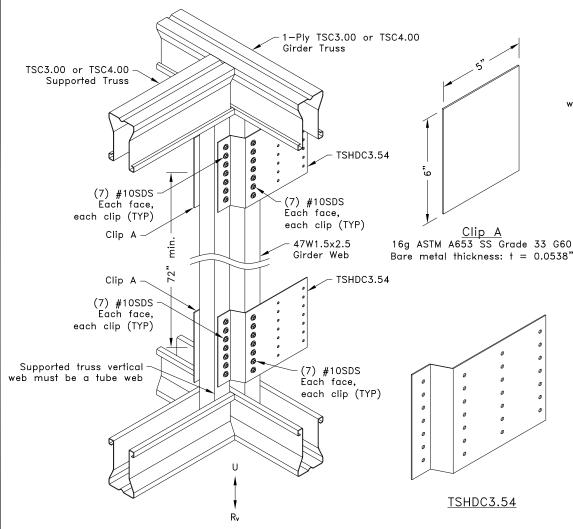
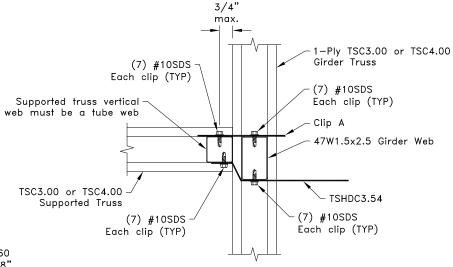
$R_v = U = 3000 \#$ 





## **General Notes:**

- 1. SDS = Self-Drilling Tapping Screw
- Screw end distance and edge distance is 9/32" minimum.
  Screw spacing is 9/16" minimum.
- The top and bottom chords of all trusses shall be properly connected to structural sheathing or purlins, designed by others.
- 4. The supported truss must be designed utilizing a clip bearing type.
- 5. Ry refers to vertical load, U refers to uplift.
- Cold—Formed Steel Calculations are per the 2010 supplement to the AISI 2007 "North American Specifications for the Design of Cold—Formed Steel Structural Members" (\$100-07/\$2-10).

## ALPINE TrusSteel

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## 90° Truss -to-Truss Connection for 1-Ply Girder

Alpine, a division of 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 Alpine, a division of ITW Building Components Group, Inc.

Custom Detail:

CD170606

Date:

06/14/17

Custom Detail Category:

Truss-To-Truss Connection