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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 temp. fencing (Phase 3A)
- Excavate/install power and signal conduits along Campus Drive (Phase 2)
- Excavate trench for chilled water and gas (Phase 1)
- Layout, excavate and install underground utilities at Central Plant

### **Current Activities:**

- Clear, grub landscaping, demo and export (Phase 3A)
- Excavate trench for water, firewater, power and storm drain (Phase 3A)
- Excavate trench for chilled water and gas along Campus Drive (Phase 2)
- Excavate and place SCE vaults at Electrical Building

### **Upcoming Activities:**

- Install temp. asphalt walkways (Phase 3A)
- Excavate trench for water, firewater and sewer (Phase 3A)
- Install chilled water and gas pipe along Campus Drive (Phase 2)
- Install chilled water POC at Lot 6 (Phase 1)



**Clear, grub landscaping, demo and excavate power duct bank at Central Courtyard (Phase 3B)**



**Excavate storm water and sewer at Middle College Road (Phase 2)**