

TABULATION OF BIDS

Schedule: A

Project No.: PRA-GRSM 3B18,17A3

Project Name: REHABILITATION OF LAUREL CREEK AND TREMONT ROADS

State: TN
County: BLOUNT
GREAT SMOKY MOUNTAINS NATIONAL PARK

Opened at: Will save changes as the default
By: Will save changes as the default
Date: 09/06/02

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

Signed: _____

Title: _____ Date: _____

Contract Awarded to: **APAC-TENNESSEE** Date: **11/22/02**

Contractor	Bid Amount	Responsive
APAC-TENNESSEE, INC. 226 GILL STREET ALCOA, TN 37701	4,038,840.40	
MATSUDA, LLC 3201 CORAL RIDGE ROAD BROOKS, KY 40109	5,897,000.00	
Engineer's Estimate	5,400,000.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	MOBILIZATION			
	APAC-TENNESSEE, INC.		ALL	388,400.00	388,400.00
	MATSUDA, LLC			499,574.00	499,574.00
	ENGINEER'S ESTIMATE			490,433.00	490,433.00
15201	LPSM	CONSTRUCTION SURVEY AND STAKING			
	APAC-TENNESSEE, INC.		ALL	147,400.00	147,400.00
	MATSUDA, LLC			100,000.00	100,000.00
	ENGINEER'S ESTIMATE			150,000.00	150,000.00
15401	LPSM	CONTRACTOR TESTING			
	APAC-TENNESSEE, INC.		ALL	29,560.00	29,560.00
	MATSUDA, LLC			50,000.00	50,000.00
	ENGINEER'S ESTIMATE			100,000.00	100,000.00
15703	LNFT	SILT FENCE			
	APAC-TENNESSEE, INC.		3,700	6.00	22,200.00
	MATSUDA, LLC			6.00	22,200.00
	ENGINEER'S ESTIMATE			5.00	18,500.00
15708A	EACH	BALES, STRAW			
	APAC-TENNESSEE, INC.		50	10.00	500.00
	MATSUDA, LLC			10.00	500.00
	ENGINEER'S ESTIMATE			12.00	600.00
15709	EACH	CHECK DAMS			
	APAC-TENNESSEE, INC.		30	370.00	11,100.00
	MATSUDA, LLC			300.00	9,000.00
	ENGINEER'S ESTIMATE			270.00	8,100.00
15716	EACH	INLET PROTECTION			
	APAC-TENNESSEE, INC.		13	350.00	4,550.00
	MATSUDA, LLC			200.00	2,600.00
	ENGINEER'S ESTIMATE			500.00	6,500.00
20101	ACRE	CLEARING AND GRUBBING			
	APAC-TENNESSEE, INC.		0.6	38,300.00	22,980.00
	MATSUDA, LLC			25,000.00	15,000.00
	ENGINEER'S ESTIMATE			10,000.00	6,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20301AH	EACH	REMOVAL OF TRASH RECEPTACLES			
	APAC-TENNESSEE, INC.		6	50.00	300.00
	MATSUDA, LLC			100.00	600.00
	ENGINEER'S ESTIMATE			80.00	480.00
20301B	EACH	REMOVAL OF SIGNS			
	APAC-TENNESSEE, INC.		12	90.00	1,080.00
	MATSUDA, LLC			100.00	1,200.00
	ENGINEER'S ESTIMATE			45.00	540.00
20301E	EACH	REMOVAL OF HEADWALLS			
	APAC-TENNESSEE, INC.		3	1,160.00	3,480.00
	MATSUDA, LLC			1,000.00	3,000.00
	ENGINEER'S ESTIMATE			600.00	1,800.00
20301F	EACH	REMOVAL OF INLETS			
	APAC-TENNESSEE, INC.		6	1,010.00	6,060.00
	MATSUDA, LLC			1,500.00	9,000.00
	ENGINEER'S ESTIMATE			630.00	3,780.00
20301TB	EACH	REMOVAL OF PORTLAND CEMENT CONCRETE WHEELSTOPS			
	APAC-TENNESSEE, INC.		86	20.00	1,720.00
	MATSUDA, LLC			20.00	1,720.00
	ENGINEER'S ESTIMATE			15.00	1,290.00
20302H	LNFT	REMOVAL OF PIPE CULVERTS			
	APAC-TENNESSEE, INC.		360	51.00	18,360.00
	MATSUDA, LLC			20.00	7,200.00
	ENGINEER'S ESTIMATE			13.00	4,680.00
20302RB	LNFT	REMOVAL OF PORTLAND CEMENT CONCRETE CURB			
	APAC-TENNESSEE, INC.		100	15.00	1,500.00
	MATSUDA, LLC			12.50	1,250.00
	ENGINEER'S ESTIMATE			10.00	1,000.00
20302RD	LNFT	REMOVAL OF STONE CURB			
	APAC-TENNESSEE, INC.		700	10.55	7,385.00
	MATSUDA, LLC			12.50	8,750.00
	ENGINEER'S ESTIMATE			5.50	3,850.00

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Project Name: REHABILITATION OF LAUREL CREEK AND TREMONT ROADS

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20303PA	SQYD	REMOVAL OF ASPHALT PAVEMENT			
	APAC-TENNESSEE, INC.		1,053	10.00	10,530.00
	MATSUDA, LLC			12.00	12,636.00
	ENGINEER'S ESTIMATE			6.00	6,318.00
20303QA	SQYD	REMOVAL OF ASPHALT SIDEWALK			
	APAC-TENNESSEE, INC.		50	12.00	600.00
	MATSUDA, LLC			12.00	600.00
	ENGINEER'S ESTIMATE			6.50	325.00
20303QB	SQYD	REMOVAL OF PORTLAND CEMENT CONCRETE SIDEWALK			
	APAC-TENNESSEE, INC.		90	12.00	1,080.00
	MATSUDA, LLC			25.00	2,250.00
	ENGINEER'S ESTIMATE			11.00	990.00
20304AK	LPSM	REMOVAL OF DEBRIS (STREAM CHANNEL)			
	APAC-TENNESSEE, INC.		ALL	8,800.00	8,800.00
	MATSUDA, LLC			15,000.00	15,000.00
	ENGINEER'S ESTIMATE			6,500.00	6,500.00
20401	CUYD	ROADWAY EXCAVATION			
	APAC-TENNESSEE, INC.		5,000	8.25	41,250.00
	MATSUDA, LLC			23.00	115,000.00
	ENGINEER'S ESTIMATE			25.00	125,000.00
20402	CUYD	SUBEXCAVATION			
	APAC-TENNESSEE, INC.		450	15.50	6,975.00
	MATSUDA, LLC			23.00	10,350.00
	ENGINEER'S ESTIMATE			21.00	9,450.00
20409	CUYD	EMBANKMENT CONSTRUCTION			
	APAC-TENNESSEE, INC.		1,000	13.00	13,000.00
	MATSUDA, LLC			17.00	17,000.00
	ENGINEER'S ESTIMATE			16.00	16,000.00
20701AB	SQYD	EARTHWORK GEOTEXTILE, TYPE 1-B			
	APAC-TENNESSEE, INC.		6,400	2.90	18,560.00
	MATSUDA, LLC			2.00	12,800.00
	ENGINEER'S ESTIMATE			2.00	12,800.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
21101	SQYD	ROADWAY OBLITERATION			
	APAC-TENNESSEE, INC.		400	9.50	3,800.00
	MATSUDA, LLC			10.00	4,000.00
	ENGINEER'S ESTIMATE			5.00	2,000.00
25102C	TON	PLACED RIPRAP, CLASS 3			
	APAC-TENNESSEE, INC.		30	136.00	4,080.00
	MATSUDA, LLC			50.00	1,500.00
	ENGINEER'S ESTIMATE			40.00	1,200.00
25102D	TON	PLACED RIPRAP, CLASS 4			
	APAC-TENNESSEE, INC.		90	86.00	7,740.00
	MATSUDA, LLC			50.00	4,500.00
	ENGINEER'S ESTIMATE			45.00	4,050.00
25108	EACH	RESET BOULDER (Includes Removal)			
	APAC-TENNESSEE, INC.		10	100.00	1,000.00
	MATSUDA, LLC			750.00	7,500.00
	ENGINEER'S ESTIMATE			50.00	500.00
25111	EACH	BOULDER (MANAGEMENT STONE)			
	APAC-TENNESSEE, INC.		18	170.00	3,060.00
	MATSUDA, LLC			700.00	12,600.00
	ENGINEER'S ESTIMATE			200.00	3,600.00
25905	LNFT	ROCK DOWEL			
	APAC-TENNESSEE, INC.		1,800	60.00	108,000.00
	MATSUDA, LLC			60.00	108,000.00
	ENGINEER'S ESTIMATE			25.00	45,000.00
30101Z	TON	AGGREGATE BASE, GRADING C OR D			
	APAC-TENNESSEE, INC.		11,500	14.50	166,750.00
	MATSUDA, LLC			20.00	230,000.00
	ENGINEER'S ESTIMATE			20.00	230,000.00
30305A	LNFT	SHOULDER RECONDITIONING			
	APAC-TENNESSEE, INC.		20,000	1.20	24,000.00
	MATSUDA, LLC			2.00	40,000.00
	ENGINEER'S ESTIMATE			5.00	100,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
30305B	LNFT	DITCH RECONDITIONING			
	APAC-TENNESSEE, INC.		43,000	1.20	51,600.00
	MATSUDA, LLC			7.00	301,000.00
	ENGINEER'S ESTIMATE			3.00	129,000.00
30501	TON	AGGREGATE-TOPSOIL COURSE			
	APAC-TENNESSEE, INC.		3,600	24.50	88,200.00
	MATSUDA, LLC			40.00	144,000.00
	ENGINEER'S ESTIMATE			23.00	82,800.00
41301B	SQYD	ASPHALT PAVEMENT MILLING, 1-INCH DEPTH			
	APAC-TENNESSEE, INC.		20,000	1.10	22,000.00
	MATSUDA, LLC			2.00	40,000.00
	ENGINEER'S ESTIMATE			2.00	40,000.00
41301D	SQYD	ASPHALT PAVEMENT MILLING, 1 1/2-INCH DEPTH			
	APAC-TENNESSEE, INC.		2,500	2.55	6,375.00
	MATSUDA, LLC			3.00	7,500.00
	ENGINEER'S ESTIMATE			5.00	12,500.00
41301F	SQYD	ASPHALT PAVEMENT MILLING, 2-INCH DEPTH			
	APAC-TENNESSEE, INC.		5,300	2.93	15,529.00
	MATSUDA, LLC			3.75	19,875.00
	ENGINEER'S ESTIMATE			5.00	26,500.00
41301K	SQYD	ASPHALT PAVEMENT MILLING, 4-INCH DEPTH			
	APAC-TENNESSEE, INC.		82,000	2.15	176,300.00
	MATSUDA, LLC			7.00	574,000.00
	ENGINEER'S ESTIMATE			5.50	451,000.00
41801ABC	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 - <3 ESAL, TYPE 3 PAVEMENT SMOOTHNESS			
	APAC-TENNESSEE, INC.		19,500	48.85	952,575.00
	MATSUDA, LLC			56.00	1,092,000.00
	ENGINEER'S ESTIMATE			60.00	1,170,000.00
41801CB	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 - <3 ESAL			
	APAC-TENNESSEE, INC.		2,600	37.00	96,200.00
	MATSUDA, LLC			65.00	169,000.00
	ENGINEER'S ESTIMATE			55.00	143,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
41801DB	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 1-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 - <3 ESAL			
	APAC-TENNESSEE, INC.		19,000	35.00	665,000.00
	MATSUDA, LLC			56.00	1,064,000.00
	ENGINEER'S ESTIMATE			55.00	1,045,000.00
55607	LNFT	REMOVE AND REPLACE BRIDGE RAILING			
	APAC-TENNESSEE, INC.		9	70.00	630.00
	MATSUDA, LLC			1,000.00	9,000.00
	ENGINEER'S ESTIMATE			90.00	810.00
60101	CUYD	CONCRETE			
	APAC-TENNESSEE, INC.		9	280.00	2,520.00
	MATSUDA, LLC			500.00	4,500.00
	ENGINEER'S ESTIMATE			500.00	4,500.00
60201K	LNFT	18-INCH PIPE CULVERT			
	APAC-TENNESSEE, INC.		254	43.00	10,922.00
	MATSUDA, LLC			80.00	20,320.00
	ENGINEER'S ESTIMATE			31.00	7,874.00
60201M	LNFT	24-INCH PIPE CULVERT			
	APAC-TENNESSEE, INC.		32	51.00	1,632.00
	MATSUDA, LLC			90.00	2,880.00
	ENGINEER'S ESTIMATE			45.00	1,440.00
60201N	LNFT	30-INCH PIPE CULVERT			
	APAC-TENNESSEE, INC.		34	69.00	2,346.00
	MATSUDA, LLC			100.00	3,400.00
	ENGINEER'S ESTIMATE			48.50	1,649.00
60202M	LNFT	28-INCH SPAN, 20-INCH RISE PIPE ARCH CULVERT			
	APAC-TENNESSEE, INC.		38	53.00	2,014.00
	MATSUDA, LLC			85.00	3,230.00
	ENGINEER'S ESTIMATE			36.00	1,368.00
60202N	LNFT	35-INCH SPAN, 24-INCH RISE PIPE ARCH CULVERT			
	APAC-TENNESSEE, INC.		35	64.00	2,240.00
	MATSUDA, LLC			90.00	3,150.00
	ENGINEER'S ESTIMATE			50.00	1,750.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60202P	LNFT	42-INCH SPAN, 29-INCH RISE PIPE ARCH CULVERT			
	APAC-TENNESSEE, INC.		40	78.00	3,120.00
	MATSUDA, LLC			95.00	3,800.00
	ENGINEER'S ESTIMATE			60.00	2,400.00
60203J	LNFT	15-INCH EQUIVALENT DIAMETER, ARCH OR ELLIPTICAL CULVERT PIPE			
	APAC-TENNESSEE, INC.		26	37.00	962.00
	MATSUDA, LLC			75.00	1,950.00
	ENGINEER'S ESTIMATE			30.00	780.00
60203P	LNFT	36-INCH EQUIVALENT DIAMETER, ARCH OR ELLIPTICAL CULVERT PIPE			
	APAC-TENNESSEE, INC.		35	72.00	2,520.00
	MATSUDA, LLC			90.00	3,150.00
	ENGINEER'S ESTIMATE			47.00	1,645.00
60403DA	EACH	INLET, TYPE 4A			
	APAC-TENNESSEE, INC.		2	4,000.00	8,000.00
	MATSUDA, LLC			4,000.00	8,000.00
	ENGINEER'S ESTIMATE			2,400.00	4,800.00
60403DB	EACH	INLET, TYPE 4B			
	APAC-TENNESSEE, INC.		8	4,000.00	32,000.00
	MATSUDA, LLC			4,000.00	32,000.00
	ENGINEER'S ESTIMATE			3,000.00	24,000.00
60403FA	EACH	INLET, TYPE 6A			
	APAC-TENNESSEE, INC.		2	1,800.00	3,600.00
	MATSUDA, LLC			4,000.00	8,000.00
	ENGINEER'S ESTIMATE			2,500.00	5,000.00
60406	EACH	INLET ADJUSTMENT			
	APAC-TENNESSEE, INC.		3	1,300.00	3,900.00
	MATSUDA, LLC			1,000.00	3,000.00
	ENGINEER'S ESTIMATE			900.00	2,700.00
60413	EACH	CONCRETE INLET TOPS			
	APAC-TENNESSEE, INC.		2	260.00	520.00
	MATSUDA, LLC			1,500.00	3,000.00
	ENGINEER'S ESTIMATE			500.00	1,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60502	LNFT	STANDARD UNDERDRAIN SYSTEM			
	APAC-TENNESSEE, INC.		1,100	6.00	6,600.00
	MATSUDA, LLC			20.00	22,000.00
	ENGINEER'S ESTIMATE			12.00	13,200.00
60703	LNFT	CLEANING CULVERTS IN PLACE			
	APAC-TENNESSEE, INC.		5,500	19.50	107,250.00
	MATSUDA, LLC			15.00	82,500.00
	ENGINEER'S ESTIMATE			15.00	82,500.00
60801E	SQYD	PAVED WATERWAY, TYPE 5			
	APAC-TENNESSEE, INC.		24	94.00	2,256.00
	MATSUDA, LLC			60.00	1,440.00
	ENGINEER'S ESTIMATE			40.00	960.00
60809E	SQYD	RECONDITION PAVED WATERWAY, TYPE 5			
	APAC-TENNESSEE, INC.		175	11.70	2,047.50
	MATSUDA, LLC			50.00	8,750.00
	ENGINEER'S ESTIMATE			15.00	2,625.00
60901Y	LNFT	PORTLAND CEMENT CONCRETE CURB, 18-INCH DEPTH			
	APAC-TENNESSEE, INC.		240	22.00	5,280.00
	MATSUDA, LLC			25.00	6,000.00
	ENGINEER'S ESTIMATE			30.00	7,200.00
60903AX	LNFT	STONE CURB, TYPE 1, 16-INCH DEPTH			
	APAC-TENNESSEE, INC.		150	95.00	14,250.00
	MATSUDA, LLC			200.00	30,000.00
	ENGINEER'S ESTIMATE			35.00	5,250.00
60906	LNFT	RESET CURB (STONE)			
	APAC-TENNESSEE, INC.		700	37.00	25,900.00
	MATSUDA, LLC			30.00	21,000.00
	ENGINEER'S ESTIMATE			24.00	16,800.00
60909A	EACH	WHEELSTOP (CONCRETE)			
	APAC-TENNESSEE, INC.		135	71.00	9,585.00
	MATSUDA, LLC			75.00	10,125.00
	ENGINEER'S ESTIMATE			65.00	8,775.00

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61501B	SQYD	PORTLAND CEMENT CONCRETE SIDEWALK			
	APAC-TENNESSEE, INC.		800	33.00	26,400.00
	MATSUDA, LLC			45.00	36,000.00
	ENGINEER'S ESTIMATE			50.00	40,000.00
61906	LNFT	REMOVE AND RESET FENCE			
	APAC-TENNESSEE, INC.		70	24.00	1,680.00
	MATSUDA, LLC			25.00	1,750.00
	ENGINEER'S ESTIMATE			15.00	1,050.00
62004	LNFT	REPOINT STONE MASONRY			
	APAC-TENNESSEE, INC.		60	26.30	1,578.00
	MATSUDA, LLC			15.00	900.00
	ENGINEER'S ESTIMATE			8.00	480.00
62004A	EACH	REPAIR STONE MASONRY HEADWALL			
	APAC-TENNESSEE, INC.		5	632.00	3,160.00
	MATSUDA, LLC			2,000.00	10,000.00
	ENGINEER'S ESTIMATE			1,000.00	5,000.00
62005	LNFT	REMOVE AND RESET STONE MASONRY GUARDWALL CAPSTONES			
	APAC-TENNESSEE, INC.		45	52.65	2,369.25
	MATSUDA, LLC			200.00	9,000.00
	ENGINEER'S ESTIMATE			110.00	4,950.00
62006	EACH	REMOVE AND RESET STONE MASONRY HEADWALL			
	APAC-TENNESSEE, INC.		17	3,160.00	53,720.00
	MATSUDA, LLC			6,000.00	102,000.00
	ENGINEER'S ESTIMATE			1,800.00	30,600.00
62007AK	EACH	STONE MASONRY HEADWALL FOR 18-INCH PIPE CULVERT			
	APAC-TENNESSEE, INC.		4	3,160.00	12,640.00
	MATSUDA, LLC			3,000.00	12,000.00
	ENGINEER'S ESTIMATE			3,400.00	13,600.00
62007AN	EACH	STONE MASONRY HEADWALL FOR 30-INCH PIPE CULVERT			
	APAC-TENNESSEE, INC.		1	4,425.00	4,425.00
	MATSUDA, LLC			6,500.00	6,500.00
	ENGINEER'S ESTIMATE			4,000.00	4,000.00

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62509	ACRE	TURF ESTABLISHMENT			
	APAC-TENNESSEE, INC.		7.0	3,650.00	25,550.00
	MATSUDA, LLC			4,000.00	28,000.00
	ENGINEER'S ESTIMATE			3,100.00	21,700.00
62701B	SQYD	STRIP SOD			
	APAC-TENNESSEE, INC.		800	7.00	5,600.00
	MATSUDA, LLC			5.00	4,000.00
	ENGINEER'S ESTIMATE			5.00	4,000.00
62901A	SQYD	EROSION CONTROL MAT TYPE 1 (METHYL BROMIDE TREATED)			
	APAC-TENNESSEE, INC.		30,000	0.96	28,800.00
	MATSUDA, LLC			3.50	105,000.00
	ENGINEER'S ESTIMATE			3.00	90,000.00
62901E	SQYD	EROSION CONTROL MAT TYPE 5			
	APAC-TENNESSEE, INC.		400	15.00	6,000.00
	MATSUDA, LLC			10.00	4,000.00
	ENGINEER'S ESTIMATE			8.00	3,200.00
63304CC	SQFT	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
	APAC-TENNESSEE, INC.		115	68.50	7,877.50
	MATSUDA, LLC			50.00	5,750.00
	ENGINEER'S ESTIMATE			30.00	3,450.00
63401DA	LNFT	PAVEMENT MARKINGS, TYPE D, SOLID			
	APAC-TENNESSEE, INC.		78,000	0.65	50,700.00
	MATSUDA, LLC			0.30	23,400.00
	ENGINEER'S ESTIMATE			0.55	42,900.00
63401DB	LNFT	PAVEMENT MARKINGS, TYPE D, BROKEN			
	APAC-TENNESSEE, INC.		1,900	0.65	1,235.00
	MATSUDA, LLC			0.50	950.00
	ENGINEER'S ESTIMATE			0.55	1,045.00
63401HA	LNFT	PAVEMENT MARKINGS, TYPE H, SOLID			
	APAC-TENNESSEE, INC.		23,000	0.45	10,350.00
	MATSUDA, LLC			0.35	8,050.00
	ENGINEER'S ESTIMATE			0.85	19,550.00

TABULATION OF BIDS

Date: 12/02/02

Schedule: A

Project No.: PRA-GRSM 3B18,17A3

Project Name: REHABILITATION OF LAUREL CREEK AND TREMONT ROADS

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63402H	SQFT	PAVEMENT MARKINGS, TYPE H (symbols)			
	APAC-TENNESSEE, INC.		175	16.00	2,800.00
	MATSUDA, LLC			15.00	2,625.00
	ENGINEER'S ESTIMATE			35.00	6,125.00
63505C	EACH	BARRICADE, TYPE 3			
	APAC-TENNESSEE, INC.		25	290.00	7,250.00
	MATSUDA, LLC			500.00	12,500.00
	ENGINEER'S ESTIMATE			500.00	12,500.00
63506A	EACH	CONE, TYPE A			
	APAC-TENNESSEE, INC.		110	32.65	3,591.50
	MATSUDA, LLC			50.00	5,500.00
	ENGINEER'S ESTIMATE			30.00	3,300.00
63507	SQFT	CONSTRUCTION SIGN			
	APAC-TENNESSEE, INC.		1,261	9.25	11,664.25
	MATSUDA, LLC			15.00	18,915.00
	ENGINEER'S ESTIMATE			18.00	22,698.00
63508B	EACH	DRUM, TYPE B			
	APAC-TENNESSEE, INC.		220	43.00	9,460.00
	MATSUDA, LLC			125.00	27,500.00
	ENGINEER'S ESTIMATE			60.00	13,200.00
63509	hour	FLAGGER			
	APAC-TENNESSEE, INC.		3,600	15.60	56,160.00
	MATSUDA, LLC			15.60	56,160.00
	ENGINEER'S ESTIMATE			10.60	38,160.00
63511	LNFT	TEMPORARY CONCRETE BARRIER			
	APAC-TENNESSEE, INC.		1,100	35.00	38,500.00
	MATSUDA, LLC			35.00	38,500.00
	ENGINEER'S ESTIMATE			32.00	35,200.00
63514	LNFT	TEMPORARY PAVEMENT MARKINGS			
	APAC-TENNESSEE, INC.		200,000	0.13	26,000.00
	MATSUDA, LLC			0.25	50,000.00
	ENGINEER'S ESTIMATE			0.25	50,000.00

TABULATION OF BIDS

Date: 12/02/02

Schedule: A

Project No.: PRA-GRSM 3B18,17A3

Project Name: REHABILITATION OF LAUREL CREEK AND TREMONT ROADS

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63521A	EACH	WARNING LIGHT, TYPE A			
	APAC-TENNESSEE, INC.		30	58.50	1,755.00
	MATSUDA, LLC			250.00	7,500.00
	ENGINEER'S ESTIMATE			150.00	4,500.00
63521B	EACH	WARNING LIGHT, TYPE B			
	APAC-TENNESSEE, INC.		40	140.00	5,600.00
	MATSUDA, LLC			250.00	10,000.00
	ENGINEER'S ESTIMATE			120.00	4,800.00
63521C	EACH	WARNING LIGHT, TYPE C			
	APAC-TENNESSEE, INC.		212	58.45	12,391.40
	MATSUDA, LLC			300.00	63,600.00
	ENGINEER'S ESTIMATE			90.00	19,080.00
63524	EACH	VARIABLE MESSAGE SIGN			
	APAC-TENNESSEE, INC.		4	21,055.00	84,220.00
	MATSUDA, LLC			20,000.00	80,000.00
	ENGINEER'S ESTIMATE			27,000.00	108,000.00
63525C	EACH	TEMPORARY CRASH CUSHION, QUADGUARDcz SYSTEM			
	APAC-TENNESSEE, INC.		2	15,330.00	30,660.00
	MATSUDA, LLC			20,000.00	40,000.00
	ENGINEER'S ESTIMATE			10,000.00	20,000.00
63527A	EACH	REPLACEMENT CARTRIDGES FOR CRASH CUSHION			
	APAC-TENNESSEE, INC.		8	740.00	5,920.00
	MATSUDA, LLC			1,000.00	8,000.00
	ENGINEER'S ESTIMATE			1,000.00	8,000.00
63529	EACH	TEMPORARY TRAFFIC SIGNAL SYSTEM			
	APAC-TENNESSEE, INC.		1	18,660.00	18,660.00
	MATSUDA, LLC			25,000.00	25,000.00
	ENGINEER'S ESTIMATE			33,000.00	33,000.00
63532	EACH	PORTABLE RUMBLE STRIP			
	APAC-TENNESSEE, INC.		4	600.00	2,400.00
	MATSUDA, LLC			150.00	600.00
	ENGINEER'S ESTIMATE			1,200.00	4,800.00

TABULATION OF BIDS

Date: 12/02/02

Schedule: A

Project No.: PRA-GRSM 3B18,17A3

Project Name: REHABILITATION OF LAUREL CREEK AND TREMONT ROADS

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63613	EACH	TRAFFIC DETECTOR SYSTEM			
	APAC-TENNESSEE, INC.		5	5,250.00	26,250.00
	MATSUDA, LLC			5,500.00	27,500.00
	ENGINEER'S ESTIMATE			5,000.00	25,000.00
63701	EACH	FIELD OFFICE			
	APAC-TENNESSEE, INC.		1	31,000.00	31,000.00
	MATSUDA, LLC			10,000.00	10,000.00
	ENGINEER'S ESTIMATE			25,000.00	25,000.00
63705	LPSM	LONG DISTANCE CALLING			
	APAC-TENNESSEE, INC.		ALL	500.00	500.00
	MATSUDA, LLC			500.00	500.00
	ENGINEER'S ESTIMATE			500.00	500.00
63801	EACH	LOCATE UTILITIES			
	APAC-TENNESSEE, INC.		50	220.00	11,000.00
	MATSUDA, LLC			500.00	25,000.00
	ENGINEER'S ESTIMATE			350.00	17,500.00
64906B	EACH	REMOVE AND RESET FLAG POLE			
	APAC-TENNESSEE, INC.		1	1,300.00	1,300.00
	MATSUDA, LLC			2,400.00	2,400.00
	ENGINEER'S ESTIMATE			3,000.00	3,000.00