

TABULATION OF BIDS

Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

State: CA
County: TEHAMA AND SHASTA
LASSEN VOLCANIC NATIONAL PARK

Opened at: FHWA, Lakewood, CO
By: Scott McHenry
Date: 12/5 /06

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

Signed: LeeAnn Bush
A/E Specialist
Title: Steve Manning Construction Date: 1/30/07
Contract Awarded to: _____ Date: _____

Contractor	Bid Amount	Responsive
Steve Manning Construction, Inc PO Box 491660 Redding, CA 96049	9,878,548.50	
J.F. Shea Construction, Inc. 17400 Clear Creek Road Redding, CA 96001	10,950,070.00	
Engineer's Estimate	9,338,520.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	Mobilization			
		Steve Manning Construction, Inc	ALL	900,000.00	900,000.00
		J.F. Shea Construction, Inc.		908,000.00	908,000.00
		ENGINEER'S ESTIMATE		1,014,119.00	1,014,119.00
15206-0000	km	Slope, reference, and clearing and grubbing stake			
		Steve Manning Construction, Inc	0.675	8,500.00	5,737.50
		J.F. Shea Construction, Inc.		25,000.00	16,875.00
		ENGINEER'S ESTIMATE		12,000.00	8,100.00
15210-3000	km	Centerline, verification and staking			
		Steve Manning Construction, Inc	17.904	3,500.00	62,664.00
		J.F. Shea Construction, Inc.		10,000.00	179,040.00
		ENGINEER'S ESTIMATE		6,000.00	107,424.00
15214-2000	LPSM	Survey and staking, retaining wall			
		Steve Manning Construction, Inc	ALL	6,000.00	6,000.00
		J.F. Shea Construction, Inc.		6,600.00	6,600.00
		ENGINEER'S ESTIMATE		5,200.00	5,200.00
15214-3000	LPSM	Survey and staking, parking area			
		Steve Manning Construction, Inc	ALL	6,000.00	6,000.00
		J.F. Shea Construction, Inc.		47,300.00	47,300.00
		ENGINEER'S ESTIMATE		35,000.00	35,000.00
15215-3000	Each	Survey and staking, drainage structure			
		Steve Manning Construction, Inc	13	1,000.00	13,000.00
		J.F. Shea Construction, Inc.		6,600.00	85,800.00
		ENGINEER'S ESTIMATE		1,200.00	15,600.00
15216-2000	km	Survey and staking, grade finishing stakes			
		Steve Manning Construction, Inc	1.710	3,200.00	5,472.00
		J.F. Shea Construction, Inc.		11,600.00	19,836.00
		ENGINEER'S ESTIMATE		25,000.00	42,750.00
15401-0000	LPSM	Contractor testing			
		Steve Manning Construction, Inc	ALL	322,000.00	322,000.00
		J.F. Shea Construction, Inc.		248,000.00	248,000.00
		ENGINEER'S ESTIMATE		350,000.00	350,000.00

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15501-0000	LPSM	Construction schedule			
		Steve Manning Construction, Inc	ALL	48,000.00	48,000.00
		J.F. Shea Construction, Inc.		22,000.00	22,000.00
		ENGINEER'S ESTIMATE		5,000.00	5,000.00
15702-1000	LPSM	Soil erosion control, temporary diversion channel			
		Steve Manning Construction, Inc	ALL	18,000.00	18,000.00
		J.F. Shea Construction, Inc.		22,000.00	22,000.00
		ENGINEER'S ESTIMATE		50,000.00	50,000.00
15705-0100	m	Soil erosion control, silt fence			
		Steve Manning Construction, Inc	1,525	10.00	15,250.00
		J.F. Shea Construction, Inc.		7.00	10,675.00
		ENGINEER'S ESTIMATE		20.00	30,500.00
15705-1400	m	Soil erosion control, sediment log			
		Steve Manning Construction, Inc	205	50.00	10,250.00
		J.F. Shea Construction, Inc.		47.00	9,635.00
		ENGINEER'S ESTIMATE		36.00	7,380.00
15706-0200	Each	Soil erosion control, check dam			
		Steve Manning Construction, Inc	1	1,500.00	1,500.00
		J.F. Shea Construction, Inc.		3,200.00	3,200.00
		ENGINEER'S ESTIMATE		900.00	900.00
15801-0000	m3	Watering for dust control			
		Steve Manning Construction, Inc	4,700	14.00	65,800.00
		J.F. Shea Construction, Inc.		11.00	51,700.00
		ENGINEER'S ESTIMATE		7.00	32,900.00
20101-0000	ha	Clearing and grubbing			
		Steve Manning Construction, Inc	0.2	200,000.00	40,000.00
		J.F. Shea Construction, Inc.		234,300.00	46,860.00
		ENGINEER'S ESTIMATE		25,000.00	5,000.00
20220-1000	Each	Removal, individual tree			
		Steve Manning Construction, Inc	30	800.00	24,000.00
		J.F. Shea Construction, Inc.		1,200.00	36,000.00
		ENGINEER'S ESTIMATE		1,000.00	30,000.00

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20220-2000	Each	Removal, individual stump			
		Steve Manning Construction, Inc	6	2,500.00	15,000.00
		J.F. Shea Construction, Inc.		2,100.00	12,600.00
		ENGINEER'S ESTIMATE		300.00	1,800.00
20301-1200	Each	Removal of headwall			
		Steve Manning Construction, Inc	3	1,500.00	4,500.00
		J.F. Shea Construction, Inc.		2,750.00	8,250.00
		ENGINEER'S ESTIMATE		650.00	1,950.00
20301-1400	Each	Removal of inlet			
		Steve Manning Construction, Inc	1	1,500.00	1,500.00
		J.F. Shea Construction, Inc.		2,750.00	2,750.00
		ENGINEER'S ESTIMATE		850.00	850.00
20301-1900	Each	Removal of pipe culvert			
		Steve Manning Construction, Inc	8	1,200.00	9,600.00
		J.F. Shea Construction, Inc.		3,300.00	26,400.00
		ENGINEER'S ESTIMATE		1,100.00	8,800.00
20301-2000	Each	Removal of pipe end section			
		Steve Manning Construction, Inc	7	600.00	4,200.00
		J.F. Shea Construction, Inc.		880.00	6,160.00
		ENGINEER'S ESTIMATE		400.00	2,800.00
20301-2400	Each	Removal of signs			
		Steve Manning Construction, Inc	8	300.00	2,400.00
		J.F. Shea Construction, Inc.		350.00	2,800.00
		ENGINEER'S ESTIMATE		192.00	1,536.00
20302-0300	m	Removal of curb and gutter, concrete			
		Steve Manning Construction, Inc	120	50.00	6,000.00
		J.F. Shea Construction, Inc.		26.00	3,120.00
		ENGINEER'S ESTIMATE		17.00	2,040.00
20302-0400	m	Removal of curb, asphalt			
		Steve Manning Construction, Inc	180	50.00	9,000.00
		J.F. Shea Construction, Inc.		45.00	8,100.00
		ENGINEER'S ESTIMATE		12.00	2,160.00

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20302-2100	m	Removal of pipe culvert			
		Steve Manning Construction, Inc	1	300.00	300.00
		J.F. Shea Construction, Inc.		3,300.00	3,300.00
		ENGINEER'S ESTIMATE		75.00	75.00
20303-1200	m2	Removal of paved waterway, asphalt			
		Steve Manning Construction, Inc	100	20.00	2,000.00
		J.F. Shea Construction, Inc.		31.00	3,100.00
		ENGINEER'S ESTIMATE		40.00	4,000.00
20303-1600	m2	Removal of pavement, asphalt			
		Steve Manning Construction, Inc	1,175	20.00	23,500.00
		J.F. Shea Construction, Inc.		7.00	8,225.00
		ENGINEER'S ESTIMATE		20.00	23,500.00
20303-3000	m2	Removal of sidewalk, asphalt			
		Steve Manning Construction, Inc	10	50.00	500.00
		J.F. Shea Construction, Inc.		630.00	6,300.00
		ENGINEER'S ESTIMATE		10.00	100.00
20303-3200	m2	Removal of sidewalk, concrete			
		Steve Manning Construction, Inc	75	50.00	3,750.00
		J.F. Shea Construction, Inc.		42.00	3,150.00
		ENGINEER'S ESTIMATE		35.00	2,625.00
20315-0000	m	Sawcutting pavement			
		Steve Manning Construction, Inc	650	5.00	3,250.00
		J.F. Shea Construction, Inc.		10.00	6,500.00
		ENGINEER'S ESTIMATE		10.00	6,500.00
20401-0000	m3	Roadway excavation			
		Steve Manning Construction, Inc	750	180.00	135,000.00
		J.F. Shea Construction, Inc.		214.80	161,100.00
		ENGINEER'S ESTIMATE		50.00	37,500.00
20402-0000	m3	Subexcavation			
		Steve Manning Construction, Inc	500	90.00	45,000.00
		J.F. Shea Construction, Inc.		175.00	87,500.00
		ENGINEER'S ESTIMATE		45.00	22,500.00

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20425-1000	m	Ditch, excavation			
		Steve Manning Construction, Inc	6	400.00	2,400.00
		J.F. Shea Construction, Inc.		460.00	2,760.00
		ENGINEER'S ESTIMATE		40.00	240.00
21101-2000	m2	Roadway obliteration, method 2 (Type 1)			
		Steve Manning Construction, Inc	2,300	8.00	18,400.00
		J.F. Shea Construction, Inc.		16.00	36,800.00
		ENGINEER'S ESTIMATE		18.00	41,400.00
21101-2000	m2	Roadway obliteration, method 2 (Type 2)			
		Steve Manning Construction, Inc	2,900	8.00	23,200.00
		J.F. Shea Construction, Inc.		12.00	34,800.00
		ENGINEER'S ESTIMATE		5.00	14,500.00
21101-2000	m2	Roadway obliteration, method 2 (Type 3)			
		Steve Manning Construction, Inc	22,500	5.00	112,500.00
		J.F. Shea Construction, Inc.		12.50	281,250.00
		ENGINEER'S ESTIMATE		8.00	180,000.00
21101-2000	m2	Roadway obliteration, method 2 (Type 4)			
		Steve Manning Construction, Inc	7,200	8.00	57,600.00
		J.F. Shea Construction, Inc.		28.00	201,600.00
		ENGINEER'S ESTIMATE		10.00	72,000.00
25101-2000	m3	Placed riprap, class 2			
		Steve Manning Construction, Inc	70	150.00	10,500.00
		J.F. Shea Construction, Inc.		698.00	48,860.00
		ENGINEER'S ESTIMATE		250.00	17,500.00
25101-3000	m3	Placed riprap, class 3			
		Steve Manning Construction, Inc	35	150.00	5,250.00
		J.F. Shea Construction, Inc.		533.00	18,655.00
		ENGINEER'S ESTIMATE		300.00	10,500.00
25125-0000	Each	Boulder			
		Steve Manning Construction, Inc	440	200.00	88,000.00
		J.F. Shea Construction, Inc.		132.00	58,080.00
		ENGINEER'S ESTIMATE		150.00	66,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
25126-0000	Each	Remove and reset boulder			
		Steve Manning Construction, Inc	42	200.00	8,400.00
		J.F. Shea Construction, Inc.		168.00	7,056.00
		ENGINEER'S ESTIMATE		120.00	5,040.00
25201-0000	m3	Special rock embankment			
		Steve Manning Construction, Inc	60	460.00	27,600.00
		J.F. Shea Construction, Inc.		305.00	18,300.00
		ENGINEER'S ESTIMATE		300.00	18,000.00
25210-0000	m2	Rockery wall			
		Steve Manning Construction, Inc	100	1,500.00	150,000.00
		J.F. Shea Construction, Inc.		484.00	48,400.00
		ENGINEER'S ESTIMATE		500.00	50,000.00
30302-1000	m	Ditch reconditioning			
		Steve Manning Construction, Inc	3,900	15.00	58,500.00
		J.F. Shea Construction, Inc.		26.00	101,400.00
		ENGINEER'S ESTIMATE		20.00	78,000.00
30306-3500	m2	Pulverizing, 175 mm depth			
		Steve Manning Construction, Inc	142,000	5.30	752,600.00
		J.F. Shea Construction, Inc.		3.33	472,860.00
		ENGINEER'S ESTIMATE		6.00	852,000.00
30802-2000	t	Roadway aggregate, method 2			
		Steve Manning Construction, Inc	4,500	60.00	270,000.00
		J.F. Shea Construction, Inc.		68.00	306,000.00
		ENGINEER'S ESTIMATE		50.00	225,000.00
30802-2000	t	Roadway aggregate, method 2 (colored)			
		Steve Manning Construction, Inc	2,200	70.00	154,000.00
		J.F. Shea Construction, Inc.		82.00	180,400.00
		ENGINEER'S ESTIMATE		55.00	121,000.00
40201-3800	t	Hot asphalt concrete pavement, Hveem test, class B, grading E			
		Steve Manning Construction, Inc	24,600	131.00	3,222,600.00
		J.F. Shea Construction, Inc.		130.50	3,210,300.00
		ENGINEER'S ESTIMATE		130.00	3,198,000.00

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40205-3000	t	Antistrip additive, type 3			
		Steve Manning Construction, Inc	255	390.00	99,450.00
		J.F. Shea Construction, Inc.		572.00	145,860.00
		ENGINEER'S ESTIMATE		250.00	63,750.00
40301-0500	t	Hot asphalt concrete pavement, grading E			
		Steve Manning Construction, Inc	170	180.00	30,600.00
		J.F. Shea Construction, Inc.		228.00	38,760.00
		ENGINEER'S ESTIMATE		240.00	40,800.00
40901-0300	t	Surface treatment aggregates, designation 1C, grading D			
		Steve Manning Construction, Inc	2,200	40.00	88,000.00
		J.F. Shea Construction, Inc.		61.00	134,200.00
		ENGINEER'S ESTIMATE		85.00	187,000.00
40920-1000	t	Fog seal, emulsified asphalt grade CSS-1 or CSS-1h, SS-1 or SS-1h			
		Steve Manning Construction, Inc	125	760.00	95,000.00
		J.F. Shea Construction, Inc.		1,744.00	218,000.00
		ENGINEER'S ESTIMATE		550.00	68,750.00
40940-0900	t	Emulsified asphalt, grade HFRS-2P			
		Steve Manning Construction, Inc	150	1,232.00	184,800.00
		J.F. Shea Construction, Inc.		944.00	141,600.00
		ENGINEER'S ESTIMATE		420.00	63,000.00
41101-3000	t	Prime coat grade CSS-1, CSS-1h, SS-1, or SS-1h			
		Steve Manning Construction, Inc	170	900.00	153,000.00
		J.F. Shea Construction, Inc.		668.00	113,560.00
		ENGINEER'S ESTIMATE		600.00	102,000.00
41105-0000	t	Blotter			
		Steve Manning Construction, Inc	1,175	35.00	41,125.00
		J.F. Shea Construction, Inc.		16.00	18,800.00
		ENGINEER'S ESTIMATE		100.00	117,500.00
41201-1000	t	Tack coat grade CSS-1, CSS-1h, SS-1, or SS-1h			
		Steve Manning Construction, Inc	67	750.00	50,250.00
		J.F. Shea Construction, Inc.		1,385.00	92,795.00
		ENGINEER'S ESTIMATE		500.00	33,500.00

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55201-0200	m3	Structural concrete, class A (AE)			
		Steve Manning Construction, Inc	105	3,300.00	346,500.00
		J.F. Shea Construction, Inc.		5,146.00	540,330.00
		ENGINEER'S ESTIMATE		1,800.00	189,000.00
55205-0000	m2	Repair concrete			
		Steve Manning Construction, Inc	40	1,500.00	60,000.00
		J.F. Shea Construction, Inc.		550.00	22,000.00
		ENGINEER'S ESTIMATE		1,200.00	48,000.00
55211-0000	m	Clean and reseal joints			
		Steve Manning Construction, Inc	25	1,000.00	25,000.00
		J.F. Shea Construction, Inc.		440.00	11,000.00
		ENGINEER'S ESTIMATE		300.00	7,500.00
55212-0000	m2	Clean concrete surface			
		Steve Manning Construction, Inc	80	500.00	40,000.00
		J.F. Shea Construction, Inc.		275.00	22,000.00
		ENGINEER'S ESTIMATE		400.00	32,000.00
55401-1000	kg	Reinforcing steel			
		Steve Manning Construction, Inc	5,230	3.00	15,690.00
		J.F. Shea Construction, Inc.		6.60	34,518.00
		ENGINEER'S ESTIMATE		2.00	10,460.00
60201-0400	m	300mm pipe culvert (HDPE)			
		Steve Manning Construction, Inc	25	800.00	20,000.00
		J.F. Shea Construction, Inc.		380.00	9,500.00
		ENGINEER'S ESTIMATE		300.00	7,500.00
60201-0600	m	450mm pipe culvert (CMP)			
		Steve Manning Construction, Inc	2	1,200.00	2,400.00
		J.F. Shea Construction, Inc.		1,650.00	3,300.00
		ENGINEER'S ESTIMATE		600.00	1,200.00
60201-0600	m	450mm pipe culvert (HDPE)			
		Steve Manning Construction, Inc	70	1,200.00	84,000.00
		J.F. Shea Construction, Inc.		495.00	34,650.00
		ENGINEER'S ESTIMATE		500.00	35,000.00

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60201-0800	m	600mm pipe culvert (CMP)			
		Steve Manning Construction, Inc	3	1,500.00	4,500.00
		J.F. Shea Construction, Inc.		1,870.00	5,610.00
		ENGINEER'S ESTIMATE		700.00	2,100.00
60201-0900	m	750mm pipe culvert (CMP)			
		Steve Manning Construction, Inc	2	1,700.00	3,400.00
		J.F. Shea Construction, Inc.		1,818.00	3,636.00
		ENGINEER'S ESTIMATE		1,000.00	2,000.00
60201-1000	m	900mm pipe culvert (HDPE)			
		Steve Manning Construction, Inc	40	1,200.00	48,000.00
		J.F. Shea Construction, Inc.		583.00	23,320.00
		ENGINEER'S ESTIMATE		700.00	28,000.00
60202-1100	m	1650mm equivalent diameter arch or elliptical pipe culvert (1850mm x 1400mm)			
		Steve Manning Construction, Inc	20	2,800.00	56,000.00
		J.F. Shea Construction, Inc.		3,348.00	66,960.00
		ENGINEER'S ESTIMATE		900.00	18,000.00
60305-0000	m	Structural plate box (2670 mm span x 770 mm rise)			
		Steve Manning Construction, Inc	8	4,200.00	33,600.00
		J.F. Shea Construction, Inc.		6,215.00	49,720.00
		ENGINEER'S ESTIMATE		1,800.00	14,400.00
60403-0700	Each	Inlet, Caltrans (Type G0)			
		Steve Manning Construction, Inc	1	3,500.00	3,500.00
		J.F. Shea Construction, Inc.		3,300.00	3,300.00
		ENGINEER'S ESTIMATE		3,500.00	3,500.00
60415-0000	Each	Trench drain			
		Steve Manning Construction, Inc	1	43,610.00	43,610.00
		J.F. Shea Construction, Inc.		3,300.00	3,300.00
		ENGINEER'S ESTIMATE		15,000.00	15,000.00
60501-0000	m	Standard underdrain system			
		Steve Manning Construction, Inc	130	300.00	39,000.00
		J.F. Shea Construction, Inc.		616.00	80,080.00
		ENGINEER'S ESTIMATE		160.00	20,800.00

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60515-0400	Each	Underdrain cleanout, 150mm			
		Steve Manning Construction, Inc	3	500.00	1,500.00
		J.F. Shea Construction, Inc.		550.00	1,650.00
		ENGINEER'S ESTIMATE		100.00	300.00
60703-0000	m	Cleaning culverts in place			
		Steve Manning Construction, Inc	20	300.00	6,000.00
		J.F. Shea Construction, Inc.		4,070.00	81,400.00
		ENGINEER'S ESTIMATE		150.00	3,000.00
60801-0500	m2	Paved waterway, type 5			
		Steve Manning Construction, Inc	165	120.00	19,800.00
		J.F. Shea Construction, Inc.		147.00	24,255.00
		ENGINEER'S ESTIMATE		80.00	13,200.00
60902-1000	m	Curb and gutter, concrete, 300mm depth			
		Steve Manning Construction, Inc	325	180.00	58,500.00
		J.F. Shea Construction, Inc.		433.00	140,725.00
		ENGINEER'S ESTIMATE		180.00	58,500.00
61501-0200	m2	Sidewalk, colored concrete			
		Steve Manning Construction, Inc	185	190.00	35,150.00
		J.F. Shea Construction, Inc.		187.00	34,595.00
		ENGINEER'S ESTIMATE		120.00	22,200.00
61504-1000	m2	Accessibility ramp, concrete			
		Steve Manning Construction, Inc	35	150.00	5,250.00
		J.F. Shea Construction, Inc.		1,133.00	39,655.00
		ENGINEER'S ESTIMATE		145.00	5,075.00
61902-0900	Each	Gate, metal			
		Steve Manning Construction, Inc	2	7,500.00	15,000.00
		J.F. Shea Construction, Inc.		28,600.00	57,200.00
		ENGINEER'S ESTIMATE		5,800.00	11,600.00
62001-1500	m3	Rubble masonry, rock face finish			
		Steve Manning Construction, Inc	45	980.00	44,100.00
		J.F. Shea Construction, Inc.		6,873.00	309,285.00
		ENGINEER'S ESTIMATE		2,000.00	90,000.00

TABULATION OF BIDS

Date: 12/08/06

Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62011-0100	Each	Stone masonry headwall for 300mm pipe culvert			
		Steve Manning Construction, Inc	4	2,200.00	8,800.00
		J.F. Shea Construction, Inc.		4,521.00	18,084.00
		ENGINEER'S ESTIMATE		5,000.00	20,000.00
62011-0300	Each	Stone masonry headwall for 450mm pipe culvert			
		Steve Manning Construction, Inc	14	3,200.00	44,800.00
		J.F. Shea Construction, Inc.		5,390.00	75,460.00
		ENGINEER'S ESTIMATE		5,250.00	73,500.00
62011-0500	Each	Stone masonry headwall for 600mm pipe culvert			
		Steve Manning Construction, Inc	1	3,900.00	3,900.00
		J.F. Shea Construction, Inc.		6,200.00	6,200.00
		ENGINEER'S ESTIMATE		6,000.00	6,000.00
62011-0700	Each	Stone masonry headwall for 900mm pipe culvert			
		Steve Manning Construction, Inc	2	5,400.00	10,800.00
		J.F. Shea Construction, Inc.		8,700.00	17,400.00
		ENGINEER'S ESTIMATE		6,500.00	13,000.00
62011-1900	Each	Stone masonry headwall for double 750mm pipe culvert			
		Steve Manning Construction, Inc	1	6,400.00	6,400.00
		J.F. Shea Construction, Inc.		11,500.00	11,500.00
		ENGINEER'S ESTIMATE		10,000.00	10,000.00
62031-0000	m2	Repoint stone masonry			
		Steve Manning Construction, Inc	30	1,284.00	38,520.00
		J.F. Shea Construction, Inc.		390.00	11,700.00
		ENGINEER'S ESTIMATE		200.00	6,000.00
62201-0200	Hour	Dump truck, 8 cubic meter minimum capacity			
		Steve Manning Construction, Inc	250	150.00	37,500.00
		J.F. Shea Construction, Inc.		120.00	30,000.00
		ENGINEER'S ESTIMATE		96.00	24,000.00
62201-0900	Hour	Wheel loader, 2 cubic meter minimum rated capacity			
		Steve Manning Construction, Inc	50	250.00	12,500.00
		J.F. Shea Construction, Inc.		180.00	9,000.00
		ENGINEER'S ESTIMATE		156.00	7,800.00

TABULATION OF BIDS

Date: 12/08/06

Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62201-1250	Hour	Bulldozer, 90kW minimum flywheel power			
		Steve Manning Construction, Inc	150	250.00	37,500.00
		J.F. Shea Construction, Inc.		223.00	33,450.00
		ENGINEER'S ESTIMATE		180.00	27,000.00
62201-2850	Hour	Motor grader, 3.6 meter minimum blade			
		Steve Manning Construction, Inc	150	250.00	37,500.00
		J.F. Shea Construction, Inc.		230.00	34,500.00
		ENGINEER'S ESTIMATE		168.00	25,200.00
62201-3400	Hour	Hydraulic excavator, 1.1 cubic meter minimum capacity with thumb attachment			
		Steve Manning Construction, Inc	50	250.00	12,500.00
		J.F. Shea Construction, Inc.		210.00	10,500.00
		ENGINEER'S ESTIMATE		180.00	9,000.00
62202-1000	LPSM	Materials transfer vehicle			
		Steve Manning Construction, Inc	ALL	50,000.00	50,000.00
		J.F. Shea Construction, Inc.		22,000.00	22,000.00
		ENGINEER'S ESTIMATE		65,000.00	65,000.00
62301-0000	Hour	General labor			
		Steve Manning Construction, Inc	100	120.00	12,000.00
		J.F. Shea Construction, Inc.		60.00	6,000.00
		ENGINEER'S ESTIMATE		55.00	5,500.00
62302-1000	Hour	Special labor, hired technical services			
		Steve Manning Construction, Inc	200	200.00	40,000.00
		J.F. Shea Construction, Inc.		80.00	16,000.00
		ENGINEER'S ESTIMATE		140.00	28,000.00
62302-1100	Hour	Special labor, hired survey services			
		Steve Manning Construction, Inc	165	200.00	33,000.00
		J.F. Shea Construction, Inc.		275.00	45,375.00
		ENGINEER'S ESTIMATE		300.00	49,500.00
62405-0300	m2	Placing conserved topsoil, 100mm depth			
		Steve Manning Construction, Inc	6,500	5.00	32,500.00
		J.F. Shea Construction, Inc.		21.00	136,500.00
		ENGINEER'S ESTIMATE		4.00	26,000.00

TABULATION OF BIDS

Date: 12/08/06

Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62510-2000	ha	Seeding, hydraulic method			
		Steve Manning Construction, Inc	3.5	6,000.00	21,000.00
		J.F. Shea Construction, Inc.		4,510.00	15,785.00
		ENGINEER'S ESTIMATE		5,300.00	18,550.00
62515-2000	ha	Mulching, hydraulic method			
		Steve Manning Construction, Inc	3.5	6,000.00	21,000.00
		J.F. Shea Construction, Inc.		2,040.00	7,140.00
		ENGINEER'S ESTIMATE		3,000.00	10,500.00
63301-0000	Each	Sign system			
		Steve Manning Construction, Inc	22	750.00	16,500.00
		J.F. Shea Construction, Inc.		500.00	11,000.00
		ENGINEER'S ESTIMATE		400.00	8,800.00
63306-0400	Each	Post, steel, 50mm x 50mm			
		Steve Manning Construction, Inc	31	200.00	6,200.00
		J.F. Shea Construction, Inc.		400.00	12,400.00
		ENGINEER'S ESTIMATE		300.00	9,300.00
63317-1000	m2	Remove and reset sign			
		Steve Manning Construction, Inc	18.0	500.00	9,000.00
		J.F. Shea Construction, Inc.		300.00	5,400.00
		ENGINEER'S ESTIMATE		160.00	2,880.00
63318-1000	Each	Snowpole holder			
		Steve Manning Construction, Inc	7	20.00	140.00
		J.F. Shea Construction, Inc.		300.00	2,100.00
		ENGINEER'S ESTIMATE		100.00	700.00
63401-0300	m	Pavement markings, type B, solid			
		Steve Manning Construction, Inc	3,900	5.00	19,500.00
		J.F. Shea Construction, Inc.		3.60	14,040.00
		ENGINEER'S ESTIMATE		2.00	7,800.00
63402-0300	km	Pavement markings, type B, solid			
		Steve Manning Construction, Inc	280	320.00	89,600.00
		J.F. Shea Construction, Inc.		303.00	84,840.00
		ENGINEER'S ESTIMATE		960.00	268,800.00

TABULATION OF BIDS

Date: 12/08/06

Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63403-0200	m2	Pavement markings, type B			
		Steve Manning Construction, Inc	50	100.00	5,000.00
		J.F. Shea Construction, Inc.		95.00	4,750.00
		ENGINEER'S ESTIMATE		100.00	5,000.00
63405-0500	Each	Pavement markings, type B, turn arrow			
		Steve Manning Construction, Inc	2	270.00	540.00
		J.F. Shea Construction, Inc.		150.00	300.00
		ENGINEER'S ESTIMATE		200.00	400.00
63405-0850	Each	Pavement markings, type B, accessibility symbol			
		Steve Manning Construction, Inc	14	400.00	5,600.00
		J.F. Shea Construction, Inc.		350.00	4,900.00
		ENGINEER'S ESTIMATE		200.00	2,800.00
63502-0500	Each	Temporary traffic control, barricade type 2			
		Steve Manning Construction, Inc	50	150.00	7,500.00
		J.F. Shea Construction, Inc.		80.00	4,000.00
		ENGINEER'S ESTIMATE		80.00	4,000.00
63502-0600	Each	Temporary traffic control, barricade type 3			
		Steve Manning Construction, Inc	10	150.00	1,500.00
		J.F. Shea Construction, Inc.		250.00	2,500.00
		ENGINEER'S ESTIMATE		320.00	3,200.00
63502-0700	Each	Temporary traffic control, cone			
		Steve Manning Construction, Inc	50	50.00	2,500.00
		J.F. Shea Construction, Inc.		30.00	1,500.00
		ENGINEER'S ESTIMATE		23.00	1,150.00
63502-1300	Each	Temporary traffic control, drum			
		Steve Manning Construction, Inc	50	250.00	12,500.00
		J.F. Shea Construction, Inc.		80.00	4,000.00
		ENGINEER'S ESTIMATE		76.00	3,800.00
63502-1400	Each	Temporary traffic control, vertical panel			
		Steve Manning Construction, Inc	40	100.00	4,000.00
		J.F. Shea Construction, Inc.		150.00	6,000.00
		ENGINEER'S ESTIMATE		63.00	2,520.00

TABULATION OF BIDS

Date: 12/08/06

Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63502-1500	Each	Temporary traffic control, warning light type A			
		Steve Manning Construction, Inc	75	30.00	2,250.00
		J.F. Shea Construction, Inc.		80.00	6,000.00
		ENGINEER'S ESTIMATE		50.00	3,750.00
63502-1600	Each	Temporary traffic control, warning light type B			
		Steve Manning Construction, Inc	32	300.00	9,600.00
		J.F. Shea Construction, Inc.		100.00	3,200.00
		ENGINEER'S ESTIMATE		83.00	2,656.00
63502-1700	Each	Temporary traffic control, warning light type C			
		Steve Manning Construction, Inc	5	30.00	150.00
		J.F. Shea Construction, Inc.		1,650.00	8,250.00
		ENGINEER'S ESTIMATE		68.00	340.00
63502-3100	Each	Temporary traffic control, traffic signal system			
		Steve Manning Construction, Inc	1	20,000.00	20,000.00
		J.F. Shea Construction, Inc.		166,000.00	166,000.00
		ENGINEER'S ESTIMATE		24,000.00	24,000.00
63503-0400	m	Temporary traffic control, concrete barrier			
		Steve Manning Construction, Inc	100	72.00	7,200.00
		J.F. Shea Construction, Inc.		203.00	20,300.00
		ENGINEER'S ESTIMATE		143.00	14,300.00
63503-0700	m	Temporary traffic control, pavement markings			
		Steve Manning Construction, Inc	60,500	1.20	72,600.00
		J.F. Shea Construction, Inc.		0.55	33,275.00
		ENGINEER'S ESTIMATE		1.50	90,750.00
63503-1000	m	Temporary traffic control, plastic fence			
		Steve Manning Construction, Inc	200	22.00	4,400.00
		J.F. Shea Construction, Inc.		77.00	15,400.00
		ENGINEER'S ESTIMATE		12.00	2,400.00
63504-1000	m2	Temporary traffic control, construction sign			
		Steve Manning Construction, Inc	120	330.00	39,600.00
		J.F. Shea Construction, Inc.		713.00	85,560.00
		ENGINEER'S ESTIMATE		175.00	21,000.00

TABULATION OF BIDS

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Bid Schedule C

Project No.: CA PRA LAVO 10(2)

Project Name: LASSEN PARK ROAD - PHASE ONE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63506-0500	Hour	Temporary traffic control, flagger			
		Steve Manning Construction, Inc	4,000	95.00	380,000.00
		J.F. Shea Construction, Inc.		66.00	264,000.00
		ENGINEER'S ESTIMATE		55.00	220,000.00
63506-0600	Hour	Temporary traffic control, pilot car			
		Steve Manning Construction, Inc	1,500	110.00	165,000.00
		J.F. Shea Construction, Inc.		55.00	82,500.00
		ENGINEER'S ESTIMATE		60.00	90,000.00
64620-0600	Each	Remove and reset trash receptacle			
		Steve Manning Construction, Inc	4	3,500.00	14,000.00
		J.F. Shea Construction, Inc.		1,325.00	5,300.00
		ENGINEER'S ESTIMATE		300.00	1,200.00