

Thomas Hospital East Addition

Architect –Walcott Adams Architects

Building Size – 85,000 square feet

Structural System:

Superstructure: Steel structure with composite beams, girders and a composite concrete deck. Lateral stability was provided by cast in place concrete stairwells and elevator shafts.

Substructure: The building is founded on shallow drilled caissons of capacities up to 48" in diameter and 230 tons capacity



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