



November 14, 2016

Mr. Tom Lubozynski, P.E.
Section Supervisor
Waste Management Program – Central District
Florida Department of Environmental Protection
Orlando, Florida 32803-3767

Re: Annual Remaining Capacity and Site Life Report
Tomoka Farms Road Solid Waste Management Facility
ID# 27540

Dear Mr. Lubozynski,

On behalf of the Volusia County Solid Waste Division, HDR Engineering, Inc. is hereby submitting this annual estimate of remaining capacity for the Tomoka Farms Road Solid Waste Management Facility in accordance with 62-701.500(13)(c), FAC.

The following table presents the calculated remaining capacity and estimated site life as of April 9, 2016:

| | Remaining Disposal Capacity (cubic yards) | Closure Date |
|---|--|---------------|
| North Cell Class I Landfill with Phase 2 Area 3 Expansion | 3,035,355 | December 2024 |
| Class III Landfill | 3,898,311 | July 2041 |

- Notes:
1. Remaining disposal capacity is based on as-built conditions, topographic survey flown on April 9, 2016 and final grades developed by HDR for North Cell Class I Landfill (excluding Phase 2 Area 4 expansion). This above capacity does not include volume for final cap.
 2. Closure date is based on average per capita utilization rates from past six years and population projections from the Office of Economic and Demographic Research (EDR).
 3. The North Cell Phase 2, Area 4 Expansion is permitted by the FDEP for construction but it has not yet been constructed and certified by the FDEP for disposal.

Please contact me if you have any questions or comments at (904) 598-8900.

hdrinc.com

200 West Forsyth Street, Suite 800, Jacksonville, FL 32202
T 904-598-8900 F 904-598-8988

Sincerely,

HDR Engineering, Inc.

A handwritten signature in black ink, appearing to read "Mark Roberts", is centered within a light gray rectangular box.

Mark Roberts
Project Manager

cc: Leonard Marion, Volusia County Solid Waste Division
Jennifer Stirk, Volusia County Solid Waste Division
Regina Montgomery, Volusia County Solid Waste Division