

THEATRE DISTRICT SELF PARK, CHICAGO, ILLINOIS

OWNER:
Stein & Co./Standard
Parking Corporation

ARCHITECT/ENGINEER:
Desman Associates

CONTRACTOR:
Power Contracting &
Engineering

Driven by its surroundings, this 12 level parking structure's design enhances the theatre motif of the Chicago North Loop. Billboard-like signage, brightly lit canopies and a musical floor reminder system make parking a fun part of an evening's theatrical experience. During the day, the 3 bay, double helix parking layout maximizes the site's space allowance while efficiently accommodating the large traffic turnover.

The design of the parking facility's cast-in-place, post-tensioned concrete structural system provides long-span, column-free parking bays. The structural system also offers fire resistance and long-term durability at a reasonable cost. Use of epoxy-coated rebar, low water-cement ratio concrete and state-of-the-art sealers complement the structure's resistance to deterioration.

