Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 42	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 4/24/14

Weather Description

Sky Cover:	Mostly Sunny	Amt. of Precip:	0"	Wind:	5-10	(mph)
Temp: Low (F):	69 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: 200 loads of general fill material (3,200 CY Cumulative 183,888 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 all grading activities including continued excavation of leachate trench down to sump area in the north end of the Cell using 2 dozers, a compactor, a front end loader and 3 haul trucks to prepair the subgrade for continued liner deployment. Comanco finished vacuum testing and cut & repaired destructive samples for fusion seams today. Comanco also welded next section of tie-in for panels 48 - 63 and patched all remaining 3 panel intersections along tie-in which was also vacuum tested today. Comanco placed secondary composite in the southeast quadrant of cell today which is shingled, tied & sewn as per specifications.

CQA (s) Monitoring Activities and Test Results:

Monitor and document all deployment and testing activities of liner activities and monitor continued subgrade and storm water berm work. Provided density testing on berm with the nuclear density gauge as required.

CQA Specialist: Kevin Lesley