

If you've ever asked yourself "Why?" about something related to structural steel design or construction, AISC's monthly Steel Interchange is for you! Send your questions or comments to solutions@aisc.org.

steel
interchange



Gusset-to-Column Connection and Line-of-Action Buckling

We are reviewing a connection similar to what is shown in Figure 1. We have concerns about the stability of the gusset. Is there a limit on the length of the free edge of the gusset at the gusset-to-column portion of a vertical brace connection (labeled

