



PROJECT PROFILE

ST. PAUL'S EPISCOPAL CATHEDRAL TOWER REHABILITATION

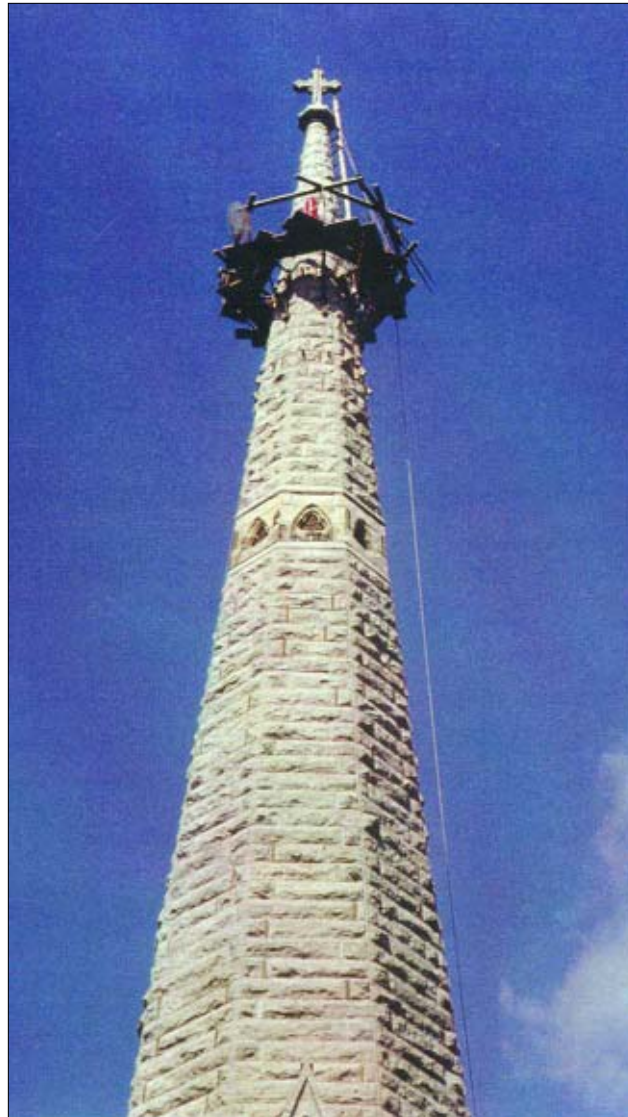
Architect:
Architecteam

Structural Consultant:
Klepper, Hahn & Hyatt

Contractor:
Richard Viau Construction

Construction Cost:
\$300,000

Completion Date:
September 1999



St. Paul's Cathedral Stone Tower Rehabilitation

SCOPE OF WORK

Klepper, Hahn & Hyatt was responsible for the structural consultation and stone tower rehabilitation of St. Paul's Episcopal Cathedral in Syracuse, New York. This historic 210-foot stone tower was built in 1885.

During the summer of 1999, the design and construction team closely evaluated the masonry's condition and developed repair schemes. The repairs included joint repointing, stone repair, reconstruction of the supports for the slate louvers at the belfry, reanchoring of the exterior stone, and replacement of the lightning arrester terminal at the peak of the spire. Maintaining the structural integrity of this historic edifice was given a high priority.