



PROJECT	Lake Preston Water and Wastewater Improvement							
	Phase 1 & SDDOT Park Avenue Street Improvemen							
LOCATION	Lake Preston, SI	D						
BID DATE	December 15, 2	021						
PROJECT NO.	22886.00.00							
<b>CERTIFIED BY:</b>		atr.						

	CERTIFIED BY:								Winter Contecting 11C		Drupty Construction Company, Inc.	
							Halme, Inc		Winter Contacting, LLC		Prunty Construction Company, Inc.	
Weston J. Blasius PE #12452					ENGINEER'S ESTIMATE		Bryant, SD		Brookings, SD		Brookings, SD	
	DATE:						10% Bid Bond		10% Bid Bond		10% Bi	d Bond
BID ITEM NUMBER	SPEC. SECTION	DESCRIPTION OF WORK AND MATERIALS	QUANTITY	UNITS	UNIT PRICE	TOTAL VALUE	UNIT PRICE	TOTAL VALUE	UNIT PRICE	TOTAL VALUE	UNIT PRICE	TOTAL VALUE
	PHASE 1											L
	GENERAL ITEMS											
1	01 7113-2.1	Mobilization	1	LS	\$500,000.00	\$500,000.00	\$630,000.00	\$630,000.00	\$1,430,000.00	\$1,430,000.00	\$850,000.00	\$850,000.00
2	01 0000 - 5.4	Traffic Control Signs	999	SF	\$2.00	\$1,998.00	\$1.20	\$1,198.80	\$1.00	\$999.00	\$2.00	\$1,998.00
3	01 0000 - 5.4	Traffic Control, Miscellaneous	1	LS	\$50,000.00	\$50,000.00	\$150,000.00	\$150,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00
4	01 0000 - 5.4	Type 2 Barricade	35	Each	\$23.00	\$805.00	\$12.25	\$428.75	\$11.00	\$385.00	\$15.00	\$525.00
5	01 0000 - 5.4	Type 3 Barricade, 6' Double Sided	13	Each	\$80.00	\$1,040.00	\$62.00	\$806.00	\$55.00	\$715.00	\$60.00	\$780.00
6	01 0000 - 5.4	Type 3 Barricade, 8' Double Sided	148	Each	\$80.00	\$11,840.00	\$62.00	\$9,176.00	\$55.00	\$8,140.00	\$60.00	\$8,880.00
/	01 0000 - 5.5	Temporary Mailbox	23	Each	\$100.00	\$2,300.00	\$120.00	\$2,760.00	\$110.00	\$2,530.00	\$115.00	\$2,645.00
8	01 0000 - 5.6	Railroad Protective Liability Insurance	1	LS	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00
9	01 0000 - 7.1	Blading	50	Hour	\$150.00	\$7,500.00	\$190.00	\$9,500.00	\$225.00	\$11,250.00	\$240.00	\$12,000.00
10	01 0000 - 7.1	Sweeping	18	Hour	\$115.00	\$2,070.00	\$120.00	\$2,160.00	\$100.00	\$1,800.00	\$325.00	\$5,850.00
11		Clearing	1	LS	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00	\$22,000.00	\$22,000.00	\$21,000.00	\$21,000.00
	EROSION CONTROL		4 75 4							640.070.05		<i></i>
12	31 2400 - 4.8	Placing Contractor Furnished Topsoil	1,751	CY	\$35.00	\$61,285.00	\$25.00	\$43,775.00	\$23.00	\$40,273.00	\$23.00	\$40,273.00
13		Seeding	2,642	Lb	\$10.00	\$26,420.00	\$8.00	\$21,136.00	\$11.00	\$29,062.00	\$10.00	\$26,420.00
14	32 9200 - 4.3	Fertilizing	1,887	Lb	\$1.00	\$1,887.00	\$1.00	\$1,887.00	\$1.00	\$1,887.00	\$1.00	\$1,887.00
15	32 9200 - 4.2	Hydro-Mulching	9	Ton	\$2,000.00	\$18,000.00	\$1,500.00	\$13,500.00	\$2,000.00	\$18,000.00	\$1,000.00	\$9,000.00
16	33 9200 - 4.1	Temporary Seeding	264	Lb	\$8.00	\$2,112.00	\$4.50	\$1,188.00	\$17.00	\$4,488.00	\$2.20	\$580.80
17		Erosion Control Blanket	500	SY	\$2.50	\$1,250.00	\$2.25	\$1,125.00	\$3.00	\$1,500.00	\$2.00	\$1,000.00
18	31 2500 - 4.2	Inlet Protection	86	Each	\$100.00	\$8,600.00	\$140.00	\$12,040.00	\$110.00	\$9,460.00	\$30.00	\$2,580.00
19	31 2500 - 4.3	Temporary Vehicle Tracking Control	5	Each	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$2,500.00	\$12,500.00	\$2,600.00	\$13,000.00
20	31 2500 - 4.4	Concrete Washout Area	5	Each	\$300.00	\$1,500.00	\$350.00	\$1,750.00	\$1,500.00	\$7,500.00	\$1,600.00	\$8,000.00
21		Manhole Construction Plate Marker	52	Each	\$250.00	\$13,000.00	\$400.00	\$20,800.00	\$350.00	\$18,200.00	\$75.00	\$3,900.00
22	<b>REMOVALS</b> 31 2300 - 4.2	Clear and Cruck Tree	34	Each	\$1,000.00	\$34,000.00	\$450.00	\$15,300.00	\$550.00	\$18,700.00	\$550.00	\$18,700.00
22	31 2300 - 4.2	Clear and Grub Tree Remove Concrete Curb and Gutter	7,017	LF	\$1,000.00	\$31,576.50	\$430.00	\$15,500.00	\$3.50	\$18,700.00	\$3.25	\$18,700.00
23		Remove Asphalt Concrete Pavement	12	SY	\$4.50	\$72.00	\$3.75	\$20,313.75	\$55.00	\$660.00	\$3.25	\$22,805.25
24		Remove Concrete Pavement	803	SY	\$6.00	\$4,818.00	\$7.50	\$6,022.50	\$12.00	\$9,636.00	\$11.00	\$8,833.00
26		Remove Concrete Sidewalk	1,503	SY	\$6.00	\$9,018.00	\$5.00	\$7,515.00	\$12.00	\$18,036.00	\$11.00	\$16,533.00
27	31 2300 - 4.2	Remove and Salvage Gravel Surfacing	16,133	SY	\$6.00	\$96,798.00	\$1.50	\$24,199.50	\$3.00	\$48,399.00	\$2.75	\$44,365.75
28	31 2300 - 4.2	Salvage Traffic Sign for Reset	39	Each	\$60.00	\$2,340.00	\$12.50	\$487.50	\$11.00	\$429.00	\$11.00	\$429.00
29	31 2300 - 4.2	Salvage Mailbox for Rest	23	Each	\$100.00	\$2,300.00	\$12.50	\$287.50	\$11.00	\$253.00	\$11.00	\$253.00
30	31 2300 - 4.2	Saw Existing Asphalt	1,152	LF	\$3.00	\$3,456.00	\$2.00	\$2,304.00	\$3.50	\$4,032.00	\$3.75	\$4,320.00
31	31 2300 - 4.2	Saw Existing Concrete	1,894	LF	\$8.00	\$15,152.00	\$5.00	\$9,470.00	\$9.00	\$17,046.00	\$9.50	\$17,993.00
	TRENCHING, EXCAVATIO	ON, BACKFILLING										1
32	31 2300 - 4.5	Trench Stabilization Material	300	Ton	\$30.00	\$9,000.00	\$25.00	\$7,500.00	\$35.00	\$10,500.00	\$60.00	\$18,000.00
33		Imported Trench Backfill Material	3,000	Ton	\$20.00	\$60,000.00	\$11.50	\$34,500.00	\$12.00	\$36,000.00	\$18.00	\$54,000.00
34		Base Course, Salvaged Asphalt Mix for Trench Backfill Material	7,000	Ton	\$10.00	\$70,000.00	\$3.75	\$26,250.00	\$10.00	\$70,000.00	\$18.00	\$126,000.00
35		Exploratory Excavation	40	Hour	\$200.00	\$8,000.00	\$350.00	\$14,000.00	\$150.00	\$6,000.00	\$150.00	\$6,000.00
	GRADING		46.720	<u> </u>	¢40.00	64.67.200.00	¢40.00	6467 200 00	60 F0	¢100.000.00	¢c.00	¢100 220 00
36		Unclassified Excavation	16,720	CY	\$10.00	\$167,200.00	\$10.00	\$167,200.00	\$6.50	\$108,680.00	\$6.00	\$100,320.00
37		Unclassified Excavation, Digouts	1,250	CY CY	\$15.00	\$18,750.00	\$7.50	\$9,375.00	\$12.00	\$15,000.00	\$11.00	\$13,750.00
38		Base Course, Salvaged Asphalt Mix for Digouts	1,250	CY	\$7.50 \$2.50	\$9,375.00	\$7.50 \$0.95	\$9,375.00	\$18.00	\$22,500.00	\$17.75	\$22,187.50
39 40	31 2400 - 4.6 31 2400 - 4.7	Scarify and Recompact Subgrade Compaction - Moisture Density Tests	9,925 265	SY Fach	\$2.50 \$125.00	\$24,812.50 \$33,125.00	\$0.95 \$120.00	\$9,428.75 \$31,800.00	\$1.50 \$110.00	\$14,887.50 \$29,150.00	\$1.30 \$110.00	\$12,902.50 \$29,150.00
40	31 2400 - 4.7 31 2400 - 4.9	Full Depth Reclamation	265	Each SY	\$125.00	\$33,125.00 \$41,775.00	\$120.00	\$31,800.00	\$110.00	\$29,150.00	\$110.00	\$29,150.00 \$20,887.50
41	31 2400 - 4.9	Salvage and Stockpile Asphalt Mix and Granular Base Material	27,850	SY SY	\$1.50	\$90,512.50	\$1.40	\$38,990.00	\$1.00	\$139,250.00	\$0.75	\$133,680.00
42	31 2400 - 4.10	Cement Treated Subgrade	27,850	SF	\$3.25	\$145,859.50	\$3.25	\$90,512.50	\$0.35	\$139,250.00	\$4.80	\$133,680.00
43	31 2400 - 4.11 32 1123 - 4.2	Portland Cement	1,000	Ton	\$0.50	\$220,000.00	\$0.34	\$220,000.00	\$0.35	\$240,000.00	\$0.30	\$250,000.00
44	32 1123 - 4.2	Geotextile Fabric	13,815	SY	\$220.00	\$55,260.00	\$220.00	\$34,537.50	\$240.00	\$48,352.50	\$250.00	\$48,352.50
+,5	WATERMAIN		13,013	51	<u>ب</u> بر	<i>433,200.00</i>		JJ,JJ,JU				,552.5U
46	33 1000 - 4.2	Remove and Salvage Fire Hydrant	21	Each	\$500.00	\$10,500.00	\$350.00	\$7,350.00	\$500.00	\$10,500.00	\$500.00	\$10,500.00
40	33 1000 - 4.2	Remove Valve Box	16	Each	\$200.00	\$3,200.00	\$131.40	\$2,102.40	\$150.00	\$2,400.00	\$100.00	\$1,600.00
47	33 1000 - 4.2	Remove Water Main	2,896	Lacii	\$200.00	\$20,272.00	\$3.50	\$10,136.00	\$150.00	\$14,480.00	\$100.00	\$23,168.00
48	33 1000 - 4.2	4" Watermain	81	LF	\$35.00	\$2,835.00	\$33.00	\$2,673.00	\$9.00	\$3,807.00	\$40.00	\$3,240.00
4J 50		6" Watermain	10,782	LF	\$45.00	\$485,190.00	\$45.00	\$485,190.00	\$55.00	\$593,010.00	\$40.00	\$431,280.00
50	33 1000 1.5	o waterman	10,702		Ç 13.00	<i>\$</i> 105,150.00	Ç 15.00	<i>\(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	<i>\$33.00</i>	\$555,610.00	Ş 10.00	<i>\</i>

51	33 1000 - 4.4	6" R.J Watermain (HDD)	737	LF	\$60.00	\$44,220.00	\$70.00	\$51,590.00	\$60.00	\$44,220.00	\$60.00	\$44,220.00
52	33 1000 - 4.4	8" Watermain	2,308	LF	\$52.00	\$120,016.00	\$70.00	\$129,248.00	\$65.00	\$150,020.00	\$50.00	\$115,400.00
53	33 1000 - 4.3	8" R.J. Watermain (Installed in Steel Casing)	150	LF	\$110.00	\$16,500.00	\$63.00	\$9,450.00	\$60.00	\$9,000.00	\$68.00	\$10,200.00
54	33 1000 - 4.5	4" MJ Gate Valve & Box W/ Joint Restraints	130	Each	\$1,200.00	\$1,200.00	\$1,560.00	\$1,560.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00
55	33 1000 - 4.5	6" MJ Gate Valve & Box W/ Joint Restraints	74	Each	\$1,500.00	\$111,000.00	\$1,760.00	\$130,240.00	\$1,800.00	\$133,200.00	\$1,900.00	\$140,600.00
56	33 1000 - 4.5	8" MJ Gate Valve & Box W/ Joint Restraints	21	Each	\$2,000.00	\$42,000.00	\$2,280.00	\$47,880.00	\$2,300.00	\$48,300.00	\$2,500.00	\$52,500.00
57	33 1000 - 4.6	Adjustment of Valve Box	95	Each	\$175.00	\$16,625.00	\$170.00	\$16,150.00	\$150.00	\$14,250.00	\$175.00	\$16,625.00
58	34 1000 - 4.7	4" MJ Bend (22.5 Degree) w/ Joint Restraints	2	Each	\$400.00	\$800.00	\$530.00	\$1,060.00	\$600.00	\$1,200.00	\$500.00	\$1,000.00
59	33 1000 - 4.7	6" MJ Bend (22.5 Degree) w/ Joint Restraints	3	Each	\$500.00	\$1,500.00	\$620.00	\$1,860.00	\$700.00	\$2,100.00	\$700.00	\$2,100.00
60	34 1000 - 4.7	8" MJ Bend (22.5 Degree) w/ Joint Restraints	2	Each	\$550.00	\$1,100.00	\$750.00	\$1,500.00	\$900.00	\$1,800.00	\$800.00	\$1,600.00
61	33 1000 - 4.7	6" MJ Bend (45 Degree) w/ Joint Restraints	1	Each	\$550.00	\$550.00	\$640.00	\$640.00	\$700.00	\$700.00	\$800.00	\$800.00
62	33 1000 - 4.7	8" MJ Bend (45 Degree) w/ Joint Restraints	2	Each	\$650.00	\$1,300.00	\$760.00	\$1,520.00	\$900.00	\$1,800.00	\$900.00	\$1,800.00
63	33 1000 - 4.7	4" MJ Bend (90 Degree) w/ Joint Restraints	4	Each	\$450.00	\$1,800.00	\$550.00	\$2,200.00	\$600.00	\$2,400.00	\$750.00	\$3,000.00
64 65	33 1000 - 4.7 33 1000 - 4.7	6" MJ Bend (90 Degree) w/ Joint Restraints 8" MJ Bend (90 Degree) w/ Joint Restraints	6	Each Each	\$550.00 \$650.00	\$3,300.00 \$1,300.00	\$670.00 \$820.00	\$4,020.00 \$1,640.00	\$725.00 \$950.00	\$4,350.00 \$1,900.00	\$1,200.00 \$1,400.00	\$7,200.00 \$2,800.00
66	34 1000 - 4.7	4" MJ Cap w/ Joint Restraints	2	Each	\$250.00	\$1,300.00	\$410.00	\$1,040.00	\$300.00	\$600.00	\$1,200.00	\$2,400.00
67	33 1000 - 4.7	6" MJ Plug w/ Joint Restraints	2 	Each	\$300.00	\$1,200.00	\$430.00	\$1,720.00	\$350.00	\$1,400.00	\$1,300.00	\$5,200.00
68	33 1000 - 4.7	6" MJ Cap w/ Joint Restraints	1	Each	\$300.00	\$300.00	\$450.00	\$450.00	\$390.00	\$390.00	\$1,200.00	\$1,200.00
69	34 1000 - 4.7	8" MJ Cap w/ Joint Restraints	1	Each	\$350.00	\$350.00	\$520.00	\$520.00	\$500.00	\$500.00	\$1,300.00	\$1,300.00
70	33 1000 - 4.7	6" x 6" MJ Tee w/ Joint Restraints	31	Each	\$650.00	\$20,150.00	\$860.00	\$26,660.00	\$900.00	\$27,900.00	\$1,100.00	\$34,100.00
71	33 1000 - 4.7	8" x 6" MJ Tee w/ Joint Restraints	10	Each	\$800.00	\$8,000.00	\$990.00	\$9,900.00	\$1,000.00	\$10,000.00	\$1,200.00	\$12,000.00
72	34 1000 - 4.7	8" x 8" MJ Tee w/ Joint Restraints	4	Each	\$950.00	\$3,800.00	\$1,080.00	\$4,320.00	\$1,100.00	\$4,400.00	\$1,300.00	\$5,200.00
73	33 1000 - 4.7	8" x 6" MJ Cross w/ Joint Restraints	3	Each	\$1,000.00	\$3,000.00	\$1,290.00	\$3,870.00	\$1,300.00	\$3,900.00	\$1,750.00	\$5,250.00
73	33 1000 - 4.7	8" x 6" MJ Reducer w/ Joint Restraints	4	Each	\$525.00	\$2,100.00	\$690.00	\$2,760.00	\$700.00	\$2,800.00	\$750.00	\$3,000.00
75	33 1000 - 4.7	8" x 4" MJ Reducer w/ Joint Restraints	2	Each	\$500.00	\$1,000.00	\$650.00	\$1,300.00	\$600.00	\$1,200.00	\$600.00	\$1,200.00
75	33 1000 - 4.7	6" x 4" MJ Reducer w/ Joint Restraints	3	Each	\$450.00	\$1,350.00	\$570.00	\$1,710.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
70	33 1000 - 4.7	4" MJ Sleeve w/ Joint Restraints	5	Each	\$350.00	\$1,750.00	\$480.00	\$2,400.00	\$600.00	\$3,000.00	\$650.00	\$3,250.00
78	33 1000 - 4.7	6" MJ Sleeve w/ Joint Restraints	6	Each	\$500.00	\$3,000.00	\$580.00	\$3,480.00	\$700.00	\$4,200.00	\$850.00	\$5,100.00
70	33 1000 - 4.7	8" MJ Sleeve w/ Joint Restraints	10	Each	\$650.00	\$6,500.00	\$690.00	\$6,900.00	\$900.00	\$9,000.00	\$950.00	\$9,500.00
80	34 1000 - 4.7	8" Foster Adaptor	1	Each	\$250.00	\$250.00	\$410.00	\$410.00	\$500.00	\$500.00	\$600.00	\$600.00
81	33 1000 - 4.8	Fire Hydrant w/ Joint Restraints	22	Each	\$1,750.00	\$38,500.00	\$5,300.00	\$116,600.00	\$4,000.00	\$88,000.00	\$4,800.00	\$105,600.00
82	33 1000 - 4.9	12" Fire Hydrant Extension	7	Each	\$500.00	\$3,500.00	\$1,370.00	\$9,590.00	\$1,200.00	\$8,400.00	\$1,200.00	\$8,400.00
83	33 1000 - 4.11	Temporary Water Service - Connection	28	Each	\$350.00	\$9,800.00	\$450.00	\$12,600.00	\$500.00	\$14,000.00	\$200.00	\$5,600.00
84	33 1000 - 4.10	Temporary Water Service	1	LS	\$30,000.00	\$30,000.00	\$87,000.00	\$87,000.00	\$25,000.00	\$25,000.00	\$26,000.00	\$26,000.00
85	33 1000 - 4.12	Temporary Fire Hydrant	3	Each	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$750.00	\$2,250.00	\$2,200.00	\$6,600.00
86	33 1000 - 4.13	Cut and Tie To Existing Watermain	25	Each	\$750.00	\$18,750.00	\$2,700.00	\$67,500.00	\$1,500.00	\$37,500.00	\$2,000.00	\$50,000.00
87	33 1000 - 4.14	6" x 1" Water Service Saddle Tap & Corp	113	Each	\$550.00	\$62,150.00	\$290.00	\$32,770.00	\$500.00	\$56,500.00	\$1,200.00	\$135,600.00
88	33 1000 - 4.14	6" x 2" Water Service Saddle Tap & Corp	2	Each	\$750.00	\$1,500.00	\$620.00	\$1,240.00	\$800.00	\$1,600.00	\$2,000.00	\$4,000.00
89	33 1000 - 4.14	8" x 1" Water Service Saddle Tap & Corp	8	Each	\$650.00	\$5,200.00	\$290.00	\$2,320.00	\$500.00	\$4,000.00	\$1,300.00	\$10,400.00
90	33 1000 - 4.14	8" x 2" Water Service Saddle Tap & Corp	1	Each	\$850.00	\$850.00	\$620.00	\$620.00	\$900.00	\$900.00	\$2,000.00	\$2,000.00
91	33 1000 - 4.15	1" Water Service Curb Stop & Box	121	Each	\$500.00	\$60,500.00	\$850.00	\$102,850.00	\$500.00	\$60,500.00	\$625.00	\$75,625.00
92	33 1000 - 4.15	2" Water Service Curb Stop & Box	3	Each	\$900.00	\$2,700.00	\$1,500.00	\$4,500.00	\$1,300.00	\$3,900.00	\$1,300.00	\$3,900.00
93	33 1000 - 4.16	1" Water Service Piping	3,722	LF	\$25.00	\$93,050.00	\$20.00	\$74,440.00	\$30.00	\$111,660.00	\$23.00	\$85,606.00
94	33 1000 - 4.16	2" Water Service Piping	120	LF	\$30.00	\$3,600.00	\$30.58	\$3,669.60	\$40.00	\$4,800.00	\$60.00	\$7,200.00
95	33 1000 - 4.17	Tracer Wire - Water	17,929	LF	\$1.50	\$26,893.50	\$0.40	\$7,171.60	\$0.50	\$8,964.50	\$1.00	\$17,929.00
96	33 1000 - 4.18	12" PVC Encasement Pipe	80	LF	\$60.00	\$4,800.00	\$100.00	\$8,000.00	\$80.00	\$6,400.00	\$125.00	\$10,000.00
97	33 1000 - 4.18	16" PVC Encasement Pipe	60	LF	\$85.00	\$5,100.00	\$160.00	\$9,600.00	\$130.00	\$7,800.00	\$200.00	\$12,000.00
98	33 0523- 4.1	Bore and Jack 16" Steel Casing Pipe	110	LF	\$475.00	\$52,250.00	\$550.00	\$60,500.00	\$440.00	\$48,400.00	\$450.00	\$49,500.00
99	33 1000 - 4.19	Rigid Insulation	40	LF	\$15.00	\$600.00	\$20.00	\$800.00	\$7.00	\$280.00	\$50.00	\$2,000.00
	STORM SEWER			<u> </u>	A	An	40-0		4	40.000	A	Aco 000
100	33 4100 - 4.2	Remove Drop Inlet	24	Each	\$400.00	\$9,600.00	\$350.00	\$8,400.00	\$350.00	\$8,400.00	\$550.00	\$13,200.00
101	33 4100 - 4.2	Remove Area Inlet	9	Each	\$450.00	\$4,050.00	\$120.00	\$1,080.00	\$300.00	\$2,700.00	\$550.00	\$4,950.00
102	33 4100 - 4.2	Remove Storm Sewer Manhole	4	LF	\$450.00	\$1,800.00	\$350.00	\$1,400.00	\$500.00	\$2,000.00	\$550.00	\$2,200.00
103	33 4100 - 4.2	Remove Storm Sewer Pipe	1,350	LF LF	\$15.00	\$20,250.00	\$7.00	\$9,450.00 \$740.00	\$5.00 \$16.00	\$6,750.00 \$640.00	\$15.00 \$16.00	\$20,250.00
104 105	33 4100 - 4.3 33 4100 - 4.3	12" RCP Class 3, Furnish 12" RCP, Install	40 40	LF	\$25.00 \$45.00	\$1,000.00 \$1,800.00	\$18.50 \$44.00	\$740.00 \$1,760.00	\$16.00 \$40.00	\$640.00 \$1,600.00	\$16.00 \$44.00	\$640.00 \$1,760.00
105	33 4100 - 4.3 33 4100 - 4.3	12 RCP, Install 15" RCP Class 4, Furnish	40 229	LF	\$45.00	\$1,800.00 \$4,580.00	\$44.00	\$1,760.00	\$40.00	\$1,600.00	\$44.00	\$1,760.00 \$5,038.00
106	33 4100 - 4.3	15 RCP Class 4, Furnish 15" RCP, Install	229	LF	\$20.00	\$4,580.00	\$24.50	\$10,190.50	\$21.00	\$4,809.00	\$22.00	\$5,038.00
107	33 4100 - 4.3	15 KCP, Install 18" RCP Class 3, Furnish	1,023	LF	\$45.00	\$10,305.00	\$44.50	\$10,190.50 \$29,667.00	\$45.00	\$10,305.00	\$55.00	\$12,595.00
108	33 4100 - 4.3	18" RCP, Install	1,023	LF	\$30.00	\$61,380.00	\$29.00	\$29,667.00	\$23.00	\$51,150.00	\$72.00	\$73,656.00
109	33 4100 - 4.3	24" RCP Class 3, Furnish	1,023	LF	\$40.00	\$44,920.00	\$36.00	\$40,428.00	\$30.00	\$33,690.00	\$30.00	\$33,690.00
110	33 4100 - 4.3	24" RCP, Install	1,123	LF	\$75.00	\$84,225.00	\$59.50	\$66,818.50	\$55.00	\$61,765.00	\$30.00	\$94,332.00
112	33 4100 - 4.5	30" RCP Class 3, Furnish	66	Each	\$1,000.00	\$66,000.00	\$51.50	\$3,399.00	\$43.00	\$2,838.00	\$47.00	\$3,102.00
112	33 4100 - 4.5	30" RCP, Install	66	Each	\$500.00	\$33,000.00	\$75.00	\$4,950.00	\$60.00	\$3,960.00	\$110.00	\$7,260.00
113	33 4100 - 4.6	Connect to Existing Storm Sewer Pipe	25	Each	\$4,800.00	\$120,000.00	\$750.00	\$18,750.00	\$500.00	\$12,500.00	\$2,700.00	\$67,500.00
115	33 4100 - 4.6	Connect to Existing Storm Sewer Manhole	6	Each	\$5,500.00	\$33,000.00	\$750.00	\$4,500.00	\$1,000.00	\$6,000.00	\$2,700.00	\$16,200.00
	33 4100 - 4.7	Storm Sewer Junction Box Type 1 (4'X4')	8	Each	\$4,500.00	\$36,000.00	\$5,950.00	\$47,600.00	\$5,000.00	\$40,000.00	\$7,300.00	\$58,400.00
116			2	Each	\$5,500.00	\$11,000.00	\$7,900.00	\$15,800.00	\$6,500.00	\$13,000.00	\$8,800.00	\$17,600.00
116	33 4100 - 4.7	Storm Sewer Junction Box Type 1 (5'X5')	<u> </u>	Laci	<i>43)300.00</i>	· · · · · · · · · · · · · ·					<i>, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	
	33 4100 - 4.7 33 4100 - 4.9	Sioux Falls Drop Inlet (3'X6')	4	Each	\$4,500.00	\$18,000.00	\$7,200.00	\$28,800.00	\$6,000.00	\$24,000.00	\$5,400.00	\$21,600.00
117			4									\$21,600.00 \$11,200.00

					<i>.</i>	45,000,00	4000.00		+ coo oo	40,400,00	<i>.</i>	444.000.00
120		Storm Sewer Manhole Frame and Lid Only	14	Each	\$400.00	\$5,600.00	\$900.00	\$12,600.00	\$600.00	\$8,400.00	\$1,000.00	\$14,000.00
121	33 4100 - 4.9	30" Dia PVC Area Inlet	11	Each	\$4,500.00	\$49,500.00	\$5,440.00	\$59,840.00	\$4,000.00	\$44,000.00	\$9,500.00	\$104,500.00
122		Type B Inlet	17	Each	\$500.00	\$8,500.00	\$3,580.00	\$60,860.00	\$3,000.00	\$51,000.00	\$4,300.00	\$73,100.00
123		Special Type B Inlet	1	Each	\$500.00	\$500.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$6,100.00	\$6,100.00
124		Adjust Inlet	23	Each	\$250.00	\$5,750.00	\$720.00	\$16,560.00	\$200.00	\$4,600.00	\$350.00	\$8,050.00
125		Adjust Junction Box	10	Each	\$250.00	\$2,500.00	\$720.00	\$7,200.00	\$200.00	\$2,000.00	\$1,600.00	\$16,000.00
	SANITARY SEWER											
126		Remove Sanitary Sewer Manhole	19	Each	\$450.00	\$8,550.00	\$350.00	\$6,650.00	\$500.00	\$9,500.00	\$600.00	\$11,400.00
127		Remove Manhole Frame and Lid Only	17	Each	\$150.00	\$2,550.00	\$100.00	\$1,700.00	\$100.00	\$1,700.00	\$100.00	\$1,700.00
128		4" Dia Gravity Sewer Pipe	3,977	LF	\$36.00	\$143,172.00	\$26.00	\$103,402.00	\$30.00	\$119,310.00	\$38.00	\$151,126.00
129		6" Dia Gravity Sewer Pipe	87	LF	\$45.00	\$3,915.00	\$32.00	\$2,784.00	\$50.00	\$4,350.00	\$47.00	\$4,089.00
130		8" Dia Gravity Sewer Pipe	7,382	LF	\$50.00	\$369,100.00	\$56.00	\$413,392.00	\$60.00	\$442,920.00	\$76.50	\$564,723.00
131	33 3000 - 4.3	10" Dia Gravity Sewer Pipe	405	LF	\$65.00	\$26,325.00	\$67.00	\$27,135.00	\$70.00	\$28,350.00	\$93.00	\$37,665.00
132	33 3000 - 4.3	12" Dia Gravity Sewer Pipe	2,308	LF	\$90.00	\$207,720.00	\$80.00	\$184,640.00	\$80.00	\$184,640.00	\$120.00	\$276,960.00
133	33 3000 - 4.3	12" Dia Restrained Joint Pipe (Installed in Steel Casing)	60	LF	\$95.00	\$5,700.00	\$140.00	\$8,400.00	\$90.00	\$5,400.00	\$140.00	\$8 <i>,</i> 400.00
134	33 3000 - 4.3	18" Dia Gravity Sewer Pipe	18	LF	\$105.00	\$1,890.00	\$130.00	\$2,340.00	\$200.00	\$3,600.00	\$250.00	\$4,500.00
135	33 0523 - 4.1	Bore and Jack 24" Stell Casing Pipe	50	LF	\$550.00	\$27,500.00	\$890.00	\$44,500.00	\$700.00	\$35,000.00	\$765.00	\$38,250.00
136	33 3000 - 4.4	8"x4" Sanitary Sewer Service Connection	129	Each	\$550.00	\$70,950.00	\$800.00	\$103,200.00	\$400.00	\$51,600.00	\$1,250.00	\$161,250.00
137	33 3000 - 4.4	8"x6" Sanitary Sewer Service Connection	3	Each	\$600.00	\$1,800.00	\$880.00	\$2,640.00	\$500.00	\$1,500.00	\$1,500.00	\$4,500.00
138	33 3000 - 4.5	48" Dia Sanitary Sewer Manhole	28	Each	\$3,250.00	\$91,000.00	\$4,580.00	\$128,240.00	\$3,500.00	\$98,000.00	\$4,200.00	\$117,600.00
139	33 3000 - 4.6	Sanitary Sewer Manhole Frame and Lid Only	3	Each	\$400.00	\$1,200.00	\$920.00	\$2,760.00	\$650.00	\$1,950.00	\$1,000.00	\$3,000.00
140	33 3000 - 4.7	Manhole Drop Section	2.0	Each	\$1,200.00	\$2,400.00	\$1,160.00	\$2,320.00	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00
141	33 3000 - 4.8	Additional Vertical Feet Manhole	102.0	VF	\$275.00	\$28,050.00	\$280.00	\$28,560.00	\$200.00	\$20,400.00	\$400.00	\$40,800.00
142	33 3000 - 4.9	Connect to Existing Sanitary Sewer Manhole	1	Each	\$300.00	\$300.00	\$2 <i>,</i> 500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$2,400.00	\$2,400.00
143	33 3000 - 4.9	Connect to Existing Sanitary Sewer Pipe	15	Each	\$400.00	\$6,000.00	\$1,700.00	\$25,500.00	\$1,000.00	\$15,000.00	\$1,300.00	\$19,500.00
144	33 3000 - 4.10	Adjust Manhole	47	Each	\$400.00	\$18,800.00	\$550.00	\$25,850.00	\$750.00	\$35,250.00	\$1,900.00	\$89,300.00
	SURFACING											
145	32 1123 - 4.1	Base Course	21,710	Ton	\$22.00	\$477,620.00	\$17.00	\$369,070.00	\$18.00	\$390,780.00	\$17.00	\$369,070.00
146	32 1140 -4.1	Gravel Surfacing	3,250	Ton	\$20.00	\$65,000.00	\$22.00	\$71,500.00	\$18.00	\$58,500.00	\$17.00	\$55,250.00
147	31 2400 -4.7	Subbase Foundation Aggregate	500	Ton	\$30.00	\$15,000.00	\$25.00	\$12,500.00	\$37.00	\$18,500.00	\$36.00	\$18,000.00
148		4" Asphalt Concrete	21,612	SY	\$28.00	\$605,136.00	\$27.00	\$583,524.00	\$28.00	\$605,136.00	\$27.50	\$594,330.00
149	32 1216 -4.1	5" Asphalt Concrete	9,558	SY	\$29.00	\$277,182.00	\$35.00	\$334,530.00	\$35.00	\$334,530.00	\$35.00	\$334,530.00
150		Asphalt Concrete Sampling and Testing	21	Each	\$375.00	\$7,875.00	\$230.00	\$4,830.00	\$200.00	\$4,200.00	\$200.00	\$4,200.00
151		PCC Approach Pavement, 6" Thick	760	SY	\$75.00	\$57,000.00	\$70.00	\$53,200.00	\$80.00	\$60,800.00	\$72.00	\$54,720.00
152		PCC Pavement, 8.5" Thick, Non-Reinforced	1,089	SY	\$110.00	\$119,790.00	\$82.00	\$89,298.00	\$90.00	\$98,010.00	\$85.00	\$92,565.00
153		Dowel Bar Assembly	695	Each	\$40.00	\$27,800.00	\$10.00	\$6,950.00	\$12.00	\$8,340.00	\$11.00	\$7,645.00
154		Insert Steel Bar in PCC Pavement	13	Each	\$22.00	\$286.00	\$22.00	\$286.00	\$25.00	\$325.00	\$30.00	\$390.00
155		Concrete Fillet Section, 6" Thick	260	SY	\$100.00	\$26,000.00	\$82.00	\$21,320.00	\$90.00	\$23,400.00	\$87.00	\$22,620.00
156		Concrete Curb & Gutter	8,758	LF	\$22.00	\$192,676.00	\$16.00	\$140,128.00	\$18.00	\$157,644.00	\$17.00	\$148,886.00
157		Concrete Valley Gutter, 6" Thick	179	SY ST	\$100.00	\$17,900.00	\$82.00	\$14,678.00	\$90.00	\$16,110.00	\$83.00	\$14,857.00
158		4" Concrete Sidewalk	13,373	SF	\$8.50	\$113,670.50	\$8.00	\$106,984.00	\$7.50	\$100,297.50	\$7.00	\$93,611.00
159		6" ConcreteSidewalk	563	SF Fach	\$10.00	\$5,630.00	\$8.00	\$4,504.00	\$8.50	\$4,785.50	\$8.00	\$4,504.00
160		Concrete Sampling and Testing	20	Each	\$400.00	\$8,000.00	\$450.00	\$9,000.00	\$400.00	\$8,000.00	\$375.00	\$7,500.00
161		Type 1 Detectable Warnings	400	SF	\$60.00	\$24,000.00	\$60.00	\$24,000.00	\$70.00	\$28,000.00	\$65.00	\$26,000.00
4.00	PAVEMENT MARKING			<b>F</b> !	6425.00	64.075.00	40F 00	6075.00	600.00	4050 00	622.00	4050.00
162		Reset Sign	39	Each	\$125.00	\$4,875.00	\$25.00	\$975.00	\$22.00	\$858.00	\$22.00	\$858.00
163		Reset Mailbox	23	Each	\$125.00	\$2,875.00	\$300.00	\$6,900.00	\$300.00	\$6,900.00	\$275.00	\$6,325.00
164		High Build Waterborne Pavement Marking Paint, 4" Yellow	612	LF	\$2.00	\$1,224.00	\$3.50	\$2,142.00	\$3.50	\$2,142.00	\$4.00	\$2,448.00
165		High Build Waterborne Pavement Marking Paint, Symbol	5	Each	\$25.00	\$125.00	\$225.00	\$1,125.00	\$220.00	\$1,100.00	\$225.00	\$1,125.00
	ADDENDUM NO. 1				<b>1</b>	4	1	44 4 4 4 4	4-7		A	1
166		10"x4" Sanitary Sewer Service Connection	4	Each	\$0.00	\$0.00	\$960.00	\$3,840.00	\$800.00	\$3,200.00	\$1,750.00	\$7,000.00
167	33 3000 - 4.4	12"x4" Sanitary Sewer Service Connection	16	Each	\$0.00	\$0.00	\$1,050.00	\$16,800.00	\$900.00	\$14,400.00	\$2,000.00	\$32,000.00
			AL FOR UNI	T PRICE BASE BID =	\$6,987,445.00		\$6,964,553.11		\$7,778,002.65		\$7,892,044.50	
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Denotes Extension or Summation Error on Bid