

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

600A



FROM: TLMA - Transportation Dept.

SUBMITTAL DATE:
September 18, 2006

SUBJECT: Storm Damage Repairs, Reconstruction of portions of Jenny Lane and Capano Bay Court, between Little Reb Place and Bellamy Lane, Murrieta area

RECOMMENDED MOTION: That the Board accept the low bid of Grand Pacific Contractors, Inc. of Mira Loma, CA in the amount of \$100,690.00. 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: Portions of Jenny Lane and Capano Bay Court were severely damaged during the 2004 / 2005 storm season, and reconstruction of a portion of those roads is necessary. By Minute Order dated June 13, 2006 (agenda item 3.33) the Board authorized the Clerk of the Board to advertise for the reconstruction of a portion of Jenny Lane and Capano Bay Court. Bids for the project were opened in the office of the Director of Transportation at 2:00 pm, Wednesday, July 5, 2006. Two bids were received.

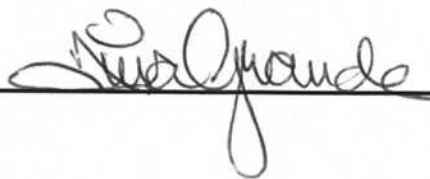

George A. Johnson
Director of Transportation

GAJ:sd

(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 100,690.00	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:	2006/2007
SOURCE OF FUNDS: FEMA, Gas Tax, State office of Emergency Service				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

Consent

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

Prev. Agn. Ref. 6/13/06 (3.33), 5/9/06 (3.26) | District: 3 | Agenda Number:

3.64

The Honorable Board of Supervisors

RE: Storm Damage Repairs, Reconstruction of portions of Jenny Lane and Capano Bay Court,
between Little Reb Place and Bellamy Lane, Murrieta area

September 18, 2006

Page 2 of 2

The bid documents included two alternate bid schedules. Alternate Schedule One provides for improved reconstruction methods and expanded areas of reconstruction. Alternate Schedule Two provides for in-kind re-construction of the storm damaged sections of the roads.

The low bid for both bid schedules was submitted by Grand Pacific Contractors, Inc. as follows:

Alternate Schedule 1 (Betterment to Current Standards):	\$ 243,240.00
Alternate Schedule 2 (In-Kind Reconstruction):	\$ 100,690.00

After review of costs, benefits and funding, the Transportation Department recommends award of the Alternate Schedule Two scope of work to Grand Pacific Contractors, Inc. The bid is \$34,830.00 (52.9%) more than the Engineer's Estimate for Alternate Schedule Two.

Bids exceeded the engineer's estimate due to higher than expected bid prices for certain items of work, mainly roadway excavation and asphalt concrete. Review of the bids indicates that it is not likely that lower bids would be received should this project be re-bid.

A strategy for funding this and other storm damage projects was approved by your Board on May 9, 2006 (agenda item no. 3.26) in order to expedite the repair of storm damage. The funding shown in the Proposed Budget column on Attachment "A" reflects the amounts currently approved from the respective sources based on review of the original funding requests by the funding agencies. On behalf of the Transportation Department, County Fire Department is in the process of submitting a request for additional funding to Federal Emergency Management Agency and State Office of Emergency Services for this project.

The contractor is qualified. Project No. 4505120109.

Attachment "A"

Riverside County Transportation Department

Project: **Murieta Area (Jenny Lane and Capano Bay Court) @ Various Locations**

Project No.(s): **4505120109**

Expenses as of: 7/16/06

Project Costs and Budget

Activity	Incurred Costs	Projected Costs	Total Costs	Proposed Budget
Preliminary Survey	0	0	0	0
Environmental	286	714	1,000	1,000
Design	30,422	578	31,000	31,000
Right-of-way	0	0	0	0
Utilities	376	624	1,000	1,000
Construction	0	104,000	104,000	114,400
Construction Contingency 10.0%	0	10,400	10,400	
Construction Engineering & Inspection	2,244	17,756	20,000	20,000
Construction Survey	0	15,000	15,000	15,000
Totals:	33,328	149,072	182,400	182,400

Project Funding

Code	Name	Proposed Budget
191	Federal Emergency Management Agency	56,160
297	State-Office of Emergency Service	18,100
201	Gas Tax	108,140
Totals		182,400

Comments

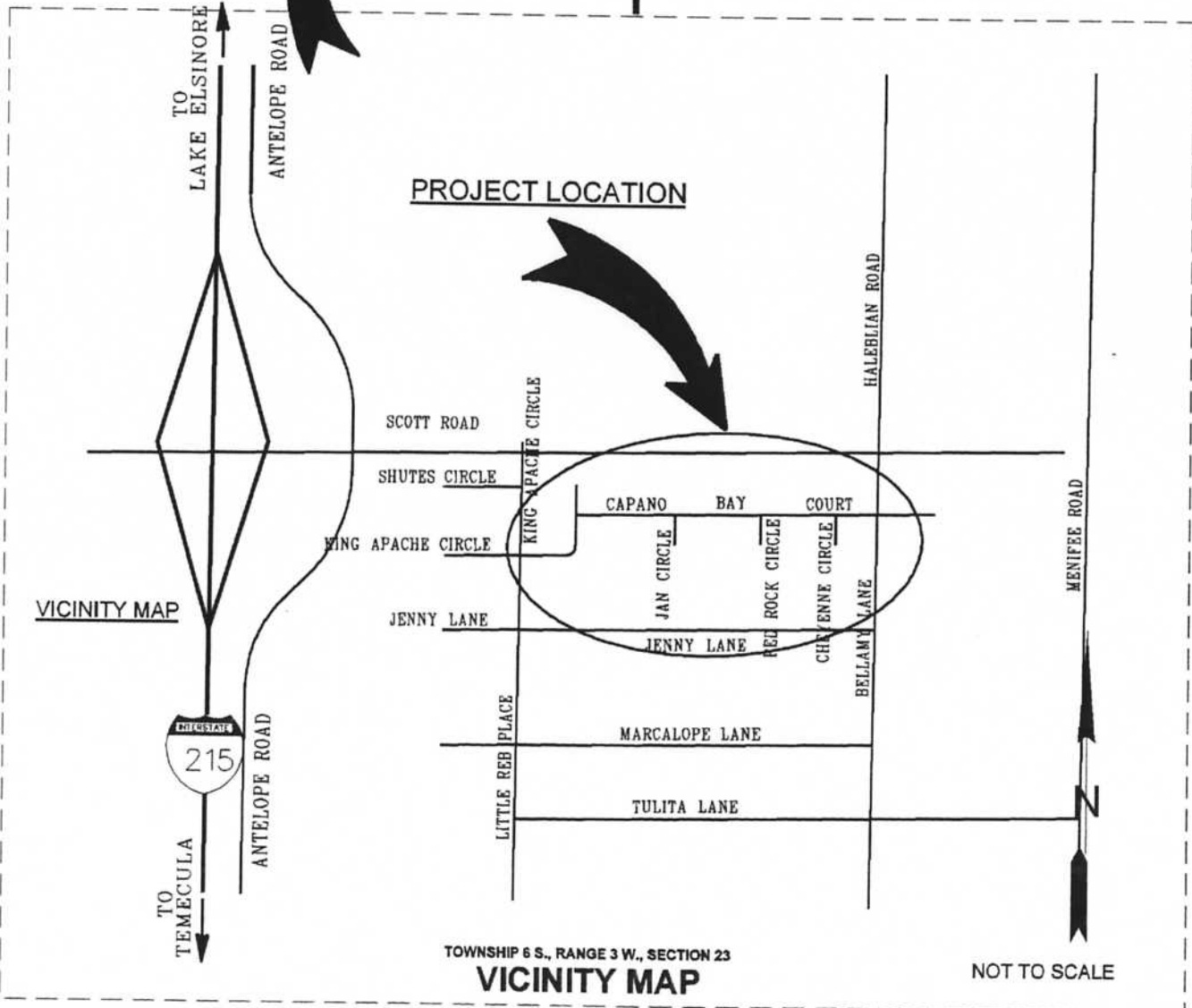
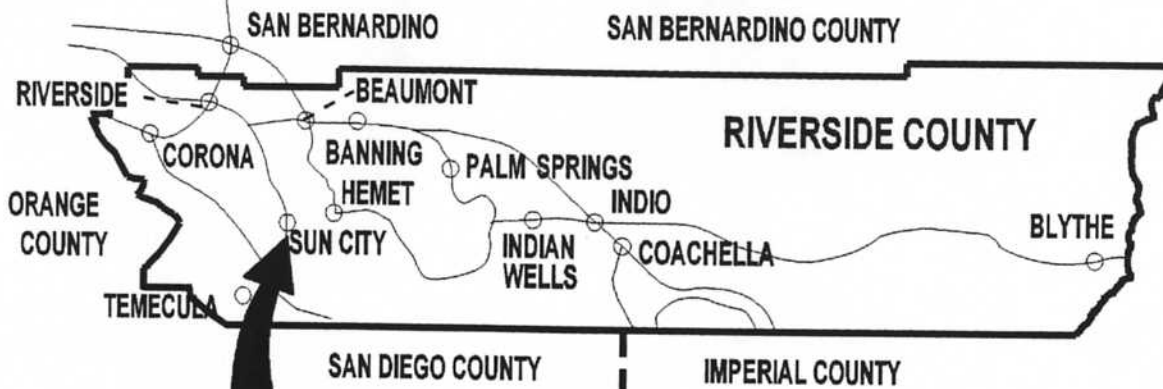
COUNTY OF RIVERSIDE

JENNY LANE CAPANO BAY COURT

RECONSTRUCTION OF STORM DAMAGED
ROAD SEGMENTS

VARIOUS LOCATIONS

WORK ORDER NO. 4505120109



Riverside County Transportation Department Summary of Bids

**PROJECT: Storm Damage Repair, Jenny Lane,
Capano Bay Court**

**Advertised: July 13, 2006 (ITEM 3.33)
Bids Open: July 5, 2006; 2:00 PM.**

PROJECT NO. 4505120109

Alt. Bid Schedule 1:		COUNTY'S ESTIMATE					GRAND PACIFIC CONTRACTORS, INC. MIRA LOMA, CA 91752	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	2,000.00	2,000.00	5,000.00	5,000.00
2	066102	DUST ABATEMENT	LS	1	1,000.00	1,000.00	2,000.00	2,000.00
3	074020	WATER POLLUTION CONTROL	FA	1	1,000.00	1,000.00	1,000.00	1,000.00
4	066620	ADDITIONAL DRAINAGE WORK	FA	1	2,000.00	2,000.00	2,000.00	2,000.00
5	011902	DE-WATERING	FA	1	5,000.00	5,000.00	5,000.00	5,000.00
6	170101	DEVELOP WATER SUPPLY	LS	1	1,000.00	1,000.00	5,000.00	5,000.00
7	190101	ROADWAY EXCAVATION	SQYD	2,780	8.00	22,240.00	30.00	83,400.00
8	000003	PLACE GEOTEXTILE	SQYD	2,780	4.00	11,120.00	6.50	18,070.00
9	260201	CLASS 2 AGGREGATE BASE	CY	920	60.00	55,200.00	40.00	36,800.00
10	390103	ASPHALT CONCRETE (TYPE B)	TON	490	150.00	73,500.00	129.00	63,210.00
11	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	LF	1,360	10.00	13,600.00	16.00	21,760.00
				TOTAL:		187,660.00		243,240.00
Alt. Bid Schedule 2:		COUNTY'S ESTIMATE					GRAND PACIFIC CONTRACTORS, INC. MIRA LOMA, CA 91752	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	2,000.00	2,000.00	5,000.00	5,000.00
2	066102	DUST ABATEMENT	LS	1	1,000.00	1,000.00	2,000.00	2,000.00
3	074020	WATER POLLUTION	FA	1	1,000.00	1,000.00	1,000.00	1,000.00
4	066620	ADDITIONAL DRAINAGE WORK	FA	1	2,000.00	2,000.00	2,000.00	2,000.00
5	011902	DE-WATERING	FA	1	5,000.00	5,000.00	5,000.00	5,000.00
6	170101	DEVELOP WATER SUPPLY	LS	1	1,000.00	1,000.00	3,500.00	3,500.00
7	190101	ROADWAY EXCAVATION	SQYD	820	9.00	7,380.00	30.00	24,600.00
8	000003	PLACE GEOTEXTILE	SQYD	820	4.00	3,280.00	6.50	5,330.00
9	260201	CLASS 2 AGGREGATE BASE	CY	180	60.00	10,800.00	40.00	7,200.00
10	390103	ASPHALT CONCRETE (TYPE B)	TON	192	150.00	28,800.00	200.00	38,400.00
11	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	LF	360	10.00	3,600.00	18.50	6,660.00
				TOTALS:		65,860.00		100,690.00
Totals:								
Alt. Bid Schedule 1:						187,660.00		243,240.00
Alt. Bid Schedule 2:						65,860.00		100,690.00
Total:						253,520.00		343,930.00

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Storm Damage Repair, Jenny Lane,
Capano Bay Court**

**Advertised: July 13, 2006 (ITEM 3.33)
Bids Open: July 5, 2006; 2:00 PM.**

PROJECT NO. 4505120109

Alt. Bid Schedule 1:		HILLCREST CONTRACTING, INC. CORONA, CA 92878				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	16,000.00	16,000.00
2	066102	DUST ABATEMENT	LS	1	2,240.00	2,240.00
3	074020	WATER POLLUTION CONTROL	FA	1	1,000.00	1,000.00
4	066620	ADDITIONAL DRAINAGE WORK	FA	1	2,000.00	2,000.00
5	011902	DE-WATERING	FA	1	5,000.00	5,000.00
6	170101	DEVELOP WATER SUPPLY	LS	1	700.00	700.00
7	190101	ROADWAY EXCAVATION	SQYD	2,780	24.00	66,720.00
8	000003	PLACE GEOTEXTILE	SQYD	2,780	7.20	20,016.00
9	260201	CLASS 2 AGGREGATE BASE	CY	920	80.00	73,600.00
10	390103	ASPHALT CONCRETE (TYPE B)	TON	490	104.00	50,960.00
11	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	LF	1,360	3.80	5,168.00
				TOTAL:		243,404.00

Alt. Bid Schedule 2:		HILLCREST CONTRACTING, INC. CORONA, CA 92878				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	10,000.00	10,000.00
2	066102	DUST ABATEMENT	LS	1	2,240.00	2,240.00
3	074020	WATER POLLUTION	FA	1	1,000.00	1,000.00
4	066620	ADDITIONAL DRAINAGE WORK	FA	1	2,000.00	2,000.00
5	011902	DE-WATERING	FA	1	5,000.00	5,000.00
6	170101	DEVELOP WATER SUPPLY	LS	1	700.00	700.00
7	190101	ROADWAY EXCAVATION	SQYD	820	31.00	25,420.00
8	000003	PLACE GEOTEXTILE	SQYD	820	8.60	7,052.00
9	260201	CLASS 2 AGGREGATE BASE	CY	180	140.00	25,200.00
10	390103	ASPHALT CONCRETE (TYPE B)	TON	192	110.00	21,120.00
11	013904	PLACE ASPHALT CONCRETE DIKE (CRS 212) (8")	LF	360	11.00	3,960.00
				TOTALS:		103,692.00

Totals:					
		Alt. Bid Schedule 1:	243,404.00	0.00	
		Alt. Bid Schedule 2:	103,692.00	0.00	
		Total:	347,096.00	0.00	