

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:

- Trench area of Lot 6 for underground utilities (Phase 1)
- Reduce a portion of Campus Road to one-way traffic (Phase 2)
- Trenching and excavation for new electrical duct banks (Phase 1)
- Installation of water line in Lot #6 south of Building P (Phase 1)
- Excavate for new sewer (Phase 2)

Upcoming and Current Activities:

- Excavate and install new water lines (Phase 2)
- Import/export at Central Plant
- Re-compaction of subgrade soil at Central Plant
- Installation of new power and signal (Phase 2)
- Installation of new gas service between Building J and K



Installation of new domestic waterline at Phase 1



Installation of new domestic waterline at Phase 2