

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 10

March 8, 2019

Reported by: Arnold Ellison

1. Project inspection was held Wednesday, March 6.
 - a) RO Plant –Rebar is now being installed for the walls. All required testing and inspections of the concrete and rebar have been performed for the wetwell floor. Rebar and forms for the walls have been delivered and will be installed over the next 4 weeks with the first pour to be completed next week.
 - b) Well #8 – The well driller has installed the 20” casing and completed the grouting. Drilling for the inner casing will begin next week.
 - c) Raw Water Main – The pipe for the water main that connects Well #8 with well #7 has been delivered and installation has been delayed until the week of March 11. This work is scheduled to be completed within 3 weeks.
2. Rather than having a weekly team meeting this week we had a meeting with Mark Gordon, the representative from Dorsett Technologies that will be providing the new SCADA system. Dorsett Technologies is located in Yadkinville, NC. The system is state of art technology and the presentation was very impressive. A major factor in their offering is: “The software, Info-Scan, is an all-inclusive software that provides a graphics programming language (GPL) editor, access to history data to pull reports, paging alarms for offsite notification, operator logs, web access and all of the requirements stated in the Town’s RFP. There are free Info-Scan software updates for life and all of the data that is logged into the Info-Scan system is kept indefinitely and is not limited to a fixed size. The proposal includes a 3D graphics package.” All items to be provided were reviewed by Warton-Smith and the Town’s water department staff.