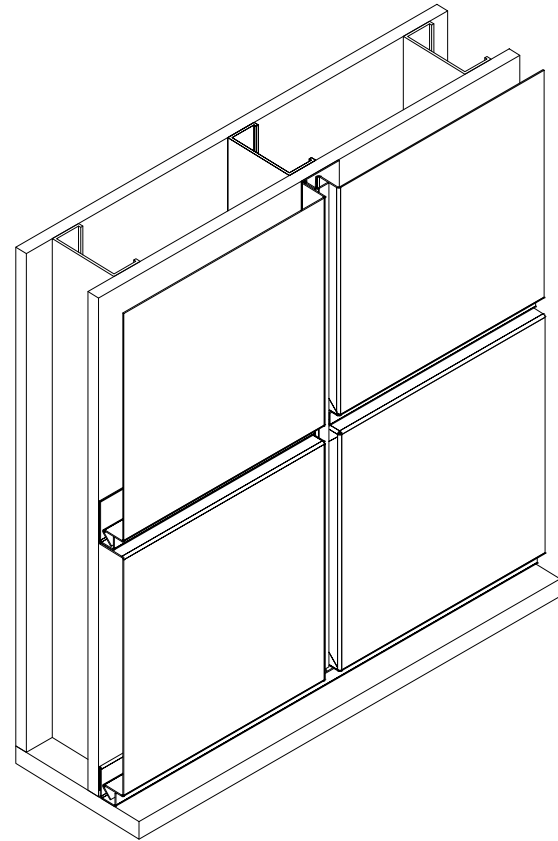
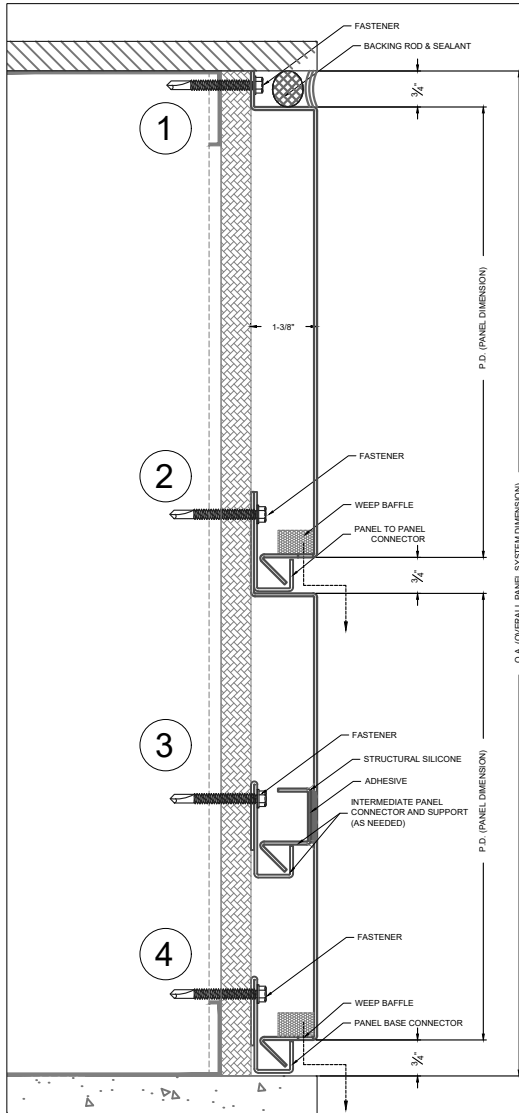


EC-300

FORMED PLATE RAINSCREEN SYSTEM



- ① TYPICAL HEAD DETAIL
- ② TYPICAL HORIZONTAL/VERTICAL JOINT
- ③ TYPICAL INTERMEDIATE SUPPORT
- ④ TYPICAL BASE JOINT

EC-300 PANEL SYSTEM - ISOMETRIC

EC-300 Formed Plate System

The EC-300 Formed Plate System allows minimal water permeation. The minimal amount of water that does penetrate the system drains through weep holes. This system utilizes formed plate panels and connectors. The EC-300 standard panel reveals are $\frac{3}{4}$ " wide and $\frac{1}{2}$ " deep. The EC-300 embodies a durable high-performance cladding system.

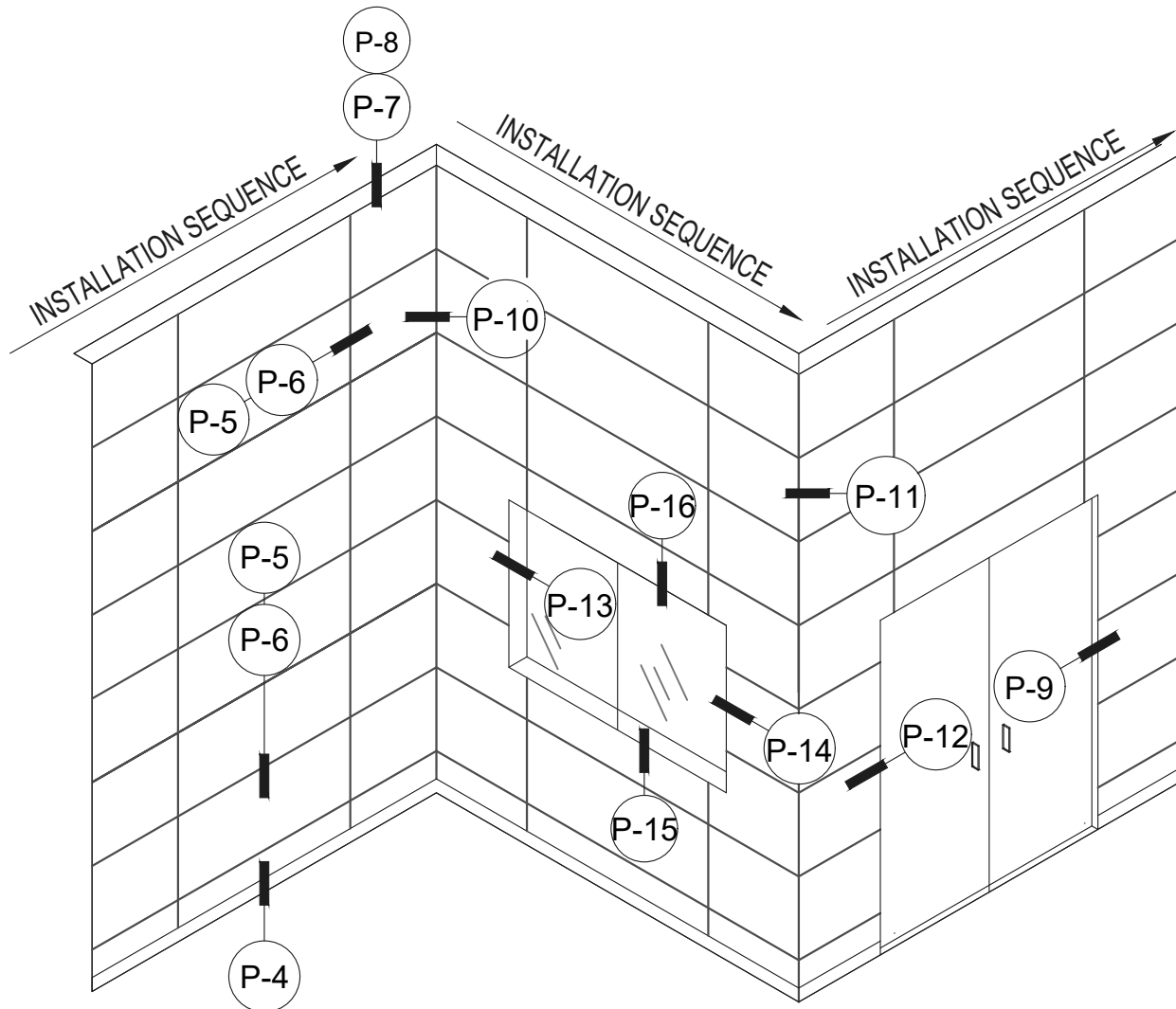
EC-300

FORMED PLATE
RAINSREEN SYSTEM



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EC-300 FORMED PLATE SYSTEM



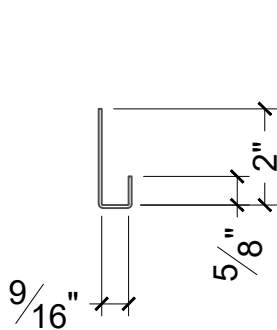
ABBREVIATIONS

PLATE = ALUM. PLATE
B.O. = BY OTHERS
O.A. = OVERALL PANEL
SYSTEM DIMENSION
P.D. = PANEL DIMENSION
P.H. = PANEL HEIGHT
P.W. = PANEL WIDTH

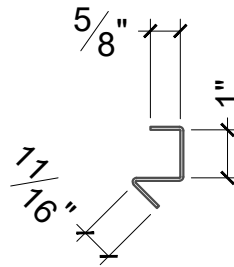
INDEX

(P-2): SYSTEM OVERVIEW
(P-3): PANEL ATTACHMENTS
(P-4) - (P-16): SYSTEM DETAILS

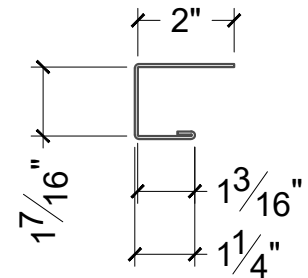
ATTACHMENT PIECES



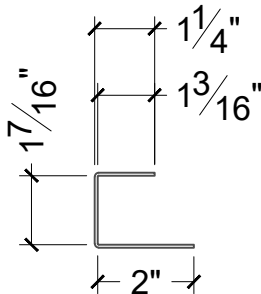
PANEL J-CONNECTOR



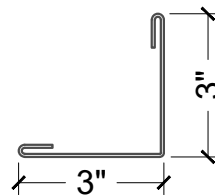
INTERMEDIATE SUPPORT
CONNECTOR



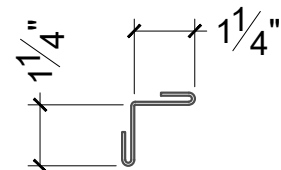
MODIFIED J-CONNECTOR
(AT WINDOWS)



MODIFIED J-CONNECTOR
(AT CORNERS)



OUTSIDE CORNER
COVER PIECE



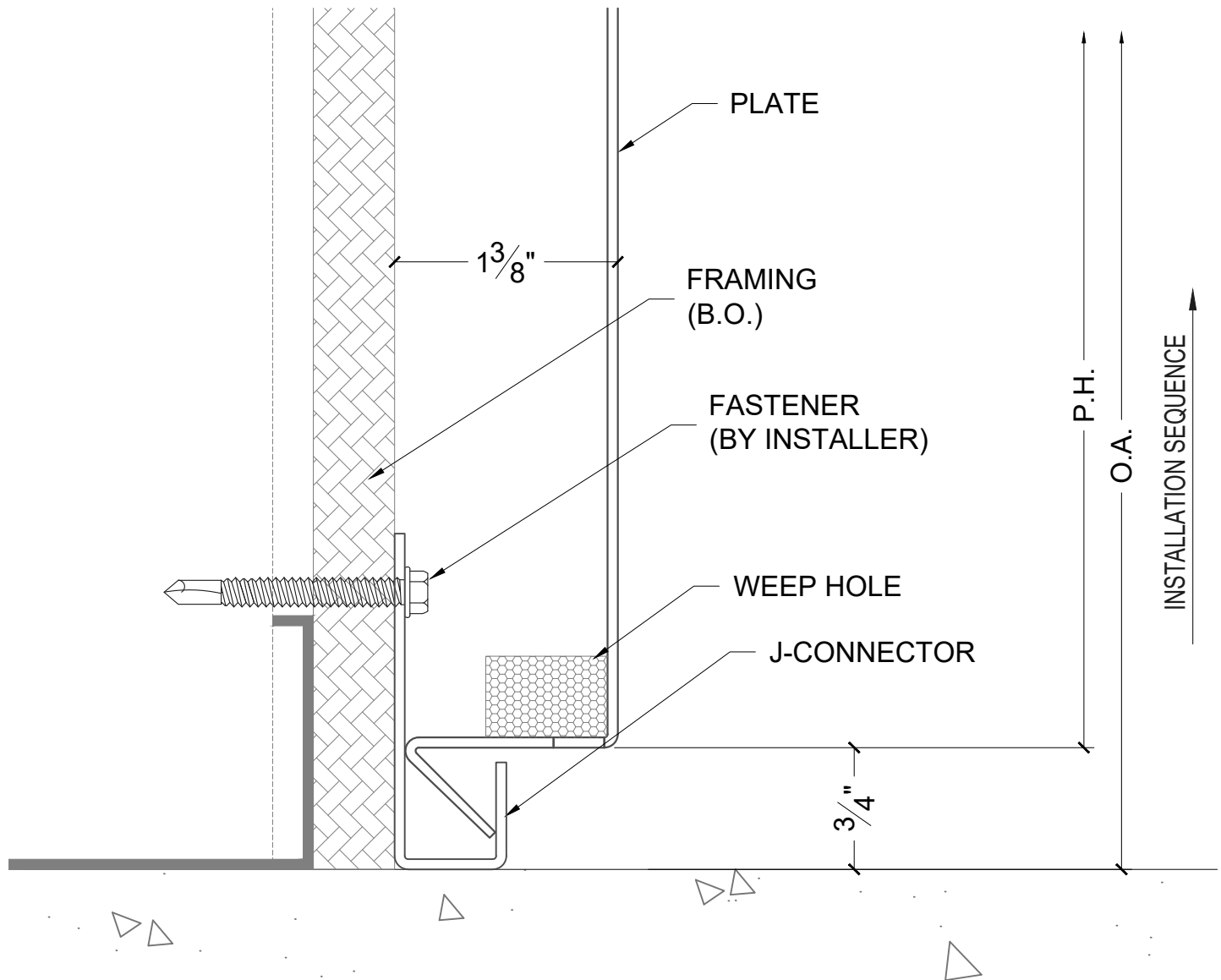
INSIDE CORNER
COVER PIECE

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FORMED PLATE
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BASE CONDITION

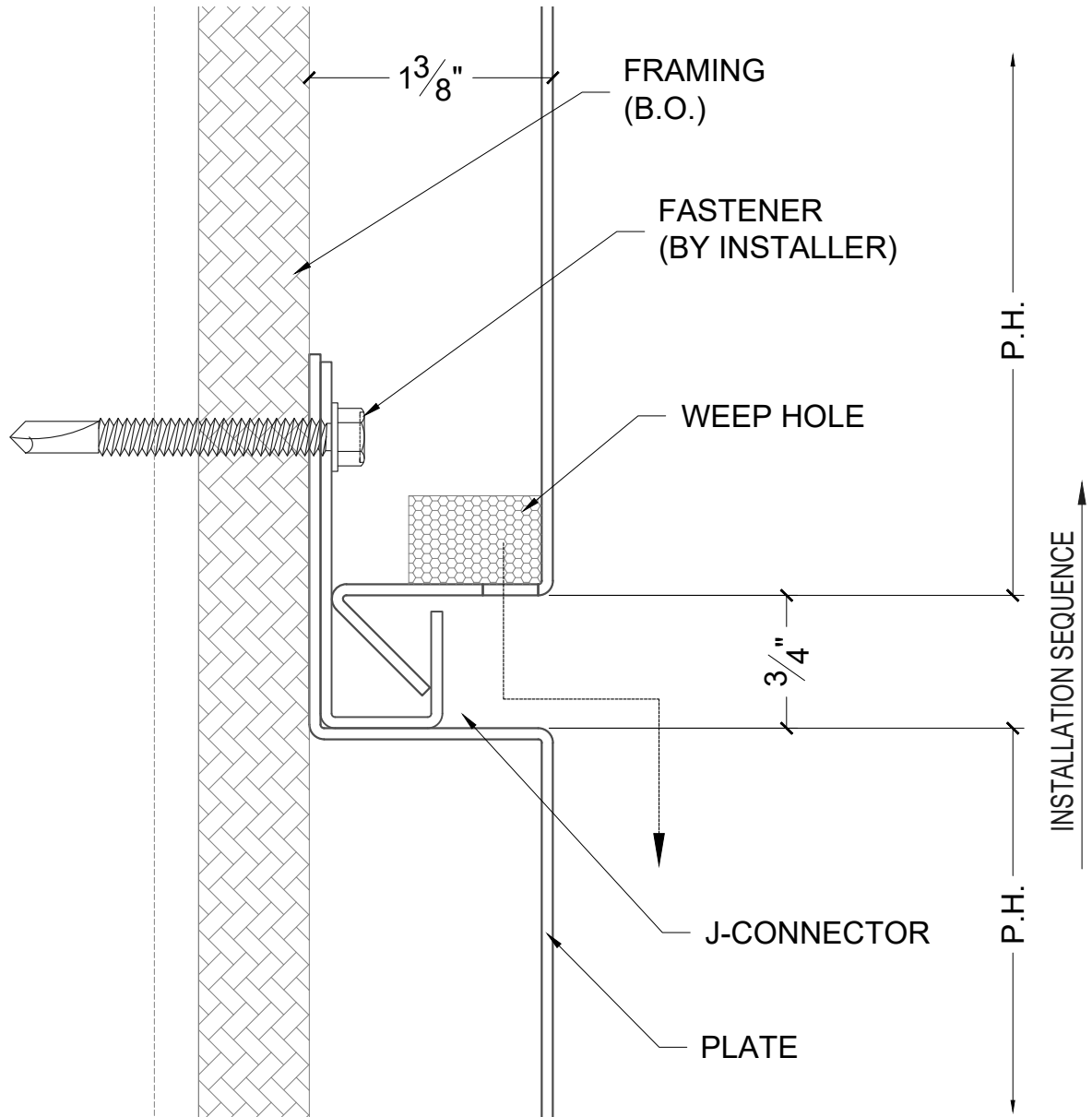
1:1

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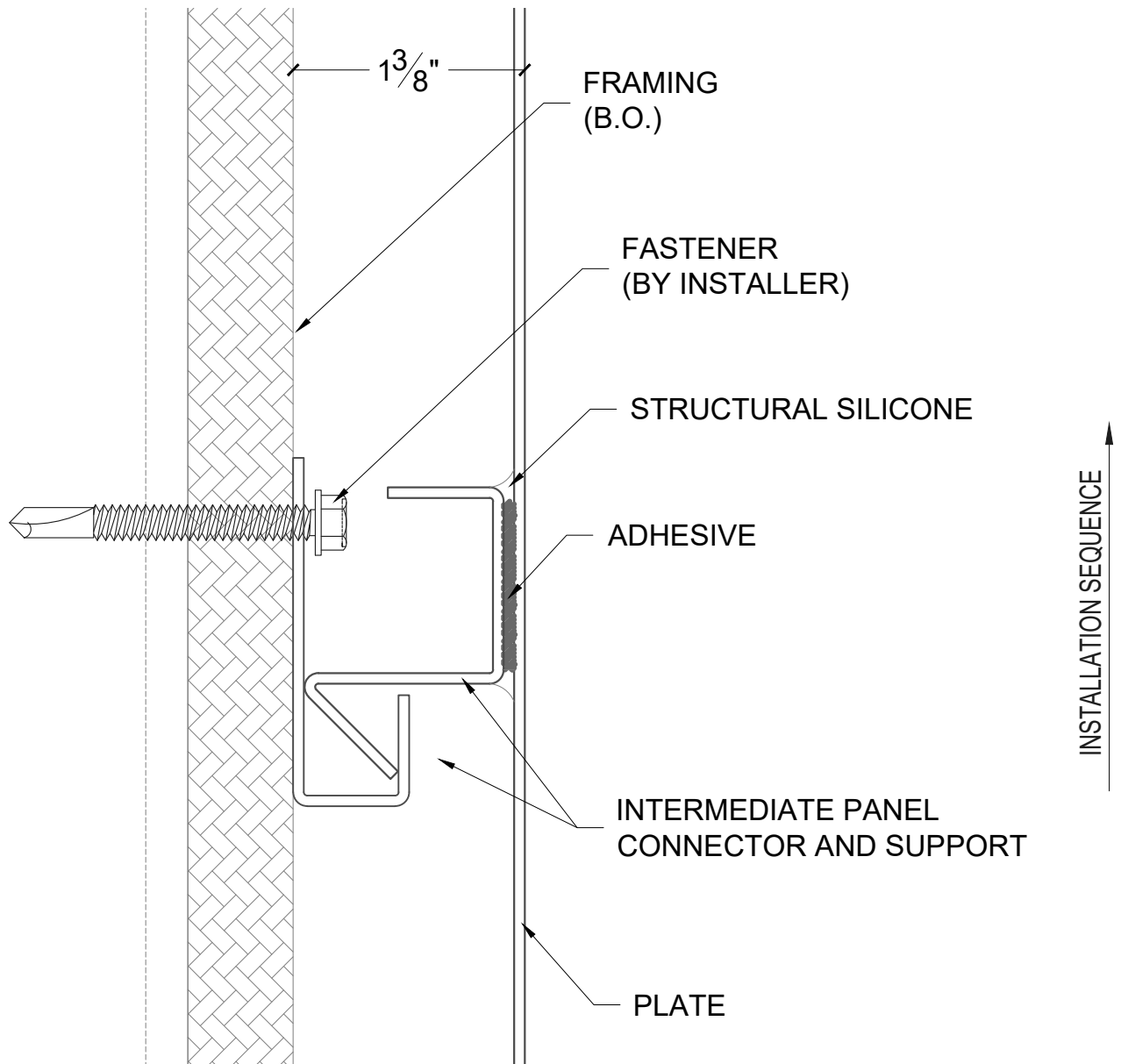
**HORIZONTAL / VERTICAL
TYPICAL JOINT
1:1**

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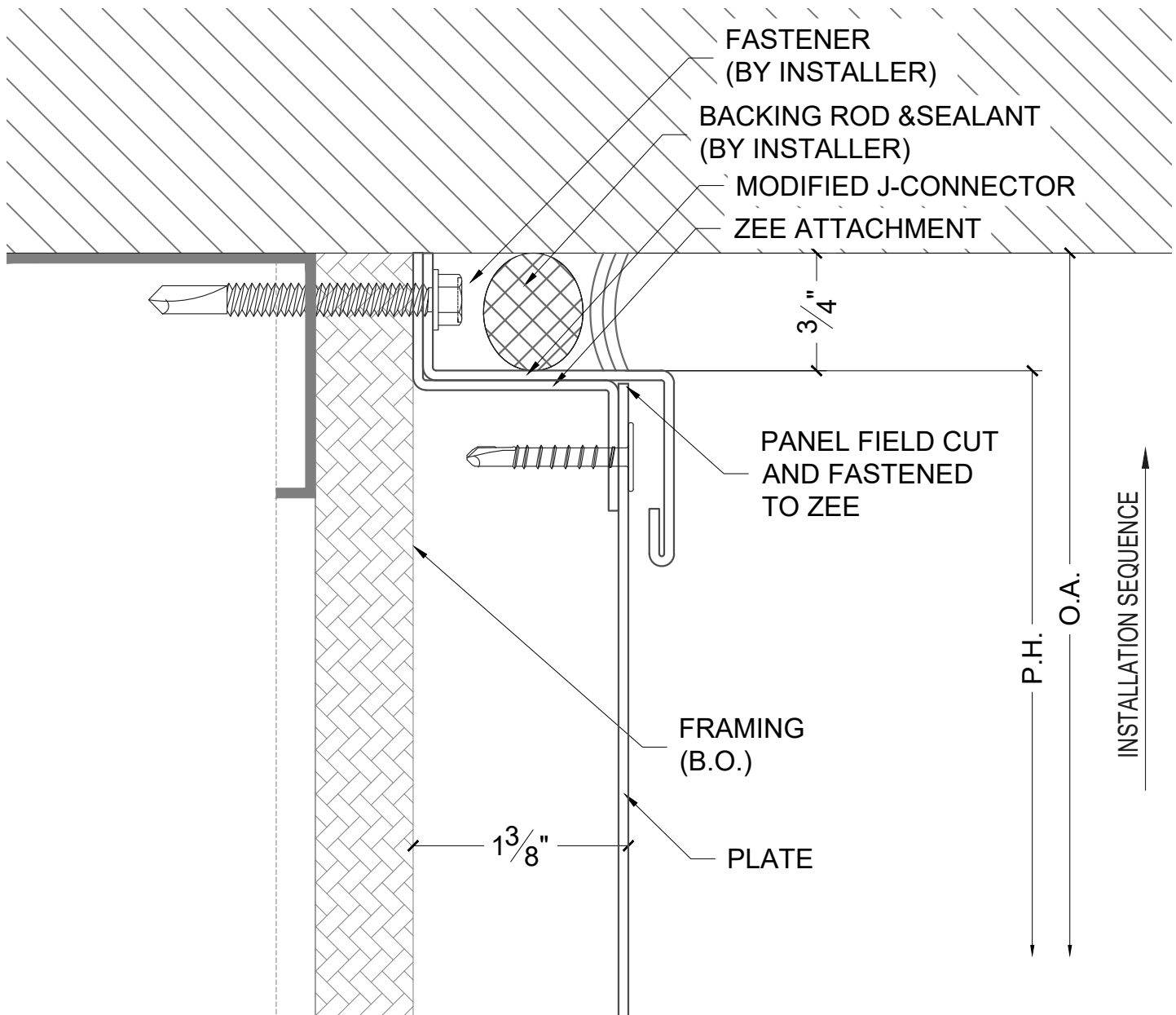
**INTERMEDIATE PANEL
SUPPORT (AS NEEDED)**
1:1

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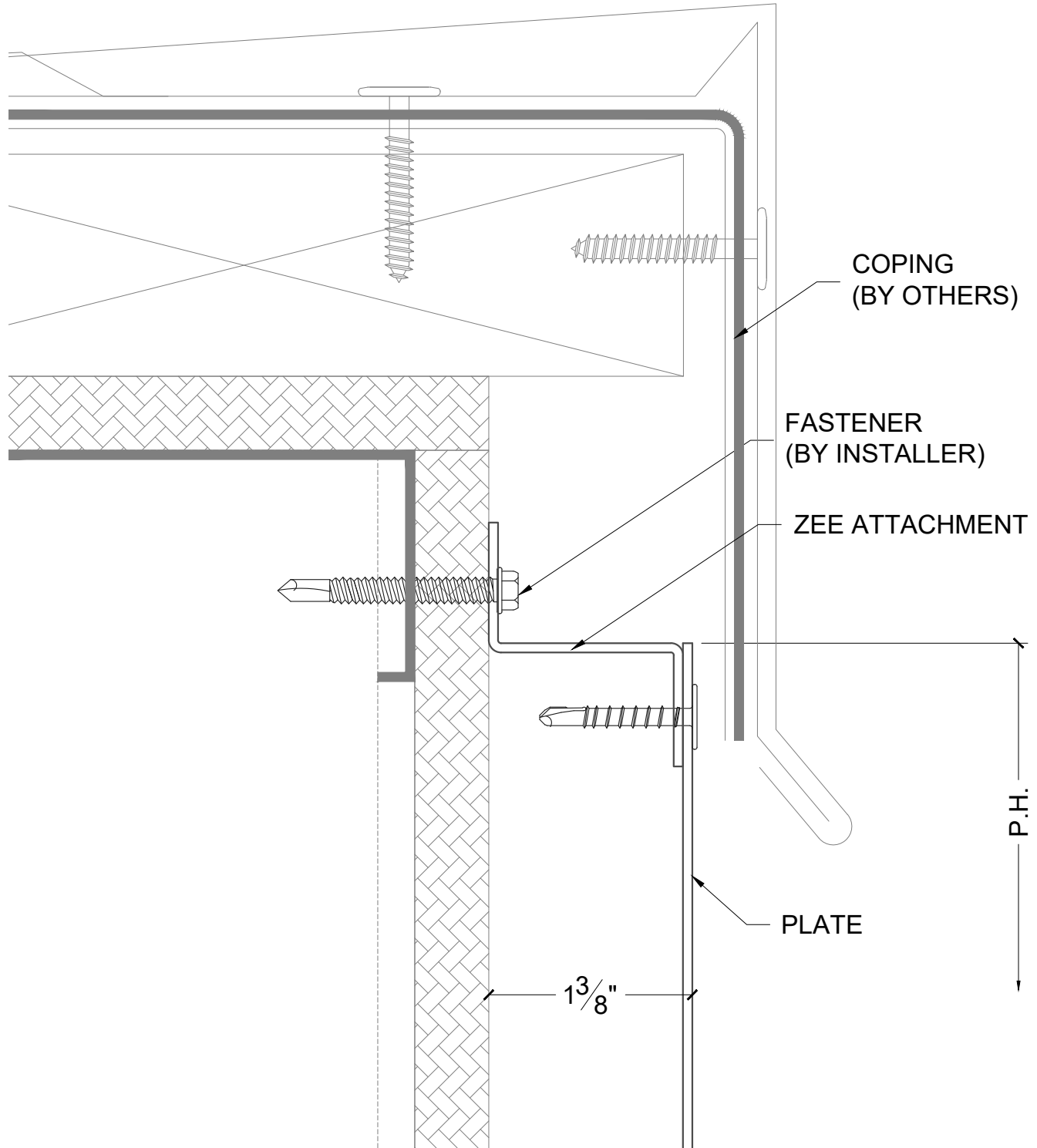
HEAD CONDITION
1:1

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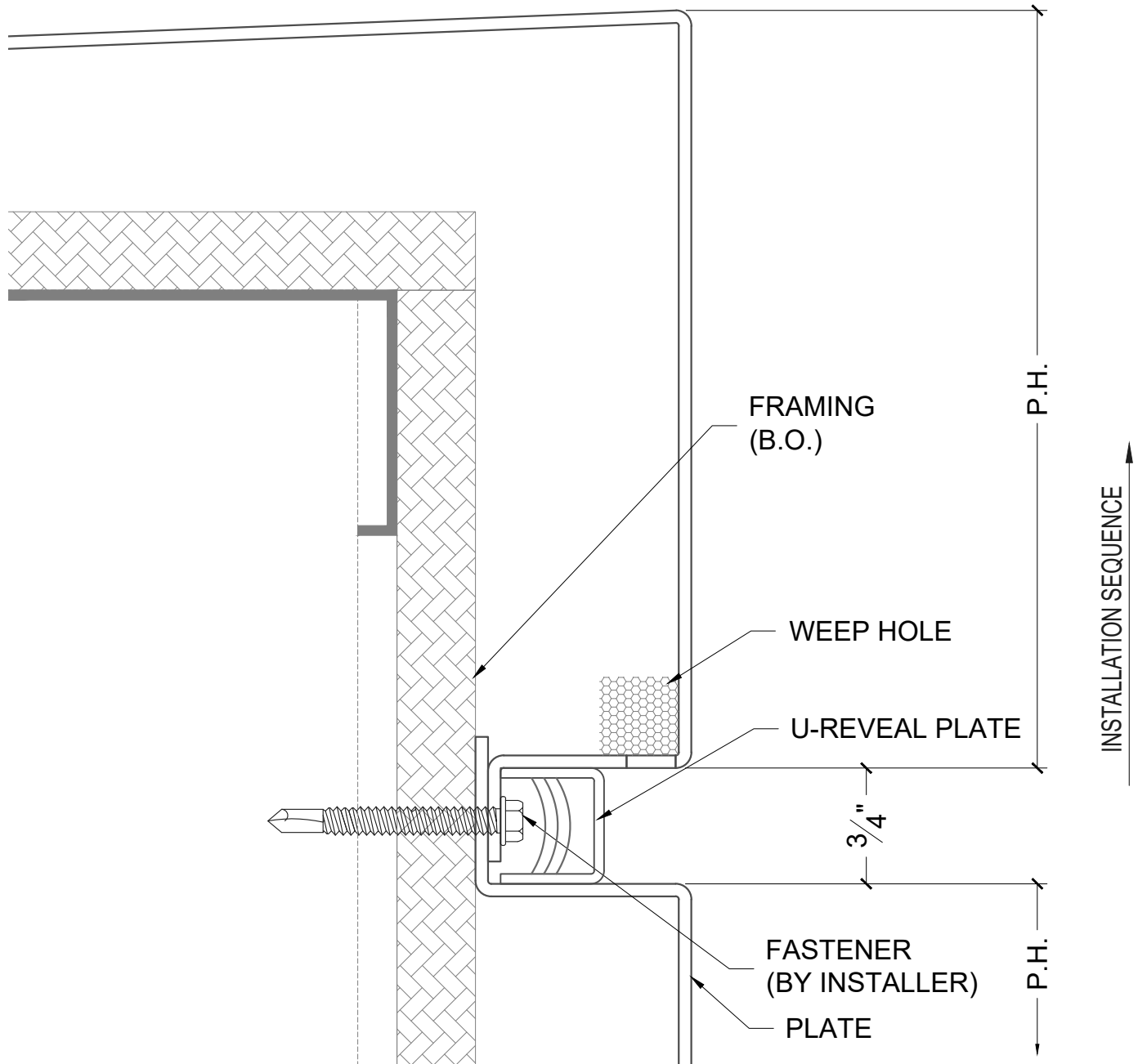
COPING CONDITION
1:1

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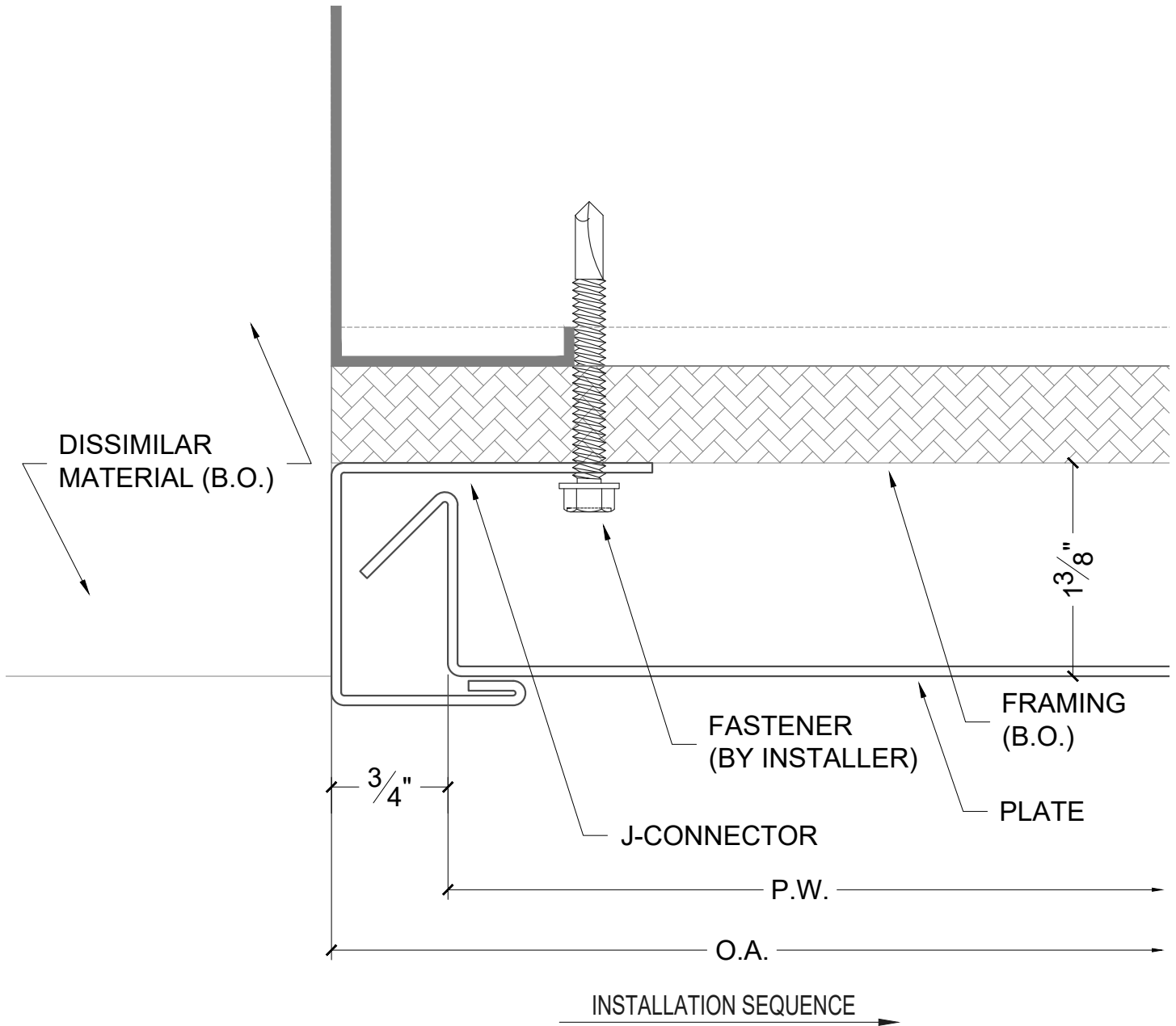
COPING CONDITION
1:1

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START CONDITION

1:1

EC-300

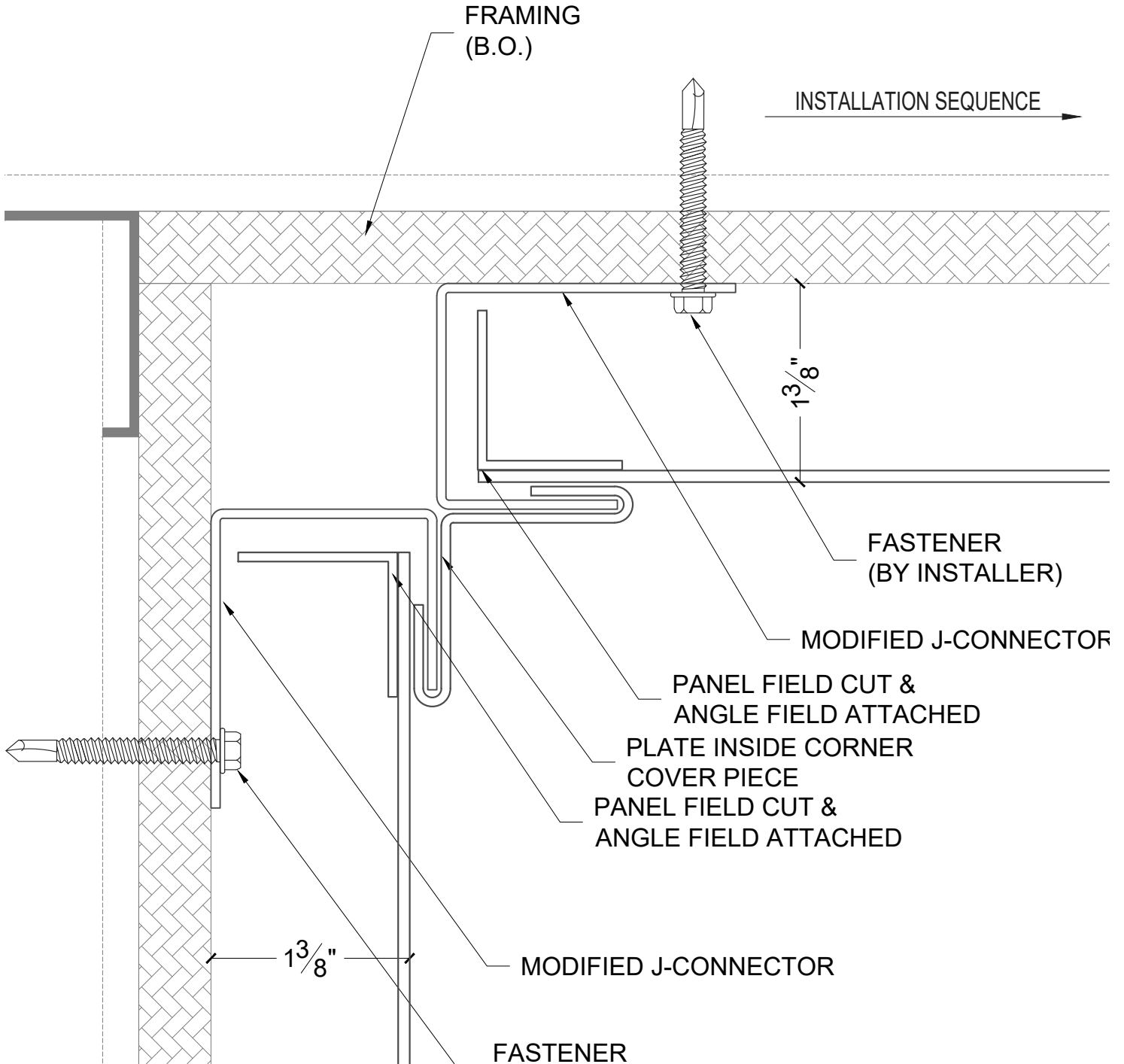
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FRAMING
(B.O.)

INSTALLATION SEQUENCE →



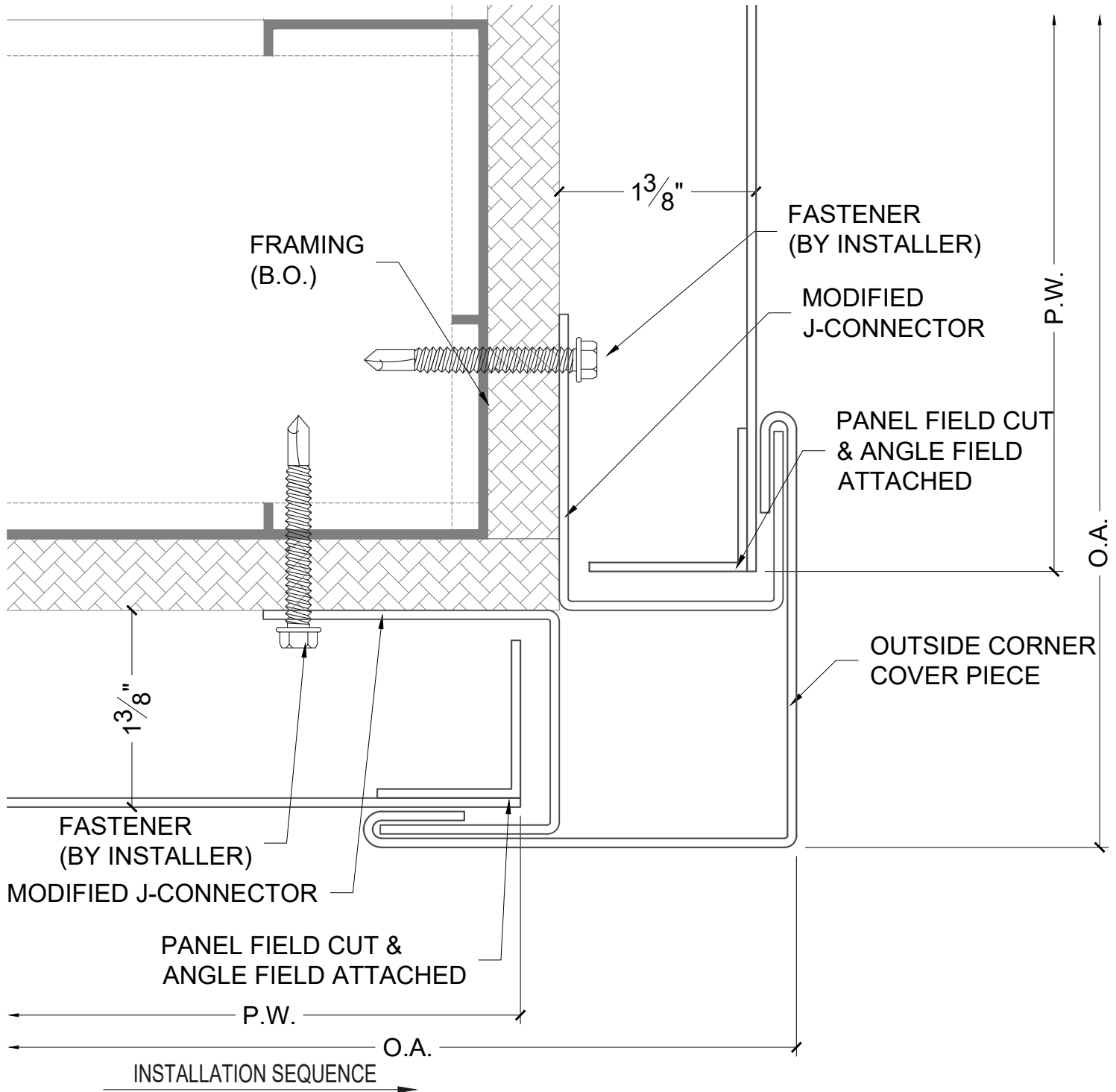
INSIDE CORNER
CONDITION
1:1

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**OUTSIDE CORNER
CONDITION**

1:1

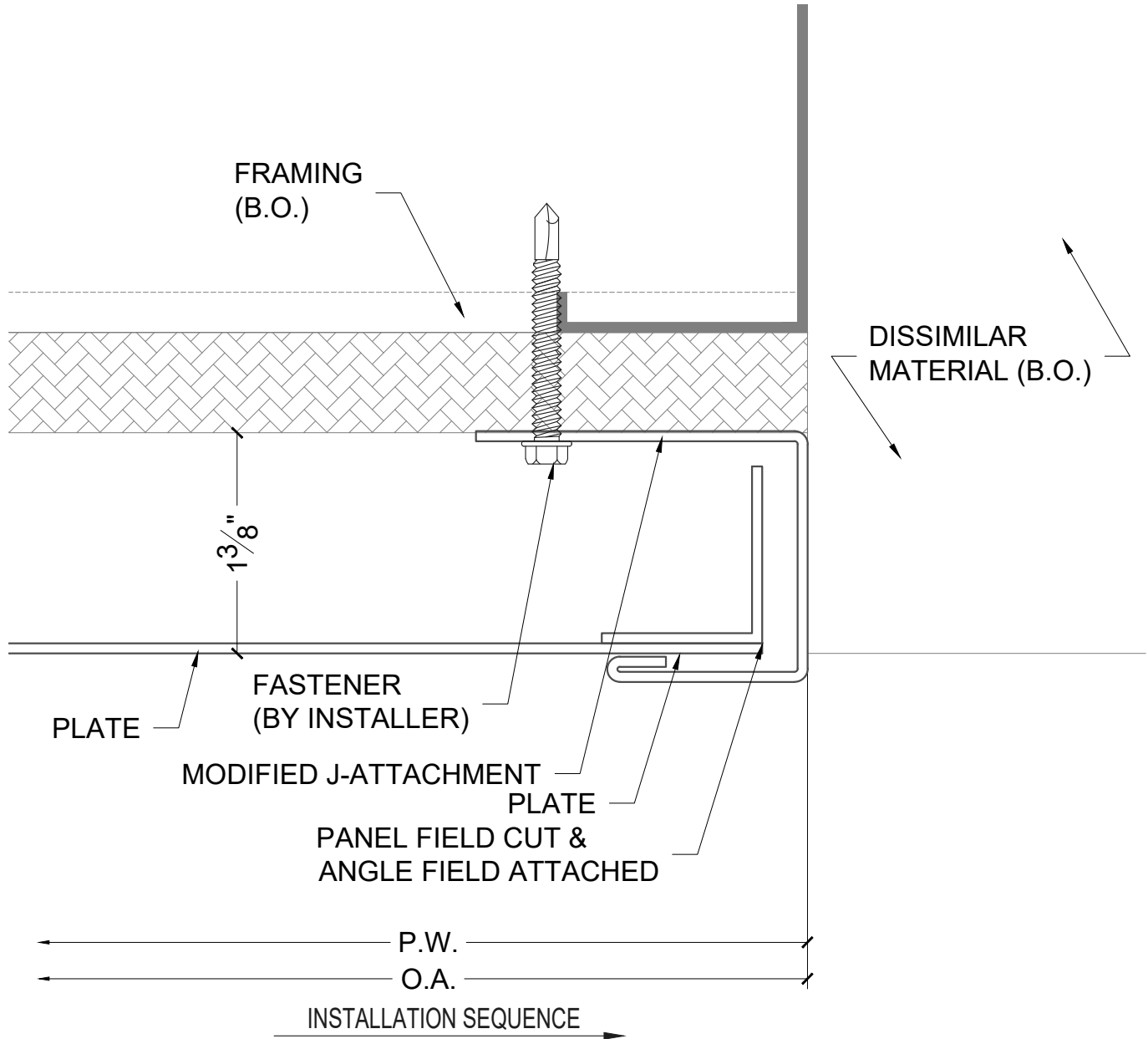
P-11

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PANEL END CONDITION

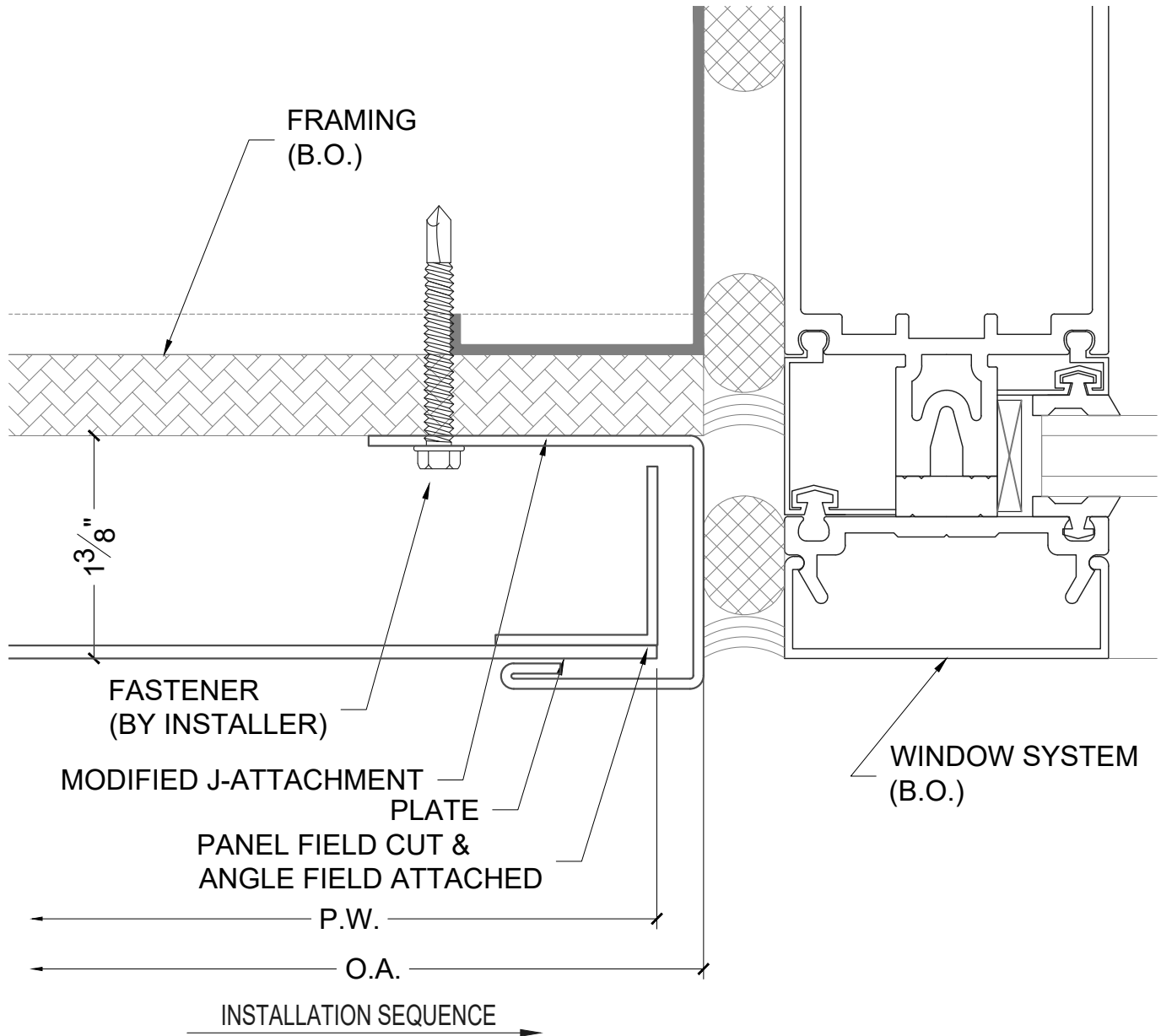
1:1

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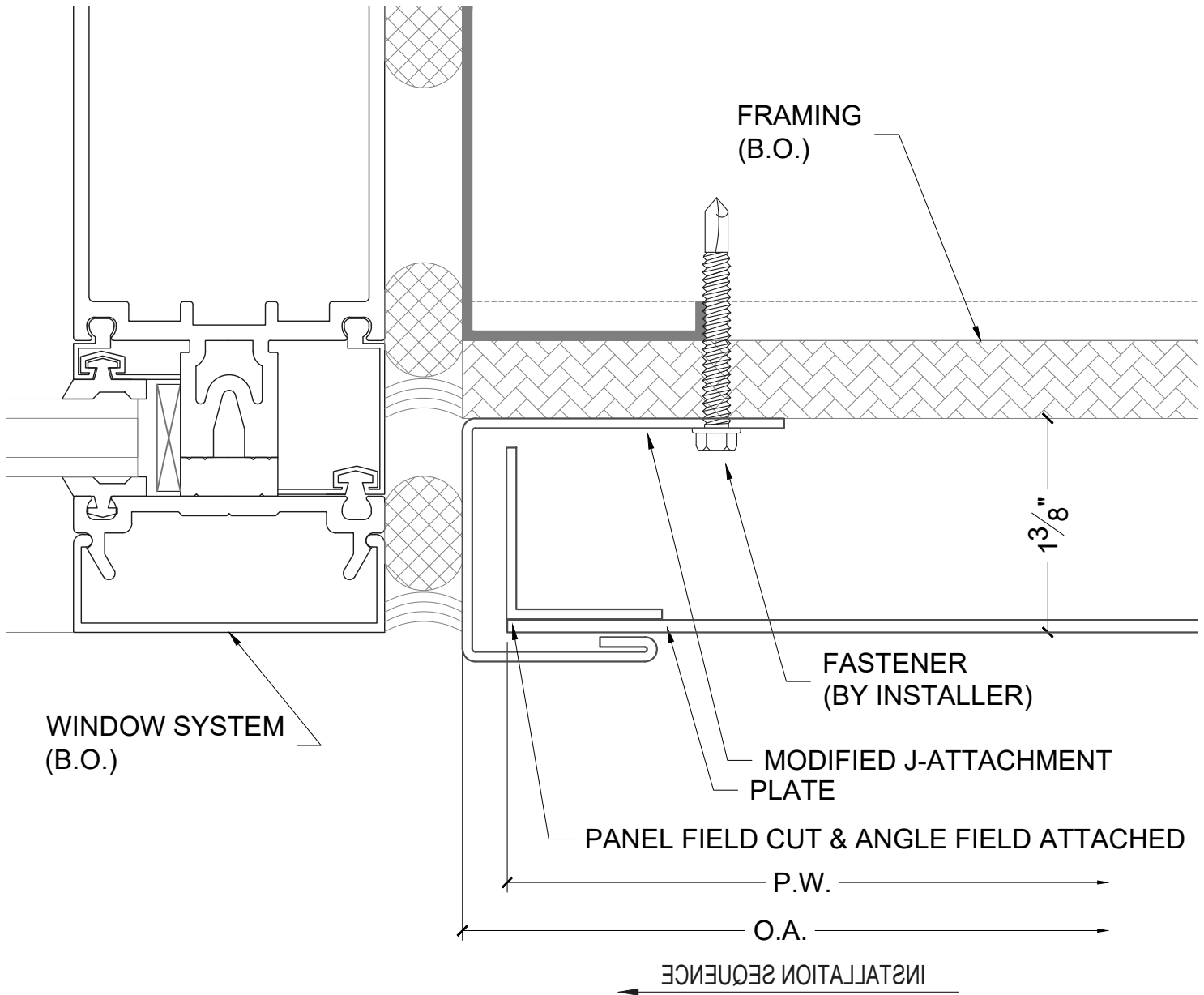
WINDOW CONDITION
1:1

EC-300

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RAINSCREEN SYSTEM

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METAL SYSTEMS

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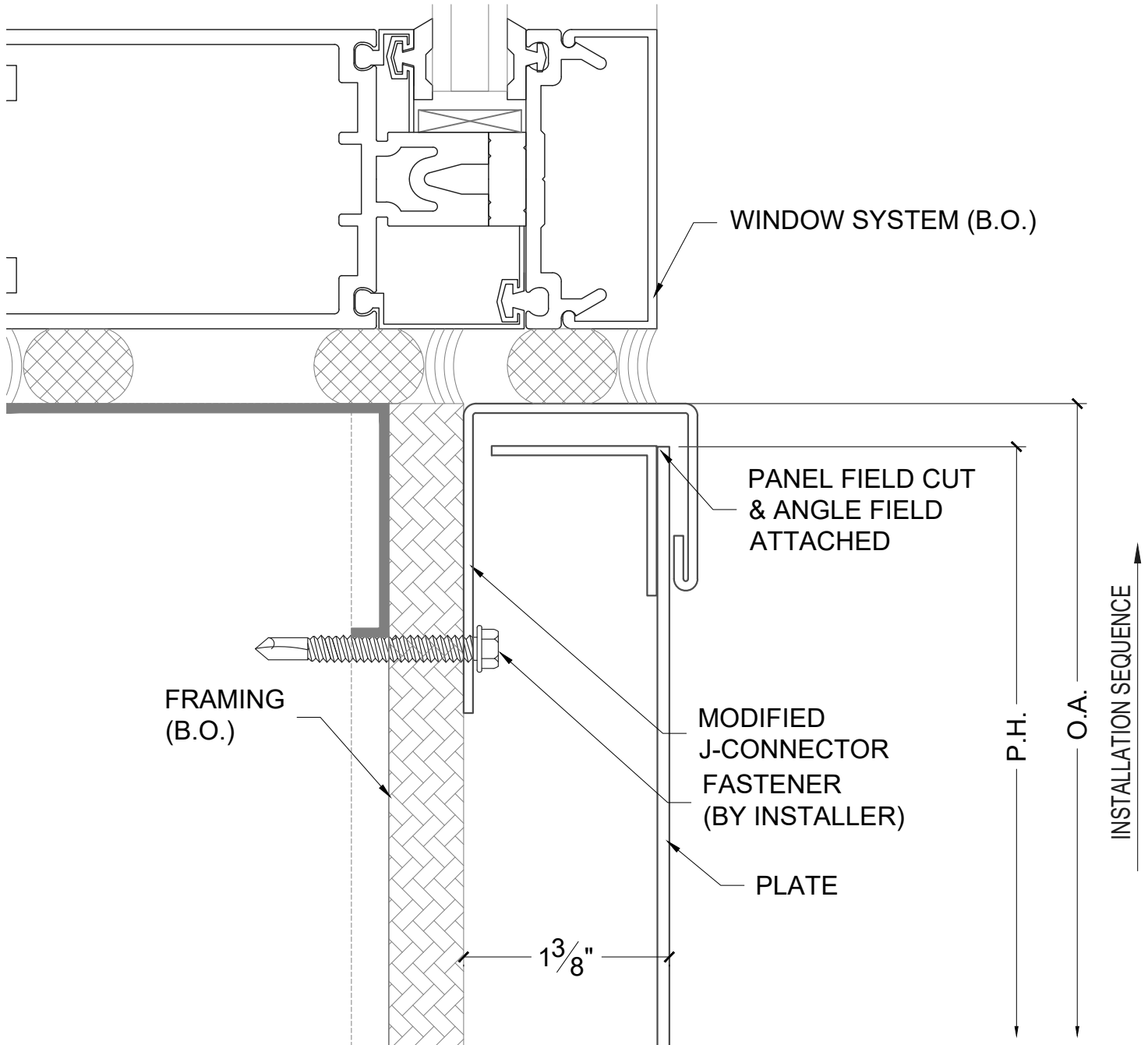
WINDOW CONDITION
1:1

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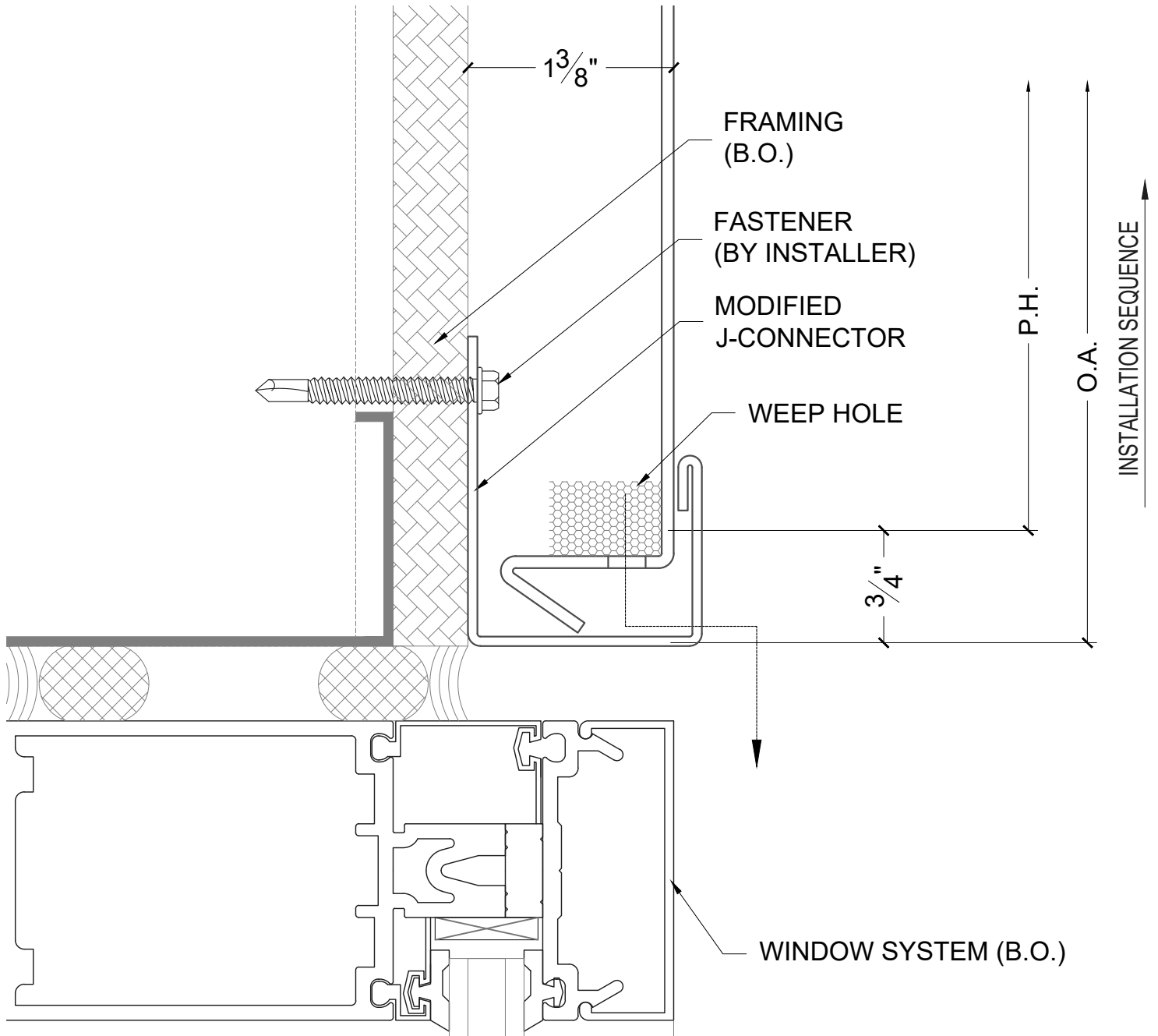
WINDOW SILL CONDITION 1:1

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WINDOW HEAD CONDITION 1:1