

TABULATION OF BIDS

Schedule: A
 Project No.: CA PRA JOTR 12(3), SCHEDULE A
 Project Name: ROUTE 12 - PARK BOULEVARD AND BARKER DAM ROAD

State: CA
 County: RIVERSIDE
 JOSHUA TREE NP

Opened at: FHWA California Division Office
 By: Linda Wise
 Date: 10/04/00

I certify that this Bid Tabulation accurately reflects the bids received and publicly opened for this solicitation.

Signed: _____ /s/ _____

Title: Contracting Officer Date: _____

Contract Awarded to: Awarded Schedule B Date: 11/29/00

Bidder	PART A Subtotal	PART B Days	PART B Subtotal	PART A + PART B Total Bid	Responsive
Granite Construction Company P.O. Box 50085 Watsonville, CA 95077-5085	5,361,585.00	240	432,000.00	5,793,585.00	
Matich Corporation P.O. Box 50000 San Bernardino, CA 92412	5,678,206.90	287	516,600.00	6,194,806.90	
Engineer's Estimate	4,816,270.00	190	342,000.00	5,158,270.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	Mobilization			
		Granite Construction Company	ALL	890,000.00	890,000.00
		Matich Corporation		636,897.90	636,897.90
		ENGINEER'S ESTIMATE		437,000.00	437,000.00
15202	km	Slope, reference, and clearing and grubbing stakes			
		Granite Construction Company	8.500	3,000.00	25,500.00
		Matich Corporation		3,350.00	28,475.00
		ENGINEER'S ESTIMATE		2,300.00	19,550.00
15203	km	Centerline re-establishment			
		Granite Construction Company	8.500	1,200.00	10,200.00
		Matich Corporation		2,200.00	18,700.00
		ENGINEER'S ESTIMATE		1,000.00	8,500.00
15207	km	Grade finishing stakes			
		Granite Construction Company	17.000	600.00	10,200.00
		Matich Corporation		500.00	8,500.00
		ENGINEER'S ESTIMATE		1,800.00	30,600.00
15210	LPSM	Miscellaneous survey and staking			
		Granite Construction Company	ALL	45,000.00	45,000.00
		Matich Corporation		170,000.00	170,000.00
		ENGINEER'S ESTIMATE		24,000.00	24,000.00
15216A	Each	Parking area survey and staking			
		Granite Construction Company	9	3,000.00	27,000.00
		Matich Corporation		1,000.00	9,000.00
		ENGINEER'S ESTIMATE		5,000.00	45,000.00
15401	LPSM	Contractor testing			
		Granite Construction Company	ALL	120,000.00	120,000.00
		Matich Corporation		170,000.00	170,000.00
		ENGINEER'S ESTIMATE		150,000.00	150,000.00
15703	m	Silt fence			
		Granite Construction Company	3,500	14.00	49,000.00
		Matich Corporation		21.00	73,500.00
		ENGINEER'S ESTIMATE		20.00	70,000.00

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15708	Each	Bales straw			
	Granite Construction Company		200	22.00	4,400.00
	Matich Corporation			52.00	10,400.00
	ENGINEER'S ESTIMATE			35.00	7,000.00
15801	m3	Watering for dust control			
	Granite Construction Company		5,000	9.00	45,000.00
	Matich Corporation			21.00	105,000.00
	ENGINEER'S ESTIMATE			10.00	50,000.00
20101	ha	Clearing and grubbing			
	Granite Construction Company		14.1	4,000.00	56,400.00
	Matich Corporation			4,250.00	59,925.00
	ENGINEER'S ESTIMATE			2,500.00	35,250.00
20305	LPSM	Removal of structures and obstructions			
	Granite Construction Company		ALL	50,000.00	50,000.00
	Matich Corporation			45,000.00	45,000.00
	ENGINEER'S ESTIMATE			23,000.00	23,000.00
20401	m3	Roadway excavation			
	Granite Construction Company		19,900	18.00	358,200.00
	Matich Corporation			21.25	422,875.00
	ENGINEER'S ESTIMATE			8.50	169,150.00
20403	m3	Unclassified borrow			
	Granite Construction Company		5,100	25.00	127,500.00
	Matich Corporation			11.00	56,100.00
	ENGINEER'S ESTIMATE			20.00	102,000.00
21101	m2	Roadway obliteration			
	Granite Construction Company		12,500	1.50	18,750.00
	Matich Corporation			2.00	25,000.00
	ENGINEER'S ESTIMATE			5.00	62,500.00
25101A	m3	Placed riprap class 1			
	Granite Construction Company		50	175.00	8,750.00
	Matich Corporation			255.00	12,750.00
	ENGINEER'S ESTIMATE			75.00	3,750.00

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25101C	m3	Placed riprap class 3			
		Granite Construction Company	50	175.00	8,750.00
		Matich Corporation		255.00	12,750.00
		ENGINEER'S ESTIMATE		75.00	3,750.00
25303	m3	Gabions, galvanized or aluminized coated			
		Granite Construction Company	190	270.00	51,300.00
		Matich Corporation		475.00	90,250.00
		ENGINEER'S ESTIMATE		200.00	38,000.00
30101	t	Aggregate base			
		Granite Construction Company	27,400	26.00	712,400.00
		Matich Corporation		22.50	616,500.00
		ENGINEER'S ESTIMATE		20.00	548,000.00
30601A	t	Dust palliative application			
		Granite Construction Company	2,400	100.00	240,000.00
		Matich Corporation		115.00	276,000.00
		ENGINEER'S ESTIMATE		30.00	72,000.00
30809	t	Minor crushed aggregate			
		Granite Construction Company	4,750	26.00	123,500.00
		Matich Corporation		22.50	106,875.00
		ENGINEER'S ESTIMATE		20.00	95,000.00
40101BEB	t	Hot asphalt concrete pavement class B, grading E, type 2 pavement smoothness			
		Granite Construction Company	9,190	33.00	303,270.00
		Matich Corporation		40.00	367,600.00
		ENGINEER'S ESTIMATE		33.00	303,270.00
40103PBAG	t	Asphalt cement grade PBA-7			
		Granite Construction Company	550	400.00	220,000.00
		Matich Corporation		365.00	200,750.00
		ENGINEER'S ESTIMATE		350.00	192,500.00
40105C	t	Antistrip additive type 3, Hydrated Lime			
		Granite Construction Company	92	400.00	36,800.00
		Matich Corporation		161.00	14,812.00
		ENGINEER'S ESTIMATE		140.00	12,880.00

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41101MSCA	t	Prime coat grade MC-70, SC-70 or alternate			
		Granite Construction Company	102	300.00	30,600.00
		Matich Corporation		256.00	26,112.00
		ENGINEER'S ESTIMATE		350.00	35,700.00
41103	t	Blotter			
		Granite Construction Company	635	15.00	9,525.00
		Matich Corporation		32.00	20,320.00
		ENGINEER'S ESTIMATE		30.00	19,050.00
50102Q	m2	Plain portland cement concrete pavement, 200 mm depth			
		Granite Construction Company	2,112	55.00	116,160.00
		Matich Corporation		80.00	168,960.00
		ENGINEER'S ESTIMATE		70.00	147,840.00
55222	kg	Concrete coloring agent			
		Granite Construction Company	15,600	5.00	78,000.00
		Matich Corporation		6.75	105,300.00
		ENGINEER'S ESTIMATE		7.00	109,200.00
56304C	L	Weathering agent			
		Granite Construction Company	40	100.00	4,000.00
		Matich Corporation		200.00	8,000.00
		ENGINEER'S ESTIMATE		12.50	500.00
60101	m3	Concrete			
		Granite Construction Company	113	1,100.00	124,300.00
		Matich Corporation		575.00	64,975.00
		ENGINEER'S ESTIMATE		550.00	62,150.00
60901WA	m	Portland cement concrete curb, 350 mm depth, 3:2 face			
		Granite Construction Company	14,900	23.00	342,700.00
		Matich Corporation		26.00	387,400.00
		ENGINEER'S ESTIMATE		45.00	670,500.00
60901WB	m	Portland cement concrete curb, 350 mm depth, 1:1 face			
		Granite Construction Company	3,150	33.00	103,950.00
		Matich Corporation		26.00	81,900.00
		ENGINEER'S ESTIMATE		45.00	141,750.00

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61501BA	m2	Colored Portland cement concrete sidewalk , 100 mm depth			
		Granite Construction Company	1,550	32.00	49,600.00
		Matich Corporation		37.00	57,350.00
		ENGINEER'S ESTIMATE		45.00	69,750.00
61501H	m2	Decomposed granite sidewalk , 125 mm depth			
		Granite Construction Company	2,890	14.00	40,460.00
		Matich Corporation		39.00	112,710.00
		ENGINEER'S ESTIMATE		40.00	115,600.00
61805A	Each	Remove and reset barrier stone			
		Granite Construction Company	33	300.00	9,900.00
		Matich Corporation		225.00	7,425.00
		ENGINEER'S ESTIMATE		50.00	1,650.00
61806	Each	Barrier stone			
		Granite Construction Company	110	300.00	33,000.00
		Matich Corporation		175.00	19,250.00
		ENGINEER'S ESTIMATE		100.00	11,000.00
61901FA	m	Fence temporary construction			
		Granite Construction Company	5,000	12.00	60,000.00
		Matich Corporation		10.00	50,000.00
		ENGINEER'S ESTIMATE		15.00	75,000.00
61901TTB	m	Fence temporary tortoise barrier			
		Granite Construction Company	2,000	16.00	32,000.00
		Matich Corporation		20.00	40,000.00
		ENGINEER'S ESTIMATE		25.00	50,000.00
61902BH	Each	Gate metal type, 4800 mm width			
		Granite Construction Company	3	1,500.00	4,500.00
		Matich Corporation		1,600.00	4,800.00
		ENGINEER'S ESTIMATE		4,000.00	12,000.00
62201AE	Hour	Dump truck, 8 cubic meter minimum capacity			
		Granite Construction Company	160	90.00	14,400.00
		Matich Corporation		80.00	12,800.00
		ENGINEER'S ESTIMATE		75.00	12,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62201B	Hour	Backhoe			
		Granite Construction Company	160	105.00	16,800.00
		Matich Corporation		100.00	16,000.00
		ENGINEER'S ESTIMATE		90.00	14,400.00
62201CD	Hour	Wheel loader, 2 cubic meter minimum rated capacity			
		Granite Construction Company	160	120.00	19,200.00
		Matich Corporation		130.00	20,800.00
		ENGINEER'S ESTIMATE		120.00	19,200.00
62201DD	Hour	Bulldozer, 120 kW minimum flywheel power			
		Granite Construction Company	160	130.00	20,800.00
		Matich Corporation		140.00	22,400.00
		ENGINEER'S ESTIMATE		140.00	22,400.00
62201LA	Hour	Motor grader, 2.4 meter minimum blade			
		Granite Construction Company	160	110.00	17,600.00
		Matich Corporation		115.00	18,400.00
		ENGINEER'S ESTIMATE		130.00	20,800.00
62201M	Hour	Hydraulic excavator			
		Granite Construction Company	160	130.00	20,800.00
		Matich Corporation		220.00	35,200.00
		ENGINEER'S ESTIMATE		155.00	24,800.00
62301	Hour	General labor			
		Granite Construction Company	240	48.00	11,520.00
		Matich Corporation		45.00	10,800.00
		ENGINEER'S ESTIMATE		50.00	12,000.00
62406	m3	Placing conserved topsoil , 75 mm depth			
		Granite Construction Company	5,600	14.00	78,400.00
		Matich Corporation		41.00	229,600.00
		ENGINEER'S ESTIMATE		15.00	84,000.00
63001	Hour	Hired technical services			
		Granite Construction Company	120	160.00	19,200.00
		Matich Corporation		130.00	15,600.00
		ENGINEER'S ESTIMATE		125.00	15,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63301	Each	Sign installation			
		Granite Construction Company	40	220.00	8,800.00
		Matich Corporation		280.00	11,200.00
		ENGINEER'S ESTIMATE		375.00	15,000.00
63308A	Each	Removing and resetting sign			
		Granite Construction Company	30	150.00	4,500.00
		Matich Corporation		190.00	5,700.00
		ENGINEER'S ESTIMATE		210.00	6,300.00
63310	Each	Installing government furnished sign			
		Granite Construction Company	48	300.00	14,400.00
		Matich Corporation		180.00	8,640.00
		ENGINEER'S ESTIMATE		185.00	8,880.00
63403A	L	Pavement markings type A			
		Granite Construction Company	1,510	15.00	22,650.00
		Matich Corporation		15.50	23,405.00
		ENGINEER'S ESTIMATE		30.00	45,300.00
63504C	m	Barricade type 3			
		Granite Construction Company	30	50.00	1,500.00
		Matich Corporation		180.00	5,400.00
		ENGINEER'S ESTIMATE		160.00	4,800.00
63505B	Each	Barricade type 2			
		Granite Construction Company	50	50.00	2,500.00
		Matich Corporation		90.00	4,500.00
		ENGINEER'S ESTIMATE		60.00	3,000.00
63507	m2	Construction sign			
		Granite Construction Company	50	80.00	4,000.00
		Matich Corporation		260.00	13,000.00
		ENGINEER'S ESTIMATE		200.00	10,000.00
63508	Each	Drum			
		Granite Construction Company	50	100.00	5,000.00
		Matich Corporation		136.00	6,800.00
		ENGINEER'S ESTIMATE		75.00	3,750.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63509	Hour	Flagger			
		Granite Construction Company	4,800	50.00	240,000.00
		Matich Corporation		46.00	220,800.00
		ENGINEER'S ESTIMATE		45.00	216,000.00
63510	Hour	Pilot car			
		Granite Construction Company	2,400	80.00	192,000.00
		Matich Corporation		70.00	168,000.00
		ENGINEER'S ESTIMATE		60.00	144,000.00
63520	Each	Vertical panel			
		Granite Construction Company	350	50.00	17,500.00
		Matich Corporation		80.00	28,000.00
		ENGINEER'S ESTIMATE		45.00	15,750.00
63521A	Each	Warning light type A			
		Granite Construction Company	50	60.00	3,000.00
		Matich Corporation		100.00	5,000.00
		ENGINEER'S ESTIMATE		50.00	2,500.00
63521B	Each	Warning light type B			
		Granite Construction Company	10	80.00	800.00
		Matich Corporation		100.00	1,000.00
		ENGINEER'S ESTIMATE		140.00	1,400.00
63521C	Each	Warning light type C			
		Granite Construction Company	10	60.00	600.00
		Matich Corporation		100.00	1,000.00
		ENGINEER'S ESTIMATE		60.00	600.00
63524	Each	Variable message sign			
		Granite Construction Company	3	15,000.00	45,000.00
		Matich Corporation		34,000.00	102,000.00
		ENGINEER'S ESTIMATE		30,000.00	90,000.00