Flush Transverse Partition - 1" Inset Column at Peak (Rafter Spliced)
Type 4 Connection with Column Extension to Bridge Channel

Offset 4" with 8" Girts
5" with 10" Girts
6" with 12" Girts

Girt and Rafter

Sheeting Angle RA1
(1) Fastener #1B
\( \frac{1}{2} \times 14 \times 1\frac{1}{2} " \) SD W/O Washer at Each Purlin (Field Notched at Purlin Clip.)

(4) \( \frac{1}{2} " \) Ø Bolt
Clip PC90

Bridge Channel
BG____ Hot Rolled or
BGC____ Cold Form
Attach to Purlins with
(4) \( \frac{1}{2} " \) Ø Bolt

(2) \( \frac{3}{4} " \) Ø Bolt with
\( \frac{1}{2} " \) Washer WFH500
Slot Side

Typical 1" Inset Girt
Attach with (2) \( \frac{3}{4} " \) Ø Bolts to Shop Welded Clip (See "Transverse Partition Framing Elevation" for Location)

Sheeting Clip
CL207 or PC29
(1) Fastener #12A
\( 12-14 \times 1 " \)
Pancake SD W/O Washer at Each End

Partition Base Framing
Standard Base Angle RA1 Shown, May Vary. Field Cut at Column.
(See "Transverse Partition Framing Elevation" for Requirement.)

1" Inset Partition Column
(See "Transverse Partition Framing Elevation" for Locations and Flange Brace Requirements)

\( \frac{3}{4} " \) Ø Anchor (Minimum)
5'-0" O.C. (Maximum)
Not by Metal Building Manufacture

Zee Girts shown, attachment similar for Cee or Zee Girt with outer flange toed up.