Offset Transverse Partition - Jamb/Sub-Jamb
Type 4 Connection between Purlins at Slope

Bridge Channel
BGC__ (Shown)
or
BG____
attach each end
to Purlin web
w/(4) \( \frac{3}{8}'' \) Bolts

Purlin Strut
(When required, does not attach
to Partition Bridge Channel)

Purlin

Flange Brace, may be
one or both sides of
Rafter. See "Frame Cross
Section" for requirements.

Sheeting Angle RA1
Attach to each Purlin
with (1) Fastener #1B
\( \frac{1}{4}''-14 \times 1\frac{1}{2}'' \) DP3

(2) \( \frac{3}{8}'' \) Bolts with
\( \frac{1}{2}'' \) Washer WFH500
located slot side

Cold Formed Framed Opening Jamb and
Header with Shop Welded Clips shown,
connection to Bridge Channel 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.

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

1.) Bridge Channel may span
multiple Purlin spaces when req’d.
2.) Zee Girts shown, attachment
similar for Cee or Zee Girt with
outer flange toed up.