

## Florida Department of **Environmental Protection**

Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767

Governor Jeff Kottkamp

Charlie Crist

Lt. Governor

Michael W. Sole

Secretary

By E-Mail DMcConnell@wm.com

Mr. David McConnell Waste Management Inc. of Florida 242 West Keene Road Apopka, FL 32703

OCD-SW-010-0026

Orange County - SW Vista Landfill - Class III Cell 2 - Construction Permit Nos. SC48-0165969-014 and SO48-0165969-015

Approval of Certification of Construction Completion – Phase I, Cell 2 (Approx. 10 Acres)

WACS# 87081

Dear Mr. McConnell:

This letter acknowledges the receipt of "Vista Landfill, Class III, Cell 2 Construction Certification Report Apopka, Orange County, Florida, Final Certification Report for Construction Quality Assurance Services", report dated December 23<sup>rd</sup> 2009 and received by the Department on December 24, 2009. The document was prepared by Dan Schauer, P.G., and certified by Juan Quiroz, Ph.D., P.E. of Geosyntec Consultants. It described the preparation of approximately 10 acres of Phase I, Cell 2 for accepting Class III waste. The as-built drawings were submitted in Appendix E of the above referenced submittal and were titled "As-Built Survey - Top of Subbase, Top of Pipe, and Top of Final Cover." These drawings were signed and sealed by Deborah L. Peavey, P.S.M. of Invisions Surveying & Mapping, Inc. An additional As-built Drawing titled "Geomembrane Panel Record Drawing" signed and sealed on December 23, 2009 by Juan Quiroz, Ph.D., P.E. was also included in the Attachment E of the above referenced submittal. Documentation of high-pressure water-jetting of Cell 2 liner system and leachate collection system dated January 06, 2010 was received by the Department on January 06 2010.

Based upon the inspection of the construction of Cell 2 by the Department Representatives on 01/12/2010, and subsequent email clarifications provided by Juan Quiroz, Professional Engineer of Record on 01/14/2010 to the Department, construction of Phase I, Cell 2, Class III expansion consisting of approximately 10 acres, as certified by the Professional Engineer of Record, has been completed and is substantially consistent with plans and specifications approved in DEP Permit No. SC48-0165969-014. and SO48-0165969-015. The total approved area for Phase I Cell 2 is approximately 10 acres.

During the Department Inspection on 01/12/2010, minor washout areas were noted along the north, east and south slopes of the Cell 2 berms. The permittee representatives agreed to repair these slopes prior to disposal of Class III waste in Cell 2. The next financial assurance mechanism update for the facility is due NLT March 01, 2010. Class III waste can be disposed in the Phase I Cell 2 area of approximately 10 acres.

Neither this letter nor any prior agreement with the Department relieves you of the responsibility of complying with any applicable ordinances, rules, or laws of any local, county, state, or federal government entity.

Mr. David McConnell OCD-SW-010-0026 Page #2

If you have any questions, please contact me at (407) 893-3328 or by e-mail at tom.lubozynski@dep.state.fl.us.

Sincerely,

F. Thomas Lubozynski, P.E. Waste Program Administrator

FI Thomas Jellnynshi

Date: January 20, 2010

FTL/sj

CC:

Juan D. Quiroz, Ph.D., P.E. Geosyntec Consultants, Inc., <u>jdquiroz@geosyntec.com</u> Sheree Grant, Waste Management Inc. of Florida, <u>sgrant@wm.com</u> Paul Bermillo, Waste Management Inc. of Florida, <u>pbermil1@wm.com</u> Jay Davoll, P.E., City of Apopka, <u>jdavoll@apopka.net</u>