Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 43	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 4/25/14

Weather Description

Sky Cover:	Mostly Sunny	Amt. of Precip:	0"	Wind:	5-10	(mph)
Temp: Low (F):	68 at 7:00	a.m.	High (F)		80 at 3:00	p.m.

CQA's On Site: Kevin Lesley and Chris Johnson

Daily Load Count: 18 loads of general fill material (288 CY Cumulative 184,176 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 work in north end of the cell using same equipment as yesterday. This work included excavating and grading at the north berm and sump area. RCS also used 2nd dozer and 3 haul trucks along with a smooth drum roller to construct / relocate the storm water berm finger off of the existing east berm which runs along header to the leachate pond. The area has been compacted and tested in lifts same as the rest of new storm water berms under construction. Comanco started out day placing GCL on prepared subgrade surface for next section of HDPE deployment. Comanco ran wedges and extrusion gun for repairs at all cross seams and intersections.

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