Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Director

May 5, 2016

Flora D'Souza
Shield Engineering, Inc.
4301 Taggart Creek Road
Charlotte, North Carolina 28208

Re: Request for Remedial Investigation Summary - Task Order 808SUM-Final
Falls Dump
2731 Forbes Road
Gastonia, Gaston County
ID # NONCD0000808

Dear Ms. D'Souza:

Submit a task work plan and cost estimate to produce a report that summarizes risks identified from all remedial investigation results at the above referenced site. Conduct these activities in accordance with State Contract No. N15003i.

Report:

- To the extent practical, the report must be written in a style that the general public can understand.
- Include background (light grey) topographic contour lines on figures.

The report titled "Remedial Investigation Summary" will be an executive summary in the Draft Remedial Action Plan. The report will be a concise summary of the site's history and current conditions, risks identified to human health and the environment posed by the physical characteristics of on-site waste and/or media sampling results compared to applicable standards. The report's reference section is a resource for the reader to locate previous report details. Follow the instructions provided in the attached Remedial Investigation Summary template. The template is intended to provide report organization and general guidance for common investigation findings and not every conceivable outcome.

Below is the Table of Contents from the Remedial Investigation Report template that may have been modified to address relevant site conditions and remedial investigation results. Include the following sections from the template:

1.0 INTRODUCTION

2.0 SENSITIVE ENVIRONMENTS

3.0 GEOLOGY AND HYDROGEOLOGY

4.0 WASTE DISPOSAL AREA

5.0 MEDIA CHARACTERIZATION

- *5.1 Soil and Sediment Characterization*
  - *5.1.1 Soil and Sediment Remedial Goals*
  - *5.1.2 Soil Sampling*
  - *5.1.3 Sediment Sampling*
- *5.2 Water Characterization*
  - *5.2.1 Groundwater Monitor Wells*
  - 5.2.2 *Surface Water and Seeps*
- *5.3 Landfill Gas Characterization*

6.0 REFERENCES

Provide the work plan and cost estimate by June 4, 2016. A task authorization to begin work will be issued based on the approved proposal. Do not proceed with tasks prior to receiving this authorization. If you have any questions or concerns, contact me at (919)707-8340.

Sincerely,

Matt Aufman, Engineer
Division of Waste Management, NCDEQ