

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule A - Water and Wastewater

Dahme Construction Co Inc
PO Box 407
Aberdeen SD 57402

Menning Excavating Inc
25462 Cornerstone Ave
Mitchell SD 57301

H&W Contracting LLC
3416 W. Hovland Dr
Sioux Falls SD 57107

Engineer's Estimate

Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Remove and Dispose of Existing Manhole	11 EA	\$535.87	\$5,894.57	\$850.00	\$9,350.00	\$750.00	\$8,250.00	\$500.00	\$5,500.00
2	8" Sanitary Sewer Pipe (0ft-8ft)	1,406 LF	\$67.75	\$95,256.50	\$65.75	\$92,444.50	\$78.00	\$109,668.00	\$54.00	\$75,924.00
3	8" Sanitary Sewer Pipe (8ft-10ft)	1,428 LF	\$69.16	\$98,760.48	\$66.75	\$95,319.00	\$79.20	\$113,097.60	\$56.00	\$79,968.00
4	8" Sanitary Sewer Pipe (10ft-12ft)	414 LF	\$70.74	\$29,286.36	\$68.75	\$28,462.50	\$82.20	\$34,030.80	\$58.00	\$24,012.00
5	8" Sanitary Sewer Pipe (12ft-14ft)	442 LF	\$72.40	\$32,000.80	\$72.75	\$32,155.50	\$85.00	\$37,570.00	\$61.00	\$26,962.00
6	8" Sanitary Sewer Pipe (0ft-8ft) Alley	369 LF	\$72.46	\$26,737.74	\$95.75	\$35,331.75	\$88.00	\$32,472.00	\$80.00	\$29,520.00
7	8" Sanitary Sewer Pipe (8ft-10ft) Alley	476 LF	\$74.22	\$35,328.72	\$105.75	\$50,337.00	\$90.00	\$42,840.00	\$83.00	\$39,508.00
8	8" Sanitary Sewer Pipe (10ft-12ft) Alley	246 LF	\$76.51	\$18,821.46	\$120.75	\$29,704.50	\$92.00	\$22,632.00	\$86.00	\$21,156.00
9	8" Sanitary Sewer Pipe (12ft-14ft) Alley	247 LF	\$78.75	\$19,451.25	\$130.75	\$32,295.25	\$95.00	\$23,465.00	\$92.00	\$22,724.00
10	10" Sanitary Sewer Pipe	4 LF	\$118.35	\$473.40	\$130.00	\$520.00	\$100.00	\$400.00	\$60.00	\$240.00
11	12" Sanitary Sewer Pipe	4 LF	\$129.39	\$517.56	\$140.00	\$560.00	\$115.00	\$460.00	\$76.00	\$304.00
12	15" Sanitary Sewer Pipe	12 LF	\$163.22	\$1,958.64	\$130.00	\$1,560.00	\$135.00	\$1,620.00	\$90.00	\$1,080.00
13	18" Sanitary Sewer Pipe	33 LF	\$197.61	\$6,521.13	\$163.00	\$5,379.00	\$175.00	\$5,775.00	\$120.00	\$3,960.00
14	Encasement for 8" Sewer Main	20 LF	\$155.64	\$3,112.80	\$110.00	\$2,200.00	\$145.00	\$2,900.00	\$80.00	\$1,600.00
15	Clean, Inspect and Pre-rehabilitation Televising of Sewer	2,022 LF	\$8.78	\$17,753.16	\$8.00	\$16,176.00	\$8.05	\$16,277.10	\$2.50	\$5,055.00
16	Cut Protruding Tap, Offset Joints, Mineral Deposits, etc.	7 EA	\$600.52	\$4,203.64	\$550.00	\$3,850.00	\$550.00	\$3,850.00	\$200.00	\$1,400.00
17	Re-instate Service Tap	11 EA	\$90.08	\$990.88	\$85.00	\$935.00	\$82.50	\$907.50	\$100.00	\$1,100.00
18	8" Cured-in-Place Pipe Liner	1,140 LF	\$26.66	\$30,392.40	\$24.50	\$27,930.00	\$24.50	\$27,930.00	\$35.00	\$39,900.00
19	10" Cured-in-Place Pipe Liner	86 LF	\$117.22	\$10,080.92	\$108.00	\$9,288.00	\$107.50	\$9,245.00	\$40.00	\$3,440.00
20	12" Cured-in-Place Pipe Liner	358 LF	\$40.35	\$14,445.30	\$37.00	\$13,246.00	\$37.00	\$13,246.00	\$50.00	\$17,900.00
21	15" Cured-in-Place Pipe Liner	438 LF	\$55.37	\$24,252.06	\$51.00	\$22,338.00	\$50.75	\$22,228.50	\$60.00	\$26,280.00
22	Manhole Lining	25 VF	\$399.94	\$10,078.49	\$375.00	\$9,450.00	\$366.50	\$9,235.80	\$270.00	\$6,804.00
23	Post TV Inspection of Sewer	7,103 LF	\$1.80	\$12,785.40	\$2.75	\$19,533.25	\$1.65	\$11,719.95	\$2.50	\$17,757.50
24	Sanitary Sewer Manholes to 8 Feet	18 EA	\$8,155.45	\$146,798.10	\$4,640.00	\$83,520.00	\$3,500.00	\$63,000.00	\$4,500.00	\$81,000.00
25	Additional Depth Sanitary Sewer Mahole	21.4 VF	\$411.22	\$8,800.11	\$350.00	\$7,490.00	\$277.00	\$5,927.80	\$260.00	\$5,564.00
26	Connect to Existing 6" Sanitary Sewer Main	1 EA	\$2,854.42	\$2,854.42	\$1,615.00	\$1,615.00	\$650.00	\$650.00	\$1,000.00	\$1,000.00
27	Connect to Existing 8" Sanitary Sewer Main	15 EA	\$2,888.15	\$43,322.25	\$1,895.00	\$28,425.00	\$700.00	\$10,500.00	\$1,100.00	\$16,500.00
28	Connect to Existing 10" Sanitary Sewer Main	6 EA	\$2,865.52	\$17,193.12	\$2,125.00	\$12,750.00	\$750.00	\$4,500.00	\$1,200.00	\$7,200.00
29	Connect to Existing 12" Sanitary Sewer Main	1 EA	\$2,899.10	\$2,899.10	\$2,355.00	\$2,355.00	\$850.00	\$850.00	\$1,400.00	\$1,400.00
30	Connect to Existing 15" Sanitary Sewer Main	3 EA	\$3,022.44	\$9,067.32	\$2,665.00	\$7,995.00	\$1,050.00	\$3,150.00	\$1,600.00	\$4,800.00
31	Connect to Existing 18" Sanitary Sewer Main	2 EA	\$3,342.80	\$6,685.60	\$3,050.00	\$6,100.00	\$1,500.00	\$3,000.00	\$1,800.00	\$3,600.00
32	Cap 8" Sanitary Pipe	3 EA	\$310.46	\$931.38	\$490.00	\$1,470.00	\$300.00	\$900.00	\$250.00	\$750.00
33	Remove and Dispose of Valve	1 EA	\$278.95	\$278.95	\$400.00	\$400.00	\$400.00	\$400.00	\$500.00	\$500.00
34	8" Plug Valve W/ Box	1 EA	\$6,327.21	\$6,327.21	\$5,330.00	\$5,330.00	\$6,500.00	\$6,500.00	\$3,500.00	\$3,500.00
35	8" x 4" Sanitary Sewer Wyes	67 EA	\$388.29	\$26,015.43	\$330.00	\$22,110.00	\$350.00	\$23,450.00	\$270.00	\$18,090.00
36	Wye Connection to Liner	3 EA	\$1,940.92	\$5,822.76	\$775.00	\$2,325.00	\$3,000.00	\$9,000.00	\$600.00	\$1,800.00
37	8" Cleanout Assembly	1 EA	\$1,008.43	\$1,008.43	\$1,410.00	\$1,410.00	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00
38	Tracer Wire Access Box	45 EA	\$442.30	\$19,903.50	\$230.00	\$10,350.00	\$225.00	\$10,125.00	\$130.00	\$5,850.00
39	Tracer Wire Ground	45 EA	\$374.96	\$16,873.20	\$155.00	\$6,975.00	\$150.00	\$6,750.00	\$300.00	\$13,500.00
40	Connect to Existing Sewer Service	70 EA	\$926.78	\$64,874.60	\$1,050.00	\$73,500.00	\$650.00	\$45,500.00	\$350.00	\$24,500.00
41	4" Sanitary Sewer Service Pipe	1,560 LF	\$57.52	\$89,731.20	\$46.50	\$72,540.00	\$50.00	\$78,000.00	\$40.00	\$62,400.00
42	4" Sanitary Sewer Service Pipe (Alley)	225 LF	\$66.37	\$14,933.25	\$90.50	\$20,362.50	\$50.00	\$11,250.00	\$50.00	\$11,250.00
43	Field Locate Services or Mains	3 HR	\$1,266.19	\$3,798.57	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$370.00	\$1,110.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule A - Water and Wastewater

Dahme Construction Co Inc
PO Box 407
Aberdeen SD 57402

Menning Excavating Inc
25462 Cornerstone Ave
Mitchell SD 57301

H&W Contracting LLC
3416 W. Hovland Dr
Sioux Falls SD 57107

Engineer's Estimate

Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
44	Bypass Pumping	1 LS	\$30,108.93	\$30,108.93	\$50,000.00	\$50,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00
45	Rip Rap	160 TN	\$49.74	\$7,958.40	\$90.00	\$14,400.00	\$70.00	\$11,200.00	\$60.00	\$9,600.00
46	Dike Excavation	100 CY	\$11.54	\$1,154.00	\$75.00	\$7,500.00	\$35.00	\$3,500.00	\$12.00	\$1,200.00
47	Fabric Filter	290 SY	\$7.16	\$2,076.40	\$6.00	\$1,740.00	\$4.00	\$1,160.00	\$6.00	\$1,740.00
48	Remove and Dispose of Valve and Box	7 EA	\$262.30	\$1,836.10	\$375.00	\$2,625.00	\$350.00	\$2,450.00	\$350.00	\$2,450.00
49	Remove and Dispose of Fire Hydrant	5 EA	\$262.30	\$1,311.50	\$350.00	\$1,750.00	\$500.00	\$2,500.00	\$450.00	\$2,250.00
50	Remove and Reset Fire Hydrant	1 EA	\$1,462.07	\$1,462.07	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
51	Remove and Replace Curb Stop Box	9 EA	\$262.30	\$2,360.70	\$750.00	\$6,750.00	\$450.00	\$4,050.00	\$500.00	\$4,400.00
52	4" Water Main	18 LF	\$52.86	\$951.48	\$45.50	\$819.00	\$50.00	\$900.00	\$40.00	\$720.00
53	6" Water Main	4,391 LF	\$58.06	\$254,941.46	\$53.25	\$233,820.75	\$60.00	\$263,460.00	\$43.00	\$188,813.00
54	8" Water Main	6 LF	\$102.69	\$616.14	\$73.00	\$438.00	\$115.00	\$690.00	\$48.00	\$288.00
55	Encasement for 6" Water Main	20 LF	\$161.24	\$3,224.80	\$115.00	\$2,300.00	\$134.50	\$2,690.00	\$50.00	\$1,000.00
56	Fire Hydrant	6 EA	\$5,652.25	\$33,913.50	\$5,035.00	\$30,210.00	\$4,800.00	\$28,800.00	\$5,000.00	\$30,000.00
57	Tracer Wire Access Point	6 EA	\$365.85	\$2,195.10	\$180.00	\$1,080.00	\$225.00	\$1,350.00	\$150.00	\$900.00
58	Tracer Wire Ground	21 EA	\$855.96	\$17,975.16	\$155.00	\$3,255.00	\$150.00	\$3,150.00	\$325.00	\$6,825.00
59	4" Gate Valve w/ Box	1 EA	\$2,222.30	\$2,222.30	\$1,885.00	\$1,885.00	\$1,800.00	\$1,800.00	\$1,700.00	\$1,700.00
60	6" Gate Valve w/ Box	20 EA	\$2,901.75	\$58,035.00	\$2,270.00	\$45,400.00	\$2,200.00	\$44,000.00	\$2,000.00	\$40,000.00
61	8" Gate Valve w/ Box	1 EA	\$3,926.14	\$3,926.14	\$3,070.00	\$3,070.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
62	6" x 4" Tee	1 EA	\$1,287.83	\$1,287.83	\$1,130.00	\$1,130.00	\$1,100.00	\$1,100.00	\$780.00	\$780.00
63	6" Tee	8 EA	\$1,499.86	\$11,998.88	\$1,250.00	\$10,000.00	\$1,200.00	\$9,600.00	\$900.00	\$7,200.00
64	6" x 4" Reducer	2 EA	\$850.88	\$1,701.76	\$660.00	\$1,320.00	\$675.00	\$1,350.00	\$500.00	\$1,000.00
65	6" Cross	2 EA	\$2,058.68	\$4,117.36	\$1,725.00	\$3,450.00	\$1,600.00	\$3,200.00	\$1,200.00	\$2,400.00
66	6" Plug	2 EA	\$697.93	\$1,395.86	\$410.00	\$820.00	\$525.00	\$1,050.00	\$350.00	\$700.00
67	6" Cap	1 EA	\$659.12	\$659.12	\$430.00	\$430.00	\$550.00	\$550.00	\$350.00	\$350.00
68	6" 45° Bend	4 EA	\$977.68	\$3,910.72	\$785.00	\$3,140.00	\$825.00	\$3,300.00	\$550.00	\$2,200.00
69	Connect to Existing 4" Water Main	3 EA	\$1,515.71	\$4,547.13	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00
70	Connect to Existing 6" Water Main	10 EA	\$1,900.82	\$19,008.20	\$1,800.00	\$18,000.00	\$1,750.00	\$17,500.00	\$1,600.00	\$16,000.00
71	Connect to Existing 8" Water Main	2 EA	\$2,260.60	\$4,521.20	\$2,200.00	\$4,400.00	\$1,750.00	\$3,500.00	\$1,800.00	\$3,600.00
72	6"x1" Service Saddle W/ Corp Stop	41 EA	\$459.32	\$18,832.12	\$440.00	\$18,040.00	\$475.00	\$19,475.00	\$500.00	\$20,500.00
73	6"x1.5" Service Saddle W/ Corp Stop	1 EA	\$1,386.90	\$1,386.90	\$1,305.00	\$1,305.00	\$1,200.00	\$1,200.00	\$700.00	\$700.00
74	6"x2" Service Saddle W/ Corp Stop	1 EA	\$1,659.90	\$1,659.90	\$1,380.00	\$1,380.00	\$1,250.00	\$1,250.00	\$800.00	\$800.00
75	1" Curb Stop W/ Box	51 EA	\$618.22	\$31,529.22	\$570.00	\$29,070.00	\$600.00	\$30,600.00	\$520.00	\$26,520.00
76	1.5" Curb Stop W/ Box	1 EA	\$876.89	\$876.89	\$850.00	\$850.00	\$825.00	\$825.00	\$1,000.00	\$1,000.00
77	2" Curb Stop W/ Box	1 EA	\$1,287.90	\$1,287.90	\$1,045.00	\$1,045.00	\$950.00	\$950.00	\$1,400.00	\$1,400.00
78	Connect to Existing Water Services (All Sizes)	63 EA	\$1,569.10	\$98,853.30	\$800.00	\$50,400.00	\$650.00	\$40,950.00	\$320.00	\$20,160.00
79	Connect to Existing 1.5"	1 EA	\$1,681.53	\$1,681.53	\$1,180.00	\$1,180.00	\$750.00	\$750.00	\$400.00	\$400.00
80	Connect to Existing 2"	1 EA	\$1,972.33	\$1,972.33	\$1,220.00	\$1,220.00	\$800.00	\$800.00	\$580.00	\$580.00
81	1" Service Line	1,445 LF	\$31.10	\$44,939.50	\$31.50	\$45,517.50	\$36.00	\$52,020.00	\$35.00	\$50,575.00
82	1.5" Service Line	45 LF	\$33.28	\$1,497.60	\$35.00	\$1,575.00	\$60.00	\$2,700.00	\$42.00	\$1,890.00
83	2" Service Line	29 LF	\$36.00	\$1,044.00	\$39.00	\$1,131.00	\$65.00	\$1,885.00	\$49.00	\$1,421.00
84	Install Owner Furnished 15" Water Meter Pit	7 EA	\$1,492.95	\$10,450.65	\$1,250.00	\$8,750.00	\$1,500.00	\$10,500.00	\$2,000.00	\$14,000.00
85	Field Locate Services or Mains	4 HR	\$1,199.59	\$4,798.36	\$500.00	\$2,000.00	\$175.00	\$700.00	\$370.00	\$1,480.00
86	Mobilization	1 LS	\$327,878.38	\$327,878.38	\$611,500.00	\$611,500.00	\$871,720.00	\$871,720.00	\$337,900.00	\$337,900.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule A - Water and Wastewater

Dahme Construction Co Inc
PO Box 407
Aberdeen SD 57402

Menning Excavating Inc
25462 Cornerstone Ave
Mitchell SD 57301

H&W Contracting LLC
3416 W. Hovland Dr
Sioux Falls SD 57107

Engineer's Estimate

Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
87	Remove, Salvage and Replace Street Sign	10 EA	\$24.02	\$240.20	\$25.00	\$250.00	\$22.00	\$220.00	\$300.00	\$3,000.00
88	Remove, Salvage and Reset Mailbox	4 EA	\$24.02	\$96.08	\$25.00	\$100.00	\$22.00	\$88.00	\$300.00	\$1,200.00
89	Remove and Dispose of Tree (6" to 18" Diameter)	7 EA	\$535.87	\$3,751.09	\$300.00	\$2,100.00	\$1,200.00	\$8,400.00	\$700.00	\$4,900.00
90	Mill and Salvage Asphalt/Blotter Surface with Base	7,160 SY	\$7.43	\$53,198.80	\$6.00	\$42,960.00	\$4.00	\$28,640.00	\$5.20	\$37,232.00
91	Remove and Dispose of Asphalt/Blotter Surface without Milling	100 SY	\$30.03	\$3,003.00	\$10.00	\$1,000.00	\$8.00	\$800.00	\$5.00	\$500.00
92	Remove and Salvage Gravel Surfacing	1,380 CY	\$8.65	\$11,937.00	\$13.00	\$17,940.00	\$6.00	\$8,280.00	\$14.00	\$19,320.00
93	Remove, Salvage and Reset Existing 15" RCP Culvert	25 LF	\$87.95	\$2,198.75	\$75.00	\$1,875.00	\$45.00	\$1,125.00	\$40.00	\$1,000.00
94	Remove and Dispose of Concrete	178 SY	\$36.50	\$6,497.00	\$12.00	\$2,136.00	\$12.00	\$2,136.00	\$8.00	\$1,424.00
95	Remove and Dispose of Concrete Curb & Gutter	31 LF	\$10.14	\$314.34	\$10.00	\$310.00	\$8.00	\$248.00	\$6.00	\$186.00
96	Remove and Dispose of Culvert	620 LF	\$43.06	\$26,697.20	\$10.00	\$6,200.00	\$8.00	\$4,960.00	\$12.00	\$7,440.00
97	Remove, Salvage and Replace Landscape River Rock (1' ± Size)	10 SY	\$113.71	\$1,137.10	\$300.00	\$3,000.00	\$10.00	\$100.00	\$50.00	\$500.00
98	Remove, Salvage and Replace 3/4" Pink Landscaping Rock	50 SY	\$113.71	\$5,685.50	\$50.00	\$2,500.00	\$10.00	\$500.00	\$50.00	\$2,500.00
99	Concrete Curb and Gutter	31 LF	\$38.01	\$1,178.31	\$65.00	\$2,015.00	\$60.50	\$1,875.50	\$45.00	\$1,395.00
100	4" Concrete Sidewalk	45 SF	\$15.78	\$710.10	\$16.50	\$742.50	\$16.50	\$742.50	\$12.00	\$540.00
101	6" Concrete Approach Pavement	26 SY	\$164.50	\$4,277.00	\$125.00	\$3,250.00	\$121.00	\$3,146.00	\$125.00	\$3,250.00
102	Connect Culvert to Existing Inlet	1 EA	\$1,459.26	\$1,459.26	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00
103	Connect to Existing Culvert (All Sizes)	3 EA	\$1,319.57	\$3,958.71	\$750.00	\$2,250.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00
104	12" CMP Culvert	264 LF	\$77.15	\$20,367.60	\$56.00	\$14,784.00	\$55.00	\$14,520.00	\$42.00	\$11,088.00
105	15" CMP Culvert	306 LF	\$83.40	\$25,520.40	\$61.00	\$18,666.00	\$65.00	\$19,890.00	\$47.00	\$14,382.00
106	18" CMP Culvert	30 LF	\$93.76	\$2,812.80	\$70.00	\$2,100.00	\$75.00	\$2,250.00	\$52.00	\$1,560.00
107	24" CMP Culvert	20 LF	\$105.18	\$2,103.60	\$115.00	\$2,300.00	\$90.00	\$1,800.00	\$57.00	\$1,140.00
108	Street Excavation	5,600 CY	\$9.22	\$51,632.00	\$10.00	\$56,000.00	\$15.00	\$84,000.00	\$8.00	\$44,800.00
109	Geogrid	7,193 SY	\$5.21	\$37,475.53	\$5.80	\$41,719.40	\$4.50	\$32,368.50	\$4.00	\$28,772.00
110	Ditch Grading	595 LF	\$5.05	\$3,004.75	\$30.00	\$17,850.00	\$4.00	\$2,380.00	\$12.00	\$7,140.00
111	Place Recycled Millings	18,997 SY	\$2.63	\$49,962.11	\$2.50	\$47,492.50	\$3.25	\$61,740.25	\$3.00	\$56,991.00
112	Place Salvaged Gravel	1,380 CY	\$9.11	\$12,571.80	\$10.00	\$13,800.00	\$14.00	\$19,320.00	\$10.00	\$13,800.00
113	Fine Grading of Base Material	24,025 SY	\$2.70	\$64,867.50	\$1.00	\$24,025.00	\$2.50	\$60,062.50	\$1.00	\$24,025.00
114	Gravel Base Course	3,080 TN	\$17.04	\$52,483.20	\$26.00	\$80,080.00	\$25.50	\$78,540.00	\$30.00	\$92,400.00
115	6" Gravel Surfacing	4,830 TN	\$17.04	\$82,303.20	\$26.00	\$125,580.00	\$25.50	\$123,165.00	\$30.00	\$144,900.00
116	3" Gravel Surfacing	1,030 TN	\$17.04	\$17,551.20	\$26.00	\$26,780.00	\$25.50	\$26,265.00	\$30.00	\$30,900.00
117	3/4" Pink Landscaping Rock	10 TN	\$67.87	\$678.70	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$50.00	\$500.00
118	8" Concrete Highway Pavement	141 SY	\$204.91	\$28,892.31	\$265.00	\$37,365.00	\$265.00	\$37,365.00	\$200.00	\$28,200.00
119	3" Asphalt Paving	1,110 TN	\$126.11	\$139,982.10	\$115.00	\$127,650.00	\$115.50	\$128,205.00	\$150.00	\$166,500.00
120	2" Asphalt Paving	120 TN	\$126.11	\$15,133.20	\$115.00	\$13,800.00	\$115.50	\$13,860.00	\$150.00	\$18,000.00
121	Asphalt Binder on the Basis of Composite Mix	1,230 TN	\$46.24	\$56,875.20	\$38.50	\$47,355.00	\$42.35	\$52,090.50	\$50.00	\$61,500.00
122	Separate Mobilizations for Asphalt Surfacing	2 EA	\$16,213.81	\$32,427.62	\$12,500.00	\$25,000.00	\$15,000.00	\$30,000.00	\$10,000.00	\$20,000.00
123	Traffic Control Signs	406 SF	\$4.80	\$1,948.80	\$5.00	\$2,030.00	\$4.40	\$1,786.40	\$13.00	\$5,278.00
124	Type III Barricades	40 EA	\$120.10	\$4,804.00	\$110.00	\$4,400.00	\$110.00	\$4,400.00	\$300.00	\$12,000.00
125	Temporary Traffic Signal	2 EA	\$9,157.80	\$18,315.60	\$8,400.00	\$16,800.00	\$8,390.00	\$16,780.00	\$20,000.00	\$40,000.00
126	Reflectorized Drum	24 EA	\$66.06	\$1,585.44	\$61.00	\$1,464.00	\$60.50	\$1,452.00	\$190.00	\$4,560.00
127	4" White Temporary Tape	550 LF	\$3.30	\$1,815.00	\$3.00	\$1,650.00	\$3.00	\$1,650.00	\$1.30	\$715.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule A - Water and Wastewater

			Dahme Construction Co Inc PO Box 407 Aberdeen SD 57402		Menning Excavating Inc 25462 Cornerstone Ave Mitchell SD 57301		H&W Contracting LLC 3416 W. Hovland Dr Sioux Falls SD 57107		Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
128	4" Yellow Temporary Tape	2,400 LF	\$3.30	\$7,920.00	\$3.00	\$7,200.00	\$3.00	\$7,200.00	\$1.30	\$3,120.00
129	24" White Temporary Tape	40 LF	\$48.04	\$1,921.60	\$45.00	\$1,800.00	\$44.00	\$1,760.00	\$56.00	\$2,240.00
130	Traffic Control, Miscellaneous	1 LS	\$119,793.39	\$119,793.39	\$94,200.00	\$94,200.00	\$100,000.00	\$100,000.00	\$30,000.00	\$30,000.00
131	Inlet Protection	4 EA	\$126.11	\$504.44	\$100.00	\$400.00	\$115.50	\$462.00	\$160.00	\$640.00
132	Culvert Protection	29 EA	\$132.11	\$3,831.19	\$150.00	\$4,350.00	\$121.00	\$3,509.00	\$500.00	\$14,500.00
133	Type I Seed, Fertilize and Mulch	21,905 SY	\$3.12	\$68,343.60	\$1.10	\$24,095.50	\$2.90	\$63,524.50	\$3.00	\$65,715.00
134	Type II Seed, Fertilize and Mulch	1,713 SY	\$2.40	\$4,111.20	\$1.10	\$1,884.30	\$2.20	\$3,768.60	\$3.00	\$5,139.00
Total for Bid Schedule A				\$3,073,206.50		\$3,111,333.20		\$3,365,623.30		\$2,590,742.50

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule B - HWY 14 Additon

			Dahme Construction Co. Inc PO Box 407 Aberdeen SD 57402		Menning Excavating Inc 25462 Cornerstone Ave Mitchell SD 57301		H&W Contracting LLC 3416 W. Hovland Dr Sioux Falls SD 57107		Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Remove and Dispose of Existing Manhole	6 EA	\$535.87	\$3,215.22	\$850.00	\$5,100.00	\$750.00	\$4,500.00	\$500.00	\$3,000.00
2	8" Sanitary Sewer Pipe	108 LF	\$72.08	\$7,784.64	\$75.75	\$8,181.00	\$85.00	\$9,180.00	\$58.00	\$6,264.00
3	10" Sanitary Sewer Pipe	176 LF	\$86.96	\$15,304.96	\$95.00	\$16,720.00	\$105.00	\$18,480.00	\$60.00	\$10,560.00
4	15" Sanitary Sewer Pipe	5 LF	\$167.13	\$835.65	\$155.00	\$775.00	\$140.00	\$700.00	\$90.00	\$450.00
5	18" Sanitary Sewer Pipe	10 LF	\$201.51	\$2,015.10	\$188.00	\$1,880.00	\$180.00	\$1,800.00	\$120.00	\$1,200.00
6	Post TV Inspection of Sewer	1,350 LF	\$1.80	\$2,430.00	\$2.75	\$3,712.50	\$1.50	\$2,025.00	\$2.50	\$3,375.00
7	Sanitary Sewer Manholes to 8 Feet	4 EA	\$8,788.76	\$35,155.04	\$5,190.00	\$20,760.00	\$5,500.00	\$22,000.00	\$4,500.00	\$18,000.00
8	Additional Depth Sanitary Sewer Mahole	7.3 VF	\$410.74	\$2,998.40	\$385.00	\$2,810.50	\$300.00	\$2,190.00	\$160.00	\$1,168.00
9	Connect to Existing 10" Sanitary Sewer	11 EA	\$2,832.22	\$31,154.42	\$2,125.00	\$23,375.00	\$1,000.00	\$11,000.00	\$1,200.00	\$13,200.00
10	Connect to Existing 15" Sanitary Sewer	1 EA	\$2,987.43	\$2,987.43	\$2,665.00	\$2,665.00	\$1,050.00	\$1,050.00	\$1,600.00	\$1,600.00
11	Connect to Existing 18" Sanitary Sewer	3 EA	\$3,309.50	\$9,928.50	\$3,050.00	\$9,150.00	\$1,500.00	\$4,500.00	\$1,800.00	\$5,400.00
12	18"x4" Sanitary Sewer Wyes	1 EA	\$1,895.22	\$1,895.22	\$1,630.00	\$1,630.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
13	Connect to Existing Sewer Service	1 EA	\$1,222.39	\$1,222.39	\$1,050.00	\$1,050.00	\$650.00	\$650.00	\$350.00	\$350.00
14	4" Sanitary Sewer Service Pipe	6 LF	\$64.70	\$388.20	\$46.50	\$279.00	\$50.00	\$300.00	\$40.00	\$240.00
15	Bypass Pumping	1 LS	\$12,000.29	\$12,000.29	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00
16	Mobilization	1 LS	\$55,954.55	\$55,954.55	\$30,000.00	\$30,000.00	\$90,000.00	\$90,000.00	\$29,010.00	\$29,010.00
17	Remove and Dispose of Concrete	523 SY	\$36.50	\$19,089.50	\$50.00	\$26,150.00	\$12.00	\$6,276.00	\$8.00	\$4,184.00
18	8" Concrete Pavement	523 SY	\$204.91	\$107,167.93	\$265.00	\$138,595.00	\$265.00	\$138,595.00	\$200.00	\$104,600.00
19	Reflectorized Drum	30 EA	\$66.06	\$1,981.80	\$61.00	\$1,830.00	\$60.50	\$1,815.00	\$190.00	\$5,700.00
20	4" White Temporary Tape	1,500 LF	\$3.30	\$4,950.00	\$3.00	\$4,500.00	\$3.05	\$4,575.00	\$1.30	\$1,950.00
21	Traffic Control, Miscellaneous	1 LS	\$24,093.60	\$24,093.60	\$14,500.00	\$14,500.00	\$17,500.00	\$17,500.00	\$5,000.00	\$5,000.00
22	Inlet Protection	4 EA	\$126.11	\$504.44	\$150.00	\$600.00	\$115.00	\$460.00	\$160.00	\$640.00
Total for Bid Schedule B				\$343,057.28		\$324,263.00		\$354,096.00		\$222,391.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule C - Water Looping

			Dahme Construction Co. Inc PO Box 407 Aberdeen SD 57402		Menning Excavating Inc 25462 Cornerstone Ave Mitchell SD 57301		H&W Contracting LLC 3416 W. Hovland Dr Sioux Falls SD 57107		Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	6" Water Main	556 LF	\$58.28	\$32,403.68	\$53.25	\$29,607.00	\$65.00	\$36,140.00	\$43.00	\$23,908.00
2	Connect to Existing 4" Water Main	1 EA	\$1,515.71	\$1,515.71	\$1,700.00	\$1,700.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
3	Connect to Existing 6" Water Main	1 EA	\$1,900.82	\$1,900.82	\$2,070.00	\$2,070.00	\$1,750.00	\$1,750.00	\$1,600.00	\$1,600.00
4	6"x2" Service Saddle W/ Corp Stop	1 EA	\$1,666.33	\$1,666.33	\$1,380.00	\$1,380.00	\$1,250.00	\$1,250.00	\$800.00	\$800.00
5	2" Curb Stop W/ Box	1 EA	\$1,294.33	\$1,294.33	\$1,045.00	\$1,045.00	\$950.00	\$950.00	\$1,400.00	\$1,400.00
6	Connect to Existing 2"	1 EA	\$1,972.33	\$1,972.33	\$1,220.00	\$1,220.00	\$800.00	\$800.00	\$580.00	\$580.00
7	2" Service Line	10 LF	\$36.00	\$360.00	\$39.00	\$390.00	\$65.00	\$650.00	\$49.00	\$490.00
8	6" x 4" Reducer	1 EA	\$1,084.49	\$1,084.49	\$660.00	\$660.00	\$675.00	\$675.00	\$500.00	\$500.00
9	6" 90° Bend	1 EA	\$1,020.61	\$1,020.61	\$850.00	\$850.00	\$875.00	\$875.00	\$550.00	\$550.00
10	6" 45° Bend	2 EA	\$977.68	\$1,955.36	\$810.00	\$1,620.00	\$825.00	\$1,650.00	\$550.00	\$1,100.00
11	Remove, Salvage and Replace Street Sign	1 EA	\$24.02	\$24.02	\$25.00	\$25.00	\$27.50	\$27.50	\$300.00	\$300.00
12	Remove and Salvage Gravel Surfacing	90 CY	\$8.65	\$778.50	\$20.00	\$1,800.00	\$6.00	\$540.00	\$14.00	\$1,260.00
13	6" Gravel Surfacing	430 TN	\$17.04	\$7,327.20	\$26.00	\$11,180.00	\$25.50	\$10,965.00	\$30.00	\$12,900.00
14	3" Gravel Surfacing	40 TN	\$17.04	\$681.60	\$26.00	\$1,040.00	\$25.50	\$1,020.00	\$30.00	\$1,200.00
15	Type I Seed, Fertilize and Mulch	944 SY	\$3.12	\$2,945.28	\$1.10	\$1,038.40	\$2.90	\$2,737.60	\$3.00	\$2,832.00
16	Mobilization	1 LS	\$56,594.50	\$56,594.50	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00	\$7,600.00	\$7,600.00
Total for Bid Schedule C				\$113,524.76		\$63,125.40		\$76,530.10		\$58,520.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule D - Extra Asphalt Paving

			Dahme Construction Co. Inc PO Box 407 Aberdeen SD 57402		Menning Excavating Inc 25462 Cornerstone Ave Mitchell SD 57301		H&W Contracting LLC 3416 W. Hovland Dr Sioux Falls SD 57107		Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Remove and Salvage Gravel Surfacing	20 CY	\$8.65	\$173.00	\$100.00	\$2,000.00	\$10.00	\$200.00	\$14.00	\$280.00
2	Mill and Salvage Asphalt/Blotter Surface with Base	1,566 SY	\$7.43	\$11,635.38	\$6.00	\$9,396.00	\$6.00	\$9,396.00	\$5.00	\$7,830.00
3	Street Excavation	1,220 CY	\$9.83	\$11,992.60	\$12.00	\$14,640.00	\$20.00	\$24,400.00	\$8.00	\$9,760.00
4	Geogrid	1,802 SY	\$5.21	\$9,388.42	\$5.80	\$10,451.60	\$5.00	\$9,010.00	\$4.00	\$7,208.00
5	Place Recycled Millings	1,802 SY	\$2.62	\$4,721.24	\$2.50	\$4,505.00	\$5.00	\$9,010.00	\$3.00	\$5,406.00
6	Place Salvaged Gravel	20 CY	\$9.11	\$182.20	\$10.00	\$200.00	\$20.00	\$400.00	\$10.00	\$200.00
7	Fine Grading of Base Material	1,802 SY	\$2.70	\$4,865.40	\$1.00	\$1,802.00	\$2.50	\$4,505.00	\$1.00	\$1,802.00
8	Gravel Base Course	770 TN	\$17.04	\$13,120.80	\$26.00	\$20,020.00	\$27.00	\$20,790.00	\$30.00	\$23,100.00
9	6" Gravel Surfacing	136 TN	\$17.04	\$2,317.44	\$26.00	\$3,536.00	\$27.00	\$3,672.00	\$30.00	\$4,080.00
10	3" Gravel Surfacing	100 TN	\$17.04	\$1,704.00	\$26.00	\$2,600.00	\$27.00	\$2,700.00	\$30.00	\$3,000.00
11	3" Asphalt Paving	110 TN	\$126.11	\$13,872.10	\$115.00	\$12,650.00	\$115.50	\$12,705.00	\$150.00	\$16,500.00
12	2" Asphalt Paving	120 TN	\$126.11	\$15,133.20	\$115.00	\$13,800.00	\$115.50	\$13,860.00	\$150.00	\$18,000.00
13	Asphalt Binder on the Basis of Composite Mix	230 TN	\$46.24	\$10,635.20	\$38.50	\$8,855.00	\$42.35	\$9,740.50	\$50.00	\$11,500.00
14	Mobilization	1 LS	\$60,966.25	\$60,966.25	\$10,000.00	\$10,000.00	\$42,000.00	\$42,000.00	\$16,300.00	\$16,300.00
Total for Bid Schedule D				\$160,707.23		\$114,455.60		\$162,388.50		\$124,966.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule E - Televising/Exploratory

			Dahme Construction Co. Inc PO Box 407 Aberdeen SD 57402		Menning Excavating Inc 25462 Cornerstone Ave Mitchell SD 57301		H&W Contracting LLC 3416 W. Hovland Dr Sioux Falls SD 57107		Engineer's Estimate	
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Clean, Inspect and Televis Sewer	3,450 LF	\$3.60	\$12,420.00	\$3.50	\$12,075.00	\$4.00	\$13,800.00	\$2.00	\$6,900.00
2	Field Locate Existing Sewer Main	7 HR	\$402.95	\$2,820.65	\$500.00	\$3,500.00	\$400.00	\$2,800.00	\$350.00	\$2,450.00
3	Expose Existing Sewer Main for Cleaning/Televising	21 HR	\$1,348.12	\$28,310.52	\$500.00	\$10,500.00	\$275.00	\$5,775.00	\$400.00	\$8,400.00
Total for Bid Schedule E				\$43,551.17		\$26,075.00		\$22,375.00		\$17,750.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule F - Sewer Main South of 2nd Street North

			Dahme Construction Co. Inc		Menning Excavating Inc		H&W Contracting LLC		Engineer's Estimate	
			PO Box 407 Aberdeen SD 57402		25462 Cornerstone Ave Mitchell SD 57301		3416 W. Hovland Dr Sioux Falls SD 57107			
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Remove and Dispose of Existing Manhole	1 EA	\$535.87	\$535.87	\$850.00	\$850.00	\$750.00	\$750.00	\$500.00	\$500.00
2	8" Sanitary Sewer Pipe (10ft-12ft)	2,090 LF	\$70.74	\$147,846.60	\$68.75	\$143,687.50	\$83.00	\$173,470.00	\$58.00	\$121,220.00
3	8" Sanitary Sewer Pipe (12ft-14ft)	1,109 LF	\$72.34	\$80,225.06	\$72.75	\$80,679.75	\$85.00	\$94,265.00	\$61.00	\$67,649.00
4	8" Sanitary Sewer Pipe (14ft-16ft)	261 LF	\$78.72	\$20,545.92	\$80.75	\$21,075.75	\$90.00	\$23,490.00	\$64.00	\$16,704.00
5	8" PVC in Jacked 14" Steel Casing	110 LF	\$961.13	\$105,724.30	\$875.00	\$96,250.00	\$915.00	\$100,650.00	\$900.00	\$99,000.00
6	Post TV Inspection of Sewer	3,570 LF	\$1.80	\$6,426.00	\$2.75	\$9,817.50	\$1.65	\$5,890.50	\$2.50	\$8,925.00
7	Sanitary Sewer Manholes to 8 Feet	9 EA	\$8,467.44	\$76,206.96	\$4,690.00	\$42,210.00	\$3,500.00	\$31,500.00	\$4,500.00	\$40,500.00
8	Additional Depth Sanitary Sewer Mahole	34.5 VF	\$424.25	\$14,636.63	\$365.00	\$12,592.50	\$285.00	\$9,832.50	\$260.00	\$8,957.00
9	Connect to Existing 8" Sanitary Sewer Main	2 EA	\$2,832.62	\$5,665.24	\$1,895.00	\$3,790.00	\$700.00	\$1,400.00	\$1,100.00	\$2,200.00
10	Connect to Existing 15" Sanitary Sewer Main	2 EA	\$3,022.44	\$6,044.88	\$2,665.00	\$5,330.00	\$1,050.00	\$2,100.00	\$1,600.00	\$3,200.00
11	Cap 8" Sanitary Pipe	3 EA	\$310.46	\$931.38	\$490.00	\$1,470.00	\$300.00	\$900.00	\$250.00	\$750.00
12	8" x 4" Sanitary Sewer Wyes	20 EA	\$388.29	\$7,765.80	\$330.00	\$6,600.00	\$350.00	\$7,000.00	\$270.00	\$5,400.00
13	4" Double Cleanout Assembly	1 EA	\$1,836.53	\$1,836.53	\$435.00	\$435.00	\$750.00	\$750.00	\$450.00	\$450.00
14	Tracer Wire Access Box	19 EA	\$438.34	\$8,328.46	\$230.00	\$4,370.00	\$225.00	\$4,275.00	\$130.00	\$2,470.00
15	Connect to Existing Sewer Service	20 EA	\$926.78	\$18,535.60	\$1,050.00	\$21,000.00	\$650.00	\$13,000.00	\$350.00	\$7,000.00
16	4" Sanitary Sewer Service Pipe	740 LF	\$56.50	\$41,810.00	\$46.50	\$34,410.00	\$50.00	\$37,000.00	\$40.00	\$29,600.00
17	Field Locate Services or Mains	1 HR	\$1,266.19	\$1,266.19	\$500.00	\$500.00	\$500.00	\$500.00	\$370.00	\$370.00
18	Mobilization	1 LS	\$185,881.08	\$185,881.08	\$50,000.00	\$50,000.00	\$165,000.00	\$165,000.00	\$87,600.00	\$87,600.00
19	Remove, Salvage and Replace Street Sign	2 EA	\$24.02	\$48.04	\$25.00	\$50.00	\$27.50	\$55.00	\$300.00	\$600.00
20	Mill and Salvage Asphalt/Blotter Surface with Base	2,080 SY	\$7.43	\$15,454.40	\$6.00	\$12,480.00	\$6.00	\$12,480.00	\$5.20	\$10,816.00
21	Remove and Salvage Gravel Surfacing	100 CY	\$8.65	\$865.00	\$13.00	\$1,300.00	\$10.00	\$1,000.00	\$14.00	\$1,400.00
22	Remove and Dispose of Culvert	64 LF	\$43.06	\$2,755.84	\$10.00	\$640.00	\$10.00	\$640.00	\$12.00	\$768.00
23	27" CMP Culvert	64 LF	\$120.50	\$7,712.00	\$30.00	\$1,920.00	\$105.00	\$6,720.00	\$65.00	\$4,160.00
24	Street Excavation	1,480 CY	\$9.56	\$14,148.80	\$10.00	\$14,800.00	\$18.00	\$26,640.00	\$8.00	\$11,840.00
25	Geogrid	1,804 SY	\$5.21	\$9,398.84	\$5.80	\$10,463.20	\$5.00	\$9,020.00	\$4.00	\$7,216.00
26	Ditch Grading	350 LF	\$5.05	\$1,767.50	\$30.00	\$10,500.00	\$6.00	\$2,100.00	\$12.00	\$4,200.00
27	Place Recycled Millings	2,080 SY	\$2.62	\$5,449.60	\$2.50	\$5,200.00	\$4.00	\$8,320.00	\$3.00	\$6,240.00
28	Place Salvaged Gravel	100 CY	\$9.11	\$911.00	\$10.00	\$1,000.00	\$15.00	\$1,500.00	\$10.00	\$1,000.00
29	Fine Grading of Base Material	3,368 SY	\$2.70	\$9,093.60	\$1.00	\$3,368.00	\$4.00	\$13,472.00	\$1.00	\$3,368.00
30	Gravel Base Course	790 TN	\$17.04	\$13,461.60	\$26.00	\$20,540.00	\$27.00	\$21,330.00	\$30.00	\$23,700.00
31	6" Gravel Surfacing	440 TN	\$17.04	\$7,497.60	\$26.00	\$11,440.00	\$27.00	\$11,880.00	\$30.00	\$13,200.00
32	3" Gravel Surfacing	80 TN	\$17.04	\$1,363.20	\$26.00	\$2,080.00	\$27.00	\$2,160.00	\$30.00	\$2,400.00
33	3" Asphalt Paving	320 TN	\$126.11	\$40,355.20	\$115.00	\$36,800.00	\$115.50	\$36,960.00	\$150.00	\$48,000.00
34	2" Asphalt Paving	10 TN	\$126.11	\$1,261.10	\$115.00	\$1,150.00	\$115.50	\$1,155.00	\$150.00	\$1,500.00
35	Asphalt Binder on the Basis of Composite Mix	330 TN	\$46.24	\$15,259.20	\$38.50	\$12,705.00	\$42.50	\$14,025.00	\$50.00	\$16,500.00

Utility Improvements

St. Lawrence, SD

SPN #15024

Bid Schedule F - Sewer Main South of 2nd Street North

		Dahme Construction Co. Inc PO Box 407 Aberdeen SD 57402		Menning Excavating Inc 25462 Cornerstone Ave Mitchell SD 57301		H&W Contracting LLC 3416 W. Hovland Dr Sioux Falls SD 57107		Engineer's Estimate		
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
36	Culvert Protection	4 EA	\$132.11	\$528.44	\$150.00	\$600.00	\$121.00	\$484.00	\$500.00	\$2,000.00
37	Erosion Control Blanket	91 SY	\$4.62	\$420.42	\$10.00	\$910.00	\$4.25	\$386.75	\$15.00	\$1,365.00
38	Type I Seed, Fertilize and Mulch	3,015 SY	\$3.12	\$9,406.80	\$1.15	\$3,467.25	\$2.90	\$8,743.50	\$3.00	\$9,045.00
Total for Bid Schedule F				\$887,370.68		\$686,481.45		\$850,844.25		\$671,813.00
Total for Bid Schedule A - F				\$4,621,417.61		\$4,325,733.65		\$4,831,857.15		\$3,686,182.50

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.

Camden A. Hofer
Camden A. Hofer, P.E., Project Manager, S.D. Associates

