

# OUTSULATION<sup>®</sup> PLUS



DUK110

An Exterior Wall Insulation and Finish  
System with a Secondary Weather  
Resistive Barrier

## Outsulation Plus Installation Details

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## NOTE

DRYVIT MAKES NO REPRESENTATION REGARDING CONFORMITY OF ITS SUGGESTIONS TO MODEL BUILDING CODES, ENGINEERING CRITERIA, SPECIFIC APPLICATIONS OR PROJECT LOCATIONS. ALL COMPONENTS INDICATED IN ILLUSTRATIONS, AS WELL AS OTHERS THAT MAY BE REQUIRED FOR THE INTEGRITY OF THE SYSTEM SHALL BE DESIGNED, DETAILED AND ENGINEERED BY REPRESENTATIVES OF THE ARCHITECT, OWNER OR CONTRACTOR TO BE IN CONFORMANCE WITH MODEL CODES, ARCHITECTURAL AND ENGINEERING REQUIREMENTS PERTAINING TO SPECIFIC BUILDING PROJECTS.

DRYVIT MAKES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO THE ARCHITECTURAL DESIGN, ENGINEERING, OR WORKMANSHIP OF PROJECTS UTILIZING DRYVIT SYSTEMS OR PRODUCTS.

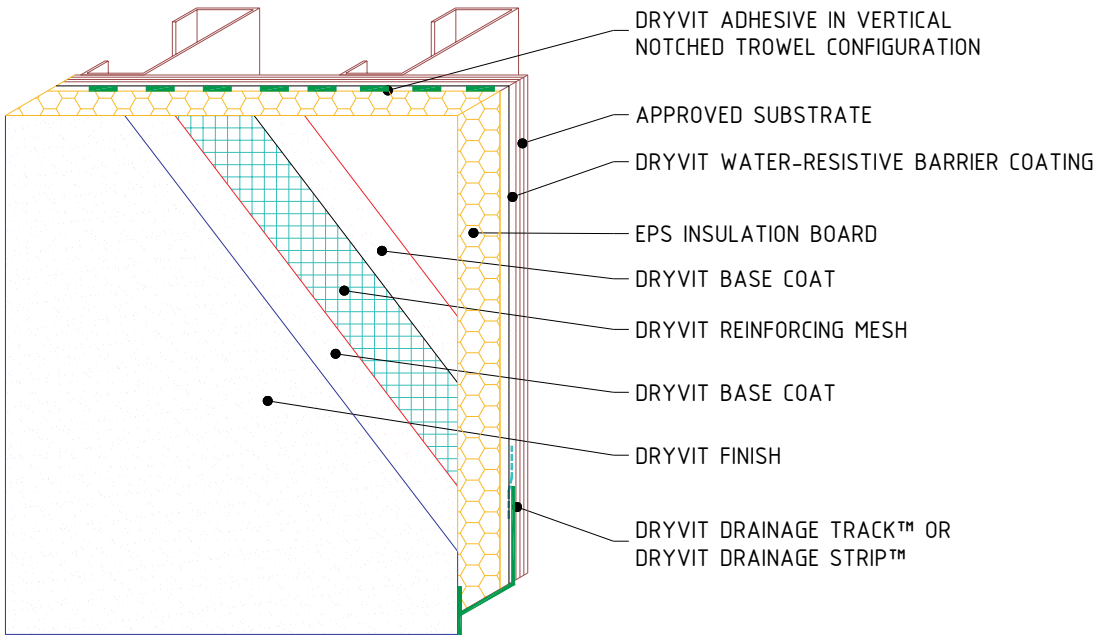
THE LIABILITIES OF DRYVIT SHALL BE AS STATED IN THE OUTSULATION PLUS LIMITED COMMERCIAL WARRANTY. CONTACT DRYVIT FOR A FULL AND COMPLETE COPY OF THE WARRANTY.

## Outsulation® Plus

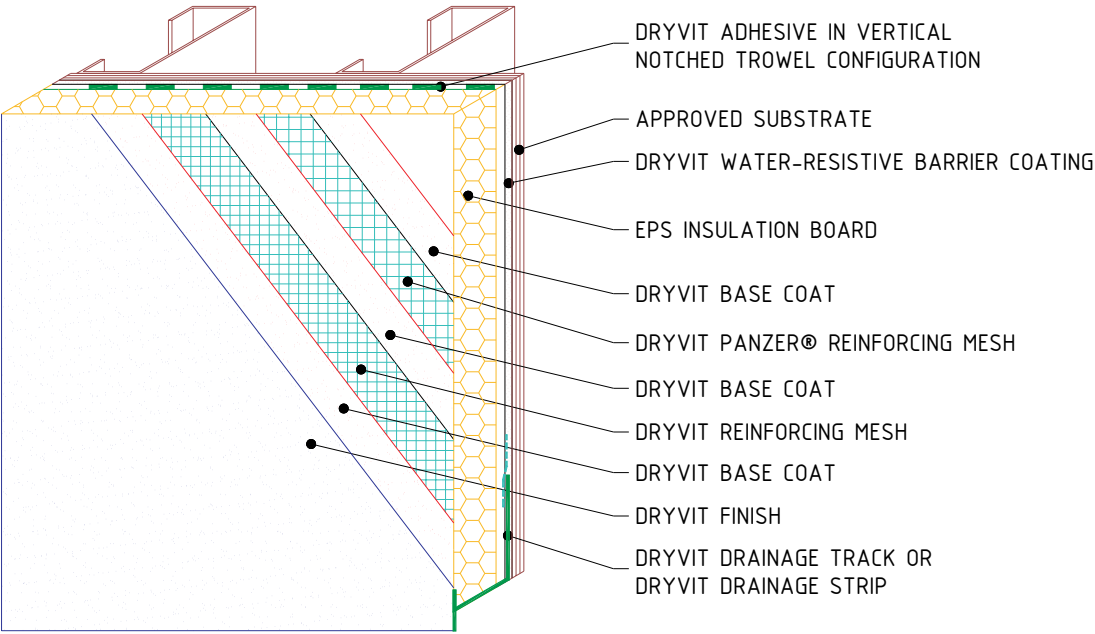
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**NORMAL  
IMPACT**



**HIGH  
IMPACT**



**Outsulation® Plus**

Outsulation Plus System

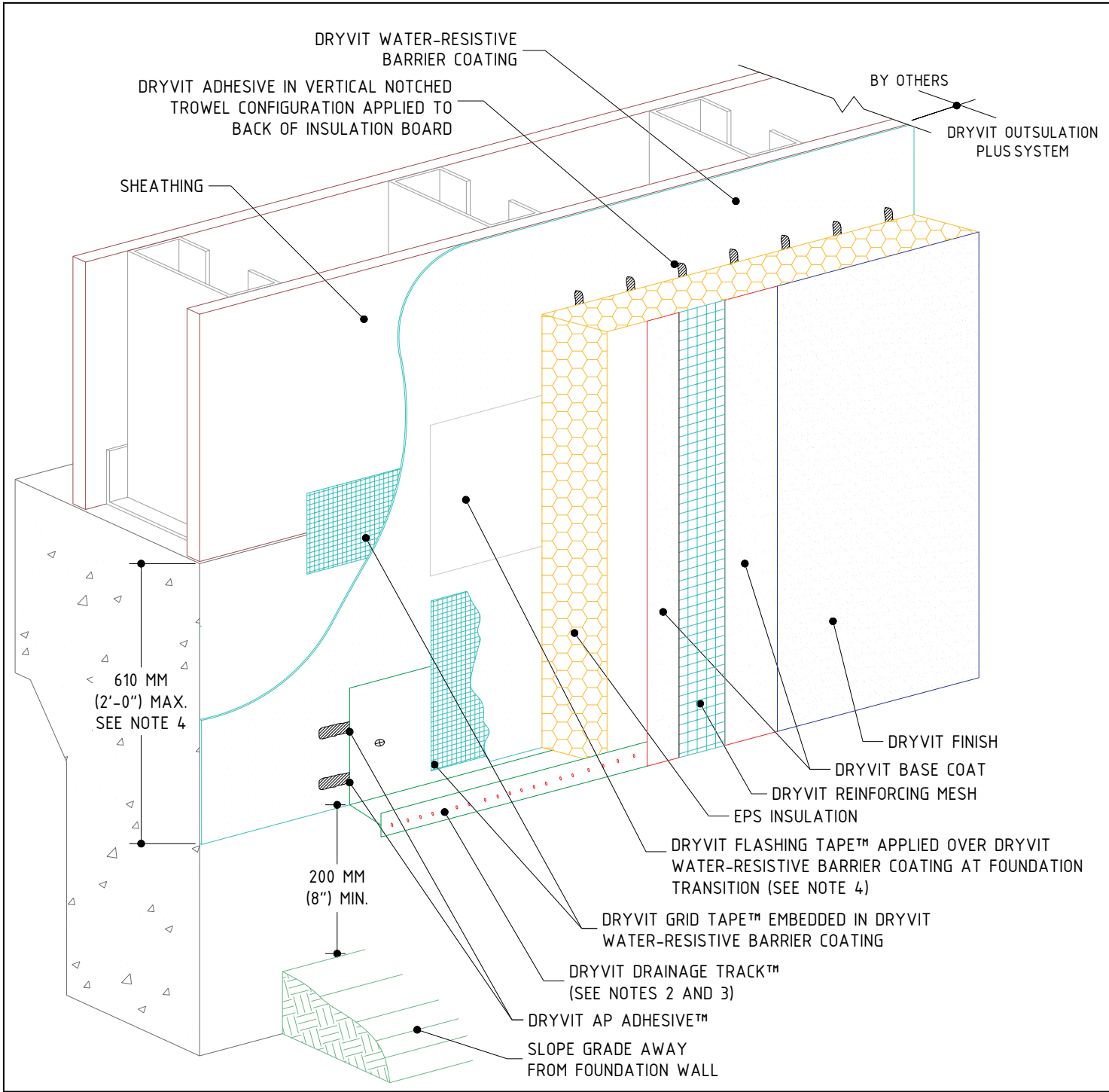
NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD™ OR STANDARD PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

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## Foundation with Drainage Track

NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER®MESH PRIOR TO STANDARD™OR STANDARD PLUS™MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

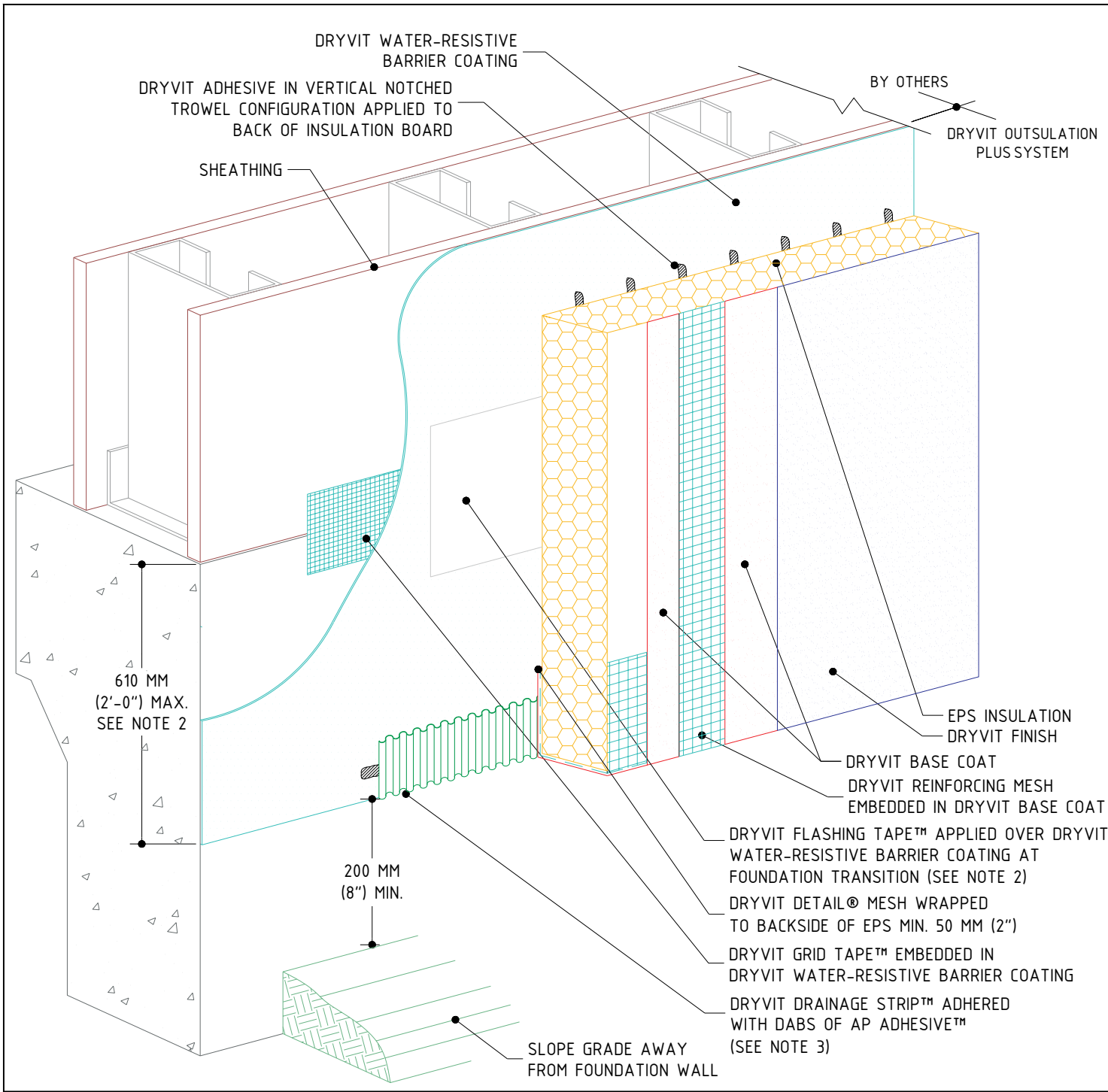
2. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION.
3. DRYVIT DRAINAGE STRIP™ MAY BE SUBSTITUTED FOR DRYVIT DRAINAGE TRACK. IF DRYVIT DRAINAGE STRIP IS USED, EPS INSULATION MUST BE BACKWRAPPED WITH DRYVIT REINFORCING MESH AND DRYVIT BASE COAT

4. EXPANSION JOINT IS REQUIRED ALONG TOP OF FOUNDATION IF 610 MM (2'-0") DIMENSION IS EXCEEDED.

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Foundation with Drainage Strip

NOTE:

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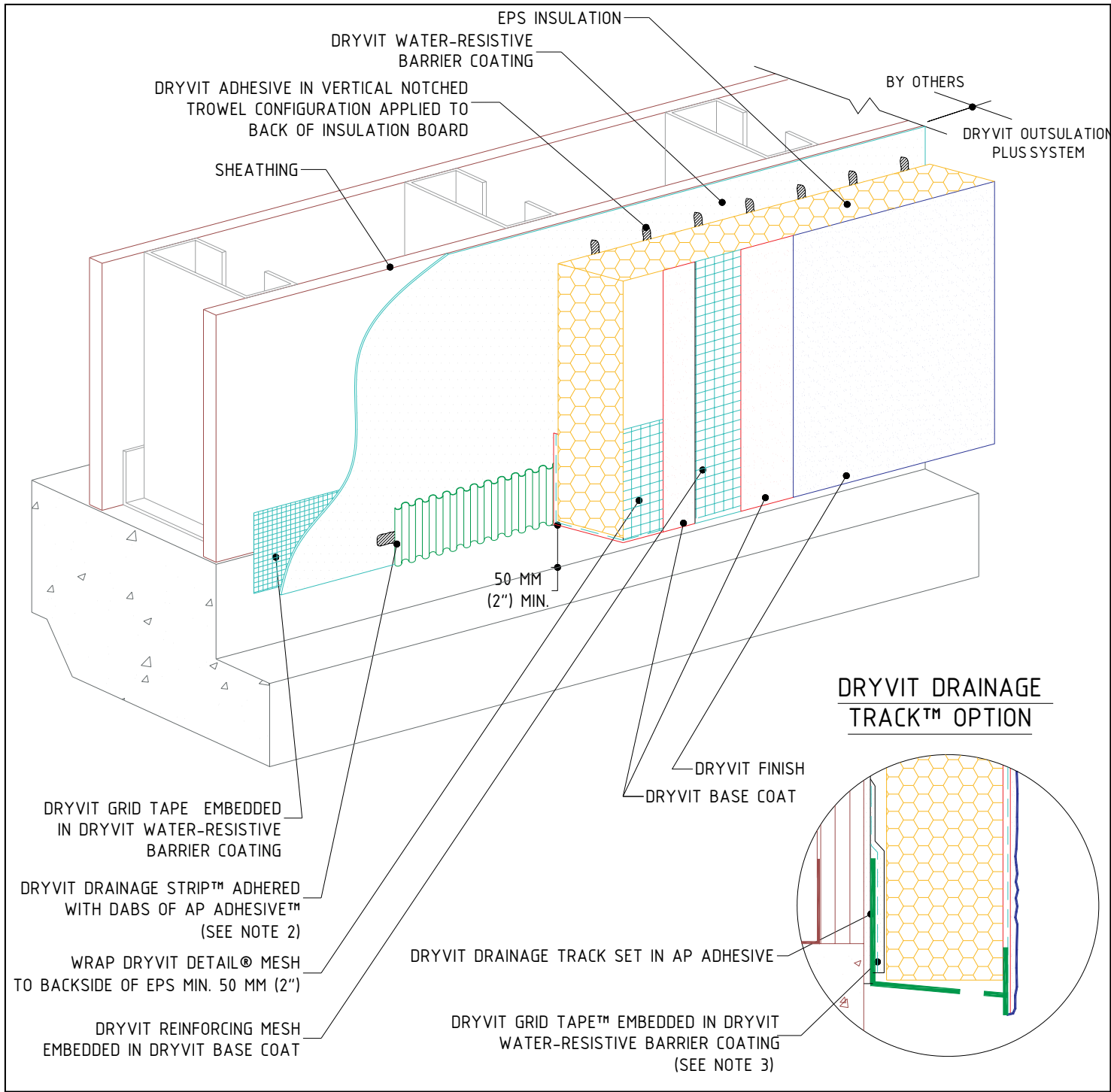
2. EXPANSION JOINT IS REQUIRED ALONG TOP OF FOUNDATION IF 610 MM (2'-0") DIMENSION IS EXCEEDED.

3. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN

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## Grade Level Termination At Concrete Curb

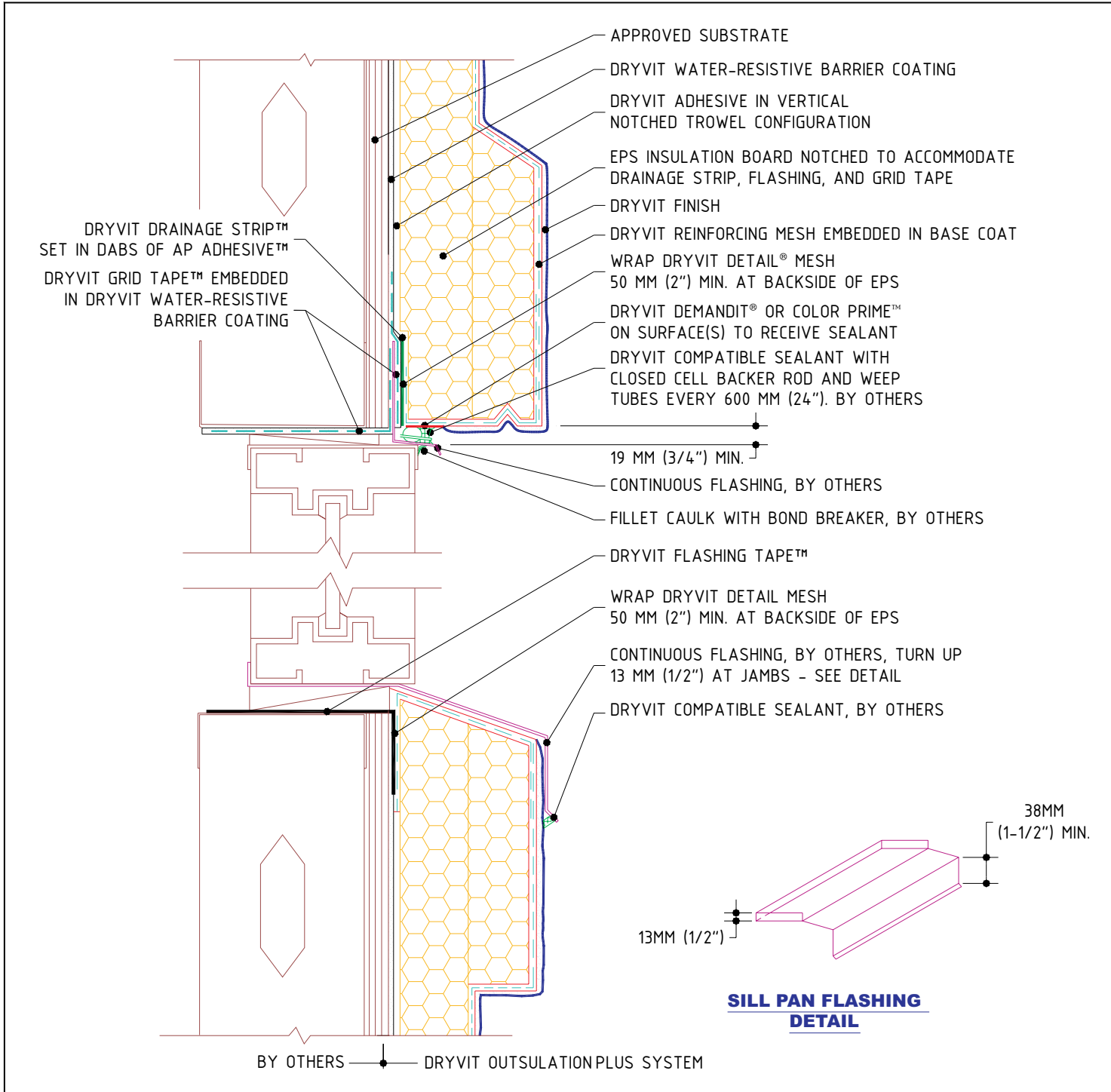
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2. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN

3. LIGHTLY SAND SURFACE OF DRAINAGE TRACK TO MAXIMIZE ADHESION
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Head/Sill

NOTE:

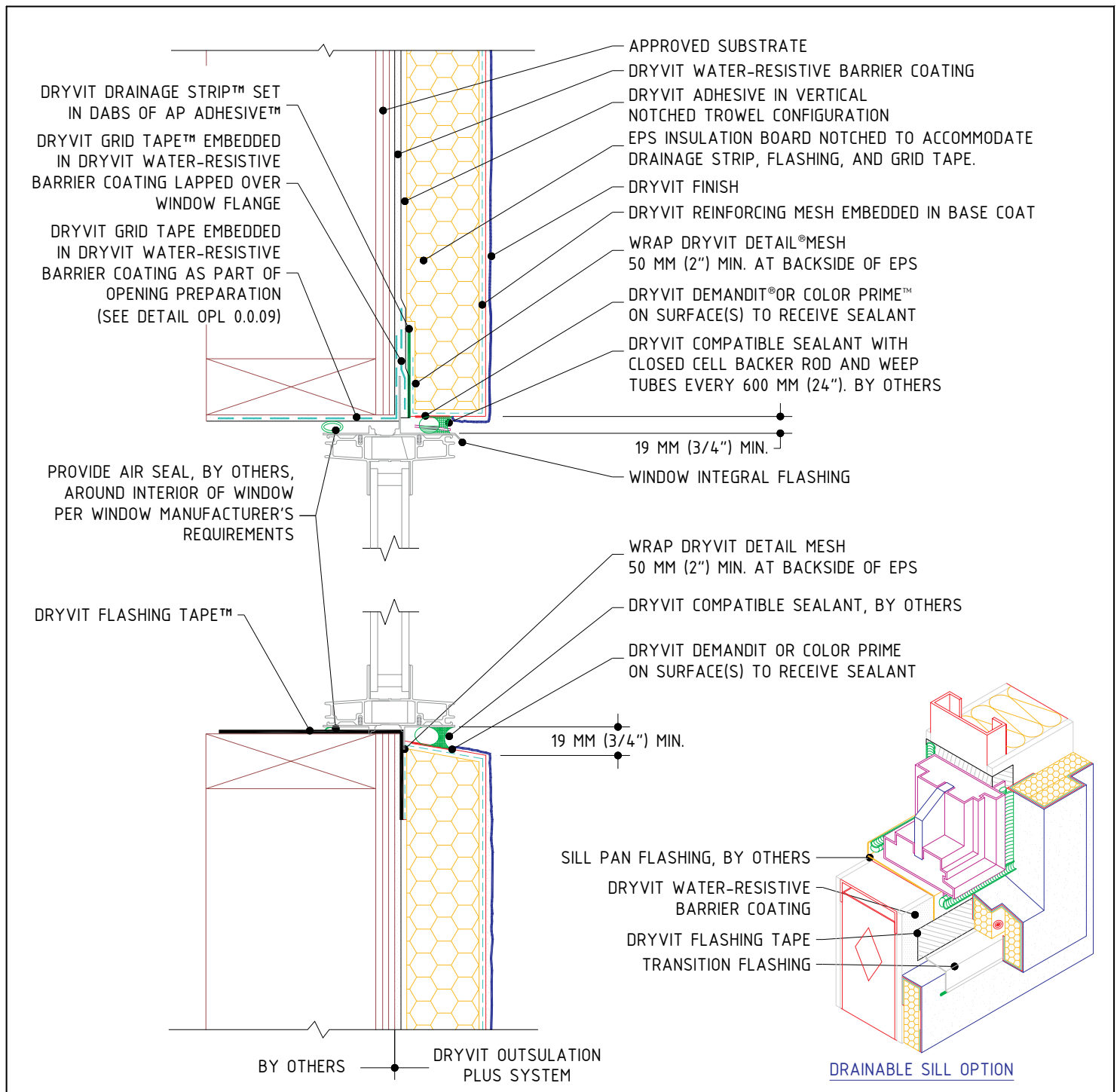
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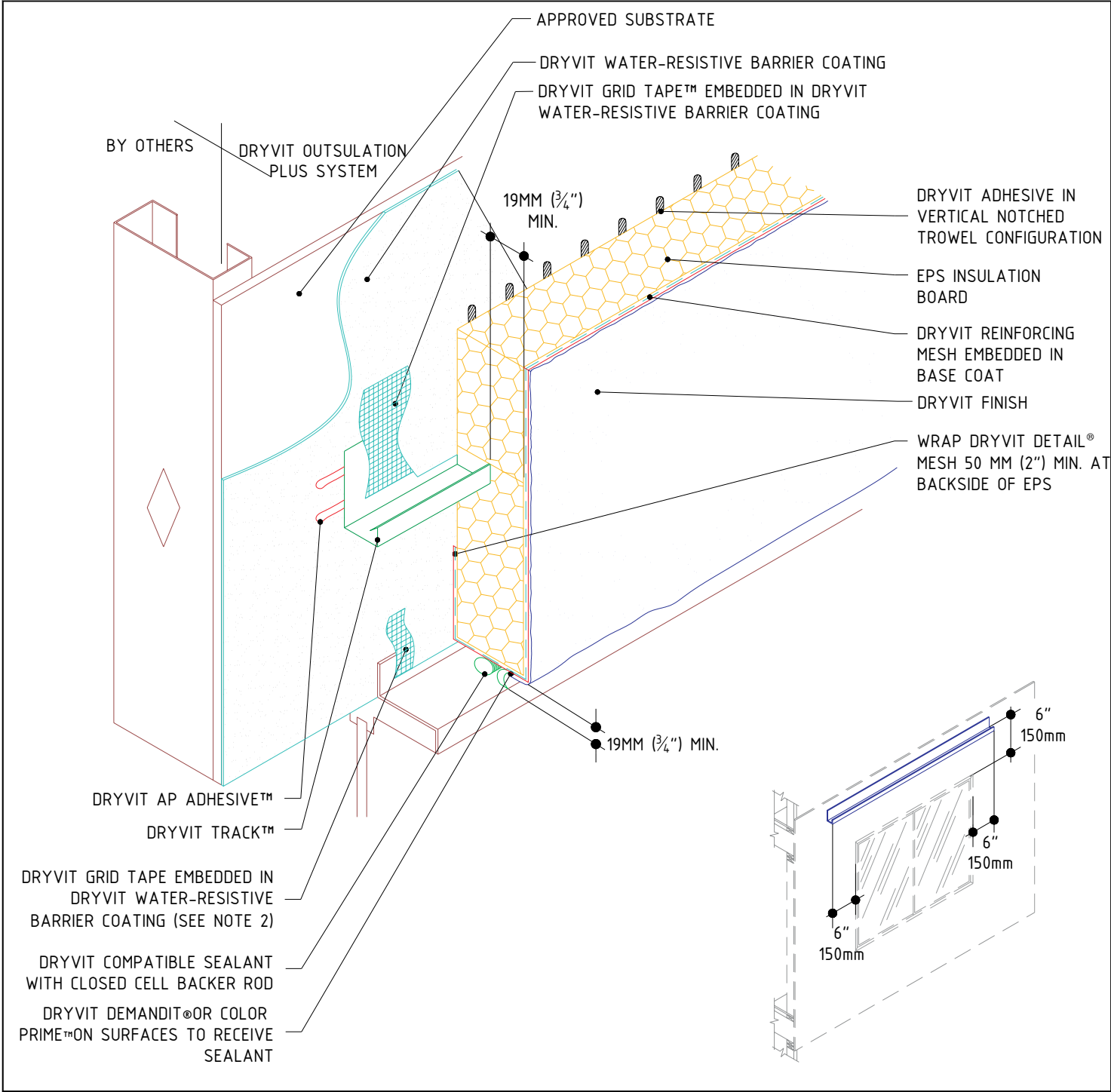
## Head/Sill for Self Flashing Window Options

### NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER<sup>®</sup>MESH PRIOR TO STANDARD<sup>™</sup>OR STANDARD PLUS<sup>™</sup>MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. ADDITIONAL HEAD FLASHING MAY BE NECESSARY FOR WINDOWS THAT ARE NOT SELF FLASHING.

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**Window Head J-Track Option- Self Flashing Window**

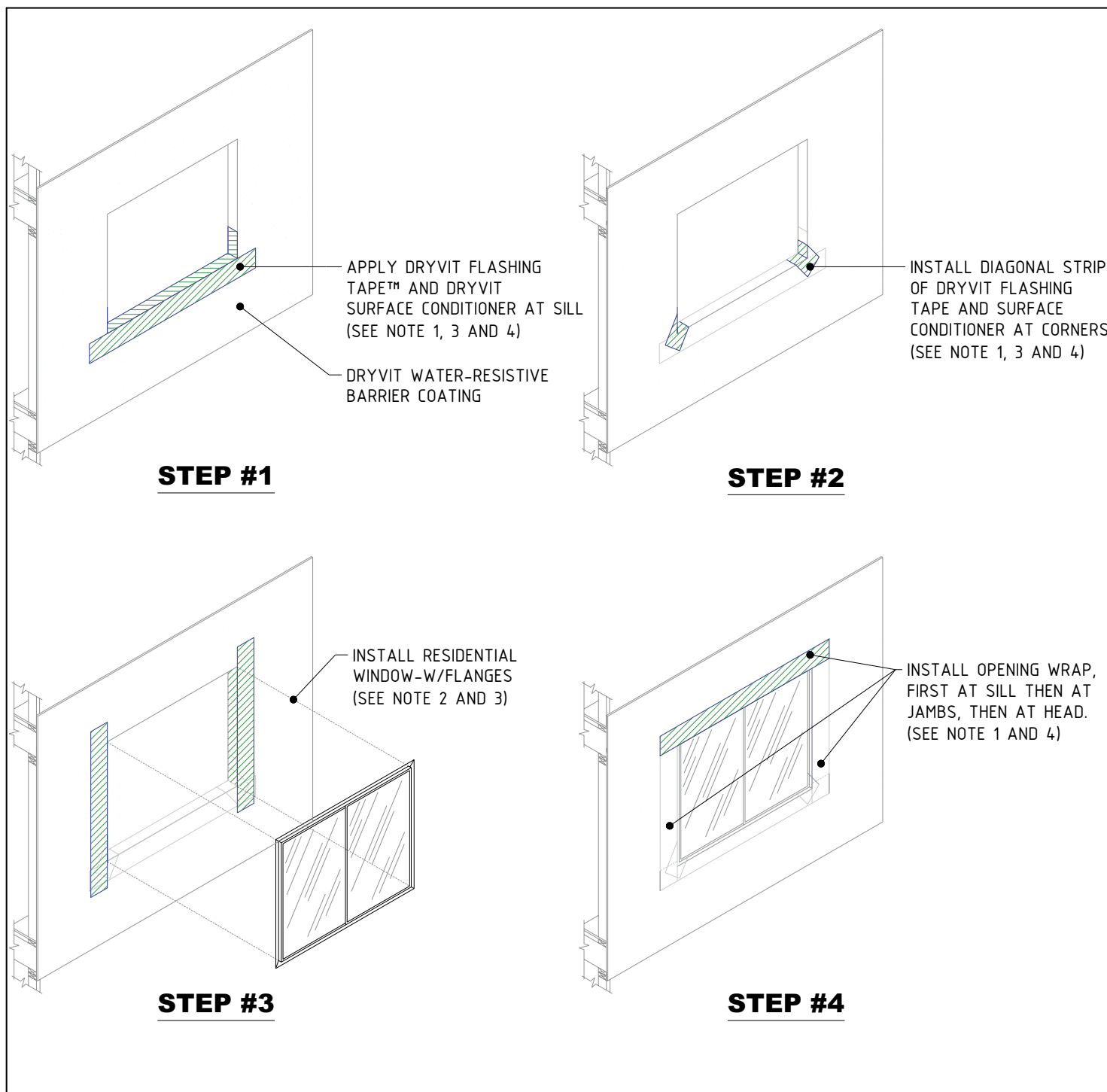
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2. LIGHTLY SAND SURFACE OF DRYVIT TRACK TO MAXIMIZE ADHESION

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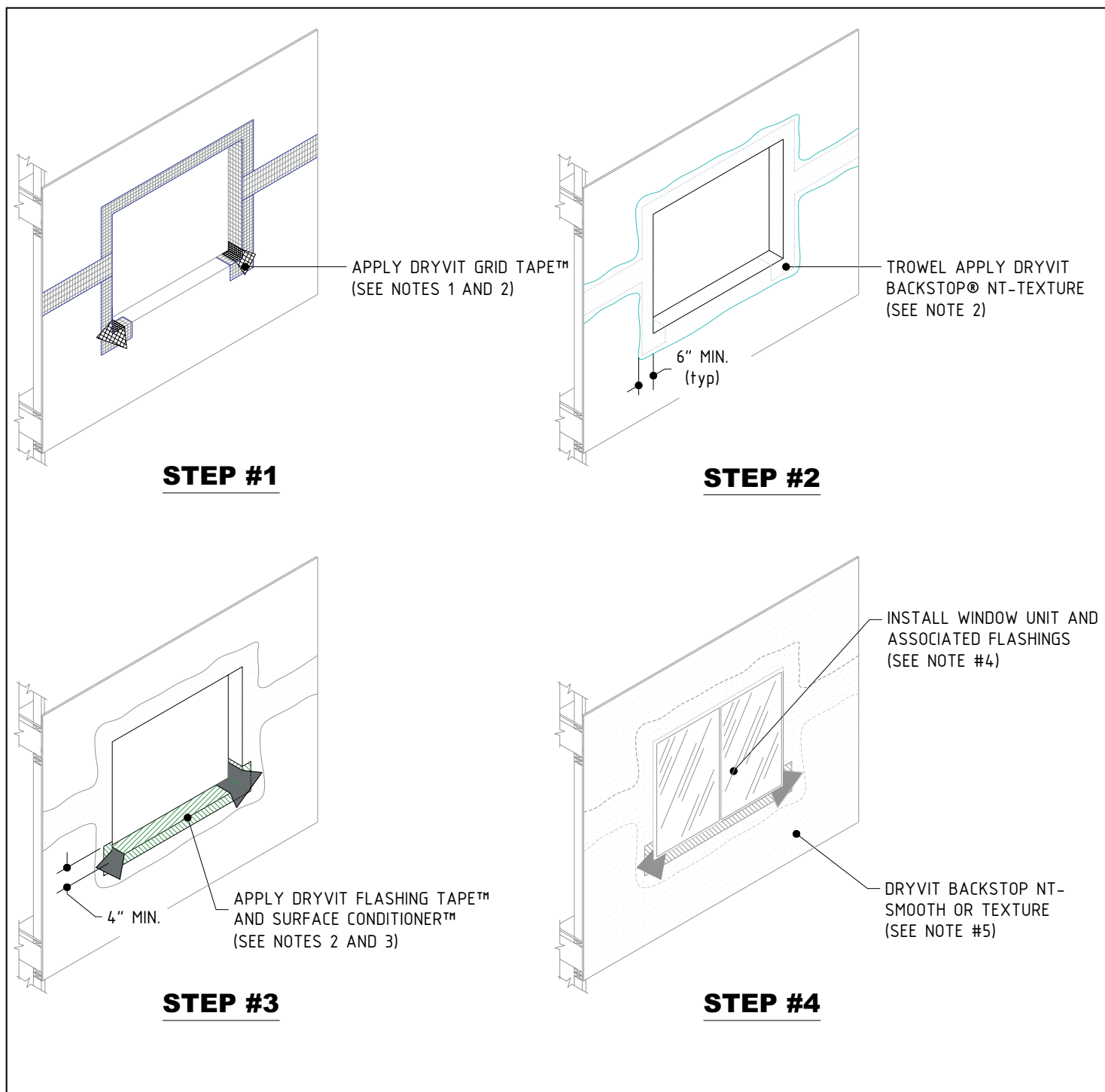
## Outsulation® Plus

## Opening Preparation for Self Flashing Type Window Option-1

### NOTE:

1. USE DRYVIT FLASHING TAPE FOR WRAPPING OPENINGS
2. APPLY CAULK BENEATH HEAD AND JAMB FLANGES.
3. DRYVIT FLASHING TAPE SHALL EXTEND TO INTERIOR FACE OF FRAMING
4. APPLY DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ AT SILL, INCLUDING CORNER SPLICES.

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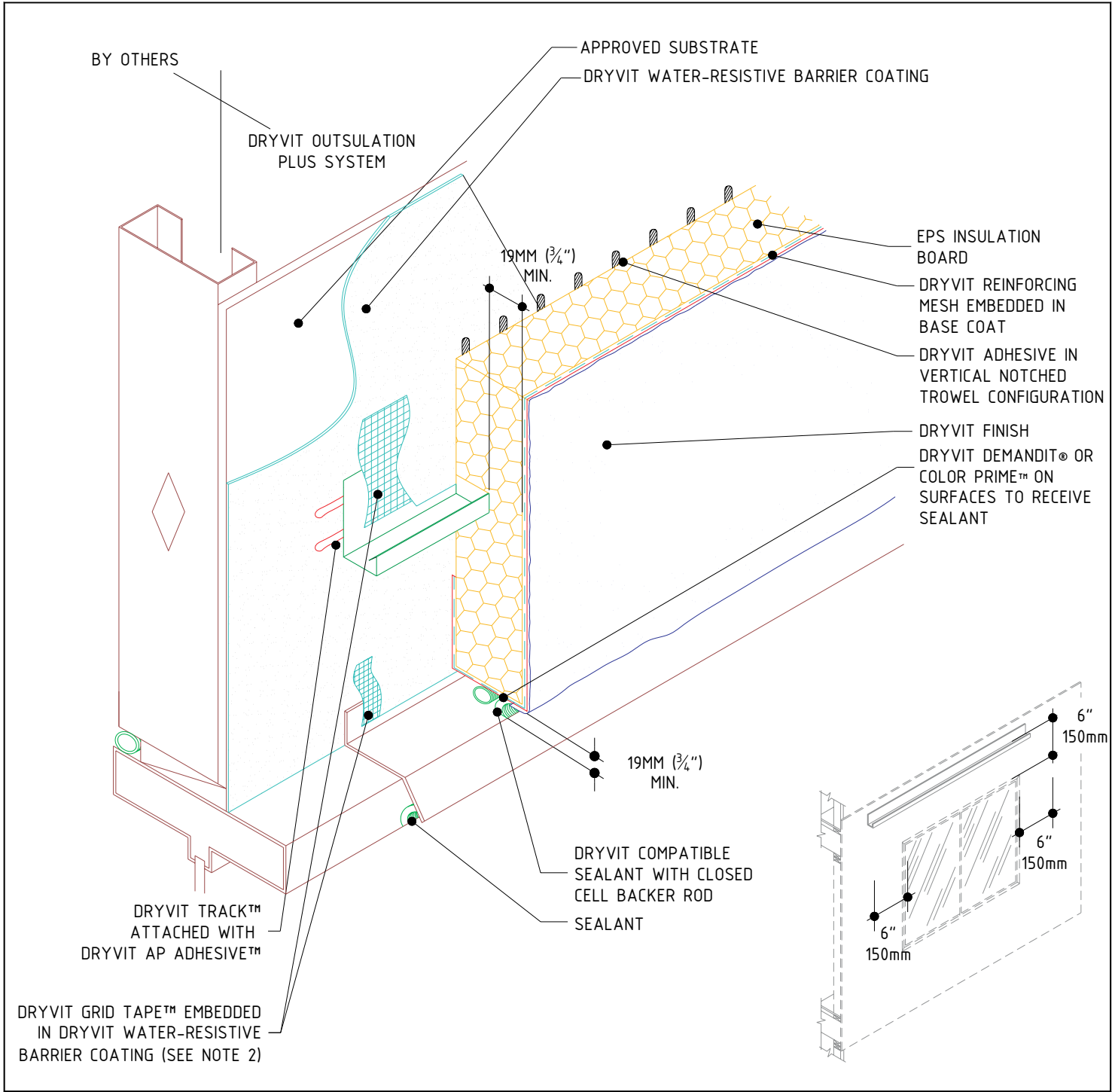
## Opening Preparation for Self Flashing Type Window Option-2

### NOTE:

1. APPLY DRYVIT GRID TAPE ON CORNERS OF OPENING AND SHEATHING JOINTS.
2. TROWEL APPLY DRYVIT BACKSTOP NT-TEXTURE OVER THE DRYVIT GRID TAPE ALL THE WAY TO INSIDE FACE OF OPENING. ALL VOIDS MUST BE FILLED; MULTIPLE PASSES MAY BE REQUIRED. AS AN OPTION, DRYVIT GRID TAPE AND DRYVIT BACKSTOP NT-TEXTURE MAY ALSO BE APPLIED AT THE SILL PRIOR TO DRYVIT FLASHING TAPE APPLICATION.
3. APPLY DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ AT SILL, INCLUDING CORNER SPLICES.
4. INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.
5. APPLY DRYVIT BACKSTOP NT-SMOOTH OR TEXTURE OVER REMAINDER OF WALL SURFACE.

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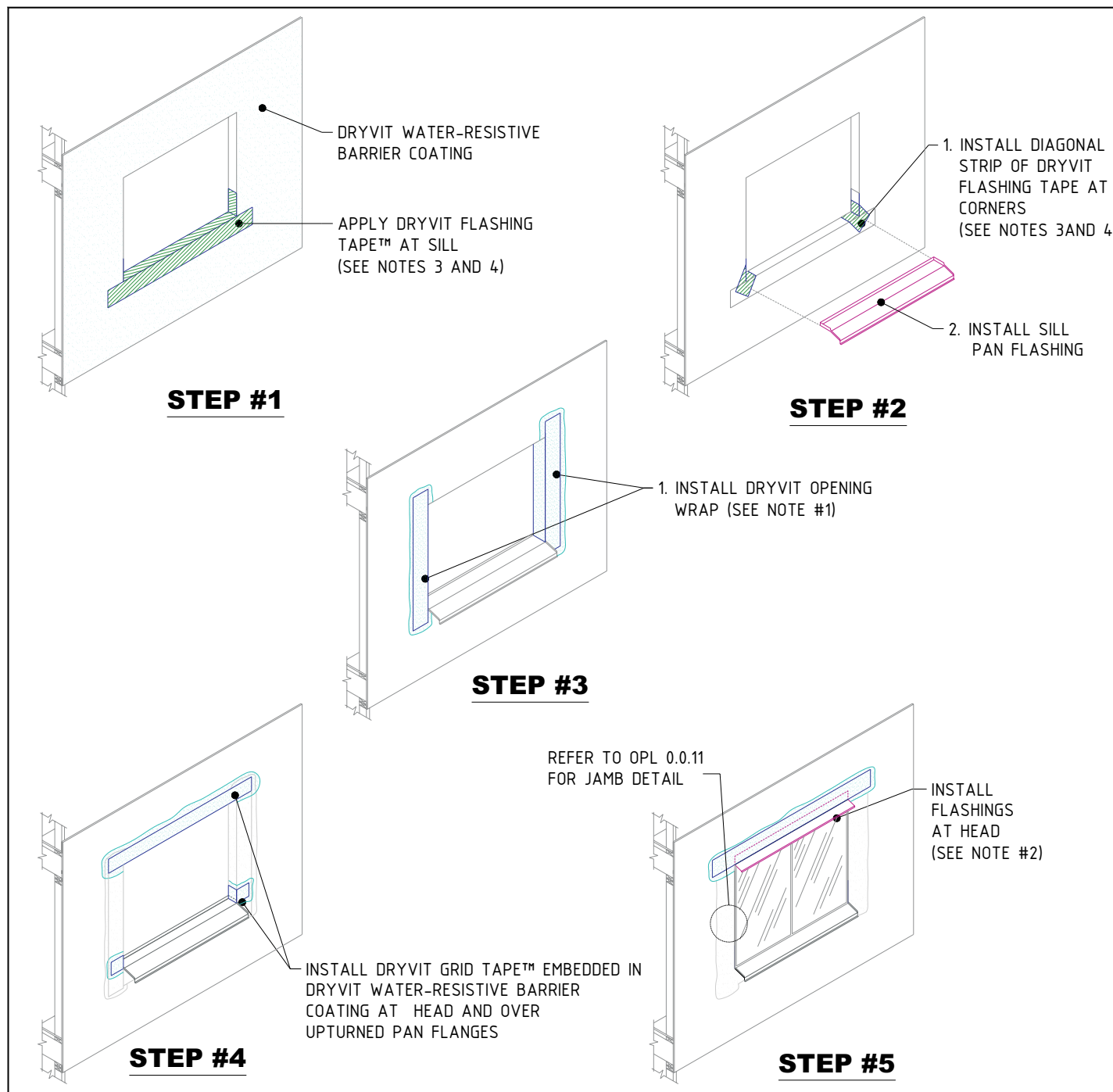
**Window Head J-Track Option- Store Front Window**

- NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER®MESH PRIOR TO STANDARD™OR STANDARD PLUS™MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. LIGHTLY SAND SURFACE OF DRYVIT TRACK TO MAXIMIZE ADHESION
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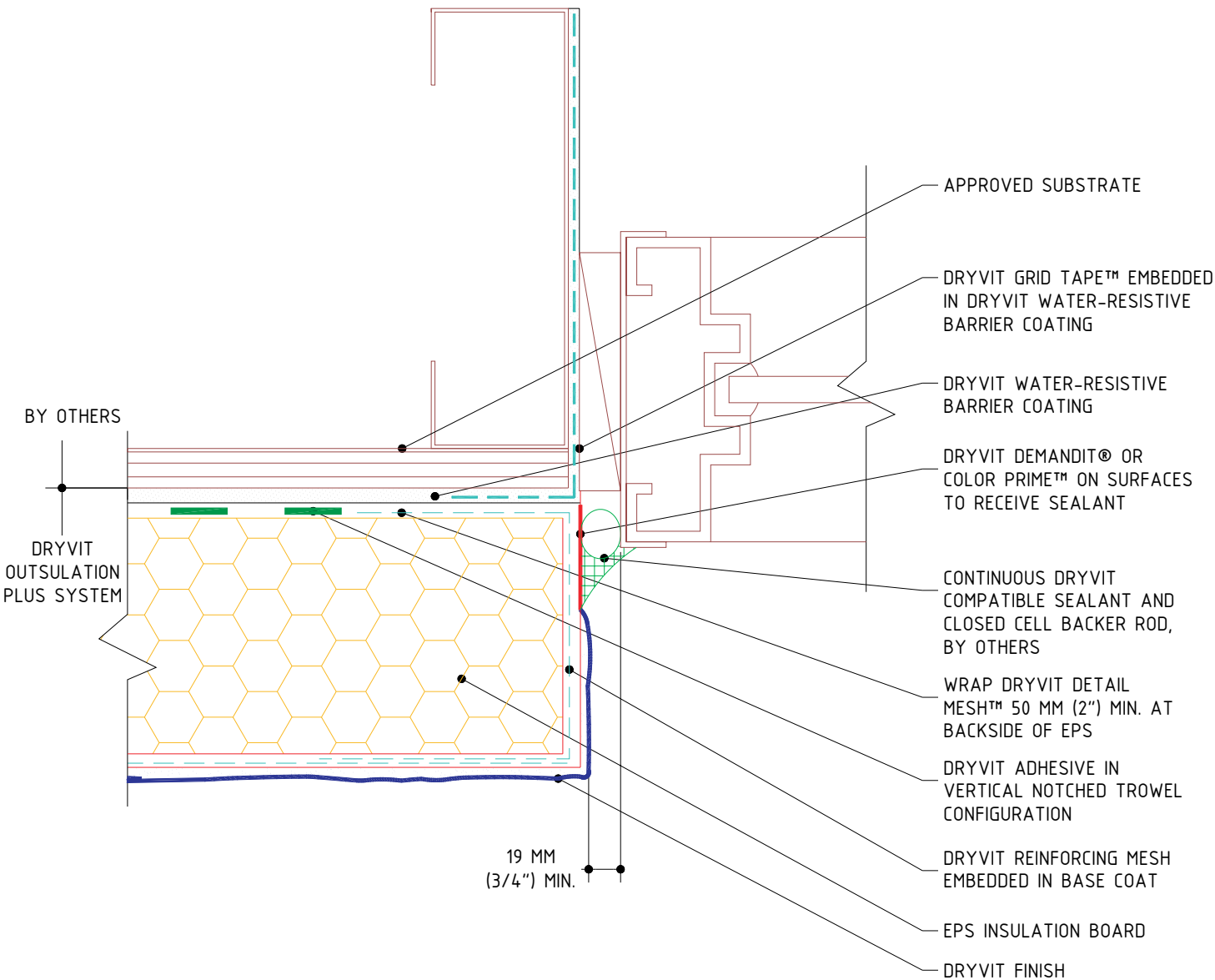
## Opening Preparation for Storefront Type Window Option

### NOTE:

1. USE DRYVIT GRID TAPE EMBEDDED IN DRYVIT WATER-RESISTIVE BARRIER COATING
2. INSTALL METAL FLASHING AT HEAD. THEN APPLY DRYVIT GRID TAPE EMBEDDED IN DRYVIT WATER-RESISTIVE BARRIER COATING AS PER OPL 0.0.05

3. DRYVIT OPENING WRAP SHALL EXTEND TO INTERIOR FACE OF FRAMING
4. APPLY DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ AT SILL, INCLUDING CORNER SPLICES.

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Jamb

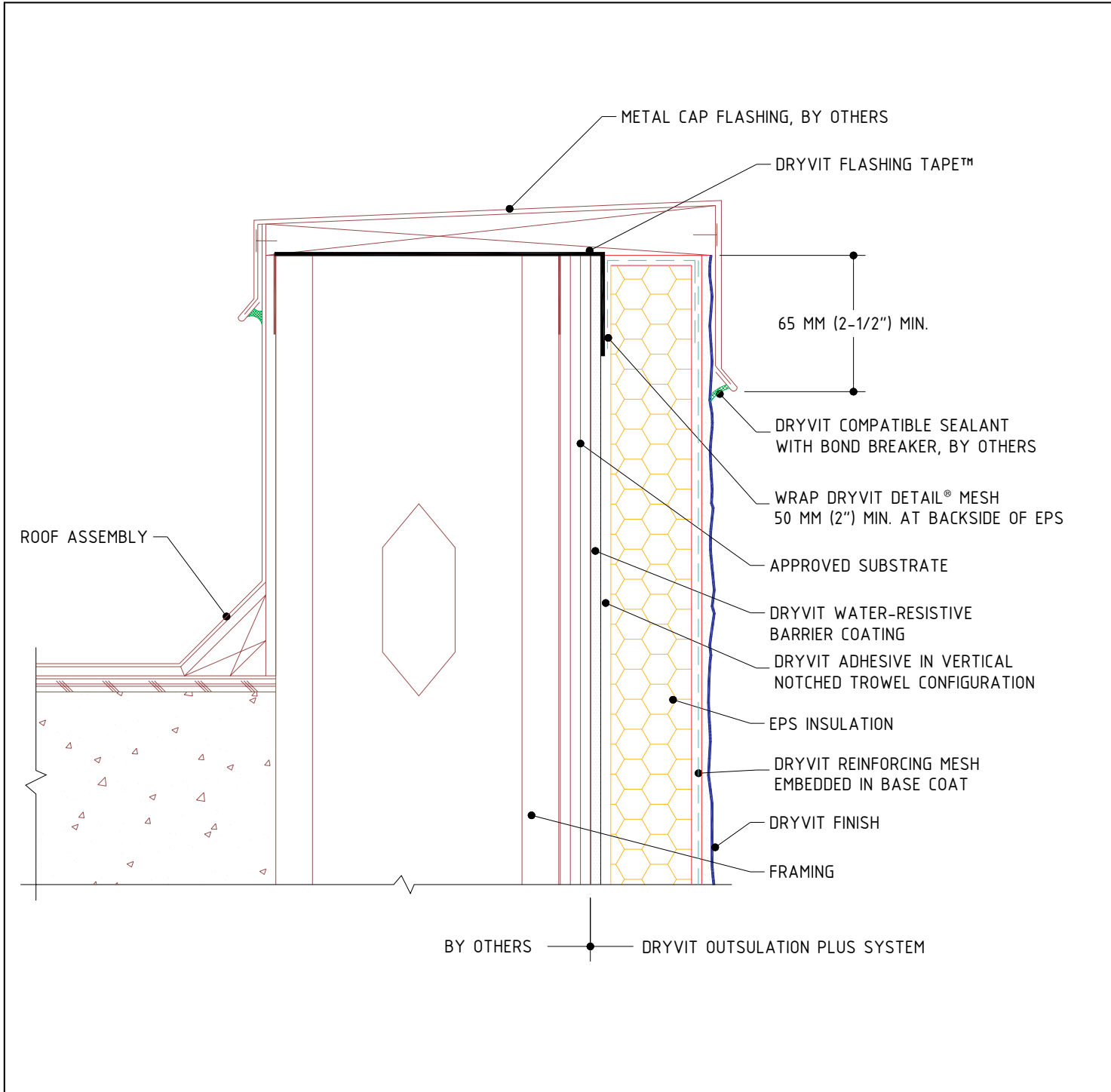
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## Parapet - Cap Flashing

NOTE:

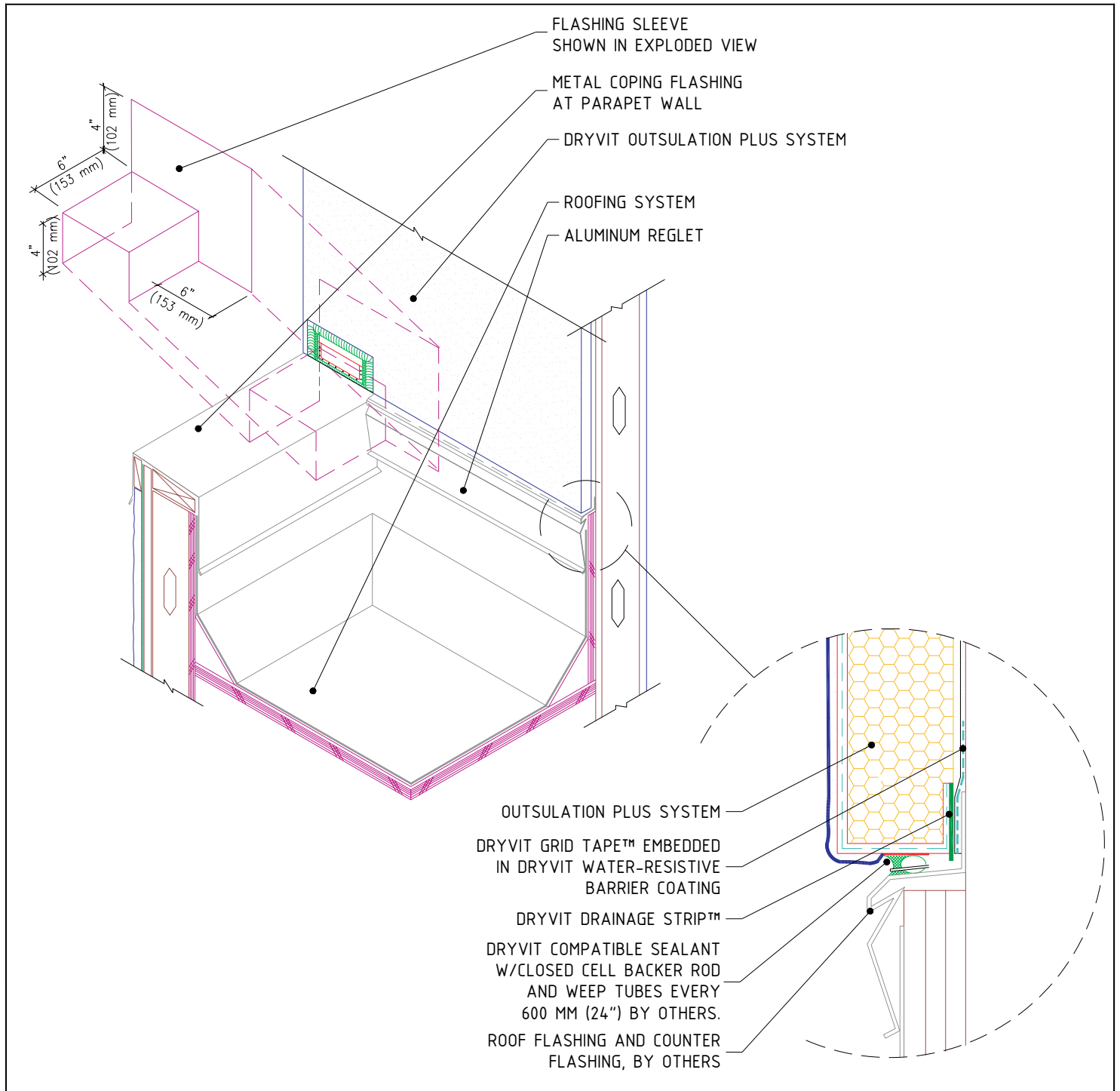
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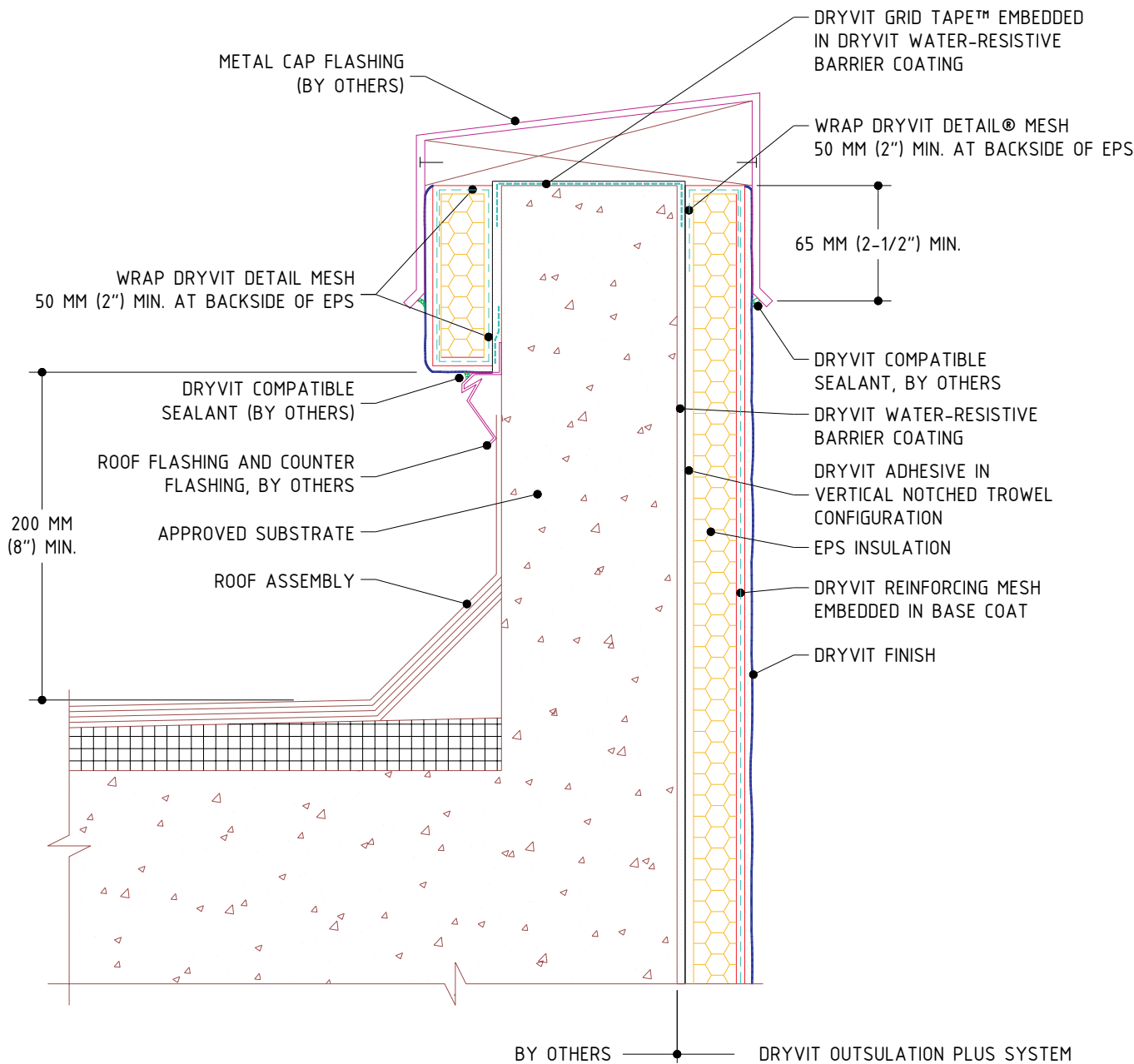
## Outsulation® Plus

## Parapet/Wall Termination

### NOTE:

1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD™ OR STANDARD PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. LAP ALL FLASHING AND WATER-RESISTANT BARRIERS IN SHINGLE FASHION.
3. USE DRYVIT FLASHING TAPE™ AT WALL/SLEEVE TRANSITION.

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## Parapet - Solid Substrate

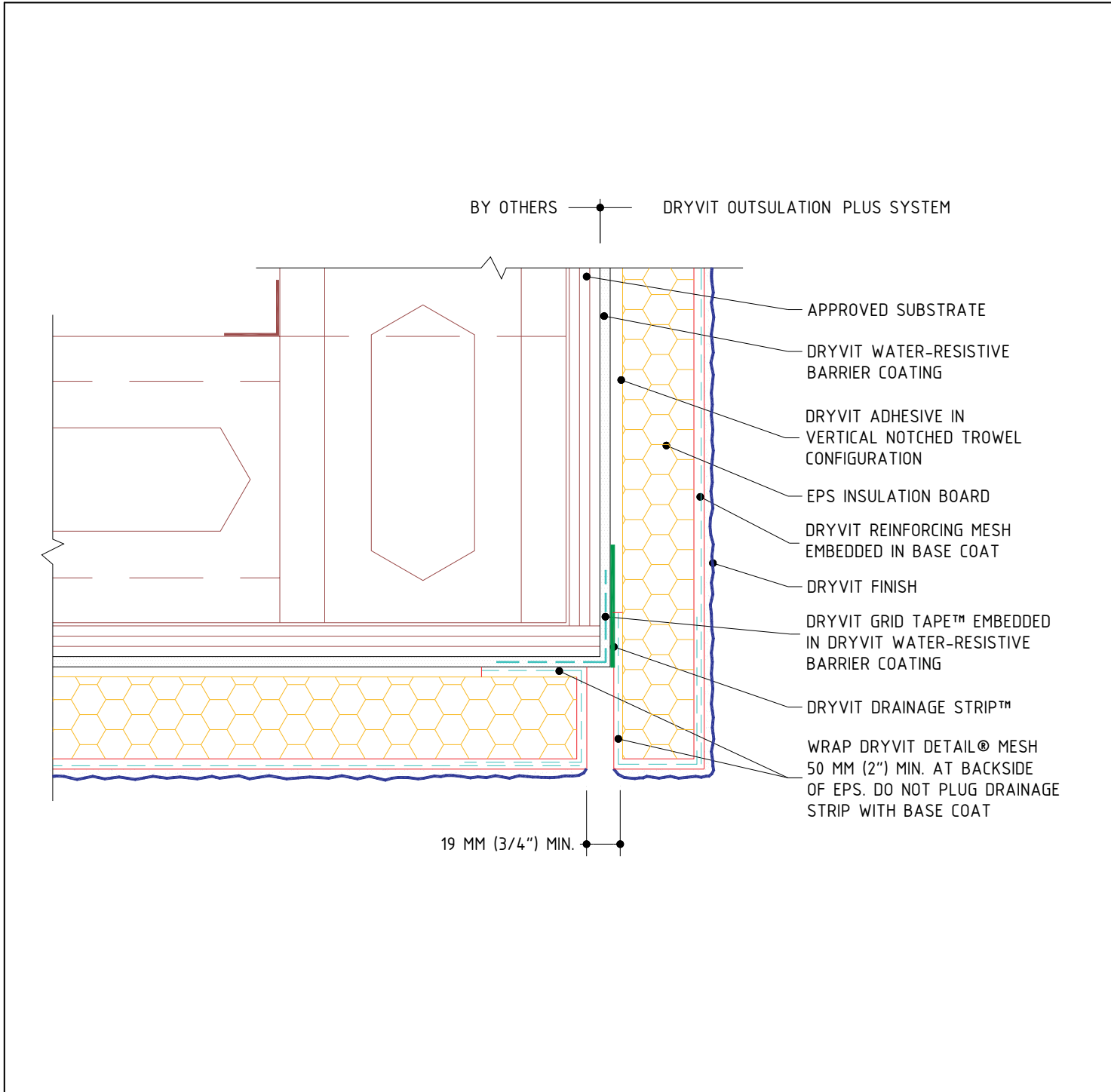
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2. IF SYSTEM ON BACK OF PARAPET EXCEEDS 610 MM (2'-0") IN HEIGHT, PROVISIONS FOR DRAINAGE ARE REQUIRED ALONG WALL BASE.

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Outsulation® Plus

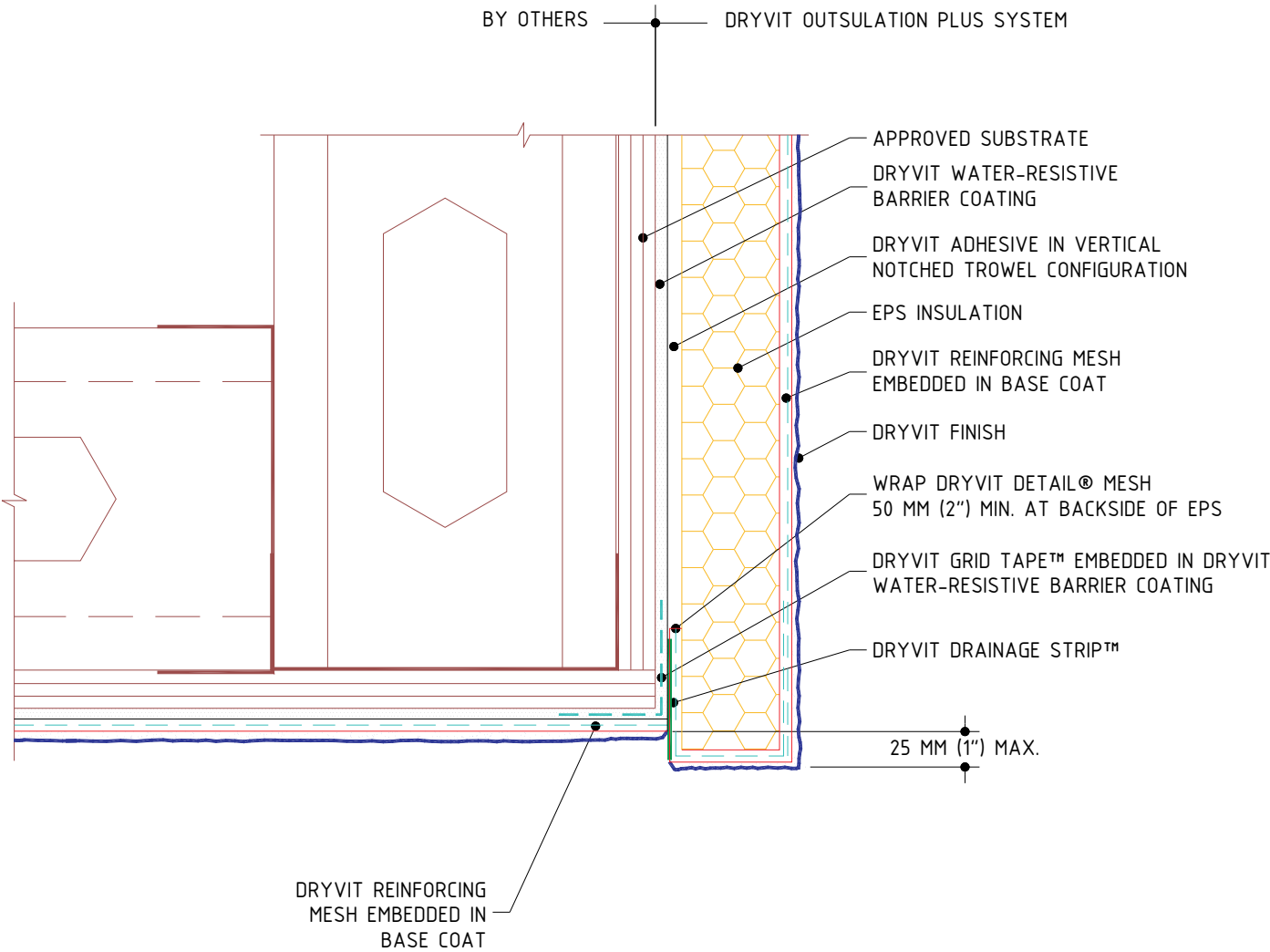
Soffit/Fascia Intersection

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2. BOTTOM EDGE OF DRYVIT DRAINAGE STRIP SHALL BE MASKED DURING INSTALLATION TO PREVENT CLOGGING OF DRAINAGE CHANNELS.
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Soffit - Uninsulated

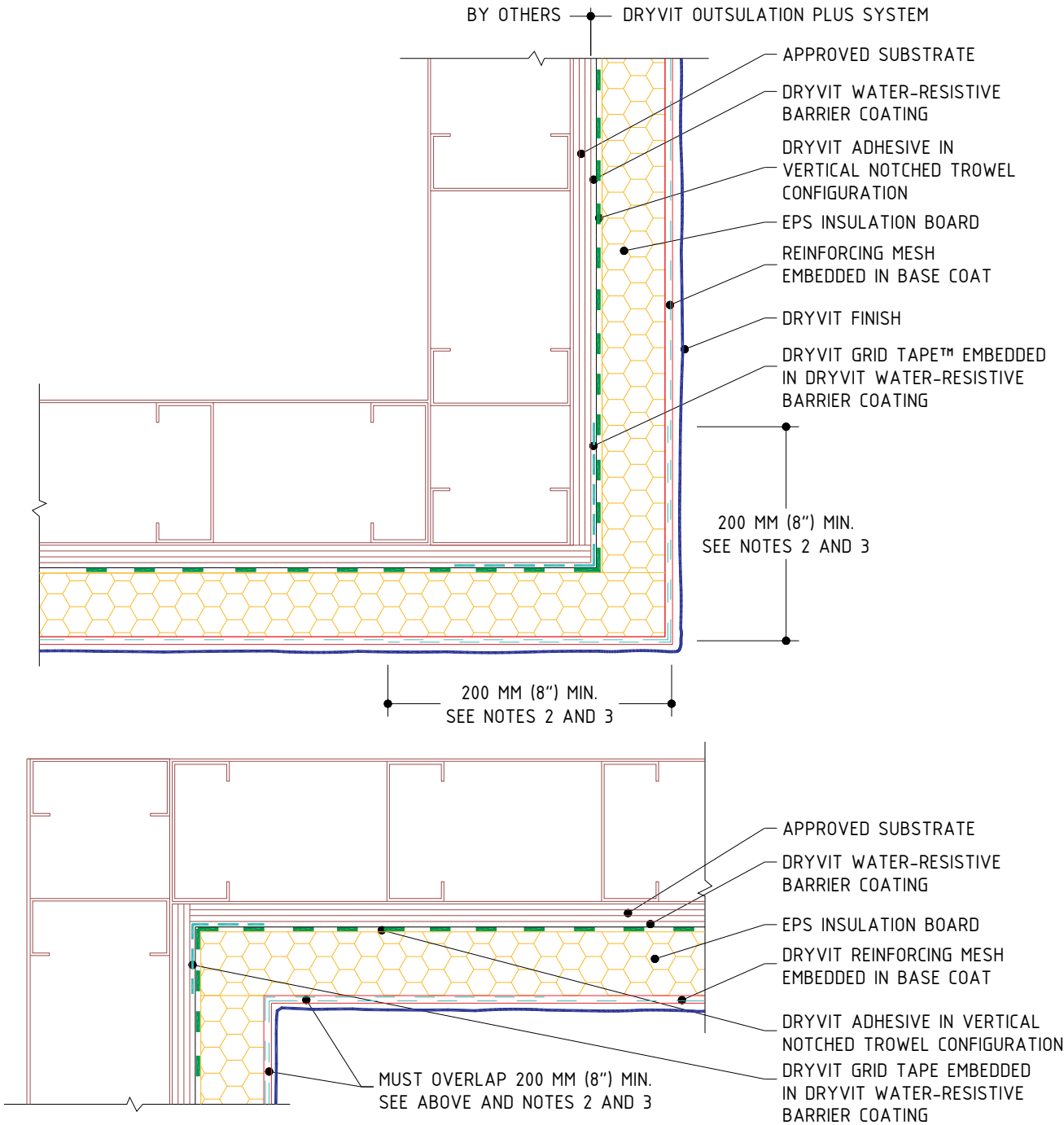
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2. SOFFITS WITHOUT EPS INSULATION REQUIRE EXPANSION JOINTS EVERY 6 M (20 FT).
3. REFER TO DRYVIT PUBLICATION DS 173 FOR SPECIFIC REQUIREMENTS FOR SOFFIT AREAS.
4. BOTTOM EDGE OF DRYVIT DRAINAGE STRIP SHALL BE MASKED DURING INSTALLATION TO PREVENT CLOGGING OF DRAINAGE CHANNELS.

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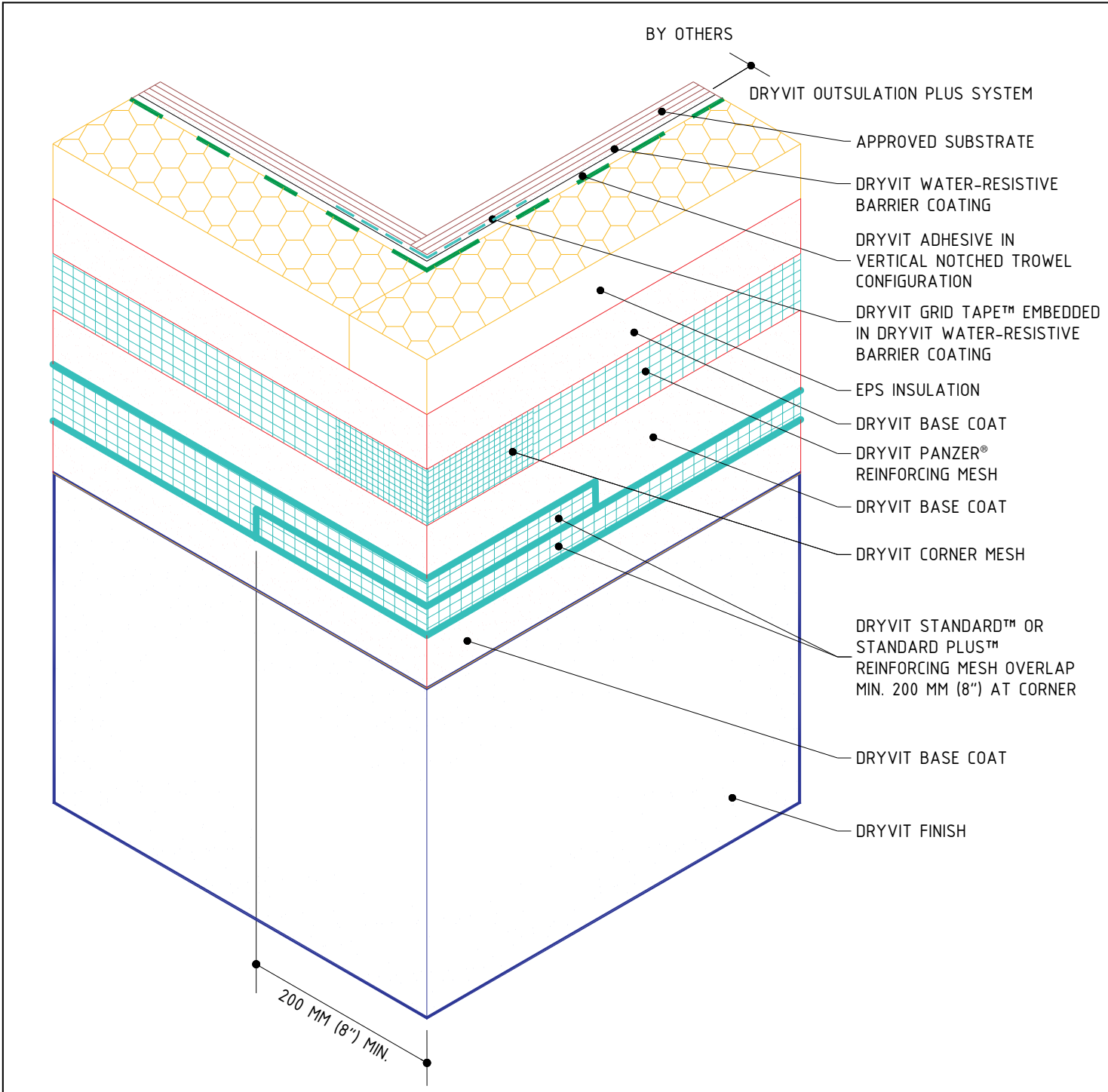
### Inside/Outside Corners

#### NOTE:

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2. DOUBLE WRAP OUTSIDE CORNERS WITH REINFORCING MESH OR USE CORNER MESH™.
3. DO NOT LAP REINFORCING MESH WITHIN 200 MM (8") OF A CORNER.

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Outside Corner - High Impact

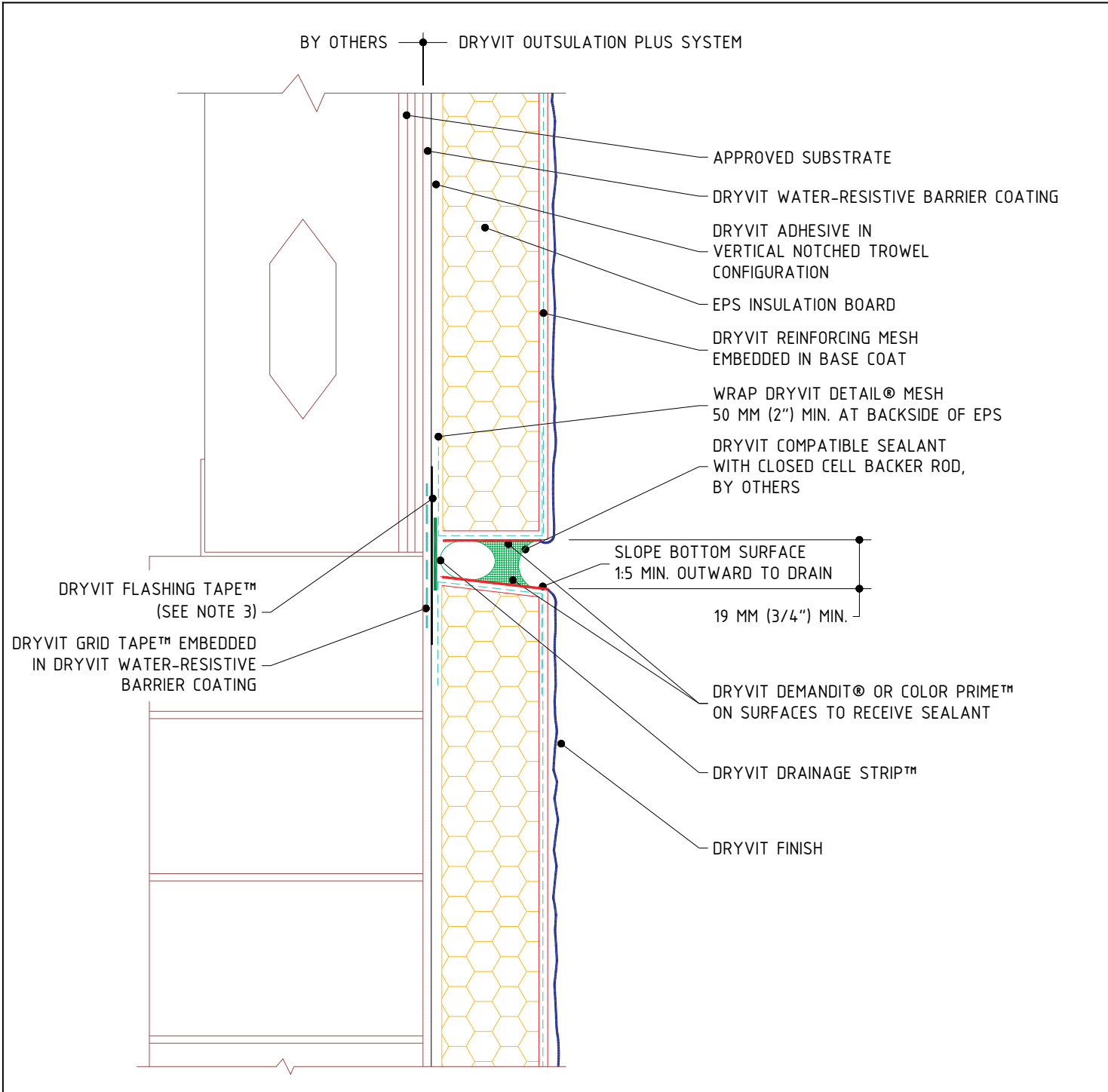
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## Horizontal Expansion Joint

- NOTE:
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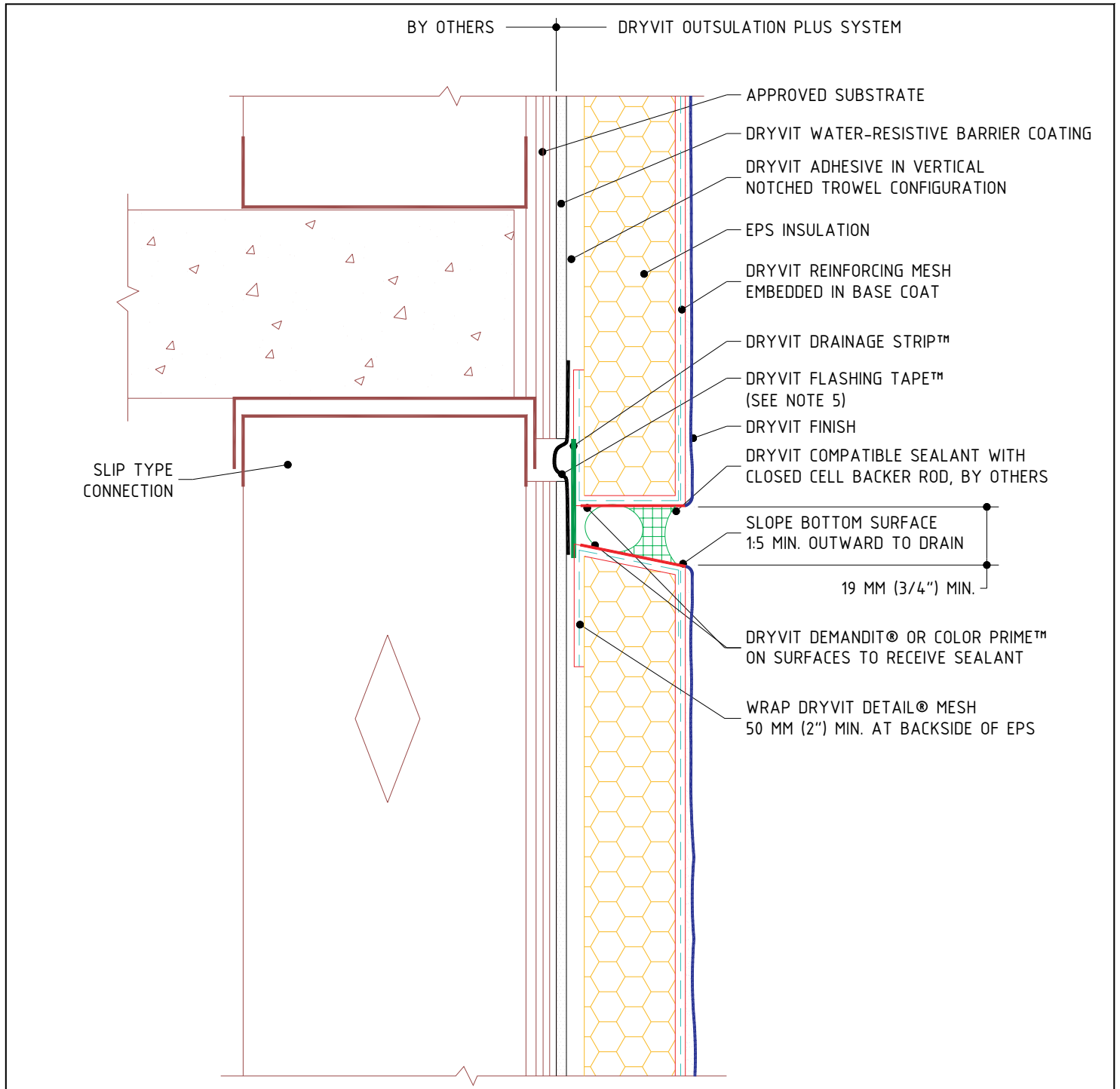
2. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH ASPHALTIC ADHESIVE ON DRYVIT FLASHING TAPE. COVER DRYVIT FLASHING TAPE LAPS WITH POLYETHYLENE TAPE OR BACKER ROD.

3. APPLY DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ OVER PREPARED JOINT AT CHANGE IN SUBSTRATE
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## Outsulation® Plus

### Horizontal Slip Joint

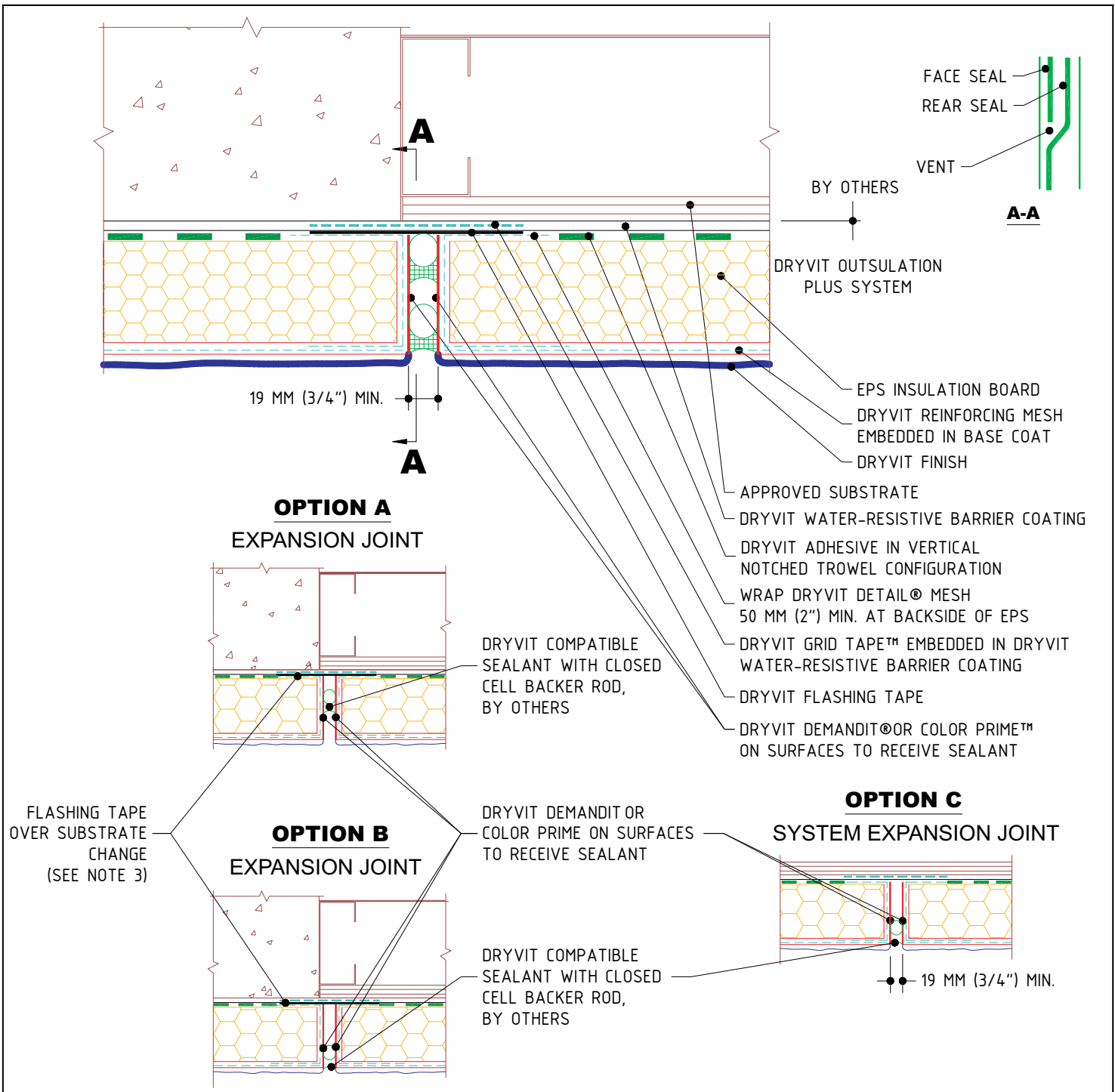
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2. EXPANSION JOINT IN THE OUTSULATION PLUS SYSTEM IS NECESSARY WHERE SIGNIFICANT DIFFERENTIAL MOVEMENT IS EXPECTED AT FLOOR LINES.
3. LOCATE EXTERNAL SEALANT JOINT WITHIN 50 MM (2") OF BREAK IN SHEATHING.
4. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH ASPHALTIC ADHESIVE ON DRYVIT FLASHING TAPE. COVER DRYVIT FLASHING TAPE LAPS WITH POLYETHYLENE TAPE OR BACKER ROD.
5. APPLY DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ OVER PREPARED JOINT AT CHANGE IN SUBSTRATE

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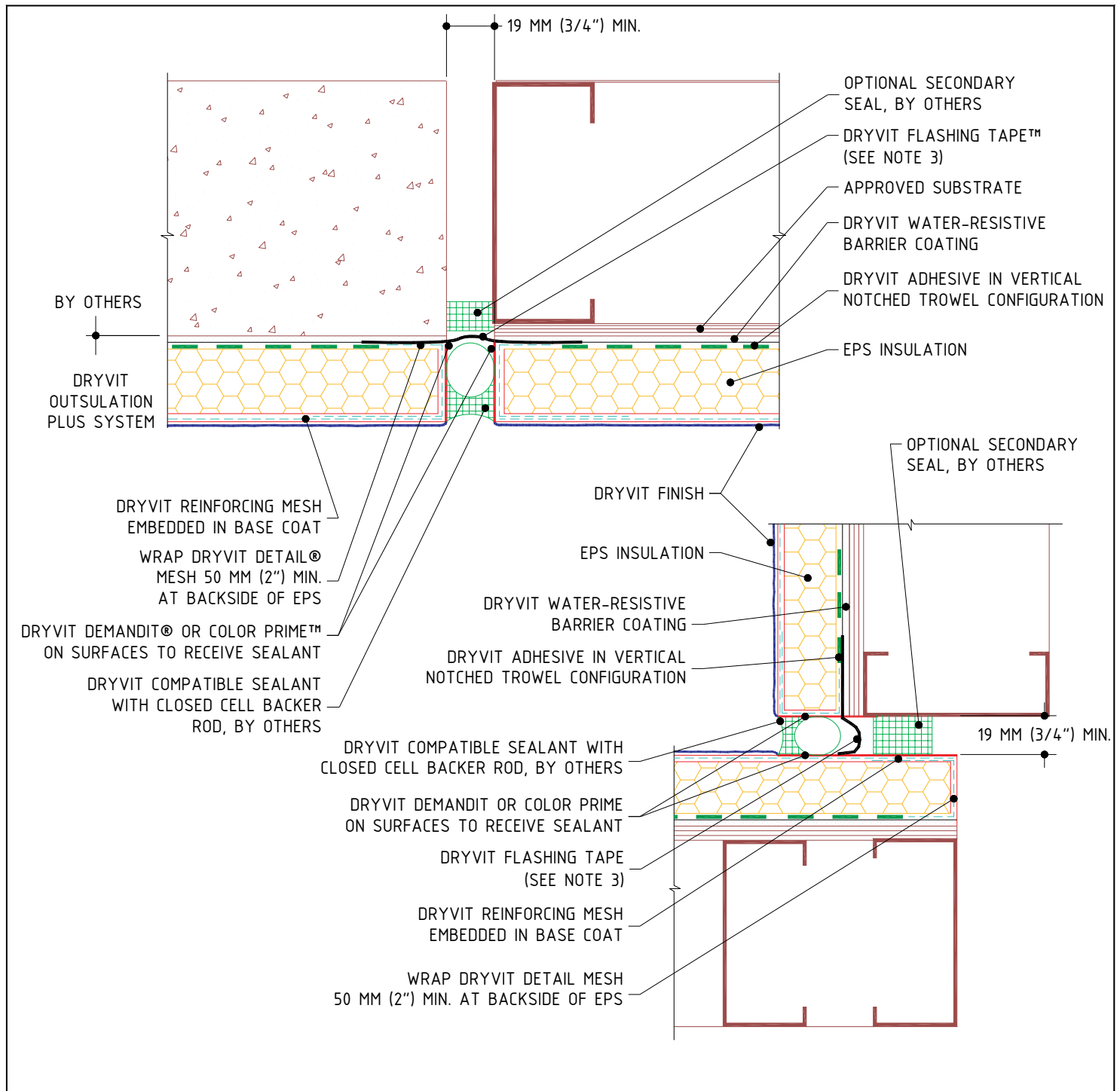
## Expansion Joint Options

NOTE:

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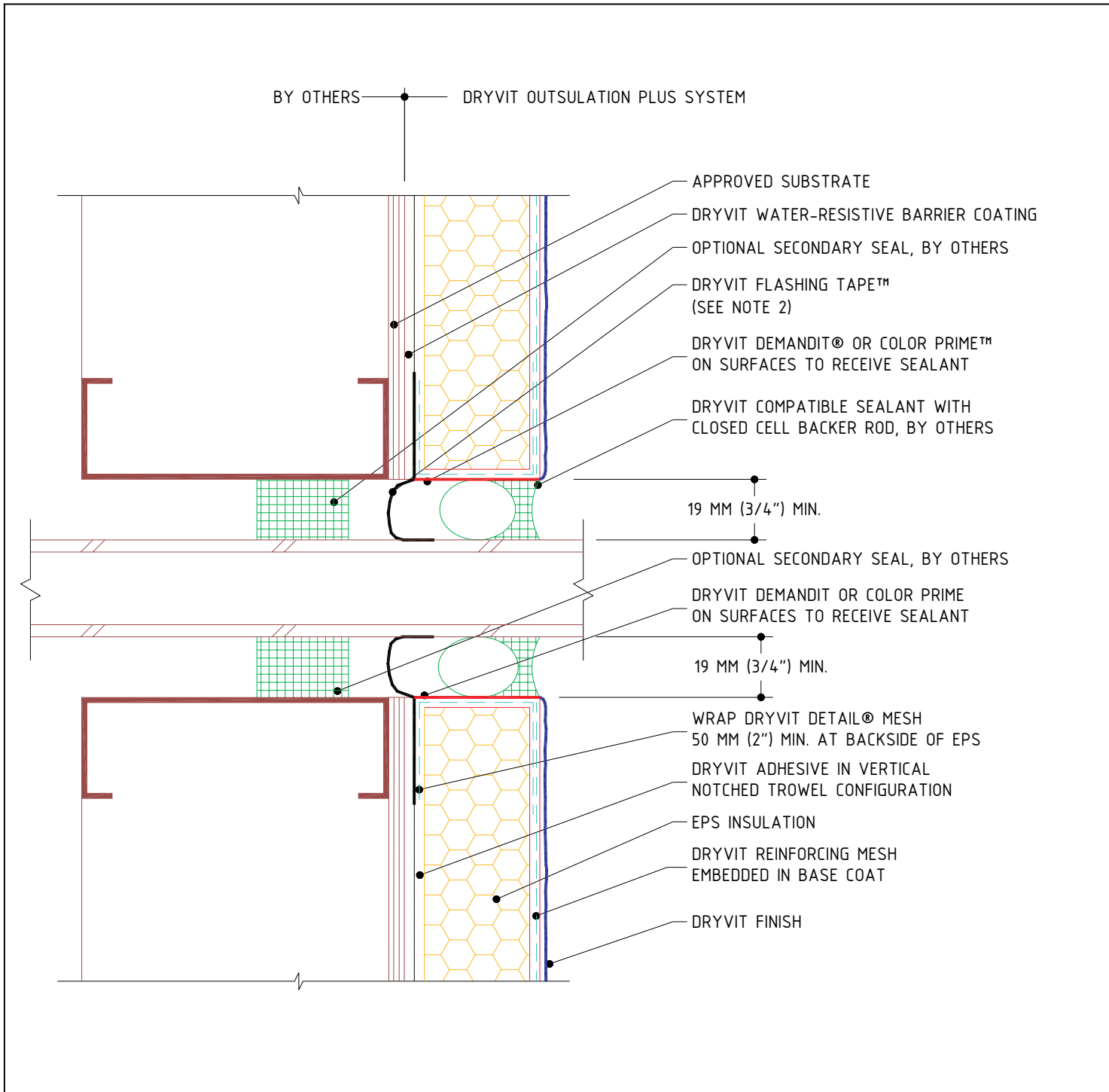
## Outsulation® Plus

## Structural Expansion Joints

### NOTE:

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2. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH ASPHALTIC ADHESIVE ON DRYVIT FLASHING TAPE. COVER DRYVIT FLASHING TAPE LAPS WITH POLYETHYLENE TAPE OR BACKER ROD.
3. APPLY DRYVIT BACKSTOP NT- SMOOTH OR TEXTURE OVER REMAINDER OF WALL SURFACE.

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## Penetrations

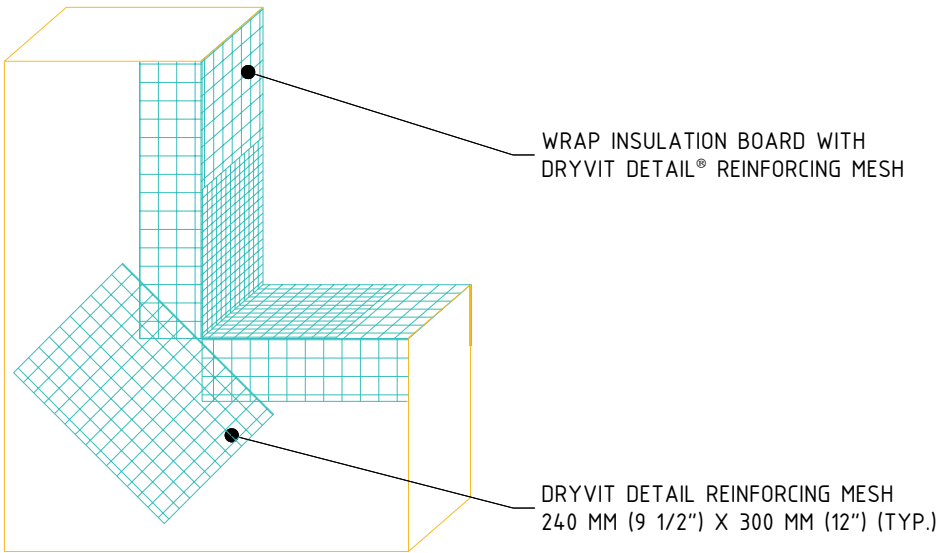
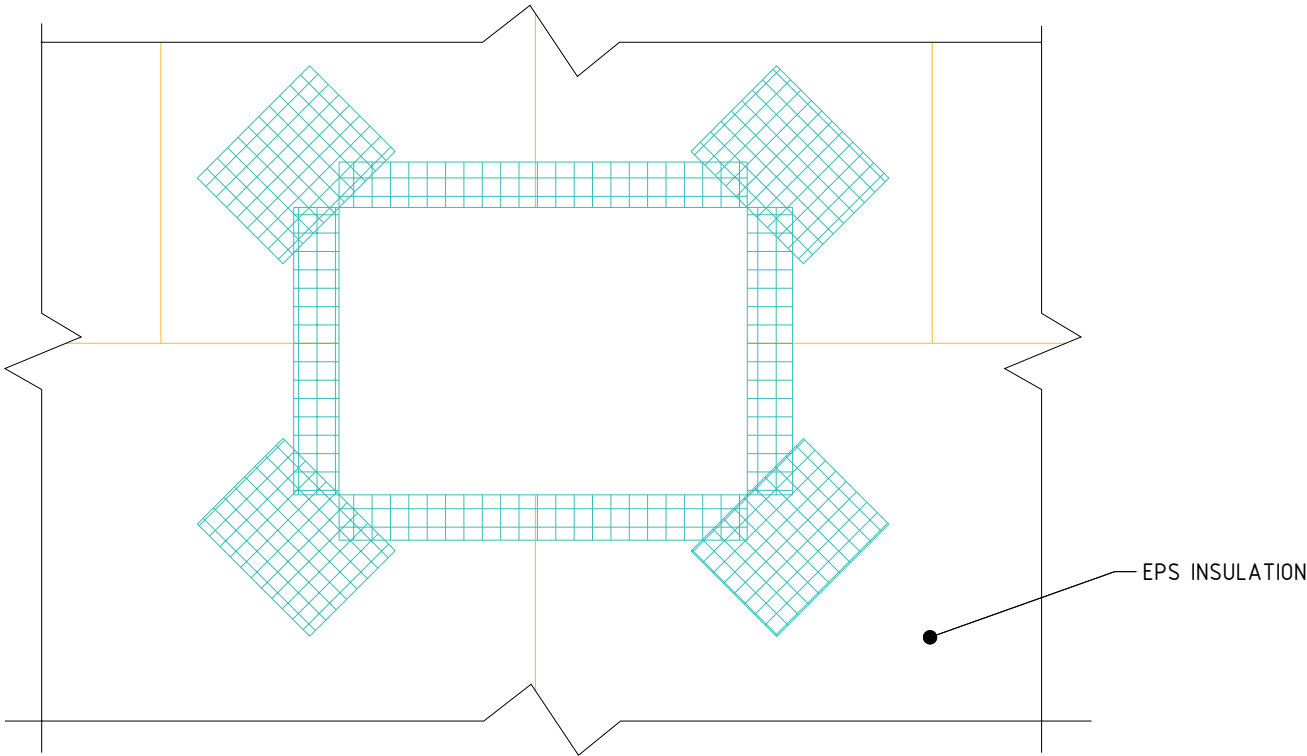
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2. APPLY DRYVIT BACKSTOP NT- SMOOTH OR TEXTURE OVER REMAINDER OF WALL SURFACE.

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# Outsulation® Plus

## Wall Penetrations

NOTE:

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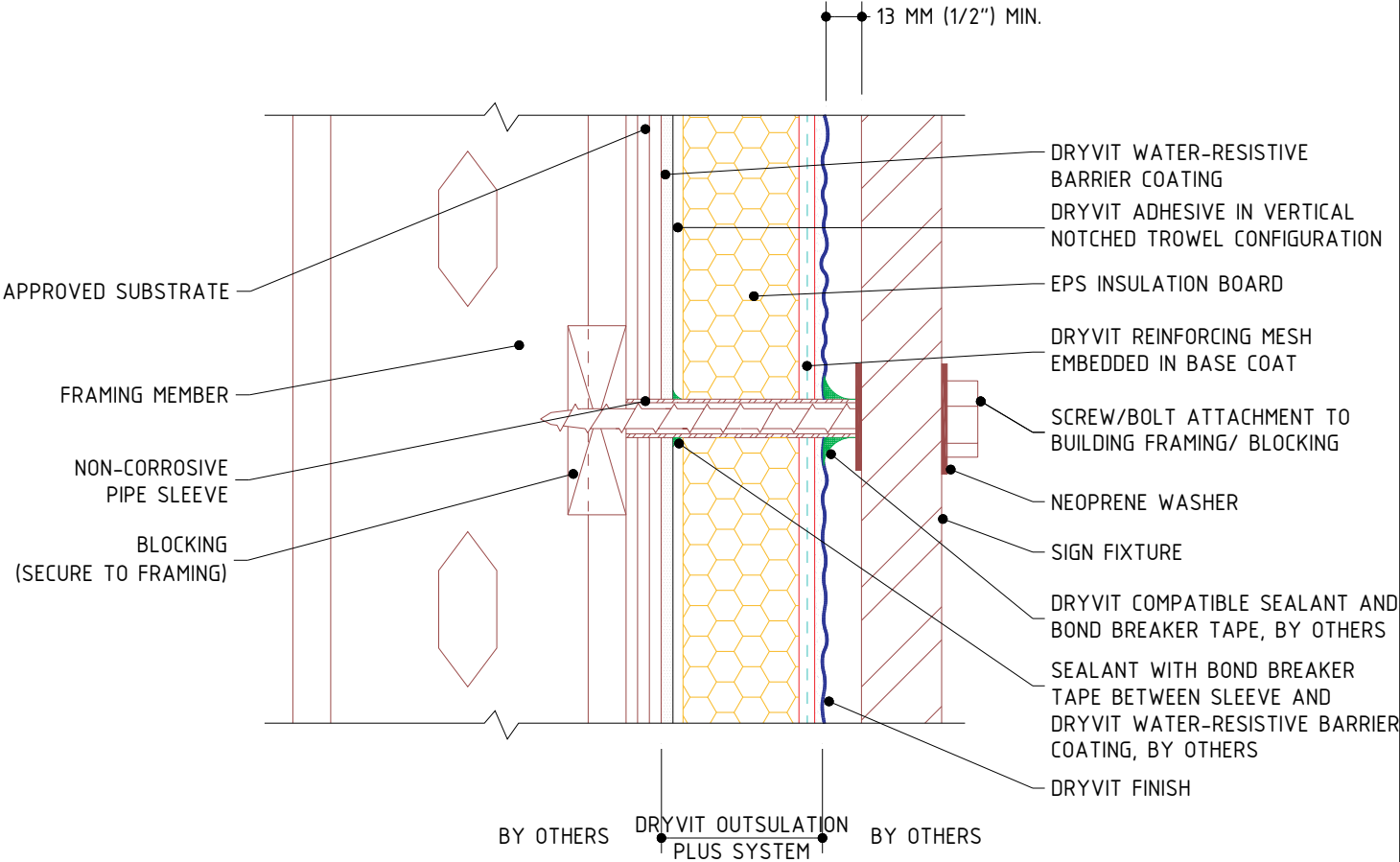
2. LOCATE INSULATION BOARDS SUCH THAT BOARD EDGES DO NOT ALIGN WITH CORNERS OF PENETRATION.

3. APPLY A PIECE OF 240 MM (9 1/2") X 300 MM (12") DETAIL REINFORCING MESH DIAGONALLY AT EACH CORNER.

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## Sign Attachment

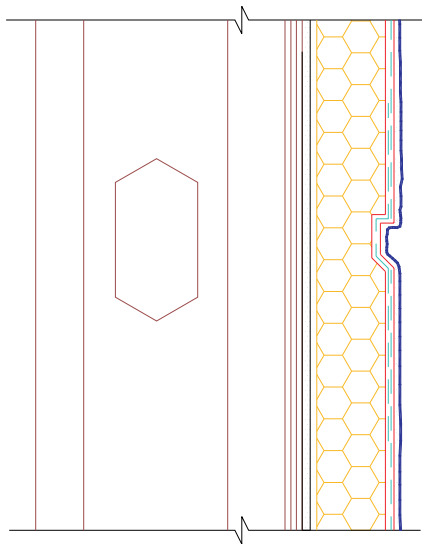
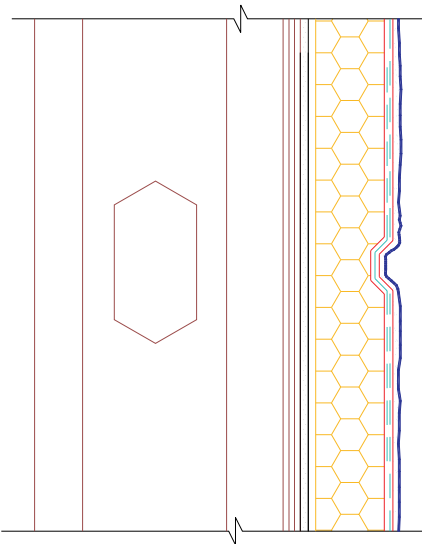
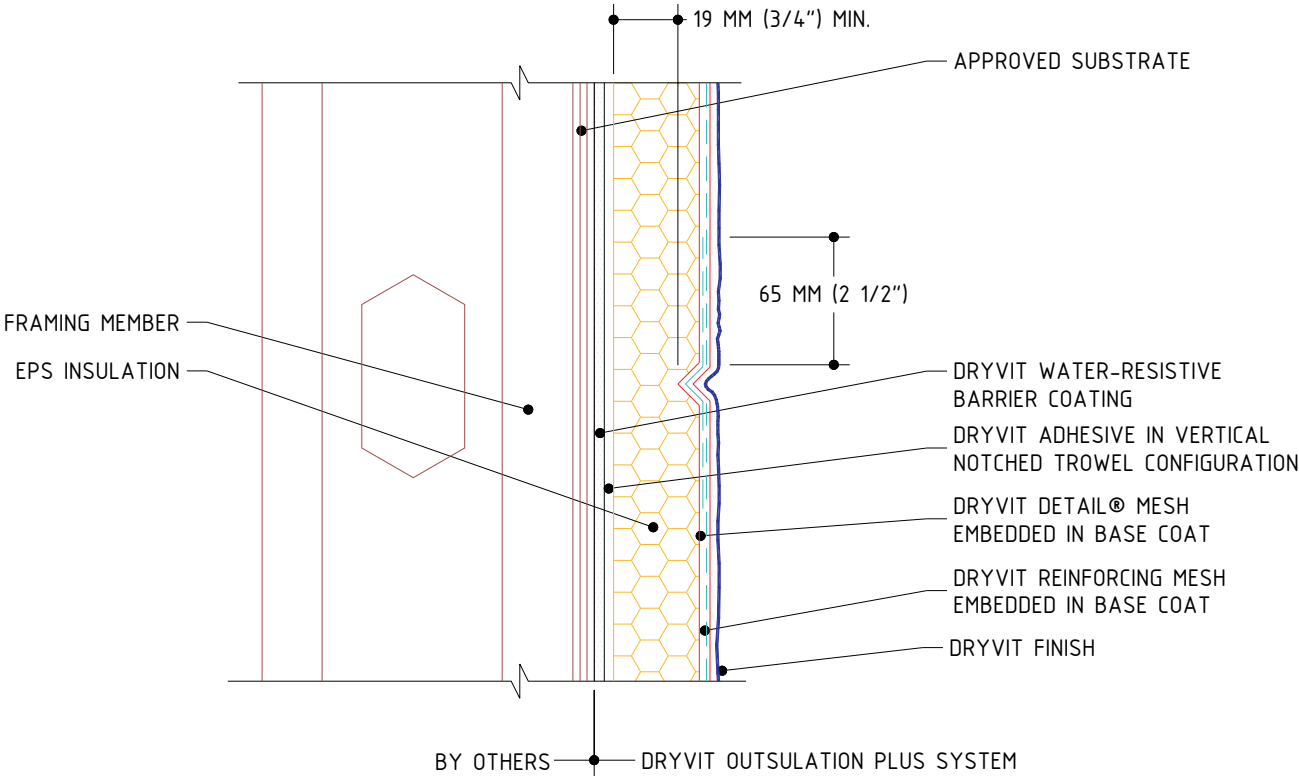
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2. ENTIRE PERIMETER OF PIPE SLEEVE IS CAULKED TO PREVENT WATER ENTRY INTO WALL.

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## Aesthetic Reveals

NOTE:

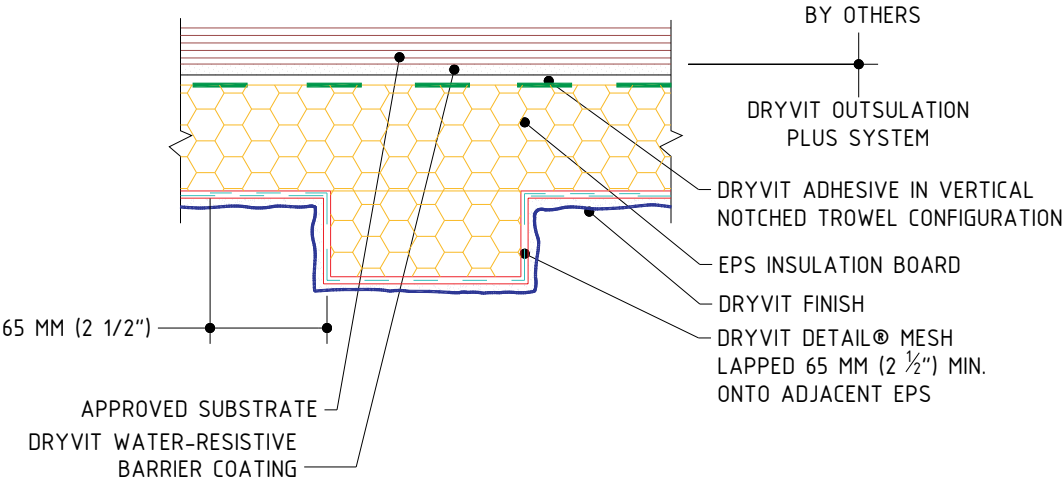
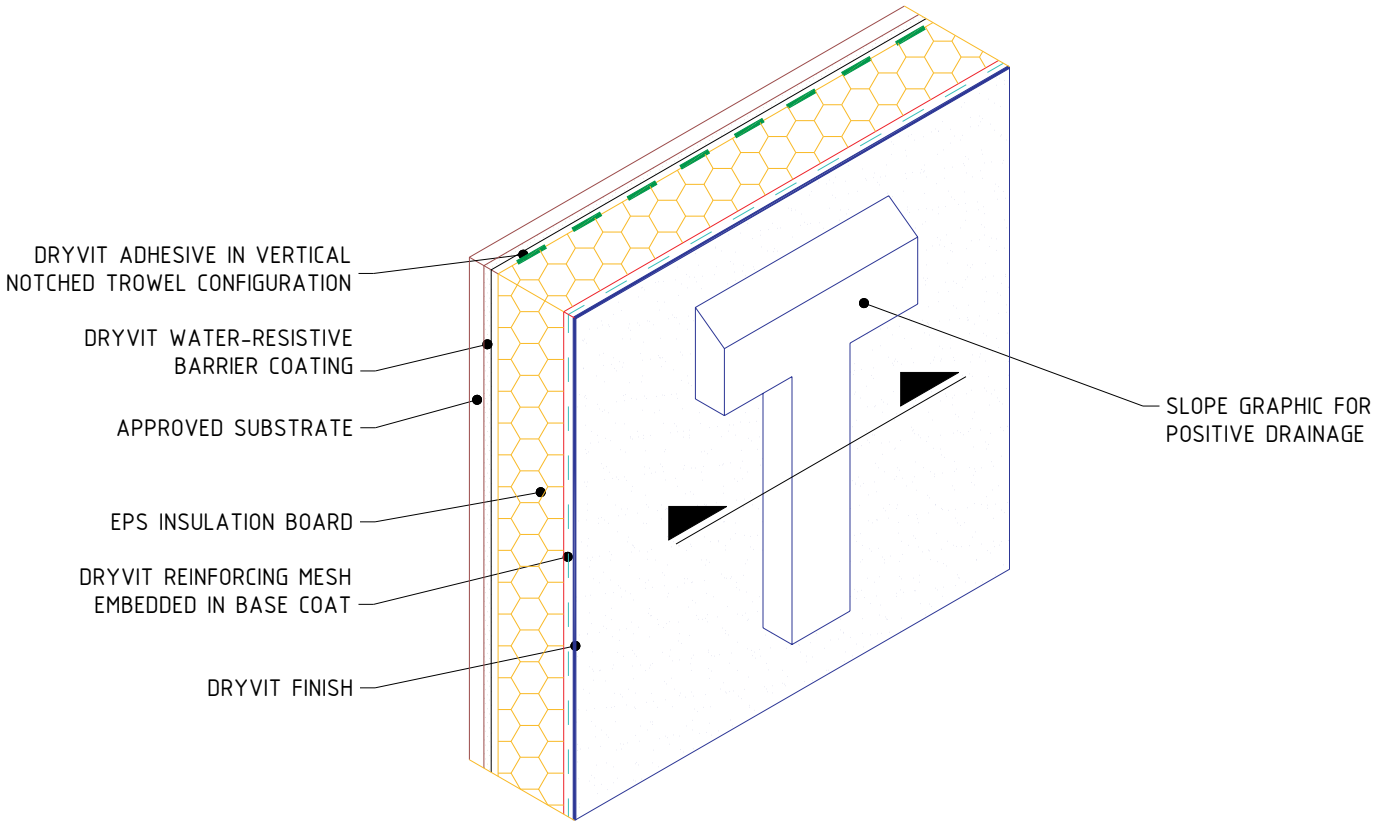
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1. SLOPE BOTTOM EDGE OF REVEAL FOR POSITIVE DRAINAGE.

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## Projecting Graphics

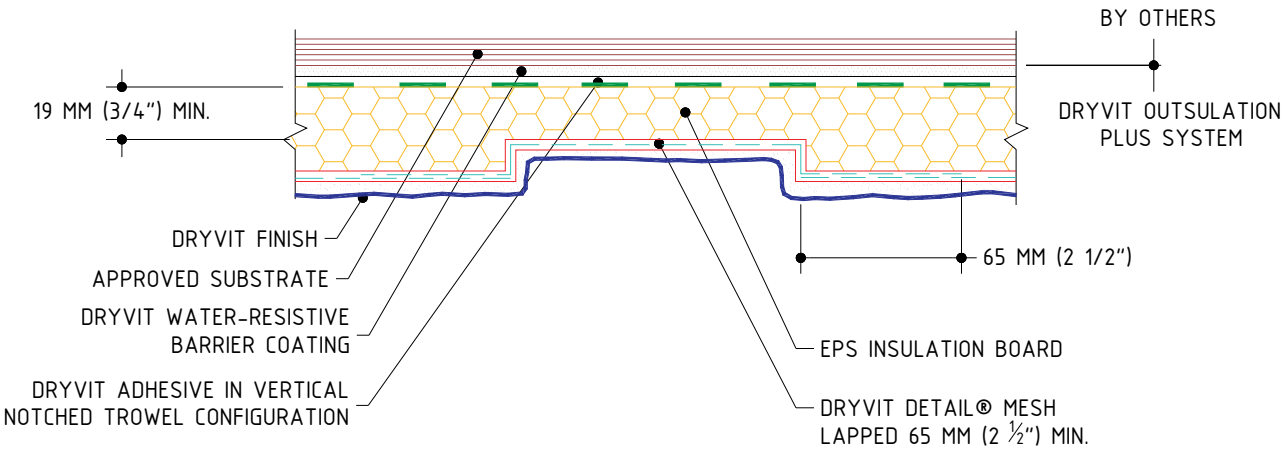
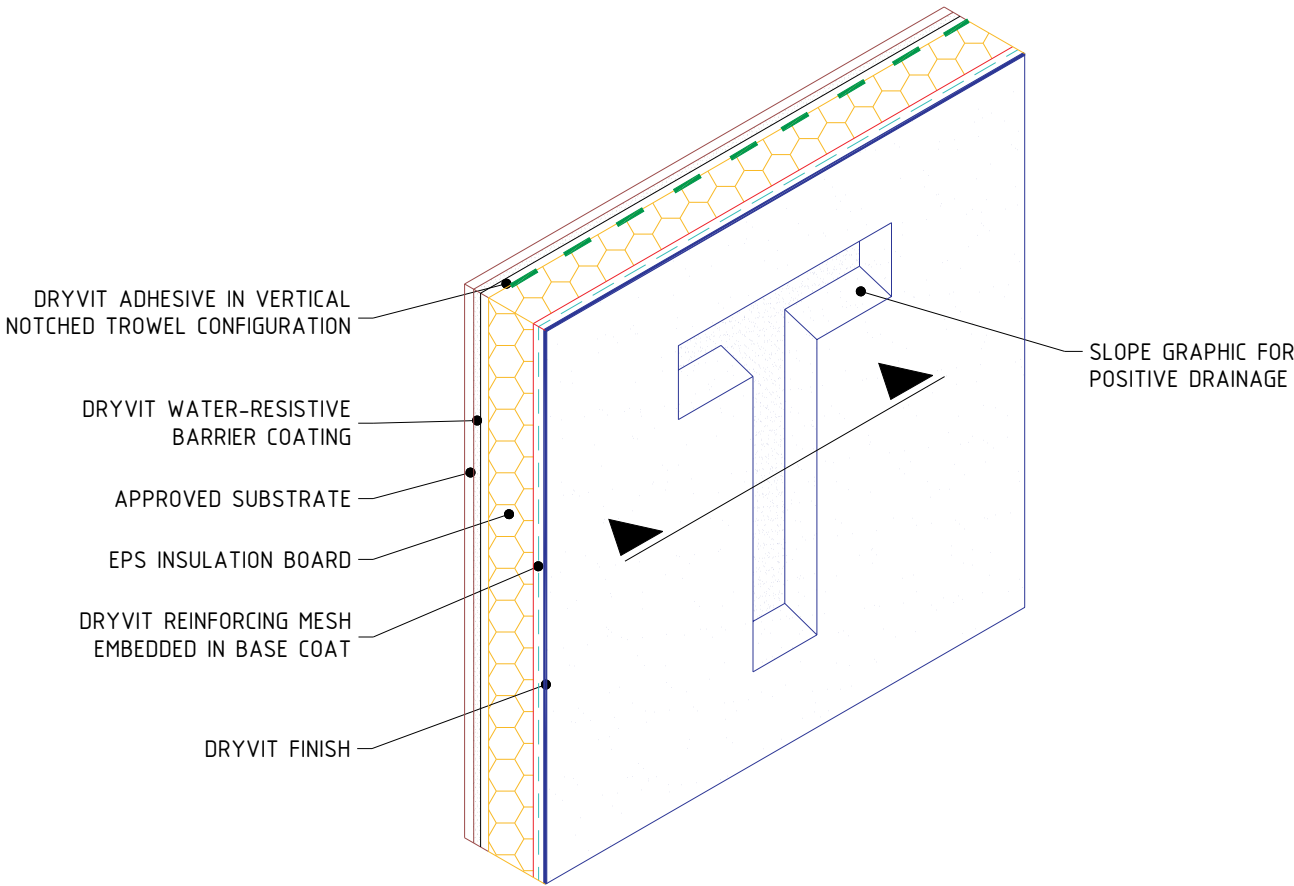
NOTE:

- 1. MAXIMUM THICKNESS OF FOAM SHALL NOT EXCEED 305 MM (12 INCHES) AT ANY POINT MEASURED FROM THE SUBSTRATE

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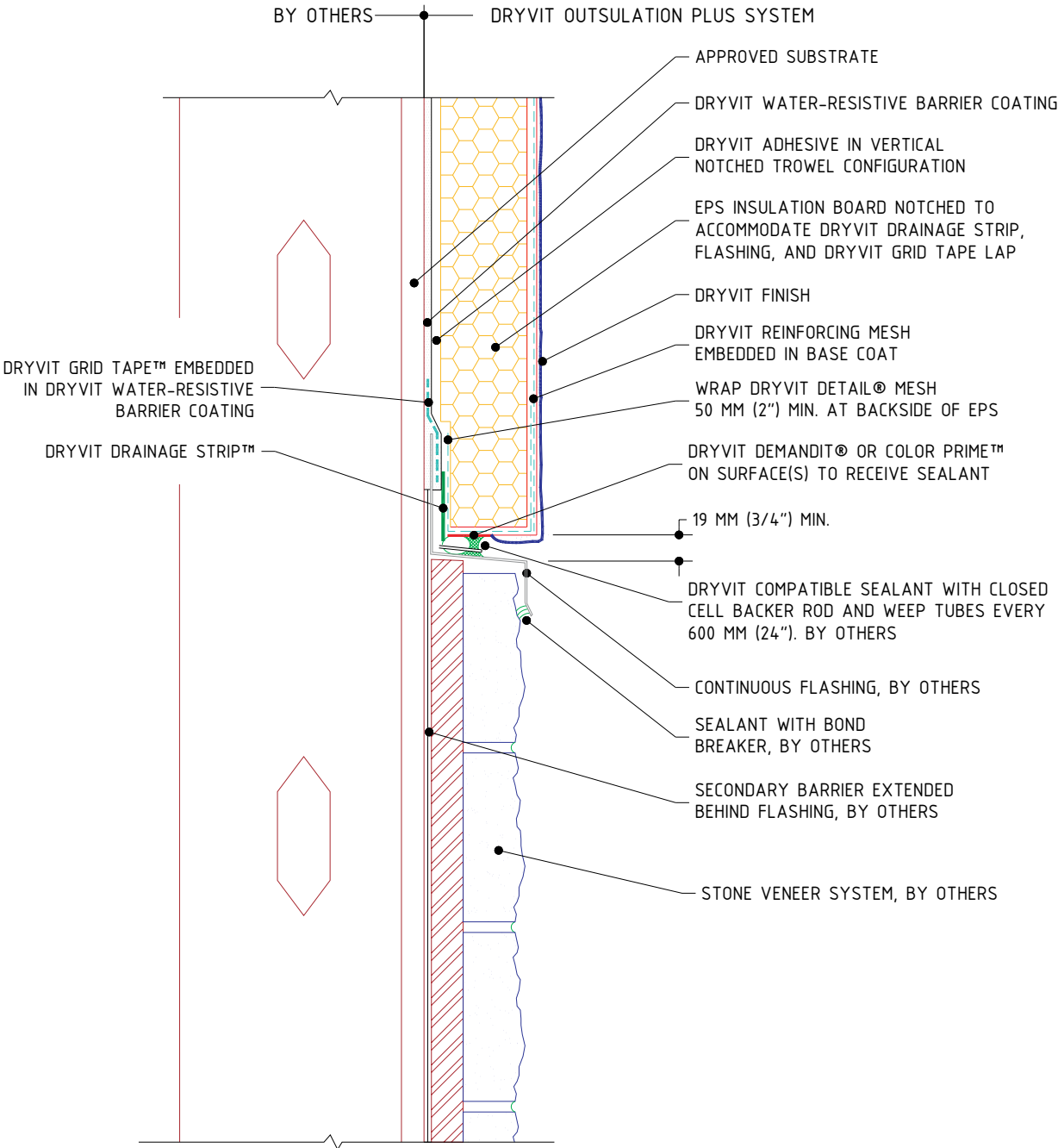
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**Recessed Graphics**

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**Horizontal Joint At Stone Veneer**

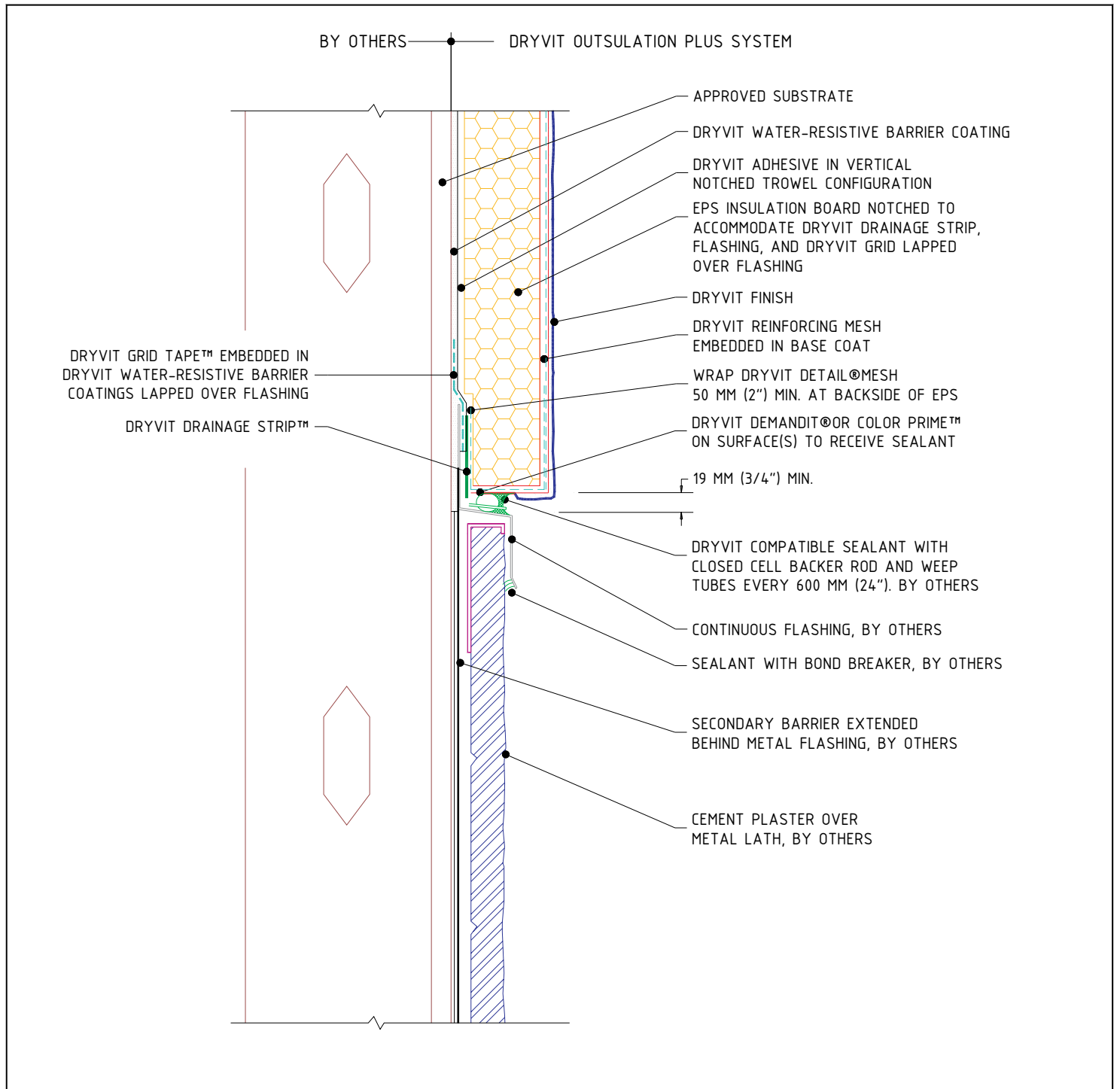
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## Horizontal Joint At Stucco

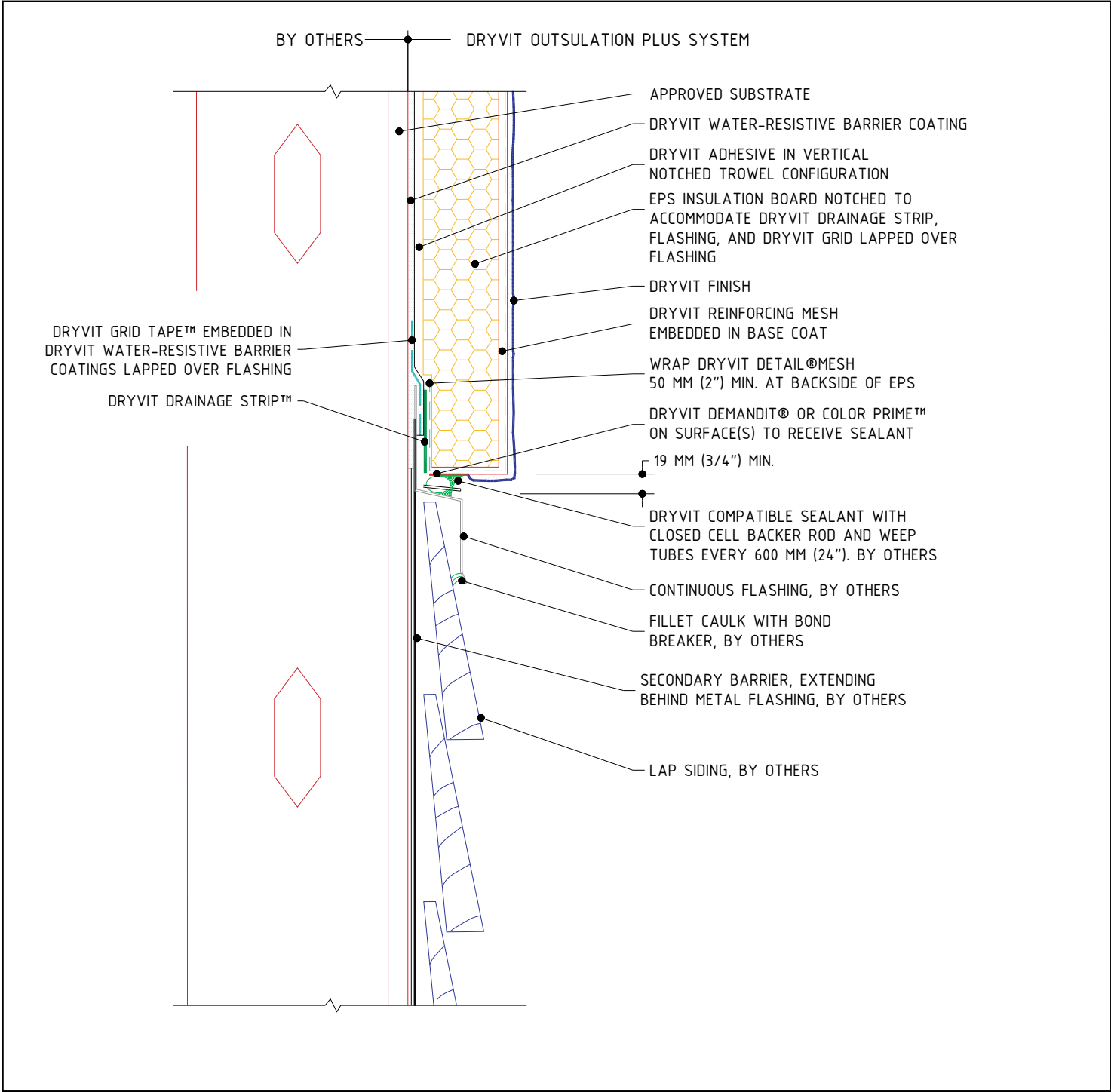
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**Horizontal Joint At Wood Siding**

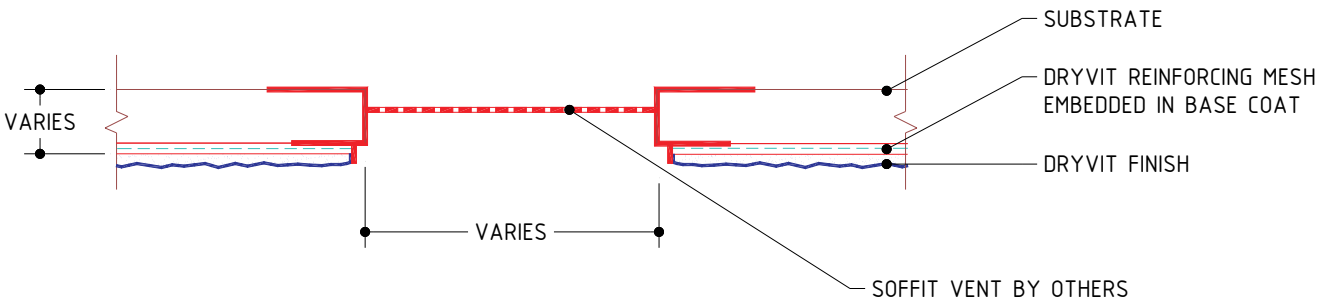
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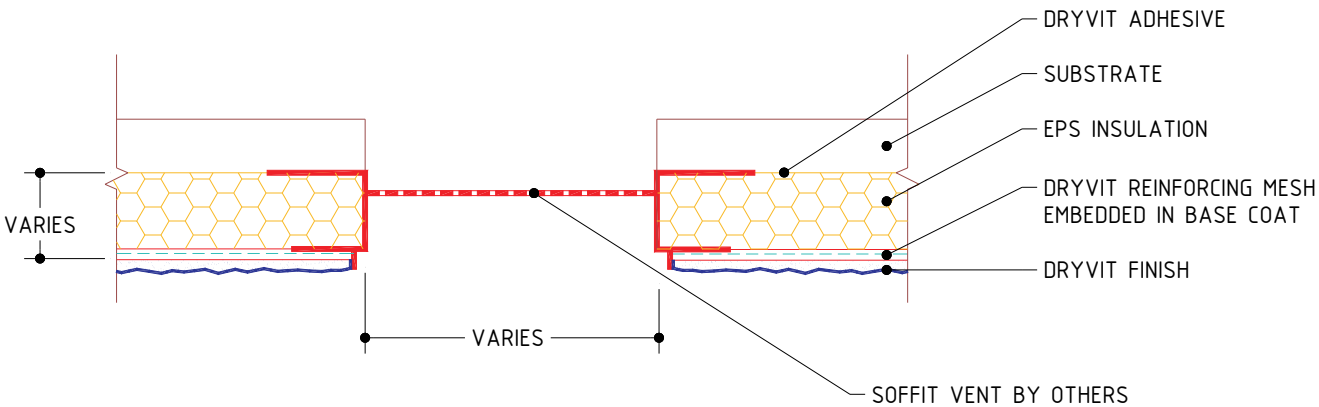
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**UNINSULATED**



**INSULATED**

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**Soffit Vent**

NOTE:  
1. CAULK ALL BUTT JOINTS, INTERSECTIONS,  
AND ENDS OF VENTS

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