



## Memorandum

*To: Jim Kizer, P.E.*

*From: Steve Solters, Construction Project Manager*

*Date: 05/15/08*

*Subject: Okaloosa County Arbennie Pritchett Water Reclamation Facility:  
Monthly Status: through Thursday May 15, 2008*

This memorandum serves as the CDM status report for the referenced project from the previous report through May 15, 2008.

### Progress of the Work

#### Construction Management

- At this time there continues to be no recordable lost time on the project. There was an incident involving an overturned crane causing damage to the wall and basin of Clarifier No.1. CDM has conducted an inspection of the damage and a tank repair procedure will be submitted to TCG /OCWS on or before May 29<sup>th</sup> 2008. With repairs to follow thereafter. CDM will continue to monitor the projects safety and pre-plan the work with all subcontractors and vendors. See the CDM accident and incident investigation report that has been forwarded to TCG.
- The project over all is on schedule (see copy of updated schedule attached)
- Procurement status is on schedule.
- 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. All subcontractors are aware of the direct purchase program and are complying with the provisions.
- CDM requests that TCG submit the OPE deduct summary to CDM by the 10<sup>th</sup> of each month. This will allow our subs and CDM ample time to formulate our invoices.
- Work continues at the site with no interruptions, or problems
- There are currently no RFI's submittals or RFQ's that are impeding construction.

### Construction Progress Status:

1. Clarifier construction continues with the installation of the weirs and baffles. Except for the repairs to Clarifier No.1 and grouting the civil work on the tanks is complete. The Eimco clarifier equipment is scheduled to ship July 21<sup>st</sup>, 2008.
2. Construction continues at Aeration basins No 1 & No 2. Both slabs have been poured and the end wall construction continues.
3. Construction of the Digester is complete. The construction of the platform for the Rotary Drum Thickener continues and should be poured with in the next week to ten days *mechanical & electrical present*
4. Excavation of base slab of the UV/PS is complete. Form, rebar, and pouring of the wetwell walls continues.
5. Headworks excavation has started and forming and rebar installation will continue on the base slab.
6. Maintenance Building slab was poured this week.
7. The Administration Building SOG construction continues and should be poured with in the next two weeks.
8. Yard piping has begun with the installation of the fire line and potable water line.
9. The 42" RS piping between the aeration basins and the RAW / WAS pump Station is ongoing with great progress being made.
10. The North & South road construction continues and the base course has been installed.
11. The excavation and layout of Electrical Bldg No.1 and the adjacent generator enclosure pad are being formed and mechanical & electrical service is being installed as is the generator enclosure associated with Electrical Bldg No.2
12. The updated schedule is ready for distribution.

## QA/QC

1. At this time there are no non-conformance issues. All concrete breaks are normal recent soil compaction testing is also normal the contractor and Jacobs lab.
2. Threshold inspections and pre-construction inspections conducted by CDM are all normal and can continue to be seen in Expedition. CDM is adding another member to our field team Mr. Alfred Vega. Mr. Vega is an electrical engineer and will be assisting CDM with the management of the electrical portion of the subcontract. Mr. Vega will be starting the week of May 19<sup>th</sup> 2008.

ZM

## RFI & Submittal Status

1. At this time there are no RFI's that are impacting construction.
2. At this time there are no Submittals that are impacting construction or procurement.
3. 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.
4. CDM is currently fashioning a design bulletin from RFQ 15 to the septage receiving RFQ and CDM and our subcontractors shall be producing pricing with in the next two weeks.
5. CDM is scoping and pricing RFQ 13, 14, and 15. We have installed the additional conduit in the slab at the administration building to support the request for the RIBS control valve panel and additional compressor which will be supplied by OCWS and TCG. It is anticipated that a Draft response to the above RFQ's will be submitted to TCG by May 30<sup>th</sup> 2008 which will roll up all these open items.

Monthly progress report and photos will be entered into Expedition

cc: Kart Vaith  
Charlie Voss  
Don Maurer  
Steve Solters  
David Kozan