

Hampton Inn

Pittsburgh, Pennsylvania

“The Hampton Inn project contained two separate stair towers. Both towers fit together extremely well. Precast concrete’s flexibility in delivery times was a great help to completing the project on schedule.”

~Chuck McKee, Century Steel Erectors

Using precast on the Hampton Inn stairs and landing systems provided excellent scheduling flexibility and cost savings for the project.

It was necessary to address the hanger steel support in this mixed building system in lieu of the suspension rods originally proposed in the design. The integral landings on the precast stairs significantly reduced the number of pieces to be erected (offering a greater cost savings).

Precast stairs provide a fast erection schedule. Another significant advantage in using a precast stair system is once in place, it is a finished product ready for general use. Metal pan stairs with a similar riser count generally takes two men over a full day to assemble, and even then they still need to be poured with concrete and a finish applied. Upon installation, the precast stair system may be immediately used by trades in their access to each floor, providing a safer working environment.

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