

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 13

March 28, 2019

Reported by: Arnold Ellison

1. Project inspection was performed Thursday, Mar 27, 2019.
 - a) RO Plant –The third wall section was being formed. This section will be poured next week. All rebar and concrete tests have passed.
 - b) Wells #7 and #8 – The open hole drilling into the limestone stratum was performed Wednesday and Thursday. The depth was just over 600 feet and the estimated flow rate was 4,000 gpm. Open hole drilling of well #8 will be completed next week. The wells will be tested at 750 gpm.
 - c) Raw Water Main – Installation of the 12” pipe between wells 7 & 8 is complete and pipe extension to well #9 will be started next week.
2. The Weekly Progress Meeting was held with the W/S staff on Mar 27.
 - a) Power Line Relocation – SCE&G has set the new power poles and should energize the new line next week.
 - b) Building Color – The color(s) for the RO Building are being determined.
 - c) Electrical – W/S has awarded a contract to Gregory Electric NTP for the electrical work on the RO plant and the 3 wells. All plans and specs have been provided to the contractor. This work is on the critical path of the project.
 - d) SCADA – Submittals are being reviewed for the SCADA components.
 - e) Well #9 – All activities for obtaining permits for this well are moving rapidly. Should have all necessary permits for the well drilling to start when other 2 wells are completed.