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.

CONTINUOUS
BWU HORIZONTAL RAINSCREEN RAIL

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

SUBGIRT FASTENER
FASTENED INTO CENTER OF
BWU HORIZONTAL RAINSCREEN RAIL
(OPTIONAL)
FASTENER INTO
BWU HORIZONTAL RAINSCREEN RAIL
TO SUPPORTS

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

THROUGH-FASTENER
@ 6" ABOVE BOTTOM OF PANEL
@ EACH SUPPORT

HORIZONTAL CLADDING
(BY CLADDING MANUFACTURER)

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

FLASHING TAPE 6" WIDE
ALONG THE BASE COURSE ONLY

BASE TRIM AND FASTENER
(BY CLADDING MANUFACTURER)

BASE TRIM
(OPTIONAL)

BACKER ROD & SEALANT
(NOT BY PANEL MANUFACTURER)

BW UNIVERSAL SYSTEM PANEL
FIELD JOINT TO TOWER

POLYURETHANE SEALANT
CONC. SLAB
(NOT BY PANEL MANUFACTURER)

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

MENDING PLATE
@ VERTICAL JOINT

BASE TRIM
CONTINUOUS
NON-CURING BUTYL SEALANT
BEHIND MENDING PLATE
@ VERTICAL JOINT

FINISH FLOOR

MENDING PLATE

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

APPLICATION DETAILS

BASE AT SLAB @ VERTICAL JOINT
BW UNIVERSAL SYSTEM™

DRAWING NO:
BWU-HRAIL-BE-01

DATE:
Feb '20

REV:
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