Flush Transverse Partition - 1" Inset Column at Peak (Rafter Spliced)
Type 4 Connection without Column Extension

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

Sheeting Angle RA1
Attach to each Purlin
with (1) Fastener #1B
1/2"-14 x 1 1/2" DP3
(Butt against Splice Plates)

(2) 5/8" Bolts with
3/4" Washer WFH500
located slot side

Sheeting Clip
CL207 or PC92_
(1) Fastener #12A
12-14 x 1" DP3
at each end

Field Notch Partition
Base Framing at Column

Frame Rafters
(Shape and Connection will vary,
see "Frame Cross Section" for requirements)

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

Clip
CL763 or PC92_ Bolted
to Rafter Splice plates
with (2) 5/8" A325 Bolts
Typical 1" Inset attachment,
attach with (2) 5/8" Bolts to Shop
Welded Clip (See "Transverse
Partition Framing Elevation" for
locations)

1" Inset 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.)

1/4" 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.