



PROJECT Chelsted Barn

BUILDING OWNER Mr. & Mrs. Richard Chelsted
RR #4, Box 170
Latrobe, PA. 15650

AREA Three Thousand One Hundred Twenty Five Square Feet

DESCRIPTION Cost studies during the bidding phase of this project revealed a savings of over \$2000 could be realized by fastening 2" x 4" fir purlins, 24" o/c, directly over multiple layers of shingle and composition paper roofs. As a side benefit, several deck deflection anomalies were removed by shimming under the purlins.

Oversized drip edge was fabricated and installed at all perimeter edges to conceal the added 2" x 4" purlins. Kynar coated 24-gauge steel, double rolled standing seam roof panels were on-site roll formed and installed.

An obsolete, tripod mounted, lightning protection system was upgraded to braided cable and air terminal mounts hidden under the ridge cap, with only the four air terminals protruding through the peak bend of the ridge cap.

ARCHITECT/SPECIFIER Tuscano-Maher Roofing, Inc.

