

Project: SANITARY SEWER REPAIRS FOR 2021 OVERLAY
 Location: VARIOUS

A/E Firm: OFFICE OF CITY ENGINEER; SCOTT KNUTSON Address: 231 N DAKOTA AVENUE City/State/Zip: SIOUX FALLS, SD 57104 Phone No.: 605.367.8601 Value of OFM: \$	Bid Estimate: \$ 410,950.00 Budget: \$ 2,588,068.00 Letting Date: 03/25/21 Time: 2:15 PM	Bidder: Backhaus Excavating and Underground, LLC Address: PO Box 310 City/State/Zip: Tea, SD 57064 Phone No.:	Bidder: Premier Contracting, LLC Address: PO Box 1402 Huron, SD 57350- City/State/Zip: 1402 Phone No.:	Bidder: Plains Utilities Address: 2407 W. 5TH ST. Sioux Falls, SD City/State/Zip: 57104 Phone No.:	Bidder: First Rate Excavate Address: 1509 E. 39th ST. N Sioux Falls, SD City/State/Zip: 57104 Phone No.:
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Item No.	Std. Bid Item No.	Description	Unit	Quantity	Backhaus		Premier		Plains Utilities		First Rate	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	9.0010	Mobilization	LS	1.0	\$ 20,255.00	\$ 20,255.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 165,898.54	\$ 165,898.54
2	110.0520	Remove Sewer Pipe	LF	506.0	\$ 8.00	\$ 4,048.00	\$ 6.00	\$ 3,036.00	\$ 4.00	\$ 2,024.00	\$ 8.00	\$ 4,048.00
3	110.1010	Remove Asphalt Concrete Pavement	SY	1647.3	\$ 6.25	\$ 10,295.63	\$ 6.00	\$ 9,883.80	\$ 3.50	\$ 5,765.55	\$ 7.00	\$ 11,531.10
4	110.1461	Remove Sanitary Sewer Manhole	EA	1.0	\$ 400.00	\$ 400.00	\$ 600.00	\$ 600.00	\$ 2,000.00	\$ 2,000.00	\$ 500.00	\$ 500.00
5	110.7710	Remove Manhole Frame and Lid for	EA	13.0	\$ 195.00	\$ 2,535.00	\$ 190.00	\$ 2,470.00	\$ 500.00	\$ 6,500.00	\$ 225.00	\$ 2,925.00
6	110.8100	Saw Existing Asphalt	LF	4284.0	\$ 4.50	\$ 19,278.00	\$ 4.25	\$ 18,207.00	\$ 3.00	\$ 12,852.00	\$ 4.00	\$ 17,136.00
7	120.0100	Unclassified Excavation, Digouts	CY	100.0	\$ 15.00	\$ 1,500.00	\$ 20.00	\$ 2,000.00	\$ 15.00	\$ 1,500.00	\$ 15.00	\$ 1,500.00
8	120.0600	Contractor Furnished Borrow	CY	25.0	\$ 20.00	\$ 500.00	\$ 25.00	\$ 625.00	\$ 50.00	\$ 1,250.00	\$ 25.00	\$ 625.00
9	120.6200	Water for Granular Material	MGAL	6.4	\$ 10.00	\$ 64.00	\$ 10.00	\$ 64.00	\$ 1.50	\$ 9.60	\$ 10.00	\$ 64.00
10	120.7000	Select Granular Backfill	TN	50.0	\$ 25.00	\$ 1,250.00	\$ 22.00	\$ 1,100.00	\$ 50.00	\$ 2,500.00	\$ 20.00	\$ 1,000.00
11	260.1010	Aggregate Base Course	TN	549.6	\$ 25.00	\$ 13,740.00	\$ 25.00	\$ 13,740.00	\$ 25.00	\$ 13,740.00	\$ 25.00	\$ 13,740.00
12	260.7010	Trench Stabilization Material	TN	25.0	\$ 25.00	\$ 625.00	\$ 25.00	\$ 625.00	\$ 50.00	\$ 1,250.00	\$ 30.00	\$ 750.00
13	320.1250	Asphalt Concrete for Patching	TN	439.8	\$ 165.00	\$ 72,567.00	\$ 170.00	\$ 74,766.00	\$ 156.00	\$ 68,608.80	\$ 172.50	\$ 75,865.50
14	634.0110	Traffic Control	SF	6412.0	\$ 0.11	\$ 705.32	\$ 0.24	\$ 1,538.88	\$ 0.55	\$ 3,526.60	\$ 0.58	\$ 3,718.96
15	634.0120	Traffic Control, Miscellaneous	LS	1.0	\$ 42,000.00	\$ 42,000.00	\$ 45,000.00	\$ 45,000.00	\$ 19,500.00	\$ 19,500.00	\$ 20,355.00	\$ 20,355.00
16	634.0285	Type 3 Barricade, 8' Double Sided	EA	79.0	\$ 11.00	\$ 869.00	\$ 12.00	\$ 948.00	\$ 55.00	\$ 4,345.00	\$ 57.50	\$ 4,542.50
17	634.2000	Longitudinal Pedestrian Barricade	LF	16.0	\$ 6.00	\$ 96.00	\$ 12.00	\$ 192.00	\$ 7.00	\$ 112.00	\$ 6.90	\$ 110.40
18	734.0850	Inlet Protection	EA	2.0	\$ 95.00	\$ 190.00	\$ 85.00	\$ 170.00	\$ 150.00	\$ 300.00	\$ 150.00	\$ 300.00
19	734.5010	Sweeping	HR	62.0	\$ 100.00	\$ 6,200.00	\$ 100.00	\$ 6,200.00	\$ 100.00	\$ 6,200.00	\$ 85.00	\$ 5,270.00
20	950.0100	8" Sanitary Sewer Pipe 0' to 6' Deep	LF	20.0	\$ 90.00	\$ 1,800.00	\$ 85.00	\$ 1,700.00	\$ 400.00	\$ 8,000.00	\$ 101.00	\$ 2,020.00
21	950.0101	8" Sanitary Sewer Pipe 6' to 8' Deep	LF	29.0	\$ 95.00	\$ 2,755.00	\$ 95.00	\$ 2,755.00	\$ 400.00	\$ 11,600.00	\$ 106.00	\$ 3,074.00
22	950.0102	8" Sanitary Sewer Pipe 8' to 10' Deep	LF	166.0	\$ 100.00	\$ 16,600.00	\$ 100.00	\$ 16,600.00	\$ 400.00	\$ 66,400.00	\$ 111.00	\$ 18,426.00
23	950.0103	8" Sanitary Sewer Pipe 10' to 12' Deep	LF	277.0	\$ 110.00	\$ 30,470.00	\$ 109.00	\$ 30,193.00	\$ 400.00	\$ 110,800.00	\$ 116.00	\$ 32,132.00
24	950.0104	8" Sanitary Sewer Pipe 12' to 14' Deep	LF	12.0	\$ 120.00	\$ 1,440.00	\$ 115.00	\$ 1,380.00	\$ 400.00	\$ 4,800.00	\$ 121.00	\$ 1,452.00
25	950.0105	8" Sanitary Sewer Pipe 14' to 16' Deep	LF	6.0	\$ 130.00	\$ 780.00	\$ 125.00	\$ 750.00	\$ 400.00	\$ 2,400.00	\$ 126.00	\$ 756.00
26	950.2000	8" Sanitary Sewer Pipe Bedding Material	LF	510.0	\$ 10.00	\$ 5,100.00	\$ 10.00	\$ 5,100.00	\$ 10.00	\$ 5,100.00	\$ 10.00	\$ 5,100.00
27	950.3002	8" x 4" Sewer Wye/Tap	EA	4.0	\$ 300.00	\$ 1,200.00	\$ 300.00	\$ 1,200.00	\$ 90.00	\$ 360.00	\$ 293.00	\$ 1,172.00
28	950.3003	8" x 6" Sewer Wye/Tap	EA	44.0	\$ 325.00	\$ 14,300.00	\$ 300.00	\$ 13,200.00	\$ 100.00	\$ 4,400.00	\$ 307.00	\$ 13,508.00
29	950.3102	8" Sewer Couplings	EA	119.0	\$ 200.00	\$ 23,800.00	\$ 200.00	\$ 23,800.00	\$ 95.00	\$ 11,305.00	\$ 259.00	\$ 30,821.00
30	950.3200	4" Sewer Caps/Plugs	EA	2.0	\$ 175.00	\$ 350.00	\$ 150.00	\$ 300.00	\$ 35.00	\$ 70.00	\$ 209.00	\$ 418.00
31	950.3201	6" Sewer Caps/Plugs	EA	2.0	\$ 200.00	\$ 400.00	\$ 175.00	\$ 350.00	\$ 35.00	\$ 70.00	\$ 225.00	\$ 450.00
32	950.3202	8" Sewer Caps/Plugs	EA	2.0	\$ 200.00	\$ 400.00	\$ 200.00	\$ 400.00	\$ 65.00	\$ 130.00	\$ 254.00	\$ 508.00
33	950.4001	48" Manhole 6' - 8' Deep	EA	1.0	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00	\$ 6,624.00	\$ 6,624.00
34	950.4802	8" Boots for Manhole	EA	1.0	\$ 200.00	\$ 200.00	\$ 300.00	\$ 300.00	\$ 125.00	\$ 125.00	\$ 210.00	\$ 210.00
35	950.4910	Reconnect Sewer Service	EA	48.0	\$ 900.00	\$ 43,200.00	\$ 800.00	\$ 38,400.00	\$ 250.00	\$ 12,000.00	\$ 1,260.00	\$ 60,480.00
36	950.5000	Adjust Manhole	EA	16.0	\$ 1,000.00	\$ 16,000.00	\$ 450.00	\$ 7,200.00	\$ 500.00	\$ 8,000.00	\$ 1,150.00	\$ 18,400.00
37	950.5010	Reconstruct Manhole	EA	8.0	\$ 2,000.00	\$ 16,000.00	\$ 2,000.00	\$ 16,000.00	\$ 1,200.00	\$ 9,600.00	\$ 2,015.00	\$ 16,120.00
38	950.5120	Manhole Bench and Invert Reconstruct	EA	18.0	\$ 1,500.00	\$ 27,000.00	\$ 1,500.00	\$ 27,000.00	\$ 1,500.00	\$ 27,000.00	\$ 1,450.00	\$ 26,100.00
39	950.5200	Trench Dewatering	LS	1.0	\$ 1.00	\$ 1.00	\$ 2,000.00	\$ 2,000.00	\$ 0.01	\$ 0.01	\$ 1.00	\$ 1.00
40	950.5250	Sanitary Sewer Temporary Bypass	LS	1.0	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00
41	950.5300	Manhole Frame and Cover - 4" (New)	EA	2.0	\$ 550.00	\$ 1,100.00	\$ 600.00	\$ 1,200.00	\$ 550.00	\$ 1,100.00	\$ 646.00	\$ 1,292.00
42	950.5300	Manhole Frame and Cover - 7" (New)	EA	1.0	\$ 550.00	\$ 550.00	\$ 650.00	\$ 650.00	\$ 450.00	\$ 450.00	\$ 573.00	\$ 573.00
43	950.5600	Manhole Exfiltration/Vacuum Test	EA	1.0	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 300.00	\$ 300.00	\$ 250.00	\$ 250.00
44	950.5700	Locating Utility	EA	6.0	\$ 50.00	\$ 300.00	\$ 150.00	\$ 900.00	\$ 200.00	\$ 1,200.00	\$ 150.00	\$ 900.00
45	950.5710	Verify Utility	EA	2.0	\$ 50.00	\$ 100.00	\$ 150.00	\$ 300.00	\$ 300.00	\$ 600.00	\$ 150.00	\$ 300.00
46	900.0450	Valve Box Adjustment	EA	7.0	\$ 225.00	\$ 1,575.00	\$ 275.00	\$ 1,925.00	\$ 200.00	\$ 1,400.00	\$ 381.00	\$ 2,667.00
47	900.0455	Excavate and Backfill for Valve Bolt	EA	7.0	\$ 1,500.00	\$ 10,500.00	\$ 800.00	\$ 5,600.00	\$ 750.00	\$ 5,250.00	\$ 1,550.00	\$ 10,850.00
TOTAL GROSS BID												
					Total Bid	\$ 428,288.95	Total Bid	\$ 454,118.68	Total Bid	\$ 526,443.56	Total Bid	\$ 594,484.00