



**PROJECT DETAILS AND PROGRESS:**

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

- Installed electrical service connections, wall sheeting and framed windows for Service Building
- Tied rebar for the water mist fire protection skid in Service Building
- Removed forms for acoustic barrier wall foundation
- Removed forms for UAT bus duct supports
- Placed concrete for A-frame, 115kV disconnect switch, 115kV bus support piers
- Placed concrete for pipe support and access stairs piers
- Placed flowable fill for the gas coalescing filter foundation
- Set bolts, placed 85 yards of concrete for inlet air foundation, and removed forms
- Backfill GSU, closed cooling water, and acoustic barrier foundations
- Installed 8" fire protection line (8-FP01) from valve FP02-V1 past PEECC foundation and backfilled
- Installed 8" fire protection line (8-FP01) from previously installed stub on west side of trailers to tee for fire hydrant FH-02 and backfilled
- Placed concrete on duct bank from EMH-2 east toward PEECC, EMH-5 to PEECC, to Pull Vault 2, and final gas coalescing filter foundation, installed grounding wire, and backfilled
- Drilled holes for light pole bases
- Placed concrete on duck bank out of circuit breaker
- Formed and placed concrete for wash water skid foundation and removed forms
- Placed concrete for CT exhaust frame blower foundation and removed forms
- Installed flared end structure 10, 130 L.F. of 30" RCP to Area Inlet 9 and set structure, 122 L.F. 30" RCP to Area Inlet 8, 135 L.F. of 18" RCP to manhole 3 and set structure, 262 L.F. of 18" RCP to manhole 2 and set structure, and backfilled
- Installed geotextile fabric, geogrid, and Class 5 aggregate for heavy haul road
- Installed ¾"-1" clean crushed rock surface for laydown areas

**Contract 140095 – Mechanical and Electrical Installation**

- Verified combustion turbine bolts and made small adjustments to bolts
- Set and grouted fixators
- Bush hammered grout pocket sides
- Organized tools in trailers
- Accepted delivery of non-seg bus, switchyard steel

**PROJECT OPEN ITEMS / CONCERNS:**

- None not already addressed
- Construction Equipment: 2 skid steers (CAT 247B, 262), back hoe (Deere 310G), 2 forklifts (JLG 944E-42, CAT TH103), mini excavator (CAT 304CR), 30 ton rubber tire crane (Terex), 4 track hoes (CAT 320 CL, CAT 345C, Deere 130G, Doosan 350LC), sheep's foot roller (CAT CP-433C), front-end loader (CAT 950G), dozer (CAT D6N), 3900 crawler crane, 40-ton crane, fork lift (JLG Skytrak)
- Visitors: Kent Means (Sega)

Montana-Dakota Utilities Company  
R.M. Heskett Station Unit 3  
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Inlet air filter concrete placement (looking S)



Service Building wall sheeting installation (looking E)

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Turbine fixator grout installation (looking N)



Heavy haul road Class 5 aggregate installation (looking W)