



## Memorandum

To: *Jim Kizer, P.E.*

From: *Steve Solters, Construction Project Manager*

Date: *06.18.09*

Subject: *Okaloosa County Arbennie Pritchett Water Reclamation Facility:  
Monthly Status: through Thursday June 18, 2009*

This memorandum serves as the CDM status report for the referenced project from the previous report through June 18, 2009.

### Progress of the Work

#### Construction Management

- At this time there continues to be no recordable or lost time accidents on the project. CDM has posted speed signs. CDM will continue to monitor the projects safety and pre-plan the work with all subcontractors and vendors.
- The project over all continues to be on schedule (see copy of updated schedule attached). The project is now transitioning from dry checkout to wet start up.
- Procurement status is substantially complete.
- All major equipment group requisitions being generated by CDM have been placed into the OPE system along with material from the prime subcontractors. Invoices to CDM knowledge are being processed and paid with out delay. The system continues to work very smoothly.
- Work continues at the site with no interruptions, or problems ✓
- There are currently no RFI's, Submittals, or RFQ's that are impeding the progress of construction at this time.

#### Construction Progress Status:

- Aluminum covers are being installed at the Head works Grit Chutes.
- The Aeration Basins are being filled.

- The Clarifiers and Digester are being filled for leak testing.
- UV Modules are being set.
- Effluent and reuse pumps have been checked out.
- Administration and Maintenance Building are complete except for punch list items and changes at the sidewalks.
- Electric Buildings are complete except for finish painting and punch list.
- Site grading continues.
- Site grading and contouring continues
- Site painting continues
- Master Punchlist is being worked on
- The updated schedule is available.
- RIBS water from the Garniers plant to AP WRF plant was introduced starting on June 8<sup>th</sup> 2006
- CDM Operations is continuing to work to establish flows through the <sup>Western</sup> eastern train of the plant and to the lagoons.
- Introduction of Mixed Liquor from the Garniers plant is targeted to take place the week of July 6<sup>th</sup>.
- OCWS has installed the influent flow meter vault and the flow meter so that CDM can power and wire the instrument.
- CDM continues to schedule in Vendors and Equipment suppliers to bump and run motors and for installation certification inspections
- CDM is now compiling master spare parts ; oil and lubrication lists
- CDM Operations did mobilize to the site 1<sup>st</sup> week in June and is actively engaged in wet testing the plant with Garniers effluent ✓
- CDM Integration Services and I&C field check out personnel have been to the site twice, and all loop checks and control wiring is substantially complete. ✓
- CDM Programmers are on site working in the server room with OCWS configuring PMC's and CMMS systems and software. ✓
- CDM has procured the services of a qualified NACE certified painting inspection company KTA-Tator who is supply painting inspection services to the project. All submerged equipment painting has been inspected and has passed. ✓

- CDM Design leads have inspected the project and CDM Field has started a master construction punch list.
- CDM / OCWS is waiting on Embarq to establish the phone connection to the fire alarm system at the Admin Bldg. once that is done the Certificates of Occupancy for the Administration and Maintenance Bldgs. can be issued. The OCWS inspections have taken place and punchlists are being worked on by Lord and Sons and their subcontractors.
- The updated schedule is available.

#### QA/QC

- At this time there are no non-conformance issues. All concrete breaks are normal, recent soil compaction testing is also normal and performed by Jacobs Lab.
- Threshold inspections and pre-construction inspections conducted by CDM are all normal and can continue to be seen in Expedition.

#### RFI & Submittal Status

- At this time there are no RFI's that are impacting construction.
- At this time there are no Submittals that are impacting construction or procurement. CDM is continuing to close comments.
- CDM / TCG /and OCWS continue to resolve all construction submittal reviews and operational comments to ensure that construction will conform to produce a safe and operable plant. OCWS and TCG are present at all weekly construction meetings.
- CDM has submitted pricing on all RFQ's and is waiting on TCG/OCWS to produce Modification Number that will include the tax deduct through the end of May 2009.

Next status meeting will be held on July 16, 2009.

cc: Kart Vaith  
Charlie Voss  
Steve Solters  
David Kozan  
Dick Slovarp