Flush Transverse Partition - 1" Inset Column at Peak (Rafter Spliced)

Type 4 Connection with Column Extension to Bridge Channel

Sheeting Angle RA1
Attach to each Purlin with
(1) Fastener #1B
3/8"-14 x 1 3/4" DP3
(Field Notch at Shop Welded
Purlin Clips when Offset is 4")

Clip PC90
Clip CL763
or PC92
attach to Rafter
Splice Plate with
(2) 5/8" A325 Bolts

Bridge Channel
BG___ Hot Rolled
or
BGC___ Cold Form
attach to Purlins
with (4) 5/8" Bolts

(4) 5/8" Bolts

(2) 5/8" Bolts with
5/8" Washers WFH500
Slot side

Typical 1" Inset Girt 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.