## Edisto Beach RO Plant & Support Equipment

## **Progress Report**

Report No. 6 February 8, 2019 Reported by: Arnold Ellison

- 1. Project inspection was held Thursday, Feb. 7
  - a) Concentrate Discharge Diffuser the anchors for the concentrate discharge line were being installed in the ocean.
  - b) RO Plant The subgrade of the wet well had been compacted and compaction test samples had been collected by the Special Inspector. Preliminary results were good.
  - c) Well #7 Drilling inside the 20" casing had been completed and the 10" stainless steel casing was being installed. The inner 10" casing will extend to the limestone strata and grouted in. Weekend work is scheduled for Feb 8 & 9. As soon as this work is completed next week the contractor will move to well #8 to accomplish the same amount of work.
  - d) Raw Water Main The pipe for the water main that connects Well #8 with well #7 has been ordered and should be delivered the week of Feb 18.
- 2. The weekly conference call meeting was held on Friday, Feb. 8.
  - a) WS gave an update on the project and provided a revised 6 week schedule.
  - b) Plans for the RO building will be provided to the Town so that a building permit can be issued.
  - c) All of the concentrate discharge pipe from the ocean diffuser to and under Myrtle St. will be bored. The rest of the pipe to the RP plant will be open cut .
  - d) The next concrete pour for the floor of the wet well will be on Feb. 18.
- 3. Next week we should have 3 operations in process.