

OUTSULATION[®] X[™] SYSTEM



An Exterior Wall Insulation and Finish System
With Moisture Drainage That Incorporates Continuous Insulation
Utilizing Dow[®] XENERGY[™] Rigid Insulation Board



DS837

Outsulation X System 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.

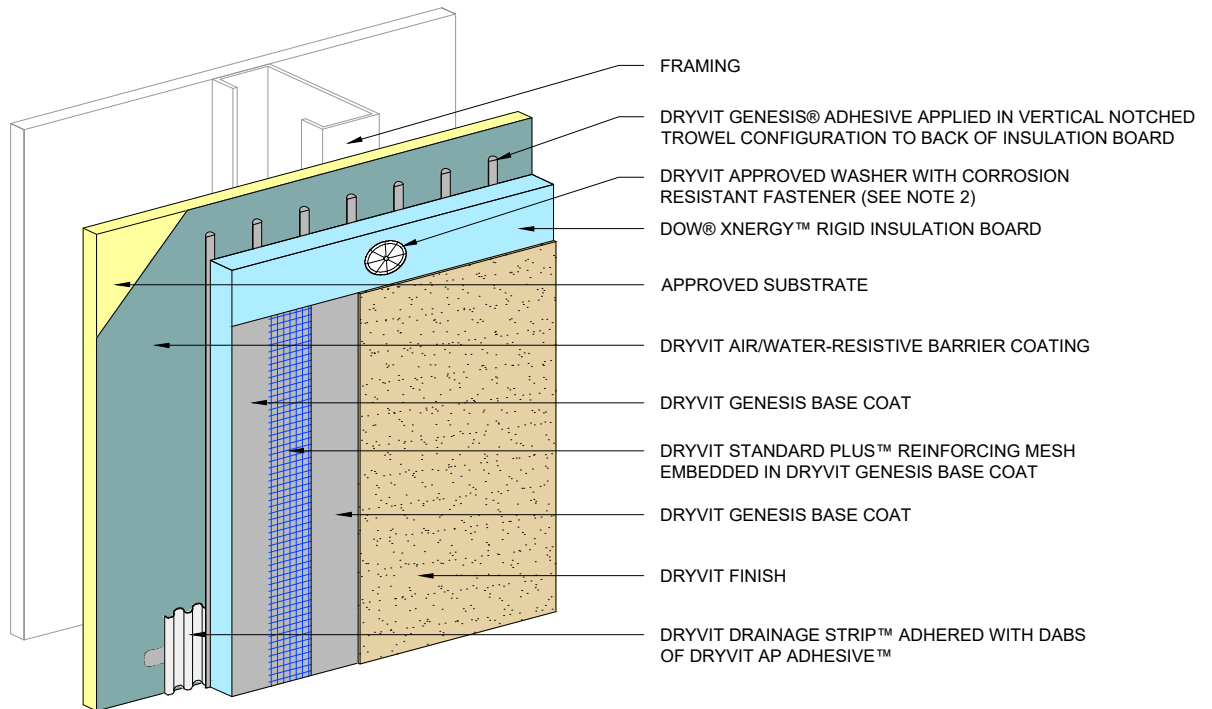
THE LIABILITIES OF DRYVIT SHALL BE AS STATED IN THE OUTSULATION X LIMITED COMMERCIAL WARRANTY. CONTACT DRYVIT FOR A FULL AND COMPLETE COPY OF THE WARRANTY.

Outsulation® X™ System

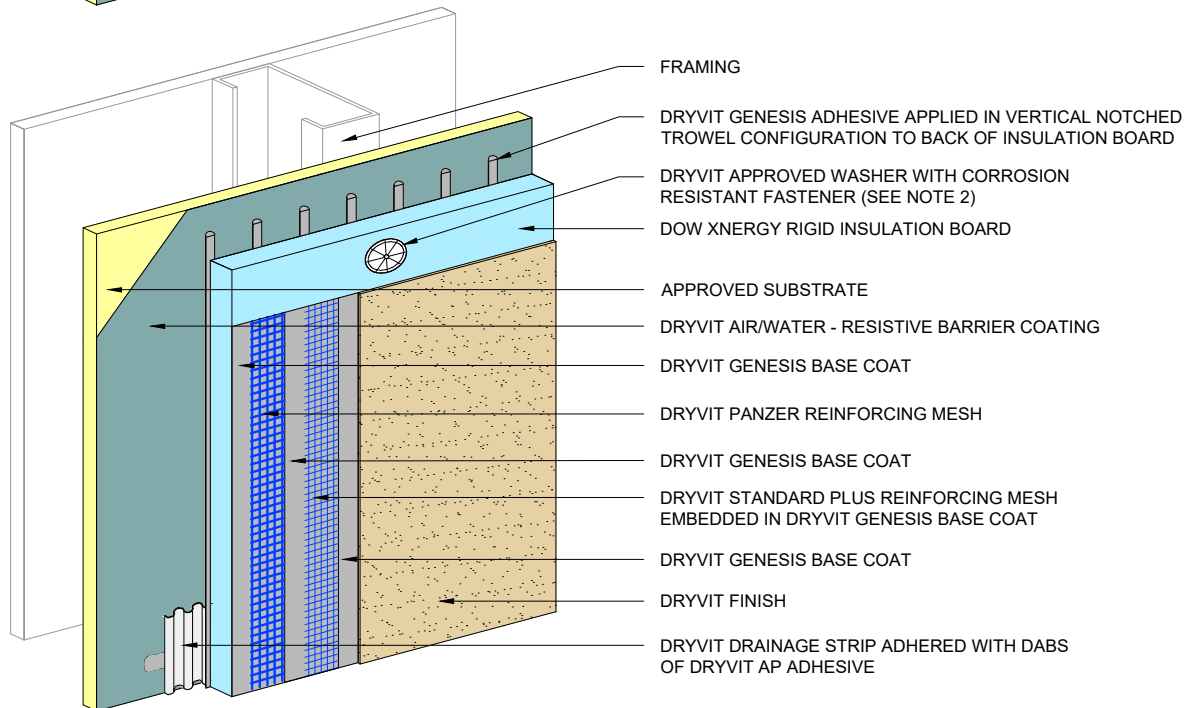
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NORMAL IMPACT



HIGH IMPACT



Outsulation[®] X[™] System

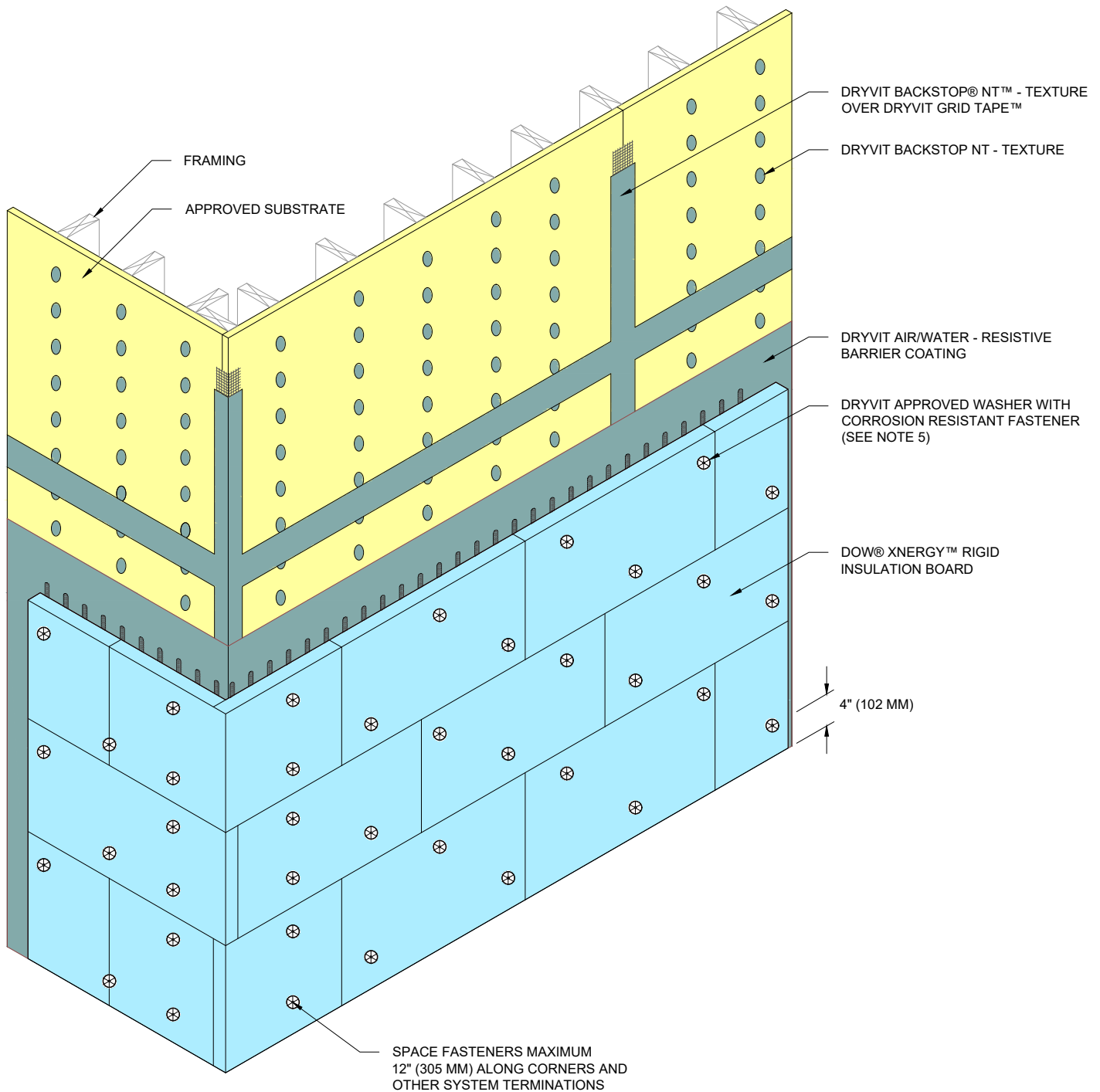
Outsulation X System Cutaway

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 PLUS[™] MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

2. INSTALL FASTENERS IMMEDIATELY FOLLOWING BOARD PLACEMENT, WHILE ADHESIVE IS STILL WET.

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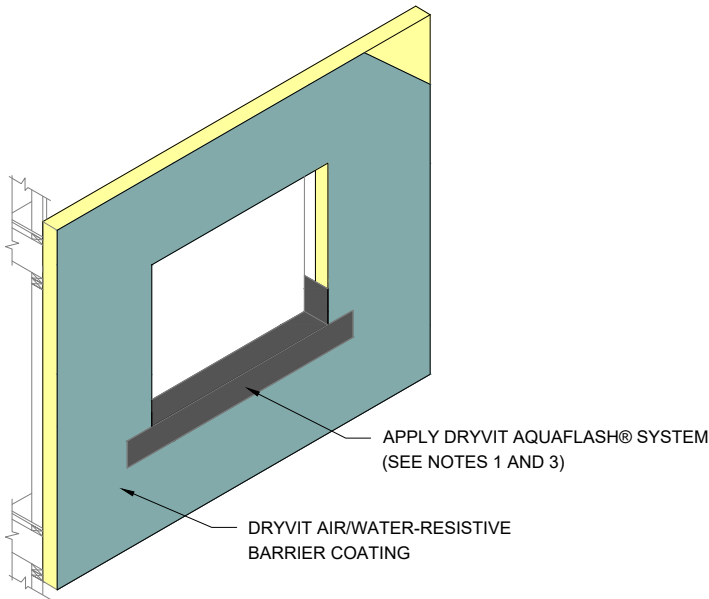
AWRB Application and Fastening Pattern

NOTE:

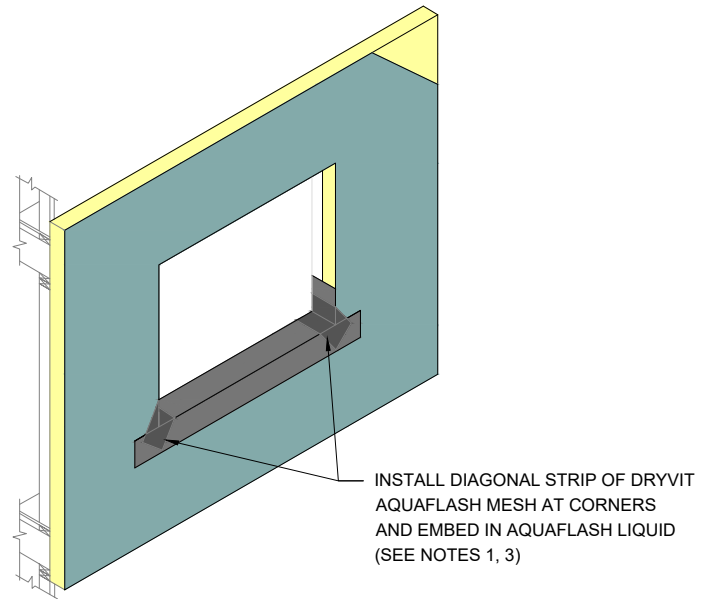
1. ALTERNATE FASTENERS AT EACH STUD.
2. STAGGER VERTICAL JOINTS AT ALL INSIDE AND OUTSIDE CORNERS.
3. INSTALL INSULATION BOARD IN RUNNING BOND PATTERN.
4. TIGHTLY BUTT ALL INSULATION BOARDS.
5. INSTALL THREE FASTENERS PER 2 FT (610 MM) BY 4 FT (1219 MM) INSULATION BOARD IMMEDIATELY FOLLOWING BOARD PLACEMENT WHILE ADHESIVE IS STILL WET.
6. FOR ADDITIONAL AIR/WATER-RESISTIVE BARRIER DETAILS, REFER TO DRYVIT PUBLICATION DS840.

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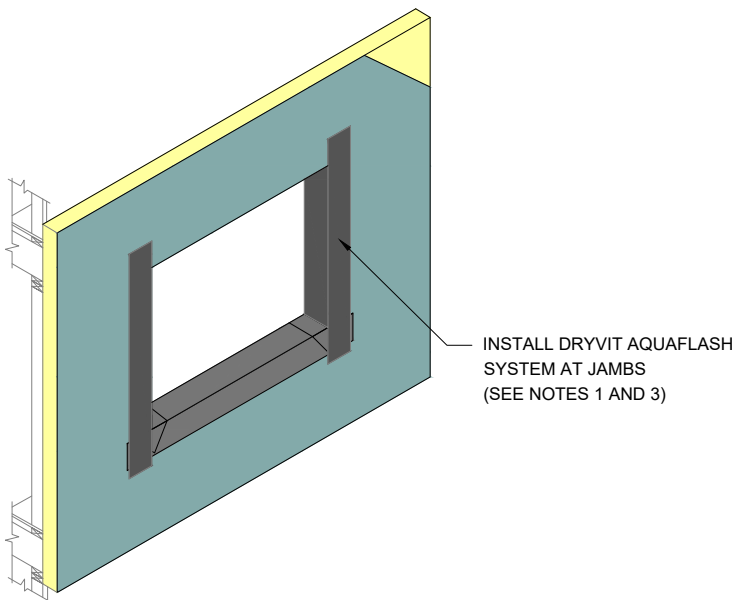




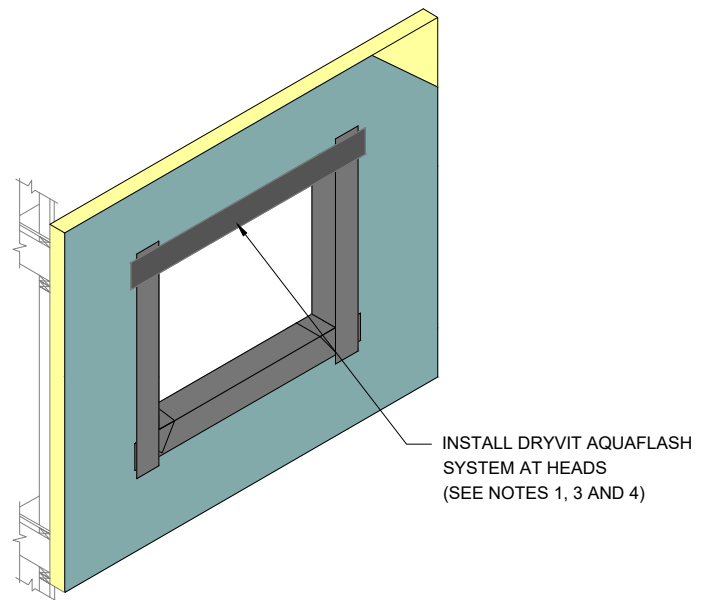
STEP #1



STEP #2



STEP #3



STEP #4

Outsulation[®] X[™] System

Opening Preparation - AquaFlash[®] System⁵ Option

NOTE:

1. DRYVIT AQUAFLASH SHALL EXTEND TO INTERIOR FACE OF OPENING.

2. REFER TO HEAD, SILL AND JAMB DETAILS FOR FLASHING INTEGRATION.

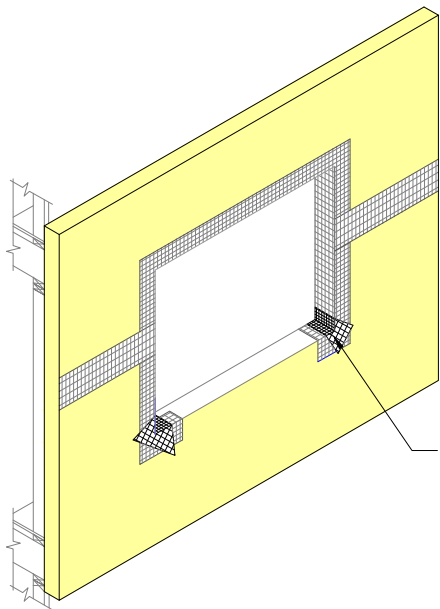
3. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

4. INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.

5. AQUAFLASH SYSTEM CONSISTS OF AQUAFLASH MESH AND AQUAFLASH LIQUID.

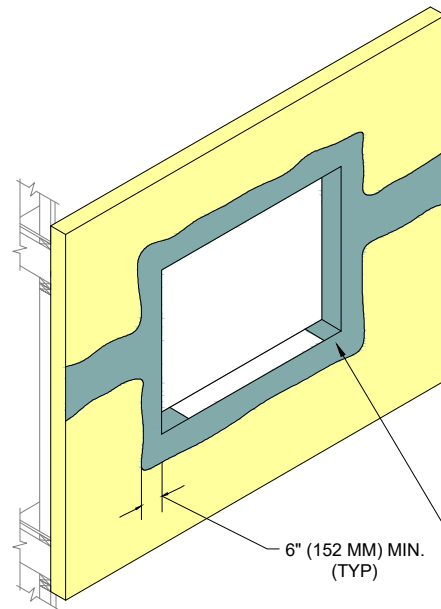
6. FOR ADDITIONAL AIR/WATER-RESISTIVE BARRIER DETAILS, REFER TO DRYVIT PUBLICATION DS840.

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APPLY DRYVIT GRID TAPE™
(SEE NOTES 1 AND 2)

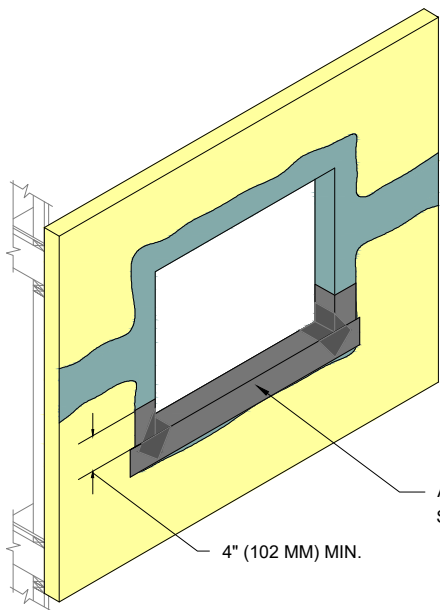
STEP #1



6" (152 MM) MIN.
(TYP)

TROWEL APPLY DRYVIT
BACKSTOP NT-TEXTURE
(SEE NOTE 2)

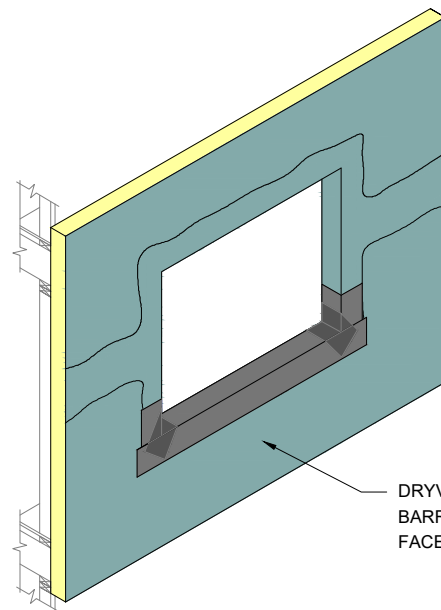
STEP #2



APPLY DRYVIT AQUAFASH®
SYSTEM (SEE NOTES 2, 3 AND 5)

4" (102 MM) MIN.

STEP #3



DRYVIT AIR/WATER-RESISTIVE
BARRIER COATING APPLIED TO
FACE OF WALL (SEE NOTE 5)

STEP #4

Outsulation® X™ System

Opening Preparation - Backstop® NT™ Option

NOTE:

1. APPLY DRYVIT GRID TAPE ON HEAD, JAMB, AND CORNERS OF OPENINGS 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 AQUAFASH SYSTEM OR FLASHING TAPE APPLICATION.

3. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFASH SYSTEM AT SILL, INCLUDING CORNER SPLICES.

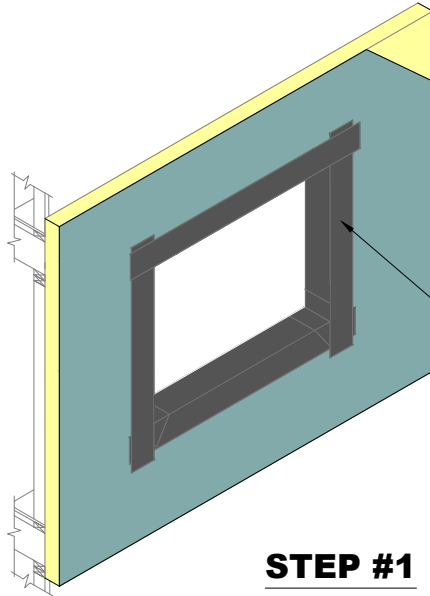
4. INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS PER MANUFACTURER'S RECOMMENDATIONS, CODE REQUIREMENTS AND PROJECT DOCUMENTS.

5. REFER TO HEAD, SILL, AND JAMB DETAILS FOR FLASHING INTEGRATION.

6. FOR ADDITIONAL AIR/WATER-RESISTIVE BARRIER DETAILS, REFER TO DRYVIT PUBLICATION DS840.

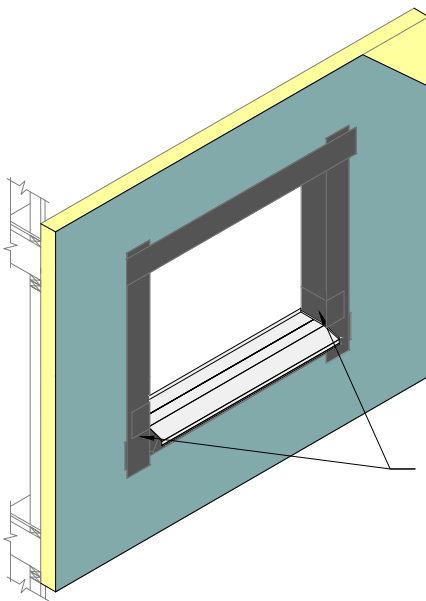
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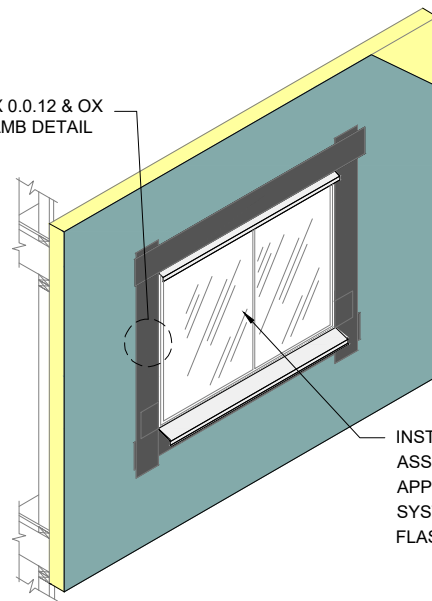
REFER TO OX 0.0.03, AND OX 0.0.04 FOR PREPARATION OF OPENING PRIOR TO FLASHING INSTALLATION

STEP #1



APPLY DRYVIT AQUAFASH® SYSTEM SPLICES LAPPING OVER LIP OF SILL PAN FLASHING. (SEE NOTES 1 AND 2)

STEP #2



REFER TO OX 0.0.12 & OX 0.0.13 FOR JAMB DETAIL

INSTALL WINDOW UNIT AND ASSOCIATED FLASHINGS AND APPLY DRYVIT AQUAFASH SYSTEM OVER VERTICAL LEG OF FLASHING (SEE NOTES 1 AND 2)

STEP #3

Outsulation[®] X[™] System

Opening Flashing Integration

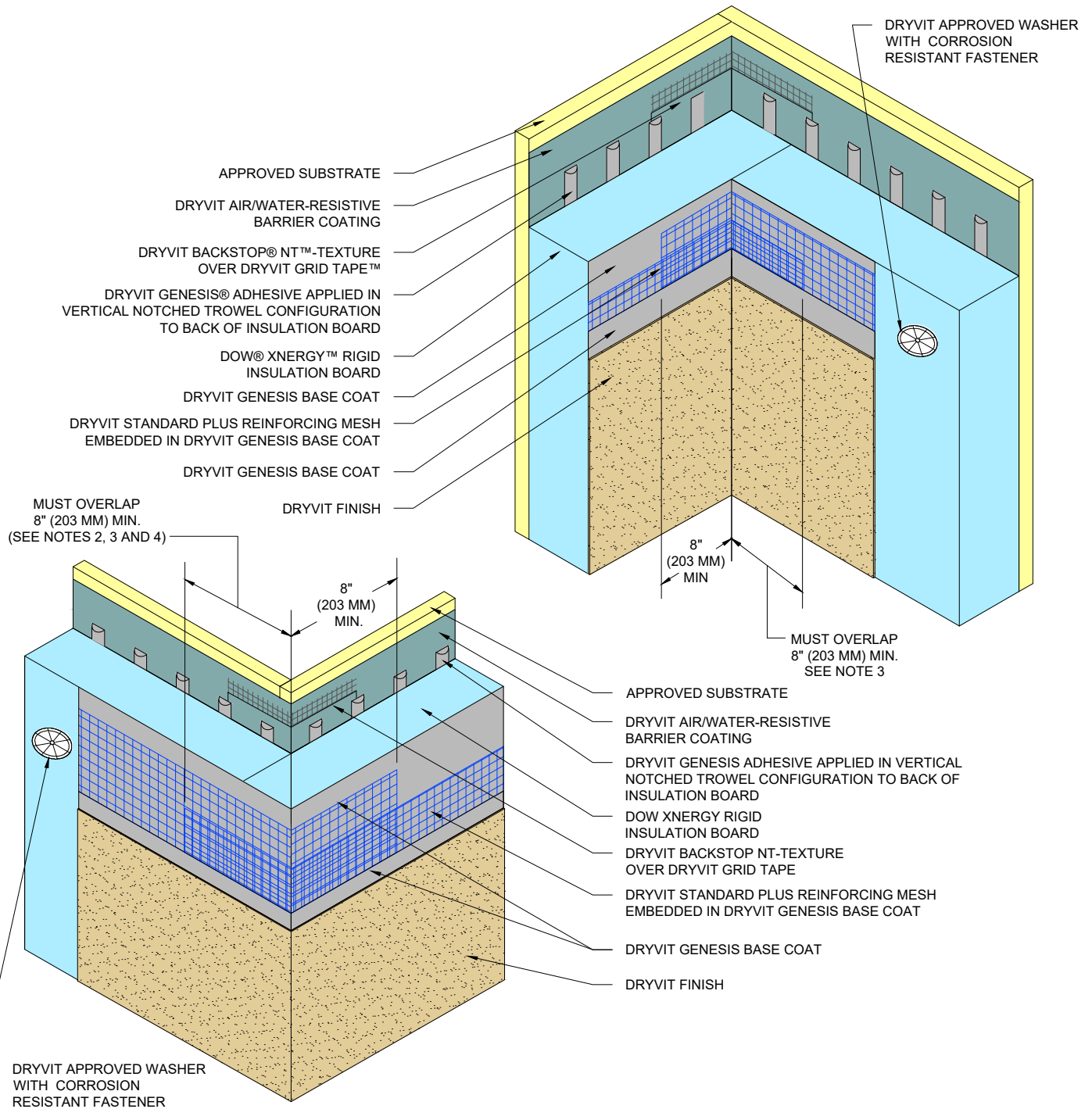
NOTE:

1. REFER TO OX 0.0.12 THROUGH OX 0.0.14 FOR INTEGRATION OF FLASHING.

2. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFASH SYSTEM.

3. FOR ADDITIONAL AIR/WATER-RESISTIVE BARRIER DETAILS, REFER TO DRYVIT PUBLICATION DS840.

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Outsulation® X™ System

Inside/Outside Corners

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 PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

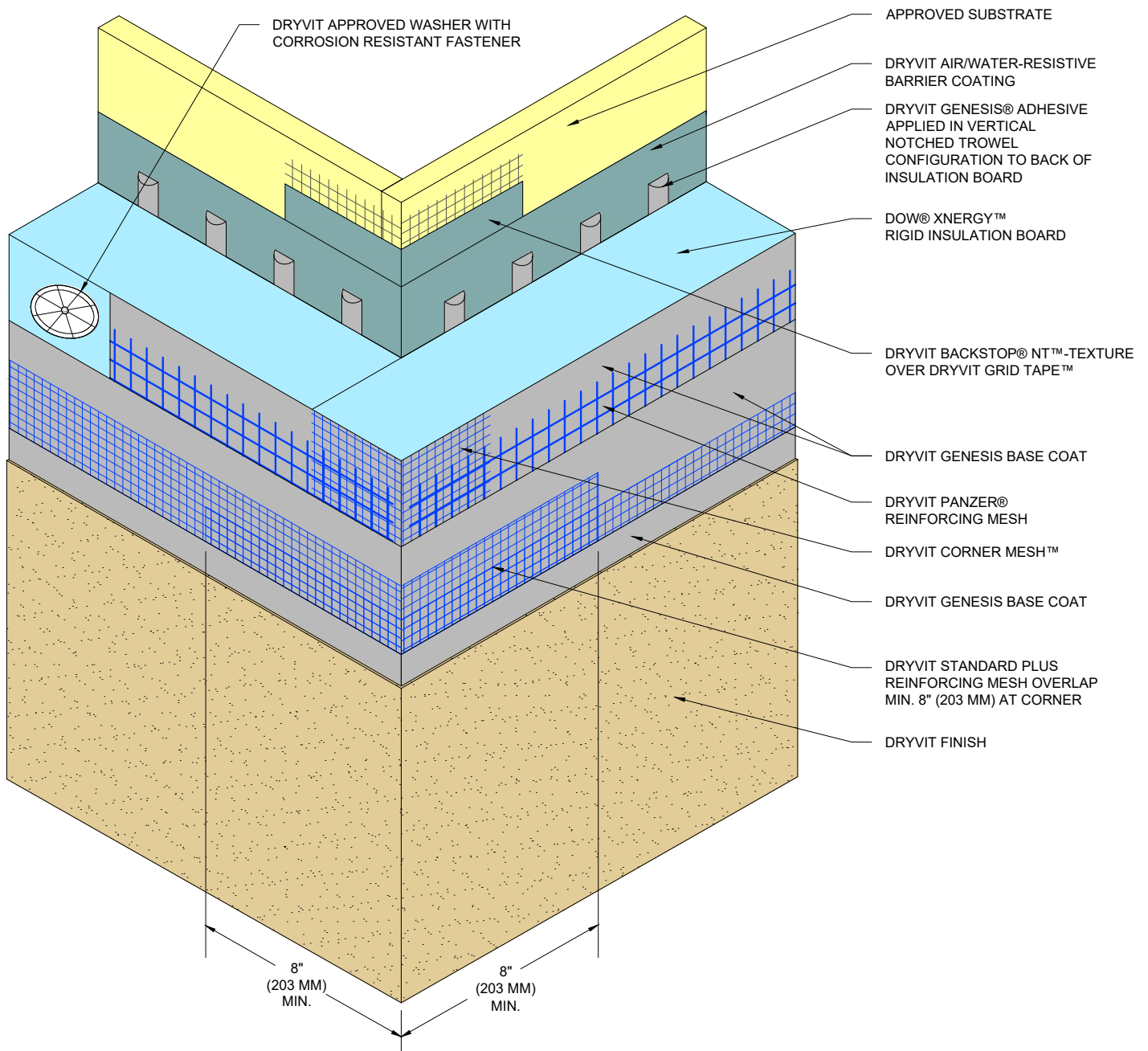
2. DOUBLE WRAP OUTSIDE CORNERS WITH REINFORCING MESH OR USE CORNER MESH.

3. DO NOT LAP REINFORCING MESH WITHIN 8" (203 MM) OF A CORNER.

4. INSULATION BOARD EDGES SHALL BE OFFSET AT INSIDE AND OUTSIDE CORNERS.

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Outsulation[®] X[™] System

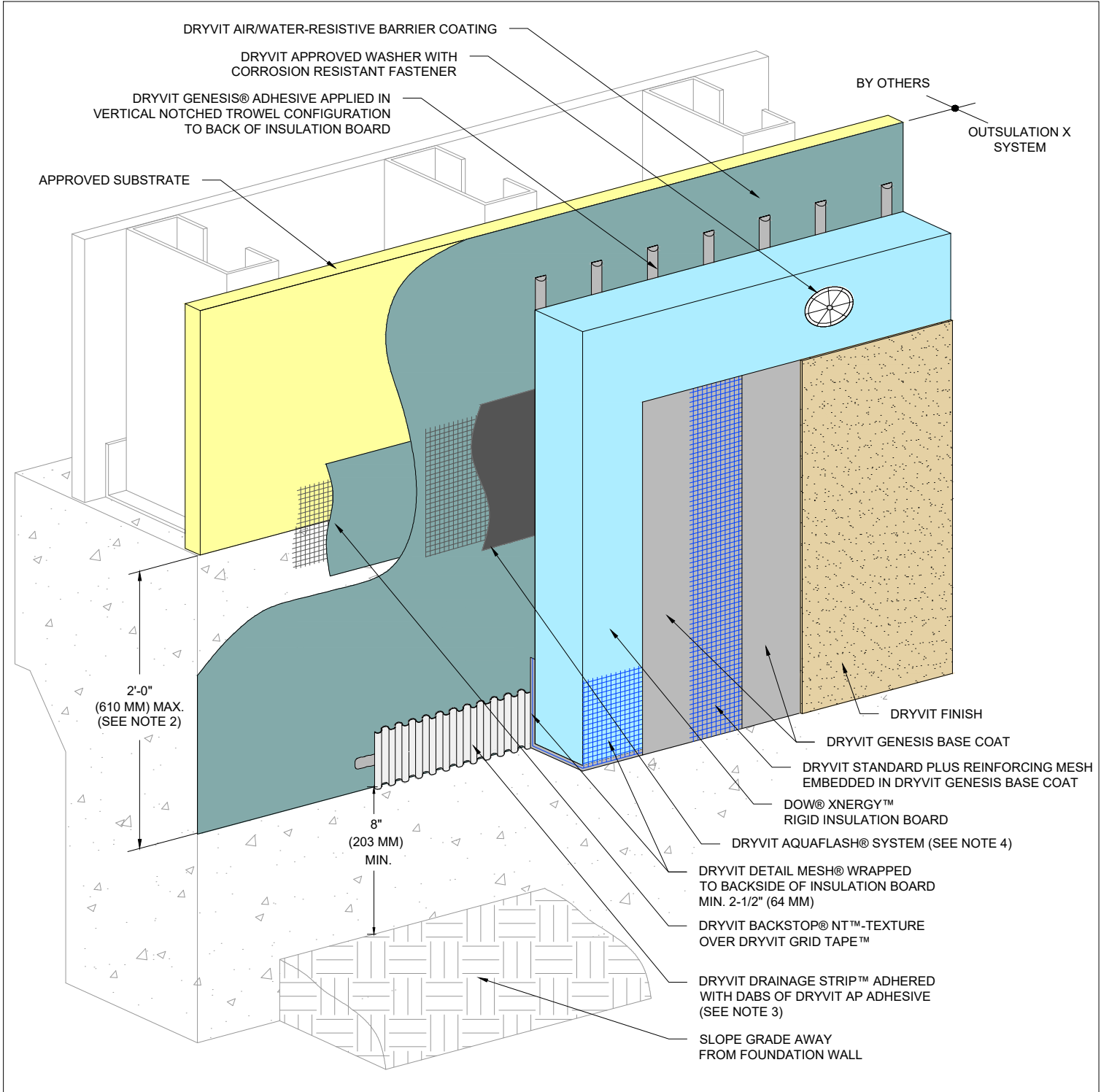
Outside Corner - High Impact

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 PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

2. INSULATION BOARD EDGES SHALL BE OFFSET.

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Outsulation® X™ System

Termination At Grade

NOTE:

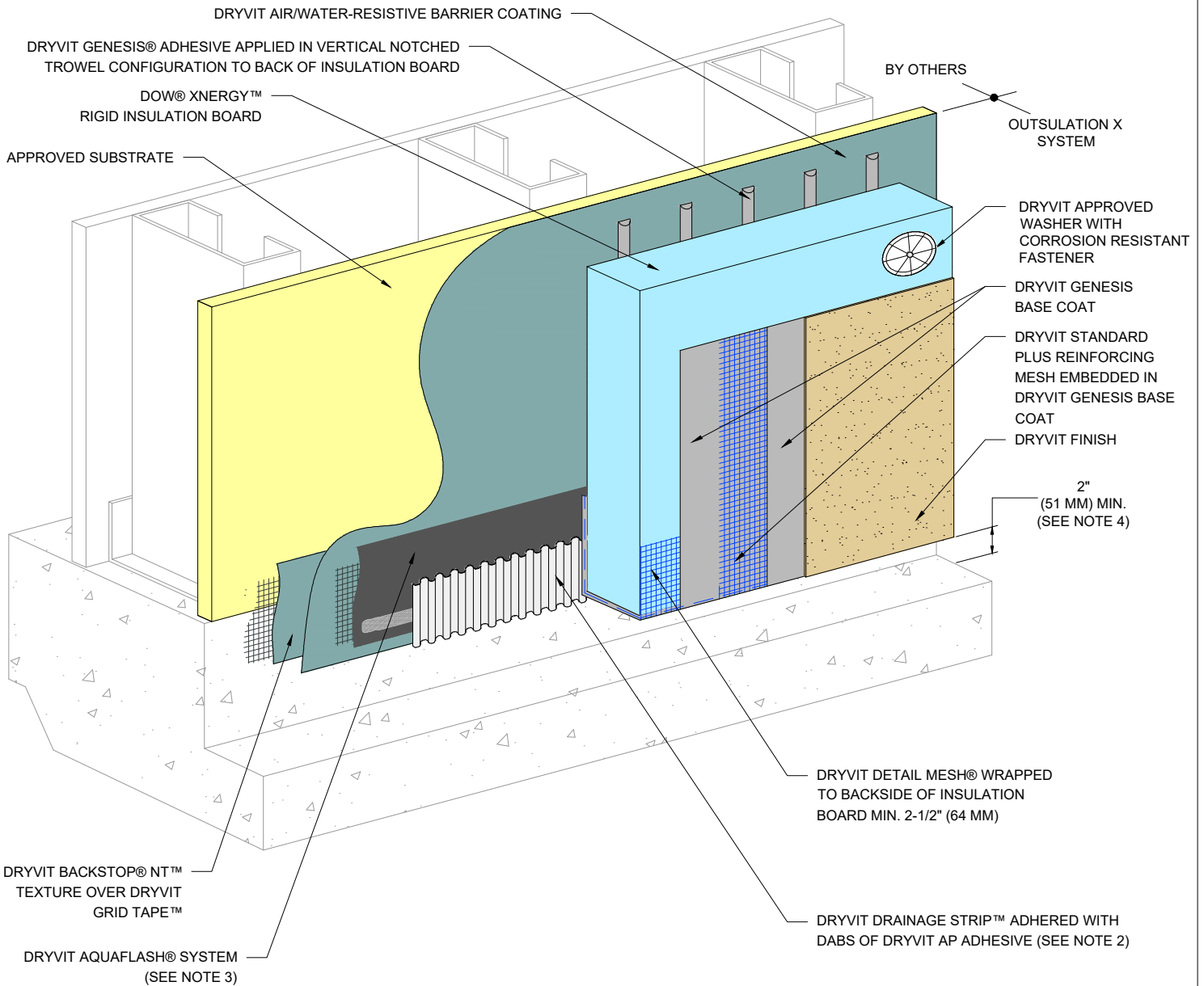
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2. EXPANSION JOINT IS REQUIRED ALONG TOP OF FOUNDATION IF 2'-0" (610 MM) DIMENSION IS EXCEEDED.

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

4. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

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Outsulation® X™ System

Termination At Concrete Curb

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 PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

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

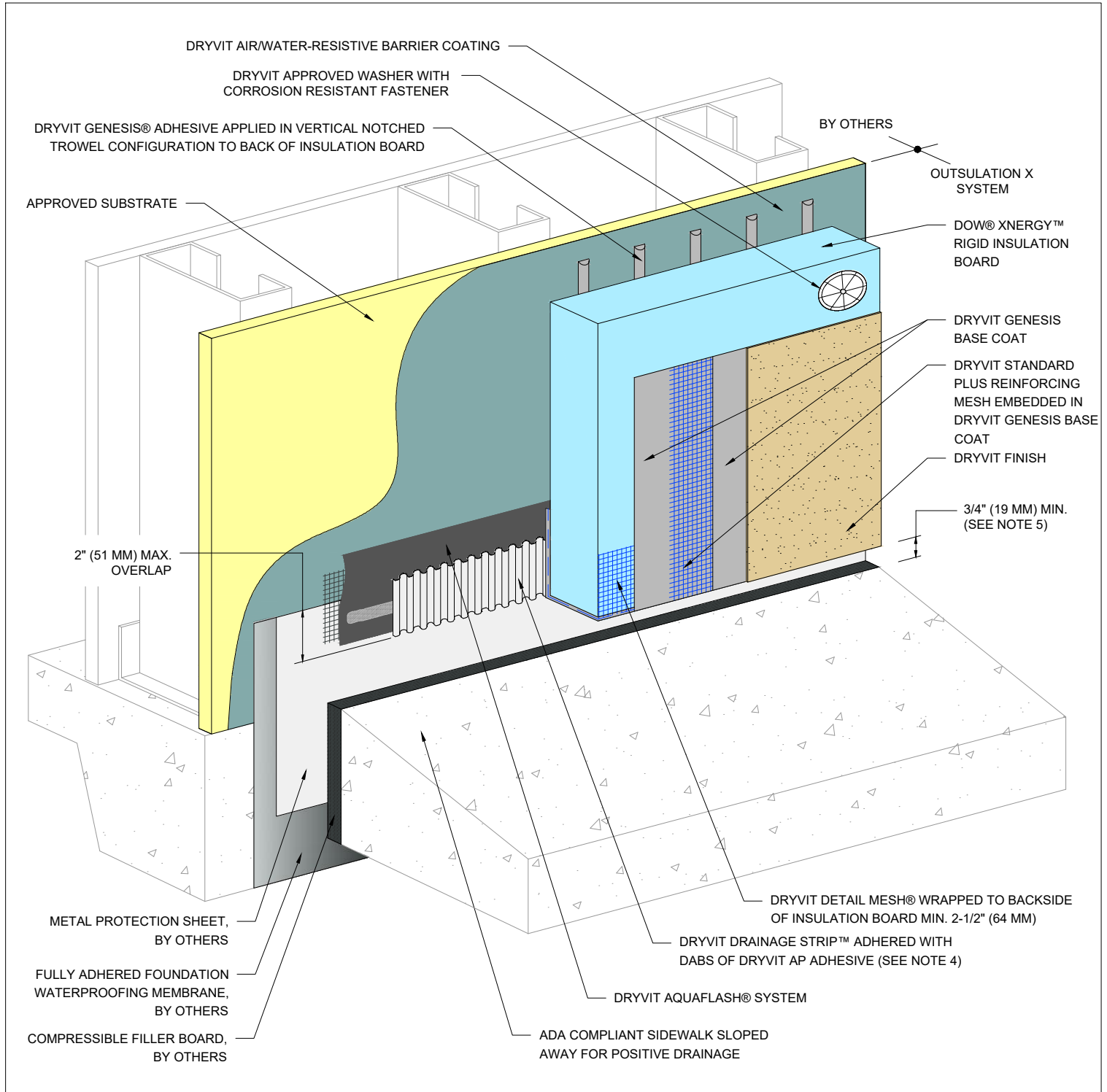
3. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

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Issued: 6/2020

4. TO PREVENT DEBRIS ACCUMULATION IT IS RECOMMENDED TO TERMINATE SYSTEM 2" (51 MM) ABOVE SIDEWALK.

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Termination At ADA Compliant Sidewalk

NOTE:

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2. USE OF THIS DETAIL IS LIMITED TO SLAB-ON-GRADE APPLICATIONS.

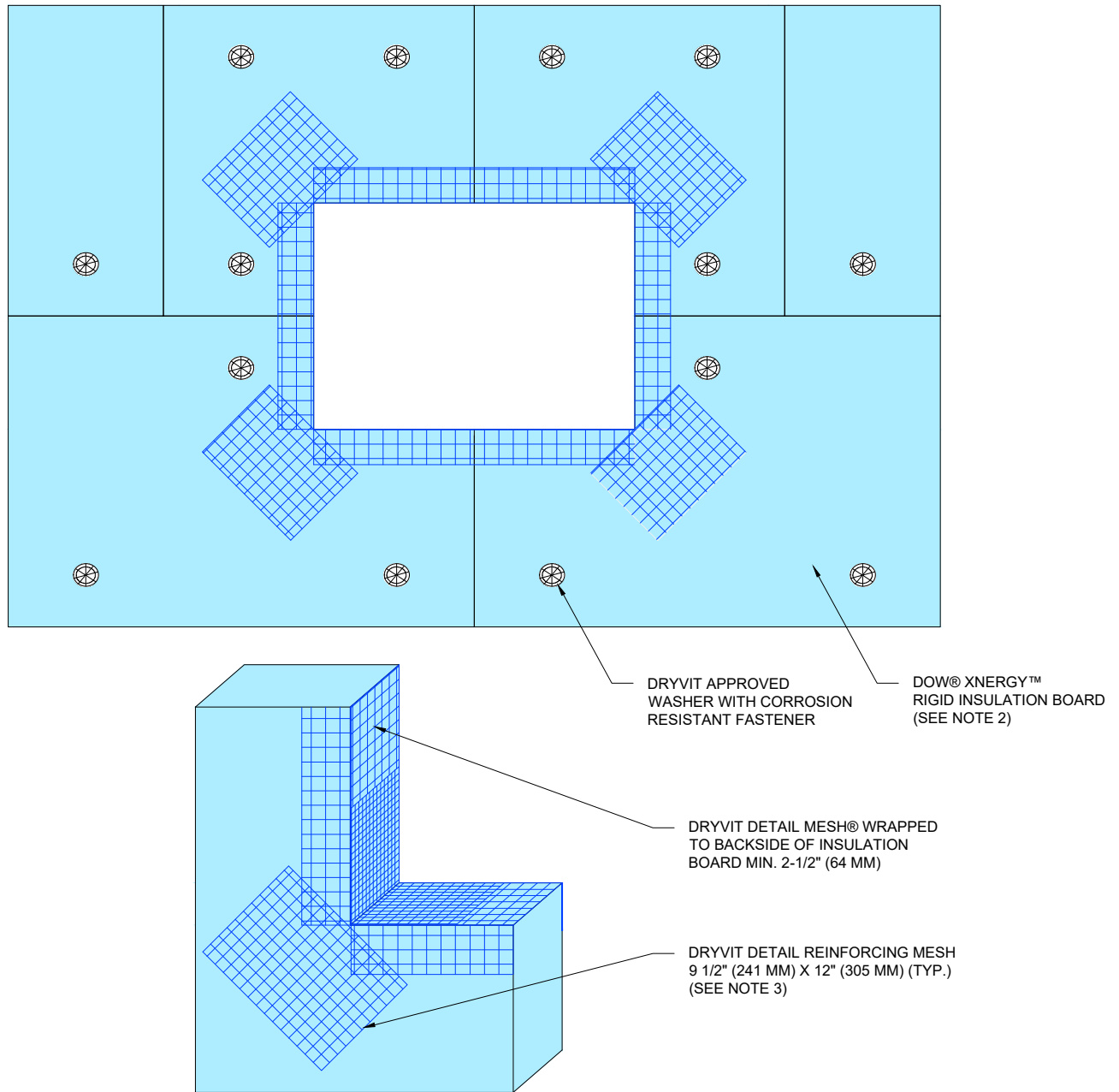
3. INCORPORATE MEASURES TO PROTECT STRUCTURE FROM MOISTURE INTRUSION, DAMPNES, AND FROST HEAVE.

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

5. TO PREVENT DEBRIS ACCUMULATION IT IS RECOMMENDED TO TERMINATE SYSTEM 2" (51 MM) ABOVE SIDEWALK.

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Insulation Preparation At Wall Penetrations

NOTE:

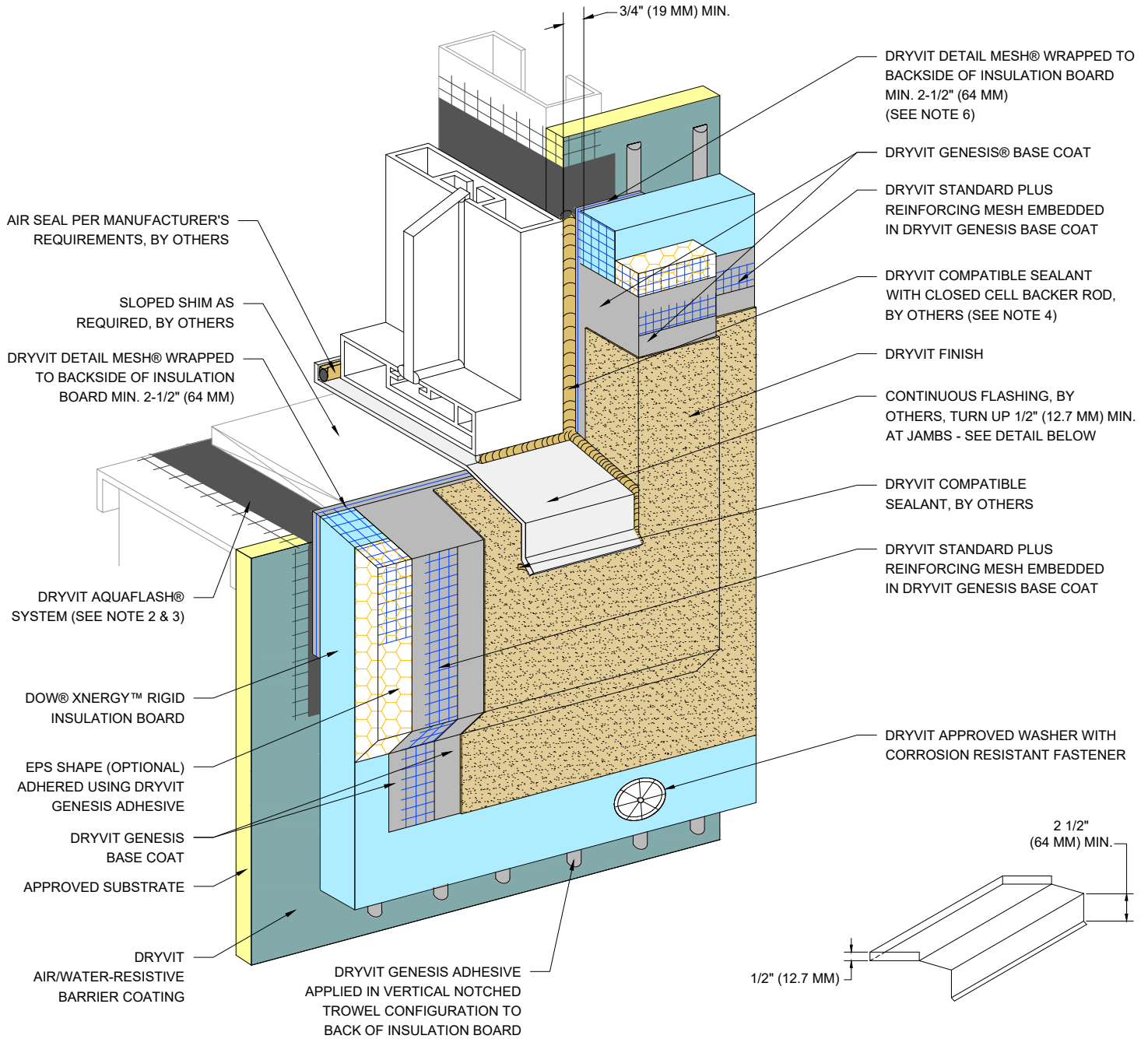
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2. LOCATE INSULATION BOARDS SUCH THAT BOARD EDGES DO NOT ALIGN WITH CORNERS OF PENETRATION.

3. APPLY A PIECE OF 9 1/2" (241 MM) X 12" (305 MM) DETAIL REINFORCING MESH DIAGONALLY AT EACH CORNER.

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**SILL PAN FLASHING
DETAIL**

Outsulation® X™ System

Storefront Window Sill - Jamb

NOTE:
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2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFASH SYSTEM.

3. DRYVIT BACKSTOP® NT™-TEXTURE OVER GRID TAPE™ IS AN ALTERNATIVE OPTION AT JAMB AND HEAD CONDITION PER DETAIL OX 0.0.04

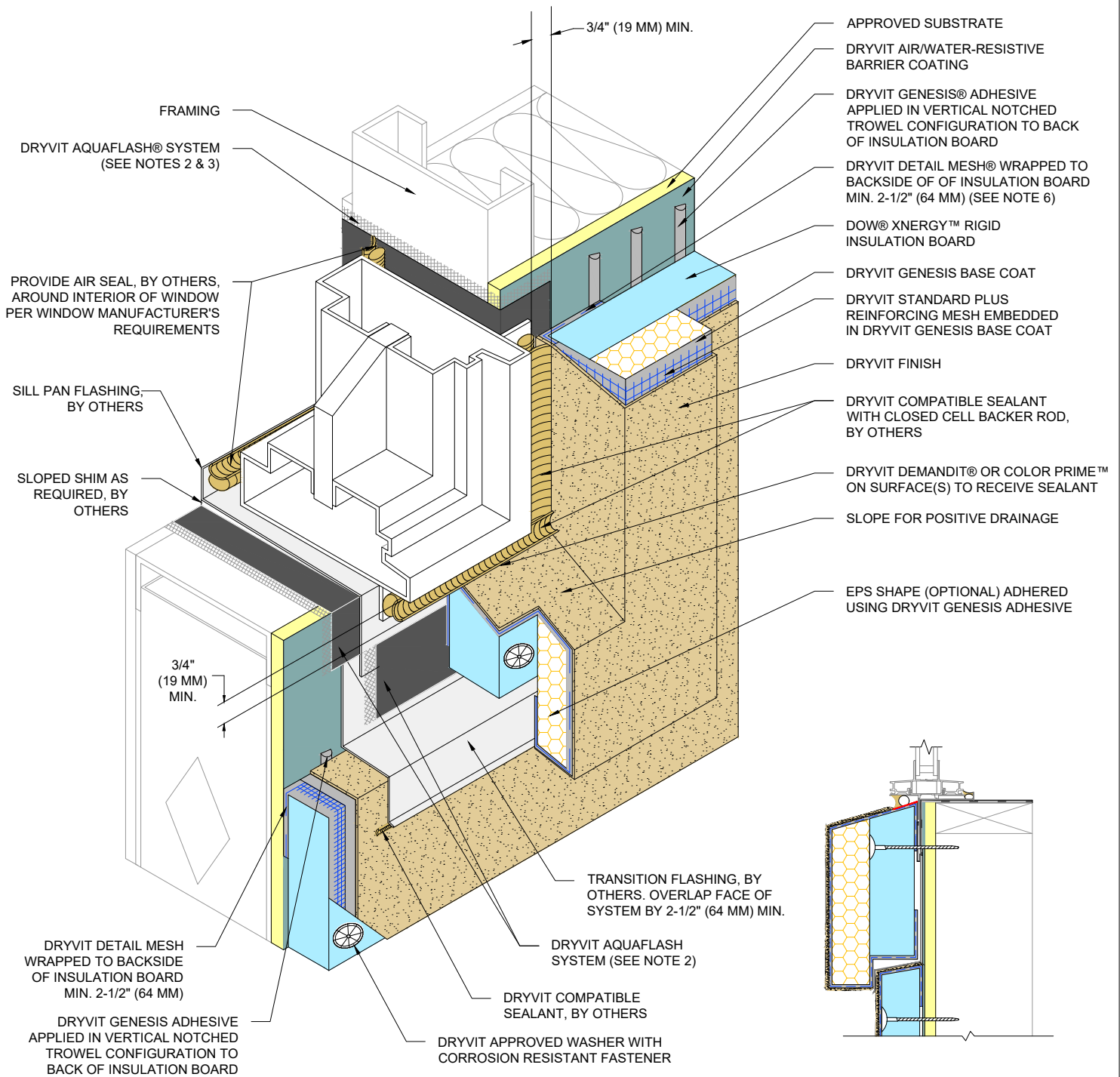
4. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH DRYVIT FLASHING TAPE; STAINING MAY OCCUR.

5. SILL PAN FLASHING MUST HAVE WATER TIGHT SEAMS.

6. EDGE WRAPPING METHOD IS ACCEPTABLE AT SILL AND JAMB IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT INSULATION BOARD EDGE AND MUST EXTEND ONTO SUBSTRATE 2-1/2" (64 MM) MIN.

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Flanged Window Sill - Jamb

NOTE:

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2. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

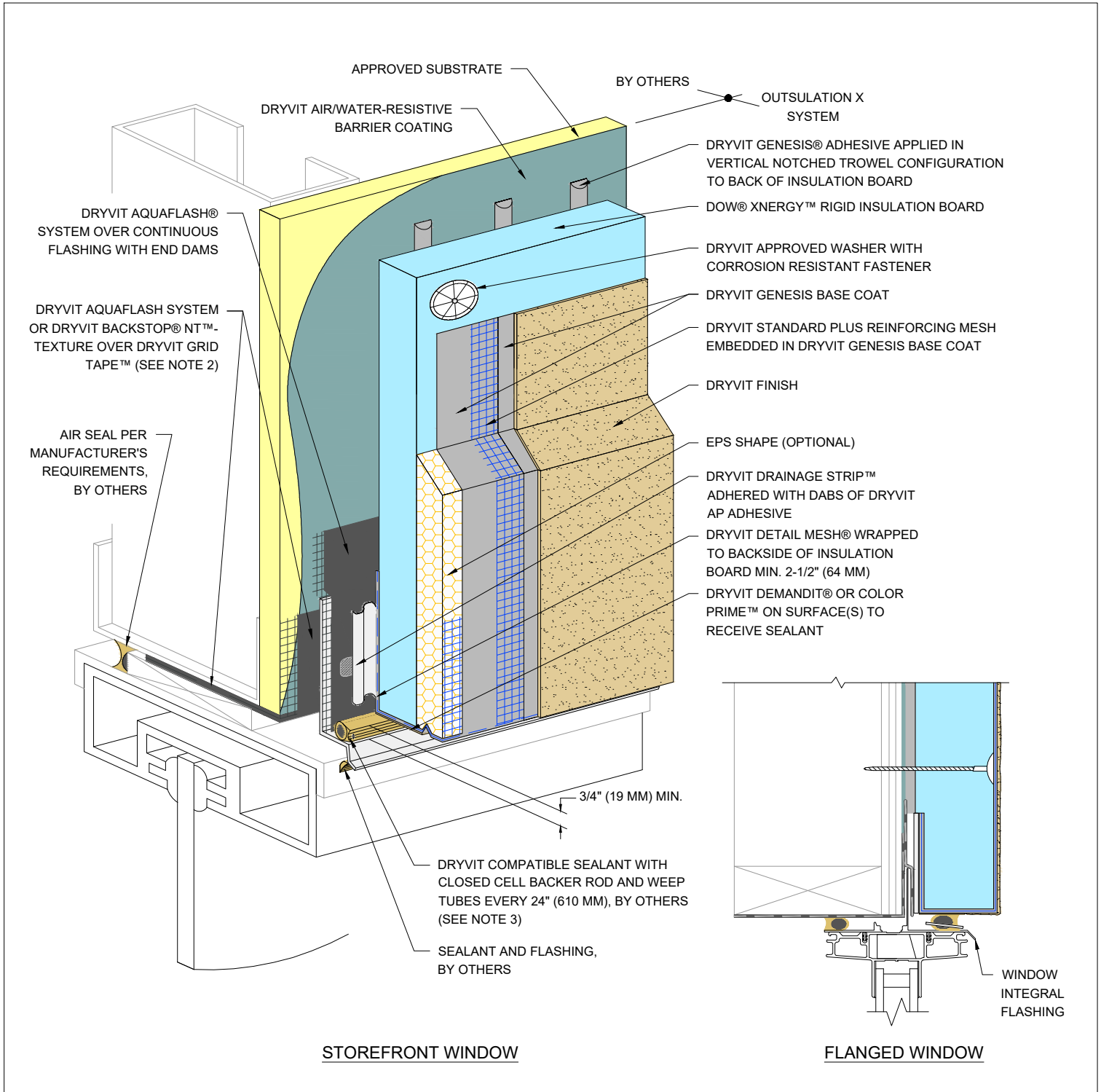
3. DRYVIT BACKSTOP[®] NT[™]. TEXTURE OVER DRYVIT GRID TAPE[™] IS AN ALTERNATIVE OPTION AT JAMB AND HEAD CONDITION PER DETAIL OX 0.0.04.

4. SILL PAN MUST HAVE WATER TIGHT SEAMS.

5. WINDOW'S NAILING FLANGE IS HELD OFF SUBSTRATE BY SHIM INSERTS (SPACERS) AND ALLOWS FOR DRAINAGE.

6. EDGE WRAPPING METHOD IS ACCEPTABLE AT SILL AND JAMB IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT INSULATION BOARD EDGE AND MUST EXTEND ONTO SUBSTRATE 2-1/2" (64 MM) MIN.

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Outsulation® X™ System

Storefront and Flanged Window Head

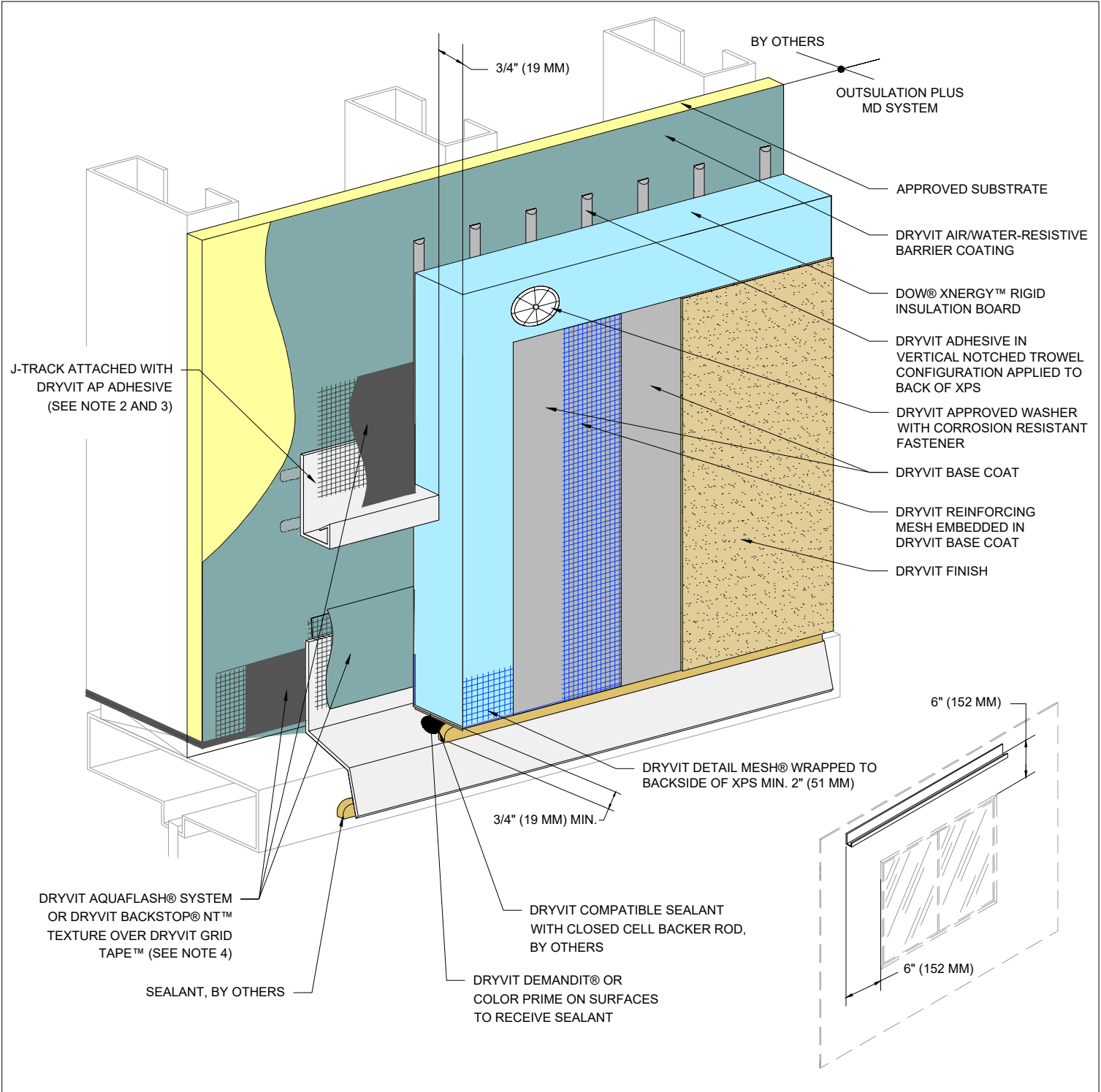
NOTE:

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2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM OR DRYVIT BACKSTOP NT-TEXTURE OVER DRYVIT GRID TAPE.

3. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH DRYVIT FLASHING TAPE; STAINING MAY OCCUR.

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Outsulation[®] X System

Head J-Track Option

NOTE:

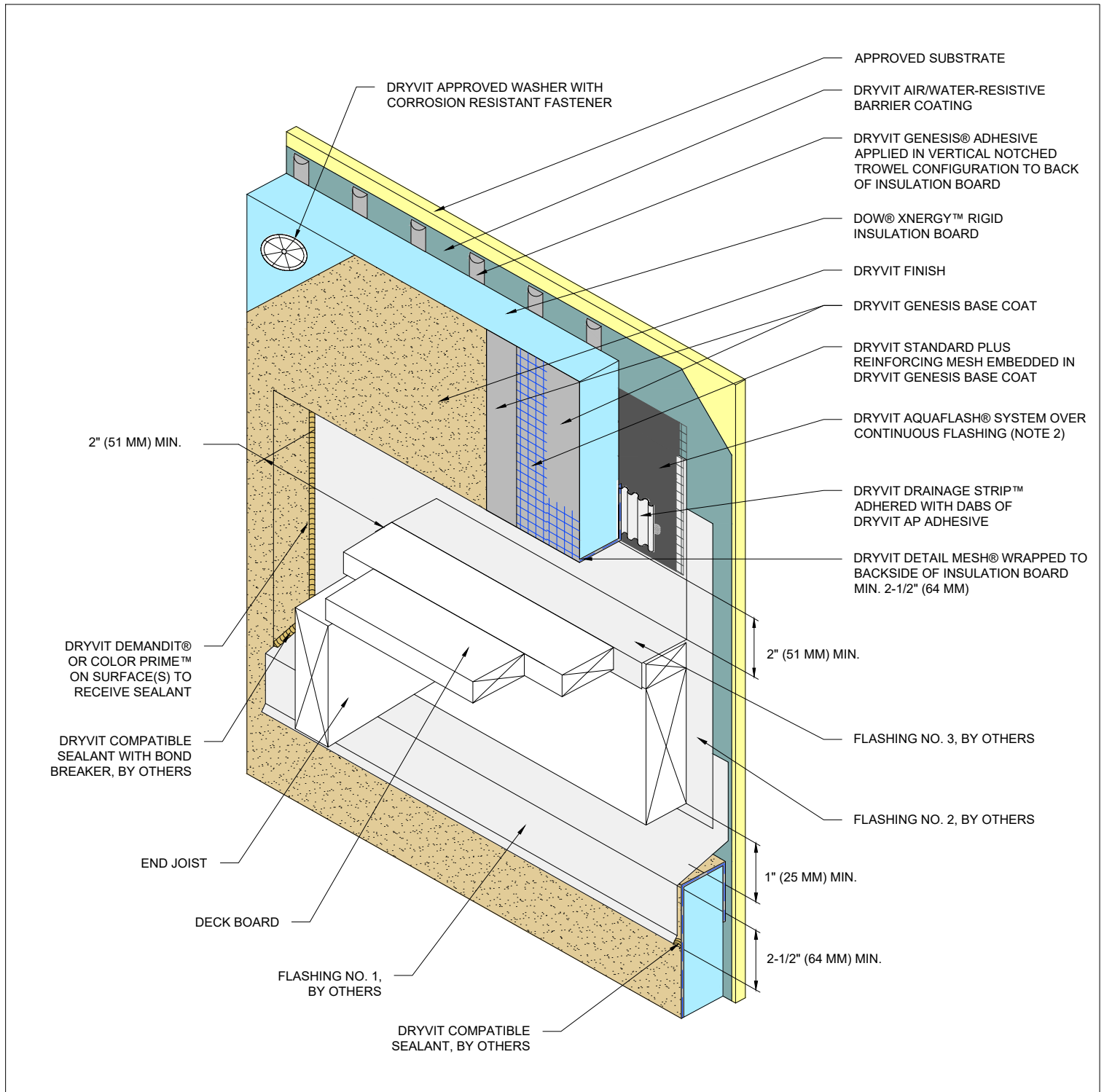
1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER[®] MESH PRIOR TO STANDARD OR STANDARD PLUS MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

2. LIGHTLY SAND SURFACE OF J-TRACK TO MAXIMIZE ADHESION.

3. LENGTH OF TRACK NOT TO EXCEED 10 FT. (3.0 M)

4. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

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Outsulation[®] X[™] System

Termination at Wood Framed Deck

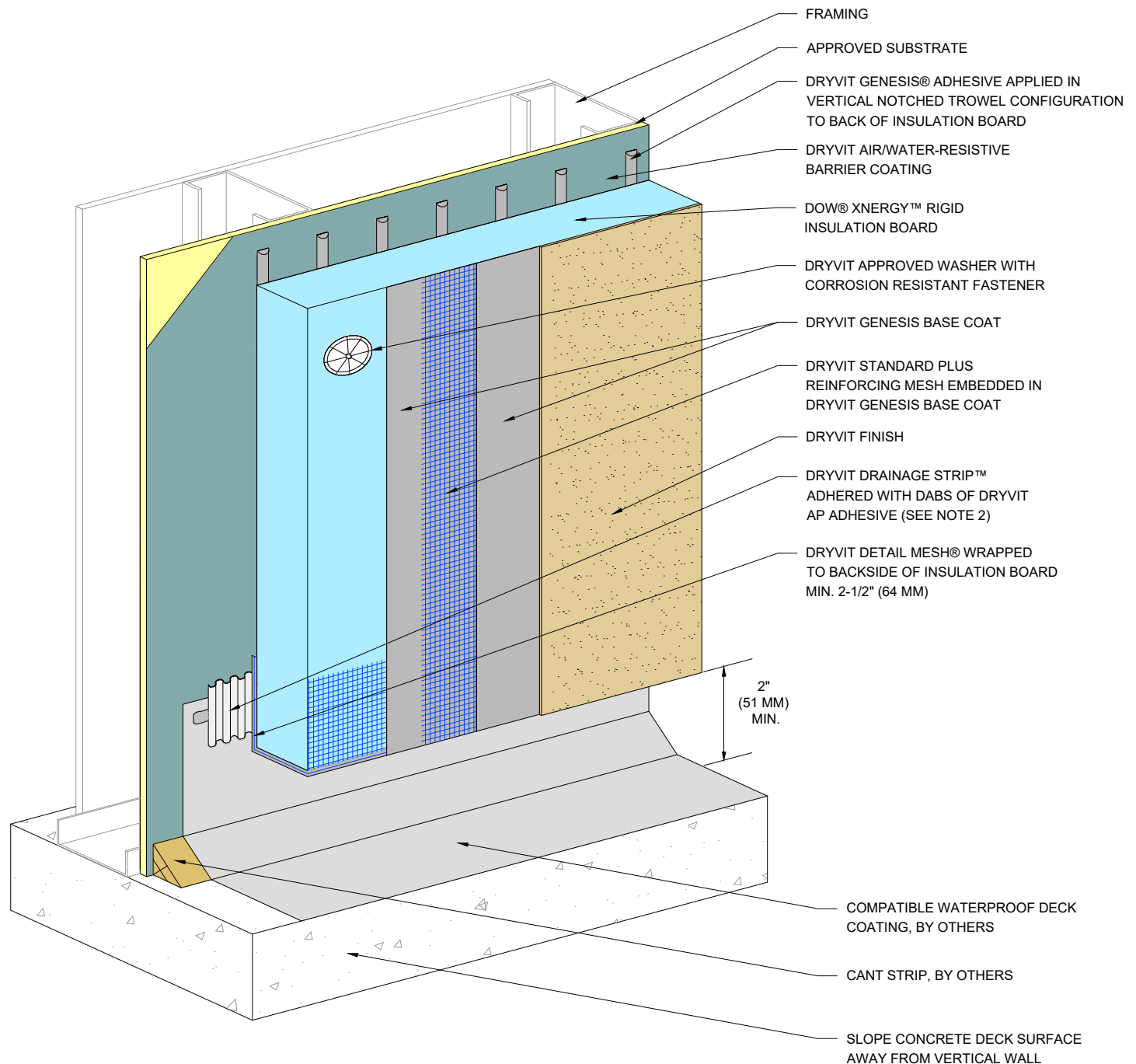
NOTE:

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3. DETAIL DOES NOT APPLY TO CANTILEVERED DECKS. CANTILEVERED DECKS REQUIRE JOB SPECIFIC FLASHING DETAILS.

2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFASH SYSTEM.

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Outsulation® X™ System

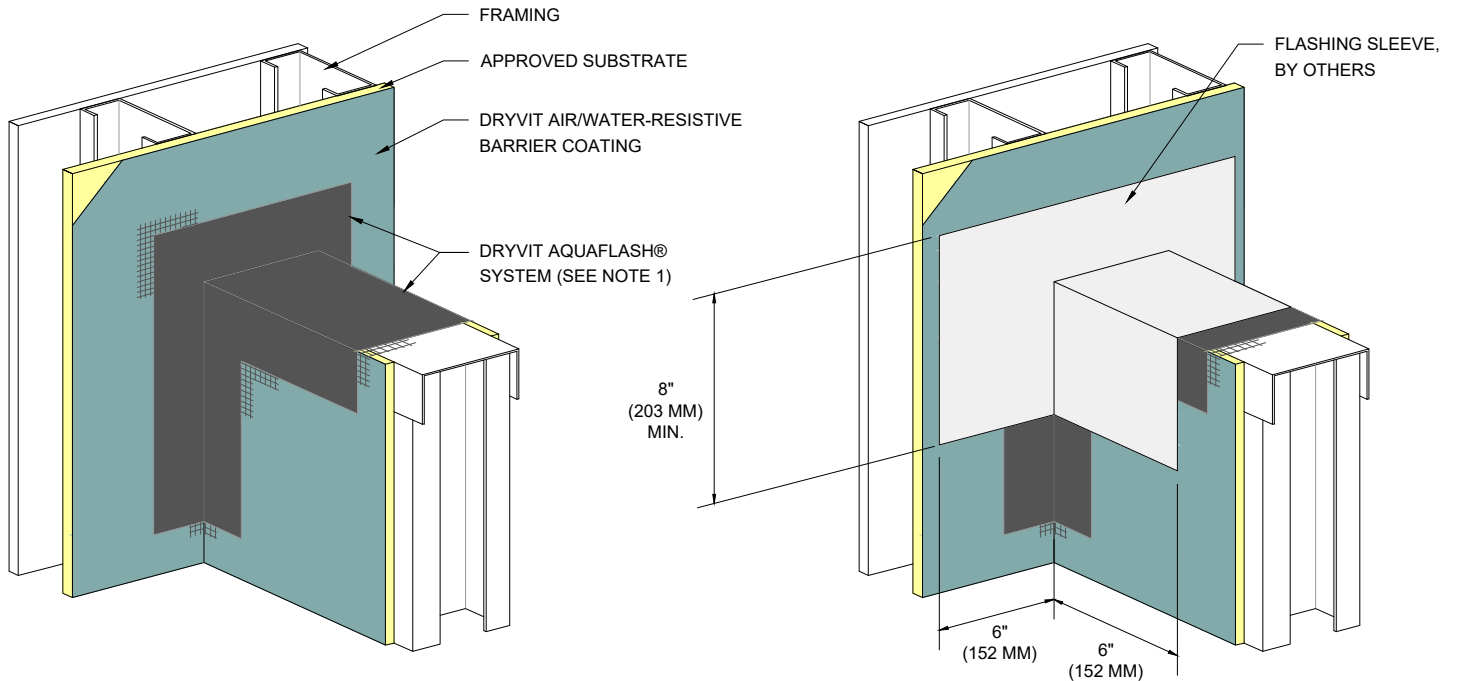
Termination at Waterproof Deck

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 PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

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

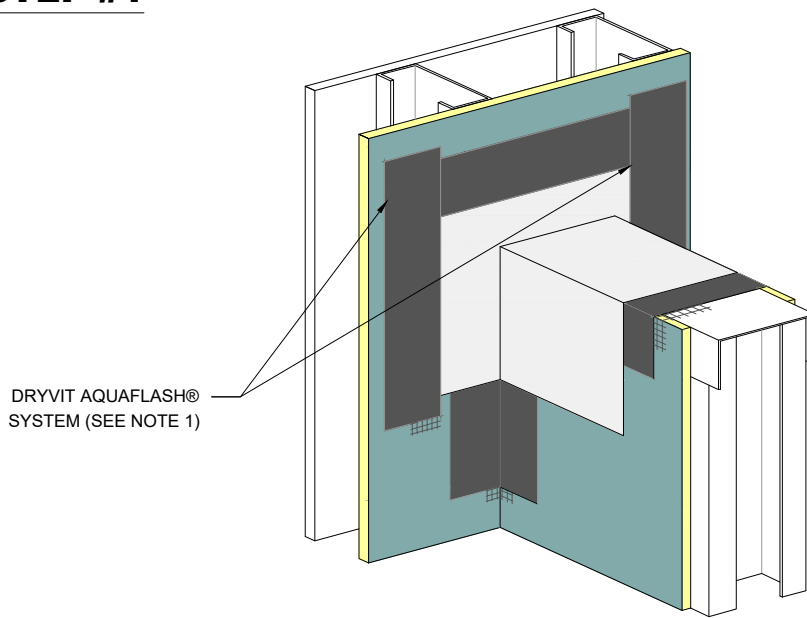
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STEP #1

STEP #2



STEP #3

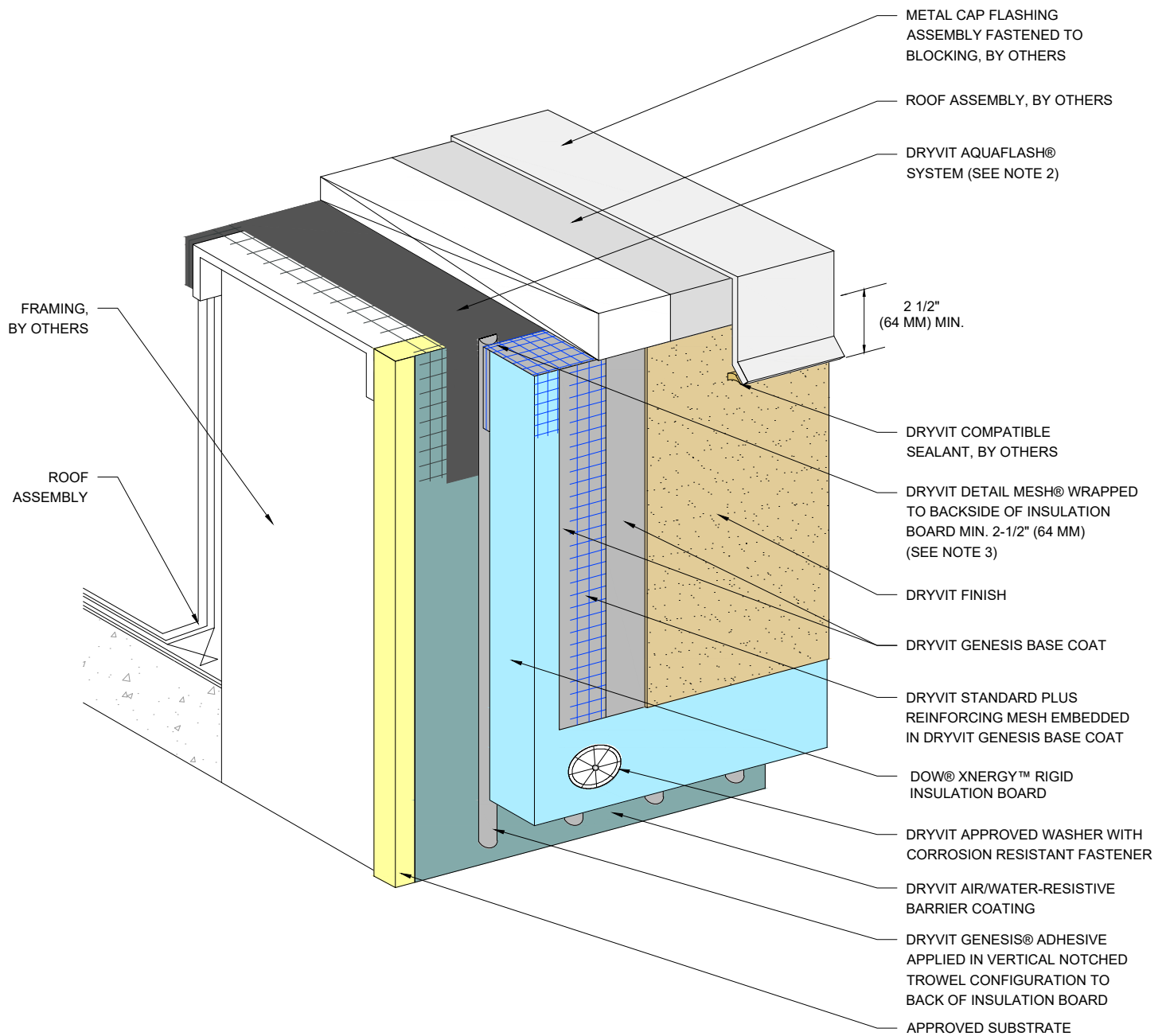
Outsulation[®] X[™] System

Preparation At Parapet/ Wall Intersection

NOTE:
 1. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

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Outsulation® X™ System

Termination At Parapet - Cap Flashing

NOTE:

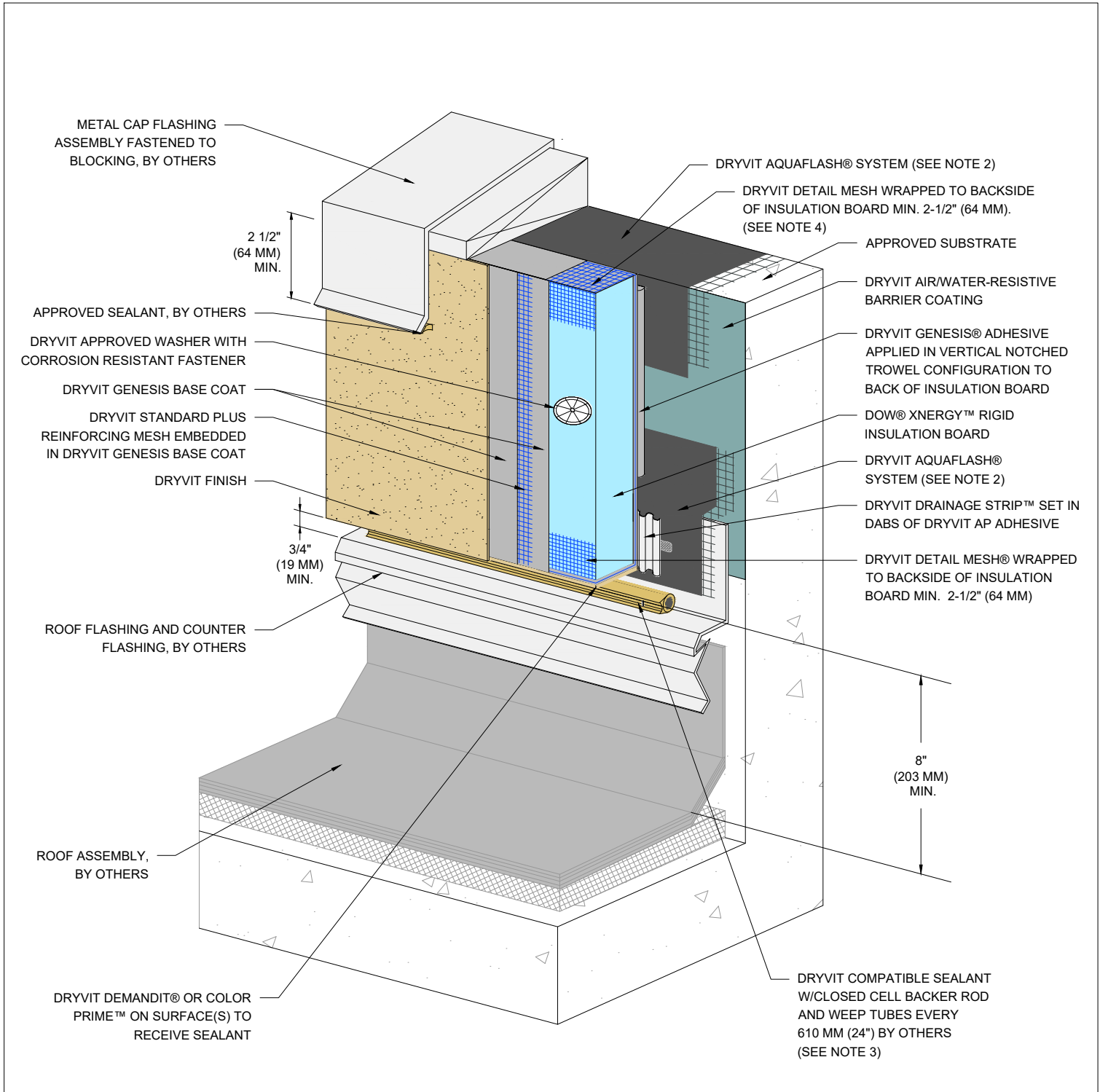
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2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

3. EDGE WRAPPING METHOD IS ACCEPTABLE IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT INSULATION BOARD EDGE AND EXTEND ONTO SUBSTRATE 2-1/2" (64 MM) MIN.

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Outsulation[®] X[™] System

Termination At Roof Membrane

NOTE:

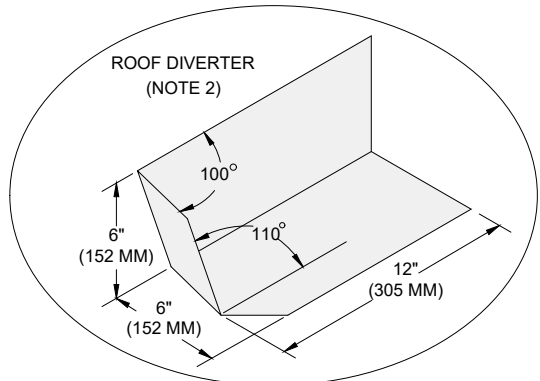
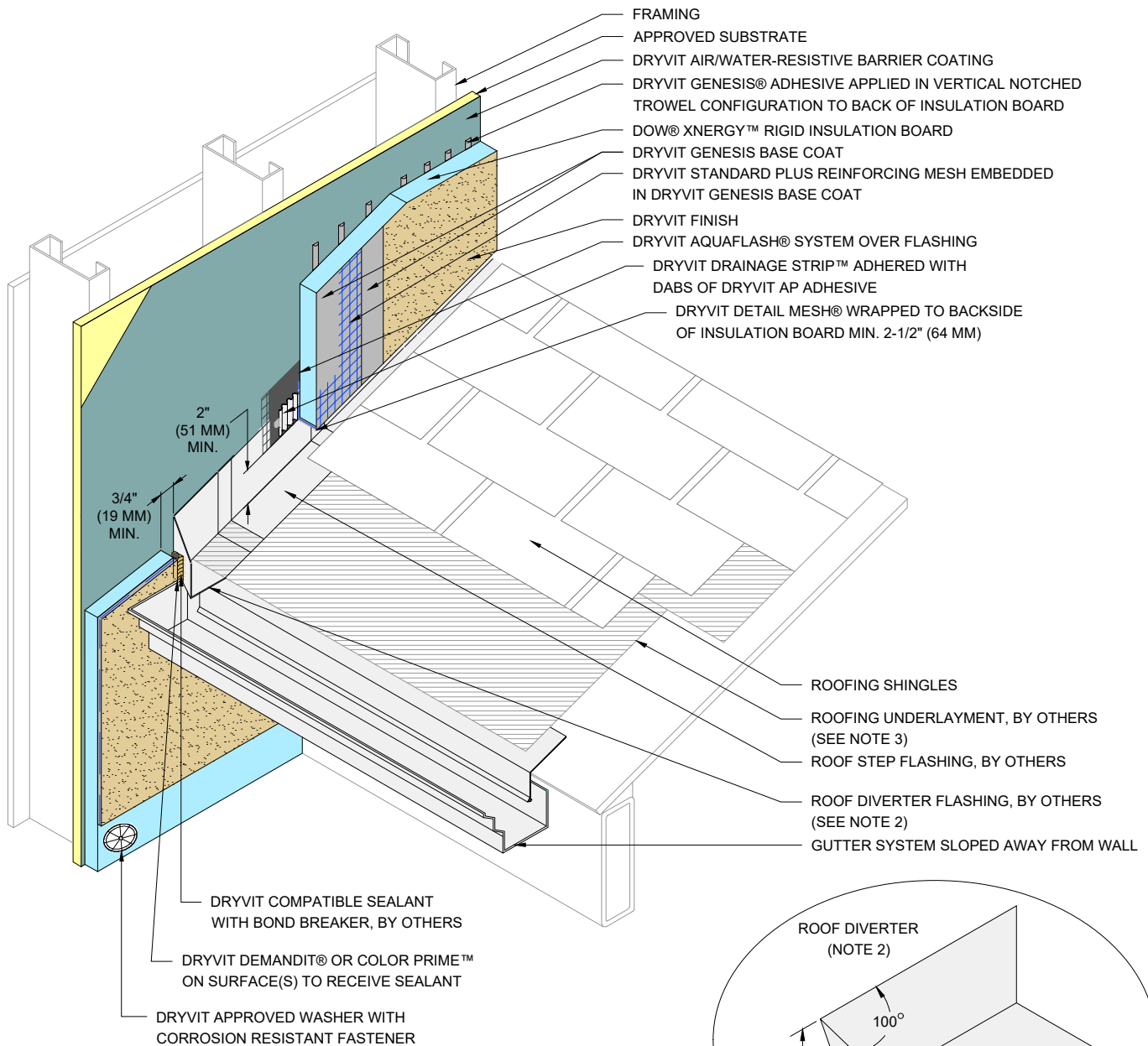
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2. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFASH SYSTEM.

3. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH DRYVIT FLASHING TAPE; STAINING MAY OCCUR.

4. EDGE WRAPPING METHOD IS ACCEPTABLE IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT BASE COAT AT INSULATION BOARD EDGE AND EXTEND ONTO SUBSTRATE 2-1/2" (64 MM) MIN.

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Outsulation® X™ System

Termination at Sloped Roof

NOTE:

1. EXTEND DIVERTER FLASHING (KICKOUT) A MINIMUM OF 1" (25 MM) BEYOND FACE OF THE SYSTEM.

2. ROOF DIVERTER TO BE MADE FROM CORROSION RESISTANT MATERIAL MIN. 24 GAGE WITH WATER TIGHT SEAMS.

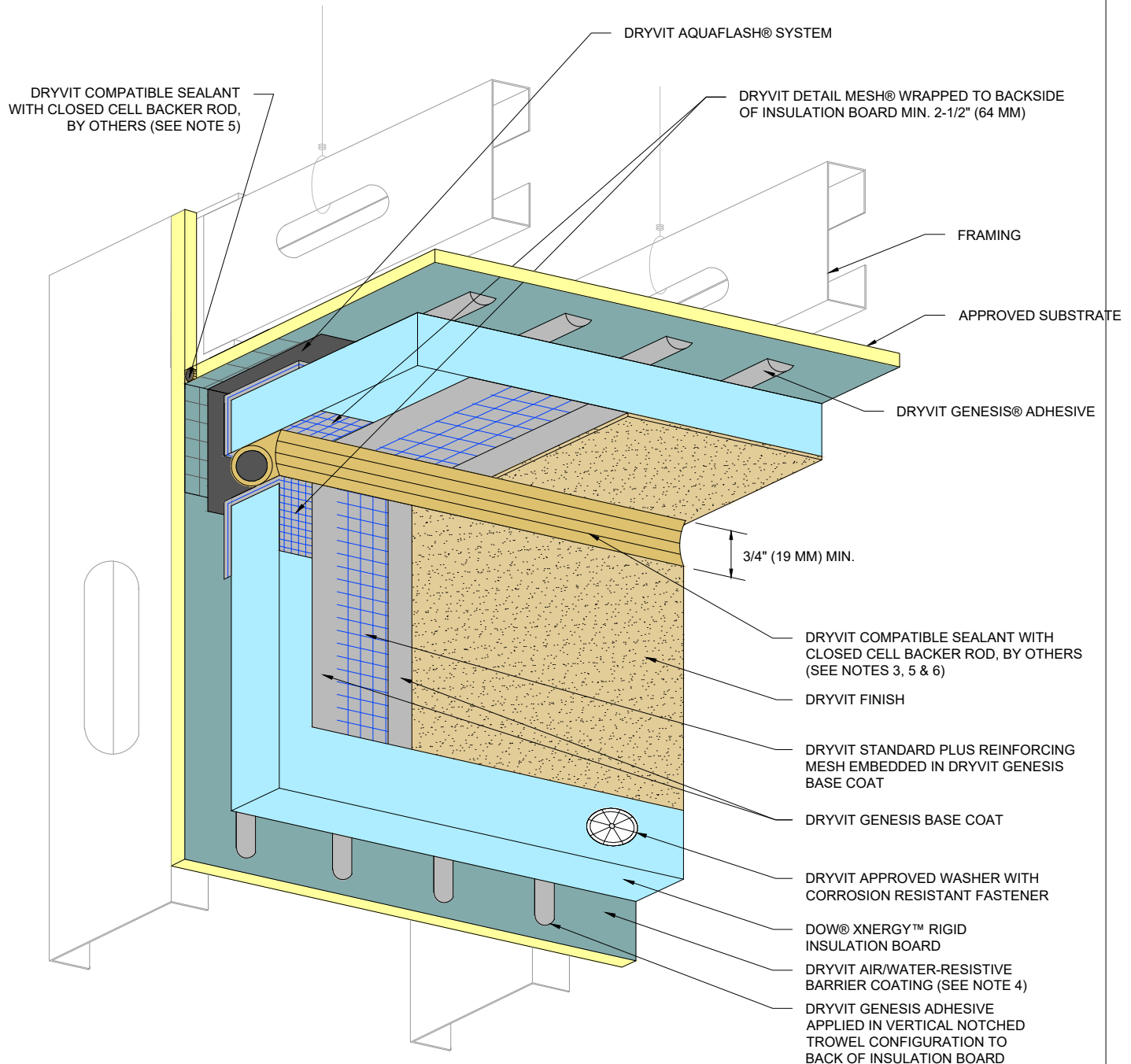
3. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING.

4. METAL FLASHINGS ARE 10" (254 MM) X 2" (51 MM) LONGER THAN THE EXPOSED PORTION OF THE ROOFING SHINGLE AND ARE BENT IN HALF TO ALLOW FOR TWO 5" (127 MM) LEGS. ALTHOUGH NOT SHOWN, METAL FLASHINGS ARE STEP FLASHED (INTERWOVEN) WITH ROOFING SHINGLES.

5. FOR ADDITIONAL SLOPED ROOF DETAILS, REFER TO DRYVIT PUBLICATION DS106.

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Outsulation® X™ System

Vertical Wall/ Suspended Soffit Transition

NOTE:

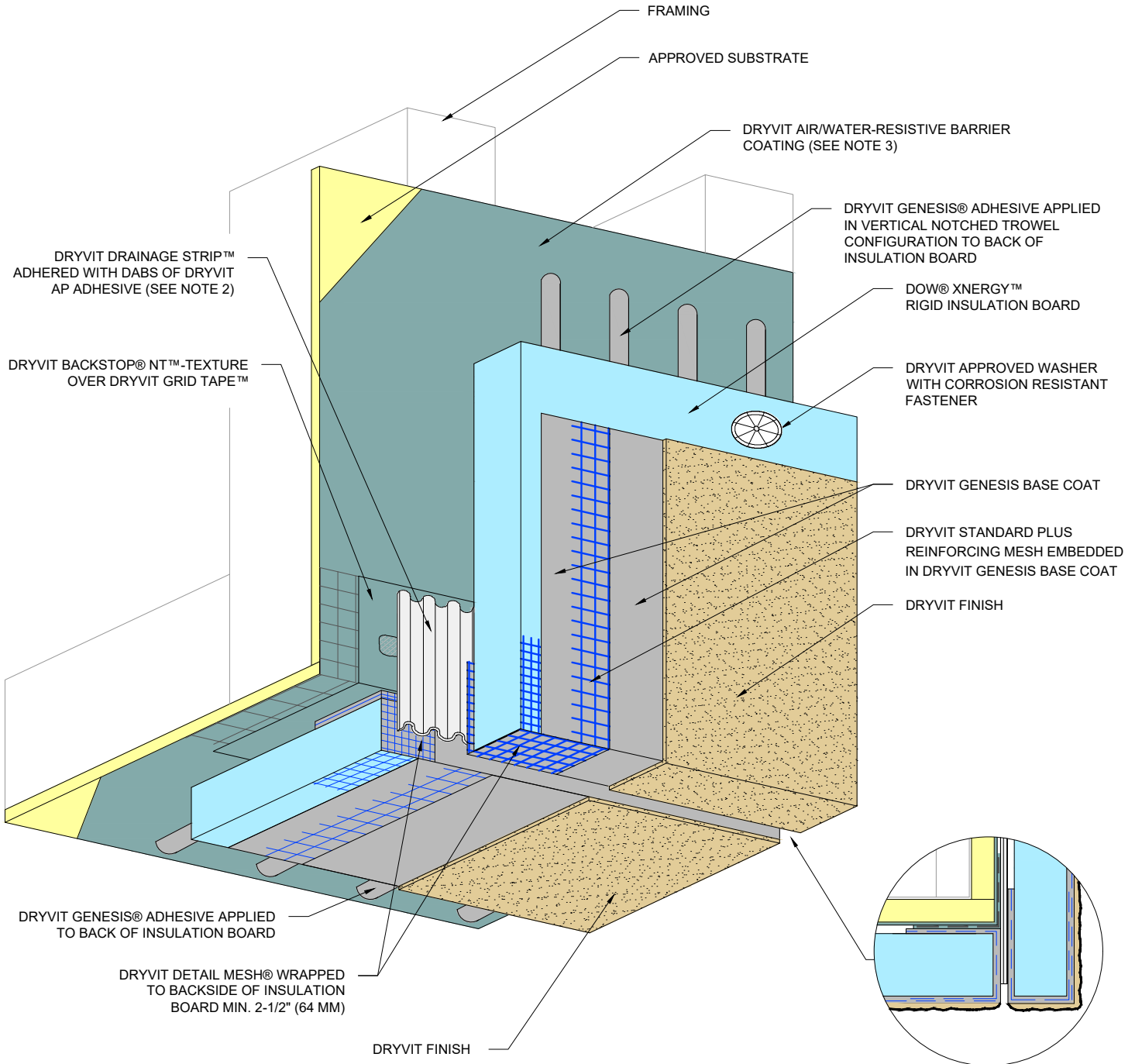
1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.
2. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN.
3. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.

4. DRYVIT AIR/WATER-RESISTIVE BARRIER IS REQUIRED OVER VERTICAL SUBSTRATES. APPLICATION OVER HORIZONTAL SOFFIT SUBSTRATE IS OPTIONAL UNLESS REQUIRED AS PART OF A CONTINUOUS AIR BARRIER SYSTEM.

5. SEALANT JOINT IS REQUIRED FOR SUSPENDED SOFFITS. OPTIONAL FOR RIGIDLY FRAMED.

6. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH DRYVIT FLASHING TAPE; STAINING MAY OCCUR.

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Outsulation® X™ System

Transition At Soffit/ Fascia Intersection

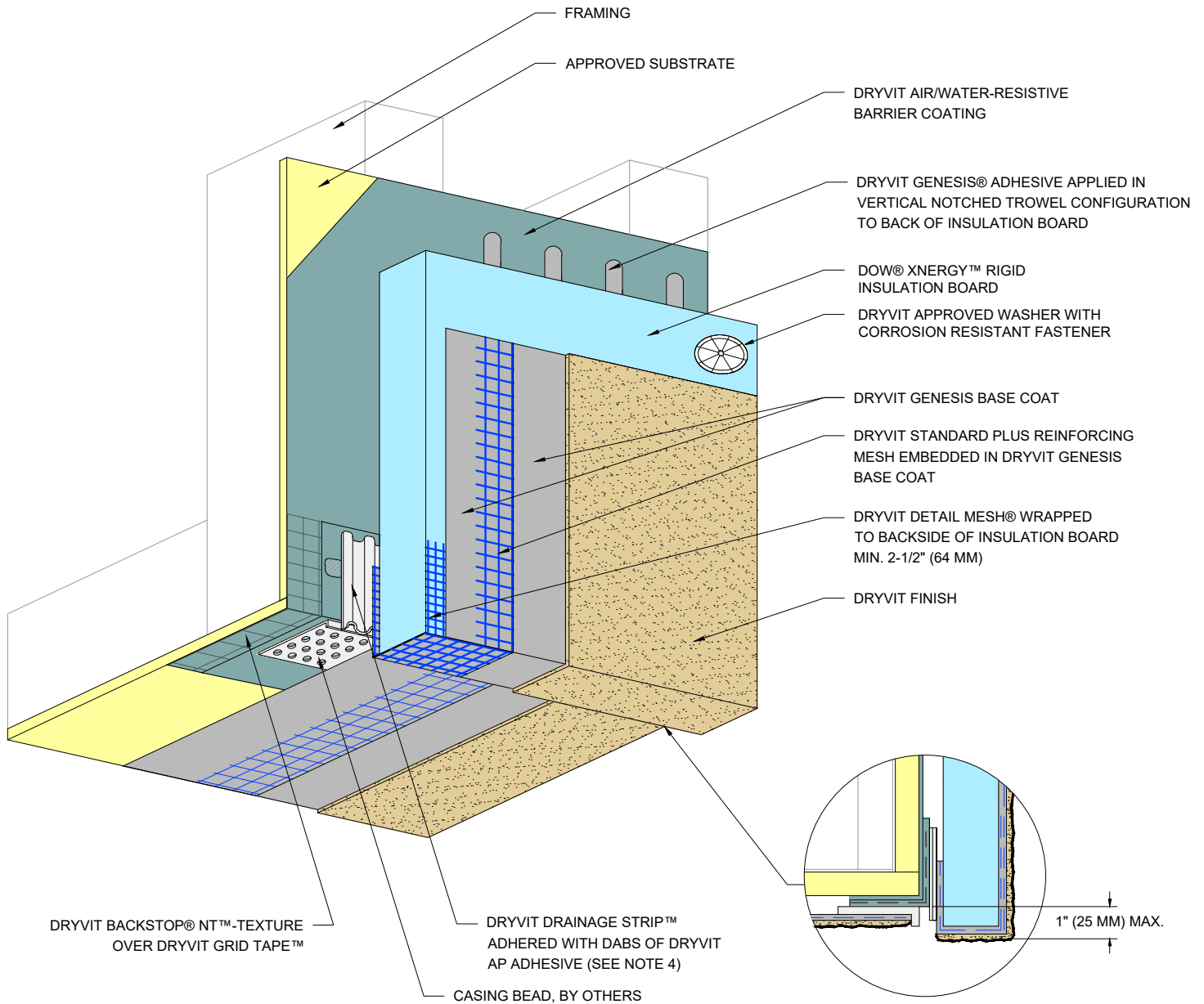
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2. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN.

3. DRYVIT AIR/WATER-RESISTIVE BARRIER IS REQUIRED OVER VERTICAL SUBSTRATES, APPLICATION OVER HORIZONTAL SOFFIT SUBSTRATE IS OPTIONAL UNLESS REQUIRED AS PART OF A CONTINUOUS AIR BARRIER SYSTEM.

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Outsulation® X™ System

Fascia/ Uninsulated Soffit Transition

NOTE:

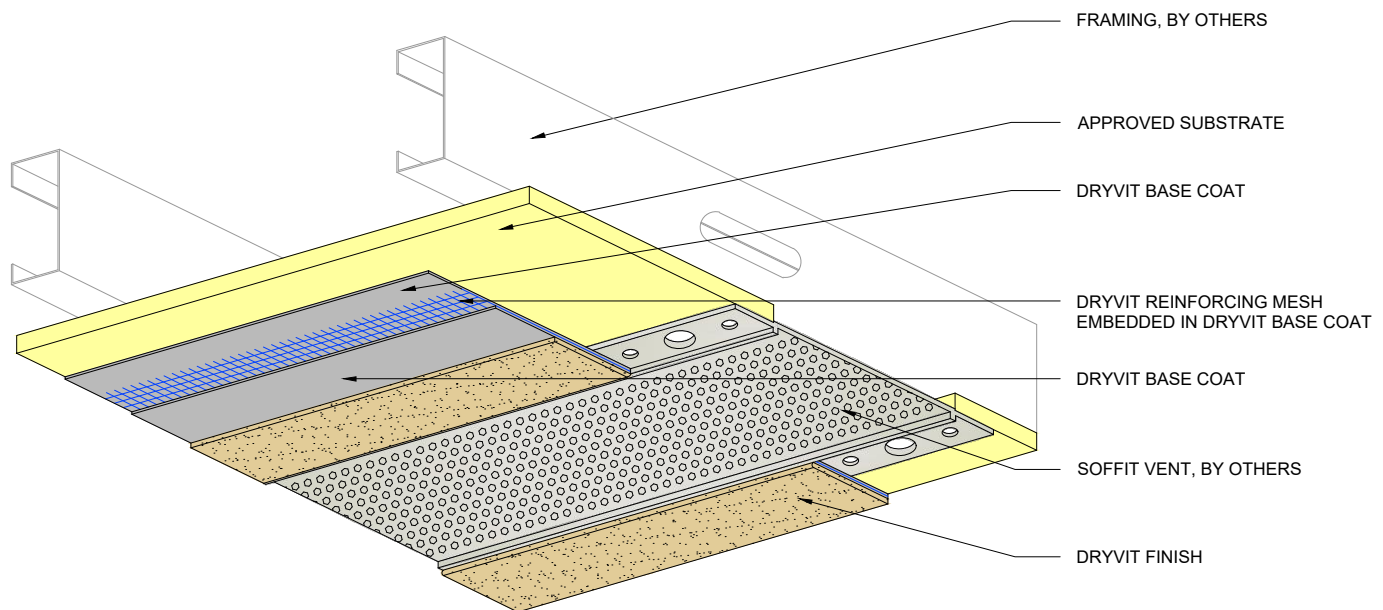
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2. SOFFITS WITHOUT INSULATION REQUIRE EXPANSION JOINTS EVERY 20 FT (6.1 M) .

3. REFER TO DRYVIT PUBLICATION DS173 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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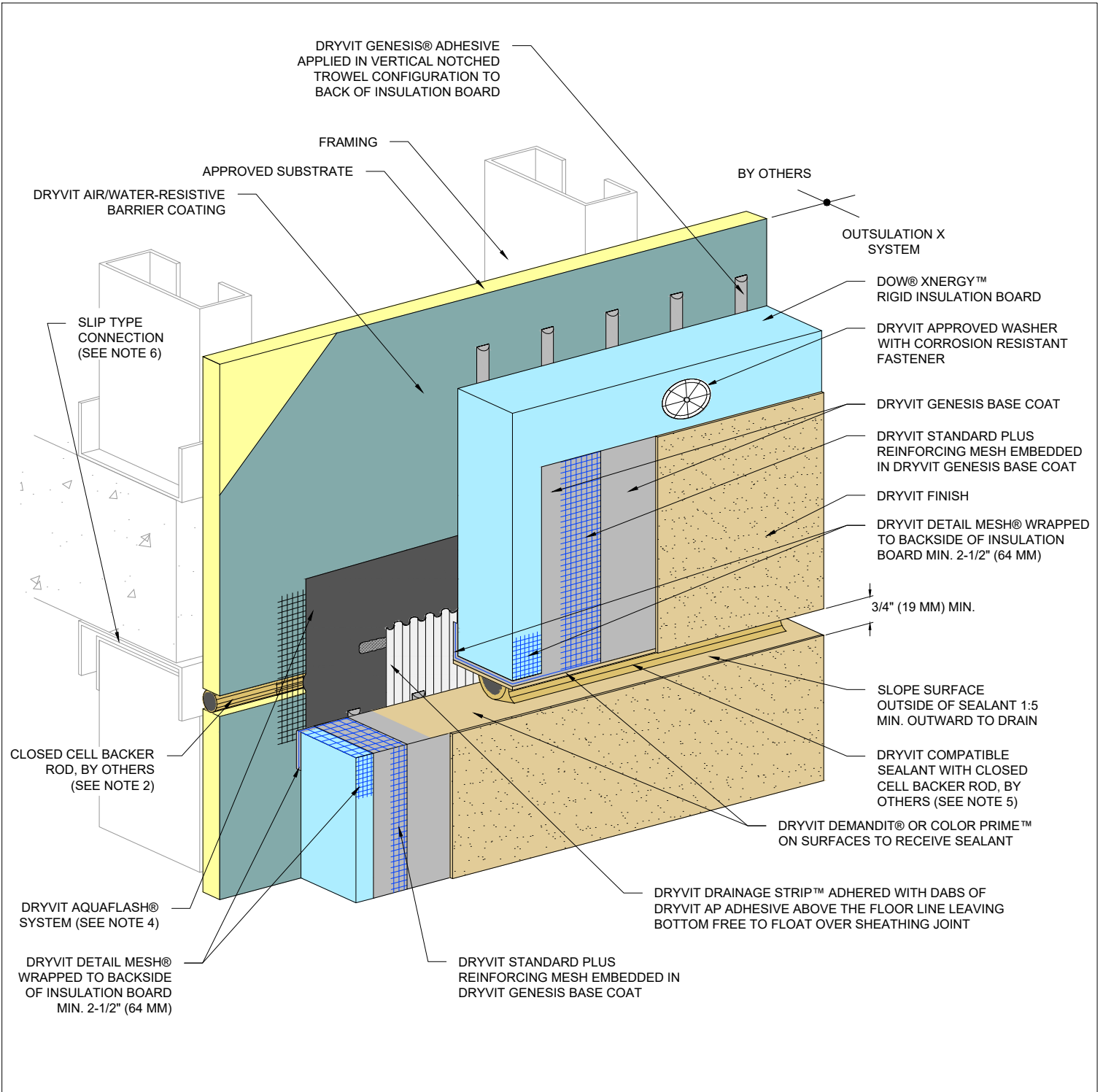
Outsulation[®] X[™] System

Termination at Uninsulated Soffit Vent

- NOTE:**
1. CONTROL JOINTS ARE RECOMMENDED EVERY 20 FT (6.1 M).
 2. REFER TO DRYVIT PUBLICATION DS173 FOR SPECIFIC REQUIREMENTS FOR SOFFIT AREAS.
 3. SEAL ALL BUTT JOINTS, INTERSECTIONS, AND ENDS OF VENTS WITH COMPATIBLE SEALANT.
 4. SEE DRYVIT PUBLICATION DS842 FOR ADDITIONAL DIRECT APPLIED DETAILS.

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Outsulation® X™ System

Horizontal Joint at Floor Line without Weeps

NOTE:

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2. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF BREAK IN SHEATHING.

3. EXPANSION JOINT IN THE OUTSULATION X SYSTEM IS NECESSARY WHERE SIGNIFICANT DIFFERENTIAL MOVEMENT IS EXPECTED AT FLOOR LINES.

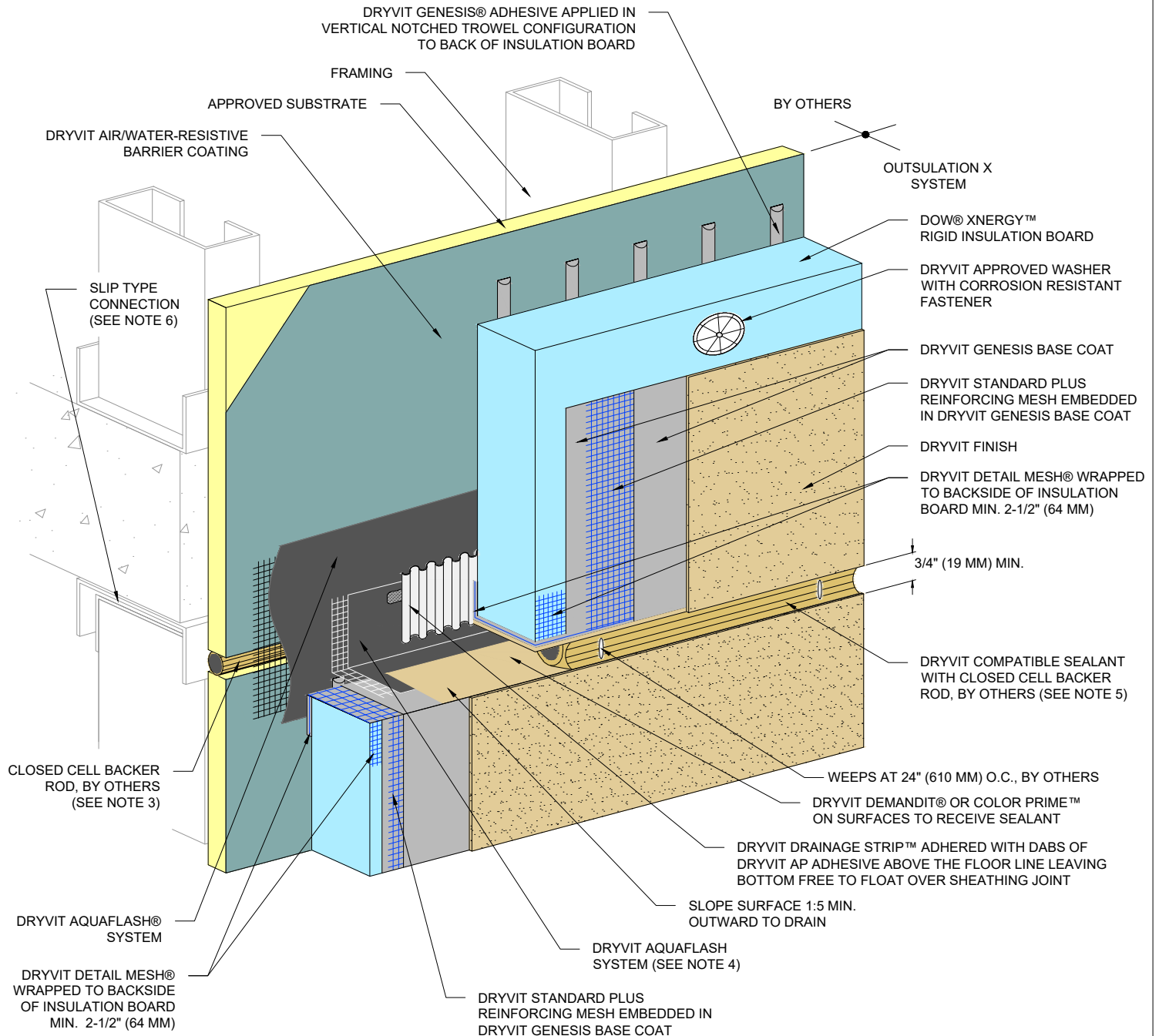
4. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFASH SYSTEM OVER PREPARED JOINT.

5. 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.

6. FOR STEEL FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE MOVEMENT AT SLIP CONNECTION. FOR WOOD FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE CROSS GRAIN SHRINKAGE OF FLOOR BEAMS.

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Outsulation® X™ System

Horizontal Joint at Floor Line with Weeps

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 PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

2. EXPANSION JOINT IN THE OUTSULATION X SYSTEM IS NECESSARY WHERE SIGNIFICANT DIFFERENTIAL MOVEMENT IS EXPECTED AT FLOOR LINES.

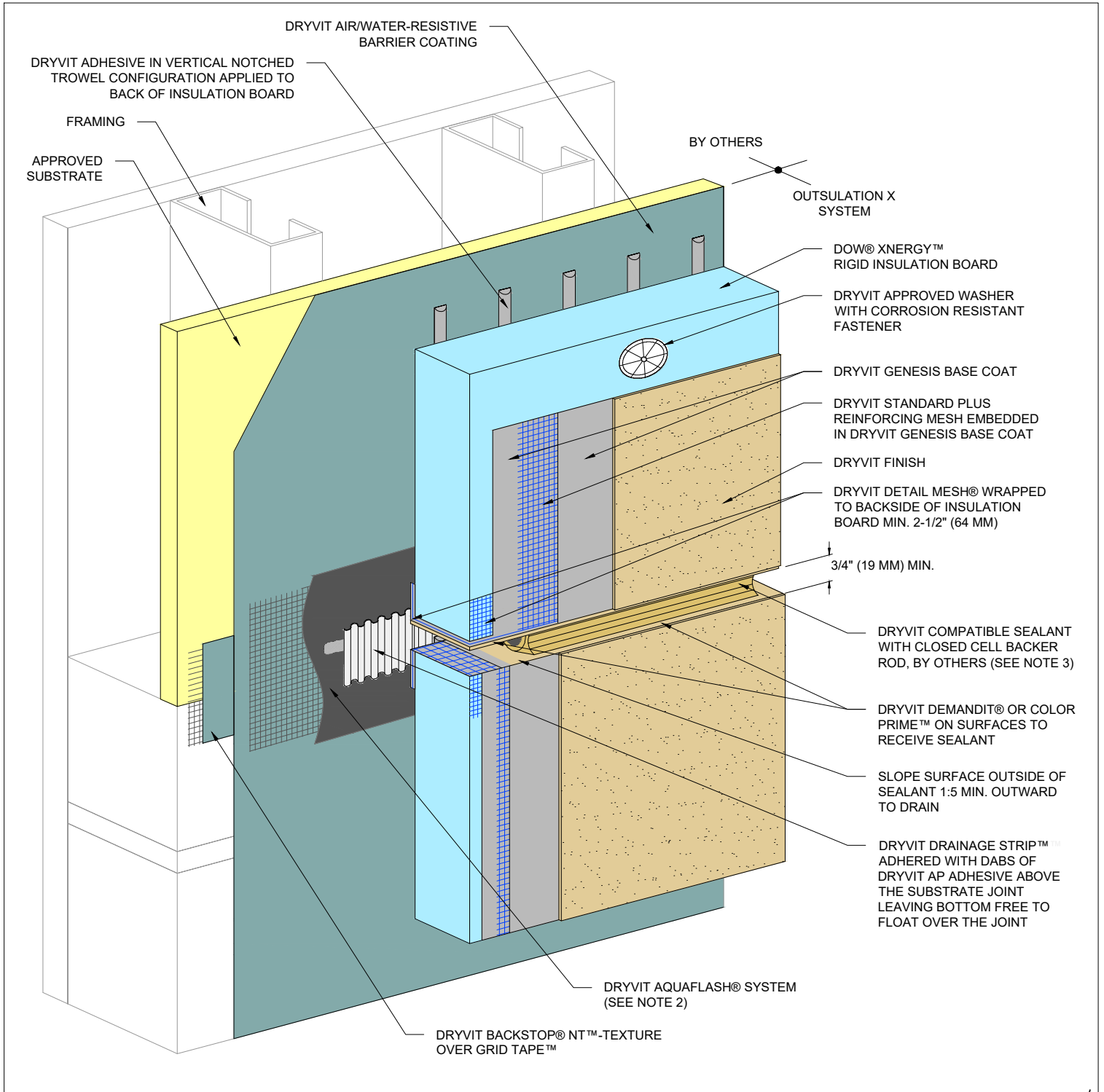
3. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF BREAK IN SHEATHING.

4. STOP AQUAFLASH SYSTEM SHORT OF SEALANT BOND LINE.

5. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH DRYVIT FLASHING TAPE; STAINING MAY OCCUR.

6. FOR STEEL FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE MOVEMENT AT SLIP CONNECTION. FOR WOOD FRAMED CONSTRUCTION: EXPANSION JOINT IS INTENDED TO ACCOMMODATE CROSS GRAIN SHRINKAGE OF FLOOR BEAMS.

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Outsulation® X™ System

Horizontal Joint - Substrate Change

NOTE:

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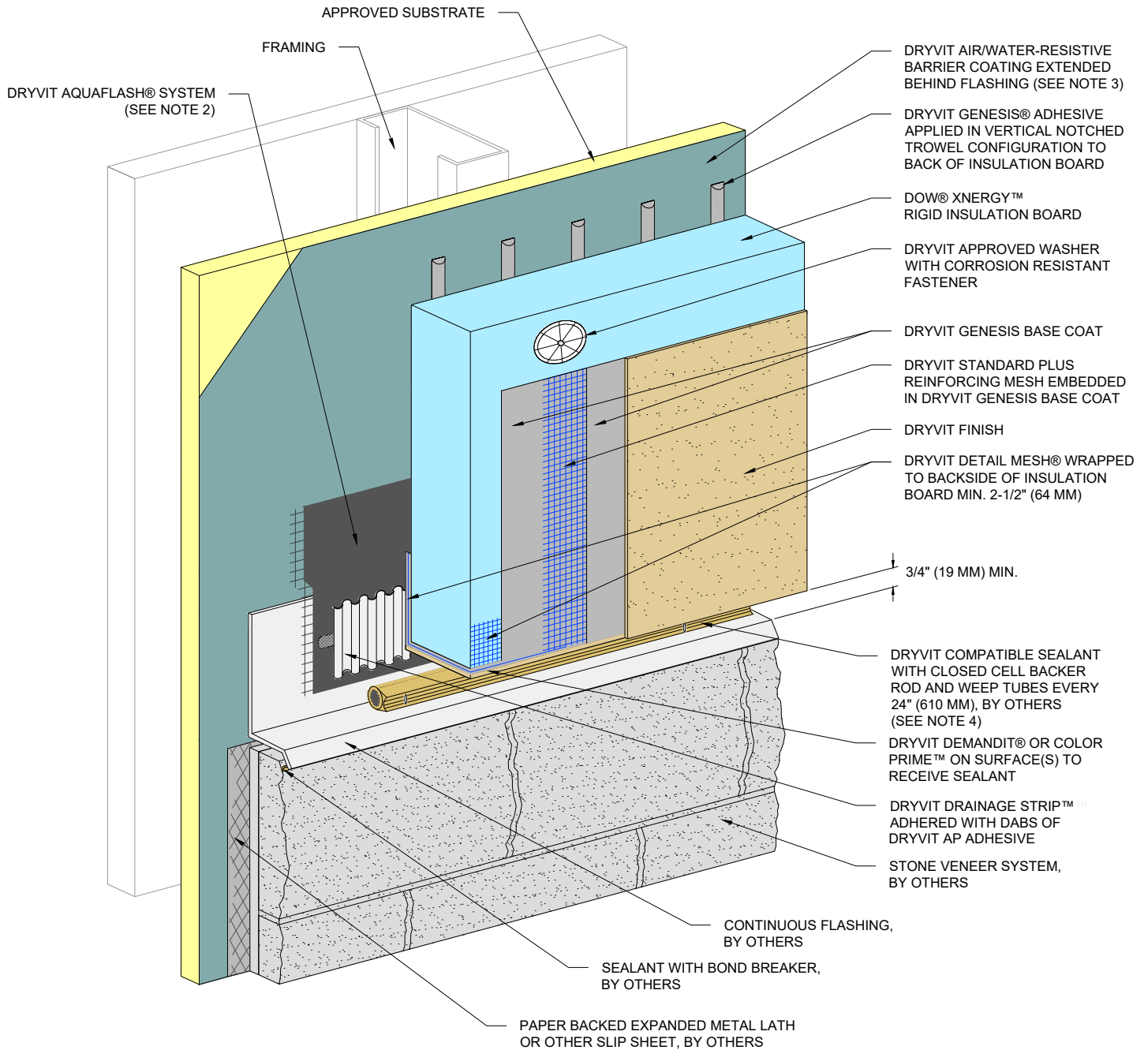
2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM OVER PREPARED JOINT AT CHANGE IN SUBSTRATE.

3. SEALANT SHALL NOT BE IN DIRECT CONTACT WITH ASPHALTIC ADHESIVE ON DRYVIT FLASHING TAPE. COVER DRYVIT FLASHING TAPE LAPS WITH POLYETHYLENE TAPE OR BACKER ROD.

4. REFER TO DETAIL OX 0.0.26 FOR CONFIGURATION REQUIRING WEEPS.

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Outsulation[®] X[™] System

Horizontal Termination at Stone Veneer

NOTE:

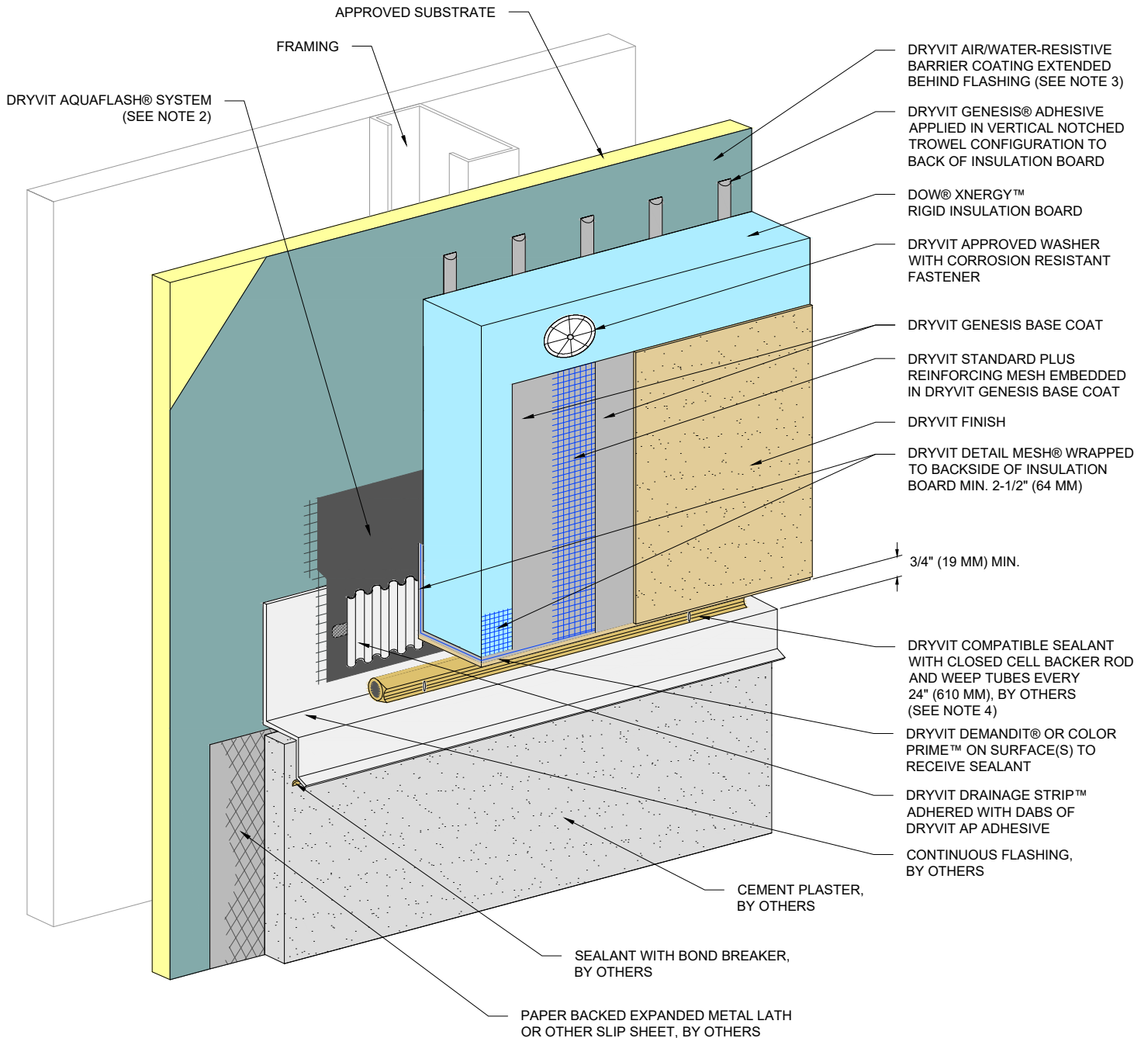
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2. DRYVIT FLASHING TAPE SURFACE CONDITIONER[™] AND DRYVIT FLASHING TAPE[™] MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

3. FOR INSTALLATION OF DRYVIT AIR/WATER-RESISTIVE BARRIER COATING BENEATH CLADDINGS OTHER THAN DRYVIT EIFS, REFER TO DRYVIT PUBLICATION DS840.

4. SEALANT SHOULD NOT BE IN DIRECT CONTACT WITH DRYVIT FLASHING TAPE; STAINING MAY OCCUR.

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Outsulation® X™ System

Horizontal Termination at Stucco

NOTE:

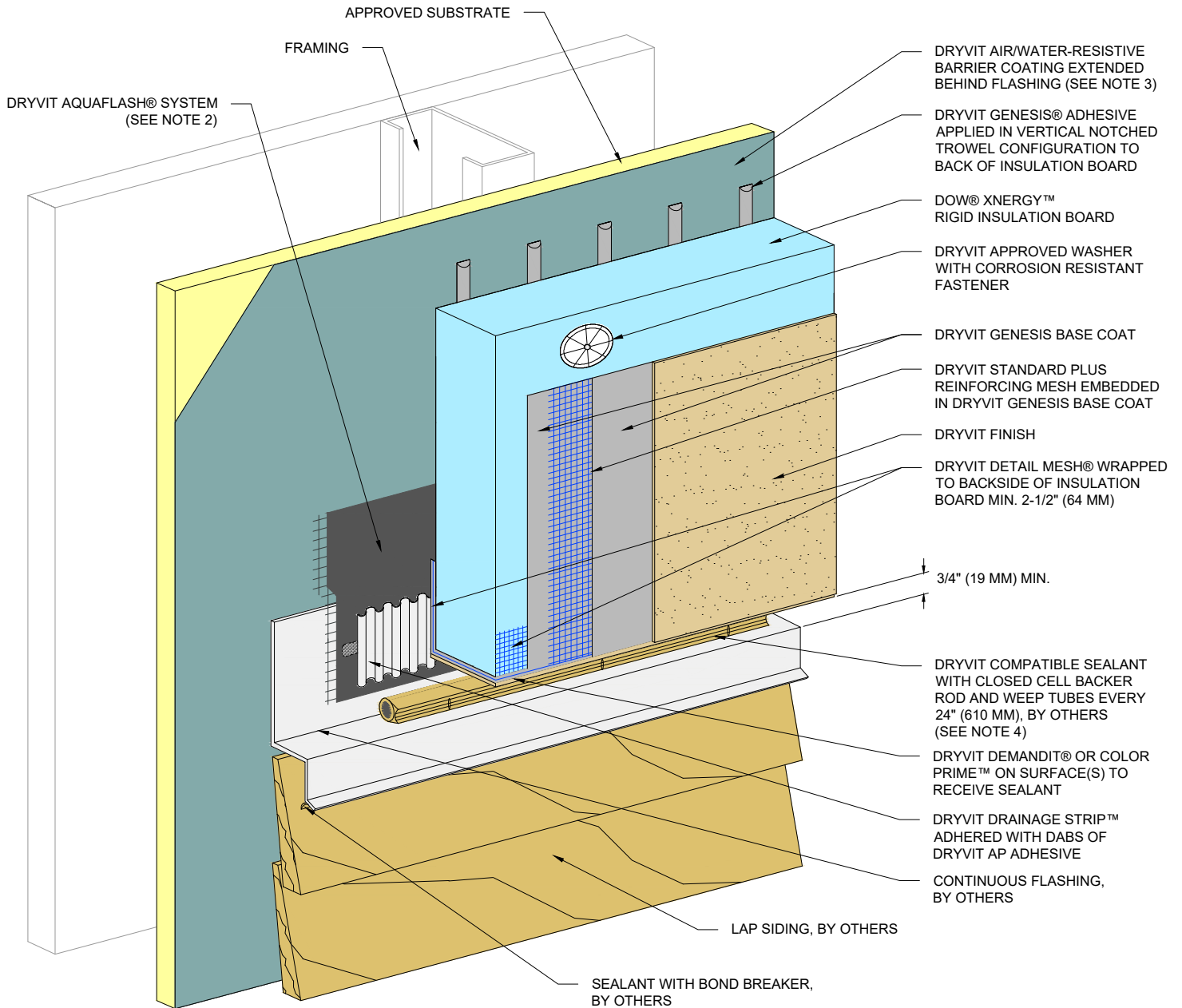
1. DRYVIT RECOMMENDS THAT GROUND FLOOR APPLICATIONS AND ALL FACADES EXPOSED TO ABNORMAL STRESS, HIGH TRAFFIC, OR DELIBERATE IMPACT HAVE THE BASE COAT REINFORCED WITH PANZER® MESH PRIOR TO STANDARD PLUS™ MESH. LOCATION OF HIGH IMPACT ZONES SHOULD BE INDICATED ON CONTRACT DRAWINGS.

2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

3. FOR INSTALLATION OF DRYVIT AIR/WATER-RESISTIVE BARRIER COATING BENEATH CLADDINGS OTHER THAN DRYVIT EIFS, REFER TO DRYVIT PUBLICATION DS840.

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Horizontal Termination at Lapped Siding

NOTE:
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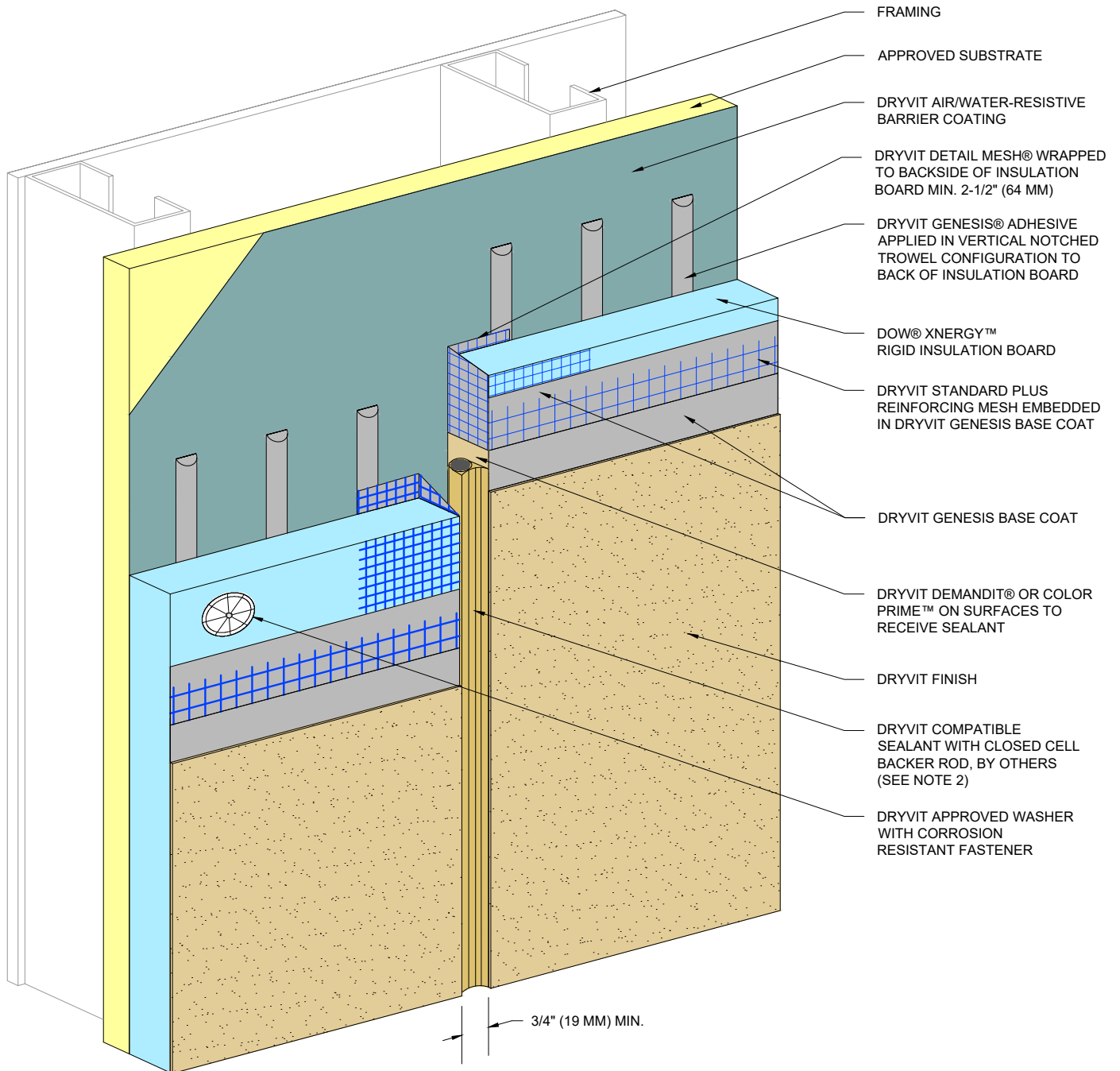
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Outsulation® X™ System

Vertical EIFS Expansion Joint³

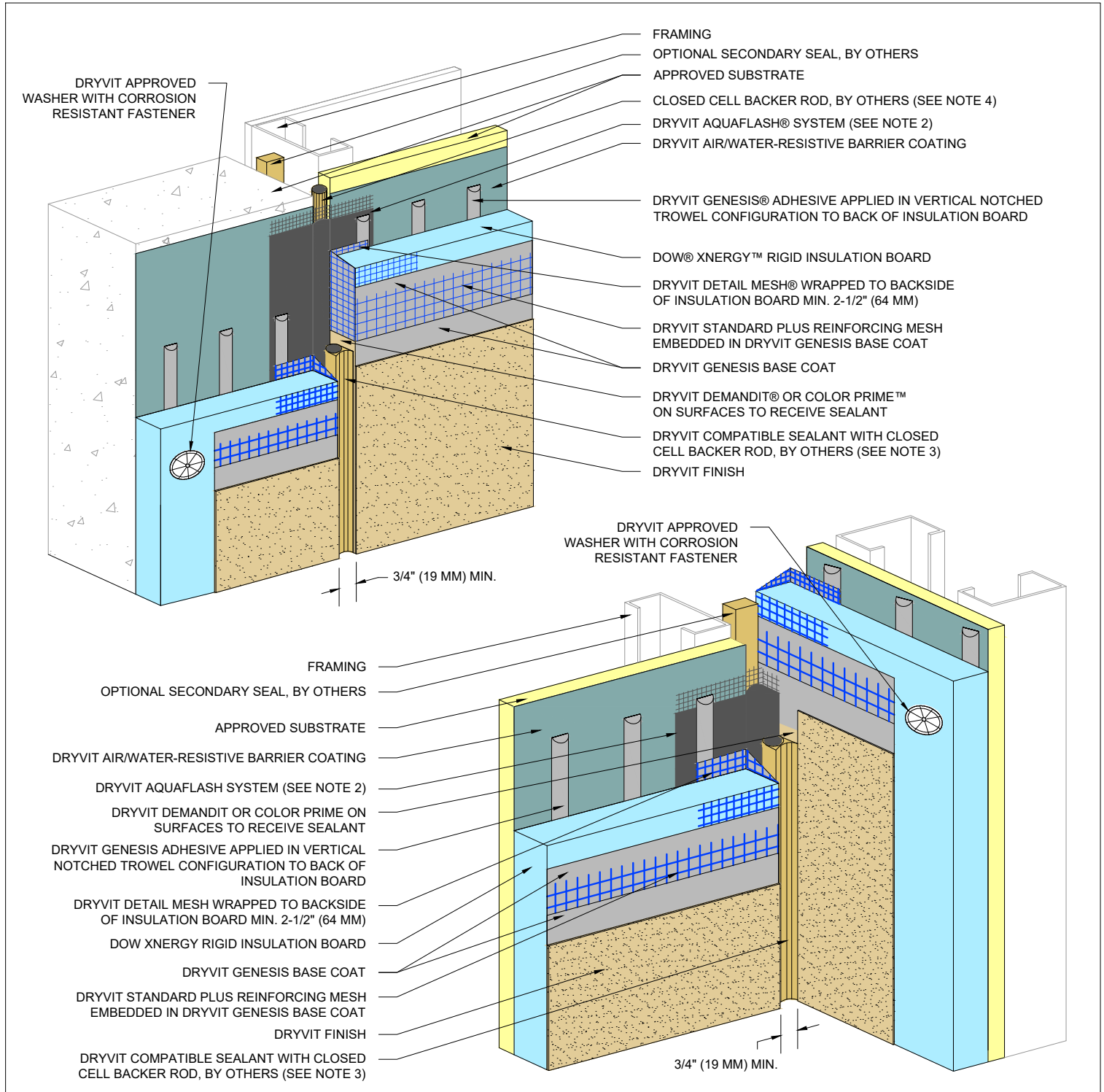
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2. SEALANT SHALL NOT BE IN DIRECT CONTACT WITH ASPHALTIC ADHESIVE ON DRYVIT FLASHING TAPE. COVER DRYVIT FLASHING TAPE LAPS WITH POLYETHYLENE TAPE OR BACKER ROD.

3. OUTSULATION X EXPANSION JOINTS ARE REQUIRED IN CONTINUOUS ELEVATIONS AT INTERVALS NOT EXCEEDING 50 FT (15.2 M).

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Outsulation® X™ System

Through-Wall Expansion Joint

NOTE:
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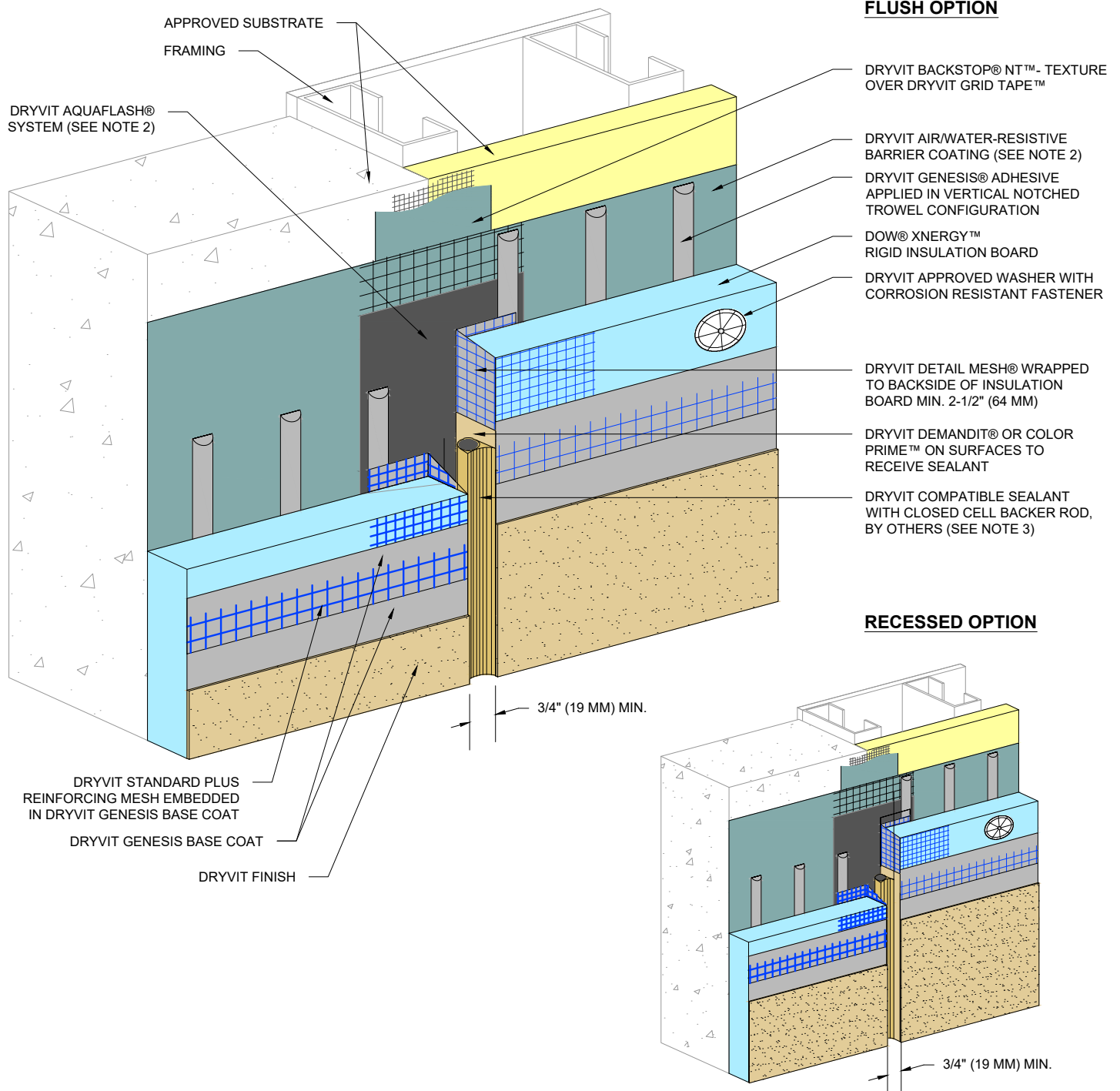
2. DRYVIT FLASHING TAPE SURFACE CONDITIONER™ AND DRYVIT FLASHING TAPE™ MAY BE USED IN LIEU OF DRYVIT AQUAFLASH SYSTEM.

3. SEALANT SHALL NOT BE IN DIRECT CONTACT WITH ASPHALTIC ADHESIVE ON DRYVIT FLASHING TAPE. COVER DRYVIT FLASHING TAPE LAPS WITH POLYETHYLENE TAPE OR BACKER ROD.

4. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF SUBSTRATE JOINT.

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Outsulation® X™ System

Vertical Expansion Joint - Flush and Recessed Options

NOTE:

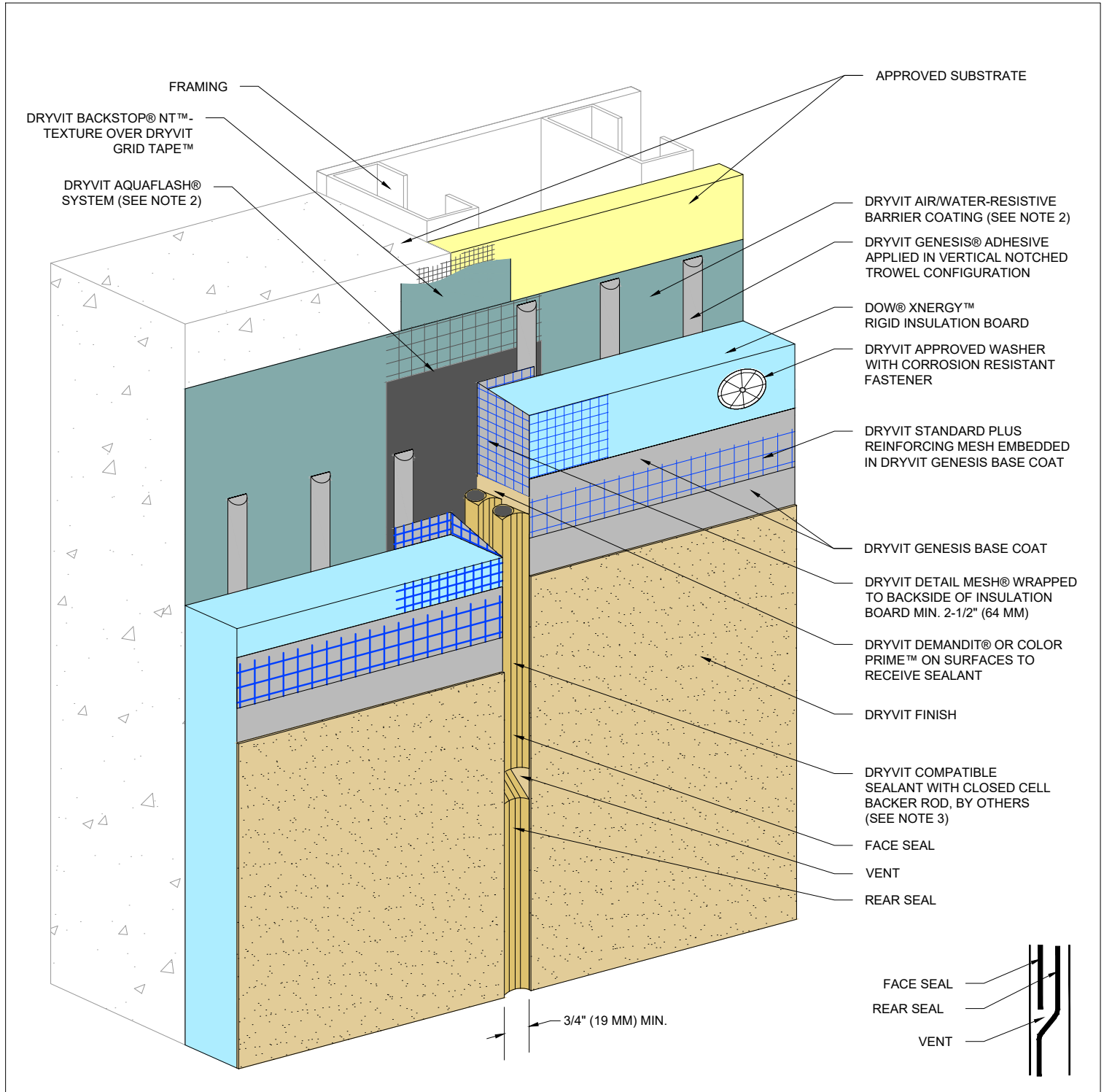
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Outsulation® X™ System

Vertical Expansion Joint - Double Seal Option

NOTE:

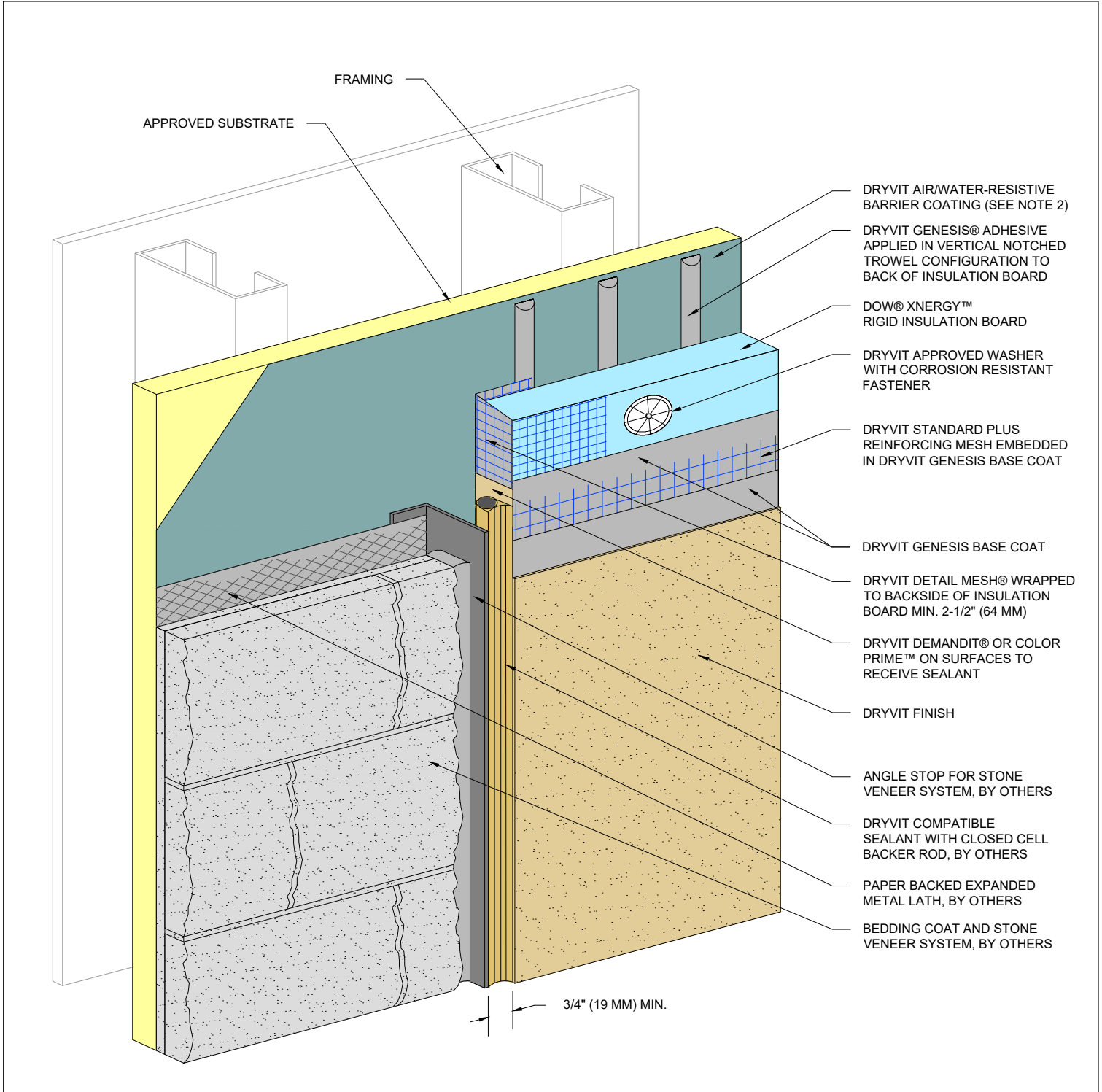
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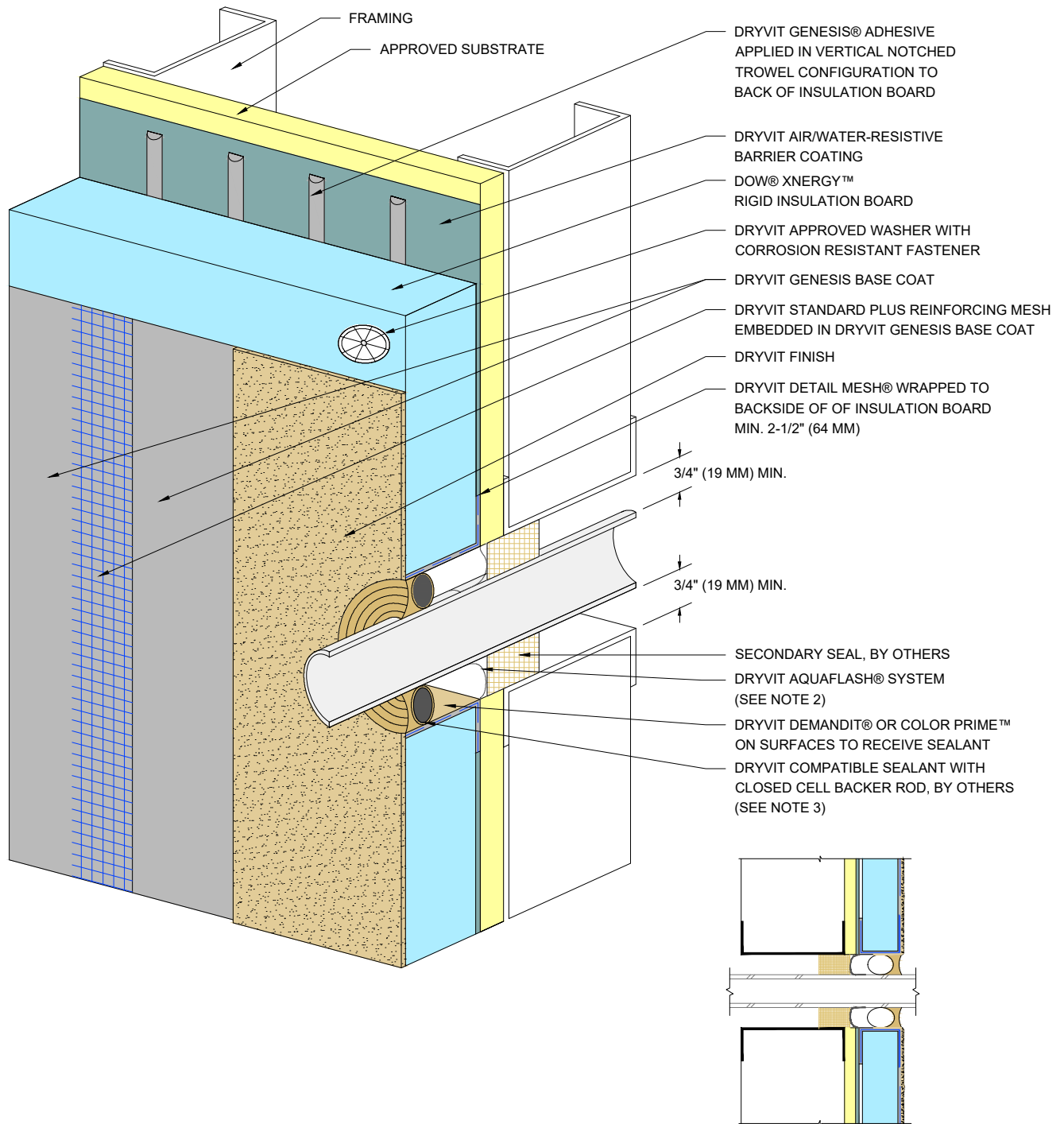
Vertical Termination At Stone Veneer

NOTE:

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Outsulation® X™ System

Penetrations

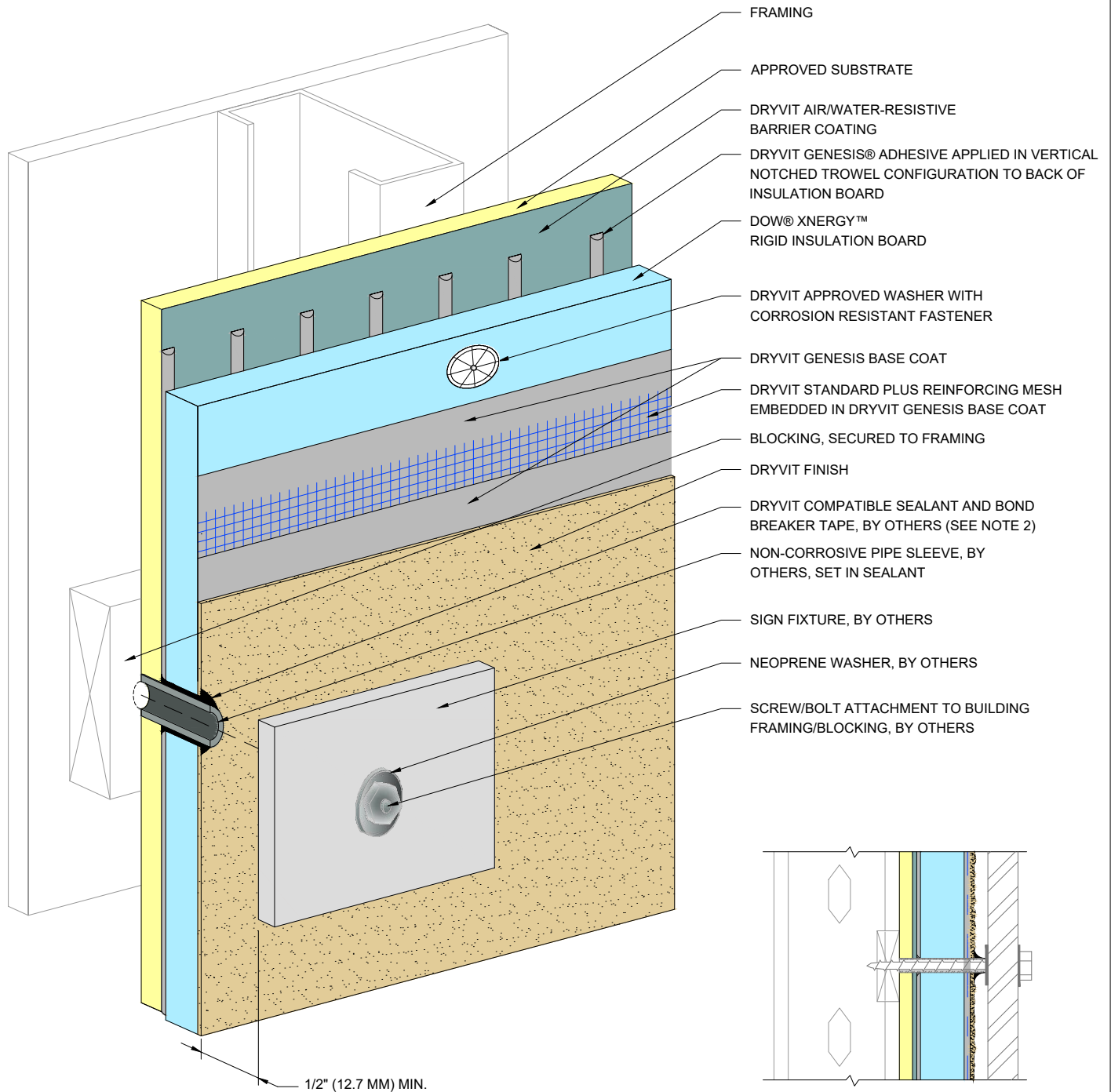
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Outsulation[®] X[™] System

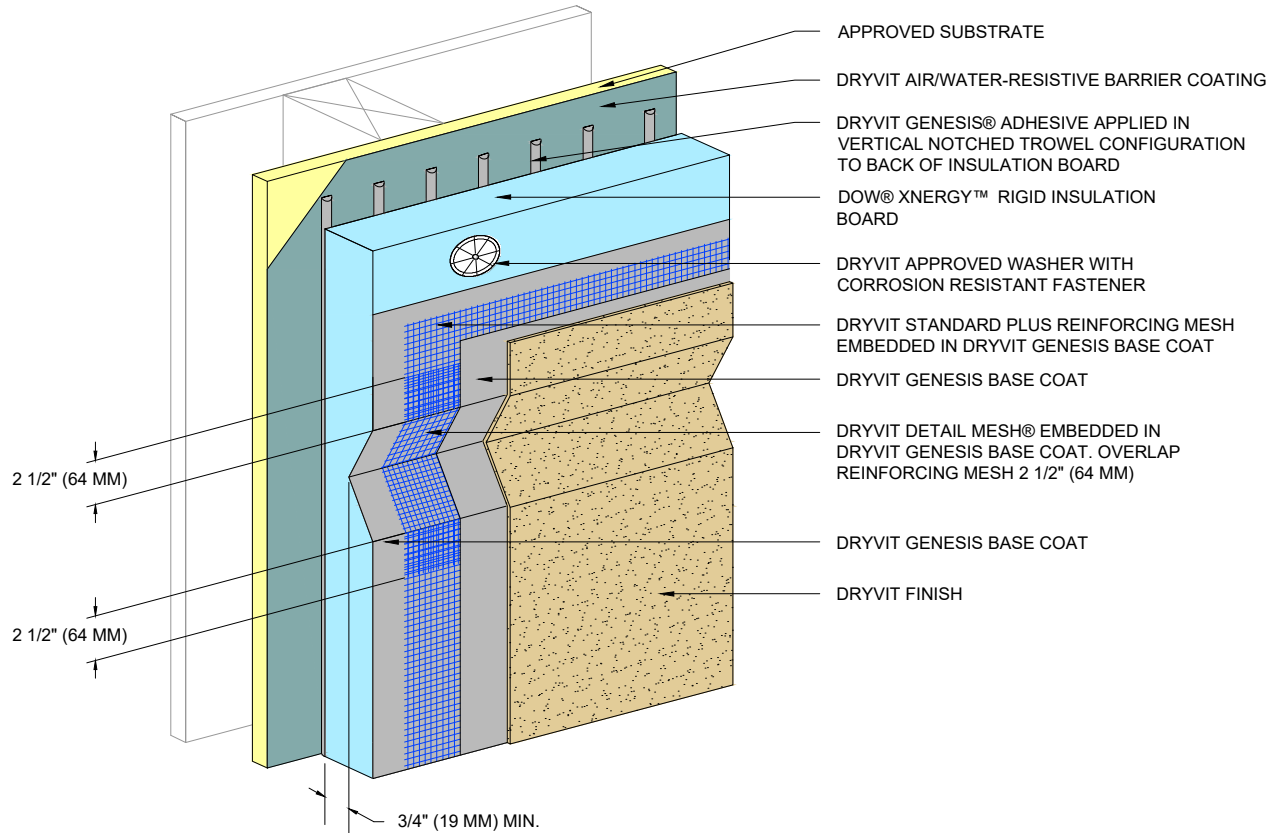
Sign Attachment

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

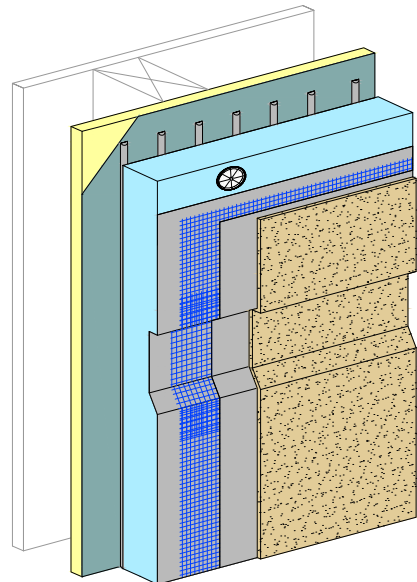
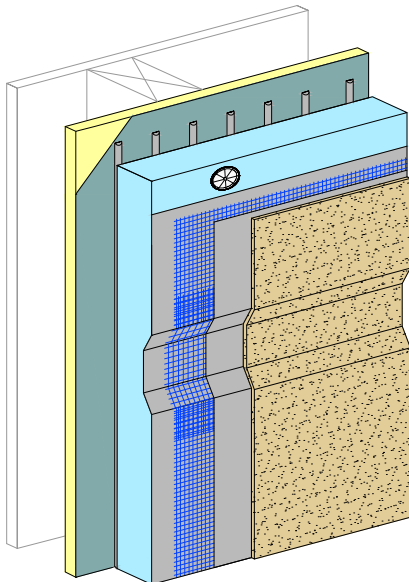
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2 1/2" (64 MM)

2 1/2" (64 MM)

3/4" (19 MM) MIN.



Outsulation[®] X[™] System

Aesthetic Reveals

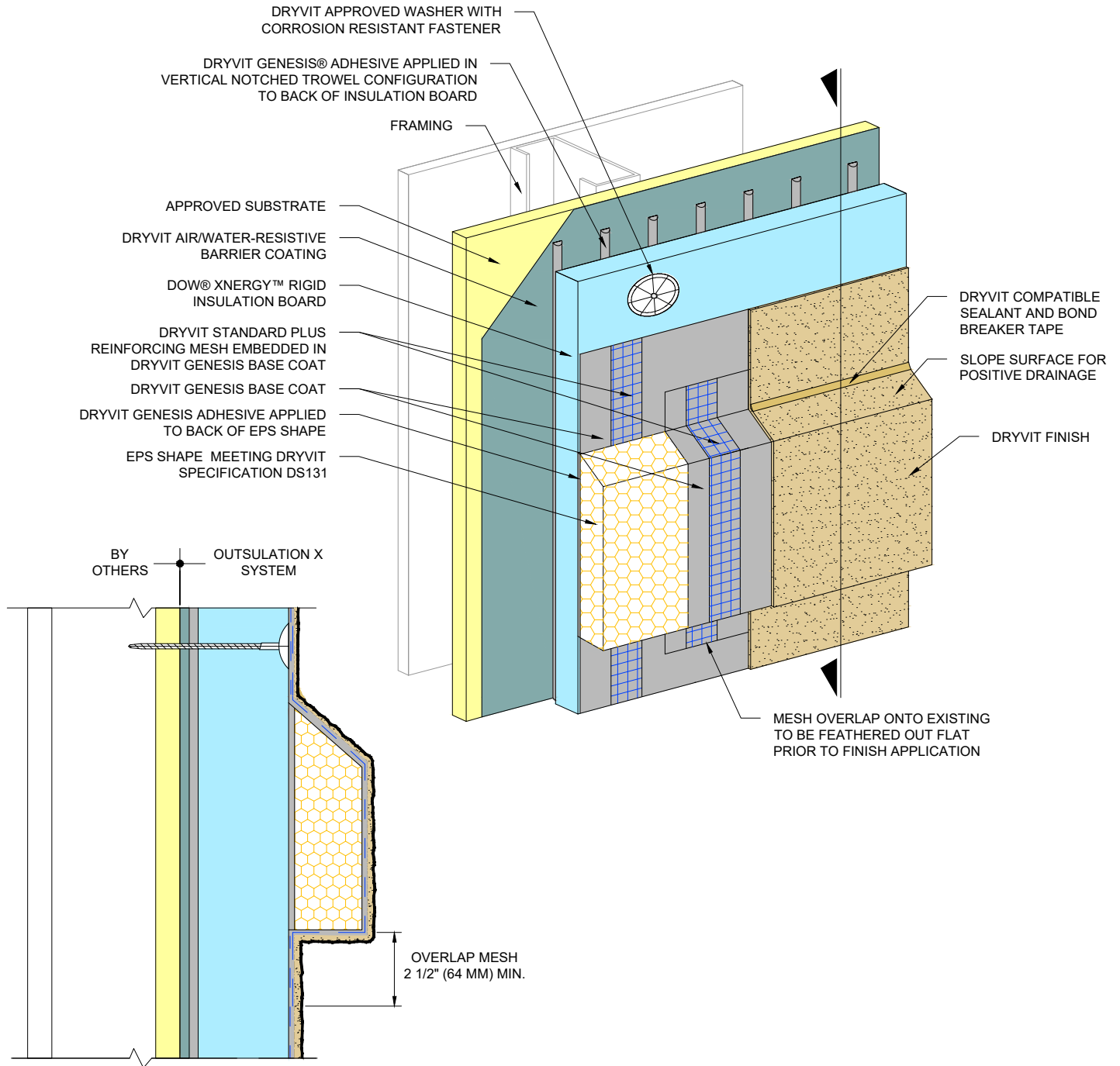
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2. SLOPE BOTTOM EDGE OF REVEAL FOR POSITIVE DRAINAGE.

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Outsulation® X™ System

EPS Shapes

NOTES:

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