
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

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.

Status: Recent construction activities are listed below:

- Excavate and install new water lines (Phase 2)
- Reduce a portion of Campus Road to one-way traffic (Phase 2)
- Excavate for new sewer (Phase 2)
- Import/Export at Central Plant
- Re-compaction of subgrade soil at Central Plant

Upcoming and Current Activities:

- Installation of new signal (Phase 2)
- Excavate and install new power lines (Phase 2)
- Installation of new gas service between Building J and K
- Layout electrical lines at Central Plant



**Installation of new electrical and signal conduit at
Phase 1**



**Re-compaction, fine grading and certification of new
Central Plant Building pad**