

69TH STREET FROM VINEYARD AVENUE TO  
 SYCAMORE AVENUE - GRADING AND UTILITY  
**Project:** IMPROVEMENTS  
 69TH STREET FROM VINEYARD AVENUE TO  
**Location:** SYCAMORE AVENUE

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.	Bid Estimate: \$ 1,070,000.00	Bidder: Inc. Runge Enterprises,	Bidder: Winter Brothers Underground, Inc.	Bidder: Kempf Construction, Inc.
Address: 6810 S. LYCREST AVENUE, SUITE 101	Budget: \$ 9,401.00	Address: PO Box 86490 Sioux Falls, SD 57118	Address: PO Box 84108 Sioux Falls, SD 57118	Address: 5621 W. 9th Street Sioux Falls, SD 57107
City/State/Zip: SIOUX FALLS, SD 57108 Phone No.: 605.367.1036	Letting Date: 09/03/15 Time: 2:15 PM	City/State/Zip: 57118 Phone No.: 605.334.4833	City/State/Zip: 57118 Phone No.: 605.543.6125	City/State/Zip: 57107 Phone No.: 605.335.7834

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	9.0010	MOBILIZATION	LS	1	3,761.23	\$ 3,761.23	10,000.00	\$ 10,000.00	40,000.00	\$ 40,000.00
2	100.0020	CLEAR AND GRUB TREE	EA	4	250.00	\$ 1,000.00	300.00	\$ 1,200.00	295.00	\$ 1,180.00
3	100.0100	CLEARING	LS	1	2,500.00	\$ 2,500.00	1,300.00	\$ 1,300.00	1,260.00	\$ 1,260.00
4	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	75	3.52	\$ 264.00	4.00	\$ 300.00	4.00	\$ 300.00
5	110.0425	REMOVE JUNCTION BOX	EA	1	330.33	\$ 330.33	250.00	\$ 250.00	650.00	\$ 650.00
6	110.0500	REMOVE PIPE CULVERT	FT	256	12.00	\$ 3,072.00	3.00	\$ 768.00	7.00	\$ 1,792.00
7	110.0600	REMOVE FENCE	FT	81	3.73	\$ 302.13	5.00	\$ 405.00	2.00	\$ 162.00
8	110.1010	REMOVE ASPHALT CONCRETE PAVEMENT	SY	1943	1.67	\$ 3,244.81	2.25	\$ 4,371.75	2.26	\$ 4,391.18
9	110.8100	SAW EXISTING ASPHALT	LF	117	4.76	\$ 556.92	2.00	\$ 234.00	5.00	\$ 585.00
10	110.8110	SAW EXISTING PCC CONCRETE	LF	5	17.84	\$ 89.20	10.00	\$ 50.00	20.00	\$ 100.00
11	120.0010	UNCLASSIFIED EXCAVATION	CY	11887	4.00	\$ 47,548.00	6.10	\$ 72,510.70	6.20	\$ 73,699.40
12	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS	CY	100	9.82	\$ 982.00	9.75	\$ 975.00	9.98	\$ 998.00
13	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	500	1.75	\$ 875.00	1.60	\$ 800.00	1.58	\$ 790.00
14	120.0600	CONTRACTOR FURNISHED BORROW	CY	3688	5.00	\$ 18,440.00	8.75	\$ 32,270.00	8.82	\$ 32,528.16
15	120.6100	WATER FOR EMBANKMENT	MG	95.1	10.00	\$ 951.00	5.00	\$ 475.50	5.25	\$ 499.28
16	205.0010	DUST CONTROL CHLORIDE	LB	8400	0.42	\$ 3,528.00	0.38	\$ 3,192.00	0.40	\$ 3,360.00
17	230.0010	PLACING TOPSOIL	CY	570	4.00	\$ 2,280.00	5.10	\$ 2,907.00	5.15	\$ 2,935.50
18	230.0300	SALVAGE TOPSOIL	CY	570	2.50	\$ 1,425.00	4.10	\$ 2,337.00	4.20	\$ 2,394.00
19	250.0020	INCIDENTAL WORK GRADING	LS	1	7,500.00	\$ 7,500.00	1,000.00	\$ 1,000.00	2,800.00	\$ 2,800.00
20	250.0040	INCIDENTAL WORK UTILITIES	LS	1	4,500.00	\$ 4,500.00	1,563.50	\$ 1,563.50	4,500.00	\$ 4,500.00
21	260.7010	TRENCH STABILIZATION MATERIAL	TON	100	17.92	\$ 1,792.00	16.00	\$ 1,600.00	22.00	\$ 2,200.00
22	260.7020	SELECT FILL	TON	100	11.12	\$ 1,112.00	10.00	\$ 1,000.00	16.00	\$ 1,600.00
23	634.0100	TRAFFIC CONTROL	UNIT	1807	0.55	\$ 993.85	0.55	\$ 993.85	0.54	\$ 975.78
24	634.0120	TRAFFIC CONTROL MISCELLANEOUS CONTRACTOR FURNISHED PORTABLE	LS	1	1,985.63	\$ 1,985.63	1,900.00	\$ 1,900.00	1,926.00	\$ 1,926.00
25	634.1215	CHANGEABLE MESSAGE SIGN	EA/WK	4	882.50	\$ 3,530.00	850.00	\$ 3,400.00	856.00	\$ 3,424.00
26	634.1050	TEMPORARY BUSINESS SIGN	EA	4	44.13	\$ 176.52	42.00	\$ 168.00	43.00	\$ 172.00
27	950.5200	TRENCH DEWATERING	LS	1	1.00	\$ 1.00	1.00	\$ 1.00	2,745.00	\$ 2,745.00
28	950.5700	LOCATING UTILITY	EA	8	150.00	\$ 1,200.00	100.00	\$ 800.00	50.00	\$ 400.00
29	950.5710	VERIFY UTILITY	EA	15	150.00	\$ 2,250.00	100.00	\$ 1,500.00	200.00	\$ 3,000.00
30	999.0021	REMOVE AND RESET MAILBOX AND POST	EA	2	178.45	\$ 356.90	160.00	\$ 320.00	160.50	\$ 321.00
31	260.1010	AGGREGATE BASE COURSE	TON	9250	11.10	\$ 102,675.00	13.75	\$ 127,187.50	13.76	\$ 127,280.00
32	120.6200	WATER FOR GRANULAR MATERIAL	MG	111	15.58	\$ 1,729.38	15.00	\$ 1,665.00	15.75	\$ 1,748.25
33	SPECIAL TYPE 1 HIGH PERFORMANCE GEOFABRIC	SY	14422	4.00	\$ 57,688.00	4.40	\$ 63,456.80	4.46	\$ 64,322.12	
34	450.0123	18" RCP CLASS 3 FURNISH	FT	199	23.01	\$ 4,578.99	20.00	\$ 3,980.00	20.50	\$ 4,079.50
35	450.0130	18" RCP INSTALL	FT	199	20.11	\$ 4,001.89	20.00	\$ 3,980.00	29.00	\$ 5,771.00
36	450.0143	24" RCP CLASS 3 FURNISH	FT	603	31.91	\$ 19,241.73	27.50	\$ 16,582.50	27.50	\$ 16,582.50
37	450.0150	24" RCP INSTALL	FT	603	21.38	\$ 12,892.14	22.00	\$ 13,266.00	29.00	\$ 17,487.00
38	450.0183	36" RCP CLASS 3 FURNISH	FT	80	67.46	\$ 5,396.80	61.00	\$ 4,880.00	60.00	\$ 4,800.00
39	450.0190	36" RCP INSTALL	FT	80	26.11	\$ 2,088.80	33.00	\$ 2,640.00	29.00	\$ 2,320.00
40	450.3033	36" RCP ARCH CLASS 3 FURNISH	FT	130	104.65	\$ 13,604.50	96.00	\$ 12,480.00	94.00	\$ 12,220.00
41	450.3040	36" RCP ARCH INSTALL	FT	130	27.19	\$ 3,534.70	33.00	\$ 4,290.00	29.00	\$ 3,770.00
42	450.3049	42" RCP ARCH CLASS 3 FURNISH	FT	763	119.85	\$ 91,445.55	111.00	\$ 84,693.00	107.50	\$ 82,022.50
43	450.3050	42" RCP ARCH INSTALL	FT	763	29.56	\$ 22,554.28	35.00	\$ 26,705.00	30.00	\$ 22,890.00
44	462.0100	CLASS M6 CONCRETE	CY	53.69	661.88	\$ 35,536.34	625.00	\$ 33,556.25	642.00	\$ 34,468.98
45	480.0100	REINFORCING STEEL	LB	6896	1.49	\$ 10,275.04	1.40	\$ 9,654.40	1.44	\$ 9,930.24
46	671.6100	TYPE Y MANHOLE FRAME AND LID	EA	9	325.04	\$ 2,925.36	325.00	\$ 2,925.00	316.00	\$ 2,844.00
47	SPECIAL SPECIAL MANHOLE COVER	EA	7	279.57	\$ 1,956.99	300.00	\$ 2,100.00	250.00	\$ 1,750.00	
48	110.5010	SALVAGE DELINEATOR	EA	12	11.03	\$ 132.36	11.00	\$ 132.00	10.70	\$ 128.40
49	110.5021	SALVAGE TRAFFIC SIGN FOR RESET	EA	1	82.73	\$ 82.73	80.00	\$ 80.00	80.25	\$ 80.25
50	632.1320	2X2" PERFORATED TUBE POST	FT	9.8	16.55	\$ 162.19	16.00	\$ 156.80	16.05	\$ 157.29
51	632.1330	2.25X2.25" PERFORATED TUBE POST	FT	3.5	22.06	\$ 77.21	21.00	\$ 73.50	21.40	\$ 74.90
52	632.1340	2.5X2.5" PERFORATED TUBE POST	FT	1.5	60.67	\$ 91.01	60.00	\$ 90.00	58.85	\$ 88.28
53	632.2020	POST	EA	12	34.20	\$ 410.40	33.00	\$ 396.00	33.20	\$ 398.40
54	632.2520	TYPE 2 OBJECT MARKER	EA	18	34.20	\$ 615.60	33.00	\$ 594.00	33.20	\$ 597.60
55	632.3060	INSTALL TRAFFIC SIGN ON POST	EA	1	34.20	\$ 34.20	33.00	\$ 33.00	33.20	\$ 33.20
56	SPECIAL VALVE LOCATION SIGN	EA	8	66.77	\$ 534.16	65.00	\$ 520.00	65.00	\$ 520.00	
57	635.5498	WIRE	EA	4	96.36	\$ 385.44	85.00	\$ 340.00	87.00	\$ 348.00
58	250.0015	INCIDENTAL WORK LIGHTING	LS	1	394.96	\$ 394.96	350.00	\$ 350.00	356.00	\$ 356.00
59	635.8220	2" RIGID CONDUIT SCHEDULE 80	FT	696	5.35	\$ 3,723.60	4.75	\$ 3,306.00	4.82	\$ 3,354.72
60	700.0210	CLASS B RIPRAP	TON	32	42.00	\$ 1,344.00	30.00	\$ 960.00	34.00	\$ 1,088.00
61	831.0110	TYPE B DRAINAGE FABRIC	SY	76	3.00	\$ 228.00	4.00	\$ 304.00	4.00	\$ 304.00
62	732.0300	BONDED FIBER MATRIX	TON	5.8	2,141.37	\$ 12,419.95	1,850.00	\$ 10,730.00	1,926.00	\$ 11,170.80
63	734.0105	EROSION CONTROL BLANKET	SY	133	5.35	\$ 711.55	4.75	\$ 631.75	4.82	\$ 641.06
64	734.0154	WATTLE	FT	225	3.57	\$ 803.25	3.25	\$ 731.25	3.21	\$ 722.25
65	734.0601	SILT FENCE	FT	2380	3.63	\$ 8,639.40	3.30	\$ 7,854.00	3.26	\$ 7,758.80
66	734.0850	INLET PROTECTION	EA	18	80.90	\$ 1,456.20	75.00	\$ 1,350.00	72.76	\$ 1,309.68
67	734.5010	SWEEPING	HR	20	80.00	\$ 1,600.00	85.00	\$ 1,700.00	80.00	\$ 1,600.00
68	734.6001	CONTROL	EA	2	300.00	\$ 600.00	725.00	\$ 1,450.00	735.00	\$ 1,470.00
69	734.6006	CONCRETE WASHOUT AREA	EA	1	200.00	\$ 200.00	250.00	\$ 250.00	300.00	\$ 300.00
70	900.0105	16" DUCTILE IRON WATERMAIN	FT	3494	51.05	\$ 178,368.70	49.00	\$ 171,206.00	58.00	\$ 202,652.00
71	900.0107	24" DUCTILE IRON WATERMAIN	FT	325	76.26	\$ 24,784.50	76.00	\$ 24,700.00	90.50	\$ 29,412.50
72	900.0201	6" C900 DR 18 PVC WATERMAIN	FT	55	16.98	\$ 933.90	29.00	\$ 1,595.00	34.00	\$ 1,870.00
73	900.0202	8" C900 DR 18 PVC WATERMAIN	FT	208	20.09	\$ 4,178.72	32.00	\$ 6,656.00	32.50	\$ 6,760.00

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74	900.0204	12" C900 DR 18 PVC WATERMAIN	FT	143	25.04	\$ 3,580.72	40.00	\$ 5,720.00	42.00	\$ 6,006.00
75	900.0402	6" MJ GATE VALVE WITH BOX	EA	2	1,024.79	\$ 2,049.58	1,000.00	\$ 2,000.00	890.00	\$ 1,780.00
76	900.0403	8" MJ GATE VALVE WITH BOX	EA	2	1,407.28	\$ 2,814.56	1,400.00	\$ 2,800.00	1,230.00	\$ 2,460.00
77	900.0405	12" MJ GATE VALVE WITH BOX	EA	2	2,479.64	\$ 4,959.28	2,300.00	\$ 4,600.00	2,160.00	\$ 4,320.00
78	SPECIAL	16" MJ GATE VALVE WITH BOX 24" MJ GATE VALVE WITH BOX LAY DOWN	EA	4	7,090.92	\$ 28,363.68	6,500.00	\$ 26,000.00	6,050.00	\$ 24,200.00
79	SPECIAL	STYLE	EA	1	21,801.76	\$ 21,801.76	21,000.00	\$ 21,000.00	18,450.00	\$ 18,450.00
80	900.0504	12" MJ ELBOW 45 DEGREE	EA	4	457.37	\$ 1,829.48	450.00	\$ 1,800.00	425.00	\$ 1,700.00
81	900.0505	16" MJ ELBOW 11.25 DEGREE	EA	2	680.65	\$ 1,361.30	700.00	\$ 1,400.00	705.00	\$ 1,410.00
82	900.0601	6" MJ ELBOW 90 DEGREE	EA	1	274.88	\$ 274.88	300.00	\$ 300.00	255.00	\$ 255.00
83	900.0704	8X6" MJ TEE	EA	1	353.00	\$ 353.00	400.00	\$ 400.00	325.00	\$ 325.00
84	900.0718	16X8" MJ TEE	EA	1	839.82	\$ 839.82	800.00	\$ 800.00	840.00	\$ 840.00
85	900.0719	16X6" MJ TEE	EA	1	802.06	\$ 802.06	780.00	\$ 780.00	805.00	\$ 805.00
86	900.0802	8X6" MJ REDUCER	EA	1	264.30	\$ 264.30	300.00	\$ 300.00	235.00	\$ 235.00
87	900.0915	16X8" MJ CROSS	EA	1	755.56	\$ 755.56	1,000.00	\$ 1,000.00	725.00	\$ 725.00
88	900.0917	16X12" MJ CROSS	EA	1	1,397.98	\$ 1,397.98	1,300.00	\$ 1,300.00	1,285.00	\$ 1,285.00
89	900.0923	24X16" MJ CROSS	EA	1	2,705.47	\$ 2,705.47	2,200.00	\$ 2,200.00	2,285.00	\$ 2,285.00
90	900.1002	8" MJ PLUG	EA	1	220.17	\$ 220.17	200.00	\$ 200.00	200.00	\$ 200.00
91	900.1004	12" MJ PLUG	EA	2	314.35	\$ 628.70	250.00	\$ 500.00	285.00	\$ 570.00
92	900.1005	16" MJ PLUG	EA	1	1,297.17	\$ 1,297.17	400.00	\$ 400.00	1,205.00	\$ 1,205.00
93	900.1007	24" MJ PLUG	EA	1	1,560.19	\$ 1,560.19	600.00	\$ 600.00	1,450.00	\$ 1,450.00
94	900.1202	8" MJ LONG SLEEVE	EA	1	431.66	\$ 431.66	350.00	\$ 350.00	285.00	\$ 285.00
95	900.1205	16" MJ LONG SLEEVE	EA	1	1,139.03	\$ 1,139.03	700.00	\$ 700.00	690.00	\$ 690.00
96	900.1207	24" MJ LONG SLEEVE	EA	1	1,518.52	\$ 1,518.52	1,000.00	\$ 1,000.00	1,165.00	\$ 1,165.00
97	900.1401	6" MJ RETAINER GLAND	EA	11	105.51	\$ 1,160.61	44.00	\$ 484.00	40.00	\$ 440.00
98	900.1402	8" MJ RETAINER GLAND	EA	11	121.93	\$ 1,341.23	60.00	\$ 660.00	60.00	\$ 660.00
99	900.1404	12" MJ RETAINER GLAND	EA	22	232.08	\$ 5,105.76	160.00	\$ 3,520.00	130.00	\$ 2,860.00
100	900.1405	16" MJ RETAINER GLAND	EA	37	406.97	\$ 15,057.89	220.00	\$ 8,140.00	265.00	\$ 9,805.00
101	900.1407	24" MJ RETAINER GLAND	EA	20	876.31	\$ 17,526.20	455.00	\$ 9,100.00	685.00	\$ 13,700.00
102	900.1502	FIRE HYDRANT	EA	3	3,180.49	\$ 9,541.47	3,000.00	\$ 9,000.00	3,070.00	\$ 9,210.00
103	900.1507	TEMPORARY FIRE HYDRANT	EA	3	571.03	\$ 1,713.09	1,000.00	\$ 3,000.00	995.00	\$ 2,985.00
104	900.1704	12" WATERMAIN ADJUSTMENT	EA	1	1,427.58	\$ 1,427.58	1,500.00	\$ 1,500.00	1,540.00	\$ 1,540.00
105	900.1750	CONNECT TO EXISTING WATERMAIN	EA	2	1,082.56	\$ 2,165.12	1,000.00	\$ 2,000.00	285.00	\$ 570.00
106	900.1751	CUT AND TIE TO EXISTING WATERMAIN	EA	2	2,153.24	\$ 4,306.48	1,500.00	\$ 3,000.00	730.00	\$ 1,460.00
107	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	55	3.50	\$ 192.50	2.30	\$ 126.50	4.00	\$ 220.00
108	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	208	3.50	\$ 728.00	2.50	\$ 520.00	4.00	\$ 832.00
109	900.8004	12" WATERMAIN BEDDING MATERIAL	FT	143	4.53	\$ 647.79	3.25	\$ 464.75	4.00	\$ 572.00
110	900.8005	16" WATERMAIN BEDDING MATERIAL	FT	3494	5.54	\$ 19,356.76	3.80	\$ 13,277.20	6.25	\$ 21,837.50
111	900.8007	24" WATERMAIN BEDDING MATERIAL	FT	325	8.35	\$ 2,713.75	5.00	\$ 1,625.00	8.00	\$ 2,600.00
112	SPECIAL	WATERMAIN INSULATION	FT	40	8.57	\$ 342.80	10.00	\$ 400.00	5.00	\$ 200.00
113	110.1912	REMOVE AND RELOCATE FIRE HYDRANT TEMPORARY SEDIMENT TRAP FOR	EA	1	760.58	\$ 760.58	1,000.00	\$ 1,000.00	1,050.00	\$ 1,050.00
114	SPECIAL	CHLORINATED WATER DISCHARGE	EA	3	1,160.34	\$ 3,481.02	350.00	\$ 1,050.00	865.00	\$ 2,595.00
115	999.0005	36" CASING PIPE	FT	30	194.16	\$ 5,824.80	222.00	\$ 6,660.00	192.00	\$ 5,760.00
116	999.0007	24" CARRIER PIPE	FT	30	84.10	\$ 2,523.00	75.00	\$ 2,250.00	80.00	\$ 2,400.00
117	950.0103	8" SANITARY SEWER PIPE 10-12' DEEP	FT	29	30.22	\$ 876.38	23.00	\$ 667.00	30.00	\$ 870.00
118	950.0104	8" SANITARY SEWER PIPE 12-14' DEEP	FT	153	30.22	\$ 4,623.66	25.00	\$ 3,825.00	32.00	\$ 4,896.00
119	950.0105	8" SANITARY SEWER PIPE 14-16' DEEP	FT	169	30.22	\$ 5,107.18	27.00	\$ 4,563.00	36.00	\$ 6,084.00
120	950.0203	10" SANITARY SEWER PIPE 10-12' DEEP 8" SANITARY SEWER PIPE BEDDING	FT	6	33.43	\$ 200.58	40.00	\$ 240.00	50.00	\$ 300.00
121	950.2000	MATERIAL 10" SANITARY SEWER PIPE BEDDING	FT	351	4.76	\$ 1,670.76	3.00	\$ 1,053.00	4.50	\$ 1,579.50
122	950.2001	MATERIAL	FT	6	4.76	\$ 28.56	4.00	\$ 24.00	10.00	\$ 60.00
123	950.3103	10" SEWER COUPLINGS	EA	2	201.78	\$ 403.56	200.00	\$ 400.00	210.00	\$ 420.00
124	950.3202	8" SEWER CAPS/PLUGS	EA	1	56.00	\$ 56.00	60.00	\$ 60.00	60.00	\$ 60.00
125	950.4005	48" MANHOLE 14-16' DEEP	EA	1	2,842.36	\$ 2,842.36	3,000.00	\$ 3,000.00	2,720.00	\$ 2,720.00
126	950.4103	48" LINED MANHOLE 10-12' DEEP	EA	1	4,789.32	\$ 4,789.32	5,000.00	\$ 5,000.00	4,945.00	\$ 4,945.00
127	950.4802	8" BOOTS FOR MANHOLE	EA	3	106.97	\$ 320.91	120.00	\$ 360.00	100.00	\$ 300.00
128	950.4803	10" BOOTS FOR MANHOLE	EA	2	163.26	\$ 326.52	170.00	\$ 340.00	150.00	\$ 300.00
129	950.5250	SANITARY SEWER TEMPORARY BYPASS	LS	1	2,141.37	\$ 2,141.37	500.00	\$ 500.00	1,605.00	\$ 1,605.00
130	950.5300	MANHOLE FRAME AND COVER	EA	2	391.13	\$ 782.26	600.00	\$ 1,200.00	305.00	\$ 610.00
131	950.5410	MARKER	EA	2	113.02	\$ 226.04	200.00	\$ 400.00	115.00	\$ 230.00
132	950.5600	MANHOLE EXFILTRATION/VACUUM TEST	EA	2	356.90	\$ 713.80	150.00	\$ 300.00	150.00	\$ 300.00
133	950.5610	SANITARY SEWER EXFILTRATION TESTING	FT	351	1.43	\$ 501.93	0.50	\$ 175.50	1.00	\$ 351.00
134	950.5620	PVC SEWER PIPE DEFLECTION TEST	FT	284	1.43	\$ 406.12	0.50	\$ 142.00	1.00	\$ 284.00

**TOTAL GROSS BASE BID**

Total Bid	\$ 954,467.64	Total Bid	\$ 965,000.00	Total Bid	\$ 1,059,027.51
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**Location:** SYCAMORE AVENUE

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC. Bid Estimate: \$ 1,070,000.00 Bidder: H & W Contracting, LLC First Rate Excavate, Inc. Metro Construction, Inc. Bidder: Haarsma Construction  
 Address: 6810 S. LYCREST AVENUE, SUITE 101 Budget: \$ 9,401.00 Address: 3416 W. Hovland Sioux Falls, SD Address: 1509 E. 39th St. N. Sioux Falls, SD Address: Drive Bidder: 27308 Ponderosa  
 City/State/Zip: SIOUX FALLS, SD 57108 Letting Date: 09/03/15 2:15 PM City/State/Zip: 57107 City/State/Zip: 57104 City/State/Zip: Tea, SD 57064 City/State/Zip: Sioux Falls, SD 57118  
 Phone No.: 605.367.1036 Phone No.: 605.339.8834 Phone No.: 605.331.5626 Phone No.: 605.368.9126 Phone No.: 605.338.6009

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	9.0010	MOBILIZATION	LS	1	60,400.00	\$ 60,400.00	44,534.00	\$ 44,534.00	100,400.00	\$ 100,400.00	150,000.00	\$ 150,000.00
2	100.0020	CLEAR AND GRUB TREE	EA	4	300.00	\$ 1,200.00	450.00	\$ 1,800.00	308.00	\$ 1,232.00	308.00	\$ 1,232.00
3	100.0100	CLEARING	LS	1	1,300.00	\$ 1,300.00	3,500.00	\$ 3,500.00	1,320.00	\$ 1,320.00	1,320.00	\$ 1,320.00
4	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	75	4.00	\$ 300.00	10.00	\$ 750.00	4.18	\$ 313.50	4.18	\$ 313.50
5	110.0425	REMOVE JUNCTION BOX	EA	1	350.00	\$ 350.00	350.00	\$ 350.00	1,000.00	\$ 1,000.00	500.00	\$ 500.00
6	110.0500	REMOVE PIPE CULVERT	FT	256	8.00	\$ 2,048.00	8.00	\$ 2,048.00	20.00	\$ 5,120.00	15.00	\$ 3,840.00
7	110.0600	REMOVE FENCE	FT	81	3.00	\$ 243.00	10.00	\$ 810.00	5.00	\$ 405.00	7.00	\$ 567.00
8	110.1010	REMOVE ASPHALT CONCRETE PAVEMENT	SY	1943	2.35	\$ 4,566.05	2.00	\$ 3,886.00	2.37	\$ 4,604.91	2.37	\$ 4,604.91
9	110.8100	SAW EXISTING ASPHALT	LF	117	4.00	\$ 468.00	4.00	\$ 468.00	8.00	\$ 936.00	5.00	\$ 585.00
10	110.8110	SAW EXISTING PCC CONCRETE	LF	5	10.00	\$ 50.00	10.00	\$ 50.00	10.00	\$ 50.00	5.00	\$ 25.00
11	120.0010	UNCLASSIFIED EXCAVATION	CY	11887	6.40	\$ 76,076.80	6.50	\$ 77,265.50	6.49	\$ 77,146.63	6.49	\$ 77,146.63
12	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS	CY	100	10.25	\$ 1,025.00	4.00	\$ 400.00	10.45	\$ 1,045.00	10.45	\$ 1,045.00
13	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	500	1.60	\$ 800.00	0.50	\$ 250.00	1.65	\$ 825.00	1.65	\$ 825.00
14	120.0600	CONTRACTOR FURNISHED BORROW	CY	3688	9.00	\$ 33,192.00	7.75	\$ 28,582.00	9.24	\$ 34,077.12	9.24	\$ 34,077.12
15	120.6100	WATER FOR EMBANKMENT	MG	95.1	5.40	\$ 513.54	10.00	\$ 951.00	5.50	\$ 523.05	5.50	\$ 523.05
16	205.0010	DUST CONTROL CHLORIDE	LB	8400	0.40	\$ 3,360.00	0.40	\$ 3,360.00	0.39	\$ 3,276.00	0.39	\$ 3,276.00
17	230.0010	PLACING TOPSOIL	CY	570	5.30	\$ 3,021.00	8.50	\$ 4,845.00	5.39	\$ 3,072.30	5.39	\$ 3,072.30
18	230.0300	SALVAGE TOPSOIL	CY	570	4.35	\$ 2,479.50	3.00	\$ 1,710.00	4.40	\$ 2,508.00	4.40	\$ 2,508.00
19	250.0020	INCIDENTAL WORK GRADING	LS	1	5,000.00	\$ 5,000.00	8,000.00	\$ 8,000.00	15,000.00	\$ 15,000.00	8,500.00	\$ 8,500.00
20	250.0040	INCIDENTAL WORK UTILITIES	LS	1	3,500.00	\$ 3,500.00	4,000.00	\$ 4,000.00	12,000.00	\$ 12,000.00	12,500.00	\$ 12,500.00
21	260.7010	TRENCH STABILIZATION MATERIAL	TON	100	20.00	\$ 2,000.00	18.00	\$ 1,800.00	18.00	\$ 1,800.00	19.00	\$ 1,900.00
22	260.7020	SELECT FILL	TON	100	12.00	\$ 1,200.00	12.00	\$ 1,200.00	15.00	\$ 1,500.00	15.00	\$ 1,500.00
23	634.0100	TRAFFIC CONTROL	UNIT	1807	0.55	\$ 993.85	0.55	\$ 993.85	0.55	\$ 993.85	0.55	\$ 993.85
24	634.0120	TRAFFIC CONTROL MISCELLANEOUS CONTRACTOR FURNISHED PORTABLE	LS	1	1,945.00	\$ 1,945.00	1,980.00	\$ 1,980.00	1,980.00	\$ 1,980.00	1,980.00	\$ 1,980.00
25	634.1215	CHANGEABLE MESSAGE SIGN	EA/WK	4	865.00	\$ 3,460.00	880.00	\$ 3,520.00	880.00	\$ 3,520.00	880.00	\$ 3,520.00
26	634.1050	TEMPORARY BUSINESS SIGN	EA	4	43.25	\$ 173.00	44.00	\$ 176.00	44.00	\$ 176.00	44.00	\$ 176.00
27	950.5200	TRENCH DEWATERING	LS	1	1.00	\$ 1.00	1.00	\$ 1.00	3,500.00	\$ 3,500.00	75,000.00	\$ 75,000.00
28	950.5700	LOCATING UTILITY	EA	8	50.00	\$ 400.00	200.00	\$ 1,600.00	200.00	\$ 1,600.00	300.00	\$ 2,400.00
29	950.5710	VERIFY UTILITY	EA	15	50.00	\$ 750.00	200.00	\$ 3,000.00	200.00	\$ 3,000.00	500.00	\$ 7,500.00
30	999.0021	REMOVE AND RESET MAILBOX AND POST	EA	2	162.00	\$ 324.00	165.00	\$ 330.00	165.00	\$ 330.00	185.00	\$ 370.00
31	260.1010	AGGREGATE BASE COURSE	TON	9250	14.15	\$ 130,887.50	12.00	\$ 111,000.00	14.41	\$ 133,292.50	14.41	\$ 133,292.50
32	120.6200	WATER FOR GRANULAR MATERIAL	MG	111	16.20	\$ 1,798.20	10.00	\$ 1,110.00	16.50	\$ 1,831.50	16.50	\$ 1,831.50
33	SPECIAL TYPE 1 HIGH PERFORMANCE GEOFABRIC	SY	14422	4.60	\$ 66,341.20	4.50	\$ 64,899.00	4.68	\$ 67,494.96	3.75	\$ 54,082.50	
34	450.0123	18" RCP CLASS 3 FURNISH	FT	199	20.00	\$ 3,980.00	21.10	\$ 4,198.90	27.50	\$ 5,472.50	25.00	\$ 4,975.00
35	450.0130	18" RCP INSTALL	FT	199	30.00	\$ 5,970.00	32.00	\$ 6,368.00	27.50	\$ 5,472.50	25.00	\$ 4,975.00
36	450.0143	24" RCP CLASS 3 FURNISH	FT	603	27.50	\$ 16,582.50	28.99	\$ 17,480.97	36.30	\$ 21,888.90	32.00	\$ 19,296.00
37	450.0150	24" RCP INSTALL	FT	603	32.00	\$ 19,296.00	39.00	\$ 23,517.00	31.90	\$ 19,235.70	32.00	\$ 19,296.00
38	450.0183	36" RCP CLASS 3 FURNISH	FT	80	60.75	\$ 4,860.00	64.09	\$ 5,127.20	71.50	\$ 5,720.00	65.00	\$ 5,200.00
39	450.0190	36" RCP INSTALL	FT	80	38.00	\$ 3,040.00	53.00	\$ 4,240.00	35.20	\$ 2,816.00	45.00	\$ 3,600.00
40	450.3033	36" RCP ARCH CLASS 3 FURNISH	FT	130	96.30	\$ 12,519.00	101.58	\$ 13,205.40	112.20	\$ 14,586.00	99.00	\$ 12,870.00
41	450.3040	36" RCP ARCH INSTALL	FT	130	40.00	\$ 5,200.00	57.00	\$ 7,410.00	38.50	\$ 5,005.00	45.00	\$ 5,850.00
42	450.3049	42" RCP ARCH CLASS 3 FURNISH	FT	763	110.15	\$ 84,044.45	116.08	\$ 88,569.04	126.50	\$ 96,519.50	115.00	\$ 87,745.00
43	450.3050	42" RCP ARCH INSTALL	FT	763	45.00	\$ 34,335.00	60.00	\$ 45,780.00	49.50	\$ 37,768.50	55.00	\$ 41,965.00
44	462.0100	CLASS M6 CONCRETE	CY	53.69	650.00	\$ 34,898.50	660.00	\$ 35,435.40	660.00	\$ 35,435.40	995.00	\$ 53,421.55
45	480.0100	REINFORCING STEEL	LB	6896	1.50	\$ 10,344.00	1.49	\$ 10,275.04	1.49	\$ 10,275.04	1.75	\$ 12,068.00
46	671.6100	TYPE Y MANHOLE FRAME AND LID	EA	9	318.20	\$ 2,863.80	324.12	\$ 2,917.08	324.12	\$ 2,917.08	345.00	\$ 3,105.00
47	SPECIAL SPECIAL MANHOLE COVER	EA	7	400.00	\$ 2,800.00	200.00	\$ 1,400.00	900.00	\$ 6,300.00	775.00	\$ 5,425.00	
48	110.5010	SALVAGE DELINEATOR	EA	12	10.80	\$ 129.60	11.00	\$ 132.00	11.00	\$ 132.00	11.00	\$ 132.00
49	110.5021	SALVAGE TRAFFIC SIGN FOR RESET	EA	1	81.00	\$ 81.00	82.50	\$ 82.50	82.50	\$ 82.50	82.50	\$ 82.50
50	632.1320	2X2" PERFORATED TUBE POST	FT	9.8	16.25	\$ 159.25	16.50	\$ 161.70	16.50	\$ 161.70	16.50	\$ 161.70
51	632.1330	2.25X2.25" PERFORATED TUBE POST	FT	3.5	21.60	\$ 75.60	22.00	\$ 77.00	22.00	\$ 77.00	22.00	\$ 77.00
52	632.1340	2.5X2.5" PERFORATED TUBE POST	FT	1.5	59.50	\$ 89.25	60.50	\$ 90.75	60.50	\$ 90.75	60.50	\$ 90.75
53	632.2020	POST	EA	12	33.50	\$ 402.00	34.10	\$ 409.20	34.10	\$ 409.20	34.10	\$ 409.20
54	632.2520	TYPE 2 OBJECT MARKER	EA	18	33.50	\$ 603.00	34.10	\$ 613.80	34.10	\$ 613.80	34.10	\$ 613.80
55	632.3060	INSTALL TRAFFIC SIGN ON POST	EA	1	33.50	\$ 33.50	34.10	\$ 34.10	34.10	\$ 34.10	34.10	\$ 34.10
56	SPECIAL VALVE LOCATION SIGN	EA	8	65.35	\$ 522.80	66.58	\$ 532.64	66.58	\$ 532.64	66.58	\$ 532.64	
57	635.5498	WIRE	EA	4	87.50	\$ 350.00	89.10	\$ 356.40	89.10	\$ 356.40	89.10	\$ 356.40
58	250.0015	INCIDENTAL WORK LIGHTING	LS	1	360.00	\$ 360.00	365.20	\$ 365.20	365.20	\$ 365.20	365.20	\$ 365.20
59	635.8220	2" RIGID CONDUIT SCHEDULE 80	FT	696	4.85	\$ 3,375.60	4.95	\$ 3,445.20	4.95	\$ 3,445.20	4.95	\$ 3,445.20
60	700.0210	CLASS B RIPRAP	TON	32	30.00	\$ 960.00	30.00	\$ 960.00	45.00	\$ 1,440.00	55.00	\$ 1,760.00
61	831.0110	TYPE B DRAINAGE FABRIC	SY	76	3.00	\$ 228.00	4.00	\$ 304.00	4.00	\$ 304.00	5.00	\$ 380.00
62	732.0300	BONDED FIBER MATRIX	TON	5.8	1,945.00	\$ 11,281.00	1,980.00	\$ 11,484.00	1,980.00	\$ 11,484.00	1,980.00	\$ 11,484.00
63	734.0105	EROSION CONTROL BLANKET	SY	133	4.85	\$ 645.05	4.95	\$ 658.35	4.95	\$ 658.35	4.95	\$ 658.35
64	734.0154	WATTLE	FT	225	3.25	\$ 731.25	3.30	\$ 742.50	3.30	\$ 742.50	3.30	\$ 742.50
65	734.0601	SILT FENCE	FT	2380	3.30	\$ 7,854.00	3.36	\$ 7,996.80	3.36	\$ 7,996.80	3.36	\$ 7,996.80
66	734.0850	INLET PROTECTION	EA	18	73.45	\$ 1,322.10	74.80	\$ 1,346.40	74.80	\$ 1,346.40	74.80	\$ 1,346.40
67	734.5010	SWEEPING	HR	20	65.00	\$ 1,300.00	85.00	\$ 1,700.00	100.00	\$ 2,000.00	115.00	\$ 2,300.00
68	734.6001	CONTROL	EA	2	750.00	\$ 1,500.00	600.00	\$ 1,200.00	770.00	\$ 1,540.00	900.00	\$ 1,800.00
69	734.6006	CONCRETE WASHOUT AREA	EA	1	100.00	\$ 100.00	300.00	\$ 300.00	400.00	\$ 400.00	250.00	\$ 250.00
70	900.0105	16" DUCTILE IRON WATERMAIN	FT	3494	58.00	\$ 202,652.00	72.00	\$ 251,568.00	68.00	\$ 237,592.00	66.00	\$ 230,604.00
71	900.0107	24" DUCTILE IRON WATERMAIN	FT	325	82.00	\$ 26,650.00	125.00	\$ 40,625.00	108.00	\$ 35,100.00	110.00	\$ 35,750.00
72	900.0201	6" C900 DR 18 PVC WATERMAIN	FT	55	25.00	\$ 1,375.00	44.00	\$ 2,420.00	23.00	\$ 1,265.00	27.00	\$ 1,485.00
73	900.0202	8" C900 DR 18 PVC WATERMAIN	FT	208	30.00	\$ 6,240.00	47.00	\$ 9,776.00	28.00	\$ 5,824.00	35.00	\$ 7,280.00

69TH STREET FROM VINEYARD AVENUE TO  
 SYCAMORE AVENUE - GRADING AND UTILITY  
**Project:** IMPROVEMENTS  
 69TH STREET FROM VINEYARD AVENUE TO  
**Location:** SYCAMORE AVENUE

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.	Bid Estimate: \$ 1,070,000.00	Bidder: H & W Contracting, LLC	First Rate Excavate, Inc.	Metro Construction, Inc.	Bidder: Haarsma Construction
Address: 6810 S. LYCREST AVENUE, SUITE 101	Budget: \$ 9,401.00	Address: 3416 W. Hovland Sioux Falls, SD	Address: 1509 E. 39th St. N. Sioux Falls, SD	Address: 27308 Ponderosa Drive	Address: PO Box 85581
City/State/Zip: SIOUX FALLS, SD 57108	Letting Date: 09/03/15	City/State/Zip: 57107	City/State/Zip: 57104	City/State/Zip: Tea, SD 57064	City/State/Zip: Sioux Falls, SD 57118
Phone No.: 605.367.1036	Time: 2:15 PM	Phone No.: 605.339.8834	Phone No.: 605.331.5626	Phone No.: 605.368.9126	Phone No.: 605.338.6009

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
74	900.0204	12" C900 DR 18 PVC WATERMAIN	FT	143	38.00	\$ 5,434.00	59.00	\$ 8,437.00	52.00	\$ 7,436.00	45.00	\$ 6,435.00
75	900.0402	6" MJ GATE VALVE WITH BOX	EA	2	1,110.00	\$ 2,220.00	927.00	\$ 1,854.00	1,100.00	\$ 2,200.00	1,324.30	\$ 2,648.60
76	900.0403	8" MJ GATE VALVE WITH BOX	EA	2	1,575.00	\$ 3,150.00	1,237.00	\$ 2,474.00	1,400.00	\$ 2,800.00	1,912.90	\$ 3,825.80
77	900.0405	12" MJ GATE VALVE WITH BOX	EA	2	3,075.00	\$ 6,150.00	2,085.00	\$ 4,170.00	2,400.00	\$ 4,800.00	3,486.12	\$ 6,972.24
78	SPECIAL	16" MJ GATE VALVE WITH BOX 24" MJ GATE VALVE WITH BOX LAY DOWN	EA	4	6,750.00	\$ 27,000.00	6,733.00	\$ 26,932.00	6,000.00	\$ 24,000.00	7,755.00	\$ 31,020.00
79	SPECIAL	STYLE	EA	1	22,400.00	\$ 22,400.00	22,329.00	\$ 22,329.00	21,000.00	\$ 21,000.00	25,700.00	\$ 25,700.00
80	900.0504	12" MJ ELBOW 45 DEGREE	EA	4	475.00	\$ 1,900.00	334.00	\$ 1,336.00	600.00	\$ 2,400.00	445.00	\$ 1,780.00
81	900.0505	16" MJ ELBOW 11.25 DEGREE	EA	2	675.00	\$ 1,350.00	548.00	\$ 1,096.00	700.00	\$ 1,400.00	945.00	\$ 1,890.00
82	900.0601	6" MJ ELBOW 90 DEGREE	EA	1	315.00	\$ 315.00	233.00	\$ 233.00	250.00	\$ 250.00	170.44	\$ 170.44
83	900.0704	8X6" MJ TEE	EA	1	500.00	\$ 500.00	341.00	\$ 341.00	350.00	\$ 350.00	290.70	\$ 290.70
84	900.0718	16X8" MJ TEE	EA	1	1,000.00	\$ 1,000.00	641.00	\$ 641.00	900.00	\$ 900.00	908.26	\$ 908.26
85	900.0719	16X6" MJ TEE	EA	1	975.00	\$ 975.00	712.00	\$ 712.00	900.00	\$ 900.00	850.14	\$ 850.14
86	900.0802	8X6" MJ REDUCER	EA	1	300.00	\$ 300.00	225.00	\$ 225.00	400.00	\$ 400.00	154.16	\$ 154.16
87	900.0915	16X8" MJ CROSS	EA	1	1,120.00	\$ 1,120.00	985.00	\$ 985.00	1,000.00	\$ 1,000.00	1,100.00	\$ 1,100.00
88	900.0917	16X12" MJ CROSS	EA	1	1,300.00	\$ 1,300.00	1,181.00	\$ 1,181.00	1,400.00	\$ 1,400.00	1,500.00	\$ 1,500.00
89	900.0923	24X16" MJ CROSS	EA	1	2,200.00	\$ 2,200.00	2,144.00	\$ 2,144.00	2,500.00	\$ 2,500.00	5,500.00	\$ 5,500.00
90	900.1002	8" MJ PLUG	EA	1	170.00	\$ 170.00	162.00	\$ 162.00	120.00	\$ 120.00	86.18	\$ 86.18
91	900.1004	12" MJ PLUG	EA	2	235.00	\$ 470.00	201.00	\$ 402.00	200.00	\$ 400.00	154.22	\$ 308.44
92	900.1005	16" MJ PLUG	EA	1	325.00	\$ 325.00	334.00	\$ 334.00	1,500.00	\$ 1,500.00	1,556.64	\$ 1,556.64
93	900.1007	24" MJ PLUG	EA	1	525.00	\$ 525.00	610.00	\$ 610.00	2,000.00	\$ 2,000.00	1,741.68	\$ 1,741.68
94	900.1202	8" MJ LONG SLEEVE	EA	1	310.00	\$ 310.00	210.00	\$ 210.00	350.00	\$ 350.00	253.10	\$ 253.10
95	900.1205	16" MJ LONG SLEEVE	EA	1	630.00	\$ 630.00	467.00	\$ 467.00	1,000.00	\$ 1,000.00	736.54	\$ 736.54
96	900.1207	24" MJ LONG SLEEVE	EA	1	925.00	\$ 925.00	805.00	\$ 805.00	1,500.00	\$ 1,500.00	1,393.56	\$ 1,393.56
97	900.1401	6" MJ RETAINER GLAND	EA	11	55.00	\$ 605.00	49.00	\$ 539.00	65.00	\$ 715.00	59.11	\$ 650.21
98	900.1402	8" MJ RETAINER GLAND	EA	11	80.00	\$ 880.00	61.00	\$ 671.00	90.00	\$ 990.00	87.50	\$ 962.50
99	900.1404	12" MJ RETAINER GLAND	EA	22	185.00	\$ 4,070.00	122.00	\$ 2,684.00	120.00	\$ 2,640.00	175.00	\$ 3,850.00
100	900.1405	16" MJ RETAINER GLAND	EA	37	255.00	\$ 9,435.00	236.00	\$ 8,732.00	140.00	\$ 5,180.00	375.00	\$ 13,875.00
101	900.1407	24" MJ RETAINER GLAND	EA	20	585.00	\$ 11,700.00	585.00	\$ 11,700.00	200.00	\$ 4,000.00	895.00	\$ 17,900.00
102	900.1502	FIRE HYDRANT	EA	3	3,000.00	\$ 9,000.00	2,672.00	\$ 8,016.00	2,900.00	\$ 8,700.00	4,125.02	\$ 12,375.06
103	900.1507	TEMPORARY FIRE HYDRANT	EA	3	1,500.00	\$ 4,500.00	600.00	\$ 1,800.00	1,000.00	\$ 3,000.00	4,125.02	\$ 12,375.06
104	900.1704	12" WATERMAIN ADJUSTMENT	EA	1	2,500.00	\$ 2,500.00	1,450.00	\$ 1,450.00	2,500.00	\$ 2,500.00	3,500.00	\$ 3,500.00
105	900.1750	CONNECT TO EXISTING WATERMAIN	EA	2	500.00	\$ 1,000.00	1,663.00	\$ 3,326.00	900.00	\$ 1,800.00	1,100.00	\$ 2,200.00
106	900.1751	CUT AND TIE TO EXISTING WATERMAIN	EA	2	1,500.00	\$ 3,000.00	1,863.00	\$ 3,726.00	900.00	\$ 1,800.00	1,700.00	\$ 3,400.00
107	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	55	3.00	\$ 165.00	4.50	\$ 247.50	4.00	\$ 220.00	4.00	\$ 220.00
108	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	208	3.00	\$ 624.00	5.00	\$ 1,040.00	4.00	\$ 832.00	4.00	\$ 832.00
109	900.8004	12" WATERMAIN BEDDING MATERIAL	FT	143	3.50	\$ 500.50	5.70	\$ 815.10	4.00	\$ 572.00	6.00	\$ 858.00
110	900.8005	16" WATERMAIN BEDDING MATERIAL	FT	3494	4.00	\$ 13,976.00	6.50	\$ 22,711.00	5.00	\$ 17,470.00	6.00	\$ 20,964.00
111	900.8007	24" WATERMAIN BEDDING MATERIAL	FT	325	7.50	\$ 2,437.50	9.00	\$ 2,925.00	6.00	\$ 1,950.00	11.00	\$ 3,575.00
112	SPECIAL	WATERMAIN INSULATION	FT	40	10.00	\$ 400.00	8.00	\$ 320.00	8.00	\$ 320.00	12.00	\$ 480.00
113	110.1912	REMOVE AND RELOCATE FIRE HYDRANT TEMPORARY SEDIMENT TRAP FOR	EA	1	1,200.00	\$ 1,200.00	975.00	\$ 975.00	1,200.00	\$ 1,200.00	1,800.00	\$ 1,800.00
114	SPECIAL	CHLORINATED WATER DISCHARGE	EA	3	250.00	\$ 750.00	1,500.00	\$ 4,500.00	2,500.00	\$ 7,500.00	700.00	\$ 2,100.00
115	999.0005	36" CASING PIPE	FT	30	215.00	\$ 6,450.00	262.00	\$ 7,860.00	220.00	\$ 6,600.00	475.00	\$ 14,250.00
116	999.0007	24" CARRIER PIPE	FT	30	80.00	\$ 2,400.00	124.00	\$ 3,720.00	160.00	\$ 4,800.00	135.00	\$ 4,050.00
117	950.0103	8" SANITARY SEWER PIPE 10-12' DEEP	FT	29	35.00	\$ 1,015.00	38.00	\$ 1,102.00	30.00	\$ 870.00	42.00	\$ 1,218.00
118	950.0104	8" SANITARY SEWER PIPE 12-14' DEEP	FT	153	37.00	\$ 5,661.00	43.00	\$ 6,579.00	35.00	\$ 5,355.00	48.00	\$ 7,344.00
119	950.0105	8" SANITARY SEWER PIPE 14-16' DEEP	FT	169	39.00	\$ 6,591.00	48.00	\$ 8,112.00	40.00	\$ 6,760.00	58.00	\$ 9,802.00
120	950.0203	10" SANITARY SEWER PIPE 10-12' DEEP	FT	6	41.00	\$ 246.00	55.00	\$ 330.00	50.00	\$ 300.00	46.00	\$ 276.00
121	950.2000	MATERIAL 10" SANITARY SEWER PIPE BEDDING	FT	351	5.00	\$ 1,755.00	7.00	\$ 2,457.00	5.00	\$ 1,755.00	5.00	\$ 1,755.00
122	950.2001	MATERIAL	FT	6	6.00	\$ 36.00	9.00	\$ 54.00	7.00	\$ 42.00	7.00	\$ 42.00
123	950.3103	10" SEWER COUPLINGS	EA	2	160.00	\$ 320.00	168.00	\$ 336.00	250.00	\$ 500.00	145.74	\$ 291.48
124	950.3202	8" SEWER CAPS/PLUGS	EA	1	100.00	\$ 100.00	117.00	\$ 117.00	150.00	\$ 150.00	31.26	\$ 31.26
125	950.4005	48" MANHOLE 14-16' DEEP	EA	1	2,500.00	\$ 2,500.00	5,102.00	\$ 5,102.00	3,000.00	\$ 3,000.00	3,200.00	\$ 3,200.00
126	950.4103	48" LINED MANHOLE 10-12' DEEP	EA	1	4,000.00	\$ 4,000.00	6,146.00	\$ 6,146.00	7,000.00	\$ 7,000.00	5,755.00	\$ 5,755.00
127	950.4802	8" BOOTS FOR MANHOLE	EA	3	100.00	\$ 300.00	135.00	\$ 405.00	125.00	\$ 375.00	169.66	\$ 508.98
128	950.4803	10" BOOTS FOR MANHOLE	EA	2	150.00	\$ 300.00	180.00	\$ 360.00	200.00	\$ 400.00	258.92	\$ 517.84
129	950.5250	SANITARY SEWER TEMPORARY BYPASS	LS	1	100.00	\$ 100.00	500.00	\$ 500.00	1,500.00	\$ 1,500.00	10,500.00	\$ 10,500.00
130	950.5300	MANHOLE FRAME AND COVER	EA	2	575.00	\$ 1,150.00	525.00	\$ 1,050.00	350.00	\$ 700.00	445.00	\$ 890.00
131	950.5410	MARKER	EA	2	100.00	\$ 200.00	125.00	\$ 250.00	150.00	\$ 300.00	115.00	\$ 230.00
132	950.5600	MANHOLE EXFILTRATION/VACUUM TEST	EA	2	150.00	\$ 300.00	150.00	\$ 300.00	200.00	\$ 400.00	485.00	\$ 970.00
133	950.5610	SANITARY SEWER EXFILTRATION TESTING	FT	351	1.00	\$ 351.00	1.00	\$ 351.00	1.00	\$ 351.00	1.00	\$ 351.00
134	950.5620	PVC SEWER PIPE DEFLECTION TEST	FT	284	1.00	\$ 284.00	1.00	\$ 284.00	1.00	\$ 284.00	2.00	\$ 568.00

**TOTAL GROSS BASE BID**

Total Bid	\$ 1,101,390.89	Total Bid	\$ 1,182,147.52	Total Bid	\$ 1,252,715.98	Total Bid	\$ 1,442,224.82
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