

Rittenhouse Square Club Temporary Façade Support

Philadelphia, Pennsylvania

Owner

Philadelphia Rittenhouse Investors

Design Architect

Robert A.M. Stern Architects

Executive Architect

PZA Architects

Contractor

Turner Construction Co.

Steel Contractor

Berlin Steel Co.

Restoration Subcontractor

Dan Lepore and Sons

Completion Date

2008



The existing four-story façade of the Rittenhouse Club building was to remain in place after the demolition of the remaining portions of the structure. The façade was incorporated into the construction of a new mixed-use facility. The façade, approximately 60 feet high and 50 feet wide, is composed of exterior limestone backed by brick masonry. At various locations there were visible cracks in the limestone units. In addition, the ferrous anchors were corroded at various locations in the upper balustrade. These defective conditions were remediated. The temporary support structure was installed on the sidewalk side to provide an unobstructed construction space inside.

