



PROJECT: VA Medical Center
Expansion & Renovation

CLIENT: Interwest

LOCATION: Salt Lake City, Utah

CCL was retained by Interwest Construction to prepare the CPM schedule on the \$8.5 million expansion and renovation of the Salt Lake City Veterans Administration Medical Center Building No. 1. The project included seismic stiffening, a new four story addition, modernization of the existing chiller plant, and renovation of two existing floors.



The schedule included phasing requirements, procurement activities, chilled water lines, HVAC and structural repairs for existing floors, mechanical equipment, shear wall stiffening, foundations, structural slab on deck, columns and walls, insulation and piping, curtainwall, roofing, rough-in and finishes including ductwork, electrical panels, plumbing, fire sprinklers, HVAC controls and wiring, medical gas panels, medical gas piping, demolition and renovation.

The work was phased to allow continued use of the hospital. An interim CPM schedule was initially prepared to include work in the first 180 days. The initial CPM schedule was then prepared for the entire contract work. The Veterans Administration scheduling specification required the schedule to be dollar loaded and manpower loaded. CCL prepared the logic diagrams and computer reports in accordance with the V.A. format.

CCL attended monthly update meetings and prepared schedule updates incorporating progress information and necessary schedule logic additions and revisions to incorporate change orders. CCL assisted Interwest prepare the time impact analysis necessary for evaluating change orders and time extension requests.