Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 39	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 4/21/14

Weather Description

Sky Cover:	Partly Cloudy	Amt. of Precip:	0"	Wind:	5-15	(mph)
Temp: Low (F):	59 at 7:00	a.m.		High (F)	78 at 3:00	p.m.

CQA's On Site: Kevin Lesley and Chris Johnson

Daily Load Count: 47 loads of general fill material (752 CY Cumulative 173,440 CY)

Major Construction Equipment: 2- Excavators, 1 - 650 John Deer Dozier, 1 - CAT D-6 Dozier, 10 - Off road haul trucks, 1-Smooth drum, 1 - John Deer Tractor with Box Blade, 1 - Articulating Water Truck, 1 - Dozier, 1 - Front End Loader

Contractor(s) Construction Progress:

RCS resumed grading today in the cell floor with GPS dozer to continue prepping next area to be surveyed for synthetic deployment tomorrow morning. RCS only has 3 haul trucks running today sending cut material from the cell to the storm water berm with 1 Dozier grading lift 1 @ east side of main access road to the top of the landfill. RCS has remaining haul truck operators on the cell floor and south berm with rakes and shovels to prep final surface for liner deployment due to rains over this past weekend washing up dirt clods. Comanco also has a full crew helping to rake and prep the surface for liner deployment. Comanco deployed GCL from the southwest corner of the cell covering approx. 200'×100' section of the floor and berm. GCL was then covered with HDPE and seams welded accordingly.

CQA (s) Monitoring Activities and Test Results:

Observe & monitor grading and construction progress of anchor trench, cell floor preparation, and liner deployment operations. Probe test and proof roll areas of placed fill material on the storm water berm for RCS to have place to go with structural fill materials. Utilized nuclear density gauge for density testing as required.

CQA Specialist: Kevin Lesley