



**PROJECT** Saint Pius X Roman Catholic Church- Mt. Pleasant, PA. 2001

**BUILDING OWNER** Roman Catholic Diocese of Greensburg  
723 East Pittsburgh St.  
Greensburg, PA. 15601

**AREA** Six Thousand Six Hundred Sixty Square Feet

**DESCRIPTION** Two prematurely failed asphalt shingle roofs in less than twenty years convinced everyone involved that a different approach to waterproofing was needed. Factors contributing to roof failure were twofold: less than desirable pitch- 2.5/12 dropping to 1/12 at a pitch break five feet from the eaves edge, and a total lack of ventilation. Our solution: a new breathable deck- 3/4" plywood over 1" x 3" treated wood furring with air intake at the eaves and all upslope counter flashings vented for exhaust.

A 24-gauge double rolled standing seam panel was installed. Integrated gutters, coping cap, and counter flashings were custom fabricated in our sheet metal shop. How do you move 90 ft. plus panels from the ground to the roof? Elevate the front end of the roll former and let the machine do the work!

**ARCHITECT/SPECIFIER** Tuscano-Maher Roofing, Inc.

