

CIVIL/SANITARY/ENVIRONMENTAL ENGINEERS

SOLID WASTE MANAGEMENT

**Municipal  
Services**

SITE PLANNING/SUBDIVISIONS

**Engineering  
Company, P.A.**

SUBSURFACE UTILITY ENGINEERING (SUE)

October 31, 2016

Mr. Ervin Lane  
Solid Waste Section (SWS)  
Division of Waste Management  
North Carolina Department of Environmental Quality (DEQ)  
217 West Jones Street  
Raleigh, NC 27603

Re: **Extension Request for Alternative Source Demonstration-Metals**  
Cherokee County Subtitle D Lined MSWLF  
Permit No. 20-02  
MESCO Project No. G16007.0

Dear Mr. Lane,

On behalf of Cherokee County, Municipal Engineering Services Company, P.A. (MESCO) intends to submit an Alternative Source Demonstration (ASD) in fulfillment of the request outlined in a letter issued by the NC Solid Waste Section (SWS) dated August 8, 2016 (DIN:26547). The ASD will address metals detected in groundwater samples collected at the Cherokee County Subtitle D Lined Municipal Solid Waste Landfill MSWLF. We request an extension of the deadline beyond 90 days (November 6, 2016) so that we may have time to determine if the lines of evidence we plan to present is acceptable to the SWS and in doing so expedite the process. Please respond in writing so we can plan accordingly. If you have any questions or need any additional details please contact us at (919) 772-5393 or by email at [jpfohl@mesco.com](mailto:jpfohl@mesco.com) or [sgandy@mesco.com](mailto:sgandy@mesco.com).

Sincerely,  
**MUNICIPAL ENGINEERING SERVICES CO., P.A.**

Jonathan Pfohl  
Senior Environmental Specialist

cc: Mr. Jeff Clark  
[jeff.clark@cherokeeconomy-nc.gov](mailto:jeff.clark@cherokeeconomy-nc.gov)  
Cherokee County