

**JOINT POWERS AGREEMENT
FOR THE RECONSTRUCTION OF COUNTY STATE AID HIGHWAY 78 (HANSON
BOULEVARD) FROM 106TH AVENUE TO COUNTY STATE AID HIGHWAY 11
(NORTHDALÉ BOULEVARD)
(SP 02-678-11)**

This Agreement made and entered into this 14th day of March, 2000, by and between the County of Anoka, State of Minnesota, a political subdivision of the State of Minnesota, 2100 Third Avenue North, Anoka, Minnesota, 55303, hereinafter referred to as "County", and the City of Coon Rapids, 11155 Robinson Drive Northwest, Coon Rapids, Minnesota 55433, hereinafter referred to as the "City".

WITNESSETH

WHEREAS, the parties of this agreement have exhibited concern for the condition of County State Aid Highway No. 78 (Hanson Boulevard) as well as the poor drainage along Hanson Boulevard; and,

WHEREAS, said parties are mutually agreed that the reconstruction of County State Aid Highway No. 78 (Hanson Boulevard) from 106th Avenue to Northdale Boulevard and construction of a storm sewer system should be done as soon as possible; and,

WHEREAS, the parties to this Agreement consider it mutually desirable to provide new traffic control signals along County State Aid Highway No. 78 (Hanson Boulevard) at the intersections of 111th Avenue and 113th Avenue for the safety of the traveling public; and,

WHEREAS, the parties agree that the County shall cause the reconstruction of the roadway, drainage, sidewalk, storm sewer, and traffic signals, and,

WHEREAS, the Anoka County Highway Department has prepared plans and specifications for SP 02-678-11 which plans and specifications are dated the November 10, 1999, and which are on file in the office of the County Engineer; and,

WHEREAS, the parties agree that it is in their best interest that the cost of said project be shared; and,

WHEREAS, together with the sharing of the cost of construction for the traffic signals, storm sewer, and roadway, the City will incorporate miscellaneous utility work to be covered by this Agreement; and,

WHEREAS, Minnesota Statute 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 on County State Aid Highway No. 78 (Hanson Boulevard) from 106th Avenue to Northdale Boulevard as described in the plans and specifications numbered SP 02-678-11 on file in the office of the Anoka County Highway Department and incorporated herein by reference.

II. METHOD

The County shall provide all engineering services and shall cause the construction of Anoka County Project SP 02-678-11 in conformance with said plans and specifications. The County shall do the calling for all bids and the acceptance of all bid proposals.

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 projects of the costs, which will be incurred for this project. Actual costs may vary and those will be the costs for which the County will be responsible.

B. The estimated cost of the total project is \$3,305,696.75. Participation in the construction cost is as follows:

1. The City shall provide construction observation during the relocation and reconstruction of their utilities and approve for final acceptance the work as it is completed.

2. The City shall pay 100% of the hydrant and curb box relocation and gate box adjustment as well as water and sewer relocation and construction. The estimated cost to the City of these items is \$81,024.00.

3. The City shall furnish and deliver to the construction site replacement hydrants for any hydrant(s) being relocated as a part of this project or hydrant(s) that the City wants replaced.

4. The City shall pay 100% of the reconstruction costs for the new frontage road from 107th Avenue to 106th Avenue. The estimated cost to the City of these items is \$33,956.55.

5. The City shall only pay for the new storm sewer catch basins and leads on the Frontage Road. All other storm sewer costs shall be the responsibility of the County. The estimated cost to the City is \$3,529.80.

6. The City shall pay for zero percent of the cost of detention basins (including ponds and their outlet structures and grit chambers/collectors). The City portion of the cost is based on contributing flow to the detention basin determined by the product of contributing area and runoff coefficient. The estimated cost to the City is \$0.00.

7. The City shall pay 50% of the cost of concrete curb and gutter on County State Aid Highway No. 78 (Hanson Boulevard) (less medians). The estimated total cost of curb and gutter including medians is \$227,026.00, of which the City's estimated share is \$79,173.00.

8. The City shall pay the cost of decorative median above the cost of concrete median. The City's estimated cost for decorative median is \$0.00.

9. The City shall pay 100% of the cost of new concrete and/or bituminous driveway pavement for all upgraded driveways. The City's estimated cost for driveway pavement is \$0.00.

10. Any in-place driveway pavement disrupted by the construction will be replaced in kind by the County at no cost to the City.

11. The City shall pay for 100% of the cost of new sidewalk installed on the project. The estimated cost to the City is \$50,446.00.

12. In-place concrete walk will be replaced by the County at no cost to the City.

13. The City shall pay 100% of the cost of new bituminous trails. The City's estimated cost for the trail is \$0.00.

14. The City shall pay 100% of the cost of any street lighting included in the project. The design and installation of ornamental streetlights shall be in accordance with the County's specifications. The City may chose to include street lights that are not in the scope of the contract. The City shall pay all costs associated with the construction of street lights by the contractor. The City's estimated cost for street lighting is \$0.00.

15a. The City shall pay 67% of the cost of the Traffic Signal System A at the intersection of 111th Avenue. The City shall pay 0% of the Traffic Signal System B at 113th Avenue since this is an existing permanent system. The estimated cost of the Traffic Signal Systems, including equipment furnished by the County, is \$271,000.00. The City's estimated share is \$85,760.00.

15b. The County shall pay 100% of all interconnect costs.

15c. The City shall pay 100% of Emergency Vehicle Pre-emption (EVP) costs. Estimated cost to the City for their share is \$14,000.00

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

1.	Construction or Adjustment of Local Utilities	\$ 81,024.00
2.	Grading, Base & Bituminous	\$ 33,956.55
3.	Storm Sewer	\$ 3,529.80
4.	Concrete Curb & Gutter	\$ 79,173.00
5.	Decorative Medians	\$ 0.00
6.	Driveway Upgrades	\$ 0.00
7.	Concrete Sidewalk	\$ 50,446.00
8.	Trails	\$ 0.00
9.	Street Lights	\$ 0.00
10.	Traffic Signals (A and B Systems)	\$ 85,760.00
11.	EVP	\$ 14,000.00
12.	Sub Total	\$347,889.35
13.	Construction Engineering Services	27,831.15
14.	Total Estimated Share to the City	\$375,720.50
15.	Federal Funding of 80% for City's Share	(\$272,415.48)
16.	Total Estimated City's Cost payable to the County	\$103,305.02

C. The estimated construction cost to the City for the project is \$75,473.87 as shown on the attached Exhibits A and B. The City participation in construction engineering will be at a rate of 8% of their designated share. The estimated cost to the City for construction engineering is \$27,831.15. The total estimated construction cost to the City for the project is \$103,305.02

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 cost of the project estimated at \$98,139.77. The City's share of the cost of the project shall include only construction and construction engineering expense and does not include administrative expenses incurred by the County.

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 costs shall be paid.

IV. TERM

This Agreement shall continue until (1) 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 (2) 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 intersections of 111th Ave. and 113th Ave. including any necessary extension of power lines. Upon completion of said traffic controls signal installation, the ongoing cost of the electrical power to the signal shall be the sole cost and expense of the City of Coon Rapids.

X. MAINTENANCE

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

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

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

D. Maintenance of the completed signal and signal equipment shall be the sole obligation of the County.

E. 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.

F. Painting of the traffic signal shall be the sole obligation of the County. Except in the event the City requests and pays for a non-standard color for the signal poles and mast arms, the painting of the signal shall be the sole obligation of the City. The County shall perform the work and bill it to the City.

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

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

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

J. The City shall be responsible for maintenance of the luminaires, luminaire relamping, and luminaire painting.

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

L. 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 Traffic Engineer, or the County's duly appointed representative, of all such vehicles with emitter units on an annual basis.

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

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

O. 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 hereunder, the notice shall be effective if delivered to the County Administrator of Anoka County 2100 Third Avenue North, Anoka, Minnesota 55303, on behalf of the County, and the City Manager of Coon Rapids, 11155 Robinson Dr. NW, Coon Rapids, Minnesota, 55433, 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: [Signature]
Dan Erhart, Chairman
Board of Commissioners

Dated: 2/27/01

ATTEST

By: [Signature]
John "Jay" McLinden
County Administrator

Dated: 2/27/01

RECOMMENDED FOR APPROVAL

By: [Signature]
Jon G. Olson, P.E.
Highway Engineer

Dated: 10/17/00

APPROVED AS TO FORM

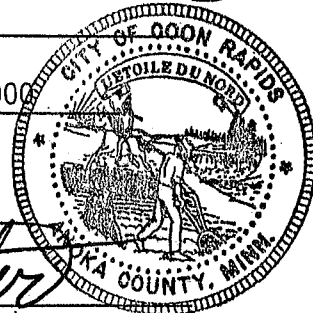
By: [Signature]
Dan Klint
Assistant County Attorney

Dated: 3-1-01

CITY OF COON RAPIDS

By: [Signature]
Its: Mayor

Dated: October 3, 2000



By: [Signature]
Its: City Manager

Dated: October 3, 2000

By: [Signature]
Its: Public Works Director

Dated: October 3, 2000

By: [Signature]
Its: City Attorney

Dated: October 3, 2000

ANOKA COUNTY HIGHWAY DEPARTMENT

SP 02-678-11

EXHIBIT A

03/13/2000

ITEM NO.	ITEM	UNIT	TOTAL QUAN.	UNIT PRICE	PROJECT TOTAL	ANOKA COUNTY		ANOKA COUNTY		CITY OF COON RAPID		CITY OF COON RAPID	
						QTY	COST	QTY	COST	QTY	COST	QTY	COST
2101.501	CLEARING	HA	0.85	\$7,000.00	\$5,850.00	0.85	\$5,850.00						
2101.502	CLEARING	TREE	368.00	\$75.00	\$27,600.00	368.00	\$27,600.00						
2101.506	GRUBBING	HA	0.85	\$7,000.00	\$5,950.00	0.85	\$5,950.00						
2101.507	GRUBBING	TREE	376.00	\$75.00	\$28,200.00	376.00	\$28,200.00						
2102.502	PAVEMENT MARKING REMOVAL	M	1800.00	\$1.50	\$2,700.00	1,900.00	\$2,850.00						
2104.501	REMOVE CONCRETE CURB AND GUTTER	M	4537.00	\$5.00	\$22,685.00	4,537.00	\$22,685.00						
2104.501	REMOVE WOOD WALL	M	33.00	\$8.00	\$264.00	33.00	\$264.00						
2104.501	REMOVE MODULAR BLOCK WALL	M	60.00	\$10.00	\$600.00	60.00	\$600.00						
2104.501	REMOVE WOOD FENCE	M	55.00	\$10.00	\$550.00	55.00	\$550.00						
2104.501	REMOVE CHAIN LINK FENCE	M	139.00	\$5.00	\$695.00	139.00	\$695.00						
2104.501	REMOVE PIPE SEWER (STORM)	M	445.00	\$30.00	\$13,350.00	445.00	\$13,350.00						
2104.503	REMOVE CONCRETE WALK	M2	4808.00	\$5.00	\$24,040.00	4,808.00	\$24,040.00						
2104.503	REMOVE CONCRETE DRIVEWAY PAVEMENT	M2	360.00	\$6.50	\$2,340.00	360.00	\$2,340.00						
2104.503	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	M2	2507.00	\$5.00	\$12,535.00	2,507.00	\$12,535.00						
2104.503	REMOVE BITUMINOUS PAVEMENT	M2	29709.00	\$1.75	\$51,890.75	29,709.00	\$51,890.75						
2104.507	REMOVE MASONRY & CONC. STRUCTURES	M3	14.00	\$15.00	\$210.00	14.00	\$210.00						
2104.508	REMOVE DRAINAGE STRUCTURE	EACH	6.00	\$270.00	\$1,620.00	6.00	\$1,620.00						
2104.508	REMOVE CASTING	EACH	2.00	\$75.00	\$150.00	2.00	\$150.00						
2104.508	REMOVE CURB STOP AND BOX	EACH	49.00	\$100.00	\$4,900.00					49.00	\$4,900.00		
2104.508	REMOVE HYDRANT	EACH	11.00	\$450.00	\$4,950.00					11.00	\$4,950.00		
2104.508	REMOVE CONCRETE APRON	EACH	2.00	\$300.00	\$600.00	2.00	\$600.00						
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	M	10.00	\$16.00	\$160.00	10.00	\$160.00						
2104.513	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	M	402.00	\$8.50	\$3,417.00	402.00	\$3,417.00						
2104.523	SALVAGE SIGN - TYPE - C	EACH	81.00	\$20.00	\$1,620.00	81.00	\$1,620.00						
2104.523	SALVAGE SIGN - TYPE - A	EACH	2.00	\$500.00	\$1,000.00	2.00	\$1,000.00						
2104.523	SALVAGE VEHICULAR DOUBLE GATE	EACH	1.00	\$250.00	\$250.00	1.00	\$250.00						
2104.525	ABANDON DRAINAGE STRUCTURE	EACH	28.00	\$200.00	\$5,600.00	26.00	\$5,200.00						
2104.606	ABANDON PIPE SEWER (STORM)	M	725.00	\$20.00	\$14,500.00	725.00	\$14,500.00						
2105.501	COMMON EXCAVATION (EV) (P)	M3	42433.00	\$4.60	\$195,191.80	41,833.00	\$192,431.80			600.00	\$2,760.00		
2105.522	SELECT GRANULAR BORROW (LV)	M3	250.00	\$12.00	\$3,000.00	250.00	\$3,000.00						
2105.525	TOP SOIL BORROW (LV)	M3	3361.00	\$9.00	\$30,249.00	3,361.00	\$30,249.00						
2118.501	AGGREGATE SURFACING, CLASS 2	TON	8.20	\$80.00	\$656.00	8.20	\$656.00						
2130.501	WATER	M3	300.00	\$9.00	\$2,700.00	300.00	\$2,700.00						
2211.503	AGGREGATE BASE (CV) CLASS 5 (P)	M3	12991.00	\$25.00	\$324,775.00	12,644.00	\$316,100.00			347.00	\$8,675.00		
2331.525	TYPE 41 WEARING COURSE MIXTURE, 50mm THICK	M2	1136.00	\$10.00	\$11,360.00	1,136.00	\$11,360.00						
2350.609	TYPE HV 4 WEARING COURSE MIXTURE	TON	6379.00	\$46.00	\$293,434.00	6,133.00	\$282,118.00			246.00	\$11,316.00		
2350.609	TYPE HV 3 NON WEARING COURSE MIXTURE	TON	7175.00	\$40.00	\$287,000.00	6,899.00	\$275,960.00			276.00	\$11,040.00		
2350.609	TYPE MV 3 NON WEARING COURSE MIXTURE	TON	10548.00	\$36.00	\$379,728.00	10,548.00	\$379,728.00						
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	L	22136.00	\$0.35	\$7,747.60	21,663.00	\$7,582.05			473.00	\$165.55		
2411.603	MODULAR BLOCK RETAINING WALL	M2	85.00	\$180.00	\$15,300.00	85.00	\$15,300.00						

ANOKA COUNTY HIGHWAY DEPARTMENT
SP 02-678-11
EXHIBIT A

03/13/2000

ITEM NO.	ITEM	UNIT	TOTAL QUAN.	UNIT PRICE	PROJECT TOTAL	ANOKA COUNTY		ANOKA COUNTY		CITY OF COON RAPID		CITY OF COON RAPID	
						QTY	COST	QTY	COST	QTY	COST	QTY	COST
2501.515	300mm RC PIPE APRON	EACH	2.00	\$400.00	\$800.00					2.00	\$800.00		
2501.567	600mm RC PIPE APRON	EACH	1.00	\$1,000.00	\$1,000.00	1.00	\$1,000.00						
2503.541	300mm RC PIPE SEWER DESIGN 3008 CLASS III	M	329.60	\$82.00	\$27,027.20	312.70	\$25,641.40			16.90	\$1,385.80		
2503.541	375mm RC PIPE SEWER DESIGN 3008 CLASS III	M	651.50	\$88.00	\$56,029.00	651.50	\$56,029.00						
2503.541	450mm RC PIPE SEWER DESIGN 3008 CLASS III	M	540.20	\$88.00	\$46,457.20	540.20	\$46,457.20						
2503.541	525mm RC PIPE SEWER DESIGN 3008 CLASS III	M	242.90	\$90.00	\$21,861.00	242.90	\$21,861.00						
2503.541	600mm RC PIPE SEWER DESIGN 3008 CLASS III	M	167.20	\$110.00	\$18,392.00	167.20	\$18,392.00						
2503.541	600mm RC PIPE SEWER DESIGN 3008 CLASS IV	M	258.40	\$110.00	\$28,424.00	258.40	\$28,424.00						
2503.541	750mm RC PIPE SEWER DESIGN 3008 CLASS IV	M	168.30	\$150.00	\$25,245.00	168.30	\$25,245.00			24.00	\$1,800.00		
2504.602	ADJUST VALVE BOX	EACH	24.00	\$75.00	\$1,800.00					1.00	\$350.00		
2504.602	ADJUST HYDRANT AND GATE VALVE	EACH	1.00	\$350.00	\$350.00								
2504.602	HYDRANT	EACH	11.00	\$2,000.00	\$22,000.00					11.00	\$22,000.00		
2504.602	750mm GATE VALVE & BOX	EACH	11.00	\$650.00	\$7,150.00					11.00	\$7,150.00		
2504.602	25mm CURB STOP & VALVE BOX	EACH	46.00	\$140.00	\$6,440.00					46.00	\$6,440.00		
2504.602	50mm CURB STOP & VALVE BOX	EACH	3.00	\$250.00	\$750.00					3.00	\$750.00		
2504.603	150mm WATERMAN DUCTILE IRON CL52	M	80.00	\$75.00	\$6,000.00					80.00	\$6,000.00		
2504.603	25mm TYPE K COPPER PIPE	M	283.90	\$60.00	\$17,034.00					283.90	\$17,034.00		
2504.603	50mm TYPE K COPPER PIPE	M	12.00	\$90.00	\$1,080.00					12.00	\$1,080.00		
2504.605	50mm POLYSTYRENE INSULATION	M2	30.00	\$19.00	\$570.00					30.00	\$570.00		
2506.501	CONSTRUCT DRAIN STRUCT DESIGN - H	M	20.10	\$480.00	\$9,648.00	19.10	\$9,168.00			1.00	\$480.00		
2506.501	CONSTRUCT DRAIN STRUCT DESIGN - G	M	24.50	\$650.00	\$15,925.00	23.60	\$15,340.00			0.90	\$585.00		
2506.501	CONSTRUCT DRAIN STRUCT DESIGN - F	M	108.40	\$520.00	\$56,368.00	108.40	\$56,368.00						
2506.501	CONSTRUCT DRAIN STRUCT DESIGN 1500mm 4020	M	3.50	\$900.00	\$3,150.00	3.50	\$3,150.00						
2506.501	CONSTRUCT DRAIN STRUCT DESIGN 1800mm 4020	M	5.10	\$1,300.00	\$6,630.00	5.10	\$6,630.00						
2506.501	CONSTRUCT DRAIN STRUCT DESIGN 2100mm 4020	M	3.60	\$1,500.00	\$5,400.00	3.60	\$5,400.00						
2506.516	CASTING ASSEMBLY	EACH	103.00	\$295.00	\$30,385.00	103.00	\$30,385.00						
2506.522	ADJUST FRAME & RING CASTING (STORM)	EACH	4.00	\$250.00	\$1,000.00	4.00	\$1,000.00						
2506.522	ADJUSTING FRAME AND RING CASTING (SANITARY)	EACH	40.00	\$200.00	\$8,000.00					40.00	\$8,000.00		
2506.602	CONNECT TO EXISTING DRAIN, STRUCTURE	EACH	7.00	\$450.00	\$3,150.00	7.00	\$3,150.00						
2511.501	RANDOM RIPRAP CLASS III	M3	12.60	\$90.00	\$1,134.00	9.50	\$855.00			3.10	\$279.00		
2511.515	GEOTEXTILE FABRIC TYPE IV	M2	28.00	\$10.00	\$280.00	28.00	\$280.00						
2521.501	100mm CONCRETE WALK	M2	7235.10	\$22.00	\$159,172.20	4,942.10	\$108,726.20			2,293.00	\$50,446.00		
2521.501	200mm CONCRETE WALK - SPECIAL	M2	31.00	\$39.00	\$1,209.00	31.00	\$1,209.00						
2531.501	CONCRETE CURB AND GUTTER DESIGN B612	M	3434.00	\$20.00	\$68,680.00	3,434.00	\$68,680.00						
2531.501	CONCRETE CURB AND GUTTER DESIGN B618	M	4361.00	\$26.00	\$113,386.00	2,180.50	\$56,693.00			2,180.50	\$56,693.00		
2531.501	CONCRETE CURB AND GUTTER (B612 MOD)	M	98.00	\$30.00	\$2,940.00	98.00	\$2,940.00						
2531.507	150mm CONCRETE DRIVEWAY PAVEMENT	M2	705.00	\$38.00	\$26,790.00	705.00	\$26,790.00						
2531.507	200mm CONCRETE DRIVEWAY PAVEMENT	M2	33.00	\$45.00	\$1,485.00	33.00	\$1,485.00						
2531.602	CONCRETE MEDIAN NOSE - SPECIAL	EACH	17.00			17.00							
2531.602	PEDESTRIAN CURB RAMP (CONCRETE)	EACH	44.00	\$200.00	\$8,800.00	44.00	\$8,800.00						

ANOKA COUNTY HIGHWAY DEPARTMENT

SP 02-678-11

EXHIBIT A

03/13/2000

ITEM NO.	ITEM	UNIT	TOTAL QUAN.	UNIT PRICE	PROJECT TOTAL	ANOKA COUNTY			ANOKA COUNTY			CITY OF COON RAPID			CITY OF COON RAPID		
						QTY	COST	S.P. 02-678-11 PART.	QTY	COST	S.P. 02-678-11 NON-PA	QTY	COST	S.P. 114-020-22 PART	QTY	COST	S.P. 114-020-22 NON-P
2531.604	CONCRETE GUTTER DESIGN SPECIAL	M2	899.20	\$50.00	\$44,960.00	449.60	\$22,480.00								449.60	\$22,480.00	
2540.602	INSTALL MAIL BOX SUPPORT	EACH	44.00	\$75.00	\$3,300.00	44.00	\$3,300.00										
2557.501	WIRE FENCE DESIGN 42-9322	M	70.00	\$41.00	\$2,870.00	70.00	\$2,870.00										
2557.602	INSTALL VEHICULAR DOUBLE GATE	EACH	1.00	\$250.00	\$250.00	1.00	\$250.00										
2563.601	TRAFFIC CONTROL STAGE 1	LUMP SUM	1.00	\$20,000.00	\$20,000.00	1.00	\$20,000.00										
2563.601	TRAFFIC CONTROL STAGE 2	LUMP SUM	1.00	\$20,000.00	\$20,000.00	1.00	\$20,000.00										
2563.601	TRAFFIC CONTROL STAGE 3	LUMP SUM	1.00	\$12,000.00	\$12,000.00	1.00	\$12,000.00										
2563.601	DETOUR SIGNING	LUMP SUM	1.00	\$10,000.00	\$10,000.00	1.00	\$10,000.00										
2563.602	RAISED PAVEMENT MARKER TEMPORARY	EACH	1680.00	\$1.40	\$2,324.00	1,680.00	\$2,324.00										
2563.602	RELOCATE RAISED PAVEMENT MARKER TEMPORARY	EACH	166.00	\$1.40	\$232.40	166.00	\$232.40										
2564.531	SIGN PANELS TYPE C	M2	83.50	\$190.00	\$15,865.00	83.50	\$15,865.00										
2564.531	SIGN PANELS TYPE D	M2	10.70	\$200.00	\$2,140.00	10.70	\$2,140.00										
2564.537	INSTALL SIGN TYPE SPECIAL	EACH	16.00	\$150.00	\$2,400.00	16.00	\$2,400.00										
2564.602	CLEARANCE MARKER X4-4	EACH	32.00	\$50.00	\$1,600.00	32.00	\$1,600.00										
2564.602	HAZARD MARKER X4-2	EACH	20.00	\$50.00	\$1,000.00	20.00	\$1,000.00										
2564.602	PAVEMENT MESSAGE (LEFT ARROW) - POLY PREFOR	EACH	9.00	\$240.00	\$2,160.00	9.00	\$2,160.00										
2564.602	PAVEMENT MESSAGE (RIGHT ARROW) - POLY PREFO	EACH	6.00	\$240.00	\$1,440.00	6.00	\$1,440.00										
2564.602	PAVEMENT MESSAGE (RR CROSSING) - POLY PREFO	EACH	4.00	\$600.00	\$2,400.00	4.00	\$2,400.00										
2564.603	100mm SOLID LINE WHITE - PAINT	M	5360.00	\$0.36	\$1,929.60	5,360.00	\$1,929.60										
2564.603	100mm SOLID LINE YELLOW - PAINT	M	3400.00	\$0.36	\$1,224.00	3,400.00	\$1,224.00										
2564.603	100mm BROKEN LINE WHITE - PAINT	M	760.00	\$0.36	\$273.60	760.00	\$273.60										
2564.603	600mm STOP LINE WHITE-POLY PREFORMED	M	88.50	\$55.00	\$4,867.50	88.50	\$4,867.50										
2564.604	ZEBRA CROSSWALK WHITE - POLY PREFORMED	M2	110.20	\$100.00	\$11,020.00	110.20	\$11,020.00										
2565.511	FULL TRAF. ACTUATED TRAF. CONTROL SIGNAL SYS.	SIG SYS.	1.00	\$117,000.00	\$117,000.00	0.33	\$38,610.00					0.67	\$78,390.00				
2565.511	FULL TRAF. ACTUATED TRAF. CONTROL SIGNAL SYS.	SIG SYS.	1.00	\$132,000.00	\$132,000.00	1.00	\$132,000.00										
2565.601	EMERGENCY VEHICLE PRE-EMPTION SYS. "A"	SYSTEM	1.00	\$7,000.00	\$7,000.00												
2565.601	EMERGENCY VEHICLE PRE-EMPTION SYS. "B"	SYSTEM	1.00	\$7,000.00	\$7,000.00												
2573.501	BALE CHECK	EACH	250.00	\$6.00	\$1,500.00	250.00	\$1,500.00										
2573.502	SILT FENCE, TYPE HEAVY DUTY	M2	1618.00	\$7.50	\$12,135.00	1,618.00	\$12,135.00										
2575.501	SEEDING	HA	0.21	\$360.00	\$75.60	0.21	\$75.60										
2575.502	SEED MIXTURE 70A	KG	10.50	\$7.00	\$73.50	10.50	\$73.50										
2575.505	SODDING TYPE LAWN	M2	20564.00	\$2.00	\$41,128.00	20,564.00	\$41,128.00										
2575.511	MULCH MATERIAL TYPE 1	TON	0.40	\$140.00	\$56.00	0.40	\$56.00										
2575.519	DISK ANCHORING	HA	0.21	\$180.00	\$37.80	0.21	\$37.80										
2575.523	EROSION CONTROL BLANKETS CATEGORY 3	M2	750.00	\$1.50	\$1,125.00	750.00	\$1,125.00										
2575.532	COMMERCIAL FERT. ANALYSIS 10-20-20	KG	750.00	\$0.60	\$450.00	750.00	\$450.00										
2580.501	TEMPORARY LANE MARKING	M	4750.00	\$2.80	\$13,300.00	4,750.00	\$13,300.00										
TOTALS					\$3,305,696.75		\$2,965,177.40									\$340,519.35	
					\$3,305,696.75		\$2,965,177.40									\$340,519.35	10.30%
																	89.70%
					100.00%												

ANOKA COUNTY HIGHWAY DEPARTMENT

SP 02-678-11

EXHIBIT A

03/13/2000

ITEM NO.	ITEM	UNIT	TOTAL QUAN.	UNIT PRICE	PROJECT TOTAL	ANOKA COUNTY			ANOKA COUNTY			CITY OF COON RAPIDS			CITY OF COON RAPIDS		
						QTY	COST	S.P. 02-678-11 PART.	QTY	COST	S.P. 02-678-11 NON-PA	QTY	COST	S.P. 114-020-22 PART	QTY	COST	S.P. 114-020-22 NON-P

COST PARTICIPATION

ANOKA COUNTY SHARE	\$2,966,177.40																
FEDERAL FUNDS	80%	\$2,372,141.92															
COUNTY SUPPLIED SIGNAL CABINET (A)	33%	\$3,630.00															
COUNTY SUPPLIED SIGNAL CABINET (B)	100%	\$11,000.00															
ANOKA COUNTY COST		\$607,665.48															
CONSTRUCTION ENGINEERING		\$237,504.59															
TOTAL ANOKA COUNTY COST		\$845,170.07															
CITY OF COON RAPIDS SHARE																	
FEDERAL FUNDS	80%	\$272,415.48															
COUNTY SUPPLIED SIGNAL CABINET (A)	67%	\$7,370.00															
COUNTY SUPPLIED SIGNAL CABINET (B)	0%	\$0.00															
CITY OF COON RAPIDS COST		\$75,473.87															
CONSTRUCTION ENGINEERING		\$27,831.15															
TOTAL COON RAPIDS COST		\$103,305.02															

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>
Bikeways	0	100%
Concrete Curb & Gutter	50%	50%
Concrete Sidewalk	0	100%
Concrete Sidewalk Replacement	100%	0
Concrete Curb & Gutter for Median Construction	100%	0
Concrete Median	100%	0* ^①
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	0* ^⑥	100%
Traffic Signals (communities larger than 5,000)	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 (communities less than 5,000)	100%	0* ^③
Engineering Services	* ^④	* ^④
Right-of-Way	100%	0* ^⑤
Street Lights	0	100%

- *^① The County pays for 100% OF A Standard Median Design such as plain concrete. If a local unit of government requests decorative median such as red brick, stamped concrete, or exposed aggregate concrete, the local unit 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 cities 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 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 shall be paid by the Township or 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 Township or City).

