

Section D Metal Roof System

"Delivering Excellence Every Day"

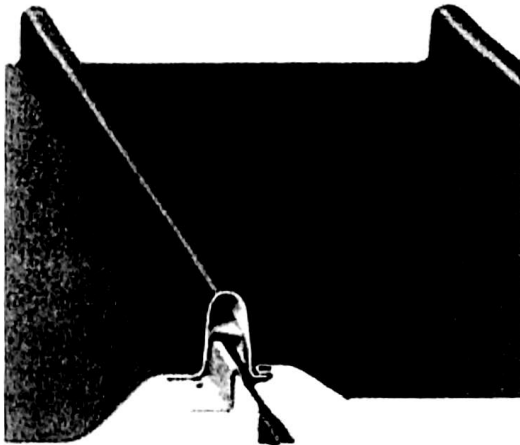
Roof System Manufacturer: BEST METAL ROOFING CORPORATION

Notice of Acceptance Number: 25 0917.10

Minimum Design Wind Pressures, (from RAS 127 or Calculations): P 1: 78 P 2: 104 P 3: 136

Maximum Design Wind Pressures, (From the NOA Specific system): 150 psf

Fill in the specific roof assembly components. If a component is not required, insert not applicable (n/a) in the text box.



Roof Slope: 4 " / 12 "

Roof Mean Height: 20 ft.

Clip or Screw Spacing for Metal Roof Panel Attachment

Field: 12 " o/c Perimeters: 12 " o/c Corners: 12 " o/c

Number of screws required per clip: 4

Perimeter Width: 4 ft.

Screw Type, Size, & Gauge for Clip or Metal Panel Attachment:

#10X1' STEEL PANCAKE FASTENERS

Deck Type: 5/8" Plywood

Optional Nailable Substrate:

NA

Optional Nailable Substrate Attachment Method:

NA

Optional Insulation:

NA

Optional Insulation Attachment Method:

NA

Fire Barrier:

NA

Underlayment Type:

POLYGLASS XFR DIRECT TO DECK self adhered

Underlayment Fastener Type:

1 1/4RSNAIL 6"O.CLAP&2ROW12"O.C FILED

Optional Peel & Stick Membrane:

NA

Metal Roof Panel:

DMC 150 SS 24 GA STEEL PANEL

Drip Edge Size & Gauge: 3" face 26 ga.

Drip Edge Material Type: Galvanized Metal

Drip Edge Fastener Type: 3" FACE

Hook Strip/Cleat gauge or weight: 24 ga.