

**Wastewater Improvements**

Tabor, South Dakota Bid Date: May 12, 2022

SPN #14351

**Bid Schedule A: Wastewater Improvements**

Slowey Construction Inc  
2510 West 31st Street  
Yankton SD 57078

Menning Excavating Inc  
25462 Cornerstone Avenue  
Mitchell SD 57301

H & W Contracting LLC  
3416 West Hovland Drive  
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	Mobilization	1 LS	\$501,490.00	\$501,490.00	\$834,650.00	\$834,650.00	\$1,170,540.00	\$1,170,540.00	\$465,000.00	\$465,000.00
2	Separate Mobilizations for Asphalt	3 EA	\$3,850.00	\$11,550.00	\$3,850.00	\$11,550.00	\$3,850.00	\$11,550.00	\$5,000.00	\$15,000.00
3	Pulverize and Salvage Existing Asphalt	17,000 SY	\$3.20	\$54,400.00	\$6.00	\$102,000.00	\$4.00	\$68,000.00	\$5.50	\$93,500.00
4	Remove and Salvage Gravel Surfacing	7,000 SY	\$3.00	\$21,000.00	\$3.00	\$21,000.00	\$2.00	\$14,000.00	\$10.00	\$70,000.00
5	Remove and Dispose of Existing Asphalt Surfacing	200 SY	\$5.00	\$1,000.00	\$6.00	\$1,200.00	\$8.00	\$1,600.00	\$6.00	\$1,200.00
6	Remove and Dispose of Existing Concrete	180 SY	\$8.00	\$1,440.00	\$12.00	\$2,160.00	\$10.00	\$1,800.00	\$10.00	\$1,800.00
7	Remove and Dispose of Concrete Curb & Gutter	90 LF	\$3.00	\$270.00	\$10.00	\$900.00	\$20.00	\$1,800.00	\$5.00	\$450.00
8	Remove and Dispose of Existing Manholes	40 EA	\$300.00	\$12,000.00	\$750.00	\$30,000.00	\$800.00	\$32,000.00	\$500.00	\$20,000.00
9	Remove and Salvage Existing Manholes	3 EA	\$1,950.00	\$5,850.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
10	Remove and Dispose of Existing Culvert	865 LF	\$5.00	\$4,325.00	\$12.00	\$10,380.00	\$8.00	\$6,920.00	\$10.00	\$8,650.00
11	Remove and Dispose of Less than 12" Diameter Tree	3 EA	\$500.00	\$1,500.00	\$350.00	\$1,050.00	\$1,200.00	\$3,600.00	\$700.00	\$2,100.00
12	Remove and Dispose of 24" Diameter Tree	1 EA	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
13	4" Sanitary Sewer Service Pipe	2,563 LF	\$47.00	\$120,461.00	\$53.50	\$137,120.50	\$55.00	\$140,965.00	\$40.00	\$102,520.00
14	4" Sanitary Sewer Service Pipe (Alley)	223 LF	\$100.00	\$22,300.00	\$73.50	\$16,390.50	\$60.00	\$13,380.00	\$50.00	\$11,150.00
15	4" Sanitary Sewer Service Pipe (Bored)	237 LF	\$271.00	\$64,227.00	\$73.50	\$17,419.50	\$105.00	\$24,885.00	\$60.00	\$14,220.00
16	6" Sanitary Sewer Pipe	125 LF	\$55.00	\$6,875.00	\$63.00	\$7,875.00	\$65.00	\$8,125.00	\$45.00	\$5,625.00
17	8" Sanitary Sewer Pipe (0'-8')	1,427 LF	\$57.00	\$81,339.00	\$78.00	\$111,306.00	\$78.00	\$111,306.00	\$54.00	\$77,058.00
18	8" Sanitary Sewer Pipe (8'-10')	2,303 LF	\$60.00	\$138,180.00	\$80.00	\$184,240.00	\$80.00	\$184,240.00	\$56.00	\$128,968.00
19	8" Sanitary Sewer Pipe (10'-12')	1,837 LF	\$68.00	\$124,916.00	\$82.00	\$150,634.00	\$83.00	\$152,471.00	\$58.00	\$106,546.00
20	8" Sanitary Sewer Pipe (12'-14')	1,021 LF	\$73.00	\$74,533.00	\$90.00	\$91,890.00	\$86.00	\$87,806.00	\$61.00	\$62,281.00
21	8" Sanitary Sewer Pipe (14'-16')	144 LF	\$75.00	\$10,800.00	\$100.00	\$14,400.00	\$90.00	\$12,960.00	\$64.00	\$9,216.00
22	8" Sanitary Sewer Pipe (16'-18')	33 LF	\$85.00	\$2,805.00	\$110.00	\$3,630.00	\$100.00	\$3,300.00	\$70.00	\$2,310.00
23	8" Sanitary Sewer Pipe (0'-8') Alley	625 LF	\$99.00	\$61,875.00	\$115.00	\$71,875.00	\$85.00	\$53,125.00	\$80.00	\$50,000.00
24	8" Sanitary Sewer Pipe (8'-10') Alley	977 LF	\$124.00	\$121,148.00	\$120.00	\$117,240.00	\$88.00	\$85,976.00	\$83.00	\$81,091.00
25	8" Sanitary Sewer Pipe (10'-12') Alley	386 LF	\$158.00	\$60,988.00	\$130.00	\$50,180.00	\$92.00	\$35,512.00	\$86.00	\$33,196.00
26	8" Sanitary Sewer Pipe (12'-14') Alley	372 LF	\$186.00	\$69,192.00	\$145.00	\$53,940.00	\$95.00	\$35,340.00	\$92.00	\$34,224.00
27	8" Sanitary Sewer Pipe (14'-16') Alley	30 LF	\$213.00	\$6,390.00	\$195.00	\$5,850.00	\$105.00	\$3,150.00	\$100.00	\$3,000.00
28	8" Sanitary Sewer Pipe (16'-18') Alley	28 LF	\$233.00	\$6,524.00	\$220.00	\$6,160.00	\$115.00	\$3,220.00	\$110.00	\$3,080.00
29	8" Sanitary Sewer - Directionally Bored in Place	40 LF	\$285.00	\$11,400.00	\$300.00	\$12,000.00	\$125.00	\$5,000.00	\$120.00	\$4,800.00
30	10" Sanitary Sewer Pipe (10'-12')	27 LF	\$81.00	\$2,187.00	\$93.00	\$2,511.00	\$103.00	\$2,781.00	\$65.00	\$1,755.00
31	10" Sanitary Sewer Pipe (12'-14')	157 LF	\$88.00	\$13,816.00	\$103.00	\$16,171.00	\$105.00	\$16,485.00	\$68.00	\$10,676.00
32	10" Sanitary Sewer Pipe (14'-16')	595 LF	\$95.00	\$56,525.00	\$108.00	\$64,260.00	\$110.00	\$65,450.00	\$72.00	\$42,840.00
33	10" Sanitary Sewer Pipe (16'-18')	506 LF	\$99.00	\$50,094.00	\$123.00	\$62,238.00	\$115.00	\$58,190.00	\$77.00	\$38,962.00
34	10" Sanitary Sewer Pipe (18'-20')	660 LF	\$105.00	\$69,300.00	\$128.00	\$84,480.00	\$130.00	\$85,800.00	\$85.00	\$56,100.00
35	10" Sanitary Sewer Pipe (20'-22')	181 LF	\$120.00	\$21,720.00	\$133.00	\$24,073.00	\$150.00	\$27,150.00	\$92.00	\$16,652.00
36	Encasement Pipe	60 LF	\$65.00	\$3,900.00	\$95.00	\$5,700.00	\$95.00	\$5,700.00	\$100.00	\$6,000.00
37	Sanitary Sewer Manholes to 8 Feet	52 EA	\$4,195.00	\$218,140.00	\$4,955.00	\$257,660.00	\$3,800.00	\$197,600.00	\$4,700.00	\$244,400.00
38	Additional Depth Sanitary Sewer Manhole	168 VF	\$360.00	\$60,336.00	\$350.00	\$58,660.00	\$275.00	\$46,090.00	\$260.00	\$43,576.00
39	Connect to Existing Sewer Main	27 EA	\$785.00	\$21,195.00	\$1,100.00	\$29,700.00	\$850.00	\$22,950.00	\$1,000.00	\$27,000.00
40	Plug or Cap Existing Sewer Main	12 EA	\$325.00	\$3,900.00	\$275.00	\$3,300.00	\$500.00	\$6,000.00	\$500.00	\$6,000.00

**Wastewater Improvements**

Tabor, South Dakota Bid Date: May 12, 2022

SPN #14351

**Bid Schedule A: Wastewater Improvements**

			Slowey Construction Inc 2510 West 31st Street Yankton SD 57078		Menning Excavating Inc 25462 Cornerstone Avenue Mitchell SD 57301		H & W Contracting LLC 3416 West Hovland Drive 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
41	Connect to Existing Sewer Service (4"-6")	206 EA	\$730.00	\$150,380.00	\$780.00	\$160,680.00	\$650.00	\$133,900.00	\$450.00	\$92,700.00
42	Tracer Wire Access Box	203 EA	\$220.00	\$44,660.00	\$225.00	\$45,675.00	\$225.00	\$45,675.00	\$150.00	\$30,450.00
43	Tracer Wire Ground	203 EA	\$84.00	\$17,052.00	\$165.00	\$33,495.00	\$150.00	\$30,450.00	\$325.00	\$65,975.00
44	4" Cap	1 EA	\$28.00	\$28.00	\$55.00	\$55.00	\$100.00	\$100.00	\$50.00	\$50.00
45	8"x8" Sanitary Sewer Wyes	2 EA	\$370.00	\$740.00	\$550.00	\$1,100.00	\$550.00	\$1,100.00	\$400.00	\$800.00
46	8" x 4" Sanitary Sewer Wyes	119 EA	\$125.00	\$14,875.00	\$380.00	\$45,220.00	\$400.00	\$47,600.00	\$270.00	\$32,130.00
47	4" Service Connection to Liner	72 EA	\$4,200.00	\$302,400.00	\$1,855.00	\$133,560.00	\$2,250.00	\$162,000.00	\$500.00	\$36,000.00
48	10"x4" Wye	11 EA	\$295.00	\$3,245.00	\$575.00	\$6,325.00	\$525.00	\$5,775.00	\$400.00	\$4,400.00
49	10"x6" Sanitary Sewer Wyes	1 EA	\$320.00	\$320.00	\$600.00	\$600.00	\$550.00	\$550.00	\$450.00	\$450.00
50	Inside Drop Assembly	2 EA	\$1,235.00	\$2,470.00	\$1,840.00	\$3,680.00	\$1,300.00	\$2,600.00	\$1,200.00	\$2,400.00
51	Pre-Rehabilitation Cleaning and Televising	6,282 LF	\$9.50	\$59,679.00	\$9.65	\$60,621.30	\$9.55	\$59,993.10	\$2.50	\$15,705.00
52	Cut Protruding Tap, Offset Joints, Mineral Deposits, Etc.	25 EA	\$275.00	\$6,875.00	\$275.00	\$6,875.00	\$275.00	\$6,875.00	\$180.00	\$4,500.00
53	Chain Wheel Cleaning Cast Iron Pipe	90 LF	\$83.00	\$7,470.00	\$85.00	\$7,650.00	\$82.50	\$7,425.00	\$25.00	\$2,250.00
54	8" Cast-in-Place Pipe	6,282 LF	\$34.50	\$216,729.00	\$35.00	\$219,870.00	\$34.50	\$216,729.00	\$35.00	\$219,870.00
55	Reinstate Sewer Service	88 EA	\$83.00	\$7,304.00	\$85.00	\$7,480.00	\$82.50	\$7,260.00	\$100.00	\$8,800.00
56	Post TV Inspection of Sewer	17,472 LF	\$1.75	\$30,576.00	\$1.70	\$29,702.40	\$1.65	\$28,828.80	\$2.50	\$43,680.00
57	Furnish and Install 12" CMP Culvert	192 LF	\$49.00	\$9,408.00	\$52.00	\$9,984.00	\$53.00	\$10,176.00	\$42.00	\$8,064.00
58	Furnish and Install 15" CMP Culvert	82 LF	\$55.00	\$4,510.00	\$58.00	\$4,756.00	\$60.00	\$4,920.00	\$47.00	\$3,854.00
59	Furnish and Install 18" CMP Culvert	214 LF	\$63.00	\$13,482.00	\$64.00	\$13,696.00	\$68.00	\$14,552.00	\$52.00	\$11,128.00
60	Furnish and Install 24" CMP Culvert	326 LF	\$82.00	\$26,732.00	\$77.00	\$25,102.00	\$85.00	\$27,710.00	\$57.00	\$18,582.00
61	Furnish and Install 30" CMP Culvert	40 LF	\$106.00	\$4,240.00	\$100.00	\$4,000.00	\$105.00	\$4,200.00	\$70.00	\$2,800.00
62	Furnish and Install 42" CMP Culvert	160 LF	\$149.00	\$23,840.00	\$130.00	\$20,800.00	\$140.00	\$22,400.00	\$85.00	\$13,600.00
63	Furnish and Install 24"x12" CMP Tee	1 EA	\$1,105.00	\$1,105.00	\$840.00	\$840.00	\$675.00	\$675.00	\$600.00	\$600.00
64	Furnish and Install 24"x18" CMP Tee	1 EA	\$1,150.00	\$1,150.00	\$915.00	\$915.00	\$750.00	\$750.00	\$600.00	\$600.00
65	Connect to Existing Storm Sewer	13 EA	\$600.00	\$7,800.00	\$600.00	\$7,800.00	\$400.00	\$5,200.00	\$500.00	\$6,500.00
66	Culvert Protection	66 EA	\$55.00	\$3,630.00	\$150.00	\$9,900.00	\$93.50	\$6,171.00	\$500.00	\$33,000.00
67	Inlet Protection	4 EA	\$88.00	\$352.00	\$150.00	\$600.00	\$99.00	\$396.00	\$160.00	\$640.00
68	Silt Fence	102 LF	\$5.50	\$561.00	\$5.50	\$561.00	\$5.00	\$510.00	\$10.00	\$1,020.00
69	Erosion Control Mat	100 SY	\$5.00	\$500.00	\$5.00	\$500.00	\$3.30	\$330.00	\$15.00	\$1,500.00
70	Remove, Salvage, and Replace Mailbox	2 EA	\$225.00	\$450.00	\$225.00	\$450.00	\$220.00	\$440.00	\$250.00	\$500.00
71	Match Existing Landscape Rock	43 SY	\$140.00	\$6,020.00	\$140.00	\$6,020.00	\$109.45	\$4,706.35	\$50.00	\$2,150.00
72	Place and Grade Recycled Base Course	17,500 SY	\$2.50	\$43,750.00	\$3.50	\$61,250.00	\$3.00	\$52,500.00	\$5.00	\$87,500.00
73	Street Excavation	6,800 CY	\$12.00	\$81,600.00	\$15.00	\$102,000.00	\$15.00	\$102,000.00	\$8.00	\$54,400.00
74	6" Gravel Surfacing	1,190 TN	\$20.25	\$24,097.50	\$24.00	\$28,560.00	\$28.00	\$33,320.00	\$25.00	\$29,750.00
75	Gravel Base Course	3,810 TN	\$20.25	\$77,152.50	\$24.00	\$91,440.00	\$28.00	\$106,680.00	\$25.00	\$95,250.00
76	Asphalt Binder on the Basis of Composite Mix In Place	3,100 TN	\$90.00	\$279,000.00	\$90.00	\$279,000.00	\$88.00	\$272,800.00	\$50.00	\$155,000.00
77	3" Asphalt Surfacing	3,100 TN	\$100.00	\$310,000.00	\$100.00	\$310,000.00	\$99.00	\$306,900.00	\$100.00	\$310,000.00
78	Geotextile Separator Fabric	17,500 SY	\$3.50	\$61,250.00	\$5.75	\$100,625.00	\$3.25	\$56,875.00	\$3.00	\$52,500.00

**Wastewater Improvements**

Tabor, South Dakota Bid Date: May 12, 2022

SPN #14351

**Bid Schedule A: Wastewater Improvements**

			Slowey Construction Inc 2510 West 31st Street Yankton SD 57078		Menning Excavating Inc 25462 Cornerstone Avenue Mitchell SD 57301		H & W Contracting LLC 3416 West Hovland Drive 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
79	6" PCC Concrete Surfacing	123 SY	\$109.00	\$13,407.00	\$125.00	\$15,375.00	\$151.25	\$18,603.75	\$125.00	\$15,375.00
80	4" PCC Sidewalk	344 SF	\$11.00	\$3,784.00	\$16.00	\$5,504.00	\$12.70	\$4,368.80	\$12.00	\$4,128.00
81	Type B66 Concrete Curb and Gutter	15 LF	\$55.00	\$825.00	\$70.00	\$1,050.00	\$84.95	\$1,274.25	\$45.00	\$675.00
82	Barrier Curb	76 LF	\$77.00	\$5,852.00	\$80.00	\$6,080.00	\$70.20	\$5,335.20	\$35.00	\$2,660.00
83	Chain Linked Fence	35 LF	\$55.00	\$1,925.00	\$75.00	\$2,625.00	\$35.00	\$1,225.00	\$30.00	\$1,050.00
84	Traffic Control Signage	247 SF	\$7.00	\$1,729.00	\$6.75	\$1,667.25	\$6.50	\$1,605.50	\$13.00	\$3,211.00
85	Type III Barricades	26 EA	\$220.00	\$5,720.00	\$225.00	\$5,850.00	\$216.00	\$5,616.00	\$300.00	\$7,800.00
86	Bypass Pumping	1 LS	\$40,000.00	\$40,000.00	\$45,000.00	\$45,000.00	\$25,000.00	\$25,000.00	\$27,000.00	\$27,000.00
87	Traffic Control	1 LS	\$5,400.00	\$5,400.00	\$5,450.00	\$5,450.00	\$10,000.00	\$10,000.00	\$64,000.00	\$64,000.00
88	Topsoil, Seed, Fertilize & Mulch	26,700 SY	\$3.20	\$85,440.00	\$0.80	\$21,360.00	\$0.93	\$24,831.00	\$3.00	\$80,100.00
89	Exploratory Digging	8 HR	\$750.00	\$6,000.00	\$550.00	\$4,400.00	\$250.00	\$2,000.00	\$350.00	\$2,800.00
<b>Total for Bid Schedule A, Wastewater Improvements</b>				<b>\$4,136,406.00</b>		<b>\$4,636,792.45</b>		<b>\$4,702,698.75</b>		<b>\$3,562,843.00</b>

**Bid Schedule A: Lift Station**

90	Mobilization	1 LS	\$60,000.00	\$60,000.00	\$30,500.00	\$30,500.00	\$202,500.00	\$202,500.00	\$50,400.00	\$50,400.00
91	Lift Station Bypass Pumping	1 LS	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
92	Wet Well Site Dewatering	1 LS	\$3,000.00	\$3,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
93	Remove Solids from Wet Well	1 LS	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
94	Demolish Existing Lift Station, Wet Well, Building and Related Structures	1 LS	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00
95	Building Construction Complete with Concrete, Footings, Carpentry, Furnishes, Finishes and Related Items	1 LS	\$88,000.00	\$88,000.00	\$89,000.00	\$89,000.00	\$94,500.00	\$94,500.00	\$75,000.00	\$75,000.00
96	Lift Station Wet Well and Appurtenances	1 LS	\$100,500.00	\$100,500.00	\$150,000.00	\$150,000.00	\$380,000.00	\$380,000.00	\$65,000.00	\$65,000.00
97	Building Piping, Fittings, Valves and Related Items	1 LS	\$35,000.00	\$35,000.00	\$45,000.00	\$45,000.00	\$80,000.00	\$80,000.00	\$50,000.00	\$50,000.00
98	Lift Station Pumps, Pipe (in Wet Well to Building), Fittings, Rails, Trash Screen, Hoist, Controls and Related Items	1 LS	\$91,000.00	\$91,000.00	\$105,000.00	\$105,000.00	\$110,000.00	\$110,000.00	\$90,000.00	\$90,000.00
99	1.5" Water Service Pipe	600 LF	\$22.00	\$13,200.00	\$33.00	\$19,800.00	\$40.00	\$24,000.00	\$45.00	\$27,000.00
100	6"x1.5" Saddle with Corp Stop	1 EA	\$750.00	\$750.00	\$1,050.00	\$1,050.00	\$950.00	\$950.00	\$600.00	\$600.00
101	1.5" Curb Stop w/ Box	1 EA	\$685.00	\$685.00	\$850.00	\$850.00	\$800.00	\$800.00	\$700.00	\$700.00
102	Yard Hydrant	1 LS	\$610.00	\$610.00	\$650.00	\$650.00	\$700.00	\$700.00	\$1,000.00	\$1,000.00
103	Site Grading	1 LS	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00
104	General Electrical	1 LS	\$93,950.00	\$93,950.00	\$102,000.00	\$102,000.00	\$101,000.00	\$101,000.00	\$30,000.00	\$30,000.00
105	Building Heating and Ventilation	1 LS	\$8,700.00	\$8,700.00	\$11,200.00	\$11,200.00	\$12,000.00	\$12,000.00	\$3,000.00	\$3,000.00
106	Gravel Surfacing	50 TN	\$31.00	\$1,550.00	\$50.00	\$2,500.00	\$35.00	\$1,750.00	\$25.00	\$1,250.00
<b>Total for Bid Schedule A, Lift Station</b>				<b>\$522,445.00</b>		<b>\$637,550.00</b>		<b>\$1,035,700.00</b>		<b>\$422,450.00</b>

**Wastewater Improvements**

Tabor, South Dakota Bid Date: May 12, 2022

SPN #14351

**Bid Schedule A: Wastewater Improvements**

Slowey Construction Inc 2510 West 31st Street Yankton SD 57078	Menning Excavating Inc 25462 Cornerstone Avenue Mitchell SD 57301	H & W Contracting LLC 3416 West Hovland Drive Sioux Falls SD 57107	Engineer's Estimate
Unit Price	Total Price	Unit Price	Total Price

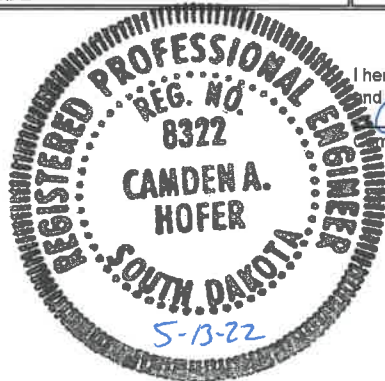
Item #	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
<b>Bid Schedule A: Force Main</b>										
107	Remove and Dispose of Pond Manhole	1 EA	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
108	Remove and Dispose of Pond Inlet Structure	1 EA	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00
109	Remove, Salvage, and Replace Barbed Wire Fence	60 LF	\$17.00	\$1,020.00	\$20.00	\$1,200.00	\$15.00	\$900.00	\$15.00	\$900.00
110	6" PVC Force Main	858 LF	\$34.00	\$29,172.00	\$104.00	\$89,232.00	\$55.00	\$47,190.00	\$50.00	\$42,900.00
111	Parallel 6" PVC Force Main	858 LF	\$34.00	\$29,172.00	\$130.00	\$111,540.00	\$55.00	\$47,190.00	\$15.00	\$12,870.00
112	Connect to Existing Force Main	1 EA	\$1,665.00	\$1,665.00	\$3,500.00	\$3,500.00	\$1,750.00	\$1,750.00	\$1,000.00	\$1,000.00
113	6" Force Main in Directional Bored PVC Casing	115 LF	\$352.00	\$40,480.00	\$110.00	\$12,650.00	\$150.00	\$17,250.00	\$210.00	\$24,150.00
114	Parallel 6" Force Main in Bored Steel Casing	115 LF	\$352.00	\$40,480.00	\$260.00	\$29,900.00	\$150.00	\$17,250.00	\$210.00	\$24,150.00
115	6" 22.5° Bend	2 EA	\$790.00	\$1,580.00	\$1,255.00	\$2,510.00	\$875.00	\$1,750.00	\$550.00	\$1,100.00
116	6" 45° Bend	2 EA	\$800.00	\$1,600.00	\$1,270.00	\$2,540.00	\$900.00	\$1,800.00	\$550.00	\$1,100.00
117	6" 90° Bend	2 EA	\$845.00	\$1,690.00	\$1,300.00	\$2,600.00	\$925.00	\$1,850.00	\$550.00	\$1,100.00
118	Pond Inlet Structure and Appurtenances	1 LS	\$3,790.00	\$3,790.00	\$5,820.00	\$5,820.00	\$10,500.00	\$10,500.00	\$5,000.00	\$5,000.00
119	Pond Manhole with Hatch and Appurtenances	1 LS	\$9,675.00	\$9,675.00	\$14,000.00	\$14,000.00	\$16,000.00	\$16,000.00	\$11,000.00	\$11,000.00
120	16" Pond DIP Sanitary Sewer	100 LF	\$130.00	\$13,000.00	\$180.00	\$18,000.00	\$225.00	\$22,500.00	\$105.00	\$10,500.00
121	Temporary Pond Dike for Pond Pipe Inflow Structure Construction	1 LS	\$14,000.00	\$14,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
122	Bypass or Transfer Pumping	1 LS	\$13,000.00	\$13,000.00	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00
123	4" Gravel Surfacing	30 TN	\$31.00	\$930.00	\$50.00	\$1,500.00	\$40.00	\$1,200.00	\$25.00	\$750.00
124	Traffic Control	1 LS	\$110.00	\$110.00	\$110.00	\$110.00	\$108.00	\$108.00	\$2,500.00	\$2,500.00
125	Seed, Fertilize, and Mulch	2,700 SY	\$4.00	\$10,800.00	\$2.25	\$6,075.00	\$1.10	\$2,970.00	\$3.00	\$8,100.00
126	Culvert Protection	2 EA	\$55.00	\$110.00	\$150.00	\$300.00	\$93.50	\$187.00	\$500.00	\$1,000.00
<b>Total for Bid Schedule A, Force Main</b>				\$213,774.00		\$329,477.00		\$203,895.00		\$169,120.00
<b>Total for Bid Schedule A</b>				\$4,872,625.00		\$5,603,819.45		\$5,942,293.75		\$4,154,413.00

**Wastewater Improvements**

Tabor, SD  
SPN #14351

**Bid Schedule B: Drain Tile**

			Slowey Construction Inc 2510 West 31st Street Yankton SD 57078		Menning Excavating Inc 25462 Cornerstone Avenue Mitchell SD 57301		H & W Contracting LLC 3416 West Hovland Drive 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	Pulverize and Salvage Existing Asphalt	618 SY	\$3.25	\$2,008.50	\$10.00	\$6,180.00	\$4.00	\$2,472.00	\$5.50	\$3,399.00
2	Remove, Salvage, and Replace Mailbox	3 EA	\$225.00	\$675.00	\$225.00	\$675.00	\$220.00	\$660.00	\$250.00	\$750.00
3	Remove and Dispose of Existing Culvert	40 LF	\$5.00	\$200.00	\$15.00	\$600.00	\$8.00	\$320.00	\$10.00	\$400.00
4	Remove and Dispose of Concrete Surfacing	29 SY	\$8.00	\$232.00	\$20.00	\$580.00	\$10.00	\$290.00	\$10.00	\$290.00
5	4" Drain Tile (Open Cut)	485 LF	\$37.00	\$17,945.00	\$40.00	\$19,400.00	\$50.00	\$24,250.00	\$25.00	\$12,125.00
6	6" Drain Tile (Open Cut)	2,078 LF	\$42.00	\$87,276.00	\$70.00	\$145,460.00	\$55.00	\$114,290.00	\$30.00	\$62,340.00
7	6" Drain Tile (Installed w/ Sewer)	4,471 LF	\$11.00	\$49,181.00	\$47.00	\$210,137.00	\$50.00	\$223,550.00	\$20.00	\$89,420.00
8	Bored 6" Drain Tile	80 LF	\$255.00	\$20,400.00	\$275.00	\$22,000.00	\$88.00	\$7,040.00	\$100.00	\$8,000.00
9	4" CMP Flared End	1 EA	\$335.00	\$335.00	\$550.00	\$550.00	\$375.00	\$375.00	\$200.00	\$200.00
10	6" CMP Flared End	2 EA	\$335.00	\$670.00	\$475.00	\$950.00	\$400.00	\$800.00	\$250.00	\$500.00
11	6" HDPE Tee	4 EA	\$115.00	\$460.00	\$265.00	\$1,060.00	\$200.00	\$800.00	\$150.00	\$600.00
12	6" HDPE 45° Bend	13 EA	\$105.00	\$1,365.00	\$255.00	\$3,315.00	\$150.00	\$1,950.00	\$100.00	\$1,300.00
13	6" Cleanout Assembly	7 EA	\$690.00	\$4,830.00	\$1,250.00	\$8,750.00	\$800.00	\$5,600.00	\$750.00	\$5,250.00
14	6" Double Cleanout Assembly	5 EA	\$690.00	\$3,450.00	\$1,500.00	\$7,500.00	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00
15	4" Cleanout Assembly	1 EA	\$540.00	\$540.00	\$1,100.00	\$1,100.00	\$600.00	\$600.00	\$650.00	\$650.00
16	6" PVC	195 LF	\$40.00	\$7,800.00	\$64.00	\$12,480.00	\$45.00	\$8,775.00	\$45.00	\$8,775.00
17	Tracer Wire Access Box	4 EA	\$120.00	\$480.00	\$225.00	\$900.00	\$225.00	\$900.00	\$150.00	\$600.00
18	Tracer Wire Ground	4 EA	\$90.00	\$360.00	\$240.00	\$960.00	\$150.00	\$600.00	\$325.00	\$1,300.00
19	Drain Tile Wet Well	1 EA	\$16,220.00	\$16,220.00	\$18,950.00	\$18,950.00	\$14,000.00	\$14,000.00	\$7,000.00	\$7,000.00
20	6" PCC Approach Pavement	29 SY	\$120.00	\$3,480.00	\$125.00	\$3,625.00	\$191.00	\$5,539.00	\$125.00	\$3,625.00
21	Street Excavation	250 CY	\$13.00	\$3,250.00	\$15.00	\$3,750.00	\$18.00	\$4,500.00	\$8.00	\$2,000.00
22	Gravel Base Course	300 TN	\$21.00	\$6,300.00	\$30.00	\$9,000.00	\$28.00	\$8,400.00	\$25.00	\$7,500.00
23	Asphalt Binder on the Basis of Composite Mix In Place	110 TN	\$90.00	\$9,900.00	\$90.00	\$9,900.00	\$88.00	\$9,680.00	\$50.00	\$5,500.00
24	3" Asphalt Surfacing	110 TN	\$100.00	\$11,000.00	\$100.00	\$11,000.00	\$99.00	\$10,890.00	\$100.00	\$11,000.00
25	Geotextile Separator Fabric	618 SY	\$3.50	\$2,163.00	\$5.75	\$3,553.50	\$3.00	\$1,854.00	\$3.00	\$1,854.00
26	Topsoil, Seed, Fertilize & Mulch	1,883 SY	\$4.00	\$7,532.00	\$2.25	\$4,236.75	\$1.10	\$2,071.30	\$3.00	\$5,649.00
<b>Total for Bid Schedule B, Drain Tile</b>				\$258,052.50		\$506,612.25		\$456,206.30		\$245,027.00
<b>Total for Bid Schedules A and B</b>				\$5,130,677.50		\$6,110,431.70		\$6,398,500.05		\$4,399,440.00



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, P.E., Project Manager, SPN & Associates

