Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 22	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 3/28/14

Weather Description

Sky Cover:	Partly Cloudy	Amt. of Precip:	0"	Wind:	5-10	(mph)
Temp: Low (F):	60 at 7:00	a.m.	High (F)	79 at 3:00	p.m.	

CQA's On Site: Kevin Lesley

Daily Load Count: 425 loads of general fill material (6,800 CY Cumulative 93,520 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 placement of structural fill for Lift 5 in South section of Cell 10 today using D6 Dozier to spread and grade into loose Lifts of 12 " while pneumatic roller compacts placed lifts. RCS used 2nd Dozier late in the morning to degrub more sections of existing berm on west tie in side of cell 10. RCS continues daily w/John Deere tractor & box blade to maintain the haul road from the borrow pit into Cell 10 due to the heavy volume of traffic along the haul road. RCS used the water truck a few times throughout the day to wet the haul roads for maintenance and dust control. By late afternoon, RCS began Lift 6 starting in the middle of the Cell once areas were tested out and passing.

CQA (s) Monitoring Activities and Test Results:

Observe & Document Cell 10 construction including final areas of structural fill placement of lift 5 in south end of cell then Lift 6 in middle of cell in the afternoon. Proof roll and perform density test of entire Lift 5 throughout day using nuclear density gauge and probe rod. All areas tested where passing today. Good job by RCS staying out of wet materials in the borrow source.

CQA Specialist: Kevin Lesley