

A Systems Concrete / Masonry Incorporating Fluid-Applied Vapor Permeable and Impermeable Air/Water-Resistive Barriers

**Typical Details** 



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### Typical Details

Concrete/Masonry Incorporating Fluid-Applied Vapor Permeable and Impermeable Air/Water-Resistive Barriers

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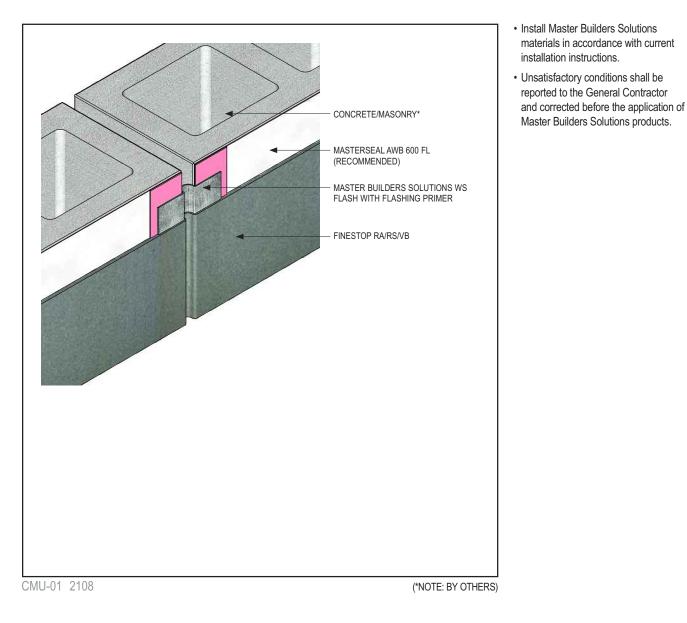
#### Notes:

- Install Master Builders Solutions materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
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#### TYPICAL CONTROL OR EXPANSION JOINT (MASTER BUILDERS SOLUTIONS WS FLASH ONLY)



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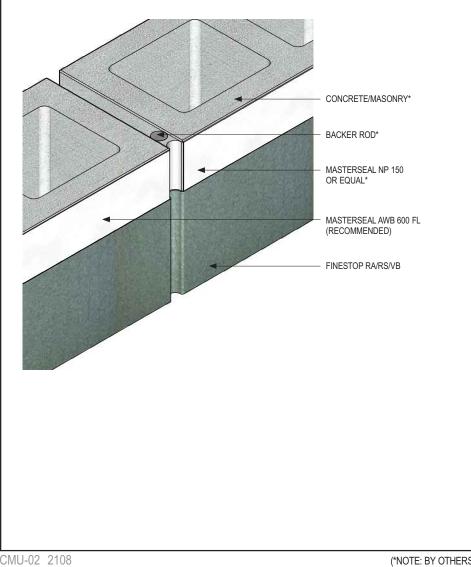
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#### TYPICAL CONTROL OR EXPANSION JOINT (BACKER ROD & SEALANT ONLY)



- Install Master Builders Solutions materials in accordance with current installation instructions.
- · Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- · Finestop RA/RS/VB is not required on sealant joint.

CMU-02 2108

(\*NOTE: BY OTHERS)

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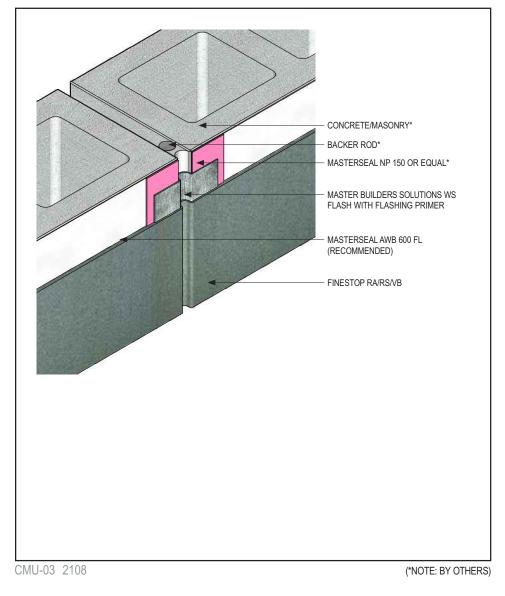
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installation instructions.

# **Finestop RA/RS/VB**

#### TYPICAL CONTROL OR EXPANSION JOINT (MASTER BUILDERS SOLUTIONS WS FLASH WITH BACKER ROD & SEALANT)



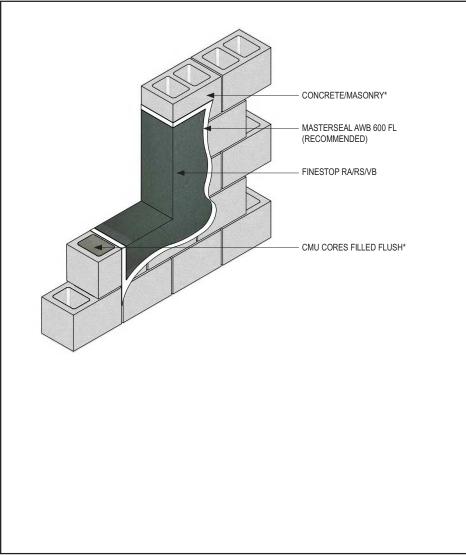
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## Finestop RA/RS/VB TYPICAL ROUGH OPENING TREATMENT



- Install Master Builders Solutions materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- Ensure continuity of air/water-resistive barrier is maintained.
- Ensure a pinhole-free application of Finestop RA/RS/VB is achieved.
- Sheathing Fabric or Master Builders Solutions WS Flash application is optional at rough opening.
- For more information, reference the Finestone Application Guidelines for Flashing Rough Openings on Concrete and Masonry technical bulletin.

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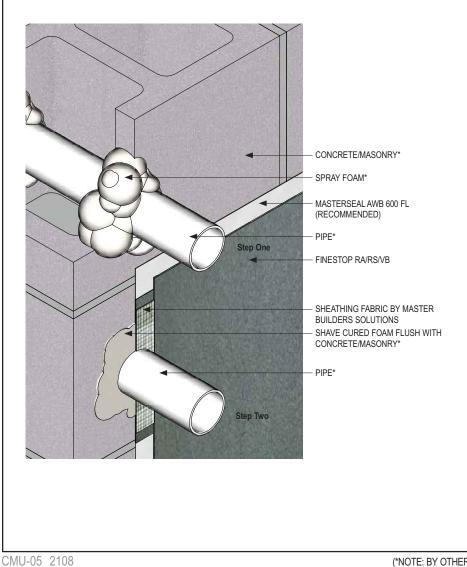
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**TYPICAL PENETRATION THROUGH** WALL CONSTRUCTION



- Install Master Builders Solutions materials in accordance with current installation instructions.
- · Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- · Ensure spray foam is low expansion.
- · Embed Sheathing Fabric in Finestop RA/RS/VB.

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materials in accordance with current

reported to the General Contractor

Master Builders Solutions products.

and corrected before the application of

large enough to extend past the pipe by

Sheathing Fabric, pierce a small hole

The center point of both "X"s will be the

square so it is centered with a minimum of 2" on each side with the cut flaps point outward. The square should be flush with the Concrete/Masonry, See

RA/RS/VB and coat the flaps around the

embedded in Finestop RA/RS/VB

installation instructions.

2" in each direction.

with a blade or scissors.

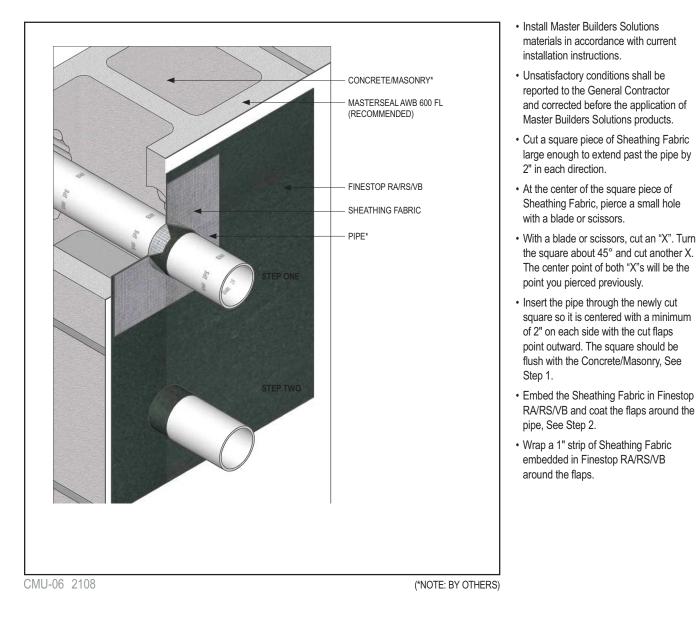
point you pierced previously.

Step 1.

pipe, See Step 2.

around the flaps.

## **Finestop RA/RS/VB** TYPICAL PENETRATION THROUGH WALL **CONSTRUCTION (FABRIC ONLY)**



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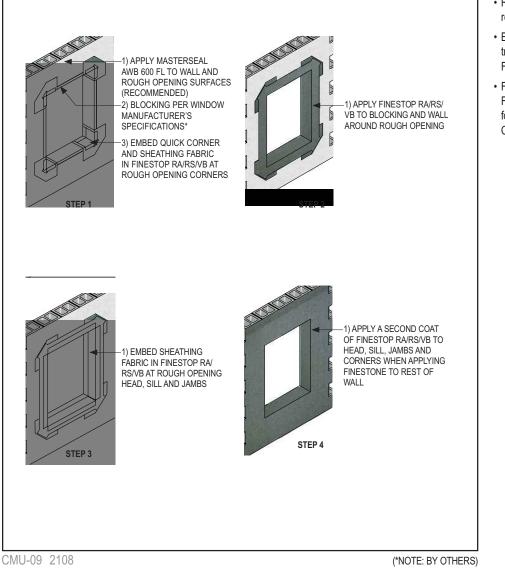
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#### **TYPICAL ROUGH OPENING TREATMENT** WITH BLOCKING AND SHEATHING FABRIC



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· Recessed or protruding wood bucks require special consideration.

- · Ensure all blocking joints receive a full treatment of Finestone and Sheathing Fabric.
- For more information, reference the **Finestone Application Guidelines** for Flashing Rough Openings on Concrete and Masonry technical bulletin.

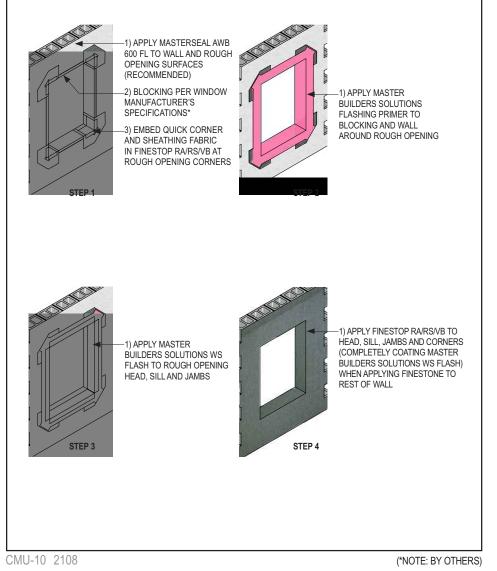
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#### TYPICAL ROUGH OPENING TREATMENT WITH **BLOCKING AND MASTER BUILDERS SOLUTIONS WS FLASH**



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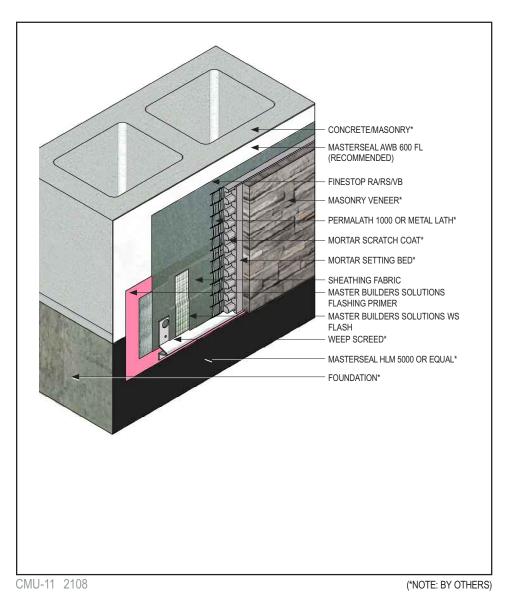
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## Finestop RA/RS/VB TYPICAL TERMINATION AT GRADE-MASONRY VENEER



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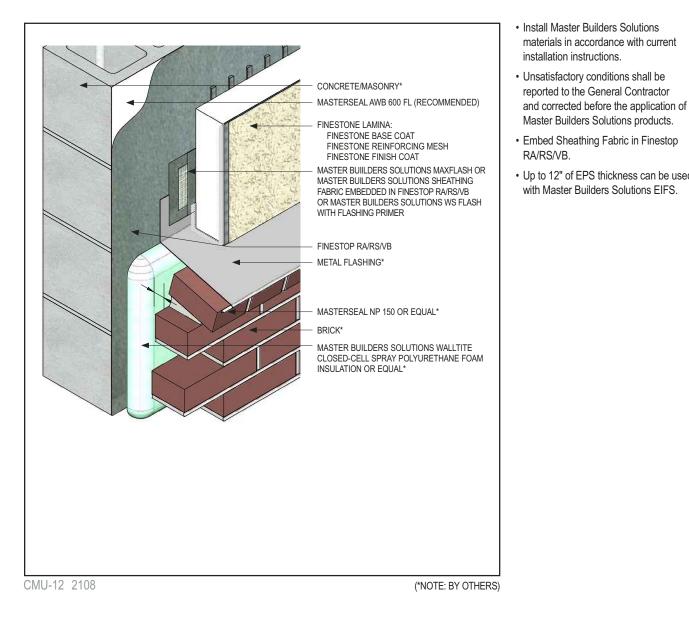
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- Embed Sheathing Fabric in Finestop RA/RS/VB.
- Paper backed lath can be used in lieu of slip sheet.

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### Finestop RA/RS/VB **TYPICAL EIFS ABUTMENT TO BRICK** WITH CONTINUOUS INSULATION



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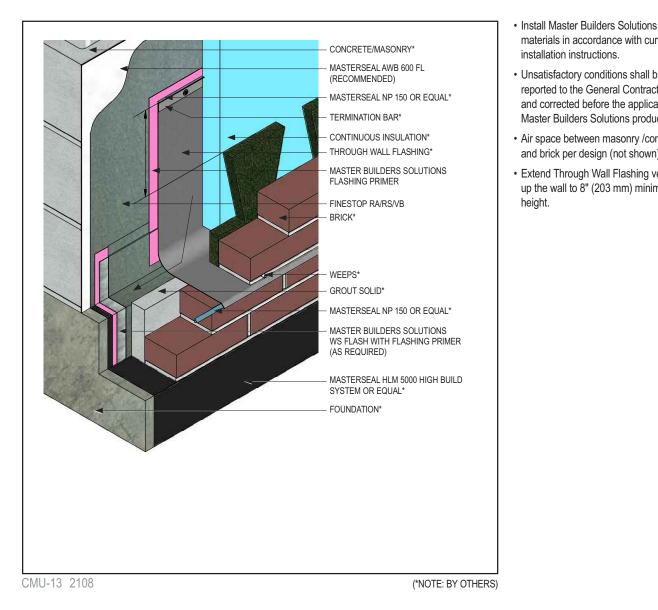
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· Up to 12" of EPS thickness can be used with Master Builders Solutions EIFS.



#### TYPICAL TERMINATION AT FOUNDATION WITH **BRICK INCORPORATING TWF – TERMINATION BAR**



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materials in accordance with current installation instructions. · Unsatisfactory conditions shall be

reported to the General Contractor and corrected before the application of Master Builders Solutions products.

· Air space between masonry /concrete and brick per design (not shown).

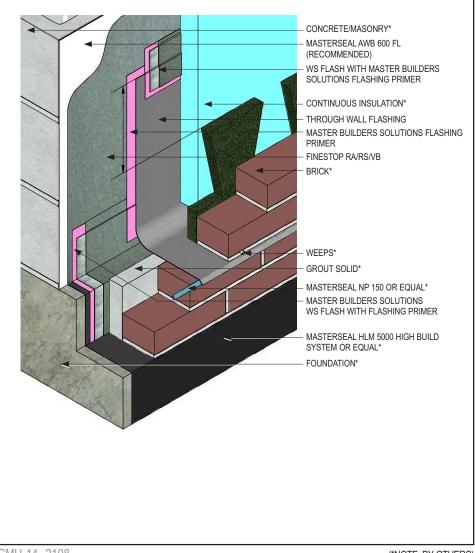
· Extend Through Wall Flashing vertically up the wall to 8" (203 mm) minimum height.

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#### TYPICAL TERMINATION AT FOUNDATION WITH BRICK INCORPORATING TWF – MASTER BUILDERS SOLUTIONS WS FLASH



 Install Master Builders Solutions materials in accordance with current installation instructions.

 Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.

• Air space between masonry /concrete and brick per design (not shown).

• Extend Through Wall Flashing vertically up the wall to 203 mm (8") minimum height.

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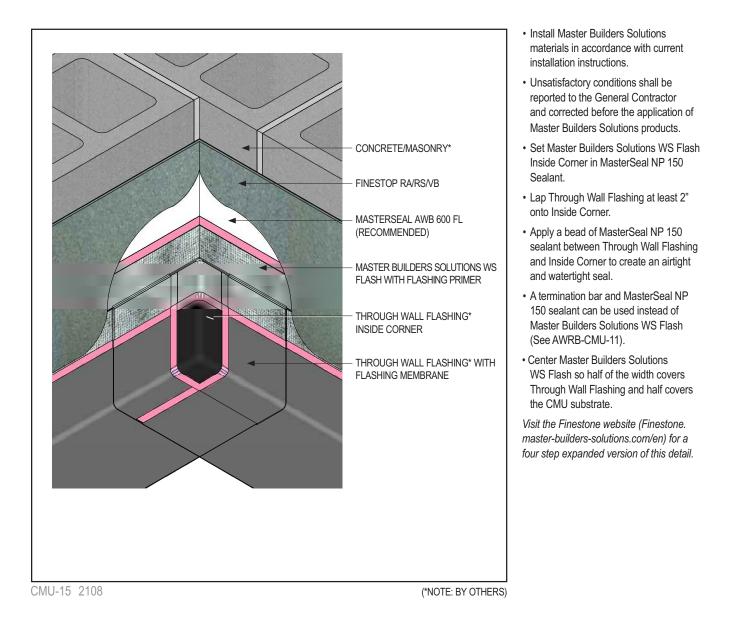
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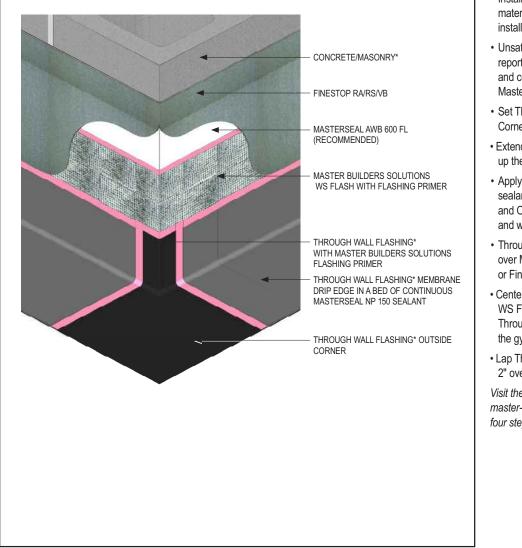
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## Finestop RA/RS/VB **TYPICAL OUTSIDE CORNER**



 Install Master Builders Solutions materials in accordance with current installation instructions.

- · Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- Set Through Wall Flashing Outside Corner in MasterSeal NP 150 Sealant.
- · Extend Through Wall Flashing vertically up the wall 8" (not to scale).
- Apply a bead of MasterSeal NP 150 sealant between Through Wall Flashing and Outside Corner to create an airtight and watertight seal.
- Through Wall Flashing can be installed over MasterSeal AWB 600 FL (shown) or Finestop RA/RS/VB.
- Center Master Builders Solutions WS Flash so half of the width covers Through Wall Flashing and half covers the gypsum sheathing.
- · Lap Through Wall Flashing a minimum of 2" over Outside Corner.

Visit the Finestone website (Finestone. master-builders-solutions.com/en) for a four step expanded version of this detail.

CMU-16 2108

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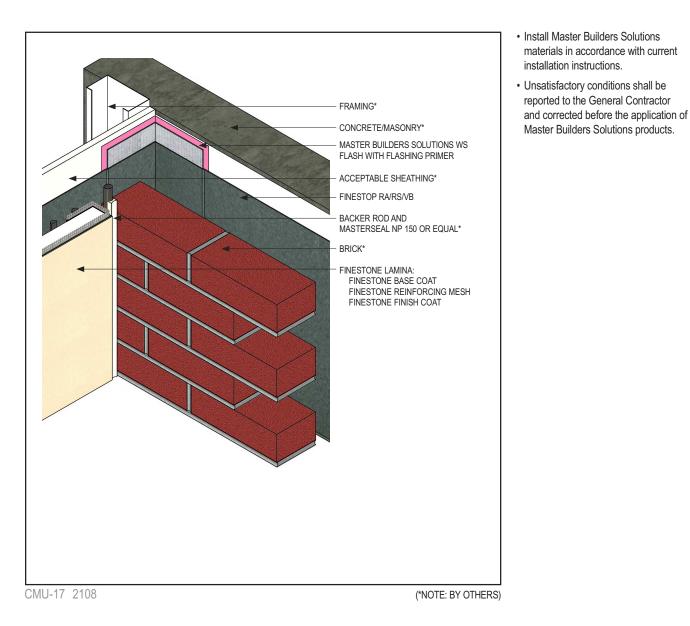
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## **Finestop RA/RS/VB** TYPICAL INSIDE CORNER CHANGE IN SUBSTRATE



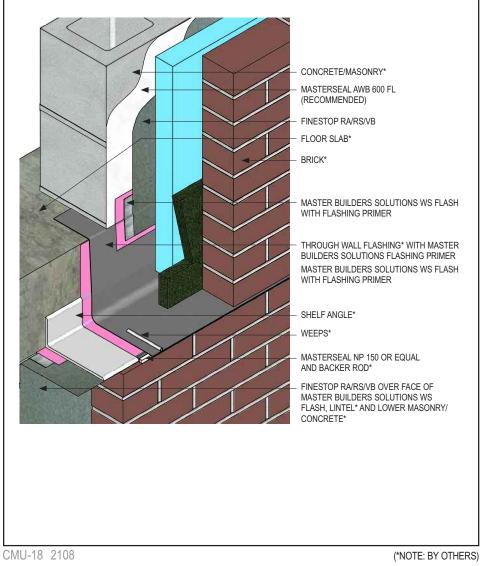
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## **Finestop RA/RS/VB** TYPICAL TERMINATION AT FLOORLINE – BRICK SHELF ANGLE



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- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- Air space between masonry /concrete and brick per design (not shown).
- Do not apply Through Wall Flashing to uncoated block; Finestop RA/RS/VB or Master Builders Solutions WS Block Filler are acceptable.
- Protect Through Wall Flashing from overspray.

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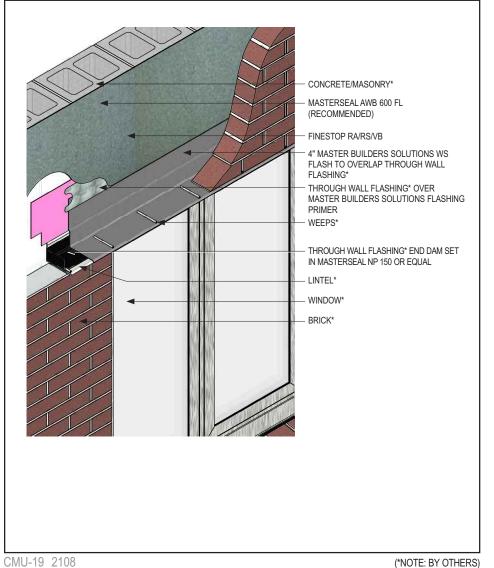
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## Finestop RA/RS/VB TYPICAL THROUGH WALL FLASHING AT HEAD



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 Install Master Builders Solutions materials in accordance with current installation instructions.

· Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.

· Air space between masonry /concrete and brick per design.

 Center Master Builders Solutions WS Flash so half of the width covers Through Wall Flashing and half covers the primed substrate.

 Through Wall Flashing can be folded to create an end dam. Ensure that seams are sealed with MasterSeal NP 150.

· If Finestop RA/RS/VB is applied before Through Wall Flashing, use Master Builders Solutions WS Flash and Finestop RA/RS/VB to seal the top edge.

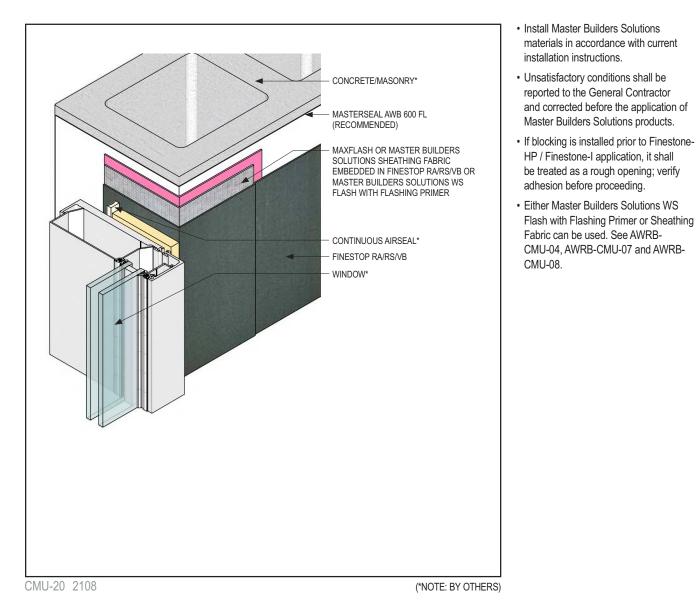
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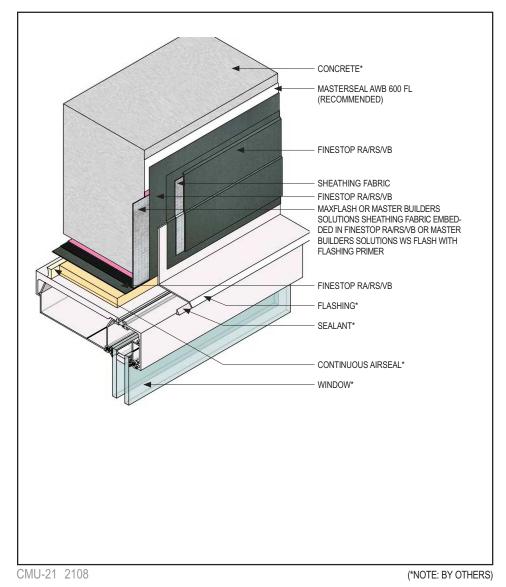


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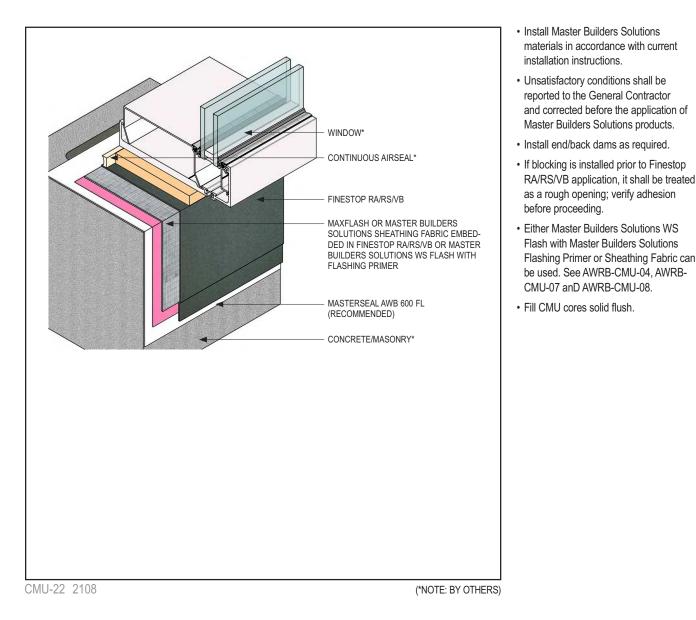
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- Install Master Builders Solutions materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of Master Builders Solutions products.
- Embed Sheathing Fabric in Finestop RA/RS/VB.
- Provide end dams at flashing terminations.
- If blocking is installed prior to Finestop RA/RS/VB application, it shall be treated as a rough opening; verify adhesion before proceeding.
- Either Master Builders Solutions WS Flash with Master Builders Solutions
   Flashing Primer or Sheathing Fabric can be used. See AWRB-CMU-04, AWRB-CMU-07 and AWRB-CMU-08.



### **TYPICAL WINDOW SILL**



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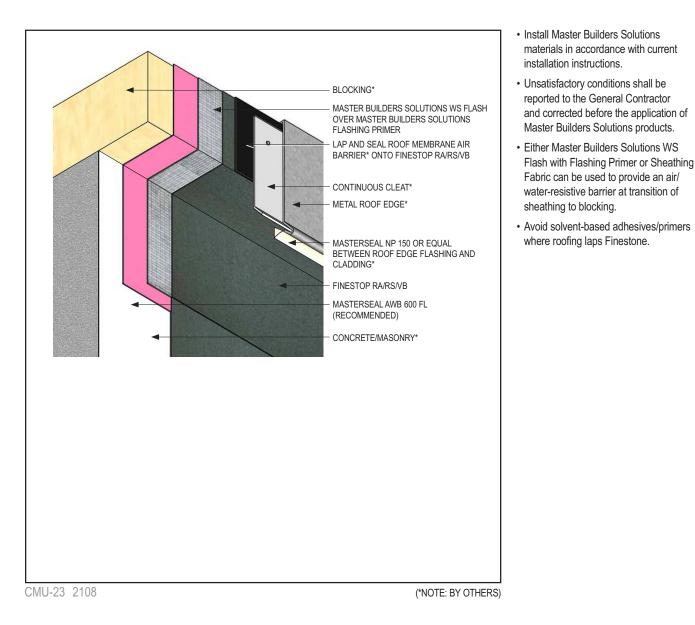
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## **Finestop RA/RS/VB** TYPICAL ROOF EDGE OR PARAPET CAP FLASHING



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