

Rancho Santiago Community College District

Weekly Construction Update March 22, 2017

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 storm drain and sewer lines (Phase 6)
- Install anchor tanks (CUP)
- Install chilled water lines (CUP)
- Install soffit, sheathing, lath and waterproofing (CUP)
- Install roof system (Electrical Building)

Current Activities:

- Install sand and pavers (Phase 3)
- Install irrigation sleeves (Phase 3)
- Install concrete North of Building C
- Install site lighting (Quad Infrastructure)
- Install footing (Amphitheater)
- Install chilled water lines (CUP)

Upcoming Activities:

- Install storm drain and catch basins (Phase 3)
- Install rebar and formwork for concrete benches (Phase 3)
- Placement of light pole bases, bench seat walls and hardscape (Phase 5)
- Install power conduits and vaults (Phase 5)
- Install domestic and fire water (Phase 6)
- Pour concrete walls (Amphitheater)
- Demo roof, light weight concrete and sheeting (Building N)



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Electrical Building



Amphitheater

