



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.

Recent Construction Activities:

- Install rebar and concrete pour East of Dunlap Hall (Phase 3)
- Layout power and signal lines north of Building N (Phase 3)
- Insulate chilled water lines (Phase 4)
- Install fire and domestic water lines (Phase 5)
- Install trench drain (Central Plant)

Current Activities:

- Excavate chilled water lines (Phase 3)
- Backfill trenches (Phase 4)
- Install fire and domestic water lines (Phase 3 and 5)
- Install block at Elevator 1 and 2 (Central Plant)
- Concrete pour by Don Express

Upcoming Activities:

- Insulate, test and backfill chilled water lines (Phase 3)
- Install power and signal lines (Phase 3)
- Pour walkway north of Building N (Phase 3)
- Install electrical conduits (Central Plant)
- Install block at Elevator 1 and 2 (Central Plant)
- Install rebar (Central Plant)



Phase 3 Construction Zone



Phase 4 Construction Zone



Concrete Pour by Don Express