



Aggre-flex Drainage System

Class PB Drainage Conceptual/Suggested Detailing

1. General

- A. Typical Cross Section
- B. Drainage Board Profile
- C. EPS Installation
- D. Fastening Patterns
- E. Reinforcing Mesh Application

2. Details at Grade

- A. Termination at Foundation
- B. Termination at Foundation
- C. Termination at Pavement
- D. Termination at Porch

3. Window & Door Details

- A. Window Head
- B. Window Head with Trim
- C. Window Head Backwrapped
- D. Window Jamb
- E. Window Jamb with Trim
- F. Window Jamb Backwrapped
- G. Window Jamb Fillet Joint
- H. Window Sill
- I. Window Sill with Trim
- J. Window Sill Fillet Joint
- K. Window Sill Backwrapped
- L. Window Sill with Full Pan Flashing
- M. Door Head
- N. Door Head with Trim
- O. Door Jamb
- P. Door Jamb with Trim
- Q. Door Jamb Fillet Joint
- R. Door Sill

4. Penetration Details

- A. Deck Flashing (upper)
- B. Deck Flashing (lower)
- C. Plumbing Spigot
- D. Plumbing Spigot
- E. Pipe Penetration
- F. Dryer Vent
- G. Downspout Attachment
- H. Signage Attachment
- I. Light Fixture
- J. Light Fixture with Trim Block
- K. Light Fixture Overlay

5. Aesthetic & Structural Detailing

- A. Aesthetic Joint
- B. Expansion Joint
- C. Expansion Joint at Floor Line
- D. Floor Line Expansion Joint with Trim
- E. Dissimilar Substrates
- F. Dissimilar Materials (Plan View)
- G. Dissimilar Materials (Section View)
- H. Dissimilar Materials (Section View)
- I. Soffit/Drip Detail
- J. Soffit/Drip Detail

6. Roof Details

- A. Termination at Soffit/Gable
- B. Termination at Soffit/Gable
- C. Parapet Cap Detail
- D. EIFS Parapet Detail
- E. Termination at Flat Roof
- F. Termination at Flat Roof
- G. Sloped Roof/Wall Intersection
- H. Roof Kick Out Flashing
- I. Detail at Chimney Cricket

Master Wall Inc.

P.O. Box 397

Fortson, GA 31808

800-755-0825

FAX 706-569-6704

Technical 800-760-2861

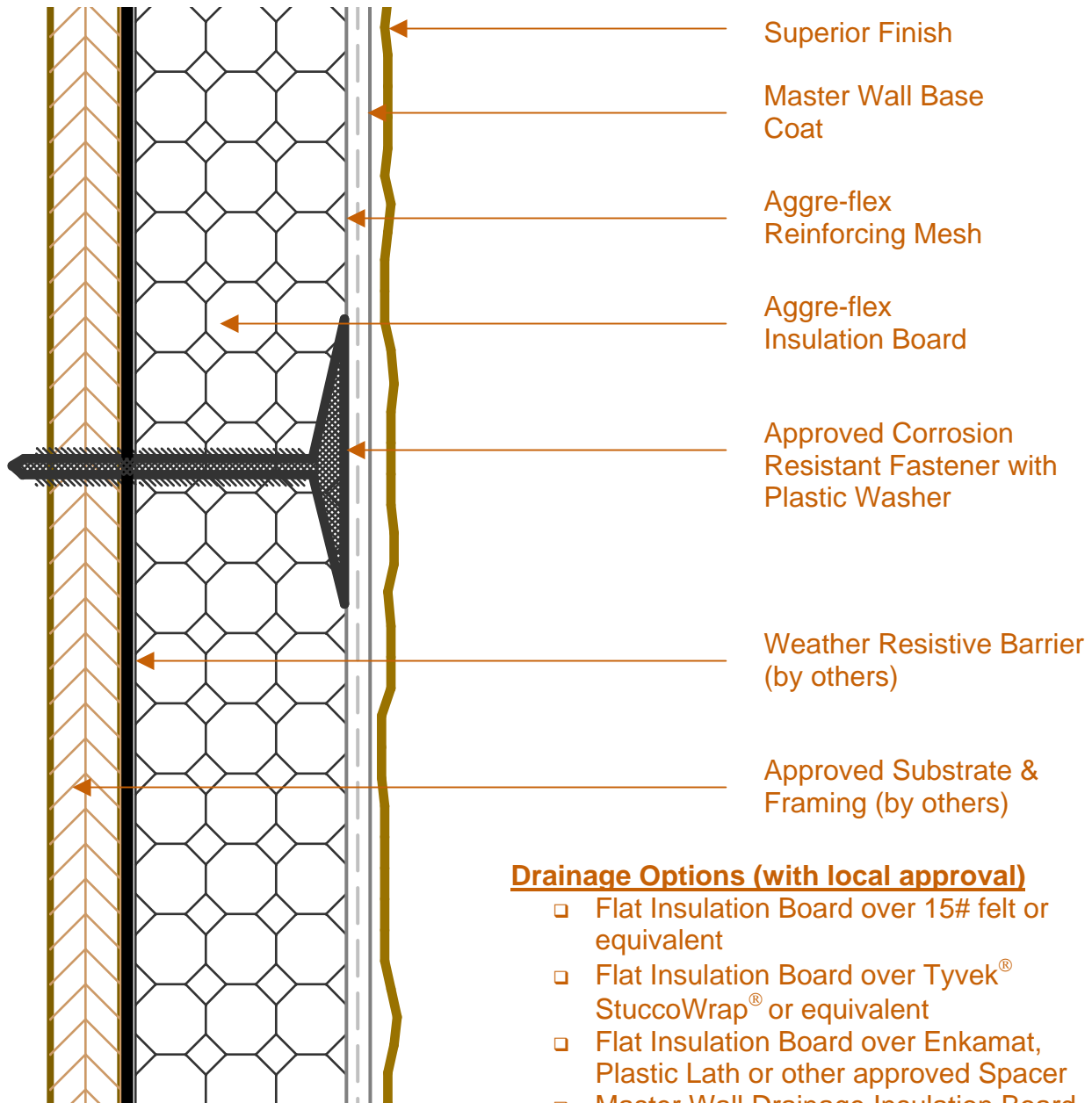
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AFD-1A Typical Cross Section

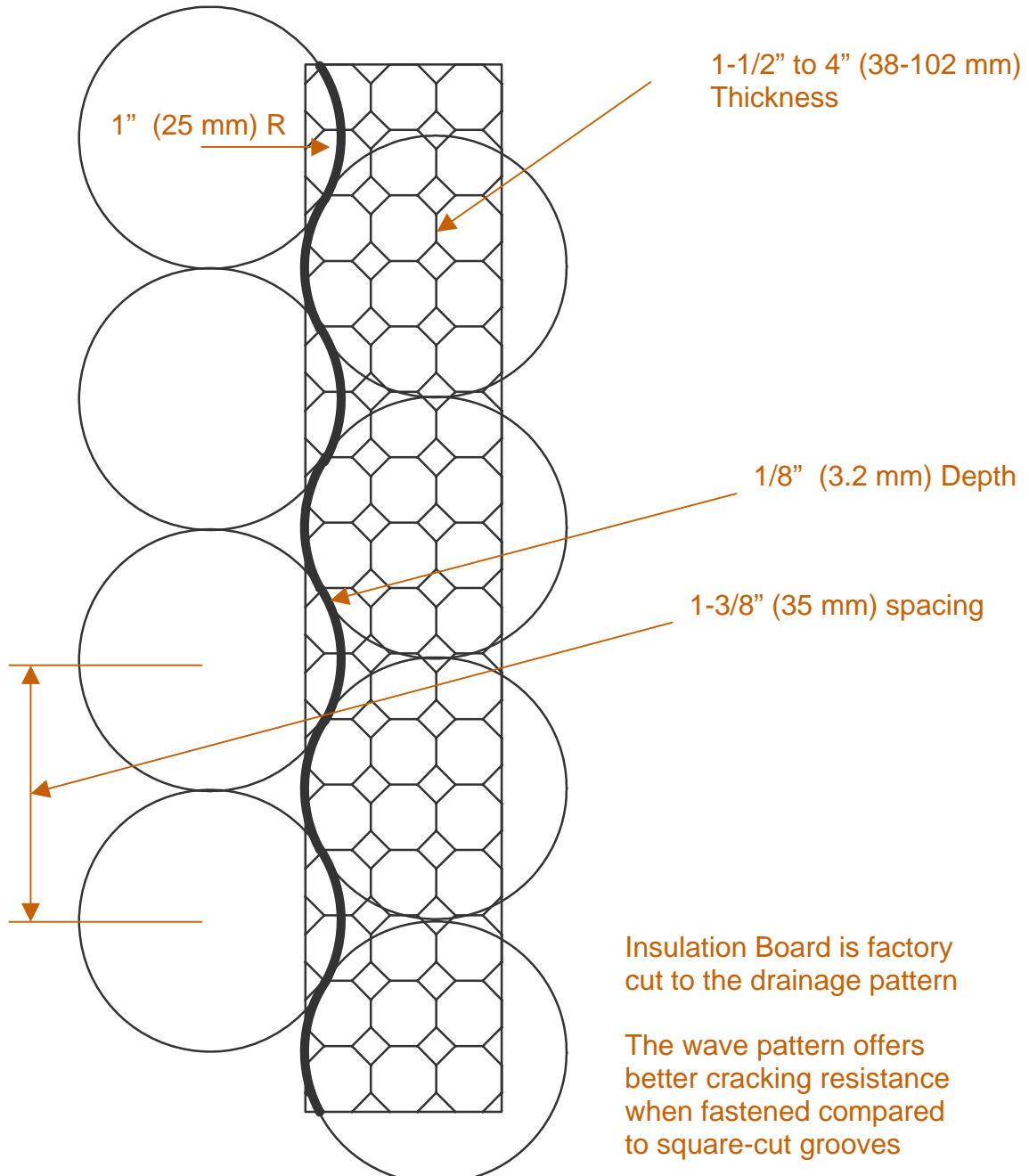
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AFD-1B Drainage Board Profile

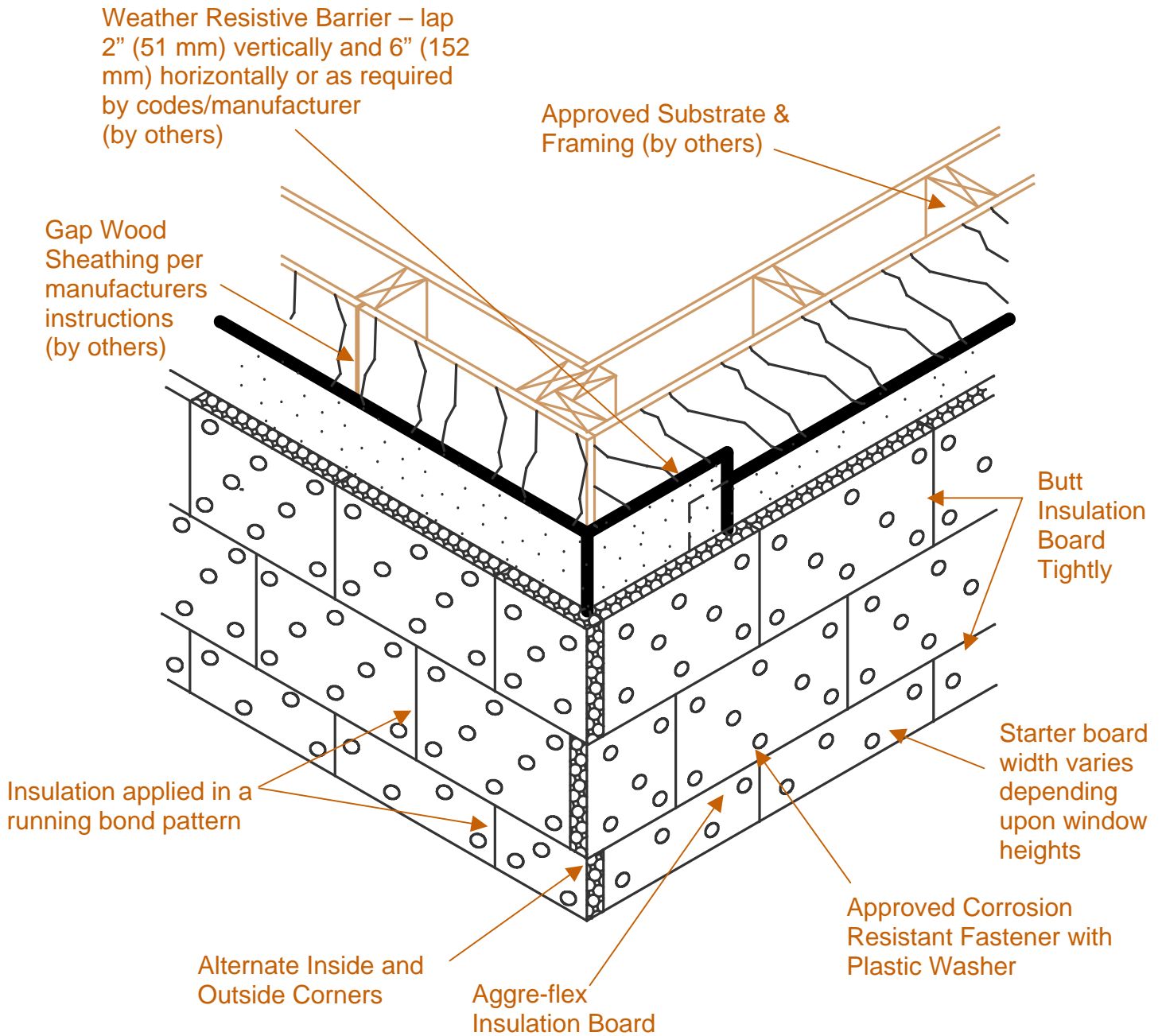
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AFD-1C EPS Insulation Board Layout

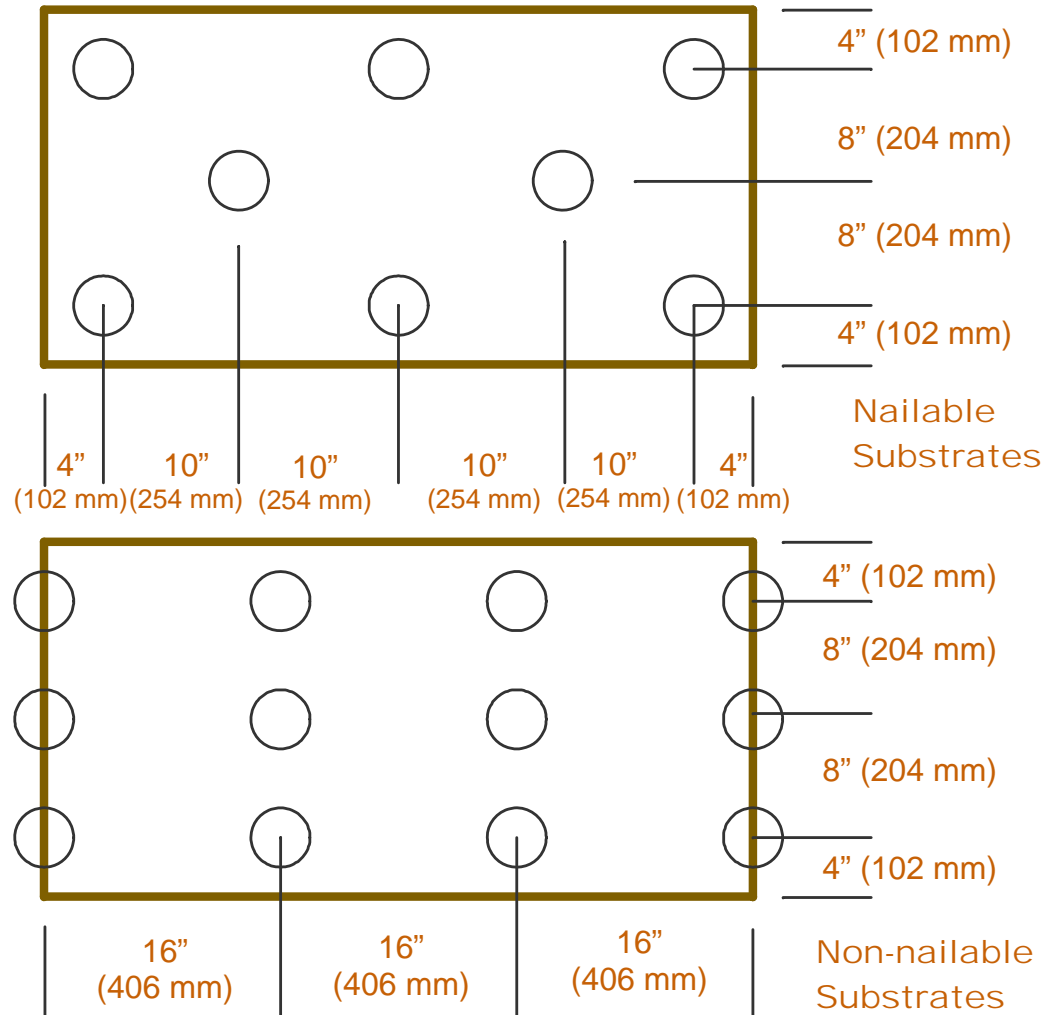
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Aggre-flex Insulation Board

- ❑ Sheets are 24" tall by 48" wide (610 mm x 1220 mm)
- ❑ Minimum Thickness: 1", 1-1/2" (38 mm) thick for Drainage Insulation Board
- ❑ Maximum Thickness: 4" (102 mm) per Code

AFD-1D Fastening Patterns

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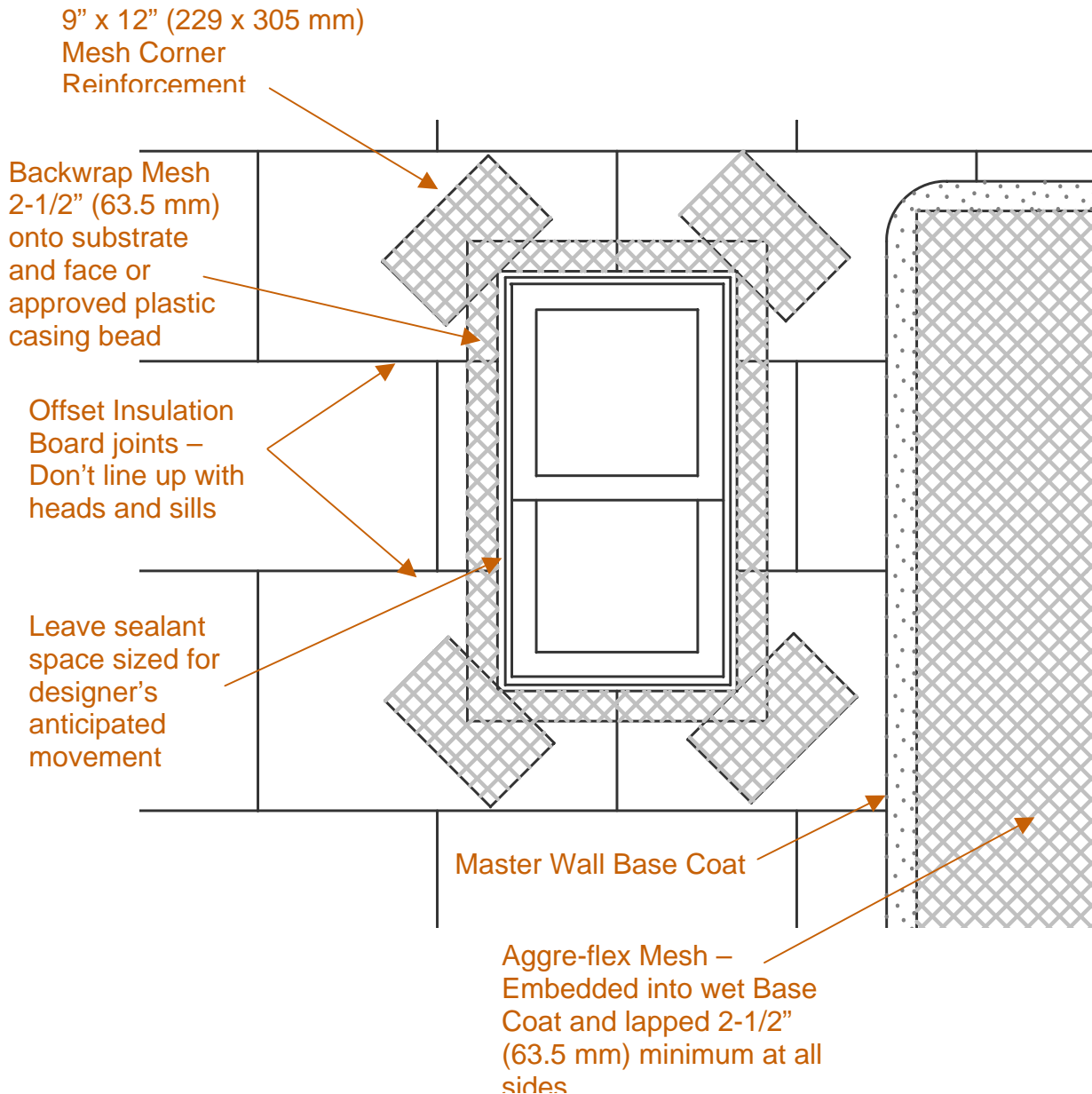


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AFD-1E Reinforcing Mesh Application

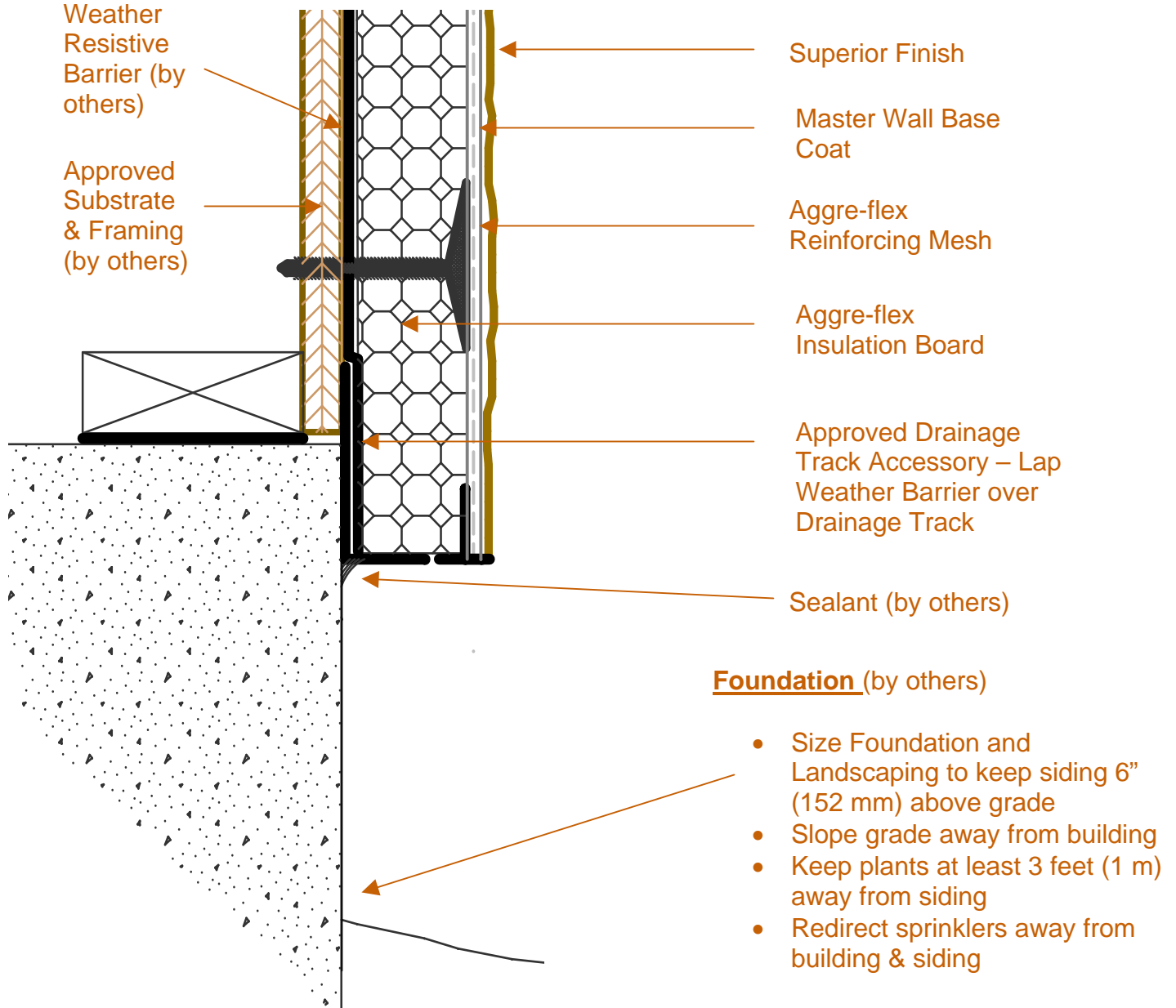
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AFD-2A Termination at Foundation

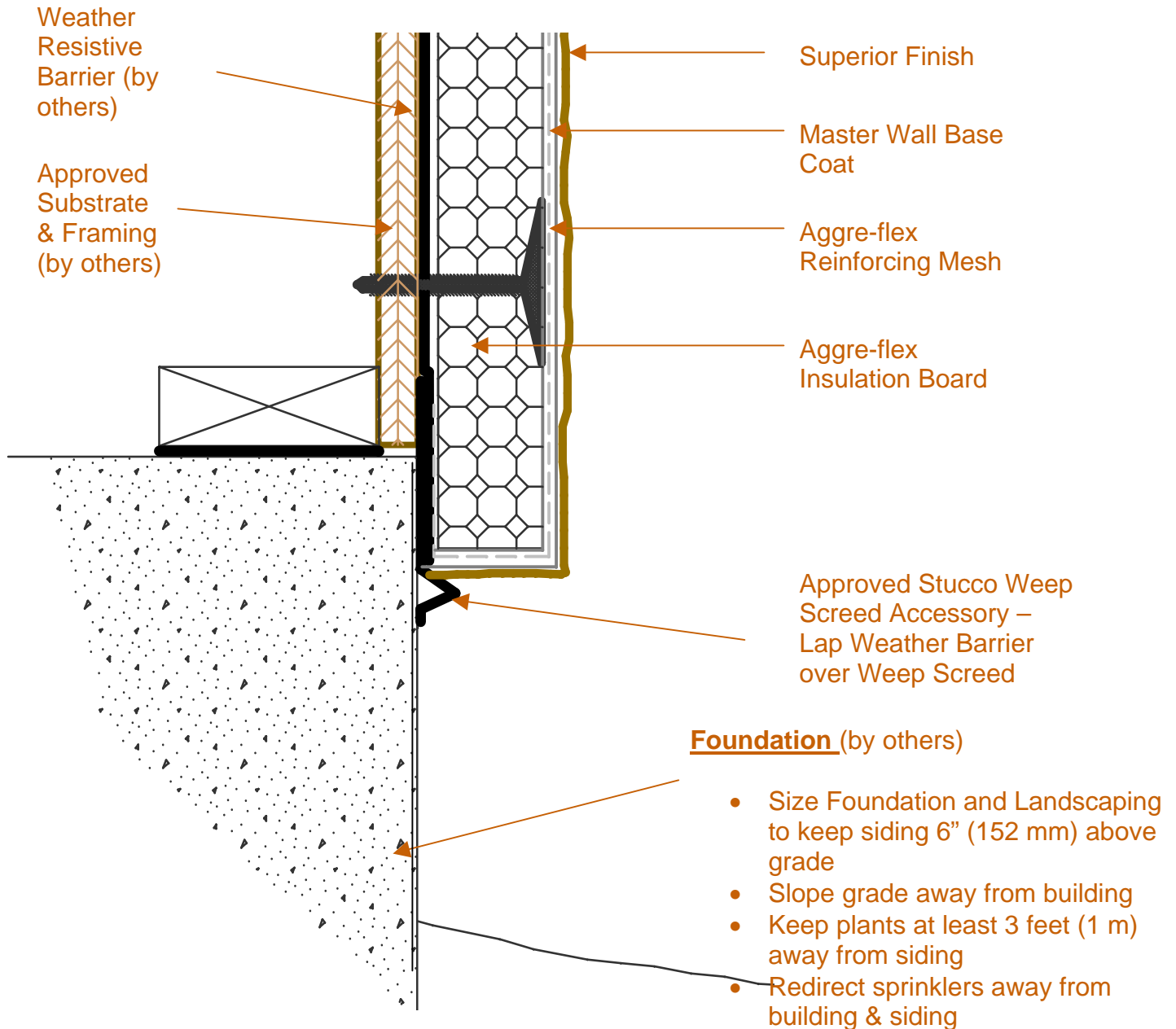
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AFD-2B Termination at Foundation

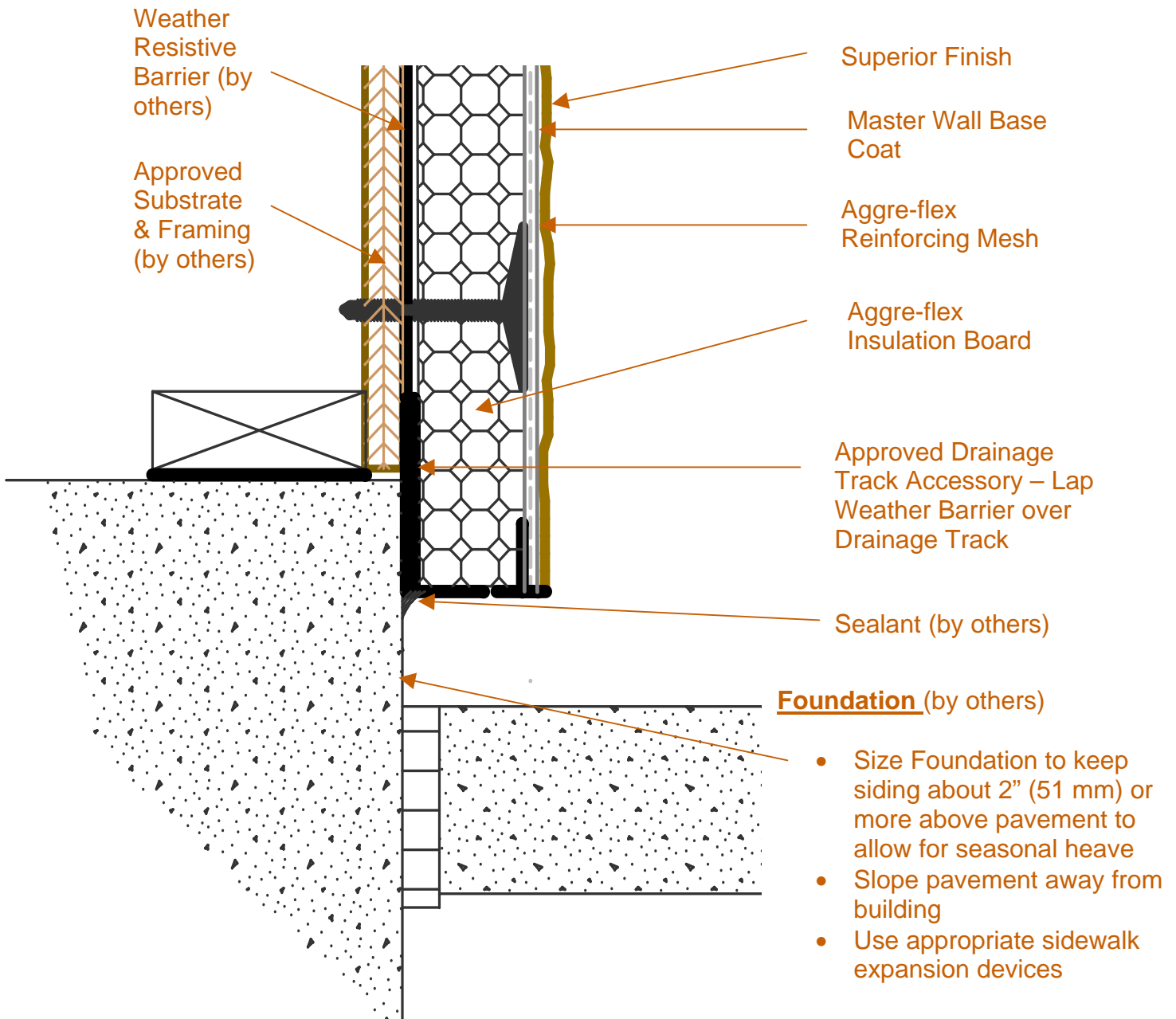
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- Size Foundation to keep siding about 2" (51 mm) or more above pavement to allow for seasonal heave
- Slope pavement away from building
- Use appropriate sidewalk expansion devices

AFD-2C Termination at Pavement

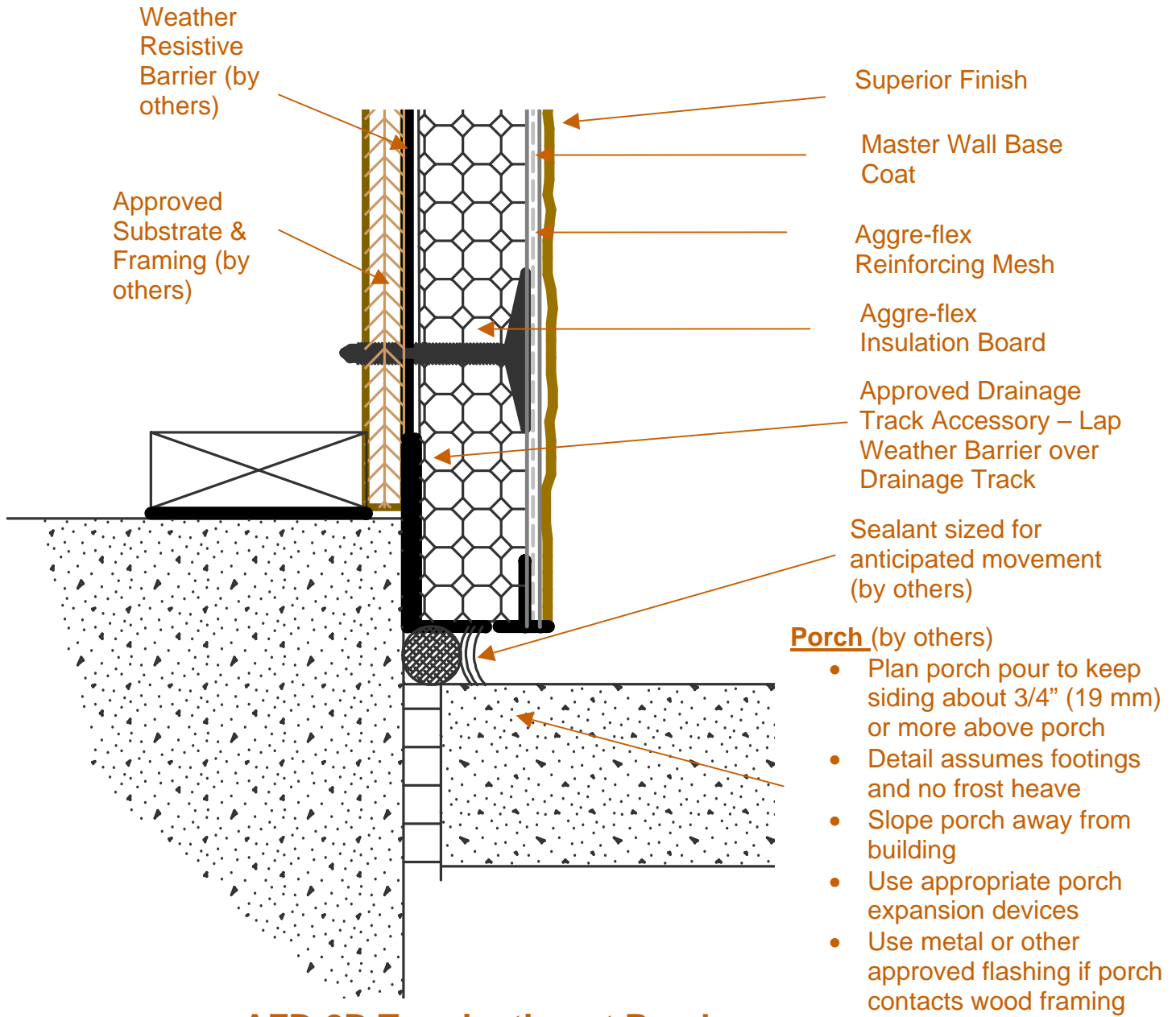
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AFD-2D Termination at Porch

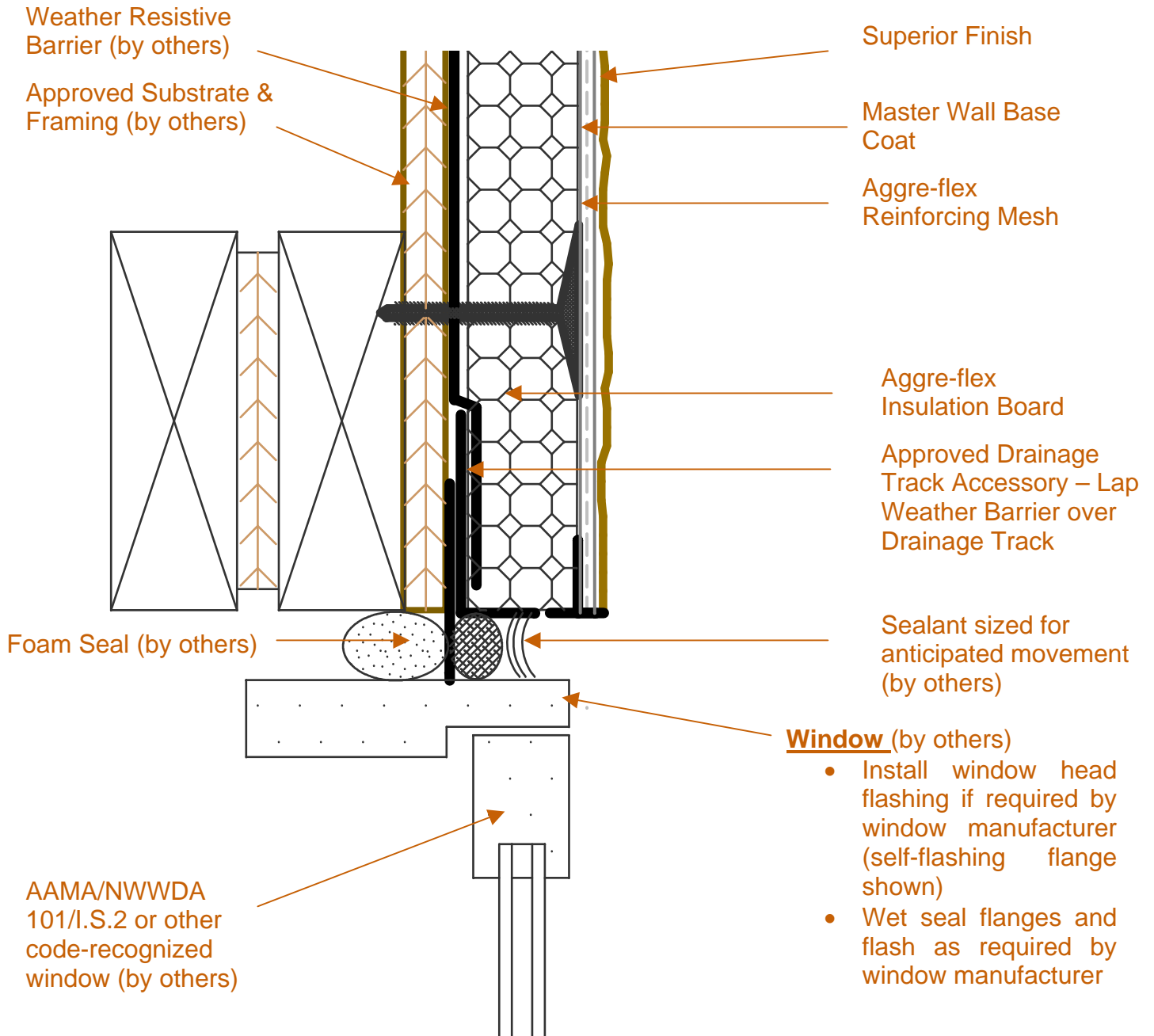
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AFD-3A Window Head Detail

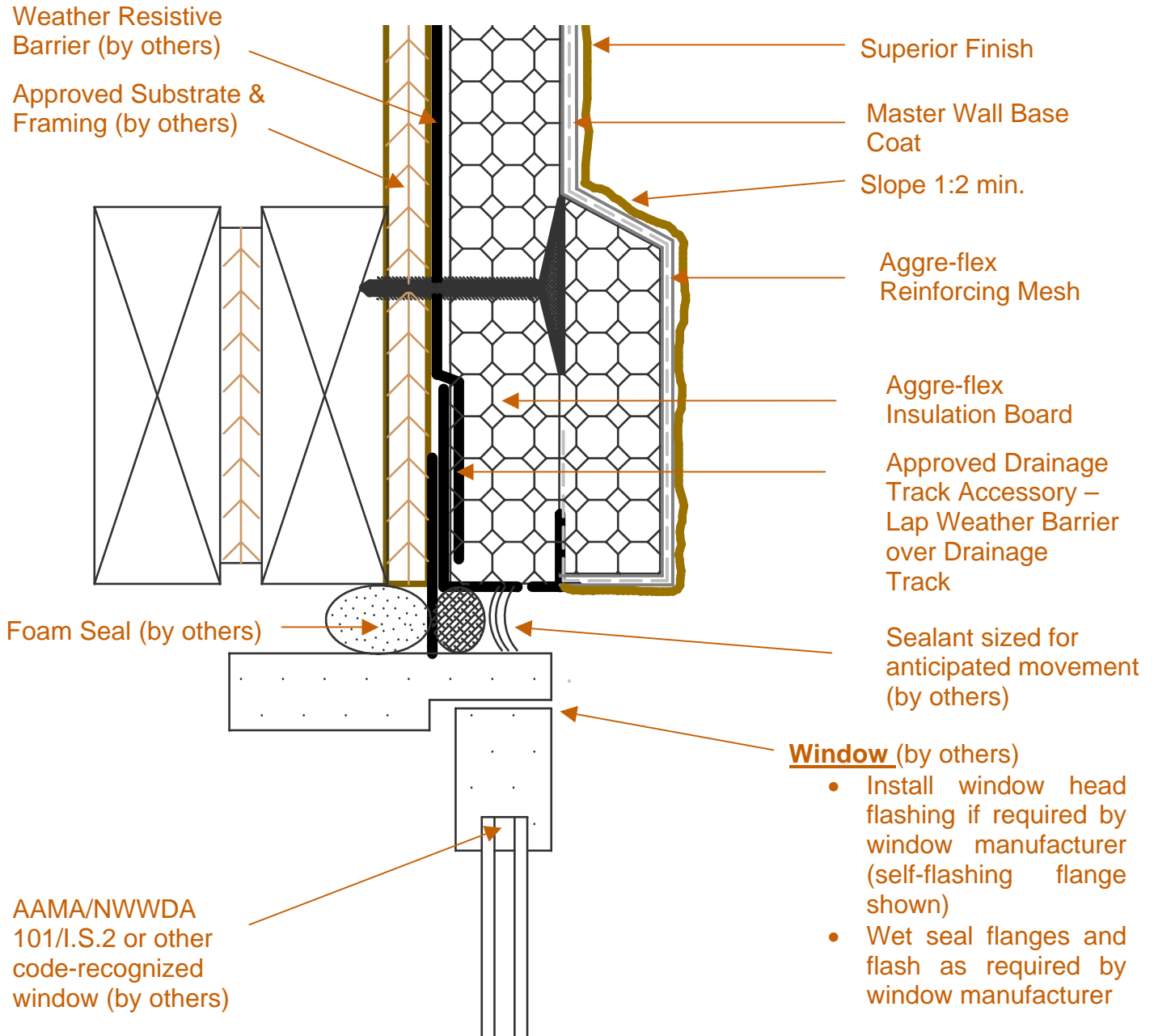
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AFD-3B Window Head Detail with Trim

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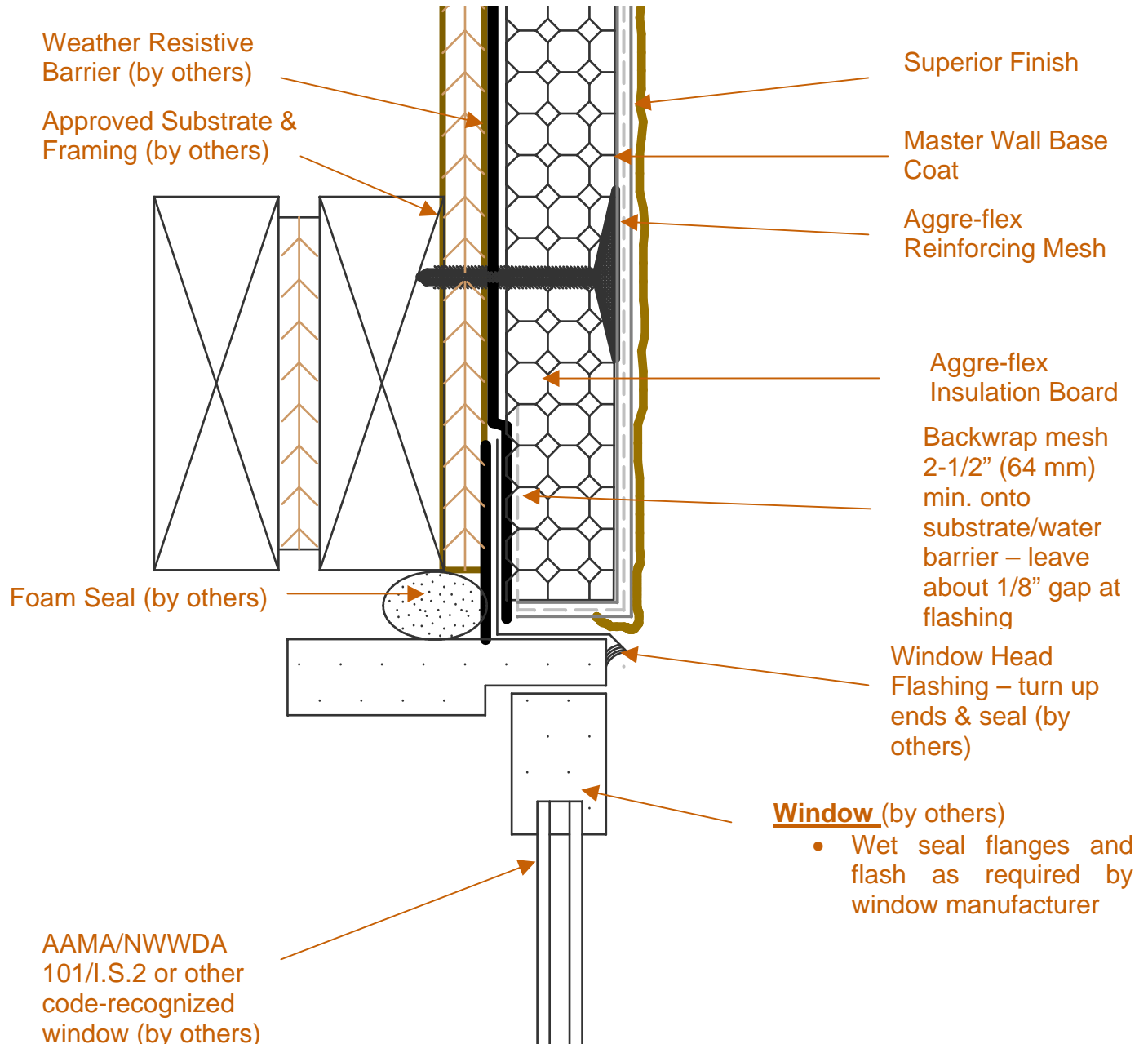


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AFD-3C Window Head Detail - Backwrapped

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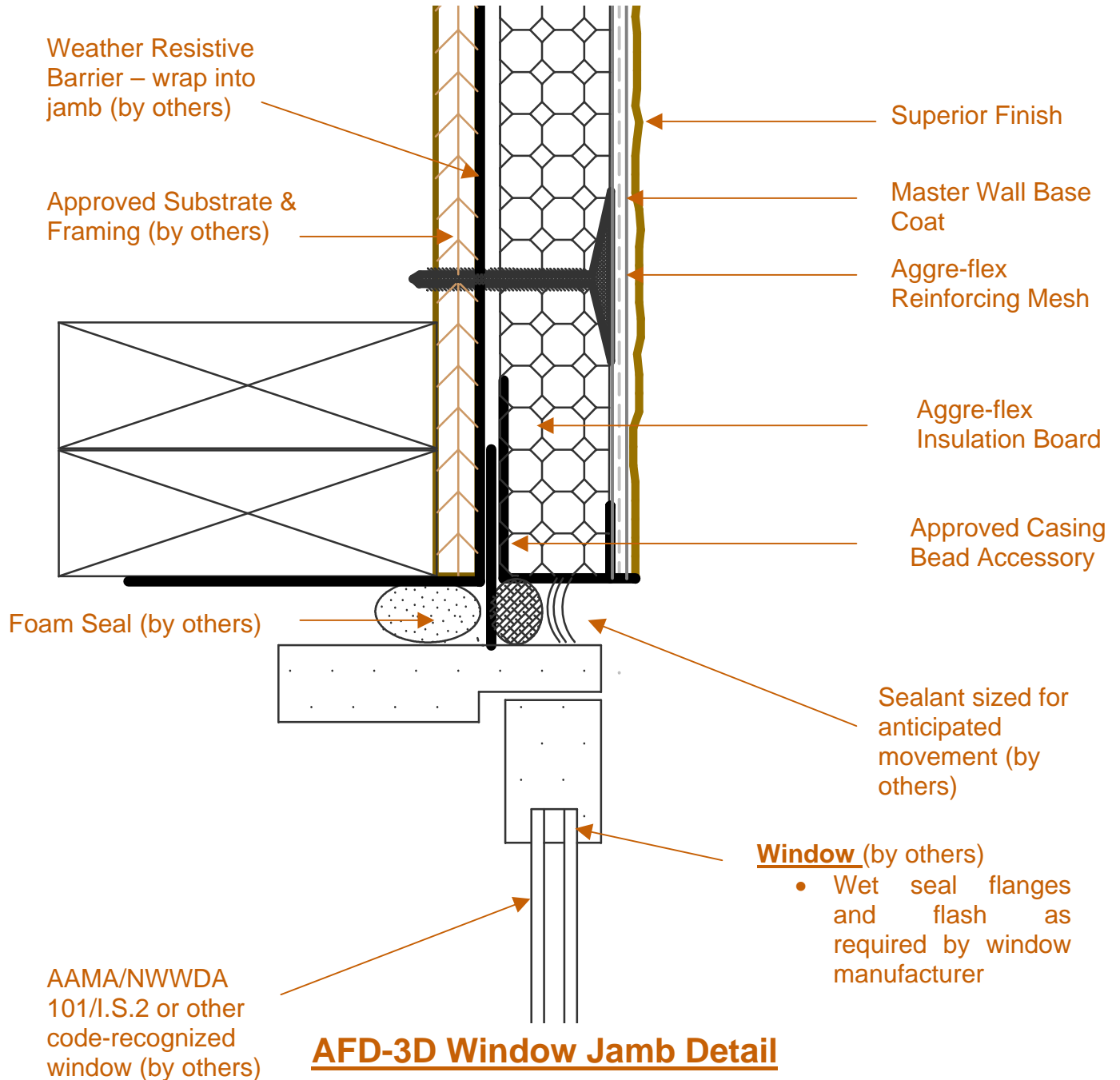


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AFD-3D Window Jamb Detail

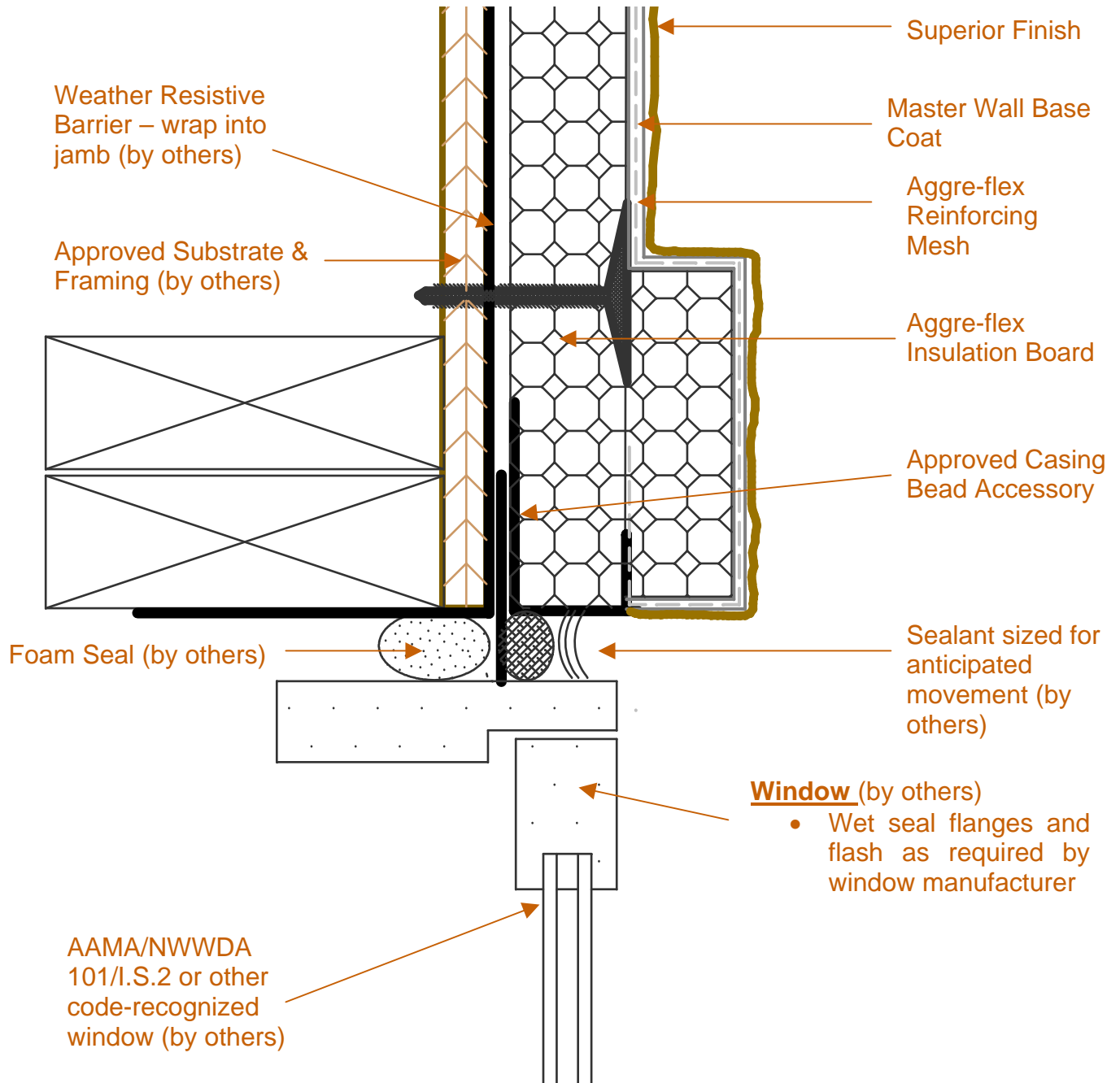
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AFD-3E Window Jamb Detail with Trim

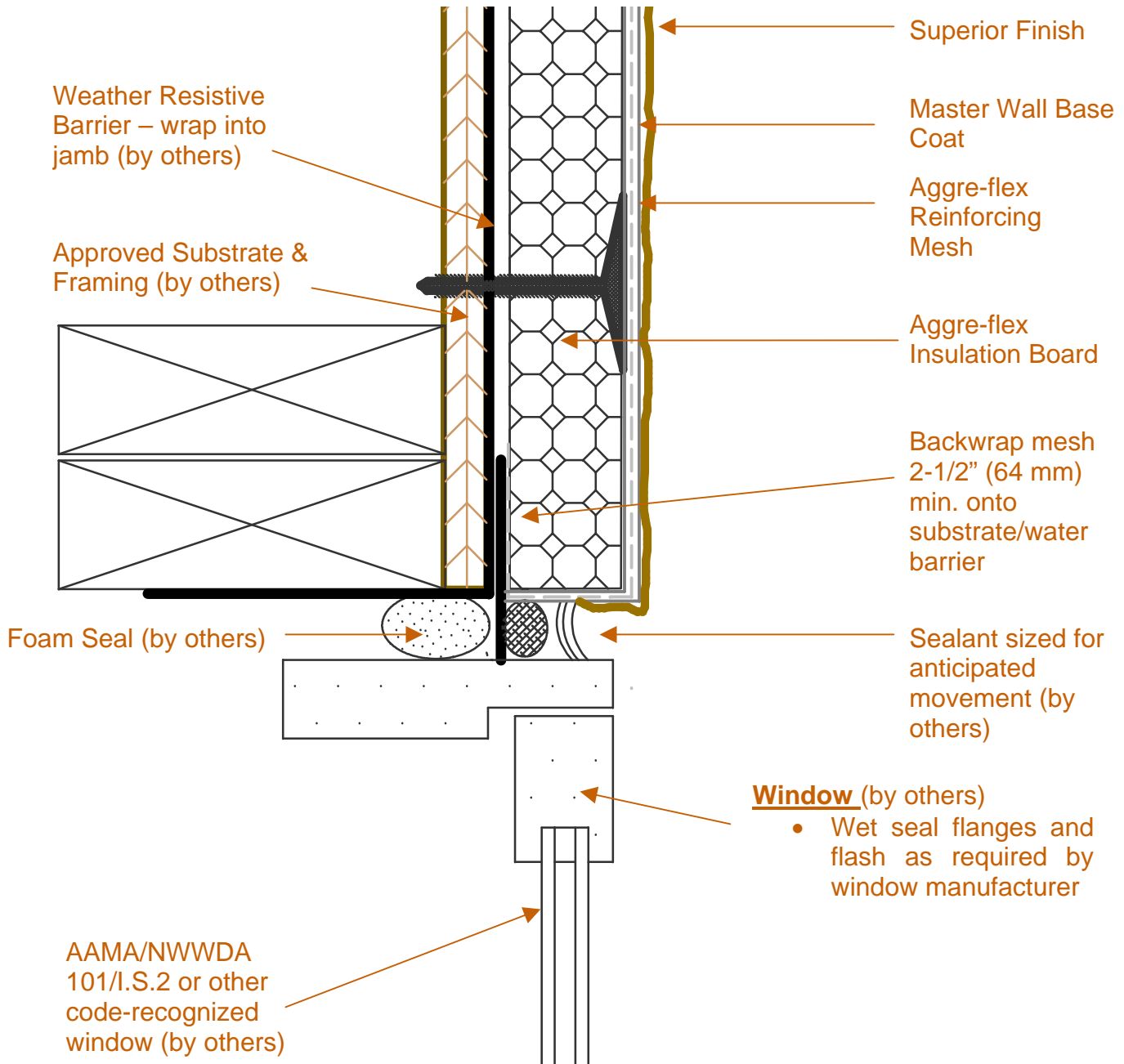
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AFD-3F Window Jamb Backwrapped

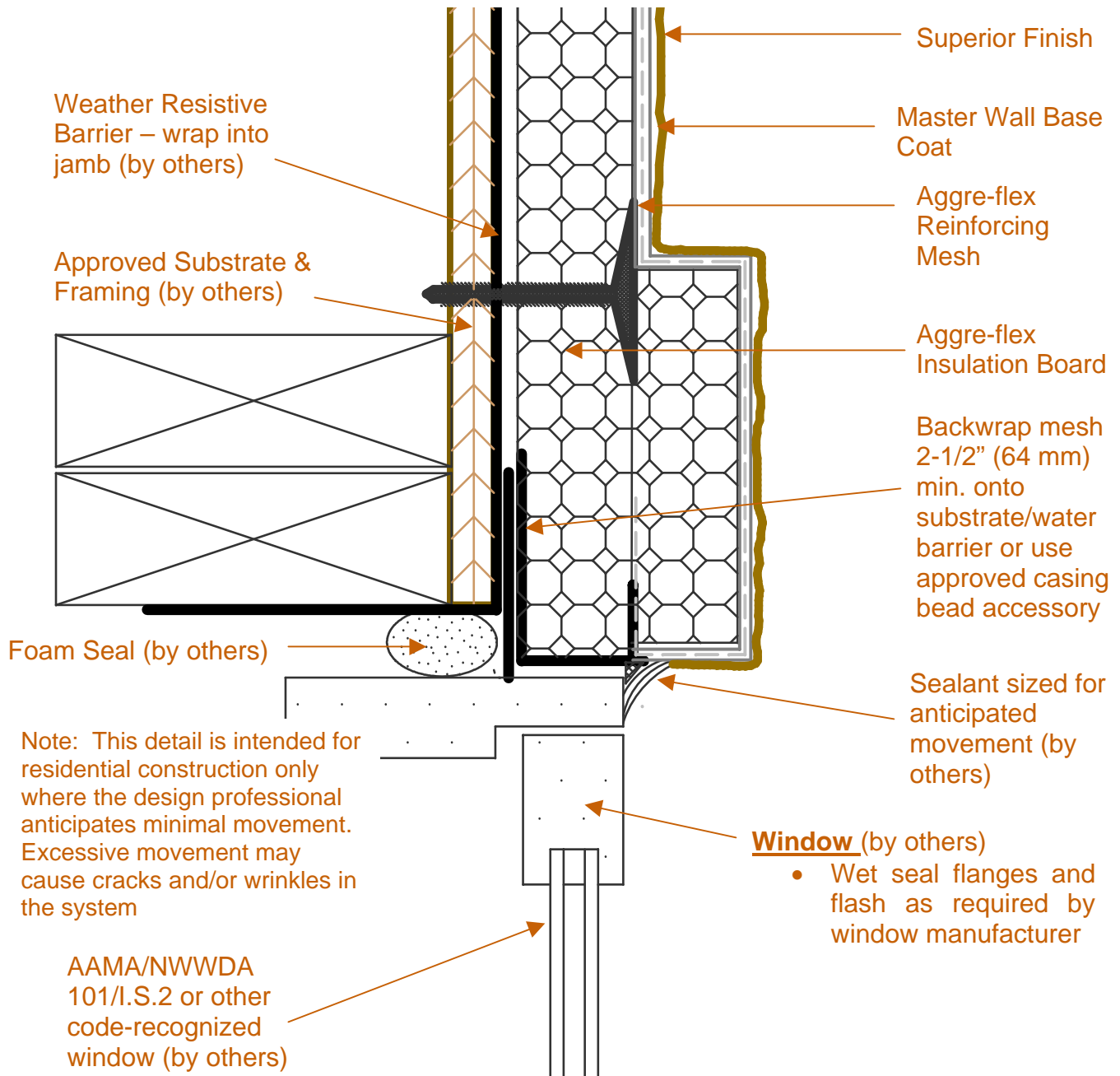
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AFD-3G Window Jamb with Fillet-Type Sealant Joint

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AAMA/NWWDA
 101/I.S.2 or other
 code-recognized
 window (by others)

Window (by others)

- Wet sealing sill flange is not recommended (Designer to verify with window manufacturer)

Foam Seal
 (by others)

Sealant sized for
 anticipated
 movement (by
 others)

Sill Wedge
 (by others)

Approved Casing
 Bead Accessory

Weather Resistive
 Barrier – wrap into
 Sill or use
 specialty sill
 flashing (by others)

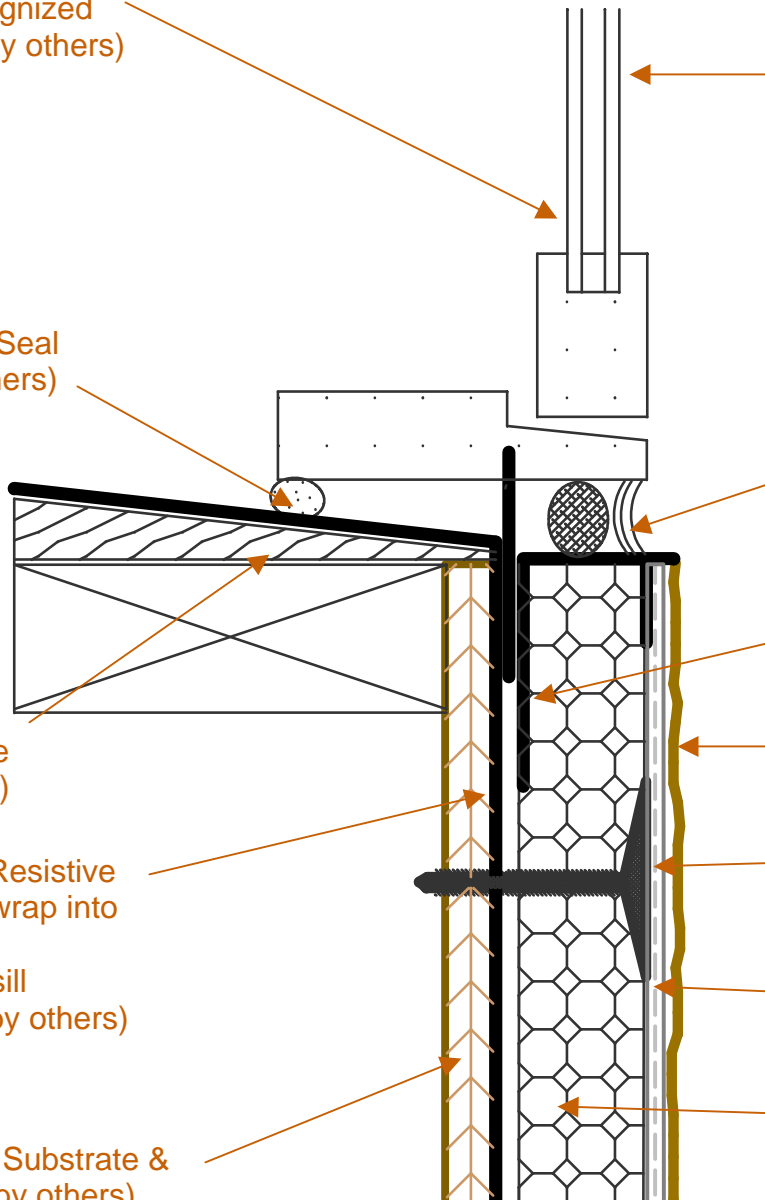
Superior Finish

Master Wall Base
 Coat

Approved Substrate &
 Framing (by others)

Aggre-flex
 Reinforcing
 Mesh

Aggre-flex
 Insulation Board



AFD-3H Window Sill

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AAMA/NWWDA
 101/I.S.2 or other
 code-recognized
 window (by others)

Window (by others)

- Wet sealing sill flange is not recommended (Designer to verify with window manufacturer)

Sealant sized for anticipated movement (by others)

Foam Seal (by others)

Slope Trim 1:2 minimum

Approved Casing Bead Accessory or Backwrap 2-1/2" (64 mm) min. (shown)

Sill Wedge (by others)

Superior Finish

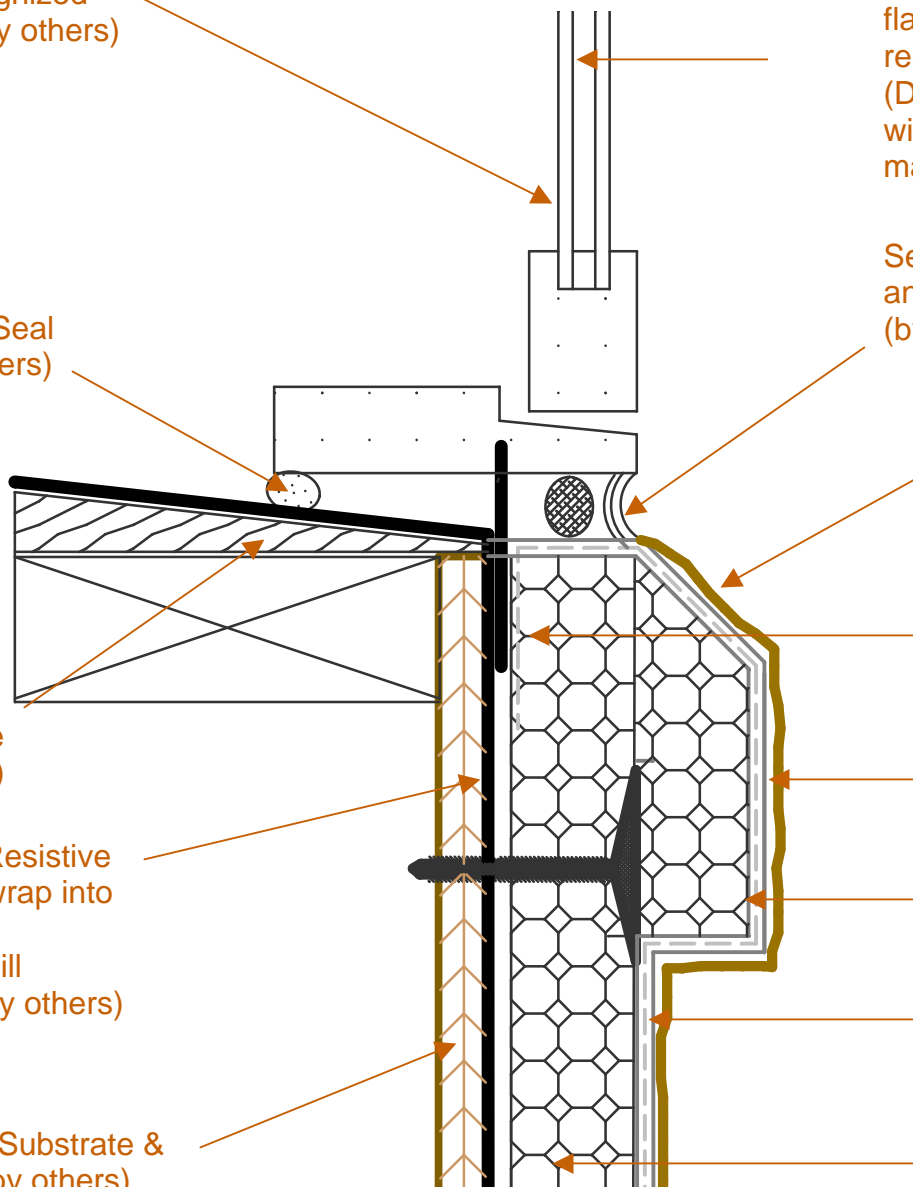
Weather Resistive Barrier – wrap into Sill or use specialty sill flashing (by others)

Master Wall Base Coat

Approved Substrate & Framing (by others)

Aggre-flex Reinforcing Mesh

Aggre-flex Insulation Board



AFD-3I Window Sill

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AAMA/NWWDA
 101/I.S.2 or other
 code-recognized
 window (by others)

Window (by others)

- Wet sealing sill flange is not recommended (Designer to verify with window manufacturer)

Note: This detail is intended for residential construction only where the design professional anticipates minimal movement. Excessive movement may cause cracks and/or wrinkles in the system

Fillet-type sealant sized for anticipated movement (by others)

Foam Seal
 (by others)

Approved Casing
 Bead Accessory

Sill Wedge
 (by others)

Superior Finish

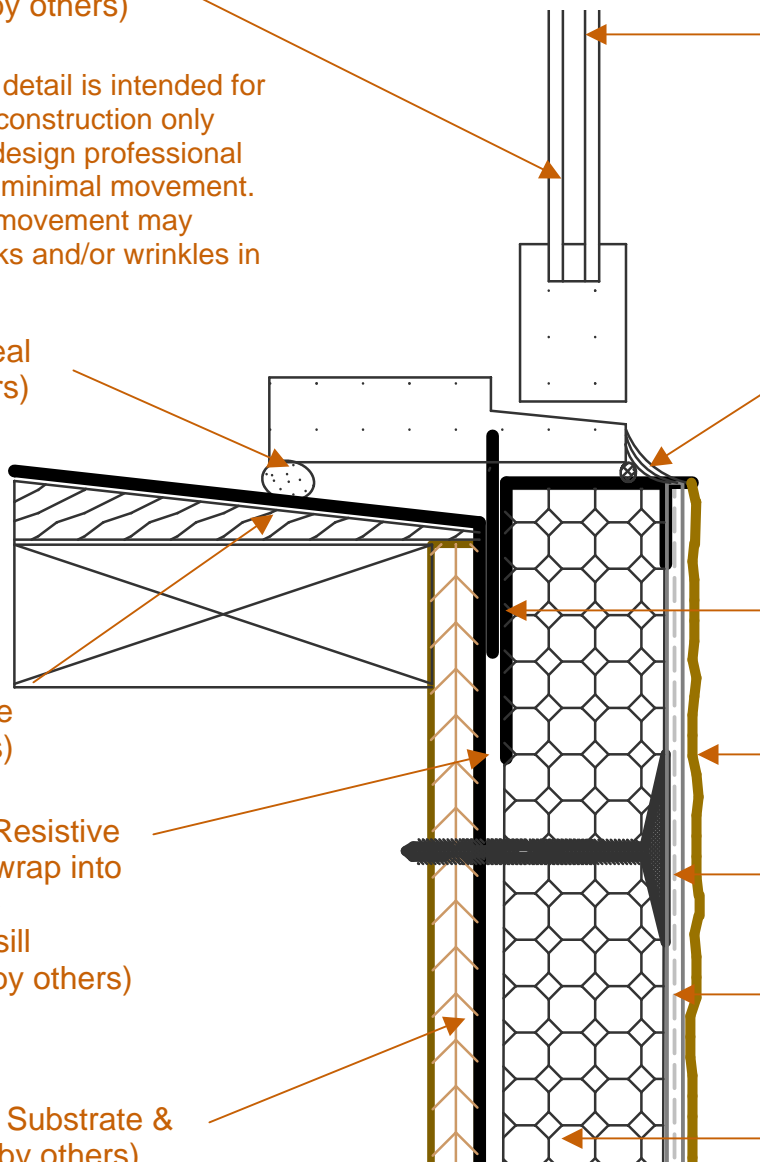
Weather Resistive
 Barrier – wrap into
 Sill or use
 specialty sill
 flashing (by others)

Master Wall Base
 Coat

Approved Substrate &
 Framing (by others)

Aggre-flex
 Reinforcing
 Mesh

Aggre-flex
 Insulation Board



AFD-3J Window Sill

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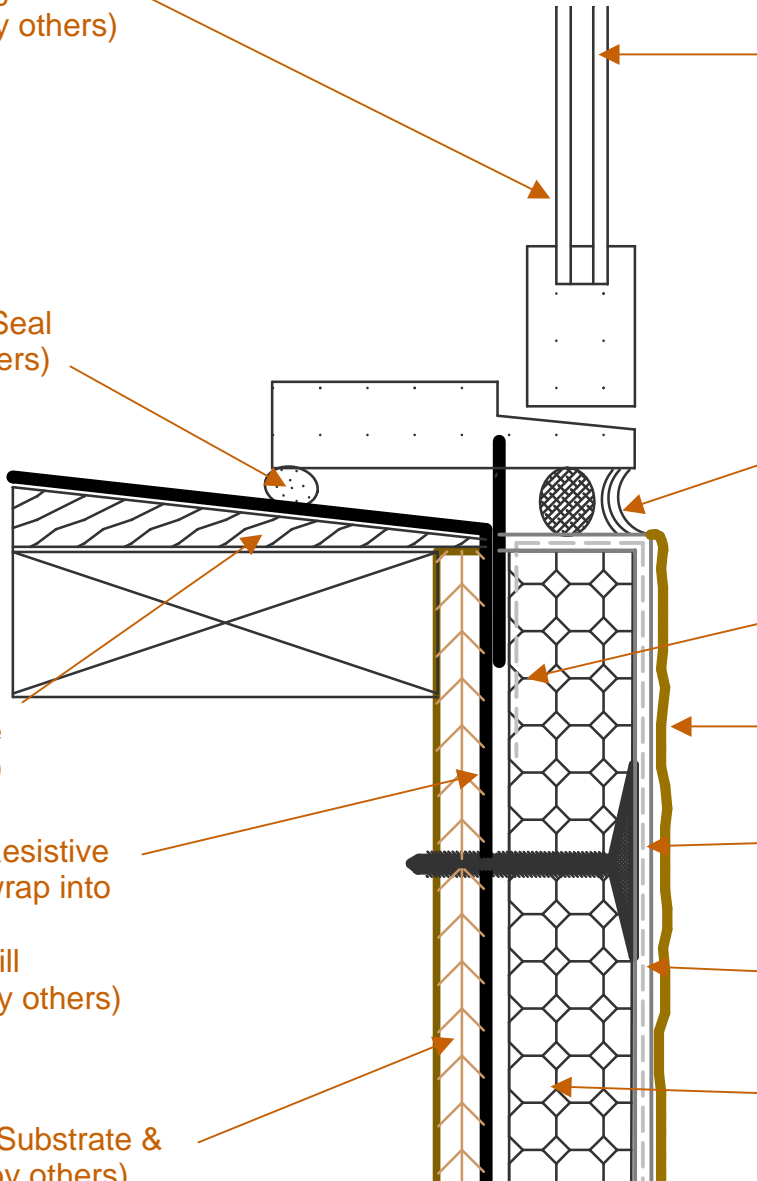
AAMA/NWWDA
 101/I.S.2 or other
 code-recognized
 window (by others)

Window (by others)

- Wet sealing sill flange is not recommended (Designer to verify with window manufacturer)

Foam Seal
 (by others)

Sealant sized for
 anticipated
 movement (by
 others)



Backwrap Mesh
 2-1/2" (64 mm)
 minimum

Superior Finish

Master Wall Base
 Coat

Aggre-flex
 Reinforcing
 Mesh

Aggre-flex
 Insulation Board

Sill Wedge
 (by others)

Weather Resistive
 Barrier – wrap into
 Sill or use
 specialty sill
 flashing (by others)

Approved Substrate &
 Framing (by others)

AFD-3K Window Sill Backwrapped

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AAMA/NWWDA 101/I.S.2
 or other code-recognized
 window, wood window, or
 window the designer
 suspects may be under-
 designed for local climate
 conditions (by others)

Interior
 Sealant (by
 others)

Full pan flashing
 with turned &
 sealed jambs (by
 others)

Backwrap Mesh
 2-1/2" minimum
 or approved
 Plastic Casing
 Accessory

Turn flashing 2"
 (51 mm) down
 face of EIFS; seal
 lower edge (by
 others)

Master Wall Base
 Coat

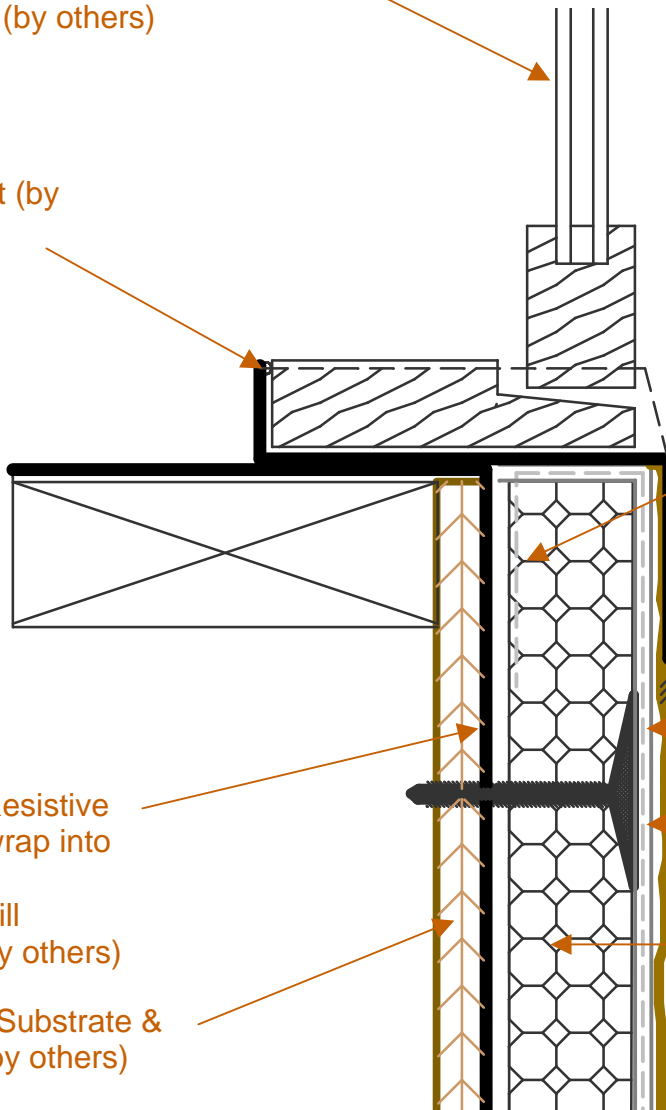
Aggre-flex
 Reinforcing
 Mesh

Aggre-flex
 Insulation Board

Superior Finish

Weather Resistive
 Barrier – wrap into
 Sill or use
 specialty sill
 flashing (by others)

Approved Substrate &
 Framing (by others)



AFD-3L Window Sill with Pan Flashing

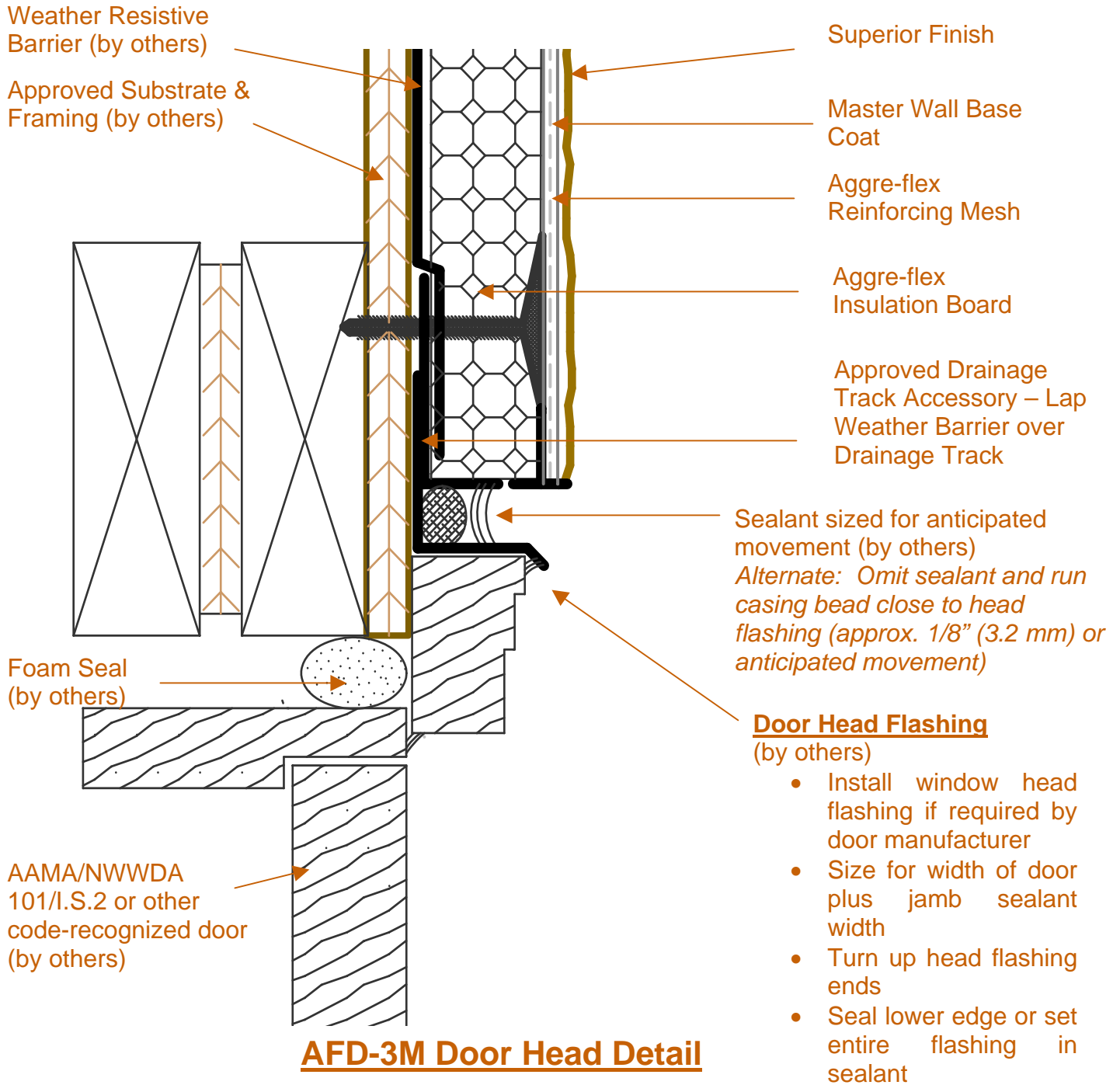
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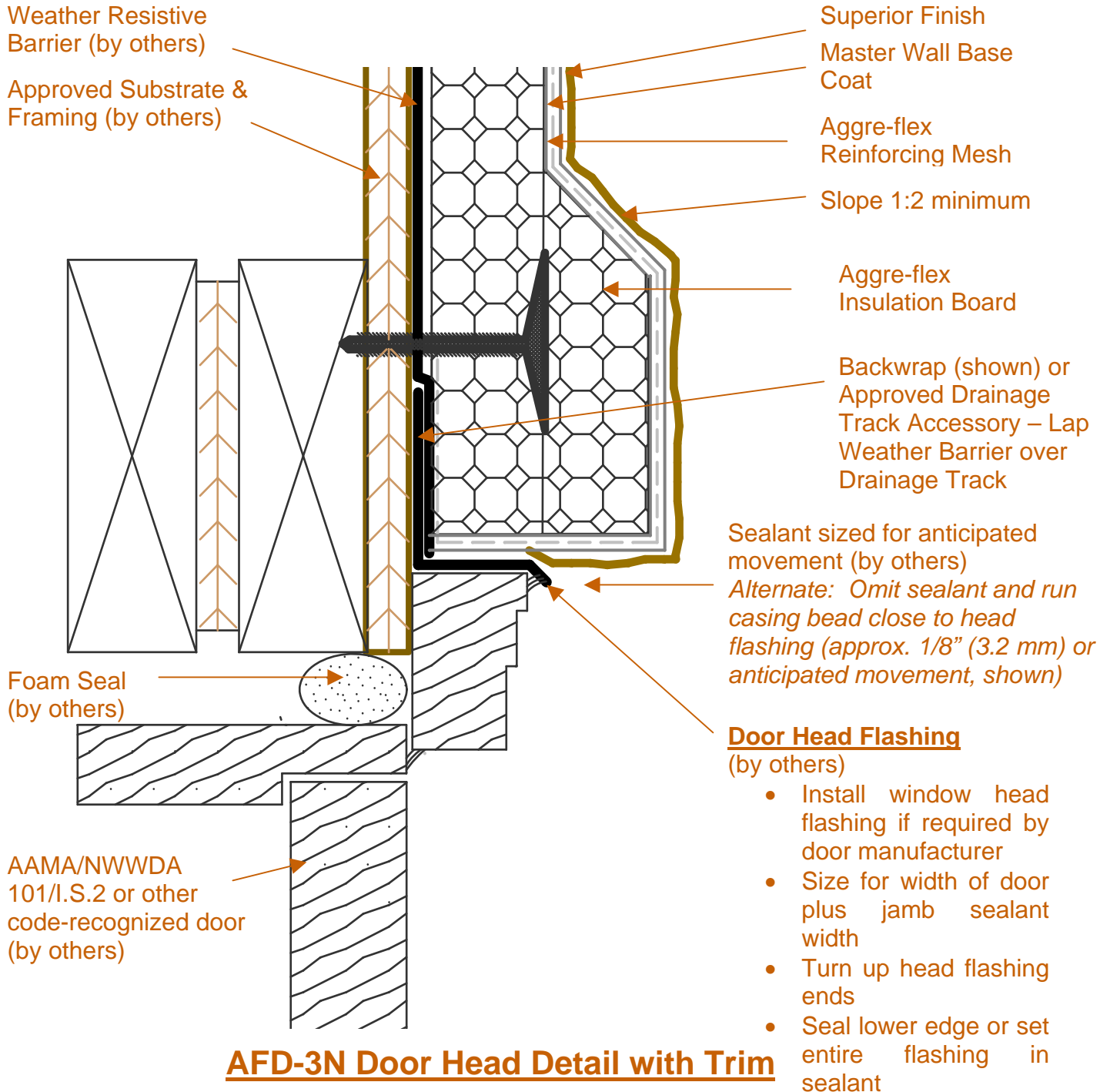


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AFD-3N Door Head Detail with Trim

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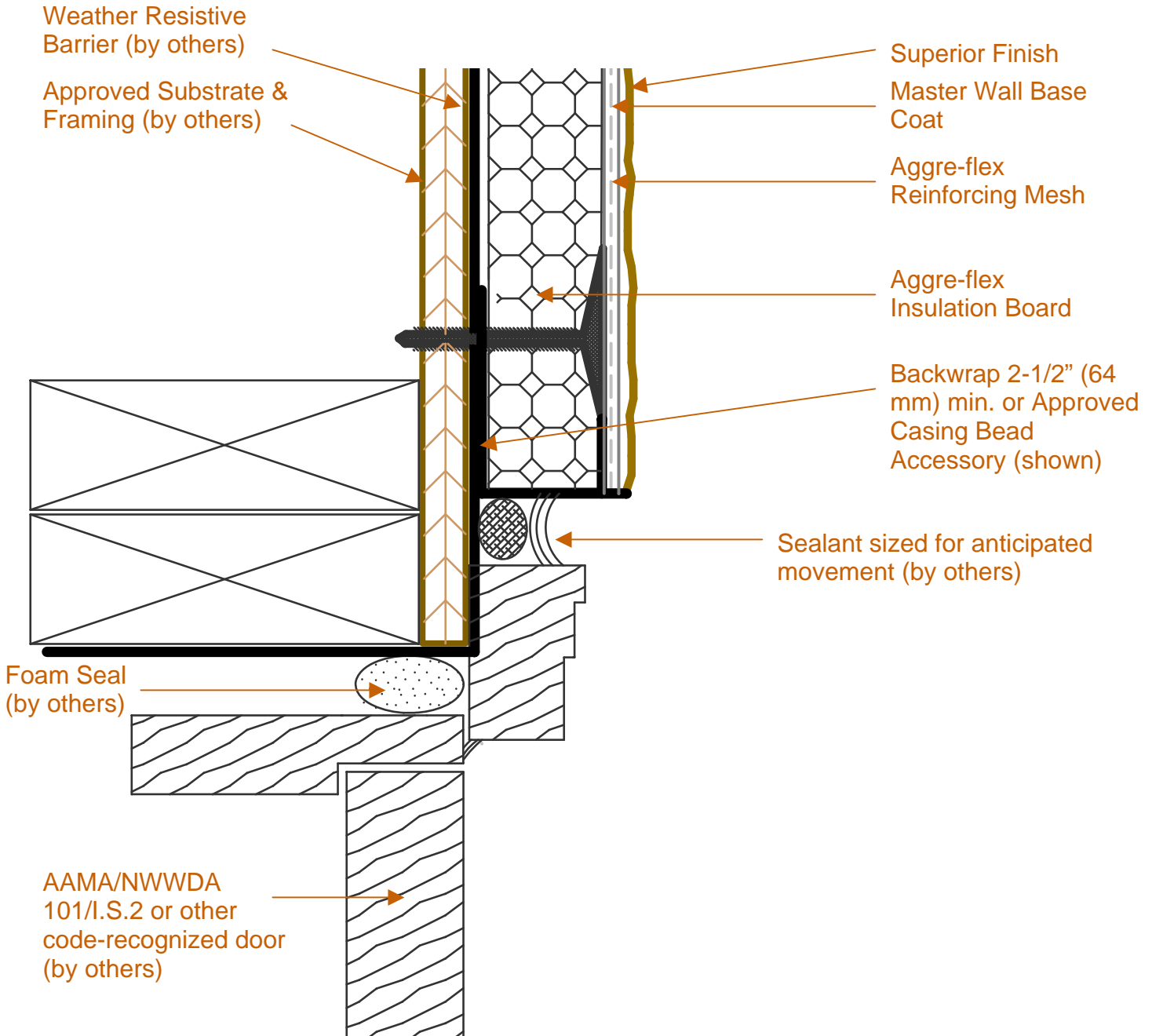


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AFD-30 Door Jamb Detail

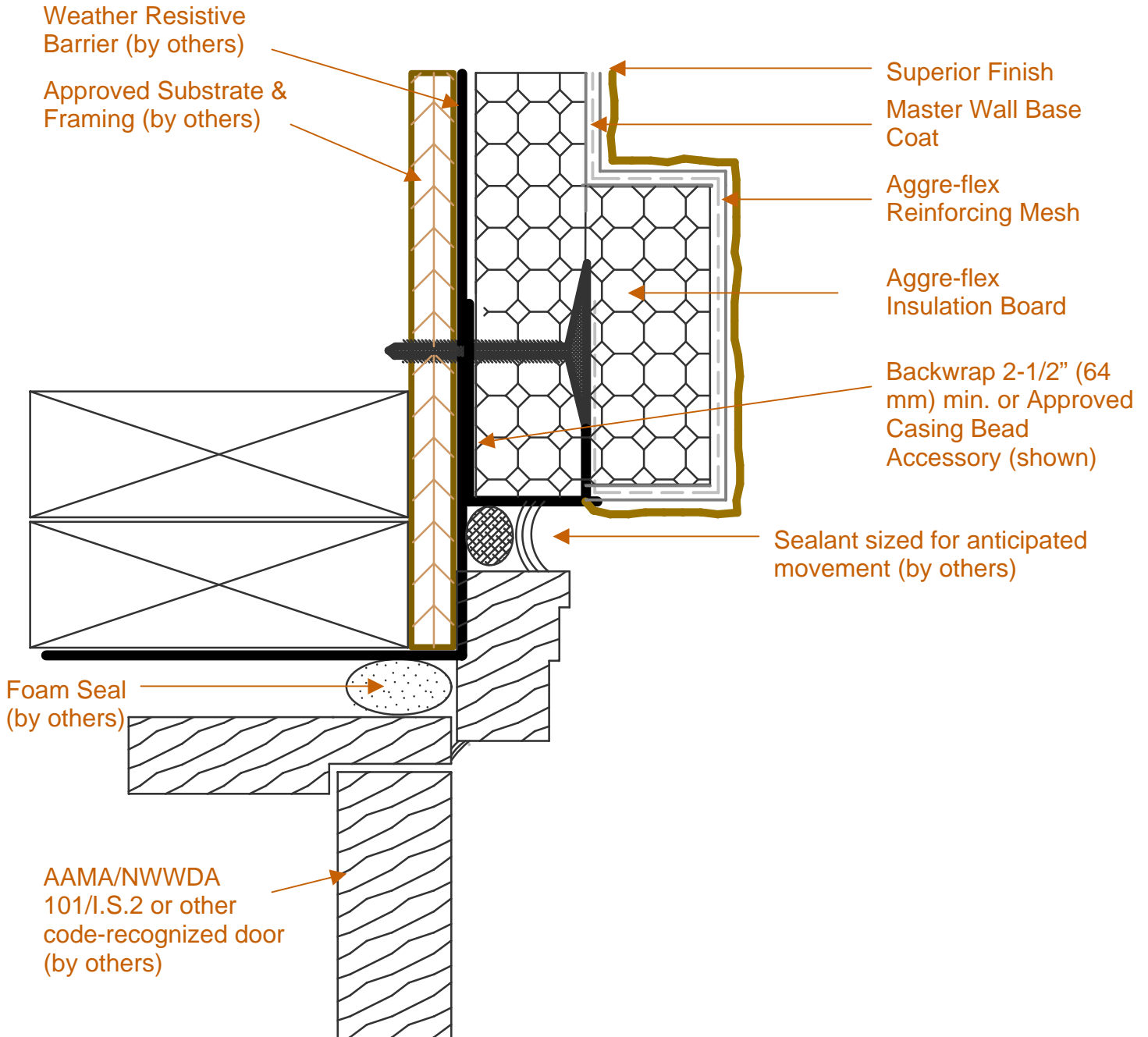
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AFD-3P Door Jamb Detail with Trim

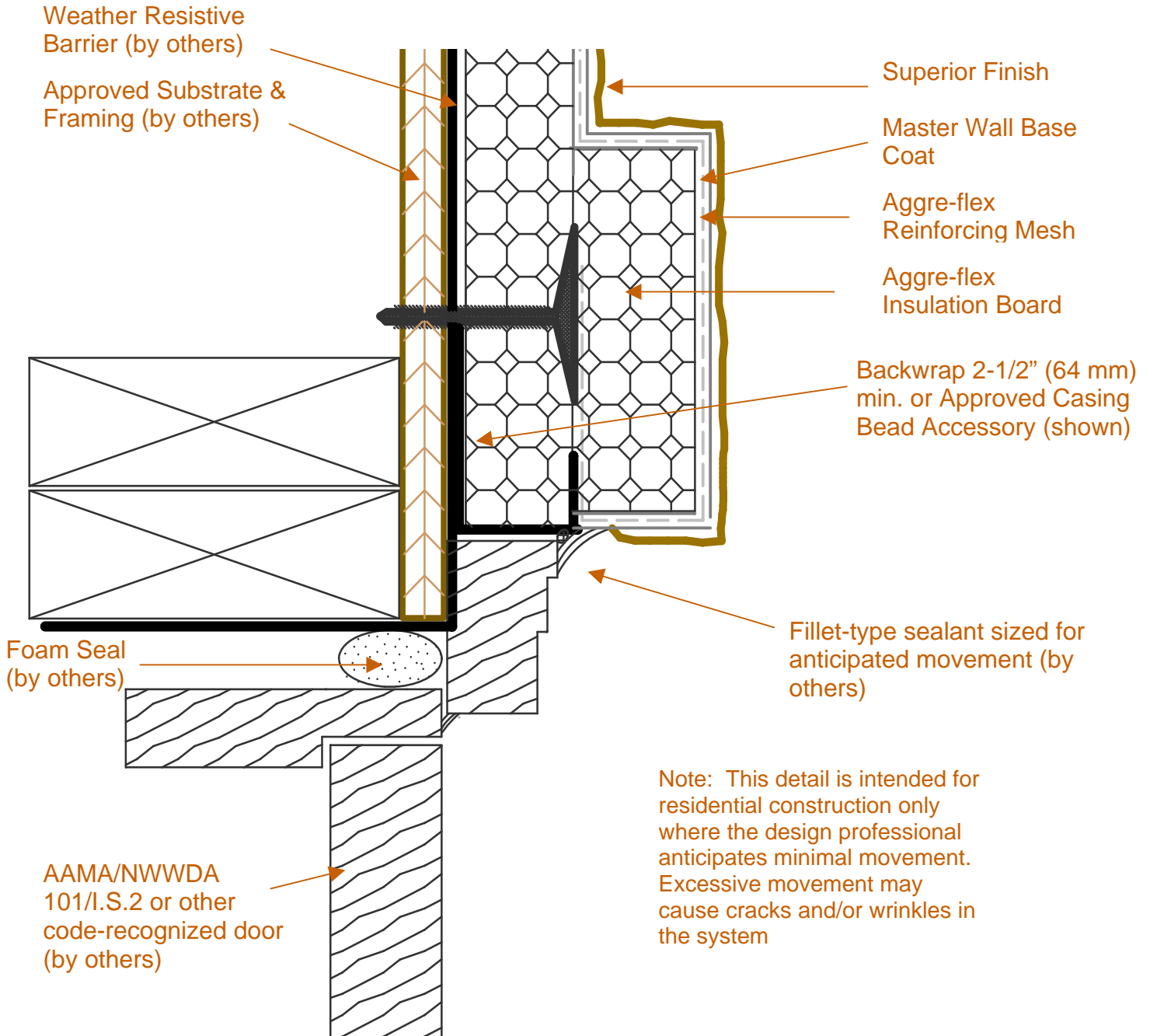
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AFD-3Q Door Jamb Detail with Fillet Joint

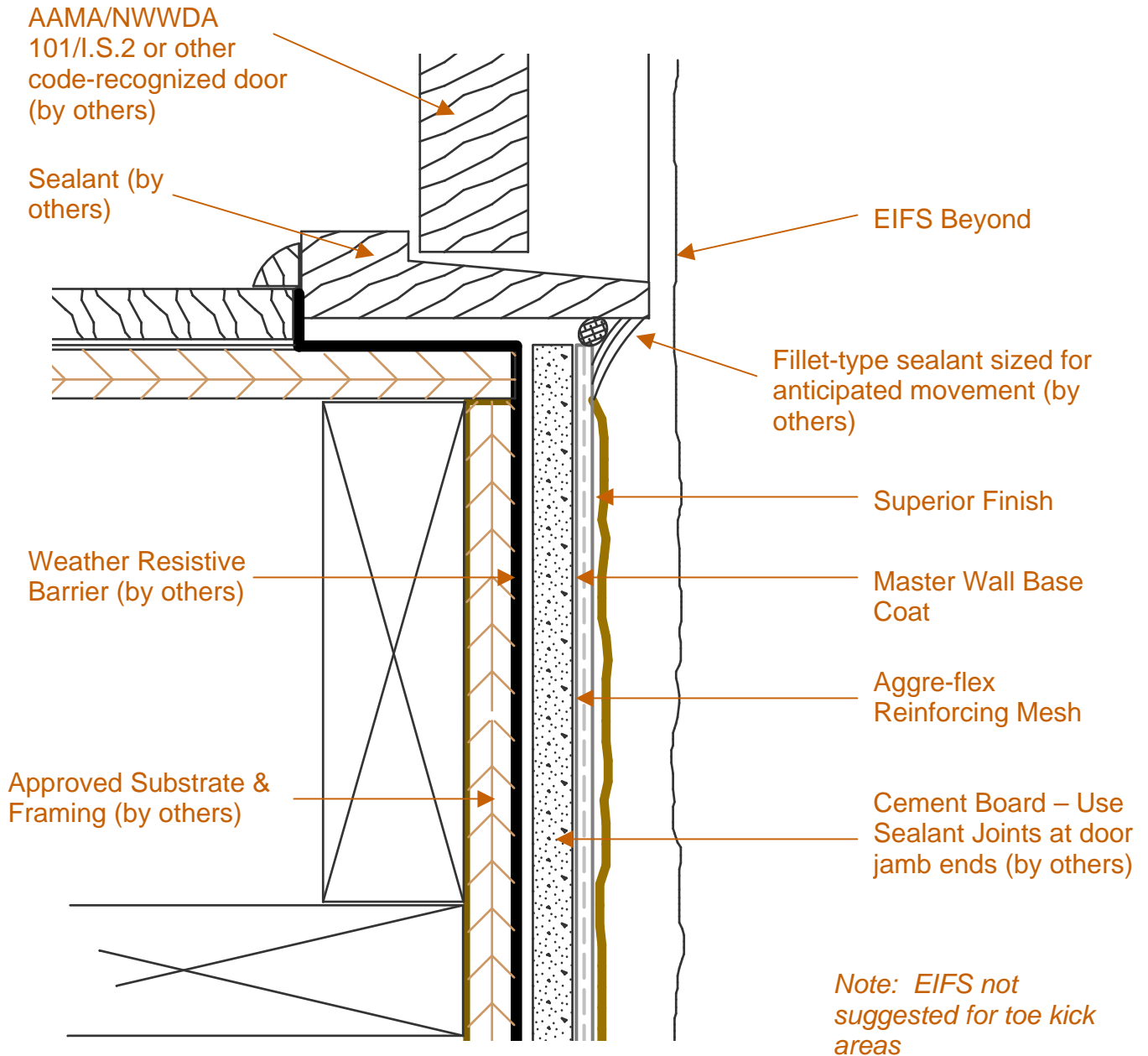
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AFD-3R Door Sill Detail

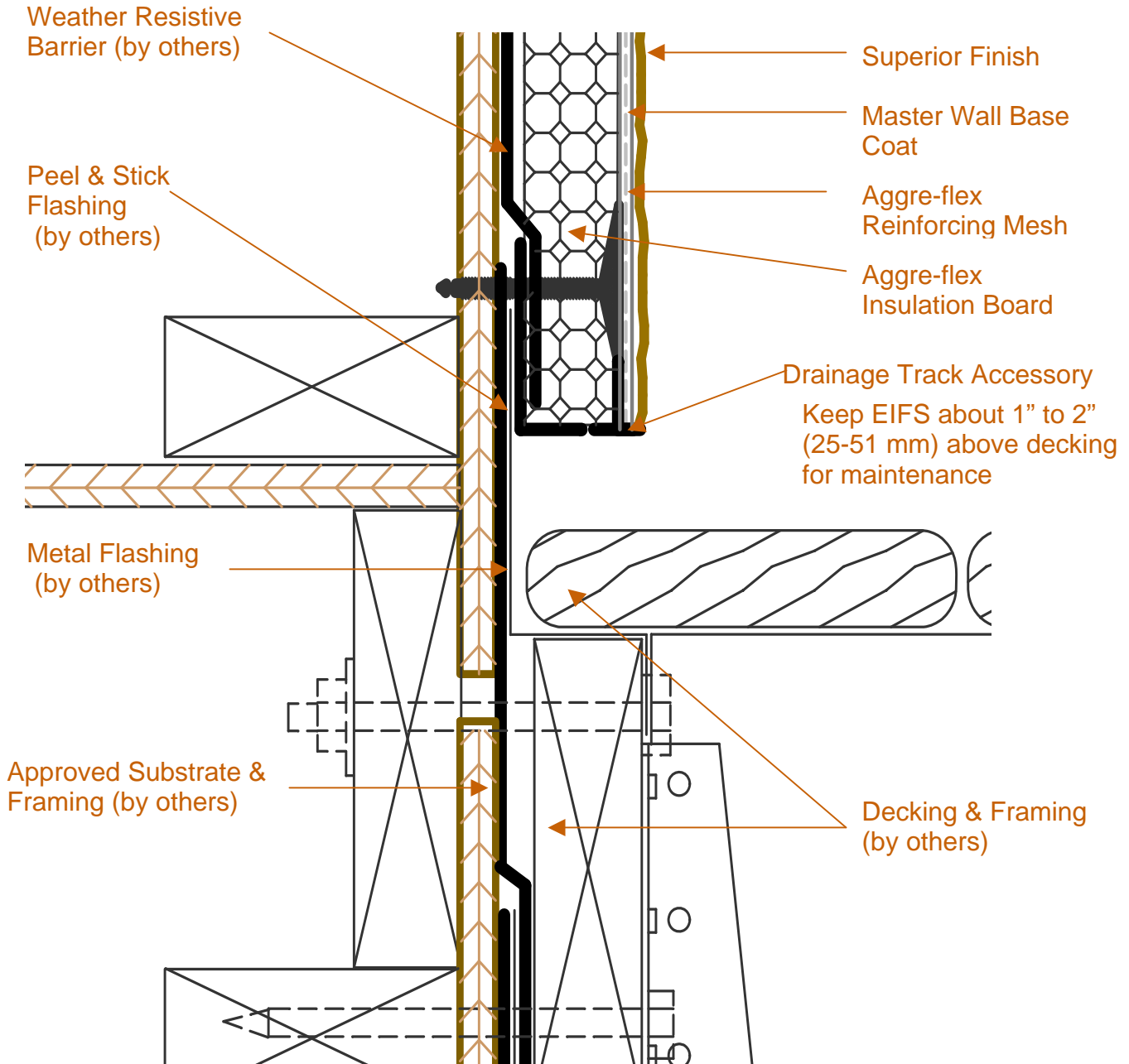
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AFD-4A Deck Flashing (upper)

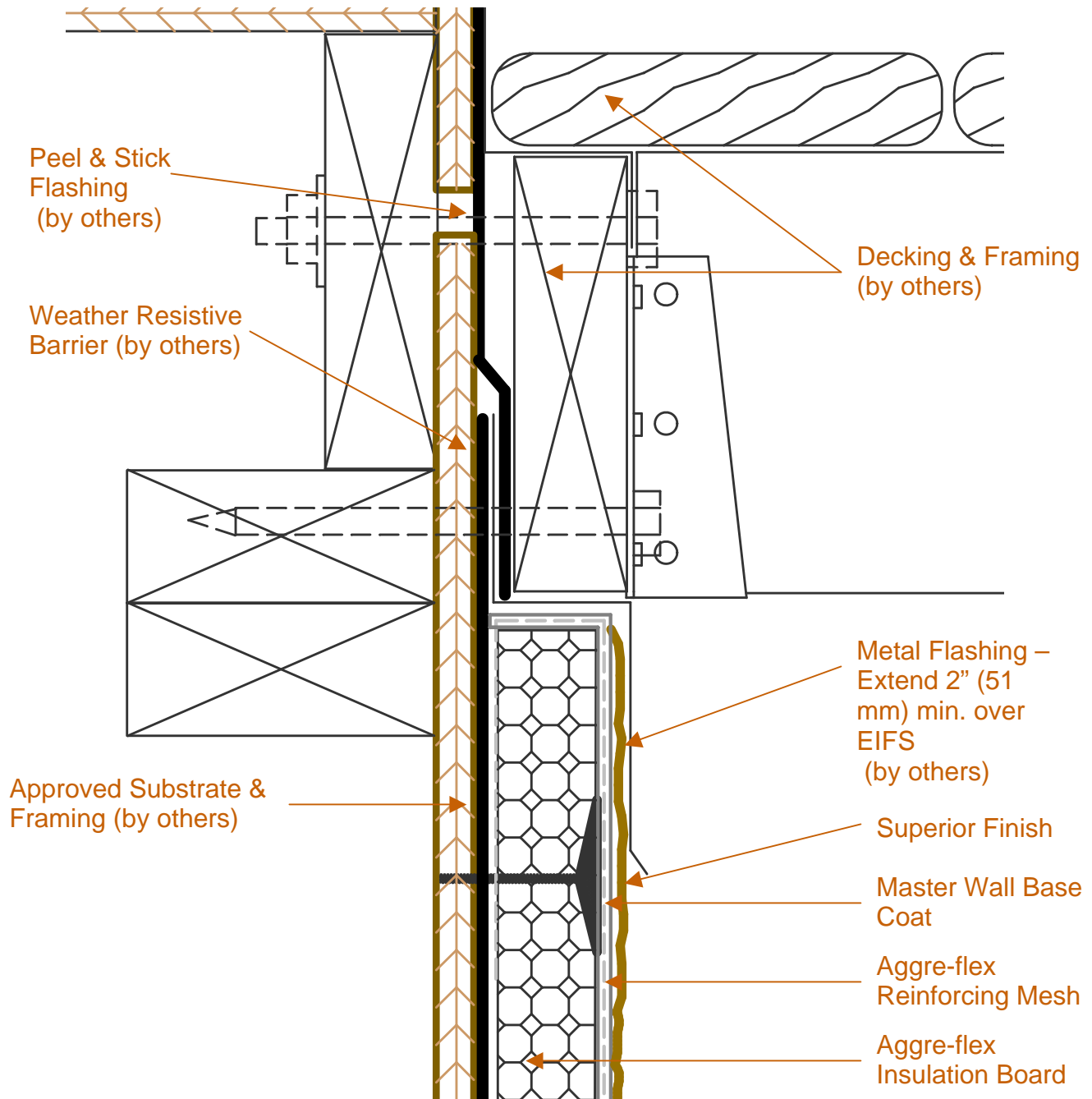
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AFD-4B Deck Flashing (lower)

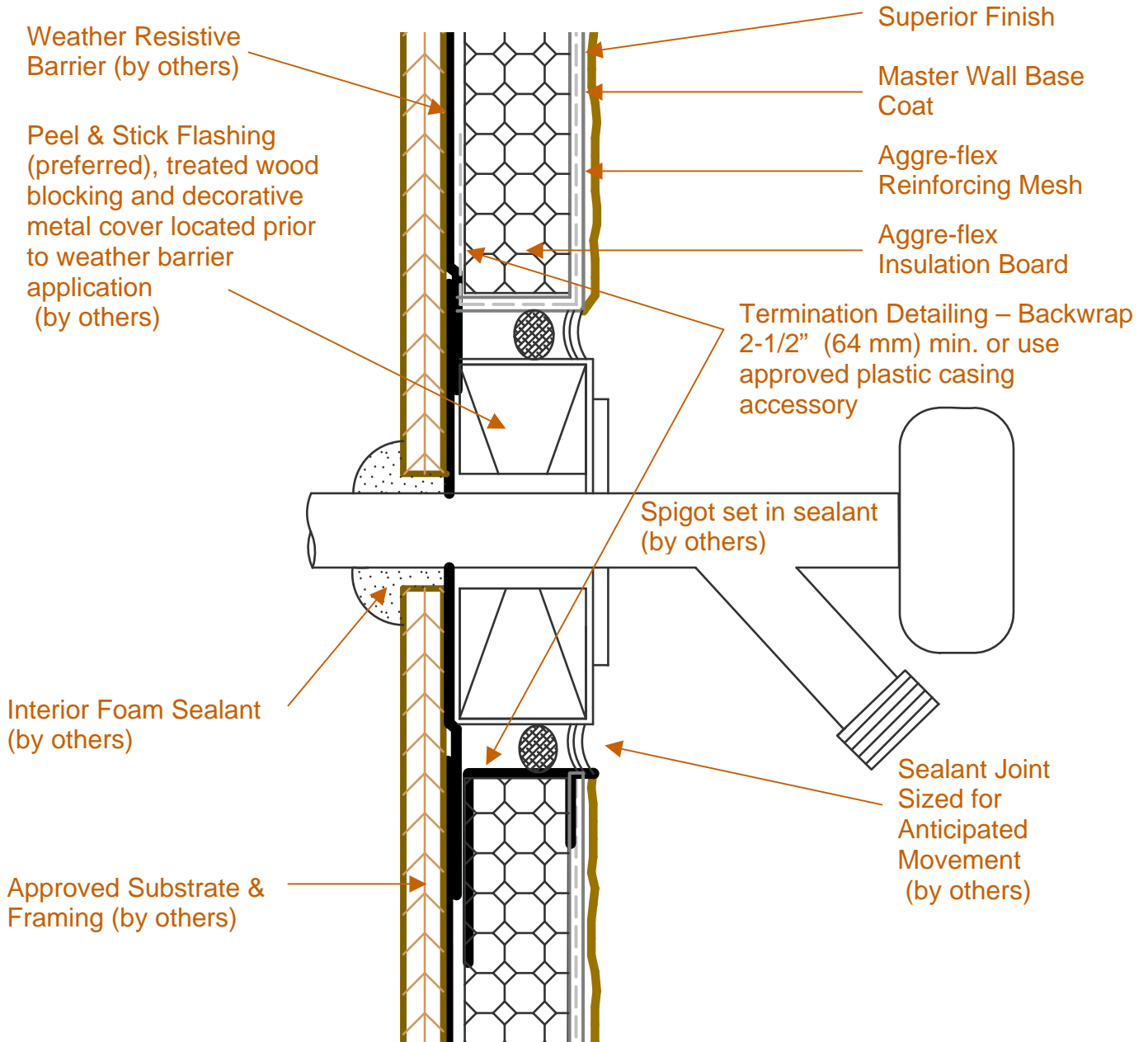
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AFD-4C Plumbing Spigot

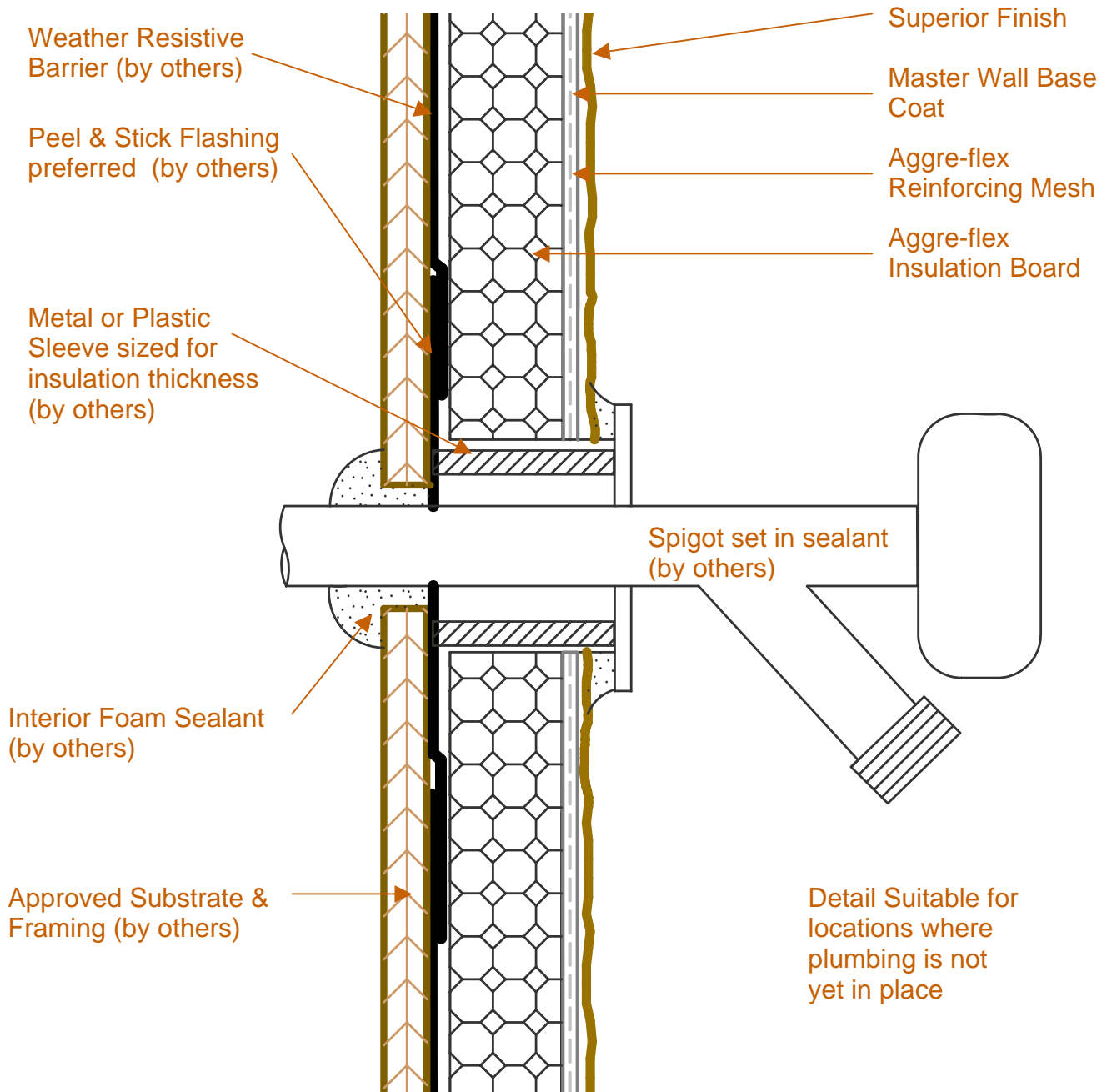
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AFD-4D Plumbing Spigot

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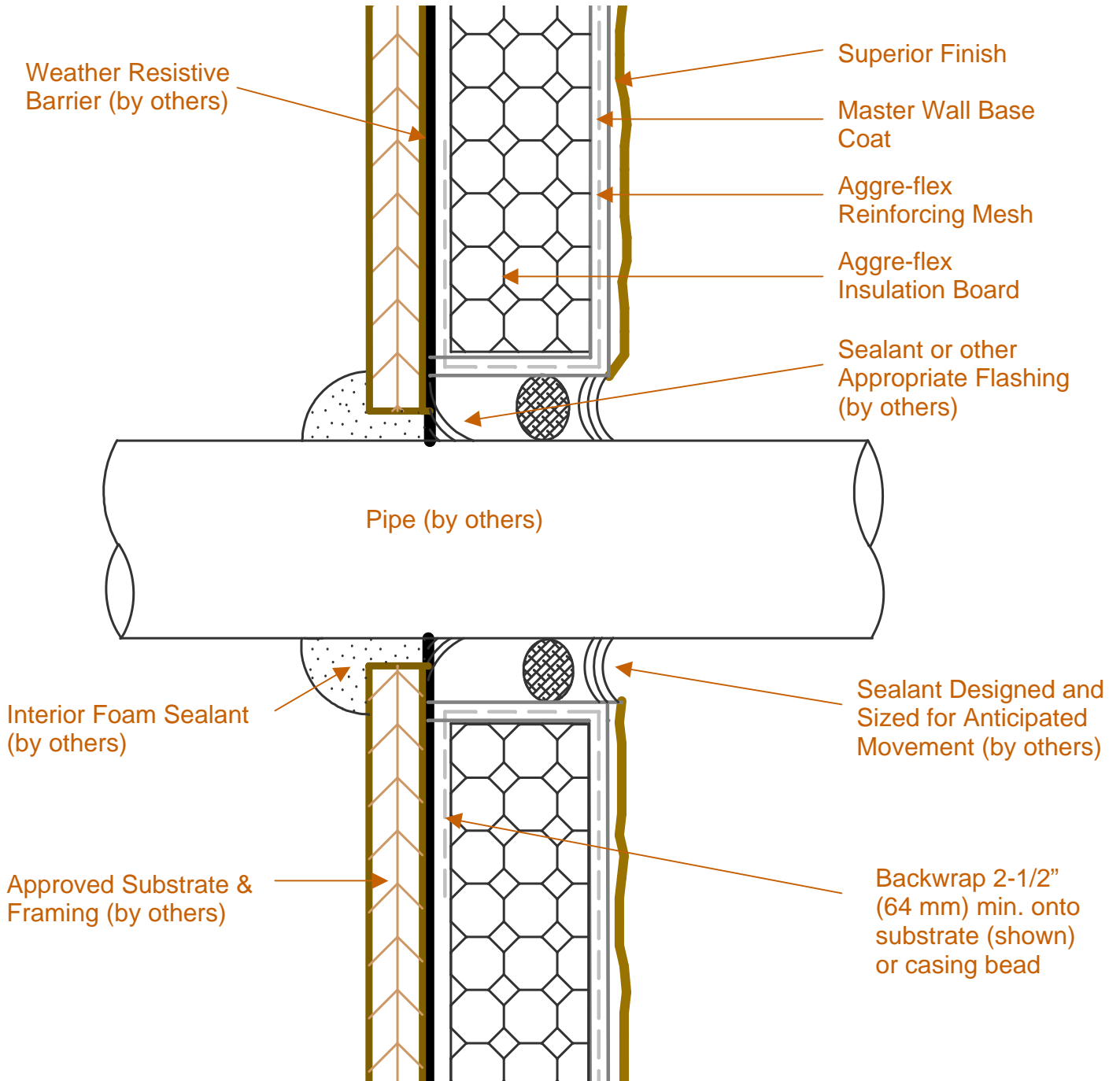


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AFD-4E Pipe Penetration

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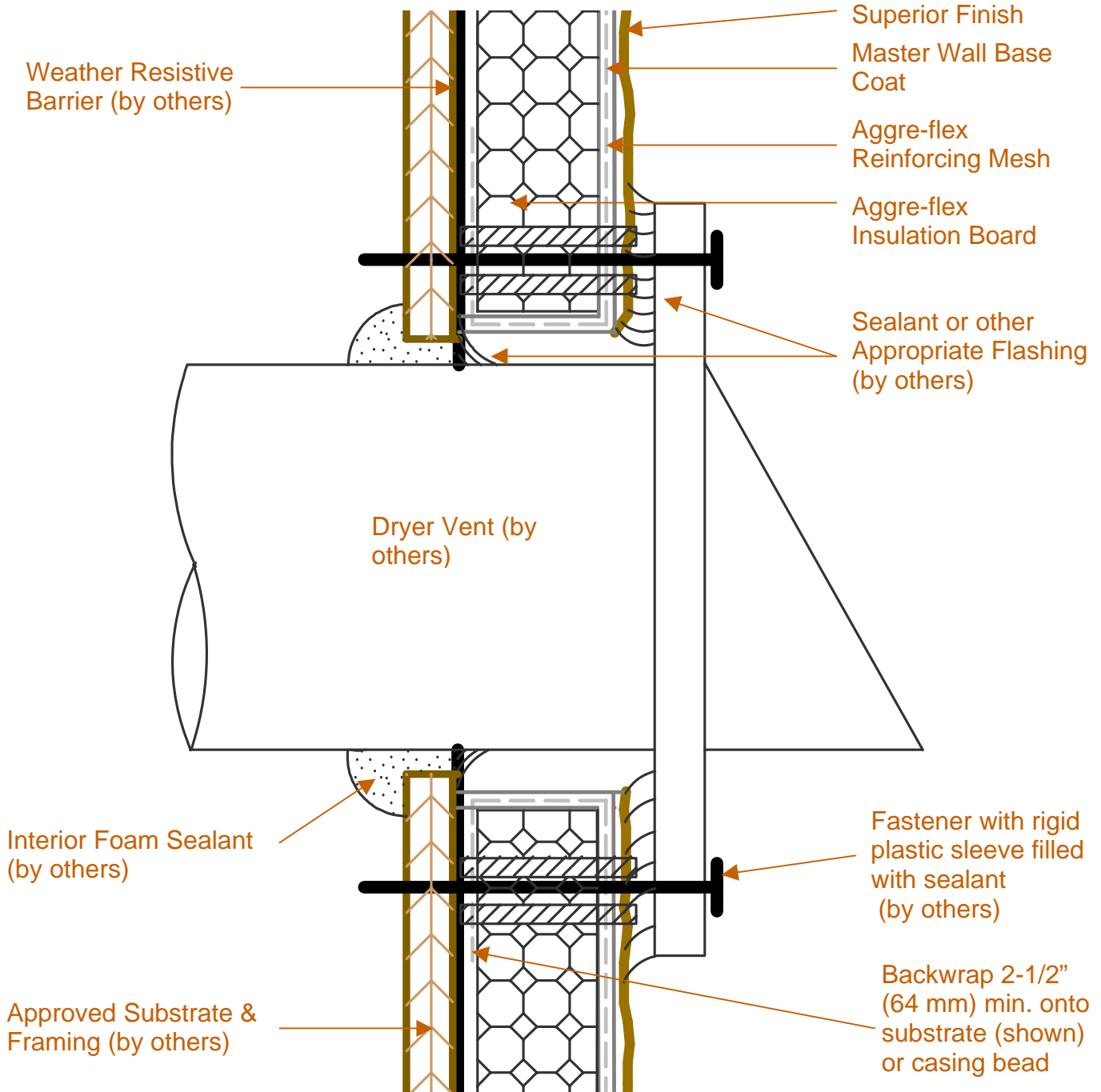


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AFD-4F Dryer Vent

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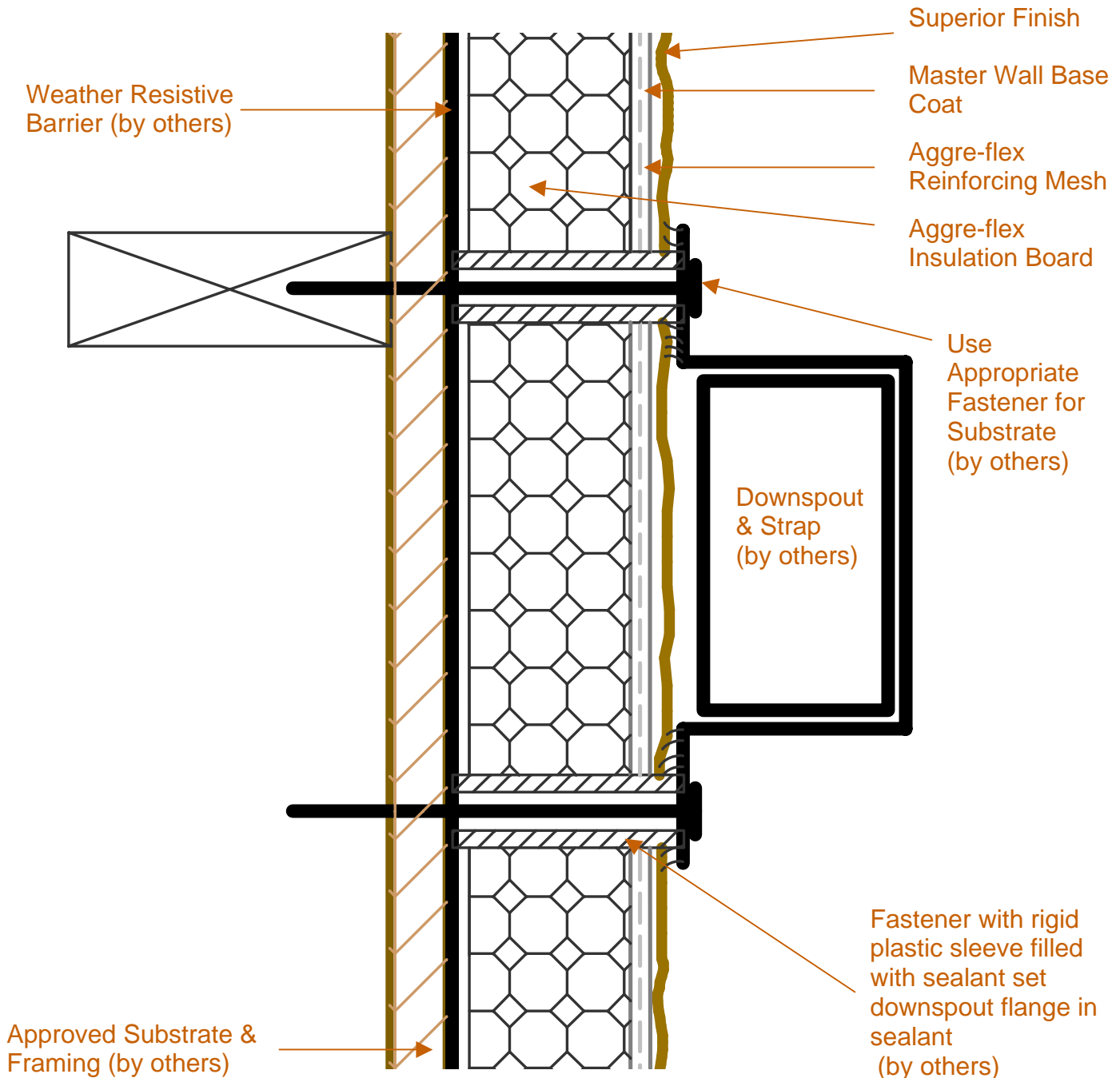


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AFD-4G Downspout Attachment

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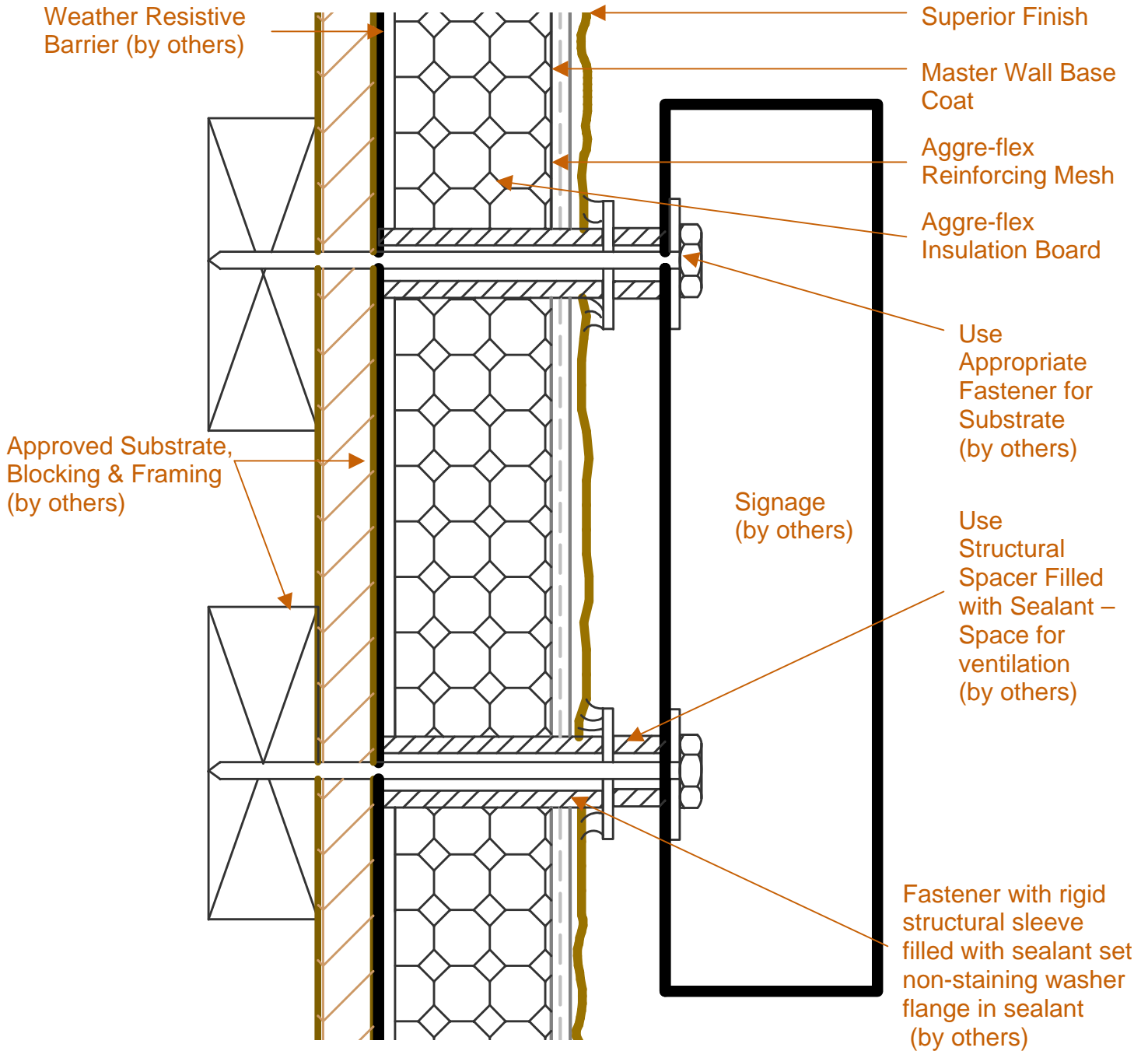


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AFD-4H Signage Attachment

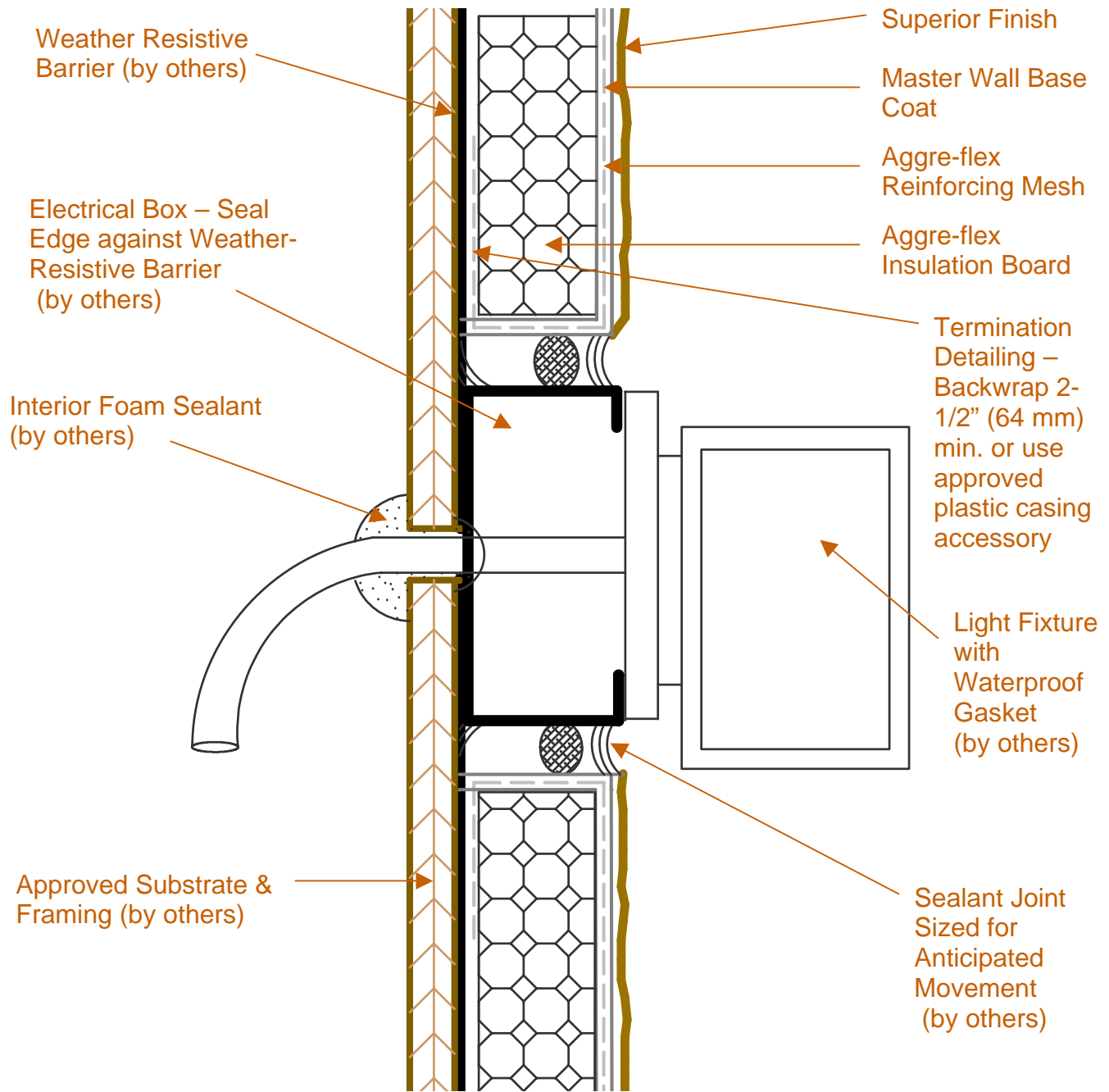
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AFD-4I Light Fixture

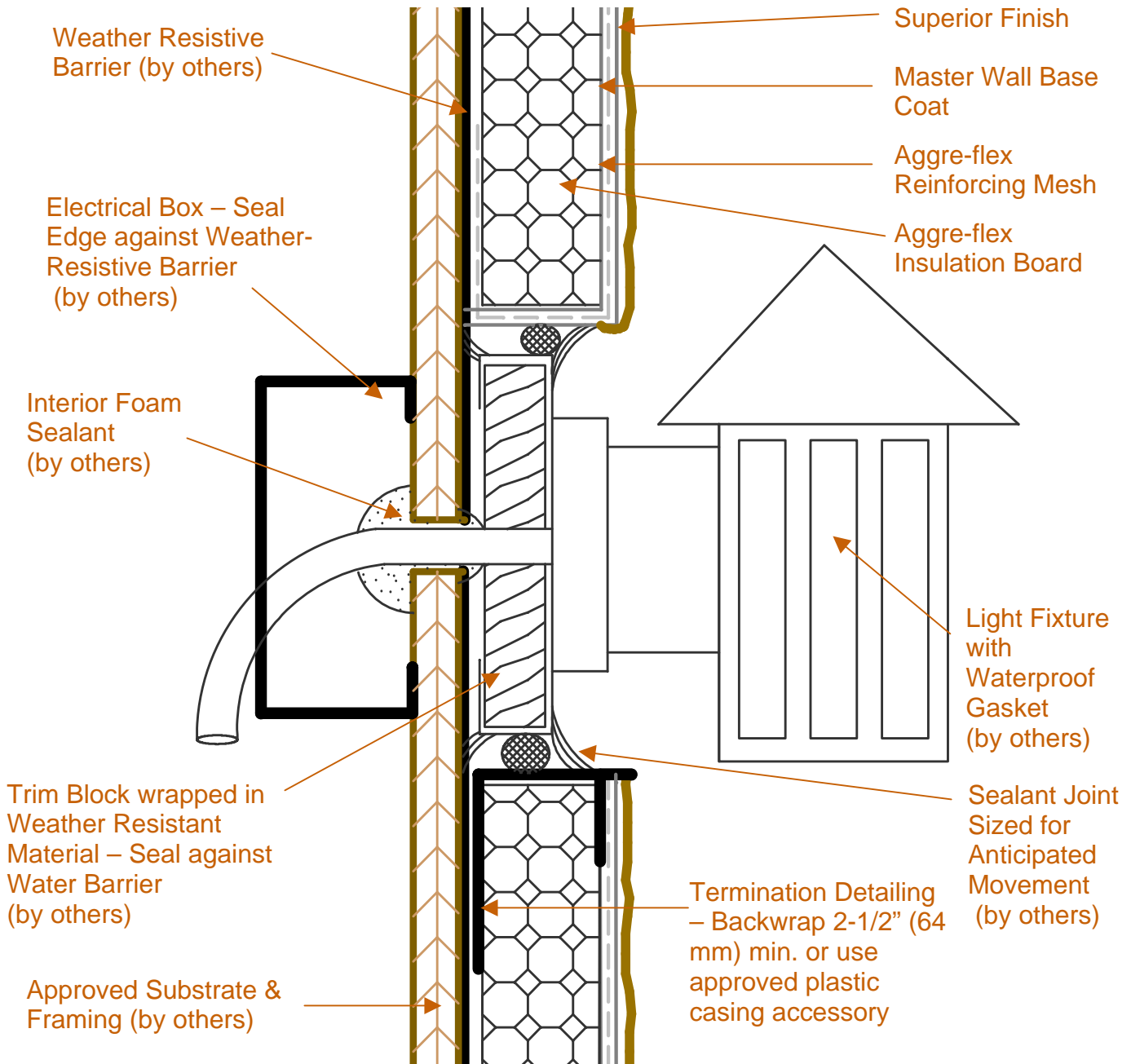
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AFD-4J Light Fixture with Trim Block

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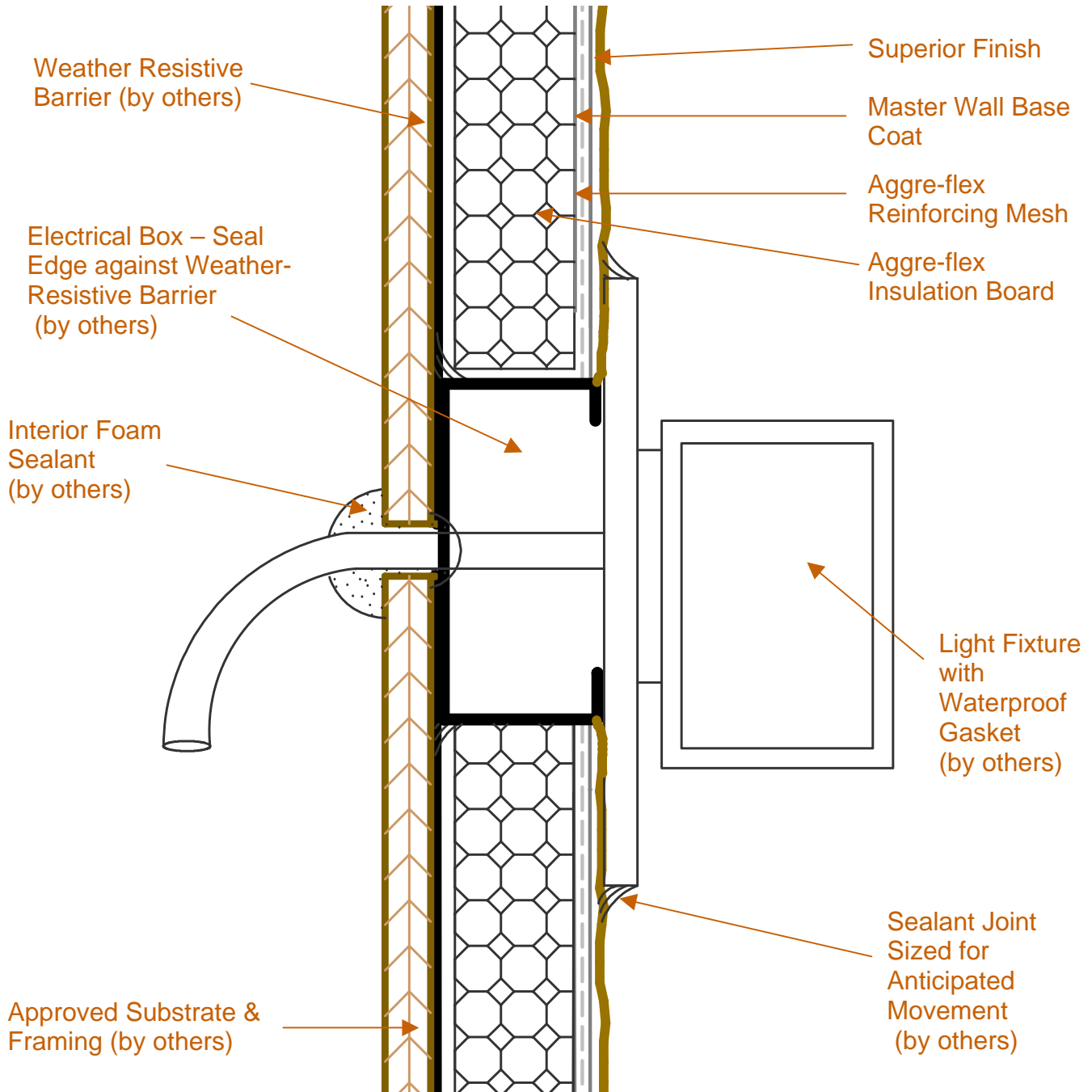


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AFD-4K Light Fixture with Overlay Fixture

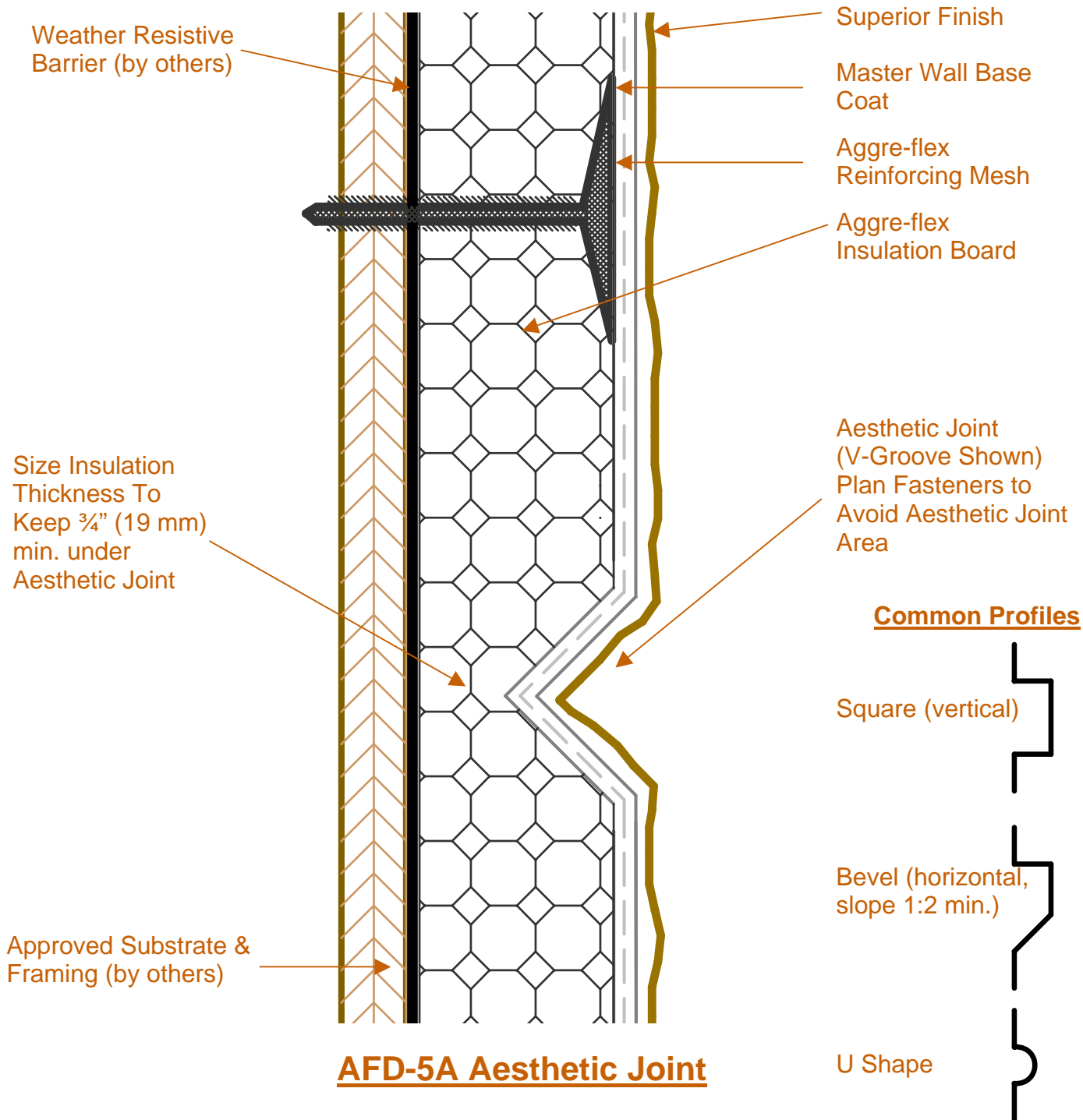
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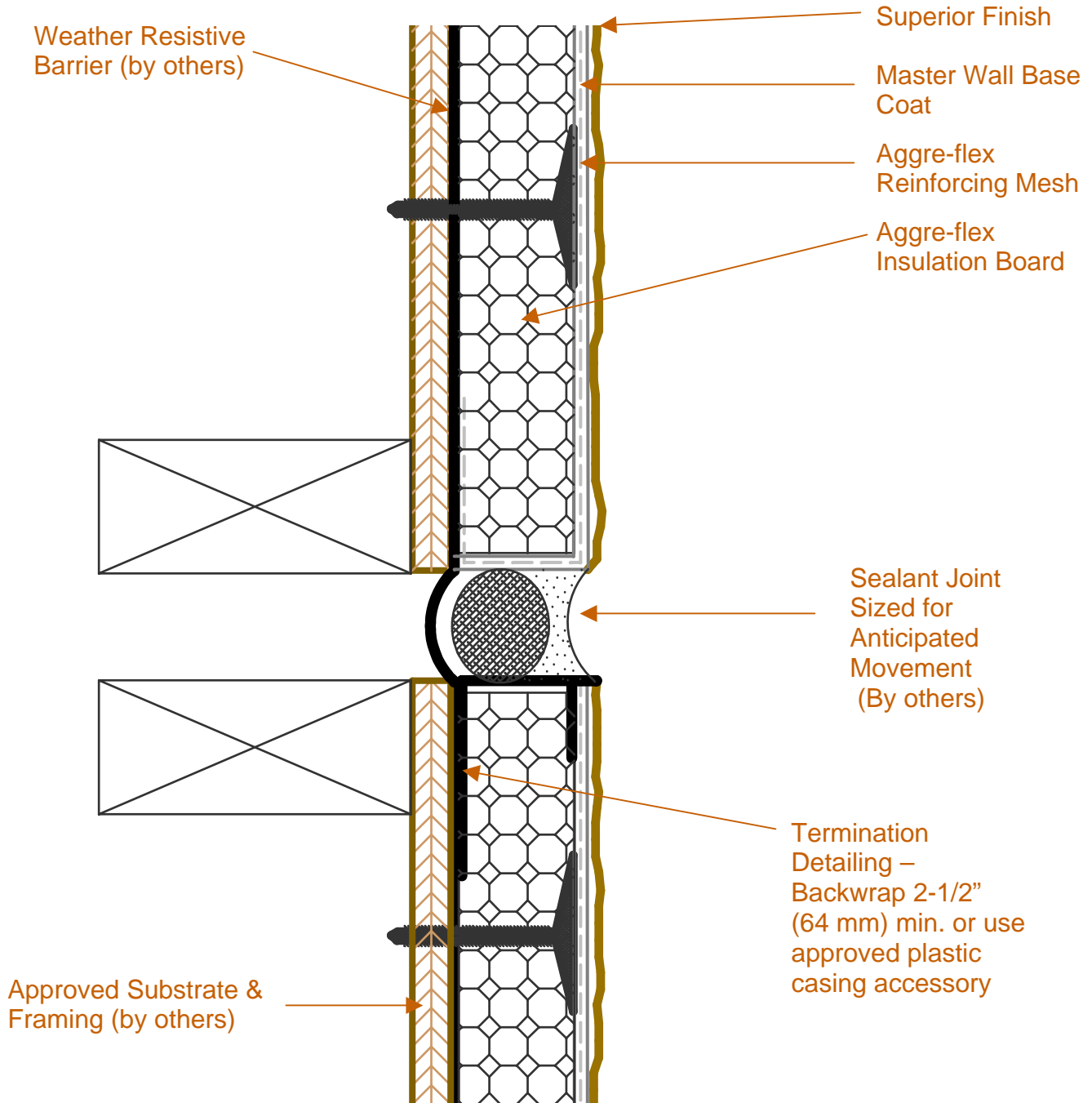
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AFD-5B Building Expansion Joint (Plan View)

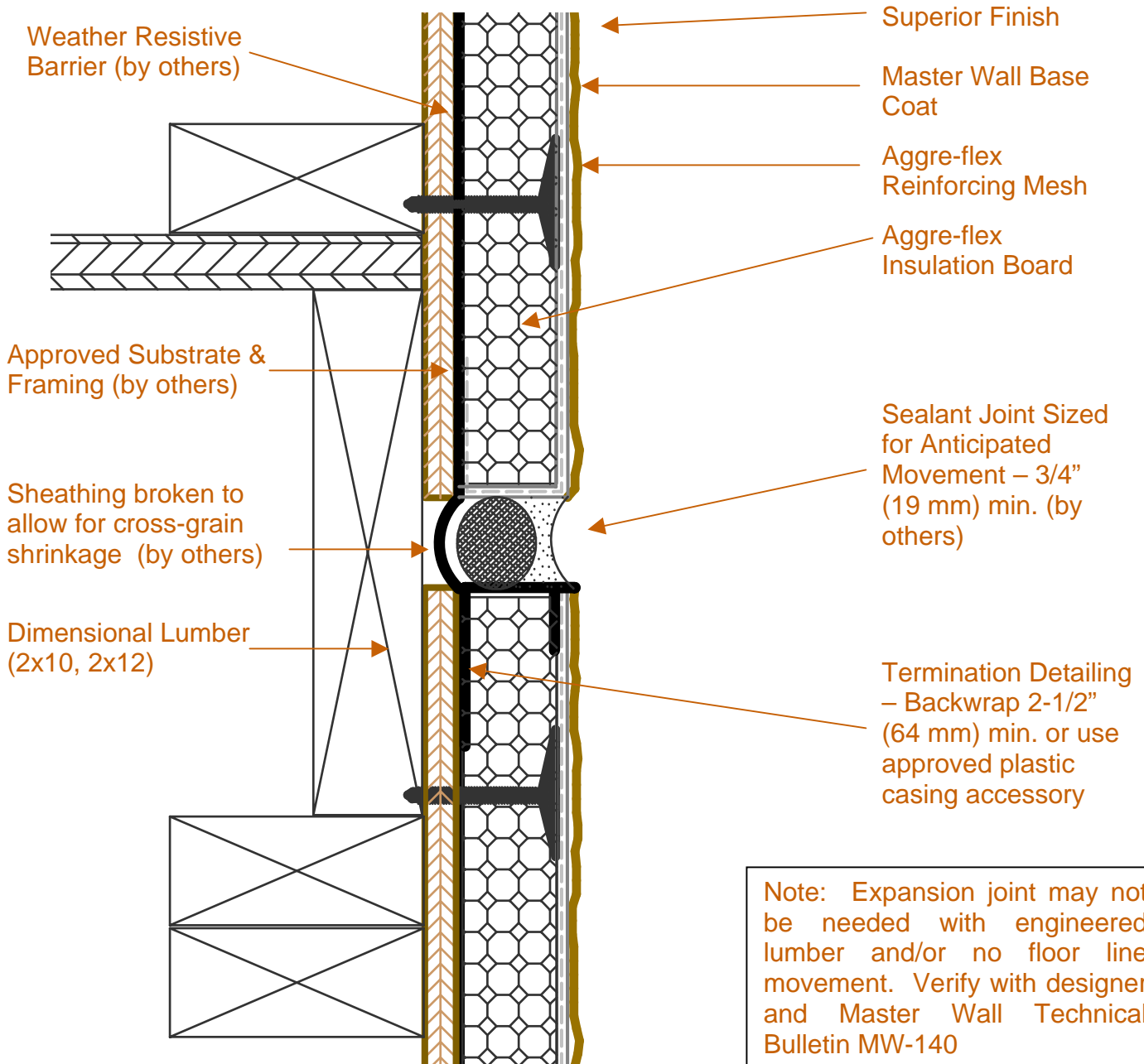
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AFD-5C Floor Line Expansion Joint

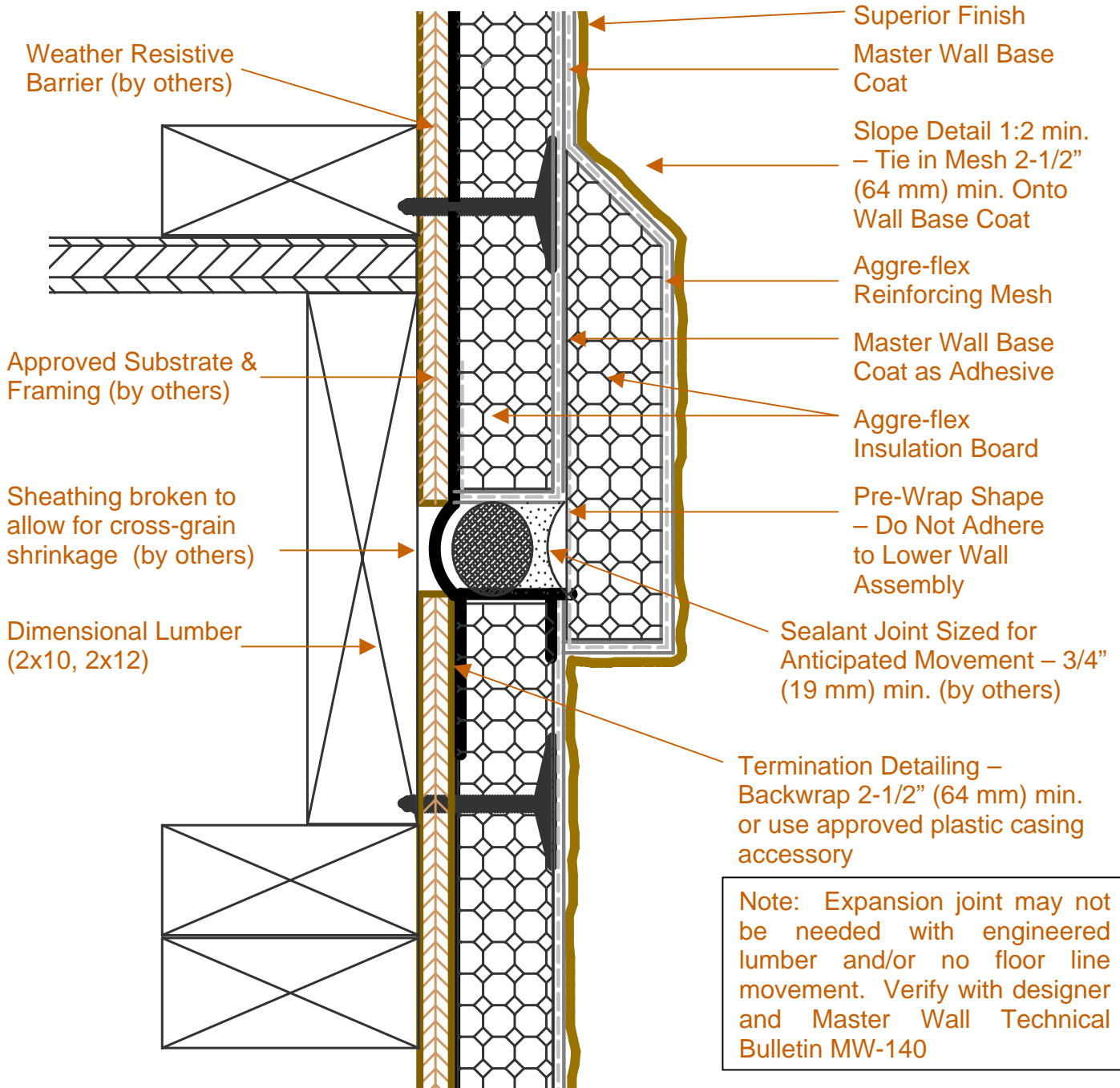
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AFD-5D Floor Line Expansion Joint with Trim

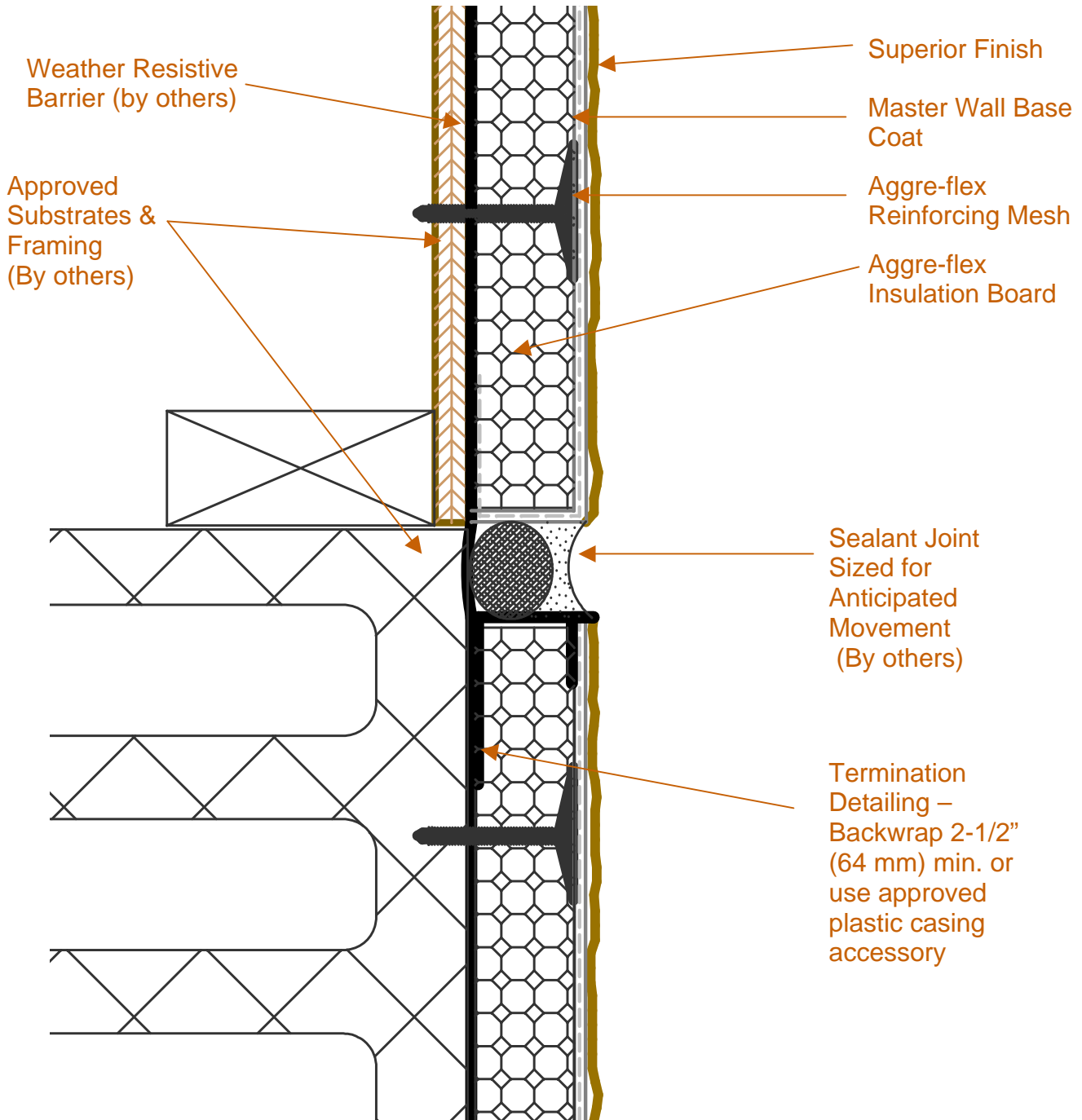
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AFD-5E Dissimilar Substrates (Plan View)

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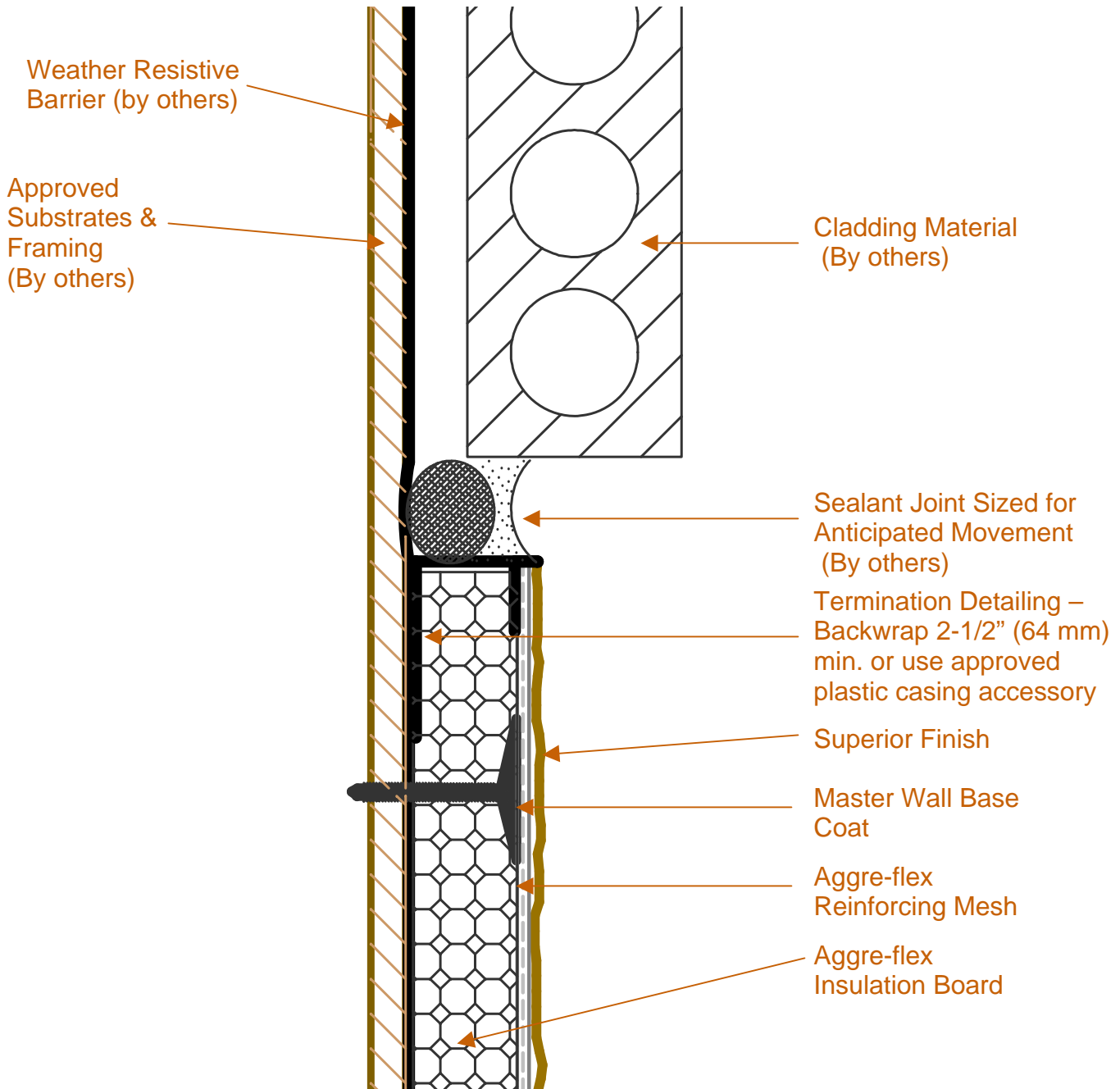


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AFD-5F Dissimilar Materials (Plan View)

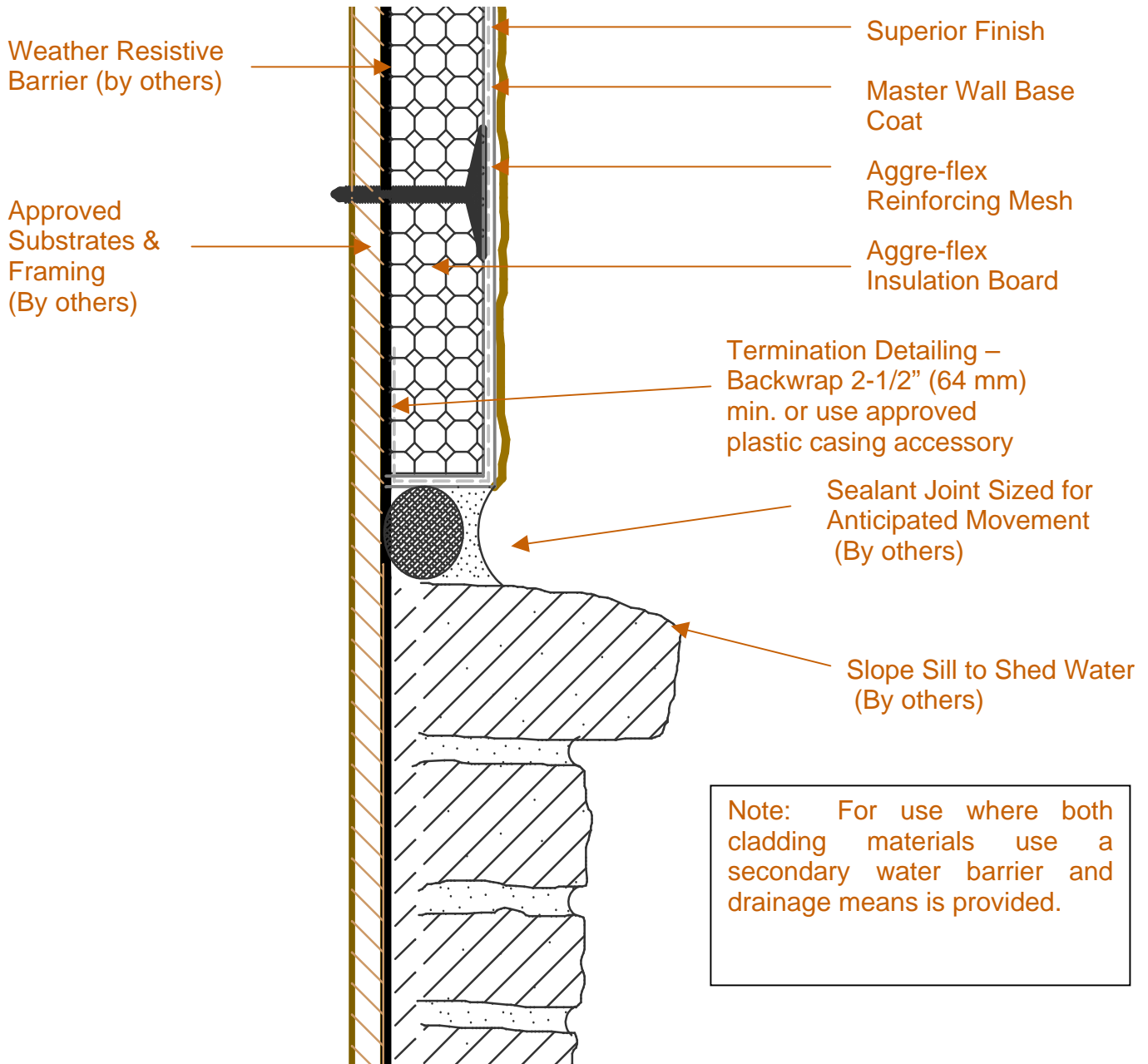
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AFD-5G Dissimilar Materials (Section View)

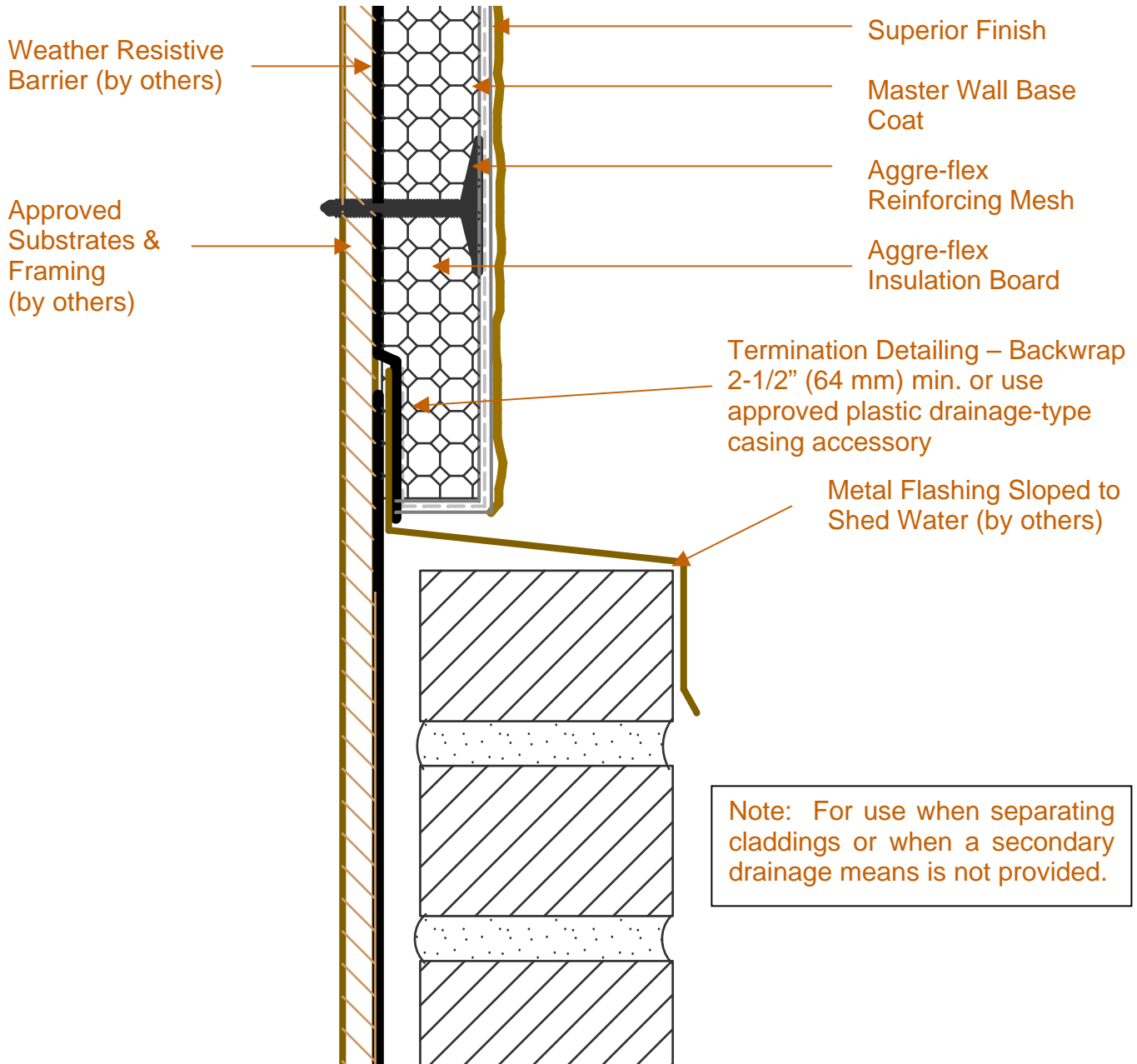
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AFD-5H Dissimilar Materials Flashed (Section View)

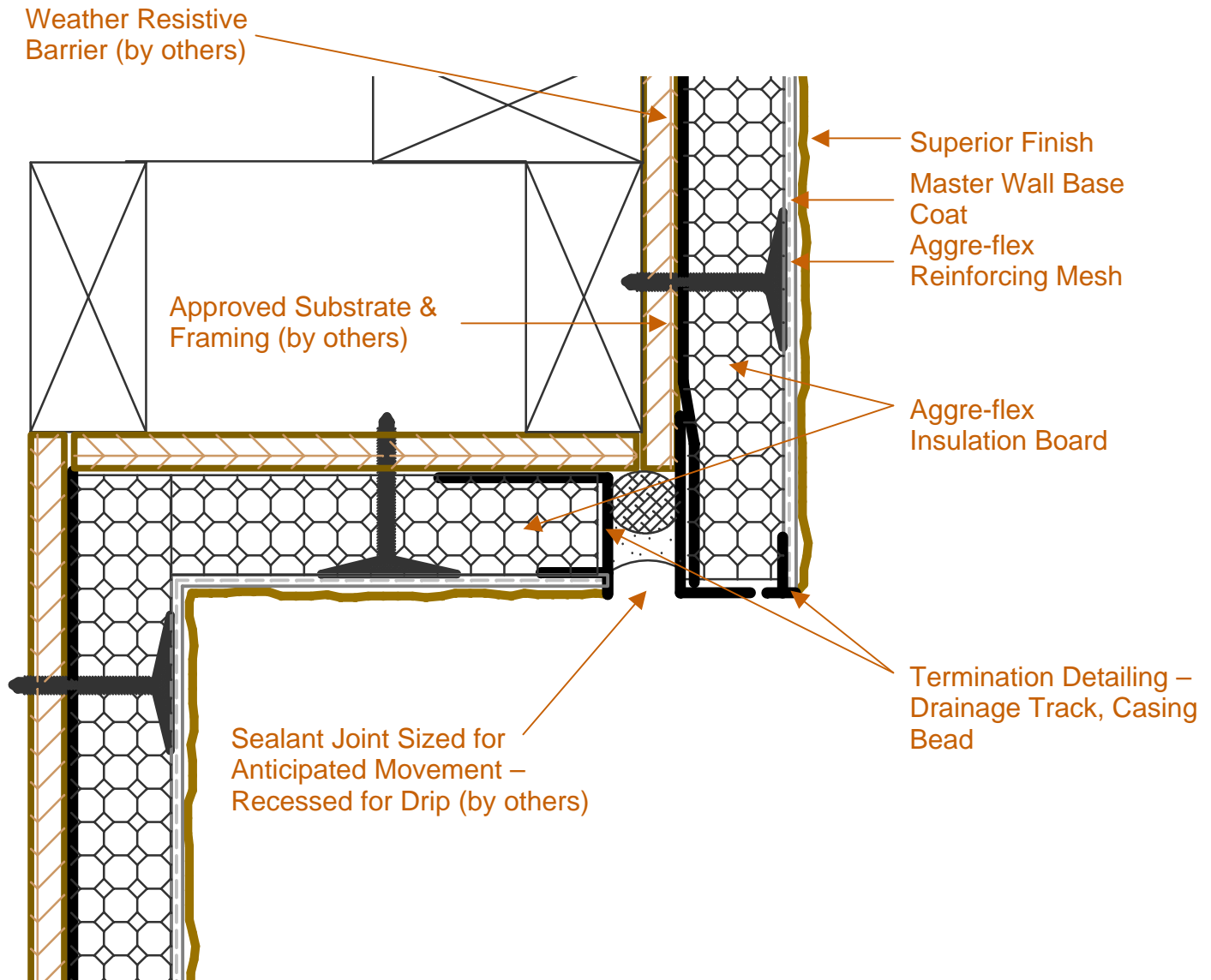
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AFD-5I Soffit/Drip Detail

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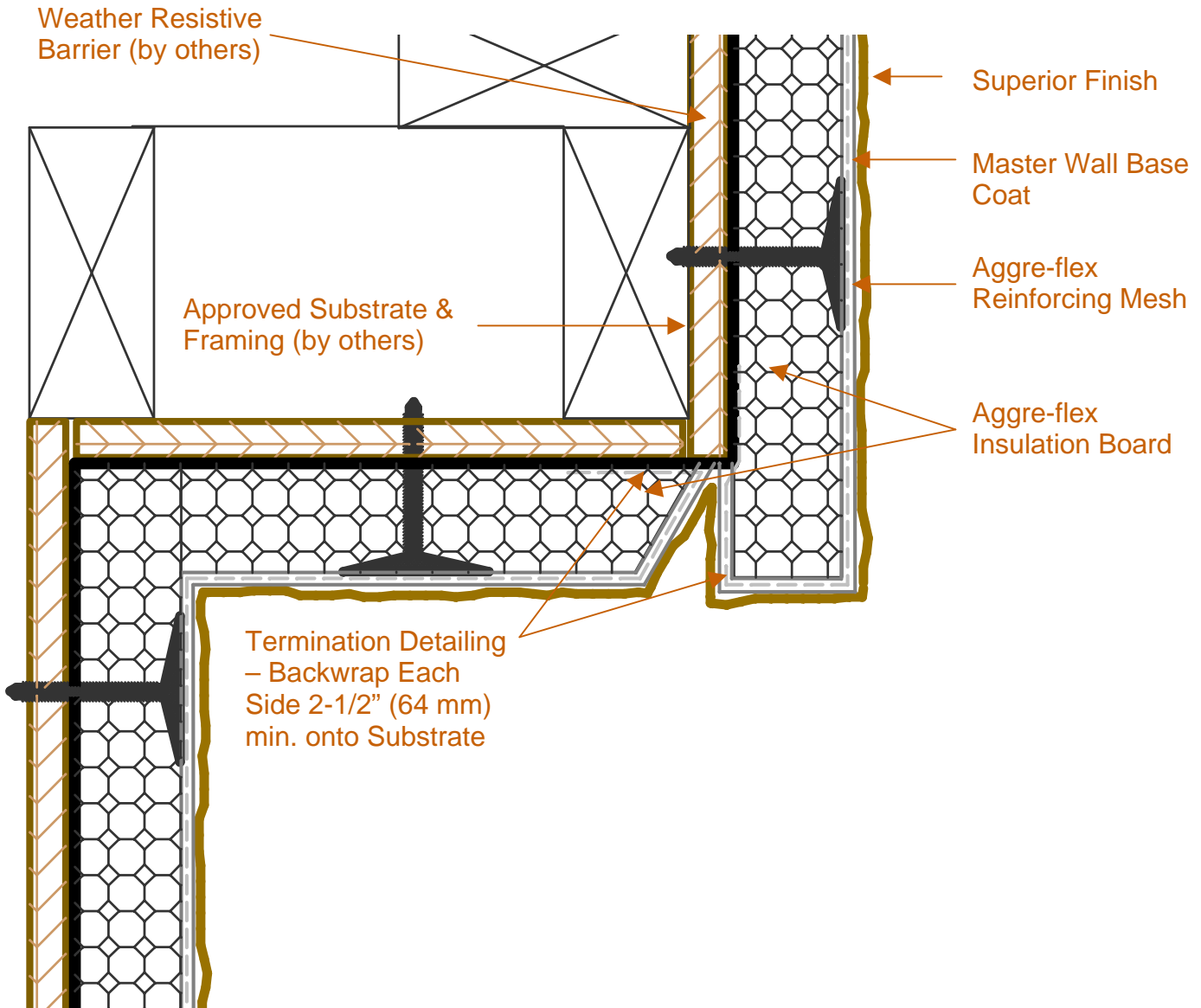


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AFD-5J Soffit/Drip Detail

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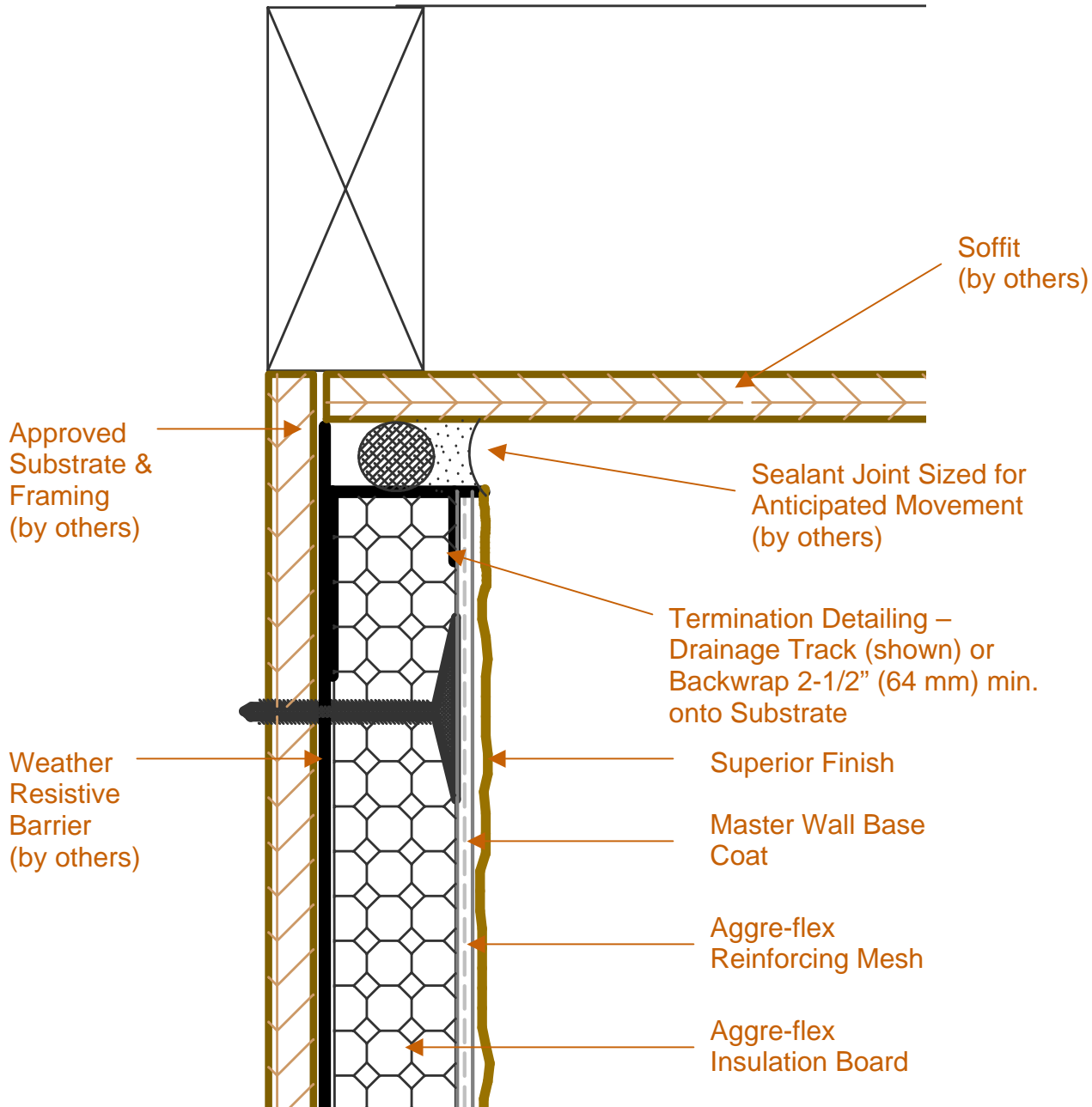


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AFD-6A Termination at Soffit/Gable

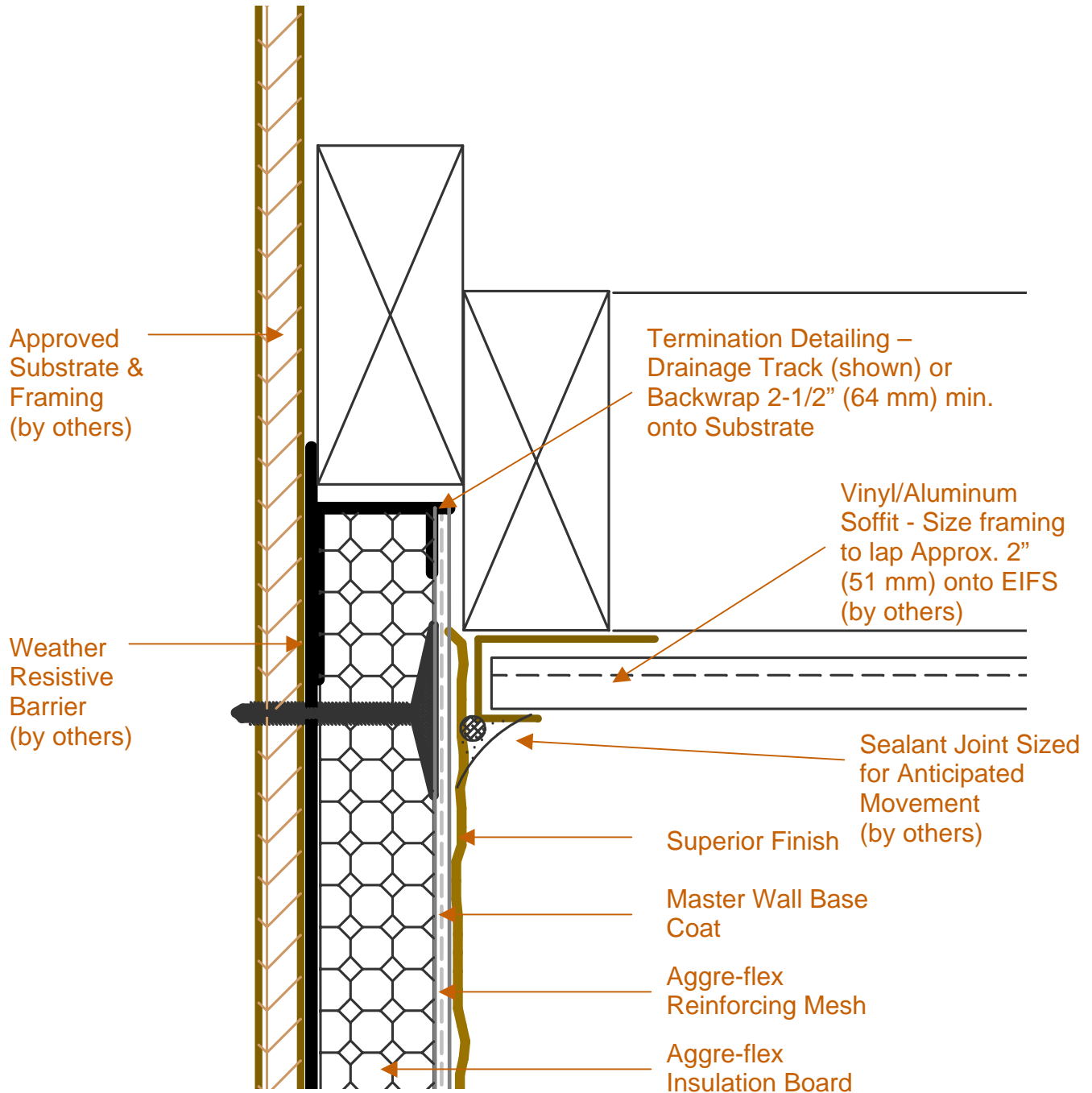
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AFD-6B Termination at Soffit/Gable

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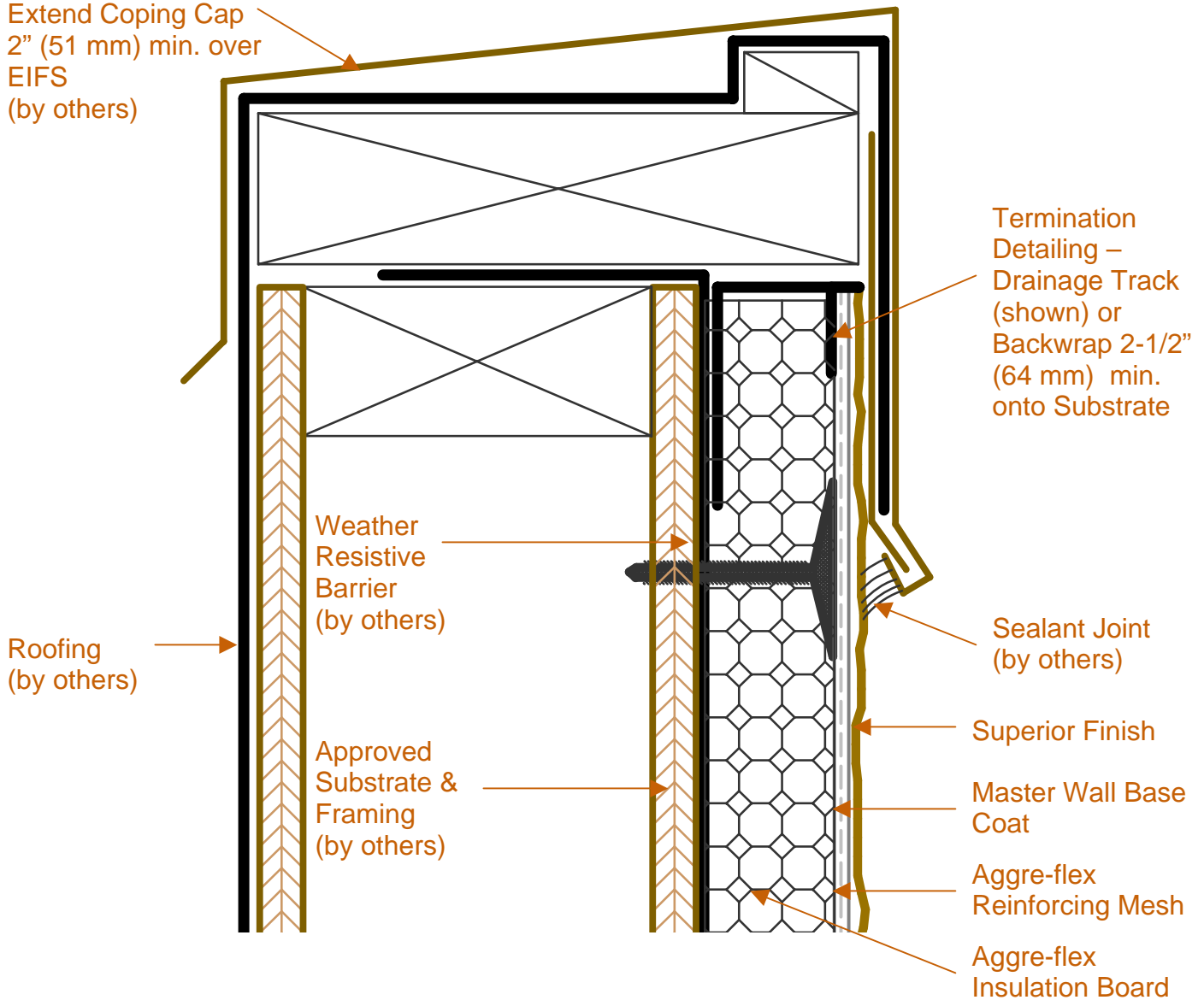
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Coping Cap with
 Continuous Cleat –
 Extend Coping Cap
 2" (51 mm) min. over
 EIFS
 (by others)



AFD-6C Roof Parapet Cap

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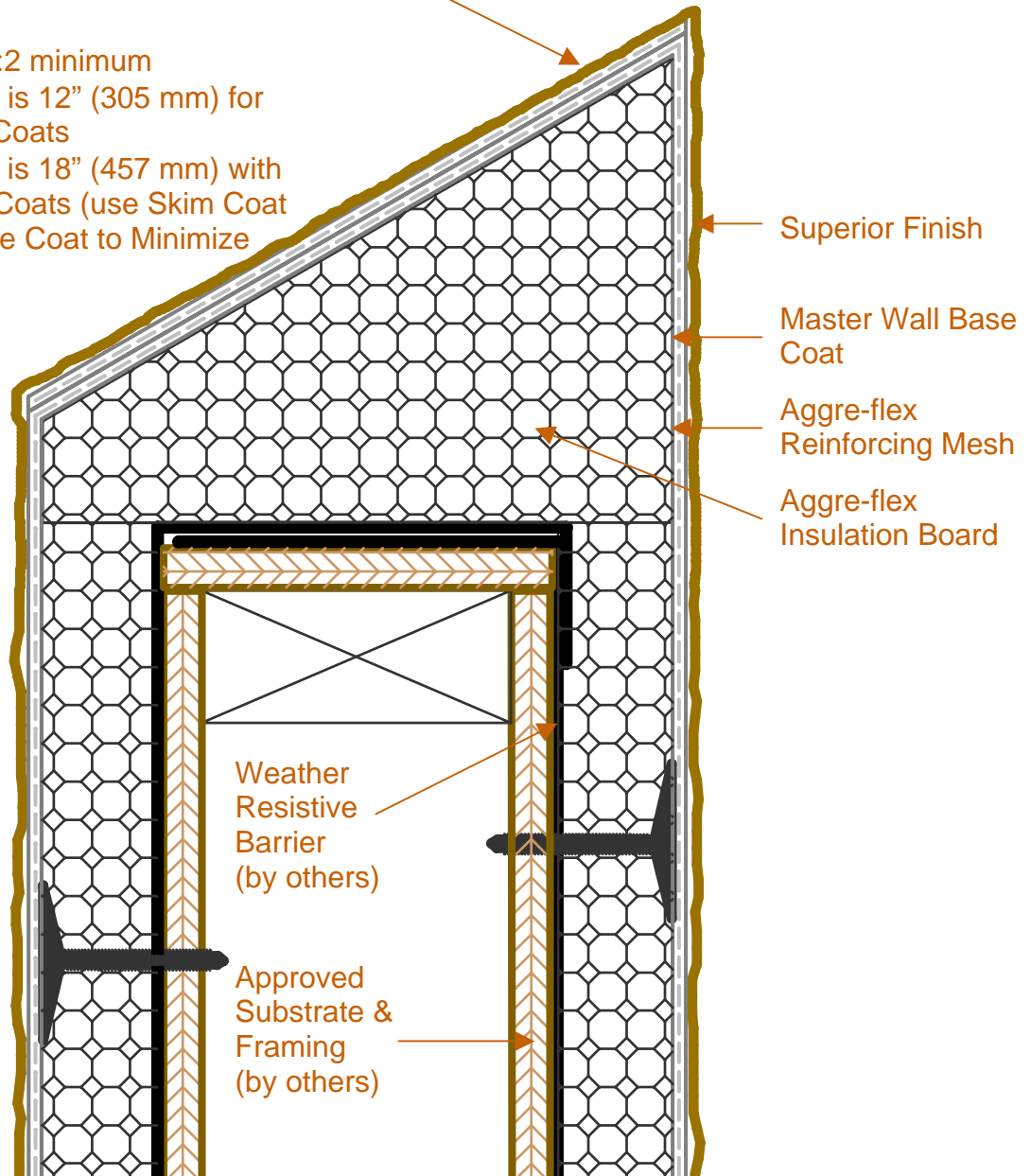
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Double Layer of Master Wall
Standard Reinforcing Mesh
Embedded in Base Coat

Cap Guidelines

- Slope all caps 1:2 minimum
- Maximum Width is 12" (305 mm) for Standard Base Coats
- Maximum Width is 18" (457 mm) with Guardian Base Coats (use Skim Coat of Standard Base Coat to Minimize Color Variations)



AFD-6D EIFS Parapet Cap

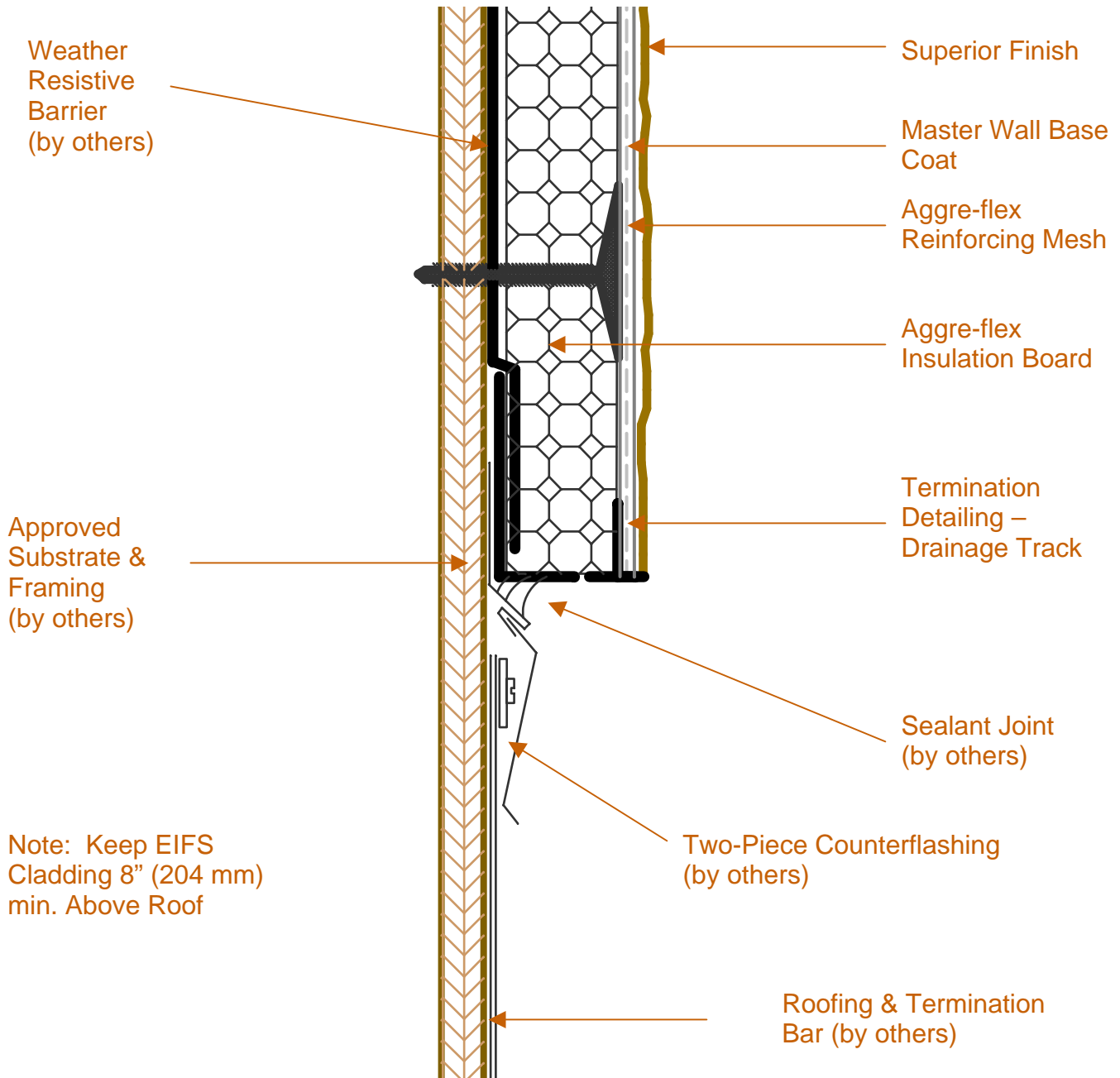
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Note: Keep EIFS Cladding 8" (204 mm) min. Above Roof

AFD-6E Termination at Flat Roof

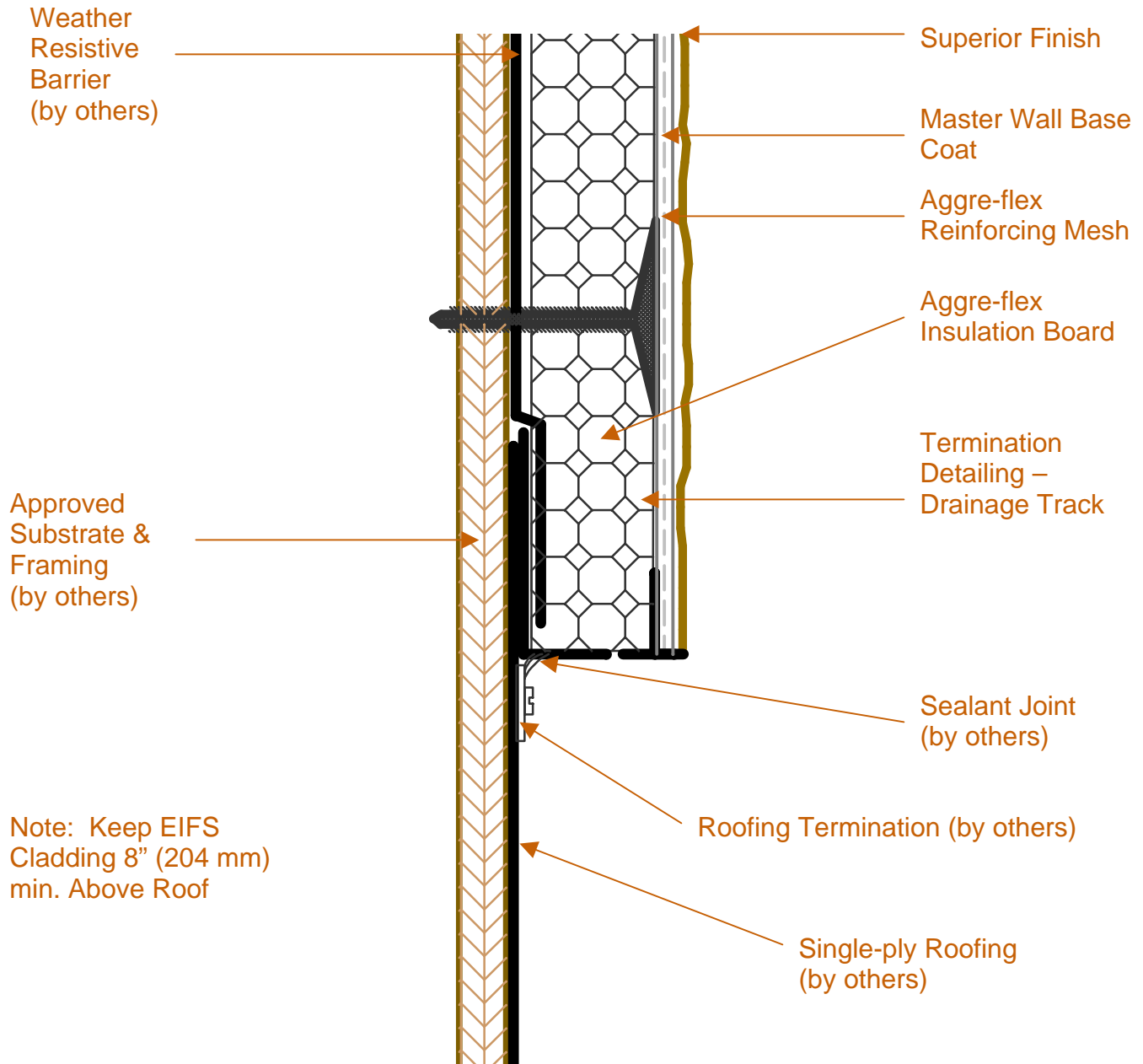
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AFD-6F Termination at Flat Roof

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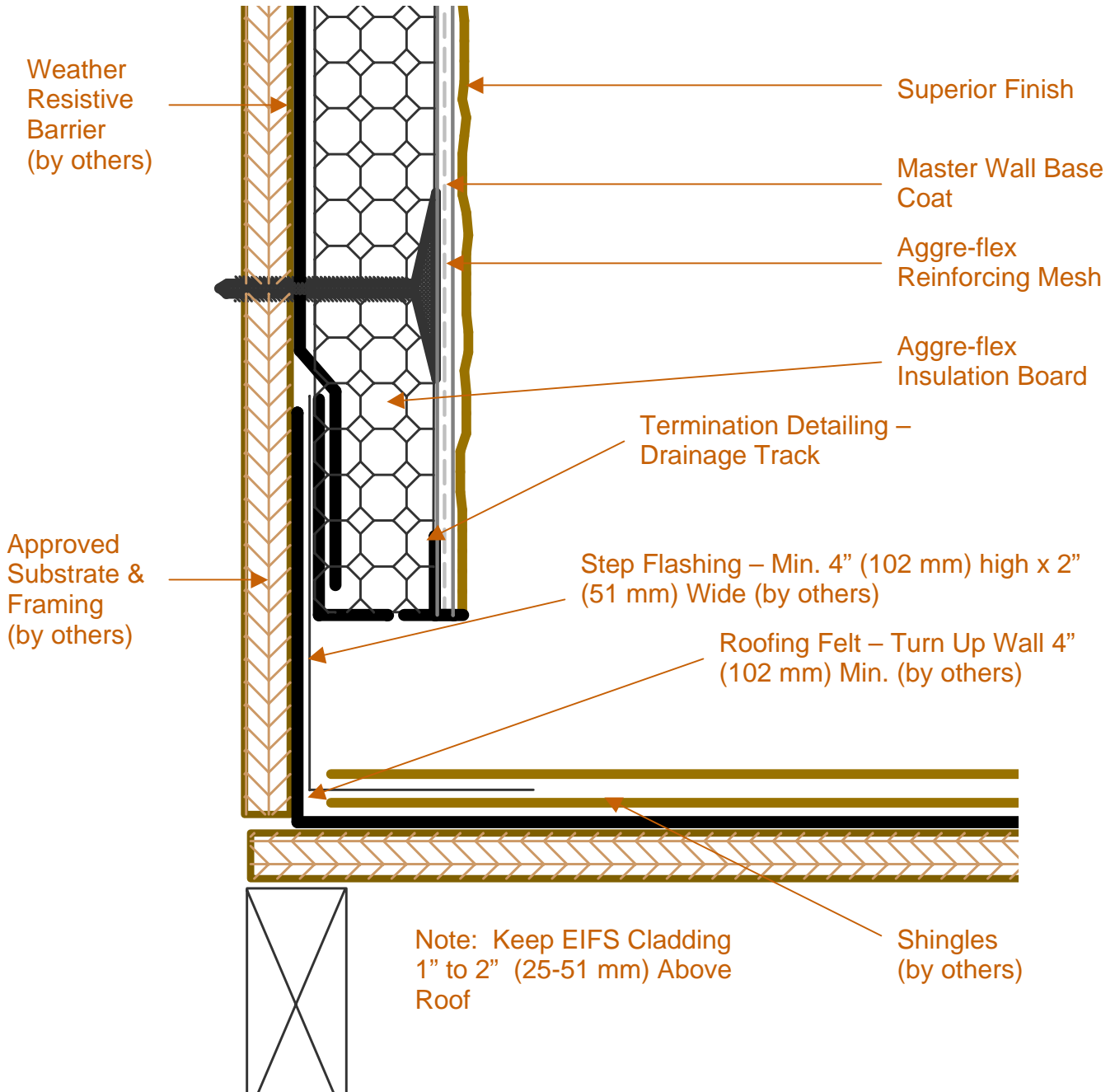


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Conceptual Details

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AFD-6G Sloped Roof/Wall Intersection

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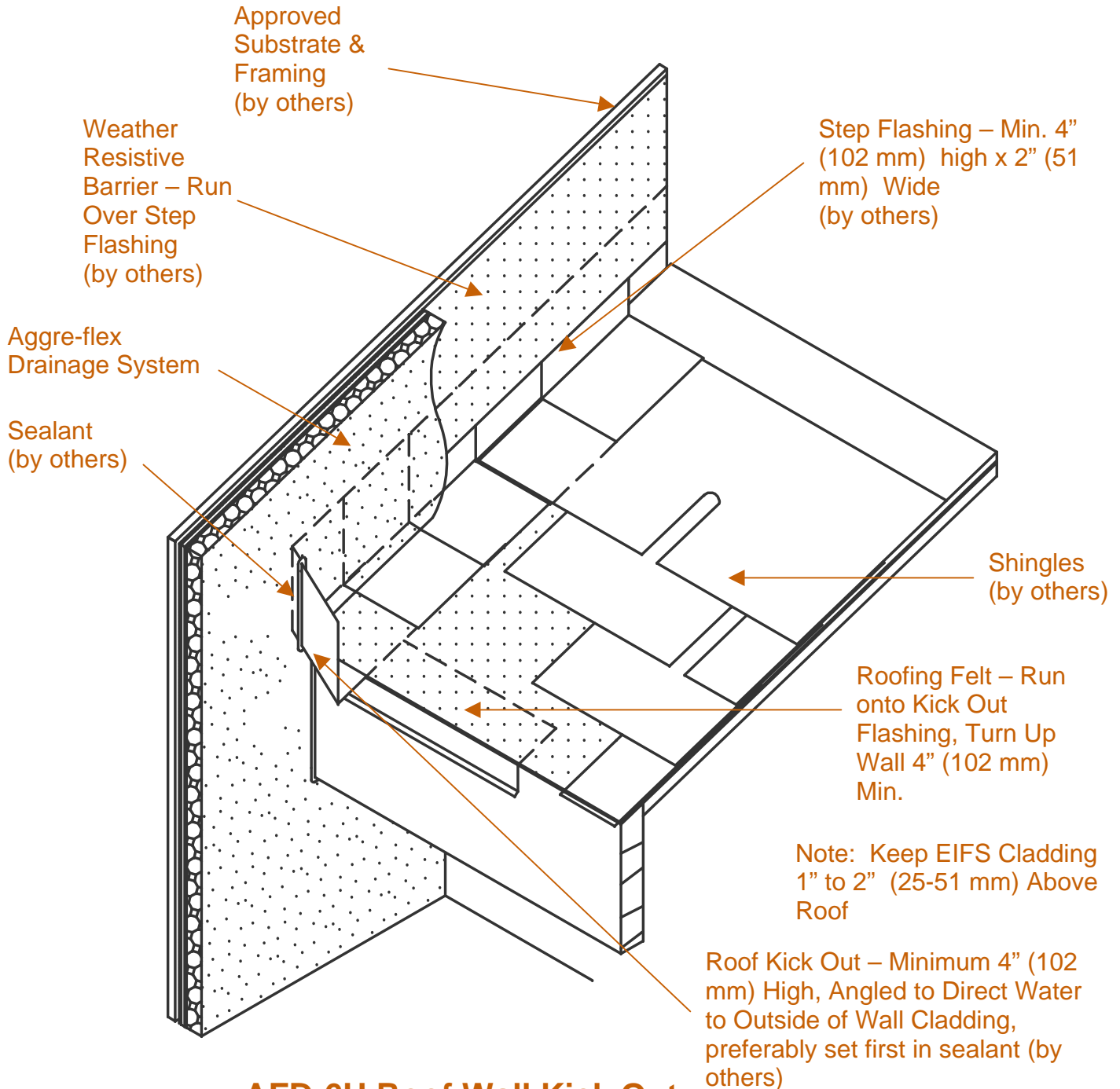


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AFD-6H Roof Wall Kick Out

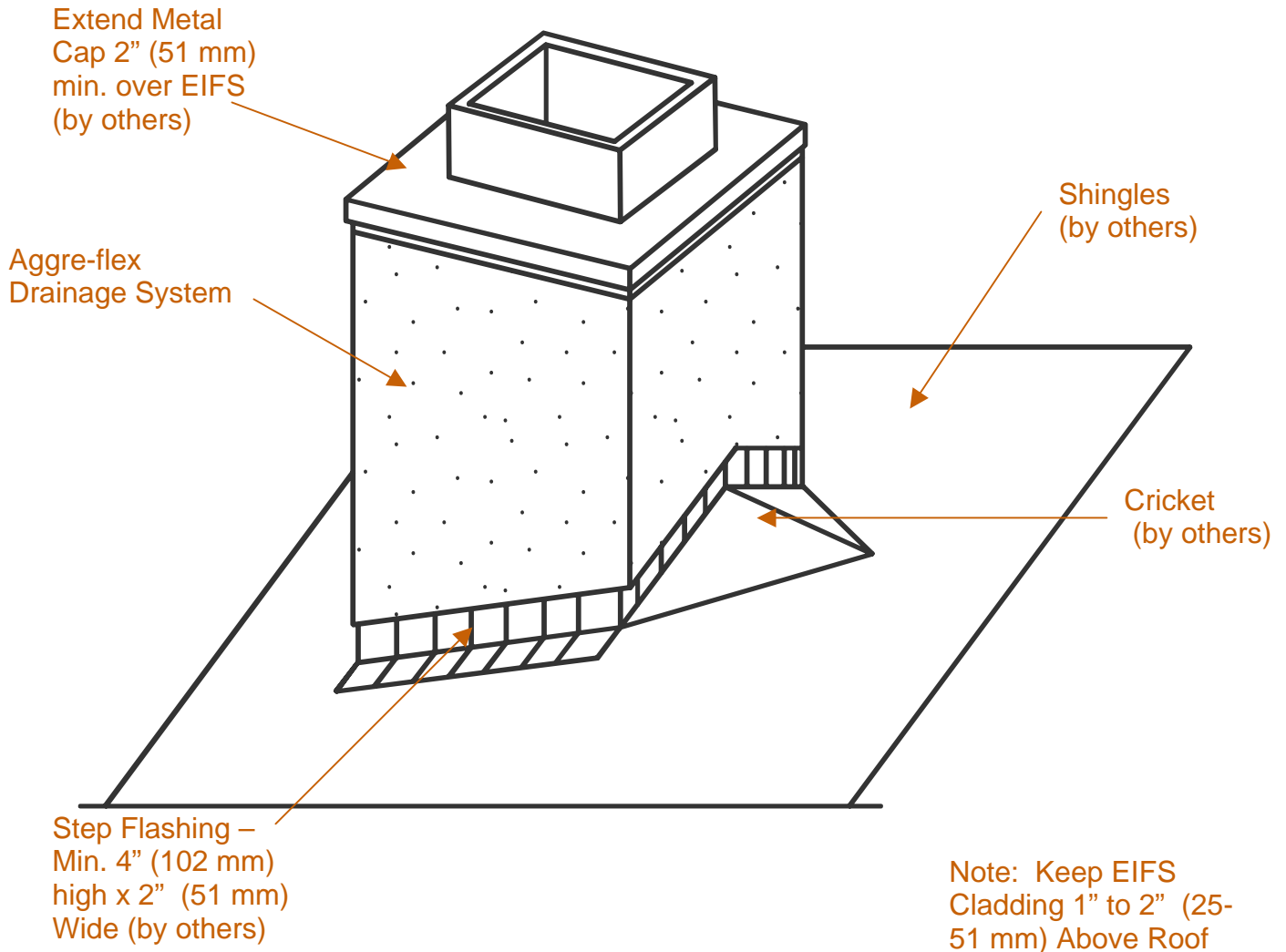
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AFD-6I Chimney Cricket

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