

Metal Wall & Roof Systems
North America

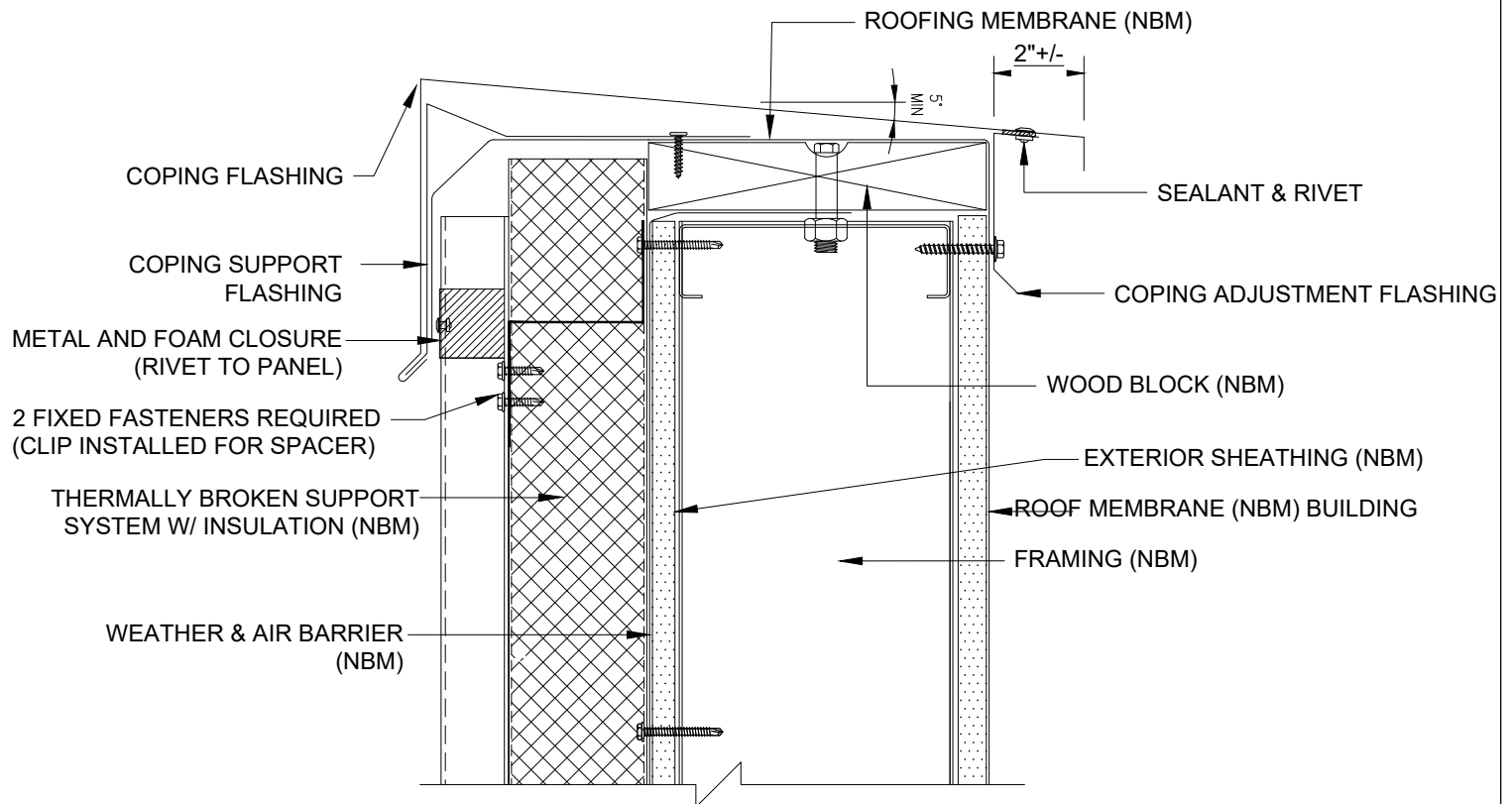


Morin Matrix Series™ Metal Wall System Installation Details

Innovative Single Element Building Envelope
Solution

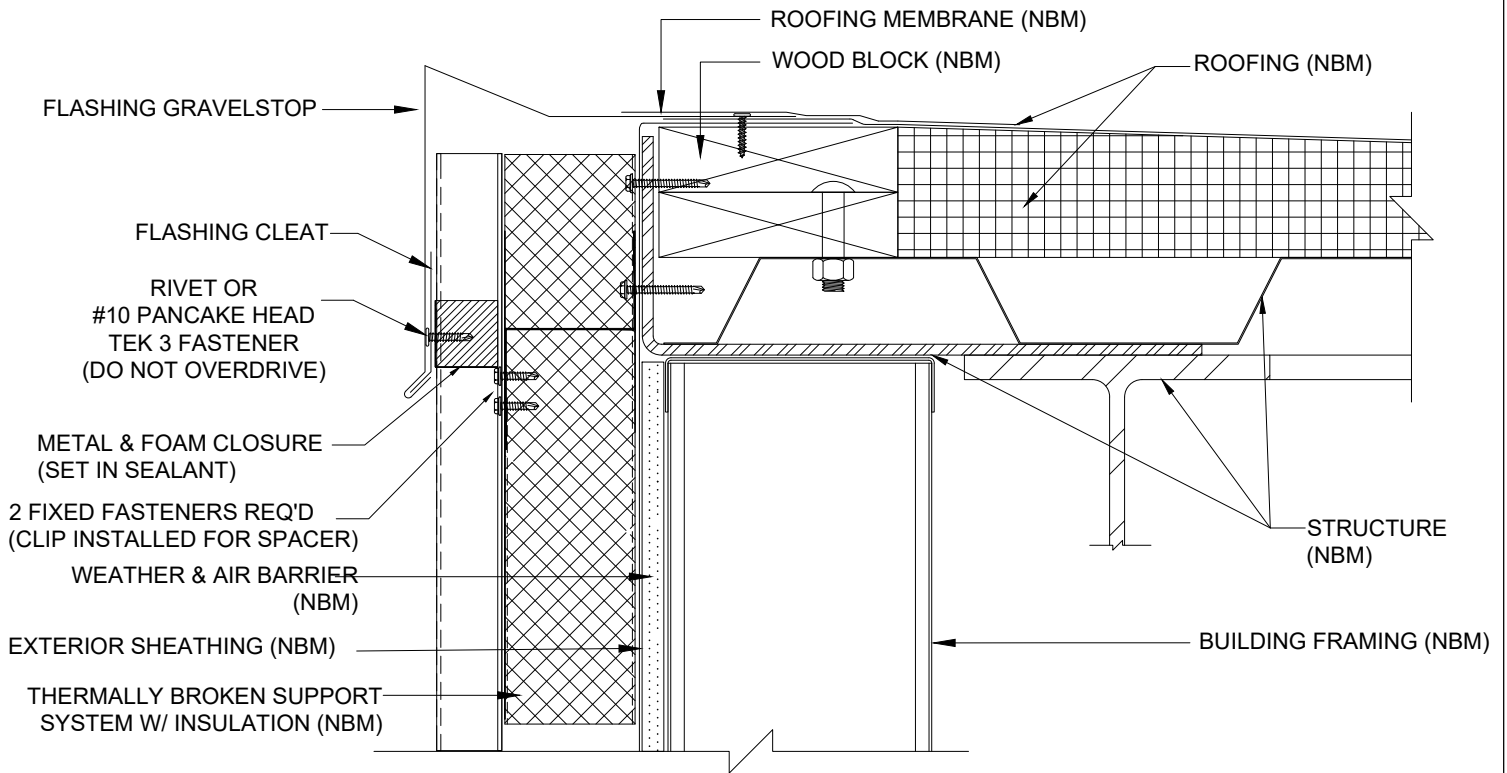


Morin®
By Kingspan



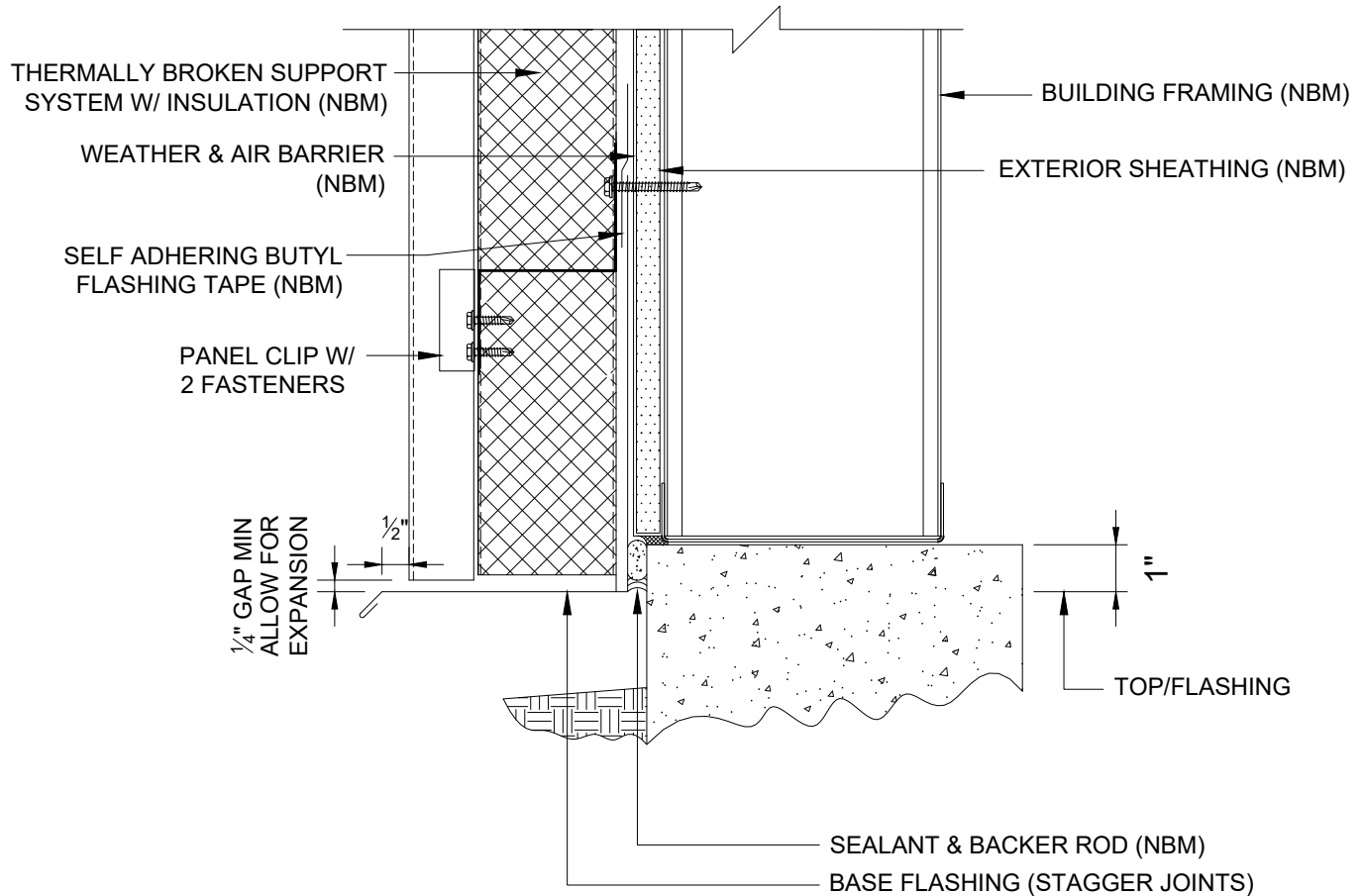
COPING DETAIL

*NBM=(NOT BY MORIN)



GRAVELSTOP DETAIL

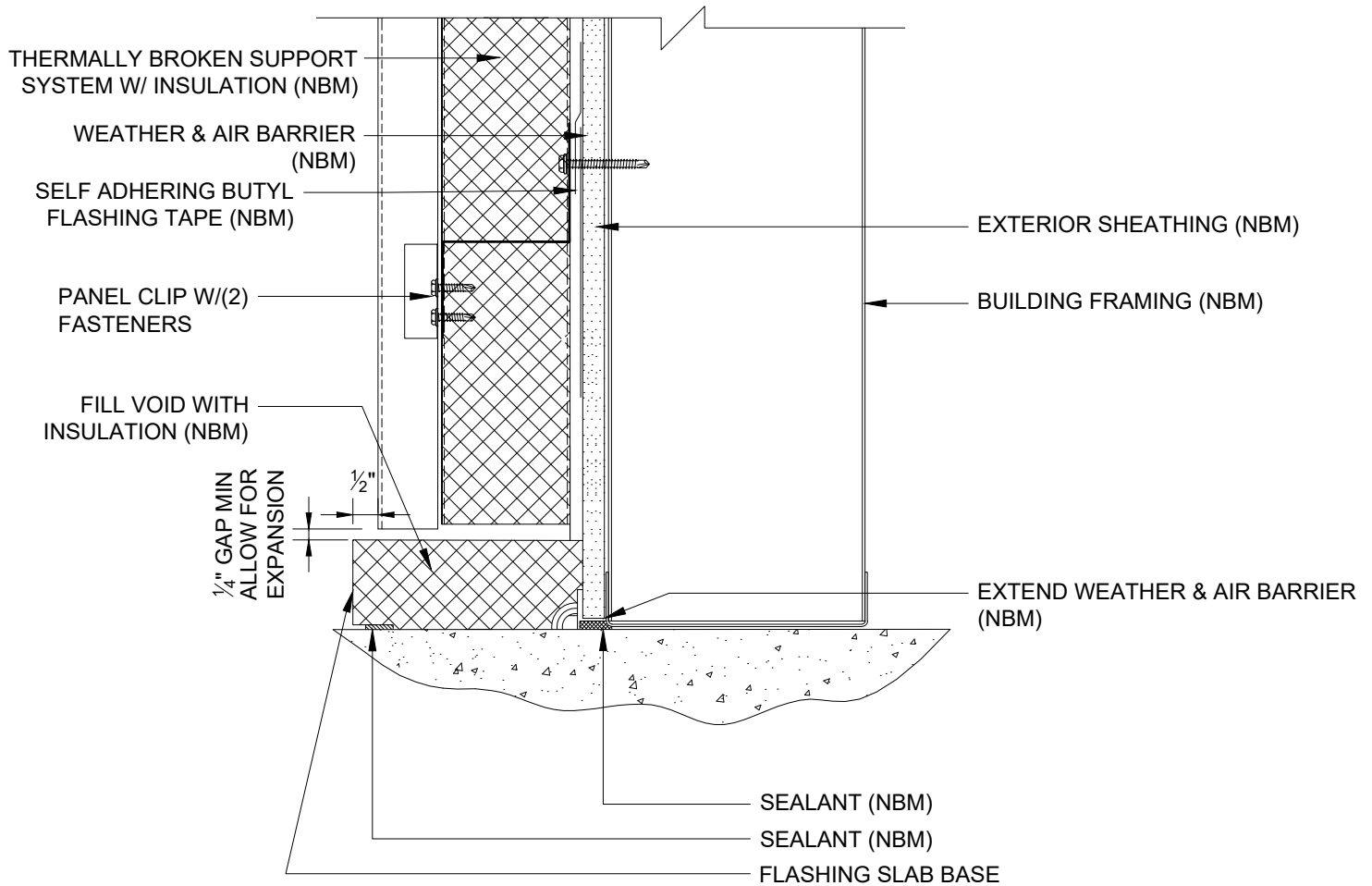
*NBM=(NOT BY MORIN)



BASE AT CURB OR EDGE OF SLAB DETAIL

***SIMILAR FOR MULTI DEPTH PANELS**

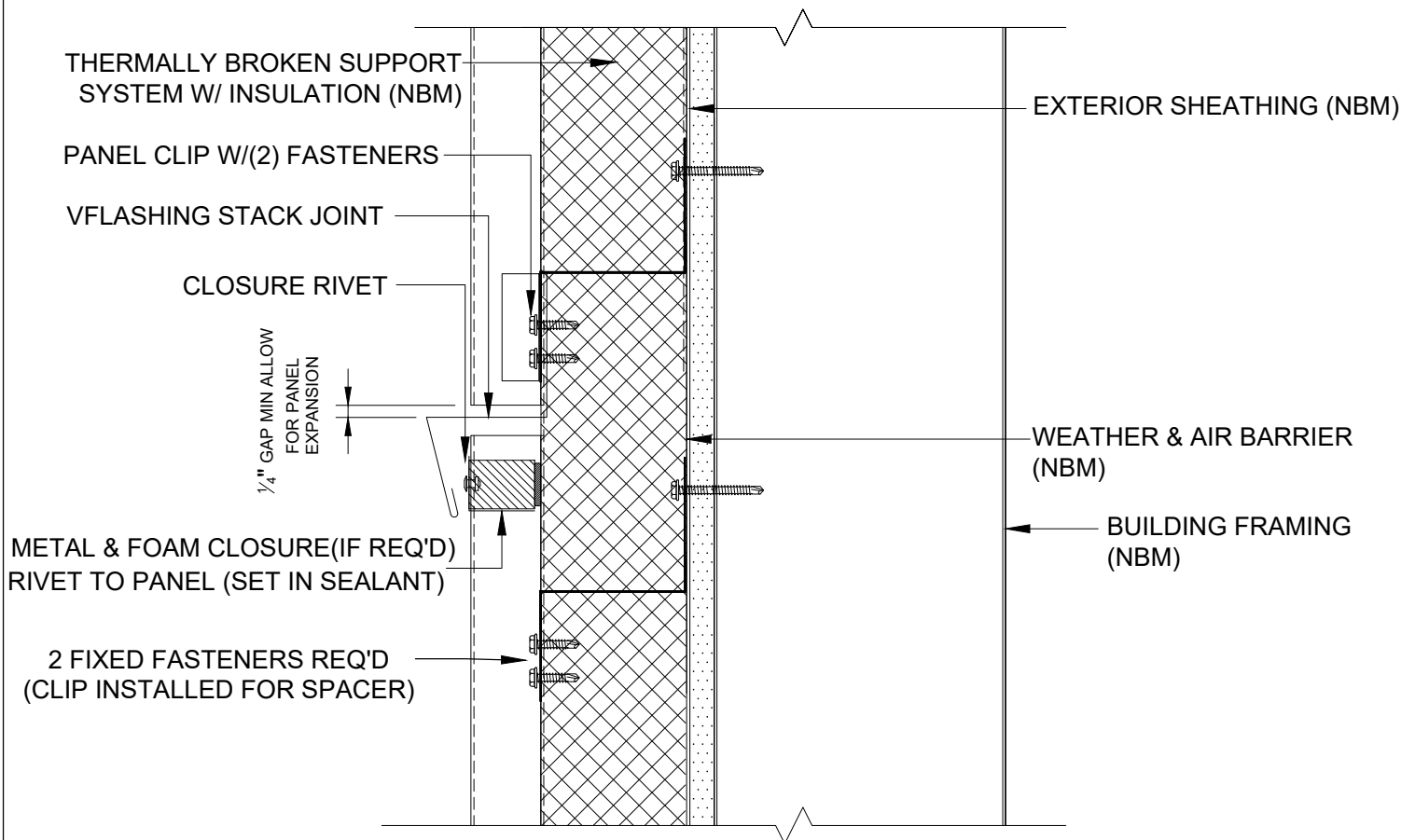
*NBM=(NOT BY MORIN)



BASE AT SLAB DETAIL

***SIMILAR FOR MULTI DEPTH PANELS**

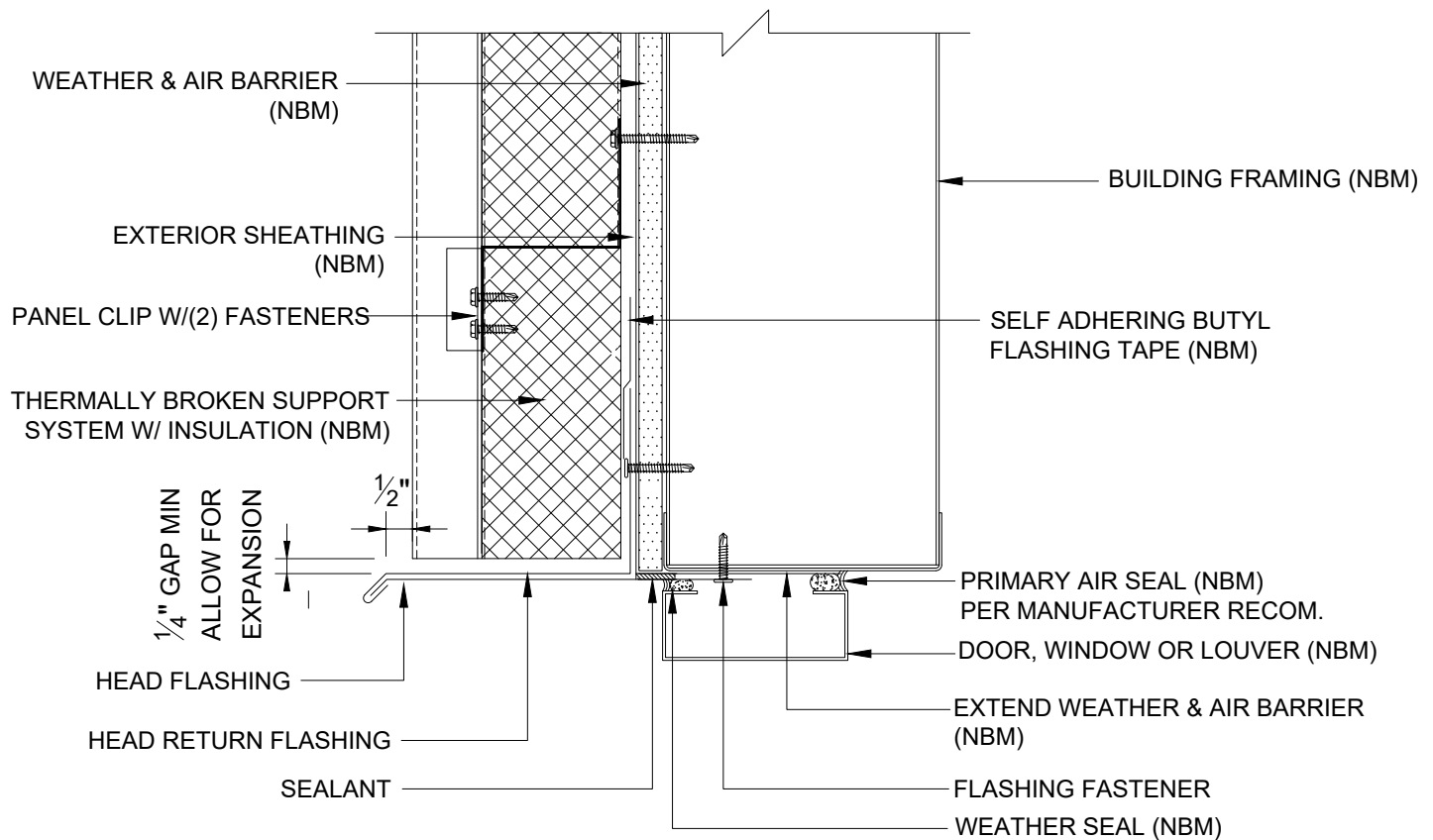
*NBM=(NOT BY MORIN)



STACK JOINT DETAIL

*SIMILAR FOR MULTI DEPTH PANELS

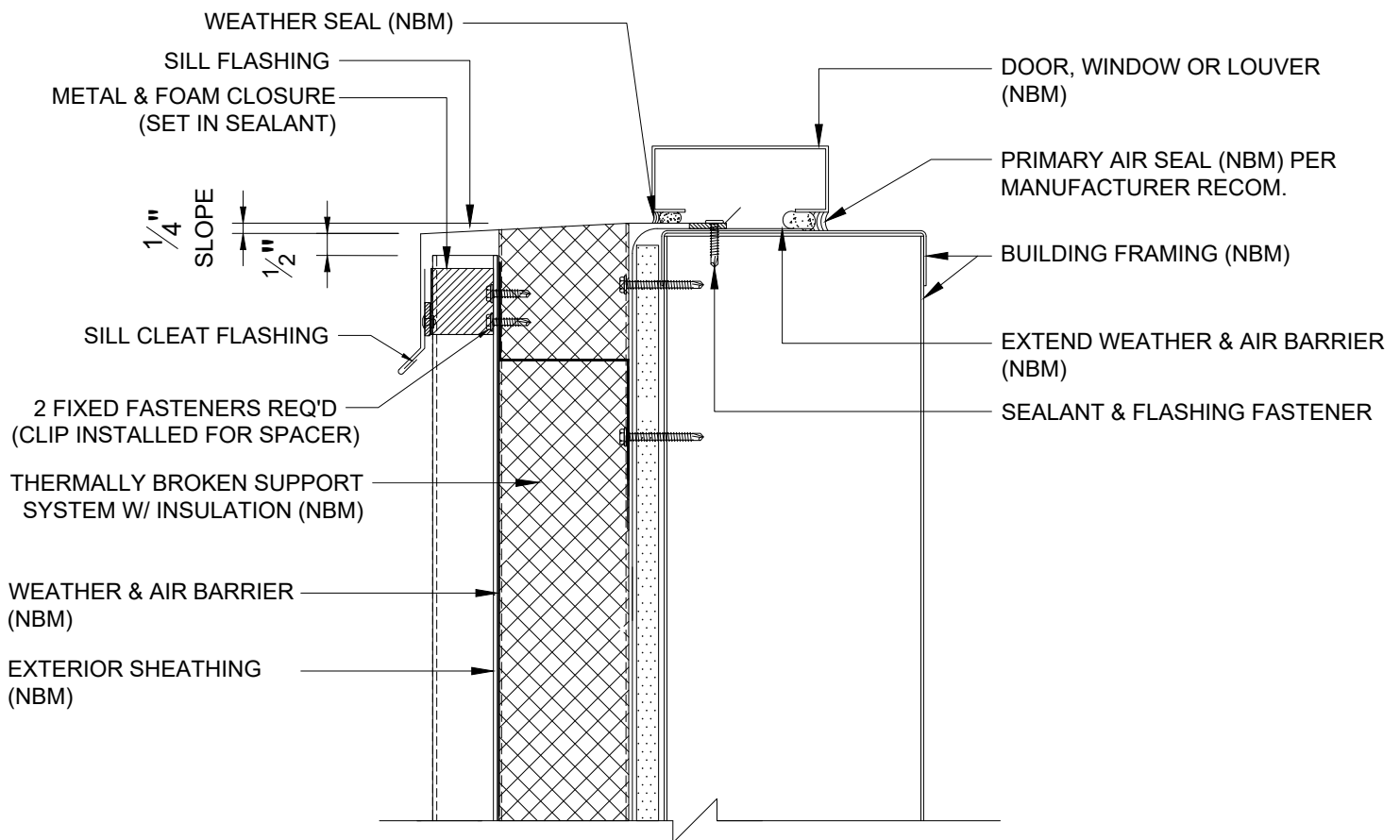
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DOOR/WINDOW/LOUVER HEAD DETAIL

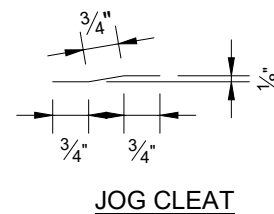
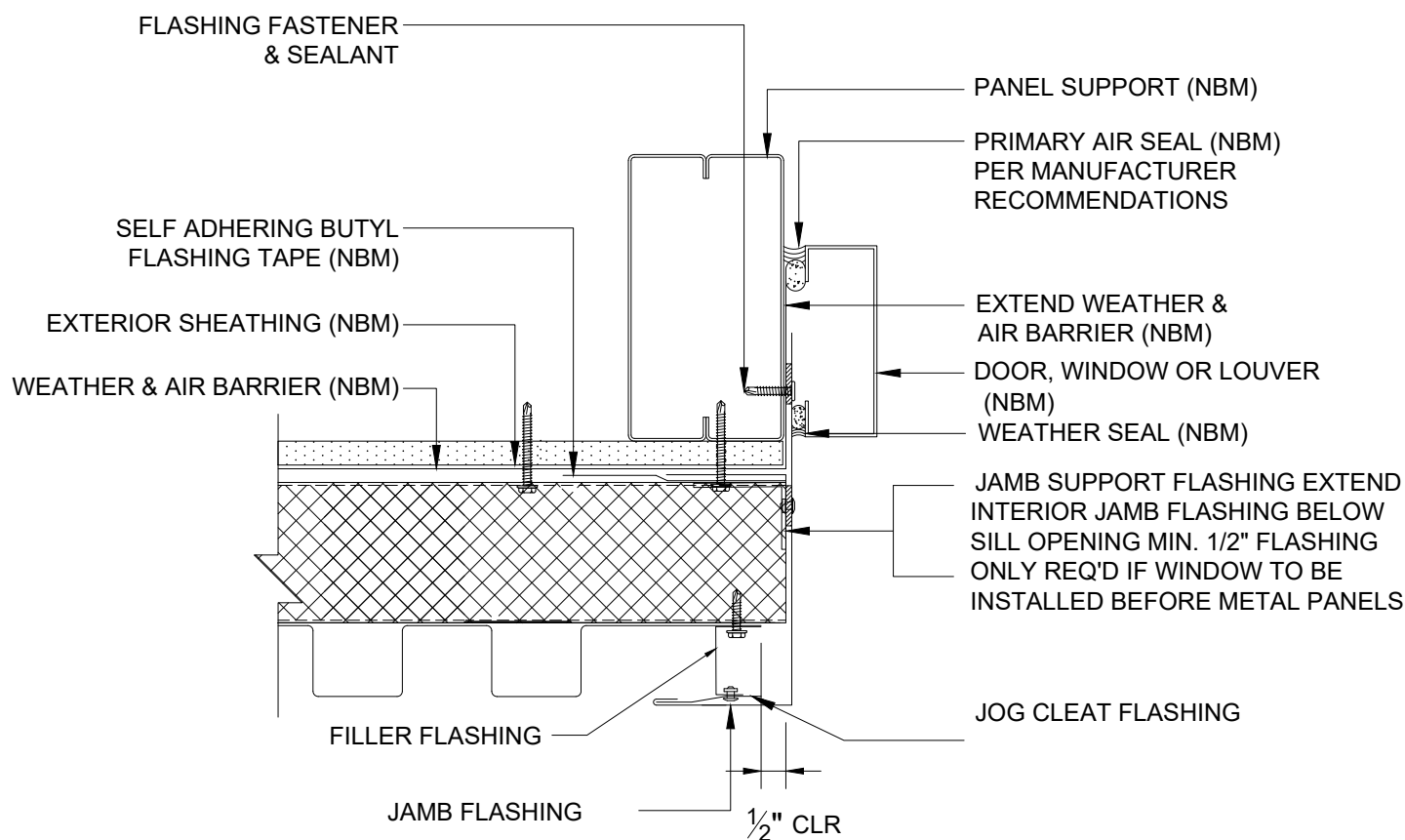
*SIMILAR FOR MULTI DEPTH PANELS

*NBM=(NOT BY MORIN)



DOOR/WINDOW/LOUVER SILL DETAIL

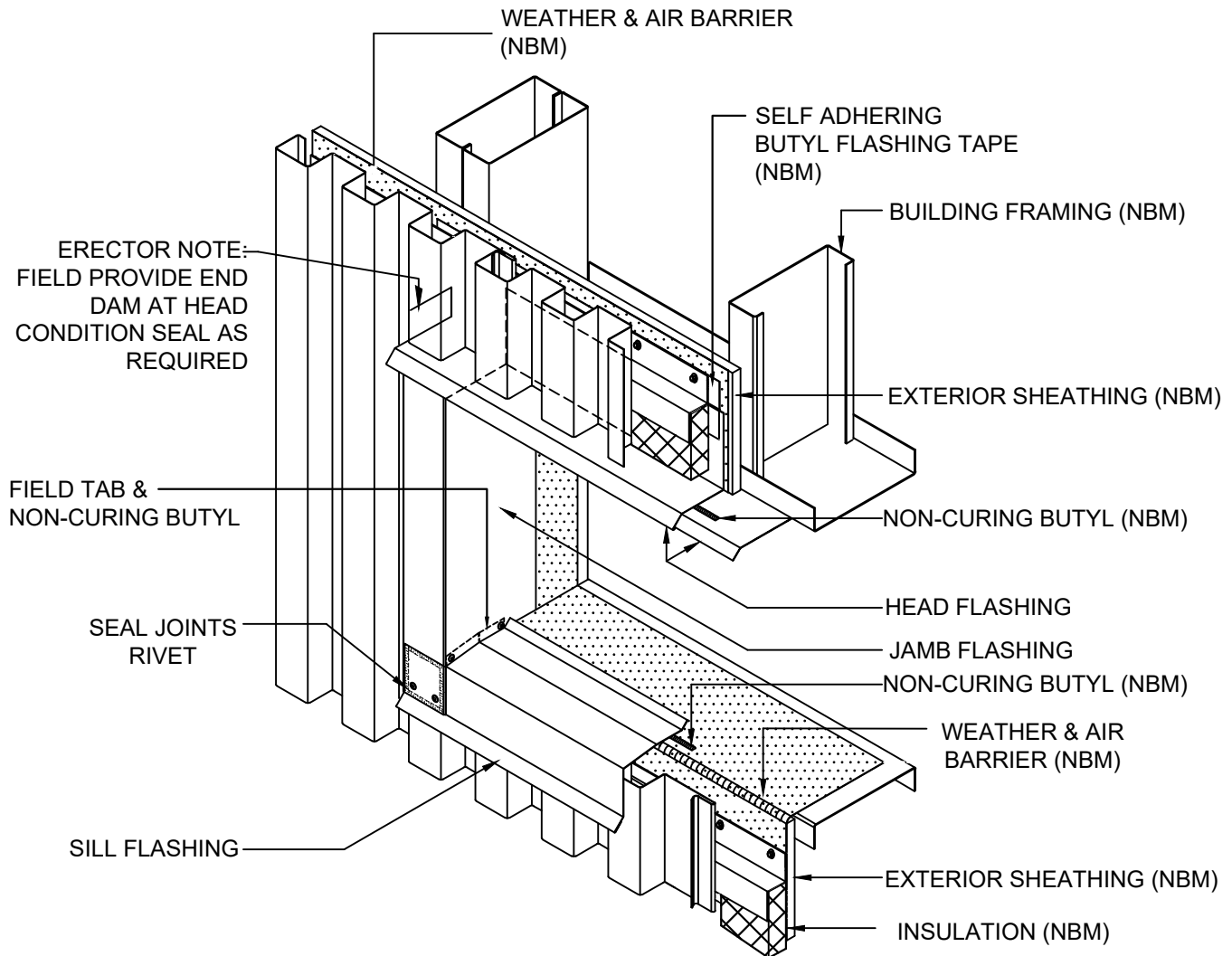
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DOOR/WINDOW/LOUVER JAMB DETAIL

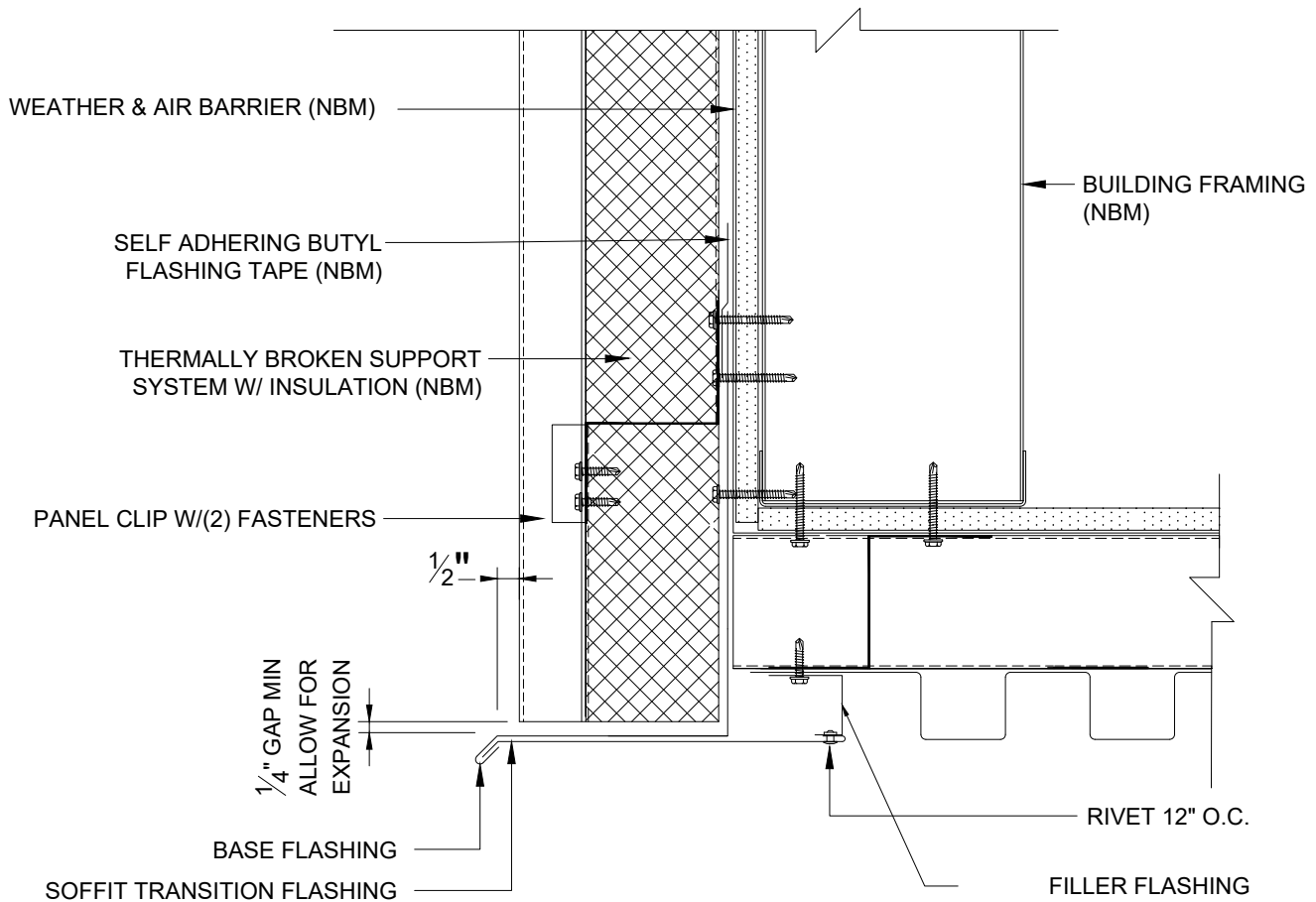
*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

*NBM=(NOT BY MORIN)



INTERSECTION OF HEAD, SILL & JAMB DETAIL

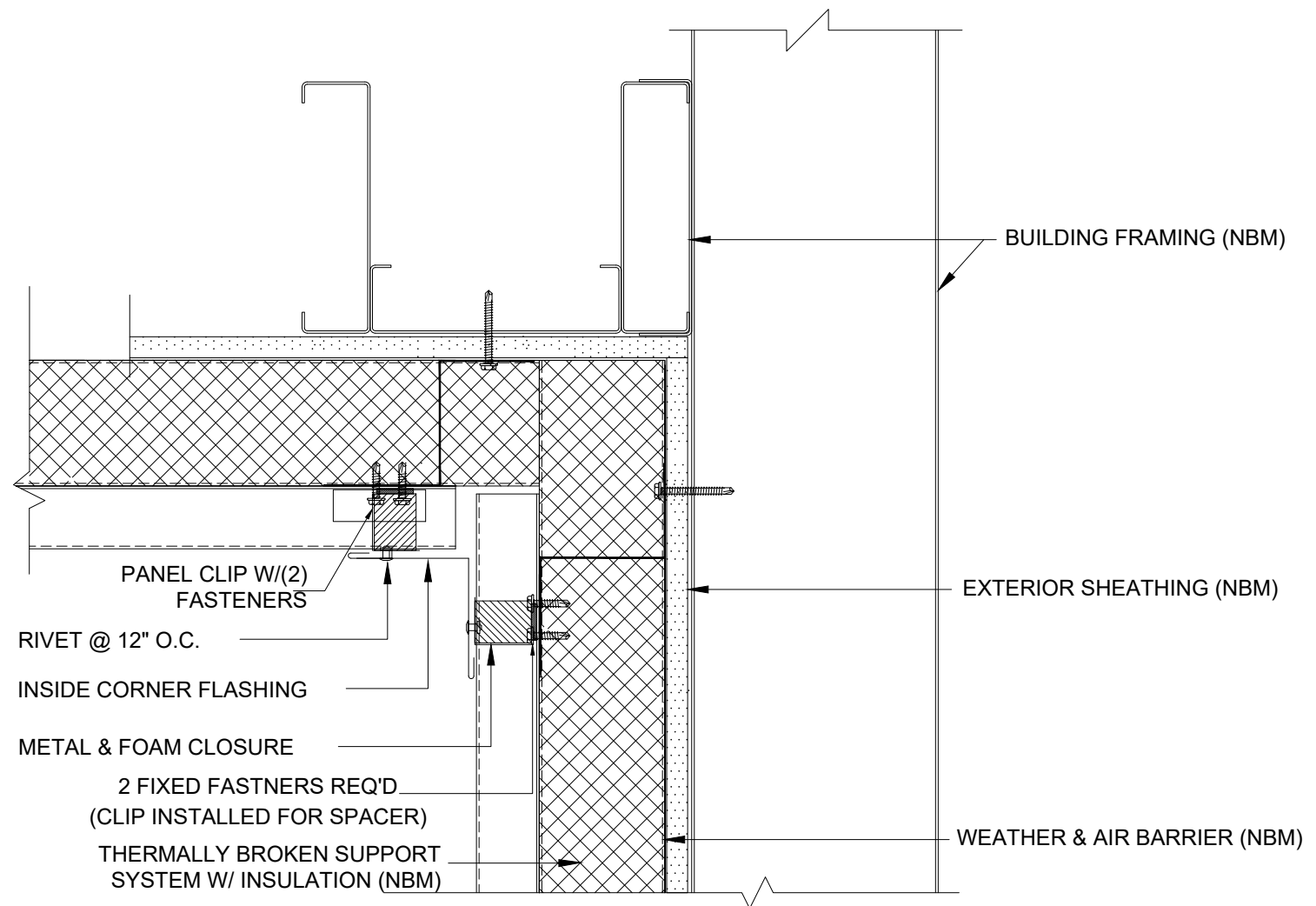
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FRONT SOFFIT DETAIL

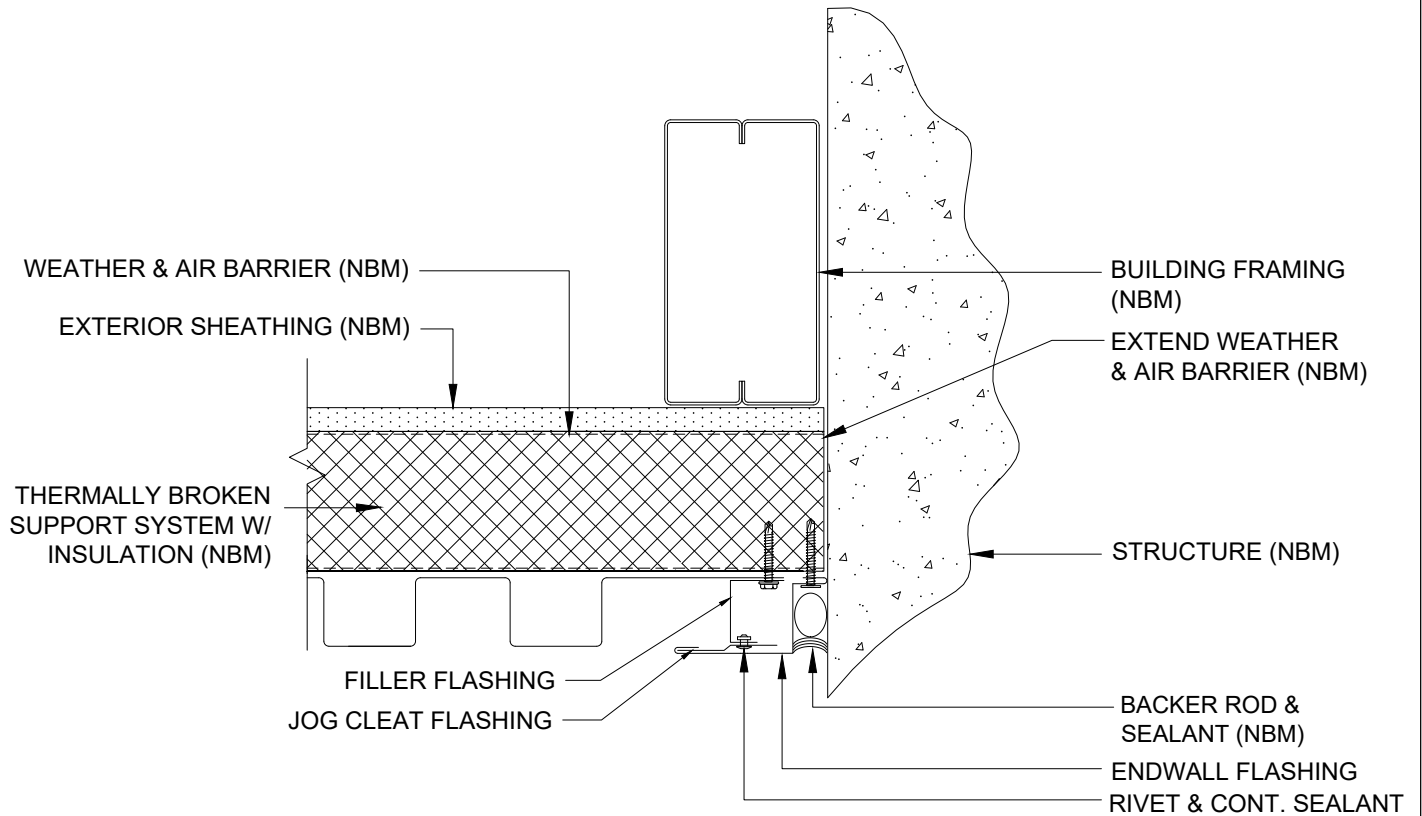
***SIMILAR FOR MULTI DEPTH PANELS**

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BACK SOFFIT DETAIL

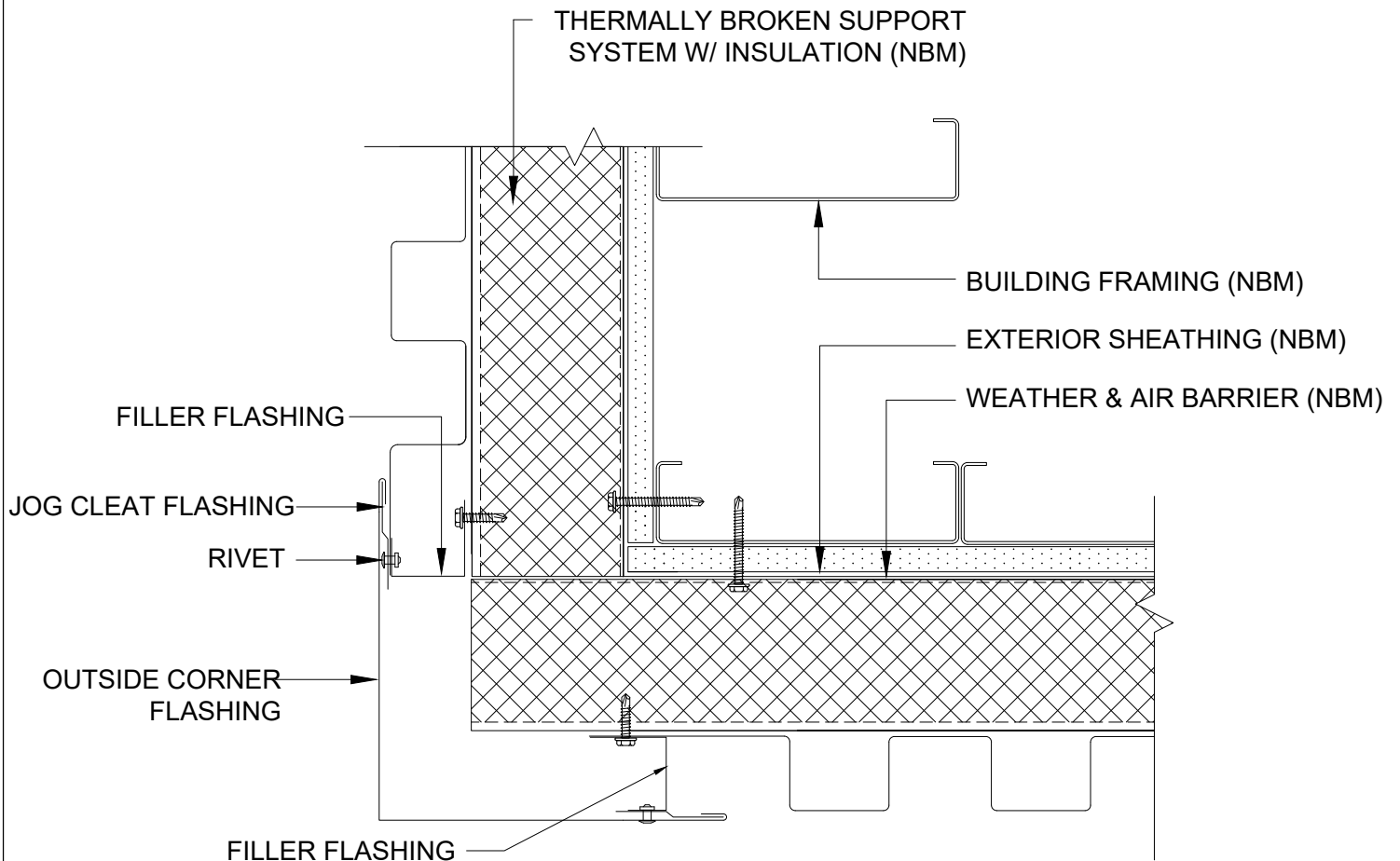
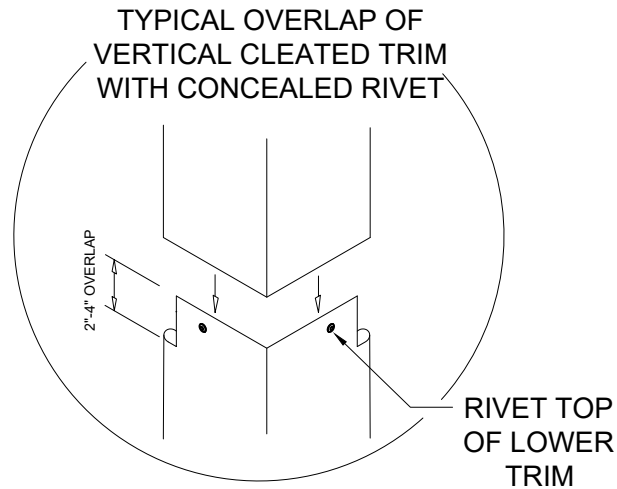
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ENDWALL DETAIL

*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

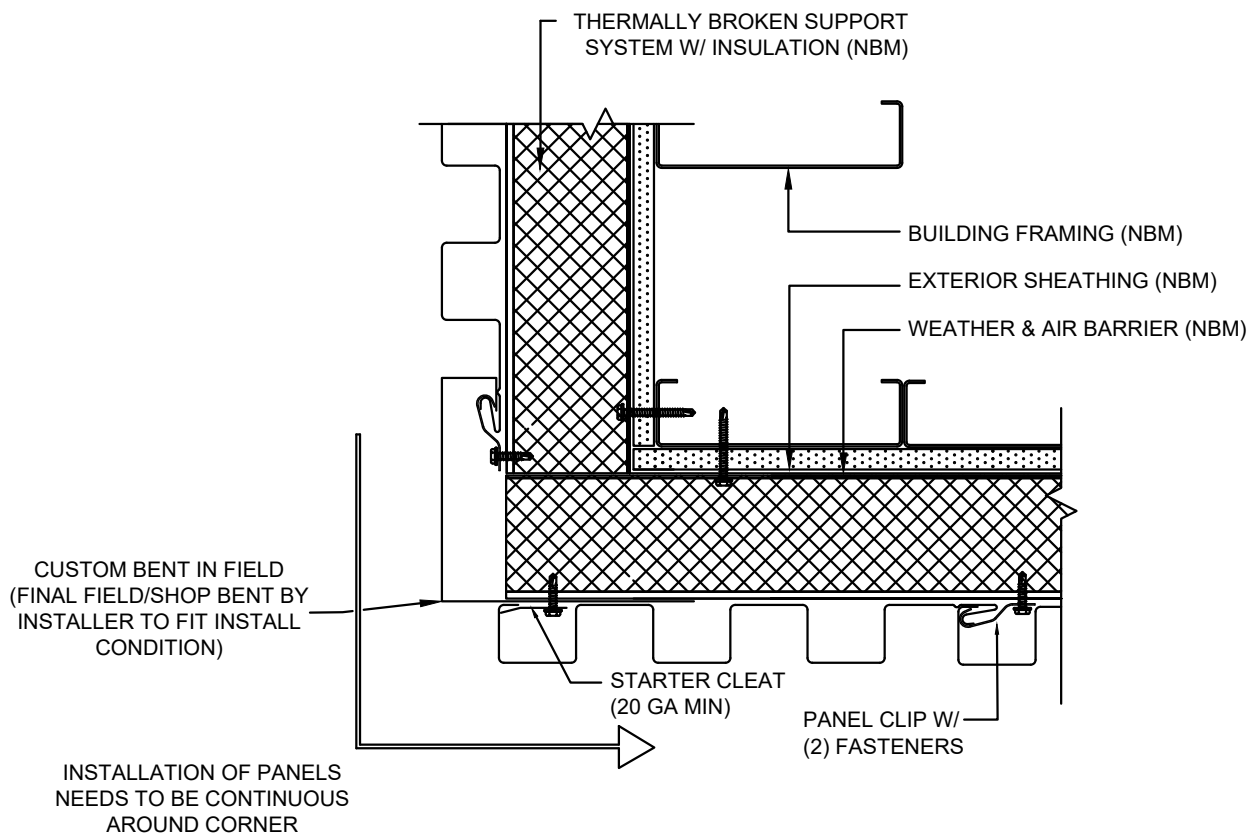
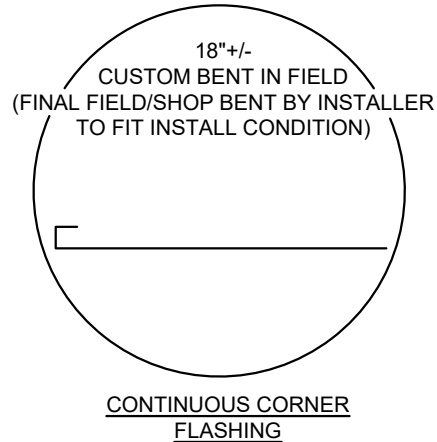
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OUTSIDE CORNER DETAIL

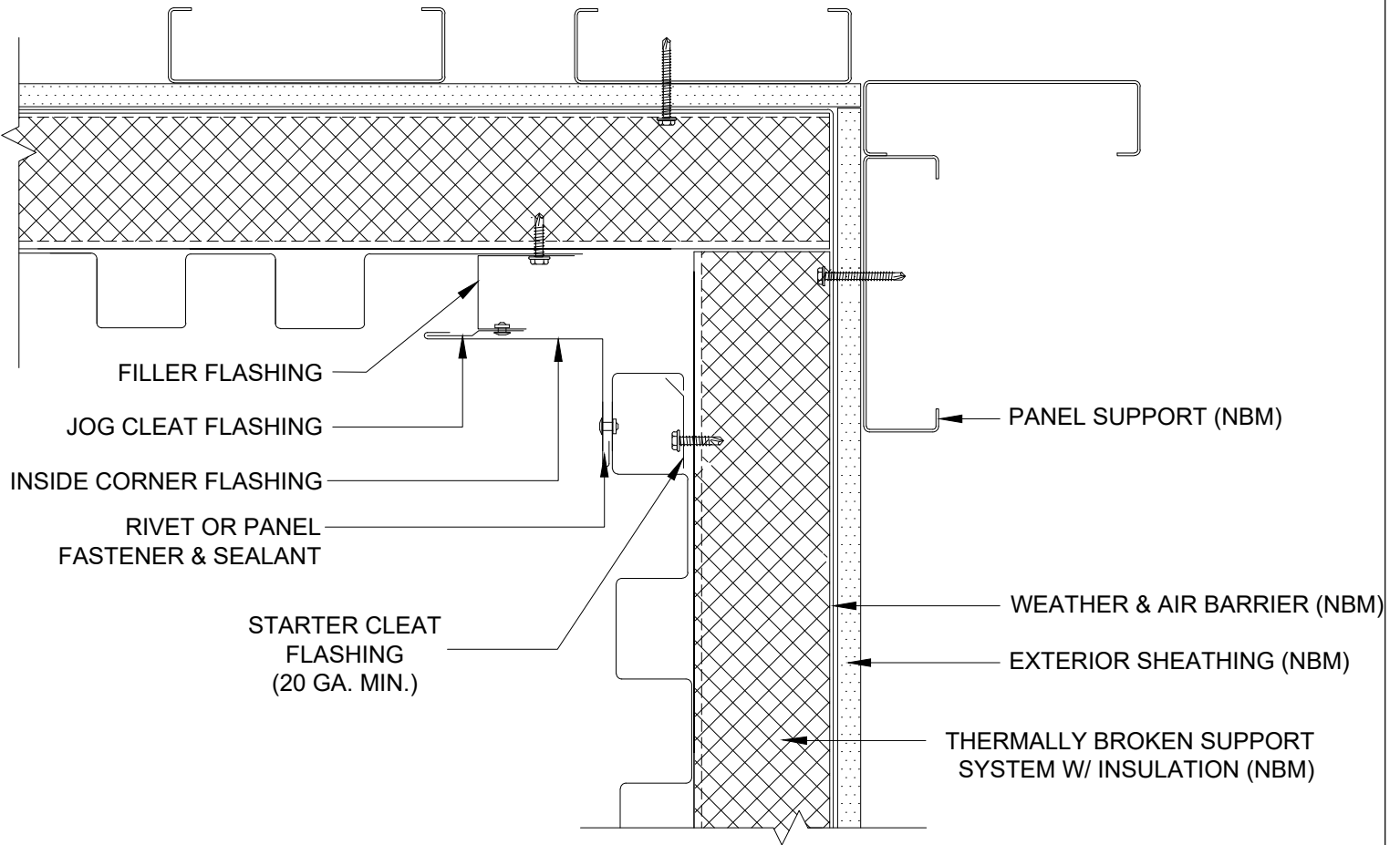
*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

*NBM=(NOT BY MORIN)



CONTINUOUS CORNER DETAIL

*NBM=(NOT BY MORIN)

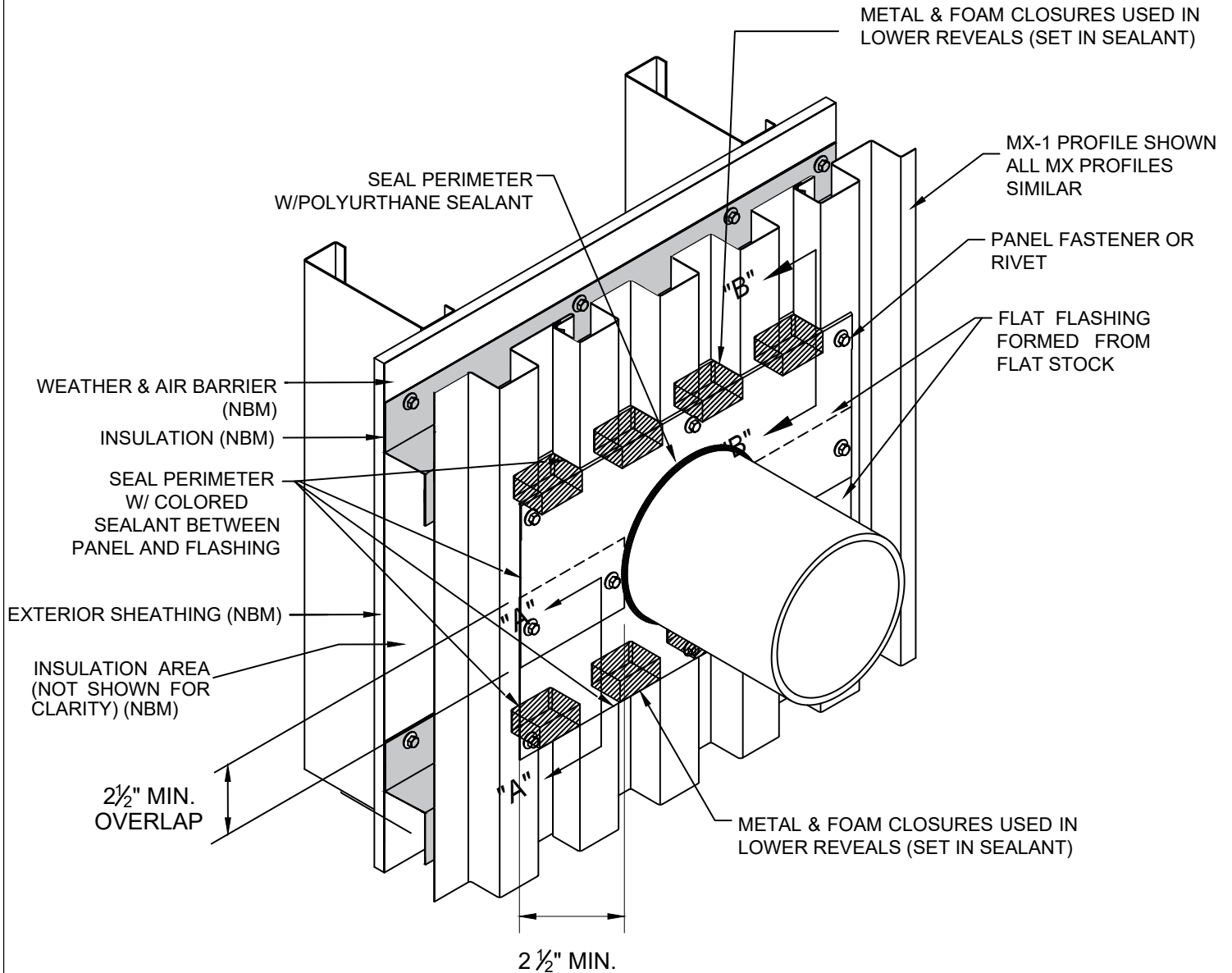


INSIDE CORNER DETAIL

*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

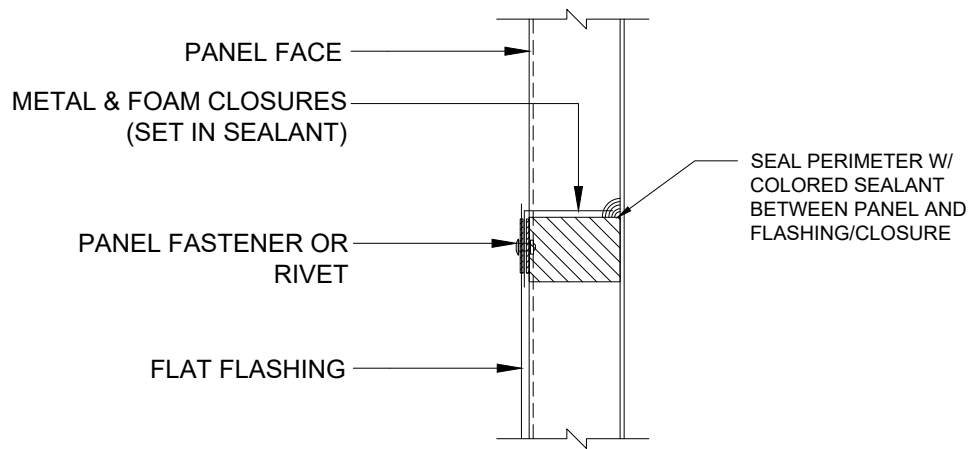
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Vertical Installation

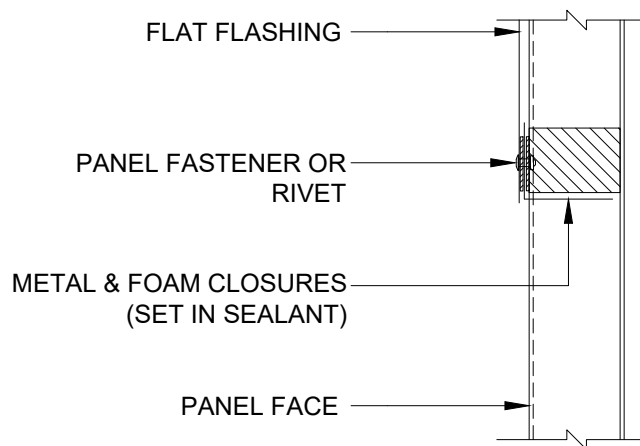


PENETRATION ISOMETRIC

*NBM=(NOT BY MORIN)



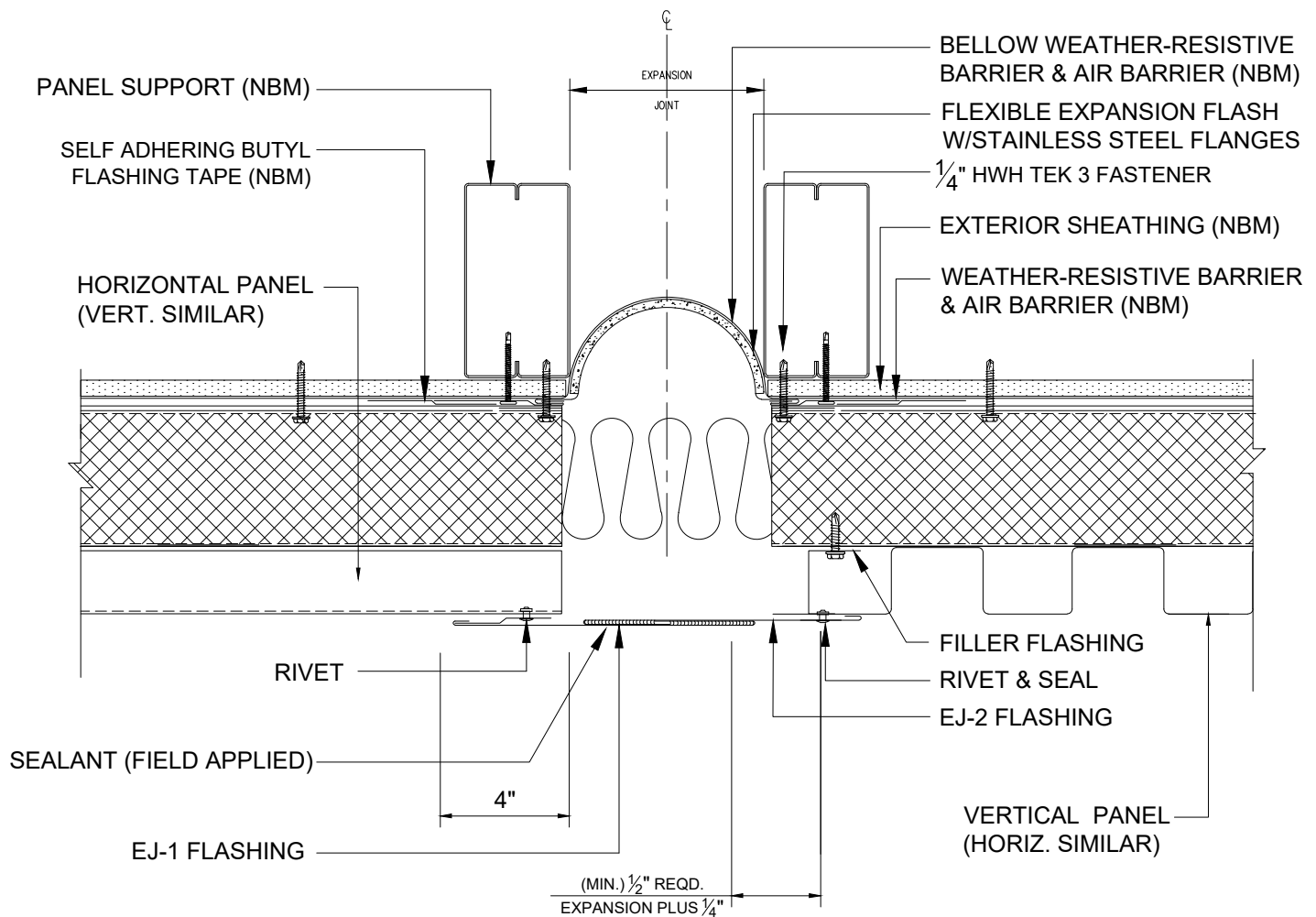
SECTION "B"-"B"



SECTION "A"-"A"

PENETRATION DETAIL

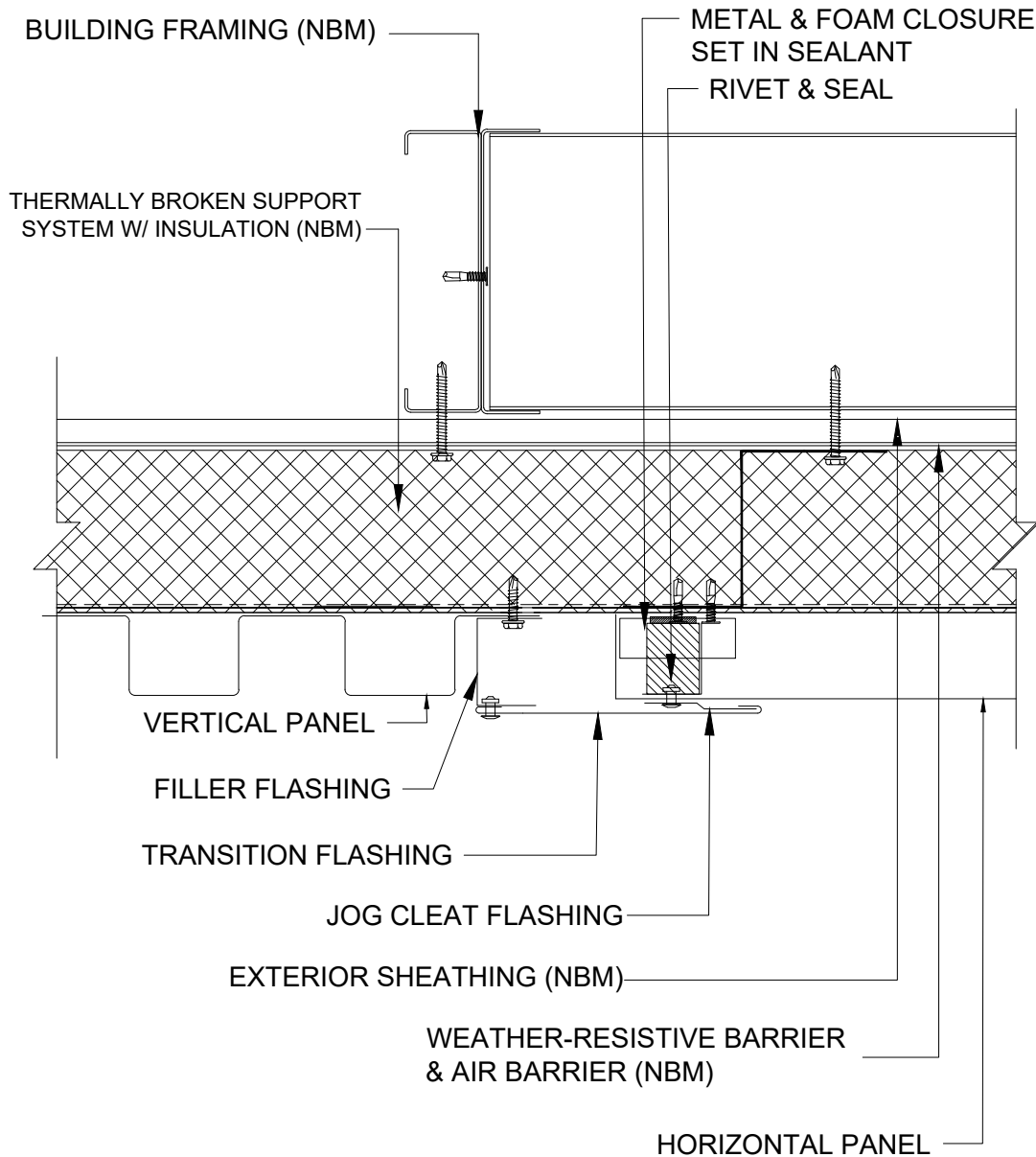
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EXPANSION DETAIL

*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

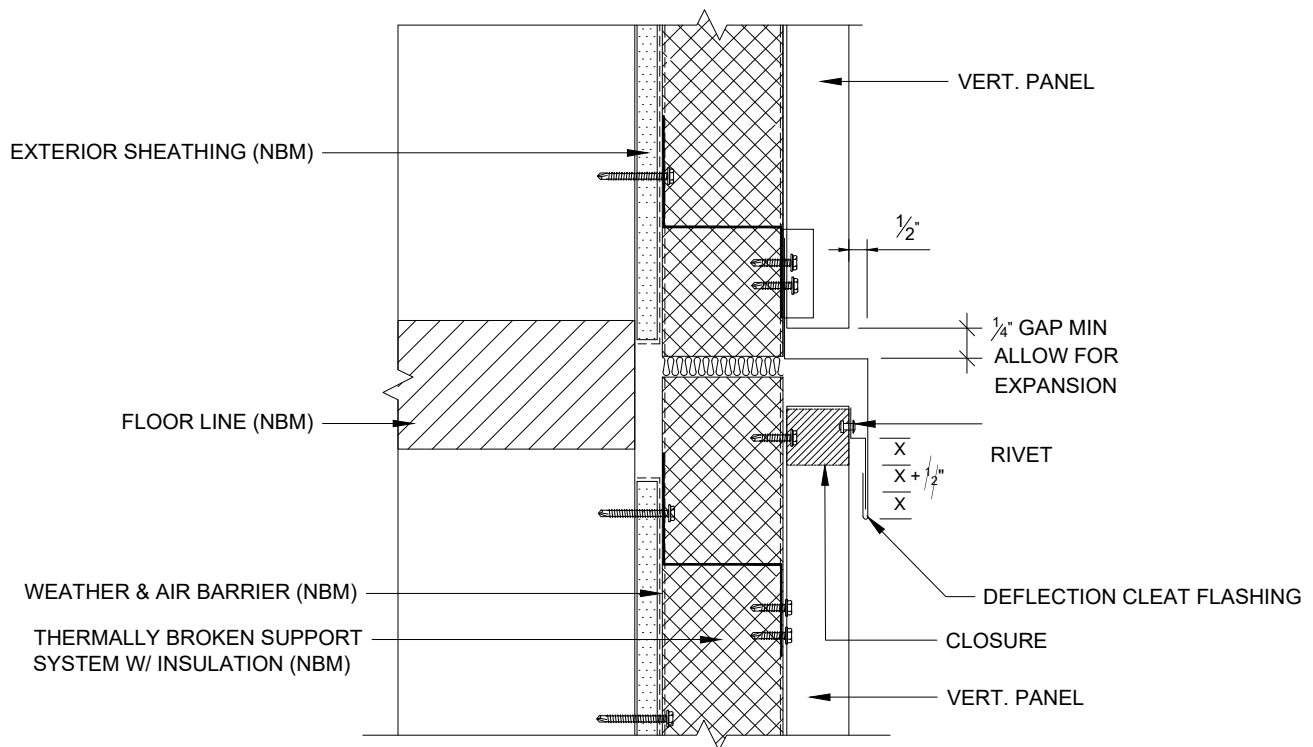
*NBM=(NOT BY MORIN)



TRANSITION DETAIL

*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

*NBM=(NOT BY MORIN)

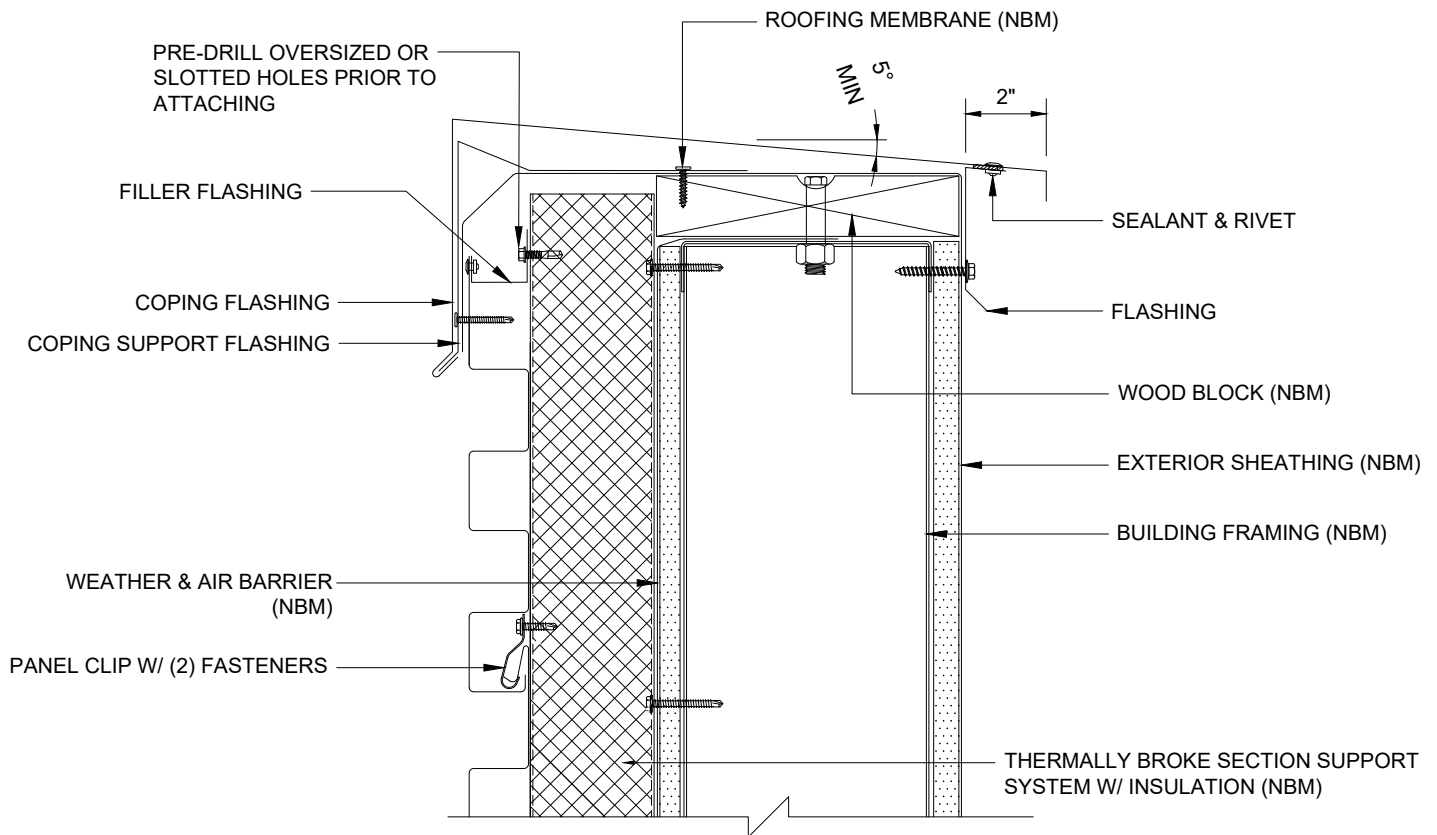


NOTE: X = AMOUNT OF DEFLECTION REQ'D

DEFLECTION/FLOOR SHRINKAGE JOINT DETAIL

*SIMILAR FOR MULTI DEPTH PANELS

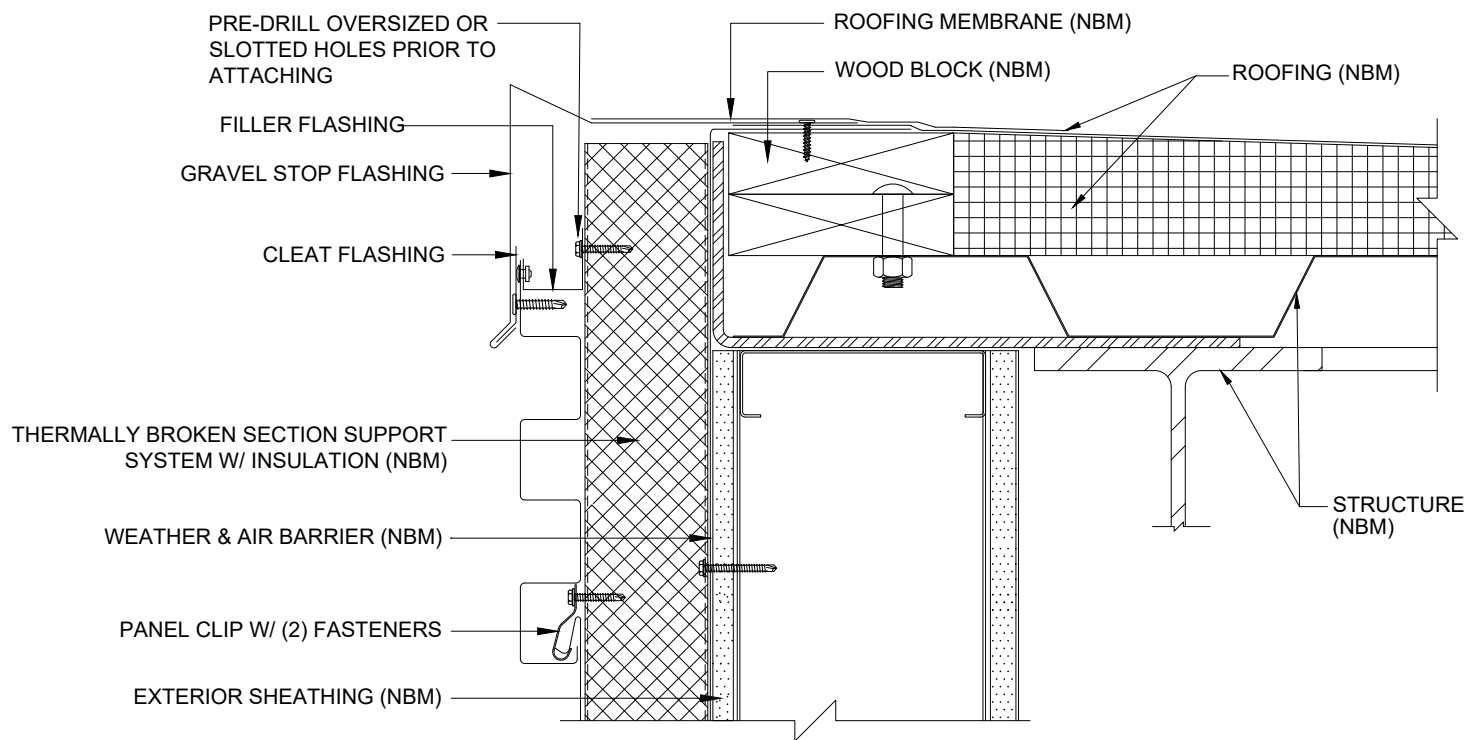
*NBM=(NOT BY MORIN)



COPING DETAIL

*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

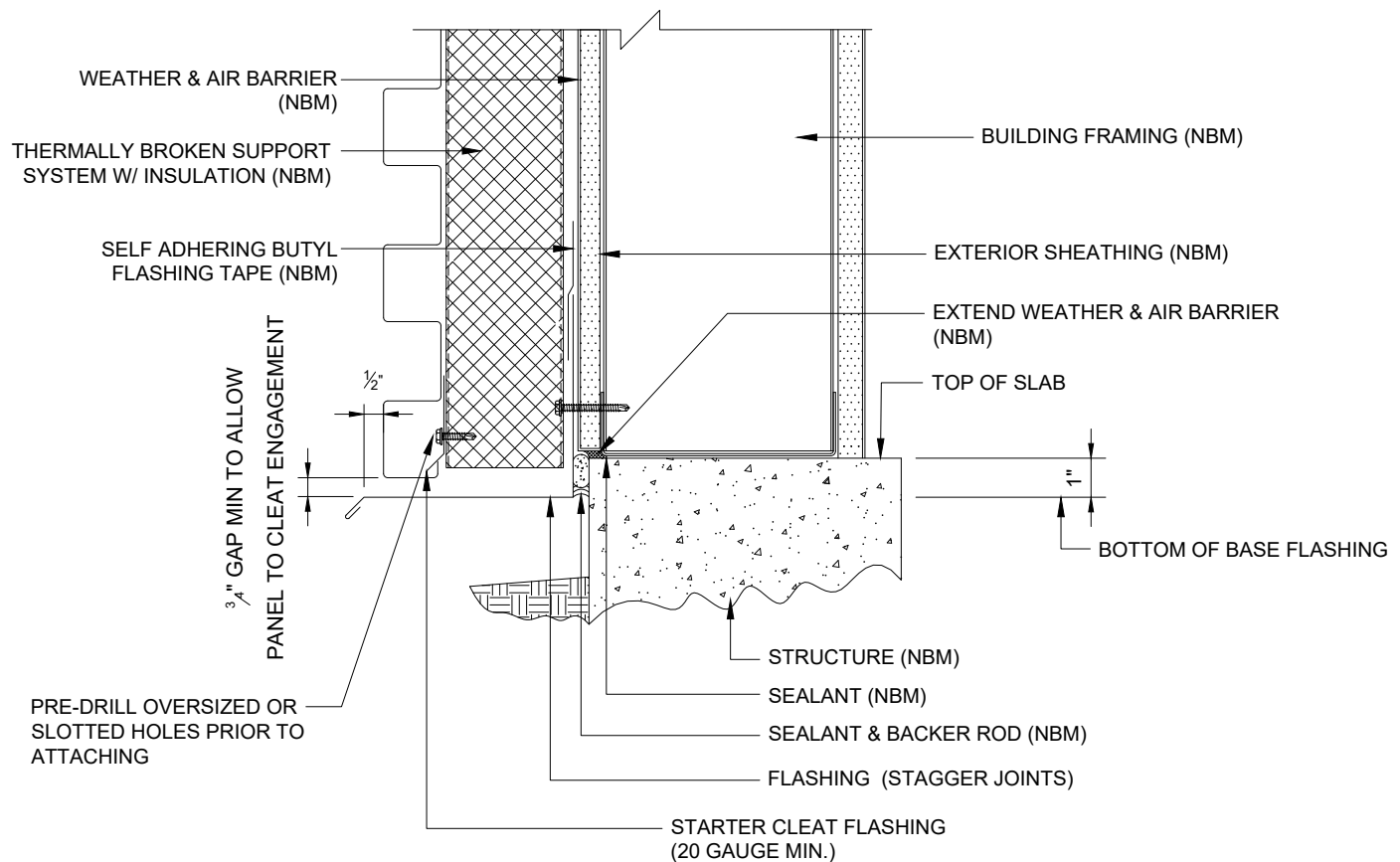
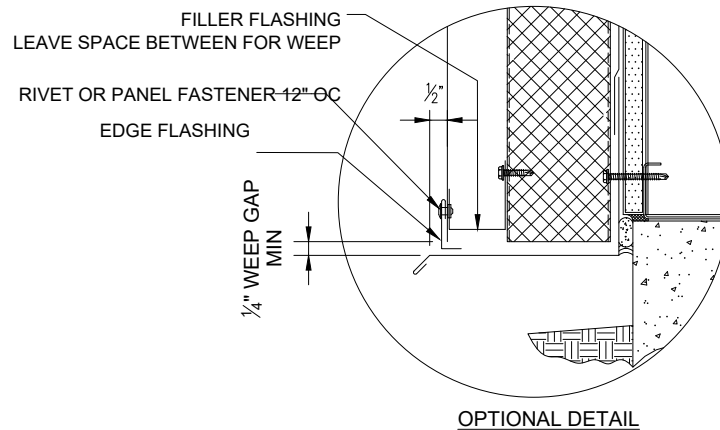
*NBM=(NOT BY MORIN)



GRAVELSTOP DETAIL

***FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL**

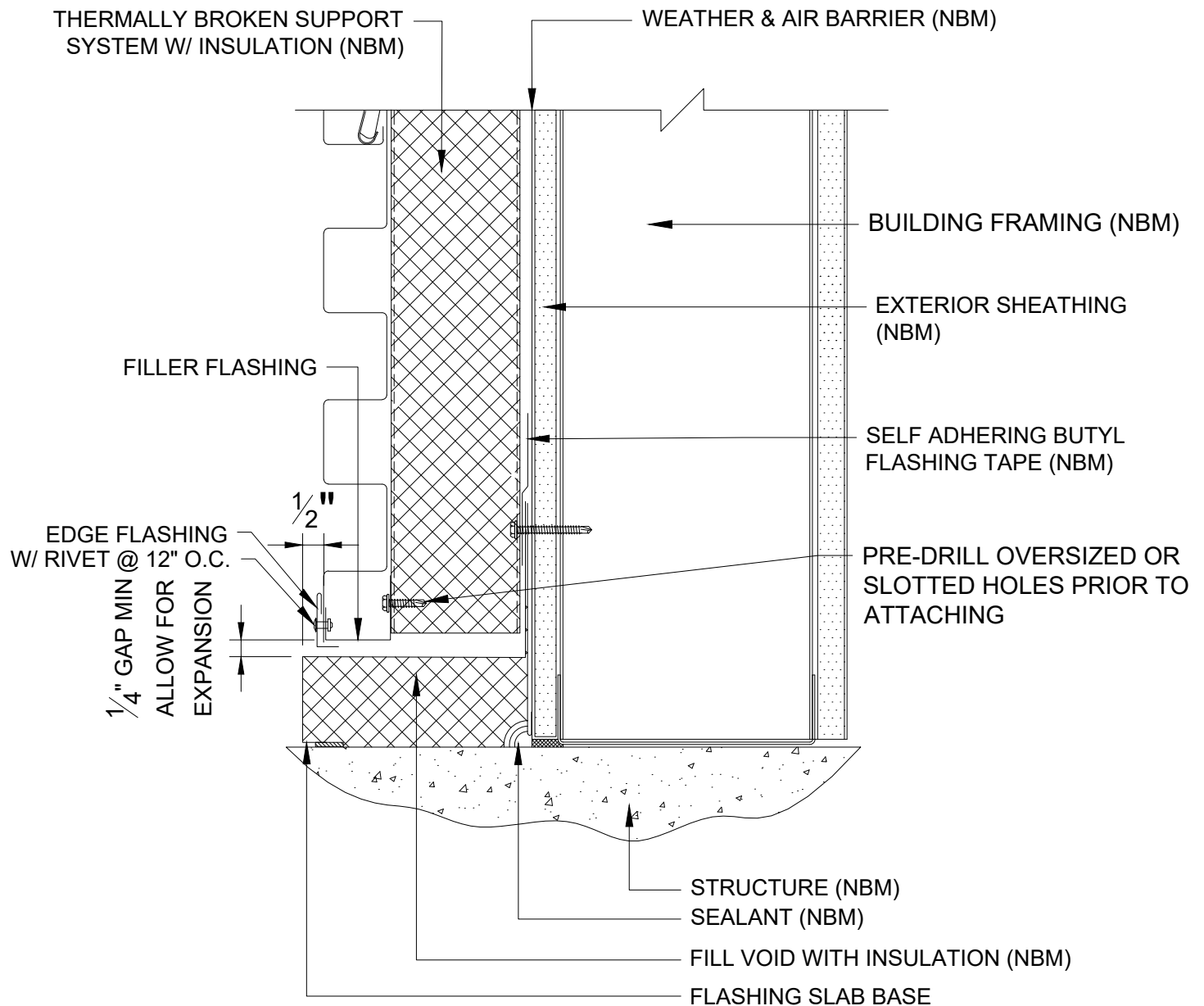
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BASE AT CURB OR EDGE OF SLAB DETAIL

***SIMILAR FOR MULTI DEPTH PANELS**

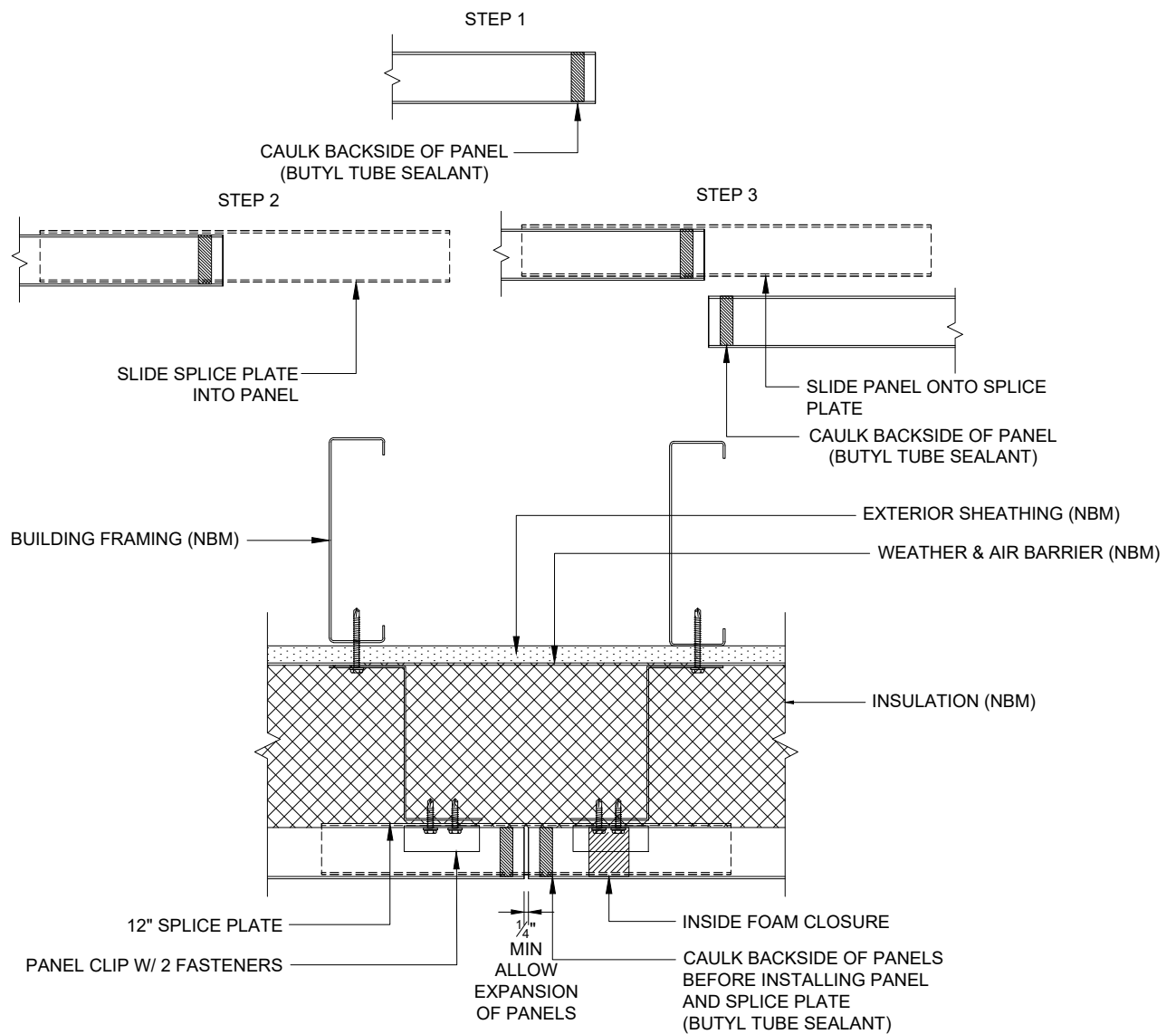
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BASE AT SLAB DETAIL

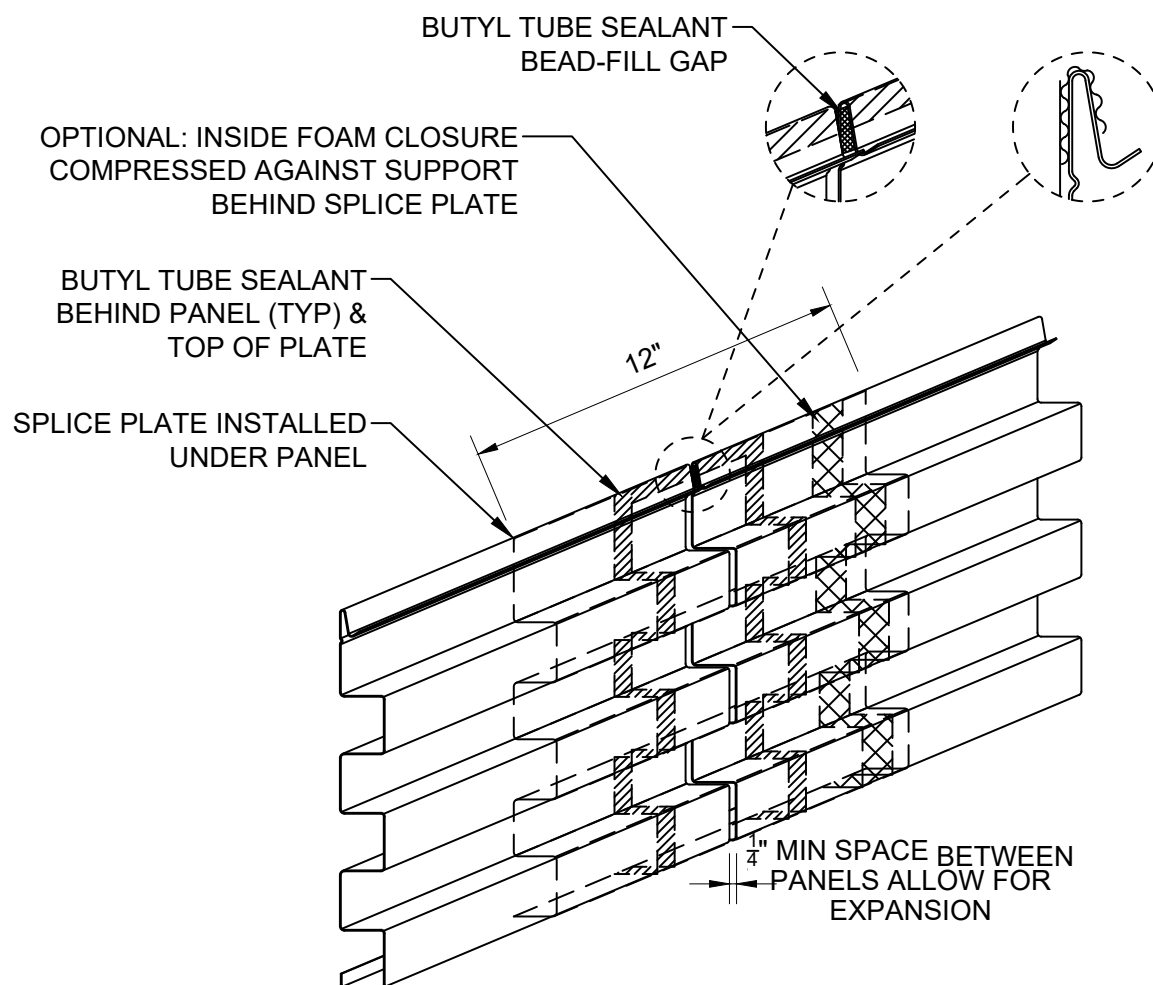
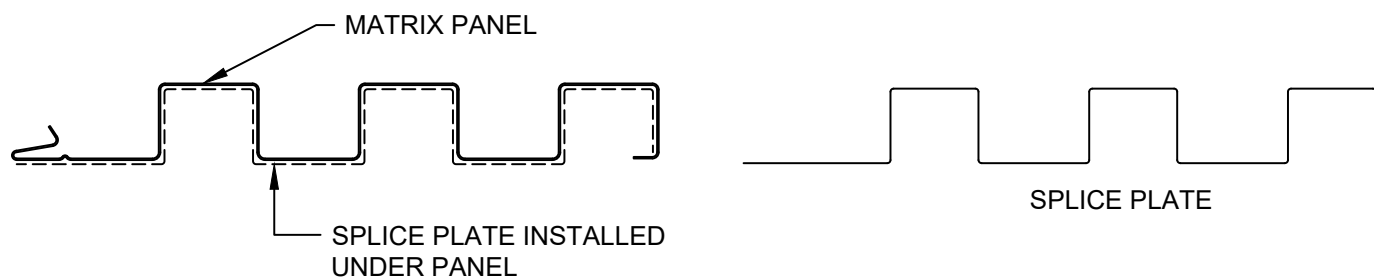
*SIMILAR FOR MULTI DEPTH PANELS

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SPLICE PLATE DETAIL

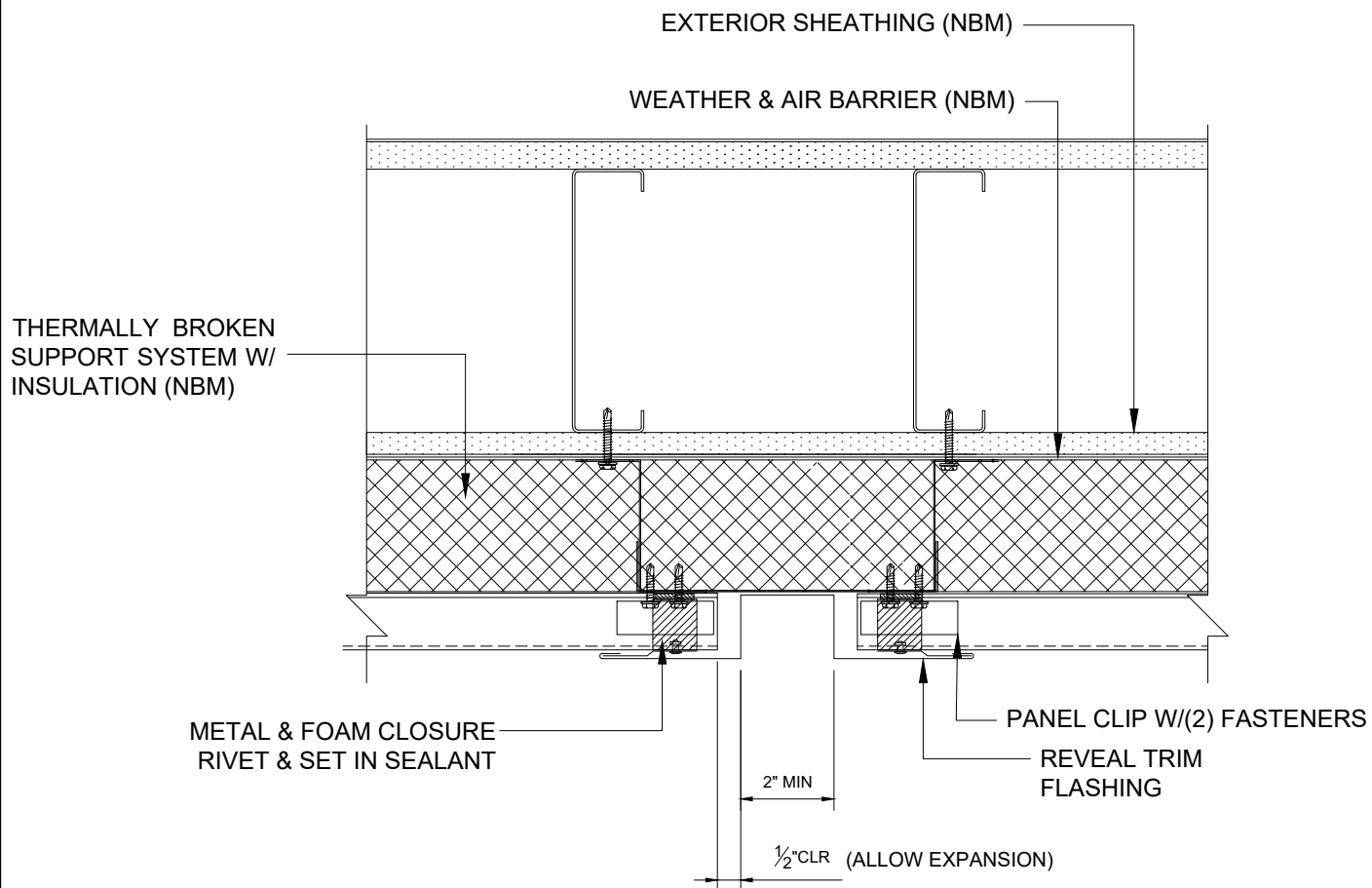
*NBM=(NOT BY MORIN)



SPLICE PLATE ASSEMBLY

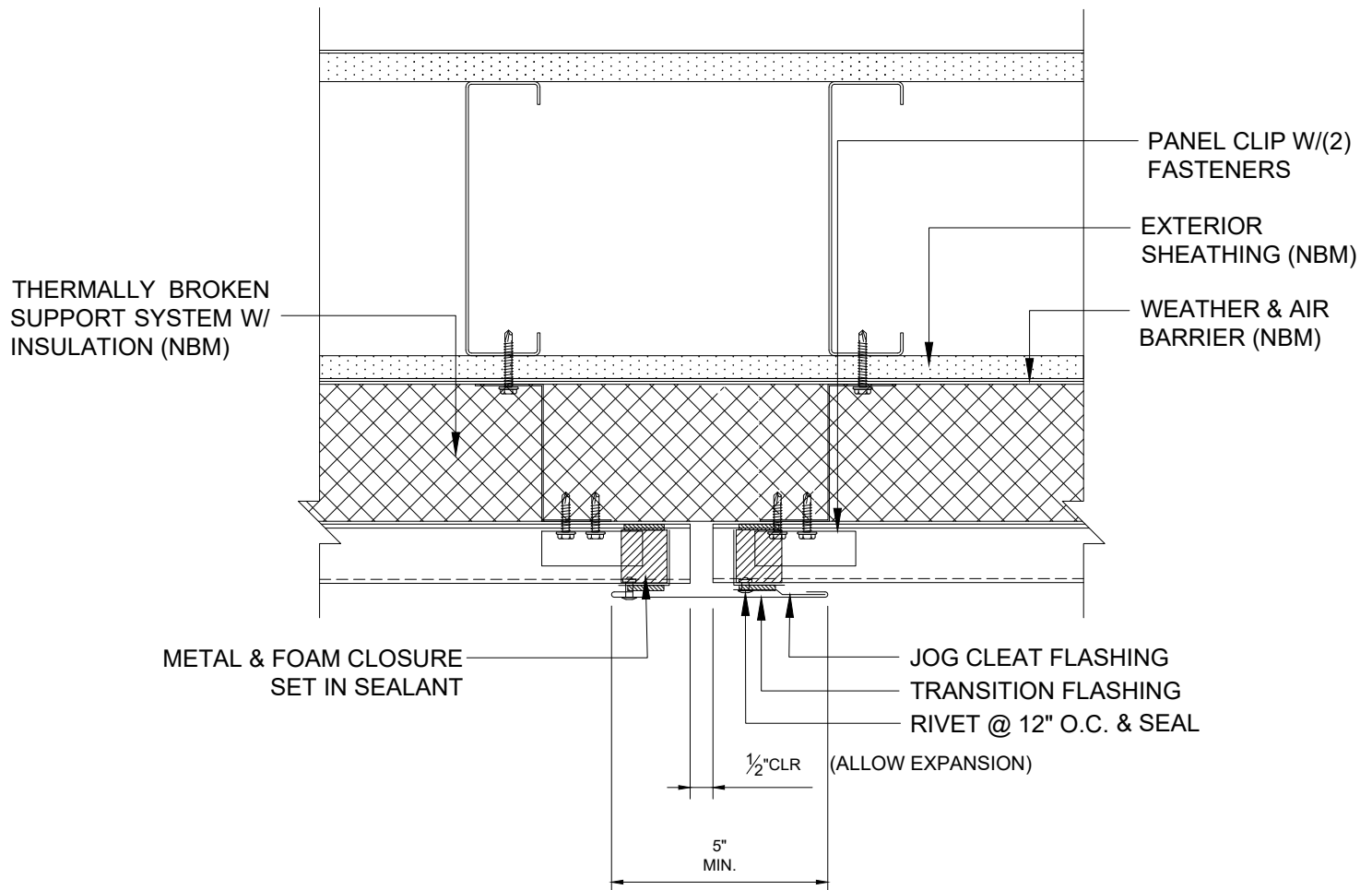
***FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL**

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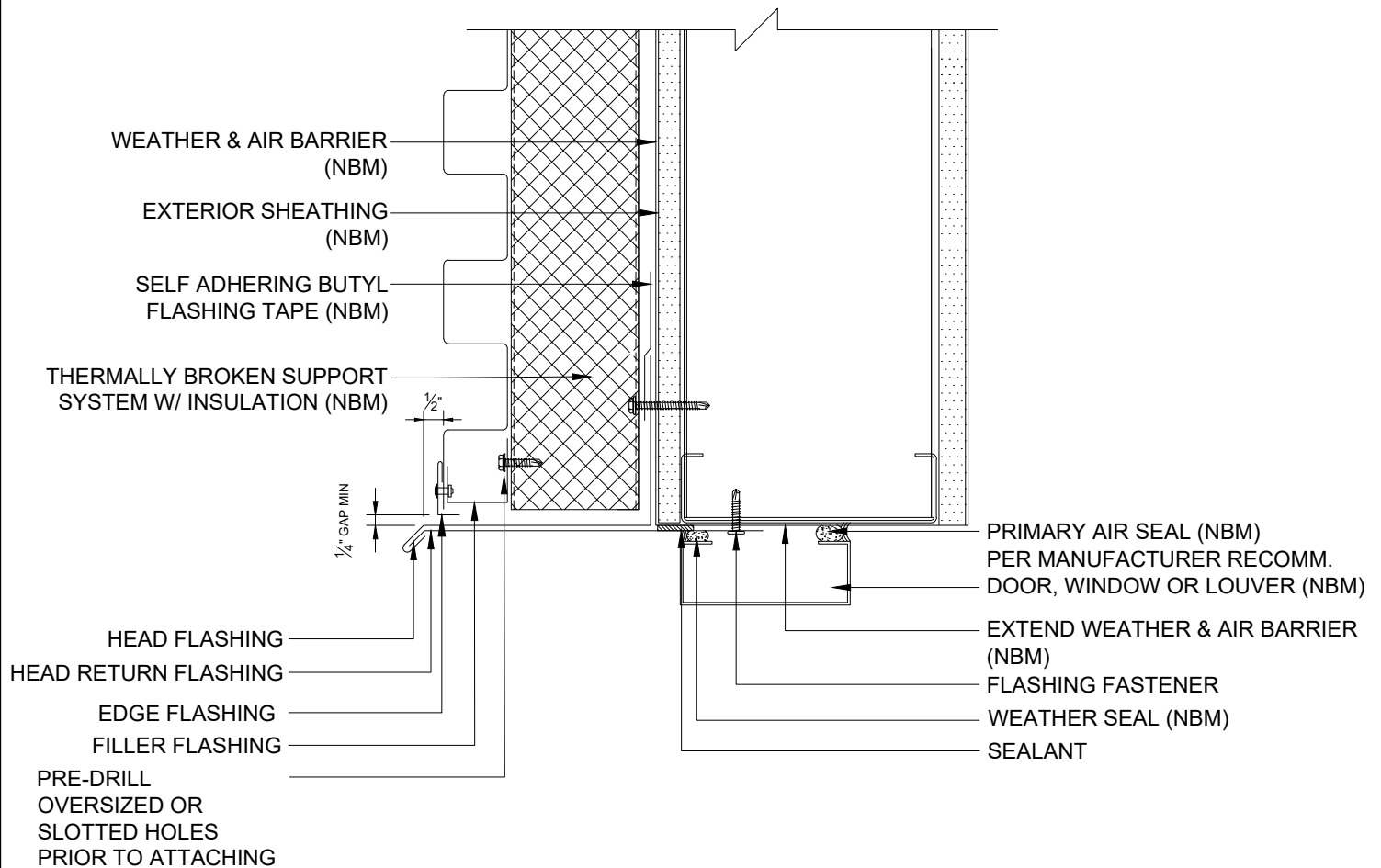
REVEAL TRIM DETAIL

*NBM=(NOT BY MORIN)



TRANSITION TRIM DETAIL

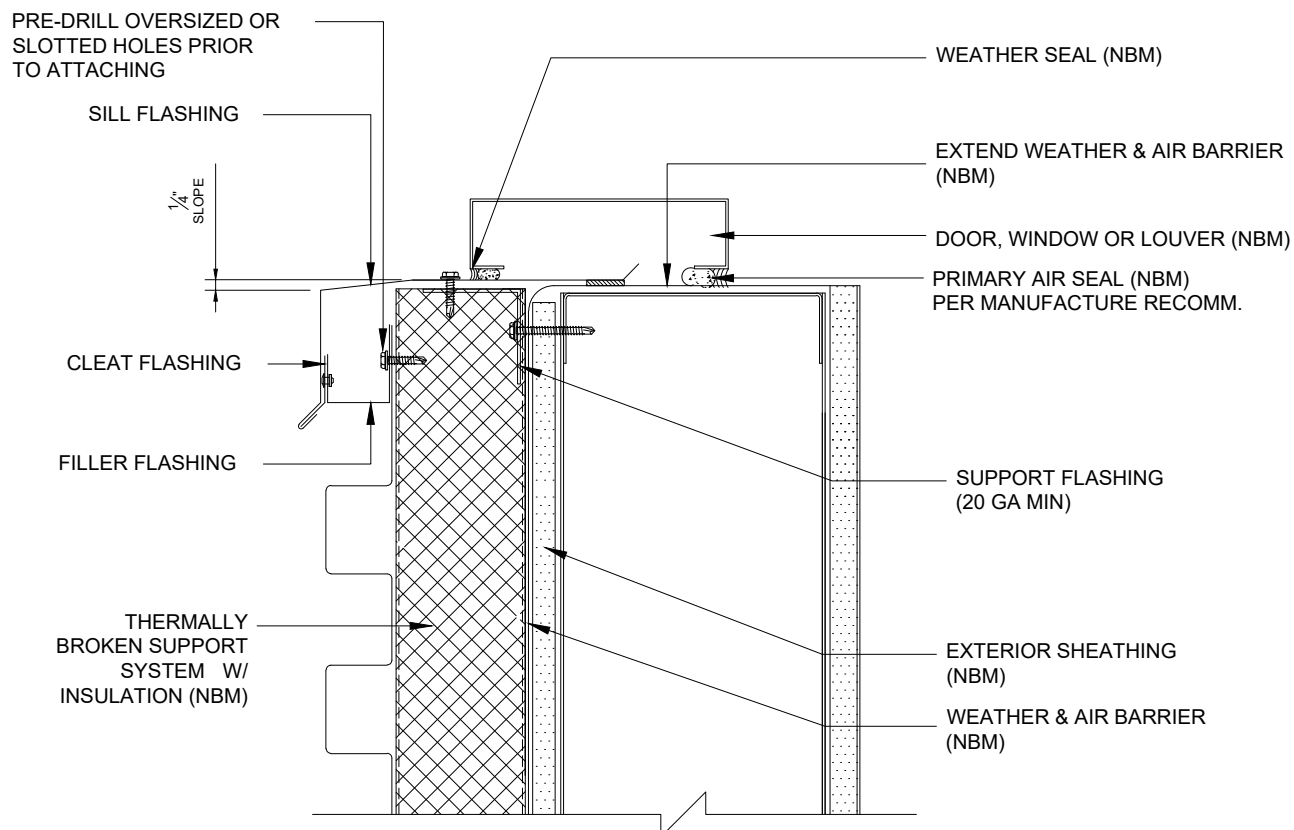
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DOOR/WINDOW/LOUVER HEAD DETAIL

*SIMILAR FOR MULTI DEPTH PANELS

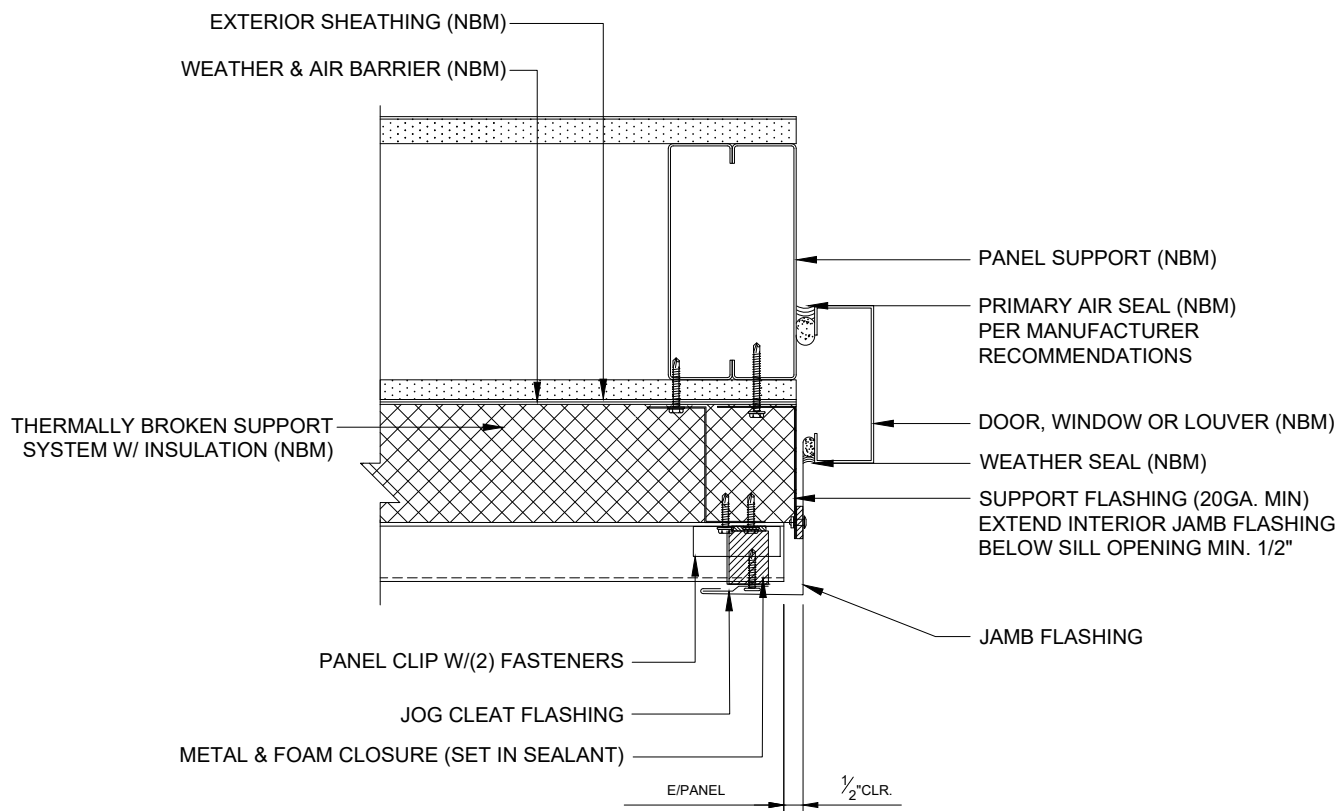
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DOOR/WINDOW/LOUVER SILL DETAIL

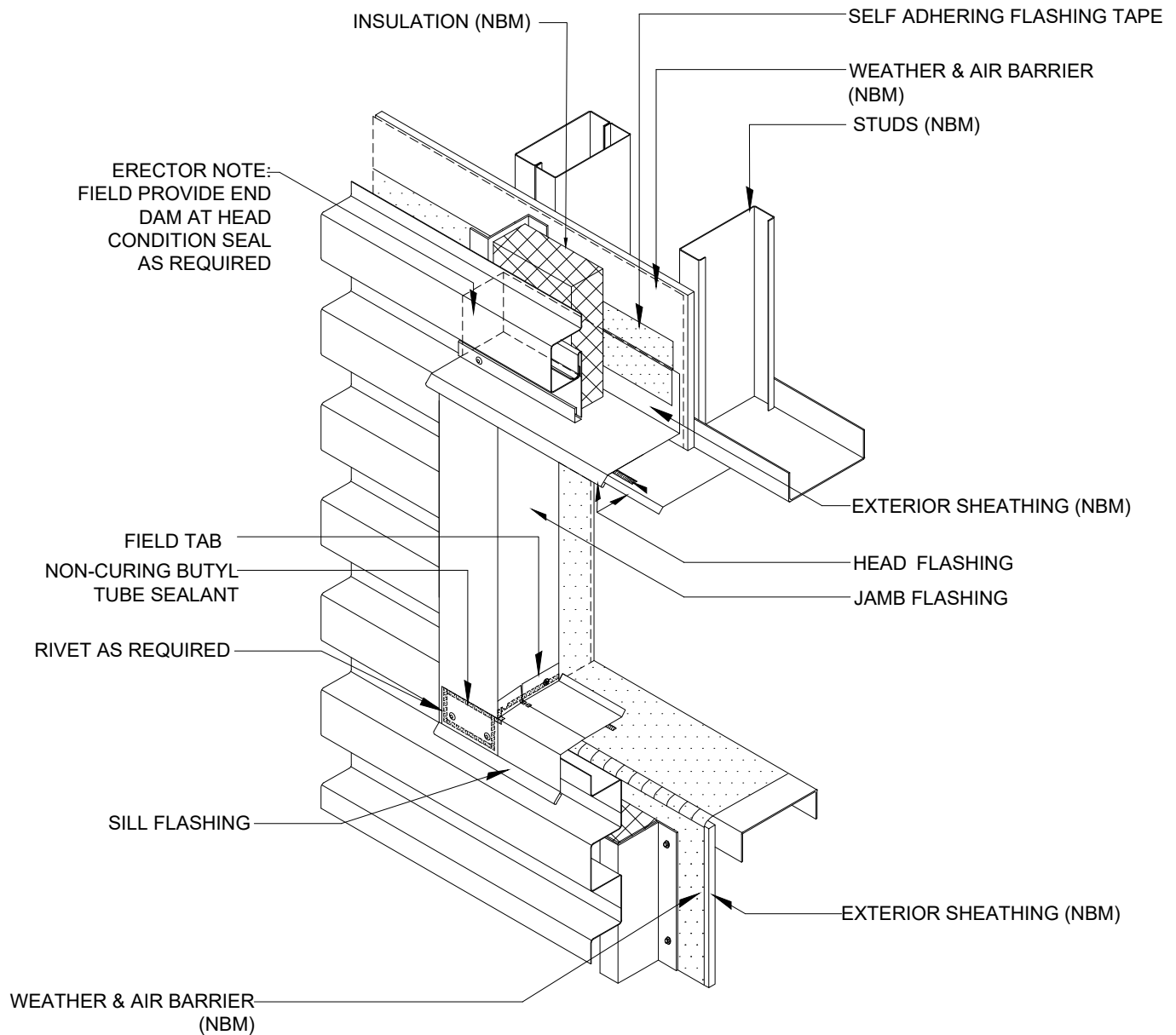
*FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL

*NBM=(NOT BY MORIN)



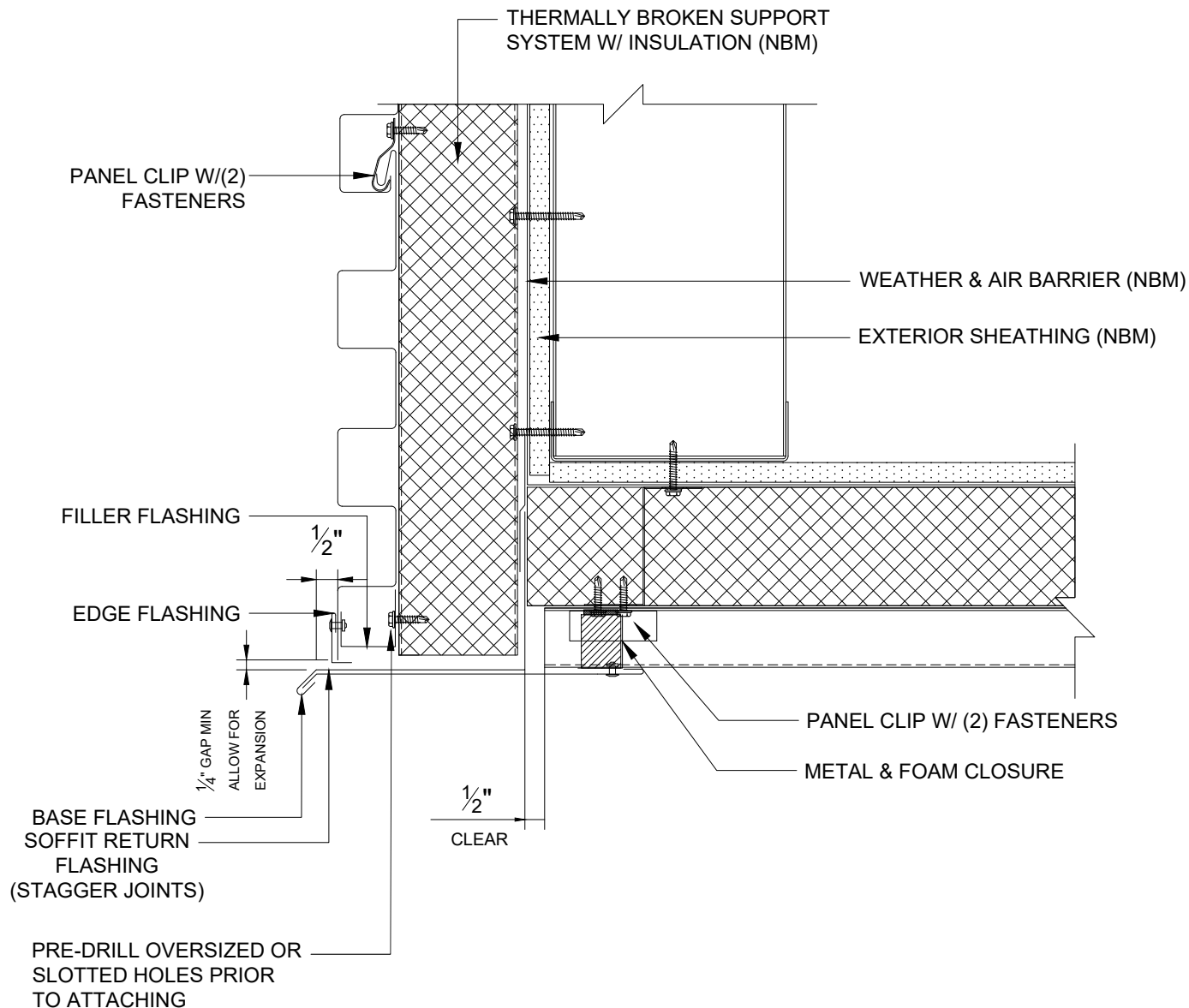
DOOR/WINDOW/LOUVER JAMB DETAIL

*NBM=(NOT BY MORIN)



INTERSECTION OF HEAD/JAMB/SILL DETAIL

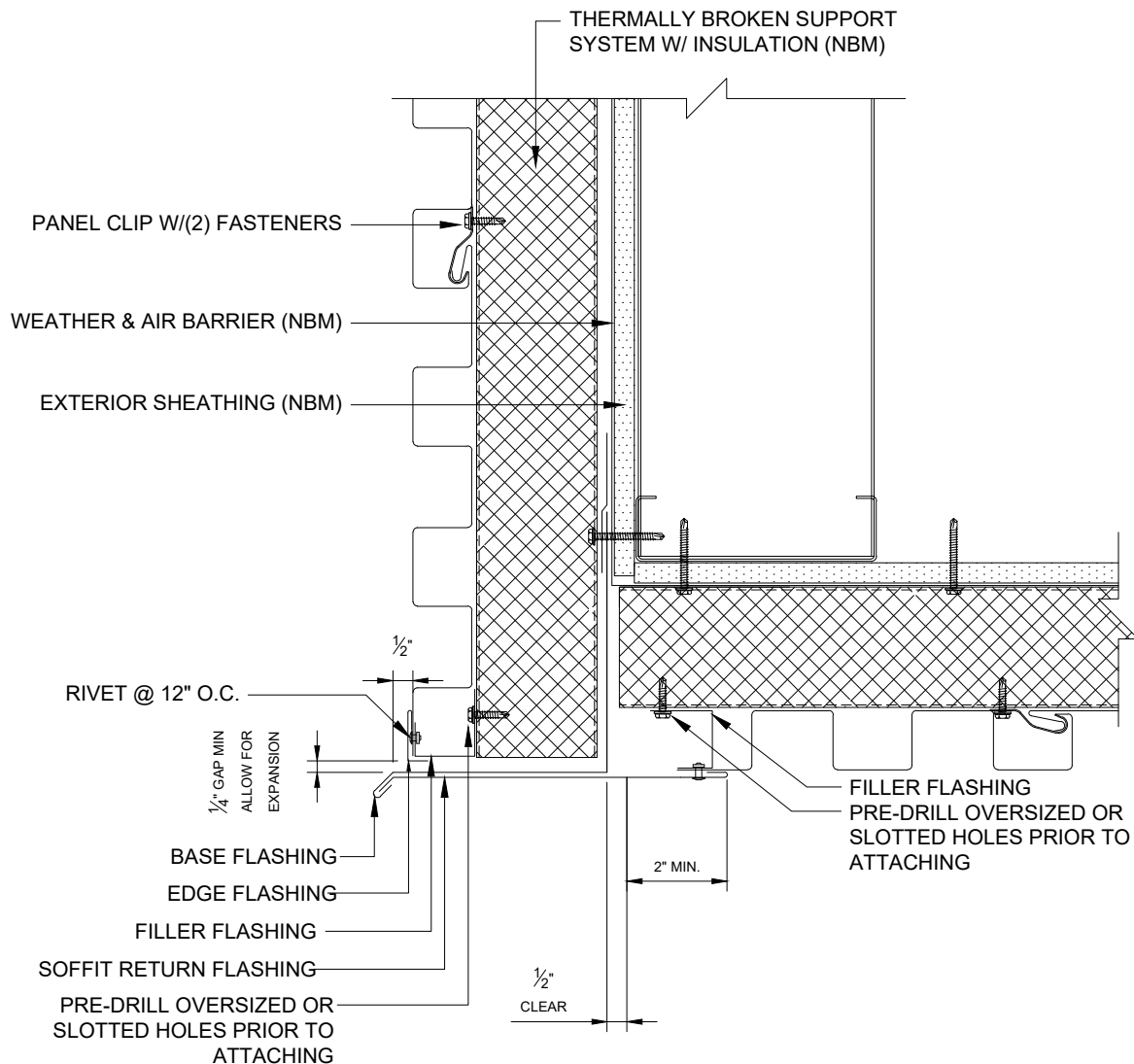
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FRONT SOFFIT DETAIL

*SIMILAR FOR MULTI DEPTH PANELS

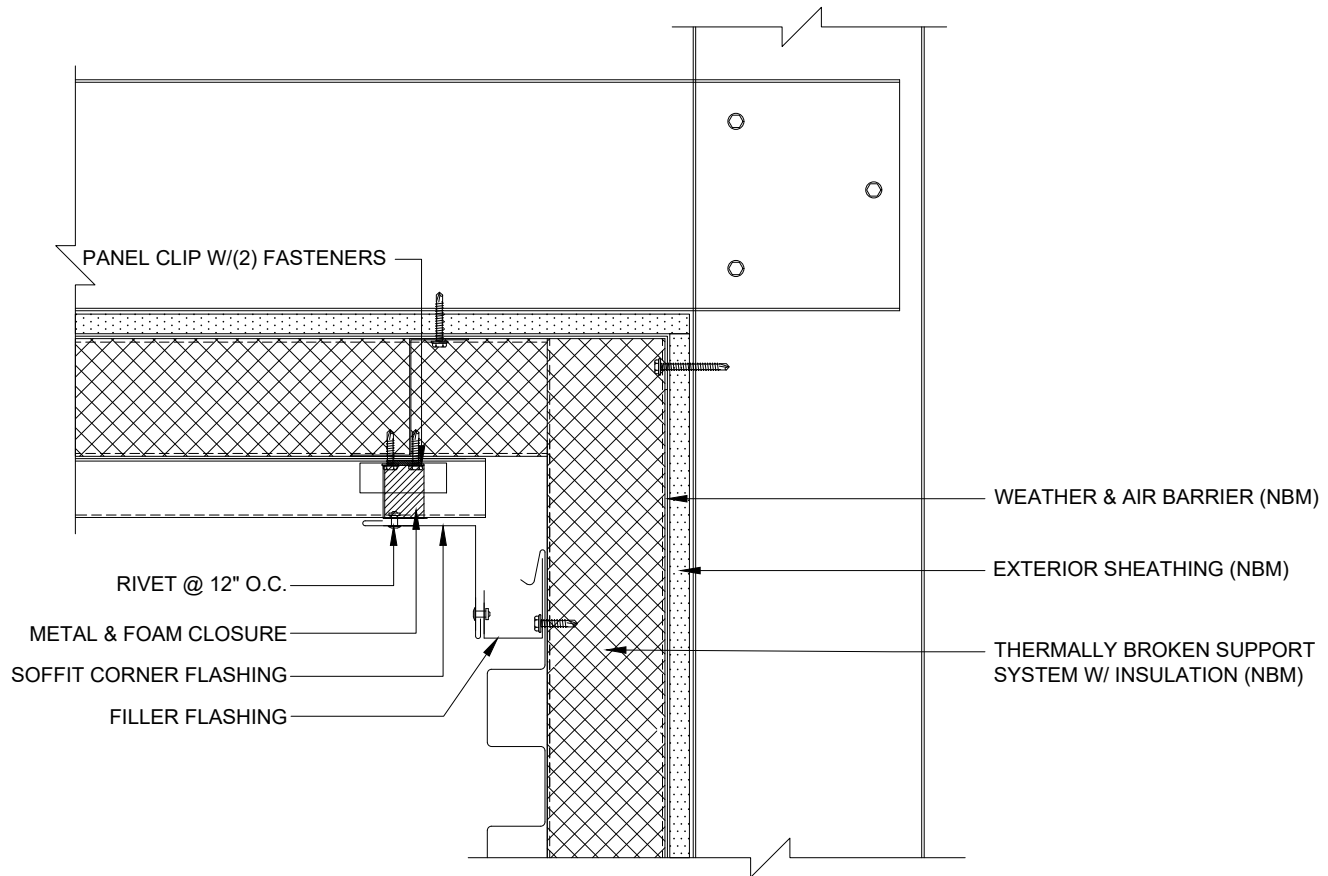
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FRONT SOFFIT DETAIL

*SIMILAR FOR MULTI DEPTH PANELS

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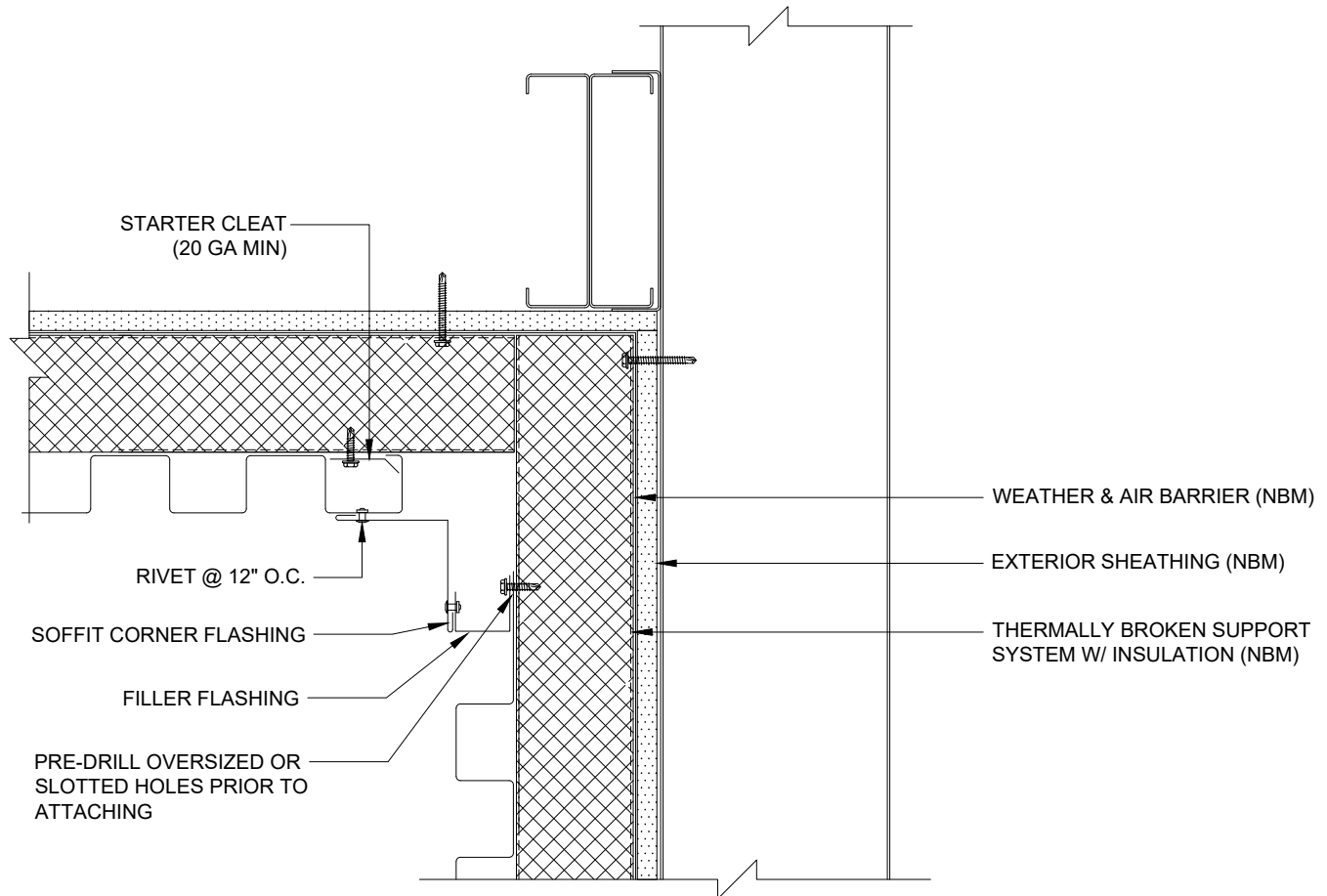


***CORNER TO BE INSTALLED
AT SAME TIME AS PANELS***

BACK SOFFIT DETAIL

***FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL**

*NBM=(NOT BY MORIN)

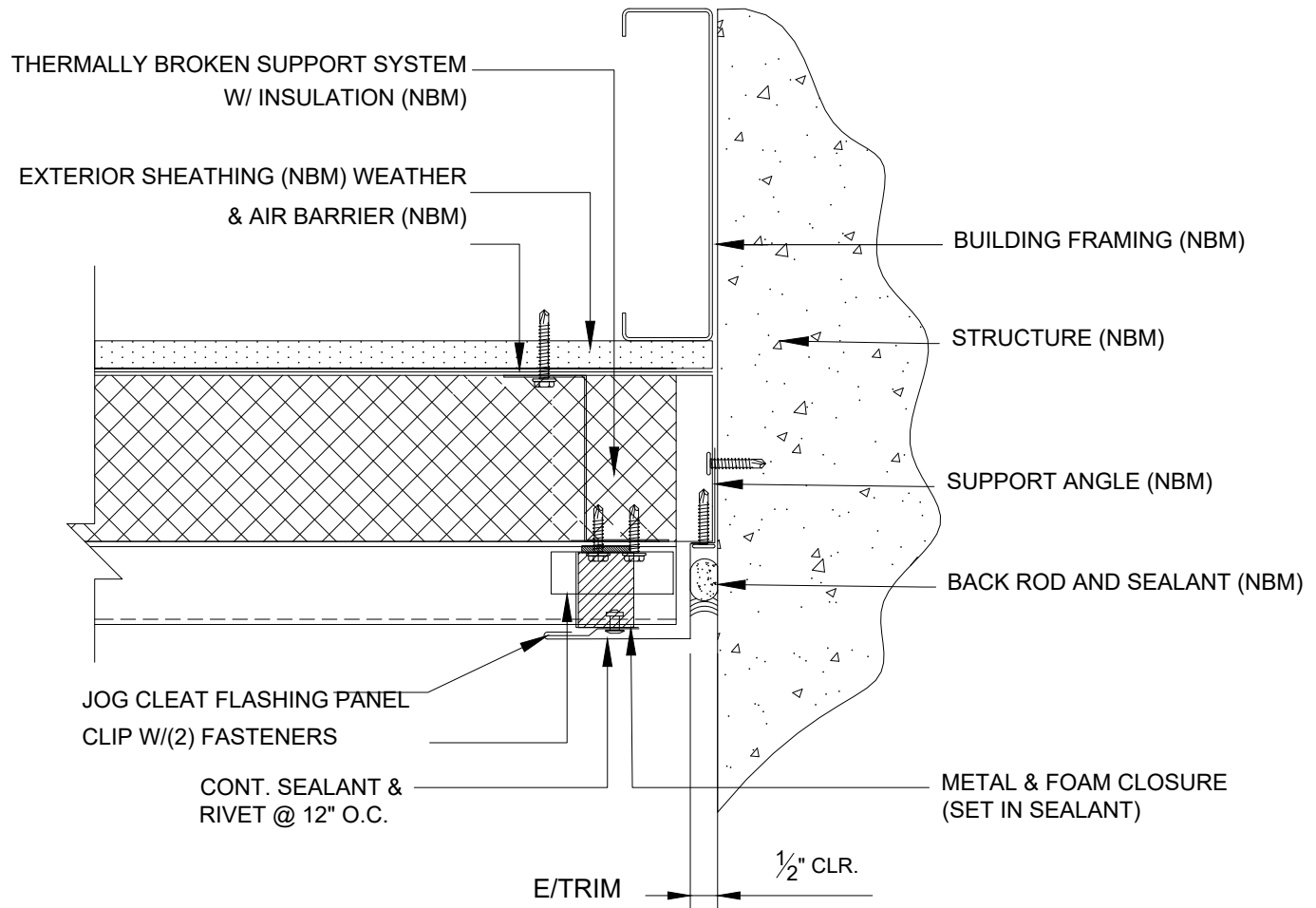


***CORNER TO BE INSTALLED
AT SAME TIME AS PANELS***

BACK SOFFIT DETAIL

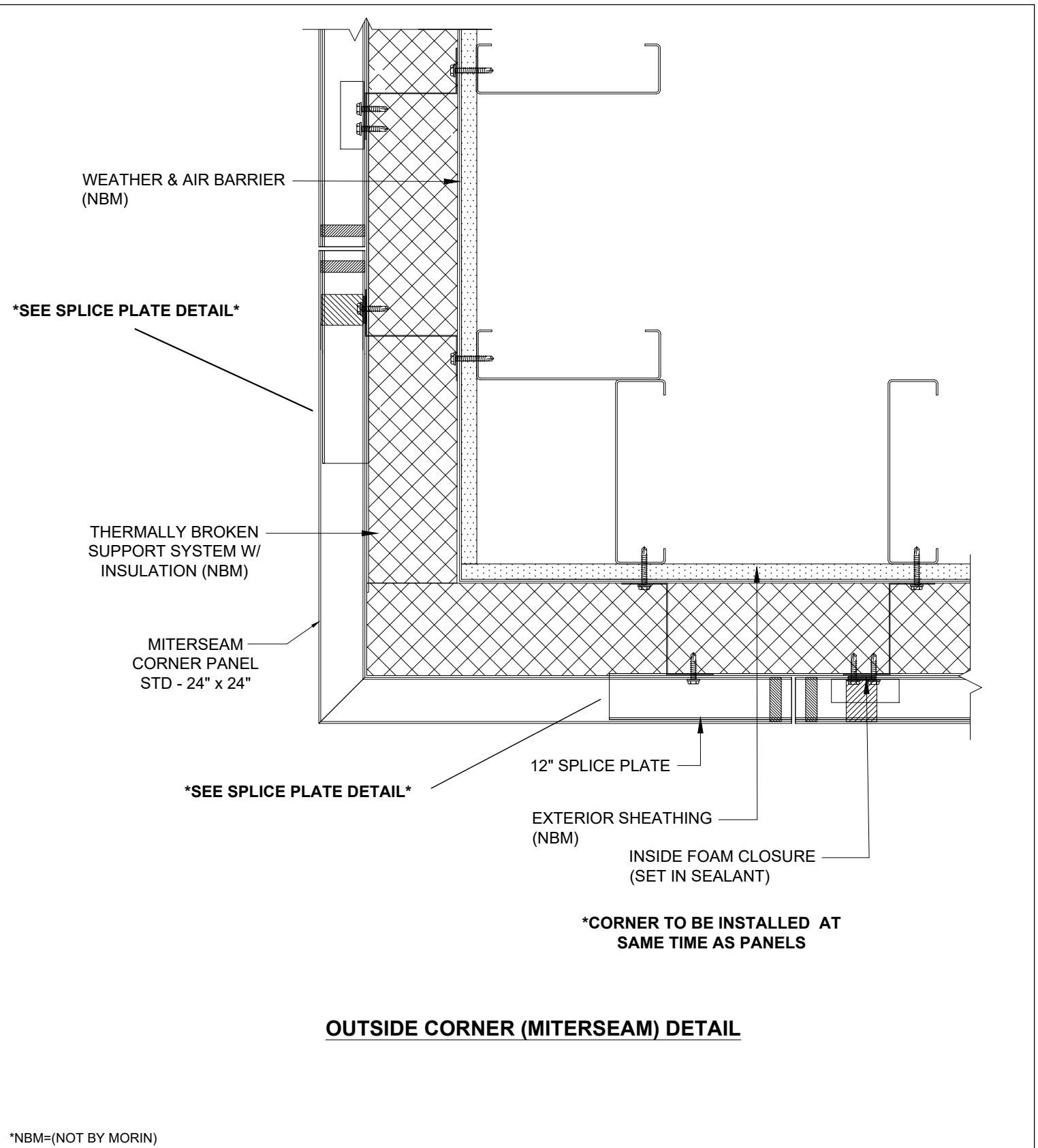
***FOR MULTI DEPTH PANELS SEE
SEPARATE MANUAL**

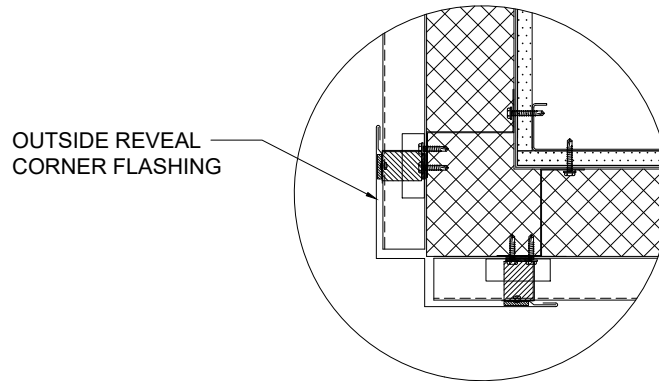
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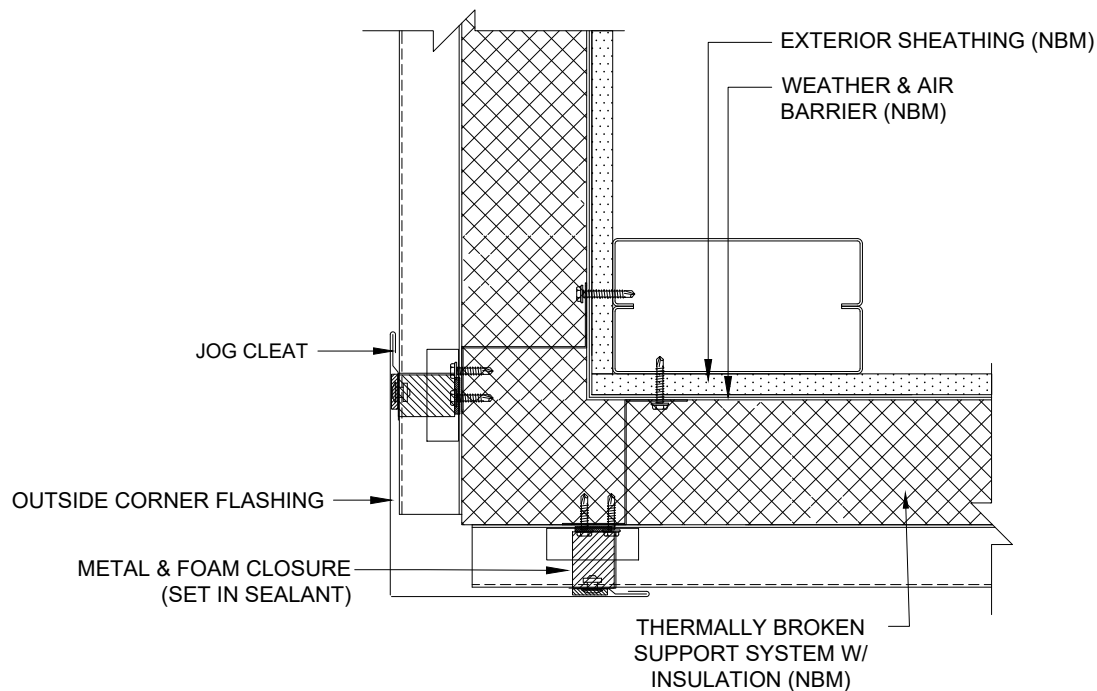
ENDWALL DETAIL

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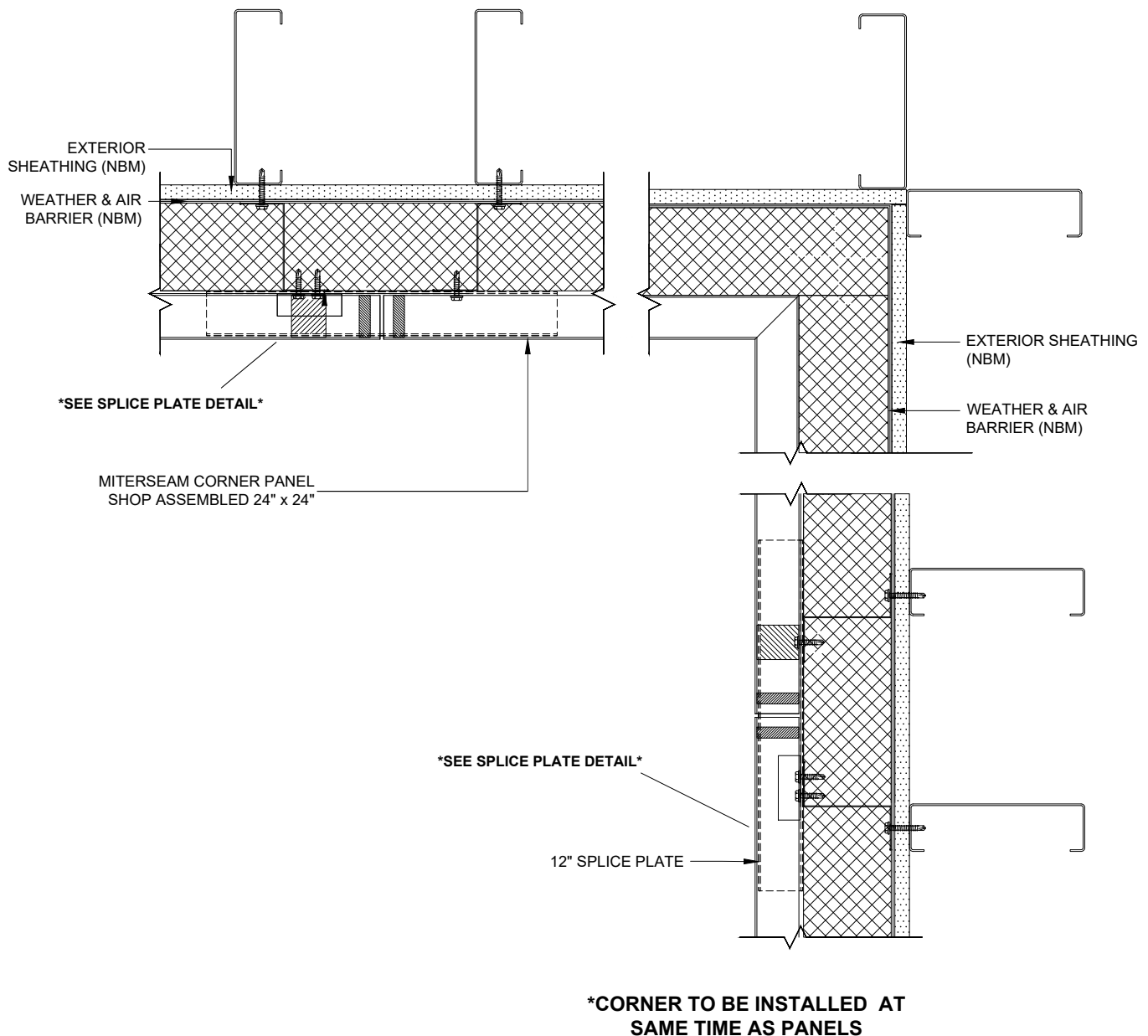


OPTIONAL REVEAL DETAIL



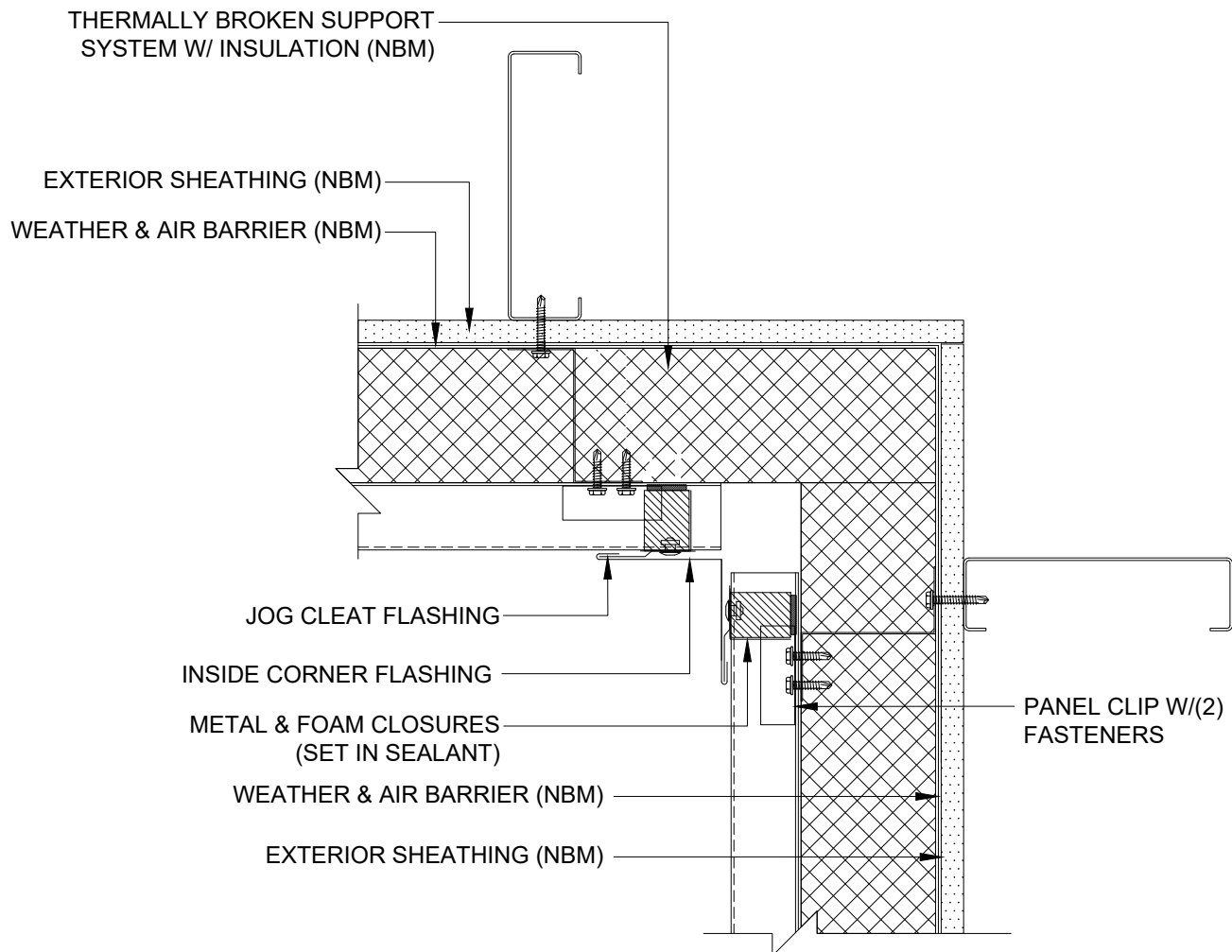
OUTSIDE CORNER DETAIL

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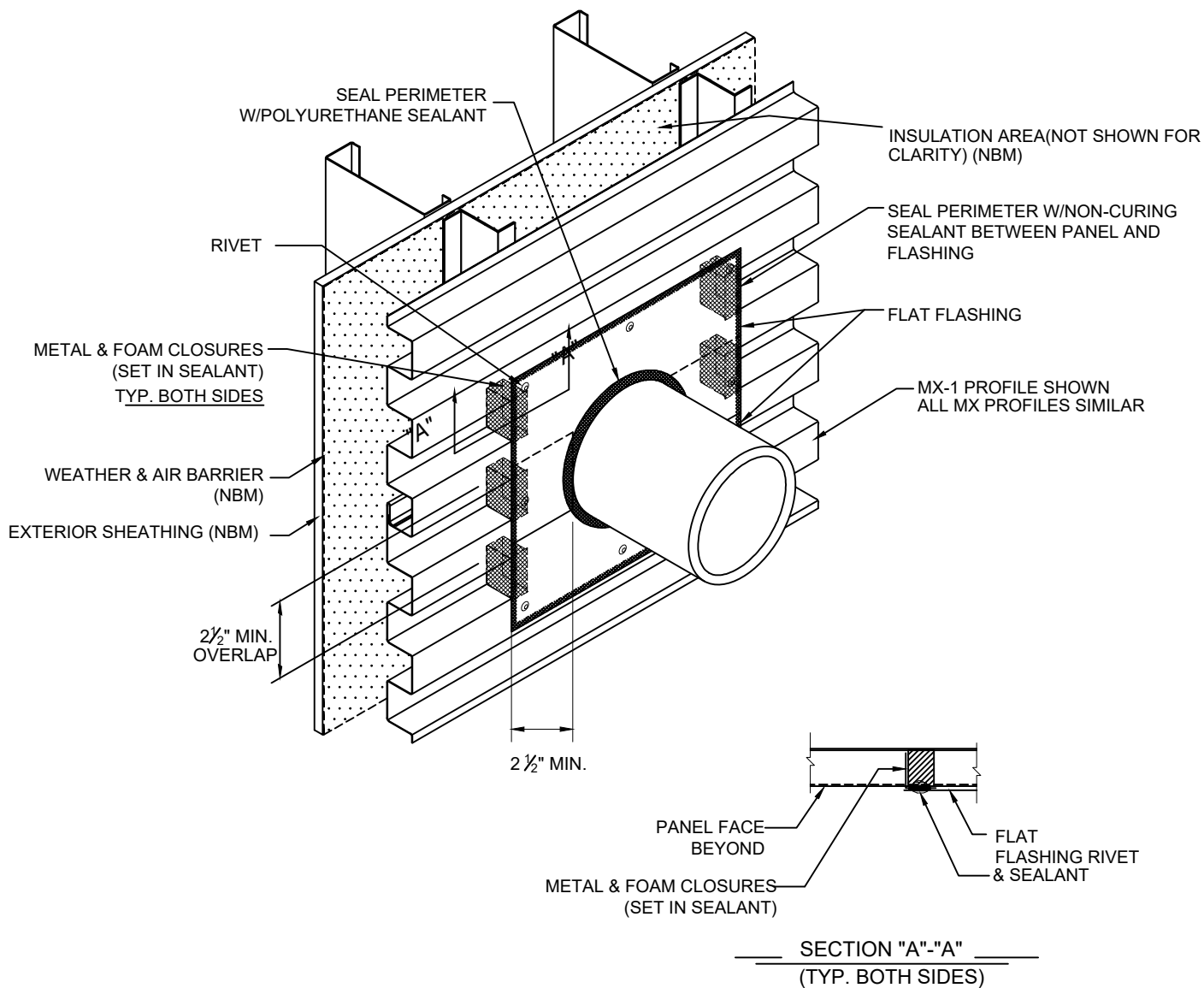
INSIDE CORNER (MITERSEAM) DETAIL

*NBM=(NOT BY MORIN)



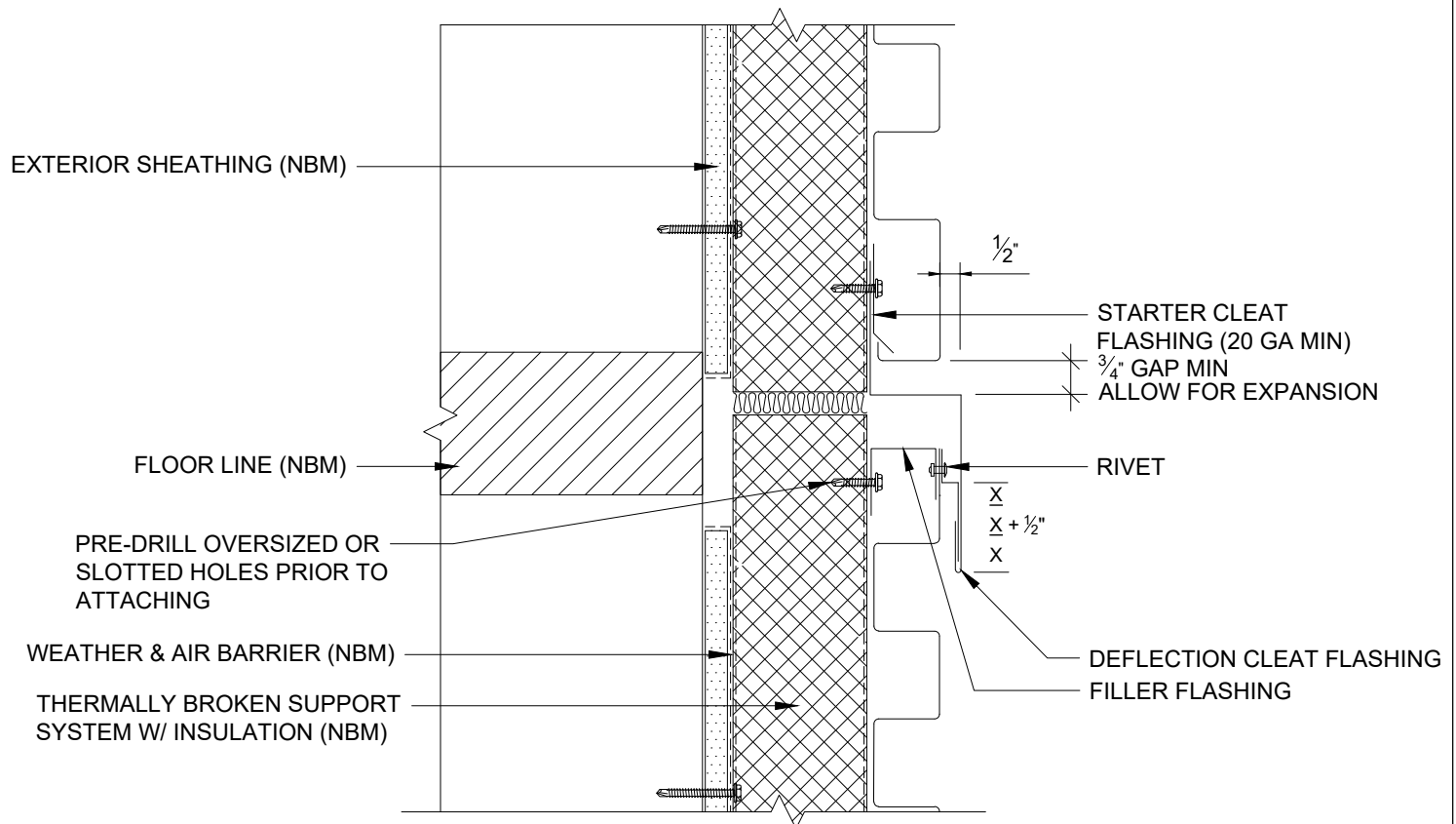
INSIDE CORNER DETAIL

*NBM=(NOT BY MORIN)



PENETRATION DETAIL

*NBM=(NOT BY MORIN)



NOTE: X = AMOUNT OF DEFLECTION REQ'D

DEFLECTION/FLOOR SHRINKAGE JOINT DETAIL

*FOR MULTI DEPTH PANEL SEE
SEPARATE MANUAL

*NBM=(NOT BY MORIN)

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