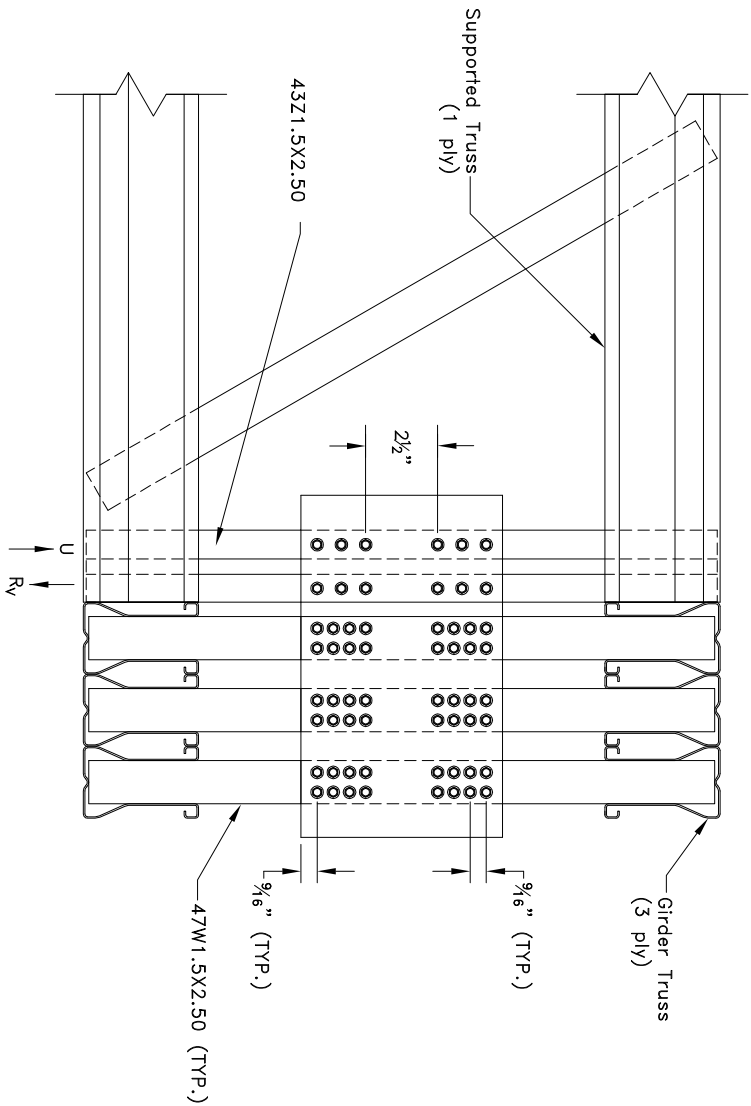
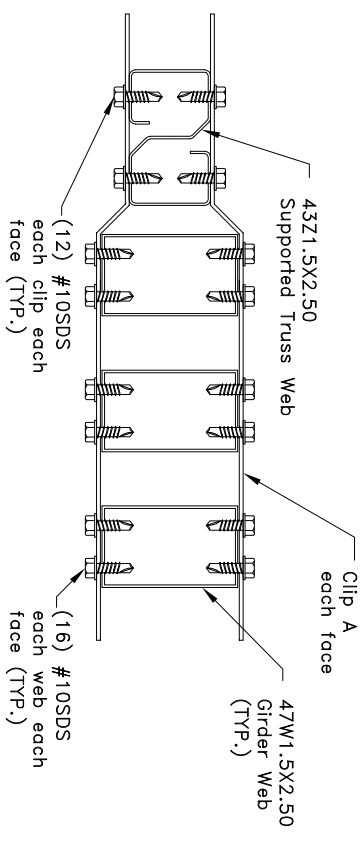


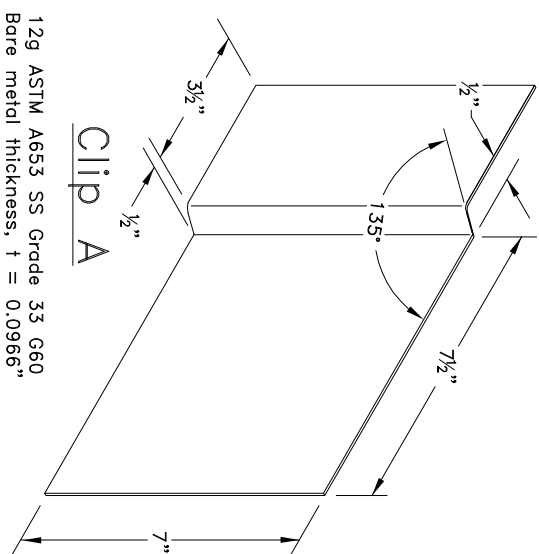


Front View

$$R_v = U = 5430 \text{ lbs}$$



Top View



Clip A

12g ASTM A653 SS Grade 33 G60  
Bare metal thickness,  $t = 0.0966$ "

General Notes:

1. SDS = self-drilling topping screw
2. #10SDS edge distance is  $\frac{1}{4}$ ". Required end distance and spacing is as detailed.
3. Fasteners must be placed in two groups per web per face of connection as detailed.
4. Cold-Formed Steel Calculations are per the 2004 addendum to the "AISI 2001 North American Specification for the Design of Cold-Formed Steel Structural Members."



www.TrusSteel.com

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Missouri: 13389 Lakefront Drive / Earth City, MO 63045 / (800) 326-4102  
California: 8351 Rovana Circle / Sacramento, CA 95828 / (800) 877-3678

## 1-Ply Supported Truss to 3-Ply Girder Connection

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:**

TS-CD-TT-911-001

Date:

10/26/09

**Custom Detail:**

Truss to Truss