

Laying Down the Law in Building Controls

Bingham McCutchen New York, NY

Bingham McCutchen is a legal powerhouse offering a variety of services in the areas of corporate and technology matters, complex financial transactions, and high-stakes litigation. With over 850 lawyers and 11 offices in the United States and abroad, Bingham has a very strong national and international presence. This is especially evident in New York, where their offices occupy prime Park Avenue real estate.

Due to the prime location and high profile of the company, Bingham McCutchen's offices were designed to be a state-of-the-art space, both aesthetically and functionally.

Integrated Building Controls met these demands by offering the latest in temperature control technology, lighting controls, and energy monitoring.

IBC furnished a facilities management system for VAV units, fan coil units, lighting controls and BTU monitoring, and pointed out that Bingham McCutchen was being overcharged on their energy usage. Through the installation of separate BTU monitors in their private space, Bingham McCutchen was able to identify billing errors and realize significant energy savings.

By integrating new Delta Controls hardware with Liebert's existing BACnet interface, IBC made it possible for Bingham McCutchen to monitor their computer room equipment for critical failures and to generate pager, email and printed alarms.

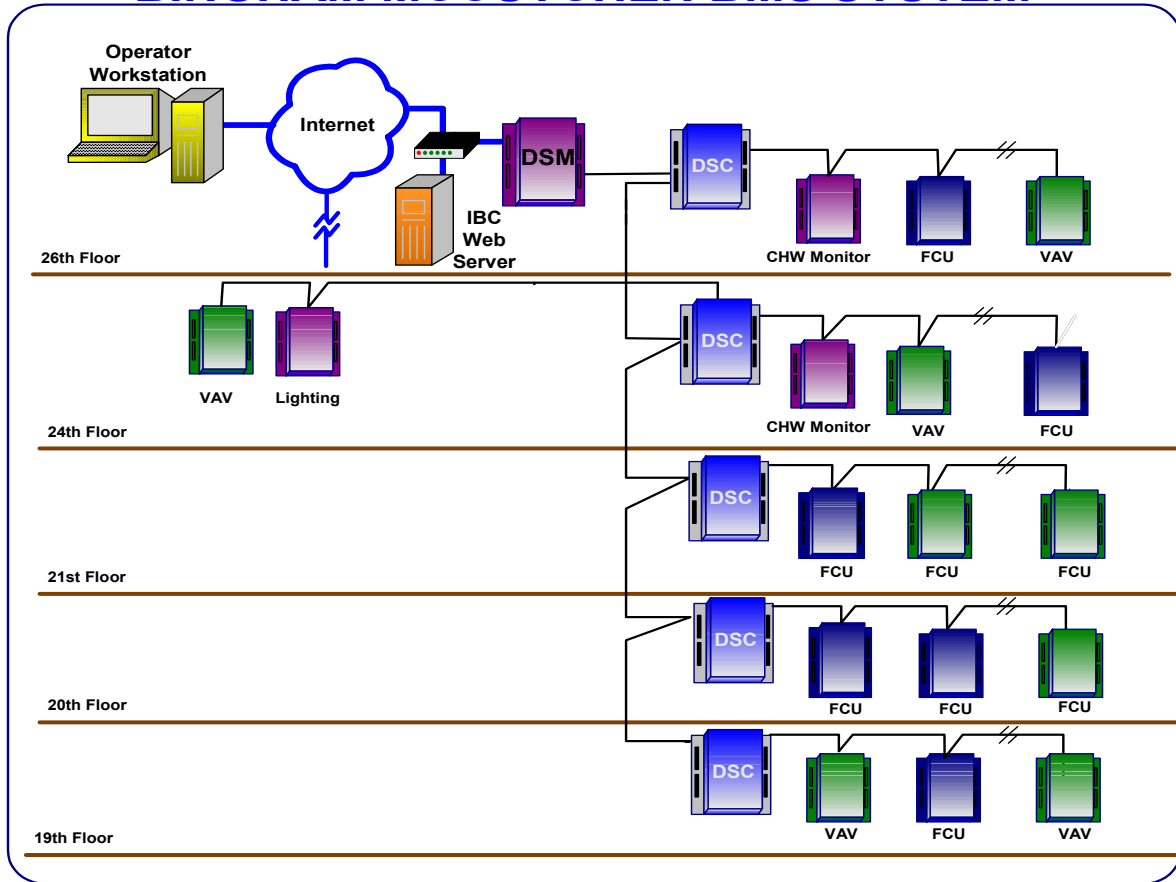


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BINGHAM MCCUTCHEN BMS SYSTEM



Features:

Controlled Systems: VAV Boxes

Fan Coil Units (FCU's)

Exhaust Fans

BTU Monitoring

Lighting Controls

Control System: Delta Controls

Interface: Thin-client web access

Documentation: Browser access to product cuts and sequences from system graphics

As-builts: Browser access to control drawings from system graphics

Security: Firewall, 128-bit encryption, and passwords

Alarm Notification: E-mails and text paging

Protocol: Native BACnet