



General Notes:

1. The top and bottom chords of all trusses shall be properly connected to structural sheathing or purlins, designed by others.
2. SDS = Self-Drilling Tapping Screw.
3. #10SDS edge distances, end distances, and spacing are $\frac{5}{16}$ " minimum.
4. R_h refers to allowable horizontal reaction from supported truss.
5. Connection good for horizontal reaction only, no vertical.
6. Cold-Formed Steel Calculations are per the 2010 addendum to the AISI 2007 "North American Specification for the design of Cold-Formed Steel Structural Members." (S100-07/S2-10)

TrusSteel®
An ITW Company

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90° Truss-to-Truss Connection to 3-Ply Girder (Connection at chords)

ITW Building Components Group, Inc. shall not be responsible for any performance failure in a connection due to a deviation from this detail. Any variation from this detail shall be approved in advance by ITW Building Components Group, Inc.

Custom Detail:

CD120212

Date:

02/24/12

Custom Detail:

Rafter and Blocking