Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 38 October 4, 2019 Reported by: Arnold Ellison

- 1. Attended the weekly call-in Project Progress Meeting.
- 2. Work performed for the week included:
 - A. RO Plant Process Room and building
 - 1) Installed the steel framing for the north end entry stairs.
 - 2) Formed and poured the base for the cartridge filters.
 - 3) Installed the 3 high service pumps.
 - 4) Formed vertical turbine pump pedestals.
 - B. RO Plant MCC/Control Room
 - 1) Installed conduit inside of MCC walls.
 - 2) Installed power transformer outside of building.
 - 3) Installed drywall in MCC
 - 4) Worked on overhead conduit from MCC to RO skids.
 - C. RO Plant Chemical rooms
 - 1) Completed wall framing.
 - 2) Installed protective wall coverings
 - D. Well # 9 Completed well house.
 - E. Well #8 Power Company installed pole and transformer.
- 3. Work scheduled for next week:
 - A. RO Plant -
 - 1) Complete cartridge filter pads.
 - 2) Start installation of chemical feed systems.
 - 3) Rough in plumbing for MCC control room.
 - 4) Fabricate and install front porch.

- 5) Continue with installation of conduit from MCC to RO skids and other equipment.
- 6) Install MCC.

B. Wells-

1) Install instruments and controls at wells #8 & #9.