

# PALM BEACH INTERNATIONAL AIRPORT

WEST PALM BEACH, FLORIDA



<b>Construction Data:</b>	<b>#1</b>	<b>#2</b>
Cost	\$9,700,000	\$63,000,000
Completion Date	1989	2008

<b>Parking Data:</b>		
Number of Spaces	1,860	3,456
Number of Levels	4	7

### Structural Features:

- Pretopped precast concrete structural system
- Double-threaded helix circulation system for Garage #1
- Express ramp circulation system for Garage #2

### Special Features:

- Six 24' x 55' Bays
- Pedestrian Bridge to Terminal
- Attractive Landscaping Development
- Vehicular bridges connect parking structures

### Walker Parking Consultants' Services:

Prime Designer, PARCS Consulting

### Client Reference:

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The team of Walker Parking Consultants and Spillis - Candela Architects, designed the first parking structure to serve the Daily parkers and a portion of the Hourly parkers. A unique pedestrian bridge, which is below the Departure Road and above the Arrival Road, provides a safe, conflict free route to the Terminal. Vertical auto flow is on floors that slope at 5% and provide parking. Architectural concrete panels containing a "coquina shell" finish blend with extensive landscaping to present a Southern Florida environment for the patrons. Two additional levels can be added to Parking Structure #1 in the future.

Walker Parking Consultants also developed a parking master plan that calls for 9,000 spaces to serve 6,000,000 enplanements. Parking Structure #2 is a precast parking structure built next to Parking Structure #1 with connecting vehicular bridges at Levels 2, 3 & 4 and adds 3,456 spaces to the overall parking system. Construction was put on hold as a result of 9/11, but was re-started in 2005 and completed in 2008.