

GUTTER LAP NOTE

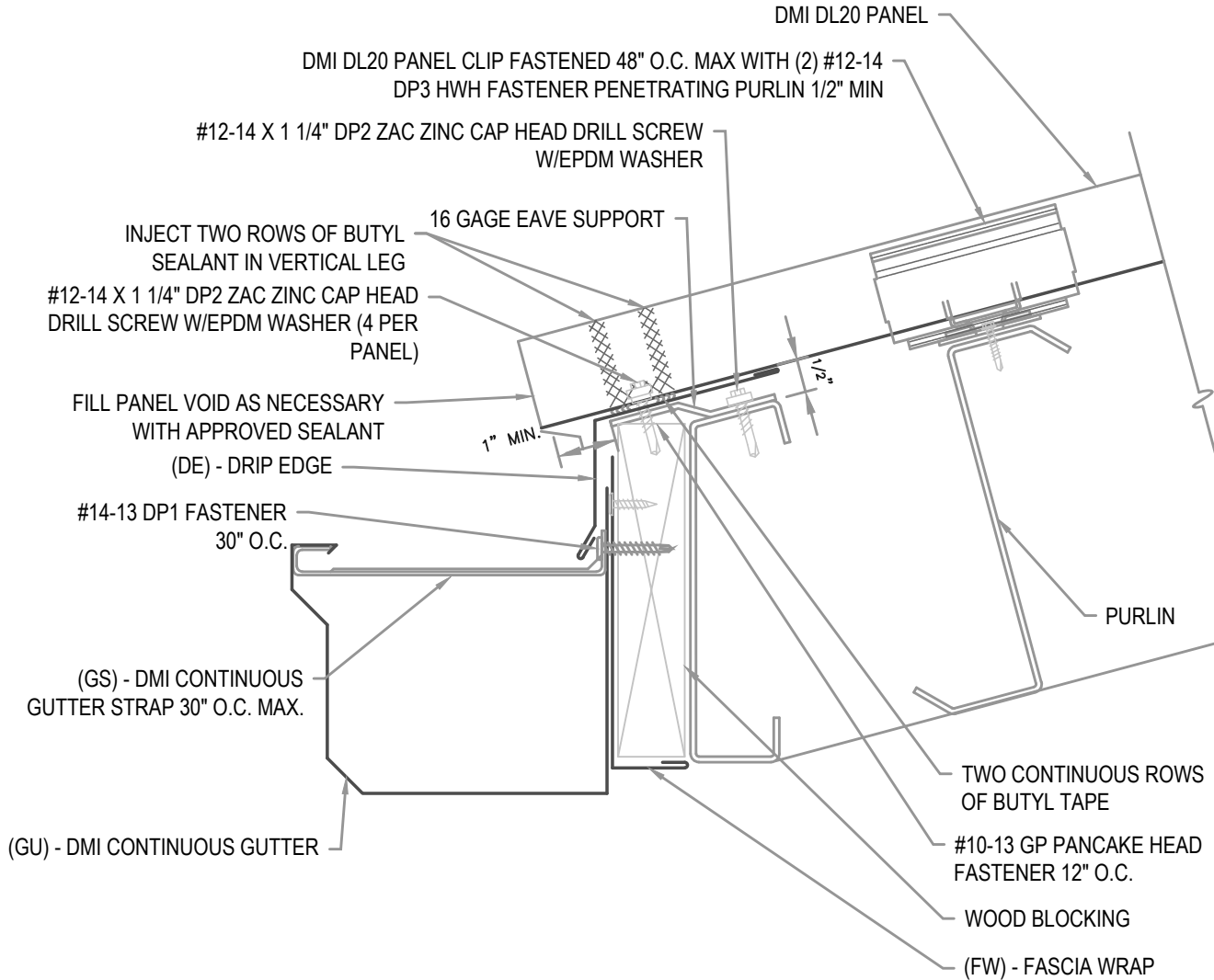
LAP GUTTER 3" MIN W/ 2 ROWS OF APPROVED SEALANT AND POP RIVET JOINT 2" O.C. SET IN AND CAP POP RIVETS IN APPROVED SEALANT.

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC EAVE W/ GUTTER

• **PROVEN** • **DEPENDABLE** • **SUSTAINABLE** •
METAL ENVELOPE SYSTEMS SINCE 1988

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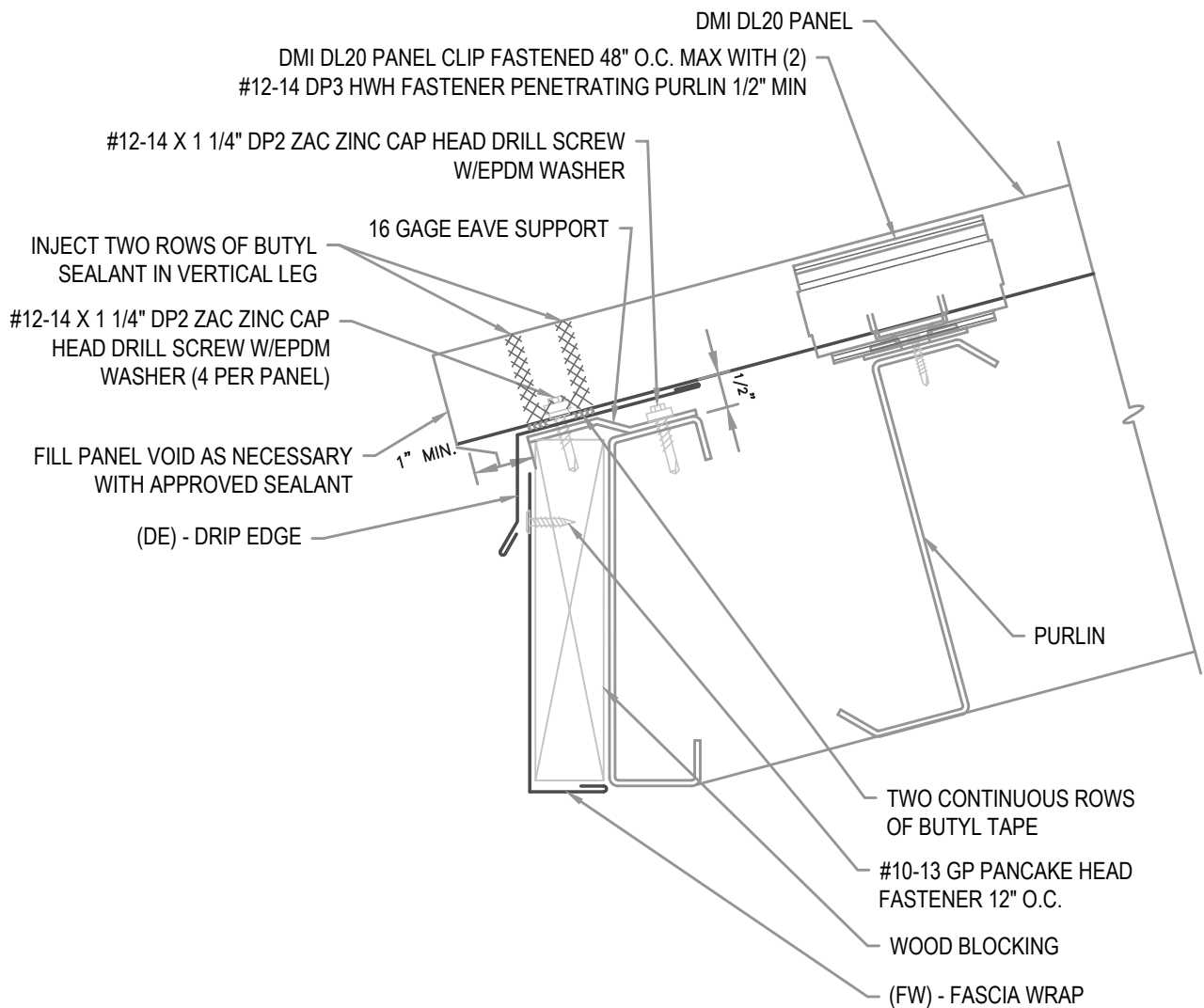
3"=1'-0"

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

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HYDROSTATIC EAVE W/ (FW) - FASCIA WRAP

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3"=1'-0"

GUTTER LAP NOTE

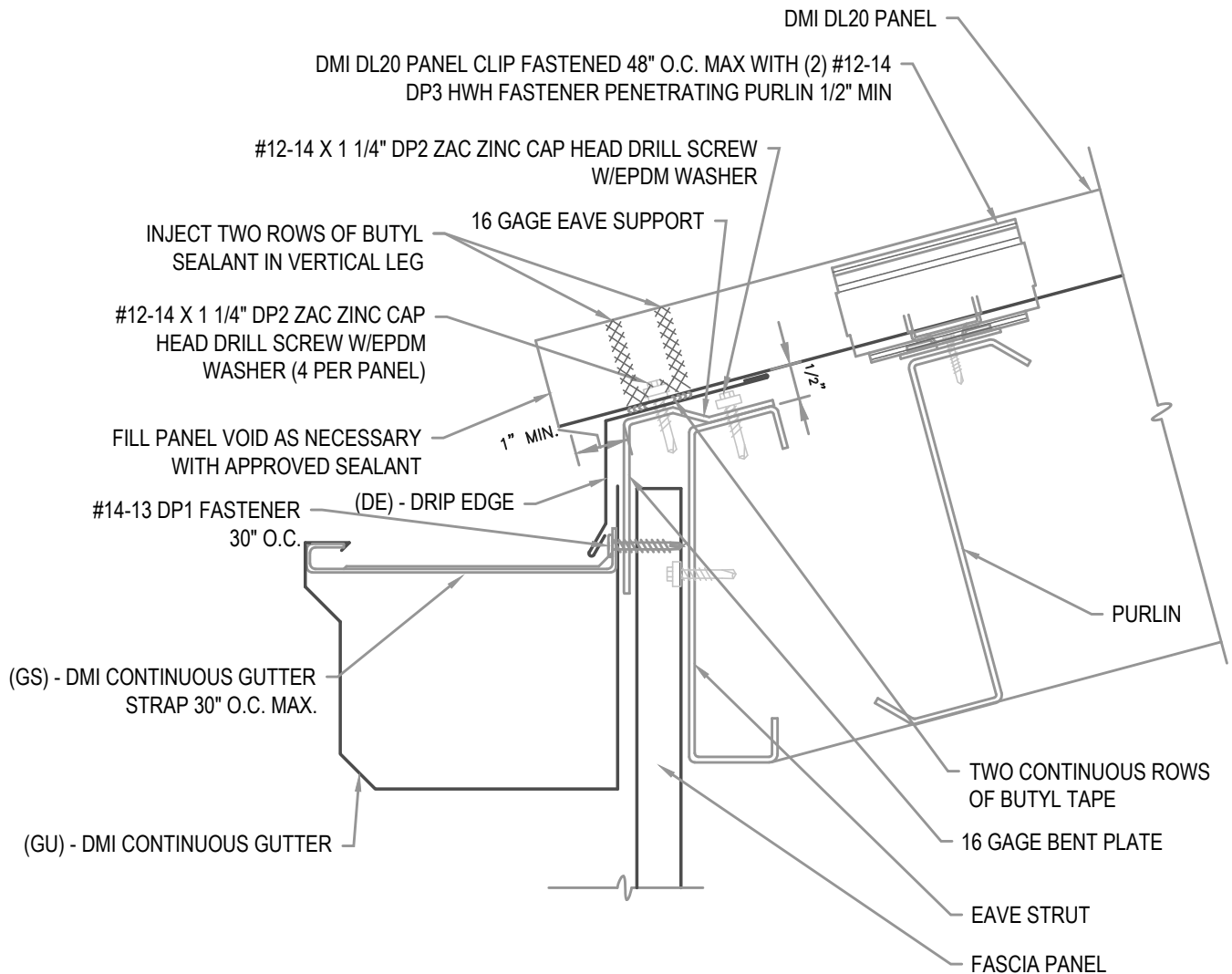
LAP GUTTER 3" MIN W/ 2 ROWS OF APPROVED SEALANT AND POP RIVET JOINT 2" O.C. SET IN AND CAP POP RIVETS IN APPROVED SEALANT.

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

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HYDROSTATIC EAVE W/ GUTTER

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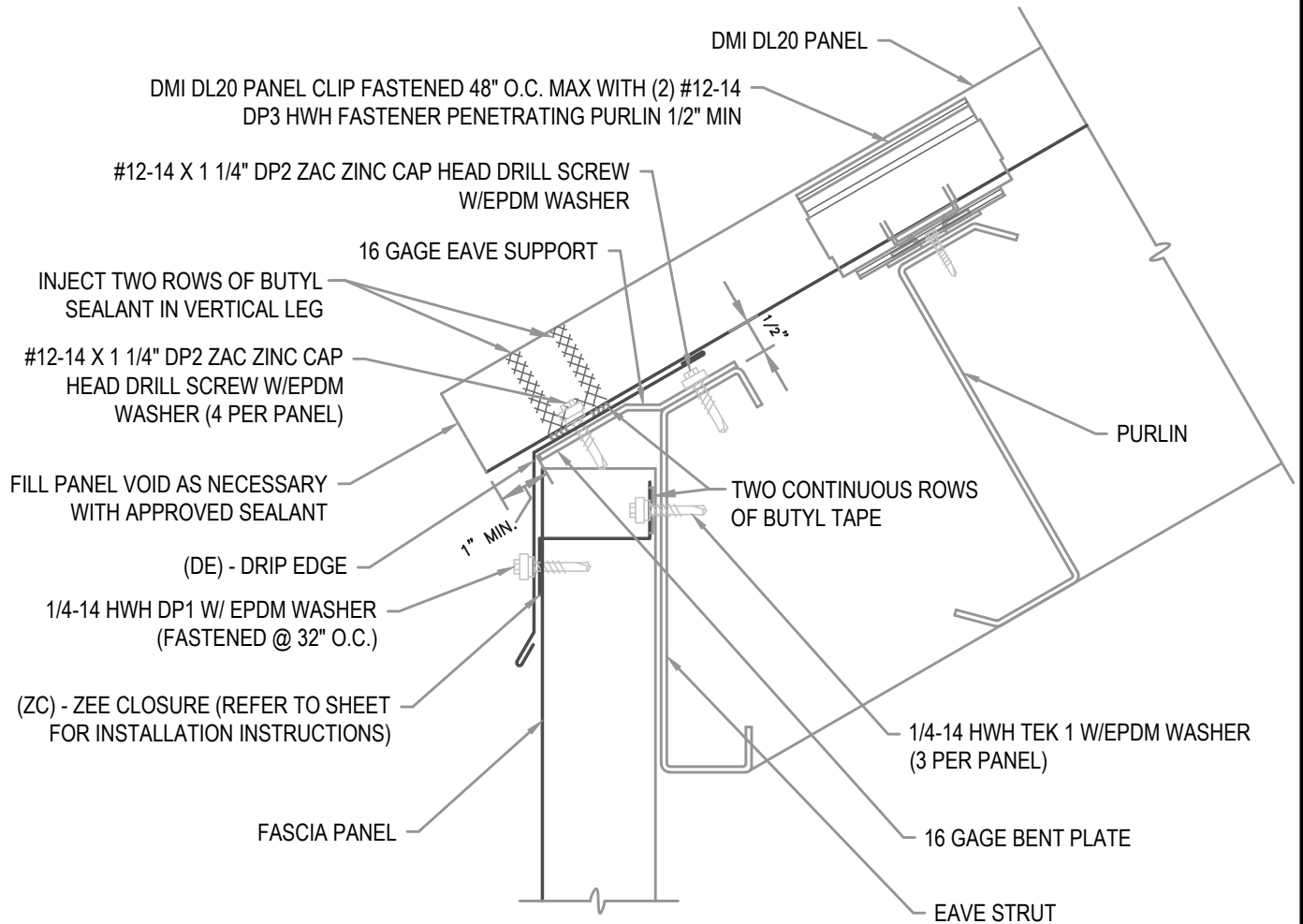
3"=1'-0"

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC EAVE W/ FASCIA PANEL

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Detail:

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3"=1'-0"

EXPANSION NOTE

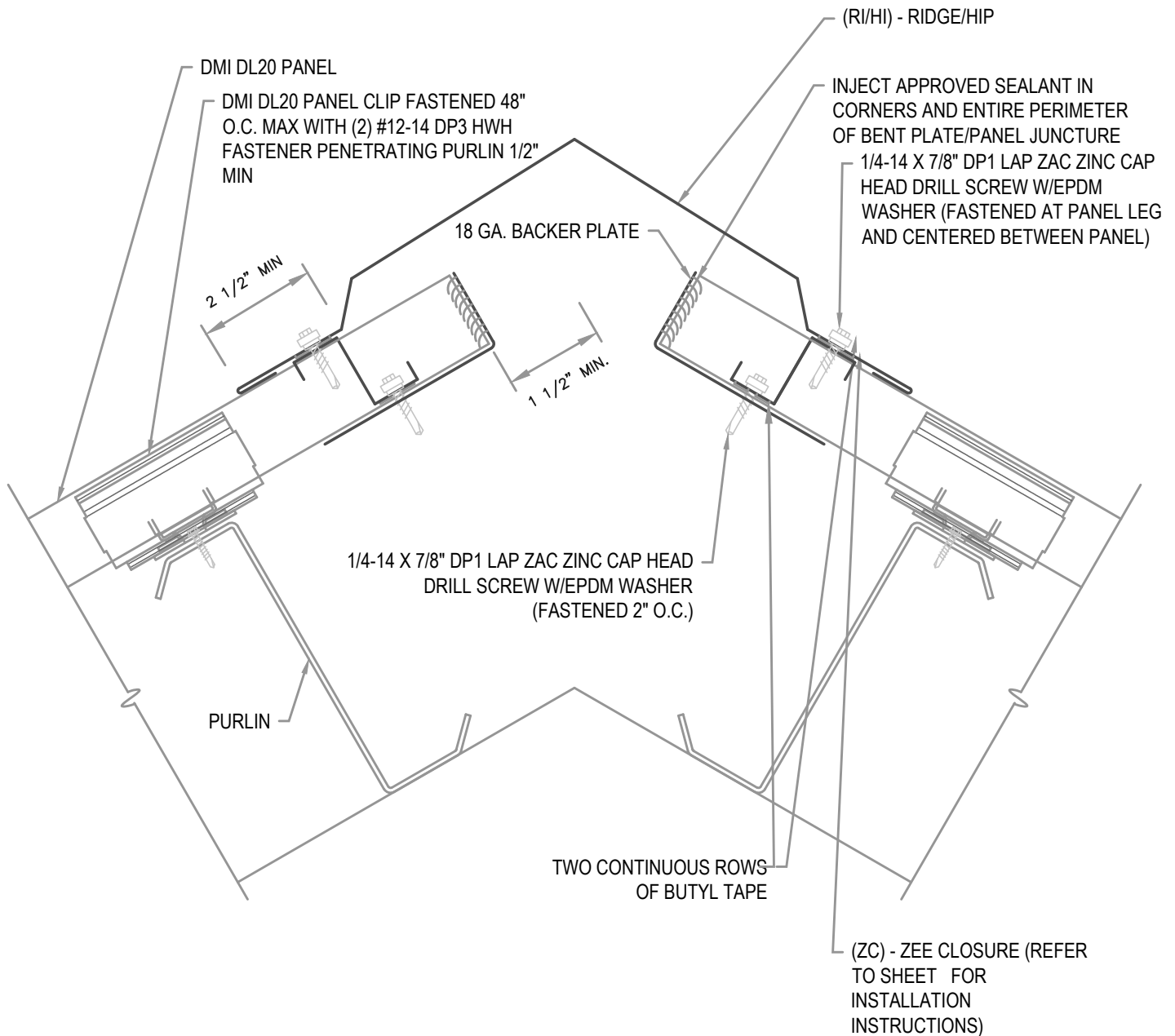
RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE

LAP RIDGE/HIP 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC RIDGE / HIP

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3"=1'-0"

EXPANSION NOTE

RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE

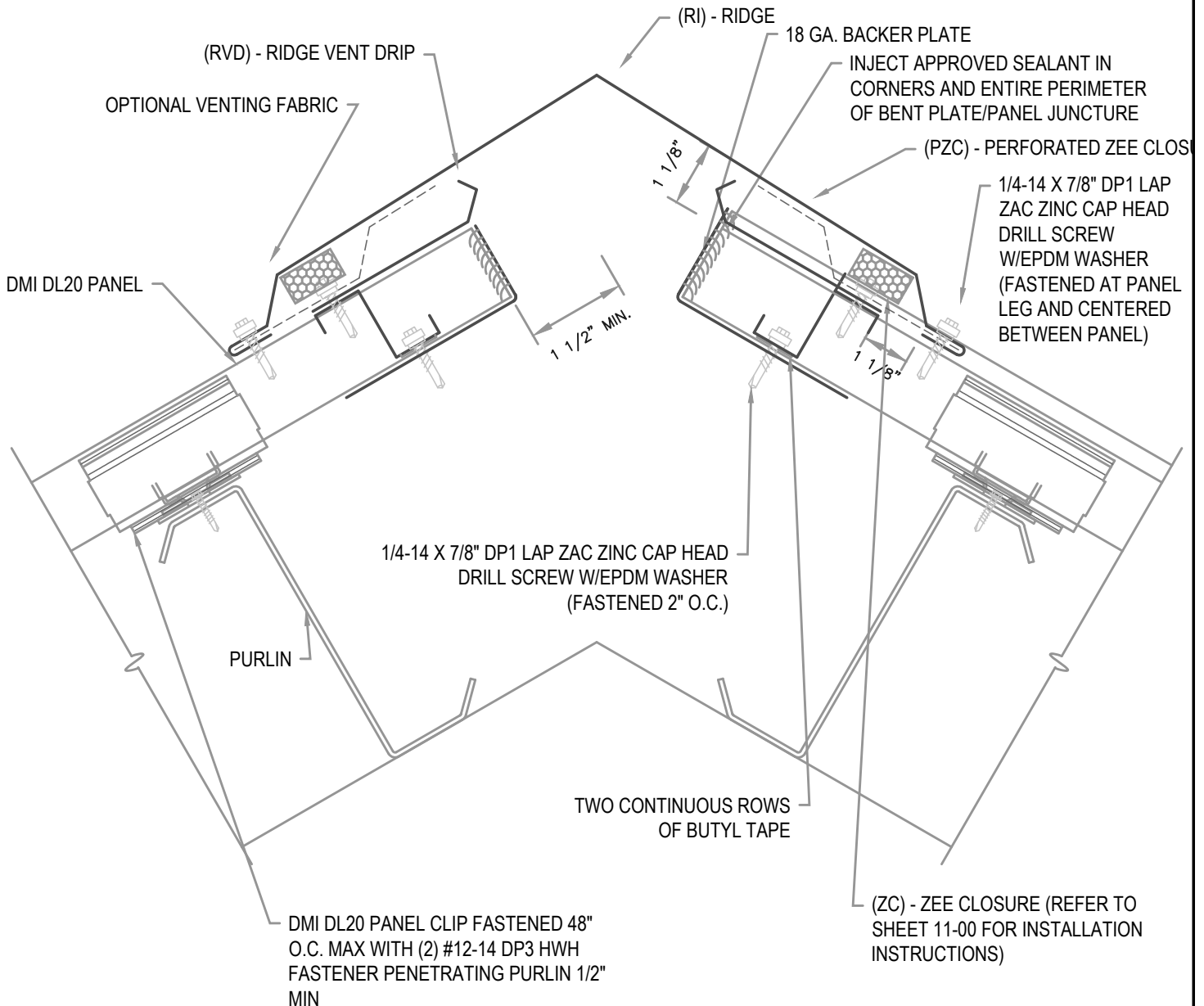
LAP RIDGE/HIP 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

VENTILATION NOTE

DMI PERFORATED Z CLOSURE PROVIDES 23% NET FREE AIR MOVEMENT.
HIP CONDITIONS CAN NOT BE VENTED.



HYDROSTATIC VENTED RIDGE

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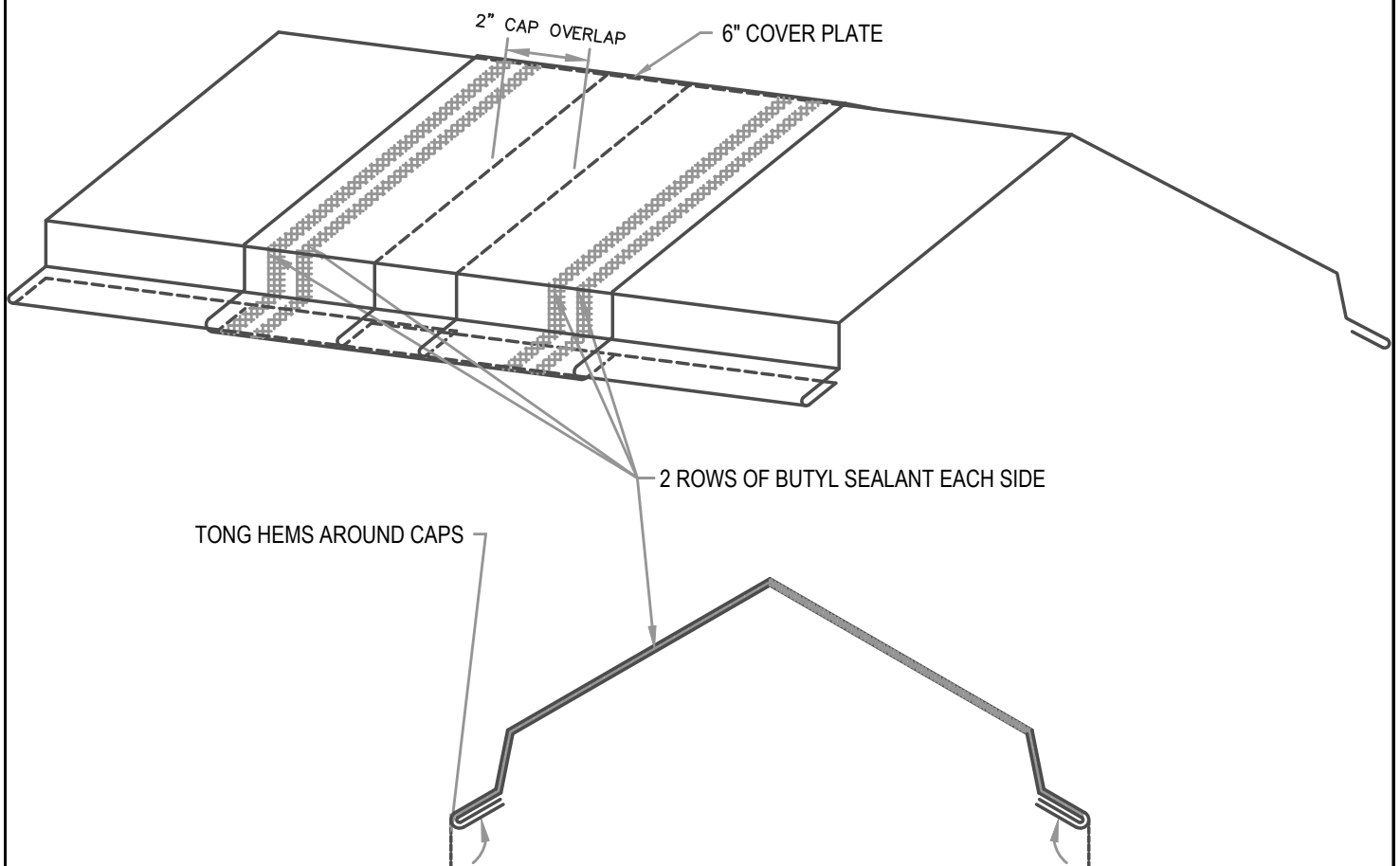
3"=1'-0"

EXPANSION NOTE

RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE

LAP RIDGE/HIP 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
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HYDROSTATIC RIDGE COVER PLATE

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3"=1'-0"

INVERTED V NOTE

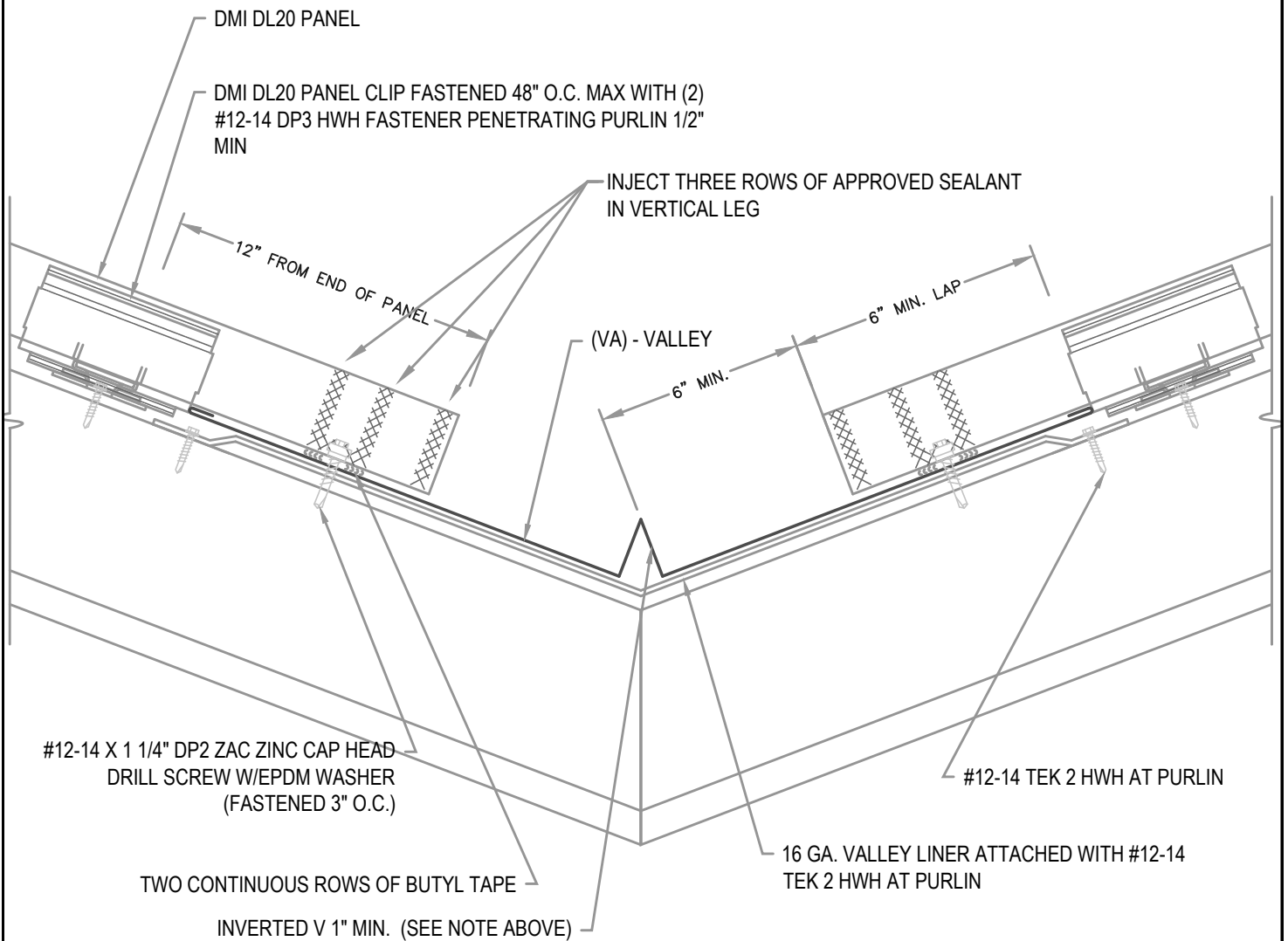
ON ROOF PITCHES OVER 6:12 OR PANEL LENGTHS EXCEEDING 60' OR ON DISSIMILAR PITCHES INCREASE THE INVERTED V IN THE VALLEY TO 2".

FLASHING LAP NOTE

LAP VALLEY 8" MIN. WITH 2 ROWS OF APPROVED SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC VALLEY

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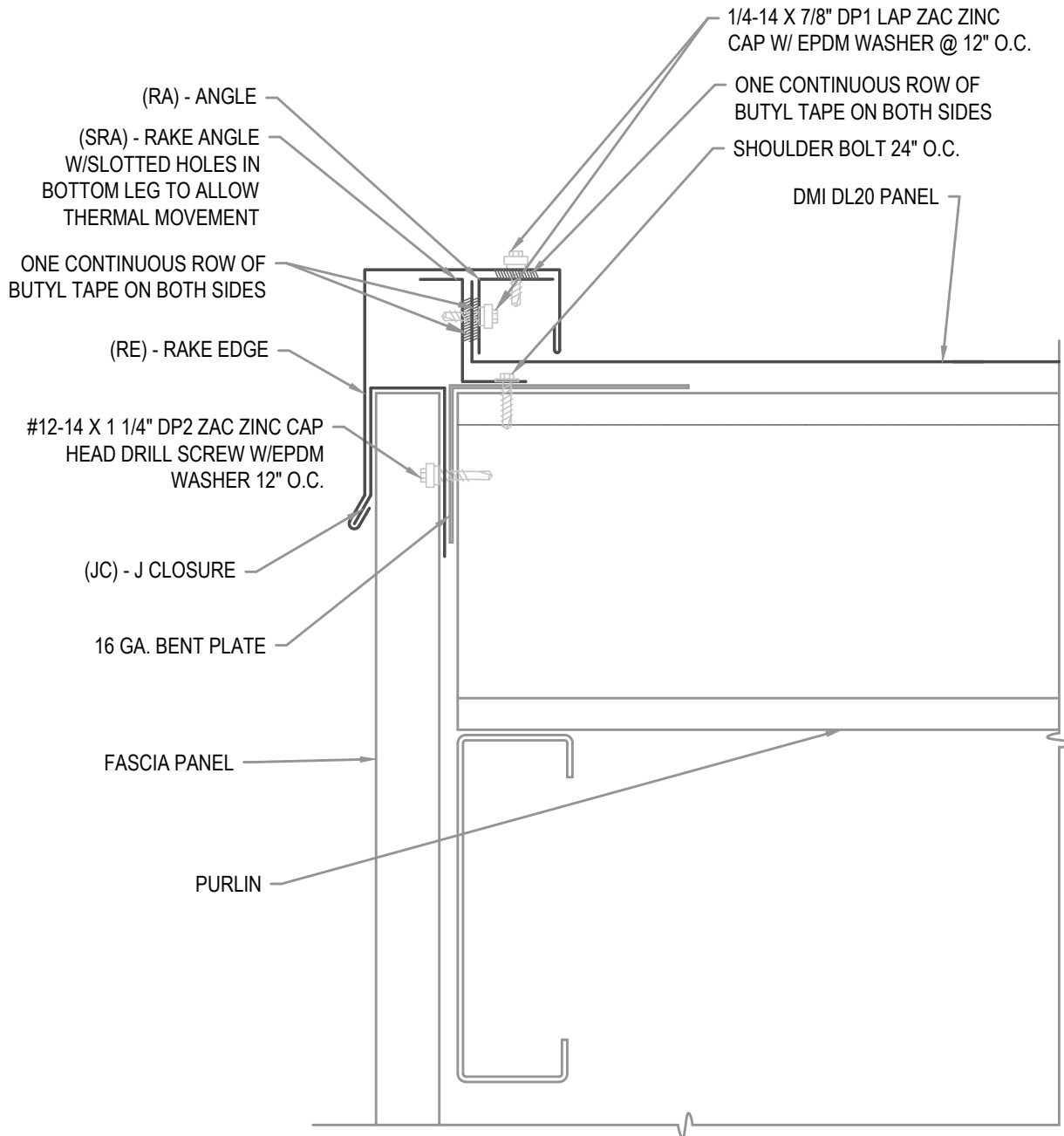
3"=1'-0"

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

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HYDROSTATIC RAKE EDGE

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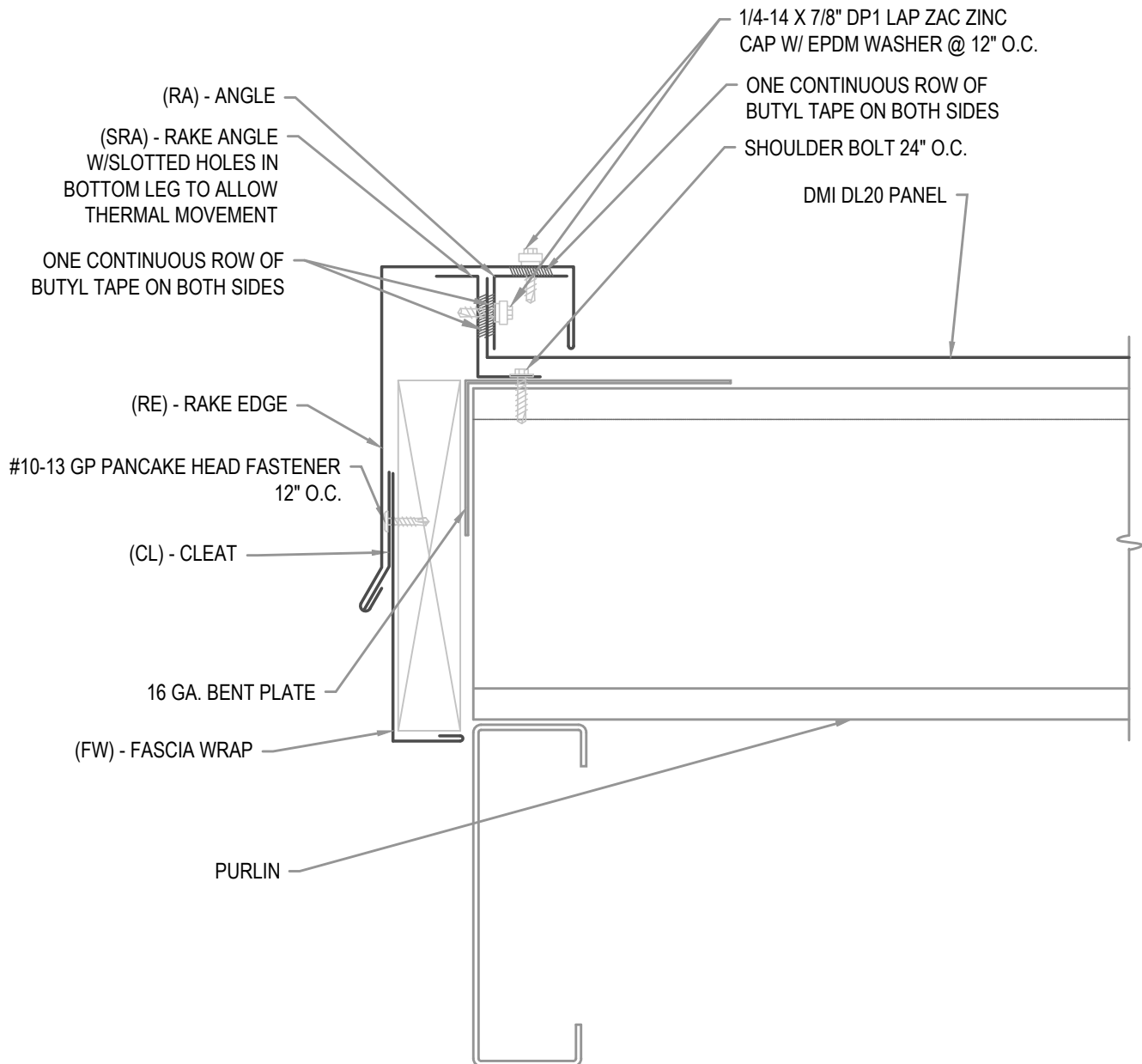
3"=1'-0"

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC RAKE EDGE

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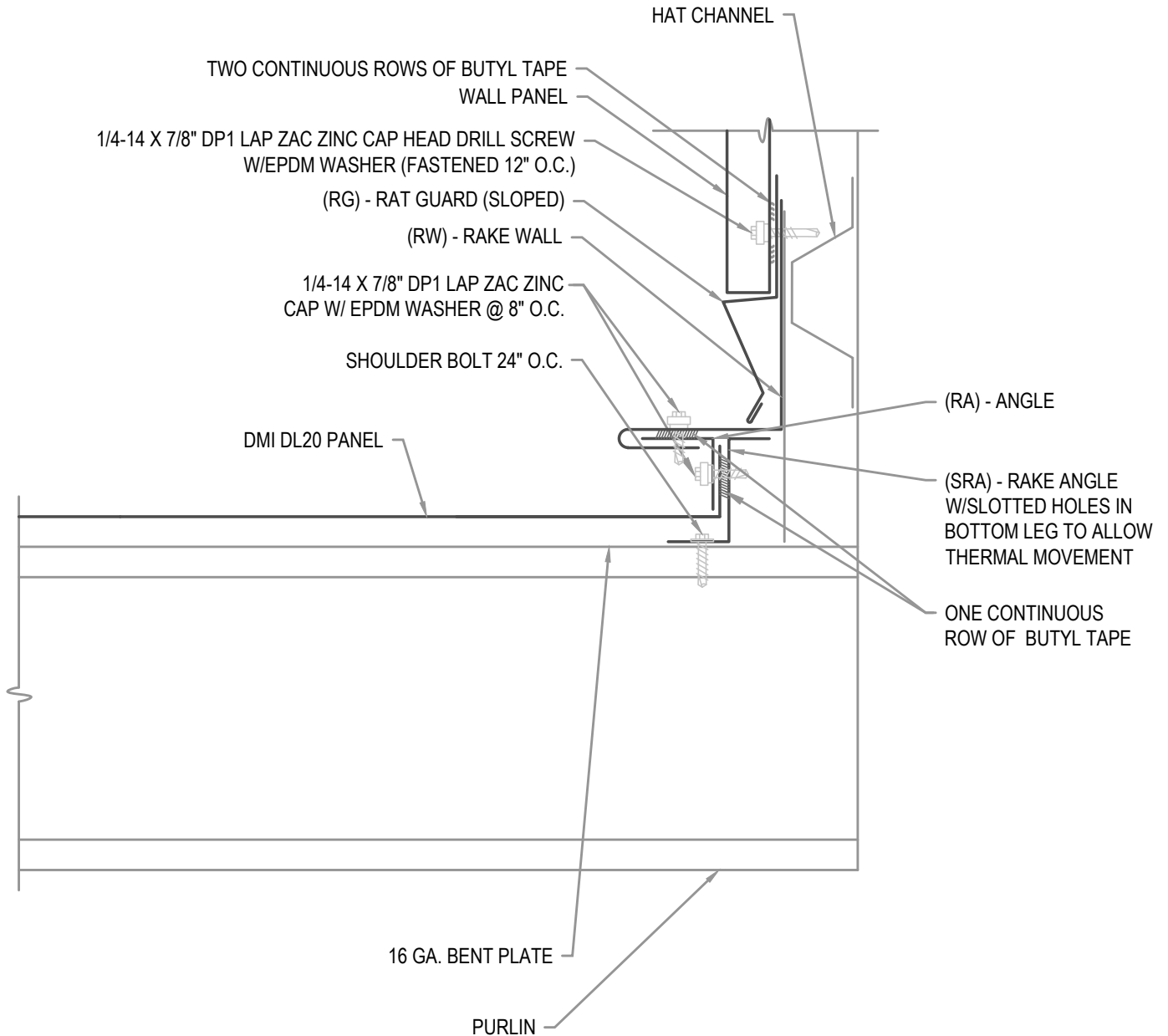
3"=1'-0"

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC RAKE WALL

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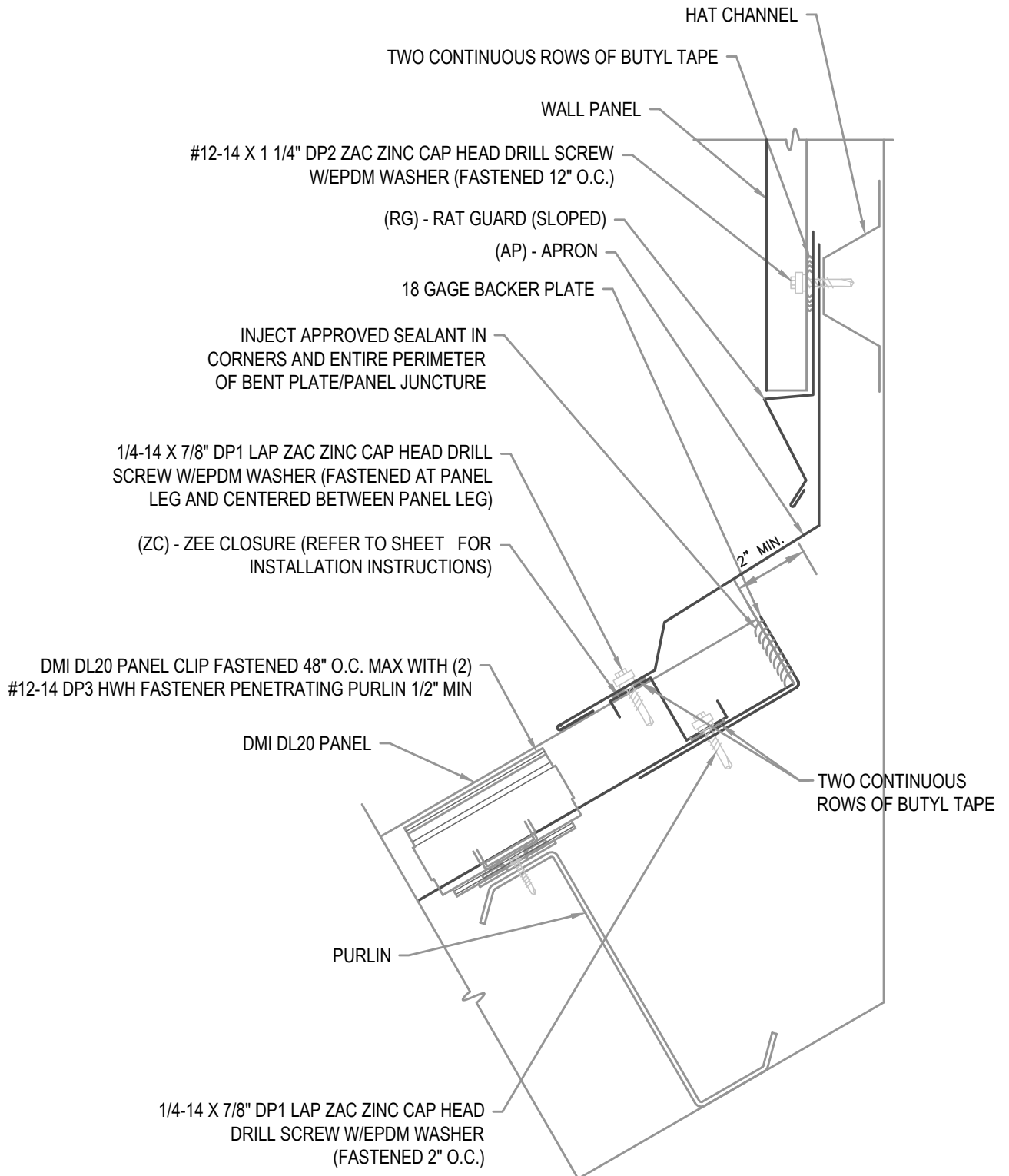
3"=1'-0"

FLASHING LAP NOTE

LAP APRON 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL



HYDROSTATIC APRON W/ WALL PANEL

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Scale:

3"=1'-0"

NOTE

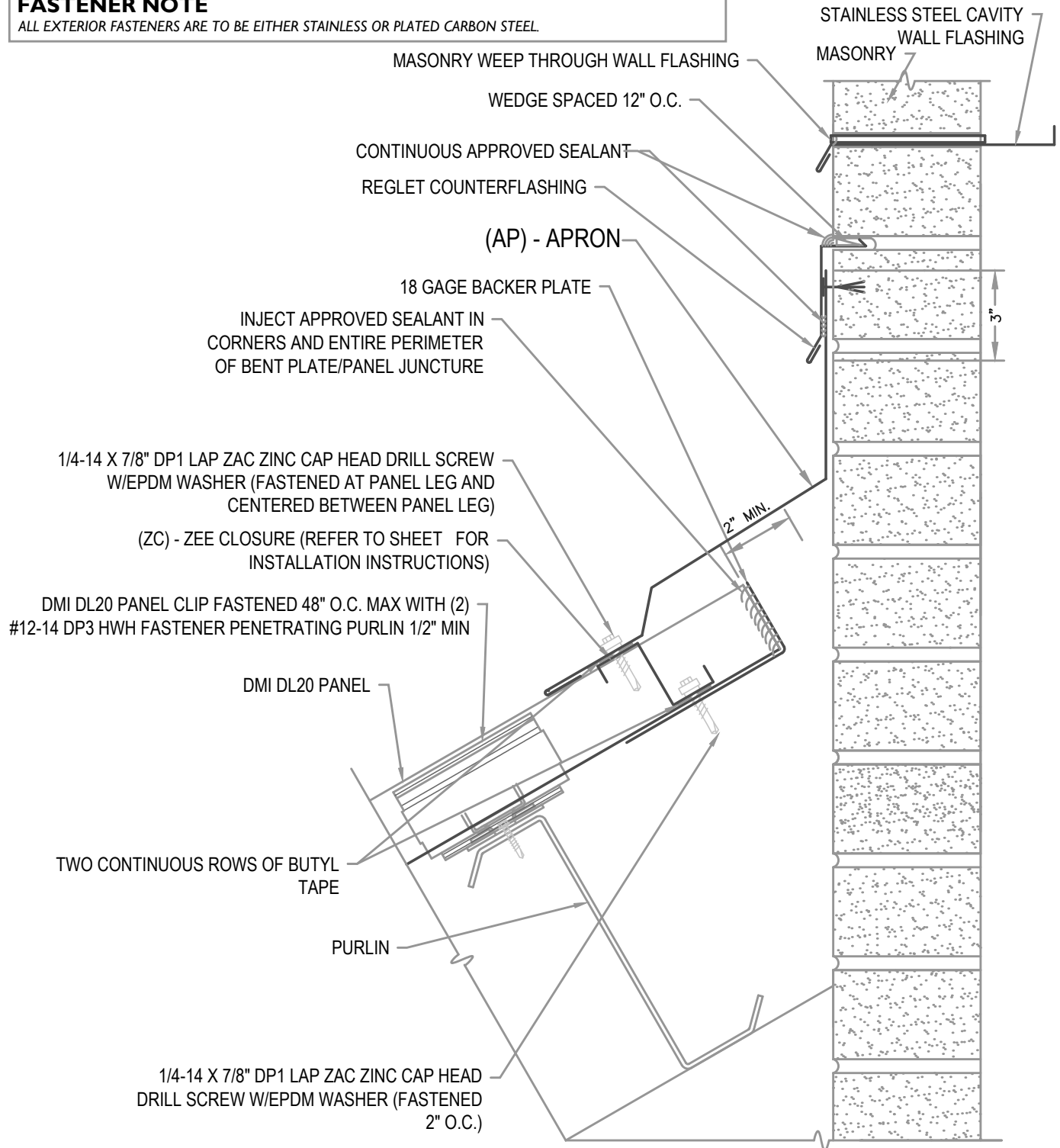
REGLET FLASHING TO BE INSTALLED BELOW ALL WEEP HOLES.
SURFACED MOUNT COUNTERFLASHINGS NOT ACCEPTABLE.

FLASHING LAP NOTE

LAP APRON AND REGLET 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

**HYDROSTATIC APRON**

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Scale:

3"=1'-0"

EXPANSION NOTE

RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE

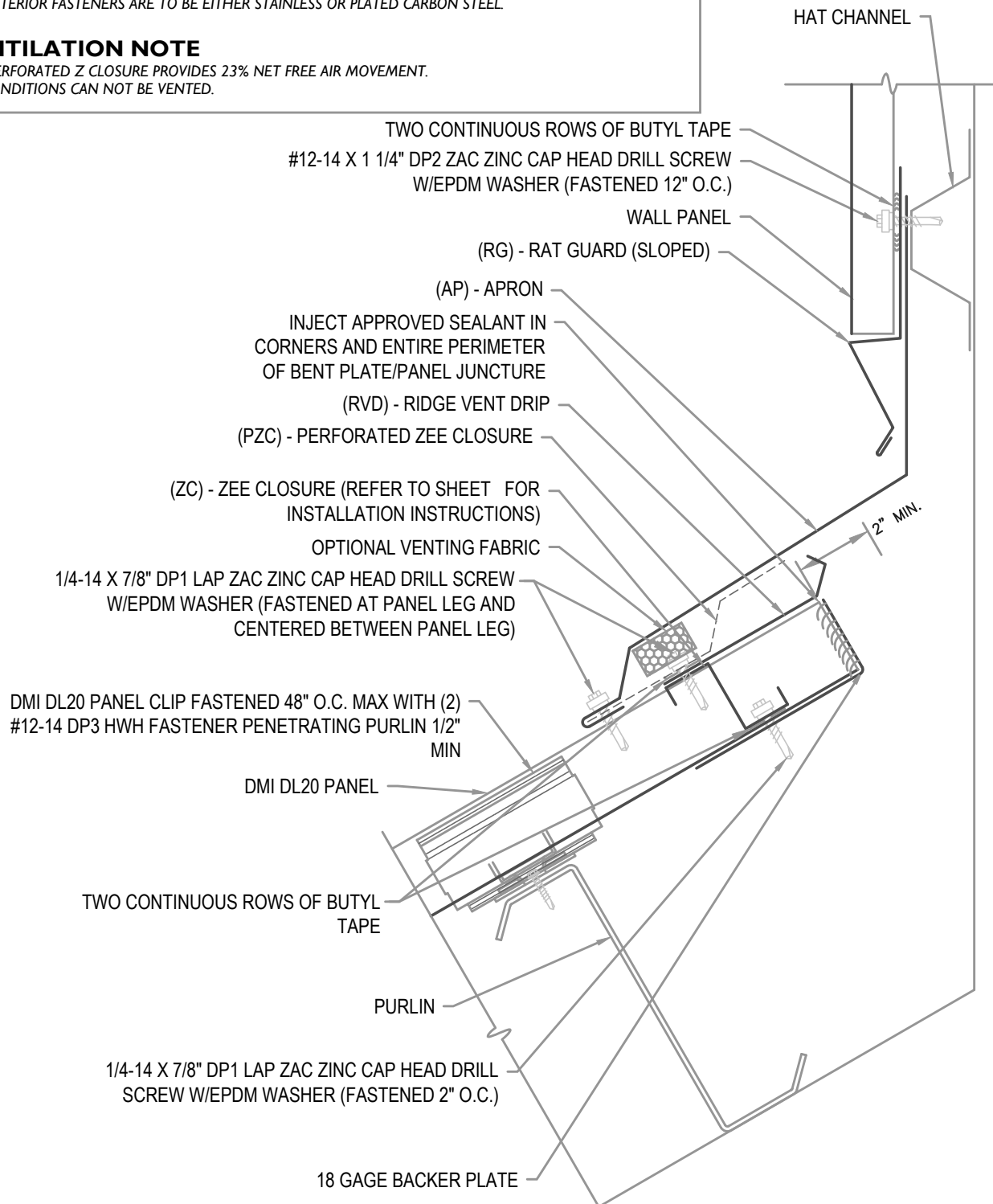
LAP APRON 2" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

VENTILATION NOTE

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HYDROSTATIC VENTED APRON

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3"=1'-0"

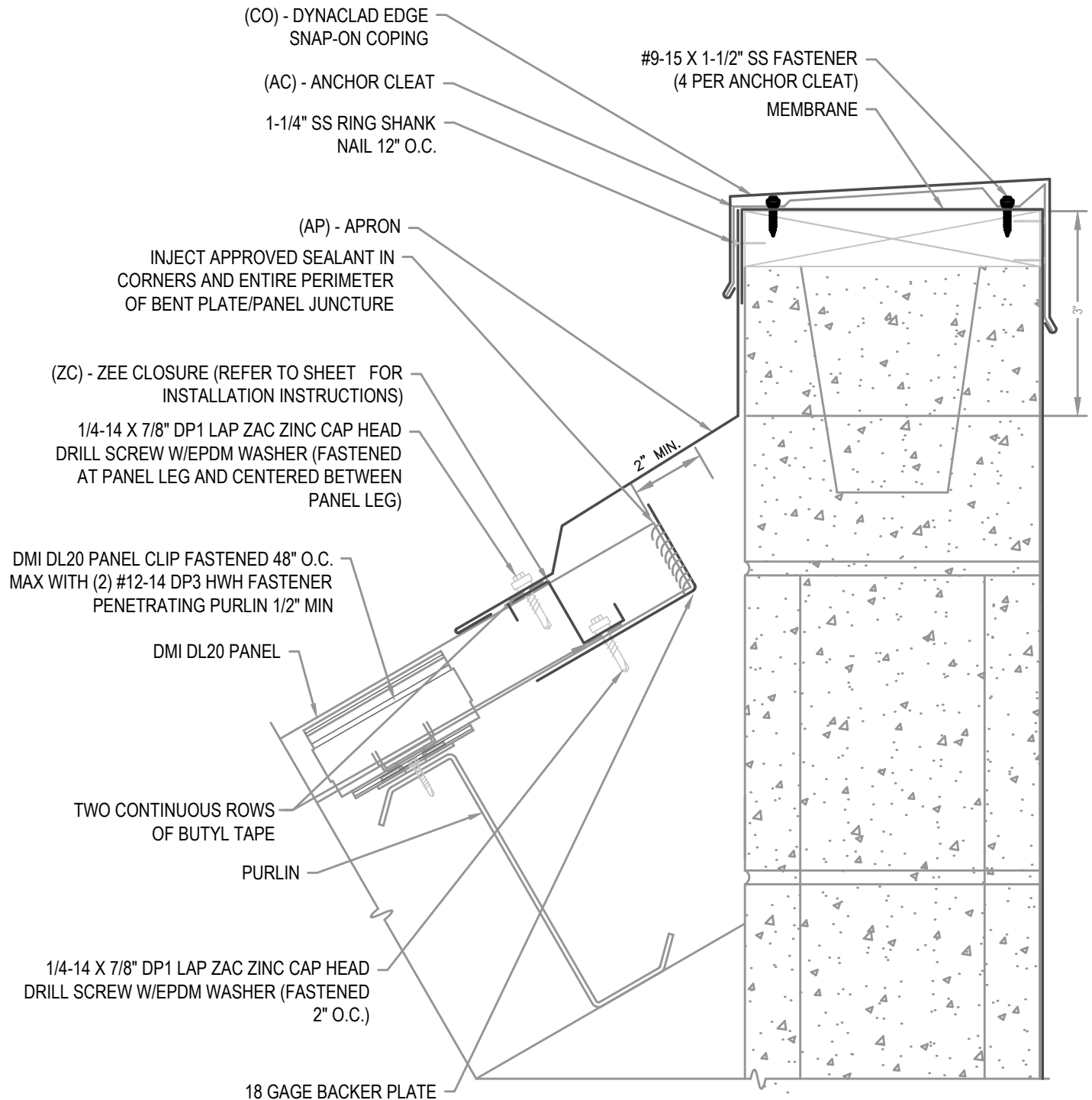
$$3'' = 1' - 0''$$

FLASHING LAP NOTE

LAP APRON, COPING AND CLEATS 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC APRON W/ COPING

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Scale:

3"=1'-0"

EXPANSION NOTE

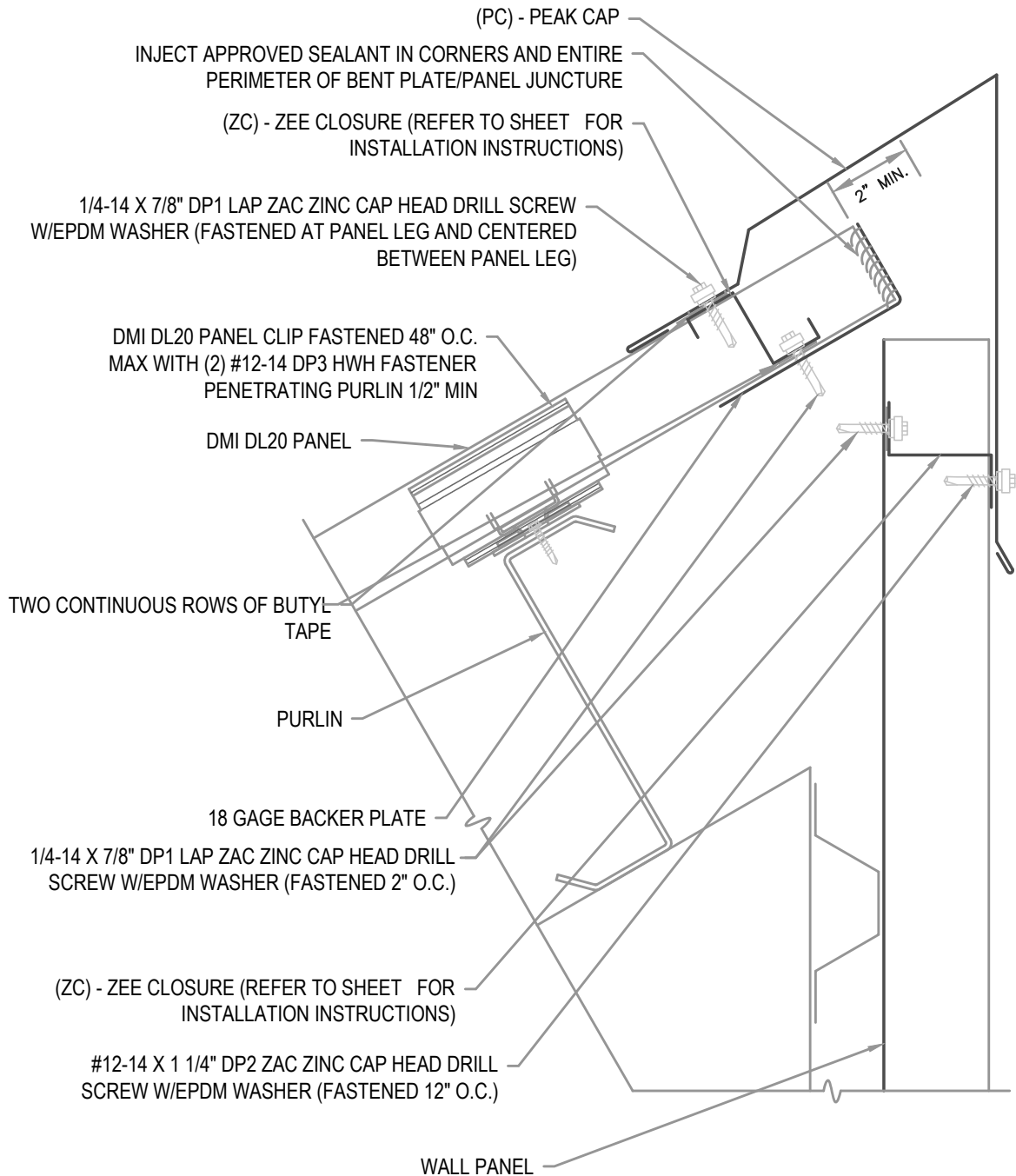
PEAKS EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE

LAP PEAK CAPS 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC PEAK

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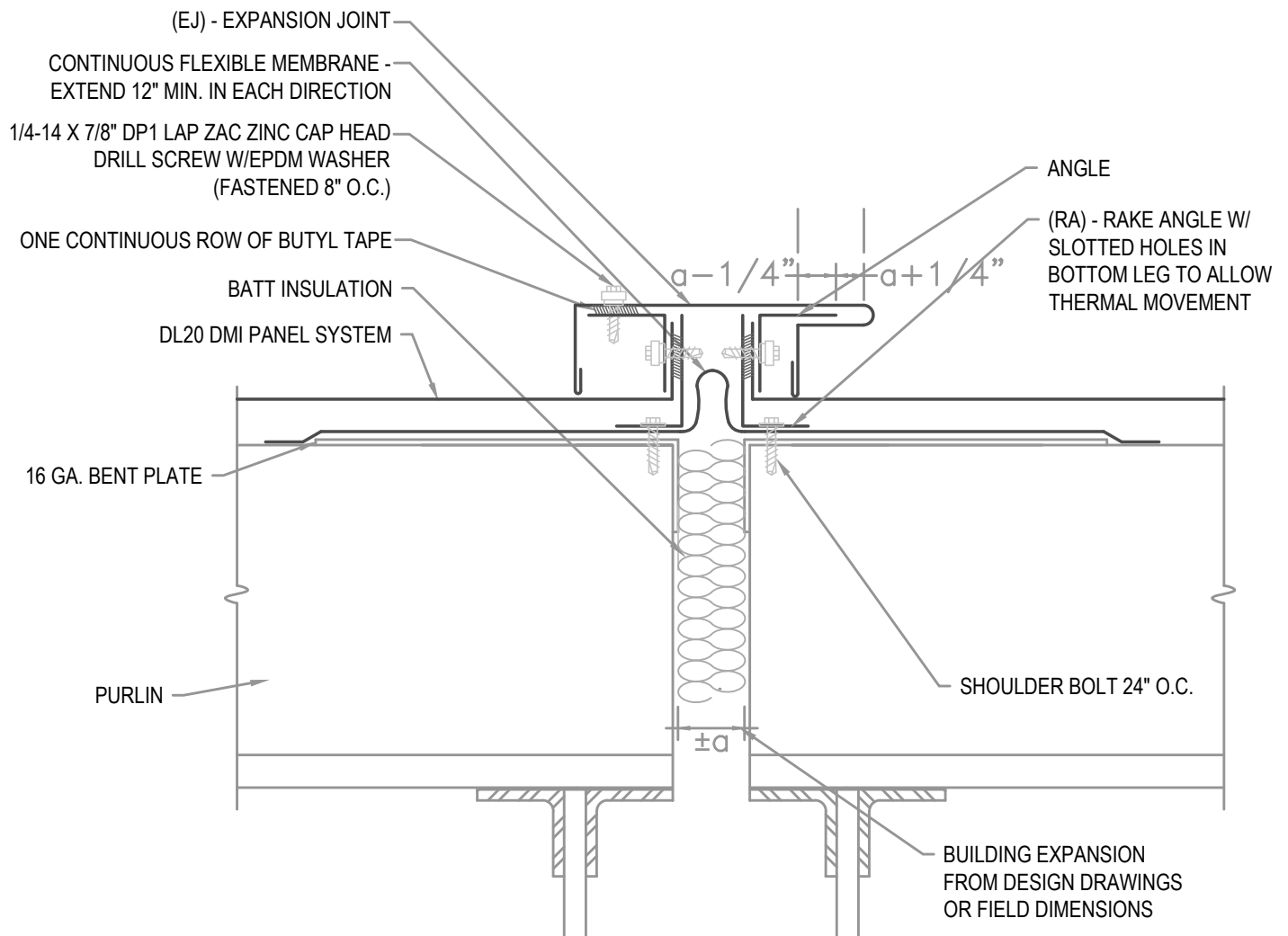
3"=1'-0"

FLASHING LAP NOTE

LAP EXPANSION JOINT AND J CLOSURE 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.



HYDROSTATIC EXPANSION JOINT

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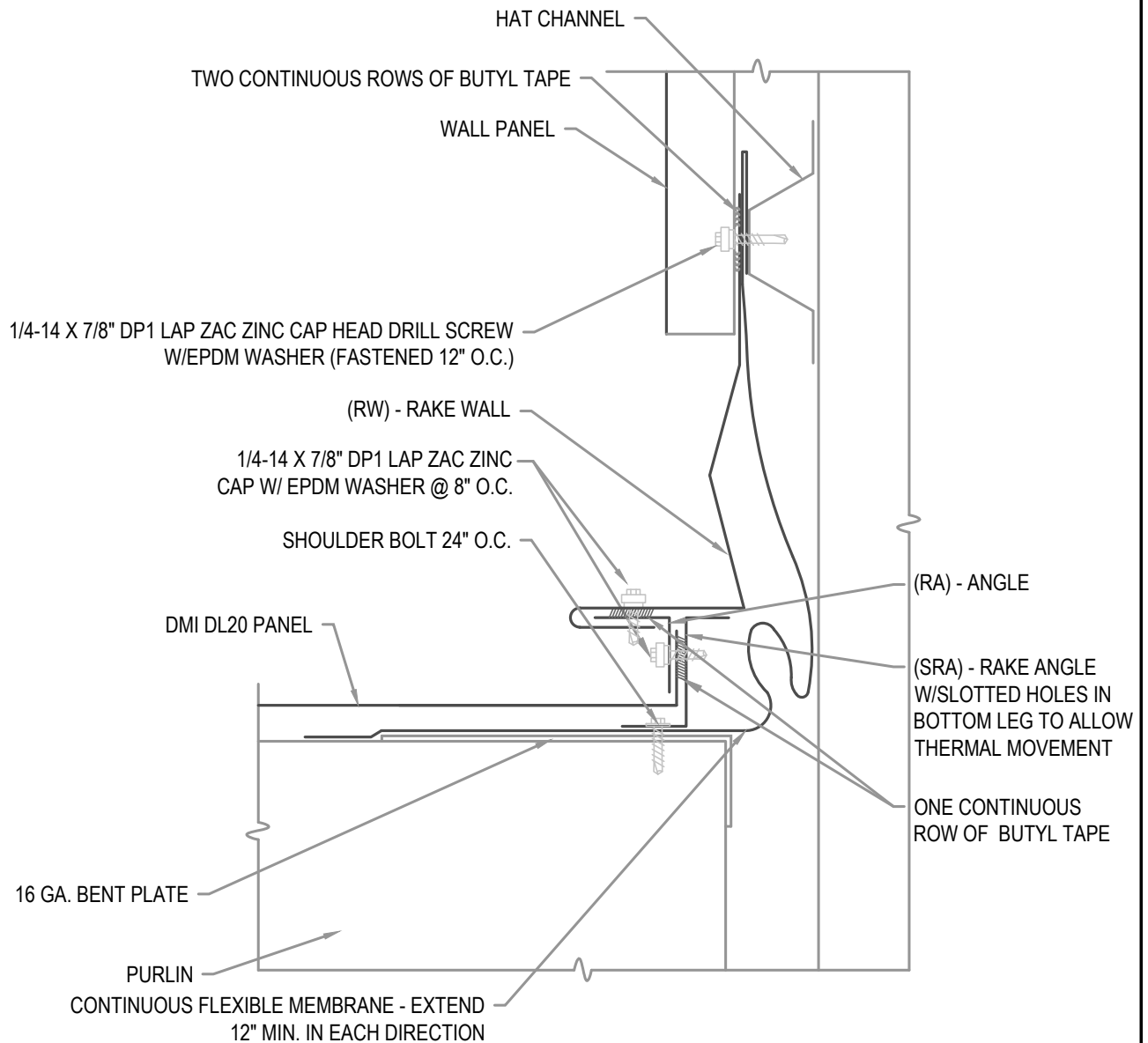
3"=1'-0"

FLASHING LAP NOTE

LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

**HYDROSTATIC RAKE WALL EXPANSION**

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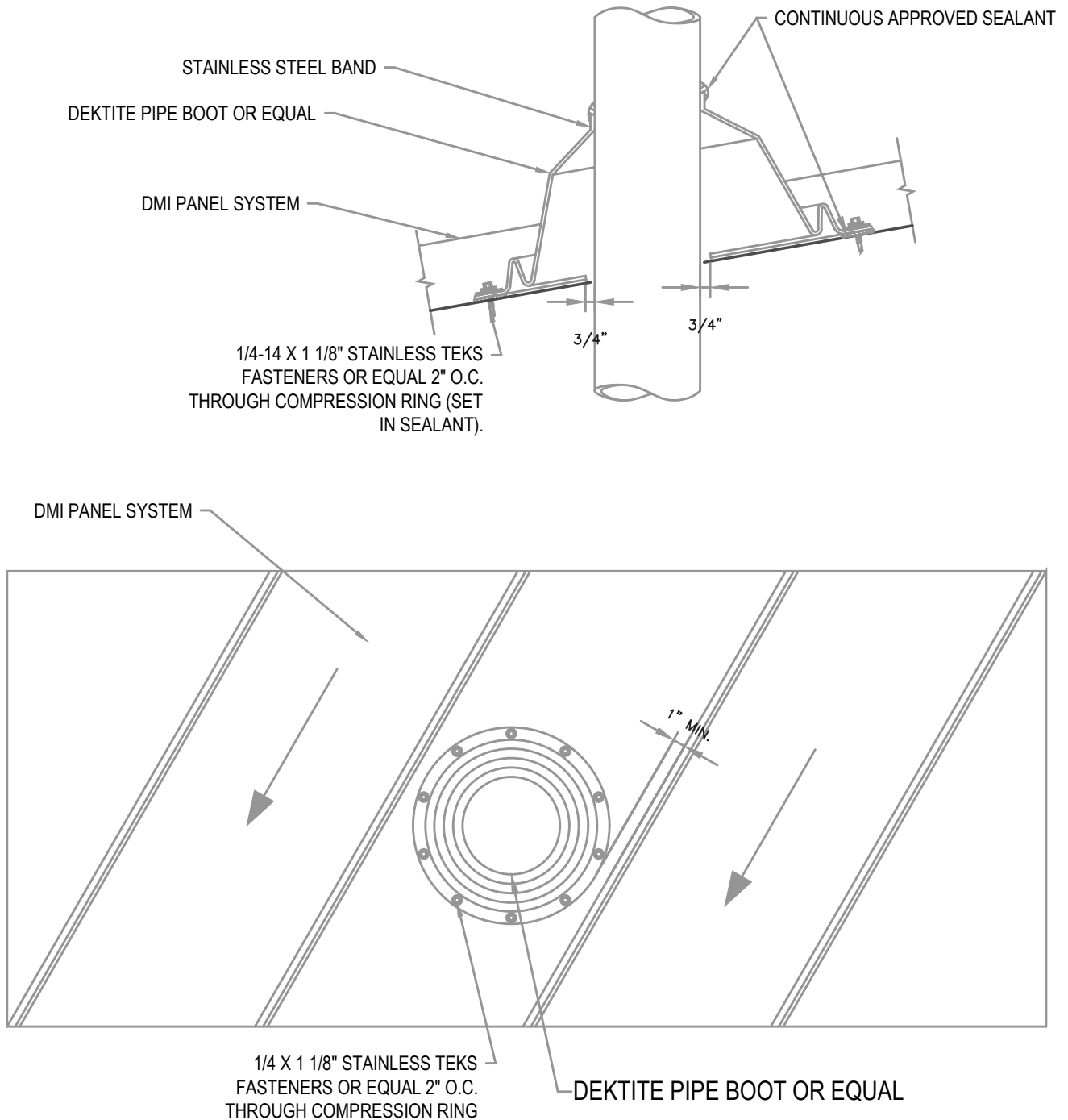
3"=1'-0"

NOTE

DO NOT ATTACH INTO SOLID SUBSTRATE BELOW.
BOOT SHALL NOT INTERSECT STANDING SEAM VERTICAL LEG. INSTALL IN FLAT AREA OF PANEL ONLY.
IF USING A SQUARE BOOT DETAIL BE SURE TO SET BOOT IN A DIAGONAL OR DIAMOND TO ALLOW WATER FLOW.

FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

**HYDROSTATIC PIPE BOOT DETAIL**

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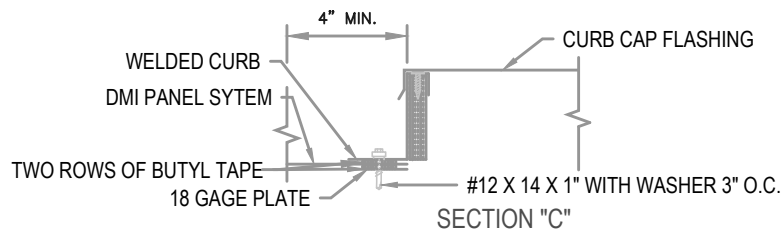
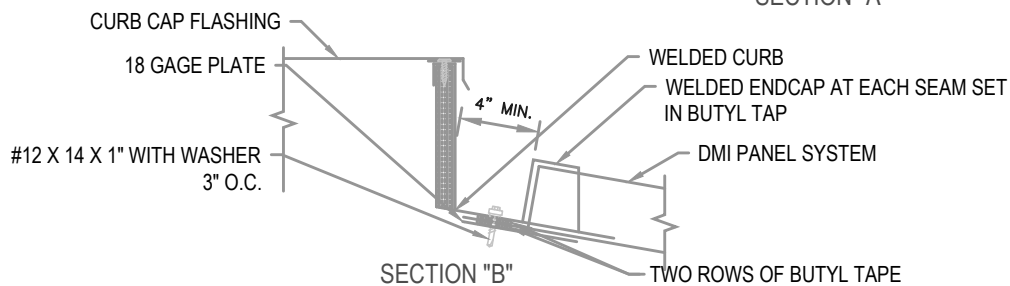
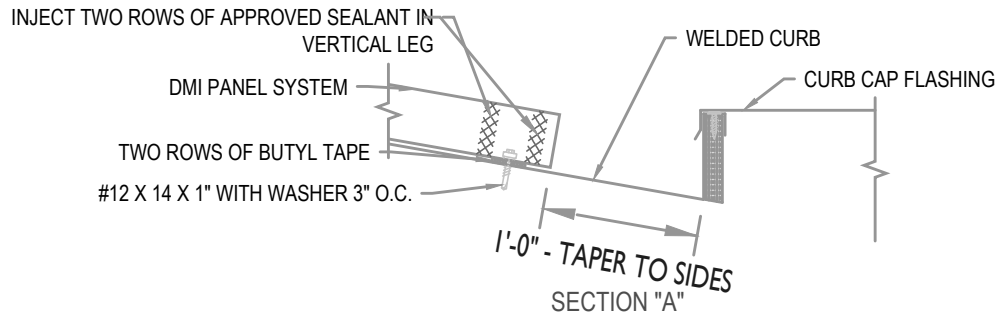
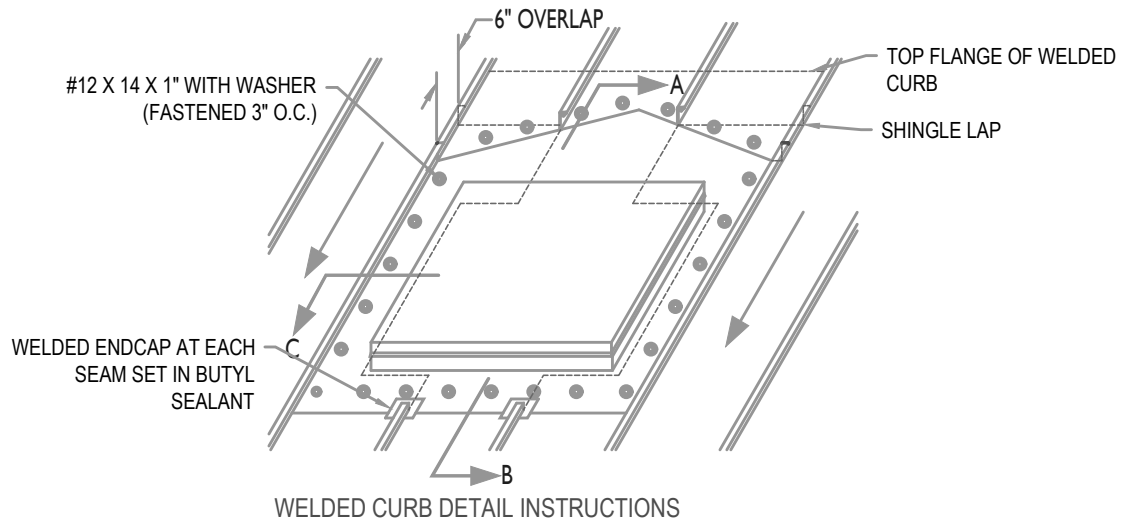
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FASTENER NOTE

ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

**HYDROSTATIC CURB**

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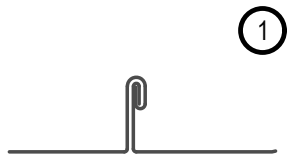
DL20 10-00-PH

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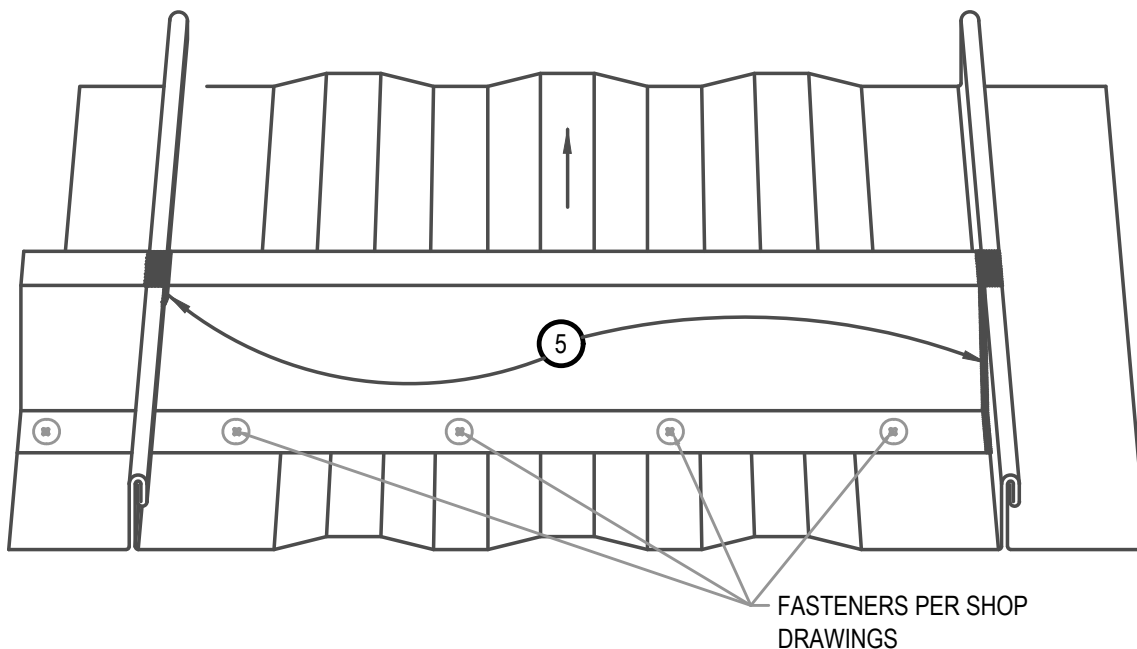
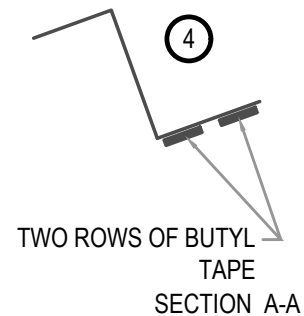
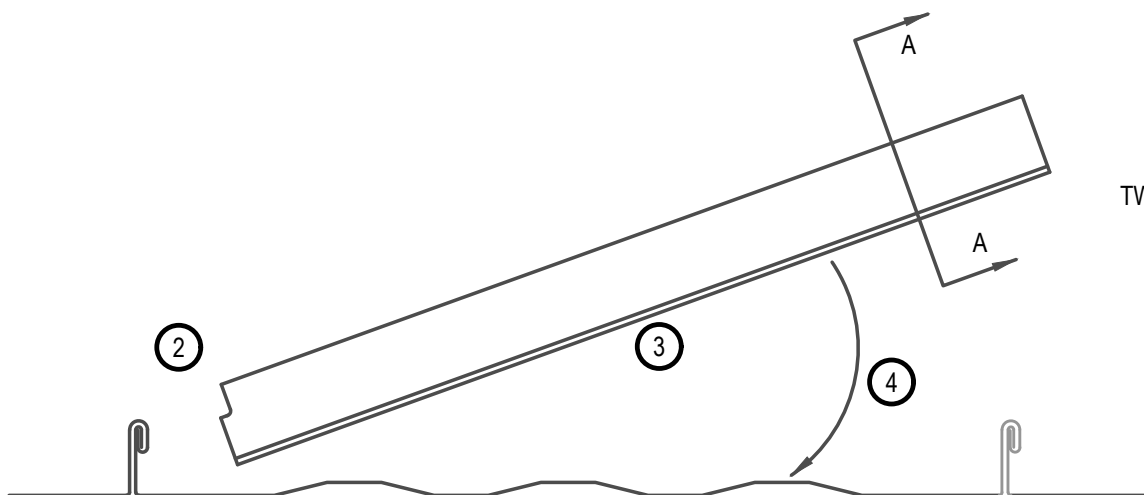
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- Step 1: Seam Panel
 Step 3: Notch zee closure.
 Step 4: Apply two rows of butyl tape to underside of zee.
 Step 5: Install zee closure.
 Step 6: Seal all contact points of zee and panel legs. Also seal over top of panel leg.



FASTENERS PER SHOP DRAWINGS



HYDROSTATIC Z INSTALLATION GUIDE

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