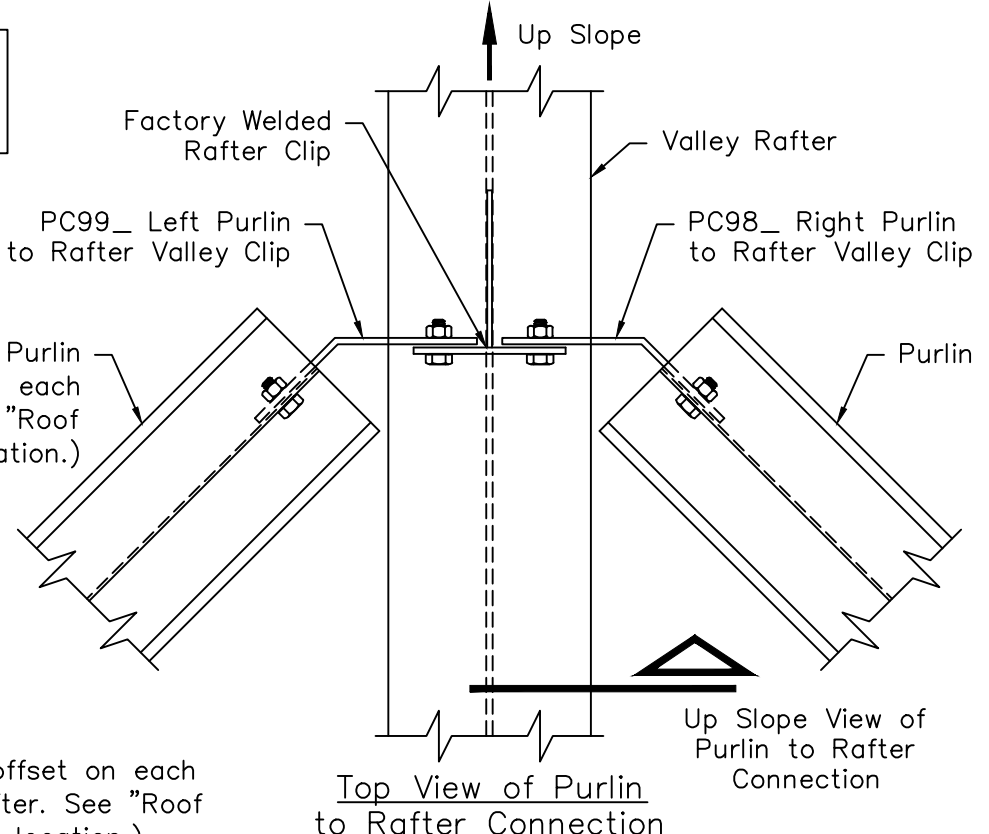


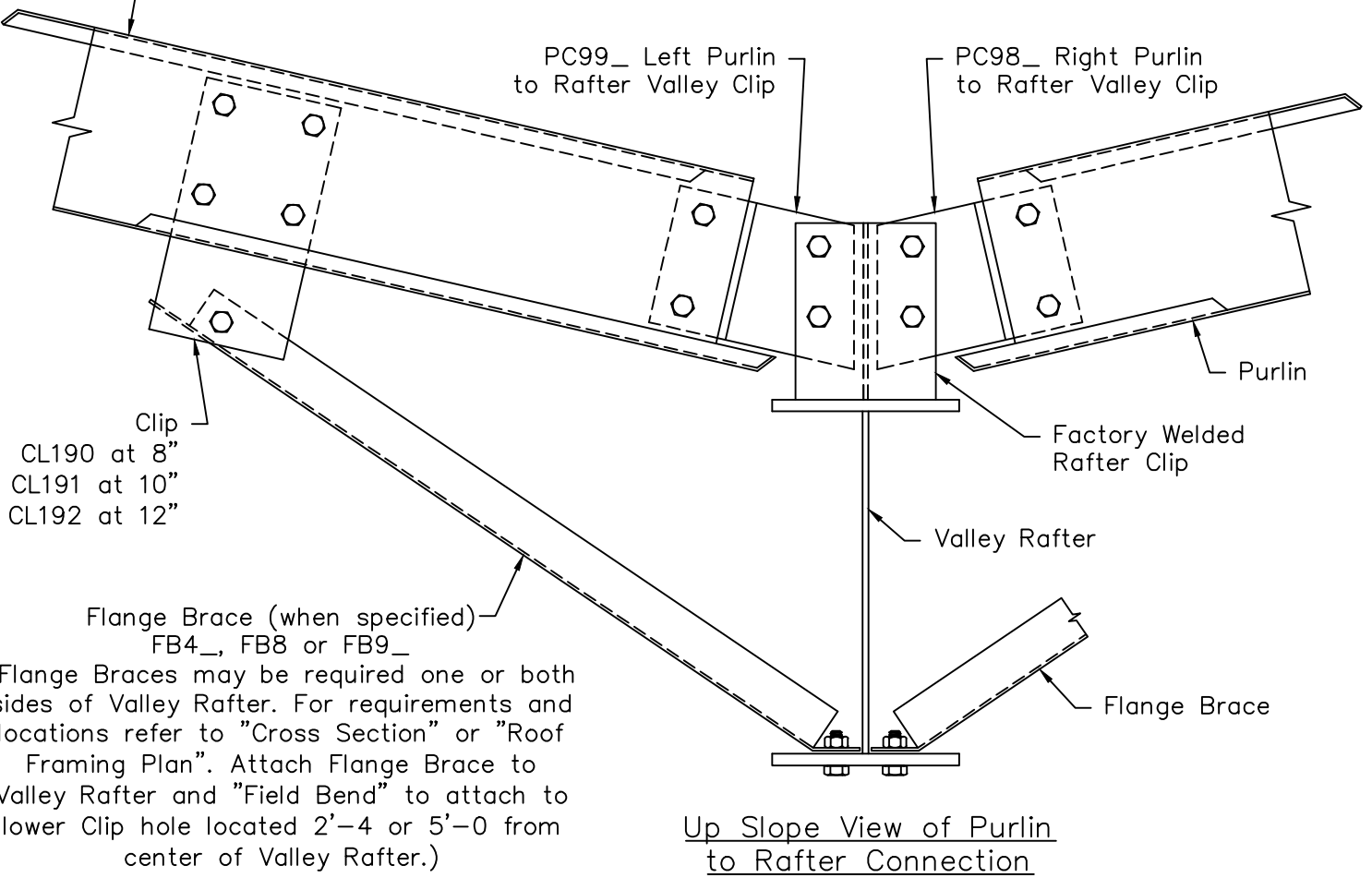
Valley Connection - Purlin to Rafter Valley Clip Details with "Optional" Liner Flange Brace Connection

All bolts shown are $\frac{1}{2}"\phi$ A325.
Refer to $\frac{1}{2}"\phi$ A325 Bolt Grip
Table for required bolt length.



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

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Up Slope View of Purlin to Rafter Connection