



## **Embassy Suites North Hotel Indianapolis, Indiana**

The hotel is an eight-story structure with 220 guestrooms located on the upper seven floors around the perimeter of the building. A full-height atrium, 100' x 100' is located in the center of the building. The lower level contains meeting rooms, restaurants, shops, a swimming pool and other facilities.

The structural system for the hotel is one using 7" post-tensioned one slabs spanning 29' between cast-in-place concrete bearing walls. Alternate room partitions are concrete with the others being built using stud and drywall construction. The concrete walls carry the vertical loads to the columns at each end of the walls and extend down from the roof down to the second floor.

The structural frame was delivered through the design/build process and was constructed in 60 working days.