



GENERAL NOTES:

1. Steel strap to be pre-tensioned.
2. Detail is from the AISI Document entitled **Low-Rise Residential Construction Details**.
3. Consult SFIA **Technical Guide for Cold-Formed Steel Framing Products** for stud size, thickness, and spacing.
4. Consult with specialty structural engineer for wall and roof design.

DISCLAIMER: This detail must not be used without a complete evaluation by the owner's design professional to verify validity of the design.