Flush Transverse Partition - Type 4 Connection
Welded or Bolted F.O. Jamb/Sub-Jamb at Peak (Rafter Spliced)

Field Notch Sheeting 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 1/4” DP3
(Butt against Splice Plates)

(2) 1/2”Ø Bolts with
1/2” Washer WFH500
located slot side

Clip
CL764 Bolted to Rafter
Splice plates with
(2) 5/8”Ø A325 Bolts

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)

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

Cold Formed Framed Opening Jamb and
Header with Shop Welded Clips shown,
connection to Frame Rafter same as shown
for Cold Formed or Hot Rolled Jamb/Sub
Jamb with Bolted or Shop Welded Clips.
Refer to appropriate Construction Details for
Header, Girt, and Base connections.

Zee Girts shown, attachment
similar for Cee or Zee Girt
with outer flange toed up.