



North Carolina Department of Environment and Natural Resources
Division of Waste Management

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

February 12, 2009

Christopher Thompson, Director
Public Services Department
City of High Point
PO Box 230
High Point, NC 27261

Re: Concurrence with Plan to Reroute Surface Water Drainage
City of High Point Landfill (Closed)
Guilford County, North Carolina
Permit No. 41-01
Doc ID No. 6803

Dear Mr. Thompson:

I met with Gary Babb, Babb & Associates, and Chris Cuomo and Scott Robinson, both of ERM, at the above referenced site yesterday, February 11, 2009. After viewing the site and reviewing the proposal, the Division concurs with the concept presented in the proposed drainage improvements presented in correspondence to Jackie Drummond dated August 15, 2008 (DIN 6801) with the following provisions:

1. Construction that does not adversely affect the present landfill cover system (including vegetation, soil stability, surface drainage or other function of the cover) will not require prior approval from the Division. However, we request you submit to the Division certified drawings of the proposed and as-built drainage improvements within 30 calendar days of the construction to be retained in our files for informational purposes.
2. As discussed during the site visit referenced above, beneficial fill consisting of clean and unpainted asphalt, brick or concrete may be used to fill the area around the present inlet to the underdrain.

Should the decision be made to use beneficial fill material, please notify and coordinate the fill activities with Hugh Jernigan, Environmental Senior Specialist for the area. Hugh is in the Winston-Salem Regional office and can be reached at 336.771.5093.

Due to the proximity of the fill area to the underdrain that travels under the landfill and the large amount of fill necessary to redirect surface water flow, we recommend testing fill material. This may eliminate a potential new source of contamination.

3. Please contact Hugh (see contact information above) regarding construction schedules so that he has the opportunity to view trenching and earth work located adjacent to the landfill.

If garbage is exposed during construction of the drainage improvements, the following is required for those areas:

1. Immediately notify Hugh Jernigan (contact information given above) should any garbage be discovered during construction.
2. Any garbage uncovered must be immediately loaded into leakproof containers and removed to a permitted municipal solid waste landfill by the end of the day.
3. Exposed garbage must be covered with at least 6 inches of soil or other approved cover material by the end of the day.
4. Any area where garbage is uncovered must be repaired with at least 24.0 inches of soil, contoured to conform to the surrounding drainage pattern and a stand of vegetation consistent with the surrounding vegetation. The repairs must be completed within 30 days of when the garbage is first exposed unless the Division approves otherwise.
5. The area must be inspected at least every 3 months for 1 year to monitor conditions. Repairs must be made immediately upon becoming aware of problems with the repaired areas.
6. A report certified by an engineer detailing the location, size, depth and repairs must be submitted to the Division within 30 days of completion of the repair.

Thank you for your efforts and cooperation in this matter. If you have questions about the provisions listed above or have questions during construction of the improvements, please contact either me at 919.508.8498 or Hugh Jernigan, Environmental Senior Specialist for the area, at 336.771.5093.

Sincerely,

Geoffrey H. Little
Environmental Engineer

c:	Paul Crissman, DWM	Chris Cuomo, ERM
	Ed Mussler, DWM	Gary Babb, Babb & Associates
	Hugh Jernigan, DWM	Randy Smith
	Nancy Scott, DWM	Rich Glover
	Jackie Drummond, DWM	Rich McMillan
	Jim LaRue	Steve Pendry
	Amos Dawson	