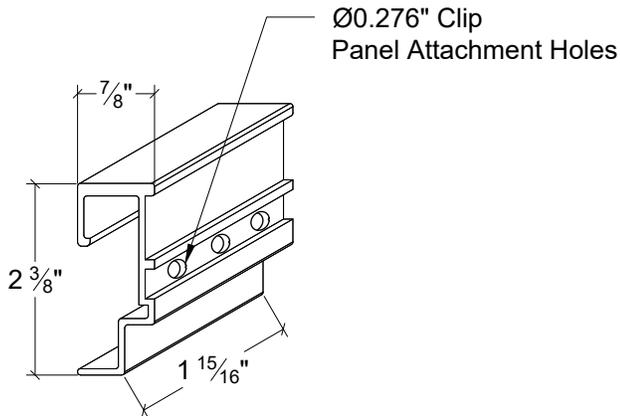
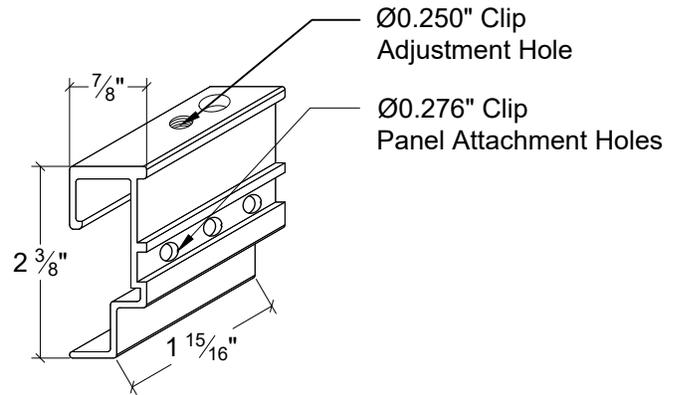


Extruded aluminum furring must be attached to structural members designed to support the dead and live loading of the entire wall system. The following details do not specify, suggest, or imply the attachment between the structure and aluminum furring. The customer is responsible for the structural engineering of attachment to structure.

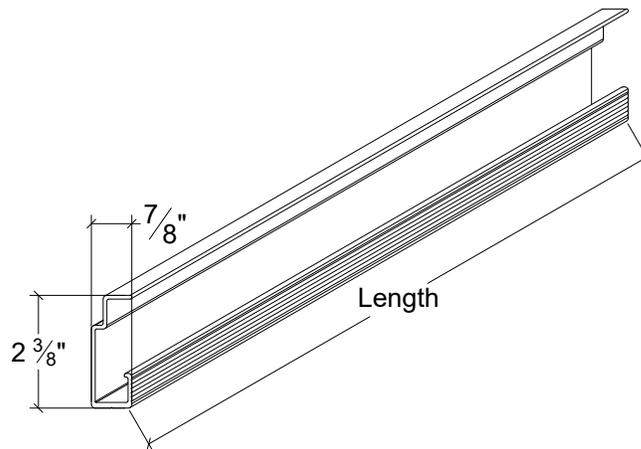




**CFCS:**  
Standard Clip Extrusion  
Structural Grade Aluminum Alloy  
Factory Mill Finished



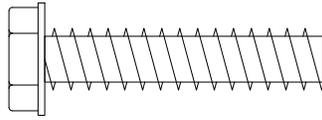
**CFCAC:**  
Adjustable Clip Extrusion  
Structural Grade Aluminum Alloy  
Factory Mill Finished  
Required at Upper Left and Right Corners of Panels



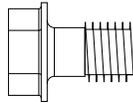
**CFRM:**  
Continuous Rail Extrusion  
Structural Grade Aluminum Alloy  
Factory Mill Finished

01  
DET

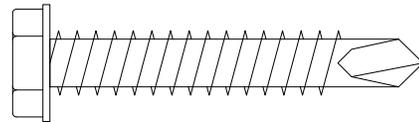
Concealed Fastener System Parts Catalog



**CFCAB:**  
Adjustable Leveling Bolt  
Every CFCAC Clip Includes One

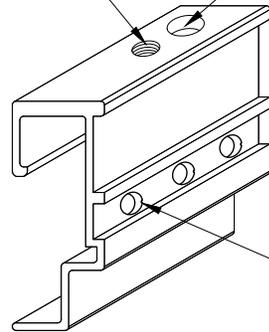


**CFF5:**  
Clip Fastener, 2 per Panel Clip (CFCS & CFCAC)  
Used to Attach Clips to MEG Panels



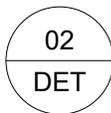
**CFCSS:**  
Adjustable Panel Attachment Clip Set Screw  
Every CFCAC Clip Includes One  
Use Only 1 per Panel

Use CFCAB Adjustable Panel Attachment Clip Bolt to Adjust Panel for Level in Top Corners of Panels

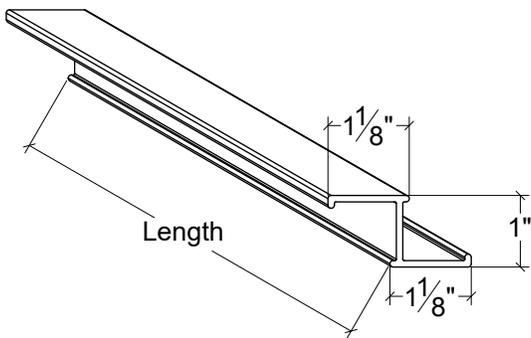


Use CFCSS Adjustable Panel Attachment Clip Set Screw to Secure Clip to Rail  
Only Use 1 CFCSS per Panel

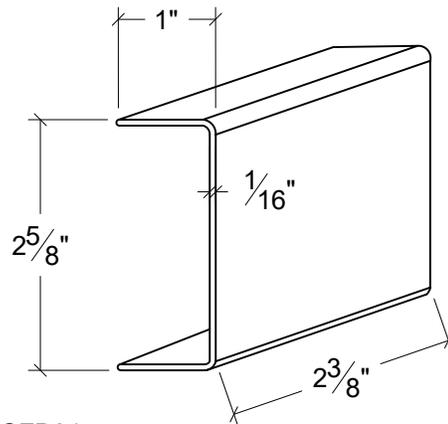
Use CFF5  
2 per Panel Clip (CFCS & CFCAC)



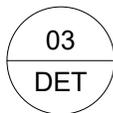
Concealed Fastener System Parts Catalog



XZB - Vertical Attachment Furring  
Structural Grade Aluminum Alloy Extrusion  
Factory Finished Black



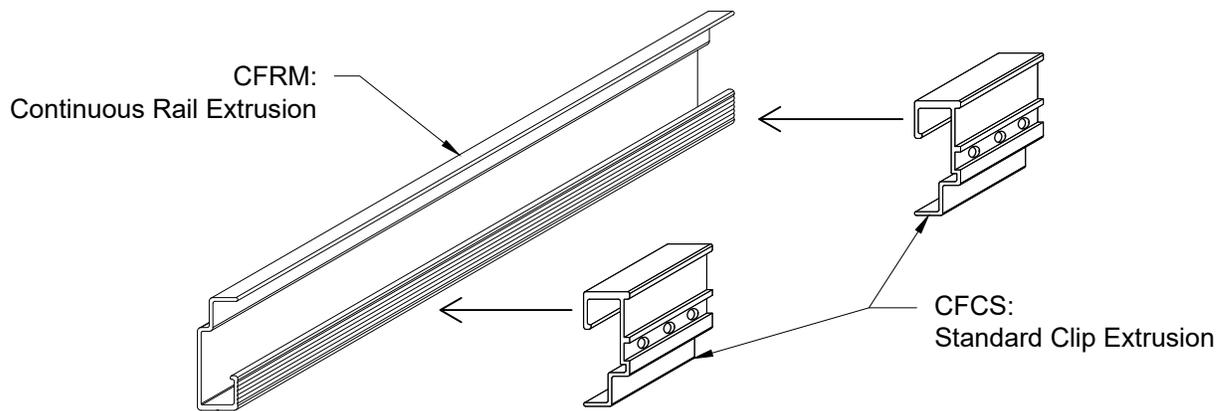
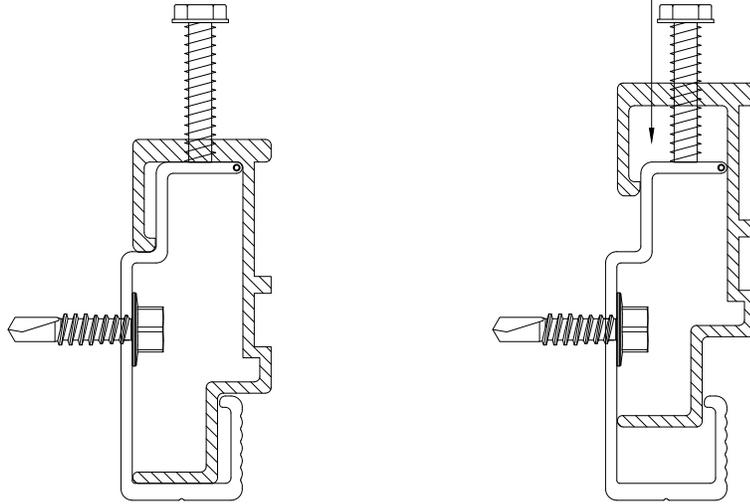
CFB01:  
Rail Cover, 1/16" Plastic, Prefinished Black  
Provided in 2-3/8" Lengths  
Applied to CFRM Panel Rails at Vertical Joints



Concealed Fastener System Parts Catalog

# Assembled CFRM Carrier Rail And CFCAC Clip & Adjustability

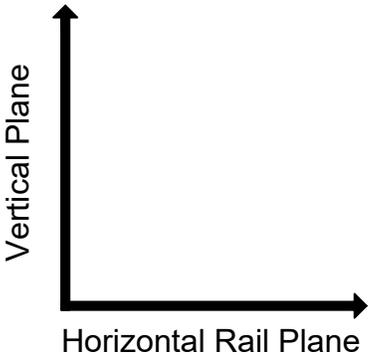
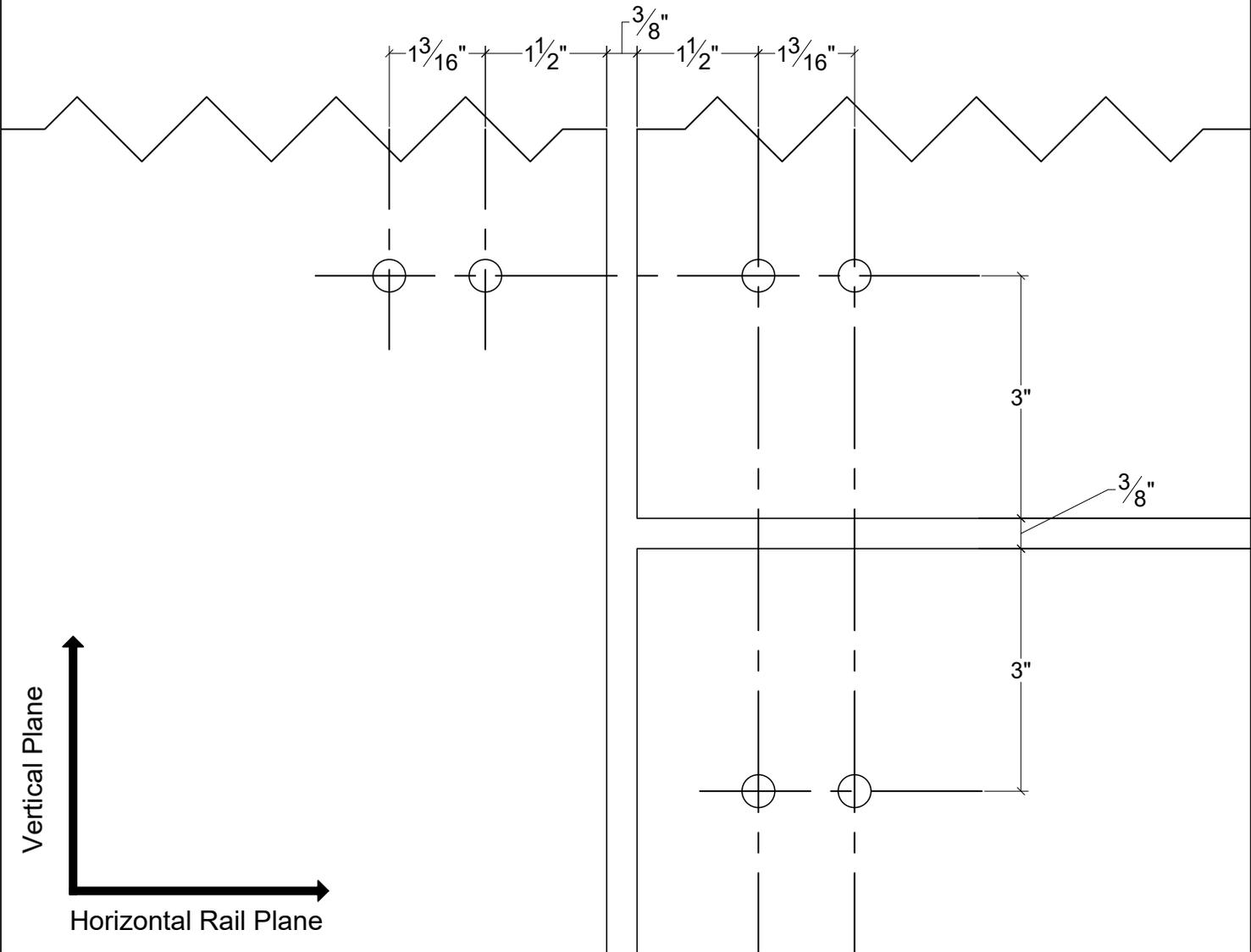
APPROX.  $\frac{1}{2}$ " [12mm] ADJUSTABILITY



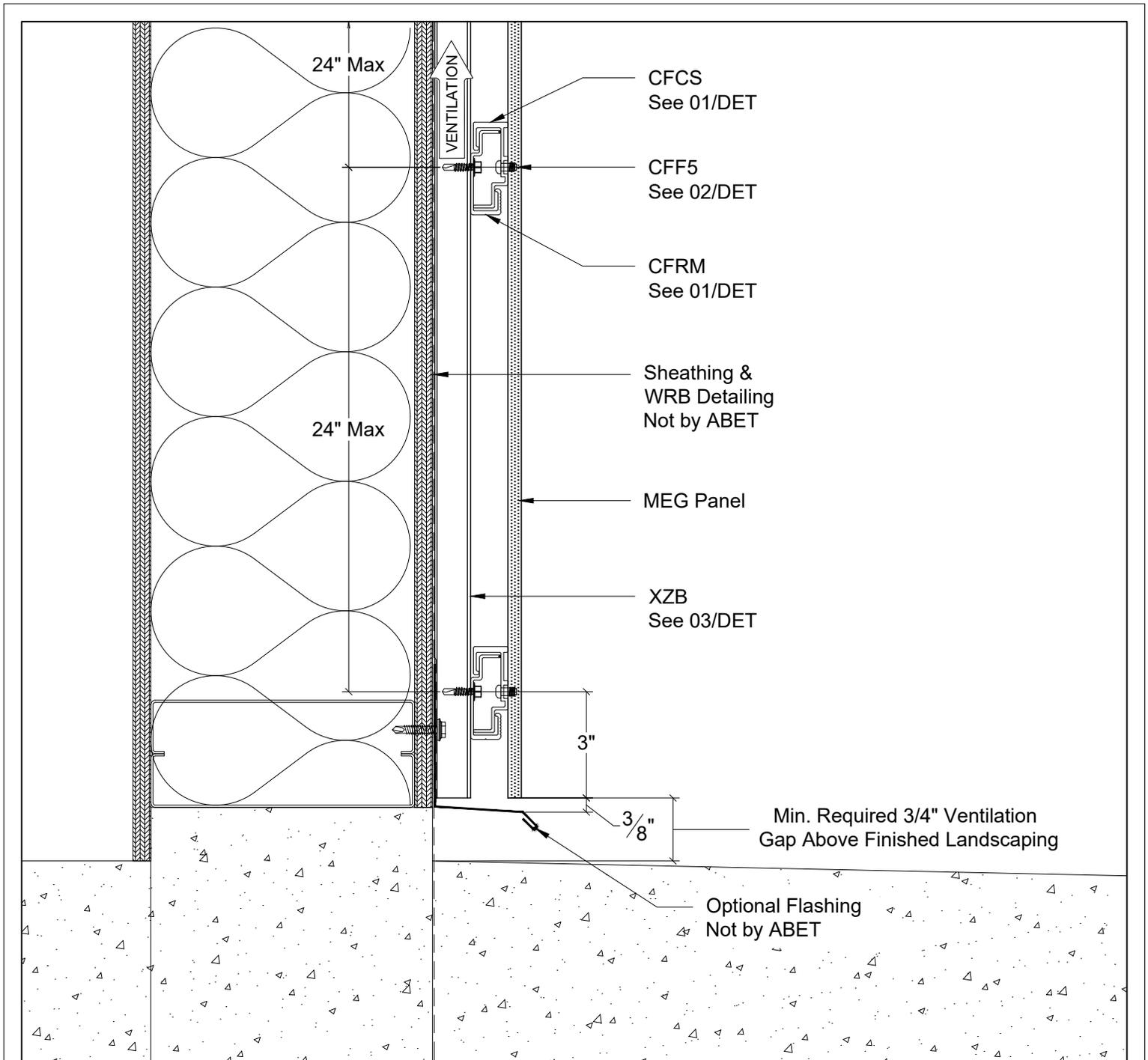
04  
DET

Concealed Fastener System Parts Catalog

**DRILLING KEY FOR CF PARTS:**  
 HOLE DIAMETER = 5mm or  $\frac{13}{64}$ "  $\varnothing$  Hole  
 DRILL HOLE DEPTH = 7mm or  $\frac{9}{32}$ "  
 MAX HOLE SPANS = 24" O.C.

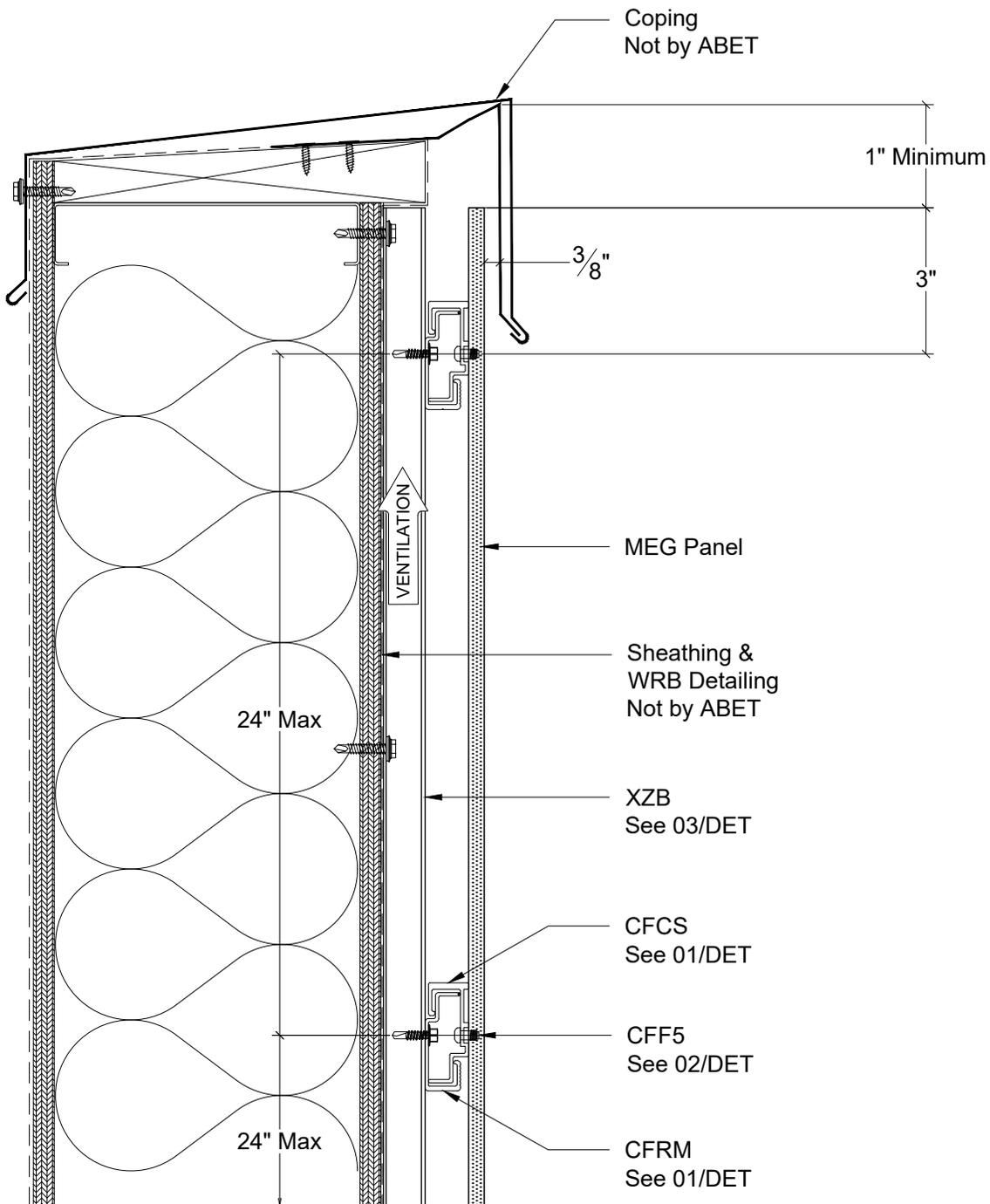


05 Concealed Fastener System Parts Catalog  
 DET

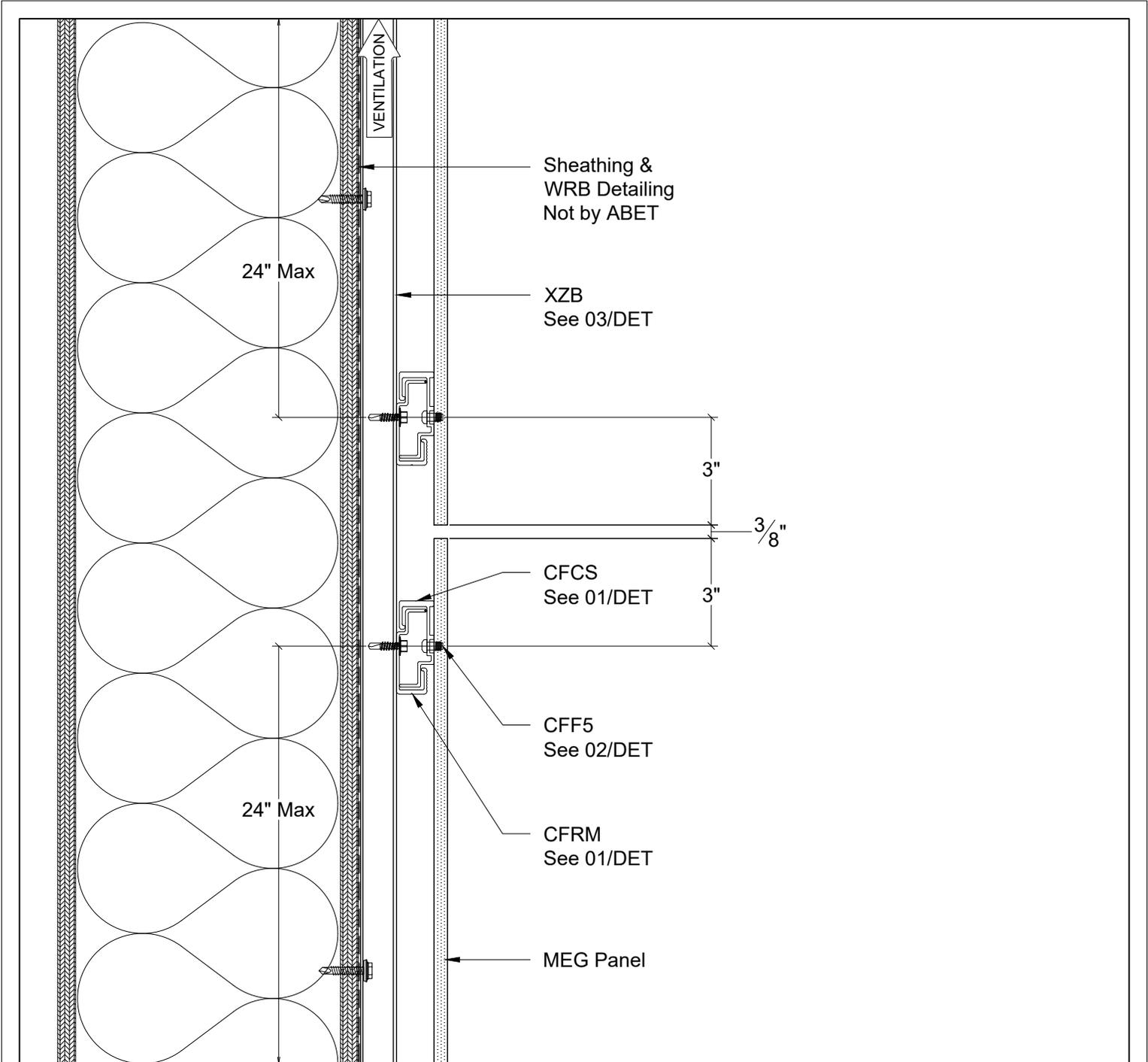


A  
DET

Section - Panel at Bottom Termination

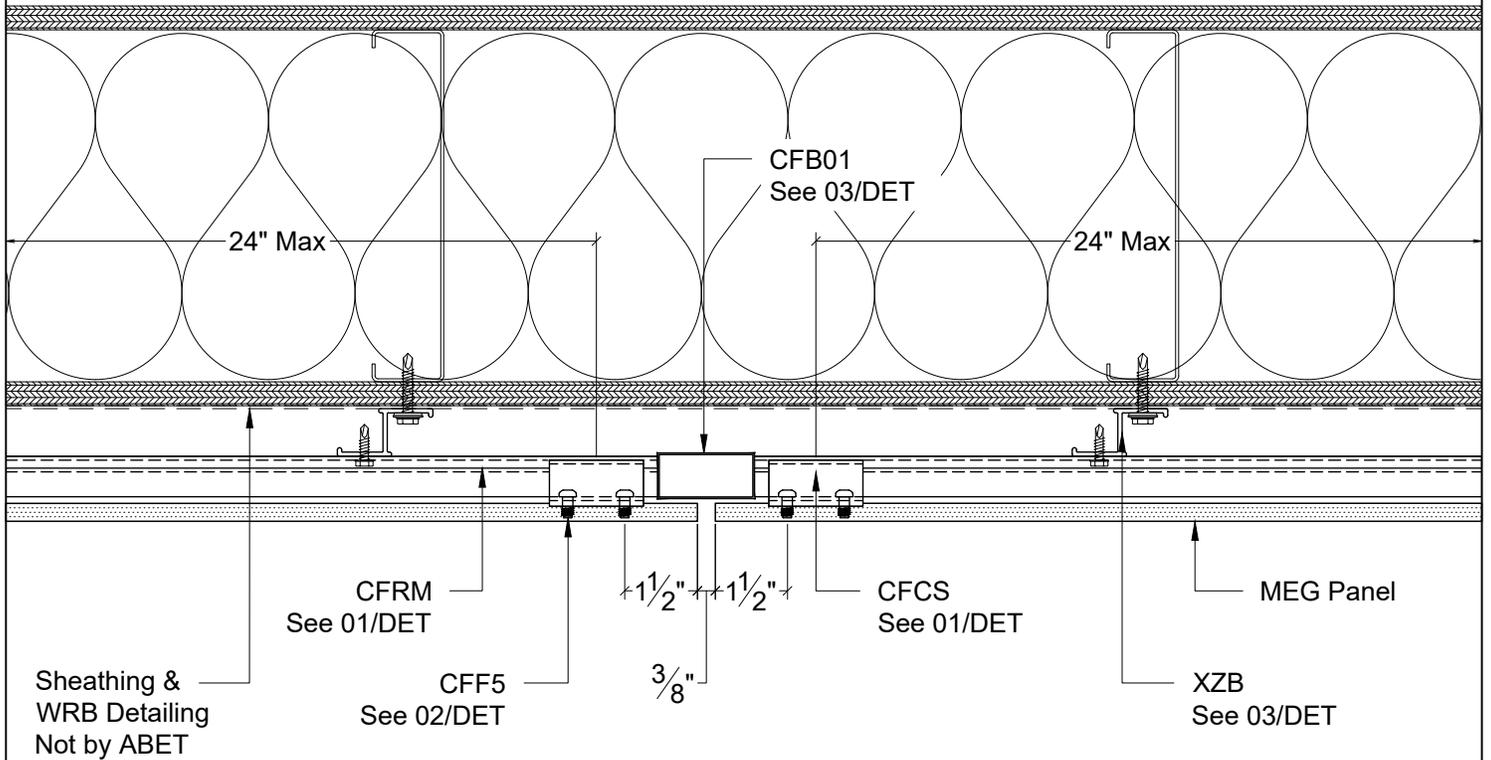


B Section - Panel at Top Termination  
DET



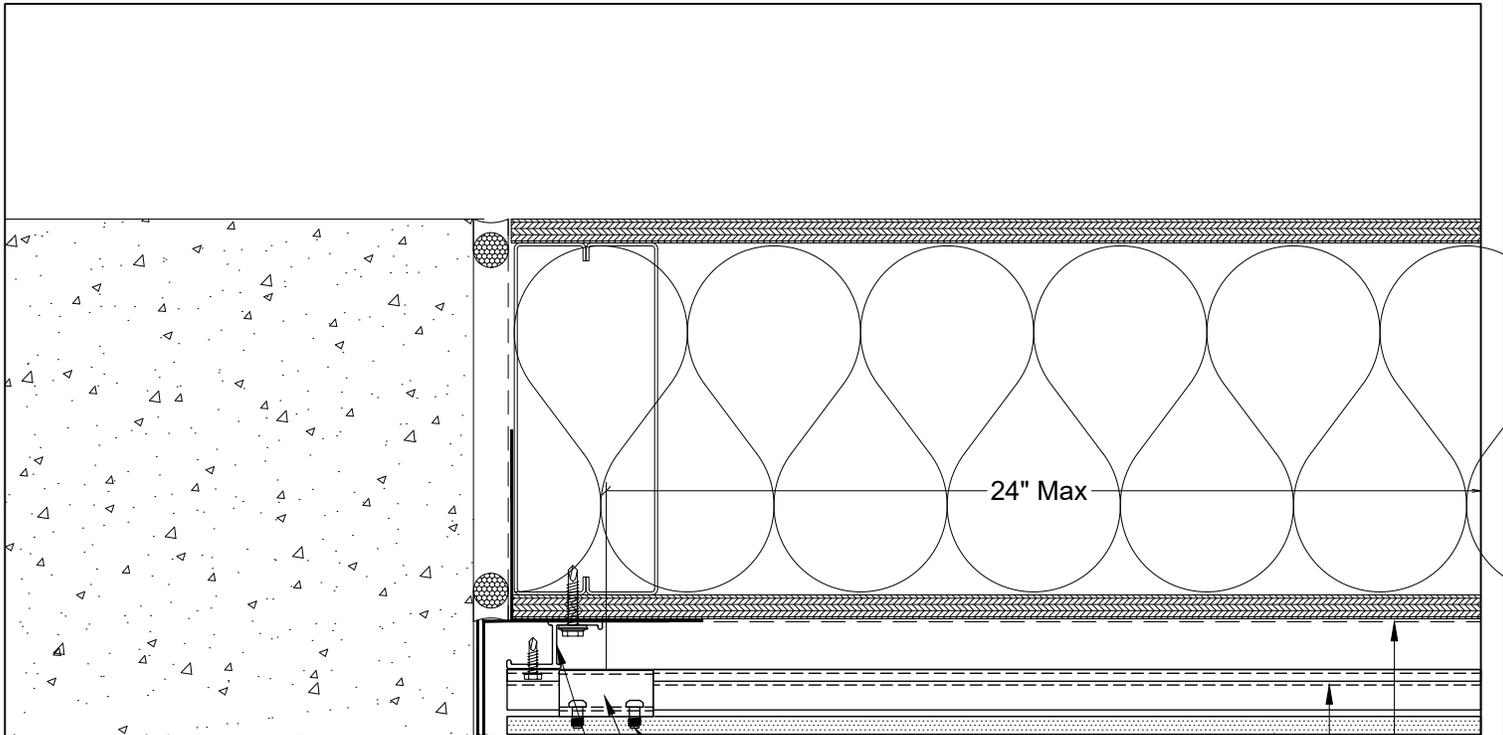
C  
DET

Section - Panel at Horizontal Joint



D  
DET

Plan - Panel at Vertical Joint



Flashing  
Not by ABET

1 1/2"  
1 1/2"

CFF5  
See 02/DET

CFCS  
See 01/DET

XZB  
See 03/DET

MEG Panel

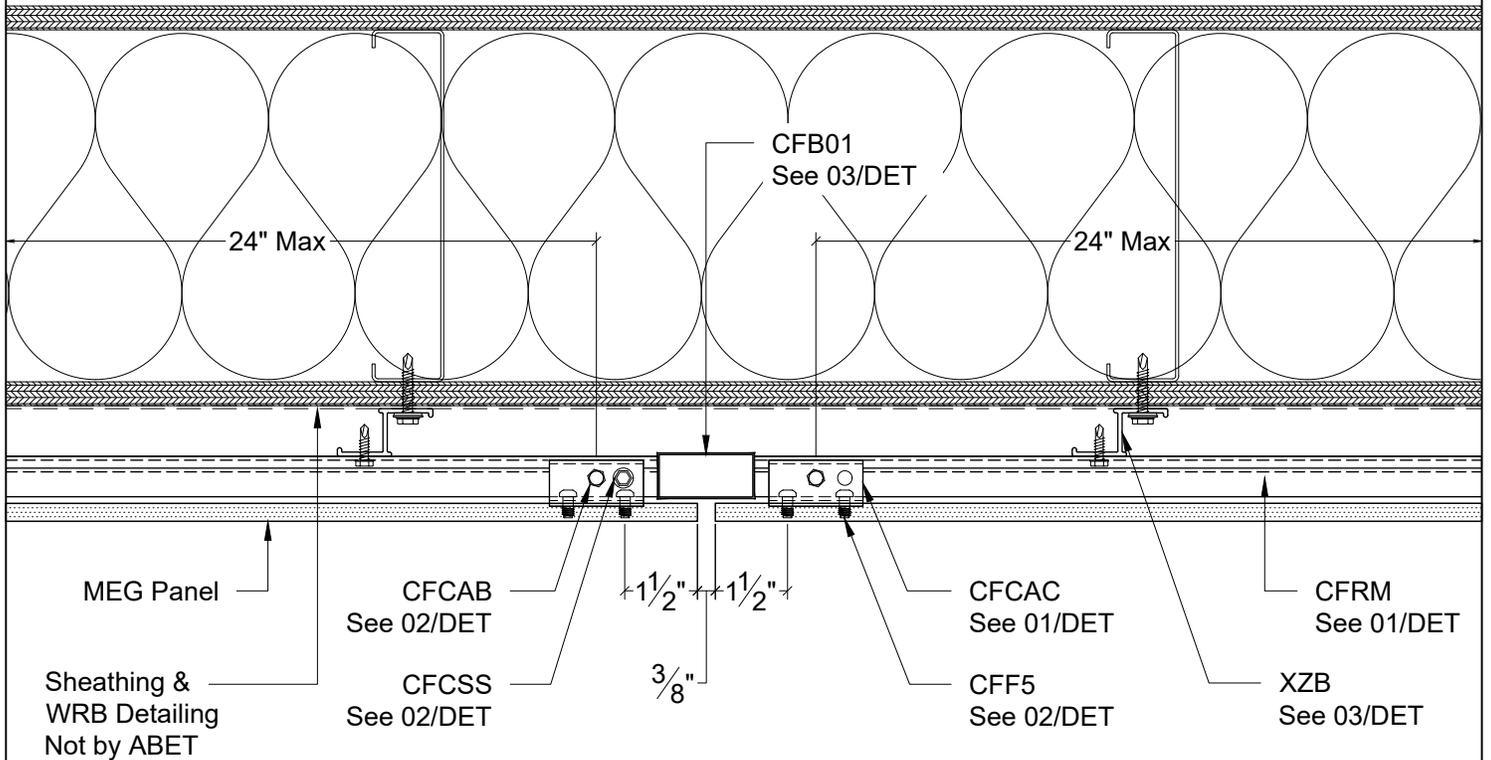
CFRM  
See 01/DET

Sheathing &  
WRB Detailing  
Not by ABET

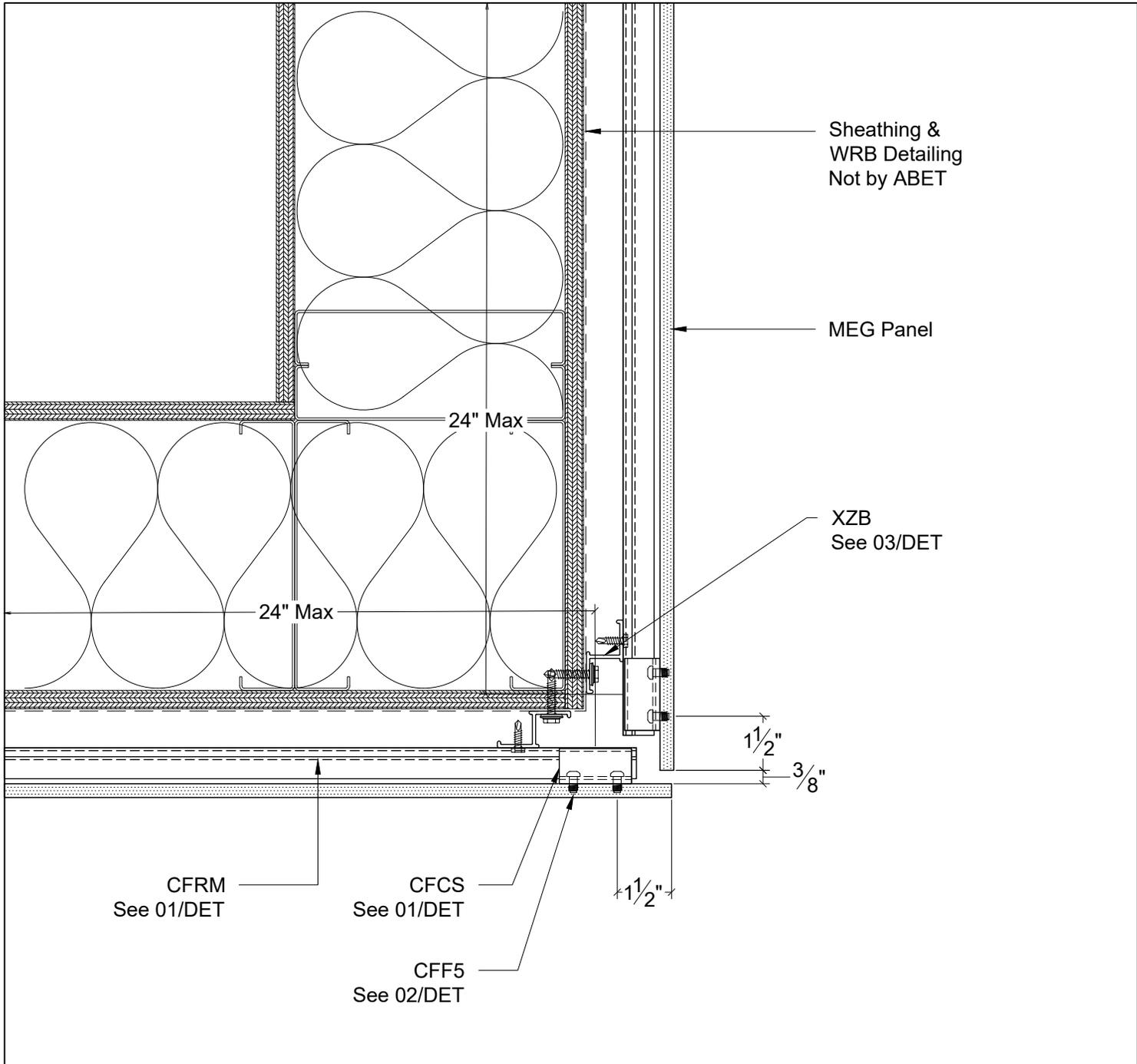
E  
DET

Plan - Panel at Forced Termination

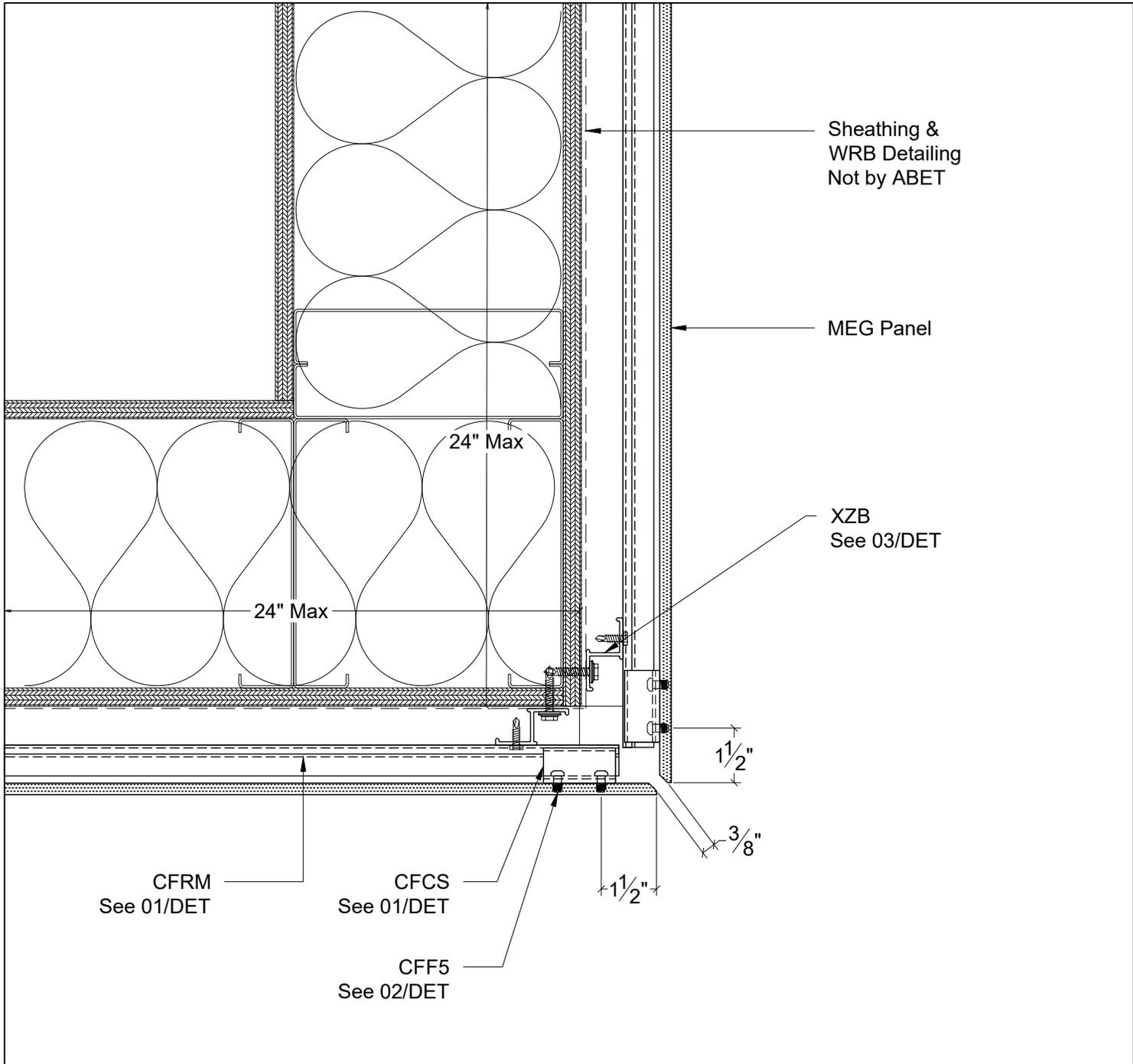
Install CFCAC On the Top Corners of the Panels. Only Install 1 CFCSS per Panel to Create a Fixed Point.



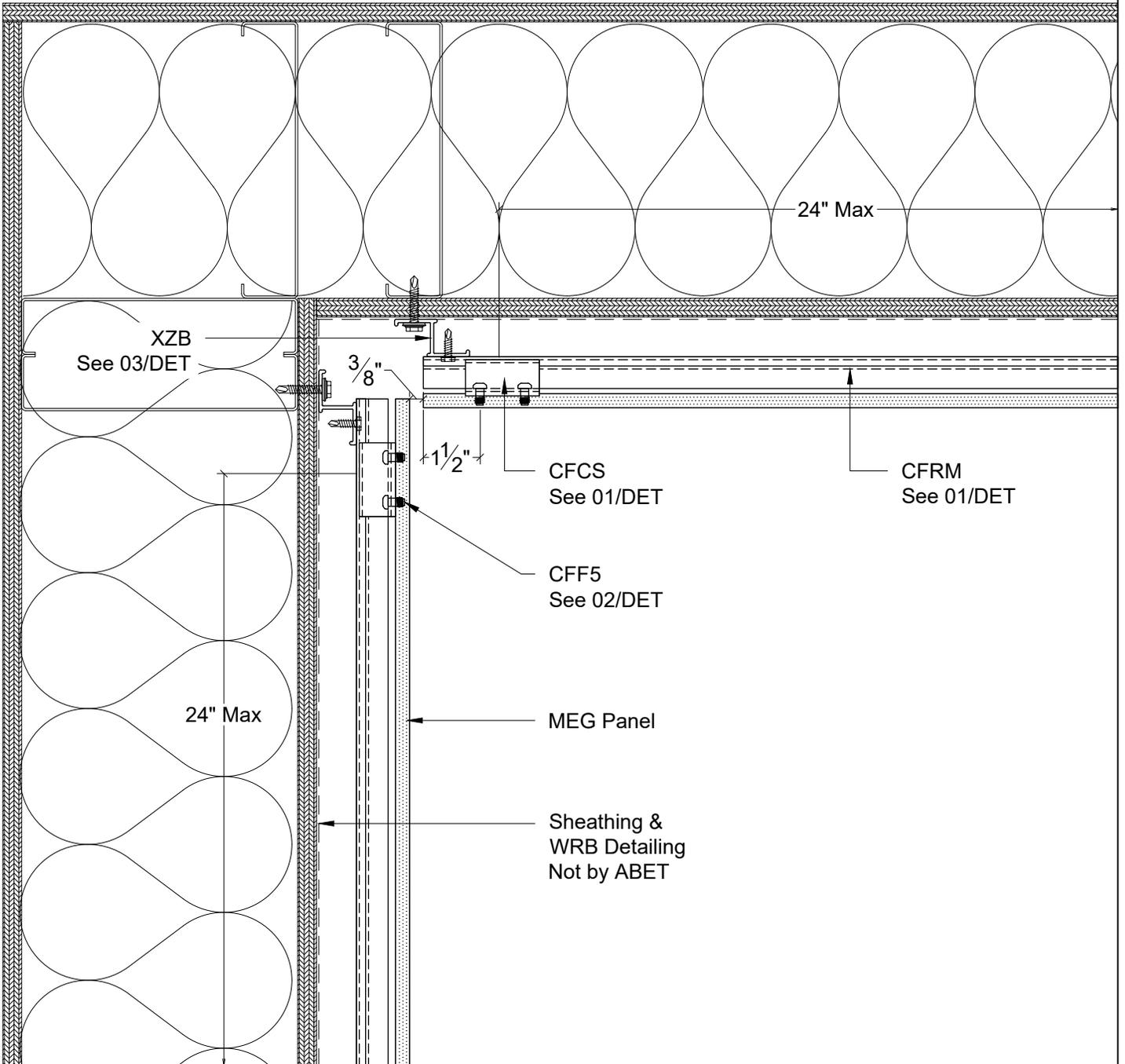
F  
DET Plan - Panel at Fixed Point at Top Corner



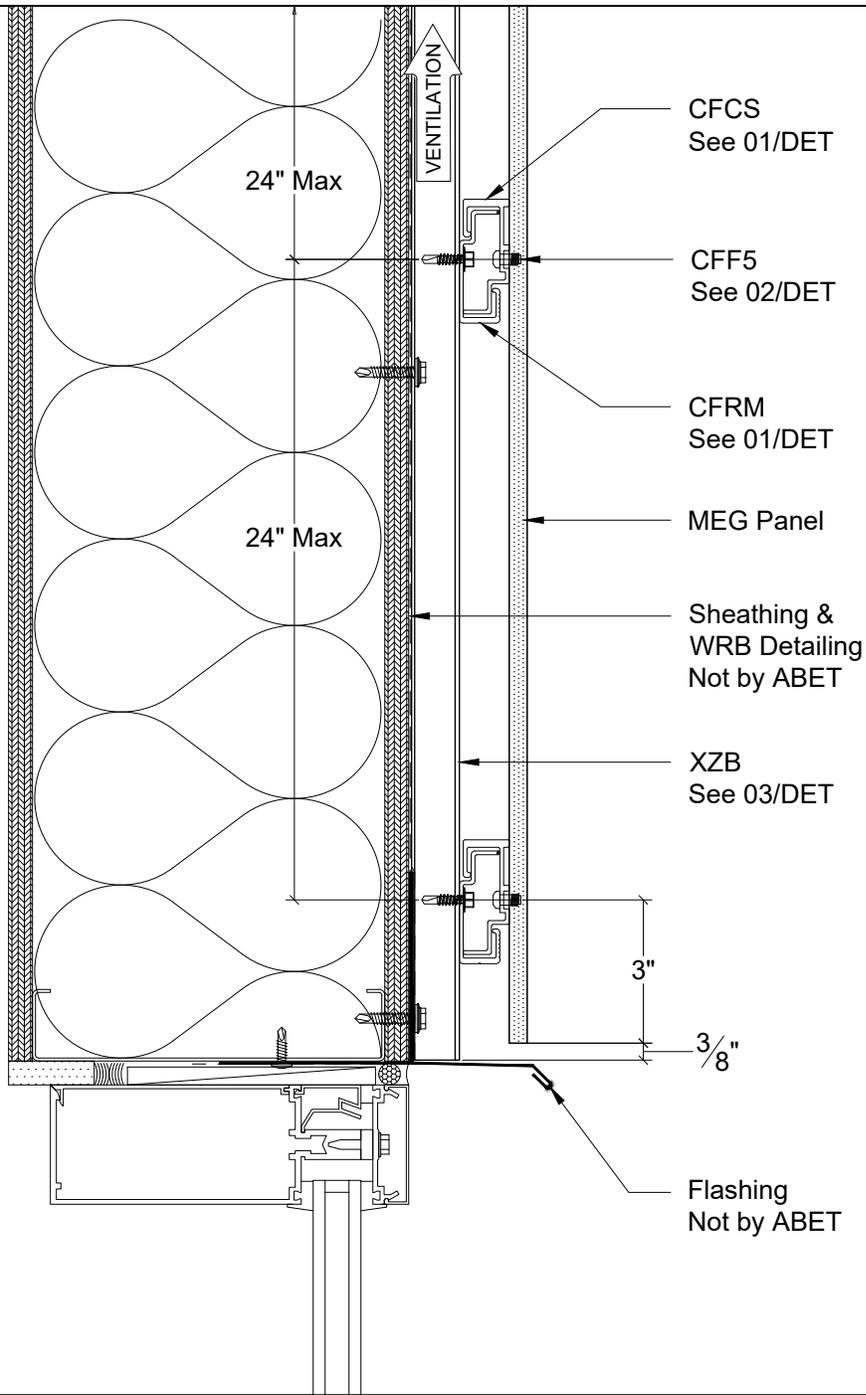
G1 Plan - Panel at Outside Corner: Primary  
DET



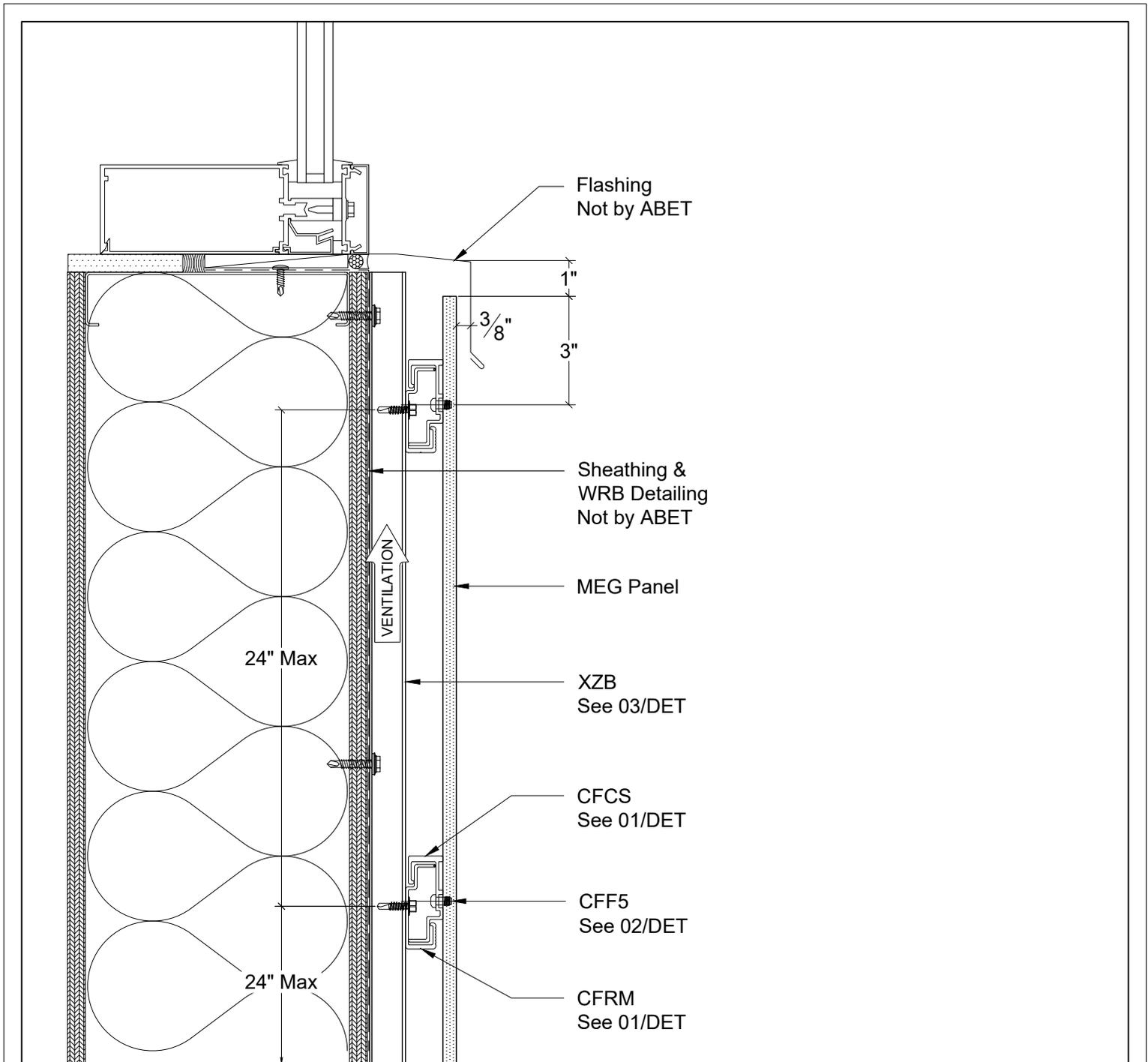
G2 Plan - Panel at Outside Corner: Alternative  
 DET



H  
DET Plan - Panel at Inside Corner

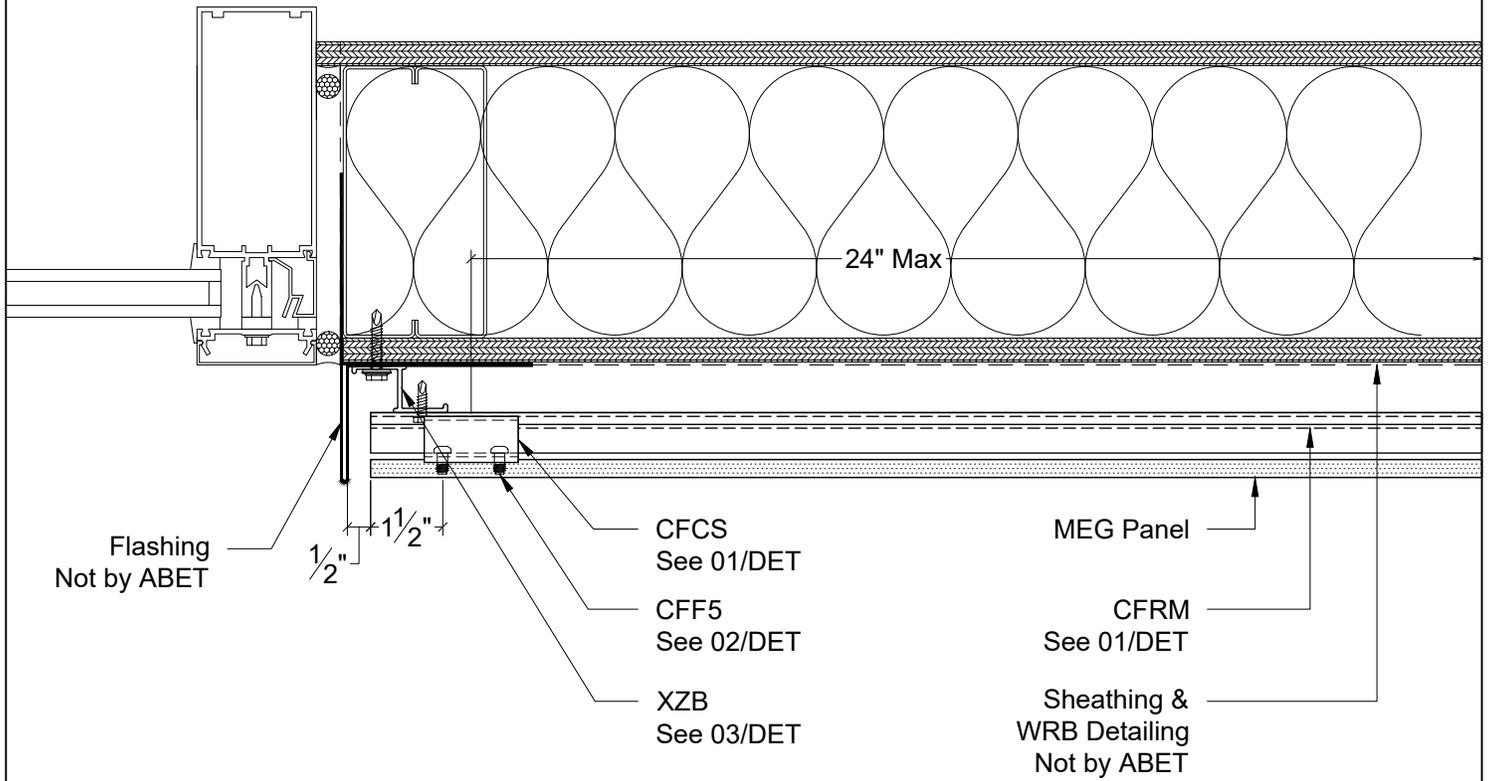


J Section - Panel at Window Header  
DET

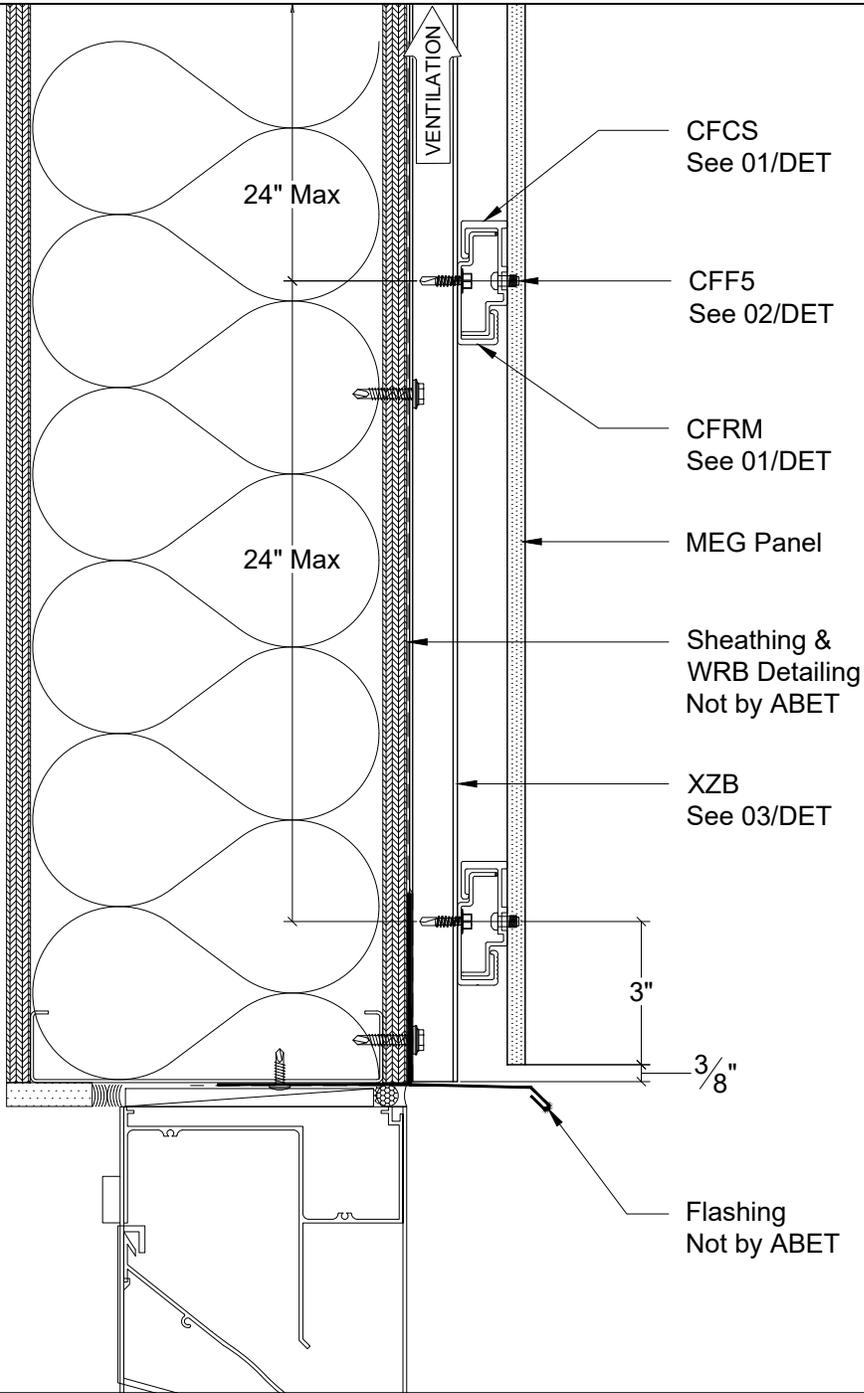


K  
DET

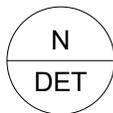
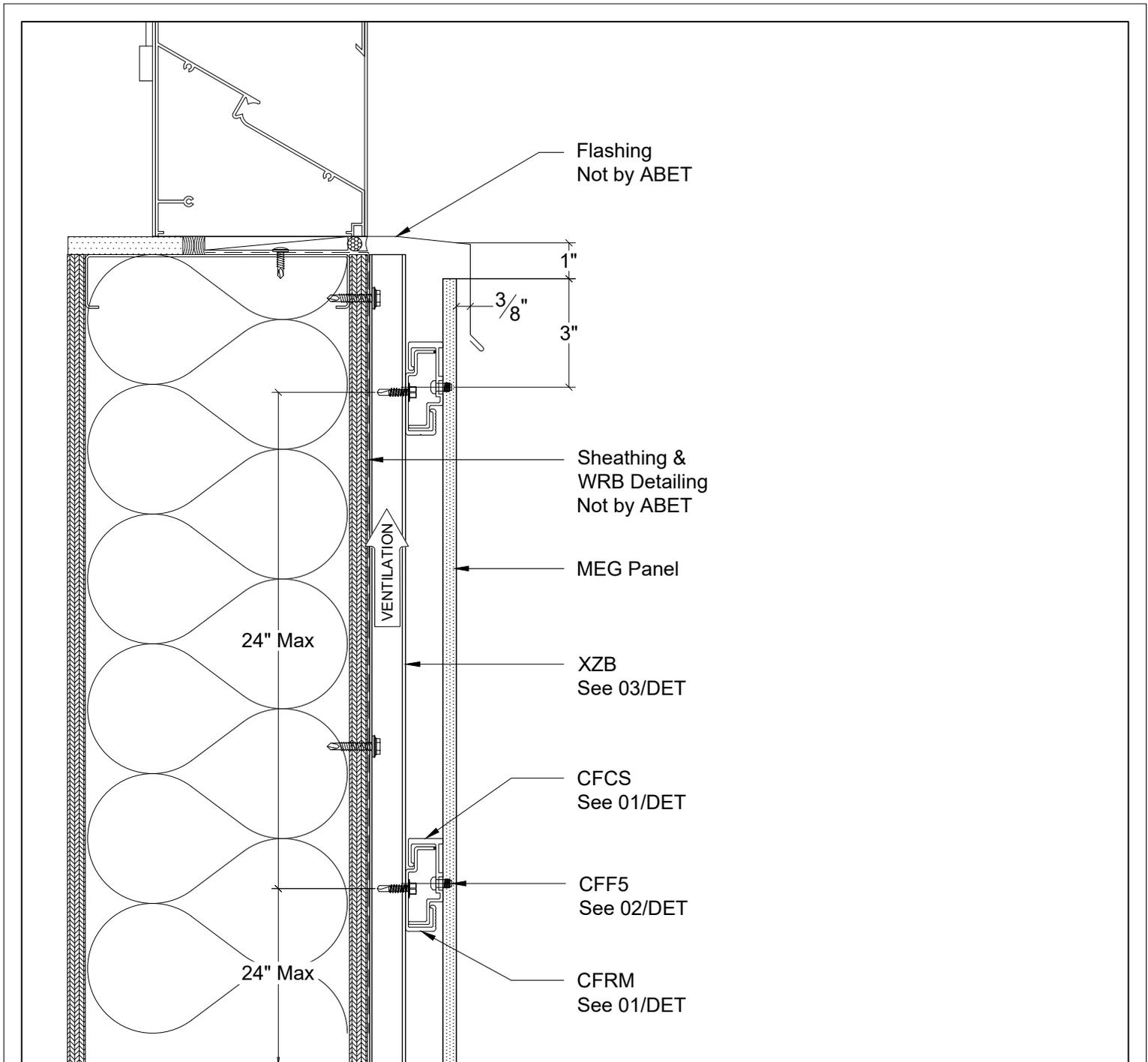
Section - Panel at Window Sill



L  
 DET
 
 Plan - Panel at Window Jamb



M Section - Panel at Louver Header  
DET



Section - Panel at Louver Sill

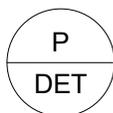
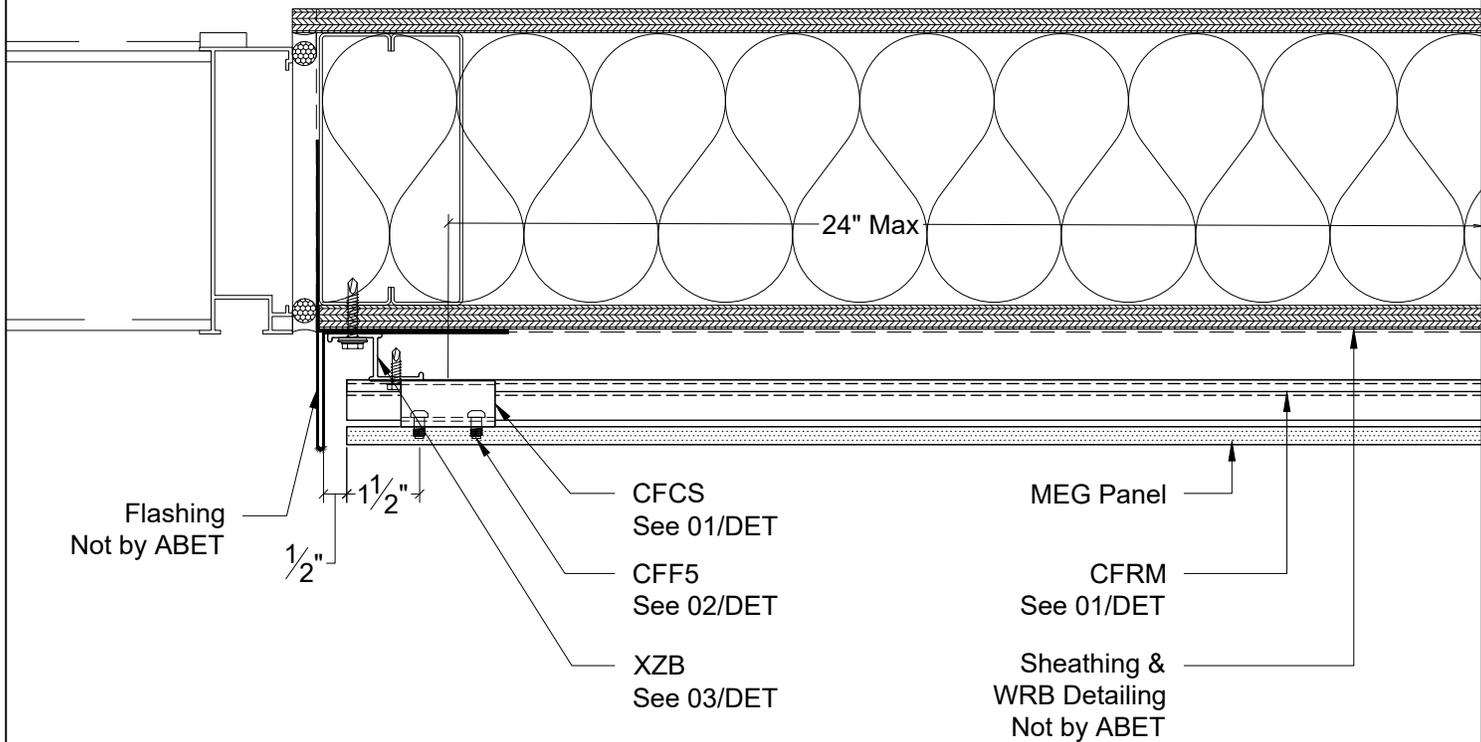
**MEG**

www.abetinc.com  
262-567-4427

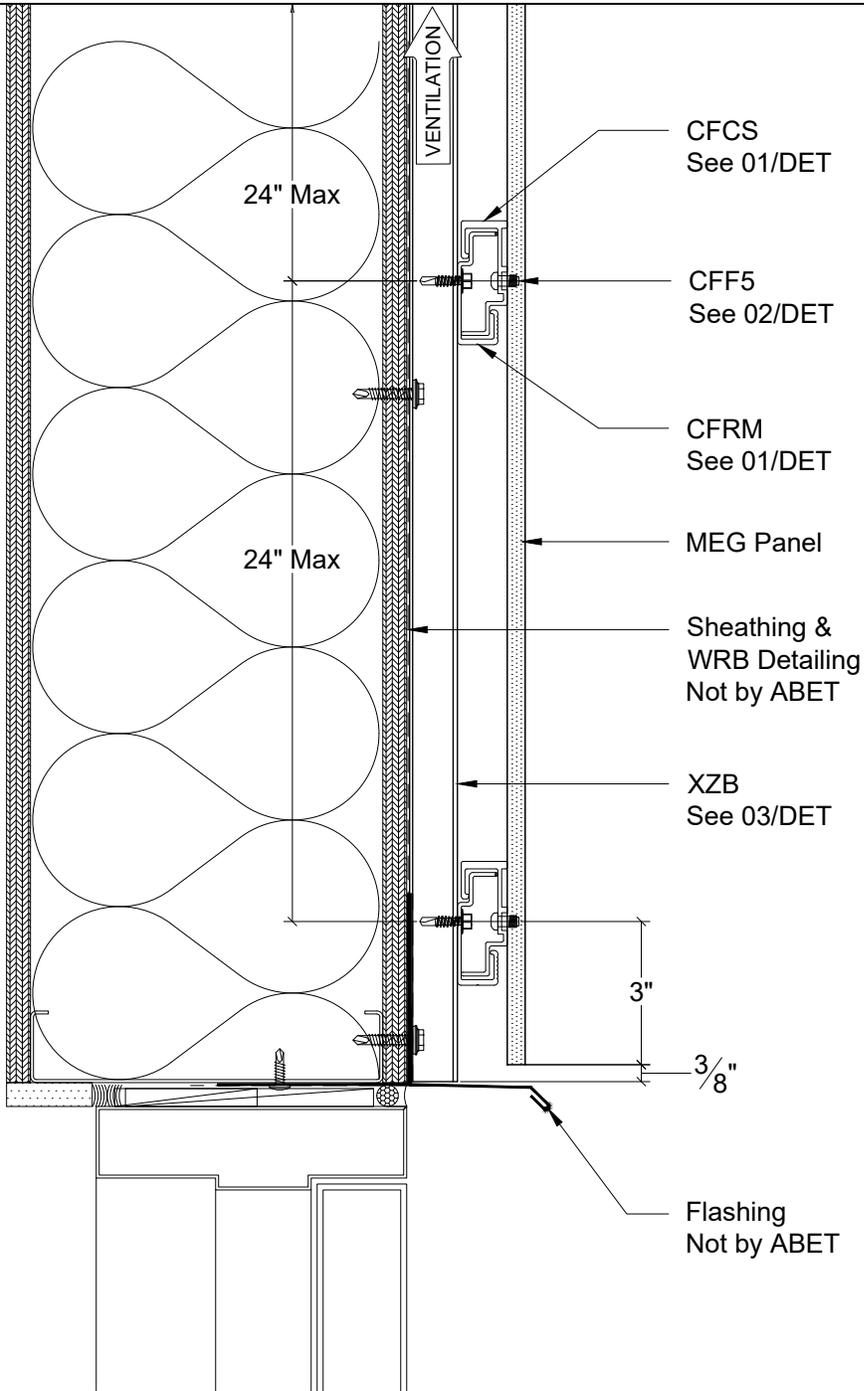
**MEG CONCEALED FASTENER SYSTEM  
DETAIL SET**

**N**

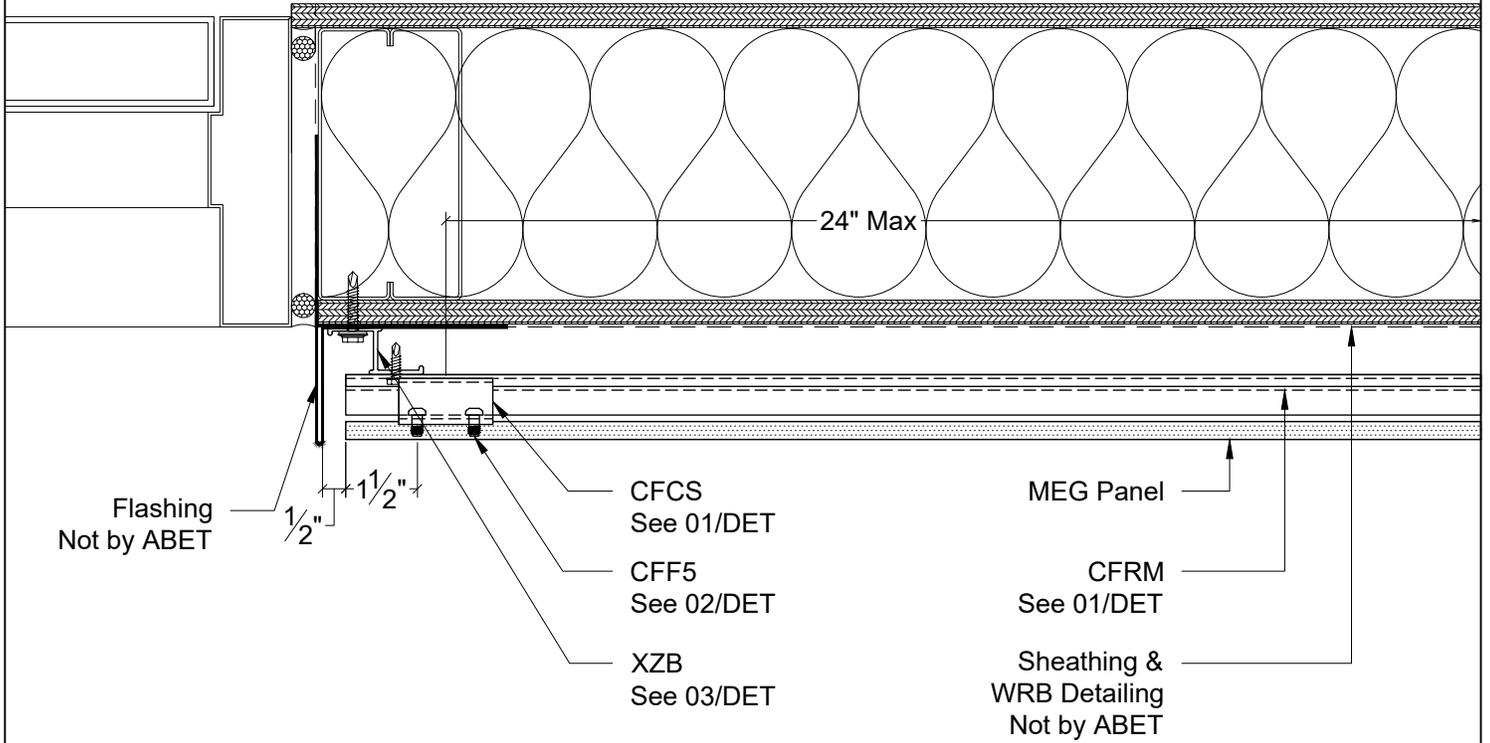
09-01-2023



Plan - Panel at Louver Jamb



Q Section - Panel at Door Header  
DET



Flashing  
Not by ABET

1/2"

1 1/2"

CFCS  
See 01/DET

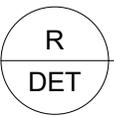
CFF5  
See 02/DET

XZB  
See 03/DET

MEG Panel

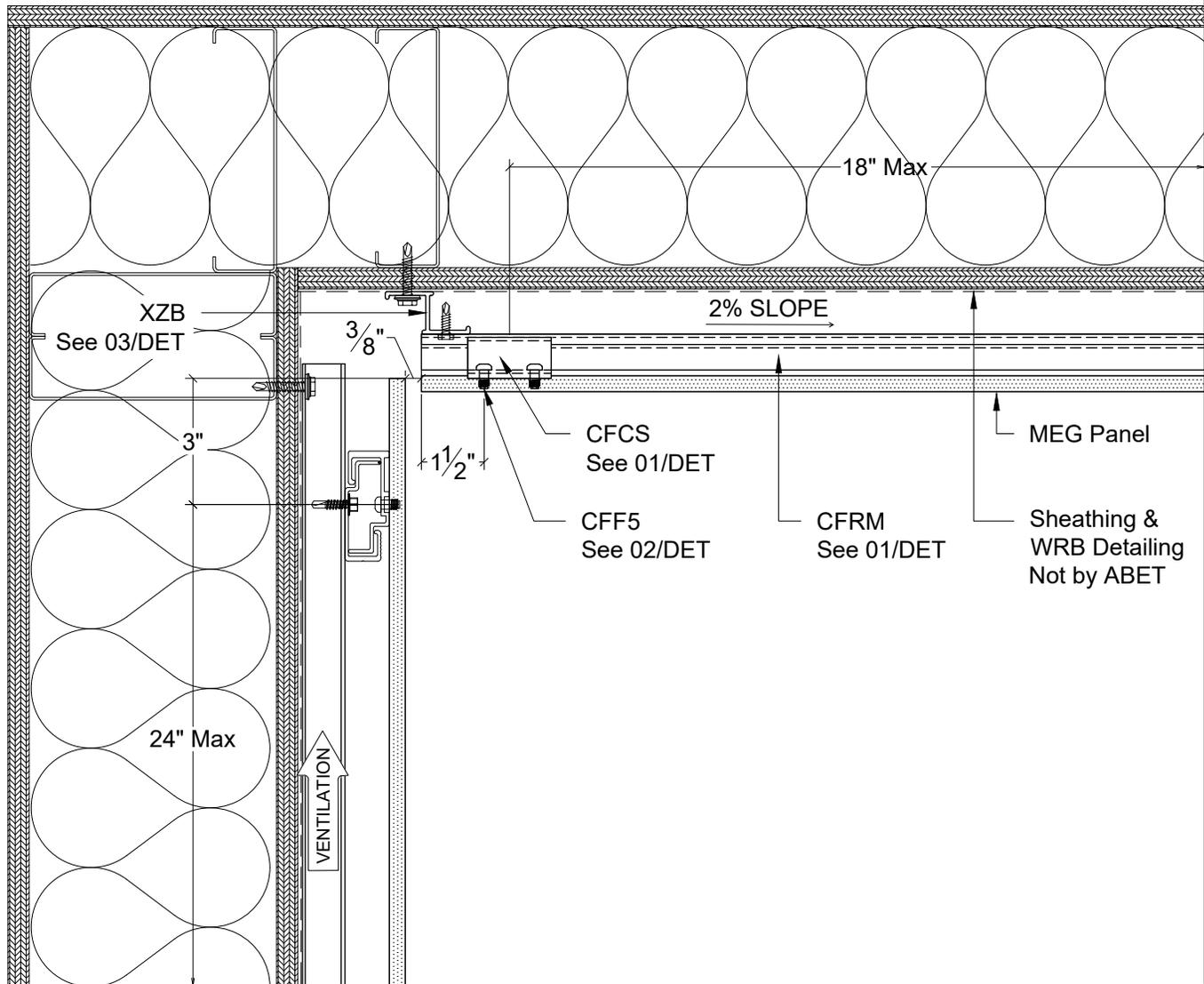
CFRM  
See 01/DET

Sheathing &  
WRB Detailing  
Not by ABET



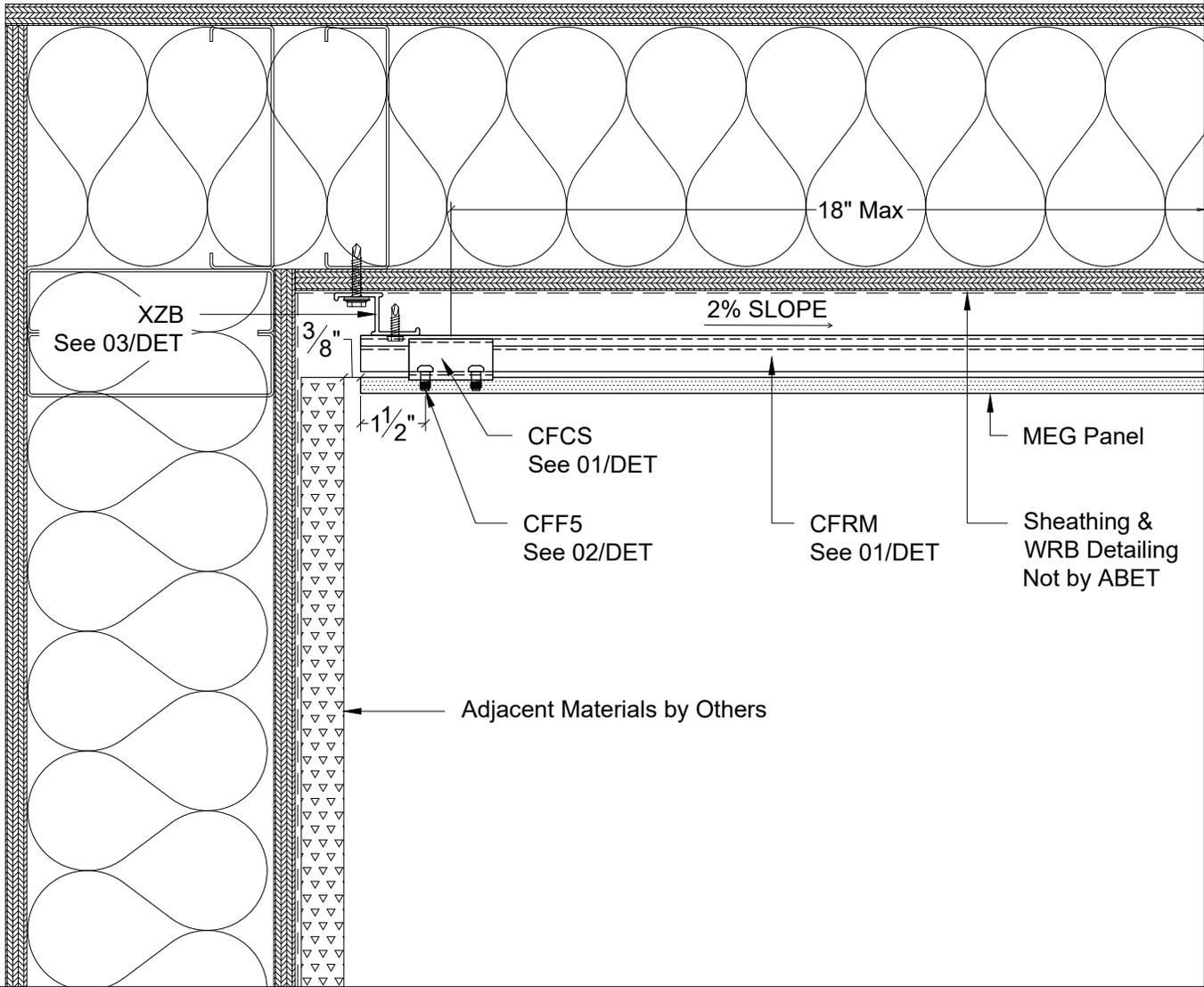
Plan - Panel at Door Jamb

Clip Spanning on Soffits  
are Reduced to a  
Maximum of 18" O.C.



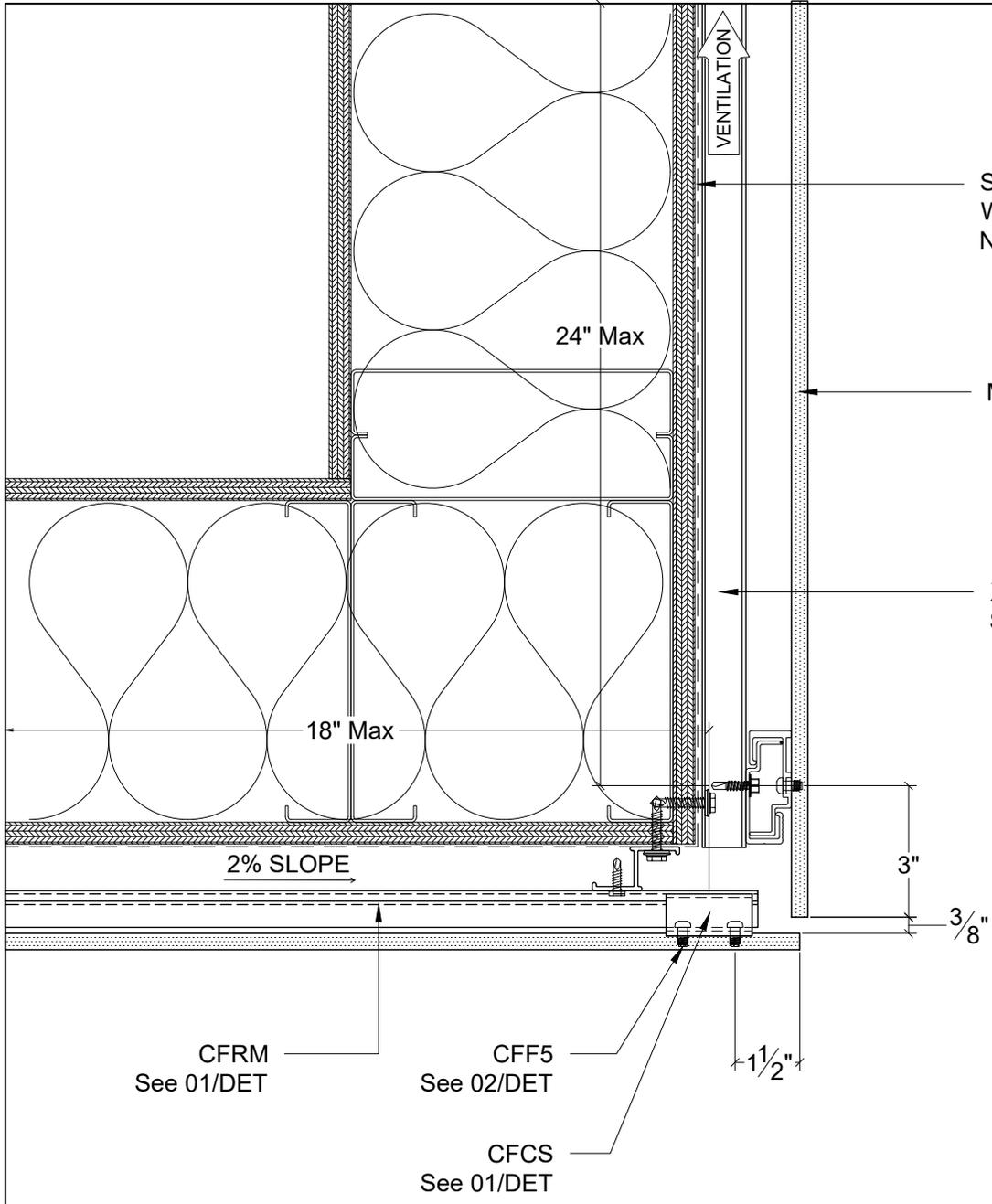
S1 Section - Panel at Wall to Soffit Transition: Primary  
DET

Clip Spanning on Soffits  
are Reduced to a  
Maximum of 18" O.C.



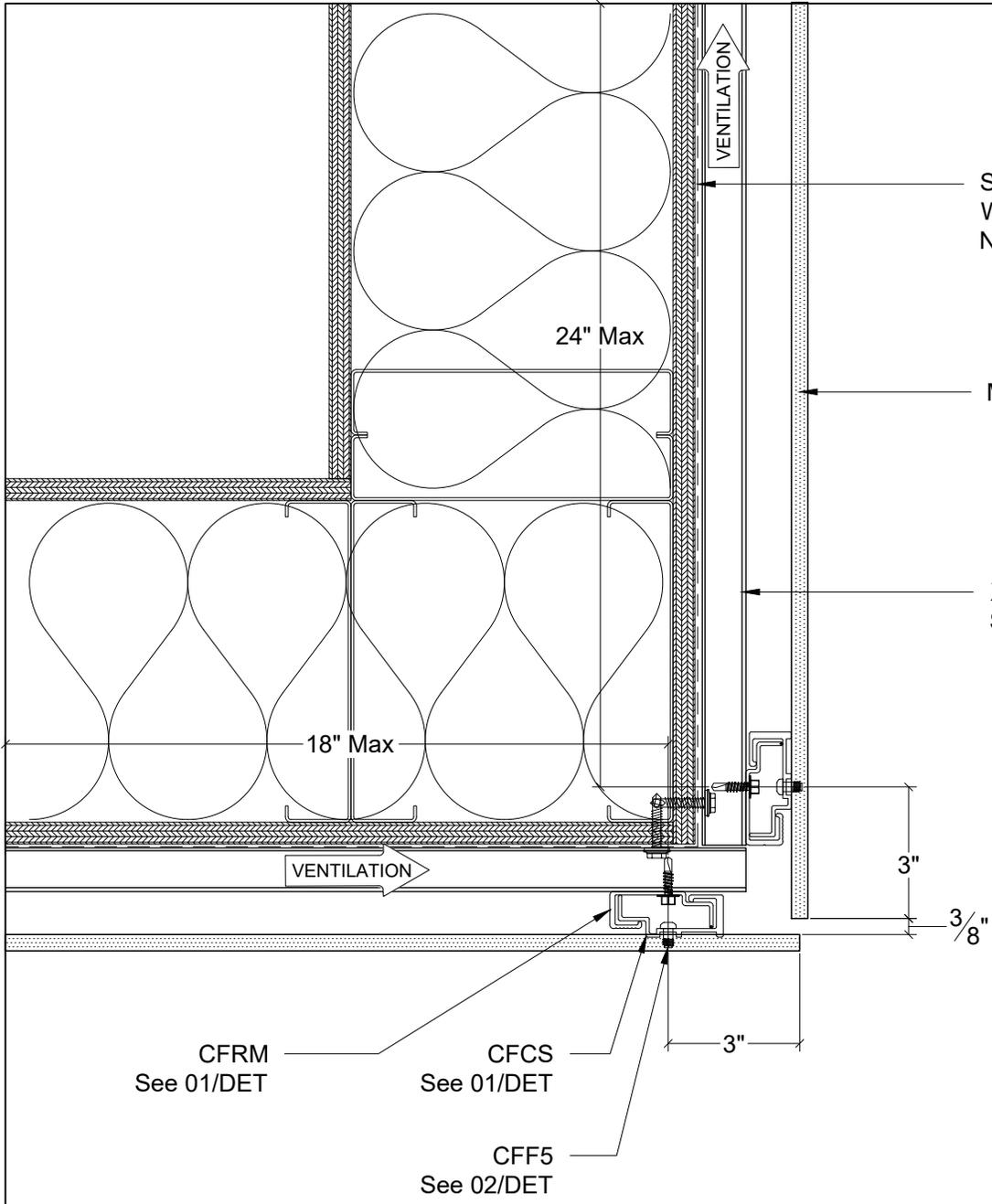
S2 Section - Panel at Wall to Soffit Transition: Alternative  
DET

Clip Spanning on Soffits  
are Reduced to a  
Maximum of 18" O.C.



T  
DET Section - Soffit to Fascia Transition: Drainage Plane

Clip Spanning on Soffits  
are Reduced to a  
Maximum of 18" O.C.



U  
DET Section - Soffit to Fascia Transition: Non-Drainage Plane