

March 7, 2011

Mr. Geoffrey Little
Solid Waste Section
Division of Waste Management
North Carolina Department of Environment and Natural Resources
1646 Mail Service Center
Raleigh, NC 27699-1646

**Re: Response to Review Comments Dated January 13, 2011
Fort Bragg C&D Landfill - Phase II
Permit No. 26-08**

Dear Mr. Little:

On behalf of the Fort Bragg Directorate of Public Works (DPW), HDR Engineering, Inc. (HDR) offers this letter in response to the comments of Ms. Elizabeth Werner dated January 13, 2011 regarding the Permit to Construct Application for the Lamont Road C&D Landfill located within the Fort Bragg Military Reservation in Cumberland County, North Carolina. The comments requiring a response are listed below in **bold**, numbered in accordance with the order listed in the letter, followed by our response in *italics*.

- 1. The Section agrees with the submitted Water Quality Monitoring plan. However, in order for the Section to approve the Water Quality Monitoring Plan, it must be signed and sealed by a registered North Carolina Professional Geologist. Please submit a revised plan with the signature and seal of a NC Professional Geologist.**

HDR requests that the Solid Waste Section approve the Water Quality Monitoring Plan as submitted since no changes are being made to the current plan that was approved in 2004. Conversations with the Section have indicated that this would be acceptable.

- 2. During the review, the Section noticed monitoring points on the Monitoring Plan figure (sheet 14) labeled GP-1 through GP-13. Mr. Thomas Yanoschak of HDR confirmed that these monitoring points were gas probes. Mr. Yanoschak also stated these gas probes were being sampled on a monthly basis. After conducting a file search, it was discovered the facility has not submitted a landfill gas monitoring plan. A landfill gas monitoring plan must be submitted in order for the Design Hydrogeology portion of the Construction Permit Application to be approved. Please use the Section's landfill gas monitoring guidance document as a reference before submitting the plan.**

Please note that the facility is conducting quarterly landfill gas sampling and not monthly sampling as stated above.

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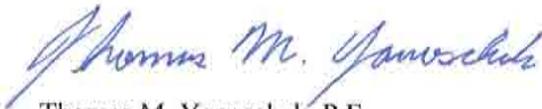
Attached is a Landfill Gas Monitoring Plan (Plan) for the facility prepared in accordance with the requirements of the Section's guidance document. The Plan was prepared by the Savannah District Corps of Engineers which is the organization currently conducting the quarterly landfill gas sampling. Please place this document in the back of the previously submitted permit application binder as Appendix J. A revised Table of Contents for the permit application is attached to replace the existing Table of Contents and new binder covers are provided. Please note we have also provided another copy of the updated permit application binder. Please stamp this binder when the permit is issued and return this copy to HDR in Raleigh.

We trust that the attached responses adequately address your comments. Please contact our office if you have any questions regarding the responses and attachments at (919) 232-6618.

Respectfully submitted,

HDR Engineering, Inc. of the Carolinas

Engineering Board No. F0116.



Thomas M. Yanoschak, P.E.
Project Manager
NC License No. 18887

TMY/bb

cc: Ms. Elizabeth Werner (NCDENR)
Mr. Thomas Blue, PE, PLS (DPW)
Mr. Sid Williamson (DPW)
Mr. Dan Messier (DPW)
Mr. Doug DeCesare (HDR)

