Flush Transverse Partition - Corner Girt Connections
Aligned and/or Non-Aligned Partition Girt with Bypass Sidewall Girt

Sheeting Angle RA1
Attach to Eave Struts
and Purlins with
(1) Fastener #1B
  ⅜"-14 x 1½" DP3

Eave Strut

Field Block Out Sheeting Angle
RA1 at Column top flange
or attach to Column top flange
when required

Frame Rafter

Field Notch Sheeting Angle
RA1 at Shop Welded Purlin
Clips when Offset is 4"

Offset
4" (w/8" Girts)
5" (w/10" Girts)
6" (w/12" Girts)

Rafter/Column shape and
connection will vary, see
"Frame Cross Section" for
requirements.

Purlin

Sheeting Clip
PC22_
Fastener #55
12-24 x 1½" DP5
6" o.c. (2 min.)

Sheeting Clip
CL292 (shown w/Flush
Partition Columns)
CL207 (w/ 1" Inset
Partition Columns)
(1) Fastener #12A
12-14 x 1" DP3
at each end

Field Block Out
Partition Base
Framing at Column

Bypass Sidewall Girt
(See appropriate Construction
Detail for girt attachment.)

Aligned
Partition Girt

Non-Aligne
Partition Girt

(2) ⅜" Ø Bolts

(2) ⅜" Ø Bolts

Sidewall Base Framing
Base Angle RA1 shown, may vary.
(See "Sidewall Framing Elevation"
for requirement.)

Partition Base Framing
Standard Base Angle RA1 shown,
may vary. (See "Transverse Partition
Framing Elevation" for requirement.)

⅜" Anchor (Min.)
60" o.c. (Max.)
Not by Bldg. Mfr.

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