

PRELIMINARY SCHEDULE "F"
Agreement No. 02941
City of Blue Earth ("CITY") and Blue Earth Light & Water ("BELOW")

S.P. 2207-32 (T.H. 169=005)
 S.A.P. 022-653-007; S.A.P. 022-616-026
 S.A.P. 022-644-004; S.P. 2207-(22001A)
 Fed. Proj. NHPF 0169(329)

Grading, alternate concrete or bituminous surfacing, drainage, roundabouts, utilities, ADA, lighting, fisher and bridge No. 22001A construction to start approximately April 29, 2013 under State Contract No. _____ with _____ located on T.H. 169 from Furbault County Road No. 52 to 1,515 feet north of C.S.A.H. 44

CITY AND BELOW COST PARTICIPATION (LOCAL PARTNERS)				CITY AND BELOW COST SPLIT BREAKDOWN (ESTIMATE BASIS)			
	Alternate 1	Alternate 2		City	BELOW		Comments
	(Concrete)	(Bituminous)		Cost Split Based on Alternate 1			
	Total	Total		Total	Total	Total	
From Sheet No. 3 (Standard Bid Items Roadway)	454,120.05	454,120.05	\$371,178.35	\$82,941.70			BELOW share from water related surfacing items
State Cost T.H. 169 Drainage Outlet along 2nd Street (Lump Sum Credit)	(75,000.00)	(75,000.00)	(\$75,000.00)				3rd Street drainage and pavement credit
From Sheets No. 5 & 6 (Alternate Bid Items Roadway)	45,591.40	34,821.78	\$45,591.40				1st Street leg of roundabout
From Sheet No. 4 (Lighting)	259,548.00	259,548.00	\$259,548.00				Corridor lighting
Local Partners Aesthetic Costs - Roundabout Lighting (Lump Sum Amount)	25,000.00	38,000.00	(\$80,000.00)				Local aesthetic share of roundabout lighting
State Cost T.H. 169 Continuous Lighting (Lump Sum Credit)	(80,000.00)	(80,000.00)	(\$25,000.00)				Credit for State share of corridor lighting
City Credit (Exception to the Cost Participation Policy)	(65,000.00)	(45,000.00)	(\$60,663.05)				Credit for 1st Street leg and some CE costs
Subtotals	\$564,259.45	\$586,489.83	\$281,106.70	\$283,152.75			
Construction Engineering (8%)	45,140.76	46,919.19	\$22,488.54				MADOT engineering costs (staking, RPR, testing and admin)
Roadway & Lighting Subtotals with 8% CE	\$609,400.21	\$633,409.02	\$303,595.24	\$22,652.22			Roadway and lighting subtotals
From Sheet No. 7 (Sanitary Sewer)	529,592.00	529,592.00	\$529,592.00				City sanitary sewer cost (not including surface restoration)
From Sheet No. 8 (Valuer)	473,381.00	473,381.00	\$473,381.00				BELOW water cost (not including surface restoration)
Subtotals	\$1,002,973.00	\$1,002,973.00	\$529,592.00	\$473,381.00			
Construction Engineering (4%)	40,118.92	40,118.92	\$21,183.68				MADOT engineering costs (admin)
Sanitary Sewer & Water Subtotals with 4% CE	\$1,043,091.92	\$1,043,091.92	\$550,775.68	\$492,316.24			Sewer & water subtotals
Total Local Partners Cost	(1) \$1,652,492.13	(2) \$1,676,500.94	\$854,370.92	\$798,121.21			Cooperative Agreement Totals
(1) Amount of advance payment if Alternate 1 selected, as described in Article 5 of the agreement (Estimated amount)			\$174,220.00	\$106,780.00			Bolton & Menk engineering costs
(2) Amount of advance payment if Alternate 2 selected, as described in Article 5 of the agreement (Estimated amount)			\$1,028,590.92	\$904,590.21			Grand total estimated cost split