

BID TABULATION  
IFBC NO. 20-TA003226BB  
STAGE II, PHASE I GCCS EXPANSION – LENA ROAD LANDFILL  
BID BASED ON COMPLETION TIME OF 70 CALENDAR DAYS

				Carlson Environmental Consultants, PC	
				Monroe, NC	
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price (Quantity x Unit Price)
001	Mobilization/Demobilization	LS	1	\$72,000.00	\$72,000.00
002	Project Survey	LS	1	\$20,000.00	\$20,000.00
003	Landfill Gas Extraction Well Installation				
003A	36-inch Diameter Bore with 8-inch SDR 11 Casing	LF	720	\$150.00	\$108,000.00
003B	Boring Refusal	LF	70	\$28.00	\$1,960.00
004	LFG Wellheads for New Wells	EA	26	\$900.00	\$23,400.00
005	18-inch Header Isolation Valve	EA	2	\$27,000.00	\$54,000.00
006	Dual Dewatering Discharge Cleanout	EA	4	\$2,700.00	\$10,800.00
007	Single Dewatering Discharge Line Cleanout	EA	7	\$1,400.00	\$9,800.00
008	Air Supply Line Stub-Up	EA	70	\$500.00	\$35,000.00
009	Dewatering Discharge Line Stub-Up	EA	70	\$600.00	\$42,000.00
010	Air Supply Line Isolation Valve	EA	6	\$2,100.00	\$12,600.00
011	Dewatering Discharge Isolation Valve	EA	6	\$4,100.00	\$24,600.00
012	18-inch Vacuum Access Riser	EA	2	\$5,000.00	\$10,000.00
013	12-inch Ductile Iron Road Crossing Pipe	LF	160	\$150.00	\$24,000.00
014	18-Inch Header Tie-In - Electrofusion	EA	1	\$4,825.00	\$4,825.00
015	18-inch HDPE SDR 17 Landfill Gas Header Pipe	LF	2,250	\$60.00	\$135,000.00
016	8-inch HDPE SDR 17 Landfill Gas Lateral Pipe	LF	1,150	\$43.00	\$49,450.00
017	4-inch HDPE SDR 11 Dewatering Discharge Line in Common Trench	LF	18,100	\$11.00	\$199,100.00
018	2-inch HDPE SDR 11 Air Supply Line in Common Trench	LF	17,700	\$3.00	\$53,100.00
019	36-inch HDPE SDR 17 Condensate Sump with Pump	EA	3	\$28,000.00	\$84,000.00
020	36-inch HDPE SDR 17 Condensate Sump Tie-In	EA	1	\$8,100.00	\$8,100.00
021	24-inch HDPE SDR 17 Manhole Tie-In	EA	1	\$8,350.00	\$8,350.00
022	Concrete Manhole Tie-In	EA	1	\$16,275.00	\$16,275.00
023	Gas Extraction Well Pumps - Supplied Only	EA	5	\$4,200.00	\$21,000.00
024	Gas Extraction Well Pumps - Supplied and Installed	EA	45	\$4,850.00	\$218,250.00
025	Hydroseed - Top of Landfill	SY	26,270	\$1.60	\$42,032.00
026	Sodding - Side Slopes	SY	35,618	\$2.75	\$97,949.50
027	Project Documentation	LS	1	\$40,000.00	\$40,000.00
028	Spare Parts				
028A	New QED Quick Change Orifice Plate Wellheads	EA	5	\$800.00	\$4,000.00
028B	Kanaflex Solarguard Hose (Yellow)	FT	500	\$12.75	\$6,375.00
028C	Kanaflex Hose Clamps (Stainless Steel)	EA	20	\$35.00	\$700.00
029	Blower/Flare Inspection and Maintenance	LS	1	\$14,500.00	\$14,500.00
Total Base Bid - Based on Completion Time of 70 Calendar Days					\$1,451,166.50
Contingency (10% of Total Base Bid)					\$145,116.65
Total Bid (Total Base Bid + Contract Contingency) - Based on Completion Time of 70 Calendar Days					\$1,596,283.15

Optional Bid Items					
The following prices are for optional bid items for the construction of additional well heads for the Stage II, Phase I GCCS Expansion project and may be awarded as additional bid items. Should the County choose to award the optional bid items for the construction of additional well heads for the Stage II, Phase I GCCS Expansion project, the award shall be made to the responsive and responsible bidder having the lowest overall combined price of the base bid plus all of the optional bid items.					
003A-O	36-inch Diameter Bore with 8-inch SDR 11 Casing	LF	247	\$150.00	\$37,050.00
004-O	LFG Wellheads for New Wells	EA	4	\$900.00	\$3,600.00
016-O	8-inch HDPE SDR 17 Landfill Gas Lateral Pipe	LF	550	\$43.00	\$23,650.00
Total Bid with Optional Bid Items (Total Bid + Optional Bid Items) - Based on Completion Time of 70 Calendar Days					\$1,660,583.15