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**FIXED HIP/RIDGE DETAIL (HR-1)**

**POWER SEAM**

Issued:  
 APRIL 2012

APPROVED UNDERLAYMENT,  
TURN DOWN VERTICALLY 3"  
MIN.

FABRAL POWER SEAM  
PANEL

CAULK BETWEEN WEBS

3/32" MIN. THICK  
BUTYL TAPE SEALANT (ONLY  
REQ'D FOR SLOPES 2:12 OR LESS)

RIGID INSULATION

PANCAKE FASTENER,  
12" O.C.

BUTYL TAPE SEALANT

EAVE FLASHING

FASTENER, 12" O.C.

CLEAT

18 GA. STEEL BACK-UP  
PLATE OR WOOD BLOCKING,  
BY OTHERS

METAL DECK, BY  
OTHERS

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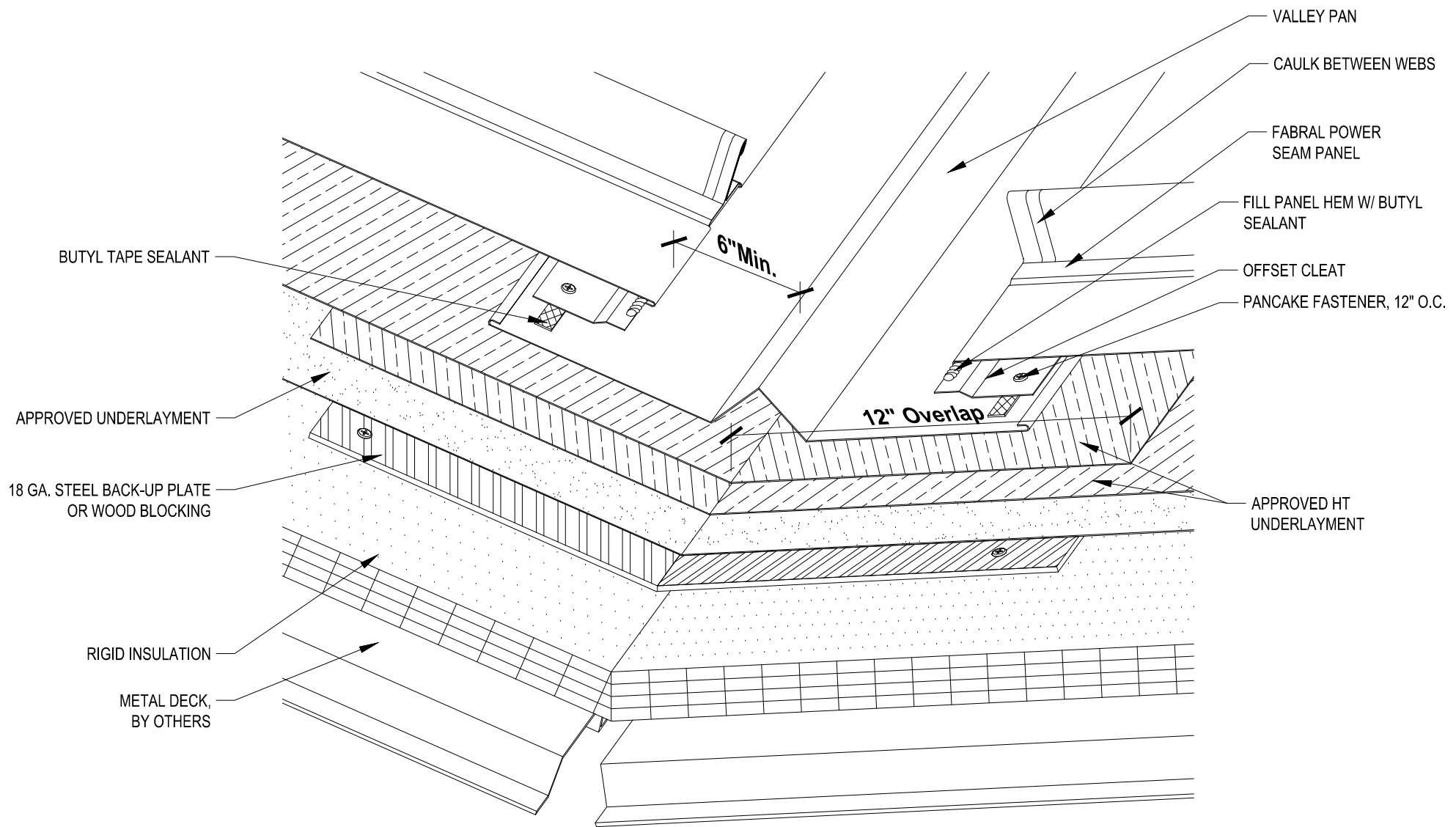
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**SLIDING EAVE DETAIL (E-2)**

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**VALLEY DETAIL (V-1)**

**POWER SEAM**

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FABRAL POWER SEAM  
PANEL

VALLEY PAN

CAULK BETWEEN WEBS

FILL PANEL HEM W/ BUTYL  
SEALANT

6" Min.

PANCAKE FASTENER,  
12" O.C.

12" Overlap

18 GA. STEEL BACK-UP  
PLATE OR WOOD BLOCKING

APPROVED HT  
UNDERLAYMENT

APPROVED  
UNDERLAYMENT

RIGID  
INSULATION

METAL DECK,  
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**VALLEY DETAIL (V-2)**

**POWER SEAM**

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APPROVED  
UNDERLAYMENT, TURN  
DOWN VERTICALLY 3" MIN.

RIGID INSULATION

METAL DECK,  
BY OTHERS

FABRAL POWER SEAM  
PANEL

CAULK BETWEEN WEBS

PANCAKE FASTENER, 12" O.C.

BUTYL TAPE SEALANT (ONLY  
REQ'D FOR SLOPES 2:12 OR LESS)

EAVE FLASHING

FASTENER,  
12" O.C.

CLEAT

GUTTER

STRAP / HANGER

18 GA. STEEL BACK-UP  
PLATE OR WOOD BLOCKING

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**SLIDING EAVE W/ GUTTER DETAIL (EG-1)**

**POWER SEAM**

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APPROVED UNDERLAYMENT, TURN DOWN VERTICALLY 3" MIN.

FABRAL POWER SEAM PANEL

CAULK BETWEEN WEBS

BUTYL TAPE SEALANT (ONLY REQ'D FOR SLOPES 2:12 OR LESS)

PANCAKE FASTENER, 12" O.C.

EAVE FLASHING

FASTENER, 12" O.C.

CLEAT

18 GA. STEEL BACK-UP PLATE OR WOOD BLOCKING, BY OTHERS

RIGID INSULATION

METAL DECK, BY OTHERS

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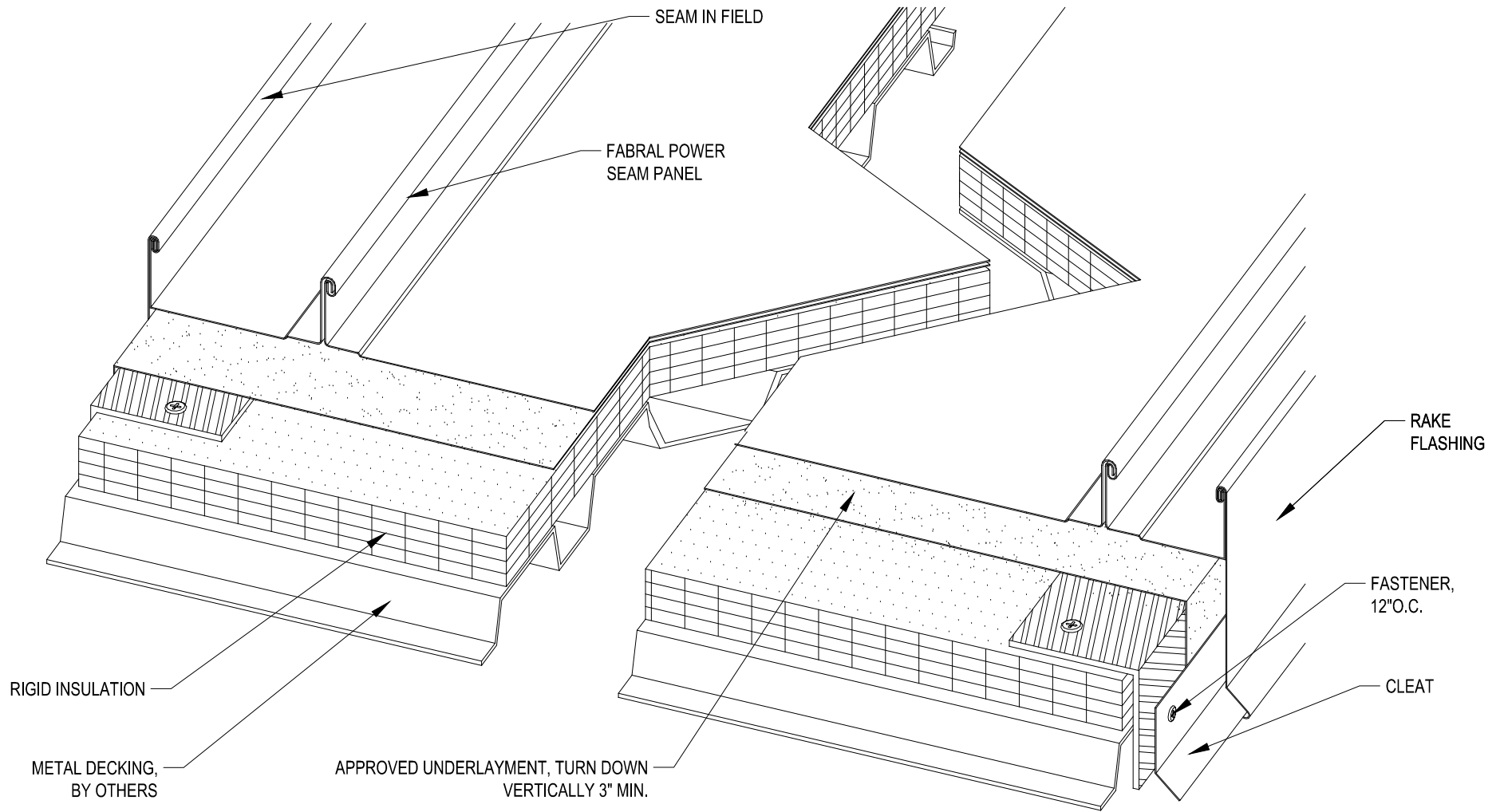
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**SLIDING EAVE DETAIL (E-1)**

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**SLIDING GABLE DETAIL (G-1)**

**POWER SEAM**

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FIELD BEND PANEL, ADD BUTYL TAPE SEALANT

FASTENER

FABRAL POWER SEAM PANEL

RAKE Z CLOSURE ATTACHED W/  
FASTENER 12" O.C.

RIGID INSULATION

APPROVED UNDERLAYMENT, TURN DOWN  
VERTICALLY 3" MIN.

WOOD BLOCKING, BY OTHERS

RAKE  
FLASHING

CLEAT

FASTENER,  
12" O.C.

18 GA. STEEL BACK-UP  
PLATE OR WOOD BLOCKING

METAL DECK,  
BY OTHERS

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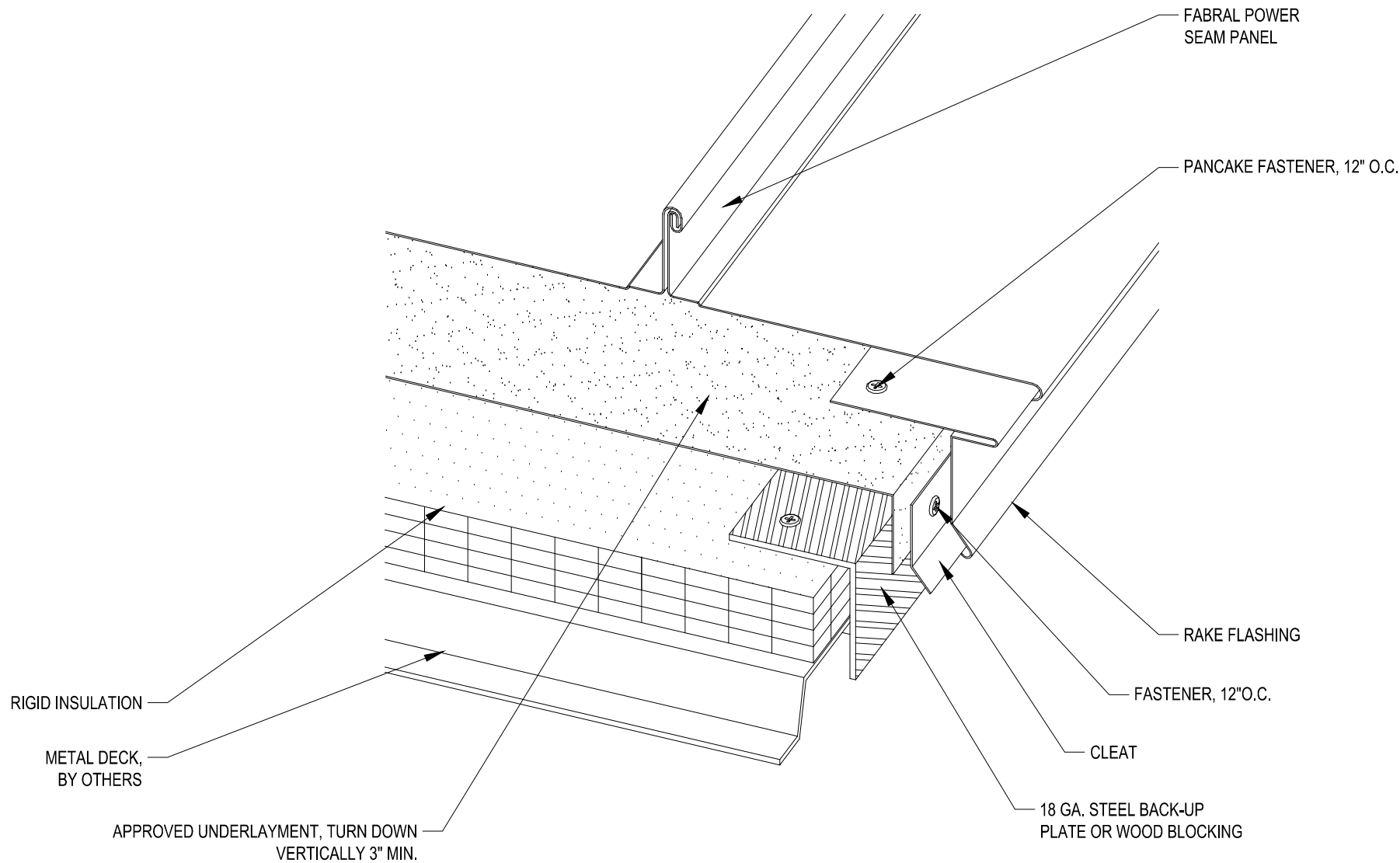
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**POWER SEAM**

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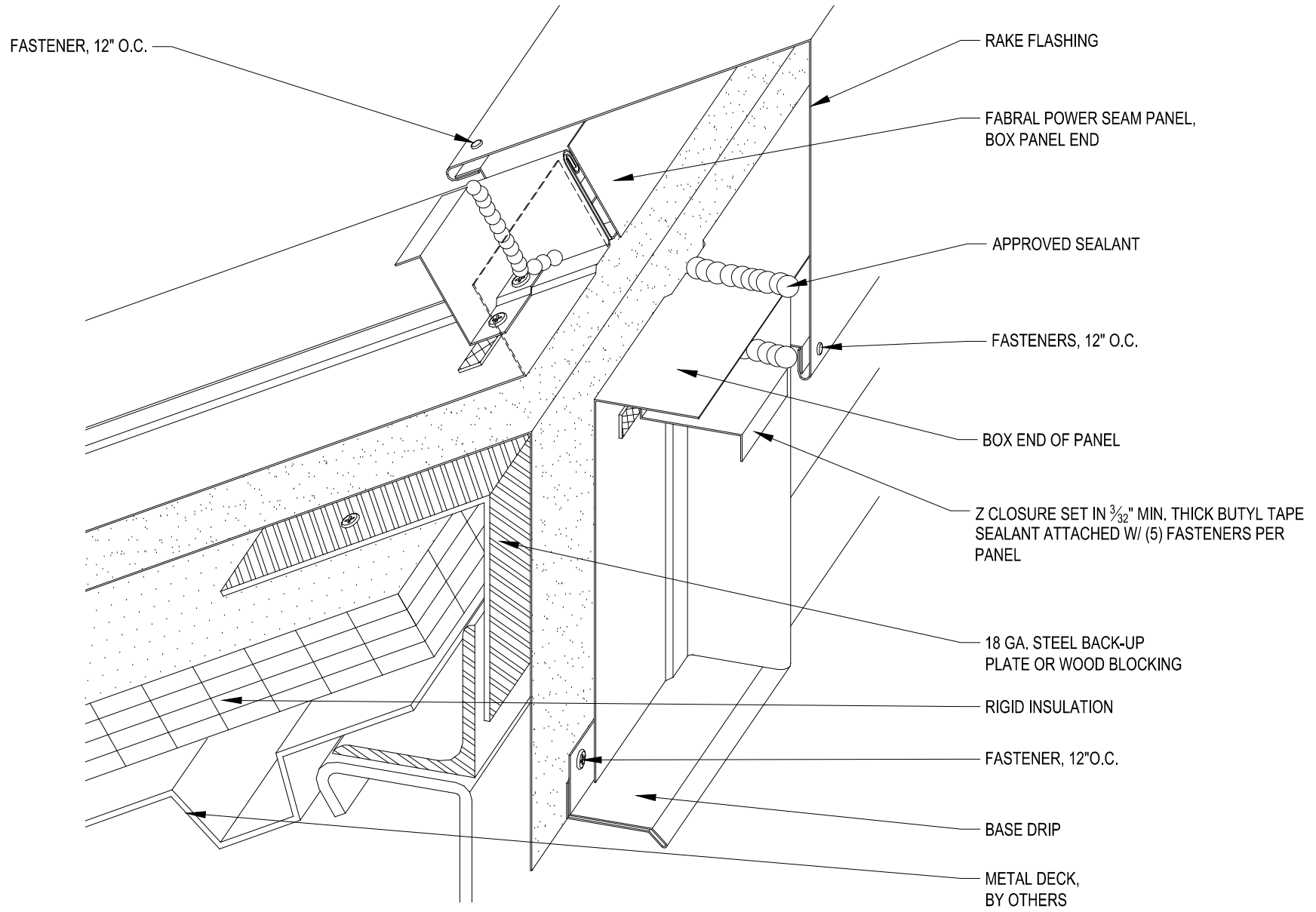
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**SLIDING GABLE DETAIL (G-3)**

**POWER SEAM**

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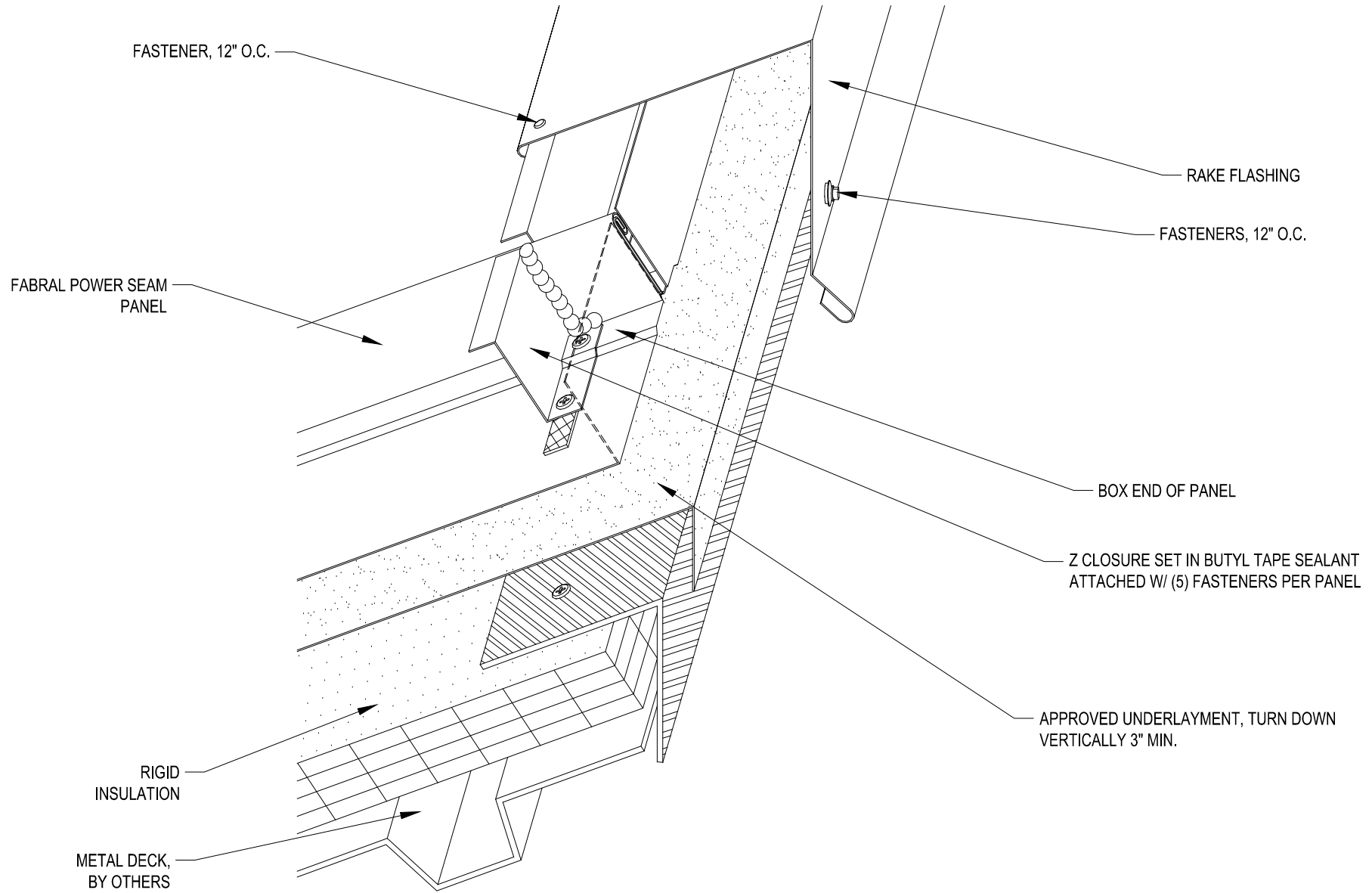
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**HIGH SIDE EAVE DETAIL (HSE-1)**

**POWER SEAM**

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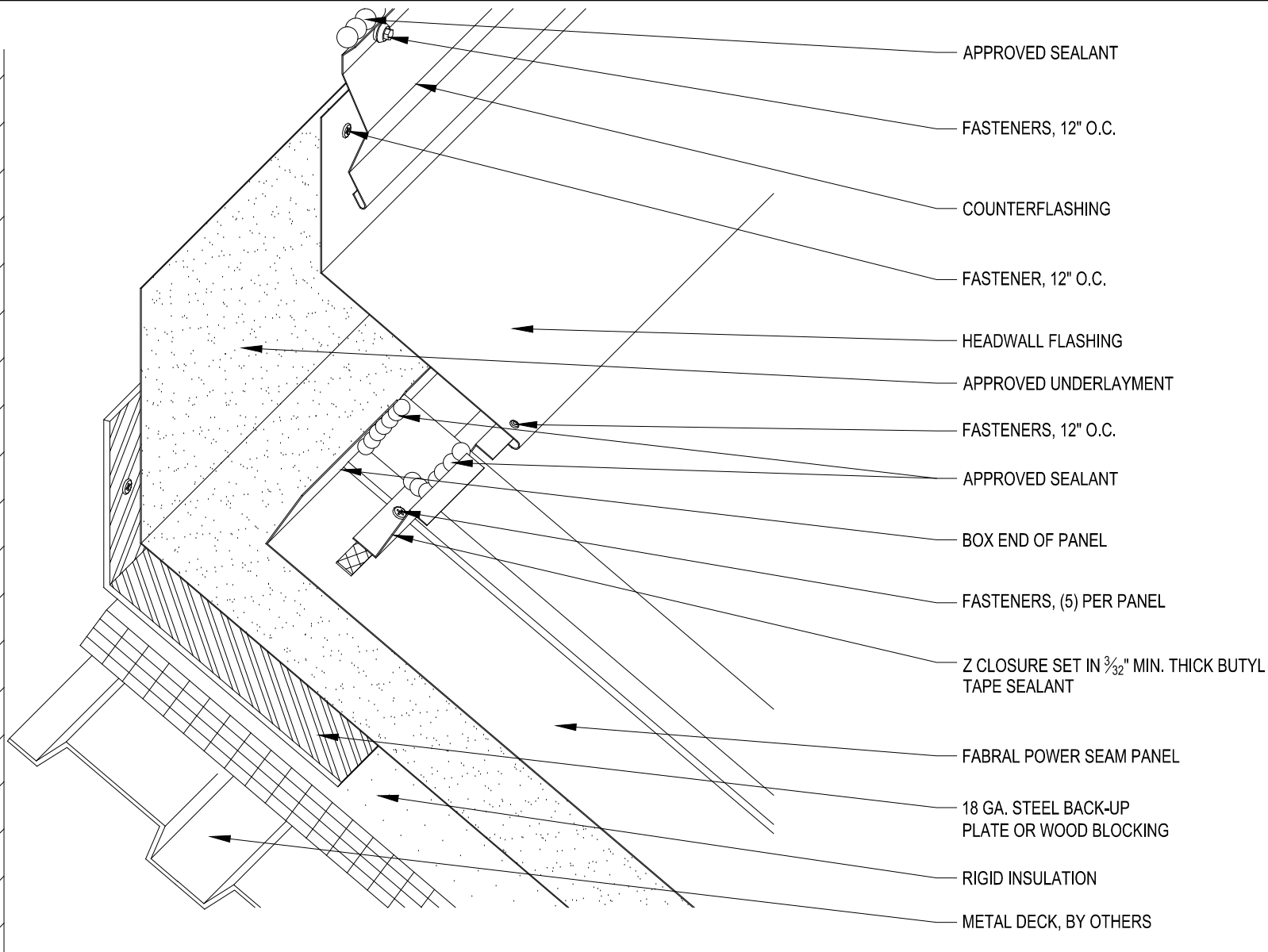
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**HIGH SIDE EAVE DETAIL (HSE-2)**

**POWER SEAM**

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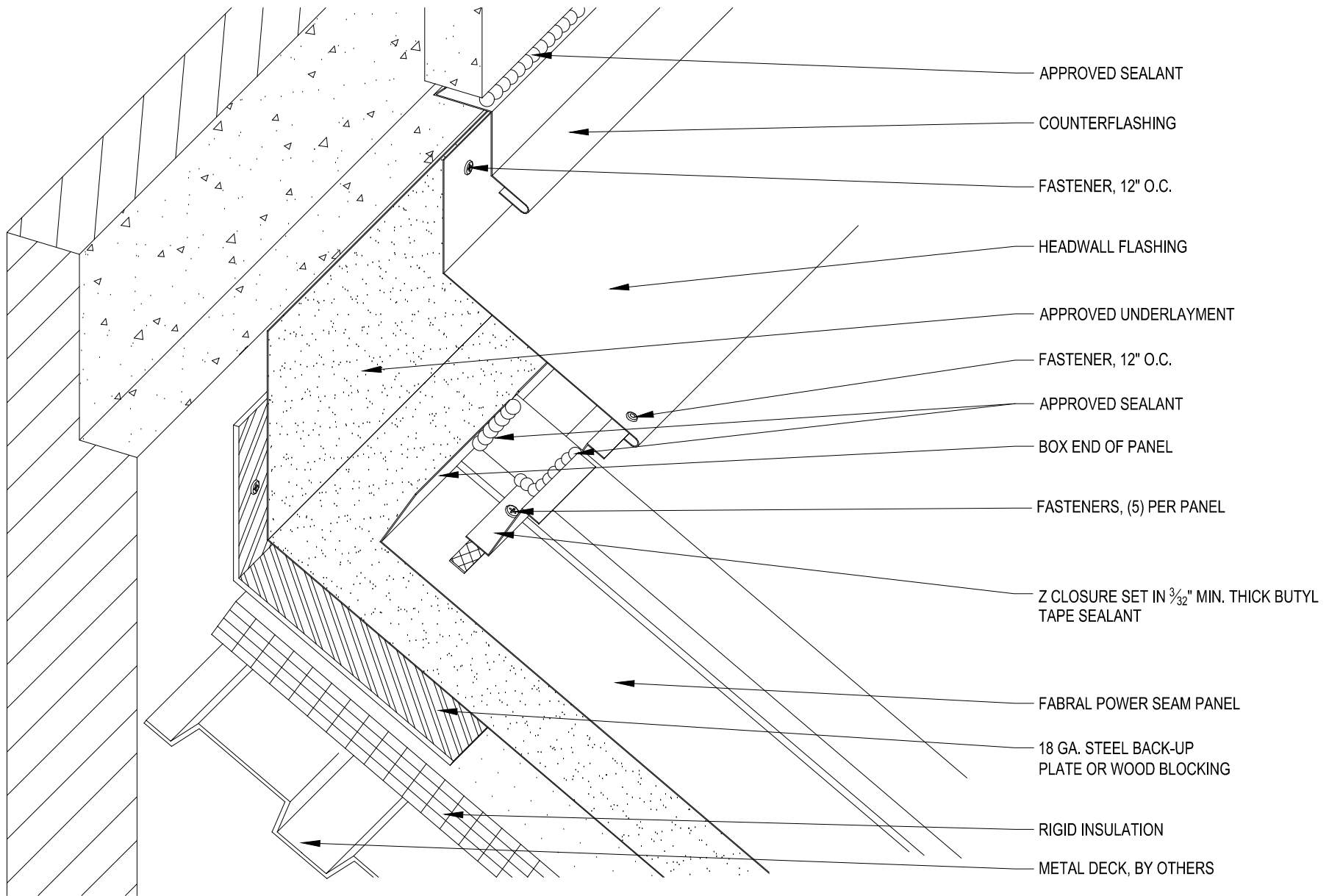
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**HEADWALL DETAIL (HW-1)**

**POWER SEAM**

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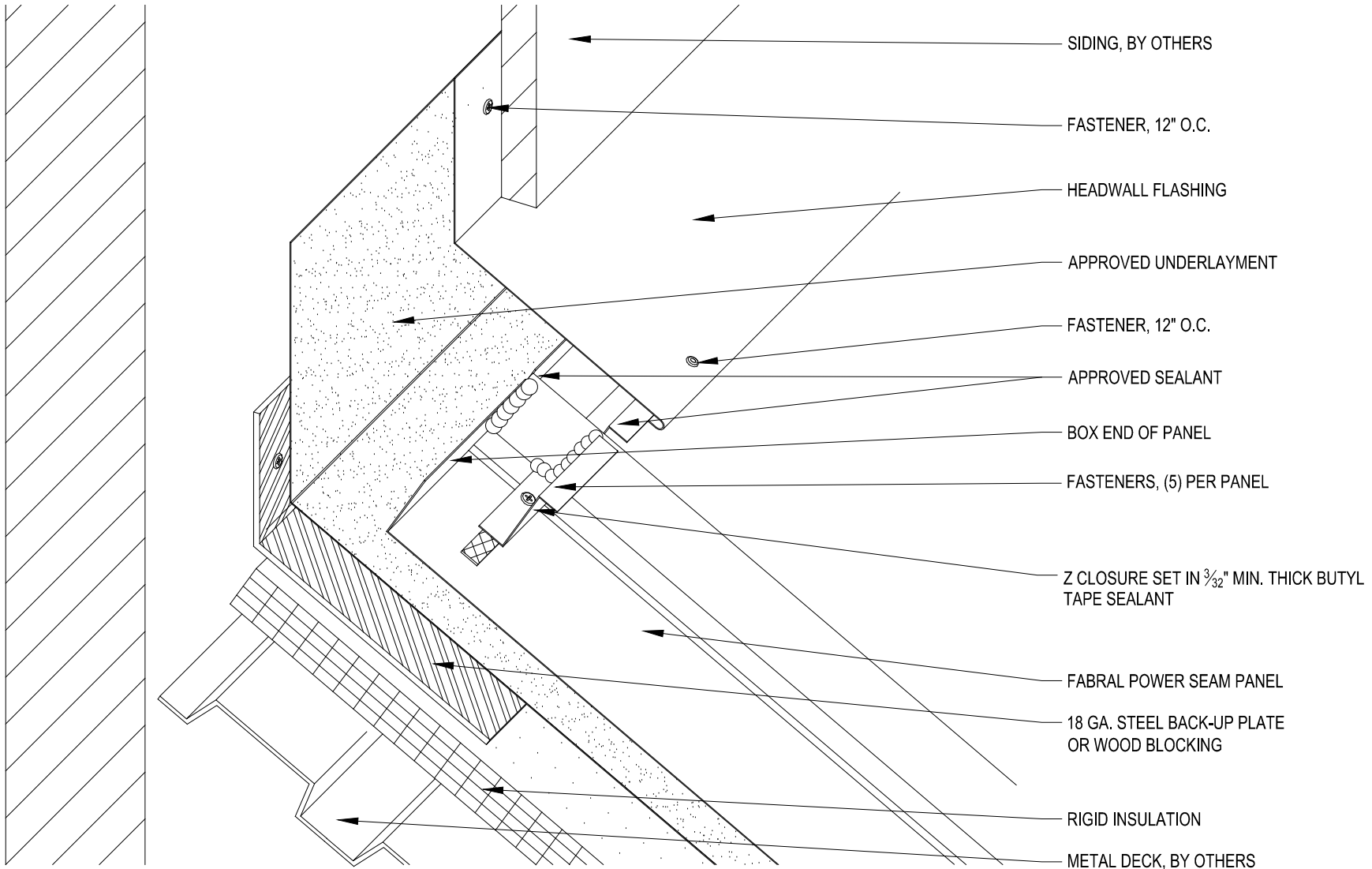
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**HEADWALL DETAIL (HW-2)**

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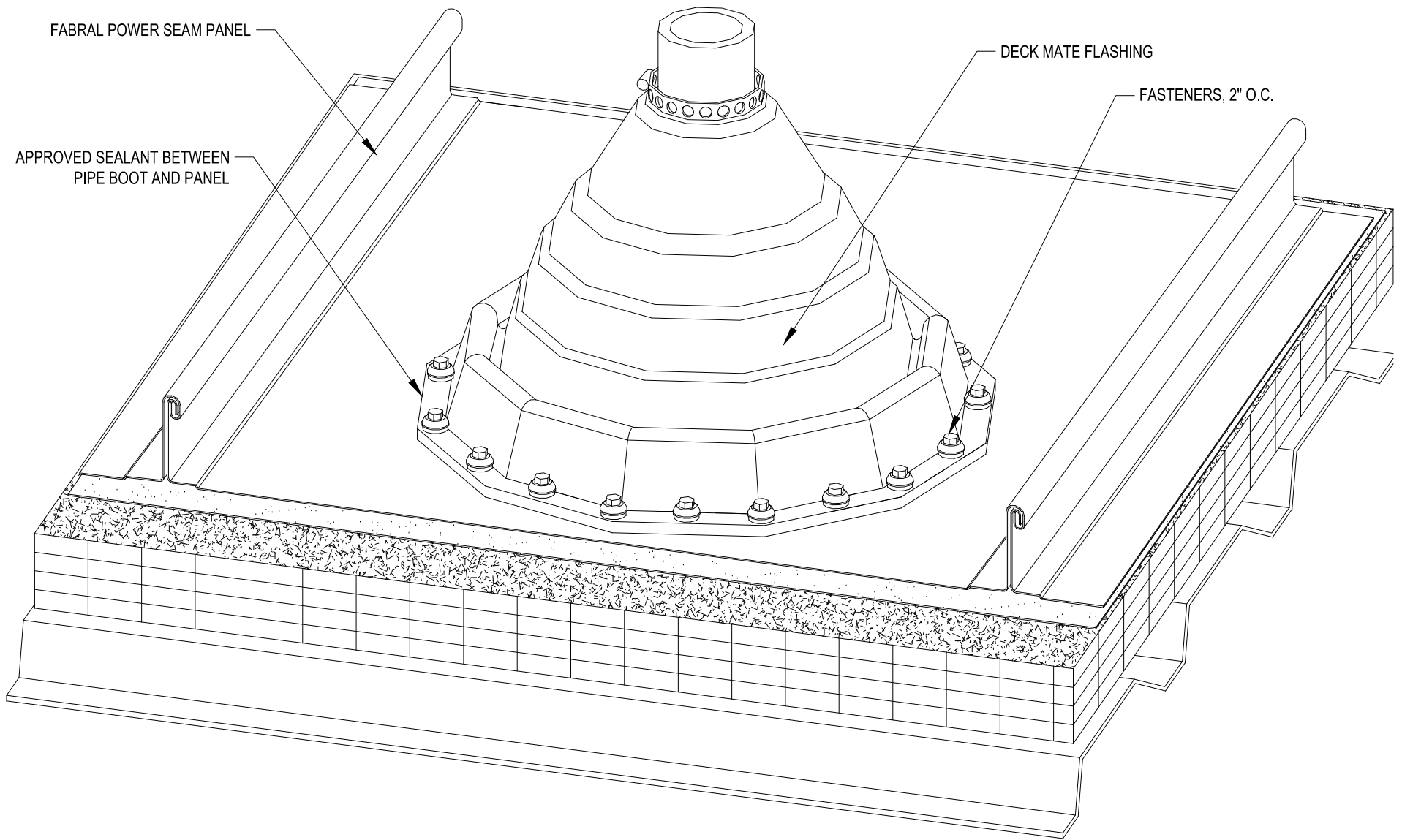
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**HEADWALL DETAIL (HW-3)**

**POWER SEAM**

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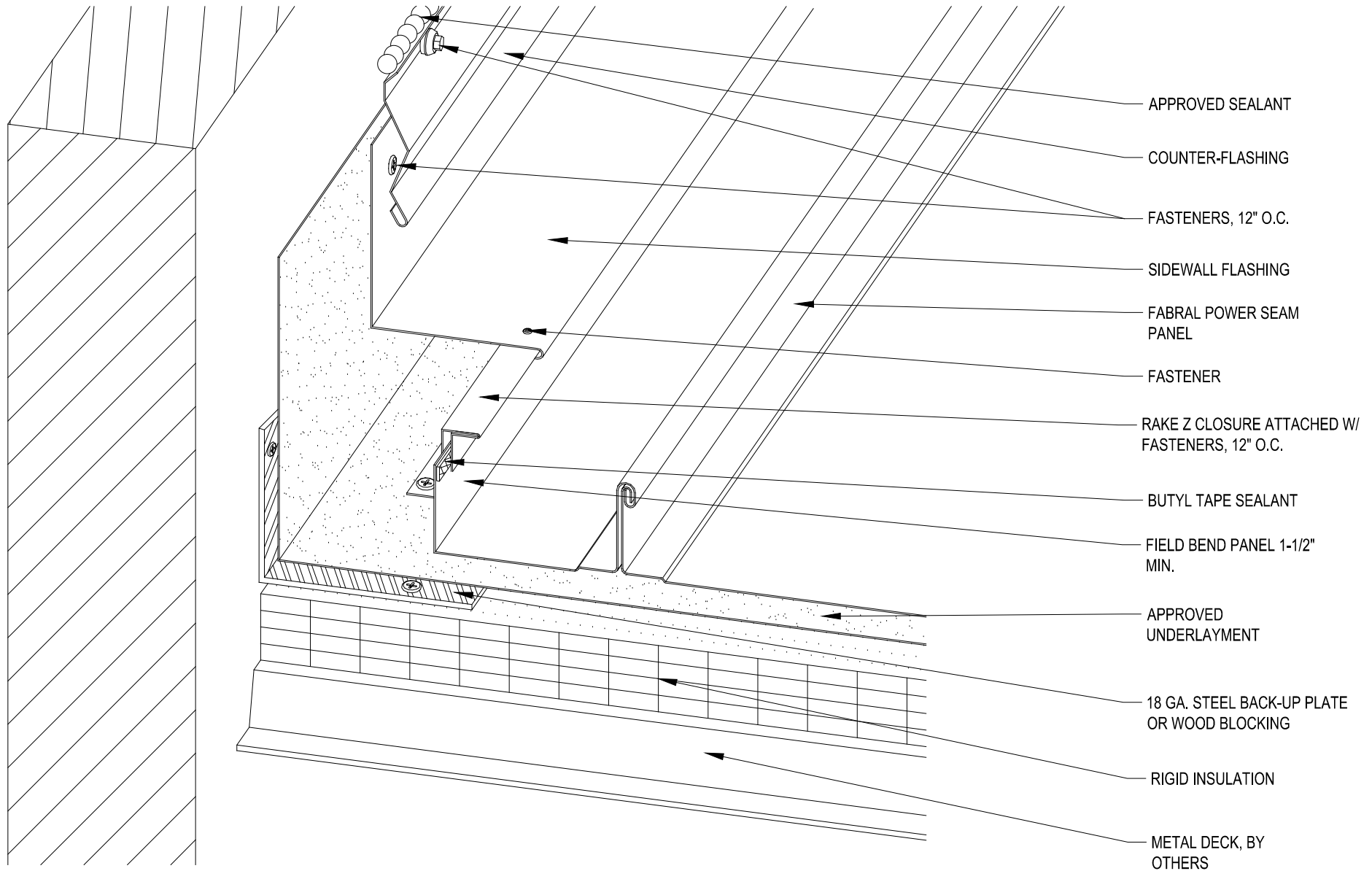
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**PENETRATION DETAIL (P-1)**

**POWER SEAM**

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- APPROVED SEALANT
- COUNTER-FLASHING
- FASTENERS, 12" O.C.
- SIDEWALL FLASHING
- FABRAL POWER SEAM PANEL
- FASTENER
- RAKE Z CLOSURE ATTACHED W/  
FASTENERS, 12" O.C.
- BUTYL TAPE SEALANT
- FIELD BEND PANEL 1-1/2"  
MIN.
- APPROVED  
UNDERLAYMENT
- 18 GA. STEEL BACK-UP PLATE  
OR WOOD BLOCKING
- RIGID INSULATION
- METAL DECK, BY  
OTHERS

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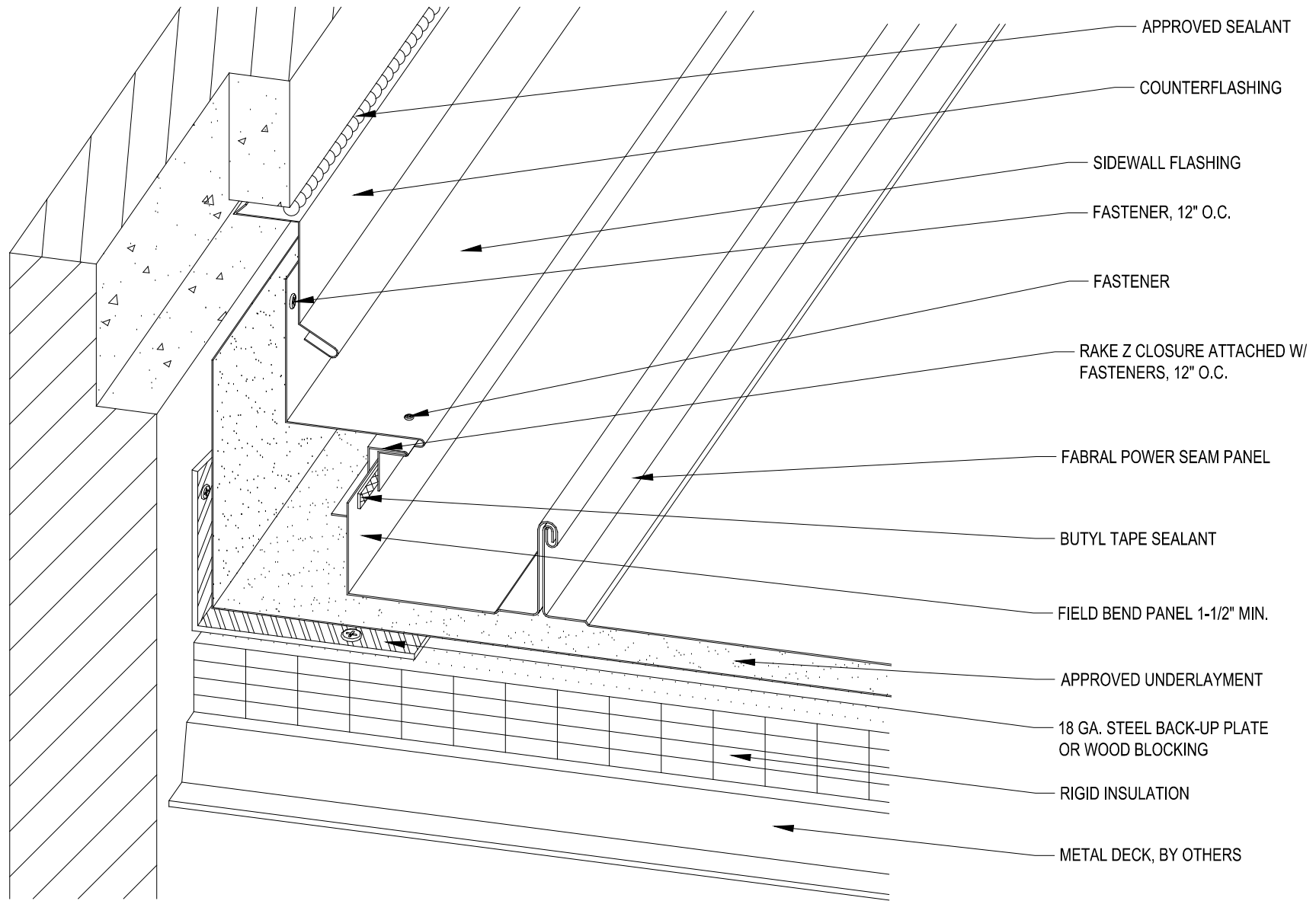
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**SIDEWALL DETAIL (SW-1)**

**POWER SEAM**

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- APPROVED SEALANT
- COUNTERFLASHING
- SIDEWALL FLASHING
- FASTENER, 12" O.C.
- FASTENER
- RAKE Z CLOSURE ATTACHED W/  
FASTENERS, 12" O.C.
- FABRAL POWER SEAM PANEL
- BUTYL TAPE SEALANT
- FIELD BEND PANEL 1-1/2" MIN.
- APPROVED UNDERLAYMENT
- 18 GA. STEEL BACK-UP PLATE  
OR WOOD BLOCKING
- RIGID INSULATION
- METAL DECK, BY OTHERS

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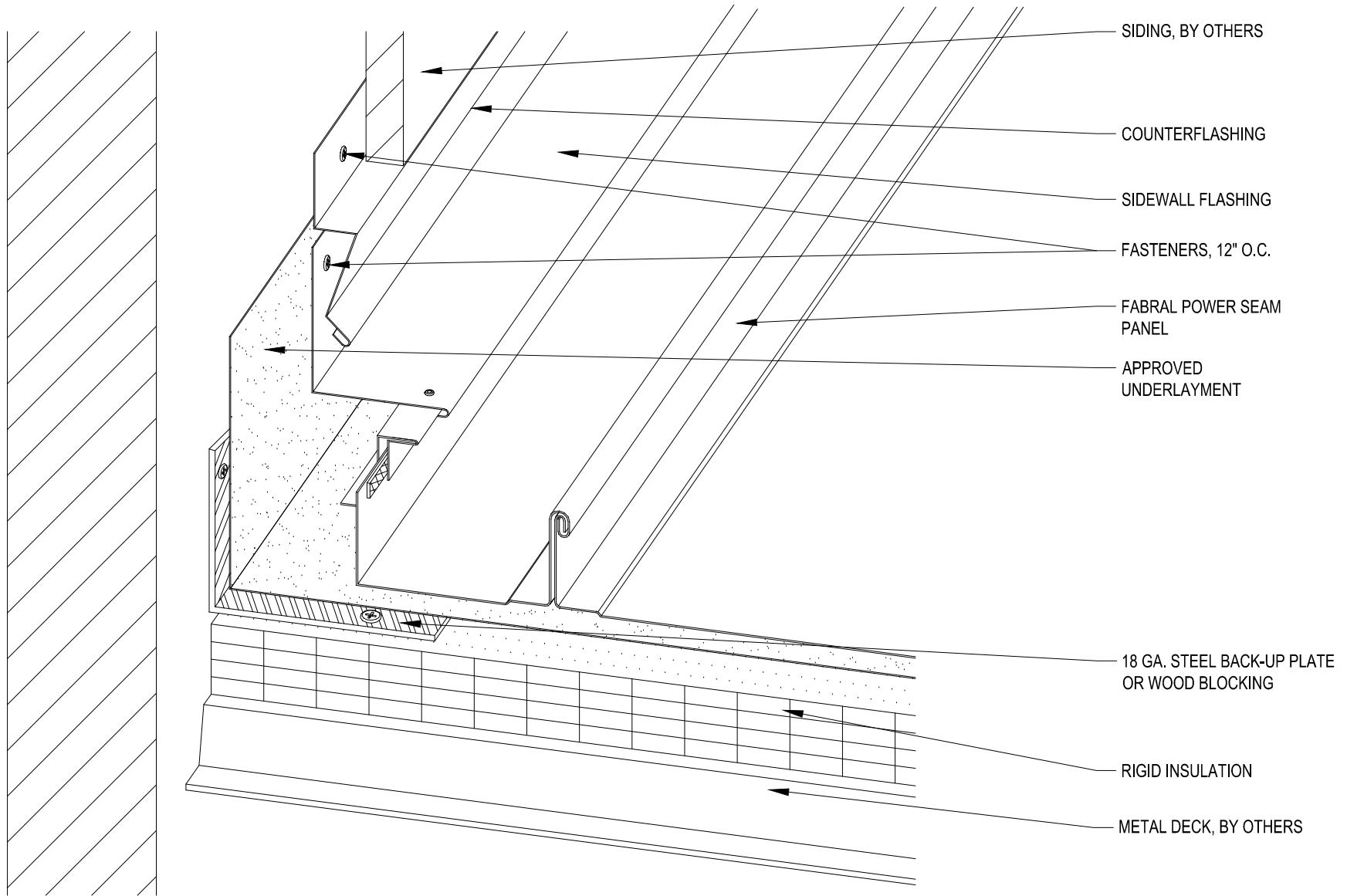
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**SIDEWALL DETAIL (HR-2)**

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**SIDEWALL DETAIL (SW-3)**

**POWER SEAM**

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APPROVED UNDERLAYMENT, TURN DOWN VERTICALLY 3" MIN.

RIGID INSULATION

METAL DECK, BY OTHERS

FABRAL POWER SEAM PANEL

CAULK BETWEEN WEBS

CONTINUOUS 1" ANGLE. ATTACH TO PANELS W/ (2) RIVETS PER PANEL. ANGLE MUST NOT COME IN CONTACT WITH EAVE FLASHING

BUTYL TAPE SEALANT (ONLY REQ'D FOR SLOPES 2:12 OR LESS)

PANCAKE FASTENER, 12" O.C.

EAVE FLASHING

FASTENER, 12" O.C.

CLEAT

18 GA. STEEL BACK-UP PLATE OR WOOD BLOCKING, BY OTHERS

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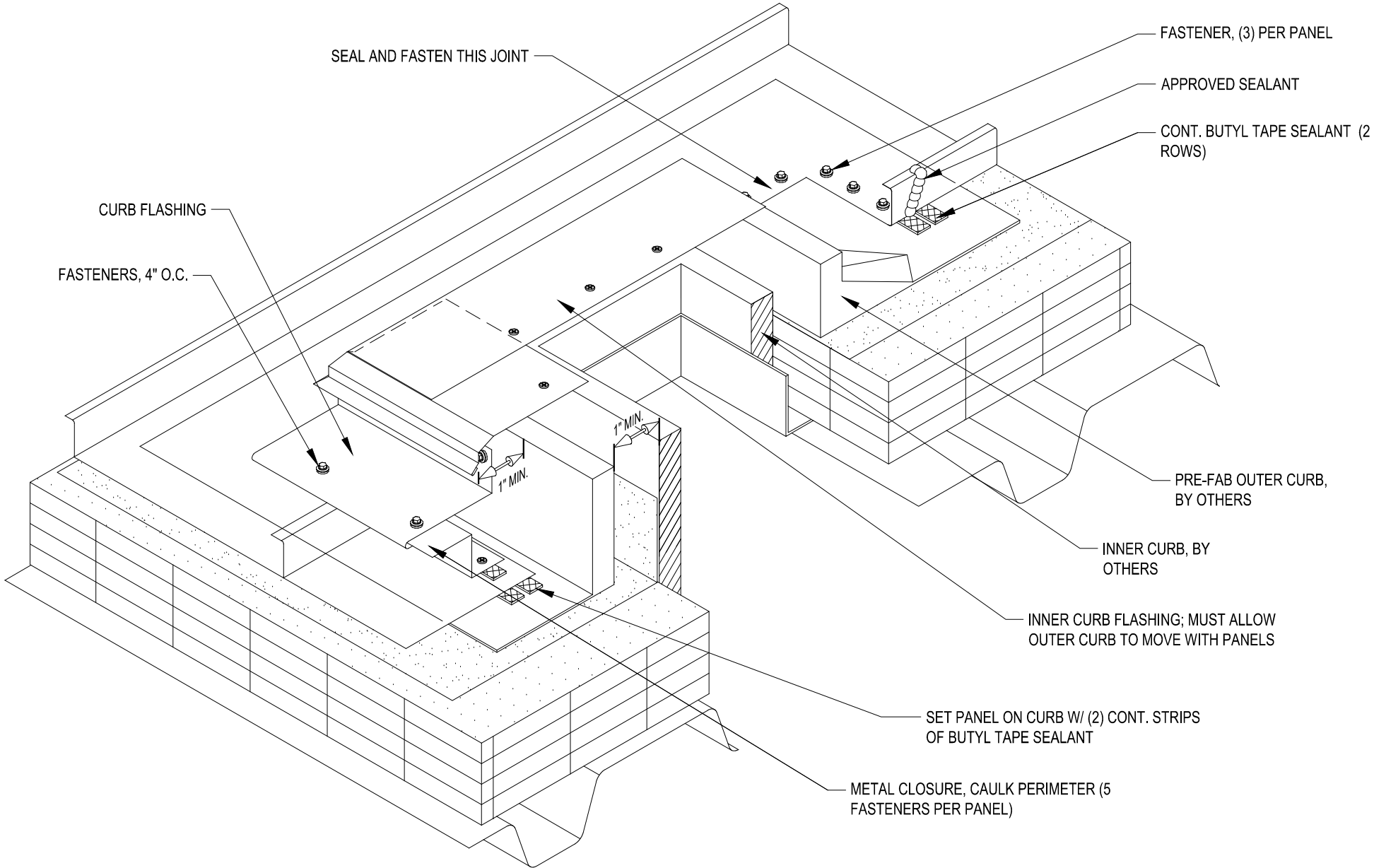
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**FIXED EAVE DETAIL (FE-1)**

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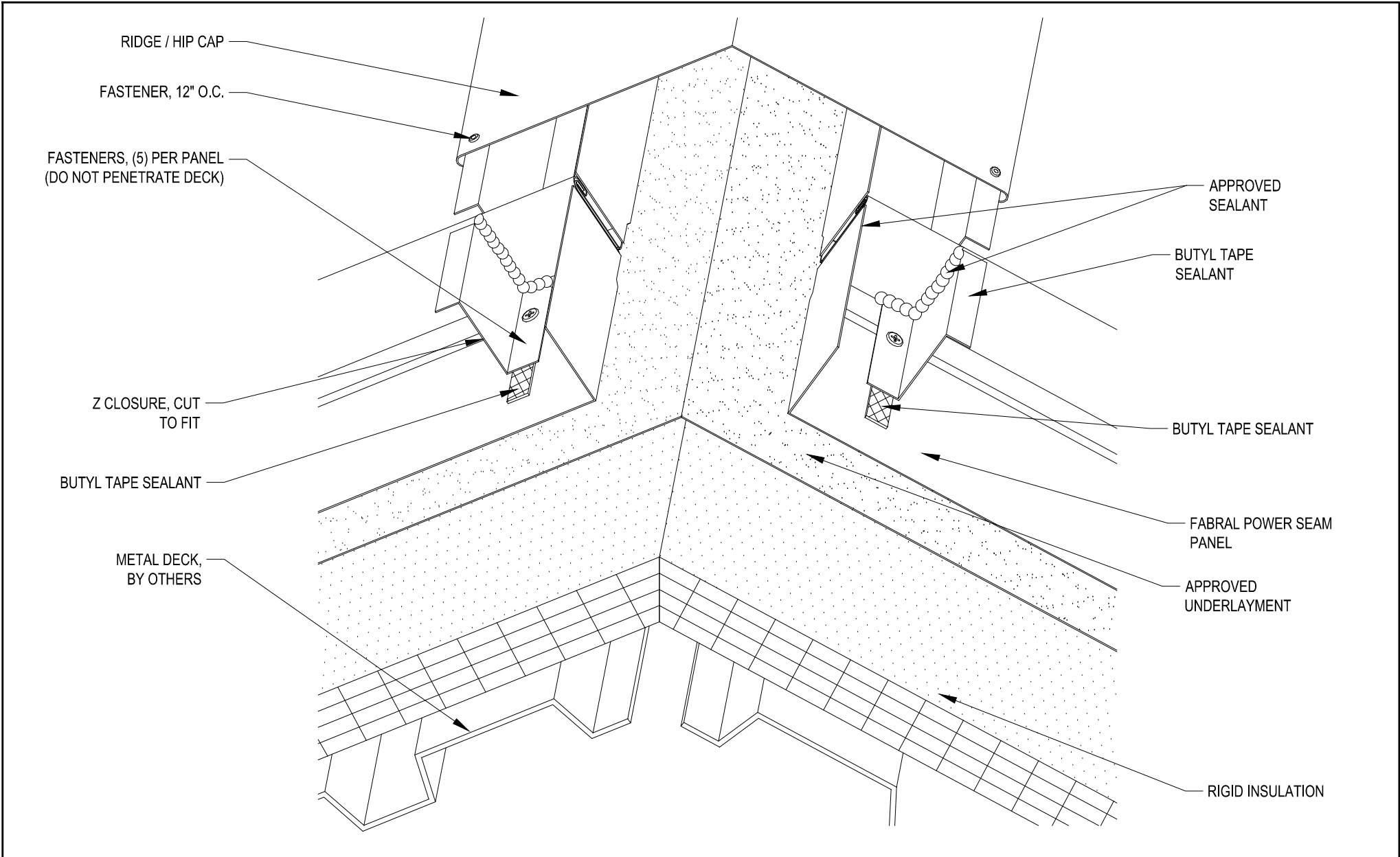
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**CURB DETAIL (CB-1)**

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**SLIDING HIP/RIDGE DETAIL (HR-2)**

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**POWER SEAM**