



PROJECT SUMMARY:

Central DuPage Hospital Bed Tower

MECHANICAL, INC.
www.mechinc.com

Toll Free: (800)747-1955
Phone: (815) 235-1955
Fax: (815) 235-1940

CAPABILITIES:

HVAC PIPING

PLUMBING

SHEET METAL

SERVICE

INDUSTRIAL PROCESS
PIPING

WATER AND WASTE
WATER TREATMENT
PLANTS

PIPE FABRICATION

COMMISSIONING

AQUATIC CENTERS

RENEWABLE FUELS

CAD/BIM

MEDICAL GAS

RETRO-COMMISSIONING

INDUSTRIAL TRADES

DATA CENTERS

Customer: Pepper Construction
643 North Orleans Street
Chicago, IL 60654
(312) 266-4700

Contract Amount: \$15,000,000

Location: Central DuPage Hospital
15 N. Winfield Rd.
Winfield, IL

Mechanical Incorporated began work in January 2009 and is to complete the HVAC Piping, Ventilation, and Medical Gas work for the Central DuPage Hospital for the 204 bed tower addition in early 2011.

Mechanical infrastructure upgrades were performed to increase the existing system(s) capacity for the new addition.

A new mechanical room including hot water pumps, clean steam generators, heat exchangers, and steam PRV's were built within the existing hospital and systems were routed to the new addition.

Chilled water upgrades were made to existing chiller plant. A new 1200 ton chiller and pumps have been installed.

A Trimble Total Station was used for layout of hangers, inserts, and sleeves.

Mechanical is proud to say this is a BIM project. Coordination was completed using BIM and close-out documents provided in 3D model, done in-house at Mechanical.

