



Memorandum

To: *Jim Kizer, P.E.*

From: *Steve Solters, Construction Project Manager*

Date: *07.15.09*

Subject: *Okaloosa County Arbennie Pritchett Water Reclamation Facility:
Monthly Status: through Thursday July 15, 2009*

This memorandum serves as the CDM status report for the referenced project from the previous report through July 15, 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 in wet start up phase.
- 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:

- Precon will do repair work to Aeration Basins this week.
- The Clarifiers, headworks trough, and RAS/WAS are being leak tested

- Change sidewalks at Administration and Maintenance Buildings.
- Punch list items are being worked on at all buildings.
- Road 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 8th 2006. At this time with the exception of finish site work, painting, landscaping and irrigation CDM considers the construction work to be substantially complete.
- CDM Operations is continuing to work to establish flows through the ^{West}~~eastern~~ train of the plant and to the lagoons.
- Introduction of Mixed Liquor from the Garniers plant is targeted to take place between July 27th and August 7th..Depending on the repair of the Oxditch interior expansion joints and concrete fillets.
- 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 run equipment with clarified effluent and for installation certification inspections
- CDM is now compiling master spare parts ; oil and lubrication lists
- CDM continues with O&M services at the site.
- 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 and the client is urged to make all necessary inspections and collaborate with adding items they need to on the master punchlist.

- 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 an O&M meetings.
- CDM has submitted pricing on all RFQ's and is waiting on TCG/OCWS to produce Modification Number 9 that will include the tax deduct through the end of June 2009.

Next status meeting will be held on August 20, 2009.

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