



**PROJECT DETAILS AND PROGRESS:**

**Contract 140094 – Site Preparation, Service Building, Foundations, and Underground Installations**

- Installed caulking, doors and cleaned up in the Service Building
- Installed electrical lights, steel conduit, outside lights, Gai-tronics, phone plates, data/phone cable and wire pulling in Service Building
- Placed concrete in north and south pipe access vaults and sanitary sewer block-outs in Service Building footer foundation
- Installed Link-Seal in sleeve for sanitary pipe to septic tank
- Backfilled and graded around septic tank on east side of Service Building
- Drilled holes for absorption field signs and septic tank bollards
- Excavated 4" service water (4-SW01) stub-ups, tightened loose nuts and fittings, and backfilled
- Installed 4" ball valve, quick coupling fitting, and cap for wastewater riser in the stand-by connection manhole
- Installed fence grounding
- Painted bollards
- Pressure tested 6" wastewater (6-DR08) at 108 psi for 2 hours and passed
- Pressure tested 4" service water (4-SW01) at 225 psi for 1 hour and passed
- Graded and rocked area between 41.6kV substation and yard shop at the plant

**Contract 140095 – Mechanical and Electrical Installation**

- Assembled and welded exhaust sections in laydown and on foundation and installed stack platforms
- Placed epoxy grout around the exhaust stack base
- Placed cementitious grout around the accessory base enclosure, exhaust stack legs, and bus supports
- Installed exhaust blower piping
- Assembled inlet air pieces
- Installed lube oil piping
- Erected acoustic barrier steel columns and panels
- Set coalescing filter skid on foundation
- Removed and formed grout forms around various skids
- Pulled cable through UAT, PEECC, EMH-2 and 115kV A-Frame
- Installed boots on 15.5kV bust duct
- Installed cable tray in electrical room of Service Building
- Accepted delivery of coalescing filter and fuel gas safety shut-off valve

**PROJECT OPEN ITEMS / CONCERNS:**

- None not already discussed
- Construction Equipment: 1 skid steer (CAT 262), 1 track hoe (Deere 130G), front-end loader (CAT 950G), 3900 crawler crane, 40-ton rubber tire crane, 2 fork lift (JLG Skytrak)
- Visitors: Kevin Magstadt (PSC)

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R.M. Heskett Station Unit 3  
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Exhaust stack platform installation (looking E)



Service Building outside lights installation (looking SE)

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Cable installation (looking S)



Accessory base enclosure grout installation (looking W)