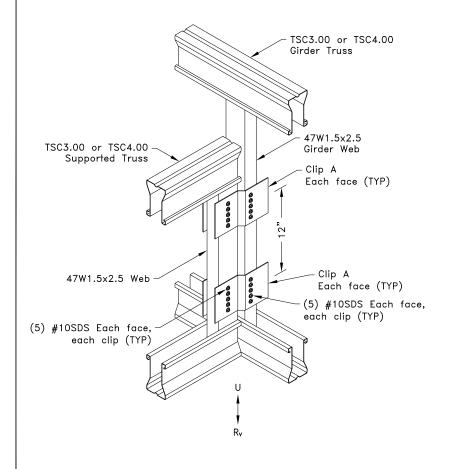
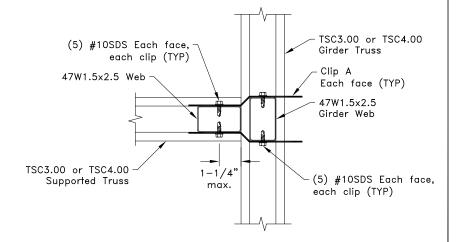
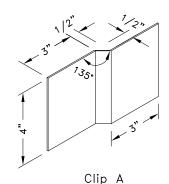
$R_v = U = 6200 lbs$







14g ASTM A653 SS Grade 33 Class 1 G60 Minimum bare metal thickness: t = 0.0677"

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

www.TrusSteel.com

Florida: 2400 Lake Orange Drive, Suite 150 / Orlando, FL 32837 / (800) 755-6001 Missouri: 13389 Lakefront Drive / Earth City, MO 63045 / (800) 326-4102

90° Truss-To-Truss Connection

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:

CD150402

Date:

04/21/15

Custom Detail Category:

Truss-To-Truss Connection