Flush Transverse Partition - 1" Inset Load Bearing Column at Slope
Type 3 Connection with Column Extension to Purlin

Sheeting Angle RA1
Attach to each Purlin with
(1) Fastener #1B
1/4"-14 x 1 1/2" DP3
(Field Notch at Shop Welded
Purlin Clips when Offset is 4")

Girt and
Rafter
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.

(4) 3/4" φ A325 Bolts

Typical 1" Inset Girt attachment,
attach with (2) 1/2" φ Bolts to Shop
Welded Clip (See "Transverse Partition
Framing Elevation" for locations)

Multi-Span Frame Column
acting as 1" Inset Partition Column
(See "Frame Cross Section" for
locations and Part Marks)

Sheeting Clip
CL207 or PC29
(1) Fastener #12A
12-14 x 1" DP3
at each end

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

1/2" φ 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.