

## PENNSSTATE HERSHEY MEDICAL CENTER'S CHILDREN TOWER

**Market Sector:** Healthcare  
**Project:** PennState Hershey's Children Tower  
**Location:** Hershey, Pennsylvania  
**Owner:** PennState Hershey- Milton S. Hershey Medical Center  
**CM/GC:** LF Driscoll  
**Contract Type:** Subcontract  
**Tonnage:** 2,500  
**Scope:** Install structural steel: beams, columns, metal deck, shear stud

Kinsley Manufacturing was subcontracted to install the 2,500 tons of steel for the new five-story Children's Tower at PennState Hershey's Medical Center. Our scope consisted of the installation of the structural steel, metal decking and shear studs.

This project had a very limited construction and lay down area as it was being built right in the middle of active parking lots, campus roads, pedestrian walkways and active hospital buildings. The tight site limitations required the use of a Potain Tower Crane with 150 feet of main boom and 246 feet of jib to perform out contract work. The tower crane was operated by one of our tower crane certified operators. Limited lay down and construction area required careful coordination of logistics as there were multiple deliveries everyday.

Our peak manpower was 15 employees, which for size and scope of this project was a very lean crew size. The duration of the steel erection was approximately seven months and was completed at the end of February 2011.



Rendering courtesy of Payette/PSU

