

THE METHODIST HOSPITAL **ROOF & DECK REPLACEMENT**



OWNER:	The Methodist Hospital
GENERAL CONTRACTOR:	Boyer, Inc.
ENGINEER:	Ashkar Engineering Corp.
BOYER CONTRACT:	\$1,100,000
TYPE OF CONTRACT:	Prime Contractor
PROJECT TYPE:	Central Plant Roof & Deck Replacement
COMPLETION DATE:	October 2003

This project included removal and replacement of the concrete deck and waterproofing on the existing operational Central Plant. Directly below the roof are four new York 2000 ton centrifugal chillers. The existing deck/roof was removed in fifteen rows, one row at a time, while maintaining full operation of the air conditioning facilities below. Creative interim waterproofing, shoring, a mobile tower crane and close watch on Mother Nature assured us a successful completion of this project with no interruption of service to the existing facility. Our planning weathered a hurricane and numerous thunderstorms.

