

RESPONSE FOR BID NO. 3223

**City of Midland Landfill
Gas Collection and Control System**

BID OPENING: November 13, 2009 AT 11:00 AM

Bid Item No.	Item Description	Unit ¹	Quantity ²	Unit Price	Extended Price
Phase 1 Landfill Gas Collection System Construction					
1	Mobilization / Demobilization	LS	1		
2	Temporary Controls	LS	1		
3	Gas Well Installation				
3.1	Completed Well Installation	LF	1095		
3.2	Drilled and Abandoned - Refusal	LF	100		-
3.3	2" Wellhead Assembly (CES Landtec Accu-Flo or Equivalent)	EA	42		
3.4	Remote Wellhead Assembly	EA	23		
4	Header Piping and Laterals				
4.1	20-inch SDR-17 HDPE Pipe	LF	150		
4.2	18-inch SDR-17 HDPE Pipe	LF	1495		
4.3	16-inch SDR-17 HDPE Pipe	LF	0		
4.4	8-inch SDR-17 HDPE Pipe	LF	7335		
4.5	6-inch SDR-17 HDPE Pipe	LF	480		
4.7	Gas Extraction Manifold	LS	1		
5	LFG Horizontal Collection Trench				
5.1	4-inch SDR-17 HDPE Pipe (Solid)	LF	4300		
5.2	4-inch SDR-17 HDPE Pipe (Perf)	LF	2740		
6	24-inch Culvert	LF	20		

BIDDER: _____

7	Access Risers				
7.1	18" Access Riser	EA	3		
7.2	8" Access Riser	EA	7		
7.3	4" Access Riser	EA	0		
8	Valves				
8.1	18-inch Valve	EA	1		
8.2	8-inch Valve	EA	6		
8.3	4-inch Valve	EA	7		
9	Termination Points				
9.1	18-inch Blind Flange	EA	2		
9.2	16-inch Blind Flange	EA	0		
10	Condensate Drip Leg	EA	2		
11	18-inch Condensate Straw Drain & 48-inch Knock-out	EA	3		
12	36-inch Condensate Knockout & 48-inch Lift Station System	LS	1		
13	Trenched Road Crossing	LF	1		
14	Flare System	LS	1		
15	Passive Flare Abandonment	EA	2		
Leachate Management System Upgrades					
16	2-inch SDR-9 Air Supply Pipe	LF	12,055		
17	2-inch SDR-11 Leachate Pipe	LF	8163		
18	3-inch SDR-11 Leachate Pipe	LF	3730		
19	2" / 4" Dual Contained Forcemain	LF	270		
20	3" / 6" Dual Contained Forcemain	LF	420		
21	2-inch Ball Valve	EA	18		
22	3-inch Ball Valve	EA	4		

BIDDER: _____

23	Cells 1- 8 VDW Well Upgrade	EA	12		
24	Electric Conduit	LF	1450		
25	Cells 1- 8 VW Well Upgrade	EA	15		
26	Cells 9-13 VW Well Abandon	EA	19		
27	Condensate Drip Leg w/ pump	EA	5		
Miscellaneous					
28	Seed and Mulch	LS	1		
29	Manhole repairs for Cells 1-13	EA	7		

Notes:

1: LS = Lump Sum, LF = Linear Feet, SF = Square Feet, CY = Cubic Yards, AC = Acres

2: All quantities in the Bid Proposal Form are approximate and are for bidding purposes only. Actual payment quantities will be determined by the methods outlined in Section 01025 of the Technical Specification and any and all Addenda.

Option 1, Bid Price for GCCS Project (with all applicable SRF requirements):

Total Bid Price \$ _____

Total Bid Price in Words _____

Total Bid Bond* (5% of Total Bid Price) \$ _____

* Note: Contractor shall complete the above bid form pricing/breakdown. Contractor is encouraged to supply the alternative bid form pricing found in the subsequent pages of this Bid Form. A Bid Bond shall be provided for the Alternative with the higher total price.

BIDDER: _____

Alternative Bid Form – NO ARRA Buy American or Davis-Bacon Requirements

City of Midland
Integrated Utilities Improvement Project
Landfill Gas Collection and Control System Construction

Bid Item No.	Item Description	Unit ¹	Quantity ²	Unit Price	Extended Price
Phase 1 Landfill Gas Collection System Construction					
1a	Mobilization / Demobilization	LS	1		
2a	Temporary Controls	LS	1		
3a	Gas Well Installation				
3.1a	Completed Well Installation	LF	1095		
3.2a	Drilled and Abandoned - Refusal	LF	100		-
3.3a	2" Wellhead Assembly (CES Landtec Accu-Flo or Equivalent)	EA	42		
3.4a	Remote Wellhead Assembly	EA	23		
4a	Header Piping and Laterals				
4.1a	20-inch SDR-17 HDPE Pipe	LF	150		
4.2a	18-inch SDR-17 HDPE Pipe	LF	1495		
4.3a	16-inch SDR-17 HDPE Pipe	LF	0		
4.4a	8-inch SDR-17 HDPE Pipe	LF	7335		
4.5a	6-inch SDR-17 HDPE Pipe	LF	480		
4.7a	Gas Extraction Manifold	LS	1		
5a	LFG Horizontal Collection Trench				
5.1a	4-inch SDR-17 HDPE Pipe (Solid)	LF	4300		
5.2a	4-inch SDR-17 HDPE Pipe (Perf)	LF	2740		
6a	24-inch Culvert	LF	20		
7a	Access Risers				
7.1a	18" Access Riser	EA	3		

BIDDER: _____

7.2a	8" Access Riser	EA	7		
7.3a	4" Access Riser	EA	0		
8a	Valves				
8.1a	18-inch Valve	EA	1		
8.2a	8-inch Valve	EA	6		
8.3a	4-inch Valve	EA	7		
9a	Termination Points				
9.1a	18-inch Blind Flange	EA	2		
9.2a	16-inch Blind Flange	EA	0		
10a	Condensate Drip Leg	EA	2		
11a	18-inch Condensate Straw Drain & 48-inch Knock-out	EA	3		
12a	36-inch Condensate Knockout & 48-inch Lift Station System	LS	1		
13a	Trenched Road Crossing	LF	1		
14a	Flare System	LS	1		
15a	Passive Flare Abandonment	EA	2		
Leachate Management System Upgrades					
16a	2-inch SDR-9 Air Supply Pipe	LF	12,055		
17a	2-inch SDR-11 Leachate Pipe	LF	8163		
18a	3-inch SDR-11 Leachate Pipe	LF	3730		
19a	2"/4" Dual Contained Forcemain	LF	270		
20a	3"/6" Dual Contained Forcemain	LF	420		
21a	2-inch Ball Valve	EA	18		
22a	3-inch Ball Valve	EA	4		
23a	Cells 1- 8 VDW Well Upgrade	EA	12		
24a	Electric Conduit	LF	1450		

BIDDER: _____

25a	Cells 1- 8 VW Well Upgrade	EA	15		
26a	Cells 9-13 VW Well Abandon	EA	19		
27a	Condensate Drip Leg w/ pump	EA	5		
Miscellaneous					
28a	Seed and Mulch	LS	1		
29a	Manhole repairs for Cells 1-13	EA	7		

Notes:

1: LS = Lump Sum, LF = Linear Feet, SF = Square Feet, CY = Cubic Yards, AC = Acres

2: All quantities in the Bid Proposal Form are approximate and are for bidding purposes only. Actual payment quantities will be determined by the methods outlined in Section 01025 of the Technical Specification and any and all Addenda.

Option 2, Bid Price for GCCS Project (NO ARRA Buy American or Davis-Bacon Requirements):

Total Bid Price \$ _____

Total Bid Price in Words _____

Total Bid Bond (5% of Total Bid Price) \$ _____

* Note: although it is not required, Contractor is encouraged to supply the alternative bid form pricing above. A single Bid Bond shall be provided for the Alternative with the higher total price.

BIDDER: _____

IF VARIATIONS ARE PROPOSED, LIST VARIATIONS ON SEPARATE SHEET OF PAPER AND RETURN WITH THE BID RESPONSE FORM. ENCLOSE MANUFACTURER'S DESCRIPTIVE LITERATURE OR BROCHURE.

I hereby state that all of the information I have provided is true, accurate, and complete. I hereby state that I have the authority to submit this bid, which will become a binding contract, if accepted by the City of Midland. I hereby agree to abide by all City ordinances, rules and regulations including the suspension process for poor performance arising out of this contract, if awarded.

_____ COMPANY NAME	_____ BY (Signature)
_____ STREET ADDRESS OR P.O. BOX	_____ (Print Name of Above)
_____ CITY STATE ZIP CODE	_____ TITLE OF SIGNATORY
_____ TELEPHONE NUMBER	_____ DATE OF OFFER
_____ TERMS OF PAYMENT	_____ ESTIMATED DELIVERY AFTER RECEIPT OF ORDER

Bids shall be returned to the Office of the City Clerk, City Hall, 333 West Ellsworth, Midland, MI 48640-5132 no later than the time and date listed above. Sealed envelopes shall be marked with the bid number, title, and opening date.

Bids may be inspected at the bid opening or in the Purchasing Office during normal business hours. If you desire a copy of the bid tabulation to be mailed to you, please enclose a self-addressed, stamped envelope with your bid response. Tabulations will be available at our website, www.midland-mi.org under the Purchasing Department.

LATE BIDS WILL BE REJECTED.