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## **Central Utility Plant and Infrastructure Project**

**RSCCD Project Manager:** Dave Gonzales

**Architect:** Westberg + White Architects

**Construction Manager:** Linik Corp.

**Contractor:** McCarthy Building Companies

**Contract Start:** 10/12/15

**Contract Completion:** 04/13/18

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**Scope:** Construction of a new central plant building, a new electrical building, utility replacement, and mechanical upgrades to 7 buildings connecting them to the new central plant building. Site improvements include an underground chilled water piping loop, new gas, electrical, domestic water lines, sewer, drainage and fire water systems. New landscaping and hardscape will be replaced following the infrastructure improvements.

### **Recent Construction Activities:**

- Backfill underground utilities (Bldg. F Interior at Football Offices)
- Begin demolition (Phase 6)
- Insulate piping for cooling tower and ice tank storage (CUP)

### **Current Activities:**

- Installation of concrete flatwork (South of Bldg. A)
- Install pavers (Bldg. N)
- Set-up fencing and temporary walkways (Phase 4 & 6)
- Insulate chilled water lines (Phase 3.2)
- Install gas lines (Phase 3.2)
- Install conduits and plumbing in the pump and storage room (CUP)
- Install slab on grade (CUP)
- Install mechanical chases in women's restroom (Bldg. A)
- Install mechanical chases in football offices (Bldg. F)

### **Upcoming Activities:**

- Install rebar and starter wall formwork (Amphitheater) – Pending Weather
- Install storm drain and sewer lines (Phase 6)
- Install interior controls and HVAC upgrades (Bldg. D)
- Install interior controls and HVAC upgrades (Bldg. S)

**Install Slab on Grade at Central Plant**

