

Project: 2022 LANDFILL GAS SYSTEM IMPROVEMENTS
Location: SIOUX FALLS REGIONAL SANITARY LANDFILL

A/E Firm: BURNS & MCDONNELL ENGINEERING COMPANY, INC.	Bid Estimate: \$ 373,000.00	DOT Energy Solutions, LLC	Landfill Drilling & Piping, Inc.	SCS Field Services
Address: 6909 S. LYNCREST PLACE, SUITE 120	Budget: \$ 937,226.00	Address: 306 Exchange Blvd, Suite 217 Bethlehem, GA	Address: 772 Lois Drive Sun Prairie, WI	Address: 11260 Roger Bacon Drive, Reston, VA
City/State/Zip: SIOUX FALLS, SD 57108	Letting Date: 04/28/22	City/State/Zip: 30620	City/State/Zip: 53590	City/State/Zip: 20190
Phone No.: 605.271.4097	Time: 2:15 PM	Phone No.: 678.635.6328	Phone No.: 608.709.2630	Phone No.: 703.471.6150
Value of OFM: \$	9,000.00			

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price			
1	009.0010	Mobilization	LS	1.0	\$ 30,000.00	\$ 30,000.00	\$45,000.00	\$45,000.00	\$ 63,820.00	\$ 63,820.00			
2	009.0550	Taxes for City Furnished Materials ¹	LS	1.0	\$ 985.00	\$ 985.00	\$785.00	\$785.00	\$ 585.00	\$ 585.00			
3	SPECIAL	Sideslope Leachate Sump	EA	1.0	\$ 8,000.00	\$ 8,000.00	\$15,100.00	\$15,100.00	\$ 42,450.00	\$ 42,450.00			
4	SPECIAL	Assemble and Install Solar Powered Pump and Components	EA	1.0	\$ 5,000.00	\$ 5,000.00	\$12,250.00	\$12,250.00	\$ 18,520.00	\$ 18,520.00			
5	SPECIAL	Leachate Discharge Connection to Header	EA	1.0	\$ 7,000.00	\$ 7,000.00	\$9,000.00	\$9,000.00	\$ 12,080.00	\$ 12,080.00			
6	SPECIAL	Electrical and Controls	LS	1.0	\$ 23,850.00	\$ 23,850.00	\$32,000.00	\$32,000.00	\$ 33,575.00	\$ 33,575.00			
7	SPECIAL	6-Inch Perforated N-12 Corrugated HDPE Drain Pipe	LF	952.0	\$ 14.50	\$ 13,804.00	\$24.00	\$22,848.00	\$ 57.00	\$ 54,264.00			
8	SPECIAL	1-1/2" Drainage Aggregate	TON	562.0	\$ 38.35	\$ 21,552.70	\$41.00	\$23,042.00	\$ 42.00	\$ 23,604.00			
9	SPECIAL	4 OZ/SQYD Geotextile Fabric	SY	1692.0	\$ 0.90	\$ 1,522.80	\$3.50	\$5,922.00	\$ 4.00	\$ 6,768.00			
10	SPECIAL	Abandon Recirculation Lateral	EA	1.0	\$ 3,000.00	\$ 3,000.00	\$6,500.00	\$6,500.00	\$ 9,975.00	\$ 9,975.00			
11	SPECIAL	6-Inch SDR 9 HDPE Well Casing (Solid), Furnish Only	LF	120.0	\$ 11.00	\$ 1,320.00	\$21.00	\$2,520.00	\$ 10.00	\$ 1,200.00			
12	SPECIAL	6-Inch SDR 9 HDPE Well Casing (Perforated), Furnish Only	LF	420.0	\$ 12.50	\$ 5,250.00	\$33.00	\$13,860.00	\$ 12.00	\$ 5,040.00			
13	SPECIAL	DPW Leachate Extraction Pump, Hoses, and Parts, Furnish Only	EA	6.0	\$ 4,000.00	\$ 24,000.00	\$6,000.00	\$36,000.00	\$ 4,315.00	\$ 25,890.00			
14	SPECIAL	Well Drilling, Casing Assembly and Well Construction	VF	555.0	\$ 93.00	\$ 51,615.00	\$82.00	\$45,510.00	\$ 120.00	\$ 66,600.00			
15	SPECIAL	Abandon Borehole Excavation	VF	80.0	\$ 35.00	\$ 2,800.00	\$60.00	\$4,800.00	\$ 71.00	\$ 5,680.00			
16	SPECIAL	Remove and Reset Existing Wellhead Assembly from Capped Well to New Well	EA	6.0	\$ 550.00	\$ 3,300.00	\$600.00	\$3,600.00	\$ 315.00	\$ 1,890.00			
17	SPECIAL	Assemble and Install DPW Leachate Pump	EA	6.0	\$ 3,000.00	\$ 18,000.00	\$900.00	\$5,400.00	\$ 2,700.00	\$ 16,200.00			
18	SPECIAL	Remove and Reset Existing Lateral Pipe and Air Supply Risers from Capped Well to New Well	EA	6.0	\$ 375.00	\$ 2,250.00	\$625.00	\$3,750.00	\$ 2,900.00	\$ 17,400.00			
19	SPECIAL	2-Inch Air Supply Pipe Extension	LF	120.0	\$ 56.00	\$ 6,720.00	\$27.00	\$3,240.00	\$ 88.00	\$ 10,560.00			
20	SPECIAL	4-Inch Leachate/LFG Pipe Extension	LF	180.0	\$ 45.00	\$ 8,100.00	\$50.00	\$9,000.00	\$ 75.00	\$ 13,500.00			
21	SPECIAL	Pipe Extension Tie-In to Existing (2-Inch and 4-Inch)	EA	6.0	\$ 750.00	\$ 4,500.00	\$1,500.00	\$9,000.00	\$ 3,300.00	\$ 19,800.00			
22	SPECIAL	DPW Casing Abandonment	VF	2,250.0	\$ 12.00	\$ 27,000.00	\$11.00	\$24,750.00	\$ 30.00	\$ 67,500.00			
23	SPECIAL	DPW Casing Capping Below Grade	EA	32.0	\$ 900.00	\$ 28,800.00	\$600.00	\$19,200.00	\$ 580.00	\$ 18,560.00			
24	SPECIAL	DPW Lateral and Air Supply Riser Capping Below Grade	EA	10.0	\$ 500.00	\$ 5,000.00	\$550.00	\$5,500.00	\$ 1,515.00	\$ 15,150.00			
25	SPECIAL	Replace 12-Inch LFG Header Isolation Valve	EA	1.0	\$ 8,900.00	\$ 8,900.00	\$12,250.00	\$12,250.00	\$ 12,230.00	\$ 12,230.00			
26	SPECIAL	New Branch 3 Dual Cleanout	EA	1.0	\$ 4,300.00	\$ 4,300.00	\$6,500.00	\$6,500.00	\$ 8,545.00	\$ 8,545.00			
27	SPECIAL	Replace Valve Box	EA	1.0	\$ 4,700.00	\$ 4,700.00	\$1,200.00	\$1,200.00	\$ 5,130.00	\$ 5,130.00			
28	730.0251	Special Permanent Seed Mixture	LB	30.0	\$ 75.00	\$ 2,250.00	\$23.00	\$690.00	\$ 12.00	\$ 360.00			
29	731.0100	Fertilizing	LB	197.0	\$ 20.00	\$ 3,940.00	\$2.00	\$394.00	\$ 6.00	\$ 1,182.00			
30	732.0100	Mulching	TON	1.19	\$ 750.00	\$ 892.50	\$3,000.00	\$3,570.00	\$ 4,630.00	\$ 5,509.70			
31	SPECIAL	Construction Surveying and Staking	LS	1.0	\$ 2,500.00	\$ 2,500.00	\$3,500.00	\$3,500.00	\$ 13,900.00	\$ 13,900.00			
32	SPECIAL	As-Built Surveying and Drafting	LS	1.0	\$ 2,500.00	\$ 2,500.00	\$4,500.00	\$4,500.00	\$ 14,600.00	\$ 14,600.00			
33	SPECIAL	Equipment Use - Excavator and Operator ²	HR	10.0	\$ 190.00	\$ 1,900.00	\$220.00	\$2,200.00	\$ 206.00	\$ 2,060.00			
34	SPECIAL	Equipment Use - Dozer and Operator ²	HR	10.0	\$ 180.00	\$ 1,800.00	\$195.00	\$1,950.00	\$ 350.00	\$ 3,500.00			
35	SPECIAL	Technician ²	HR	10.0	\$ 90.00	\$ 900.00	\$105.00	\$1,050.00	\$ 172.00	\$ 1,720.00			
TOTAL GROSS BID					Total Bid		\$ 337,952.00	Total Bid		\$ 396,381.00	Total Bid		\$ 619,347.70

2022