Bid Tabulation Morton Road Reconstruction Project (North Avenue to St. Charles Road) Section 22-00067-00-WR

				Engineer's Estimate		Schroeder Asphalt Services		A Lamp Concrete Constractors		R.W. Dunteman Company	
Line Item	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	LS	1	\$35,000.00	\$35,000.00	\$17,300.00	\$17,300.00	\$35,000.00	\$35,000.00	\$38,385.70	\$38,385.70
2	Traffic Control and Protection	LS	1	\$15,000.00	\$15,000.00	\$13,000.00	\$13,000.00	\$22,000.00	\$22,000.00	\$47,800.00	\$47,800.00
3	Inlet Filters	EACH	8	\$150.00	\$1,200.00	\$150.00	\$1,200.00	\$15.00	\$120.00	\$185.00	\$1,480.00
4	Perimeter Erosion Barrier	FT	540	\$5.00	\$2,700.00	\$5.50	\$2,970.00	\$1.00	\$540.00	\$5.00	\$2,700.00
	Earth Excavation	CU YD	400	\$50.00	\$20,000.00	\$34.00	\$13,600.00	\$40.00	\$16,000.00	\$39.08	\$15,632.00
	Removal & Disposal of Unsuitable Material Non-special waste disposal	CU YD	150 50	\$50.00 \$80.00	\$7,500.00	\$20.00	\$3,000.00	\$20.00 \$50.00	\$2,500.00	\$47.81 \$94.10	\$7,171.50
8	Geotechnical Fabric for Ground Stabilization	SQ YD	2050	·	\$6,150.00	\$1.15	\$2,357.50	\$1.60	\$3,280.00	\$1.83	\$3,751.50
9	Uncontaminated Soil Certification	LS	1	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
10	Topsoil Furnish and Place, 4"	SQ YD	2200	\$8.00	\$17,600.00	\$6.60	\$14,520.00	\$2.00	\$4,400.00	\$0.10	\$220.00
11	Seeding, Class 2A (w/Fertilizer)	SQ YD	2200	\$2.00	\$4,400.00	\$1.50	\$3,300.00	\$1.75	\$3,850.00	\$4.00	\$8,800.00
12	Erosion Control Blanket	SQ YD	2200	\$4.00	\$8,800.00	\$1.40	\$3,080.00	\$2.25	\$4,950.00	\$2.30	\$5,060.00
13	Driveway Pavement Removal	SQ YD	60	\$10.00	\$600.00	\$30.00	\$1,800.00	\$14.00	\$840.00	\$18.05	\$1,083.00
14	Hot-Mix Asphalt Driveway Pavement	SQ YD	60	\$100.00	\$6,000.00	\$40.00	\$2,400.00	\$34.00	\$2,040.00	\$39.29	\$2,357.40
	Stone Rip Rap Class A3, RR3	TON	32	·	\$2,880.00	\$125.00	\$4,000.00	\$82.00	\$2,624.00	\$92.08	\$2,946.56
	Storm Sewer Removal	FT	200	\$10.00	\$2,000.00	\$23.10	\$4,620.00	\$1.00	\$200.00	\$21.00	\$4,200.00
	Pipe Culvert Removal	FT	85	·	\$850.00	\$23.10	\$1,963.50	\$1.00	\$85.00	\$21.00	\$1,785.00
18	Removal Flared End Sections	EACH	9	\$500.00	\$4,500.00	\$310.00	\$2,790.00	\$165.00	\$1,485.00	\$281.00	\$2,529.00
19 20	Remove Storm Structures Relocate Signs	EACH EACH	2	\$500.00 \$750.00	\$1,000.00 \$1,500.00	\$625.00 \$440.00	\$1,250.00	\$550.00 \$150.00	\$1,100.00	\$569.00 \$575.00	\$1,138.00 \$1,150.00
21	Combination Curb & Gutter Removal	FT	60	·	\$900.00	\$20.00	\$1,200.00	\$14.00	\$840.00	\$9.42	\$565.20
	Pavement Removal Special	SQ YD	900	·	\$31,500.00	\$12.00	\$10,800.00	\$17.00	\$15,300.00	\$31.33	\$28,197.00
23	HMA Surface Removal - BUTT Joint	SQ YD	122	\$15.00	\$1,830.00	\$10.00	\$1,220.00	\$15.00	\$1,830.00	\$14.05	\$1,714.10
24	HMA Surface Removal Variable Depth	SQ YD	1700	\$10.00	\$17,000.00	\$4.50	\$7,650.00	\$9.50	\$16,150.00	\$6.80	\$11,560.00
25	Aggregate Subgrade Improvement 12"	TON	1050	\$35.00	\$36,750.00	\$23.00	\$24,150.00	\$29.00	\$30,450.00	\$27.96	\$29,358.00
26	Porus Granular Embankment (as needed)	TON	270	\$35.00	\$9,450.00	\$15.00	\$4,050.00	\$15.00	\$4,050.00	\$36.69	\$9,906.30
27	Strip Reflective Crack Control Treatment	FT	310	·	\$3,875.00	\$5.00	\$1,550.00	\$5.65	\$1,751.50	\$3.14	\$973.40
	Hot-Mix Asphalt Surface Course, Mix D N50	TON	365	·	\$32,850.00	\$110.00	\$40,150.00	\$103.00	\$37,595.00	\$100.90	\$36,828.50
	Hot-Mix Asphalt Blood Course IL 19.0, N50	TON	750	\$90.00	\$67,500.00	\$94.00	\$70,500.00	\$97.00	\$72,750.00 \$48,500.00	\$85.28	\$63,960.00
30 31	Hot-Mix Asphalt Base Course 6" Comb. PCC Curb & Gutter, B6.12	TON FT	500 1050	\$85.00 \$29.00	\$42,500.00 \$30,450.00	\$100.00	\$50,000.00 \$31,500.00	\$97.00	\$48,500.00	\$92.05 \$25.00	\$46,025.00 \$26,250.00
	Barrier Curb Removal & Replacement	FT	22	·	\$770.00	\$50.00	\$1,100.00	\$145.00	\$3,190.00	\$46.77	\$1,028.94
	Field Drain Line Removal	FT	60	·	\$1,500.00	\$16.50	\$990.00	\$13.00	\$780.00	\$9.00	\$540.00
34	Sanitary Manholes to be Adjusted	EACH	1	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00	\$825.00	\$825.00	\$1,107.00	\$1,107.00
35	Connection to Existing Storm	EACH	6	\$750.00	\$4,500.00	\$290.00	\$1,740.00	\$1,450.00	\$8,700.00	\$1,328.00	\$7,968.00
36	Storm Sewer 6" DIA ADS PIPE	FOOT	70	\$40.00	\$2,800.00	\$72.00	\$5,040.00	\$66.00	\$4,620.00	\$61.00	\$4,270.00
37	Storm Sewer 12" DIA RCP. CLIV. With Rubber	FOOT	112	\$45.00	\$5,040.00	\$89.50	\$10,024.00	\$88.00	\$9,856.00	\$75.00	\$8,400.00
38	Storm Sewer 12" DIA Ductile Iron Pipe	FOOT	130	\$120.00	\$15,600.00	\$137.00	\$17,810.00	\$151.00	\$19,630.00	\$148.00	\$19,240.00
	Storm Sewer 15" DIA RCP, CL IV, with Rubber	FOOT	150	·	\$7,500.00	\$55.00	\$8,250.00	\$94.00	\$14,100.00	\$78.00	\$11,700.00
	Storm Sewer 18' DIA RCP, CL IV, with Rubber	FOOT	270	·	\$16,200.00	\$76.00	\$20,520.00	\$103.00	\$27,810.00	\$89.00	\$24,030.00
	Storm Sewer 24" DIA RCP, CL III, with Rubber Gacket Precast Reinforced Concrete Flared End Sections,	FOOT EACH	220	\$75.00 \$1,600.00	\$16,500.00	\$83.50	\$18,370.00	\$127.00	\$27,940.00	\$122.00 \$1,778.00	\$26,840.00
	12" Precast Reinforced Concrete Flared End Sections	EACH	2	\$2,000.00	\$4,000.00	\$2,030.00	\$4,060.00	\$1,700.00 \$1,900.00	\$3,800.00	\$2,090.00	\$4,180.00
	18" Inlet TY A, w/Type 11 Frame & Grate	EACH	4	\$2,000.00	\$8,000.00	\$2,325.00	\$9,300.00	\$2,200.00	\$8,800.00	\$2,118.00	\$8,472.00
	Inlet TY A, w/TY 1 Frame & Grate	EACH	1	\$1,800.00	\$1,800.00	\$2,725.00	\$2,725.00	\$2,050.00	\$2,050.00	\$1,950.00	\$1,950.00
	Manholes TY A, 4" DIA, W/TY 1 Frame & Closed	EACH	2	\$3,000.00	\$6,000.00	\$3,950.00	\$7,900.00	\$4,050.00	\$8,100.00	\$3,755.00	\$7,510.00
47	Manholes TY A, 6" DIA, W/TY 1 Frame & Closed	EACH	1	\$3,500.00	\$3,500.00	\$6,605.00	\$6,605.00	\$6,500.00	\$6,500.00	\$10,110.00	\$10,110.00
48	Lid Catch Basin TY C, W/TYPE 11 Frame & Grate	EACH	4	\$2,000.00	\$8,000.00	\$2,700.00	\$10,800.00	\$2,300.00	\$9,200.00	\$2,489.00	\$9,956.00
49	Storm Control Structure, 6" DIA, W/TY 1 FR & CL	EACH	1	\$5,000.00	\$5,000.00	\$12,700.00	\$12,700.00	\$13,500.00	\$13,500.00	\$19,007.00	\$19,007.00
	Catch Basin Ty A, 4" DIA, W/TY 1 Frame & Closed	EACH	2	\$3,000.00	\$6,000.00	\$3,740.00	\$7,480.00	\$4,300.00	\$8,600.00	\$3,324.00	\$6,648.00
	Thermoplastic Pavement Marking Line, 4"	FOOT	2250	·	\$2,250.00	\$2.05	\$4,612.50	\$2.00	\$4,500.00	\$1.25	\$2,812.50
	Thermoplastic Pavement Marking Line, 6"	FOOT	470	·	\$705.00	\$2.15	\$1,010.50	\$2.15	\$1,010.50	\$2.01	\$944.70
	Thermoplastic Pavement Marking Line, 12" Thermoplastic Pavement Marking Line 24"	FOOT	120 50		\$360.00	\$8.50	\$1,020.00 \$600.00	\$8.50	\$1,020.00 \$587.50	\$4.01	\$481.20
	Thermoplastic Pavement Marking Line 24" Thermoplastic Pavement Marking - Letters &	Sq Ft	37	·	\$250.00 \$185.00	\$12.00	\$600.00	\$11.75 \$11.75	\$587.50 \$434.75	\$8.02 \$8.02	\$401.00
	Symbols Epoxy Pavement Marking Line, 4"	FOOT	150	·	\$300.00	\$10.00	\$1,500.00	\$10.00	\$1,500.00	\$3.00	\$450.00
	Epoxy Pavement Marking Line, 4"	FOOT	75		\$225.00	\$13.00	\$975.00	\$13.00	\$975.00	\$5.44	\$408.00
	Epoxy Pavement Marking Line, 24"	FOOT	40		\$360.00	\$29.00	\$1,160.00	\$27.50	\$1,100.00	\$21.74	\$869.60
59	Epoxy Pavement Marking - Letters & Symbols	SQ FT	67	\$10.00	\$670.00	\$29.50	\$1,976.50	\$27.50	\$1,842.50	\$21.74	\$1,456.58
60	Changeable Message Sign	CAL DAY	20	\$100.00	\$2,000.00	\$60.00	\$1,200.00	\$1.00	\$20.00	\$60.00	\$1,200.00
61	Lighting Unit Complete	EACH	2	\$4,500.00	\$9,000.00	\$5,650.00	\$11,300.00	\$5,700.00	\$11,400.00	\$5,135.00	\$10,270.00
	Light Pole Helix Foundation	EACH	2	\$750.00	\$1,500.00	\$1,410.00	\$2,820.00	\$1,500.00	\$3,000.00	\$1,288.00	\$2,576.00
	Ground Mounted Meter Pedestal	EACH	1	\$2,800.00	\$2,800.00	\$3,550.00	\$3,550.00	\$3,600.00	\$3,600.00	\$3,225.00	\$3,225.00
64	Lighting Electrical Cable in Conduit	FOOT	350	·	\$7,000.00	\$21.00	\$7,350.00	\$21.00	\$7,350.00	\$19.00	\$6,650.00
	Construction Layout	LS	1	\$15,000.00	\$15,000.00	\$7,800.00	\$7,800.00	\$5,500.00	\$5,500.00	\$6,749.00	\$6,749.00
	Sanitary Manholes to be Adjusted with New TY 1 FR and CL	EACH	1	\$900.00	\$900.00	\$2,000.00	\$2,000.00	\$1,300.00	\$1,300.00	\$1,600.00	\$1,600.00
67	Temporary Concrete Barrier	FOOT	250		\$8,750.00	\$57.00	\$14,250.00	\$27.00	\$6,750.00	\$34.13	\$8,532.50
68	Impact Atten. Temp, NR, N, TL2	EACH	2	\$3,500.00	\$7,000.00	\$4,200.00	\$8,400.00	\$3,300.00	\$6,600.00	\$2,945.00	\$5,890.00
69	Inlet and Pipe Protection	EACH	2	\$125.00	\$250.00	\$150.00	\$300.00	\$15.00	\$30.00	\$150.00	\$300.00
					\$596,200.00		\$565,930.50		\$607,951.75		\$642,857.92