

Ohlman Utility and Street Improvements

Mitchell, SD

SPN# 16654

Bid Schedule A

Item #	Description	Quantity	BX Civil & Construction Inc. 24663 475th Avenue Dell Rapids SD 57022		Halme, Inc. 44769 SD Hwy 28 Lake Norden SD 57248		First Rate Excavate Inc. 1509 E 39th St N Sioux Falls SD 57104	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1 LS	\$187,805.05	\$187,805.05	\$244,000.00	\$244,000.00	\$308,477.75	\$308,477.75
2	Project Traffic Control Signs	578.5 SF	\$4.35	\$2,516.48	\$4.40	\$2,545.40	\$4.40	\$2,545.40
3	Type III Barricades	49 EA	\$109.00	\$5,341.00	\$110.00	\$5,390.00	\$110.00	\$5,390.00
4	Traffic Control, Miscellaneous	1 LS	\$18,300.00	\$18,300.00	\$21,000.00	\$21,000.00	\$18,455.00	\$18,455.00
5	Clearing and Grubbing	1 LS	\$3,430.00	\$3,430.00	\$2,200.00	\$2,200.00	\$5,000.00	\$5,000.00
6	Clear Wooded Area	288 SY	\$28.60	\$8,236.80	\$9.00	\$2,592.00	\$7.00	\$2,016.00
7	Clear and Grub Stump	1 EA	\$363.00	\$363.00	\$150.00	\$150.00	\$1,050.00	\$1,050.00
8	Clear and Grub Tree 12"-23"	15 EA	\$726.00	\$10,890.00	\$180.00	\$2,700.00	\$1,150.00	\$17,250.00
9	Clear and Grub Tree 24"-35"	7 EA	\$1,210.00	\$8,470.00	\$500.00	\$3,500.00	\$1,450.00	\$10,150.00
10	Clear and Grub Tree 36" or Greater	4 EA	\$1,530.00	\$6,120.00	\$600.00	\$2,400.00	\$1,650.00	\$6,600.00
11	Remove Fence	231 LF	\$19.65	\$4,539.15	\$4.00	\$924.00	\$19.80	\$4,573.80
12	Remove and Dispose Rip-Rap	25 SY	\$10.90	\$272.50	\$18.00	\$450.00	\$25.00	\$625.00
13	Remove and Dispose Drop Inlet	11 EA	\$87.00	\$957.00	\$225.00	\$2,475.00	\$800.00	\$8,800.00
14	Remove and Dispose Manhole	10 EA	\$87.00	\$870.00	\$225.00	\$2,250.00	\$1,000.00	\$10,000.00
15	Remove Storm Sewer Cleanout	1 EA	\$115.00	\$115.00	\$225.00	\$225.00	\$500.00	\$500.00
16	Remove and Dispose Storm Sewer Pipe	757 LF	\$2.90	\$2,195.30	\$4.00	\$3,028.00	\$15.00	\$11,355.00
17	Remove and Dispose Culvert	724 LF	\$1.75	\$1,267.00	\$4.00	\$2,896.00	\$15.00	\$10,860.00
18	Salvage Top Soil	25338 SY	\$0.55	\$13,935.90	\$1.10	\$27,871.80	\$1.00	\$25,338.00
19	Remove and Dispose Landscaping Rock	118 SY	\$10.90	\$1,286.20	\$6.00	\$708.00	\$10.00	\$1,180.00
20	Remove Concrete Curb and/or Gutter	634 LF	\$2.75	\$1,743.50	\$7.00	\$4,438.00	\$6.00	\$3,804.00
21	Remove Asphalt Concrete Pavement	14854 SY	\$2.45	\$36,392.30	\$1.60	\$23,766.40	\$4.00	\$59,416.00
22	Remove Concrete Pavement	605 SY	\$5.85	\$3,539.25	\$7.00	\$4,235.00	\$5.00	\$3,025.00
23	Remove Concrete Sidewalk	473 SY	\$4.55	\$2,152.15	\$7.00	\$3,311.00	\$4.00	\$1,892.00
24	Remove Fire Hydrant	7 EA	\$109.00	\$763.00	\$225.00	\$1,575.00	\$700.00	\$4,900.00
25	Remove Gate Valve	16 EA	\$39.30	\$628.80	\$110.00	\$1,760.00	\$400.00	\$6,400.00
26	Remove Sign for Reset (By Owner)	25 EA	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER
27	Remove and Dispose Sign (By Owner)	2 EA	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER
28	Salvage Mailbox for Reset	2 EA	\$10.90	\$21.80	\$12.00	\$24.00	\$11.00	\$22.00
29	Remove and Dispose of Block Retaining Wall	12 LF	\$21.80	\$261.60	\$9.00	\$108.00	\$75.00	\$900.00
30	Unclassified Excavation and Embankment	6854 CY	\$6.40	\$43,865.60	\$7.00	\$47,978.00	\$8.50	\$58,259.00
31	Unclassified Excavation and Waste	13246 CY	\$4.65	\$61,593.90	\$7.25	\$96,033.50	\$9.50	\$125,837.00
32	Incidental Work, Grading	1 LS	\$1,790.00	\$1,790.00	\$60,000.00	\$60,000.00	\$5,000.00	\$5,000.00
33	6" PVC Force Main	636 LF	\$43.65	\$27,761.40	\$46.00	\$29,256.00	\$49.00	\$31,164.00
34	6" MJ 90 Degree Bend (Force Main)	4 EA	\$700.00	\$2,800.00	\$730.00	\$2,920.00	\$796.00	\$3,184.00
35	6" MJ 45 Degree Bend (Force Main)	2 EA	\$671.00	\$1,342.00	\$700.00	\$1,400.00	\$777.00	\$1,554.00
36	6" MJ Tee (Force Main)	1 EA	\$990.00	\$990.00	\$1,090.00	\$1,090.00	\$1,146.00	\$1,146.00
37	Tracer Wire Ground Rod (Force Main)	1 EA	\$119.00	\$119.00	\$62.00	\$62.00	\$149.00	\$149.00
38	8" PVC Sewer Pipe (0'-10')	59 LF	\$80.00	\$4,720.00	\$55.02	\$3,246.18	\$46.00	\$2,714.00
39	8" PVC Sewer Pipe (10'-12')	40 LF	\$86.00	\$3,440.00	\$56.00	\$2,240.00	\$51.00	\$2,040.00
40	8" PVC Sewer Pipe (12'-14')	494 LF	\$91.00	\$44,954.00	\$64.00	\$31,616.00	\$56.00	\$27,664.00
41	8" PVC Sewer Pipe (14'-16')	119 LF	\$103.00	\$12,257.00	\$86.00	\$10,234.00	\$61.00	\$7,259.00
42	8" PVC Sewer Pipe (16'-18')	68 LF	\$113.00	\$7,684.00	\$99.00	\$6,732.00	\$66.00	\$4,488.00
43	10" PVC Sewer Pipe (0'-10')	268 LF	\$91.00	\$24,388.00	\$59.00	\$15,812.00	\$56.00	\$15,008.00
44	10" PVC Sewer Pipe (10'-12')	891 LF	\$97.00	\$86,427.00	\$61.00	\$54,351.00	\$61.00	\$54,351.00
45	10" PVC Sewer Pipe (12'-14')	199 LF	\$102.00	\$20,298.00	\$65.00	\$12,935.00	\$66.00	\$13,134.00
46	10" PVC Sewer Pipe (14'-16')	123 LF	\$112.00	\$13,776.00	\$82.00	\$10,086.00	\$71.00	\$8,733.00
47	10" PVC Sewer Pipe (16'-18')	366 LF	\$127.00	\$46,482.00	\$91.00	\$33,306.00	\$76.00	\$27,816.00
48	10" PVC Sewer Pipe (18'-20')	152 LF	\$134.00	\$20,368.00	\$104.00	\$15,808.00	\$81.00	\$12,312.00
49	4" Sewer Service	49 LF	\$64.65	\$3,167.85	\$46.00	\$2,254.00	\$39.00	\$1,911.00
50	6" Sewer Service	14 LF	\$63.30	\$886.20	\$54.00	\$756.00	\$44.00	\$616.00
51	8"x4" Sanitary Sewer Wye	2 EA	\$317.00	\$634.00	\$336.00	\$672.00	\$335.00	\$670.00
52	8"x6" Sanitary Sewer Wye	1 EA	\$347.00	\$347.00	\$370.00	\$370.00	\$411.00	\$411.00
53	10"x4" Sanitary Sewer Wye	1 EA	\$493.00	\$493.00	\$530.00	\$530.00	\$535.00	\$535.00
54	Connect to Existing Sanitary Service	4 EA	\$261.00	\$1,044.00	\$1,200.00	\$4,800.00	\$2,086.00	\$8,344.00
55	Tracer Wire Ground Rod (Sanitary Sewer Service)	4 EA	\$85.00	\$340.00	\$62.00	\$248.00	\$149.00	\$596.00
56	Tracer Wire Access Box (Sanitary Sewer Service)	4 EA	\$106.00	\$424.00	\$180.00	\$720.00	\$218.00	\$872.00
57	Connect to Existing Force Main	4 EA	\$1,600.00	\$6,400.00	\$3,200.00	\$12,800.00	\$2,581.00	\$10,324.00
58	Connect to Existing Sanitary Main	7 EA	\$1,190.00	\$8,330.00	\$2,500.00	\$17,500.00	\$2,814.00	\$19,698.00
59	Connect to Existing Sanitary Manhole	2 EA	\$1,290.00	\$2,580.00	\$2,400.00	\$4,800.00	\$2,950.00	\$5,900.00
60	Install City-Furnished 4x6' Force Main Manhole	1 EA	\$2,550.00	\$2,550.00	\$4,500.00	\$4,500.00	\$5,675.00	\$5,675.00

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			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
61	Sanitary Sewer Manhole (0-10')	7 EA	\$5,790.00	\$40,530.00	\$10,900.00	\$76,300.00	\$4,406.00	\$30,842.00
62	Extra Depth Manhole	14.7 VF	\$284.00	\$4,174.80	\$560.00	\$8,232.00	\$183.00	\$2,690.10
63	8" Sanitary Sewer Cap	4 EA	\$153.00	\$612.00	\$182.00	\$728.00	\$287.00	\$1,148.00
64	Inside Drop Assembly	3 EA	\$1,840.00	\$5,520.00	\$1,580.00	\$4,740.00	\$2,165.00	\$6,495.00
65	Sanitary Sewer Video Inspection	2828 LF	\$3.50	\$9,898.00	\$1.60	\$4,524.80	\$4.00	\$11,312.00
66	Adjust Existing Sanitary Sewer Manhole to Grade	6 EA	\$2,050.00	\$12,300.00	\$1,480.00	\$8,880.00	\$650.00	\$3,900.00
67	6" PVC Water Main	656 LF	\$49.65	\$32,570.40	\$45.00	\$29,520.00	\$49.00	\$32,144.00
68	8" PVC Water Main	2836 LF	\$60.55	\$171,719.80	\$55.00	\$155,980.00	\$56.00	\$158,816.00
69	12" PVC Water Main	579 LF	\$89.00	\$51,531.00	\$115.00	\$66,585.00	\$76.00	\$44,004.00
70	6" Foster Adaptor	7 EA	\$447.00	\$3,129.00	\$370.00	\$2,590.00	\$542.00	\$3,794.00
71	6" MJ Cap	3 EA	\$444.00	\$1,332.00	\$480.00	\$1,440.00	\$481.00	\$1,443.00
72	6"x6" MJ Tee	1 EA	\$830.00	\$830.00	\$1,010.00	\$1,010.00	\$909.00	\$909.00
73	8"x8" MJ Tee	1 EA	\$1,240.00	\$1,240.00	\$1,410.00	\$1,410.00	\$1,347.00	\$1,347.00
74	8"x6" MJ Tee	9 EA	\$1,070.00	\$9,630.00	\$1,290.00	\$11,610.00	\$1,214.00	\$10,926.00
75	12"x6" MJ Tee	1 EA	\$1,740.00	\$1,740.00	\$1,980.00	\$1,980.00	\$1,885.00	\$1,885.00
76	12"x12" MJ Tee	1 EA	\$2,160.00	\$2,160.00	\$2,440.00	\$2,440.00	\$2,445.00	\$2,445.00
77	8"x6" MJ Cross	3 EA	\$1,400.00	\$4,200.00	\$1,470.00	\$4,410.00	\$1,291.00	\$3,873.00
78	6" MJ 45 Degree Bend	2 EA	\$671.00	\$1,342.00	\$730.00	\$1,460.00	\$677.00	\$1,354.00
79	8" MJ 45 Degree Bend	2 EA	\$788.00	\$1,576.00	\$910.00	\$1,820.00	\$826.00	\$1,652.00
80	8" MJ 90 Degree Bend	1 EA	\$860.00	\$860.00	\$990.00	\$990.00	\$886.00	\$886.00
81	8"x12" MJ Reducer	1 EA	\$1,090.00	\$1,090.00	\$1,330.00	\$1,330.00	\$1,136.00	\$1,136.00
82	6" Gate Valve w/ Box	17 EA	\$2,000.00	\$34,000.00	\$2,250.00	\$38,250.00	\$2,409.00	\$40,953.00
83	8" Gate Valve w/ Box	8 EA	\$2,780.00	\$22,240.00	\$3,110.00	\$24,880.00	\$3,472.00	\$27,776.00
84	12" Gate Valve w/ Box	2 EA	\$4,830.00	\$9,660.00	\$5,430.00	\$10,860.00	\$5,520.00	\$11,040.00
85	Install City-Furnished Fire Hydrant Assembly (7' Bury)	3 EA	\$1,350.00	\$4,050.00	\$2,290.00	\$6,870.00	\$2,700.00	\$8,100.00
86	Install City-Furnished Fire Hydrant Assembly (7.5' Bury)	1 EA	\$1,350.00	\$1,350.00	\$2,300.00	\$2,300.00	\$3,200.00	\$3,200.00
87	Install City-Furnished Fire Hydrant Assembly (8' Bury)	1 EA	\$1,350.00	\$1,350.00	\$2,510.00	\$2,510.00	\$3,200.00	\$3,200.00
88	Install City-Furnished Fire Hydrant Assembly (9' Bury)	2 EA	\$1,350.00	\$2,700.00	\$2,740.00	\$5,480.00	\$3,700.00	\$7,400.00
89	Connect to Existing 6" Water Main	7 EA	\$1,170.00	\$8,190.00	\$3,280.00	\$22,960.00	\$2,526.00	\$17,682.00
90	Connect to Existing 8" Water Main	2 EA	\$1,340.00	2680	\$4,300.00	\$8,600.00	\$3,175.00	\$6,350.00
91	Connect to Existing 12" Water Main	2 EA	\$1,930.00	\$3,860.00	\$5,700.00	\$11,400.00	\$4,009.00	\$8,018.00
92	1" Water Service Line	107 LF	\$37.10	3969.7	\$44.00	\$4,708.00	\$37.00	\$3,959.00
93	2" Water Service Line	215 LF	\$51.00	\$10,965.00	\$58.00	\$12,470.00	\$50.97	\$10,958.55
94	8"x1" Service Saddle w/ Corp Stop	1 EA	\$453.00	\$453.00	\$390.00	\$390.00	\$593.00	\$593.00
95	8"x2" Service Saddle w/ Corp Stop	5 EA	\$910.00	\$4,550.00	\$860.00	\$4,300.00	\$936.00	\$4,680.00
96	12"x1" Service Saddle w/ Corp Stop	1 EA	\$474.00	\$474.00	\$440.00	\$440.00	\$661.00	\$661.00
97	12"x2" Service Saddle w/ Corp Stop	1 EA	\$880.00	\$880.00	\$830.00	\$830.00	\$963.00	\$963.00
98	1" Curb Stop	2 EA	\$453.00	\$906.00	\$450.00	\$900.00	\$543.00	\$1,086.00
99	2" Curb Stop	6 EA	\$970.00	\$5,820.00	\$960.00	\$5,760.00	\$1,038.00	\$6,228.00
100	Connect to Existing Water Service	8 EA	\$375.00	\$3,000.00	\$1,120.00	\$8,960.00	\$1,632.00	\$13,056.00
101	12" Water Main Encasement for 6" Water Main	30 LF	\$177.00	\$5,310.00	\$150.00	\$4,500.00	\$126.00	\$3,780.00
102	14" Water Main Encasement for 8" Water Main	40 LF	\$155.00	\$6,200.00	\$130.00	\$5,200.00	\$141.00	\$5,640.00
103	4" Water Main Insulation	81 SY	\$45.80	\$3,709.80	\$16.00	\$1,296.00	\$10.00	\$810.00
104	Tracer Wire Ground Rod (Water Main)	21 EA	\$94.00	\$1,974.00	\$62.00	\$1,302.00	\$149.00	\$3,129.00
105	Tracer Wire Access Box (Water Main)	7 EA	\$171.00	\$1,197.00	\$155.00	\$1,085.00	\$196.00	\$1,372.00
106	3" Schedule 40 Conduit	67 LF	\$21.80	\$1,460.60	\$32.00	\$2,144.00	\$60.00	\$4,020.00
107	Irrigation Pipe Repair	100 LF	\$10.90	\$1,090.00	\$17.00	\$1,700.00	\$11.00	\$1,100.00
108	Irrigation Head Repair	10 EA	\$54.55	\$545.50	\$60.00	\$600.00	\$60.50	\$605.00
109	36" Area Inlet	12 EA	\$3,270.00	\$39,240.00	\$3,770.00	\$45,240.00	\$3,334.00	\$40,008.00
110	48" Storm Manhole	1 EA	\$3,650.00	\$3,650.00	\$4,870.00	\$4,870.00	\$4,294.00	\$4,294.00
111	60" Storm Manhole	4 EA	\$4,690.00	\$18,760.00	\$7,020.00	\$28,080.00	\$5,334.00	\$21,336.00
112	84" Storm Manhole	1 EA	\$9,400.00	\$9,400.00	\$13,470.00	\$13,470.00	\$10,058.00	\$10,058.00
113	2x3' Type B Inlet	10 EA	\$3,670.00	\$36,700.00	\$4,400.00	\$44,000.00	\$4,976.00	\$49,760.00
114	4x6' Type B Inlet	8 EA	\$7,440.00	\$59,520.00	\$9,160.00	\$73,280.00	\$9,443.00	\$75,544.00
115	4" PVC Storm Sewer	76 LF	\$36.00	\$2,736.00	\$37.00	\$2,812.00	\$39.00	\$2,964.00
116	6" PVC Storm Sewer	40 LF	\$33.80	\$1,352.00	\$39.00	\$1,560.00	\$43.00	\$1,720.00
117	12" PVC Storm Sewer	79 LF	\$61.65	\$4,870.35	\$72.00	\$5,688.00	\$60.00	\$4,740.00
118	18" PVC Storm Sewer	38 LF	\$76.65	\$2,912.70	\$92.00	\$3,496.00	\$75.00	\$2,850.00
119	4" PVC 45 Degree Bend Storm Sewer	1 EA	\$89.00	\$89.00	\$142.00	\$142.00	\$106.00	\$106.00
120	12" PVC 45 Degree Bend Storm Sewer	1 EA	\$517.00	\$517.00	\$580.00	\$580.00	\$449.00	\$449.00

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			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
121	6" PVC Cap Storm Sewer	1 EA	\$97.00	\$97.00	\$150.00	\$150.00	\$112.00	\$112.00
122	12" RCP Storm Sewer	200 LF	\$46.90	\$9,380.00	\$58.00	\$11,600.00	\$55.00	\$11,000.00
123	15" RCP Storm Sewer	31 LF	\$53.45	\$1,656.95	\$72.00	\$2,232.00	\$62.00	\$1,922.00
124	18" RCP Storm Sewer	938 LF	\$63.80	\$59,844.40	\$76.00	\$71,288.00	\$70.00	\$65,660.00
125	24" RCP Storm Sewer	839 LF	\$69.30	\$58,142.70	\$82.00	\$68,798.00	\$79.00	\$66,281.00
126	30" RCP Storm Sewer	10 LF	\$115.00	\$1,150.00	\$150.00	\$1,500.00	\$97.00	\$970.00
127	18" RCP Flared End	2 EA	\$810.00	\$1,620.00	\$870.00	\$1,740.00	\$734.00	\$1,468.00
128	Connect to Existing Storm Sewer	10 EA	\$1,890.00	\$18,900.00	\$1,730.00	\$17,300.00	\$2,350.00	\$23,500.00
129	Connect to Existing Storm Sewer Manhole	5 EA	\$1,820.00	\$9,100.00	\$2,030.00	\$10,150.00	\$3,150.00	\$15,750.00
130	Adjust Existing Storm Sewer Manhole to Grade	7 EA	\$2,180.00	\$15,260.00	\$970.00	\$6,790.00	\$650.00	\$4,550.00
131	Temporary Gravel Surfacing	2420 SY	\$9.00	\$21,780.00	\$10.00	\$24,200.00	\$8.37	\$20,255.40
132	Geotextile Fabric Separator	15792.1 SY	\$3.20	\$50,534.72	\$2.70	\$42,638.67	\$3.00	\$47,376.30
133	Base Course (City Furnished)	7860 TN	\$11.90	\$93,534.00	\$8.50	\$66,810.00	\$9.50	\$74,670.00
134	Gravel Cushion (City Furnished)	3540 TN	\$16.30	\$57,702.00	\$8.50	\$30,090.00	\$9.50	\$33,630.00
135	6" Gravel Surfacing	350 TN	\$28.55	\$9,992.50	\$26.00	\$9,100.00	\$30.00	\$10,500.00
136	4" Asphalt Surfacing	2640 TN	\$120.00	\$316,800.00	\$121.00	\$319,440.00	\$121.00	\$319,440.00
137	3" Asphalt Surfacing	280 TN	\$120.00	\$33,600.00	\$121.00	\$33,880.00	\$121.00	\$33,880.00
138	6" Concrete Surfacing	809 SY	\$69.30	\$56,063.70	\$73.00	\$59,057.00	\$73.15	\$59,178.35
139	8" Concrete Surfacing	3193 SY	\$103.00	\$328,879.00	\$88.00	\$280,984.00	\$87.89	\$280,632.77
140	6" Colored Concrete Surfacing	810 SY	\$78.80	\$63,828.00	\$79.50	\$64,395.00	\$79.48	\$64,378.80
141	8" Colored Concrete Surfacing	365 SY	\$119.00	\$43,435.00	\$93.50	\$34,127.50	\$93.50	\$34,127.50
142	4" Concrete Sidewalk	7593 SF	\$6.55	\$49,734.15	\$6.60	\$50,113.80	\$6.60	\$50,113.80
143	6" Concrete Sidewalk	1681 SF	\$7.90	\$13,279.90	\$8.00	\$13,448.00	\$7.98	\$13,414.38
144	5" Concrete Shared Used Path	27186 SF	\$6.80	\$184,864.80	\$6.90	\$187,583.40	\$7.18	\$195,195.48
145	6" Concrete Curb & Gutter	5876 LF	\$22.50	\$132,210.00	\$24.00	\$141,024.00	\$24.20	\$142,199.20
146	8" Concrete Curb & Gutter	1601 LF	\$24.95	\$39,944.95	\$35.00	\$56,035.00	\$35.20	\$56,355.20
147	8" Concrete Curb & Gutter (Tipped Out)	1512 LF	\$22.90	\$34,624.80	\$38.00	\$57,456.00	\$37.40	\$56,548.80
148	8" Apron Concrete Curb & Gutter	337 LF	\$25.10	\$8,458.70	\$35.00	\$11,795.00	\$35.20	\$11,862.40
149	6" Concrete Valley Gutter	190 SY	\$138.00	\$26,220.00	\$116.00	\$22,040.00	\$115.50	\$21,945.00
150	6" Concrete Fillet Section	160 SY	\$171.00	\$27,360.00	\$121.00	\$19,360.00	\$121.00	\$19,360.00
151	8" Concrete Fillet Section	24 SY	\$179.00	\$4,296.00	\$145.00	\$3,480.00	\$156.20	\$3,748.80
152	Type 1 Detectable Warning Panels	652 SF	\$69.80	\$45,509.60	\$70.00	\$45,640.00	\$70.40	\$45,900.80
153	Reset Mailbox	1 EA	\$491.00	\$491.00	\$500.00	\$500.00	\$495.00	\$495.00
154	Reset Sign (By Owner)	23 EA	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER
155	Chain Link Fence	14 LF	\$68.75	\$962.50	\$32.00	\$448.00	\$69.30	\$970.20
156	Vinyl Fence	216 LF	\$68.75	\$14,850.00	\$56.00	\$12,096.00	\$69.30	\$14,968.80
157	Class A Riprap	109 SY	\$46.35	\$5,052.15	\$40.00	\$4,360.00	\$42.00	\$4,578.00
158	Place Topsoil	19095 SY	\$0.90	\$17,185.50	\$1.35	\$25,778.25	\$5.00	\$95,475.00
159	Seed and Fertilize	19097 SY	\$0.40	\$7,638.80	\$0.55	\$10,503.35	\$0.40	\$7,638.80
160	Hydromulch	16360 SY	\$0.30	\$4,908.00	\$0.60	\$9,816.00	\$0.30	\$4,908.00
161	Type 2 Erosion Control Blanket	2737 SY	\$1.55	\$4,242.35	\$2.20	\$6,021.40	\$1.56	\$4,269.72
162	Straw Wattle	90 LF	\$3.40	\$306.00	\$5.50	\$495.00	\$3.41	\$306.90
163	Inlet Protection	35 EA	\$87.00	\$3,045.00	\$85.00	\$2,975.00	\$88.00	\$3,080.00
164	Culvert Protection	7 EA	\$76.35	\$534.45	\$66.00	\$462.00	\$165.00	\$1,155.00
Total for Bid Schedule A Items 1 - 164 Inclusive			\$3,332,000.00		\$3,491,171.45		\$3,644,850.00	

Ohlman Utility and Street Improvements

Mitchell, SD

SPN# 16654

Bid Schedule A

Item #	Description	Quantity	Menning Excavating Inc.		TLC Olson Construction LLC		H&W Contracting, LLC	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1 LS	\$259,589.47	\$259,589.47	\$344,550.00	\$344,550.00	\$710,200.00	\$710,200.00
2	Project Traffic Control Signs	578.5 SF	\$4.60	\$2,661.10	\$5.00	\$2,892.50	\$4.32	\$2,499.12
3	Type III Barricades	49 EA	\$115.00	\$5,635.00	\$115.00	\$5,635.00	\$108.00	\$5,292.00
4	Traffic Control, Miscellaneous	1 LS	\$19,293.55	\$19,293.55	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00
5	Clearing and Grubbing	1 LS	\$1,725.00	\$1,725.00	\$50,000.00	\$50,000.00	\$1,620.00	\$1,620.00
6	Clear Wooded Area	288 SY	\$12.08	\$3,479.04	\$40.00	\$11,520.00	\$11.35	\$3,268.80
7	Clear and Grub Stump	1 EA	\$345.00	\$345.00	\$500.00	\$500.00	\$325.00	\$325.00
8	Clear and Grub Tree 12"-23"	15 EA	\$839.50	\$12,592.50	\$1,000.00	\$15,000.00	\$790.00	\$11,850.00
9	Clear and Grub Tree 24"-35"	7 EA	\$1,035.00	\$7,245.00	\$2,000.00	\$14,000.00	\$975.00	\$6,825.00
10	Clear and Grub Tree 36" or Greater	4 EA	\$2,070.00	\$8,280.00	\$3,000.00	\$12,000.00	\$1,945.00	\$7,780.00
11	Remove Fence	231 LF	\$11.50	\$2,656.50	\$5.00	\$1,155.00	\$19.45	\$4,492.95
12	Remove and Dispose Rip-Rap	25 SY	\$23.00	\$575.00	\$5.00	\$125.00	\$21.60	\$540.00
13	Remove and Dispose Drop Inlet	11 EA	\$421.39	\$4,635.29	\$300.00	\$3,300.00	\$650.00	\$7,150.00
14	Remove and Dispose Manhole	10 EA	\$842.79	\$8,427.90	\$1,500.00	\$15,000.00	\$800.00	\$8,000.00
15	Remove Storm Sewer Cleanout	1 EA	\$236.57	\$236.57	\$500.00	\$500.00	\$300.00	\$300.00
16	Remove and Dispose Storm Sewer Pipe	757 LF	\$16.86	\$12,763.02	\$5.00	\$3,785.00	\$12.00	\$9,084.00
17	Remove and Dispose Culvert	724 LF	\$16.86	\$12,206.64	\$5.00	\$3,620.00	\$8.00	\$5,792.00
18	Salvage Top Soil	25338 SY	\$1.32	\$33,446.16	\$5.00	\$126,690.00	\$1.25	\$31,672.50
19	Remove and Dispose Landscaping Rock	118 SY	\$2.30	\$271.40	\$20.00	\$2,360.00	\$2.16	\$254.88
20	Remove Concrete Curb and/or Gutter	634 LF	\$5.98	\$3,791.32	\$5.00	\$3,170.00	\$5.62	\$3,563.08
21	Remove Asphalt Concrete Pavement	14854 SY	\$3.16	\$46,938.64	\$5.00	\$74,270.00	\$2.97	\$44,116.38
22	Remove Concrete Pavement	605 SY	\$7.71	\$4,664.55	\$10.00	\$6,050.00	\$7.25	\$4,386.25
23	Remove Concrete Sidewalk	473 SY	\$4.83	\$2,284.59	\$6.00	\$2,838.00	\$4.55	\$2,152.15
24	Remove Fire Hydrant	7 EA	\$524.89	\$3,674.23	\$500.00	\$3,500.00	\$400.00	\$2,800.00
25	Remove Gate Valve	16 EA	\$262.45	\$4,199.20	\$500.00	\$8,000.00	\$300.00	\$4,800.00
26	Remove Sign for Reset (By Owner)	25 EA	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER
27	Remove and Dispose Sign (By Owner)	2 EA	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER
28	Salvage Mailbox for Reset	2 EA	\$11.50	\$23.00	\$500.00	\$1,000.00	\$11.00	\$22.00
29	Remove and Dispose of Block Retaining Wall	12 LF	\$57.50	\$690.00	\$170.00	\$2,040.00	\$54.00	\$648.00
30	Unclassified Excavation and Embankment	6854 CY	\$5.87	\$40,232.98	\$7.00	\$47,978.00	\$5.50	\$37,697.00
31	Unclassified Excavation and Waste	13246 CY	\$13.46	\$178,291.16	\$7.00	\$92,722.00	\$12.65	\$167,561.90
32	Incidental Work, Grading	1 LS	\$4,600.00	\$4,600.00	\$100,000.00	\$100,000.00	\$7,500.00	\$7,500.00
33	6" PVC Force Main	636 LF	\$81.82	\$52,037.52	\$42.00	\$26,712.00	\$65.00	\$41,340.00
34	6" MJ 90 Degree Bend (Force Main)	4 EA	\$1,032.14	\$4,128.56	\$1,500.00	\$6,000.00	\$875.00	\$3,500.00
35	6" MJ 45 Degree Bend (Force Main)	2 EA	\$1,007.85	\$2,015.70	\$1,200.00	\$2,400.00	\$850.00	\$1,700.00
36	6" MJ Tee (Force Main)	1 EA	\$1,344.93	\$1,344.93	\$1,650.00	\$1,650.00	\$1,200.00	\$1,200.00
37	Tracer Wire Ground Rod (Force Main)	1 EA	\$297.59	\$297.59	\$100.00	\$100.00	\$150.00	\$150.00
38	8" PVC Sewer Pipe (0'-10')	59 LF	\$59.47	\$3,508.73	\$50.00	\$2,950.00	\$102.00	\$6,018.00
39	8" PVC Sewer Pipe (10'-12')	40 LF	\$66.71	\$2,668.40	\$52.00	\$2,080.00	\$104.00	\$4,160.00
40	8" PVC Sewer Pipe (12'-14')	494 LF	\$76.85	\$37,963.90	\$60.00	\$29,640.00	\$105.00	\$51,870.00
41	8" PVC Sewer Pipe (14'-16')	119 LF	\$92.06	\$10,955.14	\$65.00	\$7,735.00	\$115.00	\$13,685.00
42	8" PVC Sewer Pipe (16'-18')	68 LF	\$117.41	\$7,983.88	\$70.00	\$4,760.00	\$135.00	\$9,180.00
43	10" PVC Sewer Pipe (0'-10')	268 LF	\$65.23	\$17,481.64	\$60.00	\$16,080.00	\$100.00	\$26,800.00
44	10" PVC Sewer Pipe (10'-12')	891 LF	\$72.47	\$64,570.77	\$85.00	\$75,735.00	\$103.00	\$91,773.00
45	10" PVC Sewer Pipe (12'-14')	199 LF	\$82.61	\$16,439.39	\$90.00	\$17,910.00	\$105.00	\$20,895.00
46	10" PVC Sewer Pipe (14'-16')	123 LF	\$97.82	\$12,031.86	\$100.00	\$12,300.00	\$145.00	\$17,835.00
47	10" PVC Sewer Pipe (16'-18')	366 LF	\$123.17	\$45,080.22	\$125.00	\$45,750.00	\$160.00	\$58,560.00
48	10" PVC Sewer Pipe (18'-20')	152 LF	\$173.86	\$26,426.72	\$150.00	\$22,800.00	\$170.00	\$25,840.00
49	4" Sewer Service	49 LF	\$99.57	\$4,878.93	\$50.00	\$2,450.00	\$75.00	\$3,675.00
50	6" Sewer Service	14 LF	\$106.83	\$1,495.62	\$65.00	\$910.00	\$80.00	\$1,120.00
51	8"x4" Sanitary Sewer Wye	2 EA	\$578.63	\$1,157.26	\$450.00	\$900.00	\$400.00	\$800.00
52	8"x6" Sanitary Sewer Wye	1 EA	\$611.37	\$611.37	\$500.00	\$500.00	\$450.00	\$450.00
53	10"x4" Sanitary Sewer Wye	1 EA	\$766.55	\$766.55	\$800.00	\$800.00	\$600.00	\$600.00
54	Connect to Existing Sanitary Service	4 EA	\$754.50	\$3,018.00	\$500.00	\$2,000.00	\$950.00	\$3,800.00
55	Tracer Wire Ground Rod (Sanitary Sewer Service)	4 EA	\$297.59	\$1,190.36	\$300.00	\$1,200.00	\$150.00	\$600.00
56	Tracer Wire Access Box (Sanitary Sewer Service)	4 EA	\$321.03	\$1,284.12	\$280.00	\$1,120.00	\$250.00	\$1,000.00
57	Connect to Existing Force Main	4 EA	\$2,077.91	\$8,311.64	\$1,250.00	\$5,000.00	\$1,750.00	\$7,000.00
58	Connect to Existing Sanitary Main	7 EA	\$2,408.80	\$16,861.60	\$1,450.00	\$10,150.00	\$1,250.00	\$8,750.00
59	Connect to Existing Sanitary Manhole	2 EA	\$4,031.57	\$8,063.14	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00
60	Install City-Furnished 4x6' Force Main Manhole	1 EA	\$4,373.46	\$4,373.46	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00

Ohlman Utility and Street Improvements

Mitchell, SD

SPN# 16654

Bid Schedule A

Item #	Description	Quantity	Menning Excavating Inc.		TLC Olson Construction LLC		H&W Contracting, LLC	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
61	Sanitary Sewer Manhole (0-10')	7 EA	\$7,176.85	\$50,237.95	\$2,700.00	\$18,900.00	\$4,700.00	\$32,900.00
62	Extra Depth Manhole	14.7 VF	\$1,184.09	\$17,406.12	\$500.00	\$7,350.00	\$200.00	\$2,940.00
63	8" Sanitary Sewer Cap	4 EA	\$519.31	\$2,077.24	\$350.00	\$1,400.00	\$175.00	\$700.00
64	Inside Drop Assembly	3 EA	\$1,935.54	\$5,806.62	\$2,700.00	\$8,100.00	\$1,300.00	\$3,900.00
65	Sanitary Sewer Video Inspection	2828 LF	\$1.67	\$4,722.76	\$2.00	\$5,656.00	\$2.25	\$6,363.00
66	Adjust Existing Sanitary Sewer Manhole to Grade	6 EA	\$1,973.56	\$11,841.36	\$250.00	\$1,500.00	\$850.00	\$5,100.00
67	6" PVC Water Main	656 LF	\$95.54	\$62,674.24	\$40.00	\$26,240.00	\$75.00	\$49,200.00
68	8" PVC Water Main	2836 LF	\$63.11	\$178,979.96	\$45.00	\$127,620.00	\$85.00	\$241,060.00
69	12" PVC Water Main	579 LF	\$91.70	\$53,094.30	\$90.00	\$52,110.00	\$110.00	\$63,690.00
70	6" Foster Adaptor	7 EA	\$775.37	\$5,427.59	\$750.00	\$5,250.00	\$450.00	\$3,150.00
71	6" MJ Cap	3 EA	\$761.65	\$2,284.95	\$550.00	\$1,650.00	\$500.00	\$1,500.00
72	6"x6" MJ Tee	1 EA	\$1,173.15	\$1,173.15	\$1,350.00	\$1,350.00	\$1,000.00	\$1,000.00
73	8"x8" MJ Tee	1 EA	\$1,596.64	\$1,596.64	\$2,400.00	\$2,400.00	\$1,400.00	\$1,400.00
74	8"x6" MJ Tee	9 EA	\$1,430.15	\$12,871.35	\$1,900.00	\$17,100.00	\$1,250.00	\$11,250.00
75	12"x6" MJ Tee	1 EA	\$2,256.96	\$2,256.96	\$2,500.00	\$2,500.00	\$1,850.00	\$1,850.00
76	12"x12" MJ Tee	1 EA	\$2,708.28	\$2,708.28	\$3,200.00	\$3,200.00	\$2,300.00	\$2,300.00
77	8"x6" MJ Cross	3 EA	\$1,651.91	\$4,955.73	\$2,500.00	\$7,500.00	\$1,550.00	\$4,650.00
78	6" MJ 45 Degree Bend	2 EA	\$1,007.85	\$2,015.70	\$900.00	\$1,800.00	\$850.00	\$1,700.00
79	8" MJ 45 Degree Bend	2 EA	\$1,131.53	\$2,263.06	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00
80	8" MJ 90 Degree Bend	1 EA	\$1,206.74	\$1,206.74	\$1,500.00	\$1,500.00	\$1,050.00	\$1,050.00
81	8"x12" MJ Reducer	1 EA	\$1,693.74	\$1,693.74	\$1,600.00	\$1,600.00	\$1,100.00	\$1,100.00
82	6" Gate Valve w/ Box	17 EA	\$2,899.16	\$49,285.72	\$2,600.00	\$44,200.00	\$2,100.00	\$35,700.00
83	8" Gate Valve w/ Box	8 EA	\$3,730.48	\$29,843.84	\$4,400.00	\$35,200.00	\$2,850.00	\$22,800.00
84	12" Gate Valve w/ Box	2 EA	\$6,269.50	\$12,539.00	\$6,350.00	\$12,700.00	\$4,600.00	\$9,200.00
85	Install City-Furnished Fire Hydrant Assembly (7' Bury)	3 EA	\$1,937.19	\$5,811.57	\$2,200.00	\$6,600.00	\$1,300.00	\$3,900.00
86	Install City-Furnished Fire Hydrant Assembly (7.5' Bury)	1 EA	\$2,525.67	\$2,525.67	\$2,300.00	\$2,300.00	\$1,500.00	\$1,500.00
87	Install City-Furnished Fire Hydrant Assembly (8' Bury)	1 EA	\$3,114.14	\$3,114.14	\$2,400.00	\$2,400.00	\$1,700.00	\$1,700.00
88	Install City-Furnished Fire Hydrant Assembly (9' Bury)	2 EA	\$3,702.61	\$7,405.22	\$2,400.00	\$4,800.00	\$2,000.00	\$4,000.00
89	Connect to Existing 6" Water Main	7 EA	\$4,041.25	\$28,288.75	\$1,500.00	\$10,500.00	\$2,500.00	\$17,500.00
90	Connect to Existing 8" Water Main	2 EA	\$5,354.98	\$10,709.96	\$1,600.00	\$3,200.00	\$3,000.00	\$6,000.00
91	Connect to Existing 12" Water Main	2 EA	\$8,027.92	\$16,055.84	\$2,400.00	\$4,800.00	\$4,500.00	\$9,000.00
92	1" Water Service Line	107 LF	\$35.02	\$3,747.14	\$22.00	\$2,354.00	\$45.00	\$4,815.00
93	2" Water Service Line	215 LF	\$56.35	\$12,115.25	\$30.00	\$6,450.00	\$55.00	\$11,825.00
94	8"x1" Service Saddle w/ Corp Stop	1 EA	\$892.34	\$892.34	\$1,100.00	\$1,100.00	\$700.00	\$700.00
95	8"x2" Service Saddle w/ Corp Stop	5 EA	\$1,207.47	\$6,037.35	\$1,700.00	\$8,500.00	\$1,050.00	\$5,250.00
96	12"x1" Service Saddle w/ Corp Stop	1 EA	\$914.99	\$914.99	\$900.00	\$900.00	\$800.00	\$800.00
97	12"x2" Service Saddle w/ Corp Stop	1 EA	\$1,177.70	\$1,177.70	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00
98	1" Curb Stop	2 EA	\$892.91	\$1,785.82	\$850.00	\$1,700.00	\$700.00	\$1,400.00
99	2" Curb Stop	6 EA	\$1,271.69	\$7,630.14	\$1,500.00	\$9,000.00	\$1,100.00	\$6,600.00
100	Connect to Existing Water Service	8 EA	\$752.81	\$6,022.48	\$700.00	\$5,600.00	\$950.00	\$7,600.00
101	12" Water Main Encasement for 6" Water Main	30 LF	\$123.63	\$3,708.90	\$132.00	\$3,960.00	\$115.00	\$3,450.00
102	14" Water Main Encasement for 8" Water Main	40 LF	\$129.41	\$5,176.40	\$150.00	\$6,000.00	\$120.00	\$4,800.00
103	4" Water Main Insulation	81 SY	\$70.31	\$5,695.11	\$40.00	\$3,240.00	\$60.00	\$4,860.00
104	Tracer Wire Ground Rod (Water Main)	21 EA	\$297.59	\$6,249.39	\$160.00	\$3,360.00	\$150.00	\$3,150.00
105	Tracer Wire Access Box (Water Main)	7 EA	\$293.21	\$2,052.47	\$260.00	\$1,820.00	\$250.00	\$1,750.00
106	3" Schedule 40 Conduit	67 LF	\$26.86	\$1,799.62	\$22.00	\$1,474.00	\$25.00	\$1,675.00
107	Irrigation Pipe Repair	100 LF	\$11.50	\$1,150.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
108	Irrigation Head Repair	10 EA	\$57.50	\$575.00	\$75.00	\$750.00	\$95.00	\$950.00
109	36" Area Inlet	12 EA	\$3,268.60	\$39,223.20	\$2,100.00	\$25,200.00	\$2,500.00	\$30,000.00
110	48" Storm Manhole	1 EA	\$6,192.12	\$6,192.12	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
111	60" Storm Manhole	4 EA	\$6,963.74	\$27,854.96	\$5,000.00	\$20,000.00	\$4,000.00	\$16,000.00
112	84" Storm Manhole	1 EA	\$11,796.81	\$11,796.81	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00
113	2x3' Type B Inlet	10 EA	\$4,520.05	\$45,200.50	\$2,750.00	\$27,500.00	\$2,700.00	\$27,000.00
114	4x6' Type B Inlet	8 EA	\$9,762.97	\$78,103.76	\$7,250.00	\$58,000.00	\$6,200.00	\$49,600.00
115	4" PVC Storm Sewer	76 LF	\$77.79	\$5,912.04	\$35.00	\$2,660.00	\$40.00	\$3,040.00
116	6" PVC Storm Sewer	40 LF	\$55.05	\$2,202.00	\$40.00	\$1,600.00	\$45.00	\$1,800.00
117	12" PVC Storm Sewer	79 LF	\$74.04	\$5,849.16	\$58.00	\$4,582.00	\$65.00	\$5,135.00
118	18" PVC Storm Sewer	38 LF	\$89.72	\$3,409.36	\$100.00	\$3,800.00	\$80.00	\$3,040.00
119	4" PVC 45 Degree Bend Storm Sewer	1 EA	\$479.54	\$479.54	\$106.00	\$106.00	\$100.00	\$100.00
120	12" PVC 45 Degree Bend Storm Sewer	1 EA	\$847.22	\$847.22	\$1,300.00	\$1,300.00	\$450.00	\$450.00

Ohlman Utility and Street Improvements

Mitchell, SD
 SPN# 16654

Bid Schedule A

Menning Excavating Inc. 25462 Cornerstone Ave Mitchell SD 57301	TLC Olson Construction LLC PO Box 928 Huron SD 57350	H&W Contracting, LLC 3416 Hovland Drive Sioux Falls SD 57104
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Item #	Description	Quantity	Menning Excavating Inc.		TLC Olson Construction LLC		H&W Contracting, LLC	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
121	6" PVC Cap Storm Sewer	1 EA	\$487.24	\$487.24	\$114.00	\$114.00	\$125.00	\$125.00
122	12" RCP Storm Sewer	200 LF	\$62.09	\$12,418.00	\$58.00	\$11,600.00	\$65.00	\$13,000.00
123	15" RCP Storm Sewer	31 LF	\$70.66	\$2,190.46	\$60.00	\$1,860.00	\$70.00	\$2,170.00
124	18" RCP Storm Sewer	938 LF	\$93.57	\$87,768.66	\$65.00	\$60,970.00	\$80.00	\$75,040.00
125	24" RCP Storm Sewer	839 LF	\$81.04	\$67,992.56	\$77.00	\$64,603.00	\$85.00	\$71,315.00
126	30" RCP Storm Sewer	10 LF	\$149.22	\$1,492.20	\$100.00	\$1,000.00	\$105.00	\$1,050.00
127	18" RCP Flared End	2 EA	\$1,921.27	\$3,842.54	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00
128	Connect to Existing Storm Sewer	10 EA	\$1,795.45	\$17,954.50	\$1,100.00	\$11,000.00	\$1,100.00	\$11,000.00
129	Connect to Existing Storm Sewer Manhole	5 EA	\$3,214.88	\$16,074.40	\$2,000.00	\$10,000.00	\$1,750.00	\$8,750.00
130	Adjust Existing Storm Sewer Manhole to Grade	7 EA	\$1,368.68	\$9,580.76	\$250.00	\$1,750.00	\$850.00	\$5,950.00
131	Temporary Gravel Surfacing	2420 SY	\$7.13	\$17,254.60	\$15.00	\$36,300.00	\$6.70	\$16,214.00
132	Geotextile Fabric Separator	15792.1 SY	\$3.22	\$50,850.56	\$5.00	\$78,960.50	\$3.02	\$47,692.14
133	Base Course (City Furnished)	7860 TN	\$10.58	\$83,158.80	\$10.00	\$78,600.00	\$9.95	\$78,207.00
134	Gravel Cushion (City Furnished)	3540 TN	\$9.66	\$34,196.40	\$10.00	\$35,400.00	\$9.10	\$32,214.00
135	6" Gravel Surfacing	350 TN	\$32.43	\$11,350.50	\$26.00	\$9,100.00	\$30.46	\$10,661.00
136	4" Asphalt Surfacing	2640 TN	\$126.50	\$333,960.00	\$118.00	\$311,520.00	\$118.80	\$313,632.00
137	3" Asphalt Surfacing	280 TN	\$126.50	\$35,420.00	\$118.00	\$33,040.00	\$118.80	\$33,264.00
138	6" Concrete Surfacing	809 SY	\$73.03	\$59,081.27	\$67.00	\$54,203.00	\$71.85	\$58,126.65
139	8" Concrete Surfacing	3193 SY	\$91.89	\$293,404.77	\$84.00	\$268,212.00	\$86.30	\$275,555.90
140	6" Colored Concrete Surfacing	810 SY	\$83.09	\$67,302.90	\$78.00	\$63,180.00	\$78.05	\$63,220.50
141	8" Colored Concrete Surfacing	365 SY	\$97.75	\$35,678.75	\$89.00	\$32,485.00	\$91.80	\$33,507.00
142	4" Concrete Sidewalk	7593 SF	\$6.90	\$52,391.70	\$8.00	\$60,744.00	\$6.50	\$49,354.50
143	6" Concrete Sidewalk	1681 SF	\$8.34	\$14,019.54	\$9.00	\$15,129.00	\$7.85	\$13,195.85
144	5" Concrete Shared Used Path	27186 SF	\$7.19	\$195,467.34	\$7.25	\$197,098.50	\$7.05	\$191,661.30
145	6" Concrete Curb & Gutter	5876 LF	\$25.30	\$148,662.80	\$24.00	\$141,024.00	\$23.80	\$139,848.80
146	8" Concrete Curb & Gutter	1601 LF	\$36.80	\$58,916.80	\$35.00	\$56,035.00	\$34.60	\$55,394.60
147	8" Concrete Curb & Gutter (Tipped Out)	1512 LF	\$39.10	\$59,119.20	\$38.00	\$57,456.00	\$36.75	\$55,566.00
148	8" Apron Concrete Curb & Gutter	337 LF	\$36.80	\$12,401.60	\$36.00	\$12,132.00	\$34.60	\$11,660.20
149	6" Concrete Valley Gutter	190 SY	\$120.75	\$22,942.50	\$109.00	\$20,710.00	\$113.50	\$21,565.00
150	6" Concrete Fillet Section	160 SY	\$126.50	\$20,240.00	\$115.00	\$18,400.00	\$118.80	\$19,008.00
151	8" Concrete Fillet Section	24 SY	\$151.80	\$3,643.20	\$140.00	\$3,360.00	\$153.40	\$3,681.60
152	Type 1 Detectable Warning Panels	652 SF	\$73.60	\$47,987.20	\$69.00	\$44,988.00	\$69.15	\$45,085.80
153	Reset Mailbox	1 EA	\$517.50	\$517.50	\$500.00	\$500.00	\$490.00	\$490.00
154	Reset Sign (By Owner)	23 EA	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER	BY OWNER
155	Chain Link Fence	14 LF	\$199.30	\$2,790.20	\$50.00	\$700.00	\$68.05	\$952.70
156	Vinyl Fence	216 LF	\$71.70	\$15,487.20	\$50.00	\$10,800.00	\$68.05	\$14,698.80
157	Class A Riprap	109 SY	\$109.35	\$11,919.15	\$30.00	\$3,270.00	\$15.00	\$1,635.00
158	Place Topsoil	19095 SY	\$2.24	\$42,772.80	\$7.00	\$133,665.00	\$2.10	\$40,099.50
159	Seed and Fertilize	19097 SY	\$0.86	\$16,423.42	\$1.00	\$19,097.00	\$0.39	\$7,447.83
160	Hydromulch	16360 SY	\$0.63	\$10,306.80	\$1.00	\$16,360.00	\$0.30	\$4,908.00
161	Type 2 Erosion Control Blanket	2737 SY	\$0.16	\$437.92	\$0.50	\$1,368.50	\$1.54	\$4,214.98
162	Straw Wattle	90 LF	\$3.45	\$310.50	\$3.50	\$315.00	\$3.35	\$301.50
163	Inlet Protection	35 EA	\$103.50	\$3,622.50	\$100.00	\$3,500.00	\$86.40	\$3,024.00
164	Culvert Protection	7 EA	\$103.50	\$724.50	\$150.00	\$1,050.00	\$108.00	\$756.00
Total for Bid Schedule A Items 1 - 164 Inclusive			\$3,911,639.98		\$3,912,714.00		\$4,132,331.16	

Ohlman Utility and Street Improvements

Mitchell, SD

SPN# 16654

Bid Schedule A

			Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price
1	Mobilization	1 LS	\$470,000.00	\$470,000.00
2	Project Traffic Control Signs	578.5 SF	\$12.00	\$6,942.00
3	Type III Barricades	49 EA	\$120.00	\$5,880.00
4	Traffic Control, Miscellaneous	1 LS	\$10,000.00	\$10,000.00
5	Clearing and Grubbing	1 LS	\$20,000.00	\$20,000.00
6	Clear Wooded Area	288 SY	\$100.00	\$28,800.00
7	Clear and Grub Stump	1 EA	\$1,000.00	\$1,000.00
8	Clear and Grub Tree 12"-23"	15 EA	\$2,000.00	\$30,000.00
9	Clear and Grub Tree 24"-35"	7 EA	\$3,500.00	\$24,500.00
10	Clear and Grub Tree 36" or Greater	4 EA	\$7,000.00	\$28,000.00
11	Remove Fence	231 LF	\$20.00	\$4,620.00
12	Remove and Dispose Rip-Rap	25 SY	\$30.00	\$750.00
13	Remove and Dispose Drop Inlet	11 EA	\$500.00	\$5,500.00
14	Remove and Dispose Manhole	10 EA	\$750.00	\$7,500.00
15	Remove Storm Sewer Cleanout	1 EA	\$500.00	\$500.00
16	Remove and Dispose Storm Sewer Pipe	757 LF	\$20.00	\$15,140.00
17	Remove and Dispose Culvert	724 LF	\$20.00	\$14,480.00
18	Salvage Top Soil	2538 SY	\$2.50	\$63,345.00
19	Remove and Dispose Landscaping Rock	118 SY	\$8.00	\$944.00
20	Remove Concrete Curb and/or Gutter	634 LF	\$10.00	\$6,340.00
21	Remove Asphalt Concrete Pavement	14854 SY	\$4.00	\$59,416.00
22	Remove Concrete Pavement	605 SY	\$10.00	\$6,050.00
23	Remove Concrete Sidewalk	473 SY	\$10.00	\$4,730.00
24	Remove Fire Hydrant	7 EA	\$500.00	\$3,500.00
25	Remove Gate Valve	16 EA	\$500.00	\$8,000.00
26	Remove Sign for Reset (By Owner)	25 EA	BY OWNER	BY OWNER
27	Remove and Dispose Sign (By Owner)	2 EA	BY OWNER	BY OWNER
28	Salvage Mailbox for Reset	2 EA	\$100.00	\$200.00
29	Remove and Dispose of Block Retaining Wall	12 LF	\$50.00	\$600.00
30	Unclassified Excavation and Embankment	6854 CY	\$12.00	\$82,248.00
31	Unclassified Excavation and Waste	13246 CY	\$12.00	\$158,952.00
32	Incidental Work, Grading	1 LS	\$7,500.00	\$7,500.00
33	6" PVC Force Main	636 LF	\$75.00	\$47,700.00
34	6" MJ 90 Degree Bend (Force Main)	4 EA	\$750.00	\$3,000.00
35	6" MJ 45 Degree Bend (Force Main)	2 EA	\$750.00	\$1,500.00
36	6" MJ Tee (Force Main)	1 EA	\$1,000.00	\$1,000.00
37	Tracer Wire Ground Rod (Force Main)	1 EA	\$150.00	\$150.00
38	8" PVC Sewer Pipe (0'-10')	59 LF	\$65.00	\$3,835.00
39	8" PVC Sewer Pipe (10'-12')	40 LF	\$75.00	\$3,000.00
40	8" PVC Sewer Pipe (12'-14')	494 LF	\$85.00	\$41,990.00
41	8" PVC Sewer Pipe (14'-16')	119 LF	\$100.00	\$11,900.00
42	8" PVC Sewer Pipe (16'-18')	68 LF	\$125.00	\$8,500.00
43	10" PVC Sewer Pipe (0'-10')	268 LF	\$75.00	\$20,100.00
44	10" PVC Sewer Pipe (10'-12')	891 LF	\$85.00	\$75,735.00
45	10" PVC Sewer Pipe (12'-14')	199 LF	\$95.00	\$18,905.00
46	10" PVC Sewer Pipe (14'-16')	123 LF	\$110.00	\$13,530.00
47	10" PVC Sewer Pipe (16'-18')	366 LF	\$135.00	\$49,410.00
48	10" PVC Sewer Pipe (18'-20')	152 LF	\$150.00	\$22,800.00
49	4" Sewer Service	49 LF	\$50.00	\$2,450.00
50	6" Sewer Service	14 LF	\$100.00	\$1,400.00
51	8"x4" Sanitary Sewer Wye	2 EA	\$500.00	\$1,000.00
52	8"x6" Sanitary Sewer Wye	1 EA	\$600.00	\$600.00
53	10"x4" Sanitary Sewer Wye	1 EA	\$650.00	\$650.00
54	Connect to Existing Sanitary Service	4 EA	\$900.00	\$3,600.00
55	Tracer Wire Ground Rod (Sanitary Sewer Service)	4 EA	\$150.00	\$600.00
56	Tracer Wire Access Box (Sanitary Sewer Service)	4 EA	\$200.00	\$800.00
57	Connect to Existing Force Main	4 EA	\$1,750.00	\$7,000.00
58	Connect to Existing Sanitary Main	7 EA	\$1,250.00	\$8,750.00
59	Connect to Existing Sanitary Manhole	2 EA	\$1,500.00	\$3,000.00
60	Install City-Furnished 4x6' Force Main Manhole	1 EA	\$9,000.00	\$9,000.00

Ohlman Utility and Street Improvements

Mitchell, SD

SPN# 16654

Bid Schedule A

			Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price
61	Sanitary Sewer Manhole (0-10')	7 EA	\$4,000.00	\$28,000.00
62	Extra Depth Manhole	14.7 VF	\$250.00	\$3,675.00
63	8" Sanitary Sewer Cap	4 EA	\$250.00	\$1,000.00
64	Inside Drop Assembly	3 EA	\$2,000.00	\$6,000.00
65	Sanitary Sewer Video Inspection	2828 LF	\$2.75	\$7,777.00
66	Adjust Existing Sanitary Sewer Manhole to Grade	6 EA	\$1,200.00	\$7,200.00
67	6" PVC Water Main	656 LF	\$50.00	\$32,800.00
68	8" PVC Water Main	2836 LF	\$56.00	\$158,816.00
69	12" PVC Water Main	579 LF	\$80.00	\$46,320.00
70	6" Foster Adaptor	7 EA	\$400.00	\$2,800.00
71	6" MJ Cap	3 EA	\$800.00	\$2,400.00
72	6"x6" MJ Tee	1 EA	\$1,000.00	\$1,000.00
73	8"x8" MJ Tee	1 EA	\$1,500.00	\$1,500.00
74	8"x6" MJ Tee	9 EA	\$1,350.00	\$12,150.00
75	12"x6" MJ Tee	1 EA	\$1,500.00	\$1,500.00
76	12"x12" MJ Tee	1 EA	\$1,800.00	\$1,800.00
77	8"x6" MJ Cross	3 EA	\$1,500.00	\$4,500.00
78	6" MJ 45 Degree Bend	2 EA	\$750.00	\$1,500.00
79	8" MJ 45 Degree Bend	2 EA	\$1,250.00	\$2,500.00
80	8" MJ 90 Degree Bend	1 EA	\$1,250.00	\$1,250.00
81	8"x12" MJ Reducer	1 EA	\$1,250.00	\$1,250.00
82	6" Gate Valve w/ Box	17 EA	\$2,100.00	\$35,700.00
83	8" Gate Valve w/ Box	8 EA	\$3,000.00	\$24,000.00
84	12" Gate Valve w/ Box	2 EA	\$5,500.00	\$11,000.00
85	Install City-Furnished Fire Hydrant Assembly (7' Bury)	3 EA	\$6,750.00	\$20,250.00
86	Install City-Furnished Fire Hydrant Assembly (7.5' Bury)	1 EA	\$7,250.00	\$7,250.00
87	Install City-Furnished Fire Hydrant Assembly (8' Bury)	1 EA	\$8,000.00	\$8,000.00
88	Install City-Furnished Fire Hydrant Assembly (9' Bury)	2 EA	\$9,000.00	\$18,000.00
89	Connect to Existing 6" Water Main	7 EA	\$2,250.00	\$15,750.00
90	Connect to Existing 8" Water Main	2 EA	\$2,500.00	\$5,000.00
91	Connect to Existing 12" Water Main	2 EA	\$3,000.00	\$6,000.00
92	1" Water Service Line	107 LF	\$40.00	\$4,280.00
93	2" Water Service Line	215 LF	\$55.00	\$11,825.00
94	8"x1" Service Saddle w/ Corp Stop	1 EA	\$850.00	\$850.00
95	8"x2" Service Saddle w/ Corp Stop	5 EA	\$1,250.00	\$6,250.00
96	12"x1" Service Saddle w/ Corp Stop	1 EA	\$1,500.00	\$1,500.00
97	12"x2" Service Saddle w/ Corp Stop	1 EA	\$2,000.00	\$2,000.00
98	1" Curb Stop	2 EA	\$750.00	\$1,500.00
99	2" Curb Stop	6 EA	\$1,250.00	\$7,500.00
100	Connect to Existing Water Service	8 EA	\$750.00	\$6,000.00
101	12" Water Main Encasement for 6" Water Main	30 LF	\$125.00	\$3,750.00
102	14" Water Main Encasement for 8" Water Main	40 LF	\$150.00	\$6,000.00
103	4" Water Main Insulation	81 SY	\$60.00	\$4,860.00
104	Tracer Wire Ground Rod (Water Main)	21 EA	\$150.00	\$3,150.00
105	Tracer Wire Access Box (Water Main)	7 EA	\$200.00	\$1,400.00
106	3" Schedule 40 Conduit	67 LF	\$30.00	\$2,010.00
107	Irrigation Pipe Repair	100 LF	\$20.00	\$2,000.00
108	Irrigation Head Repair	10 EA	\$150.00	\$1,500.00
109	36" Area Inlet	12 EA	\$2,500.00	\$30,000.00
110	48" Storm Manhole	1 EA	\$4,000.00	\$4,000.00
111	60" Storm Manhole	4 EA	\$7,500.00	\$30,000.00
112	84" Storm Manhole	1 EA	\$12,500.00	\$12,500.00
113	2x3' Type B Inlet	10 EA	\$4,000.00	\$40,000.00
114	4x6' Type B Inlet	8 EA	\$7,000.00	\$56,000.00
115	4" PVC Storm Sewer	76 LF	\$40.00	\$3,040.00
116	6" PVC Storm Sewer	40 LF	\$45.00	\$1,800.00
117	12" PVC Storm Sewer	79 LF	\$75.00	\$5,925.00
118	18" PVC Storm Sewer	38 LF	\$120.00	\$4,560.00
119	4" PVC 45 Degree Bend Storm Sewer	1 EA	\$100.00	\$100.00
120	12" PVC 45 Degree Bend Storm Sewer	1 EA	\$250.00	\$250.00

Ohlman Utility and Street Improvements

Mitchell, SD

SPN# 16654

Bid Schedule A

Item #	Description	Quantity	Engineer's Estimate	
			Unit Price	Total Price
121	6" PVC Cap Storm Sewer	1 EA	\$150.00	\$150.00
122	12" RCP Storm Sewer	200 LF	\$65.00	\$13,000.00
123	15" RCP Storm Sewer	31 LF	\$75.00	\$2,325.00
124	18" RCP Storm Sewer	938 LF	\$85.00	\$79,730.00
125	24" RCP Storm Sewer	839 LF	\$110.00	\$92,290.00
126	30" RCP Storm Sewer	10 LF	\$250.00	\$2,500.00
127	18" RCP Flared End	2 EA	\$1,500.00	\$3,000.00
128	Connect to Existing Storm Sewer	10 EA	\$1,250.00	\$12,500.00
129	Connect to Existing Storm Sewer Manhole	5 EA	\$1,250.00	\$6,250.00
130	Adjust Existing Storm Sewer Manhole to Grade	7 EA	\$2,000.00	\$14,000.00
131	Temporary Gravel Surfacing	2420 SY	\$10.00	\$24,200.00
132	Geotextile Fabric Separator	15792.1 SY	\$4.50	\$71,064.45
133	Base Course (City Furnished)	7860 TN	\$20.00	\$157,200.00
134	Gravel Cushion (City Furnished)	3540 TN	\$20.00	\$70,800.00
135	6" Gravel Surfacing	350 TN	\$28.00	\$9,800.00
136	4" Asphalt Surfacing	2640 TN	\$130.00	\$343,200.00
137	3" Asphalt Surfacing	280 TN	\$132.00	\$36,960.00
138	6" Concrete Surfacing	809 SY	\$80.00	\$64,720.00
139	8" Concrete Surfacing	3193 SY	\$90.00	\$287,370.00
140	6" Colored Concrete Surfacing	810 SY	\$85.00	\$68,850.00
141	8" Colored Concrete Surfacing	365 SY	\$95.00	\$34,675.00
142	4" Concrete Sidewalk	7593 SF	\$7.50	\$56,947.50
143	6" Concrete Sidewalk	1681 SF	\$10.00	\$16,810.00
144	5" Concrete Shared Used Path	27186 SF	\$8.50	\$231,081.00
145	6" Concrete Curb & Gutter	5876 LF	\$25.00	\$146,900.00
146	8" Concrete Curb & Gutter	1601 LF	\$40.00	\$64,040.00
147	8" Concrete Curb & Gutter (Tipped Out)	1512 LF	\$40.00	\$60,480.00
148	8" Apron Concrete Curb & Gutter	337 LF	\$40.00	\$13,480.00
149	6" Concrete Valley Gutter	190 SY	\$120.00	\$22,800.00
150	6" Concrete Fillet Section	160 SY	\$120.00	\$19,200.00
151	8" Concrete Fillet Section	24 SY	\$130.00	\$3,120.00
152	Type 1 Detectable Warning Panels	652 SF	\$55.00	\$35,860.00
153	Reset Mailbox	1 EA	\$200.00	\$200.00
154	Reset Sign (By Owner)	23 EA	BY OWNER	BY OWNER
155	Chain Link Fence	14 LF	\$75.00	\$1,050.00
156	Vinyl Fence	216 LF	\$65.00	\$14,040.00
157	Class A Riprap	109 SY	\$50.00	\$5,450.00
158	Place Topsoil	19095 SY	\$2.50	\$47,737.50
159	Seed and Fertilize	19097 SY	\$2.50	\$47,742.50
160	Hydromulch	16360 SY	\$2.50	\$40,900.00
161	Type 2 Erosion Control Blanket	2737 SY	\$3.50	\$9,579.50
162	Straw Wattle	90 LF	\$15.00	\$1,350.00
163	Inlet Protection	35 EA	\$150.00	\$5,250.00
164	Culvert Protection	7 EA	\$250.00	\$1,750.00
Total for Bid Schedule A Items 1 - 164 Inclusive			\$4,408,932.45	

I hereby certify that the foregoing is an accurate representation and tabulation of all bids received and that the mathematics have been checked and are to the best of my knowledge correct.

Jacob D. Sonne
 Jacob D. Sonne, P.E., Project Engineer, SPN & Associates

