

## The Frick Portico Gallery

### *Climate Control, Electrical and Fire Alarm*

1 East 70<sup>th</sup> Street, New York, NY

#### **The Building:**

The Frick Mansion, home of industrialist Henry Clay Frick was designed by Thomas Hastings of Carrere and Hastings, and was constructed from 1912 to 1914. The Frick Portico Gallery was originally an outdoor covered walkway that faced the Fifth Avenue lawn. The architectural firm Davis, Brody Bond enclosed the original Portico on the west side with glass while preserving the existing limestone wall, Ionic columns and ceiling to create an exhibition space for sculpture, ceramics and other decorative arts.



*The Frick Portico*

#### **Nature of Firm's Responsibilities:**

Landmark Facilities Group, Inc. was commissioned to design the climate control, electrical and fire alarm systems for the new glass enclosed portico gallery. Design included new chillers, air handler, expanded capacity of existing cooling tower, steam humidification and radiant floor heating. The fire alarm system included new beam smoke detectors. All designs were reviewed and approved by the NYC Landmarks Preservation Commission.

Landmark Facilities Group remained involved through construction to inspect contractor workmanship and to ensure the installation was in conformance with the design drawings and specifications.