

Water System Improvements
 Britton, South Dakota
 A-5772

Bid Tabulation

Monday, October 09, 2017

Item #	Description	Quantity	Unit	J&J Earth Works, Inc. Milbank, SD		Dahme Const. Co., Inc. Aberdeen, SD		Duininck, Inc. Prinsburg, MN	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1	L.S.	\$205,000.00	\$205,000.00	\$288,500.00	\$288,500.00	\$238,000.00	\$238,000.00
2	Remove & Salvage of Existing Fire Hydrant	16	Each	\$175.00	\$2,800.00	\$150.00	\$2,400.00	\$325.00	\$5,200.00
3	Remove and Reset Rock Landscaping	200	SqFt	\$11.00	\$2,200.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00
4	Remove and Reset Mailbox	2	Each	\$150.00	\$300.00	\$200.00	\$400.00	\$250.00	\$500.00
5	Remove & Dispose of Existing Pump House	1	Each	\$3,600.00	\$3,600.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00
6	Remove & Salvage Pump House Appurtenances	1	Each	\$2,200.00	\$2,200.00	\$4,180.00	\$4,180.00	\$4,800.00	\$4,800.00
7	Remove & Dispose Contaminated Soils	100	CuYd	\$25.00	\$2,500.00	\$54.00	\$5,400.00	\$150.00	\$15,000.00
8	Remove & Dispose Asphalt Surfacing	26.695	SqYd	\$2.20	\$58,729.00	\$2.00	\$53,390.00	\$6.00	\$160,170.00
9	Remove & Dispose Asphalt Driveway	72	SqYd	\$6.00	\$432.00	\$2.00	\$144.00	\$5.00	\$360.00
10	Remove & Dispose Concrete Highway	979	SqFt	\$2.25	\$2,202.75	\$2.75	\$2,692.25	\$1.75	\$1,713.25
11	Remove & Dispose Concrete Fillet	200	SqFt	\$2.00	\$400.00	\$2.00	\$400.00	\$1.50	\$300.00
12	Remove & Dispose Concrete Sidewalk	3,301	SqFt	\$1.50	\$4,951.50	\$1.75	\$5,776.75	\$0.75	\$2,475.75
13	Remove & Dispose Concrete Valley Gutter	1,555	SqFt	\$1.75	\$2,721.25	\$1.75	\$2,721.25	\$1.50	\$2,332.50
14	Remove & Dispose Concrete Driveway	3,153	SqFt	\$1.75	\$5,517.75	\$2.00	\$6,306.00	\$1.50	\$4,729.50
15	Remove & Dispose Curb & Gutter	10,752	Ft	\$3.50	\$37,632.00	\$5.00	\$53,760.00	\$4.00	\$43,008.00
16	Remove & Dispose Header Curb	697	Ft	\$5.00	\$3,485.00	\$5.00	\$3,485.00	\$3.20	\$2,230.40
17	Furnish & Install Pump House	1	Each	\$88,000.00	\$88,000.00	\$42,900.00	\$42,900.00	\$44,000.00	\$44,000.00
18	Furnish & Install 20 HP Variable Speed Pump	1	Each	\$6,000.00	\$6,000.00	\$27,530.25	\$27,530.25	\$23,500.00	\$23,500.00
19	Ground Storage Updates (Hatch, Railing and Frost Free Vent)	1	L.S.	\$45,000.00	\$45,000.00	\$42,955.00	\$42,955.00	\$39,050.00	\$39,050.00
20	Ground Storage Paint	1	L.S.	\$90,000.00	\$90,000.00	\$83,490.00	\$83,490.00	\$83,400.00	\$83,400.00
21	Elevated Storage Paint	1	L.S.	\$110,000.00	\$110,000.00	\$96,910.00	\$96,910.00	\$95,600.00	\$95,600.00
22	Furnish & Install Booster Station Appurtenances	1	L.S.	\$60,000.00	\$60,000.00	\$4,620.00	\$4,620.00	\$13,600.00	\$13,600.00
23	Reinstall Existing Pump House Appurtenances	1	L.S.	\$25,000.00	\$25,000.00	\$1.00	\$1.00	\$5,200.00	\$5,200.00
24	Furnish & Install Recirc. Pump, Stand, Piping & Appurtenances	1	L.S.	\$18,500.00	\$18,500.00	\$15,000.00	\$15,000.00	\$14,950.00	\$14,950.00
25	Furnish & Install 6' Chain Link Fence	450	Ft	\$28.00	\$12,600.00	\$33.40	\$15,030.00	\$30.69	\$13,810.50
26	Furnish & Install Double Swing Gate	1	Each	\$1,800.00	\$1,800.00	\$1,030.00	\$1,030.00	\$1,127.00	\$1,127.00
27	6" Watermain	18,060	Ft	\$24.50	\$442,470.00	\$20.26	\$365,895.60	\$38.00	\$686,280.00
28	Directional Bore	310	Ft	\$60.00	\$18,600.00	\$41.10	\$12,741.00	\$60.00	\$18,600.00
29	Bore and Jack	670	Ft	\$120.00	\$80,400.00	\$97.42	\$65,271.40	\$270.00	\$180,900.00
30	12" Casing Pipe	880	Ft	\$40.00	\$35,200.00	\$95.25	\$83,820.00	\$40.00	\$35,200.00
31	Connect to Existing Watermain	47	Each	\$850.00	\$39,950.00	\$750.00	\$35,250.00	\$1,550.00	\$72,850.00
32	6" MJ Gate Valve w/ Box	65	Each	\$1,050.00	\$68,250.00	\$912.00	\$59,280.00	\$1,250.00	\$81,250.00
33	8" MJ Gate Valve w/ Box	4	Each	\$1,425.00	\$5,700.00	\$1,236.00	\$4,944.00	\$1,700.00	\$6,800.00
34	6" MJ DI Tee	42	Each	\$475.00	\$19,950.00	\$285.00	\$11,970.00	\$325.00	\$13,650.00
35	8" x 8" x 6" DI Tee	2	Each	\$550.00	\$1,100.00	\$300.00	\$600.00	\$360.00	\$720.00
36	10" x 6" x 6" DI Tee	1	Each	\$850.00	\$850.00	\$615.00	\$615.00	\$750.00	\$750.00
37	10" x 10" x 6" DI Tee	2	Each	\$750.00	\$1,500.00	\$520.00	\$1,040.00	\$685.00	\$1,370.00
38	6" MJ DI Cross	6	Each	\$625.00	\$3,750.00	\$396.00	\$2,376.00	\$570.00	\$3,420.00
39	6" x 8" MJ DI Cross	2	Each	\$700.00	\$1,400.00	\$400.35	\$800.70	\$675.00	\$1,350.00
40	6" 90° MJ DI Bend	7	Each	\$325.00	\$2,275.00	\$263.00	\$1,841.00	\$285.00	\$1,995.00
41	6" 45° MJ DI Bend	4	Each	\$325.00	\$1,300.00	\$224.00	\$896.00	\$275.00	\$1,100.00

Water System Improvements
 Britton, South Dakota
 A-5772

Bid Tabulation

Monday, October 09, 2017

Item #	Description	Quantity	Unit	J&J Earth Works, Inc. Milbank, SD		Dahme Const. Co., Inc. Aberdeen, SD		Duinick, Inc. Prinsburg, MN	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
42	6" 22.5° MJ DI Bend	2	Each	\$325.00	\$650.00	\$221.00	\$442.00	\$275.00	\$550.00
43	6"x4" MJ DI Reducer	1	Each	\$295.00	\$295.00	\$203.40	\$203.40	\$170.00	\$170.00
44	6" MJ DI Cap	1	Each	\$250.00	\$250.00	\$124.10	\$124.10	\$215.00	\$215.00
45	8" MJ DI Cap	1	Each	\$265.00	\$265.00	\$136.80	\$136.80	\$3,250.00	\$3,250.00
46	Fire Hydrant w/ Steamer	16	Each	\$3,100.00	\$49,600.00	\$3,024.75	\$48,396.00	\$32.00	\$7,104.00
47	6" PVC Hydrant Lead	222	Ft	\$28.00	\$6,216.00	\$26.50	\$5,883.00	\$58.00	\$13,056.00
48	4" Restraining Rings	1	Each	\$40.00	\$40.00	\$30.85	\$30.85	\$64.00	\$64.00
49	6" Restraining Rings	322	Each	\$36.00	\$11,592.00	\$35.30	\$11,366.60	\$79.00	\$25,638.00
50	8" Restraining Rings	8	Each	\$50.00	\$400.00	\$47.65	\$381.20	\$295.00	\$2,360.00
51	6" Saddle w/ 1" Corp	149	Each	\$265.00	\$39,485.00	\$281.30	\$41,913.70	\$19.00	\$2,811.00
52	1" Service Pipe	5,046	Ft	\$18.50	\$93,351.00	\$14.60	\$73,671.60	\$320.00	\$1,617,600.00
53	1" Curb Stop w/ Box	149	Each	\$325.00	\$48,425.00	\$270.10	\$40,244.90	\$195.00	\$29,055.00
54	Connect to Existing Water Service	149	Each	\$350.00	\$52,150.00	\$200.00	\$29,800.00	\$108.00	\$16,092.00
55	3" Asphalt Street Repair	5,043	Tons	\$108.00	\$544,644.00	\$130.50	\$658,111.50	\$175.00	\$882,801.00
56	Asphalt Driveway Repair	16	Tons	\$200.00	\$3,200.00	\$147.00	\$2,352.00	\$13.55	\$216.80
57	Concrete Highway Repair	979	SqFt	\$17.00	\$16,643.00	\$9.50	\$9,300.50	\$9.50	\$9,300.50
58	Concrete Fillet Repair	200	SqFt	\$9.00	\$1,800.00	\$13.80	\$2,760.00	\$6.80	\$1,360.00
59	4" Concrete Sidewalk Repair	3,301	SqFt	\$8.50	\$28,058.50	\$6.65	\$21,951.65	\$10.00	\$33,010.00
60	6" Valley Gutter Repair	1,555	SqFt	\$8.75	\$13,606.25	\$9.20	\$14,306.00	\$7.20	\$11,196.00
61	6" Concrete Driveway Repair	3,153	SqFt	\$8.75	\$27,588.75	\$7.70	\$24,278.10	\$19.95	\$62,801.00
62	Curb & Gutter Repair	10,752	Ft	\$16.50	\$177,408.00	\$24.20	\$260,198.40	\$44.00	\$471,840.00
63	Header Curb & Gutter Repair	697	Ft	\$22.00	\$15,334.00	\$34.65	\$24,151.05	\$45.00	\$31,365.00
64	Gravel Surfacing (4" Nominal)	149	Tons	\$12.00	\$1,788.00	\$11.40	\$1,698.60	\$25.00	\$3,725.00
65	Base Course (10" Nominal)	15,016	Tons	\$10.50	\$157,668.00	\$11.40	\$171,182.40	\$12.00	\$180,192.00
66	Bedding Material	3,795	Tons	\$7.50	\$28,462.50	\$8.80	\$33,396.00	\$4.850.00	\$18,397.50
67	Seed, Mulch & Fertilize	3	Acres	\$6,000.00	\$18,000.00	\$2,750.00	\$8,250.00	\$3,000.00	\$9,000.00
68	Storm Water Pollution Prevention Plan	1	LS	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
69	Culvert Protection	4	Each	\$150.00	\$600.00	\$100.00	\$400.00	\$125.00	\$500.00
70	Sediment Control -Inlet Protection	18	Each	\$150.00	\$2,700.00	\$100.00	\$1,800.00	\$500.00	\$9,000.00
71	Construction Sign	1	Each	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
72	Railroad Protective Insurance	1	Each	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$250.00	\$250.00
73	Exploratory Excavation/ Potholing	30	Hours	\$350.00	\$10,500.00	\$350.00	\$10,500.00	\$6,600.00	\$19,800.00
74	Traffic Control	1	LS	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00	\$3,560.441.15	\$3,560,441.15
Total Base Bid				\$2,882,186.25		\$2,921,592.55			

Water System Improvements
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Bid Tabulation

Monday, October 09, 2017

Item #	Description	Quantity	Unit	J&J Earth Works, Inc. Milbank, SD		Dahme Const. Co., Inc. Aberdeen, SD		Duinick, Inc. Prtinsburg, MN	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
A1	Remove & Dispose Asphalt Surfacing	457	SqYd	\$2.50	\$1,142.50	\$2.00	\$914.00	\$4.00	\$1,828.00
A2	Remove & Dispose Concrete Highway	420	SqFt	\$3.00	\$1,260.00	\$2.75	\$1,155.00	\$1.75	\$735.00
A3	Remove & Dispose Concrete Fillet	180	SqFt	\$3.00	\$540.00	\$2.75	\$495.00	\$1.50	\$270.00
A4	Remove & Dispose Concrete Sidewalk	150	SqFt	\$2.50	\$375.00	\$2.00	\$300.00	\$0.76	\$114.00
A5	Remove & Dispose Concrete Valley Gutter	40	SqFt	\$5.00	\$200.00	\$2.00	\$80.00	\$1.50	\$60.00
A6	Remove & Dispose Concrete Driveway	430	SqFt	\$2.75	\$1,182.50	\$2.50	\$1,075.00	\$1.50	\$645.00
A7	Remove & Dispose Curb & Gutter	1156	Ft	\$4.00	\$4,624.00	\$5.00	\$5,780.00	\$4.00	\$4,624.00
A8	10" Watermain	2670	Ft	\$32.00	\$85,440.00	\$27.55	\$73,558.50	\$48.00	\$128,160.00
A9	Bore and Jack	130	Each	\$140.00	\$18,200.00	\$143.00	\$18,590.00	\$300.00	\$39,000.00
A10	20" Casing Pipe	190	Ft	\$75.00	\$14,250.00	\$79.25	\$15,057.50	\$75.00	\$14,250.00
A11	Connect to Existing Watermain	7	Each	\$850.00	\$5,950.00	\$965.00	\$6,755.00	\$1,750.00	\$12,250.00
A12	6" MJ Gate Valve w/ Box	4	Each	\$1,200.00	\$4,800.00	\$910.70	\$3,642.80	\$1,250.00	\$5,000.00
A13	10" MJ Gate Valve w/ Box	8	Each	\$2,150.00	\$17,200.00	\$1,761.00	\$14,088.00	\$2,500.00	\$20,000.00
A14	10" x 10" x 6" DI Tee	4	Each	\$800.00	\$3,200.00	\$386.00	\$1,544.00	\$685.00	\$2,740.00
A15	10" MJ DI Tee	3	Each	\$850.00	\$2,550.00	\$440.50	\$1,321.50	\$750.00	\$2,250.00
A16	10" 90° MJ DI Bend	2	Each	\$420.00	\$840.00	\$355.00	\$710.00	\$665.00	\$1,330.00
A17	Fire Hydrant w/ Steamer	2	Each	\$3,200.00	\$6,400.00	\$3,104.65	\$6,209.30	\$3,250.00	\$6,500.00
A18	6" PVC Hydrant Lead	47	Ft	\$29.00	\$1,363.00	\$25.70	\$1,207.90	\$32.00	\$1,504.00
A19	10" Saddle w/ 1/4 Corp	7	Each	\$330.00	\$2,310.00	\$328.60	\$2,300.20	\$355.00	\$2,485.00
A20	1-1/4" Service Pipe	190	Ft	\$26.00	\$4,940.00	\$15.00	\$2,850.00	\$23.00	\$4,370.00
A21	1-1/4" Curb Stop w/ Box	7	Each	\$350.00	\$2,450.00	\$269.20	\$1,884.40	\$350.00	\$2,450.00
A22	Connect to Existing Water Service	7	Each	\$400.00	\$2,800.00	\$395.25	\$2,766.75	\$200.00	\$1,400.00
A23	Remove and Dispose Air Release Valve and Manhole	1	Each	\$0.00	\$0.00	\$1.00	\$1.00	\$1,625.00	\$1,625.00
A24	6" Restraining Rings	61	Each	\$45.00	\$2,745.00	\$35.30	\$2,153.30	\$64.00	\$3,904.00
A25	10" Restraining Rings	29	Each	\$105.00	\$3,045.00	\$79.80	\$2,314.20	\$95.00	\$2,755.00
A26	Bedding Material	614	Tons	\$9.50	\$5,833.00	\$8.80	\$5,403.20	\$12.00	\$7,368.00
A27	3" Asphalt Street Repair	457	Tons	\$125.00	\$57,125.00	\$145.50	\$66,493.50	\$108.00	\$49,356.00
A28	Concrete Highway Repair	420	SqFt	\$20.50	\$8,610.00	\$9.50	\$3,990.00	\$14.00	\$5,880.00
A29	Concrete Fillet Repair	180	SqFt	\$11.50	\$2,070.00	\$13.80	\$2,484.00	\$9.50	\$1,710.00
A30	4" Concrete Sidewalk Repair	150	SqFt	\$12.00	\$1,800.00	\$6.65	\$997.50	\$6.80	\$1,020.00
A31	6" Valley Gutter Repair	40	SqFt	\$17.00	\$680.00	\$9.20	\$368.00	\$15.00	\$600.00
A32	6" Concrete Driveway Repair	430	SqFt	\$13.00	\$5,590.00	\$7.70	\$3,311.00	\$7.25	\$3,117.50
A33	Curb & Gutter Repair	1156	Ft	\$21.00	\$24,276.00	\$24.20	\$27,975.20	\$21.00	\$24,276.00
A34	Gravel Surfacing (3" Nominal)	41	Tons	\$18.00	\$738.00	\$11.40	\$467.40	\$50.00	\$2,050.00
A35	Base Course (10" Nominal)	1360	Tons	\$11.50	\$15,640.00	\$11.40	\$15,504.00	\$22.00	\$29,920.00
Total Alternate Bid Schedule A				\$310,169.00		\$293,747.15		\$385,546.50	

TOTAL BID

\$3,192,355.25

\$3,215,339.70

\$3,945,987.65

Water System Improvements
 Britton, South Dakota
 A-5772

Bid Tabulation
 Monday, October 09, 2017

Item #	Description	Quantity	Unit	Quam Const. Co., Inc. Wilmar, MN		Engineer's Estimate	
				Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1	L.S.	\$180,000.00	\$180,000.00	\$200,000.00	\$200,000.00
2	Remove & Salvage of Existing Fire Hydrant	16	Each	\$410.00	\$6,560.00	\$200.00	\$3,200.00
3	Remove and Reset Rock Landscaping	200	SqFt	\$1.80	\$360.00	\$2.00	\$400.00
4	Remove and Reset Mailbox	2	Each	\$90.00	\$180.00	\$200.00	\$400.00
5	Remove & Dispose of Existing Pump House	1	Each	\$2,440.00	\$2,440.00	\$8,000.00	\$8,000.00
6	Remove & Salvage Pump House Appurtenances	1	Each	\$650.00	\$650.00	\$4,000.00	\$4,000.00
7	Remove & Dispose Contaminated Soils	100	CuYd	\$61.00	\$6,100.00	\$30.00	\$3,000.00
8	Remove & Dispose Asphalt Surfacing	26,695	SqYd	\$2.80	\$74,746.00	\$2.50	\$66,737.50
9	Remove & Dispose Asphalt Driveway	72	SqYd	\$2.80	\$201.60	\$3.00	\$216.00
10	Remove & Dispose Concrete Highway	979	SqFt	\$4.00	\$3,916.00	\$6.00	\$5,874.00
11	Remove & Dispose Concrete Fillet	200	SqFt	\$1.15	\$230.00	\$6.00	\$1,200.00
12	Remove & Dispose Concrete Sidewalk	3,301	SqFt	\$1.20	\$3,961.20	\$2.00	\$6,602.00
13	Remove & Dispose Concrete Valley Gutter	1,555	SqFt	\$1.30	\$2,021.50	\$2.00	\$3,110.00
14	Remove & Dispose Concrete Driveway	3,153	SqFt	\$1.35	\$4,256.55	\$2.00	\$6,306.00
15	Remove & Dispose Curb & Gutter	10,752	Ft	\$6.00	\$64,512.00	\$5.00	\$53,760.00
16	Remove & Dispose Header Curb	697	Ft	\$4.85	\$3,380.45	\$5.00	\$3,485.00
17	Furnish & Install Pump House	1	Each	\$45,000.00	\$45,000.00	\$130,000.00	\$130,000.00
18	Furnish & Install 20 HP Variable Speed Pump	1	Each	\$17,000.00	\$17,000.00	\$5,000.00	\$5,000.00
19	Ground Storage Updates (Hatch, Railing and Frost Free Vent)	1	L.S.	\$42,000.00	\$42,000.00	\$25,000.00	\$25,000.00
20	Ground Storage Paint	1	L.S.	\$89,200.00	\$89,200.00	\$110,000.00	\$110,000.00
21	Elevated Storage Paint	1	L.S.	\$102,300.00	\$102,300.00	\$150,000.00	\$150,000.00
22	Furnish & Install Booster Station Appurtenances	1	L.S.	\$29,500.00	\$29,500.00	\$10,000.00	\$10,000.00
23	Reinstall Existing Pump House Appurtenances	1	L.S.	\$17,500.00	\$17,500.00	\$15,000.00	\$15,000.00
24	Furnish & Install Recirc. Pump, Stand, Piping & Appurtenances	1	L.S.	\$15,500.00	\$15,500.00	\$10,000.00	\$10,000.00
25	Furnish & Install 6' Chain Link Fence	450	Ft	\$24.00	\$10,800.00	\$40.00	\$18,000.00
26	Furnish & Install Double Swing Gate	1	Each	\$1,000.00	\$1,000.00	\$500.00	\$500.00
27	6" Watermain	18,060	Ft	\$40.50	\$731,430.00	\$22.00	\$397,320.00
28	Directional Bore	310	Ft	\$37.00	\$11,470.00	\$150.00	\$46,500.00
29	Bore and Jack	670	Ft	\$245.00	\$164,150.00	\$180.00	\$120,600.00
30	12" Casing Pipe	880	Ft	\$125.00	\$110,000.00	\$30.00	\$26,400.00
31	Connect to Existing Watermain	47	Each	\$1,500.00	\$70,500.00	\$1,000.00	\$47,000.00
32	6" MJ Gate Valve w/ Box	65	Each	\$1,160.00	\$75,400.00	\$1,000.00	\$65,000.00
33	8" MJ Gate Valve w/ Box	4	Each	\$1,585.00	\$6,340.00	\$1,500.00	\$6,000.00
34	6" MJ DI Tee	42	Each	\$355.00	\$14,910.00	\$500.00	\$21,000.00
35	8" x 8" x 6" DI Tee	2	Each	\$430.00	\$860.00	\$800.00	\$1,600.00
36	10" x 6" x 6" DI Tee	1	Each	\$600.00	\$600.00	\$900.00	\$900.00
37	10" x 10" x 6" DI Tee	2	Each	\$490.00	\$980.00	\$1,000.00	\$2,000.00
38	6" MJ DI Cross	6	Each	\$425.00	\$2,550.00	\$700.00	\$4,200.00
39	6" x 8" MJ DI Cross	2	Each	\$428.00	\$856.00	\$900.00	\$1,800.00
40	6" 90° MJ DI Bend	7	Each	\$295.00	\$2,065.00	\$350.00	\$2,450.00
41	6" 45° MJ DI Bend	4	Each	\$228.00	\$912.00	\$350.00	\$1,400.00

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Bid Tabulation
 Monday, October 09, 2017

Item #	Description	Quantity	Unit	Quam Const. Co., Inc. Wilmar, MN		Engineer's Estimate	
				Unit Price	Total Price	Unit Price	Total Price
42	6" 22.5° MJ DI Bend	2	Each	\$225.00	\$450.00	\$350.00	\$700.00
43	6"x4" MJ DI Reducer	1	Each	\$205.00	\$205.00	\$500.00	\$500.00
44	6" MJ DI Cap	1	Each	\$172.00	\$172.00	\$200.00	\$200.00
45	8" MJ DI Cap	1	Each	\$185.00	\$185.00	\$250.00	\$250.00
46	Fire Hydrant w/ Steamer	16	Each	\$3,520.00	\$56,320.00	\$3,500.00	\$56,000.00
47	6" PVC Hydrant Lead	222	Ft	\$32.75	\$7,270.50	\$24.00	\$5,328.00
48	4" Restraining Rings	1	Each	\$52.75	\$52.75	\$40.00	\$40.00
49	6" Restraining Rings	322	Each	\$57.50	\$18,515.00	\$45.00	\$14,490.00
50	8" Restraining Rings	8	Each	\$77.00	\$616.00	\$60.00	\$480.00
51	6" Saddle w/ 1" Corp	149	Each	\$265.00	\$39,485.00	\$250.00	\$37,250.00
52	1" Service Pipe	5,046	Ft	\$31.00	\$156,426.00	\$16.00	\$80,736.00
53	1" Curb Stop w/ Box	149	Each	\$395.00	\$58,855.00	\$300.00	\$44,700.00
54	Connect to Existing Water Service	149	Each	\$100.00	\$14,900.00	\$250.00	\$37,250.00
55	3" Asphalt Street Repair	5,043	Tons	\$126.50	\$637,939.50	\$130.00	\$655,590.00
56	Asphalt Driveway Repair	16	Tons	\$240.00	\$3,840.00	\$130.00	\$2,080.00
57	Concrete Highway Repair	979	SqFt	\$16.60	\$16,251.40	\$18.00	\$17,622.00
58	Concrete Fillet Repair	200	SqFt	\$12.20	\$2,440.00	\$20.00	\$4,000.00
59	4" Concrete Sidewalk Repair	3,301	SqFt	\$9.00	\$29,709.00	\$7.50	\$24,757.50
60	6" Valley Gutter Repair	1,555	SqFt	\$11.30	\$17,571.50	\$10.00	\$15,550.00
61	6" Concrete Driveway Repair	3,153	SqFt	\$10.30	\$32,475.90	\$9.00	\$28,377.00
62	Curb & Gutter Repair	10,752	Ft	\$22.50	\$241,920.00	\$35.00	\$376,320.00
63	Header Curb & Gutter Repair	697	Ft	\$48.25	\$33,630.25	\$35.00	\$24,395.00
64	Gravel Surfacing (4" Nominal)	149	Tons	\$16.00	\$2,384.00	\$18.00	\$2,682.00
65	Base Course (10" Nominal)	15,016	Tons	\$21.00	\$315,336.00	\$18.00	\$270,288.00
66	Bedding Material	3,795	Tons	\$10.25	\$38,898.75	\$12.00	\$45,540.00
67	Seed, Mulch & Fertilize	3	Acres	\$2,675.00	\$8,025.00	\$4,000.00	\$12,000.00
68	Storm Water Pollution Prevention Plan	1	LS	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
69	Culvert Protection	4	Each	\$90.00	\$360.00	\$100.00	\$400.00
70	Sediment Control -Inlet Protection	18	Each	\$90.00	\$1,620.00	\$100.00	\$1,800.00
71	Construction Sign	1	Each	\$600.00	\$600.00	\$1,500.00	\$1,500.00
72	Railroad Protective Insurance	1	Each	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00
73	Exploratory Excavation/ Potholing	30	Hours	\$150.00	\$4,500.00	\$400.00	\$12,000.00
74	Traffic Control	1	LS	\$8,900.00	\$8,900.00	\$15,000.00	\$15,000.00
Total Base Bid				\$3,670,191.85		\$3,382,786.00	

Water System Improvements
Britton, South Dakota
A-5772

Bid Tabulation
Monday, October 09, 2017

Item #	Description	Quantity	Unit	Quam Const. Co., Inc. Wilmar, MN		Engineer's Estimate	
				Unit Price	Total Price	Unit Price	Total Price
A1	Remove & Dispose Asphalt Surfacing	457	SqYd	\$2.80	\$1,279.60	\$2.50	\$1,142.50
A2	Remove & Dispose Concrete Highway	420	SqFt	\$4.00	\$1,680.00	\$6.00	\$2,520.00
A3	Remove & Dispose Concrete Fillet	180	SqFt	\$1.70	\$306.00	\$6.00	\$1,080.00
A4	Remove & Dispose Concrete Sidewalk	150	SqFt	\$1.00	\$150.00	\$2.00	\$300.00
A5	Remove & Dispose Concrete Valley Gutter	40	SqFt	\$1.05	\$42.00	\$2.00	\$80.00
A6	Remove & Dispose Concrete Driveway	430	SqFt	\$1.15	\$494.50	\$2.00	\$860.00
A7	Remove & Dispose Curb & Gutter	1156	Ft	\$7.75	\$8,959.00	\$5.00	\$5,780.00
A8	10" Watermain	2670	Ft	\$48.50	\$129,495.00	\$28.00	\$74,760.00
A9	Bore and Jack	130	Each	\$300.00	\$39,000.00	\$180.00	\$23,400.00
A10	20" Casing Pipe	190	Ft	\$166.00	\$31,540.00	\$45.00	\$8,550.00
A11	Connect to Existing Watermain	7	Each	\$1,400.00	\$9,800.00	\$1,000.00	\$7,000.00
A12	6" MJ Gate Valve w/ Box	4	Each	\$1,160.00	\$4,640.00	\$1,000.00	\$4,000.00
A13	10" MJ Gate Valve w/ Box	8	Each	\$2,280.00	\$18,240.00	\$1,800.00	\$14,400.00
A14	10" x 10" x 6" DI Tee	4	Each	\$565.00	\$2,260.00	\$1,000.00	\$4,000.00
A15	10" MJ DI Tee	3	Each	\$685.00	\$2,055.00	\$1,000.00	\$3,000.00
A16	10" 90° MJ DI Bend	2	Each	\$475.00	\$950.00	\$800.00	\$1,600.00
A17	Fire Hydrant w/ Steamer	2	Each	\$3,600.00	\$7,200.00	\$3,500.00	\$7,000.00
A18	6" PVC Hydrant Lead	47	Ft	\$32.00	\$1,504.00	\$24.00	\$1,128.00
A19	10" Saddle w/ 1/4 Corp	7	Each	\$300.00	\$2,100.00	\$350.00	\$2,450.00
A20	1-1/4" Service Pipe	190	Ft	\$31.00	\$5,890.00	\$16.00	\$3,040.00
A21	1-1/4" Curb Stop w/ Box	7	Each	\$390.00	\$2,730.00	\$300.00	\$2,100.00
A22	Connect to Existing Water Service	7	Each	\$115.00	\$805.00	\$250.00	\$1,750.00
A23	Remove and Dispose Air Release Valve and Manhole	1	Each	\$1,600.00	\$1,600.00	\$1,000.00	\$1,000.00
A24	6" Restraining Rings	61	Each	\$63.00	\$3,843.00	\$45.00	\$2,745.00
A25	10" Restraining Rings	29	Each	\$148.00	\$4,292.00	\$80.00	\$2,320.00
A26	Bedding Material	614	Tons	\$10.75	\$6,600.50	\$12.00	\$7,368.00
A27	3" Asphalt Street Repair	457	Tons	\$126.00	\$57,582.00	\$130.00	\$59,410.00
A28	Concrete Highway Repair	420	SqFt	\$16.80	\$7,056.00	\$18.00	\$7,560.00
A29	Concrete Fillet Repair	180	SqFt	\$11.90	\$2,142.00	\$20.00	\$3,600.00
A30	4" Concrete Sidewalk Repair	150	SqFt	\$9.00	\$1,350.00	\$7.50	\$1,125.00
A31	6" Valley Gutter Repair	40	SqFt	\$17.00	\$680.00	\$10.00	\$400.00
A32	6" Concrete Driveway Repair	430	SqFt	\$9.50	\$4,085.00	\$9.00	\$3,870.00
A33	Curb & Gutter Repair	1156	Ft	\$23.75	\$27,455.00	\$35.00	\$40,460.00
A34	Gravel Surfacing (1 1/2" Nominal)	41	Tons	\$14.00	\$574.00	\$18.00	\$738.00
A35	Base Course (1 1/2" Nominal)	1360	Tons	\$21.00	\$28,560.00	\$18.00	\$24,480.00
Total Alternate Bid Schedule A				\$416,939.60		\$325,016.50	

TOTAL BID	\$4,087,131.45	\$3,707,802.50
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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 AND BELIEF.

BRANDON D. SMID
Professional Engineer
11937
10-10-2017

PROJECT ENGINEER: _____ DATE: 10-10-2017