

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



FROM: TLMA - Transportation Dept.

SUBMITTAL DATE:
January 12, 2007

SUBJECT: Construction of Roadway Widening and Turn-Lanes, El Sobrante Road at Mockingbird Canyon Road, Lake Mathews area

RECOMMENDED MOTION: That the Board of Supervisors:

- 1) Authorize the use of the Development Impact Fee (DIF) for the Woodcrest/Lake Mathews Area Plan (Area Plan 7) - Roads, Bridges and Major Improvement Fund No. 30511 in the amount of \$380,000 for intersection widening on El Sobrante Road at Mockingbird Canyon Road.
- 2) Accept the low bid of All American Asphalt of Corona, CA in the amount of \$635,360.90. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents.
- 3) Amend the TIP by approval of the project's proposed budget as shown on Attachment "A"
- 4) Authorize the Auditor-Controller to amend the Riverside County Transportation Department's FY 2006-07 budget to reflect the recommended budget adjustments as shown on Attachment "B"

Juan C. Perez
Deputy Director of Transportation

George A. Johnson
Director of Transportation

GAJ:sd

(Continued On Attached Pages)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 635,360.90	In Current Year Budget:	Partly
	Current F.Y. Net County Cost:	\$ 0.00	Budget Adjustment:	Yes
	Annual Net County Cost:	\$ 0.00	For Fiscal Year:	2006/2007

SOURCE OF FUNDS: HES, Gas Tax, DIF, Measure A/Western

Positions To Be Deleted Per A-30	☐
Requires 4/5 Vote	☒

C.E.O. RECOMMENDATION: **APPROVE**

County Executive Office Signature

[Signature]

Consent
☐

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

Prev. Agn. Ref. 8/15/06 (3.34)

District: 1

Agenda Number:

3.48

ATTACHMENTS FILED

WITH THE CLERK OF THE BOARD

The Honorable Board of Supervisors

RE: Construction of Roadway Widening and Turn-Lanes, El Sobrante Road at Mockingbird Canyon Road, Lake Mathews area

January 12, 2007

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BACKGROUND: By Minute Order dated August 15, 2006 (agenda item 3.34) the Board authorized the Clerk of the Board to advertise for the construction of roadway widening improvements and the installation of turn lanes at the intersection of El Sobrante Road and Mockingbird Canyon Road in the Lake Mathews area of Riverside County. Bids for the project were opened in the office of the Director of Transportation at 2:00 pm, Wednesday, September 6, 2006. Four bids were received. The lowest and best bid was submitted by All American Asphalt in the amount of \$635,360.90. The bid is \$18,997.90 (3.08%) more than the Engineer's Estimate. The contractor is qualified.

The project includes the addition of a right turn-lane for west-bound traffic and a left turn-lane for east-bound traffic on El Sobrante Road and pavement resurfacing to provide improved intersection capacity and safety. The project is partially funded from Federal Hazard Elimination Safety funds, for which the Transportation Department successfully competed.

The Transportation Department anticipated the use of DIF funds for this project and included those funds in the Department's budget. The amount of DIF funds needed for the project has increased and Attachment "B" reflects only the increased amount.

All American Asphalt has informed the Transportation Department, in writing, that they are willing to perform the work in accordance with their submitted proposal even though the contractor's bid bond has expired.

Project No.B3-0679.

The Honorable Board of Supervisors

RE: Construction of Roadway Widening and Turn-Lanes, El Sobrante Road at Mockingbird Canyon Road, Lake Mathews area

January 12, 2007

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ATTACHMENT B

Increase Estimated Revenues:

20000-313050000-790600	Contributions from other County funds	\$30,000
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Increase Appropriations:

20000-3130500000-527980	Contracts	\$30,000
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Attachment "A"

Riverside County Transportation Department

Page 1

Project: El Sobrante Road at Mockingbird Canyon Rd

Project No.(s): B3-0679

Project Costs and Budget

Activity	Incurring Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey	22,794		22,794	23,000	23,000
Environmental	16,024		16,024	16,000	16,000
Design	52,540		52,540	51,000	53,000
Right-of-way					
Utilities	3,820		3,820	4,000	4,000
Construction		635,691	635,691		
Construction Contingency 10.0%		63,569	63,569	627,000	699,000
Construction Engineering & Inspection 11.0%	9,777	60,223	70,000	42,000	70,000
Construction Survey 4.7%		30,000	30,000	18,000	30,000
Totals:	104,955	789,483	894,438	781,000	895,000

Project Funding

Code	Name	Existing Budget	Proposed Budget
130	Hazard Elimination System - Federal (HES)	86,000	86,000
201	Proposition 111 (Gas Tax)	93,000	93,000
300	Measure A / Western	252,000	336,000
627	Development Impact Fee (DIF) AP7 Major Improv. Fund for Woodcrest/ Lk Mathews Area Plan	350,000	380,000
Totals		781,000	895,000

Comments

Form 11 Attachment

Contract/Lease/Purchase Summary Data

☒ Contract (for Services)

- ☐ Approval/Renewal
- ☐ Sole Source
- ☐ Personal Services
- ☐ Independent Contractor
- ☐ Other than Low Bid
- ☐ Change Order
- ☒ Public Works

☐ Lease

- ☐ Approval/Renewal
- ☐ Multi-Year Lease
- ☐ Equipment
- ☐ Real Property
- ☐ Change Order

☐ Purchase (for Materials)

- ☐ Sole Source
- ☐ Other than Low Bid
- ☐ Change Order

Selection Committee Member Names (RFP's Only)

User Department:	Transportation Department
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N/A

Vendor/Lessor Name:	All American Asphalt
Vendor/Lessor Location:	Corona, Ca.

Minority

Status: ☐ M ☐ W ☐ DV ☒ None

Local Preference Applied: ☐ Yes ☐ No ☒ N/A

Local Preference Award Cost \$
(5% maximum preference)

Local Preference FYTD: Cost \$

of Orders

Applicable Board Policy #

Comments:

RFQ/RFP Process:

Date Mailed:
Response Date:
of Responses:
of Qualified Responses:

Bidding Process:

Bid Range: \$ 635,360.90 to \$669,997.25
Local Bid Range: N/A
Responsive and
Responsible Bid Range: \$ 635,360.90 to \$669,997.25

Contract/Lease Renewals Only

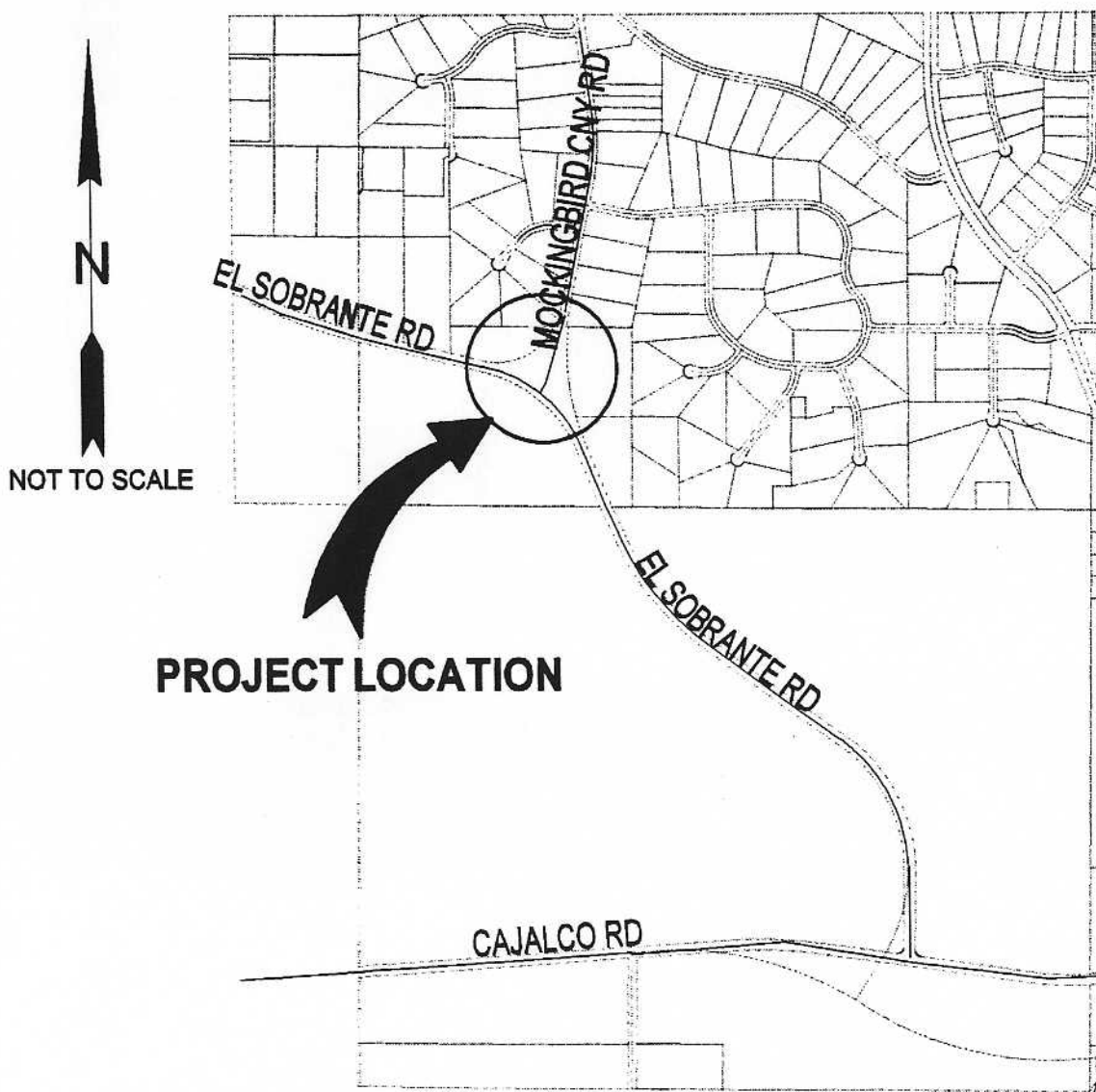
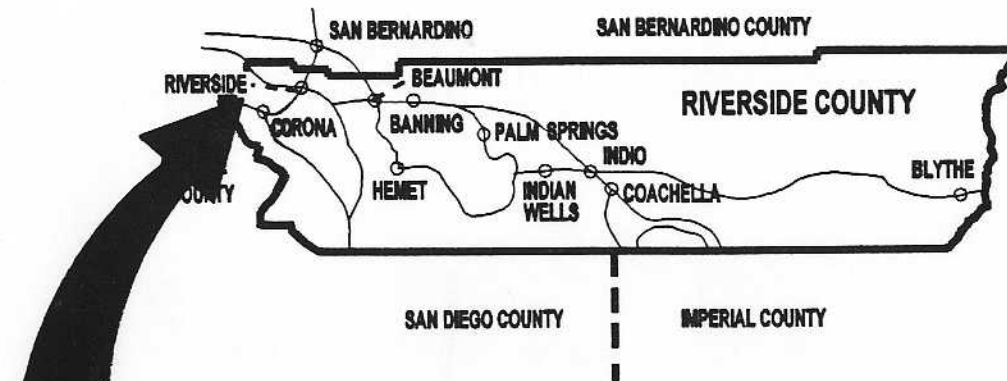
Existing Agreement Items

1. Rates
2. Terms
3. Conditions
4. Legal Issues
5. Accountability
6. Utilities

Proposed Agreement Items

(continue on blank sheet if necessary)

NOTE: COMPETITIVELY BID PUBLIC WORKS CONTRACT



PROJECT LOCATION

**INTERSECTION OF
EL SOBRANTE RD AND MOCKINGBIRD CNY RD**

Riverside County Transportation Department Summary of Bids

PROJECT: El Sobrante Rd
and Mockingbird Canyon Road

Advertised: August 15, 2006 (Agenda item 3.34)
Bids Open: 2:00 p.m. Date: September 6, 2006

PROJECT NO. B3-0679

COUNTY'S ESTIMATE				All American Asphalt Corona, CA 92878				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
1	220101	FINISHING ROADWAY	LS	1	3,000.00	3,000.00	39,000.00	39,000.00
2	190101	ROADWAY EXCAVATION	CY	3,865	40.00	154,600.00	36.00	139,140.00
3	390102	ASPHALT CONCRETE (TYPE A)	TON	2,300	100.00	230,000.00	84.00	193,200.00
4	665017	18" CORRUGATED STEEL PIPE (.079" THICK)	LF	161	40.00	6,440.00	248.00	39,928.00
5	260201	CLASS 2 AGGREGATE BASE	CY	2,640	65.00	171,600.00	55.00	145,200.00
6	120100	TRAFFIC CONTROL SYSTEM	LS	1	10,000.00	10,000.00	42,000.00	42,000.00
7	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	7,420	0.30	2,226.00	0.25	1,855.00
8	8850102	PAVEMENT MARKER (REFLECTIVE)	EA	186	4.00	744.00	4.50	837.00
9	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	368	10.00	3,680.00	4.50	1,656.00
10	566011	ROADSIDE SIGN-ONE POST	EA	1	225.00	225.00	315.00	315.00
11	152390	RELOCATE ROADSIDE SIGN	EA	5	150.00	750.00	105.00	525.00
12	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	2,049	2.00	4,098.00	0.10	204.90
13	065102	DUST ABATEMENT	LS	1	3,000.00	3,000.00	5,500.00	5,500.00
14	074020	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00	10,000.00	10,000.00
15	019901	DE-MOBILIZATION	LS	1	16,000.00	16,000.00	16,000.00	16,000.00
TOTALS:						616,363.00		635,360.90

					R.J. Noble Company Orange, CA 92865		Grand Pacific Contractor's Inc. Mira Loma, CA 91752	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
1	220101	FINISHING ROADWAY	LS	1	30,000.00	30,000.00	15,000.00	15,000.00
2	190101	ROADWAY EXCAVATION	CY	3,865	39.00	150,735.00	35.00	135,275.00
3	390102	ASPHALT CONCRETE (TYPE A)	TON	2,300	86.30	198,490.00	130.00	299,000.00
4	665017	18" CORRUGATED STEEL PIPE (.079" THICK)	LF	161	300.00	48,300.00	225.00	36,225.00
5	260201	CLASS 2 AGGREGATE BASE	CY	2,640	49.00	129,360.00	40.00	105,600.00
6	120100	TRAFFIC CONTROL SYSTEM	LS	1	64,000.01	64,000.01	25,000.00	25,000.00
7	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	7,420	0.28	2,077.60	0.75	5,565.00
8	8850102	PAVEMENT MARKER (REFLECTIVE)	EA	186	4.50	837.00	10.00	1,860.00
9	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	368	4.50	1,656.00	5.00	1,840.00
10	566011	ROADSIDE SIGN-ONE POST	EA	1	330.00	330.00	750.00	750.00
11	152390	RELOCATE ROADSIDE SIGN	EA	5	110.00	550.00	500.00	2,500.00
12	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	2,049	0.11	225.39	2.00	4,098.00
13	065102	DUST ABATEMENT	LS	1	6,800.00	6,800.00	10,000.00	10,000.00
14	074020	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00	10,000.00	10,000.00
15	019901	DE-MOBILIZATION	LS	1	16,000.00	16,000.00	16,000.00	16,000.00
			TOTALS:			659,361.00		668,713.00

Riverside County Transportation Department Summary of Bids

Advertised: August 15, 2006 (Agenda item 3.34)
Bids Open: 2:00 p.m. Date: September 6, 2006

PROJECT: El Sobrante Rd
and Mockingbird Canyon Road

PROJECT NO. B3-0679

ITEM NO.		ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	Elite Bobcat Service, Inc. Corona, CA 92879	
1	220101	FINISHING ROADWAY	LS	1	25,000.00	25,000.00			
2	190101	ROADWAY EXCAVATION	CY	3,865	45.45	175,664.25			
3	390102	ASPHALT CONCRETE (TYPE A)	TON	2,300	105.00	241,500.00			
4	665017	18" CORRUGATED STEEL PIPE (.079" THICK)	LF	161	185.00	29,785.00			
5	260201	CLASS 2 AGGREGATE BASE	CY	2,640	45.00	118,800.00			
6	120100	TRAFFIC CONTROL SYSTEM	LS	1	35,000.00	35,000.00			
7	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	7,420	0.35	2,597.00			
8	8850102	PAVEMENT MARKER (REFLECTIVE)	EA	186	4.50	837.00			
9	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	368	5.00	1,840.00			
10	566011	ROADSIDE SIGN-ONE POST	EA	1	350.00	350.00			
11	152390	RELOCATE ROADSIDE SIGN	EA	5	115.00	575.00			
12	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	2,049	1.00	2,049.00			
13	065102	DUST ABATEMENT	LS	1	10,000.00	10,000.00			
14	074020	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00			
15	019901	DE-MOBILIZATION	LS	1	16,000.00	16,000.00			
				TOTALS:		669,997.25			

**ENCUMBRANCE INFORMATION
FOR BOARD OF SUPERVISORS APPROVED CONTRACTS
COUNTY OF RIVERSIDE**

VENDOR NAME AND ADDRESS: All American Asphalt P.O. Box 2229 Corona, Ca. 92878-2229 (951) 736-7600	DEPT: Transportation DATE: September 11, 2006 BUDGET F.Y.: 2006 / 2007	B-PONO.: B
BOS APPROVAL DATE: _____ AGENDA NUMBER: _____		

VENDOR CODE: _____	TRANS CODE: PO	TRANS DEPT: 3130500000	DOCUMENT TOTAL: \$ 635,360.90
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LINE NO.	FUND	DEPT.	ORG.	SUB ORG.	APPR. CODE	OBJECT	ACTIVITY	JOB/PROJECT	LINE AMOUNT
	20000								

NOTE:

Fund 20000 is exempt from encumbering construction contracts per agreement with A-C General Accounting Division. (Contact: Bob Barton Ext. 5-3843)

☒ Regular contract or ☐ Blanket contract. If blanket: ☐ Encumber, ☐ Do not encumber. ☐ Current year contract, or ☐ Multi-year contract.	If multi-year contract, encumbrance amount for: First year \$ <u>N/A</u> Second year \$ _____ Third year \$ _____	CONTRACT DESCRIPTION: Intersection Improvements El Sobrante Rd. & Mockingbird Cyn. Rd. Lake Mathews area Project no. B3-0679
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PREPARED BY: Stan A. Dery DATE: September 11, 2006 APPROVED BY: _____ DATE: _____	A-C ENCUMBRANCE: ENCUMBERED BY: _____
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