

**JOINT POWERS AGREEMENT  
FOR THE IMPROVEMENTS OF COUNTY STATE AID HIGHWAY No. 11  
(NORTHDALÉ BOULEVARD) FROM TRUNK HIGHWAY No. 10 TO RAVEN  
STREET AND COUNTY STATE AID HIGHWAY No. 78 AT 115<sup>TH</sup> STREET.  
(COUNTY PROJECT NO. 02-12-11)**

This Agreement made and entered into this day of September 4, 2002, 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, Coon Rapids, Minnesota 55433, hereinafter referred to as the "City".

**WITNESSETH**

WHEREAS, the parties of this agreement consider it mutually desirable to reconstruct County State Aid Highway No. 11 (Northdale Boulevard) from Trunk Highway No. 10 to Raven Street and County State Aid Highway No. 78 (Hanson Boulevard) at 115<sup>th</sup> Street to improve the level of service and safety of the intersections included therein; and,

WHEREAS, the intersection of County State Aid Highway No. 11 (Northdale Boulevard) and Partridge Street has met warrants for a fully actuated traffic control signal; and

WHEREAS, the parties agree that the City shall cause the reconstruction of County State Aid Highway No. 11 (Northdale Boulevard) from County State Aid Highway No. 78 (Hanson Boulevard) to Raven Street; and,

WHEREAS, The City has prepared plans and specifications for SAP 114-020-26 which plans and specifications are dated May 6, 2002, and which are on file in the office of the City Engineer; and,

WHEREAS, the parties agree that it is in their best interest that the cost of said project be shared; 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 a portion of County State Aid Highway No. 11 (Northdale Boulevard); as described in the plans and specifications numbered SAP 114-020-26 on file in the office of the City of Coon Rapids and incorporated herein by reference.

II. METHOD

The City shall provide all engineering services and shall cause the construction of SAP 114-020-26 in conformance with said plans and specifications. The City 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 relevant parties will be responsible.

B. The estimated cost of the total project is \$1,999,891.24 as shown on Exhibit "A" (Tabulation of Bids). Participation in the construction cost is as follows:

1. The County shall pay Zero Percent (0%) of the cost of reconstruction of the existing Mn/DOT owned whole traffic actuated Signal System "A" at the intersection of County State Aid Highway No. 78 (Hanson Boulevard) and County State Aid Highway No. 11 (Northdale Boulevard). The County's estimated share of the construction is \$0.00.

2. The County shall pay Zero Percent (0%) of the cost of reconstruction and reinstallation of the existing Mn/DOT owned whole traffic actuated Signal System "B" at the intersection of County State Aid Highway No. 78 (Hanson Boulevard) and Trunk Highway No. 10 (South Ramp). The County's estimated share of the construction is \$0.00.

3. The County shall pay to the City Fifty Percent (50%) of the cost of construction and installation of the whole traffic actuated Signal System "C" (including County supplied materials) at Partridge Street. The County's estimated share of the construction is \$62,650.00.



4. The County shall pay Zero Percent (0%) of the cost of reconstruction and reinstallation of the existing County owned whole traffic actuated Signal System "D" at the intersection of County State Aid Highway No. 11 (Northdale Boulevard) and Raven Street. The County's estimated share of the construction is \$0.00.

5. The County shall provide supplemental traffic signal construction inspection services for Signal Systems "C" and "D" and approve for final acceptance the work as it is completed by the contractor. This will be done at no cost to the City.

6. The City shall be responsible for all remaining construction and engineering costs.

7. The City shall enter into a separate agreement with the Minnesota Department of Transportation (Mn/DOT) for any work that is associated with Trunk Highway No. 10 and Signals Systems "A" and "B." A fully executed copy of this agreement shall be made available to the County upon final execution by the parties.

The Cost participation is summarized below:

1.	Anoka County	\$62,250.00
2.	City of Coon Rapids	ALL REMAINING COSTS

The total estimated cost to the County for the project is \$62,250.00.

C. Upon final execution of the joint power powers and award of the contract, the County shall pay to the City, upon written demand by the City, Ninety Five Percent (95%) of its portion of the cost of the project estimated at \$59,517.50. The County's share of the cost of the project shall include only construction and construction administration expense and shall not include administrative expenses incurred by the City.

D. Upon final completion of the project, the County'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 County's share. The remaining Five Percent (5%) of the County's portion of the construction costs will be paid to the City upon written demand by the City.

#### 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 City 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 County shall pay its pro rata share of costs, which the City 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 intersection of Northdale Boulevard and Partridge Street, including any necessary extension of power lines (for Traffic Actuated Signal Systems "C"). The City shall be the lead agency in this matter. 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.

## 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 trails and sidewalks, including snow plowing, shall be the sole responsibility of the City.

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

D. The County shall maintain the traffic signal controller, traffic signal and pedestrian indications, loop detectors and associated wiring of traffic control Signal Systems "C" and "D" at the sole obligation of the County.

E. Painting of the Signal Systems "C" and "D" shall be the sole obligation of the County.



F. Timing of the Signal Systems "C" and "D" shall be determined by the County.

G. Only the County shall have access to the controller cabinets.

H. The traffic Signal Systems "C" and "D" shall be the property of the County.

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

J. All maintenance of the Emergency Vehicle Pre-Emption (EVP) Systems of Signal Systems "C" and "D" shall be completed by the County. The City shall be billed by the County on a quarterly basis for all incurred costs.

K. 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 on an annual basis a list to the County Engineer, or the County's duly appointed representative of all such vehicles with emitter units.

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

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

N. 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 Administrator of Coon Rapids, 11155 Robinson Drive, 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:

this Agreement shall be valid only when they have been reduced to writing and duly signed by the parties.

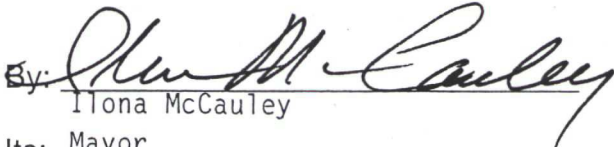
IN WITNESS WHEREOF, the parties of this Agreement have hereunto set their hands on the dates written below:

**COUNTY OF ANOKA**

By:   
Dan Erhart, Chairman  
Board of Commissioners

Dated: 11/26/02

**CITY OF COON RAPIDS**

By:   
Ilona McCauley  
Its: Mayor

Dated: 11-6-02

**ATTEST**

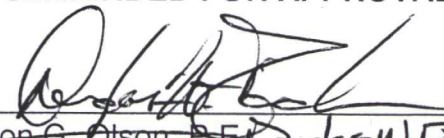
By:   
John "Jay" McLinden  
County Administrator

Dated: 11/26/02

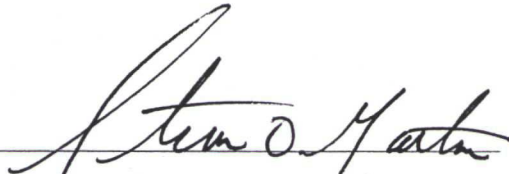
By:   
Gerald A. Splinter  
Its: City Manager

Dated: 11-6-02

**RECOMMENDED FOR APPROVAL**

By:   
Jon G. Olson, P.E.  
Highway Engineer

Dated: \_\_\_\_\_

By:   
Steve O. Martin  
Its: Public Works Director

Dated: 11-12-02

**APPROVED AS TO FORM**

By:   
Dan Klint  
Assistant County Attorney

Dated: 12-2-02

By: \_\_\_\_\_

Its: \_\_\_\_\_

Dated: \_\_\_\_\_

# EXHIBIT A

## Bid Tabulation

---

Owner	City of Coon Rapids
Description	Northdale Boulevard Addendum No. 2
Owner's No.	
Job No.	33889-043-0101
Project Manager	Danielson, Paul

---



# Bid Summary

A:

Rank	Contractor	Grand Total	
1	PARK CONSTRUCTION COMPANY	\$1,999,891.24	\$1,999,891.24
2	W.B. MILLER INC.	\$2,194,558.07	\$2,194,558.07
3	HARDRIVES, INC.	\$2,256,284.94	\$2,256,284.94
4	FOREST LAKE CONTRACTING, INC.	\$2,343,668.42	\$2,343,668.42

Sched	Item	MnDOT				PARK CONSTRUCTION COMPANY		W.B. MILLER INC.		HARDRIVES, INC.		FOREST LAKE CONTRACTING, INC.	
	No.	No.	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A	1	2021.501	MOBILIZATION	1.00	LS	\$92,541.00	\$92,541.00	\$120,000.00	\$120,000.00	\$44,700.00	\$44,700.00	\$100,000.00	\$100,000.00
A	2	2031.501	FIELD OFFICE TYPE D - MODIFIED	1.00	EACH	\$8,000.00	\$8,000.00	\$10,500.00	\$10,500.00	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00
A	3	2101.502	CLEARING	86.00	TREE	\$50.00	\$4,300.00	\$52.00	\$4,472.00	\$55.00	\$4,730.00	\$175.00	\$15,050.00
A	4	2101.507	GRUBBING	86.00	TREE	\$50.00	\$4,300.00	\$52.00	\$4,472.00	\$55.00	\$4,730.00	\$65.00	\$5,590.00
A	5	2102.501	PAVEMENT MARKING REMOVAL	392.00	SF	\$1.45	\$568.40	\$1.50	\$588.00	\$1.60	\$627.20	\$1.45	\$568.40
A	6	2102.502	PAVEMENT MARKING REMOVAL - PERMANENT	980.00	SF	\$1.45	\$1,421.00	\$1.50	\$1,470.00	\$1.60	\$1,568.00	\$1.45	\$1,421.00
A	7	2102.502	PAVEMENT MARKING REMOVAL	21570.00	LF	\$0.45	\$9,706.50	\$0.50	\$10,785.00	\$0.50	\$10,785.00	\$0.45	\$9,706.50
A	8	2104.501	REMOVE STONE MASONRY WALL	255.00	LF	\$2.50	\$637.50	\$2.45	\$624.75	\$15.20	\$3,876.00	\$6.00	\$1,530.00
A	9	2104.501	REMOVE SEWER PIPE (STORM)	385.00	LF	\$12.00	\$4,620.00	\$6.85	\$2,637.25	\$11.00	\$4,235.00	\$10.00	\$3,850.00
A	10	2104.501	REMOVE CURB AND GUTTER	8813.00	LF	\$1.15	\$10,134.95	\$3.70	\$32,608.10	\$2.70	\$23,795.10	\$2.00	\$17,626.00
A	11	2104.501	REMOVE UTILITY CONDUIT	1690.00	LF	\$3.00	\$5,070.00	\$1.60	\$2,704.00	\$6.00	\$10,140.00	\$1.00	\$1,690.00
A	12	2104.501	REMOVE WATER MAIN	75.00	LF	\$6.00	\$450.00	\$8.40	\$630.00	\$25.00	\$1,875.00	\$10.00	\$750.00
A	13	2104.503	REMOVE CONCRETE WALK	23655.00	SF	\$0.25	\$5,913.75	\$0.55	\$13,010.25	\$0.67	\$15,848.85	\$0.40	\$9,462.00
A	14	2104.503	REMOVE CONCRETE MEDIAN	356.00	SF	\$0.70	\$249.20	\$1.60	\$569.60	\$1.65	\$587.40	\$2.00	\$712.00
A	15	2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	396.00	SY	\$2.20	\$871.20	\$7.35	\$2,910.60	\$6.75	\$2,673.00	\$5.00	\$1,980.00
A	16	2104.505	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	2798.00	SY	\$2.00	\$5,596.00	\$3.15	\$8,813.70	\$3.75	\$10,492.50	\$2.25	\$6,295.50
A	17	2104.505	REMOVE BITUMINOUS PAVEMENT	15793.00	SY	\$1.20	\$18,951.60	\$2.10	\$33,165.30	\$2.35	\$37,113.55	\$1.75	\$27,637.75
A	18	2104.507	REMOVE MASONRY & CONC STRUCTURES	20.00	CY	\$18.00	\$360.00	\$21.00	\$420.00	\$52.00	\$1,040.00	\$40.00	\$800.00
A	19	2104.509	REMOVE PLANTER	2.00	EACH	\$17.00	\$34.00	\$315.00	\$630.00	\$900.00	\$1,800.00	\$500.00	\$1,000.00
A	20	2104.509	REMOVE CATCH BASIN	11.00	EACH	\$590.00	\$6,490.00	\$131.00	\$1,441.00	\$250.00	\$2,750.00	\$300.00	\$3,300.00
A	21	2104.509	REMOVE CASTING	18.00	EACH	\$66.00	\$1,188.00	\$80.00	\$1,440.00	\$70.00	\$1,260.00	\$55.00	\$990.00
A	22	2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	150.00	LF	\$2.00	\$300.00	\$5.25	\$787.50	\$6.00	\$900.00	\$5.00	\$750.00
A	23	2104.513	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	3588.00	LF	\$2.00	\$7,176.00	\$3.70	\$13,275.60	\$2.80	\$10,046.40	\$3.00	\$10,764.00
A	24	2104.521	SALVAGE CHAIN LINK FENCE	555.00	LF	\$3.00	\$1,665.00	\$3.70	\$2,053.50	\$5.55	\$3,080.25	\$6.00	\$3,330.00
A	25	2104.523	SALVAGE SIGN TYPE C	53.00	EACH	\$13.00	\$689.00	\$13.00	\$689.00	\$13.90	\$736.70	\$25.00	\$1,325.00
A	26	2104.523	SALVAGE HYDRANT	10.00	EACH	\$170.00	\$1,700.00	\$395.00	\$3,950.00	\$200.00	\$2,000.00	\$700.00	\$7,000.00
A	27	2104.523	SALVAGE LIGHT STANDARD & LUMINAIRE	5.00	EACH	\$361.00	\$1,805.00	\$380.00	\$1,900.00	\$400.00	\$2,000.00	\$400.00	\$2,000.00
A	28	2104.601	HAUL SALVAGED MATERIAL	1.00	LS	\$3,000.00	\$3,000.00	\$2,650.00	\$2,650.00	\$2,790.00	\$2,790.00	\$3,000.00	\$3,000.00
A	29	2104.602	RELOCATE COMMERCIAL SIGN	2.00	EACH	\$900.00	\$1,800.00	\$2,100.00	\$4,200.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
A	30	2105.501	COMMON EXCAVATION (EV) (P)	25098.00	CY	\$4.00	\$100,392.00	\$4.20	\$105,411.60	\$5.50	\$138,039.00	\$8.50	\$213,333.00
A	31	2105.507	SUBGRADE EXCAVATION (EV) (P)	20406.00	CY	\$2.00	\$40,812.00	\$1.05	\$21,426.30	\$5.50	\$112,233.00	\$8.50	\$173,451.00
A	32	2105.522	SELECT GRANULAR BORROW (LV)	9963.00	CY	\$6.60	\$65,755.80	\$0.10	\$996.30	\$7.75	\$77,213.25	\$8.00	\$79,704.00
A	33	2105.604	GEOTEXTILE FABRIC TYPE V	3000.00	SY	\$1.30	\$3,900.00	\$2.10	\$6,300.00	\$1.02	\$3,060.00	\$1.00	\$3,000.00
A	34	2130.501	WATER	20.00	MGAL	\$22.00	\$440.00	\$32.00	\$640.00	\$20.00	\$400.00	\$20.00	\$400.00
A	35	2211.503	AGGREGATE BASE (CV) CLASS 5 (P)	6321.00	CY	\$16.00	\$101,136.00	\$26.00	\$164,346.00	\$17.25	\$109,037.25	\$22.00	\$139,062.00
A	36	2211.503	AGGREGATE BASE (CV) CLASS 5	666.00	CY	\$21.00	\$13,986.00	\$33.00	\$21,978.00	\$19.95	\$13,286.70	\$24.00	\$15,984.00
A	37	2232.501	MILL BITUMINOUS SURFACE	406.00	SY	\$8.50	\$3,451.00	\$6.50	\$2,639.00	\$10.50	\$4,263.00	\$5.00	\$2,030.00
A	38	2350.501	TYPE HV 4 WEARING COURSE MIXTURE (I)	1804.00	T	\$43.00	\$77,572.00	\$44.50	\$80,278.00	\$46.00	\$82,984.00	\$44.00	\$79,376.00
A	39	2350.501	TYPE MV 3 WEARING COURSE MIXTURE (F)	2040.00	T	\$41.00	\$83,640.00	\$42.95	\$87,618.00	\$41.50	\$84,660.00	\$42.00	\$85,680.00
A	40	2351.501	TYPE HV 3 NON WEARING COURSE MIXTURE (I)	1601.00	T	\$42.00	\$67,242.00	\$43.25	\$69,243.25	\$44.90	\$71,884.90	\$42.00	\$67,242.00
A	41	2350.501	TYPE MV 3 NON WEARING COURSE MIXTURE (B)	2917.00	T	\$33.00	\$96,261.00	\$35.50	\$103,553.50	\$34.90	\$101,803.30	\$34.00	\$99,178.00
A	42	2350.501	TYPE LV 3 NON WEARING COURSE MIXTURE (B)	1259.00	T	\$35.00	\$44,065.00	\$41.75	\$52,563.25	\$35.50	\$44,694.50	\$36.00	\$45,324.00
A	43	2350.505	TYPE LV 3 BITUMINOUS MIXTURE FOR	28.00	T	\$85.00	\$2,380.00	\$115.00	\$3,220.00	\$200.00	\$5,600.00	\$90.00	\$2,520.00



Sched	MnDOT		Description	Quantity	Units	PARK CONSTRUCTION COMPANY		W.B. MILLER INC.		HARDRIVES, INC.		FOREST LAKE CONTRACTING, INC.	
Item No.	No.	Unit Price				Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
			PATCHING										
A 44	2357.502		BITUMINOUS MATERIAL FOR TACK COAT	2259.00	GAL	\$1.35	\$3,049.65	\$1.55	\$3,501.45	\$1.10	\$2,484.90	\$1.40	\$3,162.60
A 45	2451.607		TRENCH STABILIZATION MATERIAL (CV)	51.00	CY	\$33.00	\$1,683.00	\$29.50	\$1,504.50	\$25.80	\$1,315.80	\$20.00	\$1,020.00
A 46	2451.609		CRUSHED ROCK	10.00	T	\$23.00	\$230.00	\$21.00	\$210.00	\$14.90	\$149.00	\$20.00	\$200.00
A 47	2501.515		30" RC PIPE APRON	1.00	EACH	\$900.00	\$900.00	\$1,150.00	\$1,150.00	\$695.00	\$695.00	\$900.00	\$900.00
A 48	2501.515		36" RC PIPE APRON	1.00	EACH	\$1,100.00	\$1,100.00	\$1,445.00	\$1,445.00	\$940.00	\$940.00	\$1,100.00	\$1,100.00
A 49	2501.602		TRASH GUARD FOR 30" PIPE APRON	1.00	EACH	\$600.00	\$600.00	\$1,245.00	\$1,245.00	\$630.00	\$630.00	\$900.00	\$900.00
A 50	2501.602		TRASH GUARD FOR 36" PIPE APRON	1.00	EACH	\$750.00	\$750.00	\$1,575.00	\$1,575.00	\$715.00	\$715.00	\$1,100.00	\$1,100.00
A 51	2503.541		12 INCH RC PIPE SEWER DES 3006 CL V	288.00	LF	\$40.00	\$11,520.00	\$28.25	\$8,136.00	\$26.10	\$7,516.80	\$29.00	\$8,352.00
A 52	2503.541		15 INCH RC PIPE SEWER DES 3006 CL V	1709.00	LF	\$41.00	\$70,069.00	\$29.75	\$50,842.75	\$28.10	\$48,022.90	\$29.00	\$49,561.00
A 53	2503.541		18 INCH RC PIPE SEWER DES 3006 CL V	128.00	LF	\$45.00	\$5,760.00	\$32.00	\$4,096.00	\$30.45	\$3,897.60	\$29.00	\$3,712.00
A 54	2503.541		21 INCH RC PIPE SEWER DES 3006 CL IV	88.00	LF	\$50.00	\$4,400.00	\$34.75	\$3,058.00	\$35.10	\$3,088.80	\$35.00	\$3,080.00
A 55	2503.541		24 INCH RC PIPE SEWER DES 3006 CL III	151.00	LF	\$52.00	\$7,852.00	\$36.90	\$5,571.90	\$35.90	\$5,420.90	\$35.00	\$5,285.00
A 56	2503.541		27 INCH RC PIPE SEWER DES 3006 CL III	395.00	LF	\$60.00	\$23,700.00	\$44.20	\$17,459.00	\$44.35	\$17,518.25	\$40.00	\$15,800.00
A 57	2503.541		30 INCH RC PIPE SEWER DES 3006 CL III	342.00	LF	\$64.00	\$21,888.00	\$48.50	\$16,587.00	\$49.25	\$16,843.50	\$45.00	\$15,390.00
A 58	2503.541		36 INCH RC PIPE SEWER DES 3006 CL III	50.00	LF	\$90.00	\$4,500.00	\$64.00	\$3,200.00	\$66.35	\$3,317.50	\$65.00	\$3,250.00
A 59	2503.602		CONNECT TO EXISTING STORM SEWER	13.00	EACH	\$900.00	\$11,700.00	\$840.00	\$10,920.00	\$500.00	\$6,500.00	\$200.00	\$2,600.00
A 60	2503.602		CONNECT TO EXISTING SANITARY SEWER	1.00	EACH	\$900.00	\$900.00	\$2,400.00	\$2,400.00	\$500.00	\$500.00	\$500.00	\$500.00
A 61	2503.602		CONNECT TO EXISTING MANHOLES (SAN)	1.00	EACH	\$900.00	\$900.00	\$2,400.00	\$2,400.00	\$500.00	\$500.00	\$500.00	\$500.00
A 62	2503.602		CONSTRUCT BULKHEAD	2.00	EACH	\$250.00	\$500.00	\$105.00	\$210.00	\$100.00	\$200.00	\$125.00	\$250.00
A 63	2503.602		6" PIPE PLUG	1.00	EACH	\$200.00	\$200.00	\$55.00	\$55.00	\$74.00	\$74.00	\$50.00	\$50.00
A 64	2503.602		8" PIPE PLUG	1.00	EACH	\$300.00	\$300.00	\$62.00	\$62.00	\$74.00	\$74.00	\$50.00	\$50.00
A 65	2503.603		6" PVC SANITARY SERVICE PIPE	45.00	LF	\$38.00	\$1,710.00	\$27.25	\$1,226.25	\$27.65	\$1,244.25	\$55.00	\$2,475.00
A 66	2503.603		8" PVC SANITARY SERVICE PIPE	18.00	LF	\$45.00	\$810.00	\$27.75	\$499.50	\$36.25	\$652.50	\$55.00	\$990.00
A 67	2504.601		IRRIGATION SYSTEM ALLOWANCE	1.00	LS	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
A 68	2504.602		CONNECT TO EXISTING WATER MAIN	12.00	EACH	\$600.00	\$7,200.00	\$2,100.00	\$25,200.00	\$500.00	\$6,000.00	\$250.00	\$3,000.00
A 69	2504.602		HYDRANT	7.00	EACH	\$1,700.00	\$11,900.00	\$2,650.00	\$18,550.00	\$2,100.00	\$14,700.00	\$2,200.00	\$15,400.00
A 70	2504.602		INSTALL HYDRANT	3.00	EACH	\$1,700.00	\$5,100.00	\$1,050.00	\$3,150.00	\$500.00	\$1,500.00	\$900.00	\$2,700.00
A 71	2504.602		6 INCH GATE VALVE AND BOX	8.00	EACH	\$500.00	\$4,000.00	\$630.00	\$5,040.00	\$860.00	\$6,880.00	\$600.00	\$4,800.00
A 72	2504.602		12" X 6" WET TAP	2.00	EACH	\$1,800.00	\$3,600.00	\$2,520.00	\$5,040.00	\$2,000.00	\$4,000.00	\$1,800.00	\$3,600.00
A 73	2504.602		6" BEND 45 DEGREE	19.00	EACH	\$250.00	\$4,750.00	\$260.00	\$4,940.00	\$210.00	\$3,990.00	\$85.00	\$1,615.00
A 74	2504.602		10" BEND 45 DEGREE	4.00	EACH	\$275.00	\$1,100.00	\$365.00	\$1,460.00	\$265.00	\$1,060.00	\$150.00	\$600.00
A 75	2504.602		6" PIPE PLUG	2.00	EACH	\$200.00	\$400.00	\$185.00	\$370.00	\$74.00	\$148.00	\$50.00	\$100.00
A 76	2504.602		ADJUST VALVE BOX	36.00	EACH	\$150.00	\$5,400.00	\$180.00	\$6,480.00	\$215.00	\$7,740.00	\$200.00	\$7,200.00
A 77	2504.603		HYDRANT RISER	6.00	LF	\$350.00	\$2,100.00	\$525.00	\$3,150.00	\$365.00	\$2,190.00	\$450.00	\$2,700.00
A 78	2504.603		6" WATER MAIN-DUCTILE IRON CL 52	292.00	LF	\$30.00	\$8,760.00	\$19.00	\$5,548.00	\$29.55	\$8,628.60	\$28.00	\$8,176.00
A 79	2504.603		10" WATER MAIN-DUCTILE IRON CL 52	15.00	LF	\$70.00	\$1,050.00	\$23.00	\$345.00	\$53.25	\$798.75	\$140.00	\$2,100.00
A 80	2504.604		4" POLYSTYRENE INSULATION	28.00	SY	\$30.00	\$840.00	\$21.00	\$588.00	\$24.65	\$690.20	\$20.00	\$560.00
A 81	2506.501		CONST. DRAINAGE STRUCTURE DESIGN H	107.30	LF	\$200.00	\$21,460.00	\$250.00	\$26,825.00	\$240.00	\$25,752.00	\$180.00	\$19,314.00
A 82	2506.501		CONST. DRAINAGE STRUCTURE DESIGN SPECIAL 1	3.50	LF	\$240.00	\$840.00	\$290.00	\$1,015.00	\$310.00	\$1,085.00	\$225.00	\$787.50
A 83	2506.501		CONST. DRAINAGE STRUCTURE DESIGN	101.10	LF	\$290.00	\$29,319.00	\$325.00	\$32,857.50	\$415.00	\$41,956.50	\$230.00	\$23,253.00



Sched	Item	MnDOT				PARK CONSTRUCTION COMPANY		W.B. MILLER INC.		HARDRIVES, INC.		FOREST LAKE CONTRACTING, INC.	
	No.	No.	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			48-4020										
A	84	2506.501	CONST. DRAINAGE STRUCTURE DESIGN 54-4020	40.40	LF	\$300.00	\$12,120.00	\$375.00	\$15,150.00	\$480.00	\$19,392.00	\$260.00	\$10,504.00
A	85	2506.501	CONST. DRAINAGE STRUCTURE DESIGN 60-4020	18.20	LF	\$350.00	\$6,370.00	\$475.00	\$8,645.00	\$635.00	\$11,557.00	\$290.00	\$5,278.00
A	86	2506.501	CONST. DRAINAGE STRUCTURE DESIGN 66-4020	7.40	LF	\$400.00	\$2,960.00	\$480.00	\$3,552.00	\$715.00	\$5,291.00	\$300.00	\$2,220.00
A	87	2506.501	CONST. DRAINAGE STRUCTURE DESIGN 72-4020	5.70	LF	\$450.00	\$2,565.00	\$525.00	\$2,992.50	\$795.00	\$4,531.50	\$400.00	\$2,280.00
A	88	2506.501	CONST. DRAINAGE STRUCTURE DESIGN 84-4020	5.50	LF	\$650.00	\$3,575.00	\$915.00	\$5,032.50	\$1,250.00	\$6,875.00	\$530.00	\$2,915.00
A	89	2506.503	RECONSTRUCT DRAINAGE MANHOLES	16.00	LF	\$140.00	\$2,240.00	\$525.00	\$8,400.00	\$880.00	\$14,080.00	\$325.00	\$5,200.00
A	90	2506.516	CASTING ASSEMBLY	79.00	EACH	\$475.00	\$37,525.00	\$290.00	\$22,910.00	\$520.00	\$41,080.00	\$275.00	\$21,725.00
A	91	2506.522	ADJUST FRAME AND RING CASTING	53.00	EACH	\$140.00	\$7,420.00	\$280.00	\$14,840.00	\$355.00	\$18,815.00	\$285.00	\$15,105.00
A	92	2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	15.00	EACH	\$600.00	\$9,000.00	\$735.00	\$11,025.00	\$500.00	\$7,500.00	\$200.00	\$3,000.00
A	93	2511.501	RANDOM RIPRAP CLASS II	16.50	CY	\$50.00	\$825.00	\$105.00	\$1,732.50	\$93.00	\$1,534.50	\$90.00	\$1,485.00
A	94	2511.501	RANDOM RIPRAP CLASS III	38.00	CY	\$50.00	\$1,900.00	\$105.00	\$3,990.00	\$93.00	\$3,534.00	\$90.00	\$3,420.00
A	95	2511.515	GEOTEXTILE FILTER TYPE IV	128.00	SY	\$2.00	\$256.00	\$6.30	\$806.40	\$5.45	\$697.60	\$2.00	\$256.00
A	96	2521.501	4" CONCRETE WALK	42316.00	SF	\$2.25	\$95,211.00	\$3.00	\$126,948.00	\$2.25	\$95,211.00	\$2.70	\$114,253.20
A	97	2531.501	CONCRETE CURB & GUTTER DESIGN B412	130.00	LF	\$8.95	\$1,163.50	\$8.90	\$1,157.00	\$10.15	\$1,319.50	\$9.00	\$1,170.00
A	98	2531.501	CONCRETE CURB & GUTTER DESIGN B412 (MODIFIED)	165.00	LF	\$10.00	\$1,650.00	\$10.00	\$1,650.00	\$11.75	\$1,938.75	\$11.00	\$1,815.00
A	99	2531.501	CONCRETE CURB & GUTTER DESIGN B612	894.00	LF	\$7.85	\$7,017.90	\$8.90	\$7,956.60	\$8.90	\$7,956.60	\$8.00	\$7,152.00
A	100	2531.501	CONCRETE CURB & GUTTER DESIGN B612 (MODIFIED)	669.00	LF	\$10.00	\$6,690.00	\$10.00	\$6,690.00	\$12.10	\$8,094.90	\$11.00	\$7,359.00
A	101	2531.501	CONCRETE CURB & GUTTER DESIGN B618	5191.00	LF	\$7.80	\$40,489.80	\$8.00	\$41,528.00	\$9.00	\$46,719.00	\$8.00	\$41,528.00
A	102	2531.501	CONCRETE CURB & GUTTER DESIGN B618 (MODIFIED)	4221.00	LF	\$8.50	\$35,878.50	\$8.90	\$37,566.90	\$9.75	\$41,154.75	\$9.00	\$37,989.00
A	103	2531.501	CONCRETE CURB & GUTTER DESIGN B424	130.00	LF	\$11.00	\$1,430.00	\$10.00	\$1,300.00	\$11.35	\$1,475.50	\$11.00	\$1,430.00
A	104	2531.501	CONCRETE CURB & GUTTER DESIGN B624	383.00	LF	\$11.00	\$4,213.00	\$10.00	\$3,830.00	\$11.35	\$4,347.05	\$11.00	\$4,213.00
A	105	2531.507	6" CONCRETE DRIVEWAY PAVEMENT	27.00	SY	\$42.00	\$1,134.00	\$41.50	\$1,120.50	\$44.45	\$1,200.15	\$60.00	\$1,620.00
A	106	2531.507	8" CONCRETE DRIVEWAY PAVEMENT	814.00	SY	\$41.00	\$33,374.00	\$50.00	\$40,700.00	\$42.25	\$34,391.50	\$45.00	\$36,630.00
A	107	2531.511	CONCRETE MEDIAN NOSE	56.00	SY	\$35.00	\$1,960.00	\$42.00	\$2,352.00	\$37.80	\$2,116.80	\$45.00	\$2,520.00
A	108	2540.603	LANDSCAPE EDGER	160.00	LF	\$6.50	\$1,040.00	\$10.50	\$1,680.00	\$10.00	\$1,600.00	\$11.00	\$1,760.00
A	109	2545.602	INSTALL LIGHT STANDARD LUMINAIRE	4.00	EACH	\$825.00	\$3,300.00	\$865.00	\$3,460.00	\$915.00	\$3,660.00	\$826.00	\$3,304.00
A	110	2557.603	INSTALL CHAIN LINK FENCE	555.00	LF	\$5.10	\$2,830.50	\$5.25	\$2,913.75	\$5.55	\$3,080.25	\$7.00	\$3,885.00
A	111	2563.601	TRAFFIC CONTROL	1.00	LS	\$20,000.00	\$20,000.00	\$21,500.00	\$21,500.00	\$22,800.00	\$22,800.00	\$40,000.00	\$40,000.00
A	112	2563.604	CONSTRUCTION SIGNS-SPECIAL	270.00	SF	\$17.00	\$4,590.00	\$16.75	\$4,522.50	\$17.75	\$4,792.50	\$16.00	\$4,320.00
A	113	2564.531	SIGN PANELS TYPE C	813.70	SF	\$19.00	\$15,460.30	\$20.50	\$16,680.85	\$21.65	\$17,616.61	\$18.00	\$14,646.60
A	114	2564.55	DELINEATOR TYPE SPECIAL	61.00	EACH	\$41.00	\$2,501.00	\$36.75	\$2,241.75	\$11.10	\$677.10	\$35.00	\$2,135.00
A	115	2564.552	HAZARD MARKER X4-2	16.00	EACH	\$26.00	\$416.00	\$26.50	\$424.00	\$27.50	\$440.00	\$45.00	\$720.00
A	116	2564.553	CLEARANCE MARKER X4-4	3.00	EACH	\$51.00	\$153.00	\$52.00	\$156.00	\$55.50	\$166.50	\$55.00	\$165.00
A	117	2564.602	PAVEMENT MESSAGE (LEFT ARROW) POLY PREFORMED	13.00	EACH	\$155.00	\$2,015.00	\$235.00	\$3,055.00	\$250.00	\$3,250.00	\$156.00	\$2,028.00
A	118	2564.602	PAVEMENT MESSAGE (RIGHT ARROW) POLY PREFORMED	12.00	EACH	\$155.00	\$1,860.00	\$235.00	\$2,820.00	\$250.00	\$3,000.00	\$156.00	\$1,872.00
A	119	2564.602	PAVEMENT MESSAGE (RIGHT - THRU ARROW) POLY PREFORMED	2.00	EACH	\$264.00	\$528.00	\$420.00	\$840.00	\$444.00	\$888.00	\$265.00	\$530.00
A	120	2564.602	PAVEMENT MESSAGE (LEFT ARROW) EPOXY	1.00	EACH	\$90.00	\$90.00	\$265.00	\$265.00	\$275.00	\$275.00	\$92.00	\$92.00

Sched Item No.	MnDOT No.	Description	Quantity	Units	PARK CONSTRUCTION COMPANY		W.B. MILLER INC.		HARDRIVES, INC.		FOREST LAKE CONTRACTING, INC.	
					Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A 121	2564.602	PAVEMENT MESSAGE (RIGHT ARROW) EPOXY	1.00	EACH	\$90.00	\$90.00	\$265.00	\$265.00	\$275.00	\$275.00	\$92.00	\$92.00
A 122	2564.602	PAVEMENT MESSAGE (LEFT ARROW) PAINT	20.00	EACH	\$44.00	\$880.00	\$80.00	\$1,600.00	\$83.00	\$1,660.00	\$45.00	\$900.00
A 123	2564.602	PAVEMENT MESSAGE (RIGHT ARROW) PAINT	4.00	EACH	\$44.00	\$176.00	\$80.00	\$320.00	\$83.00	\$332.00	\$45.00	\$180.00
A 124	2564.602	PAVEMENT MESSAGE (RIGHT-THRU ARROW) PAINT	2.00	EACH	\$59.00	\$118.00	\$130.00	\$260.00	\$139.00	\$278.00	\$60.00	\$120.00
A 125	2564.603	4" SOLID LINE WHITE - PAINT	15280.00	LF	\$0.18	\$2,750.40	\$0.07	\$1,069.60	\$0.07	\$1,069.60	\$0.19	\$2,903.20
A 126	2564.603	4" BROKEN LINE WHITE - PAINT	700.00	LF	\$0.18	\$126.00	\$0.07	\$49.00	\$0.07	\$49.00	\$0.19	\$133.00
A 127	2564.603	8" DOTTED LINE WHITE - PAINT	72.00	LF	\$0.39	\$28.08	\$0.16	\$11.52	\$0.17	\$12.24	\$0.38	\$27.36
A 128	2564.603	24" STOP LINE WHITE - PAINT	543.00	LF	\$2.59	\$1,406.37	\$2.35	\$1,276.05	\$2.50	\$1,357.50	\$2.60	\$1,411.80
A 129	2564.603	4" SOLID LINE YELLOW - PAINT	3547.00	LF	\$0.18	\$638.46	\$0.08	\$283.76	\$0.08	\$283.76	\$0.19	\$673.93
A 130	2564.603	4" DOUBLE SOLID LINE YELLOW - PAINT	7962.00	LF	\$0.37	\$2,945.94	\$0.15	\$1,194.30	\$0.16	\$1,273.92	\$0.38	\$3,025.56
A 131	2564.603	24" SOLID LINE YELLOW - PAINT	139.00	LF	\$2.59	\$360.01	\$2.35	\$326.65	\$2.50	\$347.50	\$2.60	\$361.40
A 132	2564.603	24" STOP LINE WHITE - POLY PREFORMED	385.00	LF	\$9.89	\$3,807.65	\$13.00	\$5,005.00	\$13.90	\$5,351.50	\$9.90	\$3,811.50
A 133	2564.603	24" STOP LINE WHITE - EPOXY	77.00	LF	\$6.54	\$503.58	\$10.50	\$808.50	\$11.10	\$854.70	\$6.55	\$504.35
A 134	2564.603	4" SOLID LINE WHITE - EPOXY	8642.00	LF	\$0.29	\$2,506.18	\$0.52	\$4,493.84	\$0.55	\$4,753.10	\$0.30	\$2,592.60
A 135	2564.603	4" BROKEN LINE WHITE - EPOXY	700.00	LF	\$0.69	\$483.00	\$0.52	\$364.00	\$0.55	\$385.00	\$0.70	\$490.00
A 136	2564.603	8" DOTTED LINE WHITE - EPOXY	117.00	LF	\$0.89	\$104.13	\$1.05	\$122.85	\$1.10	\$128.70	\$0.90	\$105.30
A 137	2564.603	4" SOLID LINE YELLOW - EPOXY	4240.00	LF	\$0.32	\$1,356.80	\$0.60	\$2,544.00	\$0.60	\$2,544.00	\$0.33	\$1,399.20
A 138	2564.603	4" SOLID DOUBLE LINE YELLOW - EPOXY	1452.00	LF	\$0.65	\$943.80	\$1.15	\$1,669.80	\$1.20	\$1,742.40	\$0.66	\$958.32
A 139	2564.603	24" SOLID LINE YELLOW - EPOXY	230.00	LF	\$5.14	\$1,182.20	\$10.50	\$2,415.00	\$11.10	\$2,553.00	\$5.15	\$1,184.50
A 140	2564.618	ZEBRA CROSSWALK - WHITE POLY PREFORMED	2502.00	SF	\$4.95	\$12,384.90	\$5.00	\$12,510.00	\$5.35	\$13,385.70	\$4.95	\$12,384.90
A 141	2564.618	ZEBRA CROSSWALK - EPOXY	324.00	SF	\$3.60	\$1,166.40	\$5.25	\$1,701.00	\$5.55	\$1,798.20	\$3.60	\$1,166.40
A 142	2564.618	ZEBRA CROSSWALK - WHITE PAINT	1872.00	SF	\$1.30	\$2,433.60	\$2.60	\$4,867.20	\$2.75	\$5,148.00	\$1.30	\$2,433.60
A 143	2565.511	FULL-TRAFFIC-ACTUATED TRAFFIC SIGNAL SYSTEM C	1.00	LS	\$125,300.00	\$125,300.00	\$132,000.00	\$132,000.00	\$139,000.00	\$139,000.00	\$135,000.00	\$135,000.00
A 144	2565.601	EMERGENCY VEHICLE PREEMPTION SYSTEM C	1.00	LS	\$4,030.00	\$4,030.00	\$4,250.00	\$4,250.00	\$4,480.00	\$4,480.00	\$5,000.00	\$5,000.00
A 145	2565.602	TEMPORARY SIGNAL SYSTEM A	1.00	SYS	\$52,850.00	\$52,850.00	\$55,500.00	\$55,500.00	\$58,750.00	\$58,750.00	\$54,000.00	\$54,000.00
A 146	2565.616	REVISE SIGNAL SYSTEM A	1.00	SYS	\$149,000.00	\$149,000.00	\$156,500.00	\$156,500.00	\$165,650.00	\$165,650.00	\$150,000.00	\$150,000.00
A 147	2565.616	REVISE SIGNAL SYSTEM B	1.00	SYS	\$2,743.00	\$2,743.00	\$3,000.00	\$3,000.00	\$3,050.00	\$3,050.00	\$3,000.00	\$3,000.00
A 148	2565.616	REVISE SIGNAL SYSTEM D	1.00	SYS	\$33,800.00	\$33,800.00	\$35,500.00	\$35,500.00	\$37,585.00	\$37,585.00	\$35,000.00	\$35,000.00
A 149	2572.501	TEMPORARY FENCE	1000.00	LF	\$1.00	\$1,000.00	\$3.15	\$3,150.00	\$2.00	\$2,000.00	\$1.75	\$1,750.00
A 150	2573.501	BALE CHECK	136.00	EACH	\$4.50	\$612.00	\$21.00	\$2,856.00	\$6.65	\$904.40	\$7.00	\$952.00
A 151	2573.502	SILT FENCE MACHINE SLICED	2885.00	LF	\$1.85	\$5,337.25	\$2.10	\$6,058.50	\$1.83	\$5,279.55	\$2.50	\$7,212.50
A 152	2575.501	SEEDING	0.87	ACRE	\$143.00	\$124.41	\$1,050.00	\$913.50	\$775.00	\$674.25	\$350.00	\$304.50
A 153	2575.502	SEED MIXTURE TYPE 28B	22.00	LB	\$10.00	\$220.00	\$55.00	\$1,210.00	\$13.30	\$292.60	\$31.00	\$682.00
A 154	2575.502	SEED MIXTURE TYPE 60B	31.00	LB	\$3.00	\$93.00	\$5.25	\$162.75	\$4.45	\$137.95	\$3.90	\$120.90
A 155	2575.505	SODDING TYPE SALT RESISTANT	8193.00	SY	\$1.77	\$14,501.61	\$1.95	\$15,976.35	\$2.00	\$16,386.00	\$1.80	\$14,747.40
A 156	2575.505	SODDING TYPE EROSION	1200.00	SY	\$1.77	\$2,124.00	\$1.95	\$2,340.00	\$2.00	\$2,400.00	\$1.80	\$2,160.00
A 157	2575.513	MULCH MATERIAL TYPE I	1.70	CY	\$176.00	\$299.20	\$425.00	\$722.50	\$330.00	\$561.00	\$210.00	\$357.00
A 158	2575.519	DISK ANCHORING	0.87	AC	\$86.00	\$74.82	\$315.00	\$274.05	\$139.00	\$120.93	\$85.00	\$73.95
A 159	2575.523	EROSION CONTROL BLANKET CATEGORY 4	750.00	SY	\$1.50	\$1,125.00	\$2.40	\$1,800.00	\$1.85	\$1,387.50	\$1.60	\$1,200.00
A 160	2575.532	COMMERCIAL FERT ANALYSIS 22-5-10	512.00	LB	\$0.20	\$102.40	\$0.45	\$230.40	\$0.44	\$225.28	\$0.35	\$179.20



**CP 02-12-11: JOINT POWERS AGREEMENT  
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*®
Construction or Adjustment of Local Utilities	0	100%
Grading, Base and Bituminous	100%	0
Storm Sewer	based on state aid letter*©	based on state aid letter*©
Driveway Upgrades	0*	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*™
Engineering Services	*Σ	*Σ
Right-of-Way	100%	0*{
Street Lights	0	100%

\*® 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.

\*© 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.

\*™ 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.

\*Σ 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.

\*{ 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.

\*| 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).