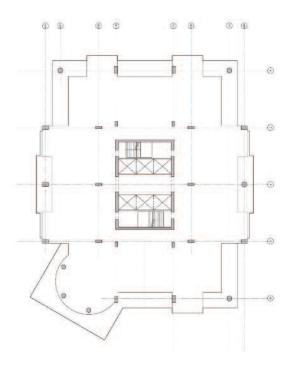


## Representative Project



## Grand Bohemian Hotel St. Petersburg, Florida

This 32-story building consists of condo levels at the top half, hotel floors on the lower half, and parking on the lowest 5 levels. Reinforced concrete shear walls with steel link beams were centrally located at the building core to provide maximum unit views. Transfer girder beams at the building's lower levels were used to resolve conflicts between column layouts at the parking and tower levels.



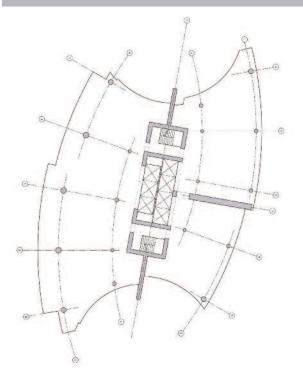
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## Project



## Urbana Miami, Florida

This tower is 37-story residential and office and located in a high hurricane exposure region. Due to the shape of the building, compounded with the unusual staggering and split floor arrangement, a motion study was performed. The lateral stability is provided by the use of a concrete shear wall system with steel link beams at the building core to optimize unit and office views.