(Purlins may be offset on each side of Hip Rafter. See "Roof Framing Plan" for location.)

All bolts shown are $\frac{3}{4}'' \times A325$. Refer to $\frac{3}{4}'' \times A325$ Bolt Grip Table for required bolt length.

(Flange Braces may be required one or both sides of Hip Rafter. For requirements and locations refer to "Cross Section" or "Roof Framing Plan". Attach Flange Brace to Hip Rafter and "Field Bend" to attach to lower Clip hole located 2'-4 or 5'-0 from center of Hip Rafter.)