Offset Transverse Partition - Jamb/Sub-Jamb

Type 4 Connection at Peak - 1" Inset w/ 8" Bridge Channel

8" Bridge Channel
BGC___ (Shown)
or
BG____
attach each end
to Purlin web
w/(4) ½"Ø Bolts

Sheeting Angle RA1
Field Cut to length matching
Bridge Channel length and
Field Notch top leg each end.
Attach with (2) Fastener #1B
¼"-14 x 1½" DP3

(2) ½"Ø Bolts with
½" Washer WFH500
located slot side

Sheeting Angle RA1
Attach to each Purlin
with (1) Fastener #1B
¼"-14 x 1½" DP3

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.)

Partition Girt/Steel Line

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