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## CALVARY CHURCH RENOVATION

### PRE-ENGINEERED CALVARY CHURCH RENOVATION RELIES ON PETERSEN METAL ROOFING PANELS

The Calvary Church major renovation and expansion centered around utilization of Petersen Terne Coated Stainless Steel panels for dramatic effect. The project was initiated when the existing pre-engineered building could no longer meet the needs of the congregation. The architectural collaborative of Goss Pasma Blomquist Architects, Iron Mountain, MI was hired to direct the design. The firm specializes in churches and religious facilities.

More than 16,000 sq. ft. of 26 gauge Petersen TCS Flat Seam Panels were used to clad the walls of the dramatic structure. The roof utilized 12,000 sq. ft. of PAC-CLAD metal roofing 22 gauge, 16" O.C., Tite-Loc Plus panels finished in Musket Grey.

"We were somewhat given a palette of material," said Doug Pasma, design principal with Goss Pasma Blomquist Architects. "The existing pre-engineered building had lots of metal with a brick package at ground level. While we wanted to stay within the family of material for the expansion, we clearly sought to integrate an inviting, contemporary design. The lapped TCS panels added nice texture and provided a very forward-thinking look."

The TCS wall panels were complemented with the Musket Grey Tite-Loc Plus panels on the roof. Peterson's Tite-Loc panels provide structural panel performance with architectural panel aesthetics.

Installation of the wall panels was completed by A-1 Roofing Company, Elk Grove Village, IL. James

Mansfield & Sons, Inc., Lyons, IL was the metal roofing contractor.

The construction manager on the project was Paul H. Schwendener, Inc., Westmont, IL.

Petersen manufactures PAC-CLAD metal cladding products in multiple gauges of steel and aluminum. PAC-CLAD products include standing-seam roof panels, hidden- and exposed-fastener wall panels, flush panels, soffit panels, perforated metal, fascia and coping systems, composite panels, column covers, coil and flat sheet. All are available in full 70% PVDF finish (Kynar) in 45 standard colors that include a 30-year finish warranty. Most colors meet LEED, Energy Star and Cool Roof Rating Council certification requirements. Founded in 1965, Petersen's facilities are located in Illinois, Georgia, Texas, Maryland, Minnesota and Arizona.

For information on the complete line of Petersen metal products call 800-PAC-CLAD, visit [pac-clad.com](http://pac-clad.com) or write to [info@pac-clad.com](mailto:info@pac-clad.com).

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