

An Exterior Wall Insulation and Finish System with Moisture Drainage that Incorporates
Continuous Insulation, Air/Water-Resistive Barrier and Manufactured Stone Masonry Veneer

Outsulation Masonry Veneer System Installation Details

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NOTE:

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

THE LIABILITIES OF DRYVIT AND TREMCO SHALL BE AS STATED IN THE DRYVIT STANDARD WARRANTY. CONTACT DRYVIT AND TREMCO FOR A FULL AND COMPLETE COPY OF THE WARRANTY.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Table of Contents

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

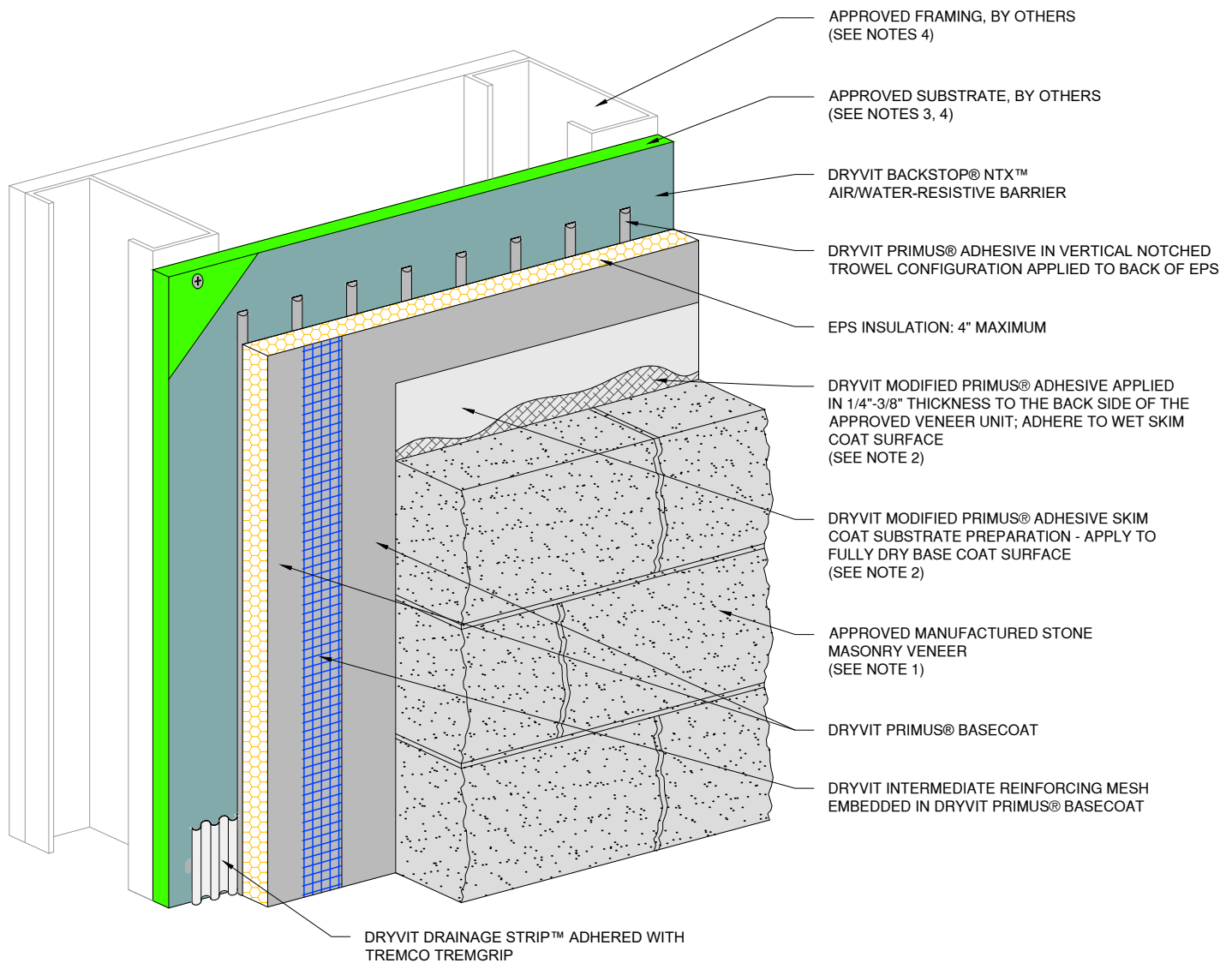
File Name:

TOC



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

3. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Outsulation Masonry Veneer System

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

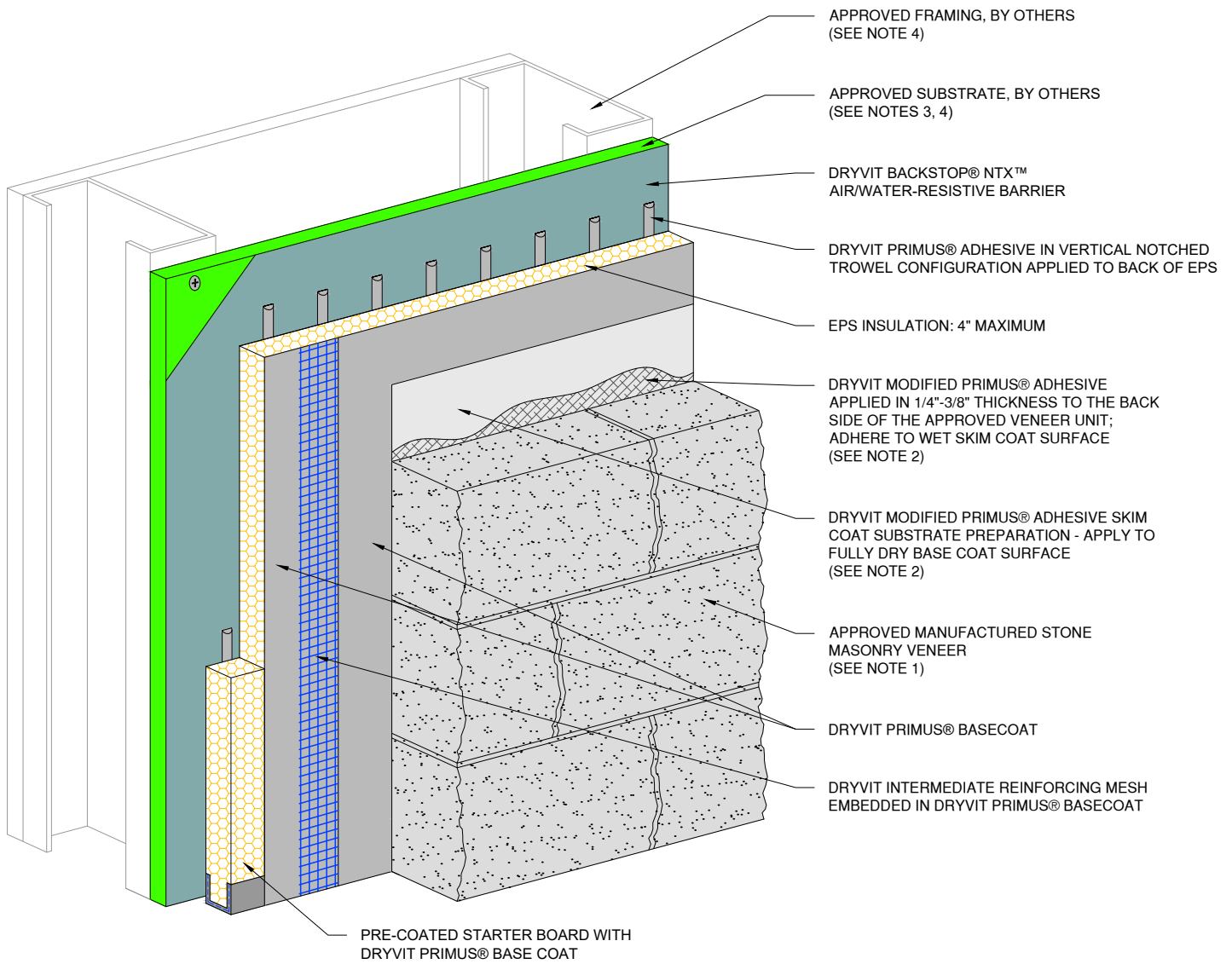
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OMVS 1



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NOTE:

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3. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Outsulation Masonry Veneer System - Starter Board Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

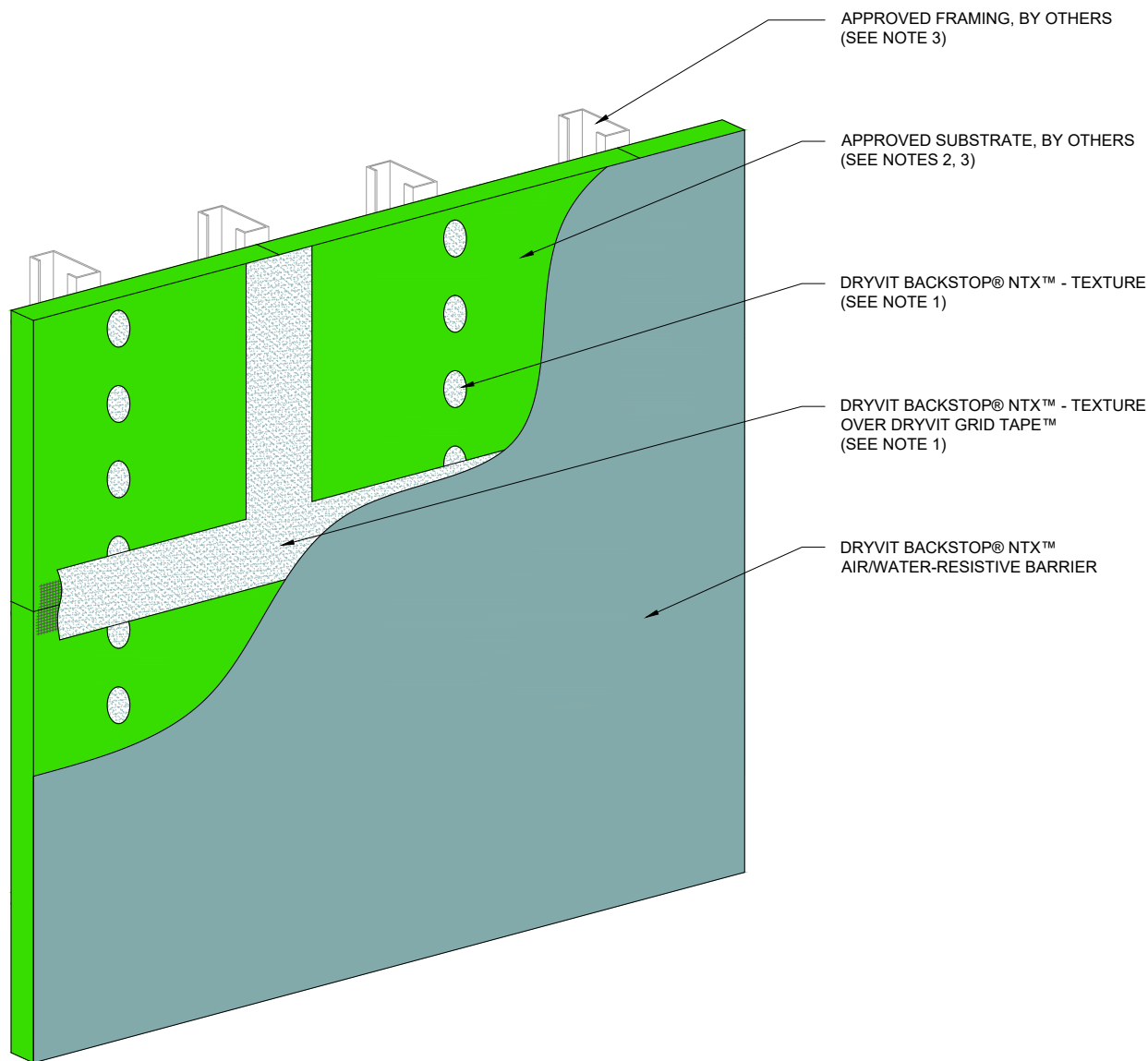
File Name:

OMVS 1a



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NOTE:

1. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

2. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

3. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: AWRB Application

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

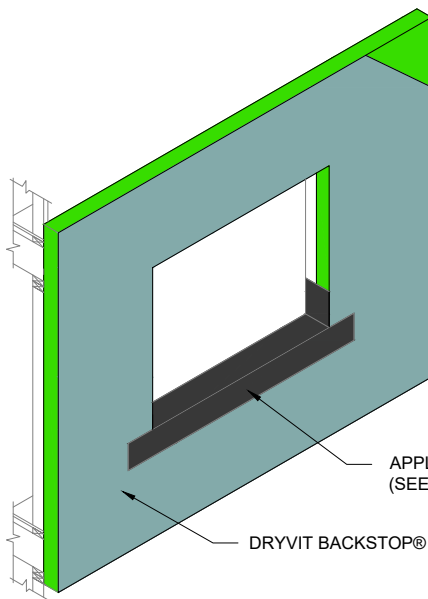
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OMVS 2



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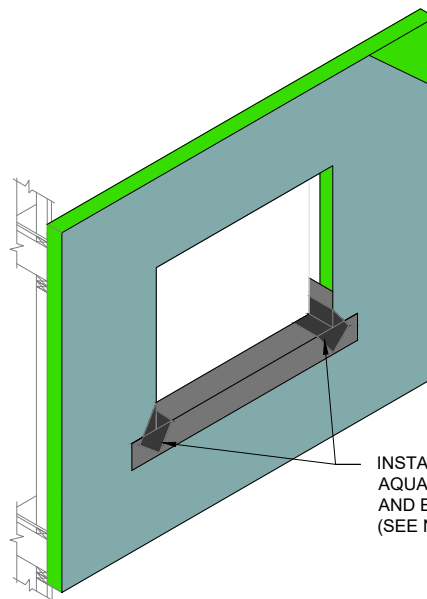
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APPLY DRYVIT AQUAFLASH® SYSTEM
(SEE NOTE 1)

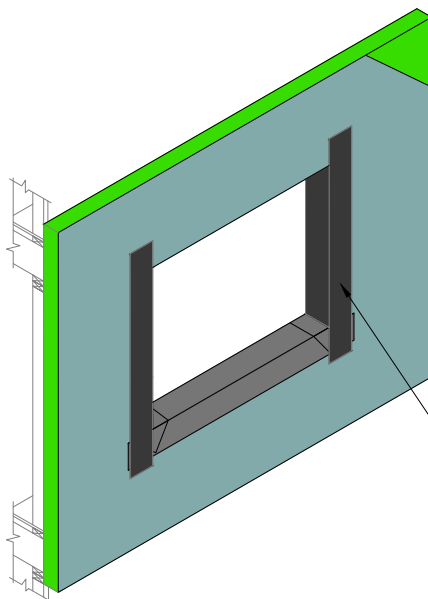
DRYVIT BACKSTOP® NTX™

STEP #1



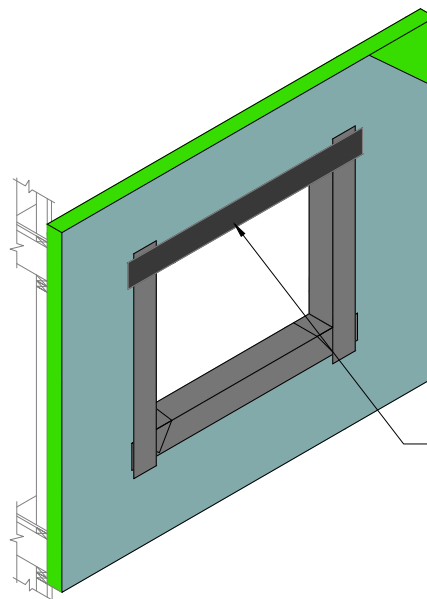
INSTALL DIAGONAL STRIP OF DRYVIT
AQUAFLASH MESH AT CORNERS
AND EMBED IN AQUAFLASH LIQUID
(SEE NOTE 1)

STEP #2



INSTALL DRYVIT AQUAFLASH
SYSTEM AT JAMBS
(SEE NOTES 1 AND 3)

STEP #3



INSTALL DRYVIT AQUAFLASH
SYSTEM AT HEADS
(SEE NOTES 1, 3)

STEP #4

NOTE:

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

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

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

4. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

5. FOR ADDITIONAL BACKSTOP® NTX™ DETAILS, REFER TO DRYVIT PUBLICATION DS840.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Opening Preparation - Dryvit AquaFlash® System Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

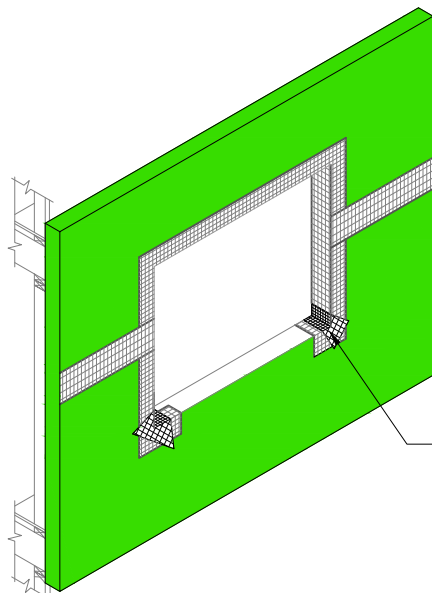
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OMVS 3



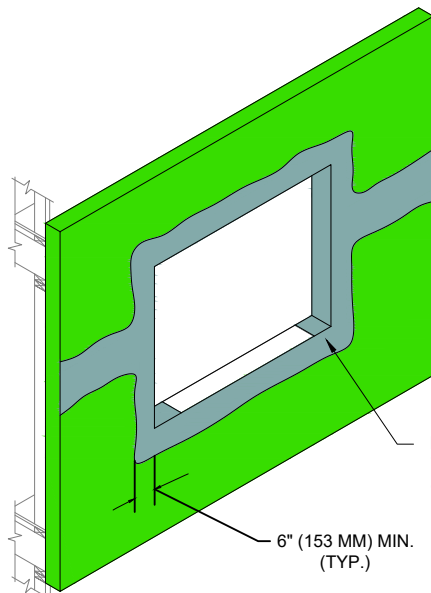
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APPLY DRYVIT GRID TAPE™
(SEE NOTES 1,2,6)

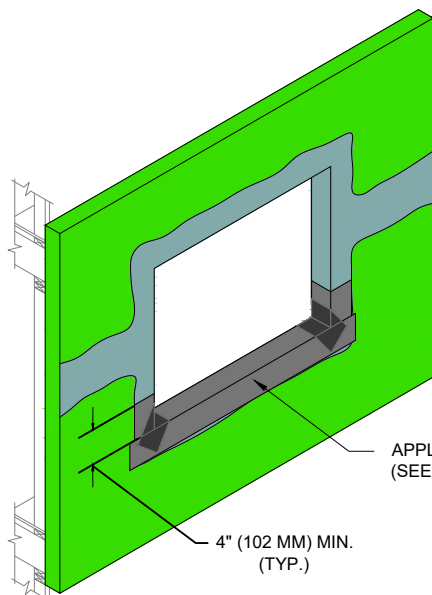
STEP #1



DRYVIT BACKSTOP® NTX™ -
TEXTURE ON DRYVIT GRID TAPE™
(SEE NOTE 2)

6" (153 MM) MIN.
(TYP.)

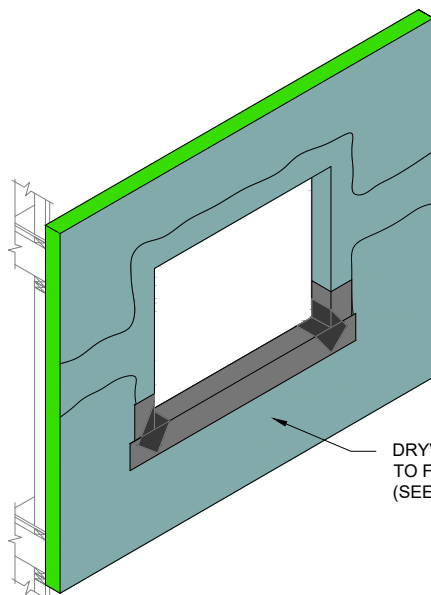
STEP #2



APPLY DRYVIT AQUAFLASH® SYSTEM
(SEE NOTES 2, 4, 6)

4" (102 MM) MIN.
(TYP.)

STEP #3



DRYVIT BACKSTOP® NTX™ APPLIED
TO FACE OF WALL
(SEE NOTE 4)

STEP #4

NOTE:

1. APPLY DRYVIT GRID TAPE ON HEAD, JAMB, AND CORNERS OF OPENINGS AND SHEATHING JOINTS.

2. TROWEL APPLY DRYVIT BACKSTOP® NTX™ - 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® NTX™ - TEXTURE MAY ALSO BE APPLIED AT THE SILL PRIOR TO DRYVIT AQUAFLASH SYSTEM APPLICATION

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

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

5. FOR ADDITIONAL BACKSTOP® NTX™ DETAILS, REFER TO DRYVIT PUBLICATION DS840.

6. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Opening Preparation - Backstop® NTX™ Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

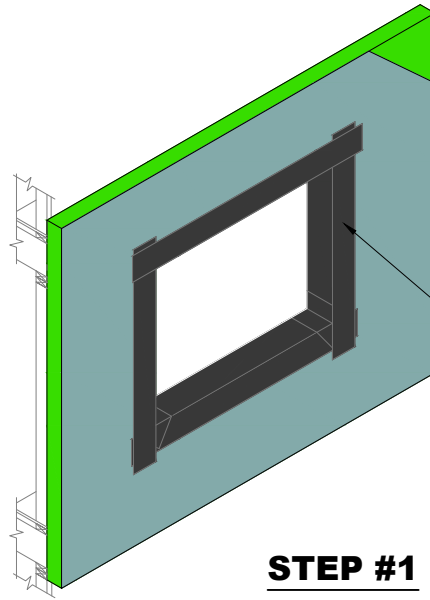
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OMVS 4



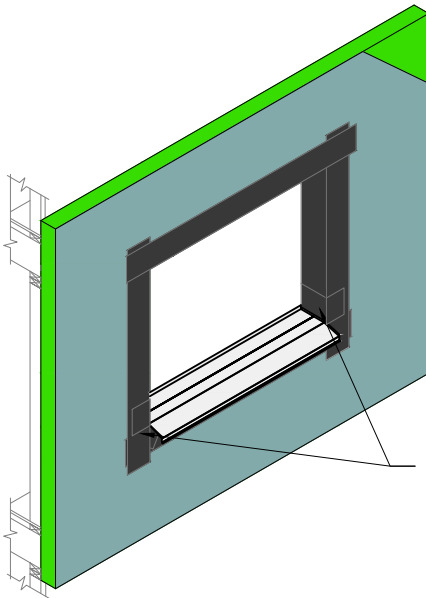
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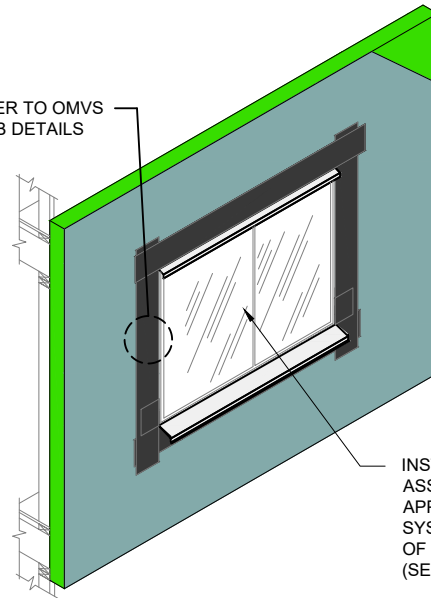
REFER TO OPENING PREPARATION DETAILS
FOR DETAILING OF OPENING PRIOR TO
FLASHING INSTALLATION

STEP #1



APPLY DRYVIT AQUAFLASH®
SYSTEM SPLICES LAPPING OVER
LIP OF SILL PAN FLASHING
(SEE NOTE 1)

STEP #2



REFER TO OMVS
JAMB DETAILS

INSTALL WINDOW UNIT AND
ASSOCIATED FLASHINGS AND
APPLY DRYVIT AQUAFLASH
SYSTEM OVER VERTICAL LEG
OF FLASHING
(SEE NOTE 1)

STEP #3

NOTE:

1. REFER TO WINDOW DETAILS FOR
INTEGRATION OF FLASHING.

2. FOR ADDITIONAL BACKSTOP® NTX™ DETAILS,
REFER TO DRYVIT PUBLICATION DS840.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Opening Flashing Integration - AquaFlash® System

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

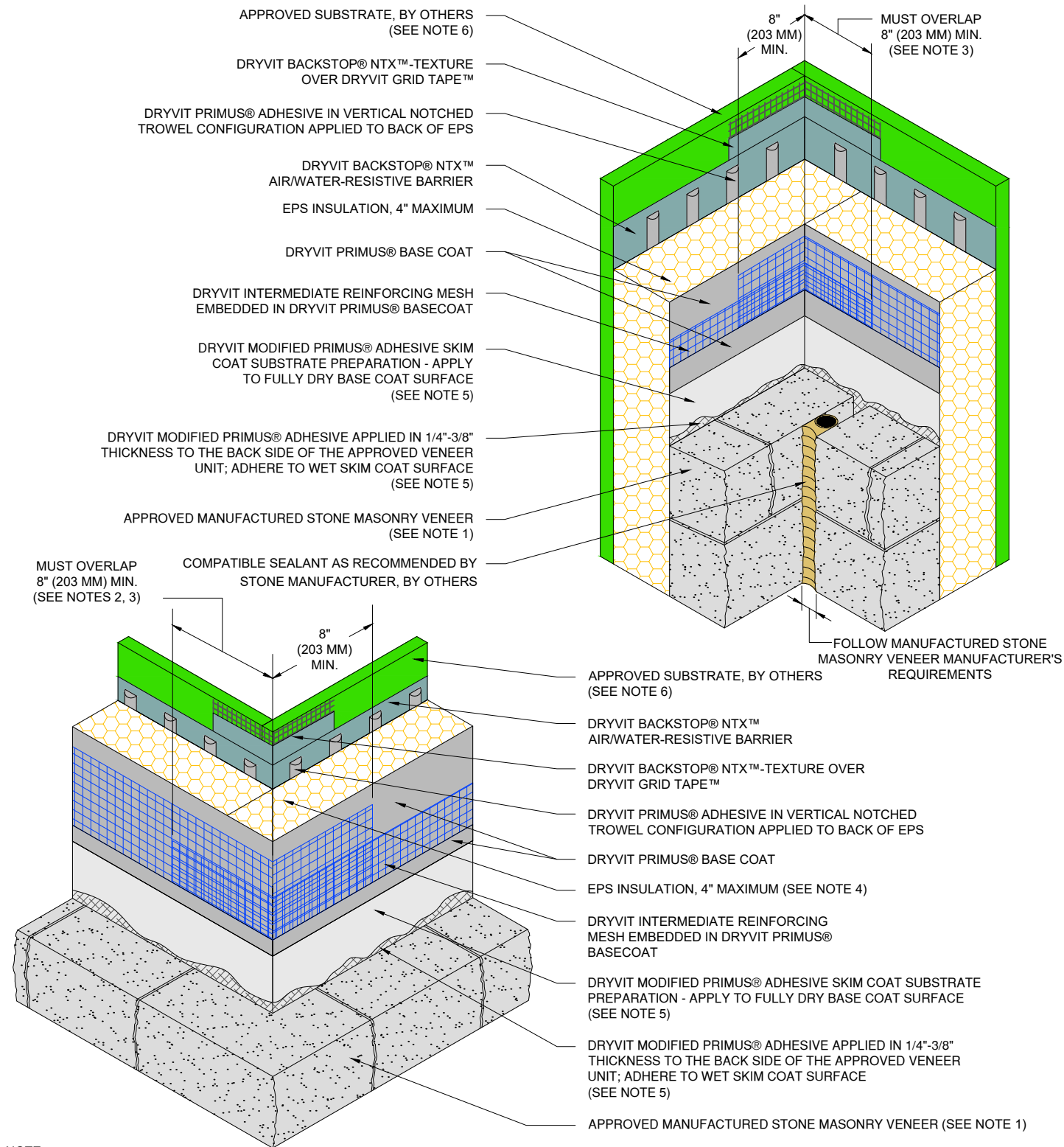
File Name:

OMVS 5



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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. OUTSIDE INSULATION BOARD EDGES SHALL BE OFFSET.

5. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Inside/Outside Corners

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

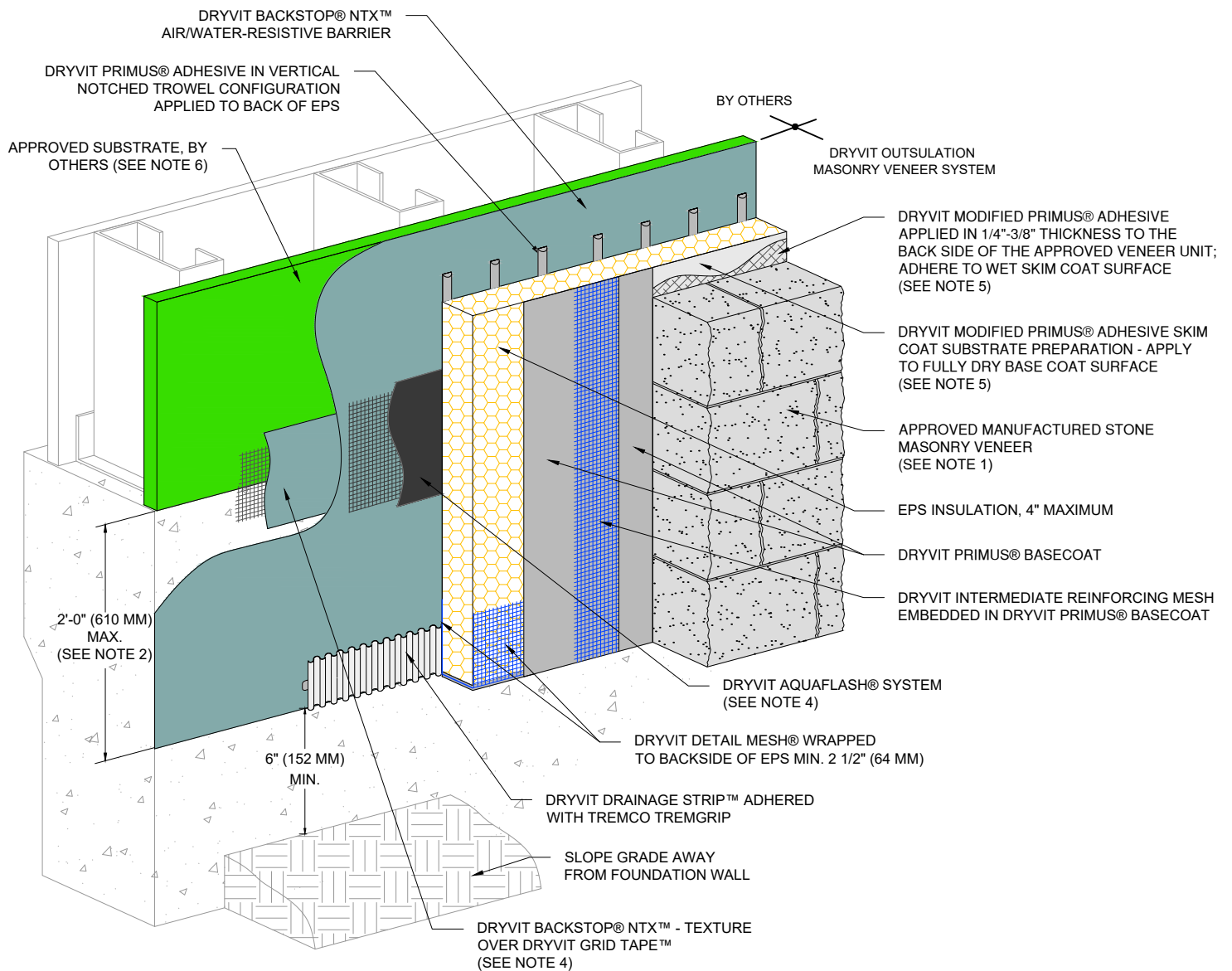
File Name:

OMVS 6



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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

3. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION AT GRADE.

4. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

5. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Grade Termination

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

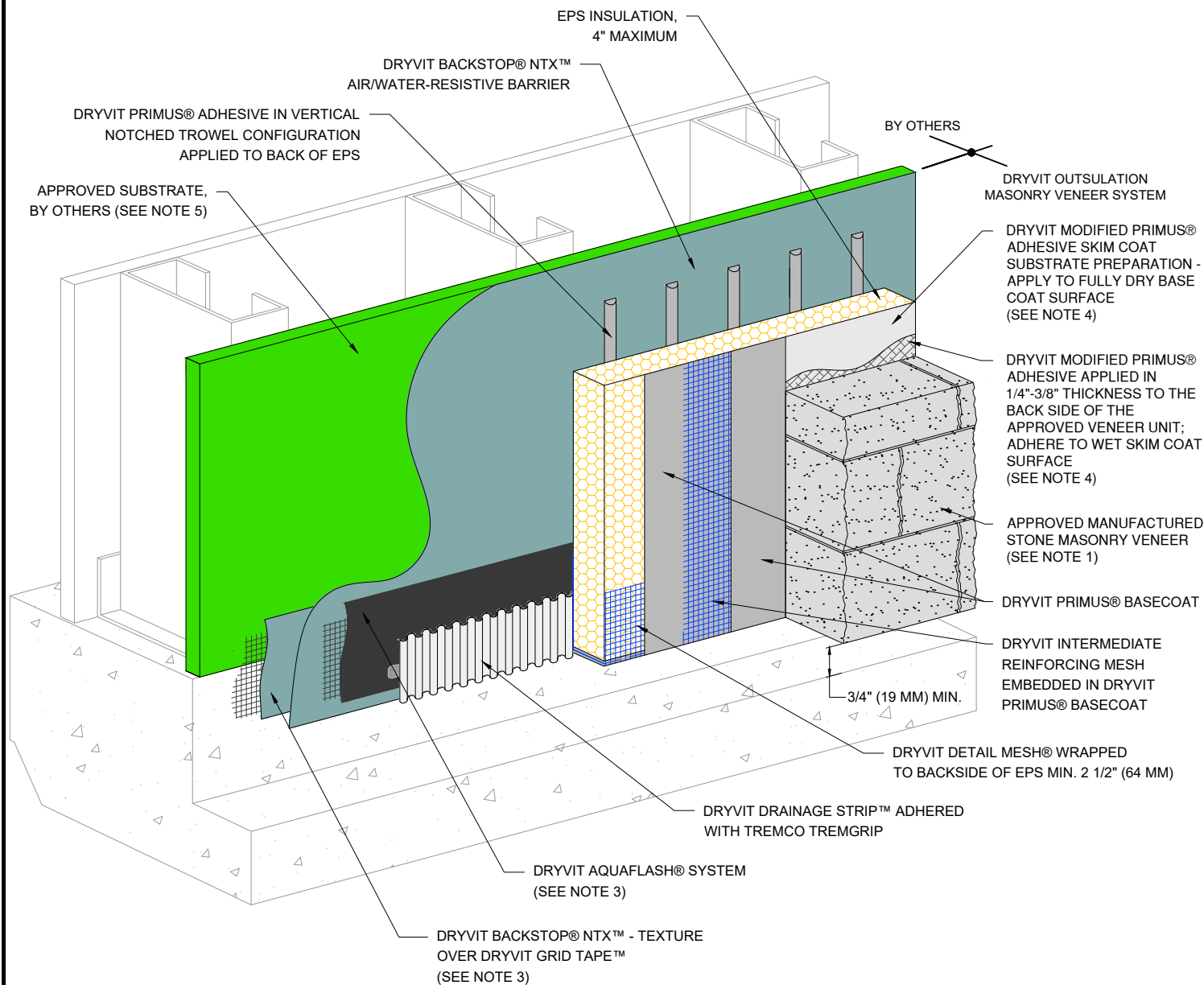
File Name:

OMVS 7

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION AT GRADE.

3. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

4. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Concrete Curb

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

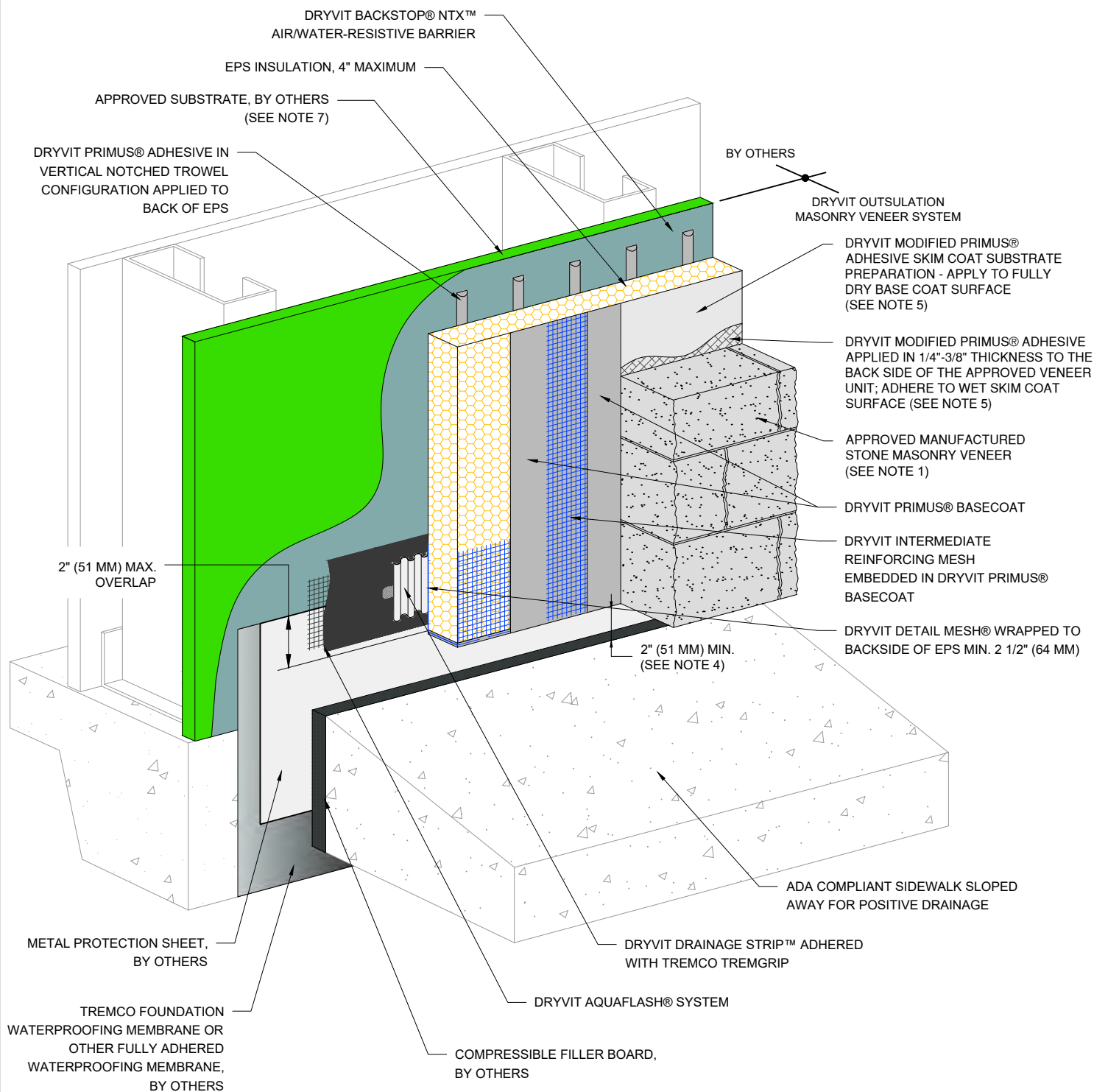
File Name:

OMVS 8



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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

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

4. TO PREVENT DEBRIS ACCUMULATION, IT IS RECOMMENDED TO TERMINATE SYSTEM 2" ABOVE SIDEWALK.

5. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

6. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION AT GRADE.

7. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at ADA Compliant Sidewalk

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

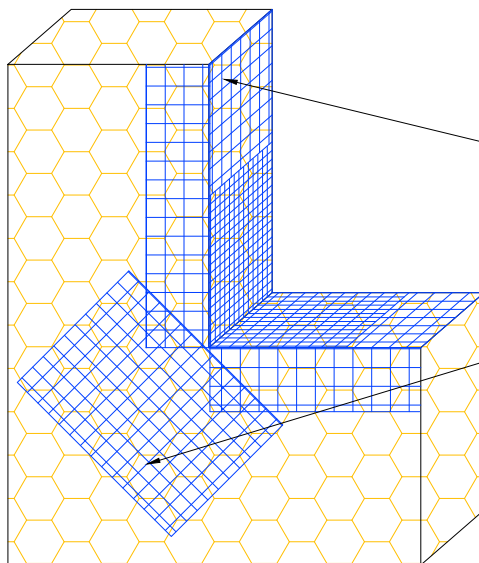
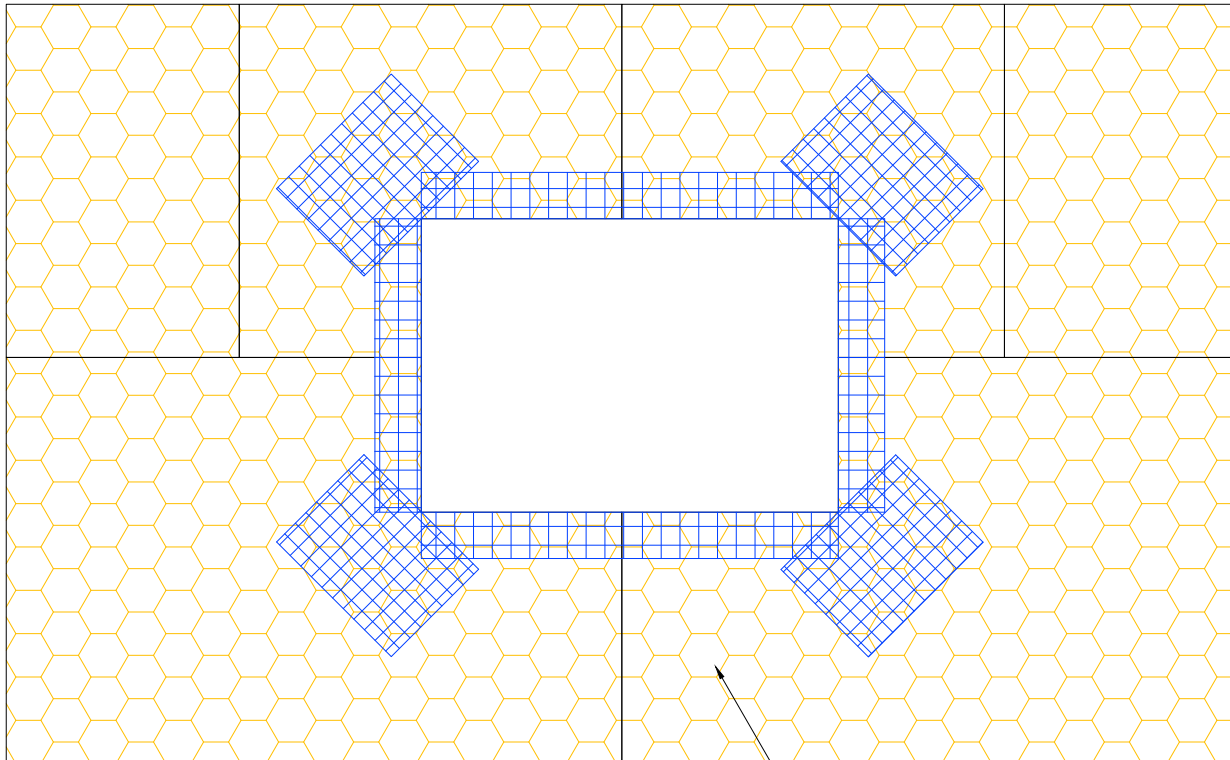
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OMVS 9

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EPS INSULATION, 4" MAXIMUM
(SEE NOTE 1)

DRYVIT DETAIL MESH® WRAPPED
TO BACKSIDE OF EPS MIN. 2 1/2" (64 MM)

DRYVIT DETAIL REINFORCING MESH
9 1/2" (241 MM) X 12" (305 MM) (TYP.)
(SEE NOTE 2)

NOTE:

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

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

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: EPS Preparation at Wall Penetrations

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

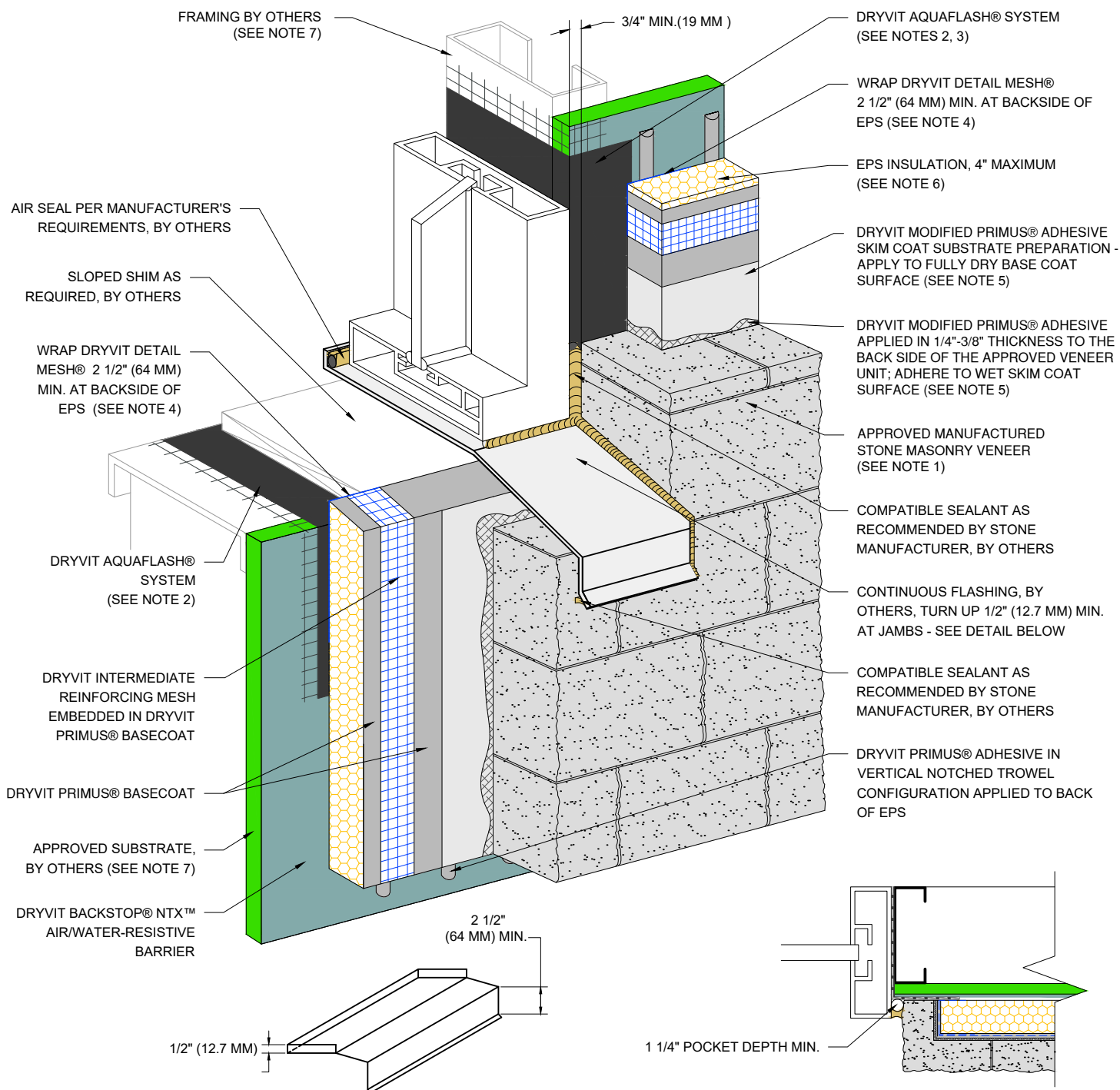
File Name:

OMVS 10



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**SILL PAN FLASHING
DETAIL**

JAMB DETAIL

NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

3. DRYVIT BACKSTOP® NTX™ - TEXTURE OVER GRID TAPE™ IS AN ALTERNATIVE OPTION AT JAMB AND HEAD CONDITION.

4. EDGE WRAPPING METHOD IS ACCEPTABLE AT SILL AND JAMB IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT PRIMUS® BASECOAT AT EPS EDGE AND MUST EXTEND ONTO SUBSTRATE 2 1/2" (64 MM) MIN.

5. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

6. HOLD EPS INSULATION BACK AS NECESSARY TO ACCOMMODATE PROPER STONE VENEER RETURN AND SEALANT JOINT.

7. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Storefront Window Sill - Jamb

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

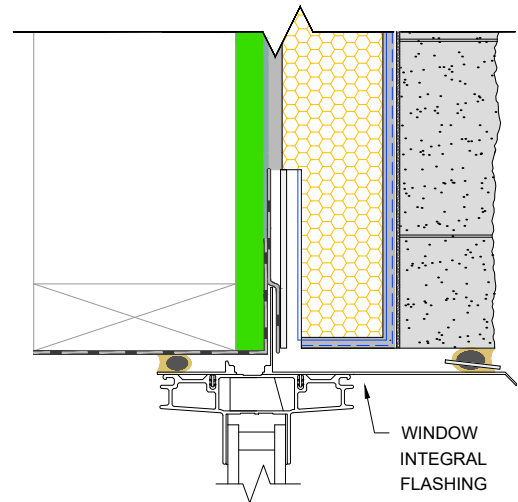
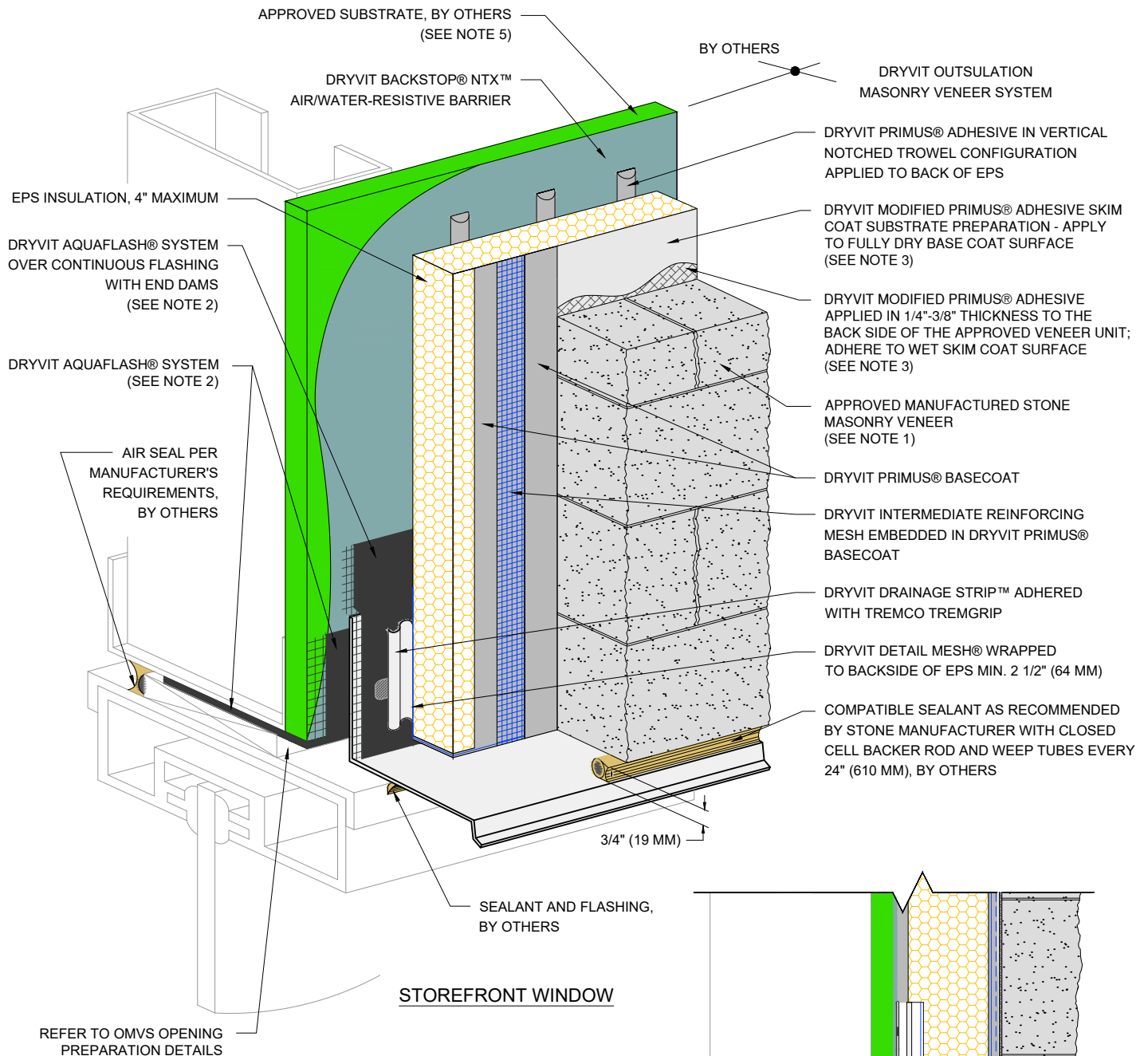
File Name:

OMVS 11



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Storefront and Flanged Window Head

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

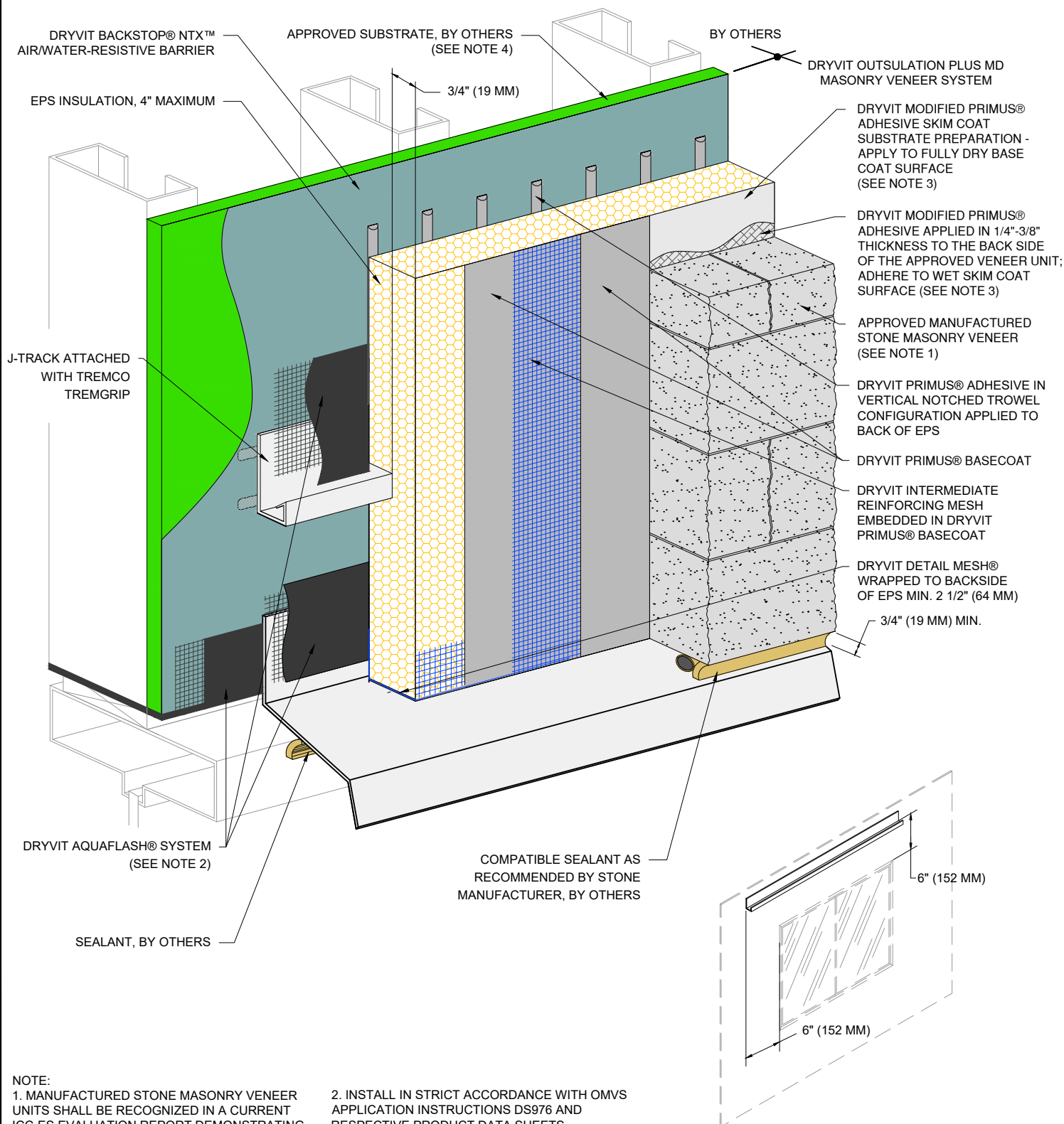
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OMVS 12



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Head J-Track Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

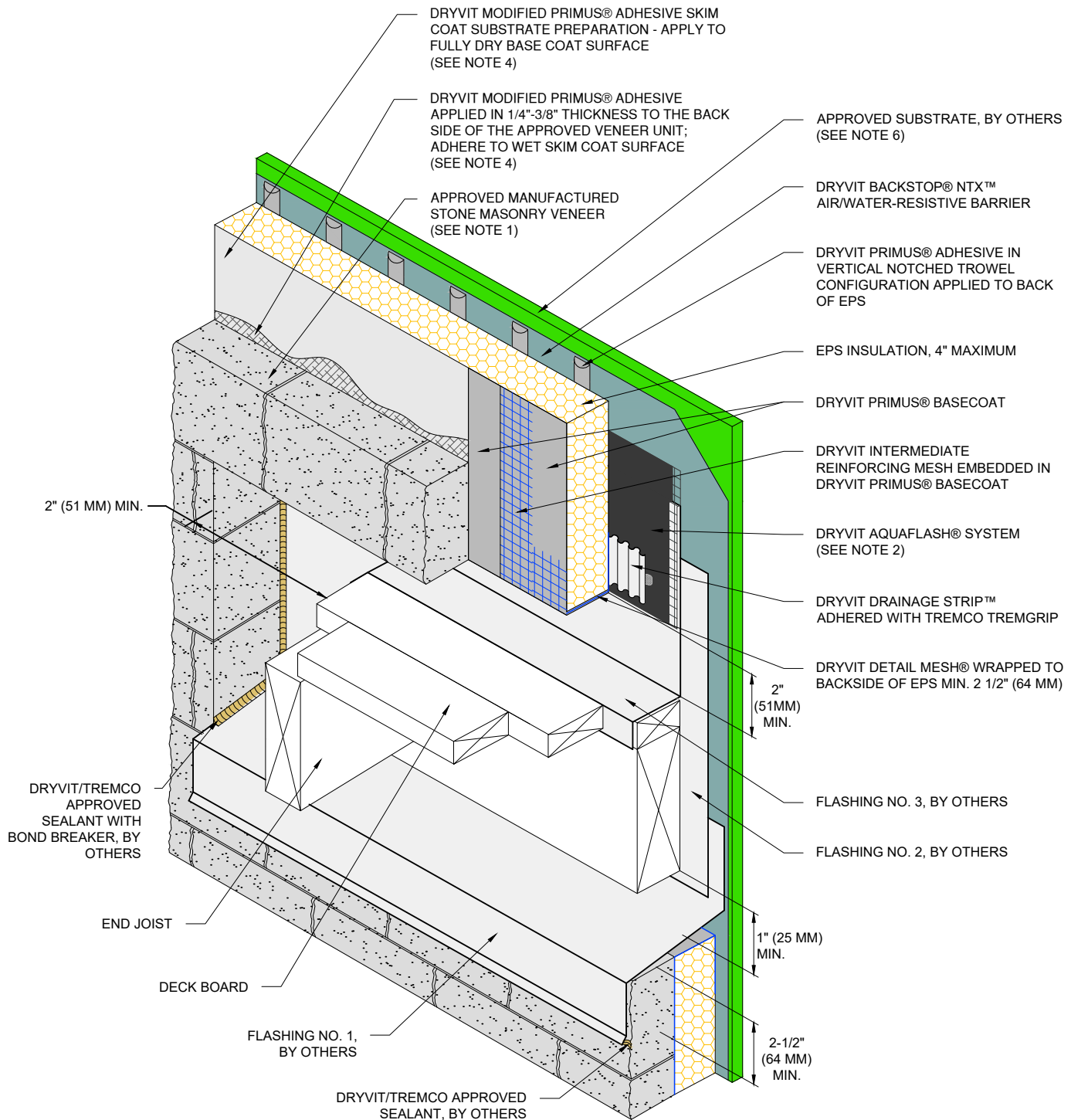
File Name:

OMVS 13



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www.tremcocpg.com



NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

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

4. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

5. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Wood Framed Deck

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

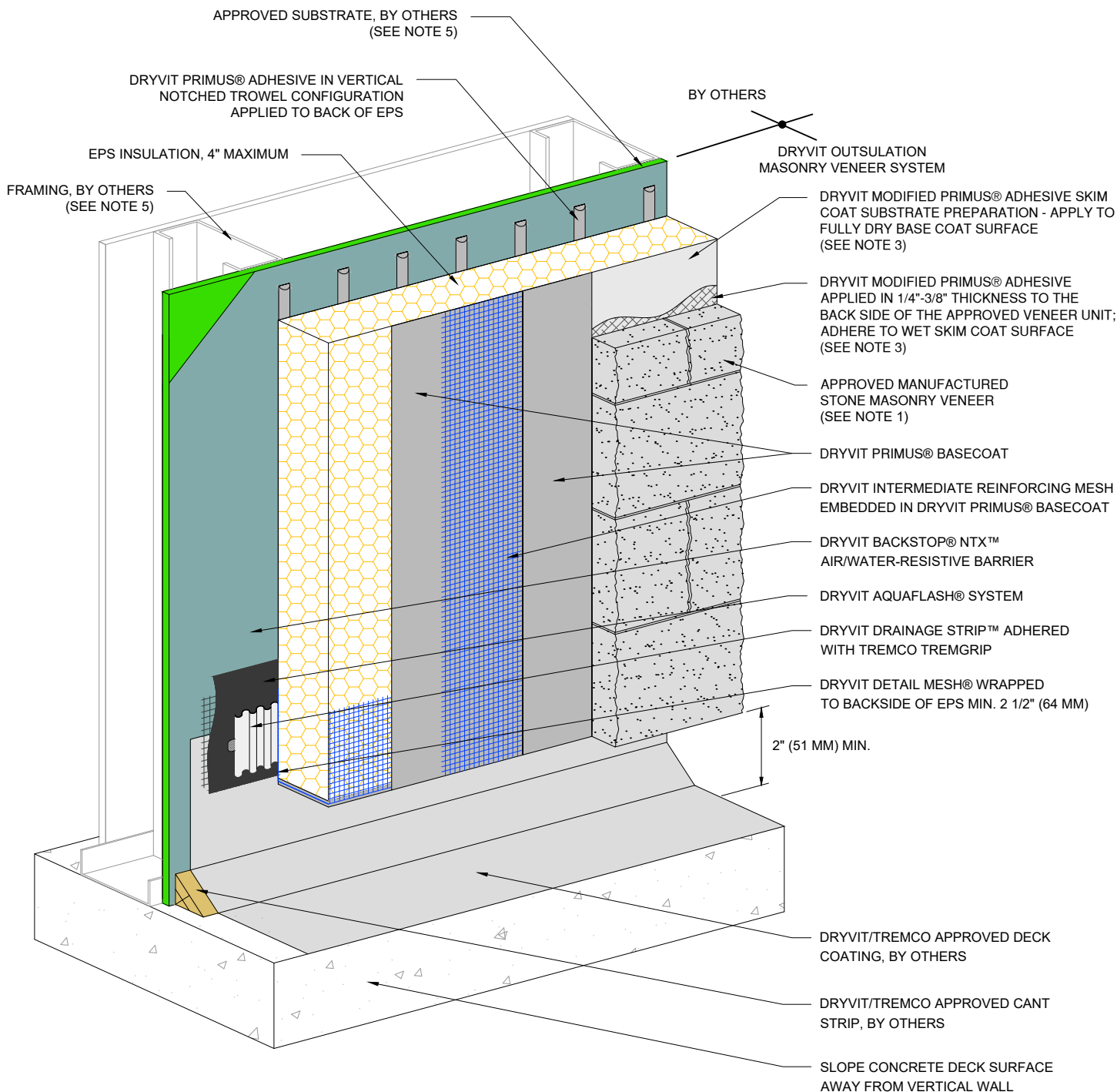
File Name:

OMVS 14

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF $L/360$.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Waterproof Deck

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

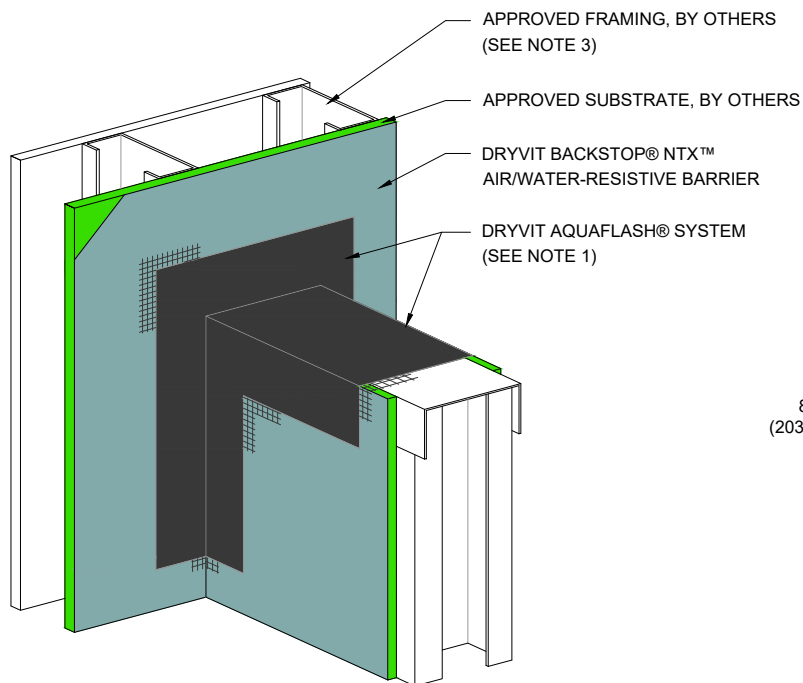
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OMVS 15

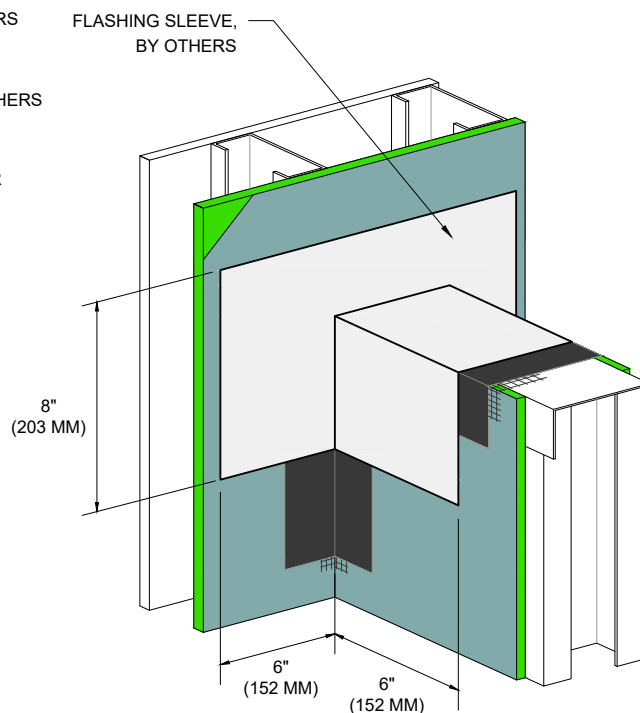
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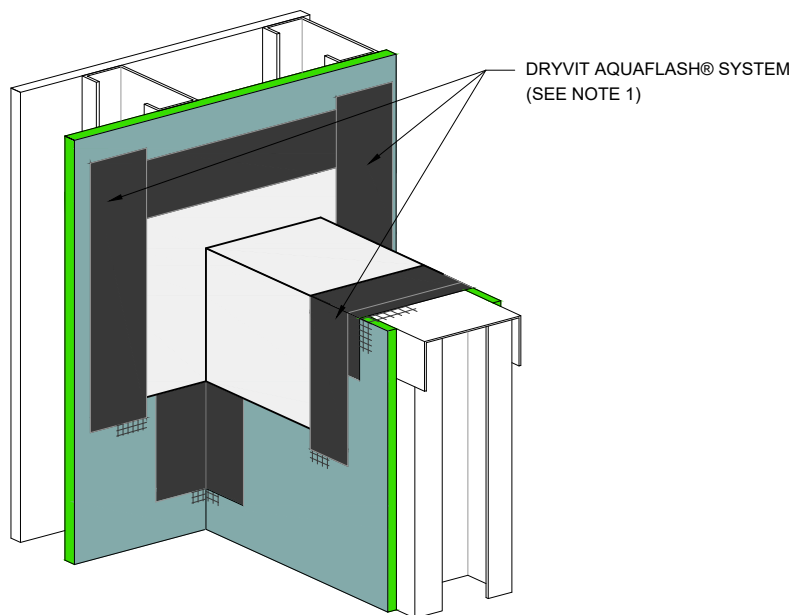
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STEP #1



STEP #2



STEP #3

NOTE:

1. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

2. APPLY DRYVIT AQUAFLASH® SYSTEM IN A MANNER TO LIMIT EXPOSED METAL TO A MAX. OF 2" IN ANY DIRECTION.

3. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Preparation at Parapet/Wall Intersection

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

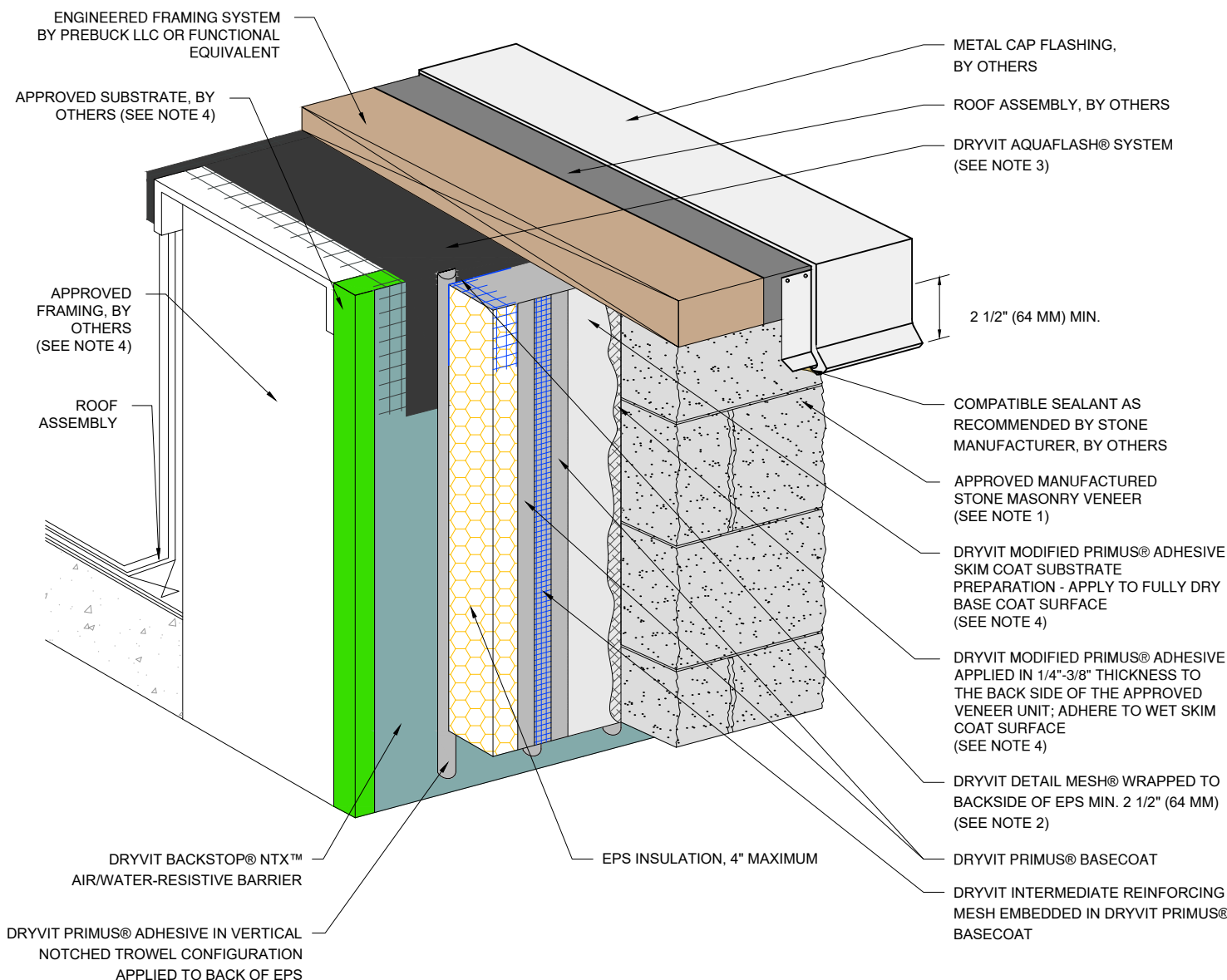
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OMVS 16



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. EDGE WRAPPING METHOD IS ACCEPTABLE IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT PRIMUS® BASECOAT AT EPS EDGE AND EXTEND ONTO DRYVIT AQUAFLASH® SYSTEM 2 1/2" (64 MM) MIN.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.T

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Parapet - Cap Flashing

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

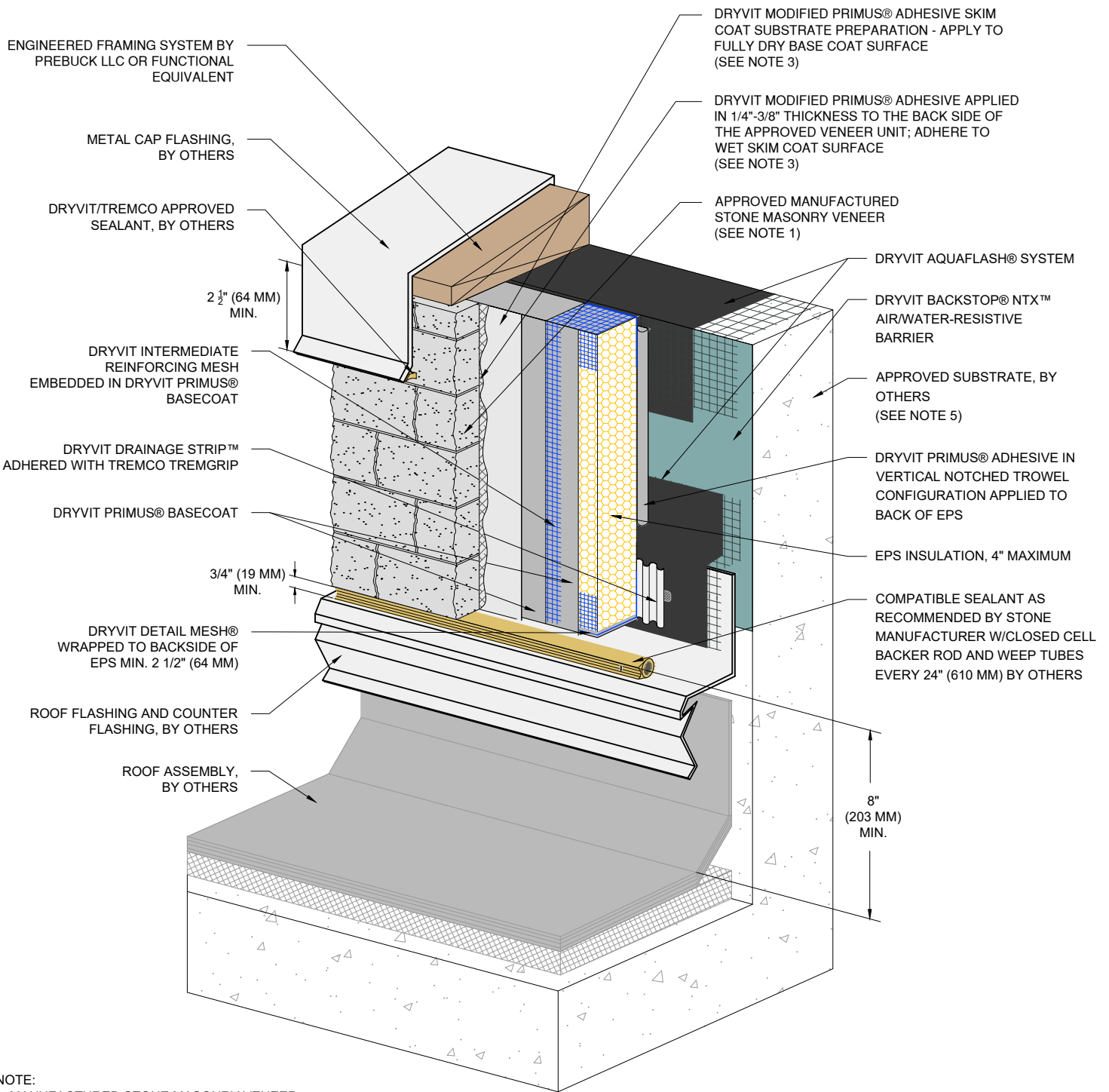
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OMVS 17



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. EDGE WRAPPING METHOD IS ACCEPTABLE IN LIEU OF BACK WRAPPING. DRYVIT REINFORCING MESH MUST BE FULLY EMBEDDED IN DRYVIT PRIMUS® BASECOAT AT EPS EDGE AND EXTEND ONTO SUBSTRATE 2 1/2" (64 MM) MIN.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Parapet - Solid Substrate

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

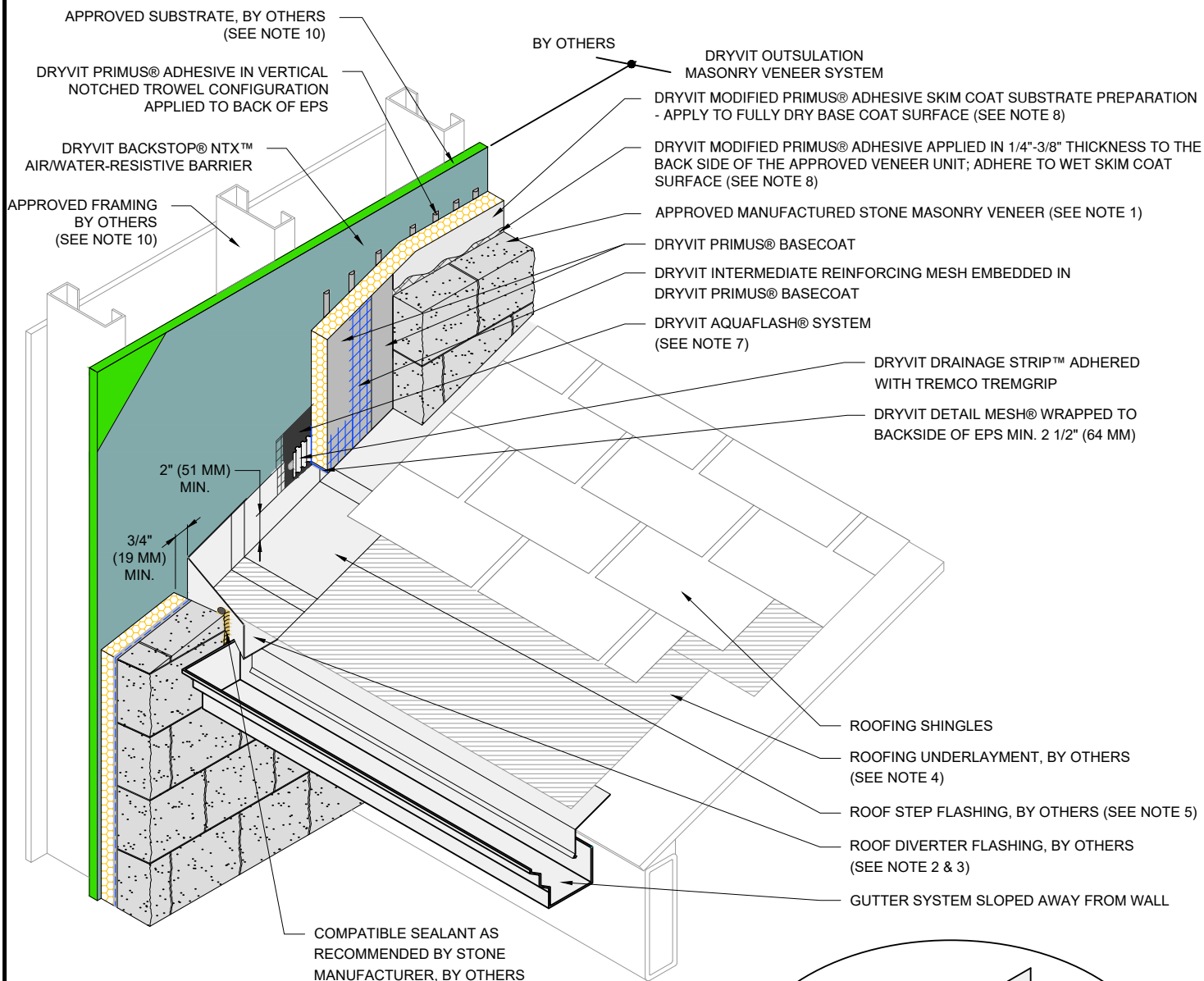
File Name:

OMVS 18



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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

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

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

5. 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.

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

7. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

8. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

9. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

10. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Sloped Roof

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

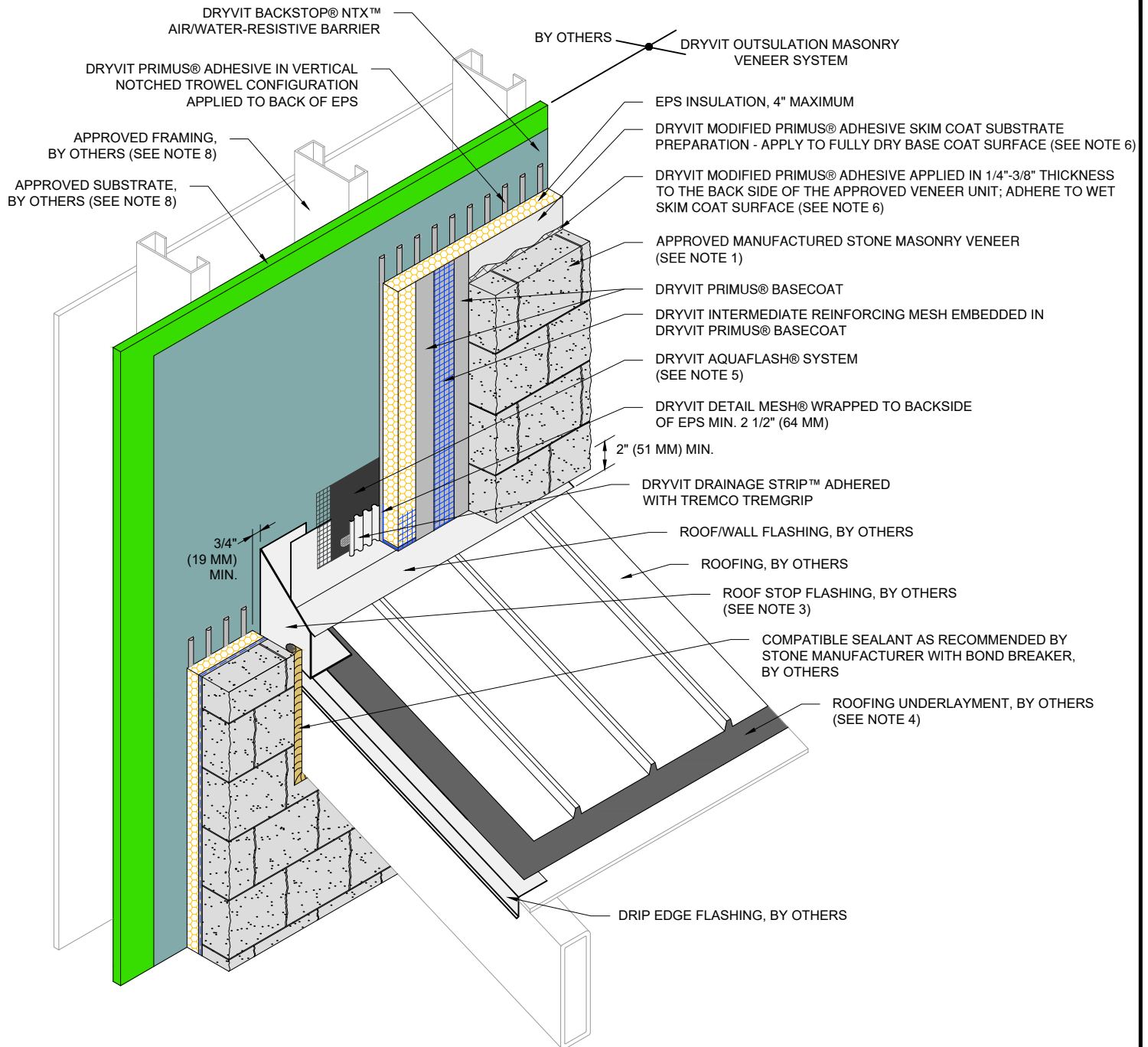
File Name:

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Construction Products Group



NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.
2. EXTEND ROOF STOP FLASHING 1" (25 MM) MINIMUM BEYOND FACE OF THE SYSTEM.
3. ROOF STOP TO BE MADE FROM CORROSION RESISTANT MATERIAL MIN. 24 GAGE WITH WATER TIGHT SEAMS.

4. EXTEND ROOFING UNDERLAYMENT 5" (127 MM) UP VERTICAL WALL BEHIND METAL FLASHING.
5. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.
6. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976..
7. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.
8. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Roof Stop Flashing

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

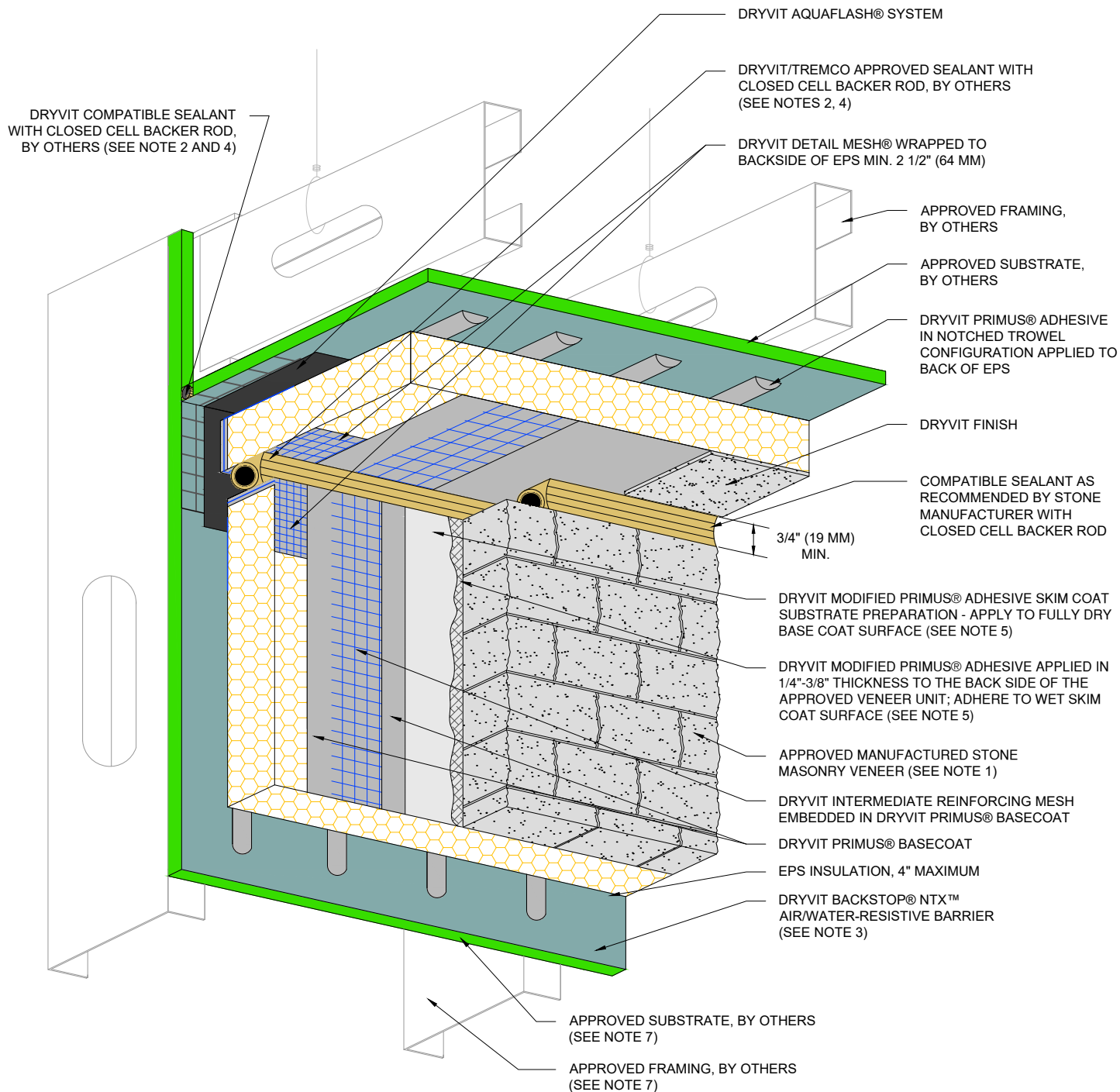
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OMVS 20

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.

3. DRYVIT BACKSTOP® NTX™ IS REQUIRED OVER VERTICAL SUBSTRATES. APPLICATION OVER HORIZONTAL SOFFIT SUBSTRATE IS OPTIONAL UNLESS REQUIRED AS PART OF A CONTINUOUS AIR BARRIER SYSTEM.

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

5. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

6. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

7. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Vertical Wall/Suspended Soffit Transition

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

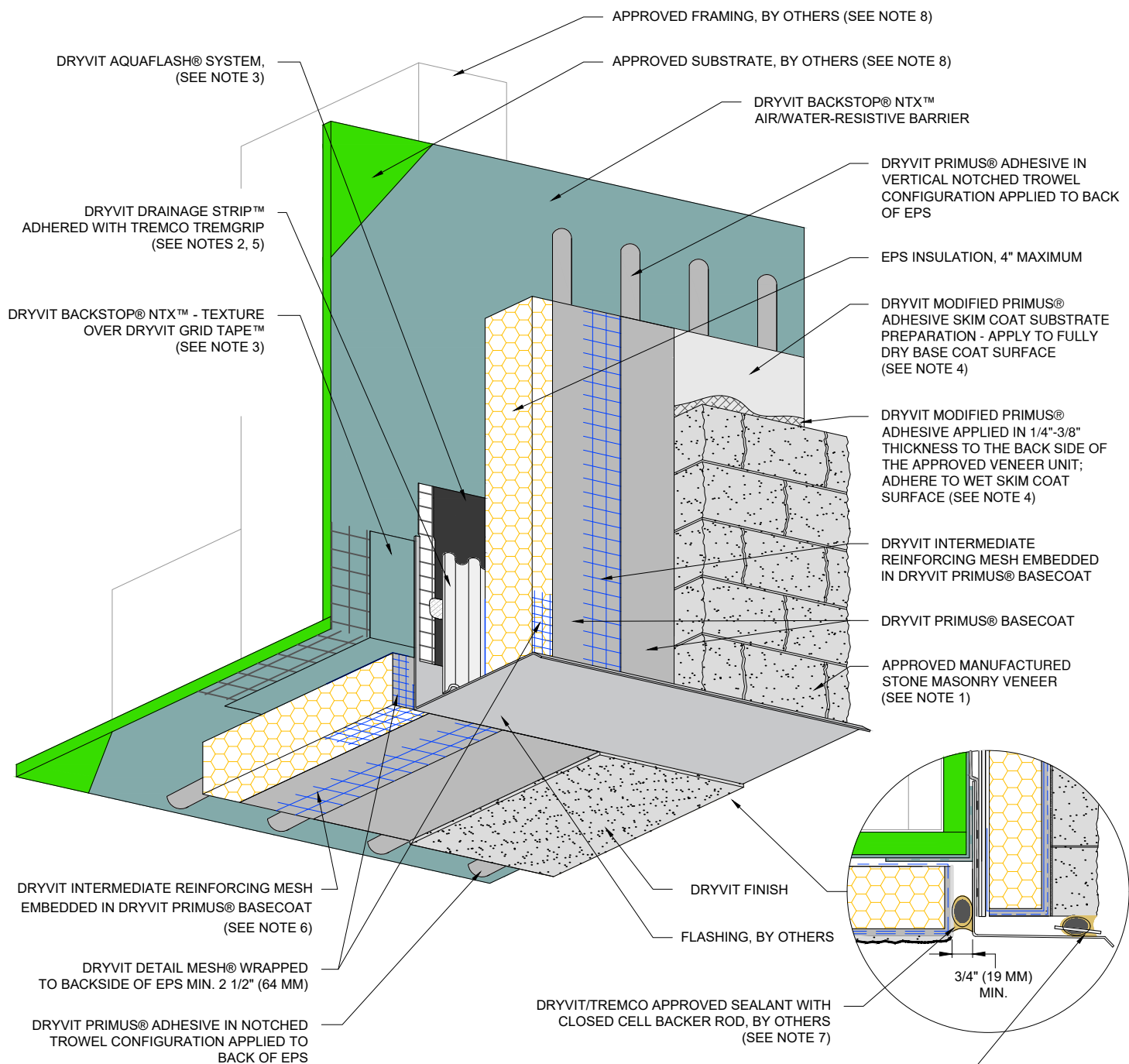
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OMVS 21



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.
2. ENSURE BOTTOM EDGE OF DRAINAGE STRIP IS LEFT FREE TO DRAIN.
3. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

4. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.
5. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.
6. STANDARD REINFORCING MESH MAY BE USED AS AN ALTERNATIVE TO INTERMEDIATE MESH FOR SOFFIT APPLICATIONS ONLY.
7. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.
8. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

COMPATIBLE SEALANT AS RECOMMENDED BY STONE MANUFACTURER WITH CLOSED CELL BACKER ROD AND WEEP TUBES EVERY 24" (610 MM), BY OTHERS

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Transition at Soffit/Fascia Intersection

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

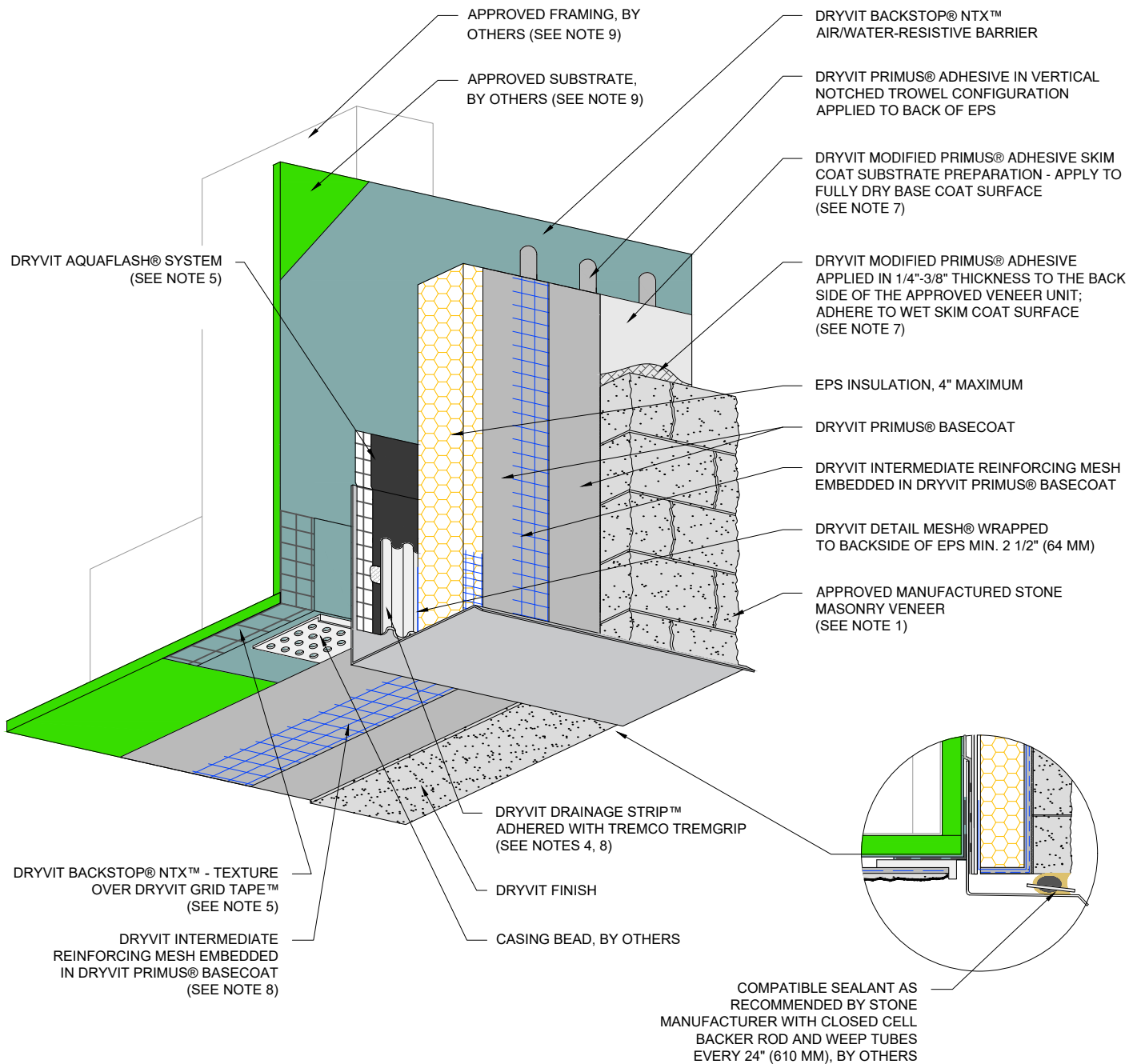
File Name:

OMVS 22



Construction Products Group

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. SOFFITS WITHOUT EPS INSULATION REQUIRE EXPANSION JOINTS EVERY 20 FT (6 M).

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.

5. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

6. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

7. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

8. STANDARD REINFORCING MESH MAY BE USED AS AN ALTERNATIVE TO INTERMEDIATE MESH FOR SOFFIT APPLICATIONS.

9. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF $L/360$.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Fascia/Uninsulated Soffit Transition

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

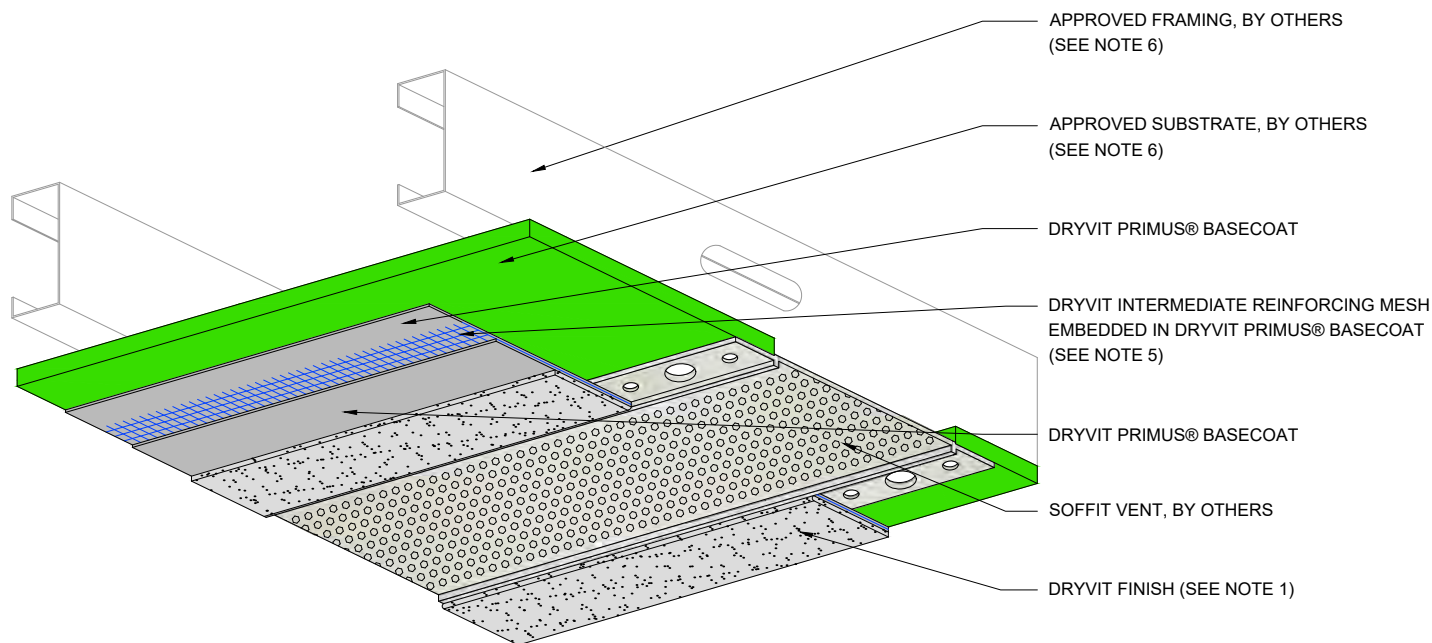
File Name:

OMVS 23

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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.
5. STANDARD REINFORCING MESH MAY BE USED AS AN ALTERNATIVE TO INTERMEDIATE MESH FOR SOFFIT APPLICATIONS.
6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Termination at Uninsulated Soffit Vent

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

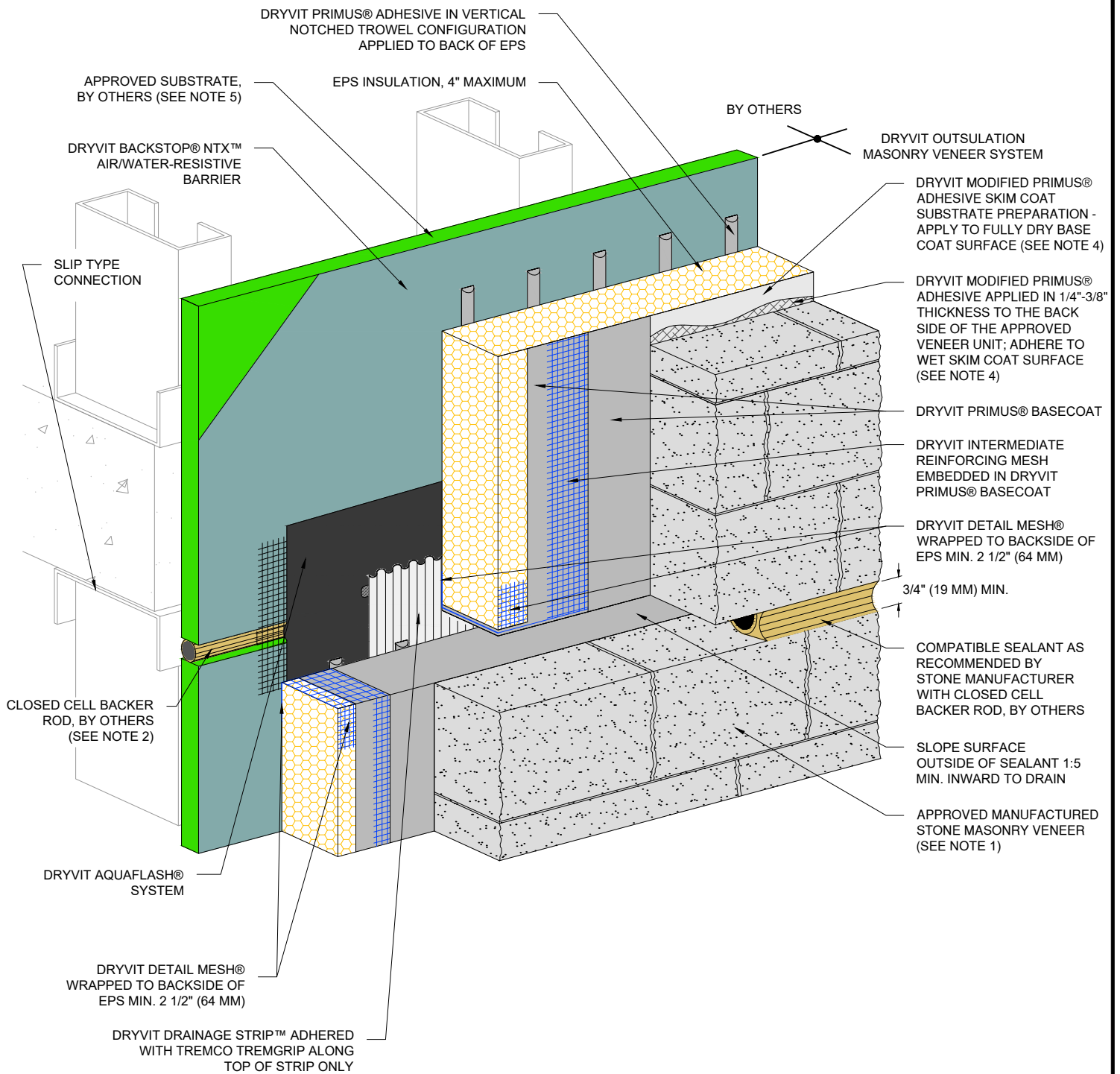
File Name:

OMVS 24



Construction Products Group

www.tremcocpg.com



NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. LOCATE EXPANSION JOINT IN EIFS WITHIN 2" (51 MM) OF BREAK IN SHEATHING.

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

4. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Slip Joint without Weeps

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

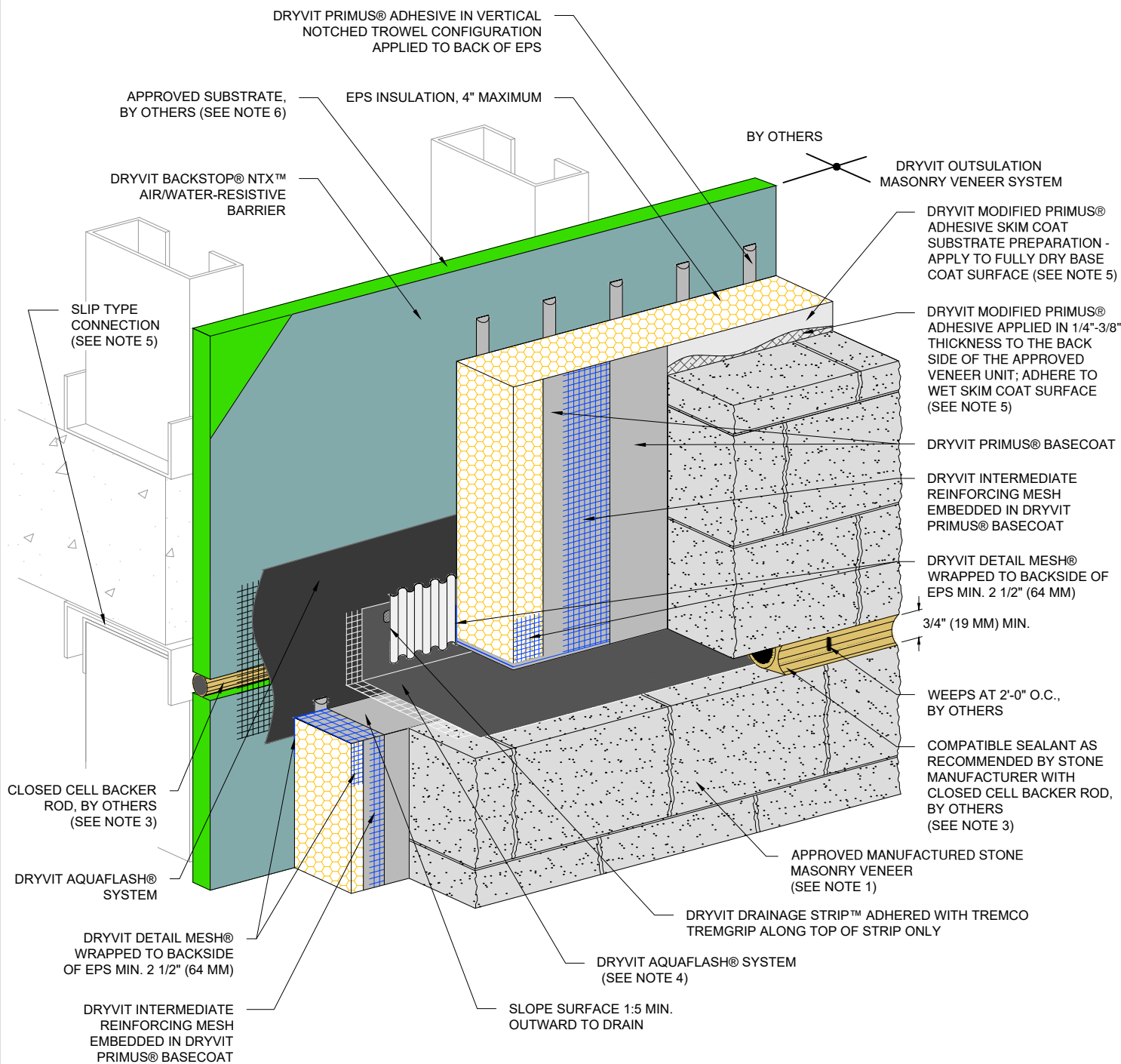
File Name:

OMVS 25

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. EXPANSION JOINT IN THE DRYVIT OUTSULATION MASONRY VENEER 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 AQUAFASH SHORT OF SEALANT BOND LINE.

5. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

7. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Slip Joint with Weeps - AquaFlash® System Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

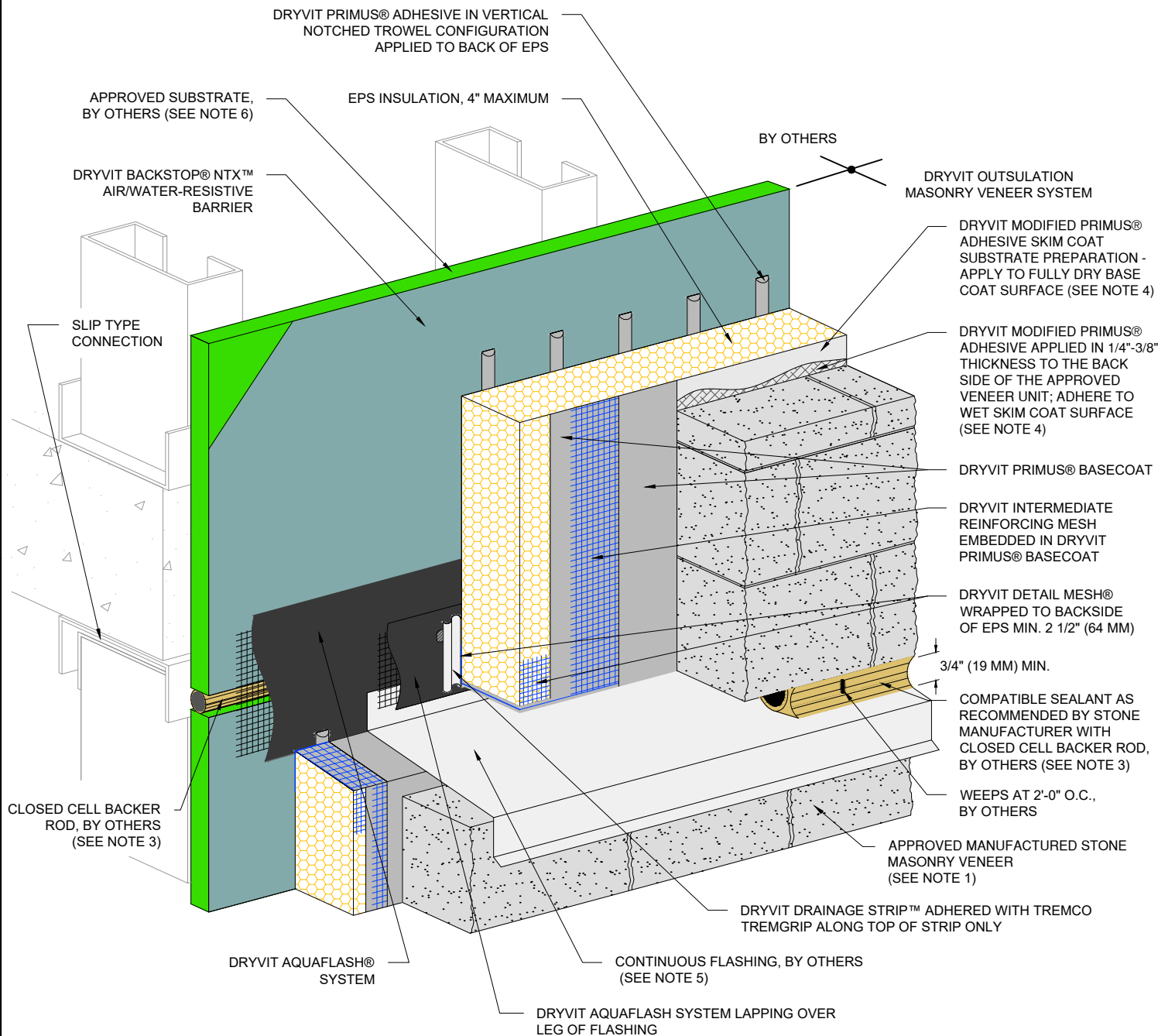
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OMVS 26



Construction Products Group

www.tremcocpg.com



NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. EXPANSION JOINT IN THE DRYVIT OUTSULATION MASONRY VENEER 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. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

5. LAP FLASHING 2 1/2" (64 MM) MIN. OVER FACE OF OUTSULATION MASONRY VENEER SYSTEM. FLASHING TO BE DESIGNED BY THE DESIGN PROFESSIONAL TO PREVENT WIND DRIVEN RAIN PENETRATION.

6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

7. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Slip Joint with Flashing - AquaFlash® System Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

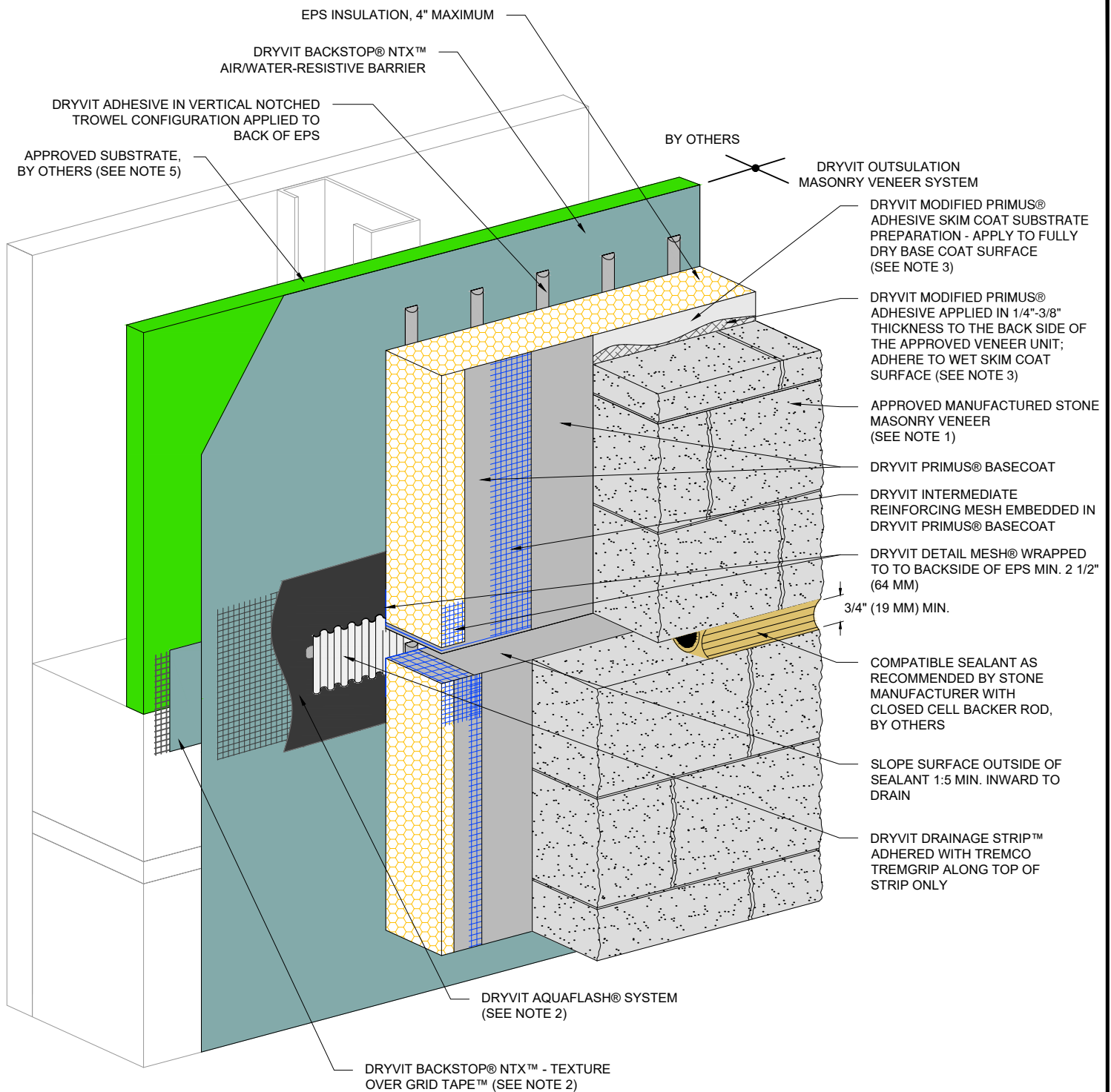
File Name:

OMVS 27



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

6. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Joint - Substrate Change

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

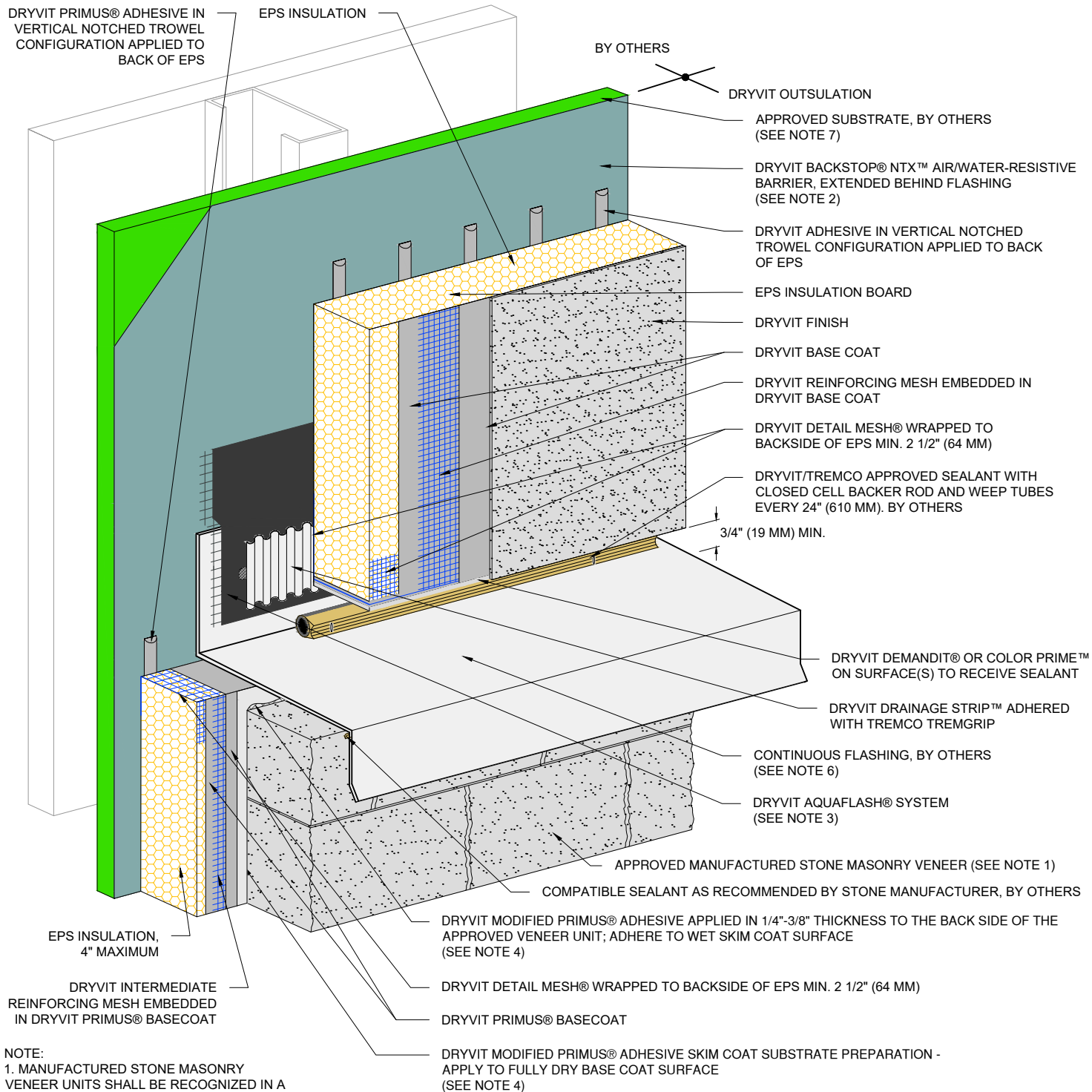
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OMVS 28

www.tremcocpg.com



Construction Products Group



NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. FOR INSTALLATION OF BACKSTOP® NTX™ BENEATH CLADDINGS OTHER THAN DRYVIT EIFS, REFER TO DRYVIT PUBLICATION DS840.

3. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

4. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

5. AS AN OPTION, DRYVIT APPROVED PRE-COATED STARTER BOARD CAN BE USED AT SYSTEM TERMINATION.

6. LAP FLASHING 2 1/2" (64 MM) MIN. OVER FACE OF OUTSULATION MASONRY VENEER SYSTEM. FLASHING TO BE DESIGNED BY THE DESIGN PROFESSIONAL TO PREVENT WIND DRIVEN RAIN PENETRATION.

7. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Horizontal Termination at Dryvit Outsulation Plus MD

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

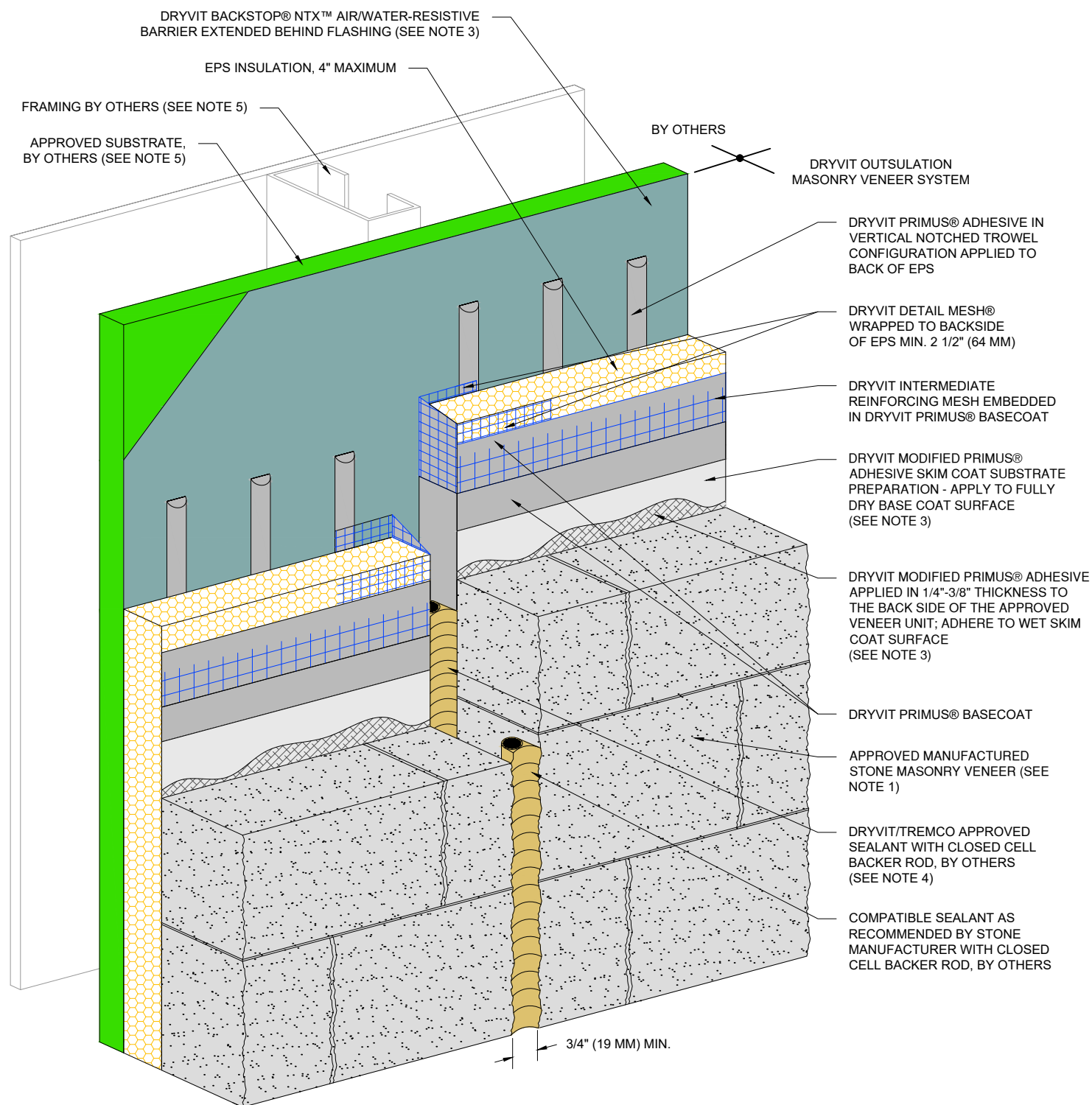
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OMVS 29



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. EIFS EXPANSION JOINTS ARE REQUIRED IN CONTINUOUS ELEVATIONS AT INTERVALS NOT EXCEEDING 75 FT (23 M).

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Vertical Expansion Joint

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

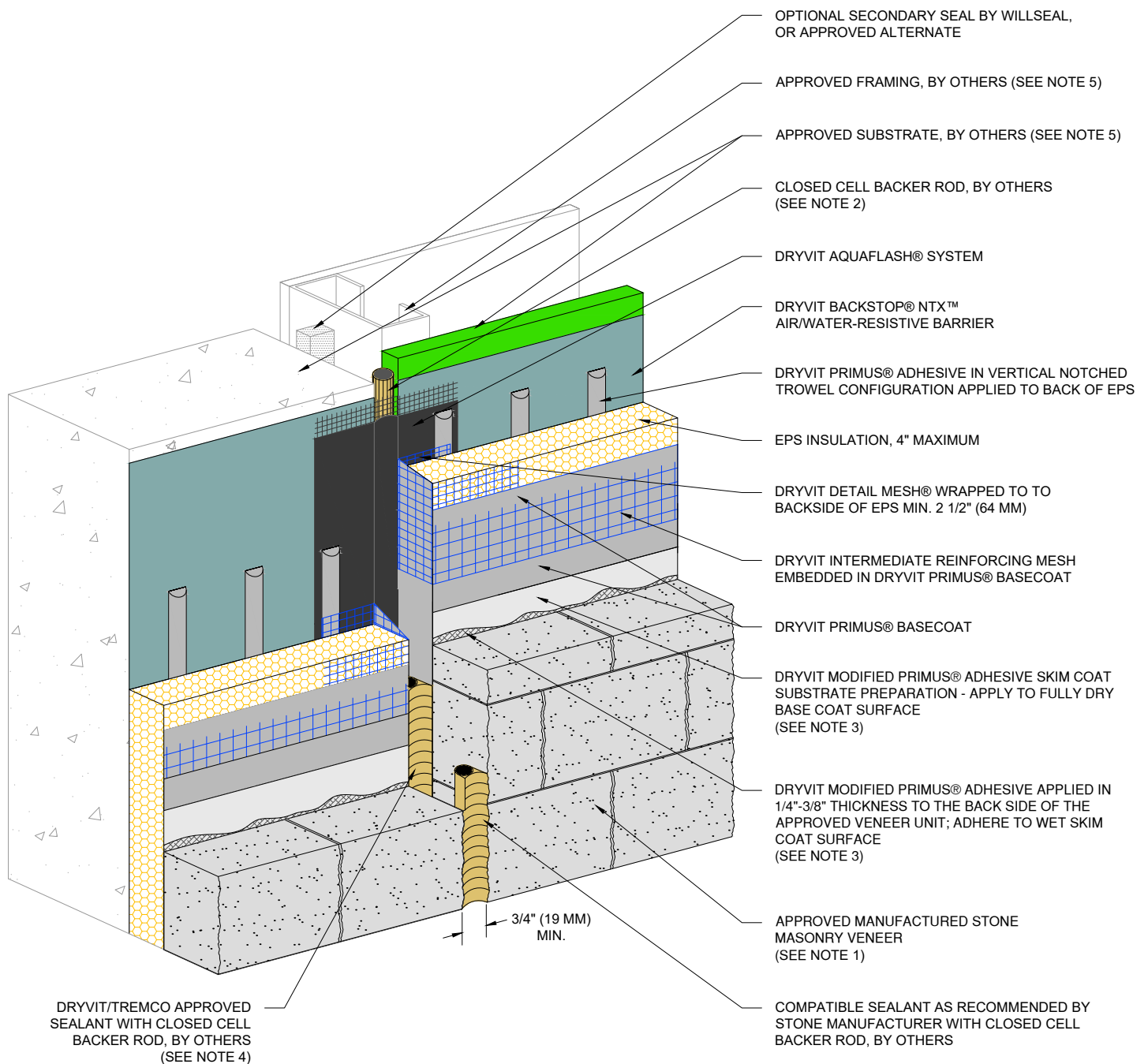
File Name:

OMVS 30

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Through-Wall Expansion Joint - AquaFlash® System Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

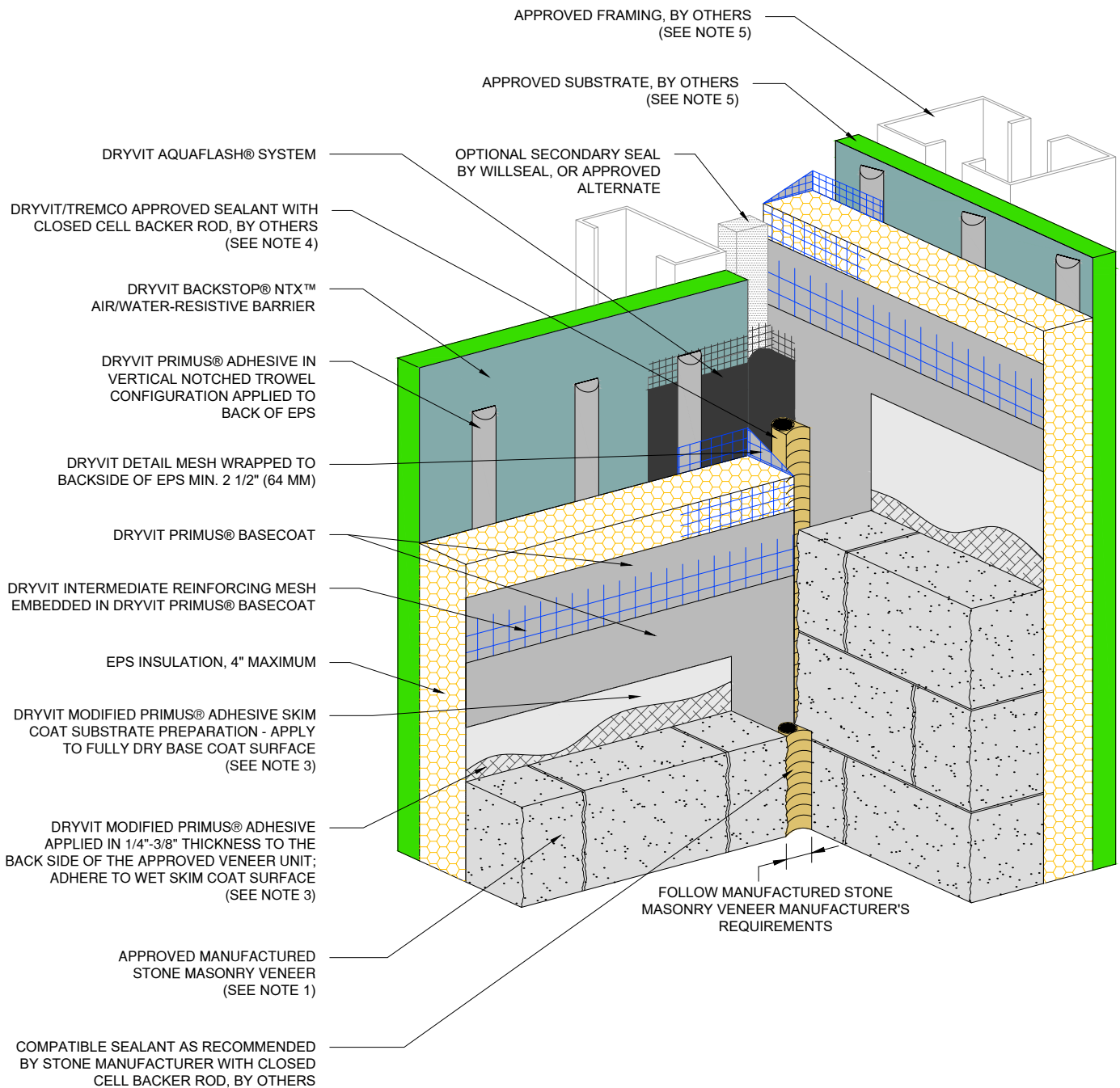
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OMVS 31



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.
2. LOCATE EXTERNAL SEALANT JOINT WITHIN 2" (51 MM) OF SUBSTRATE JOINT.
3. MIX, PREPARE AND/OR INSTALL IN STRICT ACCORDANCE WITH DS976.
4. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.
5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Through-Wall Expansion Joint - Inside Corner - AquaFlash® System Option

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

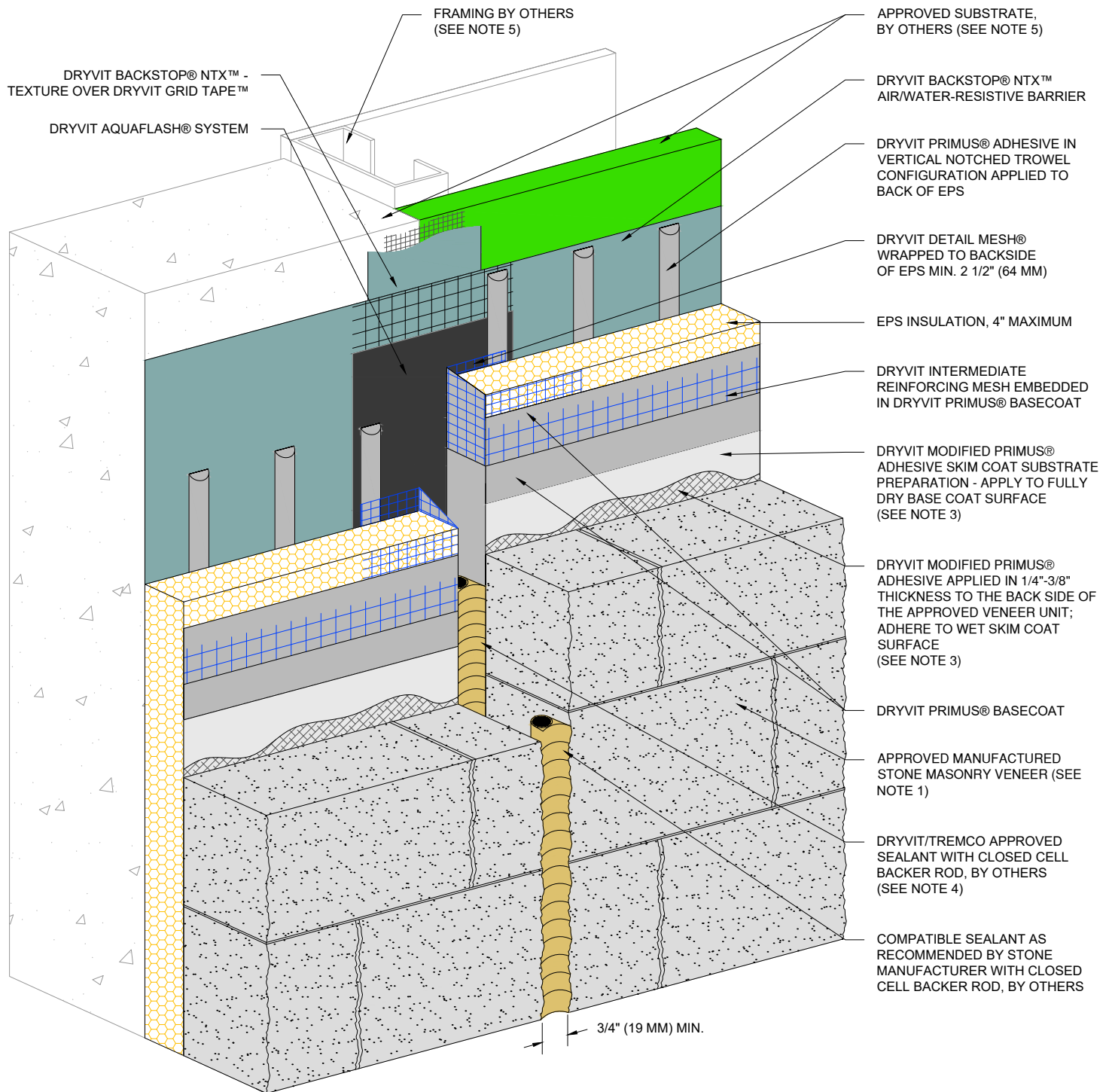
File Name:

OMVS 32



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. DRYVIT DEMANDIT® OR COLOR PRIME™ ON SURFACES TO RECEIVE SEALANT.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Vertical Expansion Joint - Substrate Change

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

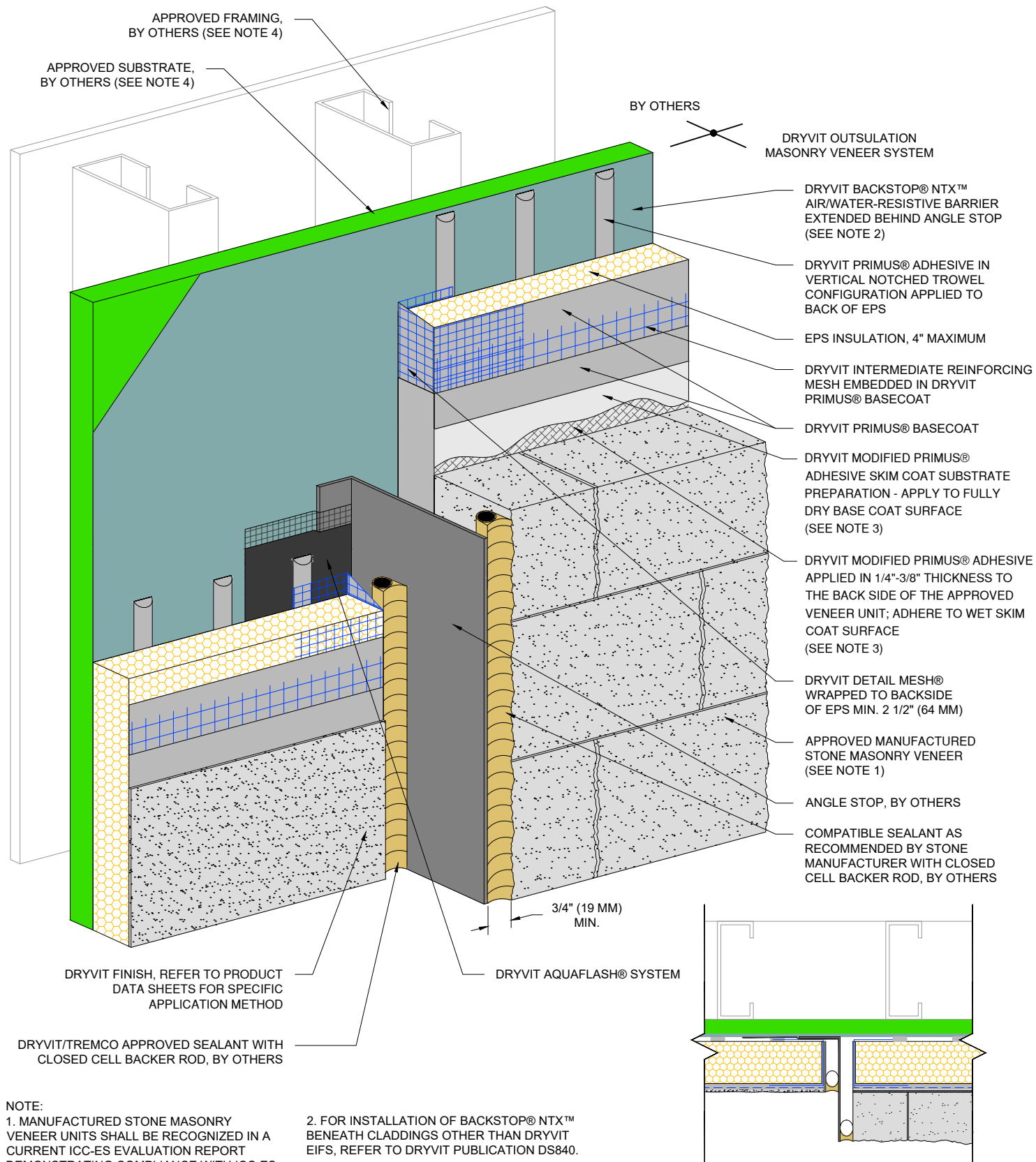
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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Vertical Termination at Alternate Finish

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

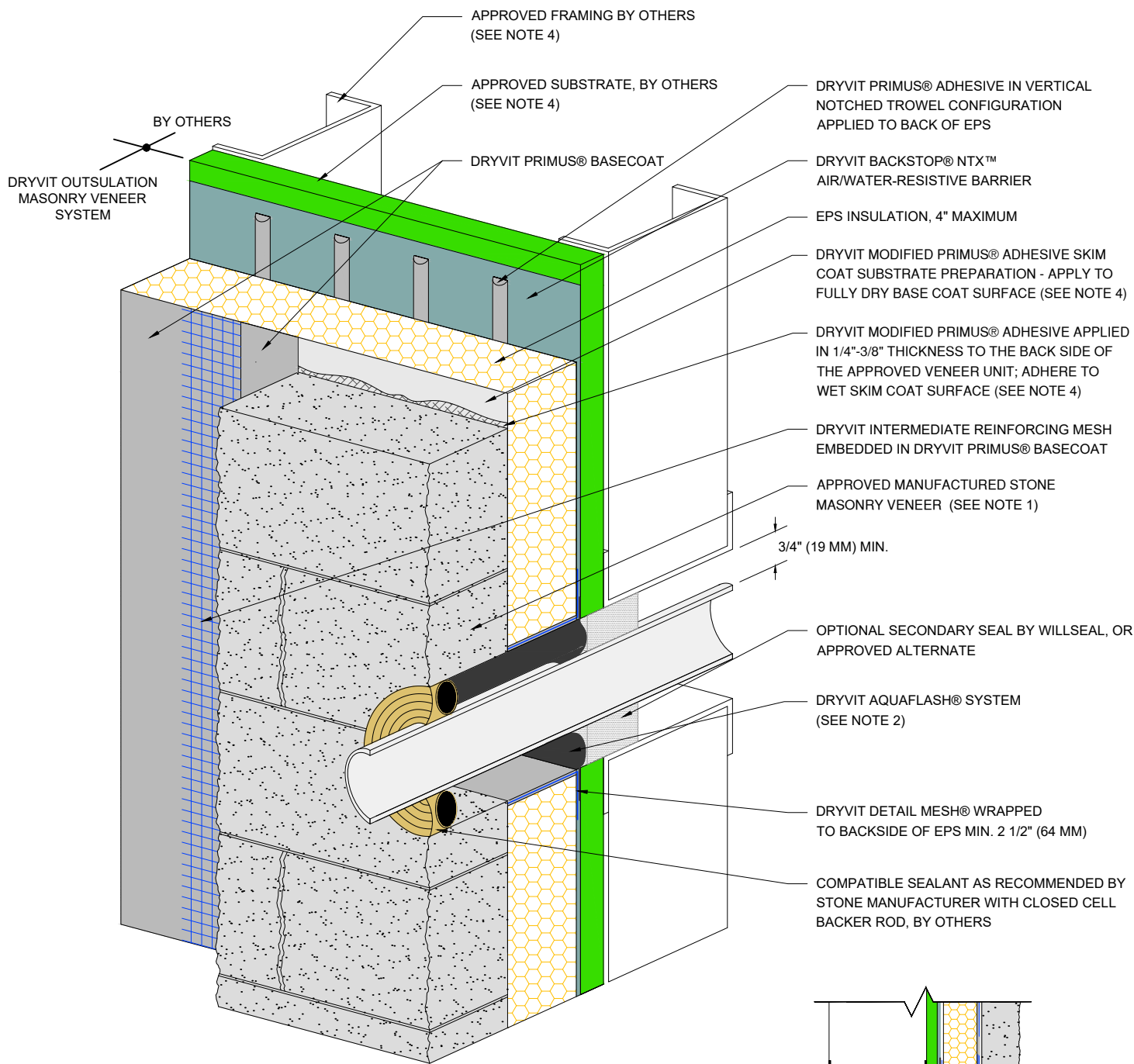
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OMVS 34



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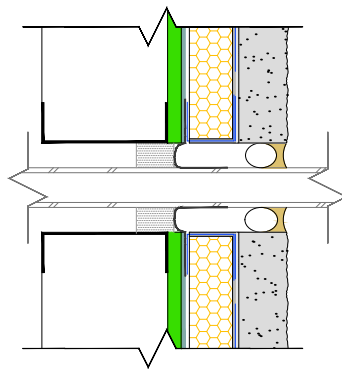
NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.



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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Penetrations

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

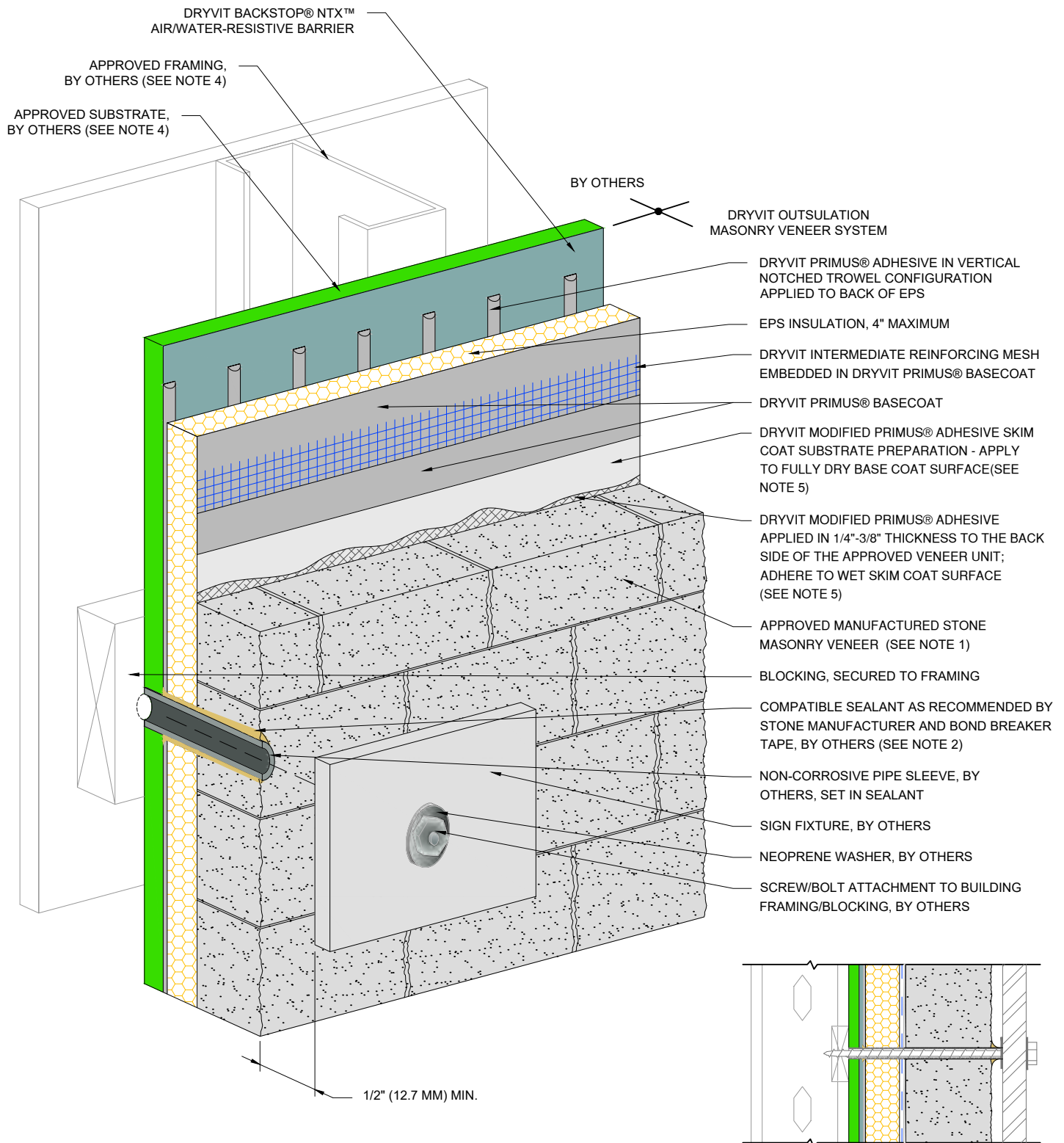
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OMVS 35



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

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

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Outsulation® Masonry Veneer System



Dryvit Technical Support: 800-556-7752

Detail: Sign Attachment

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

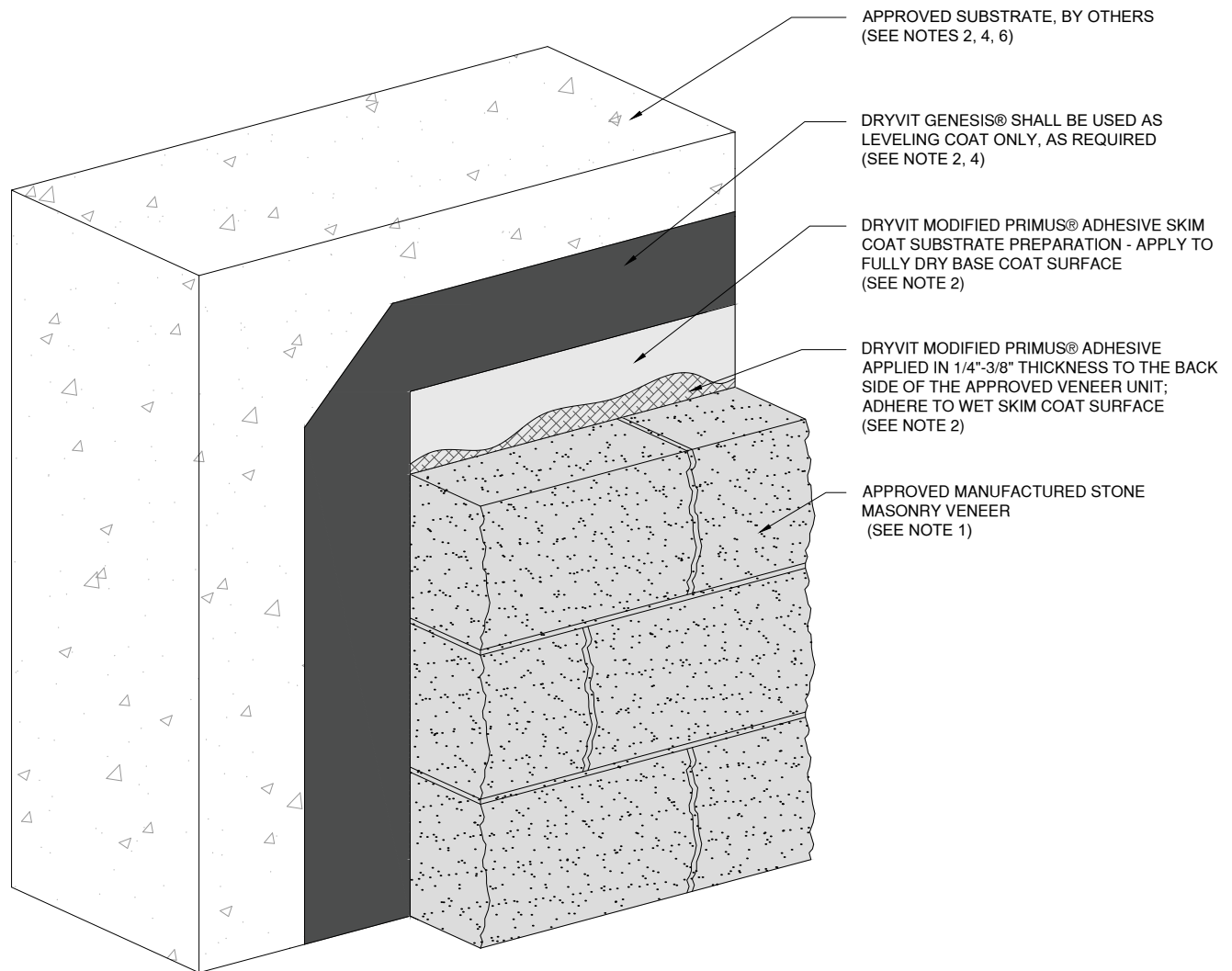
File Name:

OMVS 36



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

4. SHALL HAVE CURED A MINIMUM OF 28 DAYS.

5. UNDER SPECIFIC PROJECT CONDITIONS, ALTERNATIVE ASSEMBLY OPTIONS MAY BE CONSIDERED. CONSULT WITH DRYVIT TECHNICAL SUPPORT AT 800-556-7752 FOR FURTHER REVIEW.

6. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

The architecture, engineering, and design of the project using the Dryvit and Tremco products are the responsibility of the project's design professional. All products and systems must comply with local building codes and standards. This detail is for general information and guidance only and Dryvit and Tremco specifically disclaims any liability for the use of this detail. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project. This detail is subject to change without notice. Contact Dryvit and Tremco to ensure you have the most recent version.

Direct Applied Manufactured Stone Masonry Veneer



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Masonry Veneer System Over Concrete

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

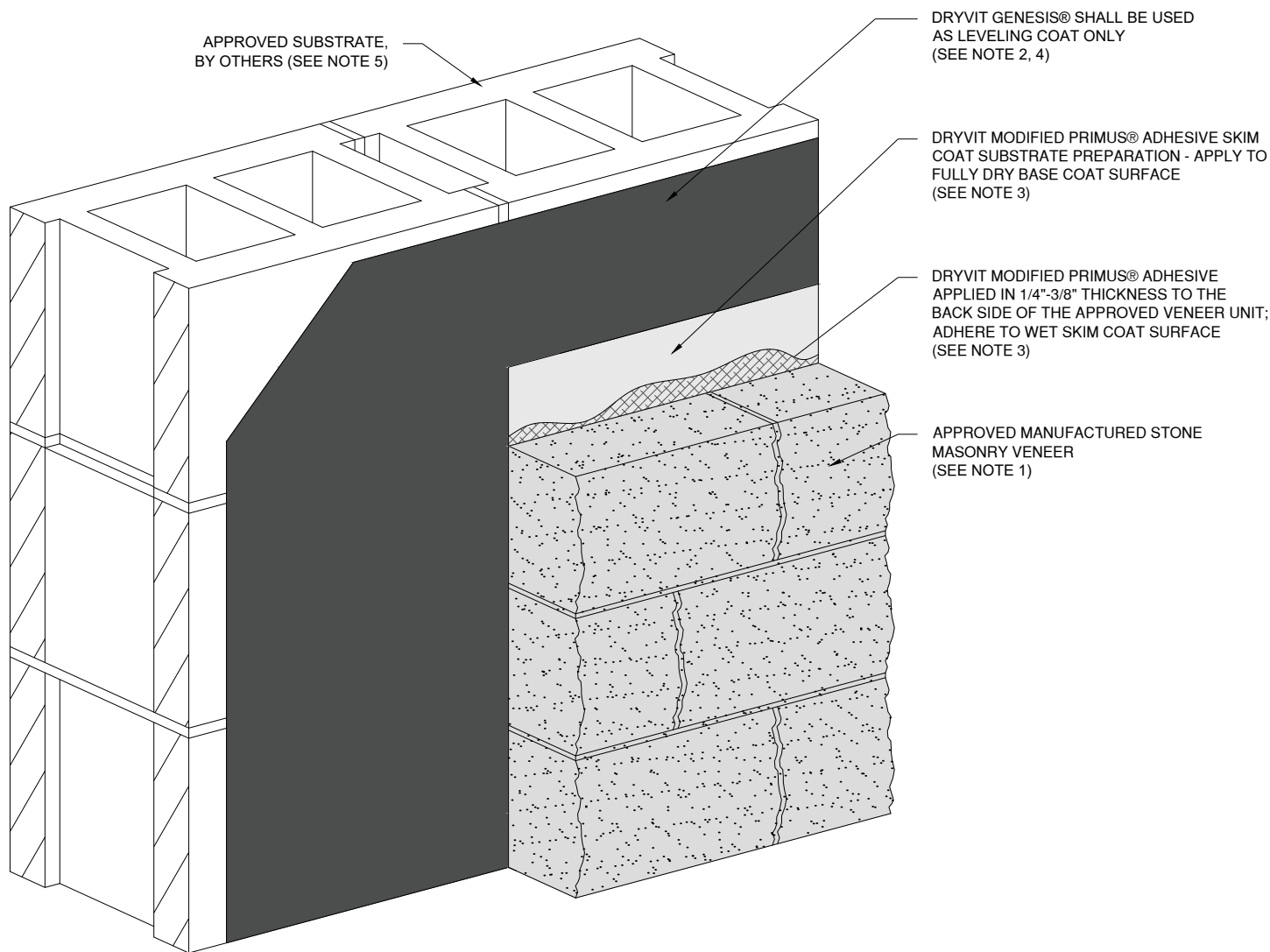
File Name:

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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

3. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976 AND RESPECTIVE PRODUCT DATA SHEETS.

4. MORTAR JOINTS SHALL HAVE CURED A MINIMUM OF 7 DAYS.

5. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Direct Applied Manufactured Stone Masonry Veneer



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Masonry Veneer System Over CMU

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

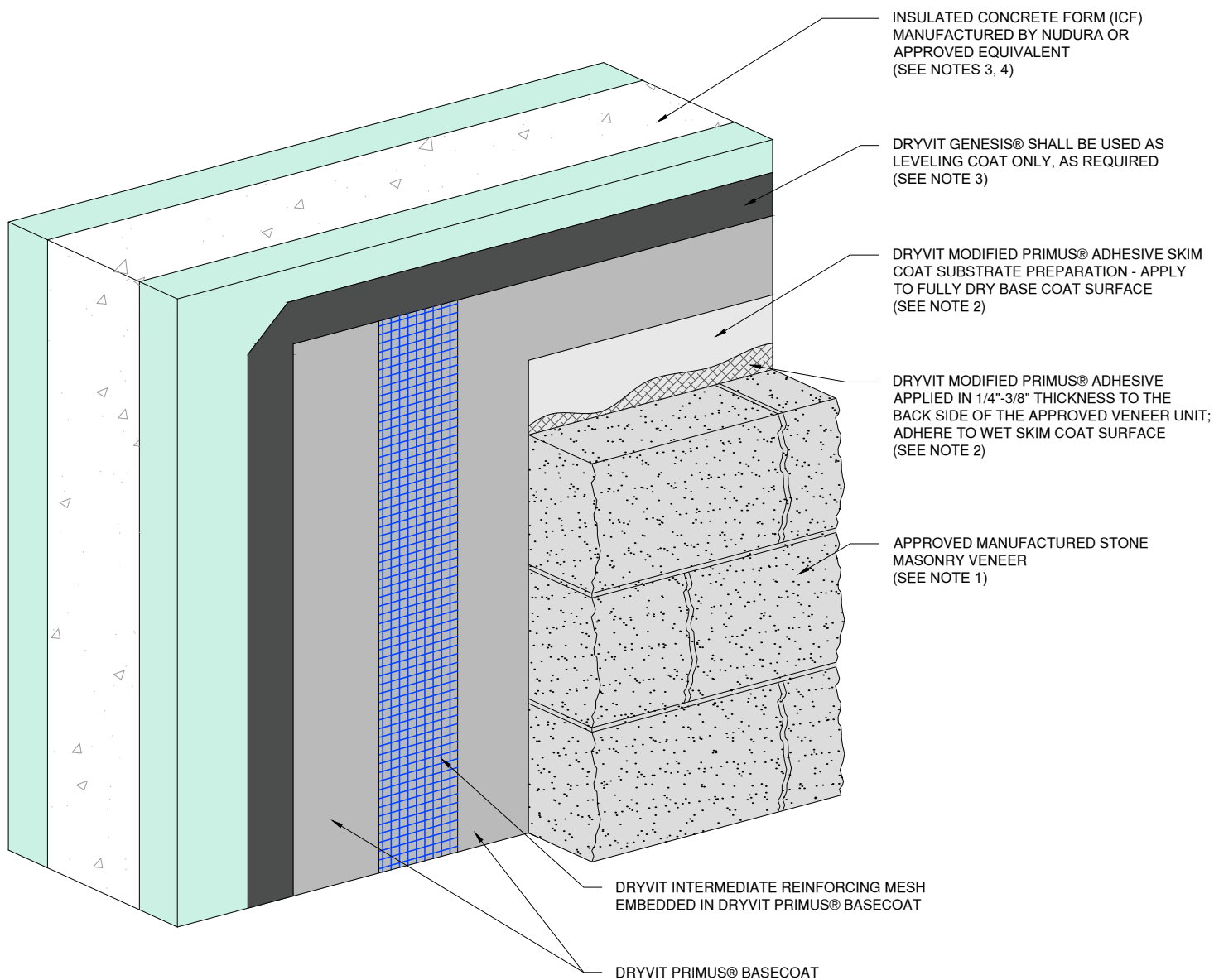
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OMVS 38



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

3. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Direct Applied Manufactured Stone Masonry Veneer



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Masonry Veneer System Over ICF

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

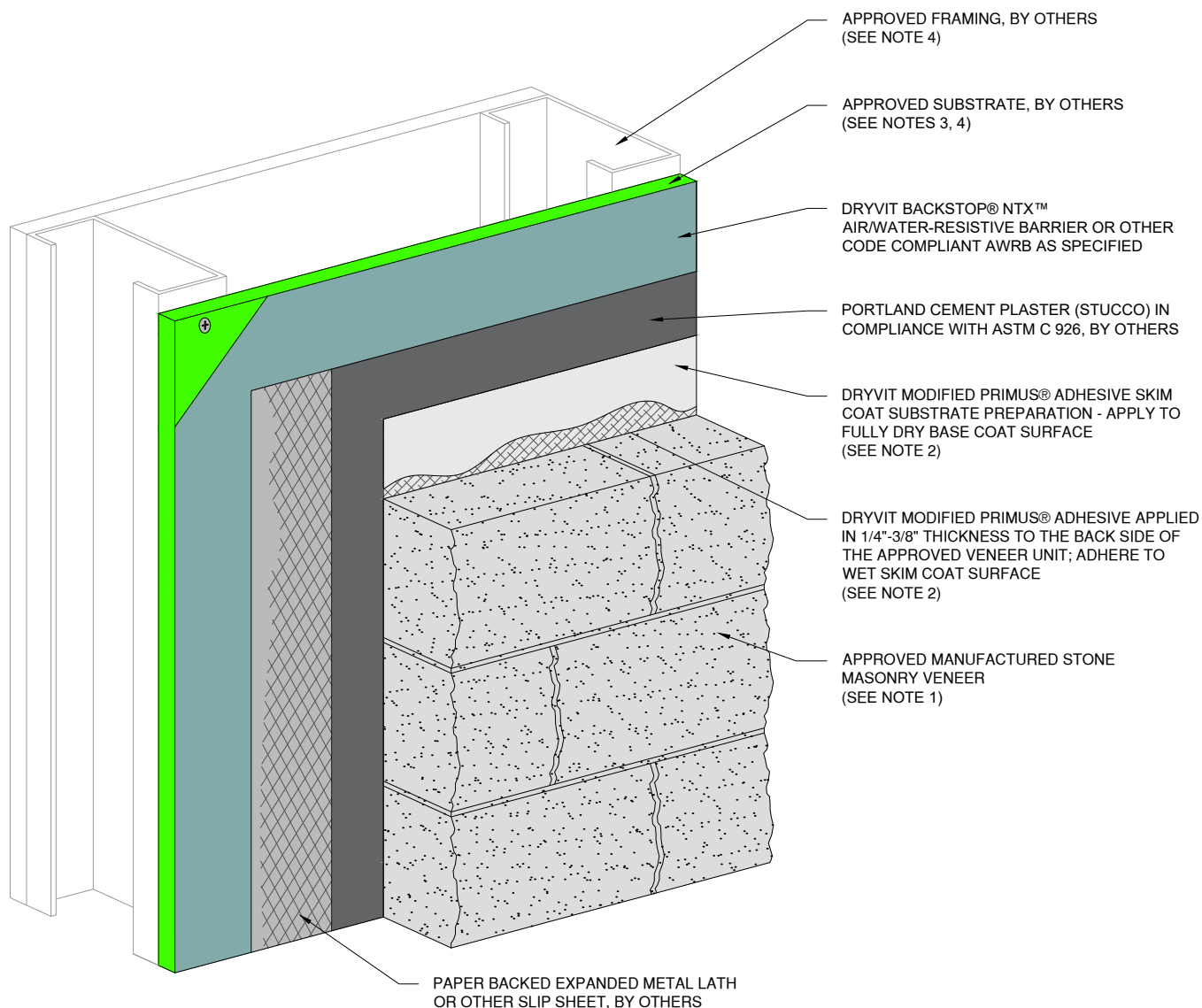
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OMVS 39



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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

3. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

4. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Direct Applied Manufactured Stone Masonry Veneer



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Masonry Veneer System Over Cement Plaster (Stucco)

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

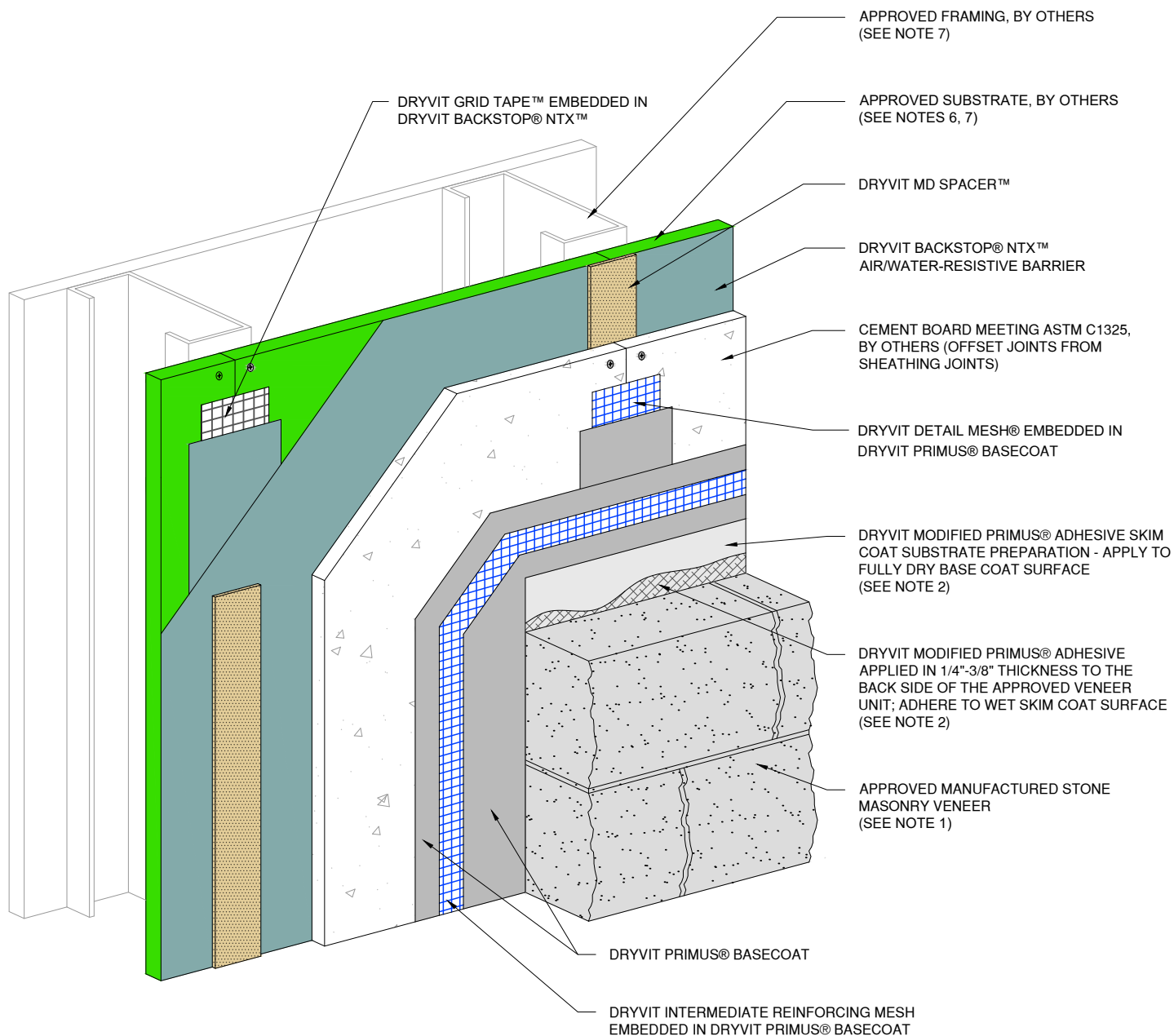
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NOTE:

1. MANUFACTURED STONE MASONRY VENEER UNITS SHALL BE RECOGNIZED IN A CURRENT ICC-ES EVALUATION REPORT DEMONSTRATING COMPLIANCE WITH ICC-ES AC51 ACCEPTANCE CRITERIA FOR ADHERED MANUFACTURED STONE MASONRY AND ASTM C1670 STANDARD SPECIFICATION FOR ADHERED MANUFACTURED STONE MASONRY UNITS. THE AVERAGE SATURATED VENEER AND MORTAR WEIGHT COMBINED SHALL NOT EXCEED 15 POUNDS PER SQUARE FOOT.

2. PREPARE, MIX, APPLY AND INSTALL IN STRICT ACCORDANCE WITH OMVS APPLICATION INSTRUCTIONS DS976.

3. COORDINATE WITH DRYVIT CEMENT BOARD MD™ SYSTEM INSTALLATION DETAILS DS190. THE ARCHITECT/DESIGNER WILL BE SOLELY RESPONSIBLE FOR ALL DESIGN AND DETAILING FOR THE INTEGRATION OF SELECTED MANUFACTURED STONE MASONRY VENEER.

4. DRYVIT MASONRY VENEER OVER CEMENT BOARD SHALL BE LIMITED TO 20 FEET ABOVE GRADE.

5. MASONRY VENEER OVER DRYVIT CEMENT BOARD MD™ SHALL BE LIMITED TO LOCATIONS/CLIMATE ZONES WHICH DO NOT EXPERIENCE FREEZE THAW CYCLING AS DETERMINED BY THE ARCHITECT, DESIGNER, OR MANUFACTURED STONE MASONRY VENEER MANUFACTURER.

6. THE SUBSTRATE SHALL BE FREE OF PROJECTIONS AND SHALL BE FLAT WITHIN 1/4" IN A 4' RADIUS.

7. WALL ASSEMBLY SHALL PROVIDE FOR A MAXIMUM DESIGN DEFLECTION OF L/360.

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Manufactured Stone Masonry Veneer Over Dryvit Cement Board MD System



Dryvit Technical Support: 800-556-7752

Detail: Dryvit Masonry Veneer System Over Dryvit Cement Board MD System

Drawn by: KAB

Checked by: BD/AS

Scale: NTS

Date: 10/2022

File Name:

OMVS 41



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