Flush Transverse Partition - Flush 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 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)

- Bridge Channel
  - BG___ Hot Rolled
    or
  - BGC___ Cold Form
    - attach to Purlins
      with (4) 1/2" Bolts

- (4) 1/2" Bolts

- Clip PC90

- Clip CL763 or PC92
  - attach to Rafter Splice Plate with (2) 3/8" A325 Bolts

- (2) 3/8" Bolts with
  - 3/8" Washers WFH500
  - Slot side

- Typical Flush Girt attachment, attach with (2) 3/8" Bolts to Shop Welded Clip (See "Transverse Partition Framing Elevation" for locations)

- 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.)

- 1/2" 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.