

North Harmon Sanitary Sewer Outfall  
 Mitchell, SD  
 #16205  
**Bid Schedule A**

Halme, Inc. 44769 SD Hwy 28 Lake Norden, SD 57248	Metro Construction 27308 Ponderosa Drive Tea, SD 57064	H & W Contracting, LLC 3416 W Hovland Drive Sioux Falls, SD 57107	First Rate Excavate Inc. 1509 E 39th Street N. Sioux Falls, SD 57104	Engineer's Estimate
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Item #	Description	Quantity	Unit Price		Total Price		Unit Price		Total Price		Unit Price		Total Price	
			Price	Price	Price	Price	Price	Price	Price	Price	Price	Price		
1	Mobilization	1 LS	\$315,000.00	\$315,000.00	\$280,266.00	\$280,266.00	\$705,670.00	\$705,670.00	\$1,083,500.00	\$1,083,500.00	\$430,000.00	\$430,000.00		
2	Dewatering	1 LS	\$550,000.00	\$550,000.00	\$322,700.00	\$322,700.00	\$510,000.00	\$510,000.00	\$637,460.45	\$637,460.45	\$400,000.00	\$400,000.00		
3	Remove and Dispose Sanitary Manhole	2 EA	\$700.00	\$1,400.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00		
4	Lift Station Demolition	2 EA	\$5,700.00	\$11,400.00	\$25,000.00	\$50,000.00	\$7,500.00	\$15,000.00	\$25,000.00	\$50,000.00	\$10,000.00	\$20,000.00		
5	Remove and Dispose Asphalt Surfacing	306 SY	\$9.00	\$2,754.00	\$12.00	\$3,672.00	\$8.00	\$2,448.00	\$8.00	\$2,448.00	\$10.00	\$3,060.00		
6	Remove, Salvage, and Place Gravel Surfacing	194 SY	\$11.00	\$2,134.00	\$15.00	\$2,910.00	\$18.00	\$3,492.00	\$18.00	\$3,492.00	\$10.00	\$1,940.00		
7	Remove, Salvage, and Reset Fence	175 LF	\$9.00	\$1,575.00	\$30.00	\$5,250.00	\$25.00	\$4,375.00	\$40.00	\$7,000.00	\$15.00	\$2,625.00		
8	Remove, Salvage, and Reset 24" RCP Culvert	52 LF	\$70.00	\$3,640.00	\$120.00	\$6,240.00	\$50.00	\$2,600.00	\$90.00	\$4,680.00	\$70.00	\$3,640.00		
9	Remove and Dispose Curb and Gutter	71 LF	\$6.00	\$426.00	\$10.00	\$710.00	\$10.00	\$710.00	\$10.00	\$710.00	\$20.00	\$1,420.00		
10	Remove and Dispose Concrete Approach Pavement	12 SY	\$9.00	\$108.00	\$10.00	\$120.00	\$35.00	\$420.00	\$40.00	\$480.00	\$20.00	\$240.00		
11	Clearing and Grubbing	1 LS	\$51,000.00	\$51,000.00	\$18,000.00	\$18,000.00	\$45,000.00	\$45,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00		
12	Unclassified Excavation	510 CY	\$14.00	\$7,140.00	\$17.00	\$8,670.00	\$18.00	\$9,180.00	\$18.50	\$9,435.00	\$25.00	\$12,750.00		
13	Bypass Pumping	1 LS	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00	\$625,000.00	\$625,000.00	\$10,000.00	\$10,000.00		
14	Sanitary Sewer Manhole (0' - 10' Depth)	29 EA	\$7,600.00	\$220,400.00	\$5,200.00	\$150,800.00	\$6,700.00	\$194,300.00	\$11,292.00	\$327,468.00	\$4,000.00	\$116,000.00		
15	Extra Depth Manhole	335.8 VF	\$390.00	\$130,962.00	\$280.00	\$94,024.00	\$675.00	\$226,665.00	\$251.00	\$84,285.80	\$325.00	\$109,135.00		
16	Inside Manhole Drop	4 EA	\$2,300.00	\$9,200.00	\$2,300.00	\$9,200.00	\$2,000.00	\$8,000.00	\$2,983.00	\$11,932.00	\$1,500.00	\$6,000.00		
17	Core Drill Existing Manhole	1 EA	\$1,400.00	\$1,400.00	\$9,500.00	\$9,500.00	\$3,500.00	\$3,500.00	\$3,250.00	\$3,250.00	\$6,000.00	\$6,000.00		
18	Connect to Existing Sanitary Sewer	5 EA	\$2,000.00	\$10,000.00	\$4,500.00	\$22,500.00	\$1,500.00	\$7,500.00	\$3,450.00	\$17,250.00	\$2,500.00	\$12,500.00		
19	8"x4" PVC Wye	35 EA	\$880.00	\$30,800.00	\$250.00	\$8,750.00	\$500.00	\$17,500.00	\$1,038.00	\$36,330.00	\$750.00	\$26,250.00		
20	12"x4" PVC Wye	49 EA	\$1,200.00	\$58,800.00	\$550.00	\$26,950.00	\$850.00	\$41,650.00	\$1,353.00	\$66,297.00	\$1,000.00	\$49,000.00		
21	4" PVC Cap	84 EA	\$26.00	\$2,184.00	\$150.00	\$12,600.00	\$300.00	\$25,200.00	\$490.00	\$41,160.00	\$200.00	\$16,800.00		
22	8" PVC Cap	3 EA	\$86.00	\$258.00	\$250.00	\$750.00	\$400.00	\$1,200.00	\$493.00	\$1,479.00	\$500.00	\$1,500.00		
23	Tracer Wire Access Box w/ Ground Rods	84 EA	\$225.00	\$18,900.00	\$425.00	\$35,700.00	\$400.00	\$33,600.00	\$452.00	\$37,968.00	\$1,000.00	\$84,000.00		
24	4" PVC Sewer Service	2772 LF	\$43.00	\$119,196.00	\$40.00	\$110,880.00	\$85.00	\$235,620.00	\$107.00	\$296,604.00	\$80.00	\$221,760.00		
25	8" PVC Sanitary Sewer (8' - 10' Depth)	407 LF	\$63.00	\$25,641.00	\$55.00	\$22,385.00	\$210.00	\$85,470.00	\$128.00	\$52,096.00	\$60.00	\$24,420.00		
26	8" PVC Sanitary Sewer (10' - 15' Depth)	427 LF	\$67.00	\$28,609.00	\$65.00	\$27,750.00	\$213.00	\$90,951.00	\$138.00	\$58,926.00	\$80.00	\$34,160.00		
27	8" PVC Sanitary Sewer (20' - 25' Depth)	1022 LF	\$98.00	\$100,156.00	\$180.00	\$183,960.00	\$313.00	\$319,886.00	\$160.00	\$163,520.00	\$140.00	\$143,080.00		
28	8" PVC Sanitary Sewer (25' - 30' Depth)	1700 LF	\$135.00	\$229,500.00	\$240.00	\$408,000.00	\$323.00	\$549,100.00	\$195.00	\$331,500.00	\$180.00	\$306,000.00		
29	12" PVC Sanitary Sewer (10' - 15' Depth)	684 LF	\$93.00	\$63,612.00	\$90.00	\$61,560.00	\$260.50	\$178,182.00	\$146.00	\$99,864.00	\$120.00	\$82,080.00		
30	12" PVC Sanitary Sewer (15' - 20' Depth)	1136 LF	\$101.00	\$114,736.00	\$140.00	\$159,040.00	\$320.50	\$364,088.00	\$156.00	\$177,216.00	\$150.00	\$170,400.00		
31	12" PVC Sanitary Sewer (20' - 25' Depth)	1558 LF	\$126.00	\$196,308.00	\$230.00	\$358,340.00	\$340.50	\$530,499.00	\$180.00	\$280,440.00	\$180.00	\$280,440.00		
32	12" PVC Sanitary Sewer (25' - 30' Depth)	3155 LF	\$165.00	\$520,575.00	\$320.00	\$1,009,600.00	\$350.50	\$1,105,827.50	\$235.00	\$741,425.00	\$220.00	\$694,100.00		
33	12" Restrained Joint PVC Sanitary Sewer (Carrier Pipe)	226 LF	\$115.00	\$25,990.00	\$153.25	\$34,634.50	\$115.00	\$25,990.00	\$152.00	\$34,352.00	\$125.00	\$28,250.00		
34	20" Steel Casing (Bored)	226 LF	\$1,100.00	\$248,600.00	\$776.25	\$175,432.50	\$800.00	\$180,800.00	\$807.00	\$182,382.00	\$1,600.00	\$361,600.00		
35	Post Installation Televising	10315 LF	\$2.25	\$23,208.75	\$3.84	\$39,609.60	\$2.25	\$23,208.75	\$2.53	\$26,096.95	\$1.90	\$19,598.50		
36	8" C900 PVC Water Main	40 LF	\$63.00	\$2,520.00	\$80.00	\$3,200.00	\$95.00	\$3,800.00	\$81.00	\$3,240.00	\$100.00	\$4,000.00		
37	Connect to Existing Water Main	2 EA	\$3,000.00	\$6,000.00	\$1,200.00	\$2,400.00	\$2,500.00	\$5,000.00	\$3,805.00	\$7,610.00	\$1,500.00	\$3,000.00		
38	Contractor Furnished Gravel Surfacing	22 TN	\$45.00	\$990.00	\$45.00	\$990.00	\$50.00	\$1,100.00	\$35.00	\$770.00	\$30.00	\$660.00		
39	4" Asphalt Surfacing	117 TN	\$140.00	\$16,380.00	\$131.25	\$15,356.25	\$135.00	\$15,795.00	\$144.00	\$16,848.00	\$300.00	\$35,100.00		
40	Base Course	344 TN	\$33.00	\$11,352.00	\$35.00	\$12,040.00	\$30.00	\$10,320.00	\$27.00	\$9,288.00	\$30.00	\$10,320.00		
41	Concrete Curb and Gutter	71 LF	\$80.00	\$5,680.00	\$50.93	\$3,616.03	\$52.50	\$3,727.50	\$61.00	\$4,331.00	\$60.00	\$4,260.00		
42	Seed, Fertilize, and Mulch	22 Acre	\$1,300.00	\$28,860.00	\$1,260.00	\$27,972.00	\$1,300.00	\$28,860.00	\$4,198.00	\$93,195.60	\$1,500.00	\$33,300.00		
43	Straw Wattle	840 LF	\$4.50	\$3,780.00	\$4.20	\$3,528.00	\$4.35	\$3,654.00	\$4.03	\$3,385.20	\$5.00	\$4,200.00		
44	Erosion Control Blanket	1400 SY	\$1.60	\$2,240.00	\$1.53	\$2,142.00	\$1.60	\$2,240.00	\$1.90	\$2,660.00	\$5.00	\$7,000.00		
45	Culvert Protection	2 EA	\$102.00	\$204.00	\$94.50	\$189.00	\$97.25	\$194.50	\$98.00	\$196.00	\$500.00	\$1,000.00		
46	Traffic Control Miscellaneous	1 LS	\$2,500.00	\$2,500.00	\$2,205.00	\$2,205.00	\$5,000.00	\$5,000.00	\$2,415.00	\$2,415.00	\$8,000.00	\$8,000.00		
47	Traffic Control Sign	315 SF	\$4.50	\$1,417.50	\$4.20	\$1,323.00	\$4.35	\$1,370.25	\$4.60	\$1,449.00	\$15.00	\$4,725.00		
48	Type III Barricade	21 EA	\$110.00	\$2,310.00	\$105.00	\$2,205.00	\$110.00	\$2,310.00	\$115.00	\$2,415.00	\$150.00	\$3,150.00		
49	Temporary Gravel Surfacing	486 SY	\$33.00	\$16,038.00	\$18.00	\$8,748.00	\$7.00	\$3,402.00	\$25.00	\$12,150.00	\$15.00	\$7,290.00		
Total for Bid Schedule A Items 1 - 49 Inclusive			\$3,229,884.25		\$3,754,422.88		\$5,671,405.50		\$5,678,000.00		\$3,856,753.50			

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.

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

