



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:

- Excavate and install storm and sewer lines (Phase 4)
- Reroute storm drain line (Phase 3)
- Electrical line to enter Middle College Road from Campus Road (Phase 2)
- Concrete pour tentatively scheduled week of 8/8/16 along Campus Road (Phase 2)
- Install HVAC sleeves under footings (Central Plant)

Current Activities:

- Install chilled water lines (Phase 5)
- Insulate pipes and back fill chilled water lines (Phase 3)
- Install domestic water caps and pour thrust blocks (Phase 3A)
- Install CMU second course (Electrical Building)
- Install first course block starting at elevator (Central Plant)
- Asphalt Paving (North of Lot 6)

Upcoming Activities:

- Asphalt Paving (Phase 2 - Campus Road & MCHS Road)
- Striping (Phase 2 - Lot 6 & Campus Road)
- Restoration of restroom and building access (Phase 3 - Bldg N)
- Restoration of path of travel (Phase 3 - Don Express)
- Excavation for chilled water and gas lines (Phase 4) Construction cleanup for Fall Semester
- Posting of maps and signage



Central Plant Construction Zone



Electrical Building Construction Zone



Lot 6 Asphalt Paving

