



METL SPAN®
INSULATED METAL PANELS

NOTE:
THESE DETAILS ARE FOR INSTALLATION AND SEALING OF BW UNIVERSAL SYSTEM PANELS ONLY. FOR INSTALLATION AND SEALING REQUIRED FOR CLADDING, SEE STANDARD DETAILS FOR SPECIFIC CLADDING.

APPLY CONTINUOUS NON-CURING BUTYL SEALANT W/MARRIAGE BEAD TO PANEL JOINT SEALANT

BWU HORIZONTAL PANEL JOINT CLIP

MENDING PLATE

EDGE OF LINER

BW UNIVERSAL SYSTEM PANEL

FACTORY CAULKED SEALANT

FASTENER INTO BWU HORIZONTAL PANEL JOINT CLIP TO SUPPORTS

SUBGIRT FASTENER FASTENED INTO CENTER OF BWU HORIZONTAL PANEL JOINT CLIP (OPTIONAL)

BWU HORIZONTAL PANEL JOINT CLIP FASTENED @ EACH SUPPORT HORIZONTALLY (16" TO 24" O.C.)

1 1/2" SUBGIRT AND AIR CAVITY (OPTIONAL)

FLASHING TAPE 6" WIDE @ VERTICAL JOINT ALONG THE BASE COURSE ONLY

CONTINUOUS FLASHING TAPE 6" WIDE @ VERTICAL JOINT FROM EDGE OF LINER TO BOTTOM OF PANEL, ALONG THE BASE COURSE. PUNCTURE AT RAIL THEN SEAL.

3" X 3" (FIELD CUT) FLASHING TAPE THROUGH-FASTENER PATCH THROUGH-FASTENER @ EACH SUPPORT

BASE TRIM AND FASTENER (BY CLADDING MANUFACTURER)

HEADER TRIM (NOT BY PANEL MANUFACTURER)

BACKER ROD & SEALANT (NOT BY PANEL MANUFACTURER)

FLASHING TAPE 6" WIDE FROM WINDOW PERIMETER TO PANEL LINER

STEEL STUD 18 GA. MIN. (NOT BY PANEL MANUFACTURER)

MENDING PLATE @ VERTICAL JOINT

CONTINUOUS NON-CURING BUTYL SEALANT

NON-CURING BUTYL SEALANT BEHIND MENDING PLATE @ VERTICAL JOINT

PRIMARY WINDOW SEAL (NOT BY PANEL MANUFACTURER)

FRAME OPENING, COMPONENTS, & FORM OF ATTACHMENT (NOT BY PANEL MANUFACTURER) ACTUAL FRAME DESIGN BY PROVIDER

**HORIZONTAL PANEL JOINT CLIP
HEADER @ VERTICAL JOINT
BW UNIVERSAL SYSTEM™**

DRAWING NO:
BWU-HPJC-HD-01

DATE: **Feb '20** REV: **00**