Flush Transverse Partition - 1" Inset Column at Slope
Type 4 Connection with Column Extension to Purlin

Girt and Rafter
Offset
4" with 8" Girts
5" with 10" Girts
6" with 12" Girts

Sheeting Angle RA1
(1) Fastener #1B
1/4-14 x 1 1/4" SD W/O Washer
at Each Purlin (Field Notched
at Purlin Clip.)

(4) 1/2" Ø Bolt
Clip PC90_ or
Bracket BB___

Typical 1" Inset Girt
Attach with (2) 1/2" Ø Bolts to Shop
Welded Clip (See “Transverse Partition
Framing Elevation” for Location)

Sheeting Clip
CL207 or PC29
(1) Fastener #12A
12-14 x 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.)

Flush Partition Column
(See “Transverse Partition Framing
Elevation” for Locations and Flange
Brace Requirements)

Clip PC91_ (Shown)
PC91_R (Opposite)
Attach to Purlins Web
with (4) 1/2" Ø Bolt

(2) 1/2" Ø Bolt with
1/2" Washer WFH500
Slot Side

3/8" 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.