



DURHAM CHILLER NODE INTRICATE RIGGING - DURHAM, NH

PROJECT INFO:

OWNER:

University of New Hampshire

ENGINEER:

EMCOR Energy Services

PROJECT VALUE:

Confidential

TECHNOLOGIES/MATERIALS:

Central Plant Cooling

PROJECT HIGHLIGHTS:

The 14-ton chiller node was carefully installed on a mezzanine with only inches to spare.



ADDITIONAL DETAILS

The project entailed the installation of a 500 ton chiller node at the University of New Hampshire's Combined Heat and Power Plant. This included the rigging of a 14 ton 500 ton cooling capacity absorption chiller, an 11 ton roof-top cooling tower, a 3 ton plate and frame heat exchanger, and three circulation pumps. Methuen Construction also installed over 1,000 Linear Feet of welded steel pipe ranging from 1" to 18" in diameter.