

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 9

March 1, 2019

Reported by: Arnold Ellison

1. Project inspection was held Thursday, Feb. 28.
 - a) Concentrate Discharge Diffuser – The concentrate discharge main has been installed and tested from the ocean outfall to the RO plant.
 - b) RO Plant – The concrete for the floor of the wetwell was completed over the weekend of Feb. 23. Rebar is now being installed for the walls. All required testing and inspections of the concrete and rebar have been performed. Rebar and forms for the walls will be installed over the next 4 weeks with the first pour scheduled for March 8.
 - c) Well #8 – The well driller is currently install the 20” casing and will be working over the weekend.
 - d) Raw Water Main – The pipe for the water main that connects Well #8 with well #7 has been delivered and installation will begin week of March 4.
2. The monthly meeting was held on Feb 28. Brandon Campbell with Wharton-Smith gave a progress report of the project to the committee. We are still waiting for the plans from SC&G to relocate the power lines that parallel the RO building.
3. For the month of February, milestones 1 “Pour Concrete Sump” and 2 ”Clearwell Slab” have been completed. Milestone #1 was completed 20 days ahead of schedule and #2 was completed 13 days ahead of schedule. The next milestone will be the completion of the clearwell walls.