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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:**

- Install temporary fencing (Phase 5)
- Backfill fire water and domestic water lines (Phase 3B)
- Excavate chilled water trench (Phase 3C)
- Test hydro pipes on Campus Road (Phase 2)
- Concrete Pour 2.1 at Central Plant

### **Current Activities:**

- Remove hard scape west (Phase 5)
- Demolition, clearing and grubbing (Phase 5)
- Install chilled water lines (Phase 3A)
- Backfill pipes on the east side (Phase 2)

### **Upcoming Activities:**

- Remove shrubs, saw cut curbs, clearing and grubbing (Phase 5)
- Backfill chilled water lines (Phase 3A)
- Backfill gas and chilled water lines at Middle College Road
- Re-excavate, re-install and backfill conduits due to water damage at Central Plant



**Central Plant after concrete pour 2.1 on June 13, 2016**



**Phase 5 clearing and grubbing**