



7550 Sunwood Drive NW • Ramsey, MN 55303

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August 11, 2015

Mr. Phillip Bergem, P.E.
Cooperative Agreements Engineer
MnDOT Metro Office of State Aid
1500 West County Rd B2
Roseville, MN 55113-3174

Re: Response to FY 2017 Cooperative Agreement Project Submittal Comment Memo
Riverdale Drive Extension – Traprock Street to Ramsey Boulevard

Dear Mr. Bergem:

Thank you for your comment memo dated July 21, 2015. The City of Ramsey respectfully offers the following information in response to your comment memo, including the attached modified preliminary engineer's estimate for the above-referenced project.

The modified preliminary engineer's estimate includes expected cost splits and participation based on MnDOT's Cost Participation Policy. The estimated construction cost split percentages are identified within each funding section heading. The City understands that design engineering and right-of-way / easement acquisition costs will be local costs. We also understand that up to 8% of the construction costs for contract administration, construction inspection, surveying and materials inspection are eligible for cooperative agreement funding, and have included these costs in the modified engineer's estimate.

The City does not anticipate the need to purchase easements or right-of-way for the proposed project, but in the event such acquisitions are necessary the City understands that easements and right-of-way must be acquired before plans are submitted for final Central Office review.

The City confirms that no new sidewalks or trails are proposed to be constructed with this project.

The City acknowledges that the eastbound right turn lane along TH 10 at Traprock Street will be removed as part of this project.

The City acknowledges that information for the RTMC fiber optic cable and vaults will be obtained and included in the plans as requested.

Lastly, a State Aid number will be pulled for this project if the City determines that State Aid funding will be used to fund a portion of the local costs.

Mr. Phillip Bergem, P.E.
August 11, 2015

Again, thank you for the opportunity to submit this project for consideration of funding through the FY 2017 Metro Municipal Agreement Program. If you have any questions about the project, or the responses contained within this letter or the attachment, please feel free to contact me at (763) 433-9825 or bwestby@cityoframsey.com.

Sincerely,

CITY OF RAMSEY



Bruce Westby, P.E.
City Engineer

Enclosure: Modified Preliminary Engineer's Estimate w/ Funding Splits

Cc w/o encl: Kurt Ulrich, City Administrator
Scott McBride, MnDOT Metro District Engineer
John VonDeLinde, Anoka Co. Parks & Community Services Division Manager



**PRELIMINARY ENGINEER'S ESTIMATE
MUNICIPAL AGREEMENT FUNDING APPLICATION
RIVERDALE DR EXTENSION
Ramsey, Anoka County, MN
August 11, 2015**

Prepared by Bolton & Menk, Inc.

ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	UNIT PRICE	STATE SHARE	CITY SHARE	PROJECT TOTAL
1.0 Mobilization (Pro rata = 49% State, 51% City)							
1.1	MOBILIZATION	LS	1	\$ 55,000.00	\$ 26,950.00	\$ 28,050.00	\$ 55,000.00
2.0 Removals (60/40)							
2.1	REMOVE PAVEMENT	SY	2,600	\$ 3.00	\$ 4,680.00	\$ 3,120.00	\$ 7,800.00
2.2	REMOVE CURB AND GUTTER	LF	500	\$ 5.00	\$ 1,500.00	\$ 1,000.00	\$ 2,500.00
2.3	CLEARING AND GRUBBING	LS	1	\$ 10,000.00	\$ 6,000.00	\$ 4,000.00	\$ 10,000.00
TOTAL	REMOVALS			LUMP SUM TOTAL	\$ 12,180.00	\$ 8,120.00	\$ 20,300.00
3.0 Excavation and Grading (60/40)							
3.1	COMMON EXCAVATION	CY	10,000	\$ 5.00	\$ 30,000.00	\$ 20,000.00	\$ 50,000.00
3.2	TOPSOIL BORROW (CV)	CY	1,200	\$ 20.00	\$ 14,400.00	\$ 9,600.00	\$ 24,000.00
TOTAL	ROADWAY - (GRADING, BORROW, ETC.)			LUMP SUM TOTAL	\$ 44,400.00	\$ 29,600.00	\$ 74,000.00
4.0 Roadway (60/40)							
4.1	AGGREGATE BASE (CV) CLASS 5 (8")	CY	3,900	\$ 20.00	\$ 46,800.00	\$ 31,200.00	\$ 78,000.00
4.2	TYPE SP WEARING COURSE MIX (4 1/2")	TON	4,300	\$ 80.00	\$ 206,400.00	\$ 137,600.00	\$ 344,000.00
TOTAL	ROADWAY - (AGGREGATES & PAVING)			LUMP SUM TOTAL	\$ 253,200.00	\$ 168,800.00	\$ 422,000.00
5.0 Concrete (60/40)							
5.1	CONCRETE CURB & GUTTER DESIGN B618	LF	5,650	\$ 15.00	\$ 50,850.00	\$ 33,900.00	\$ 84,750.00
5.2	6" CONCRETE DRIVEWAY PAVEMENT	SY	180	\$ 45.00	\$ 4,860.00	\$ 3,240.00	\$ 8,100.00
TOTAL	CONCRETE ITEMS			LUMP SUM TOTAL	\$ 55,710.00	\$ 37,140.00	\$ 92,850.00
6.0 Traffic Control (Pro rata = 49% State, 51% City)							
6.1	TRAFFIC CONTROL	LS	1	\$ 20,000.00	\$ 9,800.00	\$ 10,200.00	\$ 20,000.00
7.0 Traffic Signing and Striping (60/40)							
7.1	SIGNING	LS	1	\$ 15,000.00	\$ 9,000.00	\$ 6,000.00	\$ 15,000.00
7.2	PAVEMENT MARKING	LS	1	\$ 15,000.00	\$ 9,000.00	\$ 6,000.00	\$ 15,000.00
TOTAL	TRAFFIC SIGNING, STRIPING, AND LIGHTING			LUMP SUM TOTAL	\$ 18,000.00	\$ 12,000.00	\$ 30,000.00
8.0 Turf and Erosion Control (60/40)							
8.1	TURF ESTABLISHMENT	SY	6,900	\$ 12.00	\$ 49,680.00	\$ 33,120.00	\$ 82,800.00
8.2	EROSION CONTROL	LS	1	\$ 15,000.00	\$ 9,000.00	\$ 6,000.00	\$ 15,000.00
TOTAL	TURF - EROSION & LANDSCAPING			LUMP SUM TOTAL	\$ 58,680.00	\$ 39,120.00	\$ 97,800.00
9.0 Utilities (Storm Sewer 60/40)							
9.1	WATERMAIN	LS	1	\$ 185,000.00	\$ -	\$ 185,000.00	\$ 185,000.00
9.2	STORM SEWER	LS	1	\$ 103,050.00	\$ 61,830.00	\$ 41,220.00	\$ 103,050.00
TOTAL	UTILITIES			LUMP SUM TOTAL	\$ 61,830.00	\$ 226,220.00	\$ 288,050.00
Total Estimated Construction Costs					\$ 541,000.00	\$ 559,000.00	\$ 1,100,000.00
Total Estimated Ineligible Indirect Costs (10% Total Construction Costs)						\$ 110,000.00	\$ 110,000.00
Total Estimated Eligible Indirect Costs (8% State Share)					\$ 43,280.00		\$ 43,280.00
Total Estimated Project Costs					\$ 584,280.00	\$ 669,000.00	\$ 1,253,280.00