

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

258A



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
April 13, 2009

SUBJECT: Notice of Completion - Construction of metal beam guard railing, shoulder widening and associated improvements, Gilman Springs Road and road rehabilitation on Redlands Blvd.

RECOMMENDED MOTION: That the Board execute and file the attached "Notice of Completion."

BACKGROUND: By Minute Order 3.45 of June 17, 2008, the Board entered into an agreement with R.J. Noble Co. of Orange, CA for the construction of metal beam guard railing, shoulder widening and associated improvements, Gilman Springs Road from 524 feet Northwest of Sublette Road West to Sublette Road East in the San Jacinto area and road rehabilitation on Redlands Boulevard, Moreno Valley City Limits to San Timoteo Road in the Moreno Valley area. The authorized amount of the contract was \$1,603,829. The total amended contract amount

Juan C. Perez
Director of Transportation

Departmental Concurrence

dj
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$1,611,118	In Current Year Budget:	Yes				
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No				
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2008/2009				
SOURCE OF FUNDS: Prop 111 [gas tax] (2.7%), State Exchange Funds (5.9%), STP Formula [Rural] (36.6%), Hazard Elimination Safety Program (7.7%), and Measure A / Western (47.1%)				<table border="1"> <tr> <td>Positions To Be Deleted Per A-30</td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Requires 4/5 Vote</td> <td align="center"><input type="checkbox"/></td> </tr> </table>	Positions To Be Deleted Per A-30	<input type="checkbox"/>	Requires 4/5 Vote	<input type="checkbox"/>
Positions To Be Deleted Per A-30	<input type="checkbox"/>							
Requires 4/5 Vote	<input type="checkbox"/>							

C.E.O. RECOMMENDATION:

APPROVE

BY
Tina Grande

County Executive Office Signature

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

Prev. Agn. Ref. 06/17/08, Item 3.45 | **District:** 3,5 | **Agenda Number:**

3.22

The Honorable Board of Supervisors

RE: Notice of Completion - Construction of metal beam guard railing, shoulder widening and associated improvements, Gilman Springs Road and road rehabilitation on Redlands Blvd.

April 13, 2009

Page 2 of 2

(including quantity adjustments) is \$1,611,118.49, which is 0.5% more than the originally authorized amount.

This work was completed in conformance with the plans and specifications on December 3, 2008. The work was inspected by the Construction Engineering Section of the Transportation Department. Work Order B0-0736 & B0-0576.

Budget

Original Contract Amount		\$1,603,828.50
Tot. Chg Orders Authorized -	1.4%	\$22,137.81
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$1,625,966.31
* Quantity Adjustments	-0.9%	(\$14,847.82)
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	100.5%	\$1,611,118.49

Expenditures

Total Progress Payments -	6	\$1,611,118.49
Estimated Pending Payments		
Total Expenditures		\$1,611,118.49

(Over)\Under Contract Amount \$0.00

+ Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.

* CAL-Trans Standard Specifications 4-1.03B. 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 Engineers Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

PLEASE COMPLETE THIS INFORMATION
RECORDING REQUESTED BY:

**KECIA HARPER-IHEM, CLERK OF THE BOARD
RIVERSIDE CO. CLERK OF THE BOARD
4080 LEMON STREET, 1ST 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**

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: Metal Beam Guard Railing and Road Rehabilitation

Date of Completion: Date of this notice

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: R.J. Noble Company

Street or legal description of site: Gilman Springs Road and Redlands Blvd.

Dated: _____

Owner: County of Riverside
(Name of Public Entity)

By: _____
Jeff Stone, Chairman, Board of Supervisors

STATE OF CALIFORNIA)

ss

COUNTY OF RIVERSIDE)

I am the Chairman of the governing board of the County of Riverside, 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 true. I certify under penalty of perjury that the foregoing is true and correct.

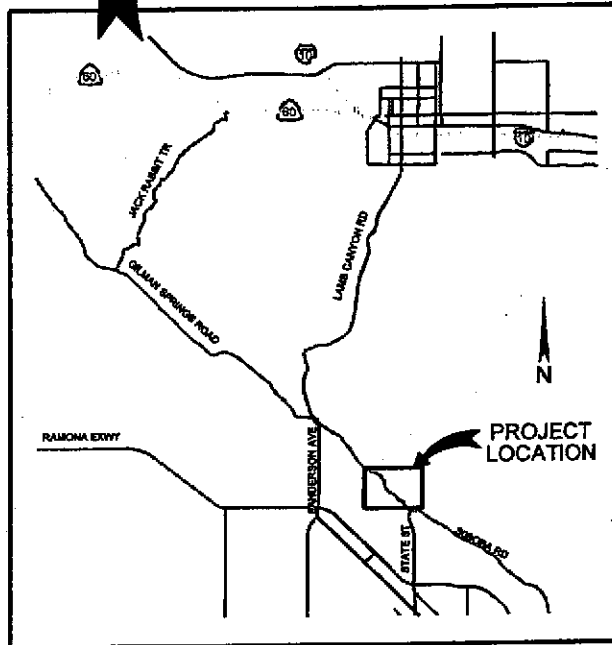
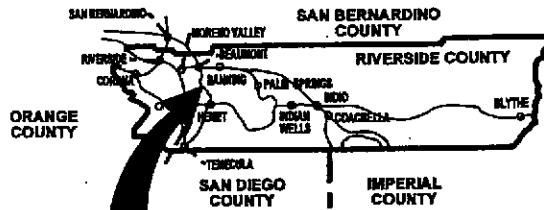
Executed at Riverside, California on _____ (Date)

_____, Jeff Stone, Chairman of the Board of Supervisors

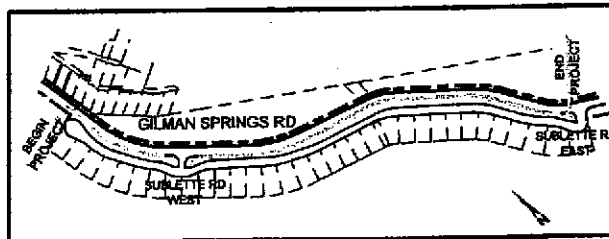
COUNTY OF RIVERSIDE
DEPARTMENT OF TRANSPORTATION

GILMAN SPRINGS ROAD

524' NWLY OF SUBLETTE ROAD WEST TO SUBLETTE ROAD EAST
METAL BEAM GUARD RAILING INSTALLATION AND 4' SHOULDER WIDENING
PROJECT NO. B6-0576
FEDERAL ID. NO. STPLH-5956(172)



VICINITY MAP
T46R1W, SECS 16,16
L = 0.6 MILES

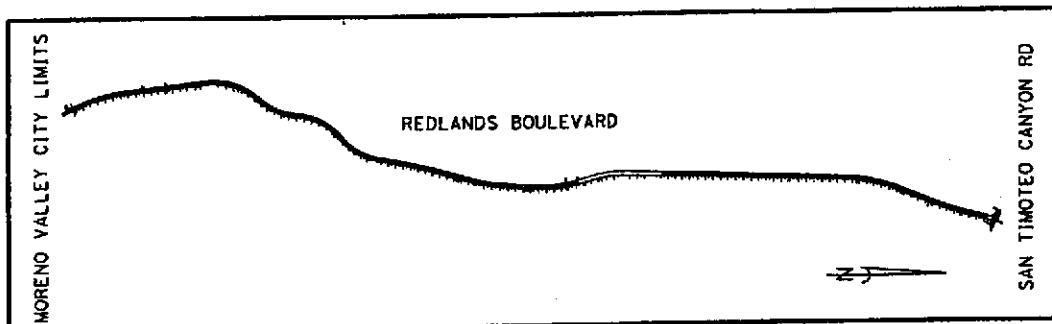
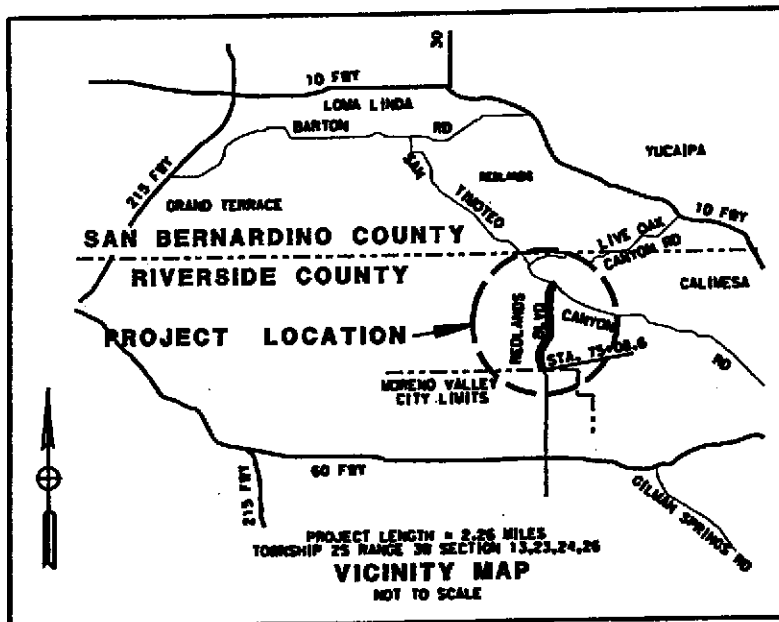
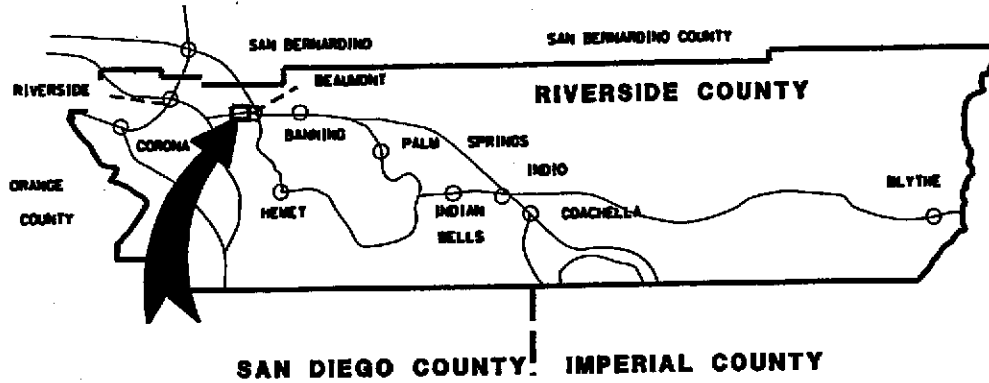


**COUNTY OF RIVERSIDE
DEPARTMENT OF TRANSPORTATION**

**REDLANDS BOULEVARD
REHABILITATION PROJECT**

FROM
MORENO VALLEY CITY LIMITS
TO
SAN TIMOTEO CANYON ROAD
PROJECT NO. B0-0736

FEDERAL ID. NO. STPL-5956 (159)



PROJECT: Gilman Springs and Redlands Blvd. Rehabilitation
 County Project No.: 86-0676 STPLH - 5858 (173) & 80-0736 STPL - 5858 (188)
 Contract No. 08-06-005



Contractor: R.J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92655

Estimate No. 6 Final
 From: December 26, 2008
 To: February 26, 2008

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Auth.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
Project Subtotals																	
	Work Order 86-0576 (Gilman Springs)				199,593.50	4,068.01		203,661.51		5,638.01						202,290.36	
	Work Order 80-0736 (Redlands Blvd.)				1,404,235.00	18,069.80		1,422,304.80		21,842.42						1,408,828.13	
	PROJECT TOTAL				1,603,828.50	22,137.81		1,625,966.31		27,680.43						1,611,118.49	

Made by: Gabriel Jimenez
 Checked by:
 OK Const. Supv. _____

Working Days: 45
 Days Added: 41
 Subtotal: 86
 Days Used: 102
 % Time Elapsed: 119%

Start Date: 8-4-08
 End Date: 11-19-08
 % Complete: 99%
 Original Contract: \$1,603,828.50
 Amended Contract: \$1,625,966.31

TOTAL VALUE OF WORK TO DATE: \$1,611,118.49
 LESS RETENTION: 0%
 TOTAL DUE TO DATE: \$1,611,118.49
 LESS PREVIOUSLY INVOICED: 1,570,638.06
 LESS LIQUIDATED DAMAGES: 12,800.00
 TOTAL DUE THIS PAYMENT: \$27,680.43

Received by Accounts Payable: _____
 By: _____

Date: _____ for: _____
 Date: 3/10/09
 Date: 3/13/09

PAYMENT APPROVAL
 DeptID 3130500000
 Account 527980

Project Z86-0676E
 Activity ID Z3500
 Resource Type CNT
 Signature:
 Date 3/13/09

Quantities on This Estimate Approved
 Date: 3/10/09
 R.J. Noble Company

Contractor: R.J. Noble Company
 Address: P.O. Box 630
 City, State, Zip: Orange, CA 92666

Estimate No. 8 Final
 From: December 25, 2008
 To: February 25, 2009



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Previous		% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
Work Order 06-0578 (Gilman Springs)														
1	Roadway Excavation	CY	700	29.00	20,300.00			700.00	20,300.00			784.00	22,736.00	112%
2	Asphalt Concrete (Type B)	TON	550	82.50	45,375.00			550.00	45,375.00			528.98	43,640.85	98%
3	Class 2 Aggregate Base	CY	400	39.50	15,800.00			400.00	15,800.00			494.00	19,513.00	124%
4	Clearing and Grubbing	LS	1	8,600.00	8,600.00			1.00	8,600.00			1.00	8,600.00	100%
5	Dust Abatement	LS	1	1,200.00	1,200.00			1.00	1,200.00			1.00	1,200.00	100%
6	36" Corrugated Steel Pipe	LF	10	250.00	2,500.00			10.00	2,500.00			10.00	2,500.00	100%
7	Thermoplastic Pavement Marking	SOFT	70	6.35	444.50			70.00	444.50			53.00	336.55	76%
8	Delineator (Class 1)	EA	100	26.50	2,650.00			100.00	2,650.00			100.00	2,650.00	100%
9	Paint Traffic Stripe (2-Coat)	LF	4,800	0.65	3,120.00			4,800.00	3,120.00			4,800.00	3,120.00	100%
10	Metal Beam Guard Railing	LF	2,150	27.85	59,877.50			2,150.00	59,877.50			2,027.00	56,451.95	94%
11	Relocate Signs & CCO 1	EA	8	105.00	840.00	-630.00		2.00	210.00			3.00	315.00	150%
12	Traffic Control System	LS	1	12,000.00	12,000.00			1.00	12,000.00			1.00	12,000.00	100%
13	Water Pollution Control	LS	1	1,600.00	1,600.00			1.00	1,600.00			1.00	1,600.00	100%
14	Place Asphalt Concrete Dike (Type F)	LF	400	2.20	880.00			400.00	880.00			500.00	1,100.00	125%
15	Rock Slope Protection (1/4 Ton, Method B)	CY	25	295.00	7,375.00			25.00	7,375.00			20.00	5,900.00	80%
16	Pavement Marker (Reflective)	EA	210	5.25	1,102.50			210.00	1,102.50					0%
17	De-Mobilization	LS	1	1,950.00	1,950.00			1.00	1,950.00	975.00		0.50	975.00	100%
18	Asphalt Concrete Over-side Drain (CRS 306)	EA	1	520.00	520.00			1.00	520.00			1.00	520.00	100%
19	Seed (Erosion Control)	SOFT	3,200	0.42	1,344.00			3,200.00	1,344.00			3,200.00	1,344.00	100%
20	Terminal System (Type SFT)	EA	4	2,350.00	9,400.00			4.00	9,400.00			4.00	9,400.00	100%
21	Signal Panels & CCO 1	EA	3	55.00	165.00	-165.00		-3.00						N/A
22	Develop Water Supply	LS	1	2,550.00	2,550.00			1.00	2,550.00			1.00	2,550.00	100%



Contractor: R.J. Noble Company
 Address: P.O. Box 630
 City, State, Zip: Orange, CA 92656

Estimate No. 6 Final
 From: December 28, 2008
 To: February 25, 2009

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized Quantity	Total Authorized Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
CCC 1	Repair and Restore Damaged Metal Beam Guardrail <i>Work Order B0-0736 (Redlands Blvd.)</i>	LS	0	4,863.01	0.00	1.00	4,863.01	1.00	4,863.01	1.00	4,863.01	1.00	1.00	4,863.01	100%
50	Water Pollution Control	LS	1	1,600.00	1,600.00			1.00	1,600.00			1.00	1.00	1,600.00	100%
51	Traffic Control System	LS	1	40,000.00	40,000.00			1.00	40,000.00			1.00	1.00	40,000.00	100%
52	Cold Foam in Place Recycling	SOYD	41,000	10.60	434,600.00			41,000.00	434,600.00			39,659.89	39,659.89	420,394.83	97%
53	Asphalt Concrete (Type A)	TON	11,490	66.85	765,808.50			11,490.00	765,808.50	14.68	978.42	11,532.01	11,546.69	769,586.89	100%
54	Paint Traffic Stripe (2-Coat)	LF	36,000	0.17	6,120.00	-61.00	-259.20	36,000.00	6,120.00			36,293.00	36,293.00	6,169.81	101%
55	Thermoplastic Pavement Marking & COC 1	LS	300	3.20	960.00			219.00	700.80			219.00	219.00	700.80	100%
56	Place Asphalt Concrete Dike (Type C)	LF	125	2.10	262.50			125.00	262.50			115.00	115.00	241.50	92%
57	Place Asphalt Concrete Dike (CRS 212) [6']	LF	9,965	2.60	25,909.00			9,965.00	25,909.00			10,163.00	10,163.00	26,423.80	102%
58	Place Asphalt Concrete Dike (Type D)	LF	3,710	2.60	9,646.00			3,710.00	9,646.00			3,335.00	3,335.00	8,671.00	90%
59	Place Asphalt Concrete Dike (Type F)	LF	200	2.40	480.00			200.00	480.00			200.00	200.00	480.00	100%
60	Asphalt Concrete Overside Drain (CRS 306)	EA	9	400.00	3,600.00			9.00	3,600.00			9.00	9.00	3,600.00	100%
61	Shoulder Backing	LF	24,000	1.15	27,600.00			24,000.00	27,600.00			22,410.00	22,410.00	25,771.50	93%
62	Place Pavement Marker [Type G]	EA	120	3.20	384.00			120.00	384.00			100.00	100.00	320.00	83%
63	Place Pavement Marker [Type C]	EA	870	3.20	2,784.00			870.00	2,784.00			840.00	840.00	2,688.00	97%
64	Terminal System (Type SRT)	EA	2	2,400.00	4,800.00			2.00	4,800.00			2.00	2.00	4,800.00	100%
65	Delineator (Class 2)	EA	5	21.00	105.00			5.00	105.00			5.00	5.00	105.00	100%
66	Metal Beam Guard Railing	LF	200	25.00	5,000.00			200.00	5,000.00			200.00	200.00	5,000.00	100%
67	Dust Abatement	LS	1	5,750.00	5,750.00			1.00	5,750.00			1.00	1.00	5,750.00	100%



Contractor: R.J. Noble Company
 Address: P.O. Box 620
 City, State, Zip: Orange, CA 92666

Estimate No. 8 Final
 From: December 26, 2008
 To: February 26, 2009

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Previous Quantity	Total Estimate To Date Quantity	% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount			
68	Finishing Roadway	LS	1	43,000.00	43,000.00			1.00	43,000.00	1.00		1.00	43,000.00	100%
69	De-Mobilization	LS	1	1,900.00	1,900.00			1.00	1,900.00	1.00		1.00	1,900.00	100%
70	Delineator (Class 1) & CCO 1	EA	35	21.00	735.00	-462.00		13.00	273.00	13.00		13.00	273.00	100%
71	Object Marker (Type L-1) & CCO 1	EA	11	21.00	231.00	-83.00		8.00	168.00	8.00		8.00	168.00	100%
72	Roadside Sign - One Post	EA	12	210.00	2,520.00			12.00	2,520.00	12.00		12.00	2,520.00	75%
73	Salvage Roadside Sign & CCO 1	EA	4	55.00	220.00	-110.00		2.00	110.00	2.00		2.00	110.00	100%
74	Relocate Roadside Sign	EA	2	110.00	220.00			2.00	220.00	2.00		2.00	220.00	100%
75	Clearing and Grubbing	LS	1	12,500.00	12,500.00			1.00	12,500.00	1.00		1.00	12,500.00	100%
76	Develop Water Supply	LS	1	7,500.00	7,500.00			1.00	7,500.00	1.00		1.00	7,500.00	100%
CCO 1	Shoulder Backing Material	LS	0	18,964.00	0.00			1.00	18,964.00	1.00		1.00	18,964.00	100%

Gilman Springs & Redlands Blvd.
Contract CCO History

Contract No. 08-05-005
 Work Order No. B0-0736, B6-0576
 Contract Amount \$1,603,829.00

Single Maximum CCO \$38,538.29
 Maximum CCO's \$160,382.90
 Tip Budget \$2,507,000.00

Tip Comments:
No Change

CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Classification
1	\$22,137.81	Trans. Director	\$22,137.81	1.38%	1.38%	Extra

\$22,137.81

1.38%

New Authorized Contract Total	\$1,625,966.81
Total CCO Dollars To Date	\$22,137.81
Total % Increased by CCO's	1.38%