

**JOINT POWERS AGREEMENT
FOR THE RECONSTRUCTION OF COUNTY ROAD 57 (SUNFISH LAKE BOULEVARD NW)
BETWEEN 1200 FEET SOUTH OF ALPINE DRIVE NW TO 1400 FEET NORTH OF ALPINE DRIVE
NW AND ALPINE DRIVE NW BETWEEN 450 FEET WEST OF COUNTY ROAD 57 AND 500 FEET
EAST OF COUNTY ROAD 57 IN THE CITY OF RAMSEY, MN
(SP 02-596-11, SAP 199-107-007, SAP 199-020-009 and IP 09-26)**

THIS AGREEMENT is made and entered into this ____ day of _____, 2010 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, 7550 Sunwood Drive NW, Ramsey, MN 55303, hereinafter referred to as "City".

WITNESSETH

WHEREAS, the parties to this agreement agree it is in the best interest of the traveling public to reconstruct County Road 57 (Sunfish Lake Boulevard) between 1200 feet south of Alpine Drive NW to 1400 feet north of Alpine Drive NW and Alpine Drive NW between 450 feet west of County Road 57 to 500 feet east of County Road 57; and,

WHEREAS, the County has prepared final construction plans for the reconstruction of County Road 57 between 1200 feet south of Alpine Drive NW to 1400 feet north of Alpine Drive NW and Alpine Drive NW between 450 feet west of County Road 57 to 500 feet east of County Road 57 with Anoka County and the Minnesota Department of Transportation standards to a staff approved layout condition; and,

WHEREAS, Anoka County has jurisdiction over County Road 57 between 1200 feet south of Alpine Drive NW to 1400 feet north of Alpine Drive NW; and,

WHEREAS, the parties agree that it is in their best interest that the cost 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 constructing a new traffic control signal system at the intersection of CR 57 and Alpine Drive NW and reconstructing the roadway, trail, drainage, as well as other utilities on a portion of County Road 57 between 1200 feet south of Alpine Drive NW to 1400 feet north of Alpine Drive NW, and Alpine Drive NW between 450 feet west of County Road 57 to 500 feet east of County Road 57 as described in proposed final engineering plans and specifications. The County project number for the reconstruction is SP 02-596-11 the City project numbers are SAP 199-107-007, SAP 199-020-009 and IP 09-26. Said engineering plans are filed in the office of the Anoka County Highway Department and incorporated herein by reference.

II. METHOD

The County shall cause the construction of Anoka County Project SP 02-596-11, City project numbers SAP 199-107-007, SAP 199-020-009 and IP 09-26, in conformance with proposed engineering plans and specifications.

IMPROVEMENTS

It is agreed by the parties that in 2011 the CR 57 and Alpine Drive NW intersection will be reconstructed. The roadway will have a concrete median to the extent shown in Exhibit "A". Improvements include but are not limited to: traffic signal construction at Alpine Drive NW, right and left turn lanes, thru lanes, curb & gutter, storm sewer, and bituminous trail. The costs of these improvements have been estimated for this agreement and will be finalized after bids have been received. These costs will be determined at the time of construction and will be shared by the County and the City.

INTERSECTIONS:

As agreed by the parties, improvements to the following intersections have been incorporated in the "Exhibit A" Layout design:

CR 57 / Alpine Drive NW: Full Access Intersection with traffic signal.

RIGHT OF WAY:

The parties agree that the County will acquire all necessary right-of-way and easements for the Project. Acquisition of any additional right-of-way and/or easements needed for improvements to the City street intersections beyond what is defined in the Exhibit "A" Layout will be the responsibility of the City. It is agreed by the parties that all necessary right of way and easements will be in legal possession of the County prior to acceptance of bids for the project. Any City owned property or easements required for the construction will be conveyed to the County at no cost.

TRAFFIC SIGNALS:

The parties agree that a new traffic control signal system at the CR 57 and Alpine Drive NW intersection will be constructed with this project. The parties agree that the cost of the construction of this signal pending the availability of Federal funding shall be standard County cost share, with 100% of the EVP reconstruction costs and 75% of the traffic signal cost to the City, and 25% of the traffic signal cost to the County.

DRAINAGE:

The City shall pay for a percentage of the cost of the storm sewer system, including the detention basins and their outlet structures. The City portion of the cost is based on contributing flow through the storm sewer system to the detention basin determined by the product of contributing area and runoff coefficient.

BITUMINOUS TRAIL:

The parties understand that the cost for the trail includes: bituminous surfacing, aggregate base, excavation (including muck excavation), borrow material (granular and topsoil), and turf establishment. The parties agree that the County will pay for the design of the trail, wetland mitigation required by impacts caused by the trail, the additional right of way and easements required to construct the trail at the proper location, with the exception of trail requested by the City, and any removal items, with the exception of unsuitable soils, required to construct the trail.

MODULAR BLOCK RETAINING WALL:

The parties understand that the City requested bituminous trail replacement along CR 57 south of Alpine Dr NW, necessitates retaining wall south of 152nd Ave NW and the cost for the same includes: modular blocks, aggregate base, excavation, and turf establishment. The parties agree that the County will pay for the design of the retaining wall, and the City shall pay for additional right of way and easements required to construct the retaining wall at the proper location, any removal items and soils, required to construct the retaining wall.

TRAFFIC CONTROL:

The parties understand and agree that the CR 57/Alpine Drive NW intersection will be closed to thru traffic during construction. Access will be maintained to properties and public safety within the project area. The parties agree and understand the cost share for traffic control for the city shall be a prorated share based on the city project cost divided by the total project cost.

DRIVEWAYS:

The parties agree that all driveways affected by the Project will be reconstructed in kind with the cost of any upgrades requested by the City, including concrete aprons, to be the sole responsibility of the City.

LANDSCAPING/STREETSCAPING:

The parties agree that if the City wishes to include landscaping or streetscape features in the project, they shall be designed in accordance with Anoka County Highway Department Landscape/Streetscape Guidelines. The City shall supply the signed plan sheets and specifications for the proposed landscape/streetscape. The total cost of the design as well as the construction cost above standard median cost will be at the expense of the requesting City. All construction documents must be submitted to the County by November 1, 2010. Maintenance of any landscaping/streetscaping will be the sole responsibility of the city.

UTILITIES:

The parties agree that the Exhibit "A" Layout does not include specific proposed utility locations. The City will be responsible for the design of any sanitary sewer and water main improvements and/or relocations due to road reconstruction, which will be incorporated into the project bid documents. The cost of the design of these features shall be the responsibility of the City. The cost of construction of these features, other than those relocations solely due to roadway reconstruction, shall be the responsibility of the City. The cost of construction of these features solely due to road reconstruction shall be the responsibility of the County. The City's design of the sanitary sewer and water main utilities are to include signed plans, specifications, and estimated quantities and cost. All construction documents must be submitted to the County by November 1, 2010.

PERMITS:

The parties agree that the County will secure all necessary permits for this Project. The City agrees to coordinate with the County in securing the permits required by the Lower Rum River Watershed Management Organization, city permits, as well as any other permits that may be required. The County also requests that the City inform the County of any ordinances or city regulations that affect

construction at the time of the signing of this JPA. (e.g. setbacks, tree clearing ordinances, or any other city ordinances.)

III. COSTS

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 will vary and those will be the costs for which the relevant parties will be responsible.

The estimated construction cost of the total project is \$1,513,703.35. Federal funds available for the Project are capped at \$981,000. The federal funds shall be split based on the ratio of eligible cost incurred by each party to the total eligible project cost. Eligible costs are the costs of items that can participate in federal funding as shown on Exhibit "B".

The total estimated construction cost to the City is \$276,718.50 (prior to application of federal funds available). After federal funding percentage is applied, the cost to the City for their share of the construction items of the Project is \$97,388.50 (\$276,718.50 minus \$179,330.00 the federal funds available to the City).

The City participation in construction engineering will be at a rate of eight percent (8%) of their designated construction share of \$276,718.50. The estimated cost to the City for construction engineering is \$22,137.48. In summary, the total City share of this project is \$298,855.98 (includes construction and construction engineering costs). The total cost to the city after federal funds have been applied including construction engineering is ***\$119,525.98 (see summary below).**

*(\$276,718.50 - \$179,330.00 + \$22,137.48 = \$119,525.98 note: construction engineering costs are not federally eligible)

Upon award of the contract, the City shall pay to the County, upon written demand by the County, ninety five percent (95%) of its portion of the cost of the project estimated at \$113,549.68. Prior to billing, this estimate will be updated by the County to reflect the actual bid prices as awarded. An updated cost estimate shall be provided to the City at the time of billing. The City's share of the cost of the project shall include only construction and construction engineering expense and does not include engineering design and administrative expenses incurred by the County.

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 ninety five percent (95%) charged will be made in the form of credit or additional charges to the City's share. Also, the remaining five percent (5%) of the City's portion of the construction costs 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 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 at their sole expense, install or cause the installation of an adequate electrical power source to the service cabinet for the CR 57/Alpine Drive NW traffic control signal system including any necessary extension of power lines. The City shall be the lead agency in this matter. Upon completion of said traffic control signal installation, the ongoing cost of the electrical power to the signal shall be the sole cost and expense of the City.

X. MAINTENANCE

A. Maintenance of the completed watermain, sanitary sewer, storm sewer (except catch basins and catch basin leads), and detention basins (including ponds and their outlet structures and grit chambers/collectors) shall be the sole obligation of the City.

B. Maintenance of all sidewalks, including snow plowing, shall be the sole responsibility of the City.

C. Maintenance of the bituminous trails shall be the responsibility of the City. The City shall be responsible for all maintenance, such as, sweeping, clearing, plowing, trash removal and other incidental items. The City shall also be responsible for long-term maintenance, such as bituminous overlays, crack-sealing and replacement.

D. Maintenance of crosswalk pavement markings shall be the responsibility of the City and the County. The County will be responsible for the maintenance of the crosswalk pavement marking for the crossing at CR 57. The City will be responsible for all crosswalk pavement markings for the crossings at all city streets.

E. Maintenance of streetlights and cost of electrical power to the streetlights shall be the sole obligation of the City.

F. Maintenance of the completed traffic control signal system and signal equipment shall

be the sole obligation of the County.

G. The County shall maintain the traffic signal controller, traffic signal and pedestrian indications, loop detectors and associated wiring of the said traffic control signal at the sole obligation of the County.

H. Painting of the traffic signal shall be the sole obligation of the County. Any variation of painting color standards will be billed to the City.

I. Timing of the traffic signal shall be determined by the County.

J. Only the County shall have access to the controller cabinet.

K. The traffic control signal shall be the property of the County.

L. The City shall be responsible for maintenance of the luminaries, luminaire relamping, and luminaire painting.

M. All maintenance of the EVP System shall be completed by the County. The City shall be billed by the County on a quarterly basis for all incurred costs.

N. EVP Emitter Units may be installed on and used only by Emergency Vehicles responding to an emergency as defined in Minnesota Statutes §169.01, Subdivision 5, and §169.03. The City shall provide a list to the County Engineer, or the County's duly appointed representative, of all such vehicles with emitter units on an annual basis.

O. Malfunctions of the EVP System shall be immediately reported to the County.

P. All timing of said EVP System shall be determined by the County.

Q. In the event said EVP System or components are, in the opinion of the County, being misused, or the conditions set forth are violated, and such misuse or violation continues after receipt by the City, written notice thereof from the County, the County shall remove the EVP System. Upon removal of the EVP System pursuant to this paragraph, the field wiring, cabinet wiring, detector receiver, infrared detector heads and indicator lamps and all other components shall become the property of the County.

XI. NOTICE

For purposes of delivery of any notices herein, 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 to the City Manager of City of Ramsey, 7550 Sunwood Drive NW, Ramsey, MN 55303, on behalf of the City.

XII. INDEMNIFICATION


The City and 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 to this Agreement have hereunto set their hands on the dates written below.

COUNTY OF ANOKA

By: 
Rhonda Sivarajah, Chair
County Board of Commissioners

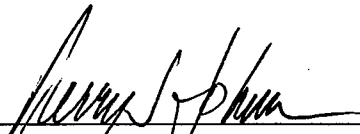
Dated: 1/27/11

CITY OF RAMSEY

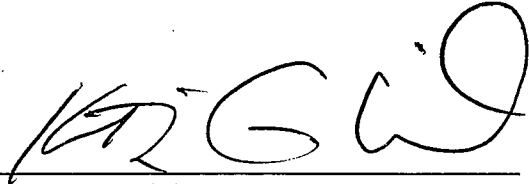
By: 
Robert Ramsey
Mayor

Dated: 12-29-10

ATTEST

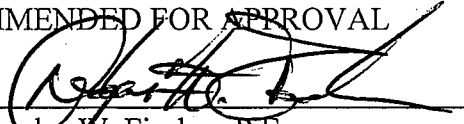
By: 
Terry L. Johnson
County Administrator

Dated: 1/27/11

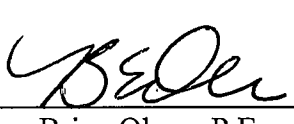
By: 
Kurt Ulrich
City Administrator

Dated: 12/29/10

RECOMMENDED FOR APPROVAL

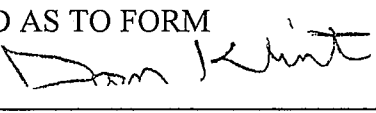
By: 
Douglas W. Fischer, P.E.
County Engineer

Dated: 1/26/11

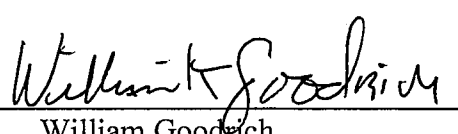
By: 
Brian Olson, P.E.
Public Works Director

Dated: 11/19/10

APPROVED AS TO FORM

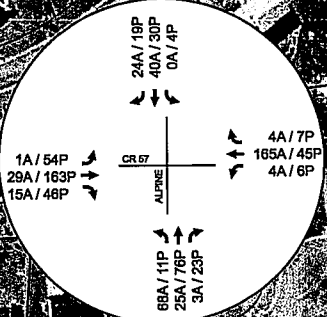
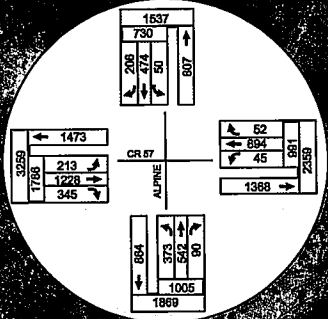
By: 
Dan Klint
Assistant County Attorney

Dated: 1-31-11

By: 
William Goodrich
City Attorney

Dated: 11/24/10

CR 57 (SUNFISH LAKE BLVD NW) / ALPINE DR NW
 INTERSECTION RECONSTRUCTION AND
 SIGNAL INSTALLATION



PRELIMINARY DESIGN LAYOUT

- PROPOSED ROADWAY
- PROPOSED CURB & MEDIAN
- SHOULDER PAVED
- BITUMINOUS TRAIL
- AGGREGATE SHOULDER
- TRAFFIC SIGNAL
- EXISTING R/W
- EXISTING EDGE OF PAVEMENT
- CONSTRUCTION LIMITS

0 200
 SCALE IN FEET

CR 57 (SUNFISH LAKE BLVD NW) / ALPINE DR NW
 10/20/2018 2:42:28 PM

ENDING CONSTRUCTION
 10/25/2018
 199-00-009
 (B/S)
 179

Cost Estimate SP 02-596-11 / SAP 199-107-007

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT PRICE	TOTAL PROJECT		PARTICIPATING-FEDERAL FUNDS							
						SP 02-596-11 ANOKA COUNTY		SAP 199-107-007 (ALPINE DR) CITY OF RAMSEY		SAP 199-020-009 (CR 57) CITY OF RAMSEY		STORM SEWER	
				ESTIMATED QUANTITY	COST	ROADWAY QUANTITIES ESTIMATED	SEGMENT COST	ROADWAY QUANTITIES ESTIMATED	SEGMENT COST	ROADWAY QUANTITIES ESTIMATED	SEGMENT COST	ESTIMATED QUANTITY	SEGMENT COST
2021.501	MOBILIZATION	LUMP SUM	\$25,000.00	1	\$25,000.00	0.72	\$13,000.00	0.10	\$2,500.00	0.02	\$2,000.00	0.10	\$2,500.00
2021.504	FIELD OFFICE TYPE D	EACH	\$15,000.00	1	\$15,000.00	0.72	\$10,300.00	0.10	\$1,300.00	0.05	\$1,200.00	0.10	\$1,500.00
2101.501	CLEARING	ACRE	\$2,000.00	2.10	\$4,200.00	2.10	\$4,200.00						
2101.502	CLEARING	TREE	\$80.00	137	\$10,960.00	137	\$10,960.00						
2101.506	GRUBBING	ACRE	\$2,000.00	2.10	\$4,200.00	2.10	\$4,200.00						
2101.507	GRUBBING	TREE	\$80.00	142	\$11,360.00	142	\$11,360.00						
2104.501	REMOVE PIPE CULVERTS	LIN FT	\$8.00	350	\$2,800.00	350	\$2,800.00						
2104.501	REMOVE CURB AND GUTTER	LIN FT	\$2.00	2080	\$4,160.00	2,080	\$4,160.00						
2104.501	REMOVE FENCE	LIN FT	\$3.00	394	\$1,182.00	394	\$1,182.00						
2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	\$4.00	258	\$1,032.00	258	\$1,032.00						
2104.505	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SQ YD	\$2.50	317	\$792.50	317	\$792.50						
2104.509	REMOVE BITUMINOUS FLUME	EACH	\$18.00	1	\$18.00	1	\$18.00						
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	\$5.00	48	\$240.00	48	\$240.00						
2104.513	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LIN FT	\$3.00	356	\$1,068.00	356	\$1,068.00						
2104.523	SALVAGE SIGN TYPE C	EACH	\$25.00	32	\$800.00	32	\$800.00						
2104.523	SALVAGE SIGN TYPE SPECIAL	EACH	\$30.00	3	\$90.00	3	\$90.00						
2104.523	SALVAGE MAIL BOX	EACH	\$25.00	9	\$225.00	9	\$225.00						
2104.601	HAUL SALVAGED MATERIAL	LUMP SUM	\$1,000.00	1	\$1,000.00	1	\$1,000.00						
2105.501	COMMON EXCAVATION (P)	CU YD	\$8.00	23808	\$190,464.00	23,808	\$190,464.00						
2105.507	SUBGRADE EXCAVATION	CU YD	\$4.00	7966	\$31,864.00	7,966	\$31,864.00						
2105.522	SELECT GRANULAR BORROW	CU YD	\$10.00	2414	\$24,140.00	2,414	\$24,140.00						
2123.509	DOZER	HOUR	\$125.00	25	\$3,125.00	25	\$3,125.00						
2130.501	WATER	M GALLONS	\$25.00	100	\$2,500.00	100	\$2,500.00						
2211.503	AGGREGATE BASE (CV) CLASS 5 (P)	CU YD	\$27.00	3906	\$105,462.00	3,906	\$105,462.00						
2221.503	AGGREGATE SHOULDERING (CV) CLASS 5	CU YD	\$75.00	57	\$4,275.00	57	\$4,275.00						
2232.501	MILL BITUMINOUS SURFACE(1.5")	SQ YD	\$5.00	39	\$195.00	39	\$195.00						
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	\$2.50	1843	\$4,607.50	1,843	\$4,607.50						
2360.501	TYPE SP 12.5 WEARING COURSE MIX (2,B)	TON	\$65.00	598	\$38,870.00	435	\$28,275.00			163	\$10,595.00		
2360.501	TYPE SP 12.5 WEARING COURSE MIX (3,F)	TON	\$65.00	3580	\$232,700.00	3,580	\$232,700.00						
2360.502	TYPE SP 12.5 NON WEAR COURSE MIX (3,B)	TON	\$60.00	2186	\$131,160.00	2,186	\$131,160.00						
2411.618	MODULAR BLOCK RETAINING WALL	SQ FT	\$28.00	925	\$25,900.00					925	\$25,900.00		
2501.515	15" RC PIPE APRON	EACH	\$500.00	2	\$1,000.00							2	\$1,000.00
2501.515	24" RC PIPE APRON	EACH	\$600.00	1	\$600.00							1	\$600.00
2503.541	15" RC PIPE SEWER DES 3006 CL III	LIN FT	\$27.00	914	\$24,678.00							914	\$24,678.00
2503.541	18" RC PIPE SEWER DES 3006 CL III	LIN FT	\$30.00	336	\$10,080.00							336	\$10,080.00
2503.541	21" RC PIPE SEWER DES 3006 CL III	LIN FT	\$35.00	591	\$20,685.00							591	\$20,685.00
2503.541	24" RC PIPE SEWER DES 3006 CL III	LIN FT	\$40.00	952	\$38,080.00							952	\$38,080.00
2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN G OR H	LIN FT	\$200.00	36.2	\$7,240.00							36.2	\$7,240.00
2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	LIN FT	\$280.00	44.0	\$12,320.00							44.0	\$12,320.00
2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN 54-4020	LIN FT	\$300.00	33.9	\$10,170.00							33.9	\$10,170.00
2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	LIN FT	\$325.00	21.3	\$6,922.50							21.3	\$6,922.50
2506.516	CASTING ASSEMBLY	EACH	\$500.00	29	\$14,500.00							29	\$14,500.00
2511.501	RANDOM RIPRAP CL II	CU YD	\$80.00	16	\$1,280.00							16	\$1,280.00
2511.515	GEOTEXTILE FILTER TYPE IV	SQ YD	\$2.00	37	\$74.00							37	\$74.00
2521.501	6" CONCRETE WALK	SQ FT	\$4.00	2316	\$9,264.00	2,316	\$9,264.00						
2531.501	CONCRETE CURB & GUTTER DESIGN B418	LIN FT	\$10.00	1471	\$14,710.00	1,471	\$14,710.00						
2531.501	CONCRETE CURB & GUTTER DESIGN B424	LIN FT	\$10.00	3665	\$36,650.00	1,833	\$18,330.00			1832	\$18,320.00		
2531.501	CONCRETE CURB & GUTTER DESIGN B612	LIN FT	\$12.00	43	\$516.00	43	\$516.00						
2531.501	CONCRETE CURB & GUTTER DESIGN B618	LIN FT	\$13.00	1739	\$22,607.00	870	\$11,303.50	870	\$11,303.50				
2531.503	CONCRETE MEDIAN	SQ YD	\$5.00	389	\$1,945.00	389	\$1,945.00						
2531.507	6" CONCRETE DRIVEWAY PAVEMENT	SQ YD	\$40.00	245	\$9,800.00	245	\$9,800.00						
2531.604	CONCRETE DRAINAGE FLUME	SQ YD	\$40.00	5	\$200.00	5	\$200.00						
2531.618	TRUNCATED DOMES	SQ FT	\$35.00	96	\$3,360.00	96	\$3,360.00						
2540.602	INSTALL MAIL BOX SUPPORT	EACH	\$120.00	9	\$1,080.00	9	\$1,080.00						
2563.001	TRAFFIC CONTROL	LUMP SUM	\$5,000.00	1	\$5,000.00	0.72	\$3,000.00	0.10	\$500.00	0.02	\$400.00	0.10	\$500.00
2564.531	SIGN PANELS TYPE C	SQ FT	\$26.00	211	\$5,486.00	211	\$5,486.00						
2564.537	INSTALL SIGN TYPE SPECIAL	EACH	\$60.00	4	\$240.00	4	\$240.00						
2564.550	DELINEATOR-TYPE X4-7	EACH	\$70.00	5	\$350.00	5	\$350.00						
2565.511	TRAFFIC CONTROL SIGNAL SYSTEM	SIG SYS	\$250,000.00	1	\$250,000.00	0.25	\$62,500.00	0.50	\$125,000.00	0.25	\$62,500.00		
2565.601	EMERGENCY VEHICLE PREEMPTION SYSTEM	LUMP SUM	\$15,000.00	1	\$15,000.00			1	\$15,000.00				
2565.602	SIGNAL SERVICE CABINET	EACH	\$15,000.00	1	\$15,000.00	1	\$15,000.00						
2573.502	SILT FENCE, TYPE MACHINE SLICED	LIN FT	\$2.00	3447	\$6,894.00	3,447	\$6,894.00						
2573.530	STORM DRAIN INLET PROTECTION	EACH	\$150.00	37	\$5,550.00	37	\$5,550.00						

ITEM NO.	ITEM DESCRIPTION	UNIT	UNIT PRICE	TOTAL PROJECT		PARTICIPATING-FEDERAL FUNDS							
						SP 02-596-11 ANOKA COUNTY		SAP 199-107-007 (ALPINE DR) CITY OF RAMSEY		SAP 199-020-009 (CR 57) CITY OF RAMSEY		STORM SEWER	
				ESTIMATED QUANTITY	COST	ROADWAY QUANTITIES ESTIMATED	SEGMENT COST	ROADWAY QUANTITIES ESTIMATED	SEGMENT COST	ROADWAY QUANTITIES ESTIMATED	SEGMENT COST	ESTIMATED QUANTITY	SEGMENT COST
2575.501	SEEDING	ACRE	\$85.00	4	\$366.35	4.31	\$366.35						
2575.502	SEED MIXTURE 325	POUND	\$10.00	5	\$50.00	5	\$50.00						
2575.502	SEED MIXTURE 328	POUND	\$10.00	25	\$250.00	25	\$250.00						
2575.502	SEED MIXTURE 340	POUND	\$10.00	239	\$2,390.00	239	\$2,390.00						
2575.505	SODDING TYPE SALT RESISTANT	SQ YD	\$3.00	1920	\$5,760.00	1,920	\$5,760.00						
2575.511	MULCH MATERIAL TYPE 1	TON	\$120.00	1	\$132.00	1.1	\$132.00						
2575.519	DISK ANCHORING	ACRE	\$50.00	1	\$30.00	0.60	\$30.00						
2575.523	EROSION CONTROL BLANKETS CATEGORY 3	SQ YD	\$1.00	11517	\$11,517.00	11,517	\$11,517.00						
2575.532	FERTILIZER TYPE 3	POUND	\$0.60	435	\$261.00	435	\$261.00						
2575.571	RAPID STABILIZATION METHOD 3	M GALLONS	\$275.00	15	\$4,070.00	14.8	\$4,070.00						
2575.623	HYDROSEEDING	M GALLONS	\$220.00	1	\$121.00	0.55	\$121.00						
2582.501	PAVT MESSAGE (LT ARROW) PREFORMED THERMOPLASTI	EACH	\$300.00	6	\$1,800.00	6	\$1,800.00						
2582.501	PAVT MESSAGE (RT ARROW) PREFORMED THERMOPLAST	EACH	\$300.00	6	\$1,800.00	6	\$1,800.00						
2582.502	24" SOLID LINE WHITE-PREFORMED THERMOPLASTIC	LIN FT	\$20.00	141	\$2,820.00	141	\$2,820.00						
2582.502	24" SOLID LINE YELLOW-PREFORMED THERMOPLASTIC	LIN FT	\$20.00	1826	\$36,520.00	1,826	\$36,520.00						
2582.502	4" SOLID LINE WHITE-EPOXY	LIN FT	\$0.50	8378	\$4,189.00	8,378	\$4,189.00						
2582.502	4" SOLID LINE YELLOW-EPOXY	LIN FT	\$0.50	1419	\$709.50	1,419	\$709.50						
2582.502	4" DOUBLE SOLID LINE YELLOW-EPOXY	LIN FT	\$2.00	4889	\$9,778.00	4,889	\$9,778.00						
2582.503	CROSSWALK MARKING-PREFORMED THERMOPLASTIC	SQ FT	\$12.00	39	\$468.00	39	\$468.00						
				TOTAL	\$1,513,703.35		\$1,084,855.35		\$155,803.50		\$120,915.00		\$152,129.50

FUNDING GROUP	Group 1	Group 2	Group 3	Group 4
TOTALS	\$1,513,703.35	\$155,803.50	\$120,915.00	\$152,129.50
TOTAL FEDERAL ELIGIBLE ITEMS	\$1,513,703.35	\$155,803.50	\$120,915.00	\$152,129.50
FEDERAL FUNDS AVAILABLE	\$981,000.00	\$703,072.43	\$78,362.52	\$98,592.00
% FEDERAL FUNDING	64.8%	\$703,070.00	\$78,360.00	\$98,590.00

	PROJECT TOTALS	ANOKA COUNTY TOTALS	ANOKA COUNTY FEDERAL FUNDS	ANOKA COUNTY STATE AID FUNDS	ANOKA COUNTY LOCAL FUNDS	CITY OF RAMSEY TOTALS	CITY OF RAMSEY FEDERAL FUNDS	CITY OF RAMSEY STATE AID FUNDS	CITY OF RAMSEY LOCAL FUNDS
ROADWAY	\$1,361,573.85	\$1,084,855.35	\$703,070.00	\$381,785.35		\$276,718.50	\$179,330.00	\$97,388.50	
DRAINAGE (100.0% County, 0.0% Ramsey)	\$152,129.50	\$152,129.50	\$98,590.00	\$53,539.50					
CONSTRUCTION TOTAL	\$1,513,703.35	\$1,236,984.85	\$801,660.00	\$435,324.85		\$276,718.50	\$179,330.00	\$97,388.50	
8% CONSTRUCTION ENGINEERING	\$121,096.27	\$98,958.79		\$98,958.79		\$22,137.48		\$22,137.48	
PROJECT TOTAL	\$1,634,799.62	\$1,335,943.64	\$801,660.00	\$534,283.64		\$298,855.98	\$179,330.00	\$119,525.98	

PRORATA PERCENTAGE					
Calculation of Prorata Percentage Prorata Items: Mobilization, Field Office and Traffic Control	TOTAL	COST EXCLUDING PRORATA ITEMS			
		ANOKA COUNTY		CITY OF RAMSEY	
		ROADWAY	STORM SEWER	199-107-007	199-020-009
	\$1,468,703.35	\$1,052,455.35	\$147,629.50	\$151,303.50	\$117,315.00
Prorata Percentage	100.0	71.66	10.05	10.30	7.99

EXHIBIT "C"

**COST-SHARING AGREEMENT
FOR PROJECTS CONSTRUCTED IN ANOKA COUNTY
USING FEDERAL, COUNTY STATE AID FUNDS AND/OR LOCAL TAX LEVY DOLLARS**

<u>ITEMS</u>	<u>COUNTY SHARE</u>	<u>CITY SHARE</u>
Concrete Curb & Gutter	50%	50%
Concrete Curb & Gutter for Median Construction	100%	0%
Concrete Median	100%	0*1
Concrete Sidewalk	0%	100%
Concrete Sidewalk Replacement	100%	0%
Bikeways	0%	100%
Bikeway Replacement	100%	0%
Unless existing trail not placed at edge of R/W		
Construction or Adjustment of Local Utilities	0%	100%
Grading, Base and Bituminous	100%	0%
Storm Sewer	based on state aid letter*2	based on state aid letter*2
Driveway Upgrades	100%, in-kind	100%, of up-grades
Traffic Signals, new & replacements (communities larger than 5,000) w/ State Aid approved SJR	½ the cost of its legs of the intersection	the cost of its legs of the intersection plus ½ the cost of the County legs of the intersection
Traffic Signals, new & replacements (communities less than 5,000) w/ State Aid approved SJR	100%	0%
Traffic Signal, w/o State Aid approved SJR	0%	100%
EVP	0%	100%
Engineering Services	*3	*3
Right-of-Way	100%*4	0%
Street Lights	0%	100%
Noise Walls	100%, if not previously notified*5	100%, if previously notified*5

- *1 The County pays for 100% of Standard Median Design such as plain concrete. If a local unit of government requests decorative median such as brick, stamped concrete, or landscaping, the local unit will pay the additional cost above the cost of standard median.
- *2 In the event no State Aid is being used, or in the event the state aid letter does not determine cost split percentages, drainage cost shares will be computed by the proportion of contributing flow outside the County right of way to the total contributing flow.
- *3 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.
- *4 In the event that the Township or City requests purchase of right-of-way in excess of those right-of-ways required by County construction, the Township or City participates to the extent an agreement can be reached in these properties. For instance, a Township or City may request a sidewalk be constructed alongside a County roadway which would require additional right-of-way, in which case the Township or 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 Township or City in which the alignment is located. This provision may be waived by agreement with the County Board if the roadway replaces an existing alignment and the local unit of government takes jurisdiction of that existing alignment. In addition, any costs, including right-of-way costs, incurred by the County because a Township or City did not acquire sufficient right-of-way during the platting process or redevelopment process as requested by the County shall be paid by the Township or City.
- *5 Notification includes any letter to the agency indicating that noise will potentially be an issue in the future, likely received during the Plat Review Process. Maintenance shall be the responsibility of the agency paying for the initial installation. When the County is the responsible agency, it shall pay 100% of Standard Noise Wall Cost. If a local agency requests decorative noise walls, the requesting agency will pay the additional cost above the cost of standard noise wall.