Flush Transverse Partition - Flush Column at Slope
Type 4 Connection without Column Extension

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)

Flange Brace, may be one or both sides of Rafter. See “Frame Cross Section” for requirements.

Typical Flush Girt attachment, attach with (2) ½” Bolts to Shop Welded Clip (See “Transverse Partition Framing Elevation” for locations)

Sheeting Angle RA1
Attach to each Purlin with (1) Fastener #1B
1/4”-14 x 1½” DP3

Sheeting Clip
CL292 or PC30
(1) Fastener #12A
12-14 x 1” DP3
at each end

Field Cut Partition
Base Framing at Column when required

Flush Partition Column
(See “Transverse Partition Framing Elevation” for locations and Flange Brace requirements, if required)

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

½” 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.