

BID TABULATION

169th Ave and Xylite St from Mankato St to Crosstown Blvd

HAM LAKE IMPROVEMENT PROJECT 0915

July 13, 2016

ITEM NUMBER	ITEM DESCRIPTION	UNIT	EST. QTY.	Midwest Asphalt Corp.		Douglas-Kerr Underground		Redstone Construction		Dresel Contracting, Inc.	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
2021.501	MOBILIZATION	LUMP SUM	1	\$80,000.00	\$80,000.00	\$96,522.00	\$96,522.00	\$94,525.00	\$94,525.00	\$82,935.00	\$82,935.00
2104.501	REMOVE PIPE CULVERTS	LIN FT	187	\$11.00	\$2,057.00	\$18.00	\$3,366.00	\$9.50	\$1,776.50	\$16.36	\$3,059.32
2104.501	REMOVE DRAIN PIPE	LIN FT	1,502	\$12.00	\$18,024.00	\$18.00	\$27,036.00	\$12.00	\$18,024.00	\$13.58	\$20,397.16
2104.501	REMOVE CONCRETE CURB AND GUTTER	LIN FT	9,793	\$2.00	\$19,586.00	\$3.70	\$36,234.10	\$3.00	\$29,379.00	\$2.46	\$24,090.78
2104.501	REMOVE FENCE	LIN FT	21	\$20.00	\$420.00	\$10.00	\$210.00	\$20.00	\$420.00	\$12.14	\$254.94
2104.505	REMOVE GRAVEL DRIVEWAY PAVEMENT	SQ YD	84	\$14.00	\$1,176.00	\$1.20	\$100.80	\$6.00	\$504.00	\$12.14	\$1,019.76
2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	398	\$15.00	\$5,970.00	\$5.00	\$1,990.00	\$6.00	\$2,388.00	\$7.96	\$3,168.08
2104.505	REMOVE CONCRETE VALLEY GUTTER	SQ YD	209	\$7.00	\$1,463.00	\$4.40	\$919.60	\$6.00	\$1,254.00	\$5.57	\$1,164.13
2104.505	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SQ YD	535	\$6.00	\$3,210.00	\$4.80	\$2,568.00	\$6.00	\$3,210.00	\$3.25	\$1,738.75
2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	352	\$5.00	\$1,760.00	\$5.00	\$1,760.00	\$6.00	\$2,112.00	\$4.13	\$1,453.76
2104.509	REMOVE DRAINAGE STRUCTURE	EACH	12	\$200.00	\$2,400.00	\$368.70	\$4,424.40	\$472.00	\$5,664.00	\$340.00	\$4,080.00
2104.509	REMOVE BITUMINOUS SPILLWAY	EACH	4	\$225.00	\$900.00	\$300.00	\$1,200.00	\$400.00	\$1,600.00	\$255.00	\$1,020.00
2104.509	REMOVE CONCRETE SPILLWAY	EACH	3	\$210.00	\$630.00	\$300.00	\$900.00	\$400.00	\$1,200.00	\$340.00	\$1,020.00
2104.509	REMOVE SIGN	EACH	25	\$25.00	\$625.00	\$25.00	\$625.00	\$25.00	\$625.00	\$30.00	\$750.00
2104.511	SAWING CONCRETE PAVEMENT (CURB & GUTTER)	LIN FT	16	\$5.00	\$80.00	\$7.00	\$112.00	\$20.00	\$320.00	\$6.00	\$96.00
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	73	\$5.00	\$365.00	\$4.75	\$346.75	\$10.00	\$730.00	\$7.20	\$525.60
2104.513	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LIN FT	545	\$3.00	\$1,635.00	\$3.50	\$1,907.50	\$4.00	\$2,180.00	\$4.80	\$2,616.00
2105.501	COMMON EXCAVATION	CU YD	5,068	\$11.00	\$55,748.00	\$16.00	\$81,088.00	\$20.34	\$103,083.12	\$15.26	\$77,337.68
2105.505	MUCK EXCAVATION	CU YD	2,076	\$12.00	\$24,912.00	\$8.90	\$18,476.40	\$15.46	\$32,094.96	\$8.70	\$18,061.20
2105.507	SUBGRADE EXCAVATION	CU YD	2,301	\$11.00	\$25,311.00	\$5.40	\$12,425.40	\$15.46	\$35,573.46	\$8.70	\$20,018.70
2105.522	SELECT GRANULAR BORROW (CV)	CU YD	10.3	\$120.00	\$1,236.00	\$26.80	\$276.04	\$20.00	\$206.00	\$53.64	\$552.49
2105.604	GEOTEXTILE FABRIC TYPE IV	SQ YD	56	\$4.00	\$224.00	\$5.00	\$280.00	\$3.00	\$168.00	\$19.73	\$1,104.88
2105.607	TOPSOIL PLACEMENT (CV)	CU YD	1,339	\$7.00	\$9,373.00	\$17.00	\$22,763.00	\$10.40	\$13,925.60	\$12.38	\$16,576.82
2211.501	AGGREGATE BASE CLASS 5	TON	7,120	\$11.00	\$78,320.00	\$13.00	\$92,560.00	\$13.40	\$95,408.00	\$16.22	\$115,486.40
2211.501	AGGREGATE BASE CLASS 5 SHOULDER	TON	693	\$22.00	\$15,246.00	\$25.00	\$17,325.00	\$13.40	\$9,286.20	\$29.57	\$20,492.01
2211.503	AGGREGATE BASE (CV) CLASS 5	CU YD	67	\$80.00	\$5,360.00	\$30.80	\$2,063.60	\$28.00	\$1,876.00	\$40.12	\$2,688.04
2215.501	FULL DEPTH RECLAMATION	SQ YD	17,335	\$2.00	\$34,670.00	\$1.35	\$23,402.25	\$3.20	\$55,472.00	\$2.38	\$41,257.30
2232.501	MILL BITUMINOUS SURFACE (1.5")	SQ YD	13	\$8.00	\$104.00	\$17.00	\$221.00	\$17.00	\$221.00	\$15.60	\$202.80
2301.502	6" CONCRETE DRIVEWAY PAVEMENT	SQ YD	339	\$82.00	\$27,798.00	\$65.00	\$22,035.00	\$65.00	\$22,035.00	\$101.51	\$34,411.89
2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (2,C) - 1.5" THICK	TON	2,192	\$67.00	\$146,864.00	\$71.80	\$157,385.60	\$71.80	\$157,385.60	\$73.24	\$160,542.08
2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (2,C) - 2" THICK	TON	2,923	\$57.00	\$166,611.00	\$59.65	\$174,356.95	\$59.65	\$174,356.95	\$62.04	\$181,342.92

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				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
2360.503	TYPE SP 9.5 WEARING COURSE MIXTURE (2,B) 2.0" THICK	SQ YD	354	\$27.00	\$9,558.00	\$20.35	\$7,203.90	\$20.35	\$7,203.90	\$20.96	\$7,419.84
2411.507	CONCRETE SPILLWAY RFC-396A	EACH	3	\$745.00	\$2,235.00	\$700.00	\$2,100.00	\$700.00	\$2,100.00	\$1,440.00	\$4,320.00
2411.507	CONCRETE SPILLWAY RFC-396B	EACH	2	\$700.00	\$1,400.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	\$1,800.00	\$3,600.00
2411.603	MODULAR BLOCK RETAINING WALL	LIN FT	20	\$200.00	\$4,000.00	\$125.00	\$2,500.00	\$100.00	\$2,000.00	\$204.00	\$4,080.00
2501.515	12" GS PIPE APRON	EACH	2	\$240.00	\$480.00	\$327.50	\$655.00	\$530.00	\$1,060.00	\$247.50	\$495.00
2501.515	15" GS PIPE APRON	EACH	3	\$270.00	\$810.00	\$345.70	\$1,037.10	\$600.00	\$1,800.00	\$235.00	\$705.00
2501.515	18" GS PIPE APRON	EACH	2	\$320.00	\$640.00	\$377.85	\$755.70	\$680.00	\$1,360.00	\$307.50	\$615.00
2501.515	24" GS PIPE APRON	EACH	2	\$425.00	\$850.00	\$447.50	\$895.00	\$850.00	\$1,700.00	\$397.50	\$795.00
2501.515	15" RC PIPE APRON	EACH	2	\$350.00	\$700.00	\$538.55	\$1,077.10	\$1,010.00	\$2,020.00	\$575.40	\$1,150.80
2501.515	18" RC PIPE APRON	EACH	2	\$375.00	\$750.00	\$559.95	\$1,119.90	\$1,120.00	\$2,240.00	\$615.00	\$1,230.00
2501.602	TRASH GUARD FOR 12" PIPE APRON	EACH	2	\$125.00	\$250.00	\$288.05	\$576.10	\$220.00	\$440.00	\$517.50	\$1,035.00
2501.602	TRASH GUARD FOR 15" PIPE APRON	EACH	5	\$210.00	\$1,050.00	\$312.65	\$1,563.25	\$307.00	\$1,535.00	\$353.40	\$1,767.00
2501.602	TRASH GUARD FOR 18" PIPE APRON	EACH	4	\$240.00	\$960.00	\$344.30	\$1,377.20	\$366.00	\$1,464.00	\$416.55	\$1,666.20
2501.602	TRASH GUARD FOR 24" PIPE APRON	EACH	2	\$380.00	\$760.00	\$427.30	\$854.60	\$620.00	\$1,240.00	\$739.50	\$1,479.00
2503.511	12" CP PIPE SEWER	LIN FT	19	\$49.00	\$931.00	\$30.00	\$570.00	\$54.50	\$1,035.50	\$50.84	\$965.96
2503.511	15" CP PIPE SEWER	LIN FT	133	\$37.00	\$4,921.00	\$32.10	\$4,269.30	\$43.50	\$5,785.50	\$39.34	\$5,232.22
2503.511	18" CP PIPE SEWER	LIN FT	127	\$39.00	\$4,953.00	\$34.70	\$4,406.90	\$41.00	\$5,207.00	\$40.06	\$5,087.62
2503.511	24" CP PIPE SEWER	LIN FT	339	\$49.00	\$16,611.00	\$40.05	\$13,576.95	\$53.50	\$18,136.50	\$42.04	\$14,251.56
2503.541	12" RC PIPE SEWER DESIGN 3006 CLASS IV	LIN FT	134	\$39.00	\$5,226.00	\$33.15	\$4,442.10	\$58.00	\$7,772.00	\$37.96	\$5,086.64
2503.541	15" RC PIPE SEWER DESIGN 3006 CLASS IV	LIN FT	1,768	\$28.00	\$49,504.00	\$34.30	\$60,642.40	\$39.00	\$68,952.00	\$40.36	\$71,356.48
2503.541	18" RC PIPE SEWER DESIGN 3006 CLASS IV	LIN FT	1,247	\$32.00	\$39,904.00	\$36.00	\$44,892.00	\$42.50	\$52,997.50	\$49.51	\$61,738.97
2506.602	INSTALL CATCH BASIN - 3246 CASTING, RFC - 459A	EACH	9	\$1,600.00	\$14,400.00	\$1,601.75	\$14,415.75	\$1,610.00	\$14,490.00	\$2,232.00	\$20,088.00
2506.602	INSTALL CATCH BASIN MANHOLE - 3246 CASTING, RFC 465A1 - 48" D	EACH	15	\$2,500.00	\$37,500.00	\$2,079.30	\$31,189.50	\$1,910.00	\$28,650.00	\$2,412.00	\$36,180.00
2506.602	INSTALL CATCH BASIN MANHOLE - 3246 CASTING, RFC 465A2 - 48" D	EACH	4	\$5,500.00	\$22,000.00	\$2,665.95	\$10,663.80	\$2,380.00	\$9,520.00	\$2,700.00	\$10,800.00
2506.602	INSTALL CATCH BASIN MANHOLE - 3246 CASTING, RFC 465A2 - 60" D	EACH	1	\$9,500.00	\$9,500.00	\$3,840.85	\$3,840.85	\$3,590.00	\$3,590.00	\$4,140.00	\$4,140.00
2506.602	INSTALL MANHOLE - 1733 CASTING - RFC 465C - 60" DIA.	EACH	1	\$4,100.00	\$4,100.00	\$3,344.35	\$3,344.35	\$3,240.00	\$3,240.00	\$3,420.00	\$3,420.00
2506.602	INSTALL MANHOLE - 1733 CASTING - RFC 465C2 - 48" DIA.	EACH	2	\$6,700.00	\$13,400.00	\$2,942.50	\$5,885.00	\$2,770.00	\$5,540.00	\$2,934.00	\$5,868.00
2506.602	CONNECT INTO EXISTING STORM SEWER	EACH	2	\$1,300.00	\$2,600.00	\$1,051.25	\$2,102.50	\$1,300.00	\$2,600.00	\$1,320.00	\$2,640.00
2511.501	RANDOM RIPRAP CLASS III	CU YD	70.2	\$105.00	\$7,371.00	\$141.55	\$9,936.81	\$118.00	\$8,283.60	\$101.85	\$7,149.87
2531.501	CONCRETE CURB AND GUTTER DESIGN B612	LIN FT	11,218	\$11.00	\$123,398.00	\$10.35	\$116,106.30	\$9.32	\$104,551.76	\$12.27	\$137,644.86
2540.602	RELOCATE MAIL BOX	EACH	23	\$91.00	\$2,093.00	\$150.00	\$3,450.00	\$100.00	\$2,300.00	\$150.00	\$3,450.00

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				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$7,000.00	\$7,000.00	\$4,000.00	\$4,000.00	\$5,350.00	\$5,350.00	\$6,000.00	\$6,000.00
2564.531	SIGN PANELS TYPE C	SQ FT	95.5	\$48.00	\$4,584.00	\$40.00	\$3,820.00	\$45.00	\$4,297.50	\$36.75	\$3,509.63
2573.502	SILT FENCE, TYPE HEAVY DUTY	LIN FT	6,916	\$3.00	\$20,748.00	\$2.25	\$15,561.00	\$1.80	\$12,448.80	\$3.60	\$24,897.60
2573.530	STORM DRAIN INLET PROTECTION	EACH	33	\$130.00	\$4,290.00	\$250.00	\$8,250.00	\$150.00	\$4,950.00	\$150.00	\$4,950.00
2573.560	CULVERT END CONTROLS	EACH	9	\$530.00	\$4,770.00	\$500.00	\$4,500.00	\$100.00	\$900.00	\$150.00	\$1,350.00
2575.605	TURF ESTABLISHMENT	ACRE	2.5	\$7,300.00	\$18,250.00	\$2,500.00	\$6,250.00	\$6,050.00	\$15,125.00	\$3,000.00	\$7,500.00
2582.502	4" SOLID LINE WHITE-PAINT	LIN FT	7,255	\$0.15	\$1,088.25	\$0.15	\$1,088.25	\$0.15	\$1,088.25	\$0.18	\$1,305.90
2582.502	4" DOUBLE SOLID LINE YELLOW-PAINT	LIN FT	5,645	\$0.30	\$1,693.50	\$0.30	\$1,693.50	\$0.28	\$1,580.60	\$0.34	\$1,919.30
TOTAL					\$1,177,356.75		\$1,206,792.50		\$1,282,857.80		\$1,316,354.94

Average Bid \$1,245,840.50

**Denotes bidder calculation error