

# THE BAYSIDE HOTEL

## BOSTON, MASSACHUSETTS

- OWNER  
Corcoran Jennison Hospitality
- ARCHITECT  
Arrowstreet, Inc.
- CONSTRUCTION COST  
\$8,000,000
- GENERAL CONTRACTOR  
CorJen Construction

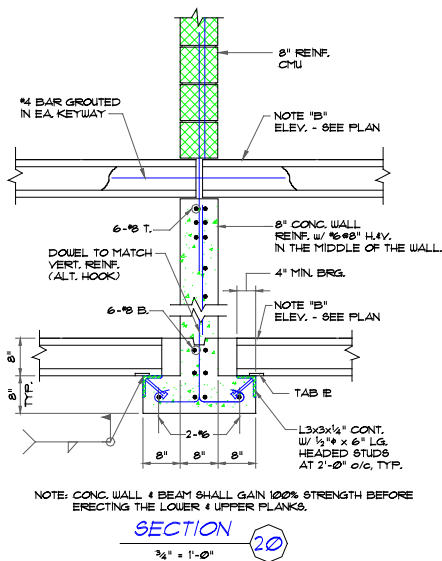


Photo by Robert E. Mikrut

### PROJECT DESCRIPTION

Structural engineering and schematic design through construction administration services were provided for this new multi-story hotel project within the 100-year flood plain. The hotel consists of 200 rooms adjacent to the Bayside Expo Center with a waterfront location and is just minutes from downtown Boston.

Concrete masonry unit bearing and shear walls provided support for gravity and lateral loads. Intermediate reinforced concrete moment frames were used to transfer loads from the cmu walls above the lobby. 8 inch precast concrete plank was used for the floor and roof framing. Columns and walls as well as first floor structural concrete slab were supported on precast prestressed piles.



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