

## **OUTER LOOP RECYCLING & DISPOSAL FACILITY**

January 30, 2017

2673 Outer Loop Road Louisville, KY 40219-3547 (502) 966-0272 (502) 969-8374 Fax

## VIA HAND-DELIVERY

Louisville Metro Planning & Design Services 444 South Fifth Street Suite 300 Louisville, KY 40202 RECEIVED

JAN 30 2017

PLANNING & DESIGN SERVICES

RE: Modification to Conditional Use Permit Docket No. B-28-85

Ladies and Gentlemen:

Waste Management of Kentucky, L.L.C. ("<u>Company</u>") is the owner of property located at 2673 Outer Loop in Louisville, Kentucky. The property is subject to an existing conditional use permit (the "<u>Permit</u>") allowing the operation of a landfill. The Company is requesting a modification of the Permit to allow the construction of a building that will house facilities to convert landfill gas from waste disposal operations into Hi Btu gas for injection to a pipeline (the "<u>Project</u>"). A plan showing the location of the new building and certain other Project attributes is enclosed with this submittal.

The disposal of municipal solid waste at the landfill results in the generation of landfill gas that is currently destructed by flares. The Permit was modified in September 1998 to allow the installation of equipment for the collection and filtering of the gas, and the transmission of the filtered product to the General Electric plant for consumption. The new Project will divert the collected gas to the new building for conversion to natural-gas-pipeline quality gas that will be sold to a transmission level pipeline owner through a connection to an already existing onsite gas transmission line. The gas will thus be beneficially reused instead of flared off. The connecter pipeline from the new building to the existing onsite gas transmission line will be underground. The off gases from the various treatment processes will be destructed in a thermal oxidizer on site.

We appreciate your attention to this request.

Sincerely,

WASTE MANAGEMENT OF KENTUCKY, L.L.C.

Marie Burnett

Senior District Manager

From everyday collection to environmental protection, Think Green. Think Waste Management.