

# Edisto Beach RO Plant & Support Equipment

## Progress Report

Report No. 24

June 21, 2019

Reported by: Arnold Ellison

1. Project inspection was performed Thursday, June 20, 2019.
  - a) RO Plant – All of the piping has been installed inside the clear well, drainage around the building and piping to the sewage pump station. The slide gate between the two cells of the wet well has also been installed. The steel for the metal building was delivered Thursday and plans are to work over the weekend to complete the installation by next Tuesday.
  - b) Generator and Wells – The pads for the generator and the 3 well heads have been formed and the rebar has been installed and waiting for inspection before the concrete can be placed.
  - c) Special Inspections – All results on inspecting rebar, concrete and soils compaction have passed.
2. The monthly progress meeting was held Thursday, June 20<sup>th</sup>, followed by the monthly meeting of the Town Water Committee. Brandon gave an excellent summary of the progress to date. Looking forward:
  - a. The COE permit for the ocean outfall has been sent to the Coast Guard. We probably will not hear from the COE until all work has been completed on the RO plant.
  - b. The well driller will be installing pipe connections that are under the ground for all 3 wells and W/S will handle the above ground piping,
  - c. The MMC submittals have been approved by the engineer and sent to Square D for implementation. Square D has given a schedule for delivery within 8 – 10 weeks which will be by the end of August.
  - d. Masonry work on the walls of the building will start next week as soon as the steel is in place.
  - e. Weather permitting, we are making good progress.