Brantley Engineering, LLC

CQA Daily Field Monitoring Summary

Project Number: 2014-101	Owner: Omni Waste of Osceola County, LLC
Report Number: 57	Contractor: RCS Excavation
Project Name: JED Cell 10 Construction	Installer: Comanco
Location: St. Cloud, Florida	Date: 5/13/14

Weather Description

Sky Cover:	Partly Sunny	Amt. of Precip:	0"	Wind:	5-15	(mph)
Temp: Low (F):	73 at 7:00	a.m.	High (F)	87 at 3:00	p.m.	

CQA's On Site: Kevin Lesley and Chris Johnson

Daily Load Count: -

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 placing protective cover today using 8 haul trucks and 2 D6 Low Ground Pressure dozers. RCS resumes with workers on cell floor to monitor cover placement to avoid wrinkles and watch for roots and unsuitable debris from cover material. RCS used 1 excavator and crew of 5 to Position 24" riser pipe into position @ Sump location. Once in place, RCS installed sacrificial piece of liner for rub sheet to protect composite as Rock is placed down slope to reach sump basin using crew of 7 with shovels and rakes.

Comanco resumed composite seaming in preparation for primary liner deployment in the northwest corner of cell. Primary panels P60 -P73 were deployed in said area while seaming repairs and pressure test were done by end of the day. Destructive samples were cut late evening to be field tested and shipped to lab tomorrow.

CQA (s) Monitoring Activities and Test Results:

Observe and document all liner deployment activities and repairs including fusion & extrusion seaming. Destructive samples were marked as soon as panels where seamed. Also observed and documented all work in sump including pipe and rock installation as well as monitor protective cover placement.

CQA Specialist: Kevin Lesley