

**RINGNECK RIDGE SUBDIVISION - PHASE 1
 BID TABULATION
 HELMS A-6844
 NOVEMBER 2, 2018 2:20 PM**

BASE BID

Bid Item No.	Item Description	Quantity	Unit	DAKOTA DIRT AND PIPE ABERDEEN, SD		DAHME CONSTRUCTION ABERDEEN, SD		B&B CONTRACTING ABERDEEN, SD		H&W CONTRACTING, LLC SIOUX FALLS, SD		ENGINEER'S ESTIMATE	
				Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value
1	Mobilization	1	L.S.	\$ 160,000.00	\$ 160,000.00	\$ 147,000.00	\$ 147,000.00	\$ 263,432.37	\$ 263,432.37	\$ 622,000.00	\$ 622,000.00	\$250,000.00	\$ 250,000.00
2	Remove and Dispose of Asphalt Surfacing	450	SqFt	\$ 1.00	\$ 450.00	\$ 1.00	\$ 450.00	\$ 1.50	\$ 675.00	\$ 5.00	\$ 2,250.00	\$1.50	\$ 675.00
3	Remove and Dispose of Concrete Curb and Gutter	14	Feet	\$ 1.00	\$ 14.00	\$ 5.00	\$ 70.00	\$ 3.00	\$ 42.00	\$ 8.00	\$ 112.00	\$5.00	\$ 70.00
4	Remove and Dispose of Concrete Sidewalk	30	SqFt	\$ 1.00	\$ 30.00	\$ 1.00	\$ 30.00	\$ 4.00	\$ 120.00	\$ 2.00	\$ 60.00	\$2.00	\$ 60.00
5	Remove, Salvage and Replant Small Diameter Trees	7	Each	\$ 1.00	\$ 7.00	\$ 350.00	\$ 2,450.00	\$ 100.00	\$ 700.00	\$ 500.00	\$ 3,500.00	\$400.00	\$ 2,800.00
6	Remove, Salvage and Reset Concrete Culvert	28	Feet	\$ 2.00	\$ 56.00	\$ 30.00	\$ 840.00	\$ 30.00	\$ 840.00	\$ 35.00	\$ 980.00	\$30.00	\$ 840.00
7	Remove and Salvage Culverts	95	Feet	\$ 1.00	\$ 95.00	\$ 10.00	\$ 950.00	\$ 20.00	\$ 1,900.00	\$ 12.00	\$ 1,140.00	\$5.00	\$ 475.00
8	Unclassified Excavation	11,650	CuYd	\$ 1.00	\$ 11,650.00	\$ 4.50	\$ 52,425.00	\$ 3.50	\$ 40,775.00	\$ 6.00	\$ 69,900.00	\$6.00	\$ 69,900.00
9	Placement of On-Site Borrow Material (from Storm Pond)	1,350	CuYd	\$ 2.00	\$ 2,700.00	\$ 3.50	\$ 4,725.00	\$ 4.00	\$ 5,400.00	\$ 8.00	\$ 10,800.00	\$5.50	\$ 7,425.00
10	12" Scarify and Recompact	10,500	CuYd	\$ 1.00	\$ 10,500.00	\$ 1.00	\$ 10,500.00	\$ 2.50	\$ 26,250.00	\$ 2.00	\$ 21,000.00	\$3.00	\$ 31,500.00
11	Geotextile Separator Fabric	31,250	SqYd	\$ 1.00	\$ 31,250.00	\$ 1.80	\$ 56,250.00	\$ 1.25	\$ 39,062.50	\$ 2.25	\$ 70,312.50	\$1.50	\$ 46,875.00
12	Reinforcing Geogrid	31,250	SqYd	\$ 2.50	\$ 78,125.00	\$ 3.25	\$ 101,562.50	\$ 3.00	\$ 93,750.00	\$ 4.00	\$ 125,000.00	\$2.75	\$ 85,937.50
13	Granular Base Course (10" Under Asphalt)	17,450.0	Tons	\$ 15.00	\$ 261,750.00	\$ 19.00	\$ 331,550.00	\$ 18.50	\$ 322,825.00	\$ 20.00	\$ 349,000.00	\$19.00	\$ 331,550.00
14	3.5" Asphalt Concrete Composite	5,650.0	Tons	\$ 105.00	\$ 593,250.00	\$ 105.00	\$ 593,250.00	\$ 100.50	\$ 567,825.00	\$ 115.50	\$ 652,575.00	\$113.00	\$ 638,450.00
15	Bituminous Tack Coat	7.0	Tons	\$ 1,050.00	\$ 7,350.00	\$ 1,100.00	\$ 7,700.00	\$ 1,100.00	\$ 7,700.00	\$ 1,090.00	\$ 7,630.00	\$1,200.00	\$ 8,400.00
16	24" Curb and Gutter	13,715	Feet	\$ 16.50	\$ 226,297.50	\$ 17.45	\$ 239,326.75	\$ 17.40	\$ 238,641.00	\$ 16.25	\$ 222,868.75	\$18.00	\$ 246,870.00
17	24" Curb and Gutter--Driveway Opening	1,200	Feet	\$ 2.05	\$ 2,460.00	\$ 2.05	\$ 2,460.00	\$ 2.00	\$ 2,400.00	\$ 1.40	\$ 1,680.00	\$2.00	\$ 2,400.00
18	6" Reinforced Concrete Fillet	2,321	SqFt	\$ 11.00	\$ 25,531.00	\$ 12.30	\$ 28,548.30	\$ 12.25	\$ 28,432.25	\$ 11.25	\$ 26,111.25	\$13.00	\$ 30,173.00
19	6" Reinforced Concrete Valley Gutter	987	SqFt	\$ 9.25	\$ 9,129.75	\$ 9.50	\$ 9,376.50	\$ 9.50	\$ 9,376.50	\$ 9.45	\$ 9,327.15	\$9.50	\$ 9,376.50
20	Concrete Sidewalk	30	SqFt	\$ 18.00	\$ 540.00	\$ 6.70	\$ 201.00	\$ 6.65	\$ 199.50	\$ 6.60	\$ 198.00	\$9.00	\$ 270.00
21	12" PVC Sanitary Sewer Piping	5,165	Feet	\$ 44.00	\$ 227,260.00	\$ 50.24	\$ 259,489.60	\$ 58.00	\$ 299,570.00	\$ 44.00	\$ 227,260.00	\$55.00	\$ 284,075.00
22	8" PVC Sanitary Sewer Piping	1,515	Feet	\$ 37.00	\$ 56,055.00	\$ 38.75	\$ 58,706.25	\$ 42.00	\$ 63,630.00	\$ 38.00	\$ 57,570.00	\$43.00	\$ 65,145.00
23	4" PVC Sanitary Sewer Service Piping	1,540	Feet	\$ 22.00	\$ 33,880.00	\$ 20.20	\$ 31,108.00	\$ 25.00	\$ 38,500.00	\$ 25.00	\$ 38,500.00	\$28.00	\$ 43,120.00
24	Sanitary Sewer Wye	48	Each	\$ 250.00	\$ 12,000.00	\$ 283.65	\$ 13,615.20	\$ 275.00	\$ 13,200.00	\$ 300.00	\$ 14,400.00	\$275.00	\$ 13,200.00
25	4" PVC Cleanout	48	Each	\$ 200.00	\$ 9,600.00	\$ 228.00	\$ 10,944.00	\$ 300.00	\$ 14,400.00	\$ 250.00	\$ 12,000.00	\$250.00	\$ 12,000.00
26	48" Sanitary Sewer Manhole	22	Each	\$ 3,200.00	\$ 70,400.00	\$ 3,122.25	\$ 68,689.50	\$ 3,500.00	\$ 77,000.00	\$ 2,500.00	\$ 55,000.00	\$3,500.00	\$ 77,000.00
27	Extra Depth Manhole	116	V.F	\$ 180.00	\$ 20,880.00	\$ 175.00	\$ 20,300.00	\$ 200.00	\$ 23,200.00	\$ 150.00	\$ 17,400.00	\$225.00	\$ 26,100.00
28	Sanitary Sewer Cap	6	Each	\$ 150.00	\$ 900.00	\$ 140.85	\$ 845.10	\$ 250.00	\$ 1,500.00	\$ 125.00	\$ 750.00	\$200.00	\$ 1,200.00
29	Sanitary Sewer Manhole Testing	22	Each	\$ 225.00	\$ 4,950.00	\$ 250.00	\$ 5,500.00	\$ 250.00	\$ 5,500.00	\$ 150.00	\$ 3,300.00	\$275.00	\$ 6,050.00
30	Dewatering	1,000	Feet	\$ 10.00	\$ 10,000.00	\$ 35.00	\$ 35,000.00	\$ 1.00	\$ 1,000.00	\$ 64.00	\$ 64,000.00	\$35.00	\$ 35,000.00
31	Displacement and Deflection Testing of Sanitary Sewer Piping	6,680	Feet	\$ 1.00	\$ 6,680.00	\$ 1.25	\$ 8,350.00	\$ 1.00	\$ 6,680.00	\$ 1.00	\$ 6,680.00	\$1.25	\$ 8,350.00
32	Gravity Sewer Infiltration/Exfiltration/Air Testing	6,680	Feet	\$ 1.75	\$ 11,690.00	\$ 2.00	\$ 13,360.00	\$ 2.00	\$ 13,360.00	\$ 1.00	\$ 6,680.00	\$1.75	\$ 11,690.00
33	Duplex Sanitary Sewer Lift Station, complete	1	L.S.	\$ 170,000.00	\$ 170,000.00	\$ 161,195.00	\$ 161,195.00	\$ 151,048.00	\$ 151,048.00	\$ 210,000.00	\$ 210,000.00	\$165,000.00	\$ 165,000.00
34	6" PVC Forcemain Piping	896	Feet	\$ 80.00	\$ 71,680.00	\$ 21.90	\$ 19,622.40	\$ 30.00	\$ 26,880.00	\$ 35.00	\$ 31,360.00	\$36.00	\$ 32,256.00
35	Steel Casing for 6" PVC Forcemain Piping	125	Feet	\$ 80.00	\$ 10,000.00	\$ 31.10	\$ 3,887.50	\$ 100.00	\$ 12,500.00	\$ 49.50	\$ 6,187.50	\$140.00	\$ 17,500.00
36	Bore and Jacking of Hwy By-Pass	125	Feet	\$ 90.00	\$ 11,250.00	\$ 141.00	\$ 17,625.00	\$ 100.00	\$ 12,500.00	\$ 475.00	\$ 59,375.00	\$100.00	\$ 12,500.00
37	6" DI Forcemain Bend	7	Each	\$ 25.00	\$ 175.00	\$ 318.30	\$ 2,228.10	\$ 450.00	\$ 3,150.00	\$ 400.00	\$ 2,800.00	\$300.00	\$ 2,100.00
38	Connect Forcemain to Existing Sanitary Sewer Manhole	1	Each	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 750.00	\$ 750.00	\$1,500.00	\$ 1,500.00
39	Manhole Interior Lining	13.0	V.F.	\$ 100.00	\$ 1,300.00	\$ 525.00	\$ 6,825.00	\$ 495.00	\$ 6,435.00	\$ 495.00	\$ 6,435.00	\$250.00	\$ 3,250.00
40	8" C900 PVC Watermain Piping	4,475	Feet	\$ 25.00	\$ 111,875.00	\$ 27.40	\$ 122,615.00	\$ 29.00	\$ 129,775.00	\$ 29.00	\$ 129,775.00	\$29.00	\$ 129,775.00
41	6" C900 PVC Watermain Piping	1,460	Feet	\$ 22.00	\$ 32,120.00	\$ 23.65	\$ 34,529.00	\$ 26.00	\$ 37,960.00	\$ 26.00	\$ 37,960.00	\$26.00	\$ 37,960.00
42	8" Saddle w/ 1 1/4" Corp. Stop	32	Each	\$ 410.00	\$ 13,120.00	\$ 389.10	\$ 12,451.20	\$ 425.00	\$ 13,600.00	\$ 375.00	\$ 12,000.00	\$430.00	\$ 13,760.00
43	6" Saddle w/ 1 1/4" Corp. Stop	16	Each	\$ 410.00	\$ 6,560.00	\$ 376.35	\$ 6,021.60	\$ 400.00	\$ 6,400.00	\$ 350.00	\$ 5,600.00	\$400.00	\$ 6,400.00
44	1 1/4" Type K Copper Water Service Line	1,540	Feet	\$ 21.00	\$ 32,340.00	\$ 23.06	\$ 35,512.40	\$ 25.00	\$ 38,500.00	\$ 25.00	\$ 38,500.00	\$25.50	\$ 39,270.00
45	1 1/4" Curb Stop w/ Box	48	Each	\$ 310.00	\$ 14,880.00	\$ 340.85	\$ 16,360.80	\$ 395.00	\$ 18,960.00	\$ 395.00	\$ 18,960.00	\$415.00	\$ 19,920.00
46	Connect to Existing Watermain	2	Each	\$ 875.00	\$ 1,750.00	\$ 856.75	\$ 1,713.50	\$ 1,200.00	\$ 2,400.00	\$ 1,000.00	\$ 2,000.00	\$1,500.00	\$ 3,000.00

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				Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value
47	8" DI Tee	7	Each	\$ 1,450.00	\$ 10,150.00	\$ 533.50	\$ 3,734.50	\$ 613.00	\$ 4,291.00	\$ 650.00	\$ 4,550.00	\$525.00	\$ 3,675.00
48	6" DI Tee	2	Each	\$ 400.00	\$ 800.00	\$ 439.00	\$ 878.00	\$ 520.00	\$ 1,040.00	\$ 500.00	\$ 1,000.00	\$550.00	\$ 1,100.00
49	8" x 6" x 8" DI Tee	6	Each	\$ 195.00	\$ 1,170.00	\$ 524.90	\$ 3,149.40	\$ 574.00	\$ 3,444.00	\$ 600.00	\$ 3,600.00	\$550.00	\$ 3,300.00
50	8" Gate Valve w/ Box	6	Each	\$ 1,500.00	\$ 9,000.00	\$ 1,511.20	\$ 9,067.20	\$ 1,750.00	\$ 10,500.00	\$ 1,550.00	\$ 9,300.00	\$1,800.00	\$ 10,800.00
51	6" Gate Valve w/ Box	11	Each	\$ 1,350.00	\$ 14,850.00	\$ 1,138.45	\$ 12,522.95	\$ 1,350.00	\$ 14,850.00	\$ 1,200.00	\$ 13,200.00	\$1,500.00	\$ 16,500.00
52	6" Fire Hydrant w/ Steamer	7	Each	\$ 4,000.00	\$ 28,000.00	\$ 3,585.10	\$ 25,095.70	\$ 3,900.00	\$ 27,300.00	\$ 3,500.00	\$ 24,500.00	\$4,000.00	\$ 28,000.00
53	Cap and Block Watermain	6	Each	\$ 300.00	\$ 1,800.00	\$ 238.15	\$ 1,428.90	\$ 325.00	\$ 1,950.00	\$ 200.00	\$ 1,200.00	\$325.00	\$ 1,950.00
54	12" PVC Casing Pipe	220	feet	\$ 40.00	\$ 8,800.00	\$ 26.65	\$ 5,863.00	\$ 34.00	\$ 7,480.00	\$ 30.00	\$ 6,600.00	\$45.00	\$ 9,900.00
51	2' x 3' Inlet with Type E Frame and Grate w/ Concrete Pad	1	Each	\$ 800.00	\$ 800.00	\$ 4,435.50	\$ 4,435.50	\$ 2,750.00	\$ 2,750.00	\$ 4,200.00	\$ 4,200.00	\$3,500.00	\$ 3,500.00
52	2' x 3' Inlet w/ Type B Frame and Grate	17	Each	\$ 2,500.00	\$ 42,500.00	\$ 2,176.30	\$ 36,997.10	\$ 2,600.00	\$ 44,200.00	\$ 2,100.00	\$ 35,700.00	\$3,100.00	\$ 52,700.00
53	3' x 4' Inlet w/ Type B Frame and Grate	11	Each	\$ 2,500.00	\$ 27,500.00	\$ 3,885.00	\$ 42,735.00	\$ 3,400.00	\$ 37,400.00	\$ 2,900.00	\$ 31,900.00	\$3,400.00	\$ 37,400.00
54	4' x 4' Inlet w/ Type B Frame and Grate	1	Each	\$ 2,500.00	\$ 2,500.00	\$ 3,733.65	\$ 3,733.65	\$ 3,650.00	\$ 3,650.00	\$ 3,100.00	\$ 3,100.00	\$3,800.00	\$ 3,800.00
51	Nyloplast Inlet	2	Each	\$ 900.00	\$ 1,800.00	\$ 1,945.00	\$ 3,890.00	\$ 3,950.00	\$ 7,900.00	\$ 1,200.00	\$ 2,400.00	\$3,000.00	\$ 6,000.00
52	8" PVC Storm Sewer Piping	31	Feet	\$ 40.00	\$ 1,240.00	\$ 31.00	\$ 961.00	\$ 40.00	\$ 1,240.00	\$ 23.00	\$ 713.00	\$45.00	\$ 1,395.00
51	12" RCP Class II Storm Sewer Piping	498	Feet	\$ 40.00	\$ 19,920.00	\$ 36.90	\$ 18,376.20	\$ 31.00	\$ 15,438.00	\$ 35.00	\$ 17,430.00	\$42.00	\$ 20,916.00
52	15" RCP Class II Storm Sewer Piping	477	Feet	\$ 40.00	\$ 19,080.00	\$ 40.75	\$ 19,437.75	\$ 36.00	\$ 17,172.00	\$ 38.00	\$ 18,126.00	\$43.00	\$ 20,511.00
53	18" RCP Class II Storm Sewer Piping	1,461	Feet	\$ 40.00	\$ 58,440.00	\$ 47.50	\$ 69,397.50	\$ 42.00	\$ 61,362.00	\$ 42.00	\$ 61,362.00	\$47.00	\$ 68,667.00
54	24" RCP Class II Storm Sewer Piping	1,688	Feet	\$ 45.00	\$ 75,960.00	\$ 54.05	\$ 91,236.40	\$ 52.00	\$ 87,776.00	\$ 50.00	\$ 84,400.00	\$54.00	\$ 91,152.00
55	12" RCP Storm Sewer Flared End	8	Each	\$ 300.00	\$ 2,400.00	\$ 666.40	\$ 5,331.20	\$ 650.00	\$ 5,200.00	\$ 600.00	\$ 4,800.00	\$600.00	\$ 4,800.00
56	18" RCP Storm Sewer Flared End	2	Each	\$ 380.00	\$ 760.00	\$ 869.00	\$ 1,738.00	\$ 800.00	\$ 1,600.00	\$ 650.00	\$ 1,300.00	\$800.00	\$ 1,600.00
57	24" RCP Storm Sewer Flared End	4	Each	\$ 390.00	\$ 1,560.00	\$ 978.70	\$ 3,914.80	\$ 975.00	\$ 3,900.00	\$ 750.00	\$ 3,000.00	\$1,000.00	\$ 4,000.00
58	18" RCP Arch Storm Sewer Piping	231	Feet	\$ 25.00	\$ 5,775.00	\$ 55.80	\$ 12,889.80	\$ 54.00	\$ 12,474.00	\$ 55.00	\$ 12,705.00	\$70.00	\$ 16,170.00
59	30" RCP Arch Storm Sewer Piping	875	Feet	\$ 35.00	\$ 30,625.00	\$ 88.65	\$ 77,568.75	\$ 85.00	\$ 74,375.00	\$ 85.00	\$ 74,375.00	\$90.00	\$ 78,750.00
60	18" Arch RCP Storm Sewer Flared End	4	Each	\$ 500.00	\$ 2,000.00	\$ 768.60	\$ 3,074.40	\$ 890.00	\$ 3,560.00	\$ 850.00	\$ 3,400.00	\$1,000.00	\$ 4,000.00
61	30" Arch RCP Storm Sewer Flared End	2	Each	\$ 360.00	\$ 720.00	\$ 958.80	\$ 1,917.60	\$ 1,125.00	\$ 2,250.00	\$ 1,600.00	\$ 3,200.00	\$2,000.00	\$ 4,000.00
62	Tied Concrete Block Mat (Flex-A-Mat) @ Storm Outlets to Pond	1,440	SqFt	\$ 18.00	\$ 25,920.00	\$ 8.25	\$ 11,880.00	\$ 9.00	\$ 12,960.00	\$ 9.00	\$ 12,960.00	\$9.00	\$ 12,960.00
63	Cap Storm Sewer for Future Use	4	Each	\$ 1,500.00	\$ 6,000.00	\$ 325.00	\$ 1,300.00	\$ 700.00	\$ 2,800.00	\$ 500.00	\$ 2,000.00	\$250.00	\$ 1,000.00
64	Inlet Protection	32	Each	\$ 500.00	\$ 16,000.00	\$ 110.00	\$ 3,520.00	\$ 100.00	\$ 3,200.00	\$ 125.00	\$ 4,000.00	\$100.00	\$ 3,200.00
BASE BID TOTAL				\$2,780,100.25		\$3,033,733.50		\$3,141,256.12		\$3,706,708.15		\$3,342,914.00	

I HEREBY CERTIFY THAT THE FOREGOING IS AN ACCURATE REPRESENTATION AND TABULATION OF ALL BIDS RECEIVED AND THAT THE MATHEMATICS HAVE BEEN CHECKED AND IS TO THE BEST OF MY KNOWLEDGE CORRECT:

PROJECT ENGINEER:  DATE: 11/2/2018