

CASE STUDY

BUILDING AUTOMATION CONTRACTORS

Prada

Renowned Italian fashion designer PRADA has come to New York and overtaken the seven-floor building at 609 W51st Street in midtown Manhattan and the Soho location at 575

Excel 5000 Building Management and Automation System.

SymmetrE's® web accessibility feature, will allow facility managers to access the system unlimitedly both by intranet and Internet with full LAN/WAN capabilities through conventional web browsers and encompasses building maintenance features such as:



Broadway. In renovating their two NYC facilities, their corporate midtown site, and their retail Soho site, PRADA's appeal for the modern, extended itself into the technological implementation of the best in Building Automation Systems.

In the selection of T.E.C. Systems Inc., as the controls contractor for the implemented design and installation of the sites' BAS, both at midtown and Soho, PRADA's prestigious taste was in no way undermined.

Utilizing a BACnet open communications protocol which allows the various mechanical systems to share information seamlessly and implementing Honeywell's latest Graphical User Interface, SymmetrE®, T.E.C. Systems Inc. answered with an efficient Honeywell

- Global scheduling
- Alarm Paging
- Integrated Maintenance Manager
- Phone control

With an Ethernet communications backbone, the system carries BACnet messages between the SymmetrE® Graphical User Interface and the various implemented sub-systems which consist of Trane fan coils units, Liebert package AC units, Mammoth air handlers, and TechAir chillers. The design and integration supplied both facilities with an elite design that serves the customer's optimum demand.

Project Specs:

Owner and Developer:
Prada

Engineer:
Ove Arup & Partners (Soho location)
HLW International LLP (Midtown location)

Mechanical Contractor:
Botto Mechanical Corp. (Soho/
Midtown locations)

Prada (continued)

Keeping in mind that quality workmanship is what separates the choice designers from the mainstream, the inherent parallelism is recognized. T.E.C.'s ability to integrate various systems with diligent and excellent designs, becomes akin to PRADA's own distinguished expertise.



Honeywell

TEC.SYSTEMS INC.

T.E.C. Systems Inc. is a full service, New York based, automation controls contractor, specializing in the design and implementation of computerized Building Automation Systems.

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