

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN  
Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00

H & W Contracting, LLC

Bidder: SiteWorks, Inc.

Hulstein  
Bidder: Excavating, Inc.

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00

3416 W. Hovland Drive  
Sioux Falls, SD

Address: 5008 E. 4th Street  
Sioux Falls, SD

Address: 147 175th Avenue  
Edgerton, MN

City/State/Zip: SIOUX FALLS, SD 57108  
Phone No.: 605.977.7740

Letting Date: 08/13/20  
Time: 2:15 PM

City/State/Zip: 57107  
Phone No.: 605.339.8834

City/State/Zip: 57110  
Phone No.: 605.310.3971

City/State/Zip: 56128  
Phone No.: 507.442.4000

Value of OFM: \$

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	\$ 198,100.00	\$ 198,100.00	\$ 302,550.00	\$ 302,550.00	\$ 221,583.00	\$ 221,583.00
2	100.0010	Clear and Grub Stump	Each	1	\$ 300.00	\$ 300.00	\$ 1,000.00	\$ 1,000.00	\$ 250.00	\$ 250.00
3	100.0100	Clearing	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 20,000.00	\$ 20,000.00	\$ 30,000.00	\$ 30,000.00
4	110.0300	Remove Concrete Curb and Gutter	Ft	349	\$ 5.00	\$ 1,745.00	\$ 2.00	\$ 698.00	\$ 2.25	\$ 785.25
5	110.1010	Remove Asphalt Concrete Pavement	SqYd	960	\$ 5.00	\$ 4,800.00	\$ 3.00	\$ 2,880.00	\$ 3.00	\$ 2,880.00
6	110.1140	Remove Concrete Sidewalk	SqYd	28	\$ 7.00	\$ 196.00	\$ 4.00	\$ 112.00	\$ 6.00	\$ 168.00
7	Special	Replace Barbed Wire Fence	Ft	200	\$ 6.60	\$ 1,320.00	\$ 6.00	\$ 1,200.00	\$ 3.25	\$ 650.00
8	Special	Replace Woven Wire Fence	Ft	100	\$ 12.10	\$ 1,210.00	\$ 11.00	\$ 1,100.00	\$ 4.25	\$ 425.00
9	Special	Replace Wire Fence	Ft	100	\$ 12.10	\$ 1,210.00	\$ 11.00	\$ 1,100.00	\$ 4.00	\$ 400.00
10	Special	Remove and Salvage Existing Signs	Each	5	\$ 11.00	\$ 55.00	\$ 12.00	\$ 60.00	\$ 12.00	\$ 60.00
11	110.8100	Saw Existing Asphalt	Ft	618	\$ 4.00	\$ 2,472.00	\$ 3.25	\$ 2,008.50	\$ 6.00	\$ 3,708.00
12	110.8110	Saw Existing PCC Pavement	Ft	33	\$ 8.00	\$ 264.00	\$ 5.00	\$ 165.00	\$ 9.50	\$ 313.50
13	120.0480	Scarify and Recompact Subgrade	SqYd	3,211	\$ 2.25	\$ 7,224.75	\$ 1.00	\$ 3,211.00	\$ 2.00	\$ 6,422.00
14	120.0600	Contractor Furnished Borrow	CuYd	600	\$ 15.00	\$ 9,000.00	\$ 10.00	\$ 6,000.00	\$ 17.50	\$ 10,500.00
15	120.6000	Water For Dust Control (1 Mgal = 1,000 Gal)	MGal	244	\$ 10.00	\$ 2,440.00	\$ 10.00	\$ 2,440.00	\$ 11.00	\$ 2,684.00
16	205.0010	Dust Control Chloride	Lb	48,792	\$ 0.40	\$ 19,516.80	\$ 0.20	\$ 9,758.40	\$ 0.49	\$ 23,908.08
17	230.0010	Placing Topsoil	CuYd	2,965	\$ 3.00	\$ 8,895.00	\$ 2.01	\$ 5,959.65	\$ 3.50	\$ 10,377.50
18	230.0020	Placing Contractor Furnished Topsoil	CuYd	300	\$ 25.00	\$ 7,500.00	\$ 10.01	\$ 3,003.00	\$ 23.00	\$ 6,900.00
19	230.0300	Salvage Topsoil	CuYd	2,965	\$ 2.00	\$ 5,930.00	\$ 2.01	\$ 5,959.65	\$ 3.80	\$ 11,267.00
20	110.0500	Remove Pipe Culvert	Ft	89	\$ 15.00	\$ 1,335.00	\$ 10.00	\$ 890.00	\$ 6.00	\$ 534.00
21	450.0123	18" RCP Class 3, Furnish	Ft	53	\$ 18.00	\$ 954.00	\$ 22.37	\$ 1,185.61	\$ 21.00	\$ 1,113.00
22	450.0130	18" RCP, Install	Ft	53	\$ 29.00	\$ 1,537.00	\$ 25.00	\$ 1,325.00	\$ 40.00	\$ 2,120.00
23	450.0143	24" RCP Class 3, Furnish	Ft	15	\$ 35.00	\$ 525.00	\$ 33.02	\$ 495.30	\$ 41.00	\$ 615.00
24	450.0150	24" RCP, Install	Ft	15	\$ 40.00	\$ 600.00	\$ 30.00	\$ 450.00	\$ 44.00	\$ 660.00
25	450.2008	18" RCP Flared End, Furnish	Each	2	\$ 320.00	\$ 640.00	\$ 686.93	\$ 1,373.86	\$ 365.00	\$ 730.00
26	450.2009	18" RCP Flared End, Install	Each	2	\$ 200.00	\$ 400.00	\$ 200.00	\$ 400.00	\$ 550.00	\$ 1,100.00
27	450.2200	24" RCP Sloped End, Furnish	Each	2	\$ 335.00	\$ 670.00	\$ 612.38	\$ 1,224.76	\$ 365.00	\$ 730.00
28	450.2201	24" RCP Sloped End, Install	Each	2	\$ 250.00	\$ 500.00	\$ 200.00	\$ 400.00	\$ 300.00	\$ 600.00
29	450.4759	18" CMP 16 Gauge, Furnish	Ft	32	\$ 17.30	\$ 553.60	\$ 15.98	\$ 511.36	\$ 27.00	\$ 864.00
30	450.4760	18" CMP, Install	Ft	32	\$ 29.00	\$ 928.00	\$ 25.00	\$ 800.00	\$ 39.00	\$ 1,248.00
31	450.4769	24" CMP 16 Gauge, Furnish	Ft	32	\$ 21.90	\$ 700.80	\$ 21.30	\$ 681.60	\$ 34.00	\$ 1,088.00
32	450.4770	24" CMP, Install	Ft	32	\$ 30.00	\$ 960.00	\$ 25.00	\$ 800.00	\$ 43.00	\$ 1,376.00
33	633.1180	Surface Preparation For Pavement Marking, 4"	Ft	1780	\$ 0.07	\$ 124.60	\$ 0.06	\$ 106.80	\$ 0.07	\$ 124.60
34	633.1400	Pavement Marking Paint, 4" White	Ft	240	\$ 1.10	\$ 264.00	\$ 1.00	\$ 240.00	\$ 1.30	\$ 312.00
35	633.1405	Pavement Marking Paint, 4" Yellow	Ft	1540	\$ 1.10	\$ 1,694.00	\$ 1.00	\$ 1,540.00	\$ 1.30	\$ 2,002.00
36	634.0010	Flagging	Hour	480	\$ 20.00	\$ 9,600.00	\$ 15.00	\$ 7,200.00	\$ 45.00	\$ 21,600.00
37	634.0110	Traffic Control	SqFt	680	\$ 4.40	\$ 2,992.00	\$ 4.00	\$ 2,720.00	\$ 5.00	\$ 3,400.00
38	634.0285	Type 3 Barricade, 8' Double Sided	Each	8	\$ 110.00	\$ 880.00	\$ 100.00	\$ 800.00	\$ 120.00	\$ 960.00
39	634.0120	Traffic Control, Miscellaneous	LS	1	\$ 17,500.00	\$ 17,500.00	\$ 13,225.00	\$ 13,225.00	\$ 16,000.00	\$ 16,000.00
40	634.0420	Type C Advance Warning Arrow Panel	Each	1	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00	\$ 1,200.00	\$ 1,200.00
41	120.6200	Water for Granular Material	MGal	7	\$ 25.00	\$ 175.00	\$ 10.00	\$ 70.00	\$ 25.00	\$ 175.00
42	260.1010	Aggregate Base Course	Ton	578	\$ 20.00	\$ 11,560.00	\$ 9.00	\$ 5,202.00	\$ 25.50	\$ 14,739.00
43	260.3010	Gravel Surfacing	Ton	1,126	\$ 18.00	\$ 20,268.00	\$ 9.00	\$ 10,134.00	\$ 25.50	\$ 28,713.00
44	320.1250	Asphalt Concrete for Patching	Ton	337	\$ 137.50	\$ 46,337.50	\$ 75.00	\$ 25,275.00	\$ 150.00	\$ 50,550.00
45	650.7000	Concrete Curb & Gutter Type SF66	Ft	349	\$ 41.80	\$ 14,588.20	\$ 29.00	\$ 10,121.00	\$ 37.00	\$ 12,913.00
46	651.0040	4" Concrete Sidewalk	SqFt	252	\$ 9.35	\$ 2,356.20	\$ 12.00	\$ 3,024.00	\$ 7.50	\$ 1,890.00
47	110.1700	Remove Silt Fence	Ft	342	\$ 0.11	\$ 37.62	\$ 0.10	\$ 34.20	\$ 0.33	\$ 112.86
48	730.0251	Special Permanent Seed Mixture 1	Lb	79	\$ 19.80	\$ 1,564.20	\$ 18.00	\$ 1,422.00	\$ 9.60	\$ 758.40
49	730.0300	Arterial and Collector Seed Mix	Lb	124	\$ 11.00	\$ 1,364.00	\$ 10.00	\$ 1,240.00	\$ 9.60	\$ 1,190.40
50	730.0302	Wetland Seed Mixture 1	Lb	303	\$ 9.90	\$ 2,999.70	\$ 9.00	\$ 2,727.00	\$ 15.60	\$ 4,728.80
51	731.0100	Fertilizing	Lb	921	\$ 0.65	\$ 598.65	\$ 0.60	\$ 552.60	\$ 0.75	\$ 690.75
52	731.0200	Weed Control	Sq Yd	17,785	\$ 0.02	\$ 355.70	\$ 0.02	\$ 355.70	\$ 0.03	\$ 533.55
53	731.0210	Weed Control - Project	LS	1	\$ 330.00	\$ 330.00	\$ 350.00	\$ 350.00	\$ 120.00	\$ 120.00
54	732.0100	Mulching	Ton	9	\$ 220.00	\$ 1,980.00	\$ 200.00	\$ 1,800.00	\$ 220.00	\$ 1,980.00
55	732.0300	Bonded Fiber Matrix	Ton	1.1	\$ 1,650.00	\$ 1,815.00	\$ 1,500.00	\$ 1,650.00	\$ 1,650.00	\$ 1,815.00
56	734.0105	Erosion Control Blanket	SqYd	2960	\$ 1.55	\$ 4,588.00	\$ 1.40	\$ 4,144.00	\$ 1.60	\$ 4,736.00
57	734.0160	12" Diameter Erosion Control Wattle	Ft	460	\$ 3.30	\$ 1,518.00	\$ 3.00	\$ 1,380.00	\$ 1.30	\$ 598.00
58	734.0601	Silt Fence	Ft	342	\$ 3.30	\$ 1,128.60	\$ 4.00	\$ 1,368.00	\$ 1.65	\$ 564.30
59	734.0610	Mucking Silt Fence	CuYd	11	\$ 4.00	\$ 44.00	\$ 1.00	\$ 11.00	\$ 60.00	\$ 660.00
60	734.0620	Repair Silt Fence	Ft	69	\$ 0.11	\$ 7.59	\$ 1.00	\$ 69.00	\$ 0.65	\$ 44.85
61	734.0850	Inlet Protection	Each	15	\$ 88.00	\$ 1,320.00	\$ 80.00	\$ 1,200.00	\$ 24.00	\$ 360.00
62	734.6001	Temporary Vehicle Tracking Control	Each	4	\$ 600.00	\$ 2,400.00	\$ 500.00	\$ 2,000.00	\$ 650.00	\$ 2,600.00

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00

H & W Contracting, LLC

Bidder: SiteWorks, Inc.

Hulstein Bidder: Excavating, Inc.

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00

3416 W. Hovland Drive  
Sioux Falls, SD

Address: 5008 E. 4th Street  
Sioux Falls, SD

Address: 147 175th Avenue  
Edgerton, MN

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20

City/State/Zip: 57107

City/State/Zip: 57110

City/State/Zip: 56128

Phone No.: 605.977.7740

Time: 2:15 PM

Phone No.: 605.339.8834

Phone No.: 605.310.3971

Phone No.: 507.442.4000

Value of OFM: \$

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
63	734.6006	Concrete Washout Area	Each	4	\$ 100.00	\$ 400.00	\$ 200.00	\$ 800.00	\$ 400.00	\$ 1,600.00
64	Special	Remove Pipe Cap/Connect to Existing Force M	Each	1	\$ 1,250.00	\$ 1,250.00	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00
65	120.7000	Select Granular Backfill	Ton	1,000	\$ 12.00	\$ 12,000.00	\$ 0.01	\$ 10.00	\$ 20.00	\$ 20,000.00
66	260.7010	Trench Stabilization Material	Ton	150	\$ 25.00	\$ 3,750.00	\$ 0.01	\$ 1.50	\$ 30.00	\$ 4,500.00
67	975.1000	Trenchless Construction	Ft	26,163	\$ 13.75	\$ 359,741.25	\$ 22.00	\$ 575,586.00	\$ 21.75	\$ 569,045.25
68	975.1200	Carrier Pipe	Ft	26,163	\$ 5.25	\$ 137,355.75	\$ 9.97	\$ 260,845.11	\$ 6.70	\$ 175,292.10
69	Special	4" Sanitary Force Main Pipe	Ft	289	\$ 55.00	\$ 15,895.00	\$ 31.97	\$ 9,239.33	\$ 27.00	\$ 7,803.00
70	Special	4" HDPE Sweep Elbow 45 Degree (molded)	Each	3	\$ 175.00	\$ 525.00	\$ 1,532.50	\$ 4,597.50	\$ 152.00	\$ 456.00
71	Special	4" Force Main Bedding Material	Ft	289	\$ 5.00	\$ 1,445.00	\$ 4.26	\$ 1,231.14	\$ 6.25	\$ 1,806.25
72	Special	60" Lined Manhole w/ Combination Air Valve	Each	15	\$ 45,000.00	\$ 675,000.00	\$ 35,017.92	\$ 525,268.80	\$ 37,000.00	\$ 555,000.00
73	Special	Force Main Concrete Encasement	Each	30	\$ 450.00	\$ 13,500.00	\$ 1,000.00	\$ 30,000.00	\$ 235.00	\$ 7,050.00
74	950.4800	4" Boots For Manhole	Each	1	\$ 150.00	\$ 150.00	\$ 135.00	\$ 135.00	\$ 125.00	\$ 125.00
75	950.5100	Connection Into Existing Manhole	Each	1	\$ 1,000.00	\$ 1,000.00	\$ 2,841.95	\$ 2,841.95	\$ 1,700.00	\$ 1,700.00
76	950.5120	Manhole Bench and Invert Reconstruct	Each	1	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00
77	950.5200	Trench Dewatering	LS	1	\$ 100.00	\$ 100.00	\$ 2,000.00	\$ 2,000.00	\$ 37,000.00	\$ 37,000.00
78	950.5410	Temporary Manhole Protection	Each	15	\$ 100.00	\$ 1,500.00	\$ 160.00	\$ 2,400.00	\$ 220.00	\$ 3,300.00
79	950.5451	Sanitary Sewer Main Tracer Wire Terminal Box	Each	15	\$ 150.00	\$ 2,250.00	\$ 200.00	\$ 3,000.00	\$ 180.00	\$ 2,700.00
80	950.5600	Manhole Exfiltration/Vacuum Test	Each	15	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00
81	Special	Pipe Hydrostatic Pressure Testing	Ft	26,871	\$ 0.50	\$ 13,435.50	\$ 1.00	\$ 26,871.00	\$ 1.00	\$ 26,871.00
82	950.5700	Locating Utility	Each	65	\$ 970.00	\$ 63,050.00	\$ 10.00	\$ 650.00	\$ 425.00	\$ 27,625.00
83	950.5710	Verify Utility	Each	65	\$ 50.00	\$ 3,250.00	\$ 100.00	\$ 6,500.00	\$ 425.00	\$ 27,625.00
84	950.5750	Sanitary Sewer Force Main Tracer Wire	Ft	27,181	\$ 0.30	\$ 8,154.30	\$ 0.23	\$ 6,251.63	\$ 0.20	\$ 5,436.20
85	975.1310	Bore Obstruction-Surface Excavation	Each	5	\$ 500.00	\$ 2,500.00	\$ 0.01	\$ 0.05	\$ 975.00	\$ 4,875.00
86	975.1400	Controlled Low Strength Material	CuYd	17	\$ 200.00	\$ 3,400.00	\$ 1.00	\$ 17.00	\$ 255.00	\$ 4,335.00
87	Special	Sanitary Sewer Access Bench	Each	5	\$ 3,500.00	\$ 17,500.00	\$ 1,000.00	\$ 5,000.00	\$ 1,500.00	\$ 7,500.00
<b>TOTAL GROSS BID</b>					<b>Total Bid</b>	<b>\$ 1,781,124.31</b>	<b>Total Bid</b>	<b>\$ 1,950,950.00</b>	<b>Total Bid</b>	<b>\$ 2,024,773.64</b>

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00

GM Contracting, Bidder: Inc.

Carstensen Contracting, Inc. Bidder:

AB Contracting, Bidder: LLC

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00

19810 515th Avenue Lake Crystal, MN

800 E. Quartzite Street Dell Rapids, SD

23930 470th Avenue Colman, SD 57017

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20

City/State/Zip: 56055

City/State/Zip: 57022

City/State/Zip: Colman, SD 57017

Phone No.: 605.977.7740

Time: 2:15 PM

Phone No.: 507.726.6433

Phone No.: 605.221.5777

Phone No.: 605.534.3306

Value of OFM: \$

Table with columns: Item No., Std. Bid Item No., Description, Unit, Quantity, Unit Price, Total Price, Unit Price, Total Price, Unit Price, Total Price. Rows include Mobilization, Clear and Grub Stump, Clearing, Remove Concrete Curb and Gutter, etc.

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00

Bidder: GM Contracting, Inc.

Bidder: Carstensen Contracting, Inc.

Bidder: AB Contracting, LLC

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00

19810 515th Avenue  
Lake Crystal, MN

800 E. Quartzite Street  
Dell Rapids, SD

23930 470th Avenue

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20

City/State/Zip: 56055

City/State/Zip: 57022

City/State/Zip: Colman, SD 57017

Phone No.: 605.977.7740

Time: 2:15 PM

Phone No.: 507.726.6433

Phone No.: 605.221.5777

Phone No.: 605.534.3306

Value of OFM: \$

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
63	734.6006	Concrete Washout Area	Each	4	\$ 680.00	\$ 2,720.00	\$ 700.00	\$ 2,800.00	\$ 750.00	\$ 3,000.00
64	Special	Remove Pipe Cap/Connect to Existing Force M	Each	1	\$ 2,593.65	\$ 2,593.65	\$ 2,270.00	\$ 2,270.00	\$ 2,500.00	\$ 2,500.00
65	120.7000	Select Granular Backfill	Ton	1,000	\$ 21.70	\$ 21,700.00	\$ 31.00	\$ 31,000.00	\$ 45.00	\$ 45,000.00
66	260.7010	Trench Stabilization Material	Ton	150	\$ 31.45	\$ 4,717.50	\$ 46.00	\$ 6,900.00	\$ 53.00	\$ 7,950.00
67	975.1000	Trenchless Construction	Ft	26,163	\$ 19.91	\$ 520,905.33	\$ 25.75	\$ 673,697.25	\$ 14.50	\$ 379,363.50
68	975.1200	Carrier Pipe	Ft	26,163	\$ 3.82	\$ 99,942.66	\$ 4.30	\$ 112,500.90	\$ 4.10	\$ 107,268.30
69	Special	4" Sanitary Force Main Pipe	Ft	289	\$ 45.20	\$ 13,062.80	\$ 85.00	\$ 24,565.00	\$ 42.00	\$ 12,138.00
70	Special	4" HDPE Sweep Elbow 45 Degree (molded)	Each	3	\$ 205.00	\$ 615.00	\$ 261.00	\$ 783.00	\$ 300.00	\$ 900.00
71	Special	4" Force Main Bedding Material	Ft	289	\$ 8.00	\$ 2,312.00	\$ 35.00	\$ 10,115.00	\$ 37.00	\$ 10,693.00
72	Special	60" Lined Manhole w/ Combination Air Valve	Each	15	\$ 42,100.00	\$ 631,500.00	\$ 39,500.00	\$ 592,500.00	\$ 42,200.00	\$ 633,000.00
73	Special	Force Main Concrete Encasement	Each	30	\$ 100.00	\$ 3,000.00	\$ 455.00	\$ 13,650.00	\$ 500.00	\$ 15,000.00
74	950.4800	4" Boots For Manhole	Each	1	\$ 725.00	\$ 725.00	\$ 275.00	\$ 275.00	\$ 225.00	\$ 225.00
75	950.5100	Connection Into Existing Manhole	Each	1	\$ 2,400.00	\$ 2,400.00	\$ 1,570.00	\$ 1,570.00	\$ 2,000.00	\$ 2,000.00
76	950.5120	Manhole Bench and Invert Reconstruct	Each	1	\$ 925.00	\$ 925.00	\$ 1,045.00	\$ 1,045.00	\$ 1,500.00	\$ 1,500.00
77	950.5200	Trench Dewatering	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 7,380.00	\$ 7,380.00	\$ 41,600.00	\$ 41,600.00
78	950.5410	Temporary Manhole Protection	Each	15	\$ 110.00	\$ 1,650.00	\$ 115.00	\$ 1,725.00	\$ 130.00	\$ 1,950.00
79	950.5451	Sanitary Sewer Main Tracer Wire Terminal Box	Each	15	\$ 50.00	\$ 750.00	\$ 357.00	\$ 5,355.00	\$ 300.00	\$ 4,500.00
80	950.5600	Manhole Exfiltration/Vacuum Test	Each	15	\$ 500.00	\$ 7,500.00	\$ 445.00	\$ 6,675.00	\$ 375.00	\$ 5,625.00
81	Special	Pipe Hydrostatic Pressure Testing	Ft	26,871	\$ 0.10	\$ 2,687.10	\$ 0.50	\$ 13,435.50	\$ 0.50	\$ 13,435.50
82	950.5700	Locating Utility	Each	65	\$ 435.00	\$ 28,275.00	\$ 380.00	\$ 24,700.00	\$ 1,000.00	\$ 65,000.00
83	950.5710	Verify Utility	Each	65	\$ 325.00	\$ 21,125.00	\$ 250.00	\$ 16,250.00	\$ 1,300.00	\$ 84,500.00
84	950.5750	Sanitary Sewer Force Main Tracer Wire	Ft	27,181	\$ 0.20	\$ 5,436.20	\$ 0.40	\$ 10,872.40	\$ 0.50	\$ 13,590.50
85	975.1310	Bore Obstruction-Surface Excavation	Each	5	\$ 2,500.00	\$ 12,500.00	\$ 133.00	\$ 665.00	\$ 11,000.00	\$ 55,000.00
86	975.1400	Controlled Low Strength Material	CuYd	17	\$ 215.00	\$ 3,655.00	\$ 352.00	\$ 5,984.00	\$ 380.00	\$ 6,460.00
87	Special	Sanitary Sewer Access Bench	Each	5	\$ 1,250.00	\$ 6,250.00	\$ 3,400.00	\$ 17,000.00	\$ 4,950.00	\$ 24,750.00

TOTAL GROSS BID

Total Bid	\$ 2,086,054.78	Total Bid	\$ 2,181,443.90	Total Bid	\$ 2,194,797.64
-----------	-----------------	-----------	-----------------	-----------	-----------------

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00

Metro Construction,  
Bidder: Inc.

Bidder: Belair Builders, Inc.

Bidder:

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00

27308 Ponderosa  
Address: Drive

2200 Old Highway  
Address: NW

Address:

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20

City/State/Zip: Tea, SD 57064

City/State/Zip: 55112

City/State/Zip:

Phone No.: 605.977.7740

Time: 2:15 PM

Phone No.: 605.368.9146

Phone No.: 651.786.1300

Phone No.:

Value of OFM: \$

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price
1	9.0010	Mobilization	LS	1	\$ 195,575.66	\$ 195,575.66	\$ 134,951.00	\$ 134,951.00	\$ 169,600.00
2	100.0010	Clear and Grub Stump	Each	1	\$ 500.00	\$ 500.00	\$ 580.00	\$ 580.00	\$ 1,735.00
3	100.0100	Clearing	LS	1	\$ 18,000.00	\$ 18,000.00	\$ 940.00	\$ 940.00	\$ 17,330.00
4	110.0300	Remove Concrete Curb and Gutter	Ft	349	\$ 7.00	\$ 2,443.00	\$ 6.00	\$ 2,094.00	\$ 25.00
5	110.1010	Remove Asphalt Concrete Pavement	SqYd	960	\$ 4.00	\$ 3,840.00	\$ 7.00	\$ 6,720.00	\$ 20.00
6	110.1140	Remove Concrete Sidewalk	SqYd	28	\$ 7.00	\$ 196.00	\$ 20.00	\$ 560.00	\$ 62.00
7	Special	Replace Barbed Wire Fence	Ft	200	\$ 2.70	\$ 540.00	\$ 10.00	\$ 2,000.00	\$ 2.75
8	Special	Replace Woven Wire Fence	Ft	100	\$ 3.78	\$ 378.00	\$ 15.00	\$ 1,500.00	\$ 3.85
9	Special	Replace Wire Fence	Ft	100	\$ 3.51	\$ 351.00	\$ 15.00	\$ 1,500.00	\$ 3.60
10	Special	Remove and Salvage Existing Signs	Each	5	\$ 10.80	\$ 54.00	\$ 200.00	\$ 1,000.00	\$ 11.00
11	110.8100	Saw Existing Asphalt	Ft	618	\$ 5.00	\$ 3,090.00	\$ 3.00	\$ 1,854.00	\$ 13.00
12	110.8110	Saw Existing PCC Pavement	Ft	33	\$ 8.00	\$ 264.00	\$ 10.00	\$ 330.00	\$ 27.00
13	120.0480	Scarify and Recompact Subgrade	SqYd	3,211	\$ 1.00	\$ 3,211.00	\$ 4.00	\$ 12,844.00	\$ 12.00
14	120.0600	Contractor Furnished Borrow	CuYd	600	\$ 20.00	\$ 12,000.00	\$ 20.00	\$ 12,000.00	\$ 61.00
15	120.6000	Water For Dust Control (1 Mgal = 1,000 Gal)	MGal	244	\$ 10.00	\$ 2,440.00	\$ 50.00	\$ 12,200.00	\$ 143.50
16	205.0010	Dust Control Chloride	Lb	48,792	\$ 0.41	\$ 20,004.72	\$ 0.50	\$ 24,396.00	\$ 1.00
17	230.0010	Placing Topsoil	CuYd	2,965	\$ 6.00	\$ 17,790.00	\$ 3.00	\$ 8,895.00	\$ 9.00
18	230.0020	Placing Contractor Furnished Topsoil	CuYd	300	\$ 35.00	\$ 10,500.00	\$ 40.00	\$ 12,000.00	\$ 50.00
19	230.0300	Salvage Topsoil	CuYd	2,965	\$ 5.00	\$ 14,825.00	\$ 2.00	\$ 5,930.00	\$ 9.00
20	110.0500	Remove Pipe Culvert	Ft	89	\$ 20.00	\$ 1,780.00	\$ 10.00	\$ 890.00	\$ 29.00
21	450.0123	18" RCP Class 3, Furnish	Ft	53	\$ 40.00	\$ 2,120.00	\$ 35.00	\$ 1,855.00	\$ 31.00
22	450.0130	18" RCP, Install	Ft	53	\$ 50.00	\$ 2,650.00	\$ 25.00	\$ 1,325.00	\$ 113.00
23	450.0143	24" RCP Class 3, Furnish	Ft	15	\$ 55.00	\$ 825.00	\$ 75.00	\$ 1,125.00	\$ 46.00
24	450.0150	24" RCP, Install	Ft	15	\$ 50.00	\$ 750.00	\$ 70.00	\$ 1,050.00	\$ 147.00
25	450.2008	18" RCP Flared End, Furnish	Each	2	\$ 600.00	\$ 1,200.00	\$ 650.00	\$ 1,300.00	\$ 521.00
26	450.2009	18" RCP Flared End, Install	Each	2	\$ 500.00	\$ 1,000.00	\$ 910.00	\$ 1,820.00	\$ 925.00
27	450.2200	24" RCP Sloped End, Furnish	Each	2	\$ 600.00	\$ 1,200.00	\$ 680.00	\$ 1,360.00	\$ 550.00
28	450.2201	24" RCP Sloped End, Install	Each	2	\$ 500.00	\$ 1,000.00	\$ 910.00	\$ 1,820.00	\$ 925.00
29	450.4759	18" CMP 16 Gauge, Furnish	Ft	32	\$ 35.00	\$ 1,120.00	\$ 20.00	\$ 640.00	\$ 47.00
30	450.4760	18" CMP, Install	Ft	32	\$ 50.00	\$ 1,600.00	\$ 35.00	\$ 1,120.00	\$ 167.00
31	450.4769	24" CMP 16 Gauge, Furnish	Ft	32	\$ 50.00	\$ 1,600.00	\$ 35.00	\$ 1,120.00	\$ 63.00
32	450.4770	24" CMP, Install	Ft	32	\$ 50.00	\$ 1,600.00	\$ 35.00	\$ 1,120.00	\$ 167.00
33	633.1180	Surface Preparation For Pavement Marking, 4"	Ft	1780	\$ 0.05	\$ 89.00	\$ 0.10	\$ 178.00	\$ 0.05
34	633.1400	Pavement Marking Paint, 4" White	Ft	240	\$ 1.08	\$ 259.20	\$ 1.00	\$ 240.00	\$ 1.10
35	633.1405	Pavement Marking Paint, 4" Yellow	Ft	1540	\$ 1.08	\$ 1,663.20	\$ 1.00	\$ 1,540.00	\$ 1.10
36	634.0010	Flagging	Hour	480	\$ 50.00	\$ 24,000.00	\$ 100.00	\$ 48,000.00	\$ 55.50
37	634.0110	Traffic Control	SqFt	680	\$ 4.32	\$ 2,937.60	\$ 5.00	\$ 3,400.00	\$ 4.40
38	634.0285	Type 3 Barricade, 8' Double Sided	Each	8	\$ 108.00	\$ 864.00	\$ 130.00	\$ 1,040.00	\$ 110.00
39	634.0120	Traffic Control, Miscellaneous	LS	1	\$ 30,483.00	\$ 30,483.00	\$ 20,800.00	\$ 20,800.00	\$ 15,150.00
40	634.0420	Type C Advance Warning Arrow Panel	Each	1	\$ 1,080.00	\$ 1,080.00	\$ 1,350.00	\$ 1,350.00	\$ 1,000.00
41	120.6200	Water for Granular Material	MGal	7	\$ 76.68	\$ 536.76	\$ -	\$ -	\$ 77.00
42	260.1010	Aggregate Base Course	Ton	578	\$ 31.86	\$ 18,415.08	\$ 30.00	\$ 17,340.00	\$ 32.75
43	260.3010	Gravel Surfacing	Ton	1,126	\$ 37.80	\$ 42,568.80	\$ 25.00	\$ 28,150.00	\$ 40.00
44	320.1250	Asphalt Concrete for Patching	Ton	337	\$ 138.24	\$ 46,586.88	\$ 180.00	\$ 60,660.00	\$ 132.00
45	650.7000	Concrete Curb & Gutter Type SF66	Ft	349	\$ 41.04	\$ 14,322.96	\$ 85.00	\$ 29,665.00	\$ 63.00
46	651.0040	4" Concrete Sidewalk	SqFt	252	\$ 9.18	\$ 2,313.36	\$ 25.00	\$ 6,300.00	\$ 43.00
47	110.1700	Remove Silt Fence	Ft	342	\$ 0.27	\$ 92.34	\$ 10.00	\$ 3,420.00	\$ 0.30
48	730.0251	Special Permanent Seed Mixture 1	Lb	79	\$ 8.64	\$ 682.56	\$ 25.00	\$ 1,975.00	\$ 9.00
49	730.0300	Arterial and Collector Seed Mix	Lb	124	\$ 8.64	\$ 1,071.36	\$ 15.00	\$ 1,860.00	\$ 9.00
50	730.0302	Wetland Seed Mixture 1	Lb	303	\$ 14.04	\$ 4,254.12	\$ 30.00	\$ 9,090.00	\$ 14.00
51	731.0100	Fertilizing	Lb	921	\$ 0.70	\$ 644.70	\$ 2.00	\$ 1,842.00	\$ 1.00
52	731.0200	Weed Control	Sq Yd	17,785	\$ 0.02	\$ 355.70	\$ 0.10	\$ 1,778.50	\$ 0.03
53	731.0210	Weed Control - Project	LS	1	\$ 108.00	\$ 108.00	\$ 1,400.00	\$ 1,400.00	\$ 110.00
54	732.0100	Mulching	Ton	9	\$ 199.80	\$ 1,798.20	\$ 370.00	\$ 3,330.00	\$ 203.00
55	732.0300	Bonded Fiber Matrix	Ton	1.1	\$ 1,512.00	\$ 1,663.20	\$ 3,250.00	\$ 3,575.00	\$ 1,540.00
56	734.0105	Erosion Control Blanket	SqYd	2960	\$ 1.46	\$ 4,321.60	\$ 5.00	\$ 14,800.00	\$ 1.50
57	734.0160	12" Diameter Erosion Control Wattle	Ft	460	\$ 1.08	\$ 496.80	\$ 6.00	\$ 2,760.00	\$ 1.10
58	734.0601	Silt Fence	Ft	342	\$ 1.35	\$ 461.70	\$ 9.00	\$ 3,078.00	\$ 1.40
59	734.0610	Mucking Silt Fence	CuYd	11	\$ 1.08	\$ 11.88	\$ 180.00	\$ 1,980.00	\$ 790.00
60	734.0620	Repair Silt Fence	Ft	69	\$ 0.54	\$ 37.26	\$ 50.00	\$ 3,450.00	\$ 0.60
61	734.0850	Inlet Protection	Each	15	\$ 21.60	\$ 324.00	\$ 140.00	\$ 2,100.00	\$ 22.00
62	734.6001	Temporary Vehicle Tracking Control	Each	4	\$ 900.00	\$ 3,600.00	\$ 1,700.00	\$ 6,800.00	\$ 4,300.00

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00

Metro Construction,  
Bidder: Inc.

Bidder: Belair Builders, Inc.

Bidder:

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00

27308 Ponderosa  
Address: Drive

2200 Old Highway  
Address: NW

Address:

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20

City/State/Zip: Tea, SD 57064

City/State/Zip: 55112

City/State/Zip:

Phone No.: 605.977.7740

Time: 2:15 PM

Phone No.: 605.368.9146

Phone No.: 651.786.1300

Phone No.:

Value of OFM: \$

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price
63	734.6006	Concrete Washout Area	Each	4	\$ 500.00	\$ 2,000.00	\$ 330.00	\$ 1,320.00	\$ 1,725.00
64	Special	Remove Pipe Cap/Connect to Existing Force M	Each	1	\$ 1,500.00	\$ 1,500.00	\$ 1,600.00	\$ 1,600.00	\$ 4,500.00
65	120.7000	Select Granular Backfill	Ton	1,000	\$ 20.00	\$ 20,000.00	\$ 50.00	\$ 50,000.00	\$ 74.00
66	260.7010	Trench Stabilization Material	Ton	150	\$ 27.00	\$ 4,050.00	\$ 110.00	\$ 16,500.00	\$ 85.00
67	975.1000	Trenchless Construction	Ft	26,163	\$ 18.00	\$ 470,934.00	\$ 30.00	\$ 784,890.00	\$ 30.75
68	975.1200	Carrier Pipe	Ft	26,163	\$ 10.00	\$ 261,630.00	\$ 2.00	\$ 52,326.00	\$ 2.35
69	Special	4" Sanitary Force Main Pipe	Ft	289	\$ 60.00	\$ 17,340.00	\$ 15.00	\$ 4,335.00	\$ 66.25
70	Special	4" HDPE Sweep Elbow 45 Degree (molded)	Each	3	\$ 500.00	\$ 1,500.00	\$ 190.00	\$ 570.00	\$ 53.00
71	Special	4" Force Main Bedding Material	Ft	289	\$ 6.00	\$ 1,734.00	\$ 15.00	\$ 4,335.00	\$ 55.50
72	Special	60" Lined Manhole w/ Combination Air Valve	Each	15	\$ 48,000.00	\$ 720,000.00	\$ 49,550.00	\$ 743,250.00	\$ 41,500.00
73	Special	Force Main Concrete Encasement	Each	30	\$ 2,500.00	\$ 75,000.00	\$ 660.00	\$ 19,800.00	\$ 1,200.00
74	950.4800	4" Boots For Manhole	Each	1	\$ 250.00	\$ 250.00	\$ 170.00	\$ 170.00	\$ 150.00
75	950.5100	Connection Into Existing Manhole	Each	1	\$ 2,500.00	\$ 2,500.00	\$ 17,200.00	\$ 17,200.00	\$ 4,900.00
76	950.5120	Manhole Bench and Invert Reconstruct	Each	1	\$ 1,200.00	\$ 1,200.00	\$ 1,700.00	\$ 1,700.00	\$ 4,300.00
77	950.5200	Trench Dewatering	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 28,600.00	\$ 28,600.00	\$ 11,100.00
78	950.5410	Temporary Manhole Protection	Each	15	\$ 200.00	\$ 3,000.00	\$ 40.00	\$ 600.00	\$ 410.00
79	950.5451	Sanitary Sewer Main Tracer Wire Terminal Box	Each	15	\$ 400.00	\$ 6,000.00	\$ 930.00	\$ 13,950.00	\$ 595.00
80	950.5600	Manhole Exfiltration/Vacuum Test	Each	15	\$ 500.00	\$ 7,500.00	\$ 440.00	\$ 6,600.00	\$ 585.00
81	Special	Pipe Hydrostatic Pressure Testing	Ft	26,871	\$ 0.50	\$ 13,435.50	\$ 0.80	\$ 21,496.80	\$ 1.00
82	950.5700	Locating Utility	Each	65	\$ 950.40	\$ 61,776.00	\$ 660.00	\$ 42,900.00	\$ 250.00
83	950.5710	Verify Utility	Each	65	\$ 800.00	\$ 52,000.00	\$ 660.00	\$ 42,900.00	\$ 1,340.00
84	950.5750	Sanitary Sewer Force Main Tracer Wire	Ft	27,181	\$ 0.75	\$ 20,385.75	\$ 0.70	\$ 19,026.70	\$ 0.35
85	975.1310	Bore Obstruction-Surface Excavation	Each	5	\$ 8,000.00	\$ 40,000.00	\$ 1,100.00	\$ 5,500.00	\$ 8,300.00
86	975.1400	Controlled Low Strength Material	CuYd	17	\$ 250.00	\$ 4,250.00	\$ 320.00	\$ 5,440.00	\$ 175.00
87	Special	Sanitary Sewer Access Bench	Each	5	\$ 5,000.00	\$ 25,000.00	\$ 480.00	\$ 2,400.00	\$ 4,600.00

TOTAL GROSS BID

Total Bid	\$ 2,355,469.89	Total Bid	\$ 2,428,150.00	Total Bid
-----------	-----------------	-----------	-----------------	-----------

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00 SCS Field Services

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00 11260 Roger Bacon Drive, Suite 300

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20 Reston, VA 20190

Phone No.: 605.977.7740

Time: 2:15 PM 703.471.6150

Value of OFM: \$

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Total Price
1	9.0010	Mobilization	LS	1	\$ 169,600.00
2	100.0010	Clear and Grub Stump	Each	1	\$ 1,735.00
3	100.0100	Clearing	LS	1	\$ 17,330.00
4	110.0300	Remove Concrete Curb and Gutter	Ft	349	\$ 8,725.00
5	110.1010	Remove Asphalt Concrete Pavement	SqYd	960	\$ 19,200.00
6	110.1140	Remove Concrete Sidewalk	SqYd	28	\$ 1,736.00
7	Special	Replace Barbed Wire Fence	Ft	200	\$ 550.00
8	Special	Replace Woven Wire Fence	Ft	100	\$ 385.00
9	Special	Replace Wire Fence	Ft	100	\$ 360.00
10	Special	Remove and Salvage Existing Signs	Each	5	\$ 55.00
11	110.8100	Saw Existing Asphalt	Ft	618	\$ 8,034.00
12	110.8110	Saw Existing PCC Pavement	Ft	33	\$ 891.00
13	120.0480	Scarify and Recompact Subgrade	SqYd	3,211	\$ 38,532.00
14	120.0600	Contractor Furnished Borrow	CuYd	600	\$ 36,600.00
15	120.6000	Water For Dust Control (1 Mgal = 1,000 Gal)	MGal	244	\$ 35,014.00
16	205.0010	Dust Control Chloride	Lb	48,792	\$ 48,792.00
17	230.0010	Placing Topsoil	CuYd	2,965	\$ 26,685.00
18	230.0020	Placing Contractor Furnished Topsoil	CuYd	300	\$ 15,000.00
19	230.0300	Salvage Topsoil	CuYd	2,965	\$ 26,685.00
20	110.0500	Remove Pipe Culvert	Ft	89	\$ 2,581.00
21	450.0123	18" RCP Class 3, Furnish	Ft	53	\$ 1,643.00
22	450.0130	18" RCP, Install	Ft	53	\$ 5,989.00
23	450.0143	24" RCP Class 3, Furnish	Ft	15	\$ 690.00
24	450.0150	24" RCP, Install	Ft	15	\$ 2,205.00
25	450.2008	18" RCP Flared End, Furnish	Each	2	\$ 1,042.00
26	450.2009	18" RCP Flared End, Install	Each	2	\$ 1,850.00
27	450.2200	24" RCP Sloped End, Furnish	Each	2	\$ 1,100.00
28	450.2201	24" RCP Sloped End, Install	Each	2	\$ 1,850.00
29	450.4759	18" CMP 16 Gauge, Furnish	Ft	32	\$ 1,504.00
30	450.4760	18" CMP, Install	Ft	32	\$ 5,344.00
31	450.4769	24" CMP 16 Gauge, Furnish	Ft	32	\$ 2,016.00
32	450.4770	24" CMP, Install	Ft	32	\$ 5,344.00
33	633.1180	Surface Preparation For Pavement Marking, 4"	Ft	1780	\$ 89.00
34	633.1400	Pavement Marking Paint, 4" White	Ft	240	\$ 264.00
35	633.1405	Pavement Marking Paint, 4" Yellow	Ft	1540	\$ 1,694.00
36	634.0010	Flagging	Hour	480	\$ 26,640.00
37	634.0110	Traffic Control	SqFt	680	\$ 2,992.00
38	634.0285	Type 3 Barricade, 8' Double Sided	Each	8	\$ 880.00
39	634.0120	Traffic Control, Miscellaneous	LS	1	\$ 15,150.00
40	634.0420	Type C Advance Warning Arrow Panel	Each	1	\$ 1,000.00
41	120.6200	Water for Granular Material	MGal	7	\$ 539.00
42	260.1010	Aggregate Base Course	Ton	578	\$ 18,929.50
43	260.3010	Gravel Surfacing	Ton	1,126	\$ 45,040.00
44	320.1250	Asphalt Concrete for Patching	Ton	337	\$ 44,484.00
45	650.7000	Concrete Curb & Gutter Type SF66	Ft	349	\$ 21,987.00
46	651.0040	4" Concrete Sidewalk	SqFt	252	\$ 10,836.00
47	110.1700	Remove Silt Fence	Ft	342	\$ 102.60
48	730.0251	Special Permanent Seed Mixture 1	Lb	79	\$ 711.00
49	730.0300	Arterial and Collector Seed Mix	Lb	124	\$ 1,116.00
50	730.0302	Wetland Seed Mixture 1	Lb	303	\$ 4,242.00
51	731.0100	Fertilizing	Lb	921	\$ 921.00
52	731.0200	Weed Control	Sq Yd	17,785	\$ 533.55
53	731.0210	Weed Control - Project	LS	1	\$ 110.00
54	732.0100	Mulching	Ton	9	\$ 1,827.00
55	732.0300	Bonded Fiber Matrix	Ton	1.1	\$ 1,694.00
56	734.0105	Erosion Control Blanket	SqYd	2960	\$ 4,440.00
57	734.0160	12" Diameter Erosion Control Wattle	Ft	460	\$ 506.00
58	734.0601	Silt Fence	Ft	342	\$ 478.80
59	734.0610	Mucking Silt Fence	CuYd	11	\$ 8,690.00
60	734.0620	Repair Silt Fence	Ft	69	\$ 41.40
61	734.0850	Inlet Protection	Each	15	\$ 330.00
62	734.6001	Temporary Vehicle Tracking Control	Each	4	\$ 17,200.00

LEACHATE RECIRCULATION/GAS SYSTEM

Project: INFRASTRUCTURE FORCE MAIN

Location: SF SANITARY LANDFILL

A/E Firm: HDR ENGINEERING, INC.

Bid Estimate: \$ 2,664,000.00 SCS Field Services

Address: 6300 S. OLD VILLAGE PLACE, SUITE 100

Budget: \$ 2,568,800.00 11260 Roger Bacon Drive, Suite 300

City/State/Zip: SIOUX FALLS, SD 57108

Letting Date: 08/13/20 Reston, VA 20190

Phone No.: 605.977.7740

Time: 2:15 PM 703.471.6150

Value of OFM: \$

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Total Price
63	734.6006	Concrete Washout Area	Each	4	\$ 6,900.00
64	Special	Remove Pipe Cap/Connect to Existing Force M	Each	1	\$ 4,500.00
65	120.7000	Select Granular Backfill	Ton	1,000	\$ 74,000.00
66	260.7010	Trench Stabilization Material	Ton	150	\$ 12,750.00
67	975.1000	Trenchless Construction	Ft	26,163	\$ 804,512.25
68	975.1200	Carrier Pipe	Ft	26,163	\$ 61,483.05
69	Special	4" Sanitary Force Main Pipe	Ft	289	\$ 19,146.25
70	Special	4" HDPE Sweep Elbow 45 Degree (molded)	Each	3	\$ 159.00
71	Special	4" Force Main Bedding Material	Ft	289	\$ 16,039.50
72	Special	60" Lined Manhole w/ Combination Air Valve	Each	15	\$ 622,500.00
73	Special	Force Main Concrete Encasement	Each	30	\$ 36,000.00
74	950.4800	4" Boots For Manhole	Each	1	\$ 150.00
75	950.5100	Connection Into Existing Manhole	Each	1	\$ 4,900.00
76	950.5120	Manhole Bench and Invert Reconstruct	Each	1	\$ 4,300.00
77	950.5200	Trench Dewatering	LS	1	\$ 11,100.00
78	950.5410	Temporary Manhole Protection	Each	15	\$ 6,150.00
79	950.5451	Sanitary Sewer Main Tracer Wire Terminal Box	Each	15	\$ 8,925.00
80	950.5600	Manhole Exfiltration/Vacuum Test	Each	15	\$ 8,775.00
81	Special	Pipe Hydrostatic Pressure Testing	Ft	26,871	\$ 26,871.00
82	950.5700	Locating Utility	Each	65	\$ 16,250.00
83	950.5710	Verify Utility	Each	65	\$ 87,100.00
84	950.5750	Sanitary Sewer Force Main Tracer Wire	Ft	27,181	\$ 9,513.35
85	975.1310	Bore Obstruction-Surface Excavation	Each	5	\$ 41,500.00
86	975.1400	Controlled Low Strength Material	CuYd	17	\$ 2,975.00
87	Special	Sanitary Sewer Access Bench	Each	5	\$ 23,000.00

TOTAL GROSS BID

\$ 2,632,034.25