Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 5	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 3/7/14

Weather Description

Sky Cover:	Partly Cloudy	Amt. of Precip:	0"	Wind:	15-20	(mph)
Temp: Low (F):	54 at 7:00	a.m.	High (F)		68 at 3:00	p.m.

CQA's On Site: Kevin Lesley

Daily Load Count: 212 loads of general fill material (3,392 CY, Cumulative 8,816 CY)

Major Construction Equipment: 2- Excavators, 1 - 650 John Deer Dozier, 1 - CAT D-6 Dozier, 7 - Off road haul trucks, 1-Smooth drum, 1 - John Deer Tractor with Box Blade

Contractor(s) Construction Progress:

RCS resumed placing structural fill in North end of cell footprint for lift 1 continuation working 12 " loose lift from N West corner to North East corner. RCS continues with 7 Haul Trucks running from borrow site to North end of cell placing loads in a North to South pattern as Dozier spreads and grades lift 1 toward the East in same North to South pattern. RCS continues to roll and compact placed material behind Dozier with new Bomag Roller. 2nd Dozier resumed De grubbing throughout the West side of cell beyond existing perimeter berm. RCS also used Tractor w/ Box Blade throughout day to maintain Haul Road from Borrow Site.
Note: Due to windy conditions Mike Rowley from RCS was notified of the need to remove trash debris so not to cover unsuitable materials with structural fill. Dave w/ Landfill had laborers out right away to remove the debris.

CQA (s) Monitoring Activities and Test Results:

Observe & document today's construction activities. Communicate through the day with RCS via Mike Rowley. Travel to Orlando and collect 5- Gal Samples of Rock for Lab Analysis from the quarry (#4 & #57 Stone). Observed and document structural fill placement and compaction of lift to observe for signs of pumping. Also observe degrubbing activities and document. Take photo documents throughout course of day and test in place compacted of materials using Nuke Gauge.

CQA Specialist: Kevin Lesley