

Elegance and Guest Comfort by Hilton
Environmental Comfort by Owens and Delta Controls



- Facility: 25-Story, 700,000 Sq Ft Hotel, Restaurant and Meeting Facility
- Scope of Projects: Automation system replacement with **Delta Controls** DDC system. Phased installation to ensure guest comfort is maintained during system change.
- Mechanical Systems: Multiple boilers, water cooled chillers and cooling towers. Multiple air handlers per floor for 4-stories. VAV for ballrooms and meeting rooms. Water cooled heat pumps in guest rooms.
- Automation System: 2,000+ points installed. Centralized control and monitoring. Dynamically updated graphics for quick read of building conditions.
- Control Strategies: Comfort is king. Multiple schedules for adjacent areas in meeting rooms. Controls allow for change of room size while maintaining temperature control.
- Other: Remote monitoring and alarming capabilities at Owens for back up of Hilton personnel.

OWENS COMPANIES, INC.

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Automation • Water Treatment • Home Comfort

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