ENGINEERS

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VASTE MANAGEMENT

June 30, 2017

Patrick D. Brennan **Environmental Program Manager** Pennsylvania Department of Environmental Protection Northcentral Regional Office Bureau of Waste Management 208 West Third Street, Suite 101 Williamsport, PA 17701-6448

RE: **Transmittal**

Municipal Waste Permit Application PA Waste, LLC - Camp Hope Run Landfill Boggs Township, Clearfield County, Pennsylvania

Dear Mr. Brennan:

On behalf of PA Waste, LLC (PA Waste), and as a follow-up to our November 21, 2016 pre-application conference, Smith Gardner, Inc. (S+G) is submitting the attached application for a new municipal solid waste landfill facility. As you are aware, portions of this application are being submitted in conformance with conditions agreed to in the previous Settlement Agreement executed between PA Waste and DEP which allows certain elements of the application to be re-submitted until April 30, 2019¹.

The proposed facility is located in Boggs Township, Clearfield County on an approximate 2,000-acre property owned by PA Waste. The proposed landfill and supporting features will be located within an approximate 845-acre facility boundary containing a 217-acre waste disposal area with support facilities and buffer areas within the remainder of the overall property.

As we have discussed, attached, please find:

- three (3) hard copies of the Phase I application (6 volumes per copy);
- one (1) electronic copy on a flashdrive (pdf format) in each of the three copies; and.
- ❖ a check in the amount of \$18,500.00 representing the application fee associated with the new application.

Please note that the proof of publication for the public advertisement in the paper of local circulation (included as Attachment A-3 to Form A) is not included, but will be

¹ Stipulation of Settlement, dated April 14, 2016, EHB Docket No. 2015-056-M.

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forwarded to the Department upon receipt by PA Waste from the newspaper, following the required publishing period for the application notice.

Additionally, please consider this submittal as PA Waste's request for a permit term longer than 10 years. The basis and demonstration for this request is included as **Attachment A-1** to Form A which presents a pro-forma that demonstrates that a request for a 21-year term is necessary and therefore being made by PA Waste with this submittal.

Finally, to assist the Department in the review of this new application, **Table 1** (attached) provides an overview summary of the revisions that were made to the previous 2006 application (as revised) that are included in the new permit application. In general, all forms/attachments/exhibits were updated and/or revised to reflect the latest site conditions and incorporated work previously completed, as appropriate and applicable. In this regard, please be aware of the following major changes, as they may relate to the various forms/attachments within the new application:

- 1. The leachate forcemain that was previously located within the powerline right-of-way (both on PA Waste property as well as property not owned by PA Waste) has been relocated such that the entire forcemain is located on property owned by PA Waste. This resulted in changes to wetland impacts as well as Chapter 102 and Chapter 105 permit applications that are reflected in those applications being submitted under separate cover to DEP.
- 2. The base grades of Phase S3 have been raised between 5 and 10 feet to ensure separation between the bottom of the liner system and the composite high potentiometric surface of the local, perched groundwater system. This base grade increase resulted in changes to the previously submitted airspace and soil balance information.
- 3. The Harms/Benefit analysis has been updated to include additional benefits related to:
 - Traffic-related improvements directly resulting from the CHR Landfill development (documentation is provided in Form D); and,
 - Additional treatment of existing acid mine drainage as part of the proposed wetland mitigation plans. Again, these updates are reflected in the Chapter 105 permit application being submitted under separate cover to DEP.
- 4. PA Waste, LLC will establish an industrial wastewater treatment plant (IWTP) for treatment of on-site leachate (and minor sewage from on-site buildings) and no longer plans to integrate the IWTP into the existing Boggs Township sewer system. The Harms/Benefit analysis has been updated to reflect this change.

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On behalf of PA Waste, LLC, we appreciate your consideration of this application and look forward to your administrative completeness and technical reviews.

Should you have any additional questions, comments, or require further clarification, please do not hesitate to contact me at your earliest convenience at 919-828-0577 x126 or by e-mail at john@smithgardnerinc.com.

ENGINEER No. 036615-E

Sincerely,

SMITH GARDNER, INC.

John M. Gardner, P.E. Senior Project Manager john@smithgardnerinc.com

Attachments

Cc: Robert Hershey, P.G.

Robert A. Rovner Ramsey Dilibero

Rita Luber

Joel Bolstein, Esq.