existing striping is performed more than 24 hours prior to final striping, the Contractor shall place reflective temporary striping tape throughout the limits of sandblasting, to provide channelization of traffic, for all lanes of travel.

Temporary striping tape shall be removed subsequent to final striping.

Nothing in these Special Provisions shall relieve the Contractor from his responsibilities as provided in Section 7-1.09, "Public Safety" of the Standard Specifications.

#### Method of Payment

The contract price paid per linear foot for Remove Traffic Stripe shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and no additional compensation will be allowed therefor.

#### Item 8: Replace Existing R1-1 sign on Existing Post.

The following Special Provision is added to the Contract Documents and made part hereof:

#### REPLACE EXISTING R1-1 SIGN ON EXISTING POST:

Contractor shall remove and replace existing R1-1 signs with new R1-1 signs on existing post where shown on the plan in conformance with Section 56-2 "Roadside Signs" of the Standard Specifications and these special provisions.

The removed sign shall be salvaged at the nearest County Yard and/or as directed by the Engineer. The County Maintenance Yard is located at the following address:

19355 Ontario Avenue Corona, CA 92881-4258 (951) 737-2310

#### Method of Payment

The contract price paid per each for replace existing R1-1 Sign on existing post shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all the work including protecting, storing, transporting and delivering Sign as specified in the these Special Provisions and no additional compensation will be allowed therefor.

#### Item 9: Furnish and Install Street Name Sign.

The following Special Provision is added to the Contract Documents and made part hereof:

#### **FURNISH AND INSTALL STREET NAME SIGN:**

Street name signs shall furnish and install in conform with the County Road Improvement Standard, Standard Specifications and these Special Provisions and as directed by the Engineer.

#### Method of Payment

The contract price paid per each for furnish and install street name sign shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all the work including excavation and backfill, and installation as specified in the Standard Specification and these Special Provisions and no additional compensation will be allowed therefor.

#### See Attachment "C", Street Name Sign Standard drawing

Addendum No. 2 Horsethief Canyon Road and Knabe Road Resurfacing Project Project No.C2-0137 & C0-0523 July 12, 2012 Page 10 of 10

JRJ:jrj:sb

er:

This addendum has been prepared under the direction	of the following registered Civil Enginee
Recommended by:	
Michael O. Mueting, PE County Project Manager	Michael O. Mueting  No. 35165  OF CALIFORNIA  OF CALIFORNIA  OF CALIFORNIA
Concurrence:	
Khalid Nasim, PE Engineering Division Manager	
Acknowledged: (Contractor)	Date:

#### **AGREEMENT**

THIS AGREEMENT is entered into at Riverside, California as of the date set forth below is between County of Riverside hereafter called "County" and **All American Asphalt** hereafter called "Contractor".

#### WITNESSETH

#### RECITALS:

- Contractor has submitted to County his Contractor's Proposal for the construction of County Project, Horsethief Canyon Road and Knabe Road Resurfacing Projects in the Temescal Valley area of Riverside County, Project No. C2-0137 & C0-0523, in strict accordance with the Contract Documents identified below and County has accepted said Proposal.
- 2. Contractor states that he has reexamined his Contractor's Proposal and found it to be correct, has ascertained that his subcontractors are properly licensed and possess the requisite skill and forces, has reexamined the site and Contract Documents and is of the opinion that he can presently do the work in accordance with the Contract Documents for the money set forth in his Proposal to be paid as provided in the Contract Documents.

#### AGREEMENT:

#### IT IS AGREED BY THE PARTIES AS FOLLOWS:

- 1. Contract Documents. The entire contract consists of the following: (a) The Agreement. (b) The Notice Inviting Bids. (c) The Instruction to Bidders. (d) The Contractor's Proposal. (e) The Bid Bond. (f) The Payment Bond. (g) The Performance Bond. (h) The General Conditions. (i) The Special Provisions. (j) The Standard Specifications of the State of California Department of Transportation edition of May 2006 as modified in other portions of the Contract Documents. (k) The Standard Plans of the Department of Transportation identified on the plans or in the Special Provisions. (l) The Plans. (m) Addenda (two). (n) The Determination of Prevailing Wage Rates for Public Work. (o) Any Change Orders issued. (p) Any additional or supplemental specifications, notice, instructions and drawings issued in accordance with the provisions of the Contract Documents. All of said Documents presently in existence are by this reference incorporated herein with like effect as if here set forth in full and upon the proper issuance of other documents they shall likewise be deemed incorporated. The Bid Bond is exonerated upon execution of this Agreement and the Payment Bond and Faithful Performance Bond.
- 2. <u>The Work</u>. Contractor shall do all things necessary to construct the work generally described in Recital No. 1 in accordance with the Contract Documents.

3. <u>Liquidated Damages and Time of Completion</u>. Attention is directed to the provisions in Section 8-1.06, "Time of Completion", and in Section 8-1.07, "Liquidated Damages", of the Standard Specifications and these Special Provisions.

The Contractor shall begin work within 15 days of the date stated within the written "Notice to Proceed".

The Contractor shall notify the Engineer, in writing, of his intent to begin work at least 72 hours before work is begun. The notice shall be delivered to the Transportation Department's Construction Engineer and shall specify the date the Contractor intends to start. If the project has more than one location of work, a separate notice shall be given for each location.

Should the Contractor begin work in advance of receiving a written "Notice to Proceed", any work performed by him in advance of the date stated in the "Notice to Proceed" shall be considered as having been done by him at his own risk and as a volunteer and subject to the following:

- (1) The Contractor shall, on commencing operations, take all precautions required for public safety and shall observe all the provisions in the Specifications and the Special Provisions.
- (2) All work done according to the contract prior to the issuance of the "Notice to Proceed", will be considered authorized work and will be paid for as provided in the contract.
- (3) The Contractor shall not be entitled to any additional compensation or an extension of time for any delay, hindrance or interference caused by or attributable to commencement of work prior to the issuance of the "Notice to Proceed".
- 4. <u>Compensation</u>. Contractor shall be paid in the manner set forth in the Contract Documents the amount of his Proposal as accepted by County, the above rates, subject to additions and deductions as provided in the Contract Documents. Said Proposal is on file in the Office of the Clerk of the Board of Supervisors of County.

# HORSETHIEF CANYON ROAD AND KNABE ROAD RESURFACING PROJECTS IN THE TEMESCAL VALLEY AREA OF RIVERSIDE COUNTY PROJECT No. C2-0137 & C0-0523

#### **AGREEMENT**

#### **BASE BID**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
1	066102	DUST ABATEMENT	LS	1	13,815.00	13,815.00
2	074020	WATER POLLUTION CONTROL	LS	1	2,500.00	2,500.00
3	120100	TRAFFIC CONTROL SYSTEM	LS	1	12,000.00	12,000.00
4	160101	CLEARING AND GRUBBING	LS	1	3,100.00	3,100.00
5	170101	DEVELOP WATER SUPPLY	LS	1	1,840.00	1,840.00
6	190101	ROADWAY EXCAVATION	CY	570	11.20	6,384.00
7	011506	WEDGE PLANE ASPHALT CONCRETE	LF	21,000	0.83	17,430.00
8	011506	WEDGE PLANE ASPHALT CONCRETE - MEDIAN	LF	3,000	0.83	2,490.00
9	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	1,000	1.24	1,240.00
10	000003	COLD IN-PLACE RECYCLING - MIX DESIGN, SAMPLING & TESTING	LS	1	33,660.00	33,660.00
11	020256	EMULSIFIED RECYCLING AGENT	TON	560	684.00	383,040.00
12	020255	COLD IN-PLACE RECYCLING	SQYD	88,500	3.31	292,935.00
13	390130	HOT MIX ASPHALT	TON	610	69.00	42,090.00
14	013901	ASPHALT RUBBER HOT MIX	TON	10,300	71.30	734,390.00
15	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	LF	1,800	7.00	12,600.00
16	017305	MINOR CONCRETE (CURB AND GUTTER) (CRS 201)	LF	500	43.00	21,500.00
17	017306	MINOR CONCRETE (CURB RAMP) (CRS 403)	EA	36	2,300.00	82,800.00
18	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	250	24.60	6,150.00
19	731521	MINOR CONCRETE (SIDEWALK)	SQFT	500	5.70	2,850.00
20	017003	REPAIR CATCH BASIN (CURB INLET) (CRS 300)	EA	1	8,800.00	8,800.00
21	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	3,540	3.80	13,452.00
22	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	35,900	0.22	7,898.00
23	850111	PAVEMENT MARKER (RETROFLECTIVE)	EA	1,340	4.20	5,628.00

# AGREEMENT (CONTINUED)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
24	860811	DETECTOR LOOP	EA	26	184.00	4,784.00
25	152440	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	17	560.00	9,520.00
26	566011	ROADSIDE SIGN - ONE POST	EA	39	231.00	9,009.00
27	150710	REMOVE TRAFFIC STRIPE	LF	1,000	1.00	1,000.00
28	000003	REMOVE AND SALVAGE SIGN AND POST	EA	10	52.00	520.00
29	000003	REPLACE EXISTING R1-1 ON EXISTING POST	EA	21	102.00	2,142.00
30	000003	FURNISH AND INSTALL STREET NAME SIGN (CRS 1220)	EA	12	372.00	4,464.00

#### SUBTOTAL, BASE BID, ITEMS 1-30:

One million, seven hundred forty thousand, thirty one dollars and zero cents \$1,740,031.00 "WORDS"

#### **ALTERNATE BID (EVMWD & LEE LAKE WATER)**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
31	152475	ADJUST SEWER MH/CLEAN OUT TO GRADE - KNABE	EA	18	560.00	10,080.00
32	152475	ADJUST SEWER MH/CLEAN OUT TO GRADE - HORSETHIEF	EA	9	560.00	5,040.00

#### SUBTOTAL, ALTERNATE BID, ITEMS 31-32:

Fifteen thousand one hundred twenty dollars and zero cents. "Words"

\$ 15,120.00

#### PROJECT TOTAL, ITEMS 1-32:

One million, seven hundred fifty five thousand, one hundred fifty one dollars and zero cents. \$ 1,755,151.00 "Words"

# HORSETHIEF CANYON ROAD AND KNABE ROAD RESURFACING PROJECTS IN THE TEMESCAL VALLEY AREA OF RIVERSIDE COUNTY

PROJECT No. C2-0137 & C0-0523

IN WITNESS WHEREOF the parties hereto have executed this agreement as of the date set forth below.

COUNTY OF RIVERSIDE	ALL AMERICAN ASPHALT,
BY Chairman, Board of Supervisors	BY
Dated	TITLE:(If Corporation, Affix Seal)
ATTEST:	ATTEST:
Kecia Harper-Ihem, Clerk of the Board	
BY Deputy	TITLE:
	Licensed in accordance with an act providing for the registration of Contractors,
	License No.
	Federal Employer Identification Number:
BY	
"County" (Seal)	"Corporation" (Seal)

FORM APPROVED COUNTY COUNSEL

Page 5 of 5



## ALL AMERICAN ASPHALT ALL AMERICAN AGGREGATES

P.O. BOX 2229, CORONA, CA 92878-2229 STATE CONTRACTORS LICENSE #267073-A

## **CORPORATE RESOLUTION**

Resolved, that this Corporation, All American Asphalt, on June 1, 2012 authorizes Robert Bradley to execute contracts and agreements on behalf of the Company in the capacity of Vice President.

Michael Farkas

Secretary

TELEPHONE: 951-736-7600 • FAX: 951-739-4671

#### **PERFORMANCE BOND**

### Recitals:

1.	RIVERSIDE (County) for construc	or) has entered into an Agreement with COUNTY OF tion of public work known as Horsethief Canyon Road
	County, Project No. C2-0137 & (	Projects in the Temescal Valley area of Riverside CO-0523
2.	(Surety), is the Surety under this E	. a corporation
Agre	ement:	
We, 0	Contractor, as Principal, and Surety d unto County, as obligee, as follow	r, as Surety, jointly and severally agree, state, and are
1.	Project of \$ 1,755,151.00 (One mile	is Bond is 100% of the estimated contract price for the lion seven hundred fifty five thousand, one hundred, and inures to the benefit of County.
2.	strict conformance with the Contractoric and effect for the recovery of	actor doing all things to be kept and performed by it in of Documents for the Project, otherwise it remains in full of loss, damage and expense of County resulting from of said Contract Documents are incorporated herein.
3.	This obligation is binding on our su	uccessors and assigns.
4.	prepayment to Contractor, alterat Contract Documents or the work to	lates and agrees that no change, time extension, ion or addition to the terms and requirements of the o be performed thereunder shall affect its obligations such matters, except the total contract price cannot be out approval of Surety.
THIS	BOND is executed as of	······································
Ву		Ву
Ву		Type Name Its Attorney in Fact "Surety"
Title _	"Contractor"	Curcty
	(Corporate Seal)	(Corporate Seal)

NOTE: This Bond must be executed by both parties with corporate seal affixed for each party. All signatures must be acknowledged. (Attach acknowledgements).

#### **PAYMENT BOND**

(Public Work - Civil Code 3247 et seq.)

	ican Asphalt as Principal and Original Contractor and, a corporation, authorized to issue Surety
Bonds in California, as Surety, and this B contract to be executed between Princ	iond is issued in conjunction with that certain public works ipal and <u>COUNTY OF RIVERSIDE</u> a public entity, as seven hundred fifty five thousand, one hundred fifty
one dollars and zero cents), the total a HUNDRED PERCENT OF SAID SUM.	mount payable. THE AMOUNT OF THIS BOND IS ONE Said contract is for public work generally consisting of oad Resurfacing Projects in the Temescal Valley area
of Riverside County, Project No. C2-0	137 & C0-0523
conditions of this Bond are as is set fort	stated in 3248 of the Civil Code and requirements and hin 3248, 3249, 3250 and 3252 of said code. Without me for performance, change in requirements, amount of d contract.
DATED:	
	Original Contractor - Principal
Surety	Ву
Ву	Title
Its Attorney In Fact	(If corporation, affix seal)
(Corporate Seal)	(Corporate Seal)
STATE OF CALIFORNIA COUNTY OF	ss. SURETY'S ACKNOWLEDGEMENT
and acknowledged to me that he/she exec	personally, known to me, or proved to me on the erson whose name is subscribed to the within instrument cuted the same in his/her authorized capacities, and that e person, or the entity upon behalf of which the person

NOTE: This Bond must be executed by both parties with corporate seal affixed for each party. All signatures must be acknowledged. (Attach acknowledgements).