



PROJECT: Hale Boggs U.S. Federal Building & Courthouse

CLIENT: Dawson Construction

LOCATION: New Orleans, Louisiana

CCL prepared the Critical Path Method (CPM) construction schedule on the \$8.5 million renovation of the Hale Boggs Federal Building and Courthouse Project. Dawson Construction was the General Contractor. Construction administration was provided by the General Services Administration (GSA).



The project involved removal and replacement of the HVAC and fire protection systems throughout the 13-story Federal building and the 6-story Courthouse building. The contract documents included a detailed sequence of construction which was incorporated into the CPM schedule. In most instances only portions of a floor were available for the contractor to work. The remaining portions were then available at a later date. This, in conjunction with performing the work at night outside of Government working hours, allowed continued use and occupancy of the buildings. The building's mechanical equipment, cooling towers, boilers, chillers, etc., were replaced in stages in order to maintain the integrity of the HVAC system. The majority of the courtrooms in the complex were completely refurbished. The interior of four floors of the tower building were demolished to allow for new courtrooms, chambers and offices.

CCL prepared a interim CPM schedule showing work planned during the first 90 days after notice to proceed, the initial CPM schedule showing the work of Dawson Construction and their sub-contractors throughout the two and a half year project. CCL will prepare monthly updates in accordance with the GSA scheduling specifications.