

Route

Rd No:

File:

116
RMT
IPA
80558

Anoka County Contract No. 980558

**JOINT POWERS AGREEMENT
FOR THE INSTALLATION OF TRAFFIC CONTROL SIGNALS
AT THE INTERSECTION OF CSAH NO. 116 (BUNKER LAKE BOULEVARD)
AT TRUNK HIGHWAY NO. 47
IN THE CITIES OF ANOKA AND RAMSEY
PROJECT NOS. S.A.P 02-716-01, 199-010-02, 199-020-02, and 103-010-11**

This Agreement is made and entered into this 27th day of August, 1996, notwithstanding the date of the signatures of the parties, by and between the County of Anoka, a political subdivision of the State of Minnesota, 2100 Third Avenue, Anoka, Minnesota 55303, hereinafter referred to as "County," and the City of Ramsey, 15153 Nowthen Boulevard Northwest, Ramsey, Minnesota 55303, hereinafter referred to as the "City."

WITNESSETH:

WHEREAS, the parties to this Agreement desire to jointly cause the construction of traffic-actuated control signals at the intersection of County State Aid Highway No. 116 (Bunker Lake Boulevard) and Trunk Highway No. 47 for the safety of the traveling public; and

WHEREAS, said parties to this Agreement agree that is in their best interests that the costs of said project be shared; and

WHEREAS, Minn. Stat. § 471.59 authorizes political subdivisions of the state to enter into joint powers agreements for the joint exercise of powers common to each.

NOW, THEREFORE, IT IS MUTUALLY STIPULATED AND AGREED:

I. PURPOSE

The parties have joined together for the purpose of reconstructing the roadway, drainage, sidewalk, traffic control systems, as well as other utilities at the intersection of County State Aid Highway No. 116 (Bunker Lake Boulevard) and Trunk Highway No. 47 as described in the Plans and Specifications. The project nos. for the reconstruction is S.A.P. 02-716-01, 199-010-02, 199-020-02, and 103-010-11, said plans are on file in the office of the Anoka County Highway Department and incorporated herein by reference.

II. METHOD

A. The County shall provide all engineering services and shall cause the construction of Anoka County Project Nos. 02-716-01, 199-010-02, 199-020-02, and 103-010-11 in conformance with said plans and specifications. The calling for all bids and the acceptance of all bid proposals shall be done by the County.

B. The County and City will share the cost of construction for the traffic signals, storm sewer, and roadway, and the City will incorporate miscellaneous utility work to be covered by this agreement.

C. The City shall furnish and deliver to the construction site replacement hydrants for any hydrant which is being relocated as a part of this project which the City wants replaced.

III. COSTS

A. The contract costs of the work, or if the work is not contracted, the cost of all labor, materials, normal engineering costs and equipment rental required to complete the work, shall constitute the actual "construction costs" and shall be so referred to herein. "Estimated costs" are good faith projections of the costs which will be incurred for this project. Actual costs may vary and those will be the costs for when the City will be responsible.

B. The estimated cost of the total project is \$801,120.85. Participation as provided for in Exhibit "A" Cost Participation Breakdown and "B" Cost Sharing Agreement for the construction cost within the City's limit is as follows:

1. The City shall pay 100% of the cost of bikeways. The cost of the bikeways on this project is estimated to be \$16,942.50 of which the City share is \$15,555.00.
2. The City shall pay 0% of the cost of concrete curb and gutters. The cost of the concrete curb and gutters on this project is estimated to be \$27,968.32 of which the City share is \$0.00.
3. The City shall pay 100% of the cost of new concrete sidewalk. The cost of the new concrete sidewalk on this project is estimated to be \$0.00 of which the City share is \$0.00.
4. The City shall pay 0% of the cost of concrete sidewalk replacement. The cost of the concrete sidewalk replacement on this project is estimated to be \$0.00 of which the City share is \$0.0.
5. The City shall pay 0% of the cost of concrete curb and gutter for median construction. The cost of the concrete curb and gutter for median construction on this project is estimated to be \$28,701.08 of which the City share is \$0.0.

6. The City shall pay 0% of the cost of concrete median. The cost of the concrete median on this project is estimated to be \$21,942.00 of which the City share is \$0.00.

6a. The City shall pay 100% the cost of decorative median above the cost of concrete median. The City's estimated cost for decorative median is \$0.00 of which the City share is \$0.00.

7. The City shall pay 100% of the cost of construction or adjustment of local utilities which include hydrant relocation, gate box adjustment, curb stops, sanitary sewer, water mains, and etc. The cost of construction or adjustment of local utilities on this project is estimated to be \$1,600.00 of which the City share is \$150.00.

8. The City shall pay 0% of the cost of grading, base and bituminous. The cost of grading, base and bituminous on this project to the City share is \$0.00.

9. The City shall pay 0% of the cost of storm sewer. The cost of storm sewer on this project is estimated to be \$97,513.00 of which the City share is \$0.0.

10. The City shall pay 100% of any driveways upgrades. The cost of driveways upgrades on this project is estimated to be \$0.0 of which the City share is \$0.0.

11. Due to the City's population exceeding 5,000, the City shall pay 50% of the cost of its legs of the intersection for the traffic signals. The cost of traffic signals on this project is estimated to be \$76,000.00 of which the City share is \$12,540.00.

12. The City participation in engineering will be at a rate of 8% of their designated share. City's share of the cost of the project shall include only construction and engineering expense and does not include administrative expenses incurred by the County. The estimated cost to the City for engineering is \$2,259.60.

13. The City shall pay 0% of right-of-way. The cost of right-of-way to the City share is \$0.00.

14. The City shall pay 100% of the street lights. The cost of the street lights on this project is estimated to be \$0.00 of which the City share is \$0.00.

15. The total estimated cost to the City for the project is summarized below:

Bikeways	\$15,555.00
Concrete Curb & Gutter	0.00
Concrete Sidewalk	0.00
Concrete Sidewalk Replacement	0.00
Concrete Curb & Gutter for Median Construction	0.00

Concrete Median	0.00
Construction or Adjustment of Local Utilities	150.00
Grading, Base & Bituminous	0.00
Storm Sewer	0.00
Driveway Upgrades	0.00
Traffic Signals	12,540.00
Engineering Services	2,259.60
Right-of-Way	0.00
<u>Street Lights</u>	<u>0.00</u>
Grand Total estimated cost to the City	\$30,504.60

D. Upon award of the contract, the City shall pay to the County, upon written demand by the County, 95% of its portion of the construction cost of the project estimated at \$28,979.37.

E. Upon final completion of the project, the City's share of the construction cost will be based upon actual construction costs. If necessary, adjustments to the initial 95% charged will be made in the form of credit or additional charges to the City's share. Also, the remaining 5% of the City's portion of the construction cost shall be paid.

IV. TERM

This Agreement shall continue until terminated as provided hereinafter.

V. DISBURSEMENT OF FUNDS

All funds disbursed by the County or City pursuant to this Agreement shall be disbursed by each entity pursuant to the method provided by law.

VI. CONTRACTS AND PURCHASES

All contracts let and purchases made pursuant to this Agreement shall be made by the County in conformance to the State Laws.

VII. STRICT ACCOUNTABILITY

A strict accounting shall be made of all funds and report of all receipts and disbursements shall be made upon request by either party.

VIII. TERMINATION

This Agreement may be terminated by either party at any time, with or without cause, upon not less than thirty (30) days written notice delivered by mail or in person to the other party. If notice is delivered by mail, it shall be deemed to be received two days after mailing. Such termination shall

not be effective with respect to any solicitation of bids or any purchases of services or goods which occurred prior to such notice of termination. The City shall pay its pro rata share of costs which the County incurred prior to such notice of termination.

IX. SIGNALIZATION POWER

The City shall install or cause the installation of an adequate electrical power source to the service pad or pole, including any necessary extensions of power lines to signals at the intersection of County State Aid Highway No. 116 (Bunker Lake Boulevard) and Trunk Highway No. 47, and upon completion of said traffic control signal installations the ongoing cost of electrical power to the signal shall be at the cost and expense of the City.

X. MAINTENANCE

A. The Anoka County Highway Department shall maintain the completed signal and signal equipment said maintenance will be the sole obligation of the County of Anoka.

B. The Anoka County Highway Department shall maintain the traffic signal controller, traffic signal lamps, loop detectors, and associated wiring of the traffic control system at the sole obligation of the County of Anoka.

C. The traffic signal system will be the sole obligation of the County of Anoka.

D. All the timing of the traffic control signal shall be determined by the County of Anoka.

E. Only the County of Anoka shall have access to the controller cabinet.

F. The traffic control signal shall be the property of the County of Anoka.

G. The City and will be responsible for any electrical power installation and ongoing power cost, construction costs; relamping, maintenance and painting of luminaries.

H. The maintenance terms described above relative to said signal supersedes any previous agreement undertaken by both the City and County.

I. Maintenance of the completed watermain, sanitary sewer, and stormceptors storm sewer system except catch basins and catch basin leads, and any future bikeway, trail, and sidewalk shall be the sole obligation of the City.

XI. NOTICE

For purposes of delivery of any notices hereunder, the notice shall be effective if delivered to the County Administrator of Anoka County, 2100 Third Avenue, Anoka, Minnesota 55303, on behalf of the County; and the City Manager of Ramsey, 15153 Nowthen Boulevard Northwest, Ramsey, Minnesota 55303, on behalf of the City.

XII. INDEMNIFICATION

The City and the County mutually agree to indemnify and hold harmless each other from any claims, losses, costs, expenses or damages resulting from the acts or omissions of the respective officers, agents, or employees relating to activities conducted by either party under this Agreement.

XIII. ENTIRE AGREEMENT REQUIREMENT OF A WRITING

It is understood and agreed that the entire agreement of the parties is contained herein and that this Agreement supersedes all oral agreements and all negotiations between the parties relating to the subject matter thereof, as well as any previous agreement presently in effect between the parties to the subject matter thereof. Any alterations, variations, or modifications of the provisions of this Agreement shall be valid only when they have been reduced to writing and duly signed by the parties.

IN WITNESS WHEREOF, the parties of this Agreement have hereunto set their hands on the dates written below:

COUNTY OF ANOKA

By: _____
Dan Erhart, Chairman
County Board of Commissioners

Dated: _____

CITY OF RAMSEY

By:  _____


Its: Mayor

Dated: 7/1/99

ATTEST

By: _____
John "Jay" McLinden
County Administrator

Dated: _____

By:  _____

Its: Administration

Dated: 7/1/99

RECOMMENDED FOR APPROVAL

By: _____
Jon G. Olson, P.E.
County Engineer

Dated: _____

By:  _____

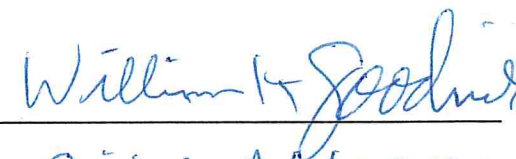
Its: City Engineer

Dated: 7/1/99

APPROVED AS TO FORM

By: _____
Dan Klint
Assistant County Attorney

Dated: _____

By:  _____

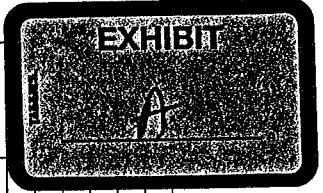
Its: City Attorney

Dated: 9/14/99

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**GOST PARTICIPATION SCHEDULE
S.A.P. 02-716-01 (BUNKER LAKE BLVD AT TH 47)**

ITEM NO.	ITEM	UNIT	UNIT PRICE	TOTALS		MN/DOT		ANOKA COUNTY		CITY OF RAMSEY		CITY OF RAMSEY		CITY OF ANOKA	
				QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT
0013.601	CELLULAR MOBILE TELEPHONE	LUMP	500.00	1.00	\$500.00	0.87	\$435.00	0.13	\$65.00						
0013.601	COMPUTER EQUIPMENT	LUMP	4,000.00	1.00	\$4,000.00	0.87	\$3,480.00	0.13	\$520.00						
2021.501	MOBILIZATION	LUMP	38,000.00	1.00	\$38,000.00	0.87	\$33,060.00	0.13	\$4,940.00						
2031.501	FIELD OFFICE TYPE D	EACH	3,200.00	1.00	\$3,200.00	0.87	\$2,784.00	0.13	\$416.00						
2101.501	CLEARING	ACRE	6,500.00	0.20	\$1,300.00	0.20	\$1,300.00								
2101.502	CLEARING	TREE	140.00	38.00	\$5,320.00	38.00	\$5,320.00								
2101.506	GRUBBING	ACRE	4,500.00	0.20	\$900.00	0.20	\$900.00								
2101.507	GRUBBING	TREE	70.00	33.00	\$2,310.00	33.00	\$2,310.00								
2102.502	PAVEMENT MARKING REMOVAL	LIN FT	0.60	17139.00	\$10,283.40	13858.00	\$8,314.80	3281.00	\$1,968.60						
2104.501	REMOVE CURB & GUTTER	LIN FT	1.60	843.00	\$1,348.80	183.00	\$292.80	660.00	\$1,056.00						
2104.501	REMOVE SEWER PIPE (STORM)	LIN FT	6.00	450.00	\$2,700.00	414.00	\$2,484.00	36.00	\$216.00						
2104.501	REMOVE IRON FENCE	LIN FT	4.00	56.00	\$224.00	56.00	\$224.00								
2104.503	REMOVE RETAINING WALL	SQ FT	3.25	478.00	\$1,553.50	478.00	\$1,553.50								
2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	0.35	15743.00	\$5,510.05	13972.00	\$4,890.20	1771.00	\$619.85						
2104.505	REMOVE CONCRETE PAVEMENT	SQ YD	4.00	111.00	\$444.00	111.00	\$444.00								
2104.509	REMOVE BITUMINOUS FLUME	EACH	100.00	1.00	\$100.00	1.00	\$100.00								
2104.509	REMOVE PIPE APRONS	EACH	150.00	18.00	\$2,700.00	14.00	\$2,100.00	4.00	\$600.00						
2104.509	REMOVE DRAINAGE STRUCTURE	EACH	175.00	2.00	\$350.00	1.00	\$175.00	1.00	\$175.00						
2104.513	SAVING BIT PAVEMENT (FULL DEPTH)	LIN FT	1.80	561.00	\$1,009.80	427.00	\$768.60	134.00	\$241.20						
2104.521	SALVAGE IRON FENCE	LIN FT	22.00					34.00	\$408.00						
2104.523	SALVAGE SIGNS TYPE C	EACH	12.00	72.00	\$864.00	38.00	\$456.00								
2104.523	SALVAGE SIGN TYPE SPECIAL	EACH	15.00	4.00	\$60.00	4.00	\$60.00								
0104.606	ABANDON STORM SEWER	LIN FT	10.00	180.00	\$1,800.00	100.00	\$1,000.00	80.00	\$800.00						
2105.501	COMMON EXCAVATION (F)	CU YD	4.00	20140.00	\$80,560.00	18744.00	\$74,976.00	1396.00	\$5,584.00						
2130.501	WATER	M GAL	20.00	15.00	\$300.00	15.00	\$300.00								
2211.503	AGGREGATE BASE (CV) CLASS 6	CU YD	14.00	2983.00	\$41,762.00	2688.00	\$37,632.00	295.00	\$4,130.00						
2232.501	MILL BITUMINOUS SURFACE (3")	SQ YD	2.25	1159.00	\$2,607.75	528.00	\$1,188.00	631.00	\$1,419.75						
0331.607	WEARING COURSE MIXTURE	SQ YD-IN	3.75	7345.00	\$27,543.75	2188.00	\$8,205.00	639.00	\$2,396.25						
2340.508	TYPE 41 WEARING COURSE MIXTURE	TON	24.00	1652.00	\$39,648.00	1390.00	\$33,360.00	262.00	\$6,288.00						
2340.510	TYPE 41 BINDER COURSE MIXTURE	TON	22.00	1709.00	\$37,598.00	1438.00	\$31,636.00	271.00	\$5,962.00						
2340.514	TYPE 31 BASE COURSE MIXTURE	TON	22.00	3665.00	\$80,630.00	3303.00	\$72,666.00	362.00	\$7,964.00						
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1.50	1877.00	\$2,815.50	1579.00	\$2,368.50	298.00	\$447.00						
0411.603	PRECAST CONC STONE RETAINING WALL	SQ FT	14.00	2120.00	\$29,680.00	2120.00	\$29,680.00								
2501.515	24" RC PIPE APRON	EACH	550.00	2.00	\$1,100.00	2.00	\$1,100.00	1.00	\$250.00						
2501.567	15" CS SAFETY APRON & GRATE DES 3128	EACH	250.00	1.00	\$250.00										
2501.567	18" CS SAFETY APRON & GRATE DES 3128	EACH	800.00	1.00	\$800.00	1.00	\$800.00								
2503.511	15" CS PIPE SEWER	LIN FT	17.00	16.00	\$272.00			16.00	\$272.00						
2503.541	12" RC PIPE SEWER DESIGN 3006 CL III	LIN FT	22.00	305.00	\$6,710.00	184.00	\$4,048.00	121.00	\$2,662.00						
2503.541	15" RC PIPE SEWER DESIGN 3006 CL III	LIN FT	22.00	593.00	\$13,046.00	593.00	\$13,046.00								
2503.541	18" RC PIPE SEWER DESIGN 3006 CL III	LIN FT	23.00	886.00	\$20,378.00	886.00	\$20,378.00								
2503.541	24" RC PIPE SEWER DESIGN 3006 CL III	LIN FT	29.00	637.00	\$18,473.00	637.00	\$18,473.00								
2503.541	27" RC PIPE SEWER DESIGN 3006 CL III	LIN FT	38.00	190.00	\$7,220.00	190.00	\$7,220.00								



**COST PARTICIPATION SCHEDULE
S.A.P. 02-716-01 (BUNKER LAKE BLVD AT TH 47)**

ITEM NO.	ITEM	UNIT	UNIT PRICE	TOTALS		MIN/DOT		ANOKA COUNTY		CITY OF RAMSEY		CITY OF RAMSEY		CITY OF ANOKA	
				QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT
0504.602	ADJUST VALVE BOX-WATER	EACH	150.00	6.00	\$900.00	5.00	\$750.00			1.00	\$150.00				
0504.602	RELOCATE HYDRANT AND VALVE	EACH	700.00	1.00	\$700.00	1.00	\$700.00								
2506.501	CONST DRAINAGE STRUCTURE DES F	LIN FT	145.00	68.40	\$9,918.00	68.40	\$9,918.00								
2506.501	CONST DRAINAGE STRUCTURE DES N	LIN FT	160.00												
2506.501	CONST DRAINAGE STRUCTURE DES 54-4020	LIN FT	190.00	6.50	\$1,235.00	6.50	\$1,235.00								
2506.501	CONST DRAINAGE STRUCTURE DES 60-4020	LIN FT	310.00	5.30	\$1,643.00	5.30	\$1,643.00								
2506.516	CASTING ASSEMBLY	LIN FT	300.00	35.00	\$10,500.00	33.00	\$9,900.00	2.00	\$600.00						
0506.602	CONNECT TO EXISTING DRAINAGE STRUCT	EACH	150.00	3.00	\$450.00	3.00	\$450.00								
0506.602	CONNECT TO EXISTING SEWER	EACH	150.00	3.00	\$450.00	2.00	\$300.00	1.00	\$150.00						
0506.602	ADJUST FRAME & RING CASTING (SPEC)	EACH	160.00	8.00	\$1,280.00	8.00	\$1,280.00								
2511.507	GROUTED RIP RAP	CJ YD	75.00	50.50	\$3,787.50	50.50	\$3,787.50								
2521.501	4" CONCRETE WALK	SQ FT	2.40	9151.00	\$21,962.40	8288.00	\$19,843.20	883.00	\$2,119.20						
2531.501	CONCRETE CURB AND GUTTER DESIGN B612	LIN FT	13.00	641.00	\$8,333.00	136.00	\$1,768.00	505.00	\$6,565.00						
2531.501	CONCRETE CURB AND GUTTER DESIGN B618	LIN FT	8.10	144.00	\$1,166.40	85.00	\$688.50	59.00	\$477.90						
2531.501	CONCRETE CURB AND GUTTER DESIGN B624	LIN FT	9.00												
2535.501	BITUMINOUS CURB	LIN FT	4.00	530.00	\$2,120.00	530.00	\$2,120.00								
0531.602	CONCRETE MEDIAN NOSE - SPECIAL	EACH	1,100.00	5.00	\$5,500.00	4.00	\$4,400.00	1.00	\$1,100.00						
0557.603	INSTALL IRON FENCE	LIN FT	65.00												
0557.603	F & I CHAIN LINK FENCE	LIN FT	11.00	302.00	\$3,322.00	302.00	\$3,322.00								
0563.601	TRAFFIC CONTROL STAGE 1	LUMP	6,000.00	1.00	\$6,000.00	0.87	\$5,220.00	0.13	\$780.00						
0563.601	TRAFFIC CONTROL STAGE 2	LUMP	7,000.00	1.00	\$7,000.00	0.87	\$6,090.00	0.13	\$910.00						
0563.601	TRAFFIC CONTROL STAGE 3	LUMP	9,000.00	1.00	\$9,000.00	0.87	\$7,830.00	0.13	\$1,170.00						
0563.603	ONE-WAY RAISED PAINT MARKER, TEMP	EACH	1.70	514.00	\$873.80	514.00	\$873.80								
0563.603	REPLACEMENT ONE-WAY RPM, TEMP	EACH	1.70	74.00	\$125.80	74.00	\$125.80								
2564.531	F & I SIGN PANELS TYPE C	EACH	23.00	409.00	\$9,407.00	241.50	\$5,554.50	167.50	\$3,852.50						
0564.602	INSTALL SIGN TYPE SPECIAL	EACH	22.00	2.00	\$44.00	2.00	\$44.00								
0564.602	INSTALL SIGN TYPE C	EACH	38.00	6.00	\$228.00	5.00	\$190.00	1.00	\$38.00						
0564.602	PVMT MESSAGE (RIGHT ARROW) PAINT	EACH	32.00	2.00	\$64.00										
0564.602	PVMT MESSAGE (RT ARROW) POLY PREF	EACH	170.00	13.00	\$2,210.00	13.00	\$2,210.00								
0564.602	PVMT MESSAGE (LEFT ARROW) PAINT	EACH	32.00	4.00	\$128.00			4.00	\$128.00						
0564.602	PVMT MESSAGE (LT ARROW) POLY PREF	EACH	170.00	4.00	\$680.00	4.00	\$680.00								
0564.602	PVMT MESSAGE (ONLY) POLY PREFORMED	EACH	225.00	1.00	\$225.00	1.00	\$225.00								
0564.603	4" SOLID LINE WHITE - PAINT	LIN FT	0.16	18066.00	\$2,890.56	12672.00	\$2,027.52	5394.00	\$863.04						
0564.603	4" BROKEN LINE WHITE - PAINT	LIN FT	0.16	810.00	\$129.60			810.00	\$129.60						
0564.603	4" SOLID LINE YELLOW - PAINT	LIN FT	0.16	6497.00	\$1,039.52	4556.00	\$728.96	1941.00	\$310.56						
0564.603	4" DOUBLE SOLID LINE YELLOW - PAINT	LIN FT	0.32	7330.00	\$2,345.60	3291.00	\$1,053.12	4039.00	\$1,292.48						
0564.603	24" SOLID LINE YELLOW - PAINT	LIN FT	0.80	454.00	\$363.20	151.00	\$120.80	303.00	\$242.40						
0564.603	24" STOP LINE WHITE - POLY PREFORMED	LIN FT	14.00	104.00	\$1,456.00			104.00	\$1,456.00						
0564.604	CROSS WALK MARKING - POLY PREFORMED	SQ FT	9.50	1188.00	\$11,286.00	576.00	\$5,472.00	612.00	\$5,814.00						
2565.511	FULL T ACT T CONTROL SIGNAL SYSTEM	SIG SYS	73,000.00	1.00	\$73,000.00	0.67	\$48,910.00	0.165	\$12,045.00						
0565.601	SALVAGE SIGNAL SYSTEM	LUMP	3,000.00	1.00	\$3,000.00	0.67	\$2,010.00	0.165	\$495.00						
2573.501	BALE CHECK	EACH	5.00	95.00	\$475.00	92.00	\$460.00	3.00	\$15.00						

**COST PARTICIPATION SCHEDULE
S.A.P. 02-716-01 (BUNKER LAKE BLVD AT TH 47)**

ITEM NO.	ITEM	UNIT	UNIT PRICE	TOTALS		MN/DOT		ANOKA COUNTY		CITY OF RAMSEY		CITY OF RAMSEY		CITY OF ANOKA	
				QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT	QTY.	AMOUNT
2573.508	BITUMINOUS LINED FLUME	SQ YD	60.00												
2575.501	SEEDING	ACRE	175.00	1.12	\$196.00	1.12	\$196.00								
2575.502	SEED, MIXTURE 700	POUND	4.00	50.00	\$200.00	50.00	\$200.00								
2575.505	SODDING, TYPE LAWN & BOULEVARD	SQ YD	1.25	12593.00	\$15,741.25	9688.00	\$12,110.00	2905.00	\$3,631.25						
2575.511	MULCH MATERIAL TYPE I	TON	105.00	2.30	\$241.50	2.30	\$241.50								
2575.519	DISK ANCHORING	ACRE	72.00	1.12	\$80.64	1.12	\$80.64								
2575.532	COMMERCIAL FERT ANALYSIS 10-10-10	POUND	0.35	1900.00	\$685.00	1900.00	\$685.00								
2580.501	TEMPORARY LANE MARKING	RD STA	5.00	19.00	\$95.00	15.00	\$75.00	4.00	\$20.00						
2581.501	REMOVABLE PREFORMED PLASTIC MRKG	LIN FT	1.10	5612.00	\$6,173.20	2248.00	\$2,472.80	3364.00	\$3,700.40						
PLEMENTAL #1															
2501.515	15" RC PIPE APRON	EACH	815.00	4.00	\$3,260.00	4.00	\$3,260.00								
2506.501	CONSTRUCT DRAINAGE STRUCTURE DES G	LIN FT	200.00	33.10	\$6,620.00	25.80	\$5,160.00	7.30	\$1,460.00						
2506.501	CONSTRUCT DRAINAGE STRUCTURE DES H	LIN FT	160.00	8.30	\$1,328.00	8.30	\$1,328.00								
2506.501	CONST DRAINAGE STRUCTURE DES 48-4020	LIN FT	200.00	68.70	\$13,740.00	68.70	\$13,740.00								
2506.511	RECONSTRUCT MANHOLE	LIN FT	250.00	8.00	\$2,000.00	8.00	\$2,000.00								
PLEMENTAL #2															
2531.501	CONCRETE CURB & GUTTER, DES B424	LIN FT	9.00	4130.00	\$37,170.00	4130.00	\$37,170.00								
EET ADJUSTMENTS															
0563.601	TRAFFIC CONTROL STAGE 1- ADDITIONAL DEVICES	LS\$	1	296.00	\$296.00	257.52	\$257.52	38.48	\$38.48						
0563.601	TRAFFIC CONTROL STAGE 2- ADDITIONAL DEVICES	LS\$	1	1123.38	\$1,123.38	982.18	\$982.18	141.20	\$141.20						
0563.601	TRAFFIC CONTROL STAGE 3 WINTER- ADDITIONAL DEVICES	LS\$	1	1122.40	\$1,122.40	1090.64	\$1,090.64	31.76	\$31.76						
2105.501	COMMON EXCAVATION SEE W.O.#1	CU YD	4	1996.00	\$7,984.00	1996.00	\$7,984.00								
	ADD LOOP CONTROL WORK SEE W.O.#2	LS\$	1	1529.50	\$1,529.50	1024.77	\$1,024.77	504.74	\$504.74						
	REPAIR FENCE ON J RAIL SEE W.O. #3	LS\$	1	445.05	\$445.05			445.05	\$445.05						
			TOTALS		\$801,120.85		\$671,497.15		\$99,991.20		\$27,165.00		\$1,080.00		\$1,387.50

EXHIBIT B

COST SHARING AGREEMENT FOR PROJECTS CONSTRUCTED IN ANOKA COUNTY USING COUNTY STATE AID FUNDS OR LOCAL TAX LEVY DOLLARS

<u>Items</u>	<u>County Share</u>	<u>City Share</u>
1. Bikeways	0	100%
2. Concrete Curb & Gutter	50%	50%
3. Concrete Sidewalk	0	100%
4. Concrete Sidewalk Replacement	100%	0
5. Concrete Curb & Gutter for Median Construction	100%	0
6. Concrete Median	100%	0*1
7. Construction or Adjustments of Local Utilities	0	100%
8. Grading, Base & Bituminous	100%	0
9. Storm Sewer	Based on State Aid Letter*2	Based on State Aid Letter*2
10. Driveway Upgrades	0*6	100%
11. Traffic Signals (communities larger than 5,000)	½ of the cost of it's legs of the intersection	the cost of its legs of the intersection plus ½ the cost of the County legs of the intersection
11. Traffic Signal (communities less than 5,000)	100%	0*3
12. Engineering Services	*4	*4
13. Right-of-Way	100%	0*5
14. Street Lights	0	100%

- *1. The County pays for 100% of a Standard Median Design such as plain concrete. If a community request decorative median such as red brick, stamped concrete, or exposed aggregate concrete the City will pay the additional cost above the cost of standard median.
- *2. In the event no State Aid is being used, drainage cost shares will be computed by proportions of total area to County area where the area of the road right-of-way is doubled prior to performance of the calculations.
- *3. In communities less than 5,000 people the County pays for 100% of the cost of the traffic signal effective March 1986. The County collects on behalf of the cities (less than 5,000) "Municipal State Aid Dollars" since they do not themselves qualify for state aid funds. These funds are used to pay the City Share.
- *4. Engineering shall be paid by the Lead Agency except that any participating agency will pay construction engineering in the amount of 8% of the construction costs paid by that agency.
- *5. In the event that the City requests purchases of right-of-way in excess of those right-of-ways required by County construction, the City participates to the extent an agreement can be reached in these properties. For instance, a City may request a sidewalk be constructed alongside a County roadway which would require additional right-of-way, in which case the City may pay for that portion of the right-of-way. Acquisition of right-of-way for new alignments shall be the responsibility of the City requesting the alignment. In addition, any costs incurred by the County because the participating City did not acquire sufficient right-of-way shall be paid by the City.
- *6. The County will replace all driveways in-kind. Upgrades in surfacing (i.e., gravel to bituminous, bituminous to concrete) shall be at 100% expense to the City.