

BID TABULATION

				Engineer's Estimate		Duininck, Inc. 408 6th St. Prinsburg, MN 56281 Phone: 320-978-6011 Fax: 320-978-4978		J&J Earthworks 1002 S. Madison St Milbank, SD 57252 Phone: 605-924-0496	
M NO.	STD. BID ITEM	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT PRICE	UNIT TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
BID SCHEDULE A									
1	1.000	Mobilization	1.0 LS	\$ 160,000.00	\$ 160,000.00	\$ 180,000.00	\$ 180,000.00	\$ 185,000.00	\$ 185,000.00
2	2.000	Traffic Control, Miscellaneous	1.0 LS	\$ 16,000.00	\$ 16,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,600.00	\$ 6,600.00
3	2.005	Traffic Control Signs	496.5 S.F.	\$ 8.50	\$ 4,220.25	\$ 1.00	\$ 496.50	\$ 2.00	\$ 993.00
4	2.015	Type 3 Barricade, 6' Double Sided	66.0 Each	\$ 135.00	\$ 8,910.00	\$ 100.00	\$ 6,600.00	\$ 110.00	\$ 7,260.00
5	3.005	Clear & Grub Tree	2.0 Each	\$ 800.00	\$ 1,600.00	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00
6	4.005	Remove Concrete Curb & Gutter	4,730.0 L.F.	\$ 8.00	\$ 37,840.00	\$ 4.50	\$ 21,285.00	\$ 9.50	\$ 44,935.00
7	4.020	Remove Concrete Sidewalk	1,523.0 S.F.	\$ 9.00	\$ 13,707.00	\$ 1.75	\$ 2,665.25	\$ 4.00	\$ 6,092.00
8	4.030	Remove Concrete Approach Pavement	495.0 S.Y.	\$ 7.95	\$ 3,935.25	\$ 20.00	\$ 9,900.00	\$ 15.00	\$ 7,425.00
9	4.045	Remove Concrete Fillet Section	49.0 S.Y.	\$ 13.00	\$ 637.00	\$ 20.00	\$ 980.00	\$ 15.00	\$ 735.00
10	4.095	6" PCC Approach Pavement	904.0 S.Y.	\$ 72.00	\$ 65,088.00	\$ 90.00	\$ 81,360.00	\$ 90.00	\$ 81,360.00
11	4.105	Install 6" PCC Fillet Section	517.0 S.Y.	\$ 160.00	\$ 82,720.00	\$ 126.00	\$ 65,142.00	\$ 90.00	\$ 46,530.00
12	4.140	Install B66/P6 Concrete Curb and Gutter	6,325.0 L.F.	\$ 25.00	\$ 158,125.00	\$ 25.50	\$ 161,287.50	\$ 24.00	\$ 151,800.00
13	4.155	Install 4" Concrete Sidewalk	7,353.0 S.F.	\$ 5.50	\$ 40,441.50	\$ 9.50	\$ 69,853.50	\$ 8.80	\$ 64,706.40
14	4.160	Install 6" Concrete Sidewalk	1,492.0 S.F.	\$ 7.50	\$ 11,190.00	\$ 15.50	\$ 23,126.00	\$ 10.10	\$ 15,069.20
15	4.185	Furnish & Install Detectable Warning Panels	450.0 S.F.	\$ 55.50	\$ 24,975.00	\$ 75.00	\$ 33,750.00	\$ 45.00	\$ 20,250.00
16	5.000	Remove Concrete Drop Inlet	8.0 Each	\$ 860.00	\$ 6,880.00	\$ 350.00	\$ 2,800.00	\$ 1,500.00	\$ 12,000.00
17	5.003	Remove Junction Box	2.0 Each	\$ 900.00	\$ 1,800.00	\$ 350.00	\$ 700.00	\$ 2,000.00	\$ 4,000.00
18	5.013	Remove Storm Sewer Pipe	656.0 L.F.	\$ 17.00	\$ 11,152.00	\$ 10.00	\$ 6,560.00	\$ 15.00	\$ 9,840.00
19	5.080	Type B Drop Inlet with Type B Frame and Grate Assembly	18.0 Each	\$ 4,680.00	\$ 84,240.00	\$ 5,500.00	\$ 99,000.00	\$ 5,800.00	\$ 104,400.00
20	5.080	Type B Drop Inlet with Type C Frame and Grate Assembly	1.0 Each	\$ 4,720.00	\$ 4,720.00	\$ 7,500.00	\$ 7,500.00	\$ 9,900.00	\$ 9,900.00
21	5.083	Junction Box with Manhole Frame and Cover	2.0 Each	\$ 4,400.00	\$ 8,800.00	\$ 12,250.00	\$ 24,500.00	\$ 9,500.00	\$ 19,000.00
22	5.105	Furnish and Install 15" RCP Pipe	76.0 L.F.	\$ 75.00	\$ 5,700.00	\$ 65.00	\$ 4,940.00	\$ 86.00	\$ 6,536.00
23	5.105	Furnish and Install 15" RCP Arch Pipe	177.0 L.F.	\$ 85.00	\$ 15,045.00	\$ 90.00	\$ 15,930.00	\$ 122.00	\$ 21,594.00
24	5.105	Furnish and Install 27" RCP Pipe	74.0 L.F.	\$ 125.00	\$ 9,250.00	\$ 70.00	\$ 5,180.00	\$ 158.00	\$ 11,692.00
25	5.105	Furnish and Install 29" x 18" RCP Arch Pipe	200.0 L.F.	\$ 165.00	\$ 33,000.00	\$ 115.00	\$ 23,000.00	\$ 175.00	\$ 35,000.00
26	5.105	Furnish & Install 18" RCP Pipe	186.0 L.F.	\$ 155.00	\$ 28,830.00	\$ 75.00	\$ 13,950.00	\$ 103.00	\$ 19,158.00
27	5.145	Furnish & Install 18" RCP Flared End	2.0 Each	\$ 700.00	\$ 1,400.00	\$ 1,100.00	\$ 2,200.00	\$ 1,800.00	\$ 3,600.00
28	5.184	Storm Sewer Pipe Bedding Material	713.0 LF	\$ 6.00	\$ 4,278.00	\$ 5.25	\$ 3,743.25	\$ 7.00	\$ 4,991.00
29	5.320	Adjust Manhole	15.0 Each	\$ 160.00	\$ 2,400.00	\$ 500.00	\$ 7,500.00	\$ 200.00	\$ 3,000.00
30	5.535	Valve Box Adjustment	12.0 Each	\$ 300.00	\$ 3,600.00	\$ 250.00	\$ 3,000.00	\$ 150.00	\$ 1,800.00
31	6.015	2" Milling	1,240.0 S.Y.	\$ 3.60	\$ 4,464.00	\$ 4.00	\$ 4,960.00	\$ 4.00	\$ 4,960.00
32	6.020	Full Depth Milling	13,182.0 S.Y.	\$ 6.20	\$ 81,728.40	\$ 6.00	\$ 79,092.00	\$ 6.50	\$ 85,683.00
33	6.025	Remove Asphalt Concrete	1,048.0 S.Y.	\$ 9.25	\$ 9,694.00	\$ 8.00	\$ 8,384.00	\$ 6.50	\$ 6,812.00
34	6.035	2" Asphalt Concrete Composite	1,190.0 S.Y.	\$ 15.25	\$ 18,147.50	\$ 14.33	\$ 17,052.70	\$ 16.00	\$ 19,040.00
35	6.038	4" Asphalt Concrete Composite	13,914.0 S.Y.	\$ 23.60	\$ 328,370.40	\$ 25.60	\$ 356,198.40	\$ 27.50	\$ 382,635.00
36	9.000	Unclassified Excavation	5,001.0 C.Y.	\$ 17.60	\$ 88,017.60	\$ 18.00	\$ 90,018.00	\$ 16.50	\$ 82,516.50
37	9.025	Haul & Place Salvaged City-owned Millings	6,277.0 Ton	\$ 18.75	\$ 117,693.75	\$ 15.00	\$ 94,155.00	\$ 12.00	\$ 75,324.00
38	9.035	Aggregate Base Course	4,347.0 Ton	\$ 19.00	\$ 82,593.00	\$ 23.00	\$ 99,981.00	\$ 22.00	\$ 95,634.00
39	9.070	Woven Geotextile Fabric	13,735.0 S.Y.	\$ 3.50	\$ 48,072.50	\$ 3.25	\$ 44,638.75	\$ 3.00	\$ 41,205.00
40	9.410	Class II Rip Rap	10.0 Ton	\$ 50.00	\$ 500.00	\$ 85.00	\$ 850.00	\$ 120.00	\$ 1,200.00
41	10.005	Silt Fence	1,125.0 L.F.	\$ 4.15	\$ 4,668.75	\$ 3.00	\$ 3,375.00	\$ 3.50	\$ 3,937.50

42	10.025	Inlet Protection	22.0	Each	\$ 200.00	\$ 4,400.00	\$ 100.00	\$ 2,200.00	\$ 200.00	\$ 4,400.00
43	10.028	Sediment Filter Bag	120.0	L.F.	\$ 4.90	\$ 588.00	\$ 3.50	\$ 420.00	\$ 4.00	\$ 480.00
44	10.035	Temporary Vehicle Tracking Control	8.0	Each	\$ 2,240.00	\$ 17,920.00	\$ 1,000.00	\$ 8,000.00	\$ 250.00	\$ 2,000.00
45	12.003	Landscaping	1.0	LS	\$ 18,500.00	\$ 18,500.00	\$ 27,500.00	\$ 27,500.00	\$ 28,000.00	\$ 28,000.00
46	13.055	Remove & Reset Mailbox & Post	38.0	Each	\$ 80.00	\$ 3,040.00	\$ 200.00	\$ 7,600.00	\$ 230.00	\$ 8,740.00
47	13.060	Temporary Mailbox	38.0	Each	\$ 80.00	\$ 3,040.00	\$ 100.00	\$ 3,800.00	\$ 130.00	\$ 4,940.00
TOTAL BID SCHEDULE A					\$ 1,681,921.90	TOTAL BID SCHEDULE	\$ 1,733,173.85	TOTAL BID SCHEDULE A	\$ 1,755,773.60	
BID SCHEDULE B										
1		6" PVC Water Main	1,915.0	LF	\$ -	\$ 46.00	\$ 88,090.00	\$ 42.00	\$ 80,430.00	
2		6"PVC Hydrant Lead	75.0	LF	\$ -	\$ 45.00	\$ 3,375.00	\$ 42.00	\$ 3,150.00	
3		Remove Existing 6" Cast Water Main	1,860.0	LF	\$ -	\$ 3.00	\$ 5,580.00	\$ 7.00	\$ 13,020.00	
4		Remove Existing A.C. Water Main	45.0	LF	\$ -	\$ 45.00	\$ 2,025.00	\$ 10.00	\$ 450.00	
5		Remove Existing 6" Hydrant Lead	60.0	LF	\$ -	\$ 5.00	\$ 300.00	\$ 10.00	\$ 600.00	
6		10" PVC Water Main	175.0	LF	\$ -	\$ 50.00	\$ 8,750.00	\$ 65.00	\$ 11,375.00	
7		Remove Existing 10" A.C. Water Main	170.0	LF	\$ -	\$ 50.00	\$ 8,500.00	\$ 10.00	\$ 1,700.00	
8		I/C #10 Trace Wire	2,240.0	LF	\$ -	\$ 0.25	\$ 560.00	\$ 1.00	\$ 2,240.00	
9		Fire Hydrant	5.0	Each	\$ -	\$ 850.00	\$ 4,250.00	\$ 2,800.00	\$ 14,000.00	
10		Remove & Salvage Fire Hydrant	4.0	Each	\$ -	\$ 375.00	\$ 1,500.00	\$ 1,500.00	\$ 6,000.00	
11		6" Valve & Box	12.0	Each	\$ -	\$ 300.00	\$ 3,600.00	\$ 1,200.00	\$ 14,400.00	
12		Remove Existing 6" Valve & Box	5.0	Each	\$ -	\$ 200.00	\$ 1,000.00	\$ 500.00	\$ 2,500.00	
13		10" Valve & Box	1.0	Each	\$ -	\$ 850.00	\$ 850.00	\$ 3,000.00	\$ 3,000.00	
14		6" M.J. Megalug	35.0	Each	\$ -	\$ 55.00	\$ 1,925.00	\$ 65.00	\$ 2,275.00	
15		10" M.J. Megalug	5.0	Each	\$ -	\$ 115.00	\$ 575.00	\$ 70.00	\$ 350.00	
16		6" M.J. Foster Adapter	8.0	Each	\$ -	\$ 75.00	\$ 600.00	\$ 150.00	\$ 1,200.00	
17		10" M.J. Foster Adapter	1.0	Each	\$ -	\$ 115.00	\$ 115.00	\$ 300.00	\$ 300.00	
18		6" M.J. Coupling	7.0	Each	\$ -	\$ 75.00	\$ 525.00	\$ 350.00	\$ 2,450.00	
19		6" Romac Macro Coupling	1.0	Each	\$ -	\$ 115.00	\$ 115.00	\$ 500.00	\$ 500.00	
20		10" Romac Macro XL Coupling	1.0	Each	\$ -	\$ 150.00	\$ 150.00	\$ 700.00	\$ 700.00	
21		6" Tee	5.0	Each	\$ -	\$ 200.00	\$ 1,000.00	\$ 400.00	\$ 2,000.00	
22		10x6 Tee	1.0	Each	\$ -	\$ 250.00	\$ 250.00	\$ 500.00	\$ 500.00	
23		10x6 Cross	1.0	Each	\$ -	\$ 775.00	\$ 775.00	\$ 1,000.00	\$ 1,000.00	
24		1" Copper Service	110.0	LF	\$ -	\$ 40.00	\$ 4,400.00	\$ 40.00	\$ 4,400.00	
25		Connect Existing 3/4" or 1" Water Service to New 6" PVC Main	19.0	Each	\$ -	\$ 875.00	\$ 16,625.00	\$ 850.00	\$ 16,150.00	
26		Connect New 1" Copper Service to New 6" PVC Water Main	4.0	Each	\$ -	\$ 875.00	\$ 3,500.00	\$ 850.00	\$ 3,400.00	
27		Connect New 1" Copper Service to Existing Curb Stop	1.0	Each	\$ -	\$ 975.00	\$ 975.00	\$ 850.00	\$ 850.00	
28		3/4" or 1" Compression Coupling	19.0	Each	\$ -	\$ 115.00	\$ 2,185.00	\$ 250.00	\$ 4,750.00	
29		Abandon Existing 1" Water Service	1.0	Each	\$ -	\$ 750.00	\$ 750.00	\$ 1,500.00	\$ 1,500.00	
30		2" Copper Service	50.0	LF	\$ -	\$ 45.00	\$ 2,250.00	\$ 70.00	\$ 3,500.00	
31		Connect New 2" Copper Service to New 6" PVC Water Main	1.0	Each	\$ -	\$ 1,300.00	\$ 1,300.00	\$ 1,500.00	\$ 1,500.00	
32		2" Curb Stop	1.0	Each	\$ -	\$ 775.00	\$ 775.00	\$ 700.00	\$ 700.00	
33		Abandon Existing 2" Water Service	1.0	Each	\$ -	\$ 750.00	\$ 750.00	\$ 1,800.00	\$ 1,800.00	
34		Pipe Bedding	33.0	Ton	\$ -	\$ 20.00	\$ 660.00	\$ 20.00	\$ 660.00	
35		Aggregate Base	26.0	Ton	\$ -	\$ 30.00	\$ 780.00	\$ 30.00	\$ 780.00	
36		Asphalt Removal	850.0	SF	\$ -	\$ 2.00	\$ 1,700.00	\$ 3.00	\$ 2,550.00	
37		Asphalt Replacement	26.0	Ton	\$ -	\$ 195.00	\$ 5,070.00	\$ 180.00	\$ 4,680.00	
38		6" Main Tie-in Existing Main	3.0	Each	\$ -	\$ 1,300.00	\$ 3,900.00	\$ 2,500.00	\$ 7,500.00	
39		6" Main Tie-in Existing Valve	2.0	Each	\$ -	\$ 1,300.00	\$ 2,600.00	\$ 1,500.00	\$ 3,000.00	
40		10" Main Tie-in Existing Main	1.0	Each	\$ -	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	
41		10" Main Tie-in Existing Valve	1.0	Each	\$ -	\$ 1,900.00	\$ 1,900.00	\$ 3,000.00	\$ 3,000.00	
TOTAL BID SCHEDULE B							\$ 186,530.00	TOTAL BID SCHEDULE B	\$ 228,360.00	
TOTAL							\$ 1,919,703.85	TOTAL	\$ 1,984,133.60	

WMU is responsible for \$19,300.00 of mobilization costs