

TABULATION OF BIDS

Schedule: A
Project No.: PRA-MACA 10A3, 15(1)
Project Name: REHABILITATION OF SOUTH ENTRANCE RD

State: KY
County: EDMONSON
MAMMOTH CAVES

8(a) Contract
Opened at: Sterling, VA
By: P Schaad / D Ranciato
Date: 01/15/04

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

Signed: Peggy L. Schaad

Title: Contract Specialist Date: 2/13/2004

Contract Awarded to: Lakshore Engineering Services, Inc. Date: 2/17/2004

Contractor	Bid Amount	Responsive
Lakeshore Engineering Services, Inc 385 Midland Street Highland Park, MI 48203	2,961,924.01	
RCI, INC. 812 Lyndon Lane Louisville, KY 40222	3,689,497.00	
Martin Construction Co. 1205 Durrett Lane Louisville, KY 40213	3,965,000.00	
R & G Construction Company 1700 N. Graham Street Charlotte, 28206	4,120,356.00	
Engineer's Estimate	4,200,000.00	

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BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Lakeshore Engineering Services, Inc	2,961,924.01	2,961,924.01	
RCI, INC.	3,689,497.00	3,689,497.00	
Martin Construction Co.	3,965,000.00	3,965,000.00	
R & G Construction Company	4,120,356.00	4,120,356.00	

The apparent low bidder is 29 % below the engineer's estimate.

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	MOBILIZATION			
		Lakeshore Engineering Services, Inc	ALL	109,854.00	109,854.00
		RCI, INC.		90,000.00	90,000.00
		Martin Construction Co.		480,000.00	480,000.00
		R & G Construction Company		150,000.00	150,000.00
		ENGINEER'S ESTIMATE		253,752.00	253,752.00
15201	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Lakeshore Engineering Services, Inc	ALL	20,544.00	20,544.00
		RCI, INC.		50,000.00	50,000.00
		Martin Construction Co.		50,000.00	50,000.00
		R & G Construction Company		38,000.00	38,000.00
		ENGINEER'S ESTIMATE		42,500.00	42,500.00
15401	LPSM	CONTRACTOR TESTING			
		Lakeshore Engineering Services, Inc	ALL	26,750.00	26,750.00
		RCI, INC.		20,000.00	20,000.00
		Martin Construction Co.		50,000.00	50,000.00
		R & G Construction Company		34,000.00	34,000.00
		ENGINEER'S ESTIMATE		50,000.00	50,000.00
15703	LNFT	SILT FENCE			
		Lakeshore Engineering Services, Inc	4,400	1.82	8,008.00
		RCI, INC.		2.50	11,000.00
		Martin Construction Co.		5.00	22,000.00
		R & G Construction Company		4.00	17,600.00
		ENGINEER'S ESTIMATE		1.80	7,920.00
15709	EACH	CHECK DAMS			
		Lakeshore Engineering Services, Inc	55	128.40	7,062.00
		RCI, INC.		205.00	11,275.00
		Martin Construction Co.		100.00	5,500.00
		R & G Construction Company		200.00	11,000.00
		ENGINEER'S ESTIMATE		75.00	4,125.00
15716	EACH	INLET PROTECTION , STONE FILTER RING			
		Lakeshore Engineering Services, Inc	12	102.80	1,233.60
		RCI, INC.		750.00	9,000.00
		Martin Construction Co.		300.00	3,600.00
		R & G Construction Company		200.00	2,400.00
		ENGINEER'S ESTIMATE		170.00	2,040.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15718	EACH	STABILIZED CONSTRUCTION ENTRANCE			
		Lakeshore Engineering Services, Inc	3	1,605.00	4,815.00
		RCI, INC.		1,600.00	4,800.00
		Martin Construction Co.		4,000.00	12,000.00
		R & G Construction Company		2,500.00	7,500.00
		ENGINEER'S ESTIMATE		2,200.00	6,600.00
20101	ACRE	CLEARING AND GRUBBING			
		Lakeshore Engineering Services, Inc	14.0	589.00	8,246.00
		RCI, INC.		6,000.00	84,000.00
		Martin Construction Co.		10,000.00	140,000.00
		R & G Construction Company		8,000.00	112,000.00
		ENGINEER'S ESTIMATE		3,750.00	52,500.00
20301B	EACH	REMOVAL OF SIGNS			
		Lakeshore Engineering Services, Inc	4	53.50	214.00
		RCI, INC.		170.00	680.00
		Martin Construction Co.		150.00	600.00
		R & G Construction Company		100.00	400.00
		ENGINEER'S ESTIMATE		75.00	300.00
20301E	EACH	REMOVAL OF HEADWALLS			
		Lakeshore Engineering Services, Inc	12	232.20	2,786.40
		RCI, INC.		230.00	2,760.00
		Martin Construction Co.		500.00	6,000.00
		R & G Construction Company		500.00	6,000.00
		ENGINEER'S ESTIMATE		400.00	4,800.00
20301F	EACH	REMOVAL OF INLETS			
		Lakeshore Engineering Services, Inc	6	321.00	1,926.00
		RCI, INC.		415.00	2,490.00
		Martin Construction Co.		500.00	3,000.00
		R & G Construction Company		400.00	2,400.00
		ENGINEER'S ESTIMATE		400.00	2,400.00
20302H	LNFT	REMOVAL OF PIPE CULVERTS			
		Lakeshore Engineering Services, Inc	500	10.70	5,350.00
		RCI, INC.		8.00	4,000.00
		Martin Construction Co.		20.00	10,000.00
		R & G Construction Company		20.00	10,000.00
		ENGINEER'S ESTIMATE		11.75	5,875.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20302RB	LNFT	REMOVAL OF PORTLAND CEMENT CONCRETE CURB			
		Lakeshore Engineering Services, Inc	10,200	3.20	32,640.00
		RCI, INC.		3.00	30,600.00
		Martin Construction Co.		4.00	40,800.00
		R & G Construction Company		3.00	30,600.00
		ENGINEER'S ESTIMATE		4.50	45,900.00
20302UA	LNFT	REMOVAL OF ASPHALT PAVED WATERWAY			
		Lakeshore Engineering Services, Inc	5,500	2.70	14,850.00
		RCI, INC.		2.50	13,750.00
		Martin Construction Co.		6.00	33,000.00
		R & G Construction Company		6.00	33,000.00
		ENGINEER'S ESTIMATE		5.50	30,250.00
20302VD	LNFT	REMOVAL OF RAIL FENCE			
		Lakeshore Engineering Services, Inc	240	2.20	528.00
		RCI, INC.		6.00	1,440.00
		Martin Construction Co.		4.00	960.00
		R & G Construction Company		10.00	2,400.00
		ENGINEER'S ESTIMATE		3.00	720.00
20302W	LNFT	REMOVAL OF GUARDRAIL , W-BEAM			
		Lakeshore Engineering Services, Inc	1,125	1.90	2,137.50
		RCI, INC.		5.00	5,625.00
		Martin Construction Co.		2.00	2,250.00
		R & G Construction Company		6.00	6,750.00
		ENGINEER'S ESTIMATE		3.00	3,375.00
20302WC	LNFT	REMOVAL OF GUARDRAIL, TIMBER			
		Lakeshore Engineering Services, Inc	40	11.30	452.00
		RCI, INC.		25.00	1,000.00
		Martin Construction Co.		10.00	400.00
		R & G Construction Company		20.00	800.00
		ENGINEER'S ESTIMATE		4.75	190.00
20303PA	SQYD	REMOVAL OF ASPHALT PAVEMENT			
		Lakeshore Engineering Services, Inc	4,622	4.82	22,278.04
		RCI, INC.		4.00	18,488.00
		Martin Construction Co.		4.00	18,488.00
		R & G Construction Company		5.00	23,110.00
		ENGINEER'S ESTIMATE		4.75	21,954.50

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20304AL	LPSM	REMOVAL OF MISCELLANEOUS ITEMS (Bldg Slab and Fdn)			
		Lakeshore Engineering Services, Inc	ALL	4,975.50	4,975.50
		RCI, INC.		10,200.00	10,200.00
		Martin Construction Co.		9,500.00	9,500.00
		R & G Construction Company		15,000.00	15,000.00
		ENGINEER'S ESTIMATE		7,500.00	7,500.00
20307	LNFT	SAWCUTTING PAVEMENT			
		Lakeshore Engineering Services, Inc	6,124	0.96	5,879.04
		RCI, INC.		1.25	7,655.00
		Martin Construction Co.		0.50	3,062.00
		R & G Construction Company		4.00	24,496.00
		ENGINEER'S ESTIMATE		2.50	15,310.00
20401	CUYD	ROADWAY EXCAVATION			
		Lakeshore Engineering Services, Inc	46,500	3.75	174,375.00
		RCI, INC.		7.10	330,150.00
		Martin Construction Co.		11.25	523,125.00
		R & G Construction Company		14.00	651,000.00
		ENGINEER'S ESTIMATE		7.50	348,750.00
20402	CUYD	SUBEXCAVATION			
		Lakeshore Engineering Services, Inc	1,200	4.82	5,784.00
		RCI, INC.		32.00	38,400.00
		Martin Construction Co.		10.00	12,000.00
		R & G Construction Company		24.00	28,800.00
		ENGINEER'S ESTIMATE		15.00	18,000.00
20701CA	SQYD	EARTHWORK GEOTEXTILE, TYPE III-A			
		Lakeshore Engineering Services, Inc	1,050	3.21	3,370.50
		RCI, INC.		3.30	3,465.00
		Martin Construction Co.		1.50	1,575.00
		R & G Construction Company		8.00	8,400.00
		ENGINEER'S ESTIMATE		2.00	2,100.00
21101	SQYD	ROADWAY OBLITERATION			
		Lakeshore Engineering Services, Inc	12,250	4.82	59,045.00
		RCI, INC.		3.00	36,750.00
		Martin Construction Co.		2.00	24,500.00
		R & G Construction Company		10.00	122,500.00
		ENGINEER'S ESTIMATE		1.25	15,312.50

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25101C	CUYD	PLACED RIPRAP, CLASS 3			
		Lakeshore Engineering Services, Inc	15	21.40	321.00
		RCI, INC.		76.00	1,140.00
		Martin Construction Co.		50.00	750.00
		R & G Construction Company		200.00	3,000.00
		ENGINEER'S ESTIMATE		75.00	1,125.00
26001	SQYD	GEOSYNTHETIC REINFORCEMENT			
		Lakeshore Engineering Services, Inc	19,000	2.68	50,920.00
		RCI, INC.		4.00	76,000.00
		Martin Construction Co.		6.00	114,000.00
		R & G Construction Company		2.00	38,000.00
		ENGINEER'S ESTIMATE		9.00	171,000.00
30101Z	TON	AGGREGATE BASE, GRADING C OR D			
		Lakeshore Engineering Services, Inc	22,700	16.10	365,470.00
		RCI, INC.		17.70	401,790.00
		Martin Construction Co.		15.00	340,500.00
		R & G Construction Company		20.00	454,000.00
		ENGINEER'S ESTIMATE		15.00	340,500.00
30501	TON	AGGREGATE-TOPSOIL COURSE			
		Lakeshore Engineering Services, Inc	3,800	21.40	81,320.00
		RCI, INC.		23.50	89,300.00
		Martin Construction Co.		20.00	76,000.00
		R & G Construction Company		26.00	98,800.00
		ENGINEER'S ESTIMATE		26.00	98,800.00
41301F	SQYD	ASPHALT PAVEMENT MILLING, 2-INCH DEPTH			
		Lakeshore Engineering Services, Inc	153	1.61	246.33
		RCI, INC.		5.00	765.00
		Martin Construction Co.		1.50	229.50
		R & G Construction Company		10.00	1,530.00
		ENGINEER'S ESTIMATE		10.00	1,530.00
41801ABC	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 - <3 ESAL, TYPE 3 PAVEMENT SMOOTHNESS			
		Lakeshore Engineering Services, Inc	12,700	40.70	516,890.00
		RCI, INC.		44.75	568,325.00
		Martin Construction Co.		38.00	482,600.00
		R & G Construction Company		48.00	609,600.00
		ENGINEER'S ESTIMATE		47.00	596,900.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
41801CB	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 - <3 ESAL			
		Lakeshore Engineering Services, Inc	5,050	37.50	189,375.00
		RCI, INC.		41.20	208,060.00
		Martin Construction Co.		35.00	176,750.00
		R & G Construction Company		45.00	227,250.00
		ENGINEER'S ESTIMATE		44.00	222,200.00
60201H	LNFT	12-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	20	23.60	472.00
		RCI, INC.		54.90	1,098.00
		Martin Construction Co.		56.00	1,120.00
		R & G Construction Company		40.00	800.00
		ENGINEER'S ESTIMATE		33.00	660.00
60201K	LNFT	18-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	580	27.90	16,182.00
		RCI, INC.		68.00	39,440.00
		Martin Construction Co.		53.00	30,740.00
		R & G Construction Company		48.00	27,840.00
		ENGINEER'S ESTIMATE		35.00	20,300.00
60201M	LNFT	24-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	70	40.70	2,849.00
		RCI, INC.		78.00	5,460.00
		Martin Construction Co.		65.00	4,550.00
		R & G Construction Company		60.00	4,200.00
		ENGINEER'S ESTIMATE		48.50	3,395.00
60201N	LNFT	30-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	50	57.80	2,890.00
		RCI, INC.		140.00	7,000.00
		Martin Construction Co.		75.00	3,750.00
		R & G Construction Company		70.00	3,500.00
		ENGINEER'S ESTIMATE		61.50	3,075.00
60201P	LNFT	36-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	60	71.70	4,302.00
		RCI, INC.		152.00	9,120.00
		Martin Construction Co.		80.00	4,800.00
		R & G Construction Company		90.00	5,400.00
		ENGINEER'S ESTIMATE		80.00	4,800.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60403EB	EACH	INLET, TYPE 5B			
		Lakeshore Engineering Services, Inc	2	1,070.00	2,140.00
		RCI, INC.		3,450.00	6,900.00
		Martin Construction Co.		3,000.00	6,000.00
		R & G Construction Company		3,000.00	6,000.00
		ENGINEER'S ESTIMATE		3,200.00	6,400.00
60403FA	EACH	INLET, TYPE 6A			
		Lakeshore Engineering Services, Inc	6	1,284.00	7,704.00
		RCI, INC.		2,240.00	13,440.00
		Martin Construction Co.		3,200.00	19,200.00
		R & G Construction Company		4,000.00	24,000.00
		ENGINEER'S ESTIMATE		3,000.00	18,000.00
60406	EACH	INLET ADJUSTMENT			
		Lakeshore Engineering Services, Inc	28	561.80	15,730.40
		RCI, INC.		1,140.00	31,920.00
		Martin Construction Co.		400.00	11,200.00
		R & G Construction Company		300.00	8,400.00
		ENGINEER'S ESTIMATE		650.00	18,200.00
60425	LNFT	TRENCH DRAIN			
		Lakeshore Engineering Services, Inc	120	10.70	1,284.00
		RCI, INC.		153.00	18,360.00
		Martin Construction Co.		150.00	18,000.00
		R & G Construction Company		100.00	12,000.00
		ENGINEER'S ESTIMATE		50.00	6,000.00
60510	TON	GRANULAR BACKFILL			
		Lakeshore Engineering Services, Inc	4,450	15.60	69,420.00
		RCI, INC.		18.00	80,100.00
		Martin Construction Co.		17.50	77,875.00
		R & G Construction Company		16.00	71,200.00
		ENGINEER'S ESTIMATE		20.11	89,489.50
60705H	LNFT	LINING 12-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	70	53.50	3,745.00
		RCI, INC.		61.00	4,270.00
		Martin Construction Co.		45.00	3,150.00
		R & G Construction Company		65.00	4,550.00
		ENGINEER'S ESTIMATE		100.00	7,000.00

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60705J	LNFT	LINING 15-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	175	58.90	10,307.50
		RCI, INC.		69.00	12,075.00
		Martin Construction Co.		50.00	8,750.00
		R & G Construction Company		75.00	13,125.00
		ENGINEER'S ESTIMATE		110.00	19,250.00
60705K	LNFT	LINING 18-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	2,100	64.20	134,820.00
		RCI, INC.		86.00	180,600.00
		Martin Construction Co.		60.00	126,000.00
		R & G Construction Company		90.00	189,000.00
		ENGINEER'S ESTIMATE		120.00	252,000.00
60705M	LNFT	LINING 24-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	850	64.20	54,570.00
		RCI, INC.		140.00	119,000.00
		Martin Construction Co.		110.00	93,500.00
		R & G Construction Company		140.00	119,000.00
		ENGINEER'S ESTIMATE		170.00	144,500.00
60705N	LNFT	LINING 30-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	350	74.90	26,215.00
		RCI, INC.		154.00	53,900.00
		Martin Construction Co.		110.00	38,500.00
		R & G Construction Company		155.00	54,250.00
		ENGINEER'S ESTIMATE		200.00	70,000.00
60705P	LNFT	LINING 36-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	140	85.60	11,984.00
		RCI, INC.		171.00	23,940.00
		Martin Construction Co.		130.00	18,200.00
		R & G Construction Company		170.00	23,800.00
		ENGINEER'S ESTIMATE		255.00	35,700.00
60705Q	LNFT	LINING 42-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	40	85.60	3,424.00
		RCI, INC.		187.00	7,480.00
		Martin Construction Co.		140.00	5,600.00
		R & G Construction Company		185.00	7,400.00
		ENGINEER'S ESTIMATE		275.00	11,000.00

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60801D	SQYD	PAVED WATERWAY, TYPE 4			
		Lakeshore Engineering Services, Inc	1,125	26.80	30,150.00
		RCI, INC.		50.00	56,250.00
		Martin Construction Co.		55.00	61,875.00
		R & G Construction Company		54.00	60,750.00
		ENGINEER'S ESTIMATE		75.00	84,375.00
60901Y	LNFT	PORTLAND CEMENT CONCRETE CURB, 18-INCH DEPTH			
		Lakeshore Engineering Services, Inc	7,670	18.20	139,594.00
		RCI, INC.		20.00	153,400.00
		Martin Construction Co.		13.50	103,545.00
		R & G Construction Company		10.00	76,700.00
		ENGINEER'S ESTIMATE		12.00	92,040.00
60902V	LNFT	PORTLAND CEMENT CONCRETE CURB AND GUTTER, 13-INCH DEPTH			
		Lakeshore Engineering Services, Inc	2,903	16.10	46,738.30
		RCI, INC.		14.00	40,642.00
		Martin Construction Co.		14.00	40,642.00
		R & G Construction Company		20.00	58,060.00
		ENGINEER'S ESTIMATE		13.00	37,739.00
61102CD	LNFT	1-INCH WATERLINE, POLYVINYL CHLORIDE (PVC)			
		Lakeshore Engineering Services, Inc	402	5.40	2,170.80
		RCI, INC.		14.00	5,628.00
		Martin Construction Co.		13.00	5,226.00
		R & G Construction Company		10.00	4,020.00
		ENGINEER'S ESTIMATE		10.00	4,020.00
61103RC	LNFT	12-INCH ENCASMENT PIPE, GALVANIZED STEEL			
		Lakeshore Engineering Services, Inc	90	53.50	4,815.00
		RCI, INC.		70.00	6,300.00
		Martin Construction Co.		100.00	9,000.00
		R & G Construction Company		20.00	1,800.00
		ENGINEER'S ESTIMATE		97.00	8,730.00
61104AC	EACH	VALVE, BUTTERFLY, 1-INCH			
		Lakeshore Engineering Services, Inc	1	1,337.50	1,337.50
		RCI, INC.		225.00	225.00
		Martin Construction Co.		200.00	200.00
		R & G Construction Company		100.00	100.00
		ENGINEER'S ESTIMATE		55.00	55.00

TABULATION OF BIDS

Date: 01/20/04

Schedule: A
 Project No.: PRA-MACA 10A3, 15(1)
 Project Name: REHABILITATION OF SOUTH ENTRANCE RD

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
61110E	EACH	RELOCATE WATER METER			
		Lakeshore Engineering Services, Inc	1	535.00	535.00
		RCI, INC.		800.00	800.00
		Martin Construction Co.		500.00	500.00
		R & G Construction Company		800.00	800.00
		ENGINEER'S ESTIMATE		900.00	900.00
61701G	LNFT	GUARDRAIL SYSTEM SBTA			
		Lakeshore Engineering Services, Inc	3,150	79.20	249,480.00
		RCI, INC.		68.00	214,200.00
		Martin Construction Co.		75.00	236,250.00
		R & G Construction Company		58.00	182,700.00
		ENGINEER'S ESTIMATE		93.35	294,052.50
61901CC	LNFT	FENCE, CHAIN LINK TYPE, 48-INCH HEIGHT			
		Lakeshore Engineering Services, Inc	215	8.60	1,849.00
		RCI, INC.		16.00	3,440.00
		Martin Construction Co.		10.00	2,150.00
		R & G Construction Company		10.00	2,150.00
		ENGINEER'S ESTIMATE		30.00	6,450.00
62007AK	EACH	STONE MASONRY HEADWALL FOR 18-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	14	2,140.00	29,960.00
		RCI, INC.		1,525.00	21,350.00
		Martin Construction Co.		3,000.00	42,000.00
		R & G Construction Company		2,100.00	29,400.00
		ENGINEER'S ESTIMATE		3,400.00	47,600.00
62007AM	EACH	STONE MASONRY HEADWALL FOR 24-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	4	2,140.00	8,560.00
		RCI, INC.		3,550.00	14,200.00
		Martin Construction Co.		3,100.00	12,400.00
		R & G Construction Company		3,100.00	12,400.00
		ENGINEER'S ESTIMATE		4,200.00	16,800.00
62007AN	EACH	STONE MASONRY HEADWALL FOR 30-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	4	2,140.00	8,560.00
		RCI, INC.		6,650.00	26,600.00
		Martin Construction Co.		3,500.00	14,000.00
		R & G Construction Company		4,000.00	16,000.00
		ENGINEER'S ESTIMATE		4,950.00	19,800.00

TABULATION OF BIDS

Date: 01/20/04

Schedule: A

Project No.: PRA-MACA 10A3, 15(1)

Project Name: REHABILITATION OF SOUTH ENTRANCE RD

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62007AP	EACH	STONE MASONRY HEADWALL FOR 36-INCH PIPE CULVERT			
		Lakeshore Engineering Services, Inc	2	2,140.00	4,280.00
		RCI, INC.		11,600.00	23,200.00
		Martin Construction Co.		4,000.00	8,000.00
		R & G Construction Company		4,800.00	9,600.00
		ENGINEER'S ESTIMATE		6,000.00	12,000.00
62404H	SQYD	PLACING CONSERVED TOPSOIL, 3-INCH DEPTH			
		Lakeshore Engineering Services, Inc	36,000	0.54	19,440.00
		RCI, INC.		0.50	18,000.00
		Martin Construction Co.		0.75	27,000.00
		R & G Construction Company		1.00	36,000.00
		ENGINEER'S ESTIMATE		0.40	14,400.00
62518	SQYD	TURF ESTABLISHMENT			
		Lakeshore Engineering Services, Inc	59,000	0.38	22,420.00
		RCI, INC.		0.49	28,910.00
		Martin Construction Co.		0.50	29,500.00
		R & G Construction Company		0.50	29,500.00
		ENGINEER'S ESTIMATE		0.80	47,200.00
62901A	SQYD	EROSION CONTROL MAT TYPE 1			
		Lakeshore Engineering Services, Inc	11,100	2.68	29,748.00
		RCI, INC.		1.30	14,430.00
		Martin Construction Co.		2.00	22,200.00
		R & G Construction Company		2.40	26,640.00
		ENGINEER'S ESTIMATE		5.00	55,500.00
62901E	SQYD	EROSION CONTROL MAT TYPE 5			
		Lakeshore Engineering Services, Inc	5,800	3.75	21,750.00
		RCI, INC.		3.65	21,170.00
		Martin Construction Co.		4.50	26,100.00
		R & G Construction Company		3.60	20,880.00
		ENGINEER'S ESTIMATE		6.50	37,700.00
62903	SQYD	CELLULAR CONFINEMENT SYSTEM			
		Lakeshore Engineering Services, Inc	1,050	18.43	19,351.50
		RCI, INC.		25.00	26,250.00
		Martin Construction Co.		10.00	10,500.00
		R & G Construction Company		4.10	4,305.00
		ENGINEER'S ESTIMATE		40.00	42,000.00

TABULATION OF BIDS

Date: 01/20/04

Schedule: A
 Project No.: PRA-MACA 10A3, 15(1)
 Project Name: REHABILITATION OF SOUTH ENTRANCE RD

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63304CC	SQFT	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
		Lakeshore Engineering Services, Inc	160	15.32	2,451.20
		RCI, INC.		31.00	4,960.00
		Martin Construction Co.		30.00	4,800.00
		R & G Construction Company		120.00	19,200.00
		ENGINEER'S ESTIMATE		50.00	8,000.00
63308A	EACH	REMOVING AND RESETTING SIGN			
		Lakeshore Engineering Services, Inc	16	53.50	856.00
		RCI, INC.		115.00	1,840.00
		Martin Construction Co.		400.00	6,400.00
		R & G Construction Company		200.00	3,200.00
		ENGINEER'S ESTIMATE		250.00	4,000.00
63401HA	LNFT	PAVEMENT MARKINGS, TYPE H, SOLID			
		Lakeshore Engineering Services, Inc	146,000	0.33	48,180.00
		RCI, INC.		0.52	75,920.00
		Martin Construction Co.		0.40	58,400.00
		R & G Construction Company		0.40	58,400.00
		ENGINEER'S ESTIMATE		0.35	51,100.00
63402H	SQFT	PAVEMENT MARKINGS, TYPE H			
		Lakeshore Engineering Services, Inc	2,100	4.60	9,660.00
		RCI, INC.		5.06	10,626.00
		Martin Construction Co.		4.00	8,400.00
		R & G Construction Company		6.00	12,600.00
		ENGINEER'S ESTIMATE		3.00	6,300.00
63505C	EACH	BARRICADE, TYPE 3			
		Lakeshore Engineering Services, Inc	5	340.30	1,701.50
		RCI, INC.		450.00	2,250.00
		Martin Construction Co.		350.00	1,750.00
		R & G Construction Company		200.00	1,000.00
		ENGINEER'S ESTIMATE		350.00	1,750.00
63506A	EACH	CONE, TYPE A			
		Lakeshore Engineering Services, Inc	15	15.40	231.00
		RCI, INC.		34.00	510.00
		Martin Construction Co.		75.00	1,125.00
		R & G Construction Company		40.00	600.00
		ENGINEER'S ESTIMATE		26.00	390.00

TABULATION OF BIDS

Date: 01/20/04

Schedule: A
 Project No.: PRA-MACA 10A3, 15(1)
 Project Name: REHABILITATION OF SOUTH ENTRANCE RD

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63507	SQFT	CONSTRUCTION SIGN			
		Lakeshore Engineering Services, Inc	1,000	15.40	15,400.00
		RCI, INC.		21.00	21,000.00
		Martin Construction Co.		15.00	15,000.00
		R & G Construction Company		20.00	20,000.00
		ENGINEER'S ESTIMATE		11.50	11,500.00
63509	HOUR	FLAGGER			
		Lakeshore Engineering Services, Inc	900	34.60	31,140.00
		RCI, INC.		40.00	36,000.00
		Martin Construction Co.		40.00	36,000.00
		R & G Construction Company		32.00	28,800.00
		ENGINEER'S ESTIMATE		46.75	42,075.00
63514	LNFT	TEMPORARY PAVEMENT MARKINGS			
		Lakeshore Engineering Services, Inc	75,000	0.18	13,500.00
		RCI, INC.		0.19	14,250.00
		Martin Construction Co.		0.16	12,000.00
		R & G Construction Company		0.25	18,750.00
		ENGINEER'S ESTIMATE		0.25	18,750.00
63606LA	LNFT	CONDUIT, 4-INCH, PVC			
		Lakeshore Engineering Services, Inc	300	10.70	3,210.00
		RCI, INC.		12.00	3,600.00
		Martin Construction Co.		15.00	4,500.00
		R & G Construction Company		15.00	4,500.00
		ENGINEER'S ESTIMATE		20.50	6,150.00
63613	EACH	TRAFFIC DETECTOR SYSTEM			
		Lakeshore Engineering Services, Inc	3	25,754.60	77,263.80
		RCI, INC.		25,000.00	75,000.00
		Martin Construction Co.		7,500.00	22,500.00
		R & G Construction Company		5,000.00	15,000.00
		ENGINEER'S ESTIMATE		35,475.00	106,425.00
63701	EACH	FIELD OFFICE			
		Lakeshore Engineering Services, Inc	1	14,744.60	14,744.60
		RCI, INC.		15,000.00	15,000.00
		Martin Construction Co.		12,312.50	12,312.50
		R & G Construction Company		15,000.00	15,000.00
		ENGINEER'S ESTIMATE		15,000.00	15,000.00

TABULATION OF BIDS

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Project No.: PRA-MACA 10A3, 15(1)

Project Name: REHABILITATION OF SOUTH ENTRANCE RD

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63705	CTSM	LONG DISTANCE CALLING			
		Lakeshore Engineering Services, Inc	1.0000	100.00	100.00
		RCI, INC.		100.00	100.00
		Martin Construction Co.		100.00	100.00
		R & G Construction Company		100.00	100.00
		ENGINEER'S ESTIMATE		100.00	100.00
63801	EACH	LOCATE UTILITIES			
		Lakeshore Engineering Services, Inc	33	214.00	7,062.00
		RCI, INC.		195.00	6,435.00
		Martin Construction Co.		500.00	16,500.00
		R & G Construction Company		200.00	6,600.00
		ENGINEER'S ESTIMATE		700.00	23,100.00