

**FABRAL**

Project: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
**FIXED HIP/RIDGE DETAIL (HR-1)**

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 3449 Hempland Road  
 Lancaster, PA 17601  
 800-477-2741  
 Issued:  
 APRIL 2012

APPROVED UNDERLAYMENT,  
TURN DOWN VERTICALLY 3"  
MIN.

RIGID INSULATION

METAL DECK, BY  
OTHERS

FABRAL POWER SEAM  
PANEL

CAULK BETWEEN WEBS

$\frac{3}{32}$ " MIN. THICK  
BUTYL TAPE SEALANT (ONLY  
REQ'D FOR SLOPES 2:12 OR LESS)

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

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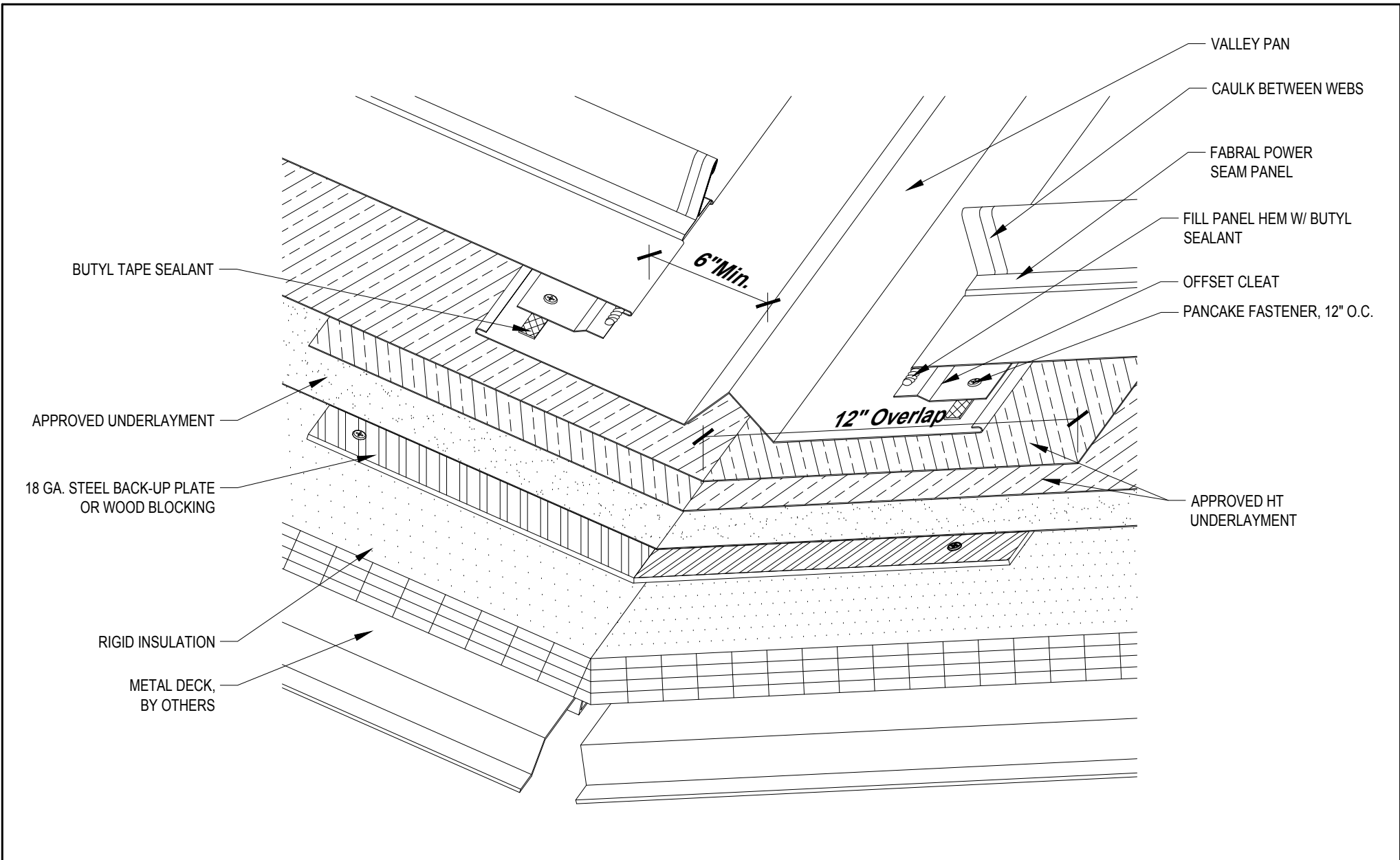
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**SLIDING EAVE DETAIL (E-2)**

**POWER SEAM**

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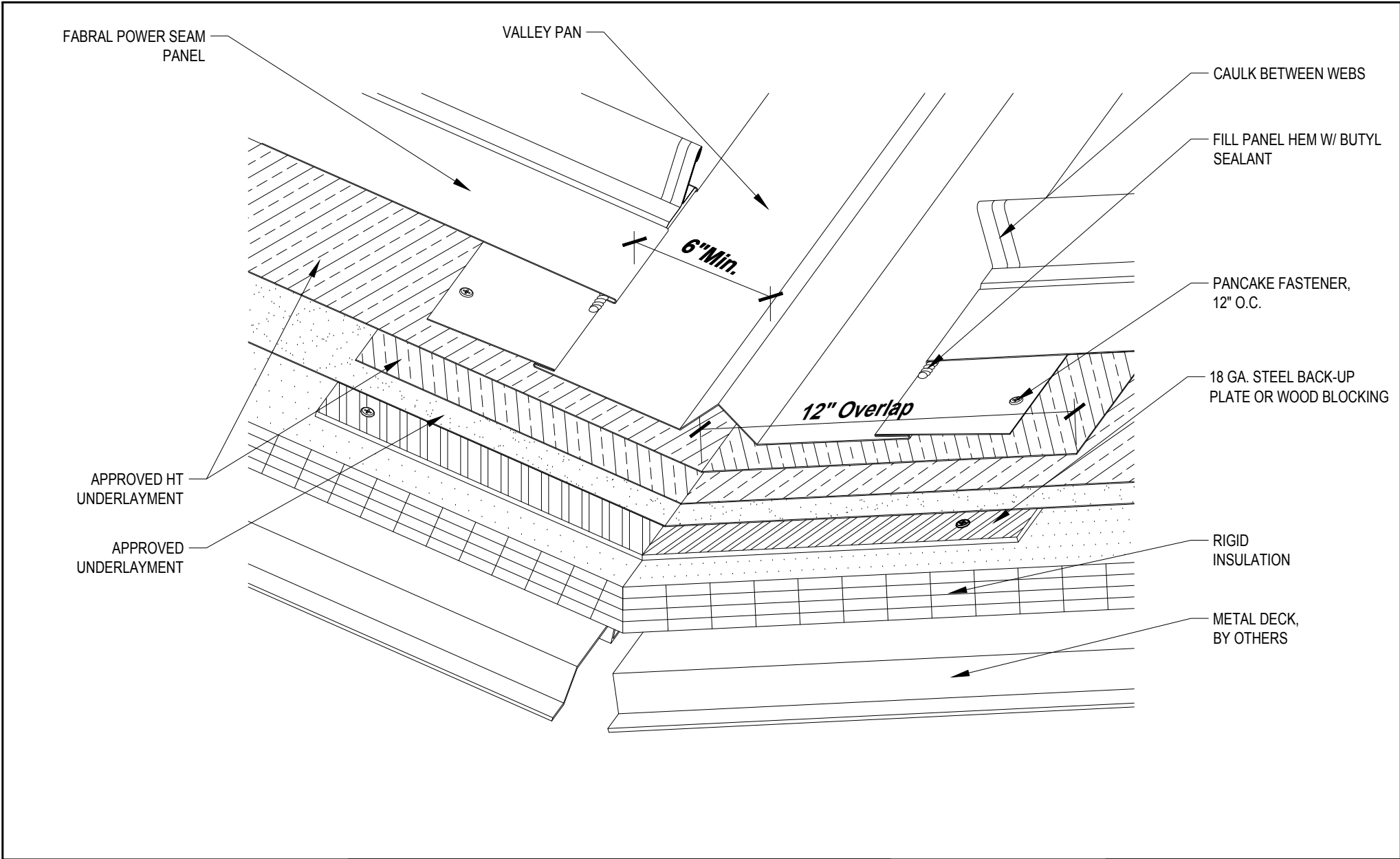
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**VALLEY DETAIL (V-1)**

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**VALLEY DETAIL (V-2)**

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**POWER SEAM**

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.

RIGID INSULATION

METAL DECK, BY  
OTHERS

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

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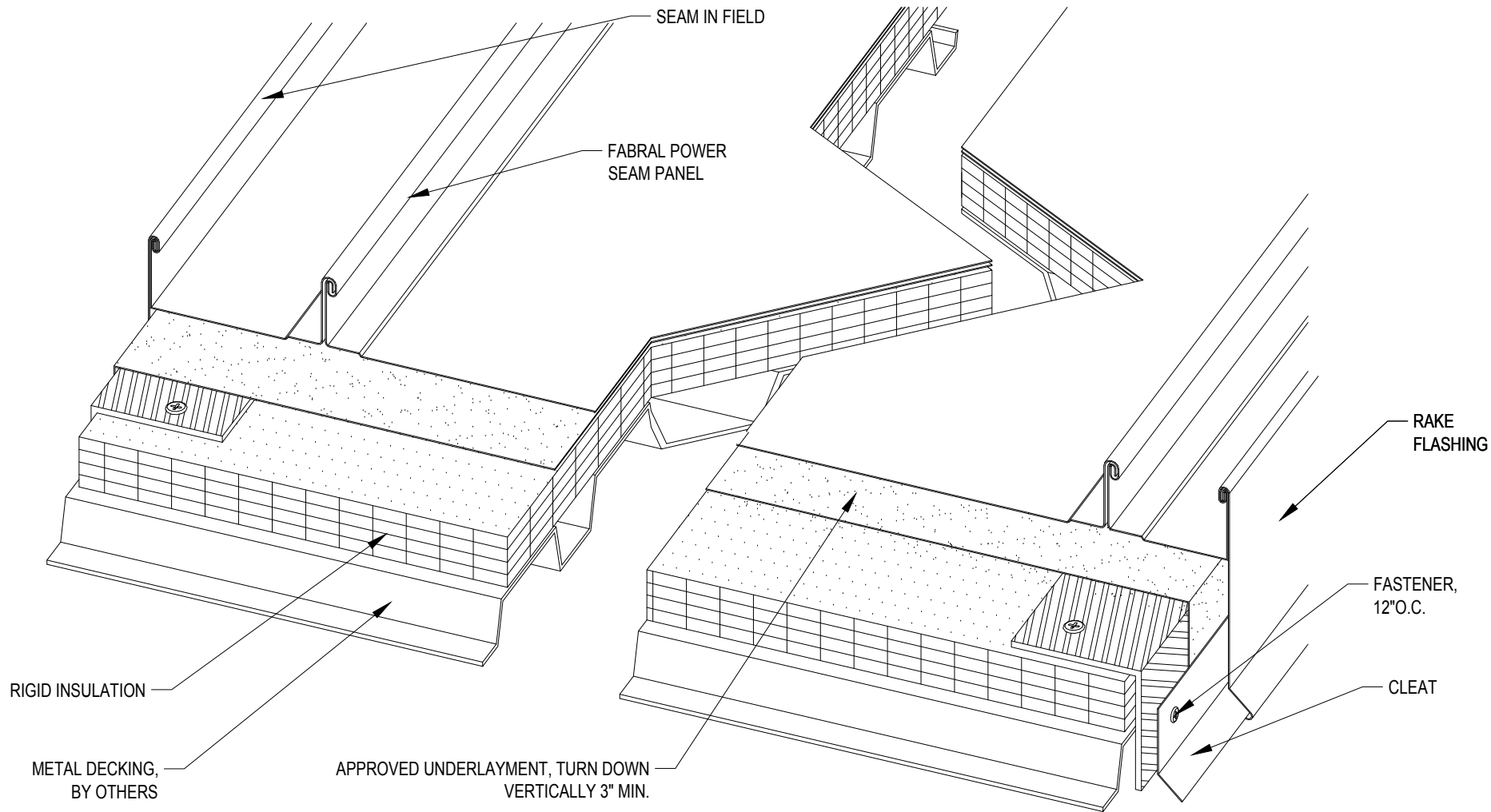
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**SLIDING EAVE DETAIL (E-1)**

**POWER SEAM**

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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 & FLANGE 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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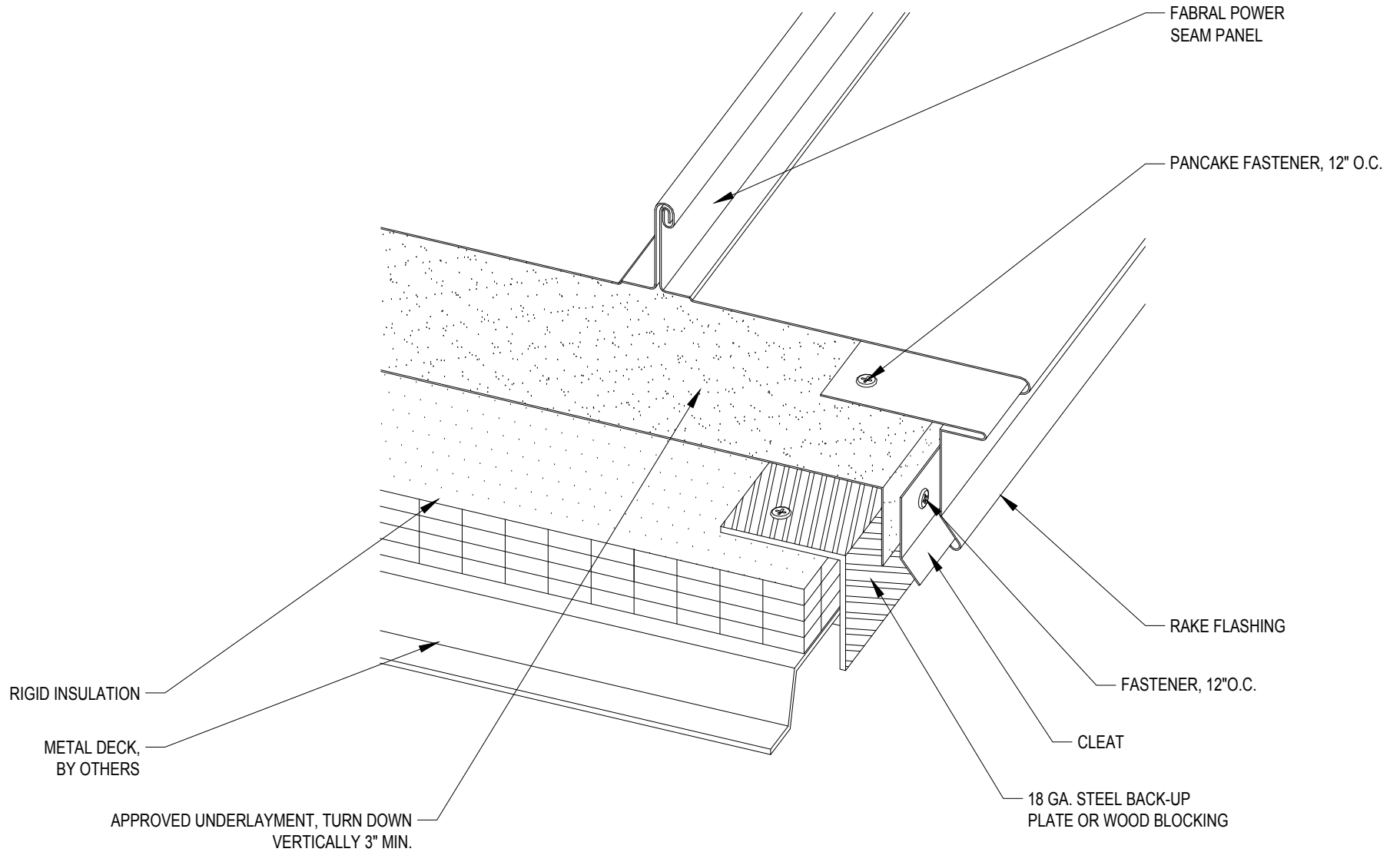
**SLIDING GABLE DETAIL (G-2)**

**POWER SEAM**

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

**POWER SEAM**

ISSUED  
 APRIL 2012

FASTENER, 12" O.C.

RAKE FLASHING

FABRAL POWER SEAM PANEL,  
BOX PANEL END

APPROVED SEALANT

FASTENERS, 12" O.C.

BOX END OF PANEL

Z CLOSURE SET IN  $\frac{3}{32}$ " MIN. THICK BUTYL TAPE  
SEALANT ATTACHED W/ (5) FASTENERS PER  
PANEL

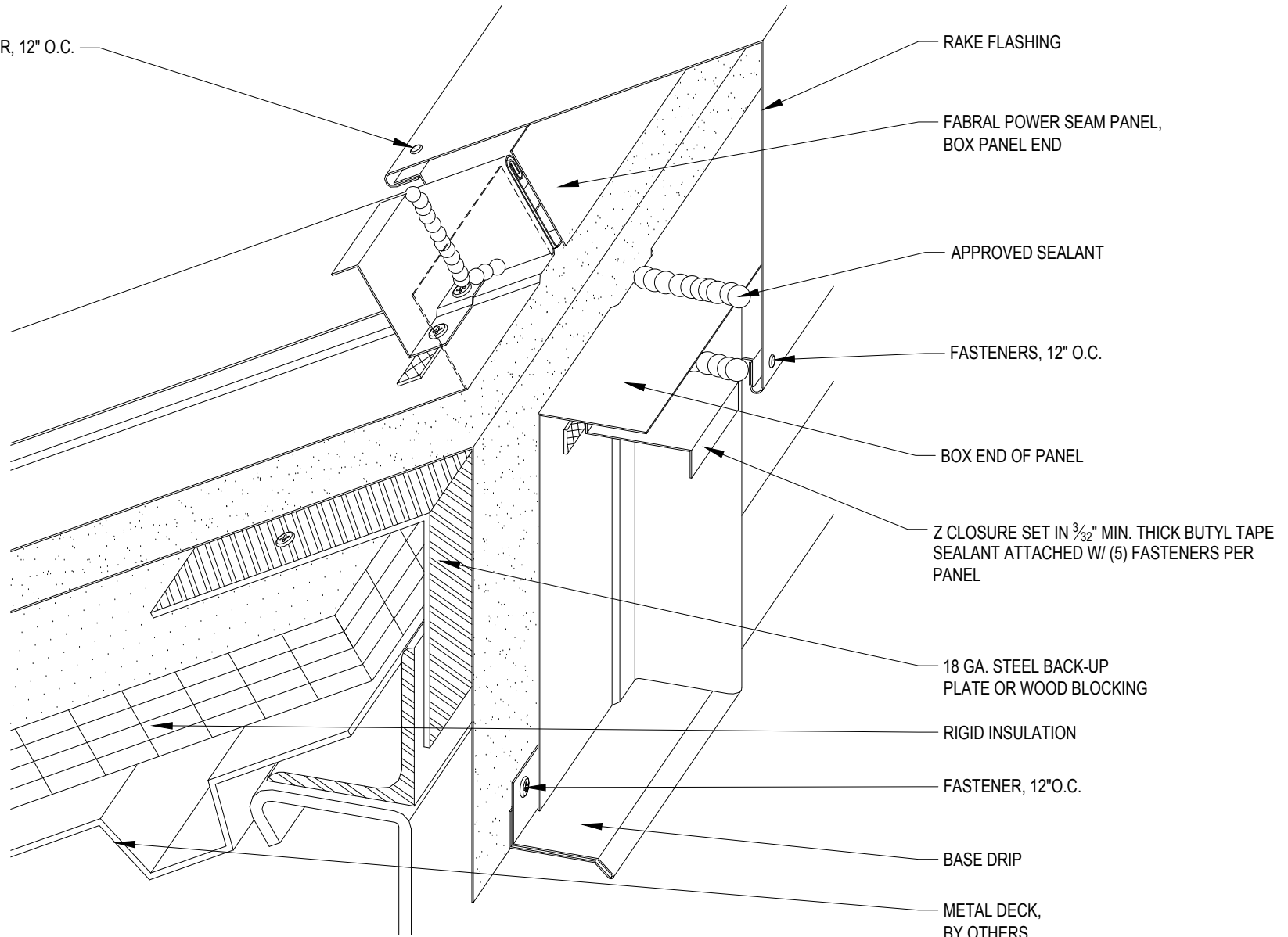
18 GA. STEEL BACK-UP  
PLATE OR WOOD BLOCKING

RIGID INSULATION

FASTENER, 12" O.C.

BASE DRIP

METAL DECK,  
BY OTHERS



# FABRAL

Project:

Contractor:

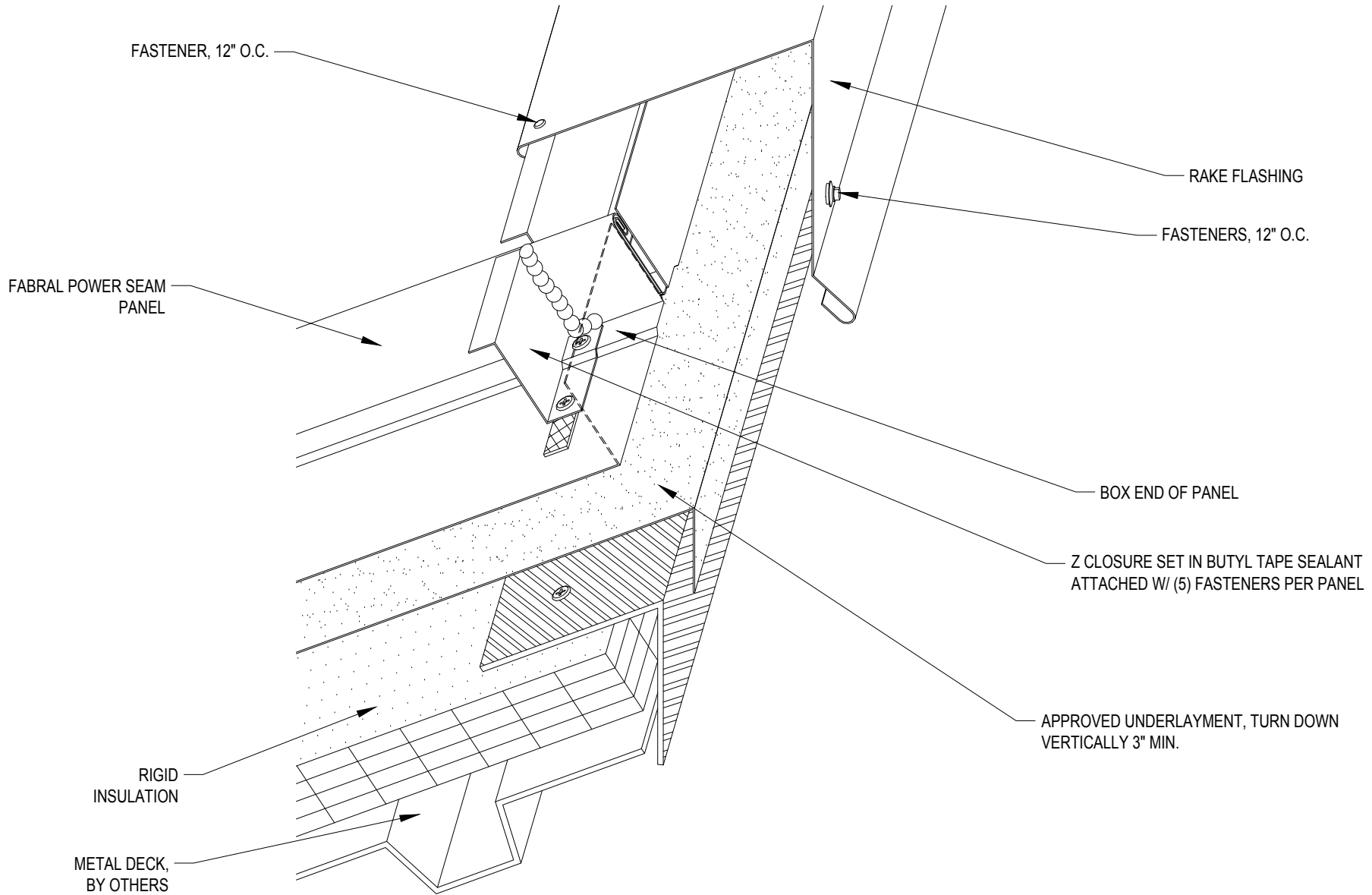
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**HIGH SIDE EAVE DETAIL (HSE-1)**

**POWER SEAM**

Issued:  
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Project:

Contractor:

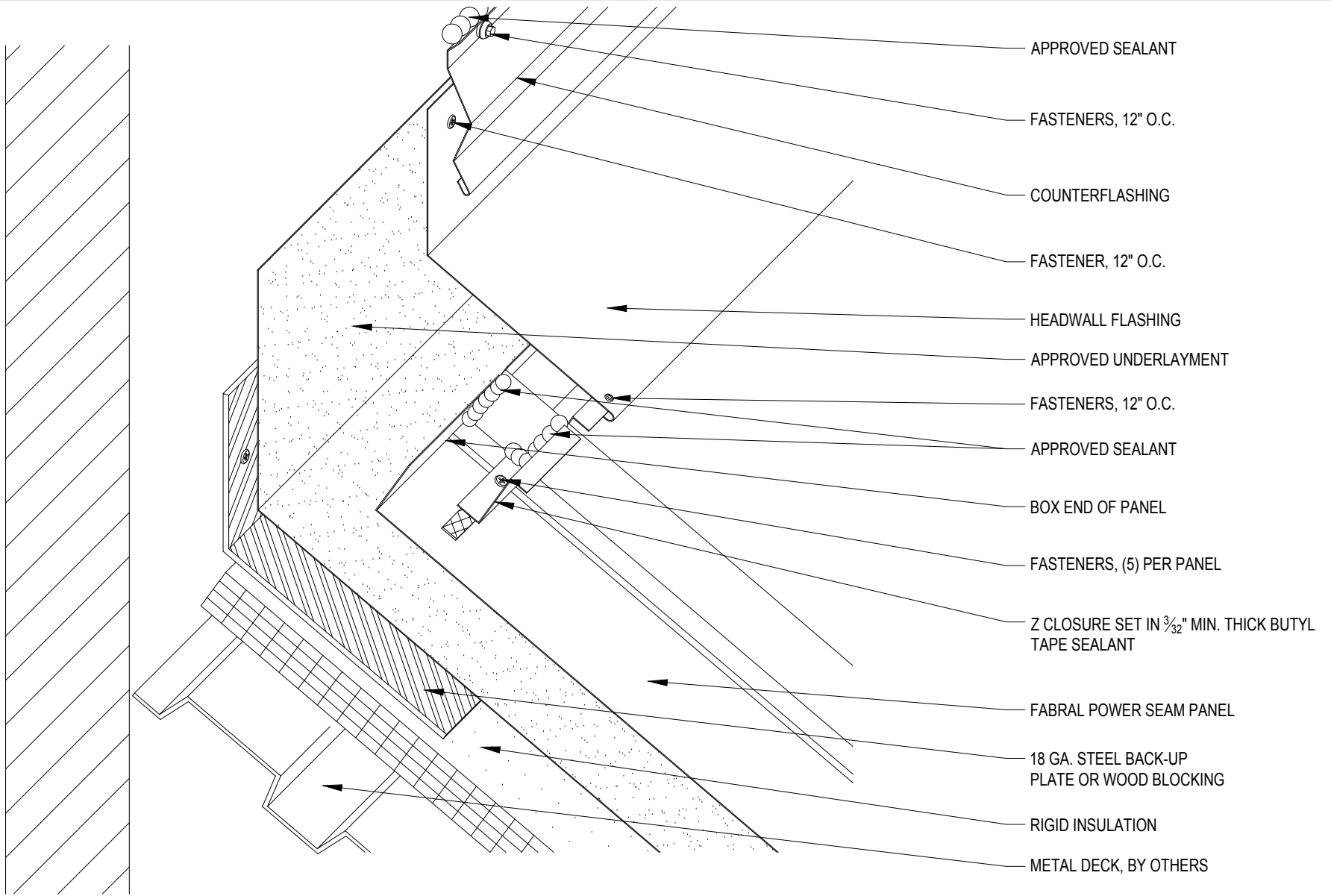
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**HIGH SIDE EAVE DETAIL (HSE-2)**

**POWER SEAM**

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Contractor:

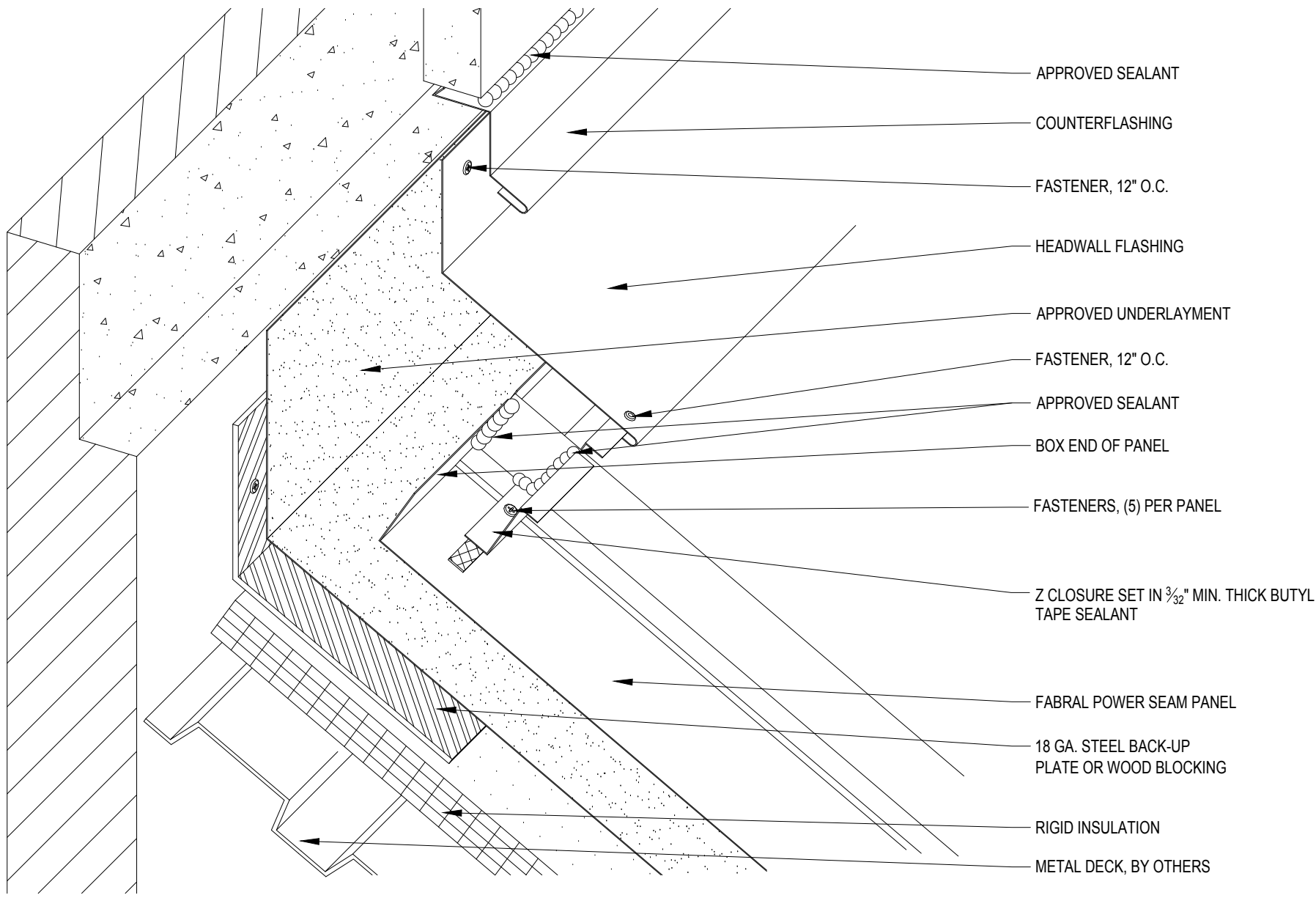
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**HEADWALL DETAIL (HW-1)**

**POWER SEAM**

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APPROVED SEALANT

COUNTERFLASHING

FASTENER, 12" O.C.

HEADWALL FLASHING

APPROVED UNDERLAYMENT

FASTENER, 12" O.C.

APPROVED SEALANT

BOX END OF PANEL

FASTENERS, (5) PER PANEL

Z CLOSURE SET IN  $\frac{3}{32}$ " MIN. THICK BUTYL TAPE SEALANT

FABRAL POWER SEAM PANEL

18 GA. STEEL BACK-UP PLATE OR WOOD BLOCKING

RIGID INSULATION

METAL DECK, BY OTHERS

**FABRAL**

Project:

Contractor:

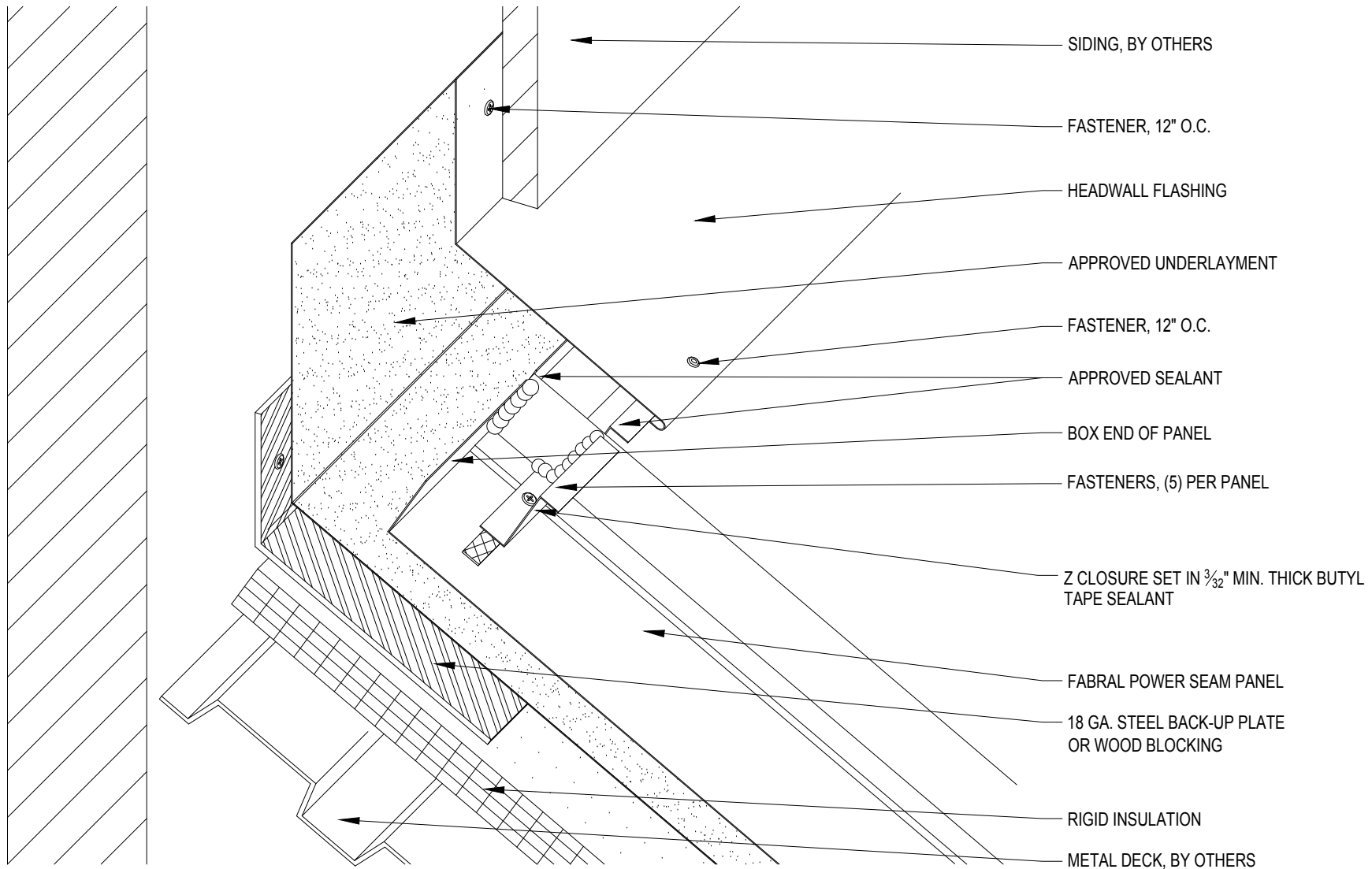
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**HEADWALL DETAIL (HW-2)**

**POWER SEAM**

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Project:

Contractor:

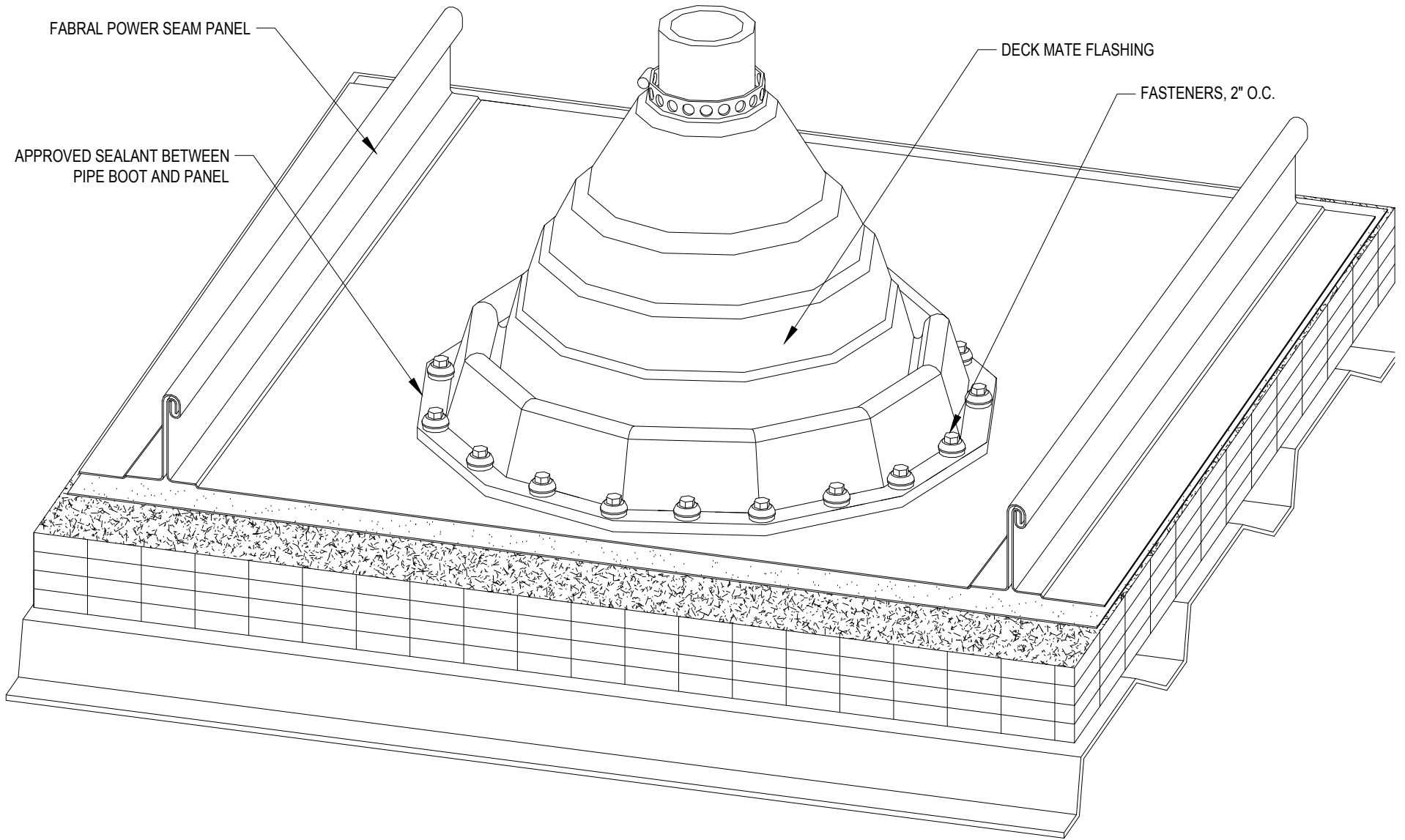
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**HEADWALL DETAIL (HW-3)**

**POWER SEAM**

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Project:

Contractor:

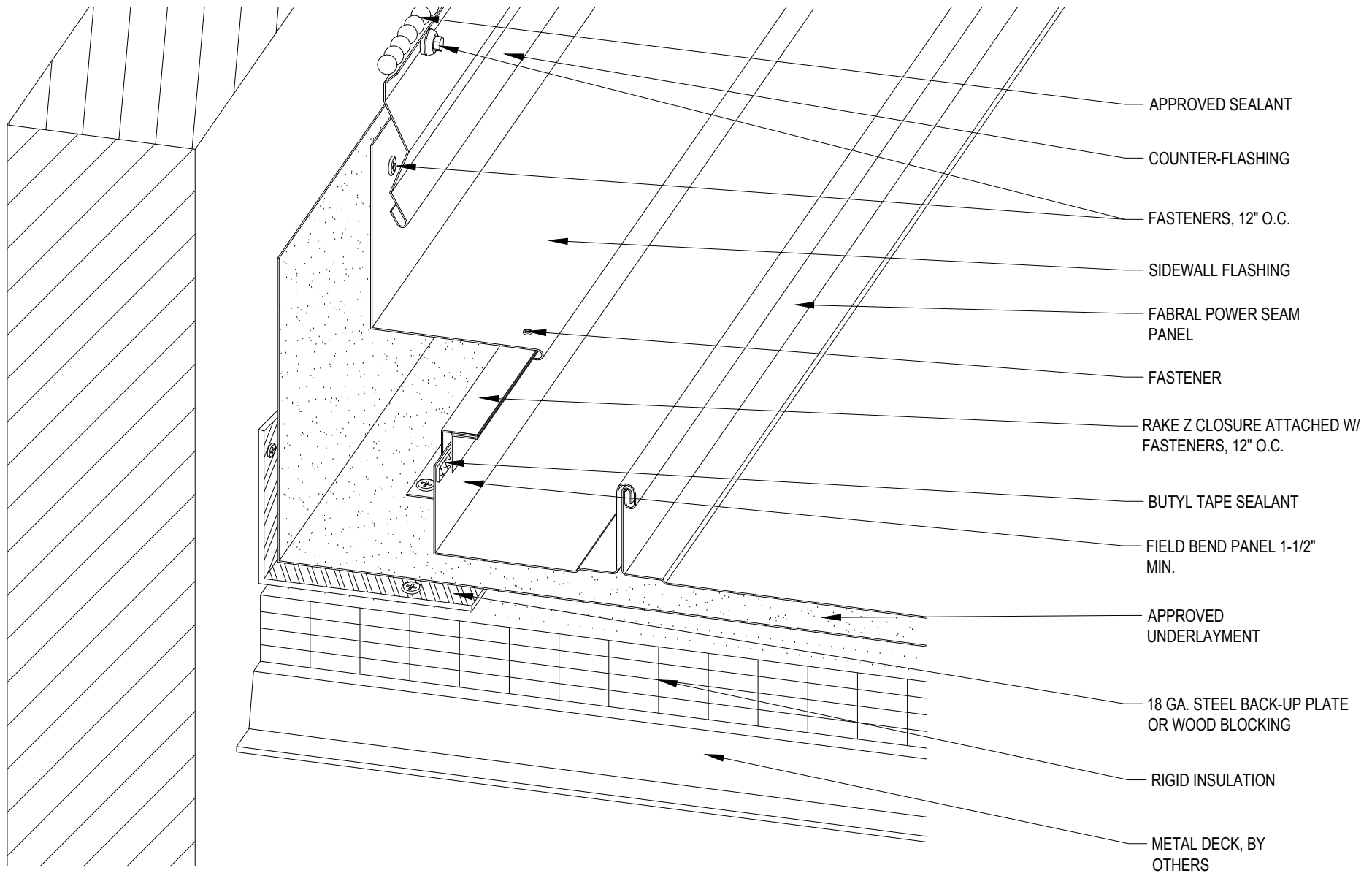
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**PENETRATION DETAIL (P-1)**

**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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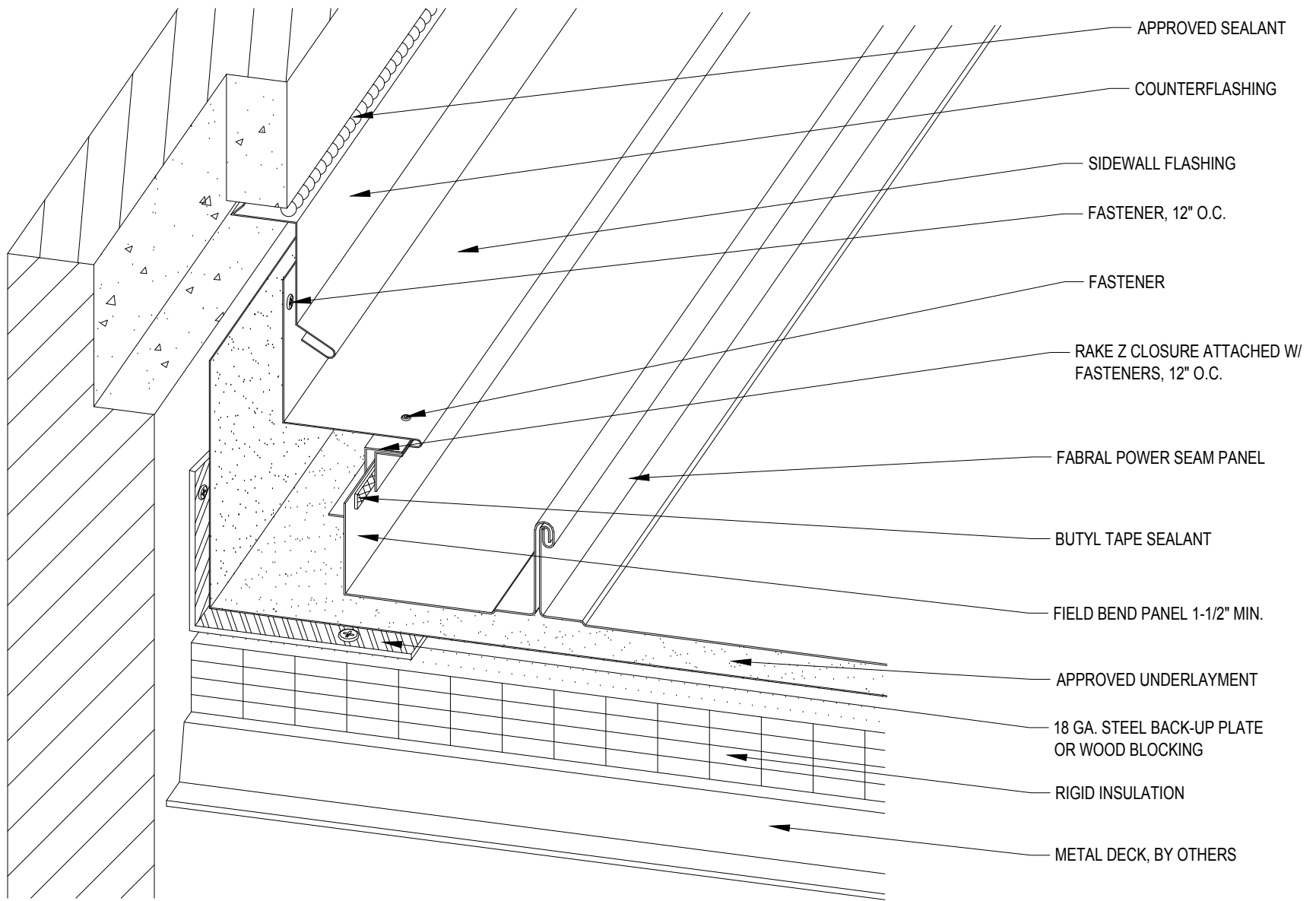
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**SIDEWALL DETAIL (SW-1)**

**POWER SEAM**

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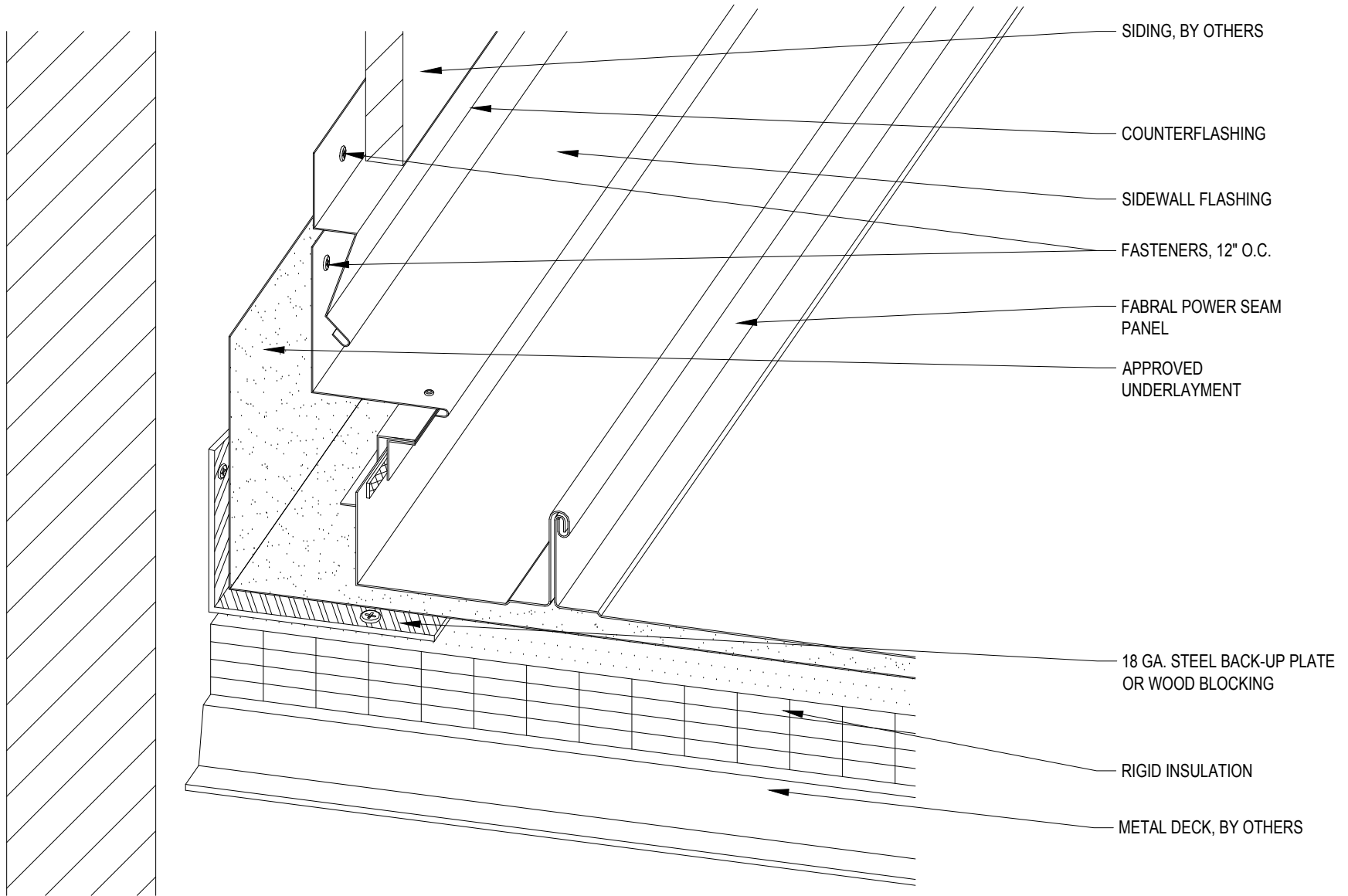
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**SIDEWALL DETAIL (HR-2)**

**POWER SEAM**

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**SIDEWALL DETAIL (SW-3)**

**POWER SEAM**

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APPROVED  
UNDERLAYMENT, TURN  
DOWN VERTICALLY 3" MIN.

FABRAL POWER SEAM  
PANEL

RIGID INSULATION

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.

METAL DECK, BY  
OTHERS

EAVE FLASHING

FASTENER, 12" O.C.

CLEAT

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

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

**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

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

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

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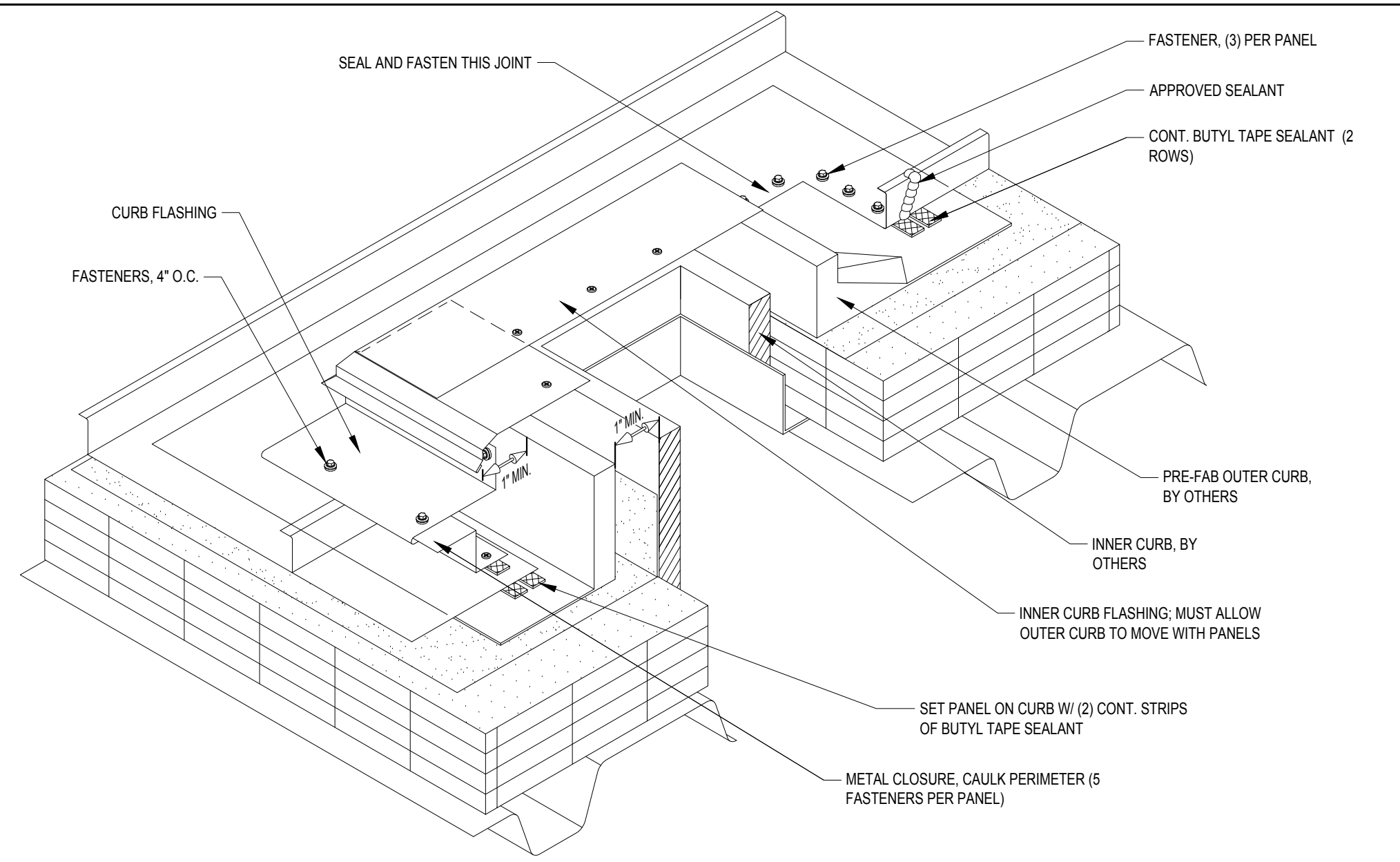
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**SLIDING EAVE DETAIL (E-2)**

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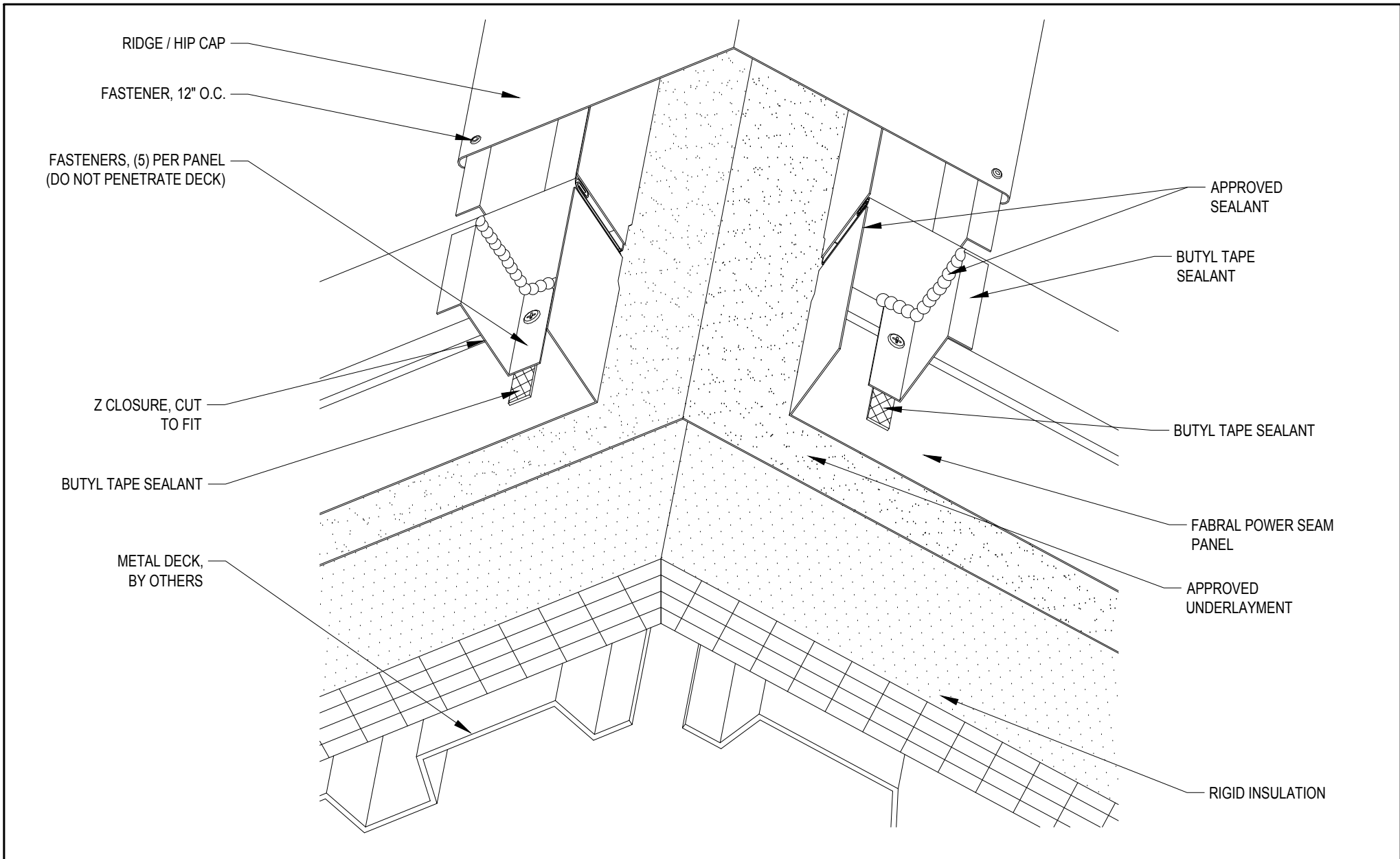
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**SLIDING HIP/RIDGE DETAIL (HR-2)**

**POWER SEAM**

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