

December 2, 2011

Tom Lubozynski, PE Waste Management Administrator Florida Department of Environmental Protection 3319 Maguire Blvd., Suite 232 Orlando, Florida 32803-3333

RE:

VOLUSIA COUNTY - TOMOKA FARMS ROAD LANDFILL LANDFILL GAS COLLECTION SYSTEM EXPANSION FOR CLOSURE NOTIFICATION

FACILITY ID: WACS #27540 PERMIT NO. SF64-0078767-020

Dear Mr. Lubozynski:

HDR Engineering, Inc. (HDR) is submitting this notification to the Florida Department of Environmental Protection (FDEP) on behalf of Volusia County (County) to alert the FDEP of planned expansion activities of the landfill gas collection system at the Tomoka Farms Road Landfill (Landfill). Construction activities for the landfill gas system expansion are tentatively scheduled to start December 8<sup>th</sup>, 2011. Construction duration is estimated at 10-12 weeks.

Eighteen vertical wells will be installed totaling approximately 670 feet. Vertical wells to be installed are:

EW-25, EW-49, EW-55, EW-56, EW-57, EW-58, EW-59, EW-60, EW-61, EW-62, EW-63, EW-65, EW-66, EW-67, EW-68, EW-69, EW-70, EW-71.

Approximately 1,200 linear feet of header piping and approximately 2,600 linear feet of lateral piping will be installed. Other components such as isolation valves and condensate sumps are included, as part of this landfill gas expansion.

This landfill gas expansion construction is a preliminary step in the partial closure of the side slopes for the North Cell scheduled to commence mid to late 2012. A notification for partial closure construction (grading and liner installation) will be sent to you in a separate letter.

If you should have any questions regarding this gas collection system expansion please do not hesitate to contact me at (904) 598-8931.

Sincerely,

HDR Engineering, Inc.

Cliff Koenig, PE

Project Manager

Cc: Leonard Marion, Volusia County

Jennifer Stirk, Volusia County

Caroline Shine, Florida Department of Environmental Protection