



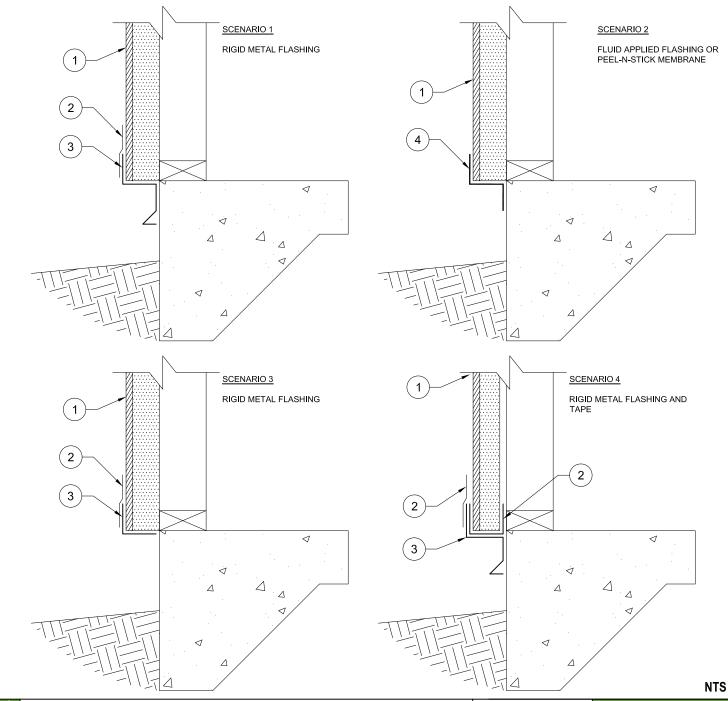
- 1. ZIP SYSTEM® R-SHEATHING.
- 2. ZIP SYSTEM™ TAPE.
- 3. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.

TIP: WHEN INSTALLING ZIP SYSTEM™ TAPE ON AN INSIDE CORNER USE ARM LENGTHS PORTIONS OF TAPE AT A TIME. WORK THE TAPE INTO THE CORNER USING A TOOL SUCH AS A PLASTIC SPEED SQUARE TO ENSURE A TIGHT CORNER IS INSTALLED.

ZIP SYSTEM® SHEATHING AT INSIDE AND OUTSIDE CORNERS

D-1







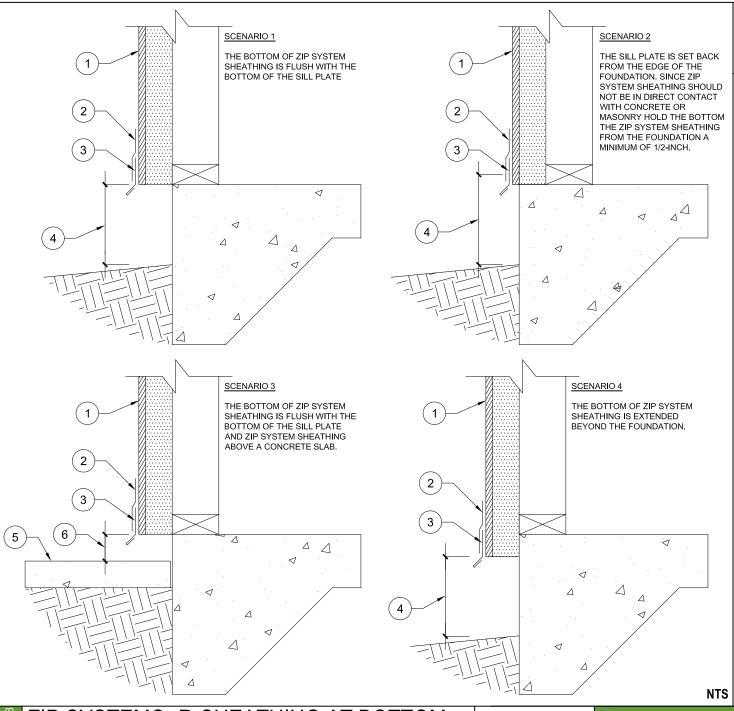
- 1. ZIP SYSTEM® R-SHEATHING.
- TAPE THE TOP EDGE OF FLASHING WITH ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 3. CODE APPROVED BASE FLASHING.
- 4. USE ZIP SYSTEM™ LIQUID FLASH OR ANY CODE APPROVED FLUID APPLIED FLASHING MEMBRANE MEETING AAMA 714 TO CREATE A MONOLITHIC FLUID APPLIED FLASHING MEMBRANE. START FROM THE SURFACE OF THE ZIP SYSTEM® R-SHEATHING, TURN DOWN THE BOTTOM EDGE OF THE PANEL AND THEN GO ONTO THE FOUNDATION WALL

IN LIEU ZIP SYSTEM™ LIQUID FLASH OR OTHER FLUID APPLIED FLASHING MEMBRANE, A CONCRETE COMPATIBLE PEEL-AND -STICK MEMBRANE CAN BE USED.

ZIP SYSTEM® R-SHEATHING AT BOTTOM EDGE FLASHING OPTIONS

RD-2





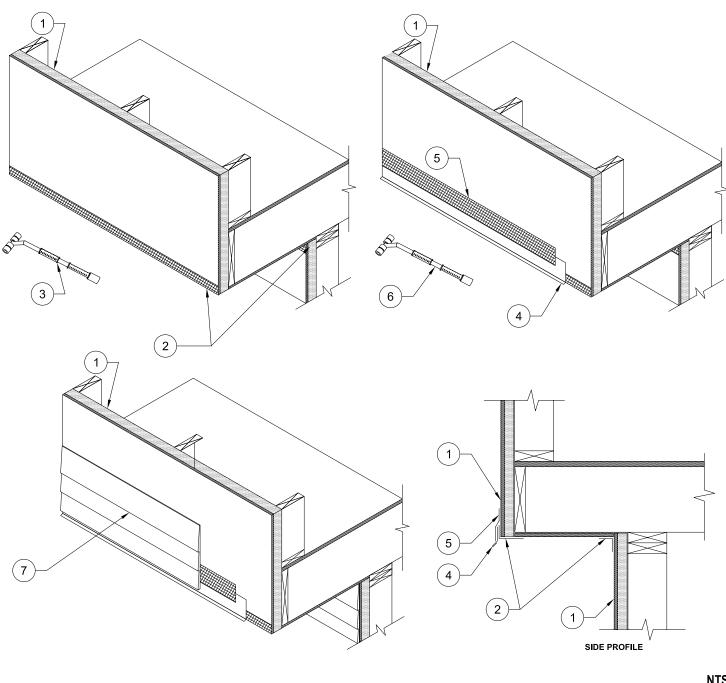


- 1. ZIP SYSTEM® R-SHEATHING.
- TAPE THE TOP EDGE OF FLASHING WITH ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 3. CODE APPROVED BASE FLASHING.
- MINIMUM OF 6-INCHES FROM THE BOTTOM OF A PANEL TO THE TOP OF GRADE PER THE INTERNATIONAL RESIDENTIAL CODE. 8-INCHES FOR PROJECTS GOVERNED BY THE INTERNATIONAL BUILDING CODE.
- 5. CONCRETE SLAB.
- MINIMUM OF 2-INCHES FROM THE BOTTOM OF A PANEL TO THE TOP OF CONCRETE SLAB PER THE INTERNATIONAL RESIDENTIAL CODE AND THE INTERNATIONAL BUILDING CODE.

ZIP SYSTEM® R-SHEATHING AT BOTTOM EDGE SPACING

RD-2



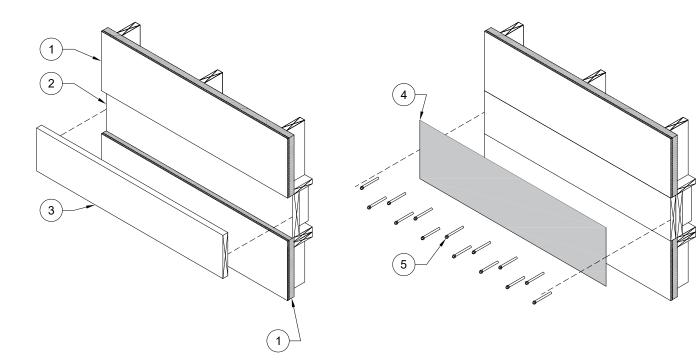




- 1. ZIP SYSTEM® R-SHEATHING.
- 2. ZIP SYSTEM™ TAPE.
- 3. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.
- 4. CODE APPROVED FLASHING.
- TAPE THE TOP EDGE OF FLASHING WITH ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 6. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.
- CODE APPROVED SIDING INSTALLED PER SIDING MANUFACTURER'S RECOMMENDATIONS.

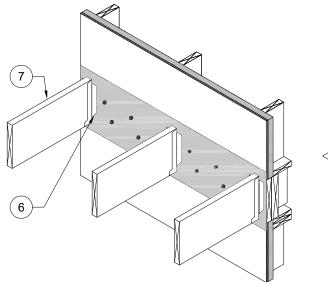
ZIP SYSTEM® R-SHEATHING AT CANTILEVERED FLOOR

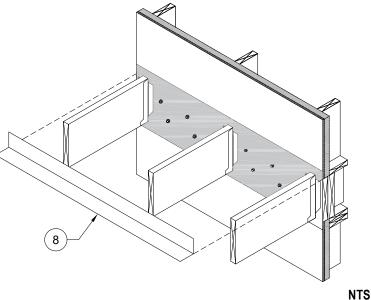






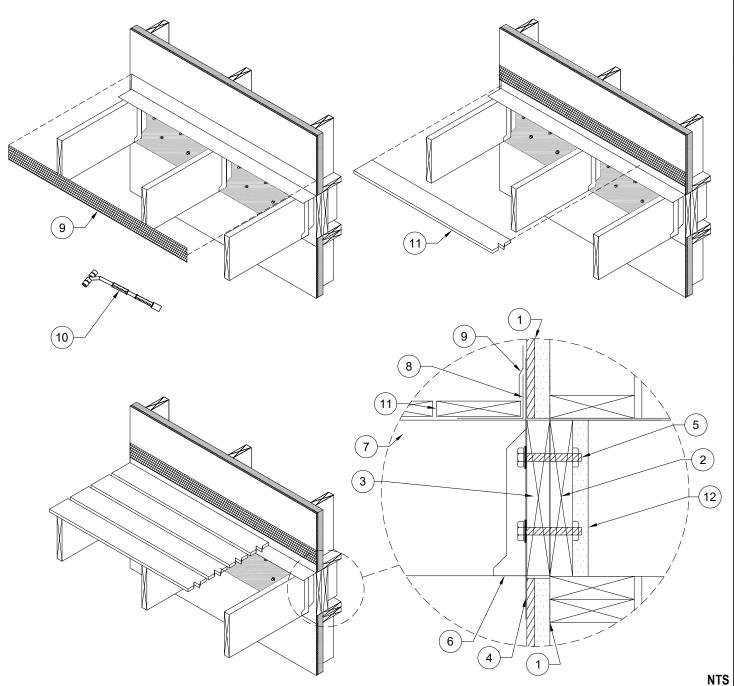
- 1. ZIP SYSTEM® R-SHEATHING.
- 2. EXISTING 2X BAND JOIST OR EWP RIM BOARD.
- 2X LEDGER BOARD; MUST BE GREATER THAN OR EQUAL TO THE DEPTH OF THE DECK JOIST AND NO GREATER THAN THE DEPTH OF THE BAND JOIST.
- SELF-ADHERED MEMBRANE TO EXTEND 2-INCHES ABOVE THE TOP EDGE OF THE DECK LEDGER AND TO EXTEND
- MINIMUM 1/2-INCH DIAMETER LAG SCREWS OR THROUGH BOLTS WITH WASHERS IN ACCORDANCE WITH ACE DCA6 OR LOCAL CODE REQUIREMENTS.
- 6. JOIST HANGER.
- 7. DECK JOIST.
- CODE RECOGNIZED FLASHING EXTENDING PAST JOIST





ZIP SYSTEM® R-SHEATHING AT EXTERIOR WOOD DECK (1 OF 2)





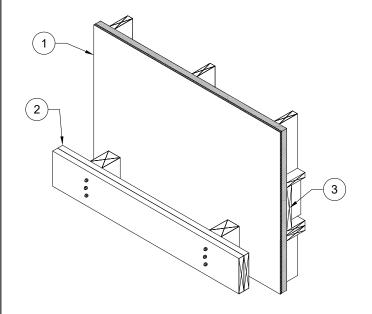


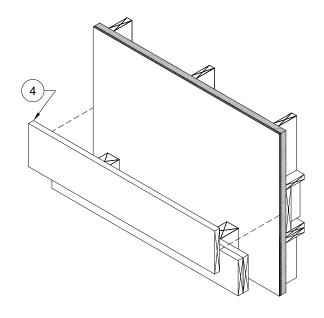
- 1. ZIP SYSTEM® R-SHEATHING.
- 2. EXISTING 2X BAND JOIST OR EWP RIM BOARD.
- 2X LEDGER BOARD; MUST BE GREATER THAN OR EQUAL TO THE DEPTH OF THE DECK JOIST AND NO GREATER THAN THE DEPTH OF THE BAND JOIST.
- SELF-ADHERED MEMBRANE TO EXTEND 2-INCHES ABOVE THE TOP EDGE OF THE DECK LEDGER AND TO EXTEND 2-INCHES BELOW THE BOTTOM OF THE DECK LEDGER.
- MINIMUM 1/2-INCH DIAMETER LAG SCREWS OR THROUGH BOLTS WITH WASHERS IN ACCORDANCE WITH ACE DCA6 OR LOCAL CODE REQUIREMENTS.
- 6. JOIST HANGER.
- 7. DECK JOIST.
- CODE RECOGNIZED FLASHING EXTENDING PAST JOIST HANGER(S).
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 10. ZIP SYSTEM ROLLER. ROLL ALL TAPE.
- 11. DECK BOARDS.
- INTERIOR INSULATION IN ACCORDANCE WITH ARCHITECT SPECIFICATION OR LOCAL CODE REQUIREMENTS.

ZIP SYSTEM® R-SHEATHING AT EXTERIOR WOOD DECK (2 OF 2)

RD-4

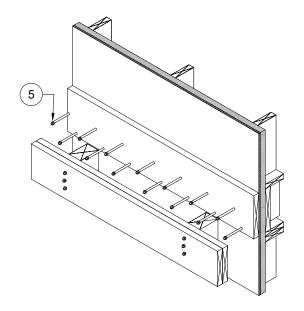


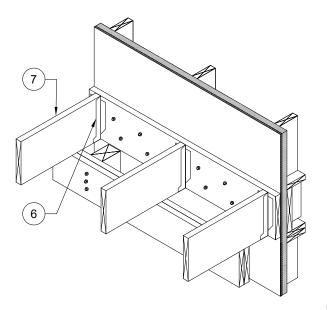






- 1. ZIP SYSTEM® R-SHEATHING.
- 2. SELF-SUPPORTING POST AND BEAM.
- 3. EXISTING 2X BAND JOIST OR EWP RIM BOARD.
- 4. 2X LEDGER BOARD; MUST BE GREATER THAN OR EQUAL TO THE DEPTH OF THE DECK JOIST AND NO GREATER THAN THE DEPTH OF THE BAND JOIST.
- MINIMUM 1/2-INCH DIAMETER LAG SCREWS OR THROUGH BOLTS WITH WASHERS IN ACCORDANCE WITH ACE DCA6 OR LOCAL CODE REQUIREMENTS.
- 6. JOIST HANGER.
- 7. DECK JOIST.

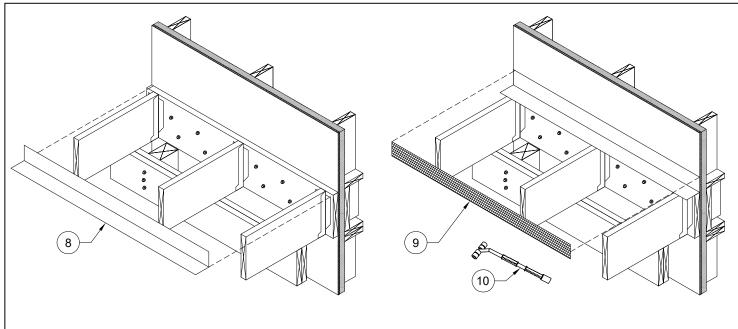




ZIP SYSTEM® R-SHEATHING AT EXTERIOR SELF-SUPPORTING WOOD DECK (1 OF 2)

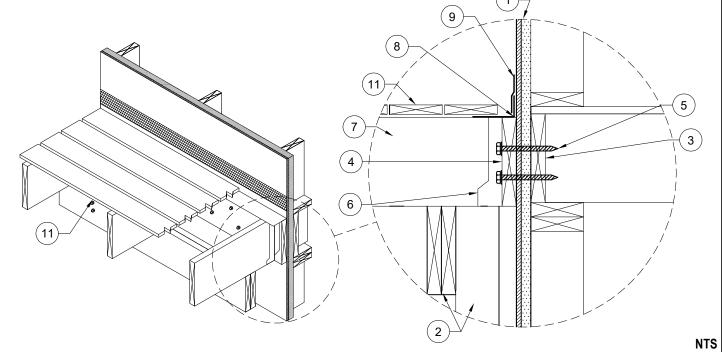
RD-5







- 1. ZIP SYSTEM® R-SHEATHING.
- 2. SELF-SUPPORTING POST AND BEAM.
- 3. EXISTING 2X BAND JOIST OR EWP RIM BOARD.
- 4. 2X LEDGER BOARD; MUST BE GREATER THAN OR EQUAL TO THE DEPTH OF THE DECK JOIST AND NO GREATER THAN THE DEPTH OF THE BAND JOIST.
- MINIMUM 1/2-INCH DIAMETER LAG SCREWS OR THROUGH BOLTS WITH WASHERS IN ACCORDANCE WITH ACE DCA6 OR LOCAL CODE REQUIREMENTS.
- 6. JOIST HANGER.
- 7. DECK JOIST.
- 8. CODE RECOGNIZED FLASHING EXTENDING PAST JOIST HANGER(S).
- 9. ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 10. ZIP SYSTEM ROLLER. ROLL ALL TAPE.
- 11. DECK BOARDS.



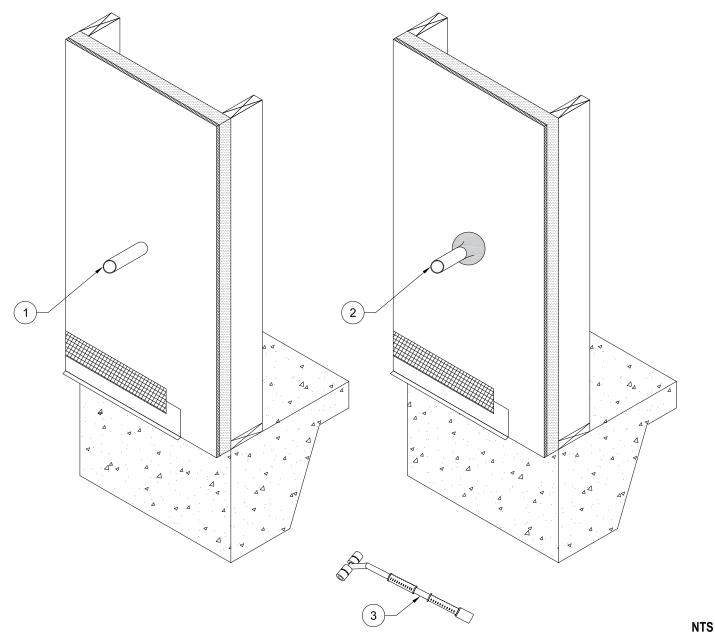
ZIP SYSTEM® R-SHEATHING AT EXTERIOR SELF-SUPPORTING WOOD DECK (2 OF 2)

RD-5





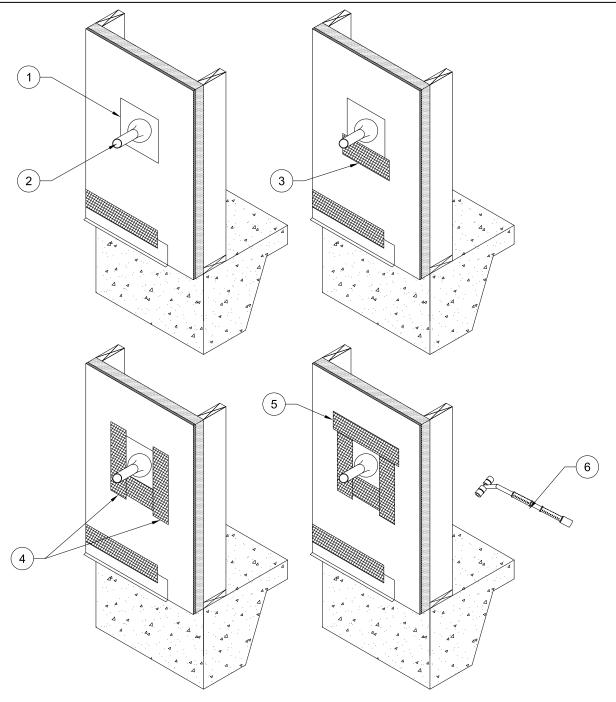
- 1. PIPE OR OTHER ROUND PENETRATION.
- 2. ZIP SYSTEM™ STRETCH TAPE.
- 3. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.



ZIP SYSTEM® R-SHEATHING AT ROUND PENETRATION - STRETCH TAPE

RP-1







- 1. FLASHING BOOT.
- 2. PIPE OR OTHER ROUND PENETRATION.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 APPLIED ALONG THE BOTTOM EDGE OF THE FLASHING BOOT.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 APPLIED ALONG THE JAMBS OF THE FLASHING BOOT.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 APPLIED ALONG THE HEAD OF THE FLASHING BOOT. THE TAPE SHOULD EXTEND PAST THE JAMBS BY AT LEAST 1-INCH ON EACH SIDE.
- 6. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.

ZIP SYSTEM® R-SHEATHING AT ROUND PENETRATION - FLASHING BOOT

RP-1

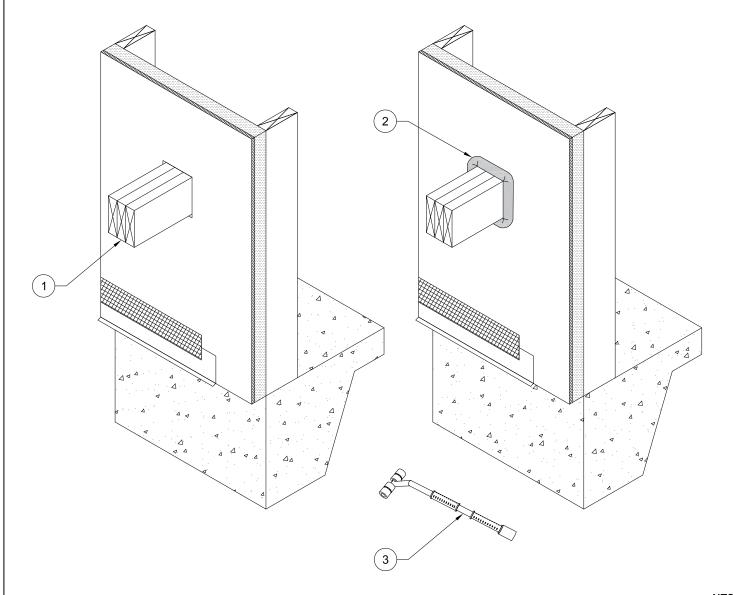
Questions? Call us at 800.933.9220 ext. 2716 or visit our website at zipsystem.com

NTS





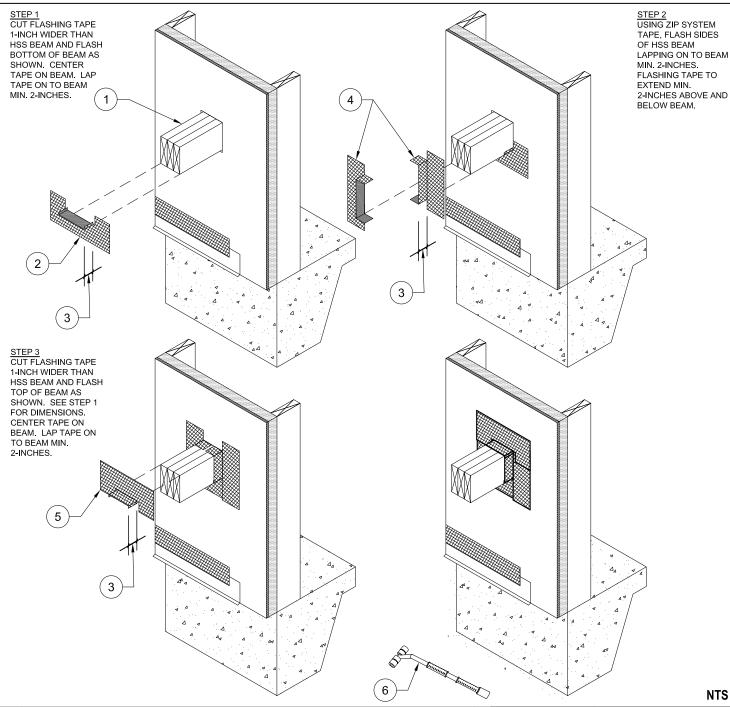
- 1. BEAM OR SIMILAR PENETRATION.
- 2. ZIP SYSTEM™ STRETCH TAPE.
- 3. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.



ZIP SYSTEM® R-SHEATHING AT BEAM PENETRATION - STRETCH TAPE

RP-2







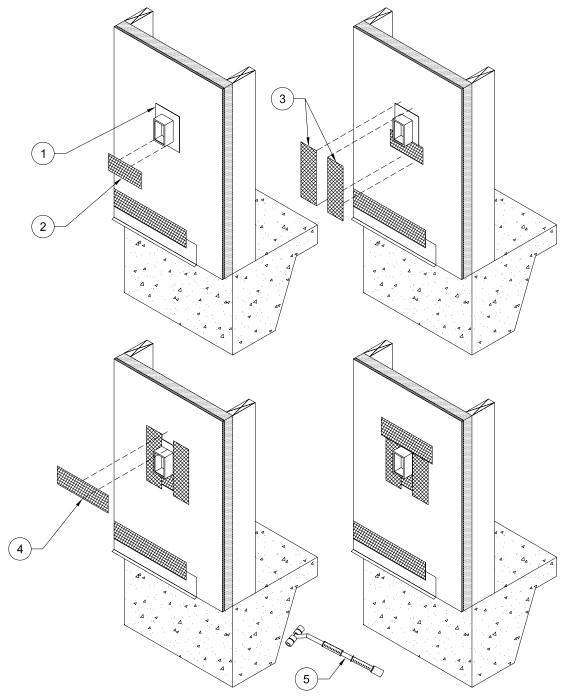
- BEAM OR SIMILAR PENETRATION.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 3. MINIMUM 2 INCHES.
- 4. ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 5. ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 6. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.

ZIP SYSTEM® R-SHEATHING AT BEAM PENETRATION - STRAIGHT TAPE

Questions? Call us at 800.933.9220 ext. 2716 or visit our website at zipsystem.com

NTS







- . ELECTRICAL BOX OR SIMILAR PENETRATION. FOR NON-FLANGED ELECTRICAL BOX PENETRATIONS PLEASE SEE DETAIL "ZIP SYSTEM® R-SHEATHING AT BEAM PENETRATION"
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 INSTALLED ALONG THE BOTTOM FLANGE.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 INSTALLED AT THE JAMBS. SHOULD EXTEND 1-INCH BELOW THE BOTTOM FLANGE TAPE AND 1-INCH ABOVE THE TOP FLANGE.
- 4. ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 INSTALL ALONG THE HEAD FLANGE. THE TAPE SHOULD EXTEND BEYOND THE JAMB PIECE BY A MINIMUM 1-INCH ON EACH SIDE.
- 5. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.

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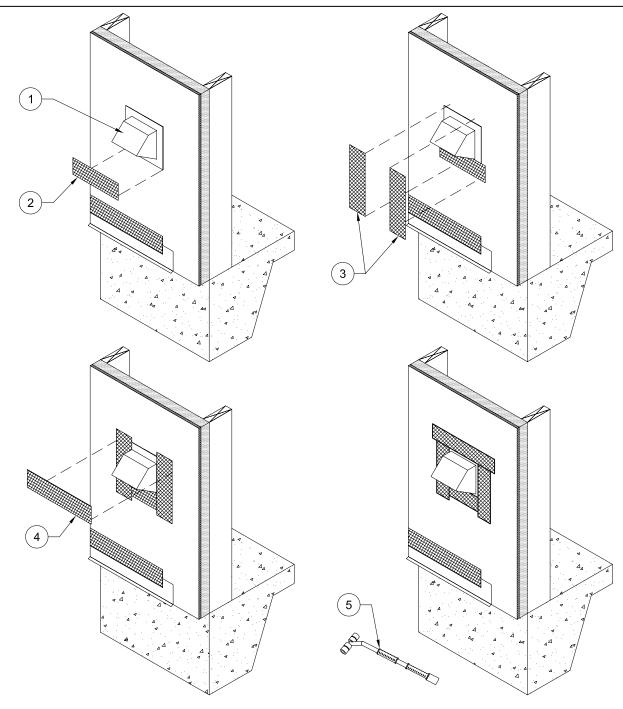
ZIP SYSTEM® R-SHEATHING AT ELECTRICAL PENETRATION

RP-3

Questions? Call us at 800.933.9220 ext. 2716 or visit our website at zipsystem.com

NTS





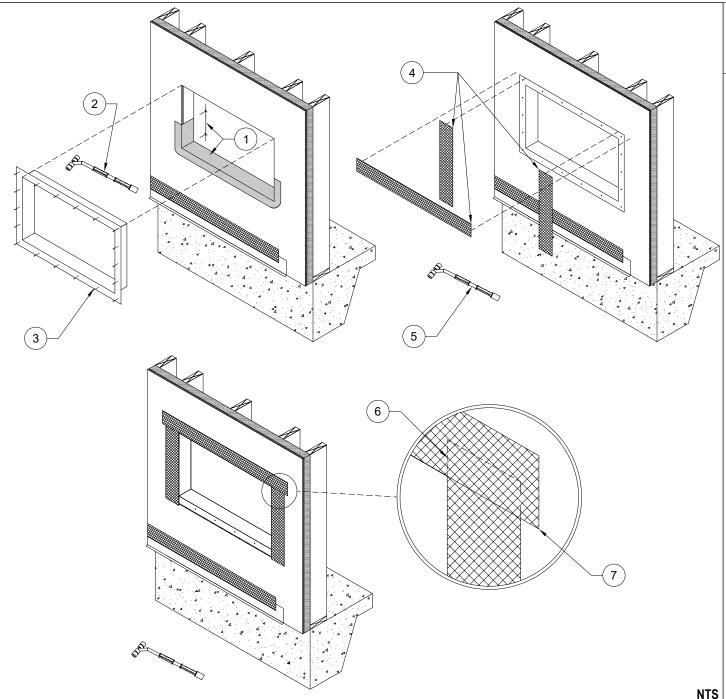


- . MECHANICAL OR SIMILAR PENETRATION. FOR NON-FLANGED ELECTRICAL BOX PENETRATIONS PLEASE SEE DETAIL "ZIP SYSTEM® SHEATHING AT BEAM PENETRATION"
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 INSTALLED ALONG THE BOTTOM FLANGE.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 INSTALLED AT THE JAMBS. SHOULD EXTEND 1-INCH BELOW THE BOTTOM FLANGE TAPE AND 1-INCH ABOVE THE TOP FLANGE.
- 4. ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148 INSTALL ALONG THE HEAD FLANGE. THE TAPE SHOULD EXTEND BEYOND THE JAMB PIECE BY A MINIMUM 1-INCH ON EACH SIDE.
- 5. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.

ZIP SYSTEM® R-SHEATHING AT MECHANICAL PENETRATION

RP-4





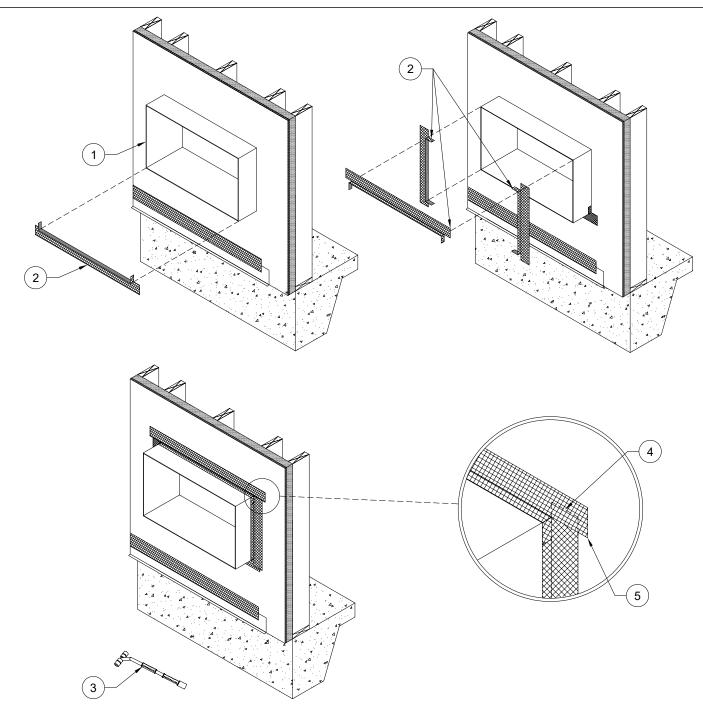


- ZIP SYSTEM™ STRETCH TAPE. TO BE INSTALLED 6-INCHES UP THE JAMBS.
- 2. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.
- 3. PTAC FLANGED HOUSING SLEEVE. INSTALL PER PTAC MANUFACTURER'S WRITTEN INSTRUCTIONS.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 5. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.
- 6. ENSURE JAMB FLASHING DOES NOT EXTEND MORE THAN HALF WAY THROUGH THE HEAD FLASHING.
- EXTEND THE HEAD FLASHING BEYOND THE JAMB FLASHING A MINIMUM OF 1-INCH.

ZIP SYSTEM® R-SHEATHING AT PTAC - FLANGED HOUSING SLEEVE

RP-5







- PTAC FLANGED HOUSING SLEEVE. INSTALL PER PTAC MANUFACTURER'S WRITTEN INSTRUCTIONS.
- ZIP SYSTEM™ TAPE OR ADHESIVE BACKED FLASHING MEETING AAMA 711 OR AC148.
- 3. ZIP SYSTEM™ ROLLER. ROLL ALL TAPE.
- 4. ENSURE JAMB FLASHING DOES NOT EXTEND MORE THAN HALF WAY THROUGH THE HEAD FLASHING.
- EXTEND THE HEAD FLASHING BEYOND THE JAMB FLASHING A MINIMUM OF 1-INCH.

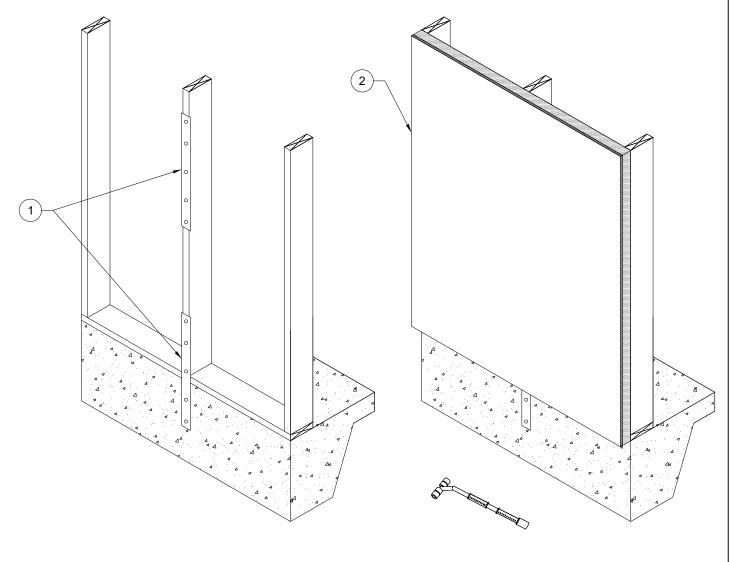
ZIP SYSTEM® R-SHEATHING AT PTAC - HOUSING SLEEVE

RP-5





- . STRAPPING*, TO BE INSTALLED DIRECTLY TO THE FRAMING PRIOR TO INSTALLING THE ZIP SYSTEM® R-SHEATHING PANELS.
- 2. ZIP SYSTEM® R-SHEATHING.
- * STRAPPING TYPE, SIZE AND SCHEDULE TO BE DETERMINE BY THE ENGINEER OF RECORD OR THE ARCHITECT OF RECORD.



ZIP SYSTEM® R-SHEATHING AT STRAPPING

RP-6

