Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 11	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 3/14/14

Weather Description

Sky Cover:	Sunny	Amt. of Precip:	0"	Wind:	5-15	(mph)
Temp: Low (F):	46 at 7:00	a.m.	High (F)	70 at 3:00	p.m.	

CQA's On Site: Kevin Lesley

Daily Load Count: 249 loads of general fill material (3,984 CY, Cumulative 28,400 CY)

Major Construction Equipment: 2- Excavators, 1 - 650 John Deer Dozier, 1 - CAT D-6 Dozier, 8 - Off road haul trucks, 1-Smooth drum, 1 - John Deer Tractor with Box Blade, 1 - Articulating Water Truck, 1 - Dozier

Contractor(s) Construction Progress:

RCS resumed cell construction today using 8 haul trucks, 3 dozers and 1 excavator. A small area of lift 1 in the south half of cell 10 is still drying out. RCS moved back to the northwest corner of the cell today for Lift 1 placement on the western berm using #1 Dozier. Dozers #2 & 3 were being used to remove existing perimeter storm water berm in the south end of Cell 10 footprint. Both Dozers were also grading out areas for remaining subgrade in preparation for structural fill to the South. The western berm is being rolled out for compaction and sealed. RCS continued unloading GCL trucks after lunch. #1 Dozier pushed wet material from lift 1 towards the south into wind rows to dry out between grading work in the west berm. The 3rd truckload of GCL for the day was offloaded, inventoried, and tarped in the late evening.

CQA (s) Monitoring Activities and Test Results:

Observe and document the proof roll areas of structural fill placement in the southern portion of lift 1. Observe and test the west berm construction for placement of Lift 1. Used probe rod to confirm areas to be worked for lift 1 in south end of cell for saturation and unable to compact. Inventoried and checked roles of GCL from trucks # 9, 10 &11...

CQA Specialist: Kevin Lesley