

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

405



**FROM:** TLMA - Transportation Department

**SUBMITTAL DATE:**

October 25, 2012

**SUBJECT:** Notice of Completion - Construction of Roundabout, Rancho California Road and Anza Road, Temecula Valley (Wine Country)

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

**BACKGROUND:** By Minute Order 3.23 of December 20, 2011, the Board entered into a contract with Mamco, Inc. of Riverside, CA, for the construction of a Roundabout at the intersection of Rancho California Road and Anza Road in the Temecula area.

Departmental Concurrence

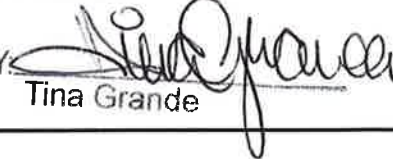
Juan C. Perez  
Director of Transportation and Land Management

dj  
(Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$1,758,209	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2012/2013
<b>SOURCE OF FUNDS:</b> DIF Major Improvement Fund 30525 (61.0%), Measure A (36.0%), Rancho California Water District (1.8%), County Parks District (0.8%), Metropolitan Water District (0.4%) There were no General Funds used in this project				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

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

Prev. Agn. Ref. 12/06/11, Item 3.34 | District: 3/3 | Agenda Number:

3.63

The Honorable Board of Supervisors  
 RE: Notice of Completion - Construction of Roundabout, Rancho California Road and Anza Road, Temecula Valley (Wine Country)

Page 2 of 2

The originally authorized amount of the contract was \$1,527,163. The total amended contract is \$1,758,209, which is 15.1% more than the originally authorized amount.

The increase in the original contract price was the result of two (2) contract change orders and bid quantity adjustments. The first was the installation of a 26" sleeve for a future EMWD sewer line in the Temecula wine country area. The sleeve installation concurrently with construction of the roundabout project avoids future demolition and repair of these improvements. All related construction and administrative costs associated with this contract change order were reimbursed by EMWD. The second was revisions to the approved plans which included the modification to the roundabout outside curvature turning radius for multi-axle trucks, change in the stamped concrete color at the median islands, revisions to four ADA access ramps, and associated traffic control costs to safely complete these changes.

This work was completed at the direction of the Department on June 14, 2012, and was inspected by the Construction Engineering Section of the Transportation Department Work Order B9-0957.

**Budget**

Original Contract Amount		\$1,527,163.70
Tot. Chg Orders Authorized -	10.9%	\$166,393.67
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$1,693,557.37
* Quantity Adjustments	4.2%	\$64,651.98
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	115.1%	\$1,758,209.35

**Expenditures**

Total Progress Payments -	\$1,758,209.35
Estimated Pending Payments	
Total Expenditures	\$1,758,209.35

**(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, 1<sup>ST</sup> 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:** Rancho California Road and Anza Road Roundabout

**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:** Mamco, Inc.

**Street or legal description of site:** Rancho California Road and Anza Road

Dated: \_\_\_\_\_

Owner: County of Riverside  
(Name of Public Entity)

By: \_\_\_\_\_  
Chairman, Board of Supervisors

**STATE OF CALIFORNIA )**  
**COUNTY OF RIVERSIDE )**

ss

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)

\_\_\_\_\_, Chairman of the Board of Supervisors

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE  
 PROJECT: Rancho California Road at Anza Road Roundabout Project  
 County Project No.: 89-0957  
 Contract No.: 11-12-003

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	Previous Amount	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
	<b>PROJECT TOTAL</b>				1,527,163.70		166,393.67		1,693,557.37		2,000.00				1,756,209.35	

Made by: Cesar Tolentino  
 Checked by: \_\_\_\_\_  
 OK Const. Supv. \_\_\_\_\_

Working Days: 81  
 Days Added: 10  
 Subtotal: 91  
 Days Used: 91  
 % Time Elapsed: 100%

Start Date: 2-27-12  
 End Date: 6-14-12  
 % Complete: 104%  
 Original Contract: \$1,527,163.70  
 Amended Contract: \$1,693,557.37

TOTAL VALUE OF WORK TO DATE: \$1,756,209.35  
 LESS RETENTION: 2% 35,164.18  
 TOTAL DUE TO DATE: \$1,723,045.17  
 LESS PREVIOUSLY INVOICED: 1,668,398.89  
 LESS LABOR NON COMPLIANCE: 0.00  
 TOTAL DUE THIS PAYMENT: \$54,646.28

This Estimate Approved Juan C. Perez Date: 9/12/12 for: \_\_\_\_\_  
 Juan C. Perez, Director of Transportation and Land Management

Received by Accounts Payable: \_\_\_\_\_  
 By: \_\_\_\_\_

Quantities on This Estimate Approved: \_\_\_\_\_  
 Mamco, Inc.

**PAYMENT APPROVAL**

Fund 2-0000  
 Dept ID 31305  
 Account 527980  
 Project 2B9-0957E  
 Activity ID Z2500  
 Resource Type CNT  
 Signature [Signature]  
 Date 9/13/12

LINE DESC: 08/26 -09/25/12 EST 7 FINAL

TRANS FISCAL APPROVED  
 BY: J. Gordon DATE: 9/20/12

**RECEIVED**  
 SEP 20 2012  
 COUNTY OF RIVERSIDE  
 TRANSPORTATION DEPT.  
 ACCOUNTING



Contractor:  
 Maimco, Inc.  
 18810 Van Buren Blvd. #200  
 City, State, Zip: Riverside, CA 92504

Estimate No. 7 Final  
 From: August 26, 2012  
 To: September 25, 2012

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Auth.
						Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
1	TRAFFIC CONTROL SYSTEM	LS	1	35,000.00	35,000.00			1.00	35,000.00	1.00	35,000.00	1.00	35,000.00	1.00	35,000.00	100%
2	PORTABLE CHANGEABLE MESSAGE SIGNS	EA	6	2,000.00	12,000.00			6.00	12,000.00	6.00	12,000.00	6.00	12,000.00	6.00	12,000.00	100%
3	WATER POLLUTION CONTROL	LS	1	14,300.00	14,300.00			1.00	14,300.00	1.00	14,300.00	1.00	14,300.00	1.00	14,300.00	100%
4	DEVELOP WATER SUPPLY	LS	1	18,500.00	18,500.00			1.00	18,500.00	1.00	18,500.00	1.00	18,500.00	1.00	18,500.00	100%
5	DUST ABATEMENT	LS	1	5,000.00	5,000.00			1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	100%
6	CLEARING AND GRUBBING	LS	1	47,200.00	47,200.00			1.00	47,200.00	1.00	47,200.00	1.00	47,200.00	1.00	47,200.00	100%
7	CLASS 2 CONCRETE (MINOR STRUCTURE) [WARPED WINGWALL] [CALTRANS STD D-86]	EA	1	5,200.00	5,200.00			1.00	5,200.00	1.00	5,200.00	1.00	5,200.00	1.00	5,200.00	100%
8	CLASS 2 CONCRETE (MINOR STRUCTURE) [WINGWALL] [CALTRANS STD D-90]	EA	1	5,700.00	5,700.00			1.00	5,700.00	1.00	5,700.00	1.00	5,700.00	1.00	5,700.00	100%
9	CLASS 2 CONCRETE (MINOR STRUCTURE) CONCRETE DROP INLET (RCFC & WCDS CB 110)	EA	1	2,400.00	2,400.00			1.00	2,400.00	1.00	2,400.00	1.00	2,400.00	1.00	2,400.00	100%
10	CLASS 2 CONCRETE (MINOR STRUCTURE) [TRANSITION STRUCTURE NO.3]	EA	1	2,800.00	2,800.00			1.00	2,800.00	1.00	2,800.00	1.00	2,800.00	1.00	2,800.00	100%
11	CLASS 2 CONCRETE (MINOR STRUCTURE) [PCC FOREBAY]	EA	1	5,100.00	5,100.00			1.00	5,100.00	1.00	5,100.00	1.00	5,100.00	1.00	5,100.00	100%
12	CLASS 2 CONCRETE (MINOR STRUCTURE) [CONCRETE COLLARI & CCO 2]	EA	1	2,300.00	2,300.00		-2,300.00	-1.00	-2,300.00							N/A
13	CLASS 2 CONCRETE (MINOR STRUCTURE) [JUNCTION STRUCTURE]	EA	1	1,500.00	1,500.00			1.00	1,500.00	1.00	1,500.00	1.00	1,500.00	1.00	1,500.00	100%
14	CLASS 2 CONCRETE (MINOR STRUCTURE) [CATCH BASIN (COMBINATION INLET) (CRS 301)]	EA	1	4,000.00	4,000.00			1.00	4,000.00	1.00	4,000.00	1.00	4,000.00	1.00	4,000.00	100%
15	CLASS 2 CONCRETE (MINOR STRUCTURE) [CATCH BASIN (CURB INLET) (CRS 300)]	EA	7	3,700.00	25,900.00			7.00	25,900.00	7.00	25,900.00	7.00	25,900.00	7.00	25,900.00	100%
16	CLASS 2 CONCRETE (MINOR STRUCTURE) [MANHOLE (RCFC & WCDS MH 251)]	EA	5	3,000.00	15,000.00			5.00	15,000.00	5.00	15,000.00	5.00	15,000.00	5.00	15,000.00	100%
17	CLASS 2 CONCRETE (MINOR STRUCTURE) [WINGWALL (TYPE D)] [CALTRANS STD D85]	EA	4	1,800.00	7,200.00			4.00	7,200.00	4.00	7,200.00	4.00	7,200.00	4.00	7,200.00	100%
18	ROCK SLOPE PROTECTION (1/4 TON, METHOD B)	CY	58	100.00	5,800.00			58.00	5,800.00	58.00	5,800.00	58.00	5,800.00	58.00	5,800.00	100%
19	ROCK SLOPE PROTECTION FABRIC	SQFT	350	3.00	1,050.00			350.00	1,050.00	350.00	1,050.00	350.00	1,050.00	350.00	1,050.00	100%
20	IMPORTED ROCKY MATERIAL	CY	3	550.00	1,650.00			3.00	1,650.00	3.00	1,650.00	3.00	1,650.00	3.00	1,650.00	100%
21	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SQFT	1,900	4.00	7,600.00			1,900.00	7,600.00	1,900.00	7,600.00	1,900.00	7,600.00	1,900.00	7,600.00	100%
22	CHAINLINK FENCE (INCLUDING 14' DOUBLE DRIVE GATE)	LF	620	18.00	11,160.00			620.00	11,160.00	620.00	11,160.00	620.00	11,160.00	620.00	11,160.00	102%
23	18" PLASTIC PIPE [HDPE-TYPE S]	LF	730	65.00	47,450.00			730.00	47,450.00	730.00	47,450.00	730.00	47,450.00	730.00	47,450.00	100%
24	24" PLASTIC PIPE [HDPE-TYPE S]	LF	867	70.00	60,690.00			867.00	60,690.00	867.00	60,690.00	867.00	60,690.00	867.00	60,621.40	100%
25	30" PLASTIC PIPE [HDPE-TYPE S] & CCO 2	LF	4	500.00	2,000.00		-2,000.00	-4.00	-2,000.00							N/A



**Contractor:**  
 Mamco, Inc.  
 16910 Van Buren Blvd. #700  
 Riverside, CA 92504

**Estimate No.:**  
 From: August 26, 2012  
 To: September 25, 2012

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.
26	36" PLASTIC PIPE (HDPE-TYPE S)	LF	17	125.00	2,125.00			17.00	2,125.00	20.00	2,500.00	20.00	20,000	2,500.00	1.18%
27	EXCAVATE BASIN TO GRADE, AND CONSTRUCT BERM INCLUDING EMBANKMENT	CY	2,075	18.00	37,350.00			2,075.00	37,350.00	2,075.00	37,350.00	2,075.00	2,075.00	37,350.00	100%
28	ROADWAY EXCAVATION	CY	4,500	25.00	112,500.00			4,500.00	112,500.00	5,091.00	127,275.00	5,091.00	5,091.00	127,275.00	113%
29	PRECAST REINFORCED CONCRETE BOX (3'X2')	LF	116	390.00	45,240.00			116.00	45,240.00	116.00	45,240.00	116.00	116.00	45,240.00	100%
30	PRECAST REINFORCED CONCRETE BOX (4'X2')	LF	253	390.00	98,670.00			253.00	98,670.00	253.00	98,670.00	253.00	253.00	98,670.00	100%
31	18" STEEL FLARED END SECTION	EA	1	750.00	750.00			1.00	750.00	1.00	750.00	1.00	1.00	750.00	100%
32	PLACE ASPHALT CONCRETE DIKE (CRS 212)(6") & CCO 2	LF	230	14.00	3,220.00	-26.00	-364.00	204.00	2,856.00	204.00	2,856.00	204.00	204.00	2,856.00	100%
33	ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306) & CCO 2	EA	6	160.00	960.00	-6.00	-980.00								N/A
34	CLASS 2 AGGREGATE BASE	CY	3,990	30.00	119,700.00			3,990.00	119,700.00	4,880.00	146,400.00	4,880.00	4,880.00	146,400.00	122%
35	ASPHALT CONCRETE (TYPE a)	TON	2,795	76.00	212,420.00			2,795.00	212,420.00	3,462.63	263,159.88	3,462.63	3,462.63	263,159.88	124%
36	COLOR STAMPED PORTLAND CEMENT CONCRETE PAVEMENT FOR TRUCK APRON (HIGH EARLY STRENGTH CONCRETE) & CCO 2	CY	105	400.00	42,000.00	-4.61	-1,844.00	100.39	40,156.00	100.39	40,156.00	100.39	100.39	40,156.00	100%
37	MINOR CONCRETE (COLORED STAMPED CONCRETE SPLITTER ISLANDS) & CCO 2	SQFT	10,196	4.20	42,823.20	-3,462.22	-14,541.32	6,733.78	28,281.88	6,733.78	28,281.88	6,733.78	6,733.78	28,281.88	100%
38	MINOR CONCRETE (CURB AND GUTTER) (CRS 200) & CCO 2	LF	3,550	15.00	53,250.00	-307.81	-4,617.15	3,242.19	48,632.85	3,242.19	48,632.85	3,242.19	3,242.19	48,632.85	100%
39	MINOR CONCRETE (CURB) (TYPE A1-6, CALTRANS STD A87A)	LF	2,530	12.00	30,360.00			2,530.00	30,360.00	2,530.00	30,360.00	2,530.00	2,530.00	30,360.00	100%
40	MINOR CONCRETE (CURB) (TYPE A3-6, CALTRANS STD A87A)	LF	300	15.00	4,500.00			300.00	4,500.00	300.00	4,500.00	300.00	300.00	4,500.00	100%
41	MINOR CONCRETE (TYPE C CURB) (CRS 202)	LF	230	14.50	3,335.00			230.00	3,335.00	230.29	3,339.21	230.29	230.29	3,339.21	100%
42	MINOR CONCRETE CURB TRANSITION (CRS 212)	LF	140	16.00	2,240.00			140.00	2,240.00	140.17	2,242.72	140.17	140.17	2,242.72	100%
43	MINOR CONCRETE (CURB RAMP) (CASE A WITH SIDEWALK APPROACH)	EA	1	2,000.00	2,000.00			1.00	2,000.00	1.00	2,000.00	1.00	1.00	2,000.00	100%
44	MINOR CONCRETE (CURB RAMP) (CASE C WITH SIDEWALK APPROACH)	EA	1	1,750.00	1,750.00			1.00	1,750.00	1.00	1,750.00	1.00	1.00	1,750.00	100%
45	MINOR CONCRETE (CURB RAMP) (CASE F-1A WITH SIDEWALK APPROACH)	EA	6	1,750.00	10,500.00			6.00	10,500.00	6.00	10,500.00	6.00	6.00	10,500.00	100%
46	MINOR CONCRETE (SPLITTER ISLAND RAMP)	EA	4	2,000.00	8,000.00			4.00	8,000.00	4.00	8,000.00	4.00	4.00	8,000.00	100%
47	MINOR CONCRETE (BIKE RAMP INCLUDING SPILL GUTTER)	EA	6	600.00	3,600.00			6.00	3,600.00	6.00	3,600.00	6.00	6.00	3,600.00	100%
48	MINOR CONCRETE (CONCRETE RAMP INCLUDING SPILL GUTTER)	EA	2	800.00	1,600.00			2.00	1,600.00	2.00	1,600.00	2.00	2.00	1,600.00	100%
49	4" THERMOPLASTIC TRAFFIC STRIPE	LF	5,310	0.50	2,655.00			5,310.00	2,655.00	6,578.00	3,288.00	6,578.00	6,578.00	3,288.00	124%

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	
50	6" THERMOPLASTIC TRAFFIC STRIPE & CCO 2	LF	2,770	0.72	1,994.40	-1,105.00	-795.60	1,865.00	1,188.80	1,865.00	1,865.00	1,188.80	100%	
51	8" THERMOPLASTIC TRAFFIC STRIPE	LF	160	1.40	224.00			160.00	224.00	182.00	182.00	254.80	114%	
52	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 8-4)	LF	200	0.60	120.00			200.00	120.00	200.00	200.00	120.00	100%	
53	8" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 4-2)	LF	110	1.35	148.50			110.00	148.50	111.00	111.00	148.85	101%	
54	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SOFT	815	4.70	3,830.50			815.00	3,830.50	865.00	865.00	4,065.50	106%	
55	PAVEMENT MARKER (REFLECTIVE)	EA	200	4.20	840.00			200.00	840.00	248.00	248.00	1,041.60	124%	
56	TEMPORARY ASPHALT CONCRETE & CCO 2	EA	300	87.00	26,100.00	-20.98	-1,825.26	279.02	24,274.74	279.02	279.02	24,274.74	100%	
57	ROADSIDE SIGN - ONE POST	EA	55	250.00	13,750.00			55.00	13,750.00	56.00	56.00	14,000.00	102%	
58	LANDSCAPE LIGHTING SYSTEM	EA	1	15,000.00	15,000.00			1.00	15,000.00	1.00	1.00	15,000.00	100%	
59	STREET LIGHTING SYSTEM	EA	1	9,500.00	9,500.00			1.00	9,500.00	1.00	1.00	9,500.00	100%	
60	GROUND PREPARATION	EA	6,362	2.20	13,996.40			6,362.00	13,996.40	6,793.00	6,793.00	14,944.60	107%	
61	48" BOX TREES (INCLUDING: GUYING, 4" PERE PVC TREE DRAIN TUBES W/DRAIN CAP, ROOT BARRIERS)	EA	3	1,900.00	5,700.00			3.00	5,700.00	3.00	3.00	5,700.00	100%	
62	1 GALLON SHRUBS/GROUND COVER	EA	59	11.00	649.00			59.00	649.00	62.00	62.00	662.00	106%	
63	5 GALLON SHRUBS/GROUND COVER	EA	337	117.00	39,429.00			337.00	39,429.00	360.00	360.00	42,120.00	107%	
64	BOWSMITH SL200SERIES EMITTER W/SALCO SLV-PVD-A	EA	396	10.00	3,960.00			396.00	3,960.00	422.00	422.00	4,220.00	107%	
65	HUNTER RZMS-36-50-CV DEEP TUBE BUBBLER	EA	6	77.00	462.00			6.00	462.00	6.00	6.00	462.00	100%	
66	HUNTER IC-3800-M 36 STATION CONTROLLER	EA	1	1,450.00	1,450.00			1.00	1,450.00	1.00	1.00	1,450.00	100%	
67	NIBCO T-113-K GATE VALVE - 2" FITTINGS	EA	1	265.00	265.00			1.00	265.00	1.00	1.00	265.00	100%	
68	TRUE UNION BALL VALVE AT ECV, 2"	EA	2	200.00	400.00			2.00	400.00	2.00	2.00	400.00	100%	
69	ELECTRIC CONTROL VALVE W/PRESSREG/FITTINGS - 1"	EA	1	255.00	255.00			1.00	255.00	1.00	1.00	255.00	100%	
70	DRIP VALVE ASSEMBLY - BALL VALVE, AC SOLENOID, FILTER, FITTINGS	EA	2	300.00	600.00			2.00	600.00	2.00	2.00	600.00	100%	
71	QUICK COUPLING VALVE	EA	1	280.00	280.00			1.00	280.00	1.00	1.00	280.00	100%	
72	MANUAL FLUSH VALVE ASSEMBLY	EA	8	65.00	520.00			8.00	520.00	8.00	8.00	520.00	100%	
73	NON-PRESSURE LATERAL LINE SCH 40 - 3/4"	LF	783	5.30	4,149.90			783.00	4,149.90	783.00	783.00	4,149.90	100%	
74	PRESSURE SUPPLY LINE - SCH 40-2"	LF	461	8.00	3,688.00			461.00	3,688.00	500.00	500.00	4,000.00	108%	



Contractor: Mamco, Inc.  
 16810 Van Buren Blvd. #200  
 Riverside, CA 92504

Estimate No. 7 Final  
 From: August 26, 2012  
 To: September 25, 2012



Contractor:  
 Mamco, Inc.  
 16810 Van Buren Blvd. #200  
 Riverside, CA 92504

Estimate No.  
 From: August 28, 2012  
 To: September 25, 2012

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		% Adj.
													Quantity	Amount	
75	GREEN PLASTIC STANDARD 10" ROUND VALVE BOX W/SUMP/FILTER FAB	EA	13	55.00	715.00			13.00	715.00	12.00		12.00	12.00	660.00	92%
76	GREEN PLASTIC STANDARD RECTILINEAR VALVE BOX W/ SUMP/FILTER FAB	EA	3	90.00	270.00			3.00	270.00	3.00		3.00	3.00	270.00	100%
77	PVC SLEEVING - SCH40 - 2"	LF	160	7.25	1,160.00			160.00	1,160.00	198.00		198.00	198.00	1,435.50	124%
78	PVC SLEEVING - SCH40 - 4"	LF	200	12.00	2,400.00			200.00	2,400.00	248.00		248.00	248.00	2,976.00	124%
79	PVC SCH 40 CONDUIT - 1 1/2"	LF	200	7.00	1,400.00			200.00	1,400.00	232.50		232.50	232.50	1,627.50	116%
80	14 GAUGE DIRECT BURIAL WIRE	LF	14,544	0.45	6,544.80			14,544.00	6,544.80	17,130.00		17,130.00	17,130.00	7,705.50	118%
81	90 DAY MAINTENANCE PERIOD	LS	1	2,000.00	2,000.00			1.00	2,000.00	0.50	1,000.00	0.50	1.00	2,000.00	100%
82	MISCELLANEOUS DIRECTED WORK	FA	100,000	1.00	100,000.00			100,000.00	1,000.00	62,809.12		62,809.12	62,809.12	63,809.12	64%
83	REMOVE AND RECONSTRUCT FIRE HYDRANT ASSEMBLY	EA	4	4,700.00	18,800.00			4.00	18,800.00	4.00		4.00	4.00	18,800.00	100%
84	RELOCATE CP TEST STATION	EA	1	1,200.00	1,200.00			1.00	1,200.00	1.00		1.00	1.00	1,200.00	100%
85	REMOVE AND RECONSTRUCT WATER QUALITY SAM	EA	1	2,000.00	2,000.00			1.00	2,000.00	1.00		1.00	1.00	2,000.00	100%
86	RECONSTRUCT AND RAISE VALVE RISER AND CAP ASSEMBLY TO GRADE	EA	7	350.00	2,450.00			7.00	2,450.00	8.00		8.00	8.00	2,800.00	114%
87	FURNISH AND INSTALL BOX CULVERT LINING	LF	226	125.00	28,250.00			226.00	28,250.00	226.00		226.00	226.00	28,250.00	100%
88	FURNISH AND INSTALL MANHOLE/CATCH BASIN LINING	SQFT	722	12.00	8,664.00			722.00	8,664.00	722.00		722.00	722.00	8,664.00	100%
89	NOT SELECTED FOR AWARD		0	0.00	0.00										N/A
90	SOLAR POWERED PEDESTRIAN CROSSWALK FLASHING BEACON SYSTEM WITH EQUESTRIAN AND	EA	2	1,350.00	2,700.00			2.00	2,700.00	2.00		2.00	2.00	2,700.00	100%
91	TYPE 1-A STANDARD (1/4" ALUMINIUM)	EA	2	1,450.00	2,900.00			2.00	2,900.00	2.00		2.00	2.00	2,900.00	100%
92	NOT SELECTED FOR AWARD		0	0.00	0.00										N/A
93	FURNISH AND INSTALL MANHOLE/CATCH BASIN LINING	EA	2	3,000.00	6,000.00			2.00	6,000.00	2.00		2.00	2.00	6,000.00	100%
94	FURNISH AND INSTALL OUTSIDE LINING (HDPE PIPE JOINTS) & CCC 2	EA	10	435.00	4,350.00		-1,740.00	6.00	2,610.00	6.00		6.00	6.00	2,610.00	100%
CCC 1	FURNISH & INSTALL 26" HDPE SEWER CASING	AP	0	103,622.00	0.00		103,622.00	1.00	103,622.00	1.00		1.00	1.00	103,622.00	100%
CCC 2	CURVATURE MODIFICATION	AP	0	99,800.00	0.00		99,800.00	1.00	99,800.00	1.00		1.00	1.00	99,800.00	100%
CCC 2	CHANGE IN REINFORCING MATERIAL		0	6,041.00	0.00		-6,041.00	-1.00	-6,041.00	-1.00		-1.00	-1.00	-6,041.00	100%



Rancho California Road at Anza Road Roundabout  
Contract CCO History

Contract No. 11-12-003  
 Work Order No. B9-0957  
 Contract Amount \$1,527,163.00

Single Maximum CCO \$88,858.15  
 Maximum CCO's \$152,716.30  
 Tip Budget Tip Comments:  
 No Change

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CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Classification
1	\$103,622.00	Board Approval	\$103,622.00	6.79%	6.79%	Extra/Unavoidable
2	\$62,771.67	Board Approval	\$166,393.67	4.11%	10.90%	Extra/Unavoidable

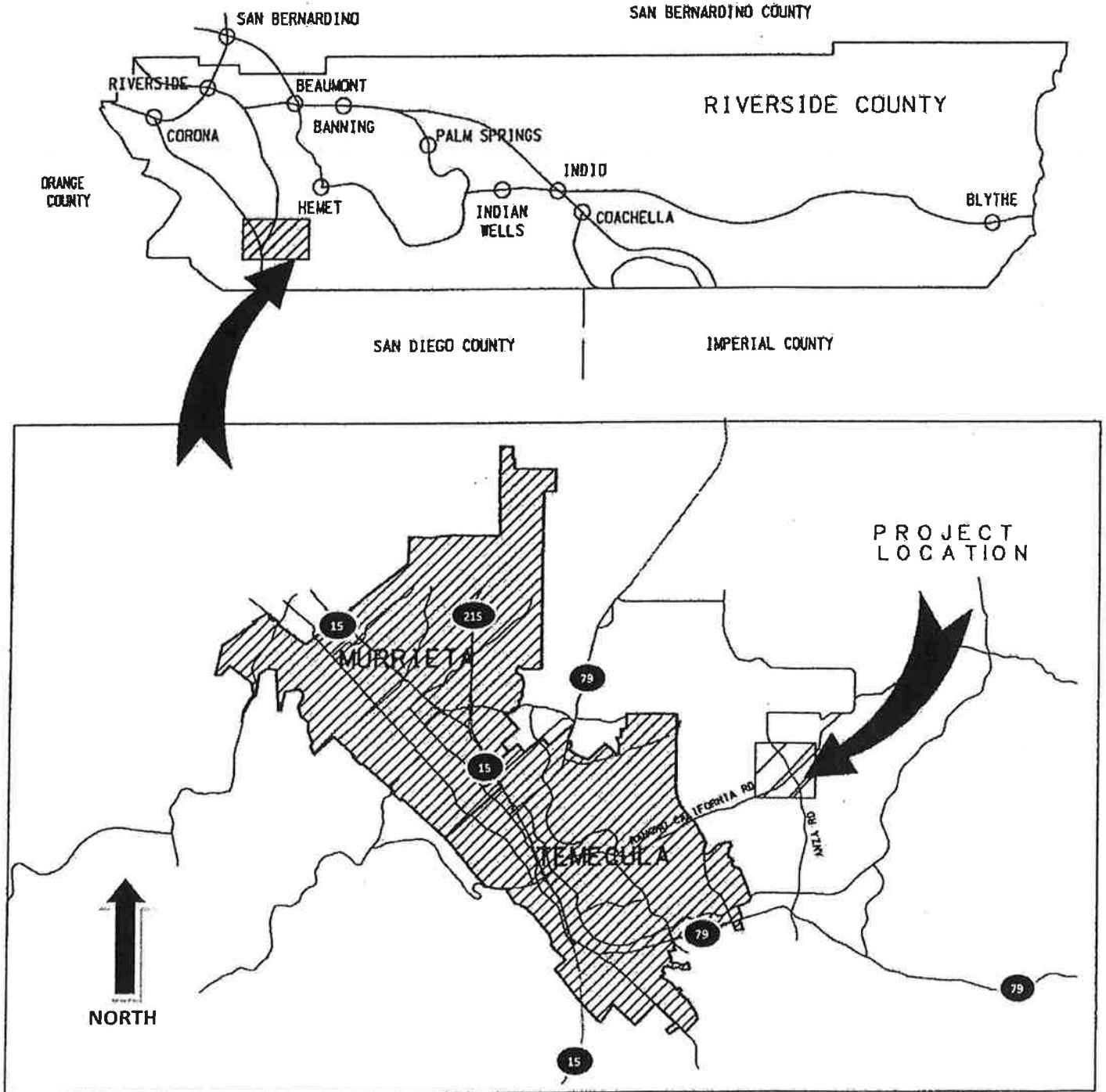
\$166,393.67

10.90%

New Authorized Contract Total	\$1,693,556.67
Total CCO Dollars To Date	\$166,393.67
Total % Increased by CCO's	10.90%

# COUNTY OF RIVERSIDE DEPARTMENT OF TRANSPORTATION

## RANCHO CALIFORNIA ROAD AT ANZA ROAD ROUNDBOUT



### VICINITY MAP