

"Pouring the Future, Preserving the Past"®
Quinn Construction, Inc.®

Saint George's Church

Shenandoah, PA

OWNER: **Archdiocese of Allentown**

ENGINEER: **Simpson Gumpertz & Heger**

PROJECT DESCRIPTION

Quinn Construction, Inc. provided all labor, material and equipment to complete the following Scope of Work:

- ◆ Cut, drilled and set 260 each all thread and eye bolt "nodes" 10" into the masonry backup of the tower through the mortar joints in the granite.
- ◆ Installed 20 vertical cables and 7 horizontal cables through the nodes.
- ◆ Installed a fine mesh and attached it to the vertical and horizontal cables with cable ties 3" o/c. at 4,700 ties each and a coarse mesh, attached it to the vertical and horizontal cables with crimp lock fasteners 3" o/c. at 4,700 each.
- ◆ Installed 6 horizontal cables through the nodes and attached the coarse mesh with crimp lock fasteners 3" o/c horizontally, at 2,000 crimps each.

