

TABULATION OF BIDS

Schedule: A
 Project No.: CA PRA WHIS 201(2)
 Project Name: NEED CAMP BRIDGE REPLACEMENT

State: CA
 County: SHASTA
 WHISKEYTOWN-SHASTA-TRINITY N.R.A.

8(a) Contract
 Opened at: FHWA-California Division Office
 By: Ray Okinaga
 Date: 05/15/02

I certify that this Bid Tabulation accurately reflects the proposal as negotiated.

Signed: Suzanne M. Schmidt, P.E.

Title: Contracting Officer Date: 05/16/02

Contract Awarded to: S.D. Carmack Dirtmoving Date: 06/06/02

Contractor	Bid Amount	Responsive
S.D. CARMACK DIRTMOVING P.O. BOX 278 LIVE OAK, CA 95953	1,778,195.00	
VINTAGE PAVING COMPANY, INC. 119 MAIN STREET WINTERS, CA 95694	1,832,612.00	*
AFA CONSTRUCTION GROUP 3721 SANTA ROSA AVENUE, #B7 SANTA ROSA, CA 95407	1,894,481.00	*
CLEMENS BROTHERS CONSTRUCTION 2035 CALIFORNIA STREET REDDING, CA 96001	2,477,742.00	*
MACRO-Z-TECHNOLOGY COMPANY 1616 E. 17TH STREET SANTA ANA, CA 92705	2,595,156.50	*
Engineer's Estimate	2,076,243.80	

* Due to building emergency, these bids were received late and are for information purposes only.

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	Mobilization			
		S.D. CARMACK DIRTMOVING	ALL	178,000.00	178,000.00
		VINTAGE PAVING COMPANY, INC.		185,000.00	185,000.00
		AFA CONSTRUCTION GROUP		294,388.00	294,388.00
		CLEMENS BROTHERS CONSTRUCTION		198,339.00	198,339.00
		MACRO-Z-TECHNOLOGY COMPANY		250,000.00	250,000.00
		ENGINEER'S ESTIMATE		189,000.00	189,000.00
15202	km	Slope, reference, and clearing and grubbing stakes			
		S.D. CARMACK DIRTMOVING	0.318	23,000.00	7,314.00
		VINTAGE PAVING COMPANY, INC.		11,000.00	3,498.00
		AFA CONSTRUCTION GROUP		11,000.00	3,498.00
		CLEMENS BROTHERS CONSTRUCTION		15,000.00	4,770.00
		MACRO-Z-TECHNOLOGY COMPANY		12,000.00	3,816.00
		ENGINEER'S ESTIMATE		5,500.00	1,749.00
15204	Each	Drainage structure survey and staking			
		S.D. CARMACK DIRTMOVING	3	600.00	1,800.00
		VINTAGE PAVING COMPANY, INC.		675.00	2,025.00
		AFA CONSTRUCTION GROUP		660.00	1,980.00
		CLEMENS BROTHERS CONSTRUCTION		1,250.00	3,750.00
		MACRO-Z-TECHNOLOGY COMPANY		750.00	2,250.00
		ENGINEER'S ESTIMATE		1,000.00	3,000.00
15205	LPSM	Bridge survey and staking			
		S.D. CARMACK DIRTMOVING	ALL	13,000.00	13,000.00
		VINTAGE PAVING COMPANY, INC.		850.00	850.00
		AFA CONSTRUCTION GROUP		825.00	825.00
		CLEMENS BROTHERS CONSTRUCTION		10,000.00	10,000.00
		MACRO-Z-TECHNOLOGY COMPANY		1,000.00	1,000.00
		ENGINEER'S ESTIMATE		6,000.00	6,000.00
15206	LPSM	Retaining wall survey and staking			
		S.D. CARMACK DIRTMOVING	ALL	3,000.00	3,000.00
		VINTAGE PAVING COMPANY, INC.		900.00	900.00
		AFA CONSTRUCTION GROUP		880.00	880.00
		CLEMENS BROTHERS CONSTRUCTION		5,000.00	5,000.00
		MACRO-Z-TECHNOLOGY COMPANY		1,000.00	1,000.00
		ENGINEER'S ESTIMATE		5,000.00	5,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15207	km	Grade finishing stakes			
		S.D. CARMACK DIRTMOVING	0.480	7,000.00	3,360.00
		VINTAGE PAVING COMPANY, INC.		3,350.00	1,608.00
		AFA CONSTRUCTION GROUP		3,550.00	1,704.00
		CLEMENS BROTHERS CONSTRUCTION		5,500.00	2,640.00
		MACRO-Z-TECHNOLOGY COMPANY		2,000.00	960.00
		ENGINEER'S ESTIMATE		3,500.00	1,680.00
15209	Hour	Miscellaneous survey and staking			
		S.D. CARMACK DIRTMOVING	40	200.00	8,000.00
		VINTAGE PAVING COMPANY, INC.		195.00	7,800.00
		AFA CONSTRUCTION GROUP		198.00	7,920.00
		CLEMENS BROTHERS CONSTRUCTION		300.00	12,000.00
		MACRO-Z-TECHNOLOGY COMPANY		200.00	8,000.00
		ENGINEER'S ESTIMATE		170.00	6,800.00
15213	m	Utility pipeline control staking			
		S.D. CARMACK DIRTMOVING	55	9.00	495.00
		VINTAGE PAVING COMPANY, INC.		6.00	330.00
		AFA CONSTRUCTION GROUP		6.00	330.00
		CLEMENS BROTHERS CONSTRUCTION		8.00	440.00
		MACRO-Z-TECHNOLOGY COMPANY		5.00	275.00
		ENGINEER'S ESTIMATE		5.00	275.00
15217A	km	Roadway cross section survey			
		S.D. CARMACK DIRTMOVING	0.348	8,800.00	3,062.40
		VINTAGE PAVING COMPANY, INC.		11,000.00	3,828.00
		AFA CONSTRUCTION GROUP		11,000.00	3,828.00
		CLEMENS BROTHERS CONSTRUCTION		15,000.00	5,220.00
		MACRO-Z-TECHNOLOGY COMPANY		12,000.00	4,176.00
		ENGINEER'S ESTIMATE		5,000.00	1,740.00
15222	km	Establish centerline			
		S.D. CARMACK DIRTMOVING	0.348	2,700.00	939.60
		VINTAGE PAVING COMPANY, INC.		3,500.00	1,218.00
		AFA CONSTRUCTION GROUP		5,000.00	1,740.00
		CLEMENS BROTHERS CONSTRUCTION		6,000.00	2,088.00
		MACRO-Z-TECHNOLOGY COMPANY		4,000.00	1,392.00
		ENGINEER'S ESTIMATE		10,600.00	3,688.80

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15401	LPSM	Contractor testing			
		S.D. CARMACK DIRTMOVING	ALL	32,000.00	32,000.00
		VINTAGE PAVING COMPANY, INC.		32,000.00	32,000.00
		AFA CONSTRUCTION GROUP		20,160.00	20,160.00
		CLEMENS BROTHERS CONSTRUCTION		150,000.00	150,000.00
		MACRO-Z-TECHNOLOGY COMPANY		145,000.00	145,000.00
		ENGINEER'S ESTIMATE		80,000.00	80,000.00
15703	m	Silt fence			
		S.D. CARMACK DIRTMOVING	850	11.00	9,350.00
		VINTAGE PAVING COMPANY, INC.		12.00	10,200.00
		AFA CONSTRUCTION GROUP		12.00	10,200.00
		CLEMENS BROTHERS CONSTRUCTION		20.00	17,000.00
		MACRO-Z-TECHNOLOGY COMPANY		8.00	6,800.00
		ENGINEER'S ESTIMATE		15.00	12,750.00
15734	m	Sediment control log			
		S.D. CARMACK DIRTMOVING	80	27.00	2,160.00
		VINTAGE PAVING COMPANY, INC.		12.00	960.00
		AFA CONSTRUCTION GROUP		34.00	2,720.00
		CLEMENS BROTHERS CONSTRUCTION		25.00	2,000.00
		MACRO-Z-TECHNOLOGY COMPANY		15.00	1,200.00
		ENGINEER'S ESTIMATE		25.00	2,000.00
15801	m3	Watering for dust control			
		S.D. CARMACK DIRTMOVING	300	20.00	6,000.00
		VINTAGE PAVING COMPANY, INC.		25.00	7,500.00
		AFA CONSTRUCTION GROUP		8.00	2,400.00
		CLEMENS BROTHERS CONSTRUCTION		10.00	3,000.00
		MACRO-Z-TECHNOLOGY COMPANY		20.00	6,000.00
		ENGINEER'S ESTIMATE		10.00	3,000.00
20101	ha	Clearing and grubbing			
		S.D. CARMACK DIRTMOVING	0.77	17,500.00	13,475.00
		VINTAGE PAVING COMPANY, INC.		10,000.00	7,700.00
		AFA CONSTRUCTION GROUP		21,500.00	16,555.00
		CLEMENS BROTHERS CONSTRUCTION		55,000.00	42,350.00
		MACRO-Z-TECHNOLOGY COMPANY		85,000.00	65,450.00
		ENGINEER'S ESTIMATE		18,000.00	13,860.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20301B	Each	Removal of signs			
		S.D. CARMACK DIRTMOVING	9	330.00	2,970.00
		VINTAGE PAVING COMPANY, INC.		160.00	1,440.00
		AFA CONSTRUCTION GROUP		306.00	2,754.00
		CLEMENS BROTHERS CONSTRUCTION		80.00	720.00
		MACRO-Z-TECHNOLOGY COMPANY		150.00	1,350.00
		ENGINEER'S ESTIMATE		85.00	765.00
20301H	Each	Removal of pipe culverts			
		S.D. CARMACK DIRTMOVING	3	1,650.00	4,950.00
		VINTAGE PAVING COMPANY, INC.		1,100.00	3,300.00
		AFA CONSTRUCTION GROUP		838.00	2,514.00
		CLEMENS BROTHERS CONSTRUCTION		2,500.00	7,500.00
		MACRO-Z-TECHNOLOGY COMPANY		1,750.00	5,250.00
		ENGINEER'S ESTIMATE		1,500.00	4,500.00
20301J	Each	Removal of bridge			
		S.D. CARMACK DIRTMOVING	1	23,000.00	23,000.00
		VINTAGE PAVING COMPANY, INC.		32,000.00	32,000.00
		AFA CONSTRUCTION GROUP		24,785.00	24,785.00
		CLEMENS BROTHERS CONSTRUCTION		45,000.00	45,000.00
		MACRO-Z-TECHNOLOGY COMPANY		30,000.00	30,000.00
		ENGINEER'S ESTIMATE		30,000.00	30,000.00
20402	m3	Subexcavation			
		S.D. CARMACK DIRTMOVING	100	27.00	2,700.00
		VINTAGE PAVING COMPANY, INC.		11.00	1,100.00
		AFA CONSTRUCTION GROUP		6.55	655.00
		CLEMENS BROTHERS CONSTRUCTION		400.00	40,000.00
		MACRO-Z-TECHNOLOGY COMPANY		12.50	1,250.00
		ENGINEER'S ESTIMATE		19.00	1,900.00
20403	m3	Unclassified borrow			
		S.D. CARMACK DIRTMOVING	12,500	7.60	95,000.00
		VINTAGE PAVING COMPANY, INC.		14.00	175,000.00
		AFA CONSTRUCTION GROUP		10.42	130,250.00
		CLEMENS BROTHERS CONSTRUCTION		25.00	312,500.00
		MACRO-Z-TECHNOLOGY COMPANY		17.50	218,750.00
		ENGINEER'S ESTIMATE		18.00	225,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20409	m3	Embankment construction			
		S.D. CARMACK DIRTMOVING	11,600	6.60	76,560.00
		VINTAGE PAVING COMPANY, INC.		8.00	92,800.00
		AFA CONSTRUCTION GROUP		7.40	85,840.00
		CLEMENS BROTHERS CONSTRUCTION		18.00	208,800.00
		MACRO-Z-TECHNOLOGY COMPANY		12.00	139,200.00
		ENGINEER'S ESTIMATE		16.00	185,600.00
20412	m3	Waste			
		S.D. CARMACK DIRTMOVING	2,000	12.00	24,000.00
		VINTAGE PAVING COMPANY, INC.		15.00	30,000.00
		AFA CONSTRUCTION GROUP		8.50	17,000.00
		CLEMENS BROTHERS CONSTRUCTION		28.00	56,000.00
		MACRO-Z-TECHNOLOGY COMPANY		15.00	30,000.00
		ENGINEER'S ESTIMATE		10.00	20,000.00
20801	m3	Structure excavation			
		S.D. CARMACK DIRTMOVING	150	400.00	60,000.00
		VINTAGE PAVING COMPANY, INC.		55.00	8,250.00
		AFA CONSTRUCTION GROUP		209.00	31,350.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	15,000.00
		MACRO-Z-TECHNOLOGY COMPANY		75.00	11,250.00
		ENGINEER'S ESTIMATE		100.00	15,000.00
20802	m3	Foundation fill			
		S.D. CARMACK DIRTMOVING	35	66.00	2,310.00
		VINTAGE PAVING COMPANY, INC.		60.00	2,100.00
		AFA CONSTRUCTION GROUP		86.00	3,010.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	3,500.00
		MACRO-Z-TECHNOLOGY COMPANY		50.00	1,750.00
		ENGINEER'S ESTIMATE		34.00	1,190.00
20805	LPSM	Cofferdams			
		S.D. CARMACK DIRTMOVING	ALL	27,000.00	27,000.00
		VINTAGE PAVING COMPANY, INC.		40,000.00	40,000.00
		AFA CONSTRUCTION GROUP		26,500.00	26,500.00
		CLEMENS BROTHERS CONSTRUCTION		75,000.00	75,000.00
		MACRO-Z-TECHNOLOGY COMPANY		150,000.00	150,000.00
		ENGINEER'S ESTIMATE		50,000.00	50,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
25101B	m3	Placed riprap class 2			
		S.D. CARMACK DIRTMOVING	45	110.00	4,950.00
		VINTAGE PAVING COMPANY, INC.		90.00	4,050.00
		AFA CONSTRUCTION GROUP		88.00	3,960.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	4,500.00
		MACRO-Z-TECHNOLOGY COMPANY		100.00	4,500.00
		ENGINEER'S ESTIMATE		130.00	5,850.00
25101DG	m3	Placed riprap class 4 (Government furnished)			
		S.D. CARMACK DIRTMOVING	680	36.00	24,480.00
		VINTAGE PAVING COMPANY, INC.		30.00	20,400.00
		AFA CONSTRUCTION GROUP		36.50	24,820.00
		CLEMENS BROTHERS CONSTRUCTION		60.00	40,800.00
		MACRO-Z-TECHNOLOGY COMPANY		35.00	23,800.00
		ENGINEER'S ESTIMATE		100.00	68,000.00
25501A	m2	Mechanically stabilized earth wall, welded wire face			
		S.D. CARMACK DIRTMOVING	30.0	600.00	18,000.00
		VINTAGE PAVING COMPANY, INC.		575.00	17,250.00
		AFA CONSTRUCTION GROUP		756.00	22,680.00
		CLEMENS BROTHERS CONSTRUCTION		325.00	9,750.00
		MACRO-Z-TECHNOLOGY COMPANY		625.00	18,750.00
		ENGINEER'S ESTIMATE		500.00	15,000.00
25801C	m2	2.5 m reinforced concrete retaining wall			
		S.D. CARMACK DIRTMOVING	11	900.00	9,900.00
		VINTAGE PAVING COMPANY, INC.		1,350.00	14,850.00
		AFA CONSTRUCTION GROUP		1,142.00	12,562.00
		CLEMENS BROTHERS CONSTRUCTION		1,200.00	13,200.00
		MACRO-Z-TECHNOLOGY COMPANY		1,500.00	16,500.00
		ENGINEER'S ESTIMATE		700.00	7,700.00
25801D	m2	3.0 m reinforced concrete retaining wall			
		S.D. CARMACK DIRTMOVING	53	770.00	40,810.00
		VINTAGE PAVING COMPANY, INC.		1,200.00	63,600.00
		AFA CONSTRUCTION GROUP		1,142.00	60,526.00
		CLEMENS BROTHERS CONSTRUCTION		1,300.00	68,900.00
		MACRO-Z-TECHNOLOGY COMPANY		1,500.00	79,500.00
		ENGINEER'S ESTIMATE		800.00	42,400.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
25801E	m2	3.5 m reinforced concrete retaining wall			
		S.D. CARMACK DIRTMOVING	16	800.00	12,800.00
		VINTAGE PAVING COMPANY, INC.		1,200.00	19,200.00
		AFA CONSTRUCTION GROUP		1,148.00	18,368.00
		CLEMENS BROTHERS CONSTRUCTION		1,400.00	22,400.00
		MACRO-Z-TECHNOLOGY COMPANY		1,500.00	24,000.00
		ENGINEER'S ESTIMATE		900.00	14,400.00
30113	t	Spawning gravel			
		S.D. CARMACK DIRTMOVING	190	38.00	7,220.00
		VINTAGE PAVING COMPANY, INC.		50.00	9,500.00
		AFA CONSTRUCTION GROUP		24.00	4,560.00
		CLEMENS BROTHERS CONSTRUCTION		50.00	9,500.00
		MACRO-Z-TECHNOLOGY COMPANY		25.00	4,750.00
		ENGINEER'S ESTIMATE		40.00	7,600.00
30802B	t	Roadway aggregate method 2			
		S.D. CARMACK DIRTMOVING	860	25.00	21,500.00
		VINTAGE PAVING COMPANY, INC.		26.00	22,360.00
		AFA CONSTRUCTION GROUP		29.00	24,940.00
		CLEMENS BROTHERS CONSTRUCTION		60.00	51,600.00
		MACRO-Z-TECHNOLOGY COMPANY		30.00	25,800.00
		ENGINEER'S ESTIMATE		37.00	31,820.00
40201	t	Minor hot asphalt concrete			
		S.D. CARMACK DIRTMOVING	340	72.00	24,480.00
		VINTAGE PAVING COMPANY, INC.		80.00	27,200.00
		AFA CONSTRUCTION GROUP		64.00	21,760.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	34,000.00
		MACRO-Z-TECHNOLOGY COMPANY		90.00	30,600.00
		ENGINEER'S ESTIMATE		80.00	27,200.00
41101CM	t	Prime coat grade CSS-1, CSS-1h, SS-1, or SS-1h			
		S.D. CARMACK DIRTMOVING	2.3	550.00	1,265.00
		VINTAGE PAVING COMPANY, INC.		500.00	1,150.00
		AFA CONSTRUCTION GROUP		550.00	1,265.00
		CLEMENS BROTHERS CONSTRUCTION		1,500.00	3,450.00
		MACRO-Z-TECHNOLOGY COMPANY		625.00	1,437.50
		ENGINEER'S ESTIMATE		900.00	2,070.00

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41201CM	t	Tack coat grade CSS-1, CSS-1h, SS-1, or SS-1h			
		S.D. CARMACK DIRTMOVING	1.0	550.00	550.00
		VINTAGE PAVING COMPANY, INC.		500.00	500.00
		AFA CONSTRUCTION GROUP		600.00	600.00
		CLEMENS BROTHERS CONSTRUCTION		2,500.00	2,500.00
		MACRO-Z-TECHNOLOGY COMPANY		625.00	625.00
		ENGINEER'S ESTIMATE		400.00	400.00
55201A	m3	Structural concrete class A (AE)			
		S.D. CARMACK DIRTMOVING	318	905.00	287,790.00
		VINTAGE PAVING COMPANY, INC.		1,150.00	365,700.00
		AFA CONSTRUCTION GROUP		1,015.00	322,770.00
		CLEMENS BROTHERS CONSTRUCTION		850.00	270,300.00
		MACRO-Z-TECHNOLOGY COMPANY		1,500.00	477,000.00
		ENGINEER'S ESTIMATE		1,200.00	381,600.00
55301GD	Each	Precast, prestressed concrete structural members, Caltrans Standard Bulb-Tee 1850			
		S.D. CARMACK DIRTMOVING	6	38,910.00	233,460.00
		VINTAGE PAVING COMPANY, INC.		36,000.00	216,000.00
		AFA CONSTRUCTION GROUP		40,100.00	240,600.00
		CLEMENS BROTHERS CONSTRUCTION		34,000.00	204,000.00
		MACRO-Z-TECHNOLOGY COMPANY		50,000.00	300,000.00
		ENGINEER'S ESTIMATE		25,000.00	150,000.00
55401	kg	Reinforcing steel			
		S.D. CARMACK DIRTMOVING	11,900	2.20	26,180.00
		VINTAGE PAVING COMPANY, INC.		1.30	15,470.00
		AFA CONSTRUCTION GROUP		2.20	26,180.00
		CLEMENS BROTHERS CONSTRUCTION		2.00	23,800.00
		MACRO-Z-TECHNOLOGY COMPANY		2.00	23,800.00
		ENGINEER'S ESTIMATE		2.00	23,800.00
55402	kg	Epoxy coated reinforcing steel			
		S.D. CARMACK DIRTMOVING	35,400	2.20	77,880.00
		VINTAGE PAVING COMPANY, INC.		1.70	60,180.00
		AFA CONSTRUCTION GROUP		2.10	74,340.00
		CLEMENS BROTHERS CONSTRUCTION		2.00	70,800.00
		MACRO-Z-TECHNOLOGY COMPANY		2.75	97,350.00
		ENGINEER'S ESTIMATE		2.20	77,880.00

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55601BB	m	Steel bridge railing, two rail			
		S.D. CARMACK DIRTMOVING	74	650.00	48,100.00
		VINTAGE PAVING COMPANY, INC.		500.00	37,000.00
		AFA CONSTRUCTION GROUP		625.00	46,250.00
		CLEMENS BROTHERS CONSTRUCTION		550.00	40,700.00
		MACRO-Z-TECHNOLOGY COMPANY		500.00	37,000.00
		ENGINEER'S ESTIMATE		400.00	29,600.00
55601BC	m	Steel bridge railing, three rail			
		S.D. CARMACK DIRTMOVING	74	950.00	70,300.00
		VINTAGE PAVING COMPANY, INC.		600.00	44,400.00
		AFA CONSTRUCTION GROUP		912.00	67,488.00
		CLEMENS BROTHERS CONSTRUCTION		650.00	48,100.00
		MACRO-Z-TECHNOLOGY COMPANY		650.00	48,100.00
		ENGINEER'S ESTIMATE		600.00	44,400.00
56304	m2	Rock stain			
		S.D. CARMACK DIRTMOVING	1,130	7.70	8,701.00
		VINTAGE PAVING COMPANY, INC.		10.00	11,300.00
		AFA CONSTRUCTION GROUP		5.10	5,763.00
		CLEMENS BROTHERS CONSTRUCTION		50.00	56,500.00
		MACRO-Z-TECHNOLOGY COMPANY		55.00	62,150.00
		ENGINEER'S ESTIMATE		7.70	8,701.00
60201M	m	600 mm pipe culvert			
		S.D. CARMACK DIRTMOVING	18	175.00	3,150.00
		VINTAGE PAVING COMPANY, INC.		175.00	3,150.00
		AFA CONSTRUCTION GROUP		305.00	5,490.00
		CLEMENS BROTHERS CONSTRUCTION		300.00	5,400.00
		MACRO-Z-TECHNOLOGY COMPANY		175.00	3,150.00
		ENGINEER'S ESTIMATE		260.00	4,680.00
60206M	Each	End section for 600 mm pipe culvert			
		S.D. CARMACK DIRTMOVING	2	330.00	660.00
		VINTAGE PAVING COMPANY, INC.		400.00	800.00
		AFA CONSTRUCTION GROUP		143.00	286.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	200.00
		MACRO-Z-TECHNOLOGY COMPANY		625.00	1,250.00
		ENGINEER'S ESTIMATE		345.00	690.00

TABULATION OF BIDS

Date: 05/21/02

Schedule: A
 Project No.: CA PRA WHIS 201(2)
 Project Name: NEED CAMP BRIDGE REPLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60901X	m	Portland cement concrete curb, 375 mm depth			
		S.D. CARMACK DIRTMOVING	150	88.00	13,200.00
		VINTAGE PAVING COMPANY, INC.		80.00	12,000.00
		AFA CONSTRUCTION GROUP		62.00	9,300.00
		CLEMENS BROTHERS CONSTRUCTION		75.00	11,250.00
		MACRO-Z-TECHNOLOGY COMPANY		100.00	15,000.00
		ENGINEER'S ESTIMATE		70.00	10,500.00
61102ME	m	150 mm waterline ductile iron			
		S.D. CARMACK DIRTMOVING	55	275.00	15,125.00
		VINTAGE PAVING COMPANY, INC.		60.00	3,300.00
		AFA CONSTRUCTION GROUP		190.00	10,450.00
		CLEMENS BROTHERS CONSTRUCTION		200.00	11,000.00
		MACRO-Z-TECHNOLOGY COMPANY		145.00	7,975.00
		ENGINEER'S ESTIMATE		220.00	12,100.00
61301	m2	Simualated stone masonry surface treatment			
		S.D. CARMACK DIRTMOVING	40	360.00	14,400.00
		VINTAGE PAVING COMPANY, INC.		300.00	12,000.00
		AFA CONSTRUCTION GROUP		590.00	23,600.00
		CLEMENS BROTHERS CONSTRUCTION		700.00	28,000.00
		MACRO-Z-TECHNOLOGY COMPANY		550.00	22,000.00
		ENGINEER'S ESTIMATE		300.00	12,000.00
61501H	m2	Decomposed granite sidewalk			
		S.D. CARMACK DIRTMOVING	170	33.00	5,610.00
		VINTAGE PAVING COMPANY, INC.		50.00	8,500.00
		AFA CONSTRUCTION GROUP		20.00	3,400.00
		CLEMENS BROTHERS CONSTRUCTION		135.00	22,950.00
		MACRO-Z-TECHNOLOGY COMPANY		75.00	12,750.00
		ENGINEER'S ESTIMATE		35.00	5,950.00
61702A	Each	Terminal section type flared end section			
		S.D. CARMACK DIRTMOVING	3	3,400.00	10,200.00
		VINTAGE PAVING COMPANY, INC.		3,250.00	9,750.00
		AFA CONSTRUCTION GROUP		3,348.00	10,044.00
		CLEMENS BROTHERS CONSTRUCTION		400.00	1,200.00
		MACRO-Z-TECHNOLOGY COMPANY		3,250.00	9,750.00
		ENGINEER'S ESTIMATE		3,000.00	9,000.00

TABULATION OF BIDS

Date: 05/21/02

Schedule: A
 Project No.: CA PRA WHIS 201(2)
 Project Name: NEED CAMP BRIDGE REPLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
61711	m	Bridge transition railing			
		S.D. CARMACK DIRTMOVING	17	600.00	10,200.00
		VINTAGE PAVING COMPANY, INC.		600.00	10,200.00
		AFA CONSTRUCTION GROUP		594.00	10,098.00
		CLEMENS BROTHERS CONSTRUCTION		450.00	7,650.00
		MACRO-Z-TECHNOLOGY COMPANY		550.00	9,350.00
		ENGINEER'S ESTIMATE		300.00	5,100.00
61901FB	m	Fence temporary plastic			
		S.D. CARMACK DIRTMOVING	400	17.50	7,000.00
		VINTAGE PAVING COMPANY, INC.		13.00	5,200.00
		AFA CONSTRUCTION GROUP		7.00	2,800.00
		CLEMENS BROTHERS CONSTRUCTION		8.00	3,200.00
		MACRO-Z-TECHNOLOGY COMPANY		12.00	4,800.00
		ENGINEER'S ESTIMATE		8.00	3,200.00
61902F	Each	Gate road closure			
		S.D. CARMACK DIRTMOVING	1	3,300.00	3,300.00
		VINTAGE PAVING COMPANY, INC.		4,000.00	4,000.00
		AFA CONSTRUCTION GROUP		3,300.00	3,300.00
		CLEMENS BROTHERS CONSTRUCTION		3,000.00	3,000.00
		MACRO-Z-TECHNOLOGY COMPANY		3,750.00	3,750.00
		ENGINEER'S ESTIMATE		5,000.00	5,000.00
62201M	Hour	Hydraulic excavator			
		S.D. CARMACK DIRTMOVING	100	125.00	12,500.00
		VINTAGE PAVING COMPANY, INC.		145.00	14,500.00
		AFA CONSTRUCTION GROUP		63.60	6,360.00
		CLEMENS BROTHERS CONSTRUCTION		150.00	15,000.00
		MACRO-Z-TECHNOLOGY COMPANY		150.00	15,000.00
		ENGINEER'S ESTIMATE		145.00	14,500.00
62301	Hour	General labor			
		S.D. CARMACK DIRTMOVING	100	45.00	4,500.00
		VINTAGE PAVING COMPANY, INC.		42.00	4,200.00
		AFA CONSTRUCTION GROUP		41.30	4,130.00
		CLEMENS BROTHERS CONSTRUCTION		45.00	4,500.00
		MACRO-Z-TECHNOLOGY COMPANY		36.00	3,600.00
		ENGINEER'S ESTIMATE		46.00	4,600.00

TABULATION OF BIDS

Date: 05/21/02

Schedule: A
 Project No.: CA PRA WHIS 201(2)
 Project Name: NEED CAMP BRIDGE REPLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62406	m3	Placing conserved topsoil			
		S.D. CARMACK DIRTMOVING	620	14.50	8,990.00
		VINTAGE PAVING COMPANY, INC.		12.00	7,440.00
		AFA CONSTRUCTION GROUP		7.00	4,340.00
		CLEMENS BROTHERS CONSTRUCTION		12.00	7,440.00
		MACRO-Z-TECHNOLOGY COMPANY		15.00	9,300.00
		ENGINEER'S ESTIMATE		18.00	11,160.00
62502A	m2	Seeding, dry method			
		S.D. CARMACK DIRTMOVING	5,500	0.80	4,400.00
		VINTAGE PAVING COMPANY, INC.		0.75	4,125.00
		AFA CONSTRUCTION GROUP		0.28	1,540.00
		CLEMENS BROTHERS CONSTRUCTION		1.00	5,500.00
		MACRO-Z-TECHNOLOGY COMPANY		0.75	4,125.00
		ENGINEER'S ESTIMATE		1.45	7,975.00
62505A	m2	Mulching, dry method			
		S.D. CARMACK DIRTMOVING	5,500	0.70	3,850.00
		VINTAGE PAVING COMPANY, INC.		0.60	3,300.00
		AFA CONSTRUCTION GROUP		0.28	1,540.00
		CLEMENS BROTHERS CONSTRUCTION		1.00	5,500.00
		MACRO-Z-TECHNOLOGY COMPANY		0.50	2,750.00
		ENGINEER'S ESTIMATE		6.00	33,000.00
63302	m2	Sign installation			
		S.D. CARMACK DIRTMOVING	6.00	220.00	1,320.00
		VINTAGE PAVING COMPANY, INC.		175.00	1,050.00
		AFA CONSTRUCTION GROUP		330.00	1,980.00
		CLEMENS BROTHERS CONSTRUCTION		485.00	2,910.00
		MACRO-Z-TECHNOLOGY COMPANY		200.00	1,200.00
		ENGINEER'S ESTIMATE		310.00	1,860.00
63308A	Each	Removing and resetting sign			
		S.D. CARMACK DIRTMOVING	7	450.00	3,150.00
		VINTAGE PAVING COMPANY, INC.		200.00	1,400.00
		AFA CONSTRUCTION GROUP		275.00	1,925.00
		CLEMENS BROTHERS CONSTRUCTION		125.00	875.00
		MACRO-Z-TECHNOLOGY COMPANY		350.00	2,450.00
		ENGINEER'S ESTIMATE		220.00	1,540.00

TABULATION OF BIDS

Date: 05/21/02

Schedule: A
 Project No.: CA PRA WHIS 201(2)
 Project Name: NEED CAMP BRIDGE REPLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63403B	L	Pavement markings type B			
		S.D. CARMACK DIRTMOVING	50.0	38.00	1,900.00
		VINTAGE PAVING COMPANY, INC.		25.00	1,250.00
		AFA CONSTRUCTION GROUP		50.00	2,500.00
		CLEMENS BROTHERS CONSTRUCTION		65.00	3,250.00
		MACRO-Z-TECHNOLOGY COMPANY		50.00	2,500.00
		ENGINEER'S ESTIMATE		12.00	600.00
63505C	Each	Barricade type 3			
		S.D. CARMACK DIRTMOVING	4	72.00	288.00
		VINTAGE PAVING COMPANY, INC.		160.00	640.00
		AFA CONSTRUCTION GROUP		100.00	400.00
		CLEMENS BROTHERS CONSTRUCTION		150.00	600.00
		MACRO-Z-TECHNOLOGY COMPANY		100.00	400.00
		ENGINEER'S ESTIMATE		150.00	600.00
63507	m2	Construction sign			
		S.D. CARMACK DIRTMOVING	20	220.00	4,400.00
		VINTAGE PAVING COMPANY, INC.		375.00	7,500.00
		AFA CONSTRUCTION GROUP		130.00	2,600.00
		CLEMENS BROTHERS CONSTRUCTION		325.00	6,500.00
		MACRO-Z-TECHNOLOGY COMPANY		125.00	2,500.00
		ENGINEER'S ESTIMATE		150.00	3,000.00
63508	Each	Drum			
		S.D. CARMACK DIRTMOVING	40	80.00	3,200.00
		VINTAGE PAVING COMPANY, INC.		140.00	5,600.00
		AFA CONSTRUCTION GROUP		84.00	3,360.00
		CLEMENS BROTHERS CONSTRUCTION		60.00	2,400.00
		MACRO-Z-TECHNOLOGY COMPANY		75.00	3,000.00
		ENGINEER'S ESTIMATE		90.00	3,600.00
63509	Hour	Flagger			
		S.D. CARMACK DIRTMOVING	2,500	44.00	110,000.00
		VINTAGE PAVING COMPANY, INC.		42.00	105,000.00
		AFA CONSTRUCTION GROUP		41.30	103,250.00
		CLEMENS BROTHERS CONSTRUCTION		45.00	112,500.00
		MACRO-Z-TECHNOLOGY COMPANY		36.00	90,000.00
		ENGINEER'S ESTIMATE		45.00	112,500.00

TABULATION OF BIDS

Date: 05/21/02

Schedule: A
 Project No.: CA PRA WHIS 201(2)
 Project Name: NEED CAMP BRIDGE REPLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63521A	Each	Warning light type A			
		S.D. CARMACK DIRTMOVING	4	110.00	440.00
		VINTAGE PAVING COMPANY, INC.		35.00	140.00
		AFA CONSTRUCTION GROUP		25.00	100.00
		CLEMENS BROTHERS CONSTRUCTION		750.00	3,000.00
		MACRO-Z-TECHNOLOGY COMPANY		250.00	1,000.00
		ENGINEER'S ESTIMATE		40.00	160.00
63606LA	m	Conduit, 100 mm, PVC			
		S.D. CARMACK DIRTMOVING	55	100.00	5,500.00
		VINTAGE PAVING COMPANY, INC.		30.00	1,650.00
		AFA CONSTRUCTION GROUP		64.00	3,520.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	5,500.00
		MACRO-Z-TECHNOLOGY COMPANY		35.00	1,925.00
		ENGINEER'S ESTIMATE		60.00	3,300.00
63606MA	m	Conduit, 150 mm, PVC			
		S.D. CARMACK DIRTMOVING	110	110.00	12,100.00
		VINTAGE PAVING COMPANY, INC.		40.00	4,400.00
		AFA CONSTRUCTION GROUP		45.00	4,950.00
		CLEMENS BROTHERS CONSTRUCTION		100.00	11,000.00
		MACRO-Z-TECHNOLOGY COMPANY		35.00	3,850.00
		ENGINEER'S ESTIMATE		61.00	6,710.00