

Walnut Avenue Water Distribution and Street Improvements

Wagner, SD

SPN #16394

Bid Schedule A

Item #	SDDOT Bid Item#	Description	Quantity	VanderPol Dragline, Inc. 1001 Hot Rod Road Mitchell SD 57301		R P & H, Incorporated PO Box 581 Reliance SD 57569		Crow River Construction 9338 187th Avenue NE New London MN 56273		Engineer's Estimate	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	009E0010	Mobilization	1 LS	\$112,500.00	\$112,500.00	\$155,000.00	\$155,000.00	\$140,000.00	\$140,000.00	\$155,000.00	\$155,000.00
2	110E0300	Remove Concrete Curb and/or Gutter	336 Ft	\$11.00	\$3,696.00	\$12.00	\$4,032.00	\$10.00	\$3,360.00	\$12.00	\$4,032.00
3	110E0460	Remove Manhole	1 Each	\$685.00	\$685.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
4	110E1010	Remove Asphalt Concrete Pavement	7002 SqYd	\$6.00	\$42,012.00	\$6.00	\$42,012.00	\$6.50	\$45,513.00	\$7.00	\$49,014.00
5	110E1100	Remove Concrete Pavement	562 SqYd	\$10.00	\$5,620.00	\$10.00	\$5,620.00	\$15.00	\$8,430.00	\$10.00	\$5,620.00
6	110E1130	Remove Concrete Driveway Pavement	70 SqYd	\$10.00	\$700.00	\$9.00	\$630.00	\$15.00	\$1,050.00	\$12.00	\$840.00
7	110E1140	Remove Concrete Sidewalk	183 SqYd	\$6.00	\$1,098.00	\$9.00	\$1,647.00	\$15.00	\$2,745.00	\$10.00	\$1,830.00
8	110E1910	Remove Fire Hydrant	1 Each	\$790.00	\$790.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
9	110E1965	Remove Gate Valve	1 Each	\$790.00	\$790.00	\$400.00	\$400.00	\$500.00	\$500.00	\$325.00	\$325.00
10	120E0010	Unclassified Excavation	2560 CuYd	\$11.50	\$29,440.00	\$15.00	\$38,400.00	\$17.00	\$43,520.00	\$18.00	\$46,080.00
11	260E1010	Base Course	3929.3 Ton	\$28.20	\$110,806.26	\$27.00	\$106,091.10	\$32.00	\$125,737.60	\$28.00	\$110,020.40
12	260E2010	Gravel Cushion	1049.5 Ton	\$30.20	\$31,694.90	\$30.00	\$31,485.00	\$32.00	\$33,584.00	\$35.00	\$36,732.50
13	320E1050	Class E Asphalt Concrete	1720 Ton	\$143.10	\$246,132.00	\$157.00	\$270,040.00	\$160.00	\$275,200.00	\$170.00	\$292,400.00
14	380E0050	8" Nonreinforced PCC Pavement	1472.9 SqYd	\$105.00	\$154,654.50	\$119.00	\$175,275.00	\$145.00	\$213,570.50	\$92.00	\$135,506.80
15	380E3020	6" PCC Driveway Pavement	54.7 SqYd	\$100.80	\$5,513.76	\$98.00	\$5,360.60	\$100.00	\$5,470.00	\$110.00	\$6,017.00
16	380E4050	8" PCC Fillet Section	134.8 SqYd	\$155.00	\$20,894.00	\$120.00	\$16,176.00	\$135.00	\$18,198.00	\$130.00	\$17,524.00
17	451E0014	14" PVC Encasement Pipe	20 Ft	\$184.00	\$3,680.00	\$150.00	\$3,000.00	\$250.00	\$5,000.00	\$85.00	\$1,700.00
18	451E0604	4" PVC Water Main	21 Ft	\$52.50	\$1,102.50	\$80.00	\$1,680.00	\$125.00	\$2,625.00	\$60.00	\$1,260.00
19	451E0606	6" PVC Water Main	74 Ft	\$58.00	\$4,292.00	\$85.00	\$6,290.00	\$150.00	\$11,100.00	\$60.00	\$4,440.00
20	451E0608	8" PVC Water Main	1806 Ft	\$73.50	\$132,741.00	\$70.00	\$126,420.00	\$125.00	\$225,750.00	\$62.00	\$111,972.00
21	451E1008	8" PVC Sewer Pipe	56 Ft	\$78.50	\$4,396.00	\$150.00	\$8,400.00	\$150.00	\$8,400.00	\$80.00	\$4,480.00
22	451E2207	6"x6" Pipe Tee	1 Each	\$1,050.00	\$1,050.00	\$1,700.00	\$1,700.00	\$1,250.00	\$1,250.00	\$1,200.00	\$1,200.00
23	451E2212	8"x4" Pipe Tee	1 Each	\$1,180.00	\$1,180.00	\$1,650.00	\$1,650.00	\$1,450.00	\$1,450.00	\$1,500.00	\$1,500.00
24	451E2214	8"x8" Pipe Tee	2 Each	\$1,300.00	\$2,600.00	\$1,850.00	\$3,700.00	\$1,800.00	\$3,600.00	\$1,600.00	\$3,200.00
25	451E2313	8"x6" Pipe Reducer	4 Each	\$880.00	\$3,520.00	\$1,200.00	\$4,800.00	\$1,200.00	\$4,800.00	\$750.00	\$3,000.00
26	451E2314	8"x6" Pipe Reducer (Sanitary Sewer)	2 Each	\$370.00	\$740.00	\$1,000.00	\$2,000.00	\$750.00	\$1,500.00	\$750.00	\$1,500.00
27	451E2314	8"x8" Pipe Cross	1 Each	\$1,735.00	\$1,735.00	\$2,400.00	\$2,400.00	\$2,300.00	\$2,300.00	\$1,800.00	\$1,800.00
28	451E3008	8" Pipe Bend	1 Each	\$820.00	\$820.00	\$1,200.00	\$1,200.00	\$1,350.00	\$1,350.00	\$1,000.00	\$1,000.00
29	451E3104	4" Pipe Cap	1 Each	\$400.00	\$400.00	\$500.00	\$500.00	\$675.00	\$675.00	\$750.00	\$750.00
30	451E4204	4" Gate Valve with Box	1 Each	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
31	451E4206	6" Gate Valve with Box	3 Each	\$2,370.00	\$7,110.00	\$2,950.00	\$8,850.00	\$3,000.00	\$9,000.00	\$2,500.00	\$7,500.00
32	451E4208	8" Gate Valve with Box	3 Each	\$3,150.00	\$9,450.00	\$3,800.00	\$11,400.00	\$4,000.00	\$12,000.00	\$3,200.00	\$9,600.00
33	451E4380	Tracer Wire Access Box_Type 1	1 Each	\$315.00	\$315.00	\$350.00	\$350.00	\$950.00	\$950.00	\$750.00	\$750.00
34	451E4589	Install Fire Hydrant	1 Each	\$6,100.00	\$6,100.00	\$6,950.00	\$6,950.00	\$11,500.00	\$11,500.00	\$7,500.00	\$7,500.00
35	451E6105	Connect to Existing Water Main	6 Each	\$1,580.00	\$9,480.00	\$2,900.00	\$17,400.00	\$3,500.00	\$21,000.00	\$2,000.00	\$12,000.00
36	451E7016	Connect to Existing Sewer Main	2 Each	\$1,100.00	\$2,200.00	\$2,400.00	\$4,800.00	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00
37	451E7020	Sewer Bypass Pumping	1 LS	\$2,200.00	\$2,200.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
38	634E0110	Traffic Control Signs	240.5 SqFt	\$7.20	\$1,731.60	\$5.00	\$1,202.50	\$6.50	\$1,563.25	\$6.00	\$1,443.00
39	634E0120	Traffic Control, Miscellaneous	1 LS	\$16,800.00	\$16,800.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00
40	634E0275	Type 3 Barricade	12 Each	\$150.00	\$1,800.00	\$120.00	\$1,440.00	\$145.00	\$1,740.00	\$150.00	\$1,800.00

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Item #	SDDOT Bid Item#	Description	Quantity	VanderPol Dragline, Inc.		R. P. & H., Incorporated		Crow River Construction		Engineer's Estimate	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
41	650E0060	Type B66 Concrete Curb and Gutter	80.7 Ft	\$58.30	\$4,704.81	\$43.00	\$3,470.10	\$45.00	\$3,631.50	\$40.00	\$3,228.00
42	650E0082	Type B68 Curb and Gutter	102.5 Ft	\$61.00	\$6,252.50	\$55.00	\$5,637.50	\$48.00	\$4,920.00	\$50.00	\$5,125.00
43	650E2102	Special 8" Curb and Gutter	85.4 Ft	\$69.00	\$5,892.60	\$52.00	\$4,440.80	\$50.00	\$4,270.00	\$50.00	\$4,270.00
44	650E3060	Type B6 Concrete Curb	89.3 Ft	\$48.00	\$4,286.40	\$46.00	\$4,107.80	\$37.00	\$3,304.10	\$40.00	\$3,572.00
45	650E4660	Type P6 Concrete Gutter	69.9 Ft	\$55.00	\$3,844.50	\$46.00	\$3,215.40	\$45.00	\$3,145.50	\$40.00	\$2,796.00
46	650E4080	Type P8 Concrete Gutter	30.6 Ft	\$42.00	\$1,285.20	\$50.00	\$1,530.00	\$48.00	\$1,468.80	\$50.00	\$1,530.00
47	650E6080	8" Concrete Valley Gutter	183.4 SqYd	\$112.00	\$20,540.80	\$123.00	\$22,558.20	\$140.00	\$25,676.00	\$120.00	\$22,008.00
48	651E0040	4" Concrete Sidewalk	363.3 SqFt	\$13.50	\$4,904.55	\$11.00	\$3,996.30	\$9.00	\$3,269.70	\$10.00	\$3,633.00
49	651E0150	5" Reinforced Concrete Sidewalk	1748.5 SqFt	\$15.50	\$27,101.75	\$14.00	\$24,479.00	\$9.50	\$16,610.75	\$12.00	\$20,982.00
50	651E7000	Type 1 Detectable Warnings	190.2 SqFt	\$66.50	\$12,648.30	\$123.00	\$23,394.60	\$65.00	\$12,363.00	\$60.00	\$11,412.00
51	671E1130	48" Manhole 0' to 6' Deep	1 Each	\$5,000.00	\$5,000.00	\$8,300.00	\$8,300.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
52	671E5510	Extra Depth for 48" Manhole	0.7 Ft	\$900.00	\$630.00	\$600.00	\$420.00	\$800.00	\$560.00	\$350.00	\$245.00
53	730E0206	Type D Permanent Seed Mixture	75.3 Lb	\$11.00	\$828.30	\$40.00	\$3,012.00	\$11.00	\$828.30	\$15.00	\$1,129.50
54	731E0100	Fertilizing	32.3 Lb	\$1.95	\$62.99	\$20.00	\$646.00	\$2.00	\$64.60	\$2.00	\$64.60
55	732E0250	Fiber Mulching	484.2 Lb	\$2.05	\$992.61	\$2.50	\$1,210.50	\$2.25	\$1,089.45	\$4.00	\$1,936.80
56	734E0604	High Flow Silt Fence	42 Ft	\$3.20	\$134.40	\$8.00	\$336.00	\$3.25	\$136.50	\$10.00	\$420.00
57	734E0840	Sediment Control at Type B Reinforced Concrete Drop Inlet	2 Each	\$120.00	\$240.00	\$200.00	\$400.00	\$115.00	\$230.00	\$500.00	\$1,000.00
58	764E0010	Erosion Control	1 LS	\$2,800.00	\$2,800.00	\$2,500.00	\$2,500.00	\$2,750.00	\$2,750.00	\$3,000.00	\$3,000.00
59	831E0200	Woven Separator Fabric	7679.6 SqYd	\$3.20	\$24,574.72	\$4.50	\$34,558.20	\$5.00	\$38,398.00	\$5.00	\$38,398.00
Total for Bid Schedule A Items 1 - 59 Inclusive				\$1,111,393.95	\$1,233,113.70	\$1,405,647.55	\$1,186,086.60				

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

