

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

614



**FROM:** TLMA - Transportation Dept.

**SUBMITTAL DATE:**  
August 15, 2005

**SUBJECT:** Construction of ramp widening and installation of additional lanes, Interstate 15 at Limonite Avenue, Mira Loma area

**RECOMMEND MOTION:** That the Board accept the low bid of Elite Bobcat Service of Corona, CA in the amount of \$1,345,691.38. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents. Amend the Transportation Improvement Program's project budget as proposed on Attachment "A".

**BACKGROUND:** By Minute Order dated April 5, 2005 (agenda item 3.37) the Board authorized the Clerk of the Board to advertise for the widening of on and off ramps and the installation of additional lanes at the Interstate 15 and Limonite Avenue interchange in the Mira Loma area of Riverside County. The work of minor widening and associated work, between Interstate 15 and Wineville Road was added by addendum as an alternate bid schedule. That work will provide for 4 lanes of traffic between Interstate 15 and Wineville Road, which is needed to handle current traffic demands.

Departmental Concurrence

George A. Johnson  
Director of Transportation

GAJ:sd

(Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 1,345,691.38	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0.00	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0.00	For Fiscal Year:	2005/2006
<b>SOURCE OF FUNDS:</b> Developer Contributions, Mira Loma R&BBD, RDA				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

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

**County Executive Office Signature**

Policy  Policy

Consent  Consent

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

Prev. Agn. Ref. 4/5/2005 (3.37)

District: 2

Agenda Number:

**3.96**

The Honorable Board of Supervisors

RE: Construction of ramp widening and installation of additional lanes, Interstate 15 at Limonite Avenue, Mira Loma area

August 15, 2005

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Bids for the project were opened in the office of the Director of Transportation at 2:00 pm, Wednesday, April 5, 2005. Six bids were received. The lowest and best bid was submitted by Elite Bobcat Service in the amount of \$1,345,691.38 for both the base bid and the alternate bid schedules. The bid for both schedules of work is \$87,408.62 (6.1%) less than the Engineer's Estimate. The Transportation Department recommends award of both the base bid and the alternate bid schedule of work.

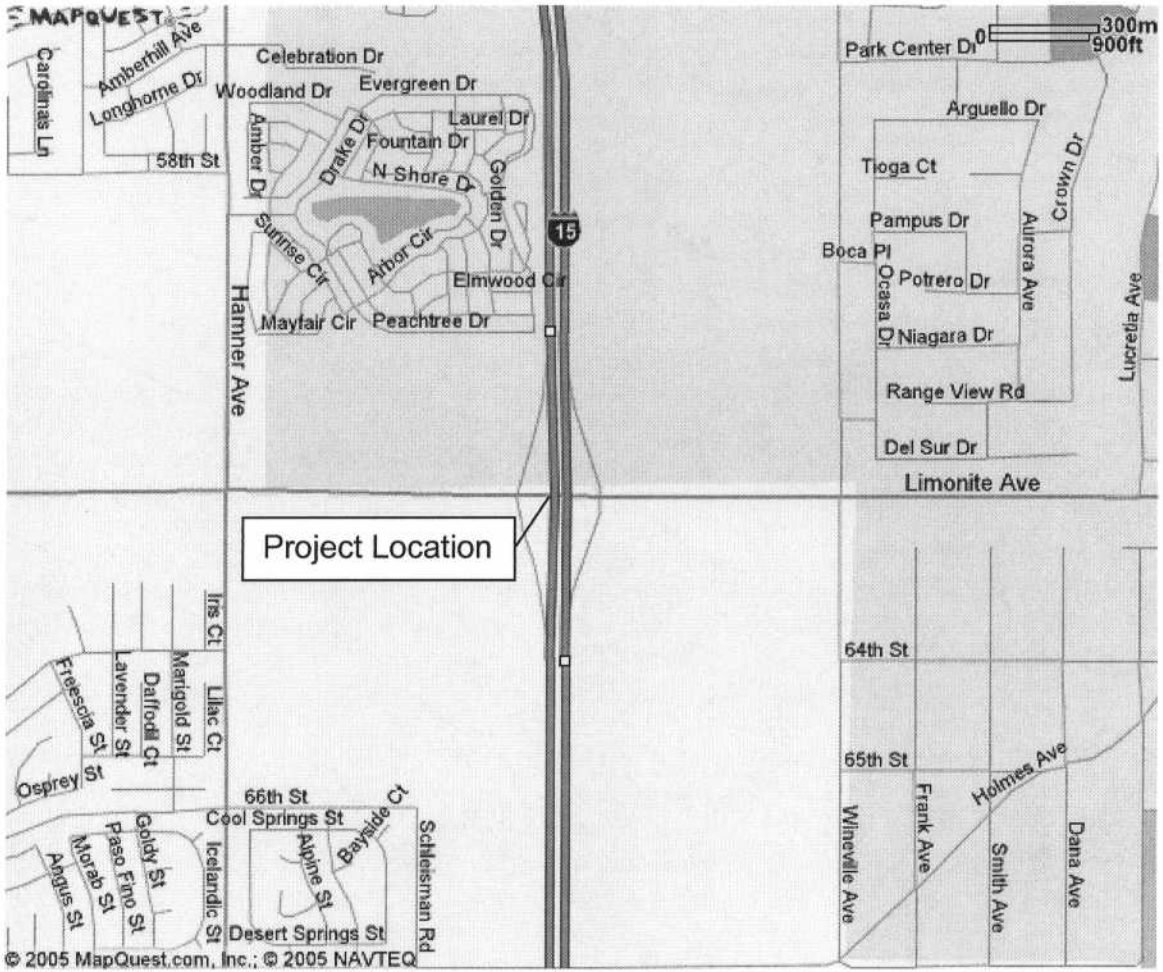
The contractor is qualified.

A companion item on the Board's agenda requests approval of an agreement between the Transportation Department, the Economic Development Agency and a developer, to jointly fund this construction contract.

Project no. B5-0628 and B5-06281.







## Vicinity Map

Limonite Avenue at Interstate 15  
Project no. B5-0628

Thomas Brothers Page 683 Grid F5

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Limonite Interchange Improvement**

**Advertised: April 5, 2005 (Agenda item 3.37)**

**Bids Open: 2:00 pm Date: May 25, 2005**

**PROJECT NO. B5-0628**

Base Bid Schedule		COUNTY'S ESTIMATE						Elite Bobcat Service Corona, CA 92879	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT	
1	000003	MODIFY COMMUNICATION SYSTEM	LS	1	20,000.00	20,000.00	59,500.00	59,500.00	
2	000003	RELOCATE 4" AIR VALVE	EA	1	5,000.00	5,000.00	2,600.00	2,600.00	
3	000003	RELOCATE TELEPHONE CABINET	EA	1	2,000.00	2,000.00	2,755.00	2,755.00	
4	010601	OBTAIN ENCROACHMENT PERMIT	FA	1	15,000.00	15,000.00	15,000.00	15,000.00	
5	066102	DUST ABATEMENT	LS	1	15,000.00	15,000.00	28,150.00	28,150.00	
6	074020	WATER POLLUTION CONTROL	FA	1	20,000.00	20,000.00	20,000.00	20,000.00	
7	120100	TRAFFIC CONTROL SYSTEM	LS	1	42,000.00	42,000.00	24,000.00	24,000.00	
8	151281	SALVAGE ROADSIDE SIGN	EA	6	100.00	600.00	82.00	492.00	
9	152386	RELOCATE ROADSIDE SIGN-ONE POST	EA	8	125.00	1,000.00	182.00	1,456.00	
10	152387	RELOCATE ROADSIDE SIGN-TWO POST	EA	4	150.00	600.00	285.00	1,140.00	
11	152390	RELOCATE ROADSIDE SIGN (THREE POST)	EA	6	175.00	1,050.00	350.00	2,100.00	
12	066565	RELOCATE SIGN	EA	4	200.00	800.00	135.00	540.00	
13	152452	ADJUST WATER VALVE COVER (TO GRADE)	EA	1	500.00	500.00	180.00	180.00	
14	152472	ADJUST UTILITY COVER (VALVE FRAME AND COVER TO GRADE)	EA	1	500.00	500.00	1,555.00	1,555.00	
15	153110	COLD PLANE ASPHALT CONCRETE PAVEMENT (0.10" MAXIMUM)	SQYD	12,000	3.00	36,000.00	1.74	20,880.00	
16	160101	CLEARING AND GRUBBING	LS	1	15,000.00	15,000.00	15,000.00	15,000.00	
17	170101	DEVELOP WATER SUPPLY	LS	1	25,000.00	25,000.00	13,090.00	13,090.00	
18	190101	ROADWAY EXCAVATION	CY	5,000	12.00	60,000.00	8.20	41,000.00	
19	198001	IMPORTED BORROW	CY	4,400	25.00	110,000.00	19.80	87,120.00	
20	203015	EROSION CONTROL	SQFT	40,000	2.00	80,000.00	0.37	14,800.00	
21	220101	FINISHING ROADWAY	LS	1	10,000.00	10,000.00	6,700.00	6,700.00	
22	260201	CLASS 2 AGGREGATE BASE	CY	4,400	30.00	132,000.00	32.75	144,100.00	
23	390102	ASPHALT CONCRETE (TYPE A)	TON	5,000	55.00	275,000.00	43.70	218,500.00	
24	394040	PLACE ASPHALT CONCRETE DIKE (TYPE A)	LF	350	5.00	1,750.00	2.15	752.50	
25	394048	PLACE ASPHALT CONCRETE DIKE (TYPE E)	LF	750	5.00	3,750.00	2.15	1,612.50	
26	394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	LF	710	5.00	3,550.00	2.15	1,526.50	
27	510060	STRUCTURAL CONCRETE, RETAINING WALL	LF	80	350.00	28,000.00	142.00	11,360.00	
28	566011	ROADSIDE SIGN - ONE POST	EA	2	200.00	400.00	232.00	464.00	
29	566012	ROADSIDE SIGN - TWO POST	EA	2	250.00	500.00	385.00	770.00	