# JOINT POWERS AGREEMENT FOR THE RECONSTRUCTION OF COUNTY STATE AID HIGHWAY 14 125<sup>TH</sup> AVENUE BETWEEN ABERDEEN STREET AND COUNTY STATE AID HIGHWAY 52 (RADISSON ROAD) IN THE CITY OF BLAINE, MN (SAP 002-614-041)

THIS AGREEMENT is made and entered into this day of <u>December</u>, 2019 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 Blaine, 10801 Town Square Dr. NE, Blaine, MN 55449, 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 State Aid Highway (CSAH) 14 (125<sup>th</sup> Avenue) from Aberdeen Street to CSAH 52 (Radisson Road) and,

WHEREAS, the County has prepared preliminary design plans for the reconstruction of (CSAH) 14 between Aberdeen Street and (Radisson Road) in accordance with Anoka County and the Minnesota Department of Transportation standards; and,

WHEREAS, Anoka County has jurisdiction over (CSAH) 14 between Aberdeen Street and (Radisson Road) 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 reconstructing the roadway, drainage, and trail as well as other utilities on CSAH 14 between Aberdeen Street and Radisson Road; as described in the preliminary design plans. The County project number for the reconstruction of CSAH 14 is SAP 002-614-041 and the City project number is CP 18-10. Said engineering plans are filed in the office of the Anoka County Highway Department and incorporated herein by reference.

The parties to this Joint Powers Agreement (JPA) agree in principle that construction of Project No. SAP 002-614-041 is in the best interest of the traveling public and that the Preliminary Layout as shown in Exhibit "A" defines the preliminary design of the Project.

It is agreed that the Exhibit "A" Layout dated October 29, 2019 has been reviewed and accepted by the parties and is suitable for preparation of final construction documents. Any significant changes made hereafter to the design as presented in the Exhibit "A" Layout will require approval by the parties as an amendment to this JPA. These same changes will require a change in the cost share to include any additional design engineering costs that may occur.

#### II. METHOD

The County shall cause the construction of Anoka County Project SAP 002-614-041, City project number CP 18-10.

#### **IMPROVEMENTS:**

It is agreed by the parties that in 2020, CSAH 14 will be reconstructed to a four-lane section with concrete median to the extent shown in "Exhibit A". Improvements include, but are not limited to:, right and left-turn lanes, through lanes, shoulders, concrete curb and gutter, storm sewer with associated ponding, bituminous trail, traffic signal modifications, and retaining walls.

#### **INTERSECTIONS:**

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

CSAH 14 / Hastings Street: Full Access

#### 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 final 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 the existing traffic control signal system at the CSAH 14 and CSAH 52 intersection will be modified to include Flashing Yellow Arrow (FYA) with this project. The County will be responsible for all the costs associated with the signal modification.

Following the modifications, the ongoing traffic signal maintenance at the CSAH 14/CSAH 52 intersection will continue as per Anoka County Contract #2009-0533.

#### **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 agree that the City will be responsible for all the costs associated with the construction of the bituminous trail along the south side of the roadway. This trail location has been agreed to by the City. If this location changes in the future, the additional costs associated with this change will be the responsibility of the City. This trail is part of the County Bunker/Chain of Lakes Regional Trail System and is eligible for potential funding through the Metropolitan Council's Regional Parks Capital Improvement Program after the project has been constructed and a request has been received from the City. If the Anoka County Parks Department receives a letter of request from the City prior to the start of construction, the Anoka County Parks Department will seek reimbursement for one-half of the City's share for this trail construction. If funds are secured, the Anoka County Parks Department will reimburse the City with the additional funds when received.

The parties understand that the cost for the trail includes: ADA compliant concrete pedestrian ramps, 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, the additional right of way and easements required to construct the trail at the proper location, and any removal items, with the exception of any soils correction in areas of existing trails, required to construct the trail.

#### **TRAFFIC CONTROL:**

The parties understand and agree that CSAH 14 will not be closed to thru traffic during construction, access for local traffic at Hastings street will be closed temporarily during Stage 2 and Stage 3 construction in accordance to the Construction staging plans. 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 (excluding those identified for removal) by the Project will be reconstructed in kind at 100% project cost 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 plans, specifications, and estimated quantities (using MnDOT Item Numbers) and cost 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 October 1<sup>st</sup>, 2019. Future maintenance of any landscaping/streetscaping will be the sole responsibility of the City.

#### **RETAINING WALLS:**

The parties agree that if the City wishes to include aesthetic treatment to any retaining walls, any construction cost above standard cost will be at the expense of the requesting City.

#### **UTILITIES:**

The parties agree that the Exhibit "A" Layout does not include specific proposed utility locations, as those will be determined during later stages of the design process. 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, relocation and inspections of these features shall be the responsibility of the City.

The City's design of any sanitary sewer and water main utilities are to include signed plans, specifications, and estimated quantities (using MnDOT Item Numbers) and cost. All construction documents must be submitted to the County by October 1<sup>st</sup>, 2019.

#### 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 Coon Creek Watershed District, 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 construction 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 \$2,348,396.90.

The total estimated construction cost to the City is \$246,382.22.

The City participation in construction engineering will be at a rate of eight percent (8%) of their designated construction share of \$246,382.22. The estimated cost to the City for construction engineering is \$19,710.58. In summary, the total City share of this project is \$266,092.80 (includes construction and construction engineering costs).

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 \$252,788.16. 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.

After 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 / TERMINATION

This Agreement shall become effective immediately upon execution, and will remain in effect until the Project and all restoration activities are completed, *with exception* of the ownership and maintenance provisions within this Agreement which shall continue indefinitely.

#### 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. <u>STRICT ACCOUNTABILITY</u>

A strict accounting shall be made of all funds and report of all receipts and shall be made upon request by either party. Prior to city payment to the County, Anoka County shall provide the City a copy of all cost participation documents submitted to MnDOT State Aid to assist the city in their application for MSA funding.

VIII.

#### IX. 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 the bituminous trail on the south side of CSAH 14 shall be the responsibility of the City and Anoka County Parks and Recreation Department. The City shall be responsible for general routine maintenance, such as sweeping, clearing, plowing, trash removal and other incidental items. The County Parks and Recreation Department/City shall be responsible for long-term maintenance, such as bituminous overlays, crack sealing and replacement. Trail signage will be provided by and maintained by the County Parks and Recreation Department.
- C. 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 crossings at the signalized intersections. The City will be responsible for all crosswalk pavement markings for any trail/sidewalk crossings at all city streets.

- D. Maintenance of streetlights and cost of electrical power to the streetlights shall be the sole obligation of the City. The City will be responsible for long-term maintenance and replacement of the complete street light system including items such as: poles, fixtures, luminaires, and control cabinets.
- E. Maintenance of the completed traffic control signal and signal equipment at the intersection of CSAH 14 and CSAH 52 will continue as per the previous JPA, Anoka County Contract #2009-0533.

#### X. 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 Blaine, 10801 Town Square Dr. NE, Blaine, MN 55449, on behalf of the City.

#### XI. <u>INDEMNIFICATION</u>

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.

#### XII. 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.

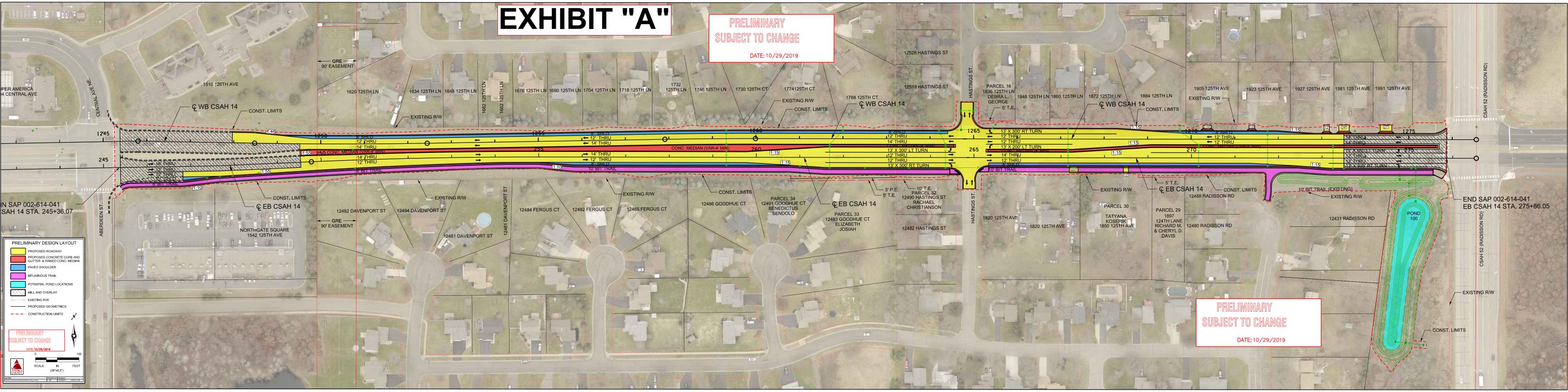
#### XIII. COUNTERPARTS

This Agreement may be executed in any number of counterparts, each one of which shall be deemed to be an original, but all such counterparts together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties of this Agree below:	ment have hereunto set their hands on the dates written
COUNTY OF ANOKA	CITY OF BLAINE
By: Alexander Avangan Rhonda Sivarajah County Administrator	By: Im Wan Mayor
Dated: (23-19	Dated: $11/19/19$
	By: Michelle A. Wolfe City Manager
?	Dated: 11 19 19
RECOMMENDED FOR APPROVAL:	
By:  Joseph J. MacPherson, P.E.  County Engineer	
Dated: 12-3,-19	
APPROVED AS TO FORM AND EXECUTION:	
By: Dan Klint Assistant County Attorney	
Dated: 12/4/19	

### EXHIBIT "A"

Layout



## EXHIBIT "B"

Cost Distribution Spreadsheet

ENGINEERS ESTIMATE SAP 002-614-041											
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL PROJECT QUANTITIES ESTIMATED	Unit Cost	MATE Total	ANOKA COUNTY SAP 002-614-041 ROADWAY QUANTITIES ESTIMATED	ANOKA COUNTY 002-614-041 COST	CITY OF BLAINE ROADWAY QUANTITIES ESTIMATED	CITY OF BLAINE COST	DRAINAGE QUANTITIES ESTIMATED	DRAINAGE COSTS ESTIMATED
2011.601 2021.501 2031.502	VIBRATION MONITORING MOBILIZATION FIELD OFFICE TYPE D	LUMP SUM LUMP SUM EACH	1 1	\$20,000.00 \$111,000.00 \$40,000.00	\$20,000.00 \$111,000.00 \$40,000.00	0.809 0.809	\$20,000.00 \$89,799.00 \$32,360.00	0.061 0.061	\$6,771.00 \$2,440.00	.130 .130	\$14,430.00 \$5,200.00
2101.505 2101.505	CLEARING GRUBBING	ACRE ACRE	1	\$4,000.00 \$3,500.00	\$3,200.00 \$2,800.00	1	\$3,200.00 \$2,800.00		<del>-</del> 1		<b>4</b> 5,-551
2101.524 2101.524 2102.503	CLEARING GRUBBING PAVEMENT MARKING REMOVAL	TREE TREE LIN FT	42 48 29618	\$300.00 \$200.00 \$1.00	\$12,600.00 \$9,600.00 \$29,618.00	42 48 29618	\$12,600.00 \$9,600.00 \$29,618.00				
2102.518 2104.502	PAVEMENT MARKING REMOVAL REMOVE DRAINAGE STRUCTURE	SQ FT EACH	702 11	\$3.00 \$300.00	\$2,106.00 \$3,300.00	702 11	\$2,106.00 \$3,300.00				
2104.502 2104.502 2104.502	REMOVE PIPE APRON REMOVE SIGN TYPE C SALVAGE SIGN TYPE C	EACH EACH	8 22 2	\$300.00 \$25.00 \$25.00	\$2,400.00 \$550.00 \$50.00	8 22 2	\$2,400.00 \$550.00 \$50.00				
2104.502 2104.502	SALVAGE SIGN TYPE D SALVAGE SIGN TYPE SPECIAL	EACH EACH	2 2	\$3.00 \$3.00	\$6.00 \$6.00	2 2	\$6.00 \$6.00				
2104.503 2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH) REMOVE PIPE CULVERTS REMOVE SCHUED RIDE (CTORN)	LIN FT LIN FT	677 250	\$3.00 \$20.00	\$2,031.00 \$5,000.00	677 250	\$2,031.00 \$5,000.00				
2104.503 2104.503 2104.503	REMOVE SEWER PIPE (STORM) REMOVE CURB & GUTTER REMOVE BITUMINOUS CURB	LIN FT LIN FT LIN FT	1237 4279 196	\$14.00 \$3.50 \$3.00	\$17,318.00 \$14,976.50 \$588.00	1237 4279 196	\$17,318.00 \$14,976.50 \$588.00				
2104.504 2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SQ YD SQ YD	45 387	\$2.00 \$4.00	\$90.00 \$1,548.00	45 387	\$90.00 \$1,548.00				
2104.504 2104.518 2104.602	REMOVE BITUMINOUS PAVEMENT REMOVE CONCRETE MEDIAN REMOVE MISC. STRUCTURES	SQ YD SQ FT EACH	17184 4625 2	\$4.00 \$3.00 \$300.00	\$68,736.00 \$13,875.00 \$600.00	17184 4625 2	\$68,736.00 \$13,875.00 \$600.00				
2105.507 2105.507	COMMON EXCAVATION (P) MUCK EXCAVATION	CU YD CU YD	7765 4531	\$15.00 \$18.00	\$116,475.00 \$81,558.00	7765 4531	\$116,475.00 \$81,558.00				
2105.507 2105.507 2105.607	SUBGRADE EXCAVATION (P) CHANNEL AND POND EXCAVATION COMMON BORROW SPECIAL (CV)	CU YD CU YD CU YD	7098 2672 1062	\$10.00 \$8.00 \$22.00	\$70,980.00 \$21,376.00 \$23,364.00	7098 2672 1062	\$70,980.00 \$21,376.00 \$23,364.00				
2105.507 2105.507 2123.510	SELECT GRANULAR BORROW (LV) DOZER	CU YD HOUR	2363 12	\$12.00 \$160.00	\$28,356.00 \$1,920.00	2363 12	\$23,304.00 \$28,356.00 \$1,920.00				
2123.610 2130.523	STREET SWEEPER (WITH PICKUP BROOM) WATER	HOUR M GALLON	12 30	\$1.00 \$60.00	\$12.00 \$1,800.00	12 30	\$12.00 \$1,800.00	40.4	40.000.00		
2211.507 2232.504 2357.506	AGGREGATE BASE (CV) CLASS 5 (P) MILL BITUMINOUS SURFACE (2.0") BITUMINOUS MATERIAL FOR TACK COAT (P)	CU YD SQ YD GAL	4909 5207 2184	\$23.00 \$4.00 \$2.50	\$112,907.00 \$20,828.00 \$5,460.00	4505 5207 2184	\$103,615.00 \$20,828.00 \$5,460.00	404	\$9,292.00		
2360.509 2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (2,A) TYPE SP 12.5 BITUMINOUS MIXTURE FOR PATCHING	TON TON	709 59	\$85.00 \$60.00	\$60,265.00 \$3,540.00	135 59	\$11,475.00 \$3,540.00	574	\$48,790.00		
2360.509 2360.509 2411.618	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,B) TYPE SP 12.5 WEARING COURSE MIXTURE (3,F) MODULAR BLOCK RETAINING WALL	TON TON SQ FT	2215 5285 587	\$60.00 \$75.00 \$40.00	\$132,900.00 \$396,375.00 \$23,480.00	2215 5285 587	\$132,900.00 \$396,375.00 \$23,480.00				
2451.607 2501.502	MEDIUM FILTER AGGREGATE (CV) 15" RC PIPE APRON	CU YD EACH	182 4	\$55.00 \$1,200.00	\$10,010.00 \$4,800.00	307	Ψ23,400.00			182 4	\$10,010.00 \$4,800.00
2501.502 2501.502 2501.502	18" RC PIPE APRON 21" RC PIPE APRON 36" RC PIPE APRON	EACH EACH EACH	2 1 1	\$950.00 \$950.00 \$1,800.00	\$1,900.00 \$950.00 \$1,800.00					1	\$1,900.00 \$950.00 \$1,800.00
2501.502 2501.502 2501.503	18" CS PIPE CULVERT	EACH LIN FT	5 88	\$600.00 \$20.00	\$3,000.00 \$3,000.00 \$1,760.00					5 88	\$3,000.00 \$3,000.00 \$1,760.00
2502.503 2502.503	8" TP PIPE DRAIN 8" PERF TP PIPE DRAIN (MOD)	LIN FT LIN FT	8 776	\$40.00 \$5.00	\$320.00 \$3,880.00					8 776	\$320.00 \$3,880.00
2502.602 2503.503 2503.503	8" TP PIPE DRAIN CLEAN OUT 15" RC PIPE SEWER CLASS V 18" RC PIPE SEWER CLASS III	EACH LIN FT LIN FT	907 103	\$5.00 \$25.00 \$33.00	\$20.00 \$22,675.00 \$3,399.00					907 103	\$20.00 \$22,675.00 \$3,399.00
2503.503	21" RC PIPE SEWER CLASS III 24" RC PIPE SEWER CLASS III	LIN FT LIN FT	130 185	\$35.00 \$44.00	\$4,550.00 \$8,140.00					130 185	\$4,550.00 \$8,140.00
2503.503 2503.503 2503.503	27" RC PIPE SEWER CLASS III 30" RC PIPE SEWER CLASS III 33" RC PIPE SEWER CLASS III	LIN FT LIN FT LIN FT	282 300 499	\$60.00 \$65.00 \$75.00	\$16,920.00 \$19,500.00 \$37,425.00					282 300 499	\$16,920.00 \$19,500.00 \$37,425.00
2503.503 2503.602	36" RC PIPE SEWER CLASS III CONNECT TO EXISTING STORM SEWER	LIN FT EACH	77 4	\$85.00 \$2,000.00	\$6,545.00 \$8,000.00					77 4	\$6,545.00 \$8,000.00
2504.602 2506.502	ADJUST GATE VALVE AND BOX CASTING ASSEMBLY ADJUST FRAME & RING CASTING	EACH EACH	11 47	\$300.00 \$750.00	\$3,300.00 \$35,250.00		#000 00	11 3	\$3,300.00 \$2,250.00	44	\$33,000.00
2506.502 2506.503 2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN H CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	EACH LIN FT LIN FT	10 34.1 97.7	\$450.00 \$350.00 \$425.00	\$4,500.00 \$11,935.00 \$41,522.50	2	\$900.00	8	\$3,600.00	34 98	\$11,935.00 \$41,522.50
2506.503 2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 54-4020 CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	LIN FT LIN FT	15.4 31.6	\$500.00 \$575.00	\$7,700.00 \$18,170.00					15 32	\$7,700.00 \$18,170.00
2506.503 2506.503 2511.504	CONSTRUCT DRAINAGE STRUCTURE DESIGN 78-4020 RECONSTRUCT DRAINAGE STRUCTURE GEOTEXTILE FILTER TYPE 3	LIN FT LIN FT LIN FT	5.3 3.6 187	\$1,000.00 \$200.00 \$1.50	\$5,300.00 \$720.00 \$280.50	187	\$280.50	4	\$720.00	5	\$5,300.00
2511.509 2521.518	RANDOM RIPRAP CLASS II 4" CONCRETE WALK	TON SQ FT	36 18986	\$6.50 \$10.00	\$234.00 \$189,860.00	36 18986	\$234.00 \$189,860.00				
2521.518 2531.503 2531.503	6" CONCRETE WALK CONCRETE CURB & GUTTER DESIGN B424 CONCRETE CURB & GUTTER DESIGN D412	SQ FT LIN FT LIN FT	916 6189 92	\$14.00 \$16.00 \$18.00	\$12,824.00 \$99,024.00 \$1,656.00	484 3095	\$6,776.00 \$49,512.00	432 3095 92	\$6,048.00 \$49,512.00 \$1,656.00		
2531.504 2531.603	6" CONCRETE DRIVEWAY PAVEMENT CONCRETE CURB & GUTTER DESIGN B418 (MOD)	SQ YD LIN FT	54 5067	\$14.00 \$14.00	\$756.00 \$70,938.00	54 5067	\$756.00 \$70,938.00				
2531.618 2533.503 2540.602	TRUNCATED DOMES PORTABLE PRECAST CONC BARRIER DES 8337 MAILBOX SUPPORT	SQ FT LIN FT EACH	95 1650 7	\$48.00 \$15.00 \$150.00	\$4,560.00 \$24,750.00 \$1,050.00	1650 7	\$24,750.00 \$1,050.00	95	\$4,560.00		
2540.602 2540.602 2563.601	RELOCATE MAIL BOX SUPPORT TRAFFIC CONTROL SUPERVISOR	EACH LUMP SUM	5 1	\$100.00 \$100.00 \$25,000.00	\$500.00 \$500.00 \$25,000.00	5 0.809	\$500.00 \$20,225.00	0.061	\$1,525.00	.130	\$3,250.00
2563.601 2563.601 2563.601	TRAFFIC CONTROL (STAGE 1) TRAFFIC CONTROL (STAGE 2) TRAFFIC CONTROL (STAGE 2)	LUMP SUM LUMP SUM LUMP SUM	1	\$8,000.00 \$15,000.00	\$8,000.00 \$15,000.00	0.809 0.809 0.809	\$6,472.00 \$12,135.00	0.061 0.061	\$488.00 \$915.00	.130 .130	\$1,040.00 \$1,950.00 \$1,950.00
2563.601 2563.601	TRAFFIC CONTROL (STAGE 3) TRAFFIC CONTROL (STAGE 4) TRAFFIC CONTROL (STAGE 5)	LUMP SUM LUMP SUM	1	\$15,000.00 \$8,000.00 \$8,000.00	\$15,000.00 \$8,000.00 \$8,000.00	0.809 0.809	\$12,135.00 \$6,472.00 \$6,472.00	0.061 0.061 0.061	\$915.00 \$488.00 \$488.00	.130 .130 .130	\$1,950.00 \$1,040.00 \$1,040.00
2563.601 2563.602 2563.602	TRAFFIC CONTROL (STAGE 6) RAISED PAVEMENT MARKER TEMPORARY PORTABLE CONCRETE BARRIER DELINEATOR	EACH EACH	1 864 130	\$5,000.00 \$1.50 \$1,50	\$5,000.00 \$1,296.00 \$195.00	0.809 864 130	\$4,045.00 \$1,296.00 \$195.00	0.061	\$305.00	.130	\$650.00
2563.613 2564.502	PORTABLE CHANGEABLE MESSAGE SIGN INSTALL SIGN TYPE C	UNIT DAY EACH	20 2	\$120.00 \$100.00	\$2,400.00 \$200.00	20	\$2,400.00 \$200.00				
2564.502 2564.518 2564.602	INSTALL SIGN TYPE D SIGN PANELS TYPE C INSTALL SIGN TYPE SPECIAL	EACH SQ FT EACH	2 164 2	\$125.00 \$25.00 \$120.00	\$250.00 \$4,100.00 \$240.00	2 164 2	\$250.00 \$4,100.00 \$240.00				
2573.501 2573.501	STABILIZED CONSTRUCTION EXIT EROSION CONTROL SUPERVISOR	LUMP SUM LUMP SUM	1	\$3,500.00 \$10,000.00	\$3,500.00 \$10,000.00	1 1	\$3,500.00 \$10,000.00				
2573.502 2573.502 2573.503	STORM DRAIN INLET PROTECTION CULVERT END CONTROLS SILT FENCE, TYPE MS	EACH EACH LIN FT	61 6 1968	\$150.00 \$160.00 \$2.00	\$9,150.00 \$960.00 \$3,936.00	61 6 1968	\$9,150.00 \$960.00 \$3,936.00				
2574.507 2574.508	FILTER TOPSOIL BORROW FERTILIZER TYPE 3	CU YD POUND	15 500	\$50.00 \$0.70	\$750.00 \$350.00	500	\$350.00			15	\$750.00
2574.508 2575.504	FERTILIZER TYPE 4 EROSION CONTROL BLANKETS CATEGORY 0 SEEDING	POUND SQ YD ACRE	109 10441 2.4	\$0.80 \$1.50 \$180.00	\$87.20 \$15,661.50 \$432.00	109 10441 2	\$87.20 \$15,661.50 \$432.00				
2575.505 2575.508 2575.508	SEEDING SEED MIXTURE 25-121 SEED MIXTURE 25-151	POUND POUND	69 35	\$5.00 \$5.00	\$432.00 \$345.00 \$175.00	2 69 35	\$345.00 \$175.00				
2575.508 2575.509	SEED MIXTURE 33-261 MULCH MATERIAL TYPE 1	POUND TON	26 10	\$20.00 \$250.00	\$520.00 \$2,500.00	26 10	\$520.00 \$2,500.00				
2575.509 2575.523 2580.503	MULCH MATERIAL TYPE 3 RAPID STABILIZATION METHOD 3 INTERIM PAVEMENT MARKING	TON M GALLON LIN FT	3 13.2	\$5.00 \$120.00 \$0.50	\$15.00 \$1,584.00	3 13	\$15.00 \$1,584.00				
2581.503 2581.603	REMOVABLE PREFORM PAVEMENT MARKING TAPE REMOVABLE PREFORM PLASTIC MASK (BLACK)	LIN FT LIN FT	10165 1656	\$1.50 \$2.25	\$15,247.50 \$3,726.00	10165 1656	\$15,247.50 \$3,726.00				
2581.618 2582.503 2582.503	REMOVABLE PREFORMED PAVEMENT MESSAGE TAPE 4" SOLID LINE PAINT 4" BROKEN LINE PAINT	SQ FT LIN FT LIN FT	46698 5880	\$5.00 \$0.20 \$0.50	\$9,339.60 \$2,940.00	46698 5880	\$9,339.60 \$2,940.00				
2582.503	4" DOUBLE SOLID LINE PAINT 4" SOLID LINE MULTI-COMPONENT	LIN FT LIN FT	2840 8332	\$0.50 \$0.40 \$0.30	\$2,940.00 \$1,136.00 \$2,499.60	2840 8332	\$2,940.00 \$1,136.00 \$2,499.60				
2582.503 2582.503	4" BROKEN LINE MULTI-COMPONENT 8" DOTTED LINE MULTI-COMPONENT	LIN FT LIN FT	1220 39	\$0.40 \$3.00	\$488.00 \$117.00	1220 39	\$488.00 \$117.00				
2582.518	PAVEMENT MESSAGE PREFORM THERMOPLASTIC CROSSWALK PREFORM THERMOPLASTIC PAVEMENT MARKING SPECIAL	SQ FT SQ FT SQ FT	355 702	\$23.00 \$11.50 \$12.00	\$8,165.00 \$8,073.00	355 702	\$8,165.00 \$8,073.00				
			ВА		\$2,348,396.90		\$1,899,812.40		\$144,063.00		\$304,521.50

TOTAL EXCLUDING PRO-RATED ITEMS \$2,113,396.90 PRO-RATA PERCENTAGE 1.000

\$1,709,697.40 \$129,728.00 \$273,971.50

002-614-041 CSAH 14 RECONSTRUCTION - FUNDING SPLITS											
			SAP 002-614-0	41							
	PROJECT TOTAL	ANOKA COUNTY TOTALS	ANOKA COUNTY STATE AID FUNDS	ANOKA COUNTY LOCAL FUNDS	CITY OF BLAINE CITY OF BLAINE STATE AID FUND		BLAINE LOCAL				
ROADWAY	\$2,043,875.40	\$1,899,812.40	\$1,899,812.40		\$144,063.00		\$144,063.00				
DRAINAGE (County 66.4%, City 33.6%)	\$304,521.50	\$202,202.28	\$202,202.28		\$102,319.22		\$102,319.22				
CONSTRUCTION TOTAL	\$2,348,396.90	\$2,102,014.68	\$2,102,014.68		\$246,382.22		\$246,382.22				
8% CONSTRUCTION ENGINEERING	\$187,871.75	\$168,161.17	\$168,161.17		\$19,710.58		\$19,710.58				
PROJECT TOTAL	\$2,536,268.65	\$2,270,175.85	\$2,270,175.85		\$266,092.80		\$266,092.80				