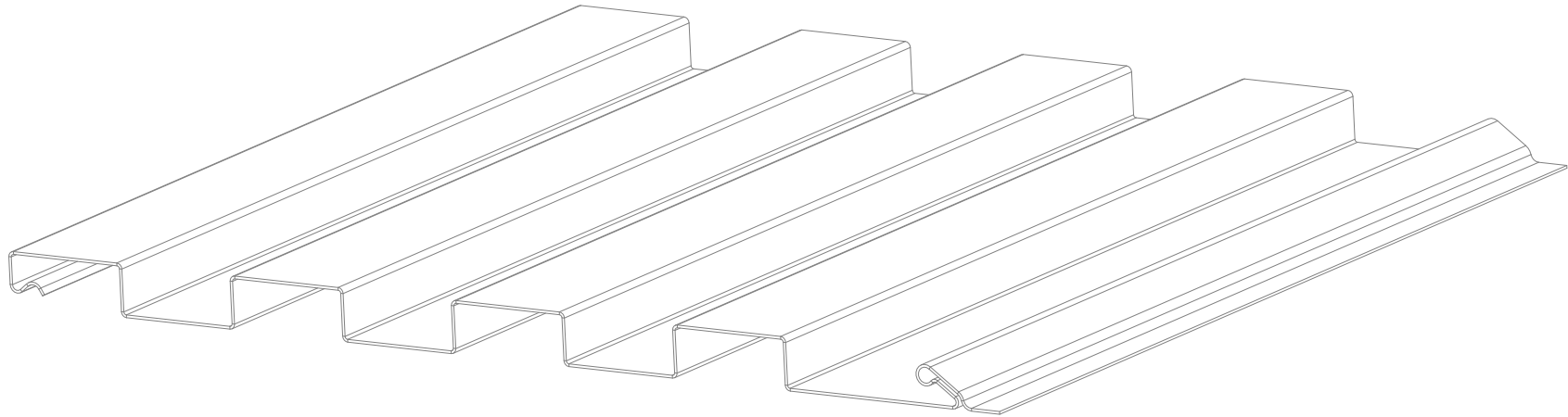
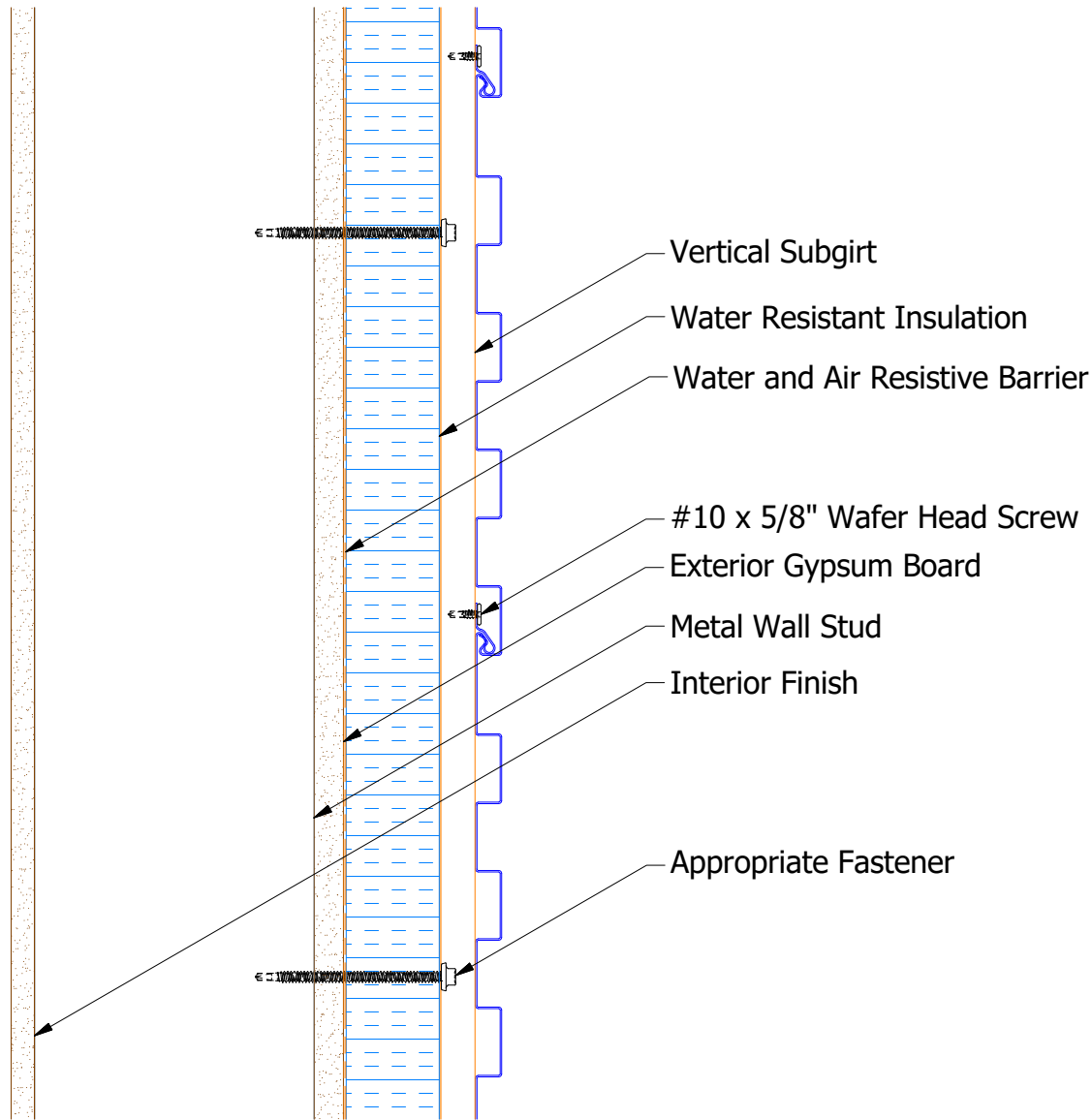
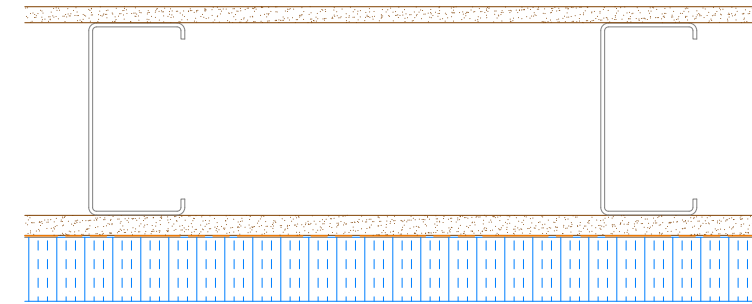


Note: * denotes color side.

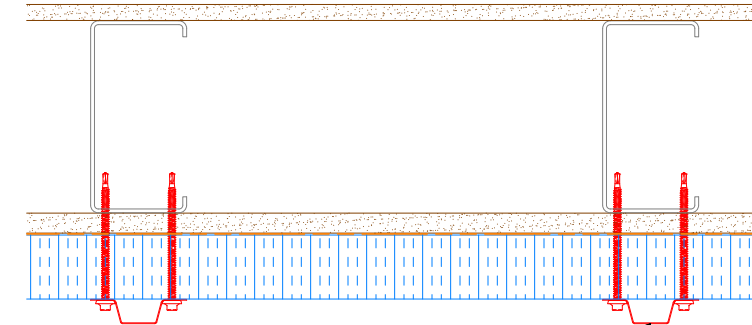


Horizontal Application

Note: * denotes color side.

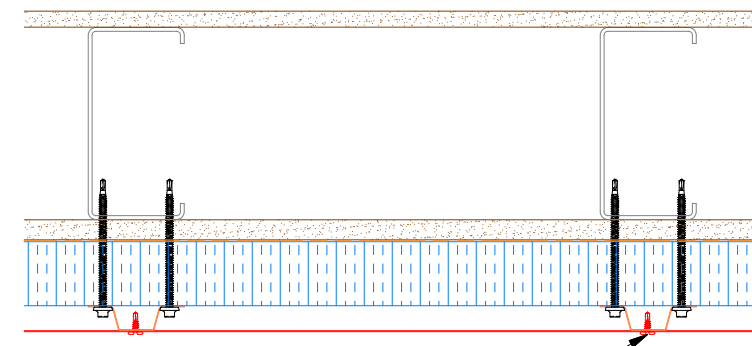


Step 1



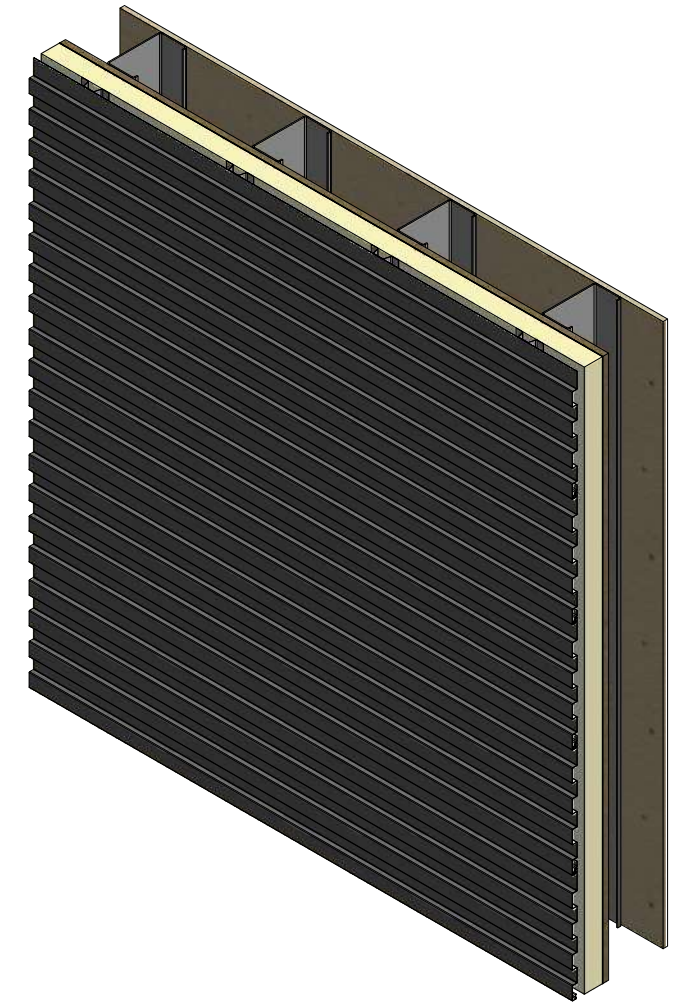
Attach Subgirts into Metal Wall Studs using Appropriate Fasteners

Step 2

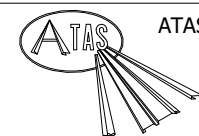


Attach Panel System to Subgirts using #10 x 5/8" Wafer Head Fasteners.

Step 3



2 Stage Method of Weather Proofing

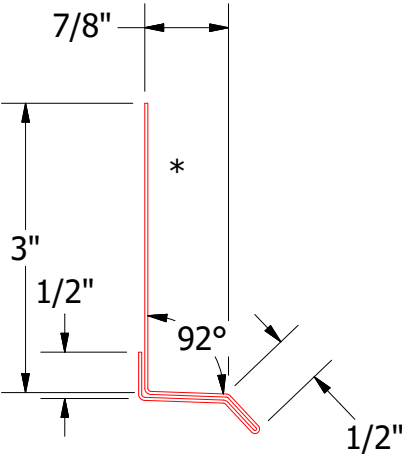
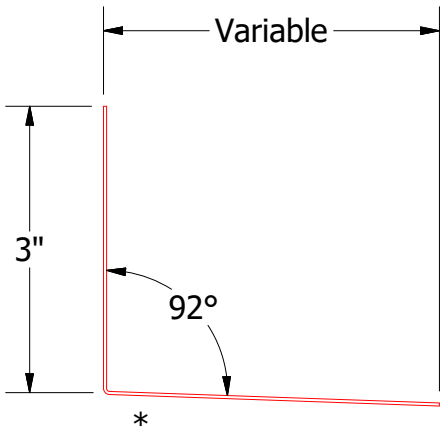
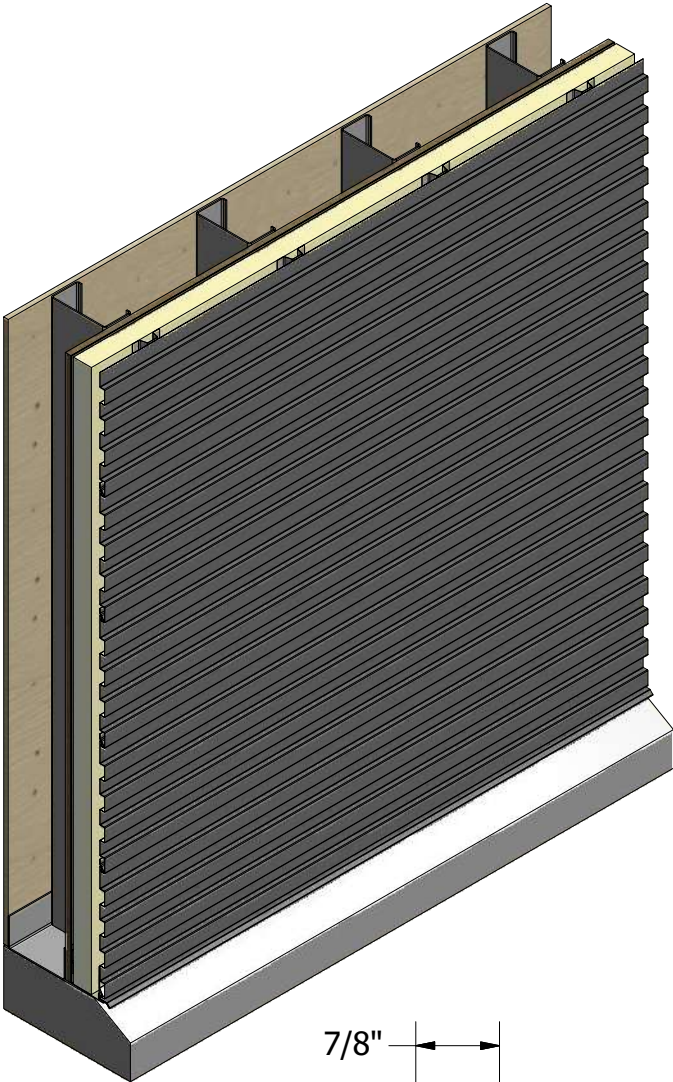
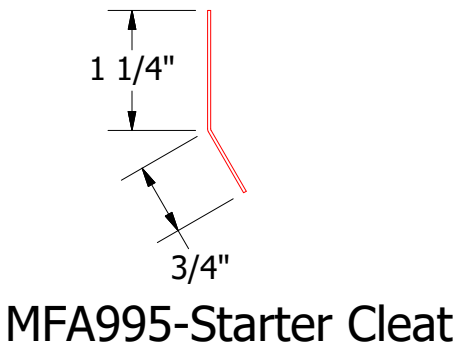
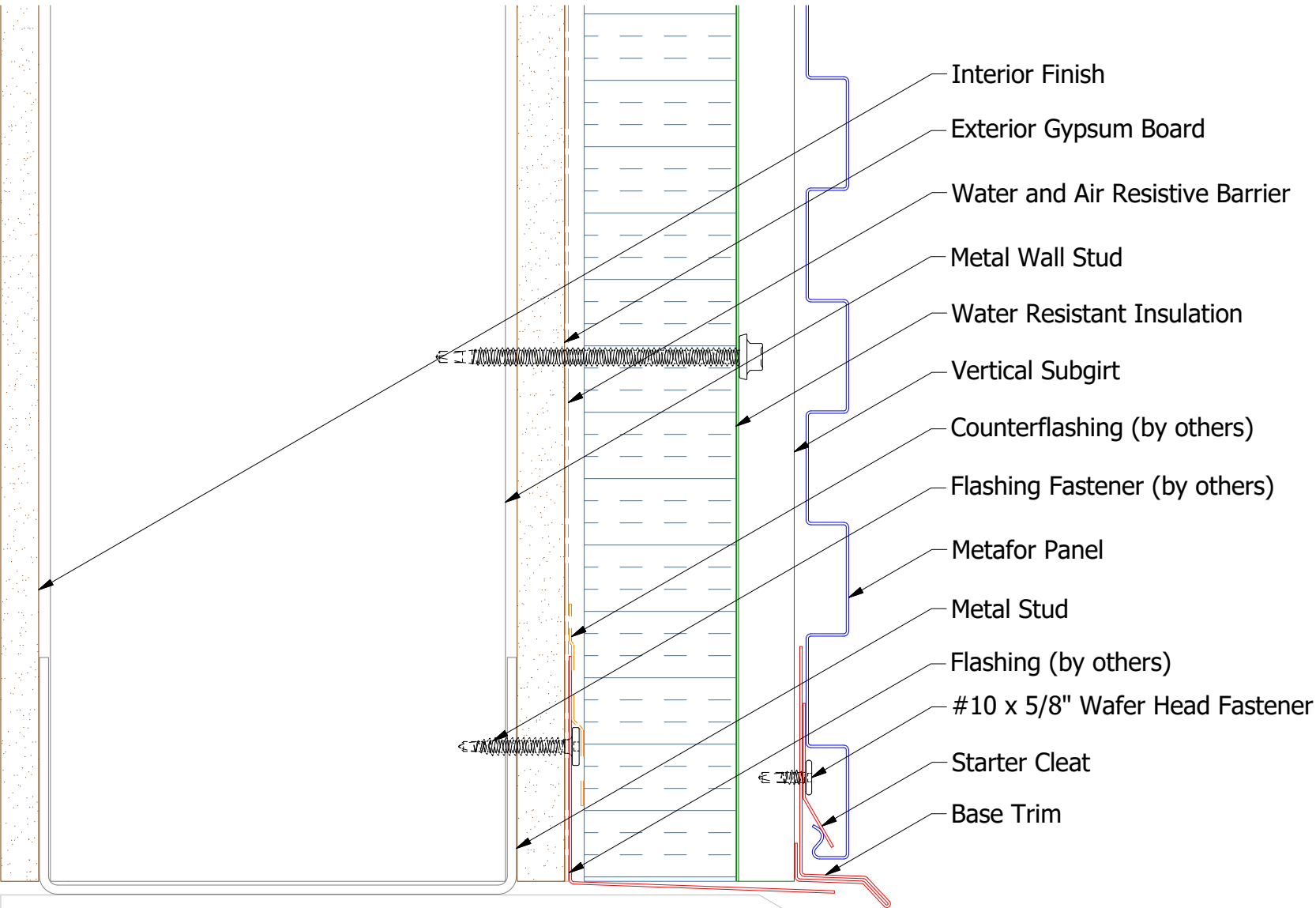


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TITLE Metafor Fastening Detail			
DWG. NO.	DR KRK	DATE 8/13/2014	
MATERIAL	APP	DATE	
SH. SIZE B	SCALE X:X		

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

Horizontal Panel

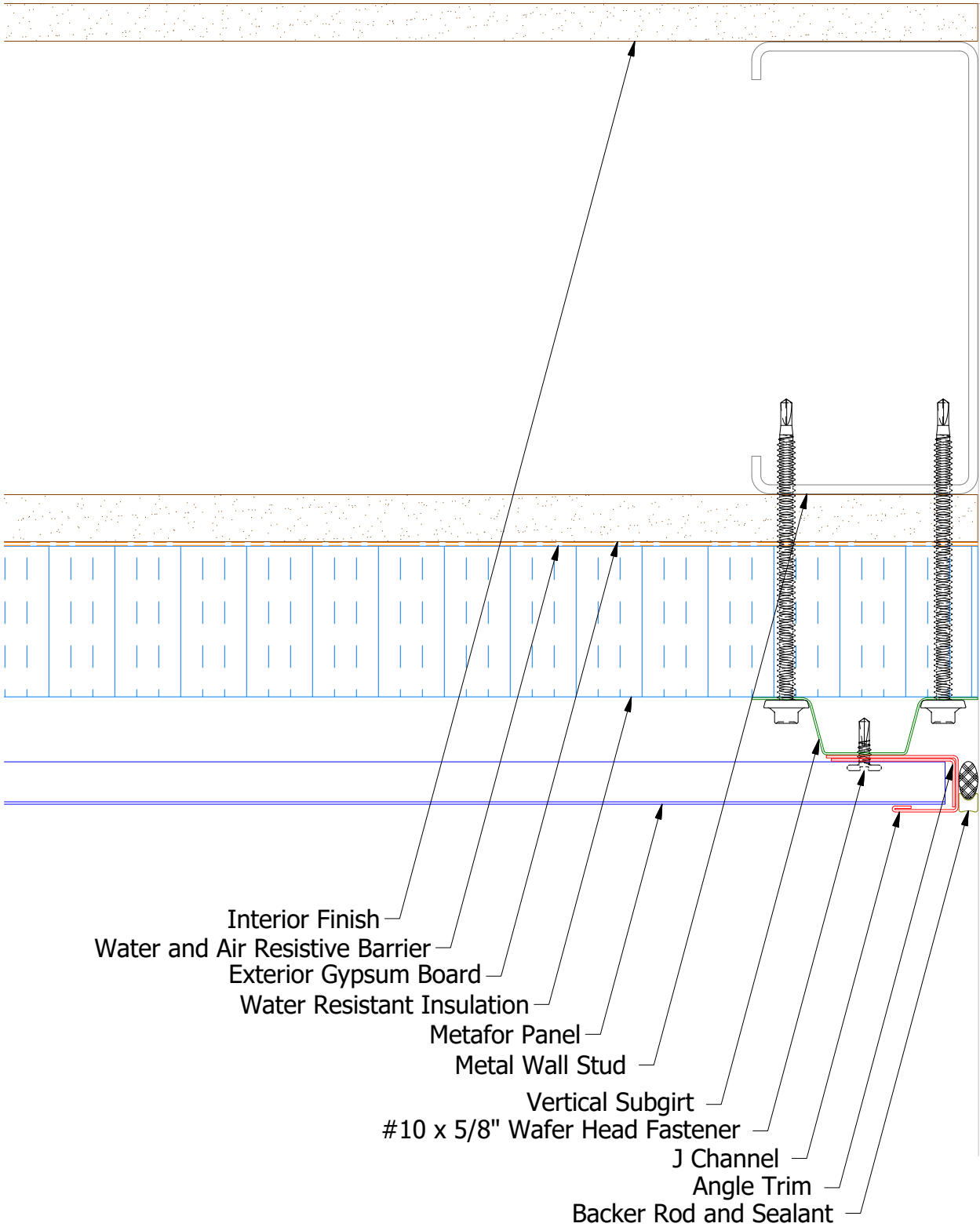


2 Stage Method of Weather Proofing

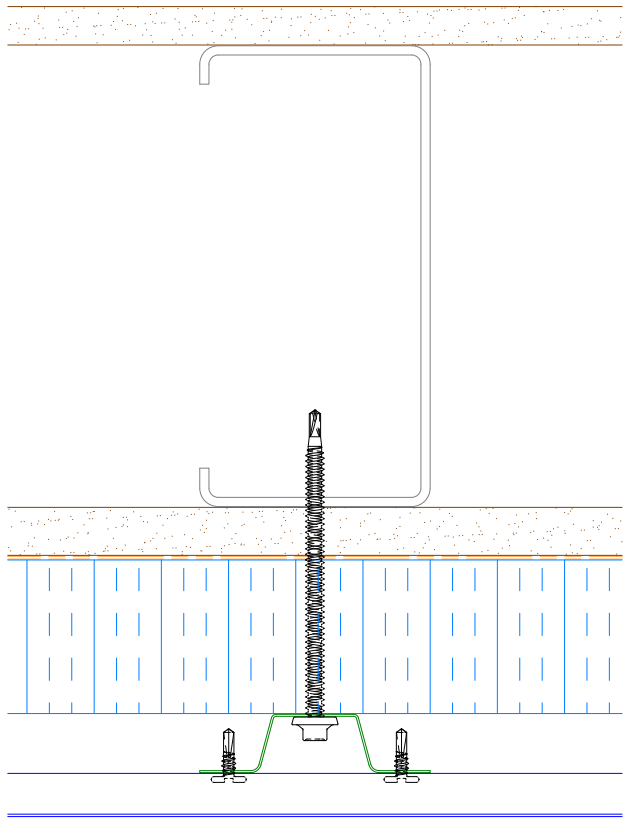
 ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210			
TITLE Metafor Base Detail			
DWG. NO.		DR KRK	DATE 8/12/2014
MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
SH. SIZE B		SCALE X:X	

Note: * denotes color side.

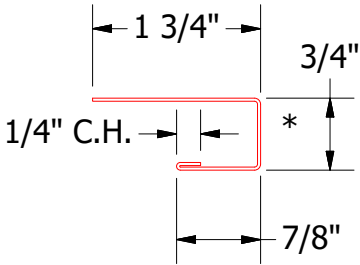
Horizontal Panel



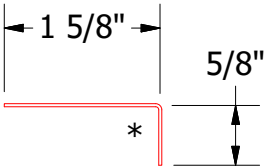
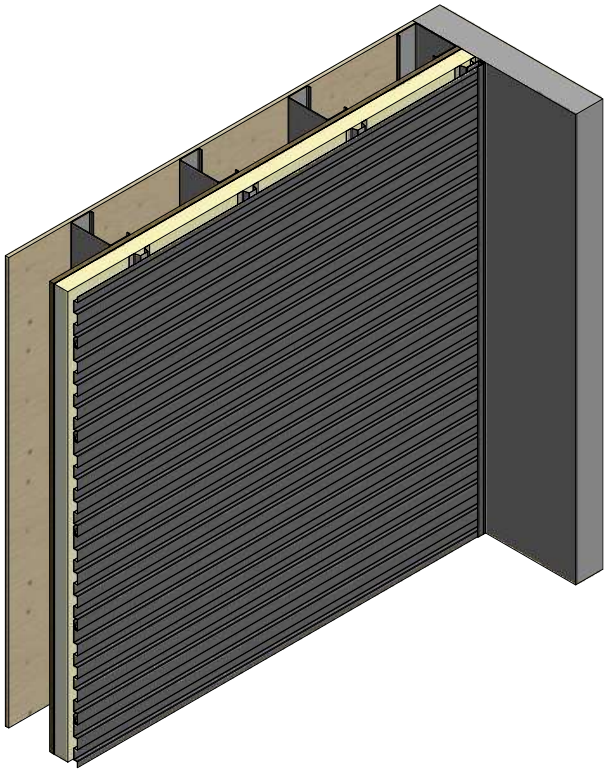
- Interior Finish
- Water and Air Resistive Barrier
- Exterior Gypsum Board
- Water Resistant Insulation
- Metafor Panel
- Metal Wall Stud
- Vertical Subgirt
- #10 x 5/8" Wafer Head Fastener
- J Channel
- Angle Trim
- Backer Rod and Sealant



Alternate Subgirt Orientation (NTS)



MFA034 - J Channel



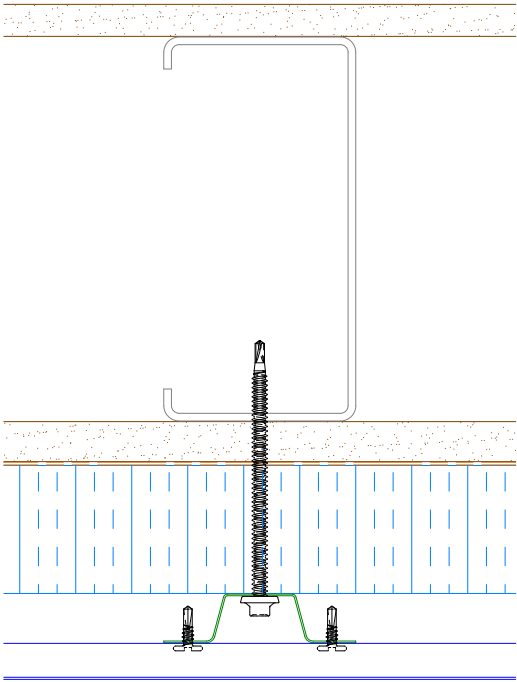
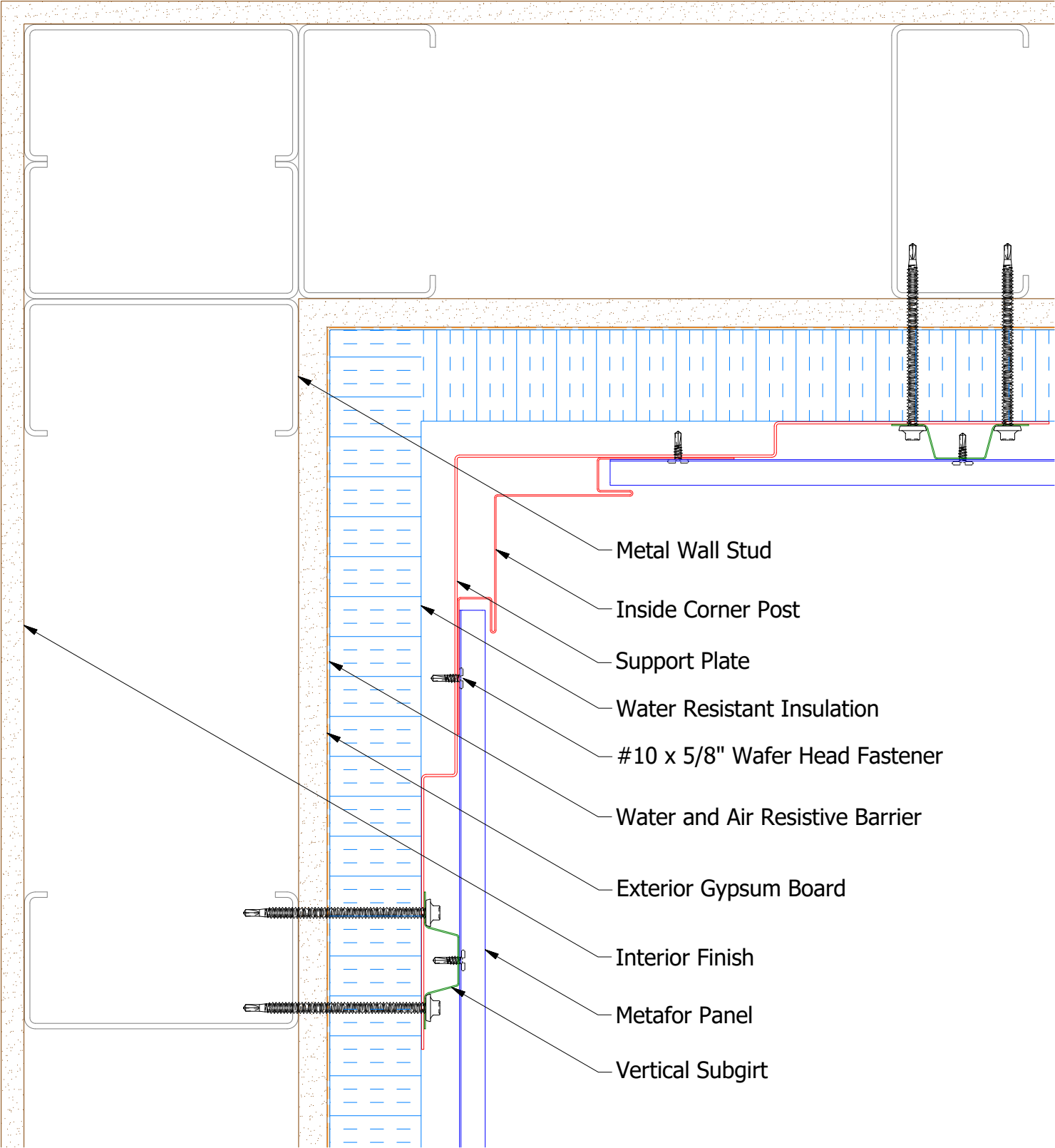
MFA680 - Angle Trim

2 Stage Method of Weather Proofing

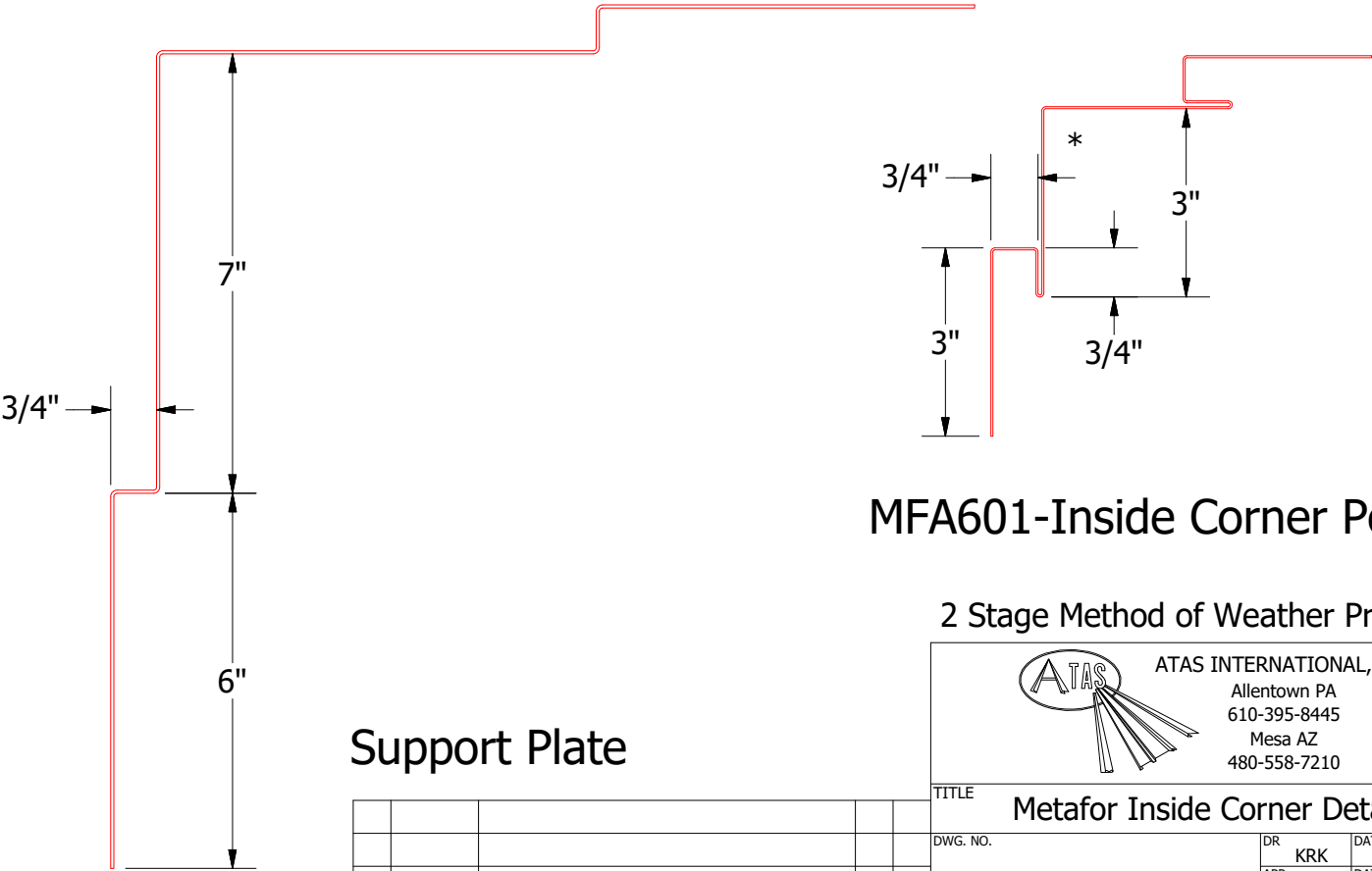
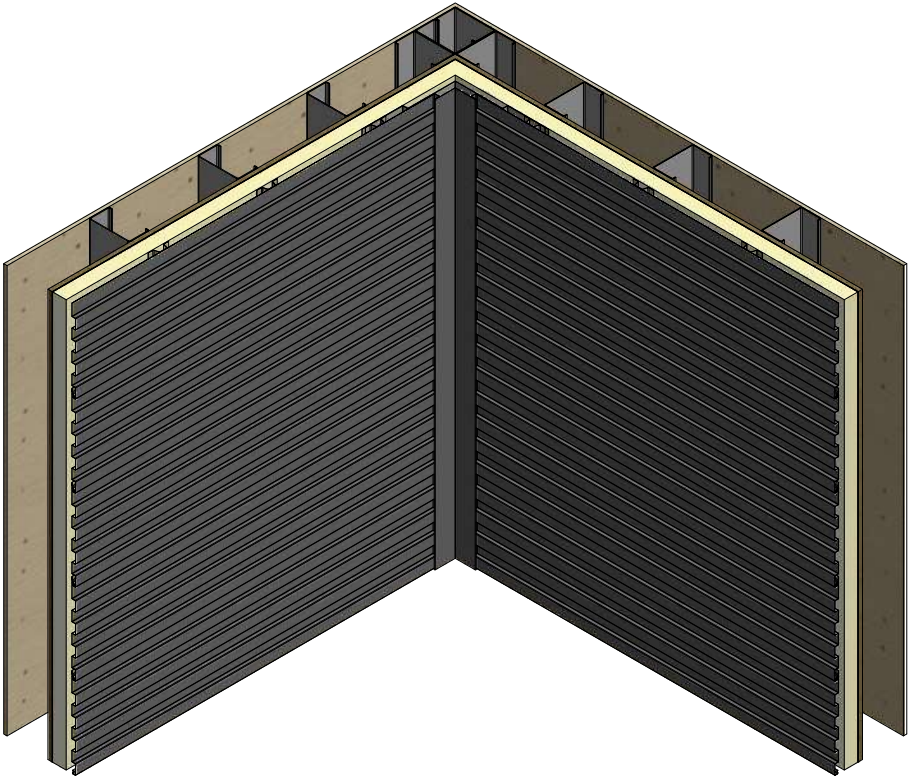
TITLE		Metafor Endwall Detail	
DWG. NO.	DR	KRK	DATE 8/12/2014
MATERIAL	APP		DATE
SH. SIZE	B	SCALE	X:X

Note: * denotes color side.

Horizontal Panel



Alternate Subgirt Orientation

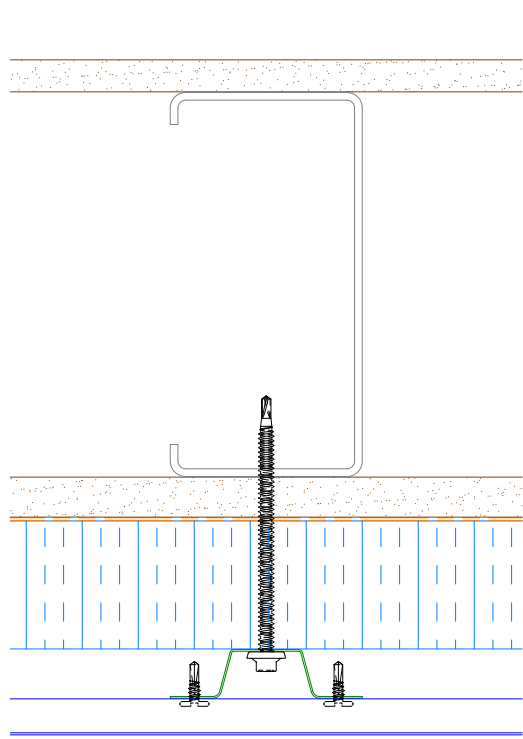


MFA601-Inside Corner Post

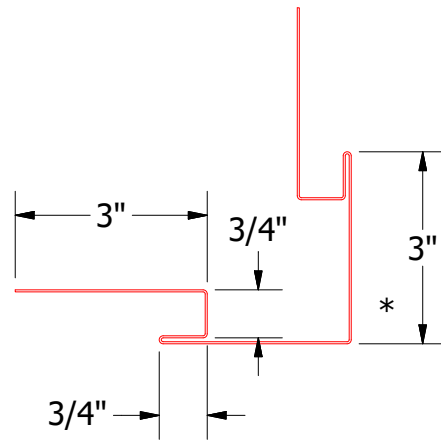
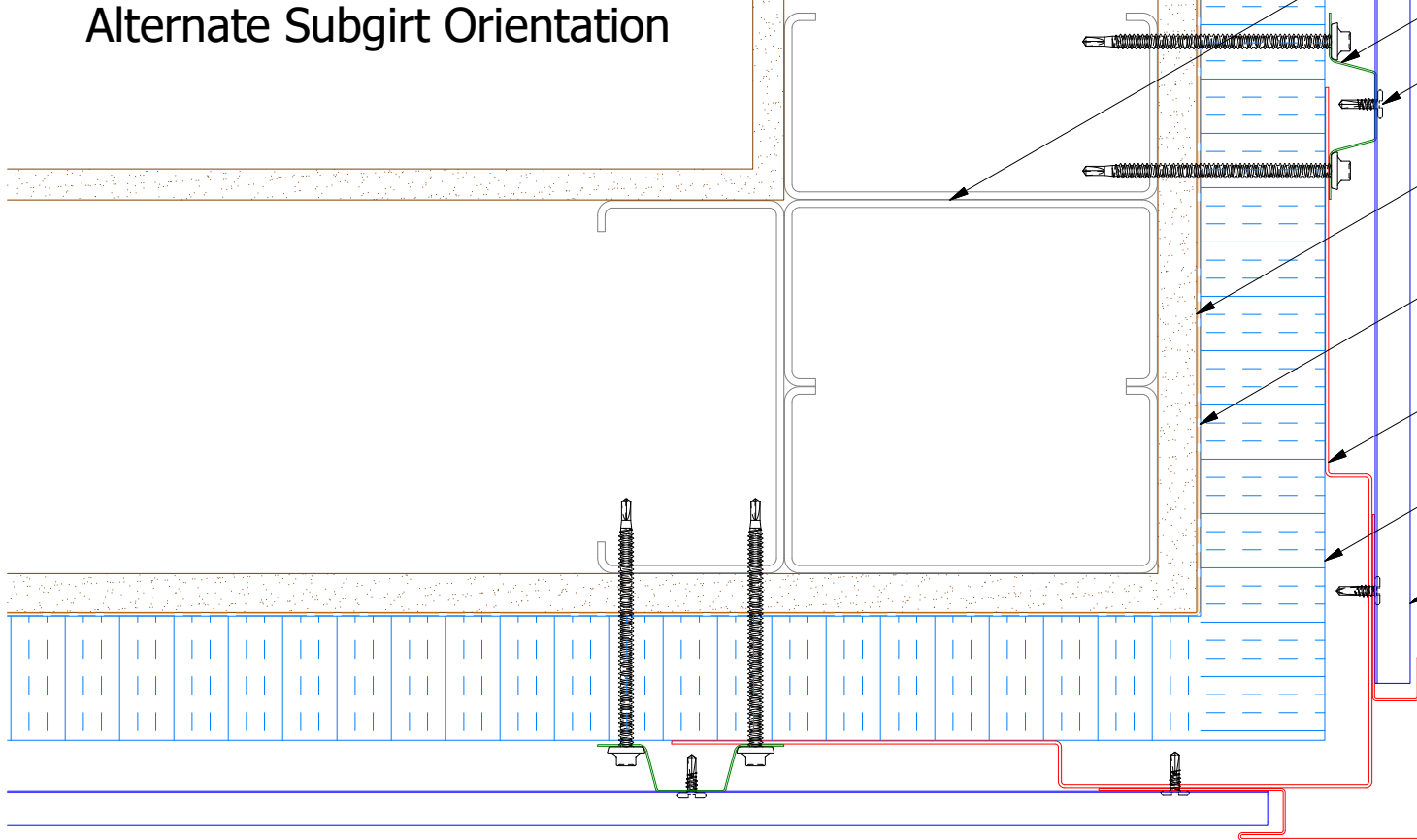
Support Plate

Note: * denotes color side.
NOTE: Optional 18 GA. Plate for Outside Corner Post Available

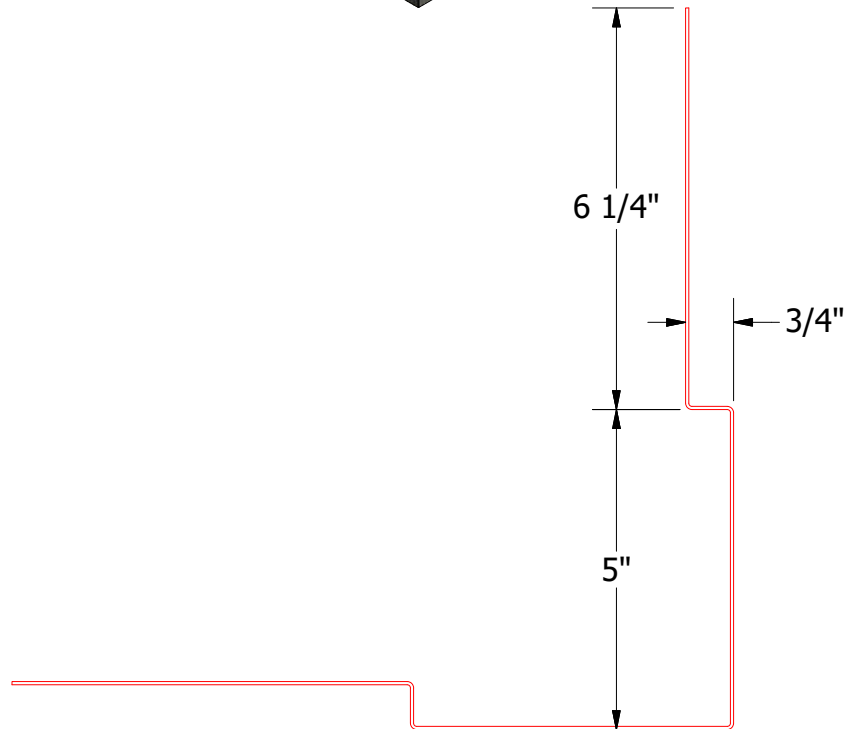
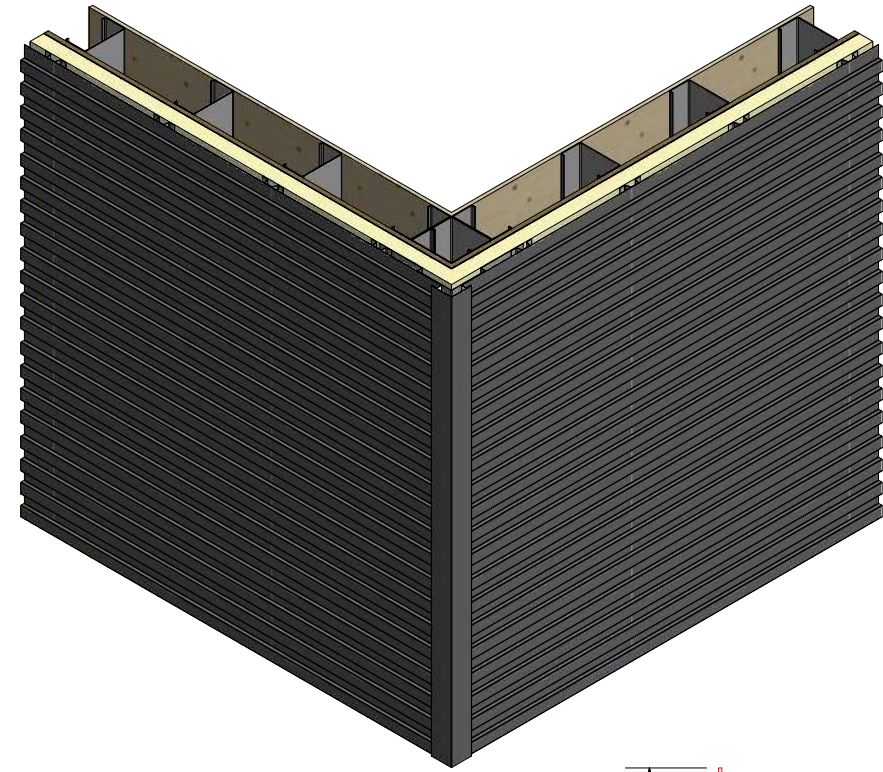
Horizontal Panel



Alternate Subgirt Orientation

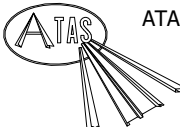


MFA602-Outside Corner Post



Support Plate

2 Stage Method of Weather Proofing

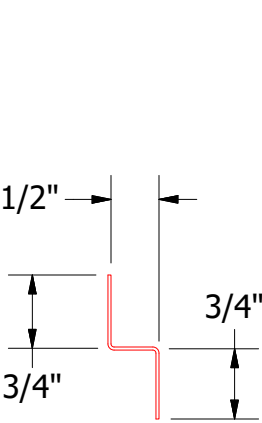
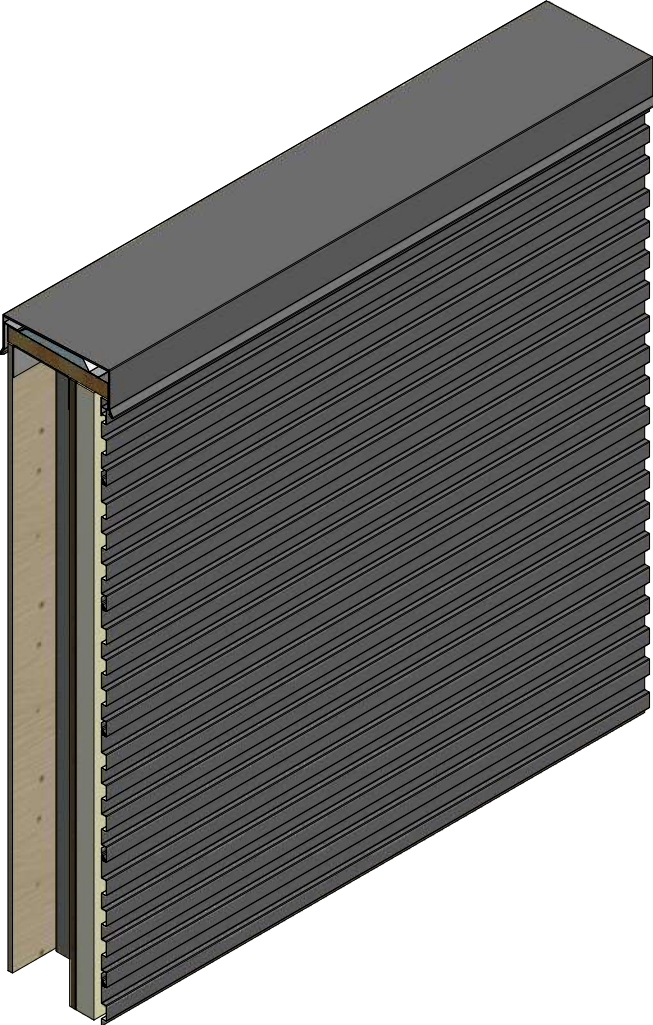
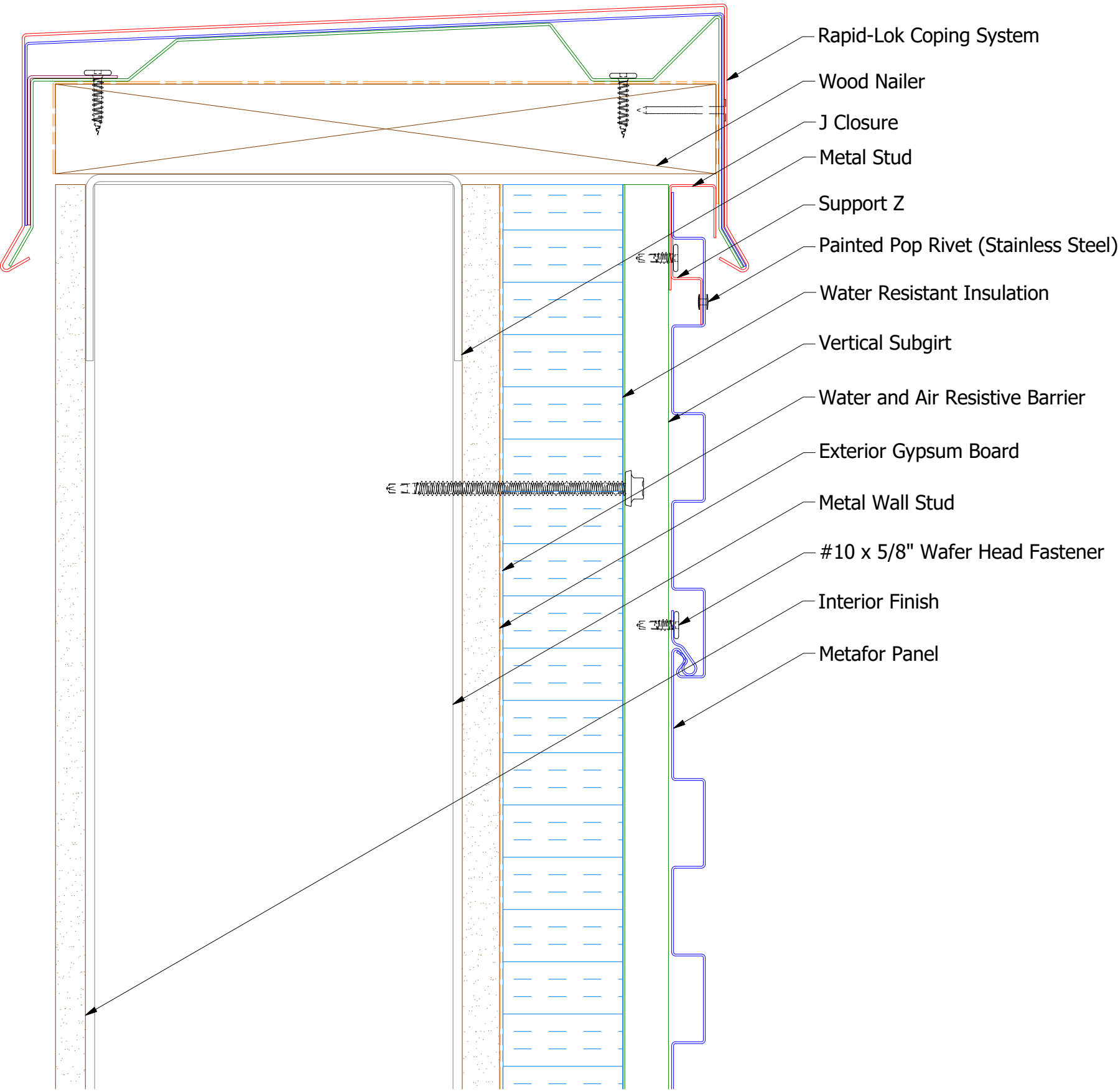


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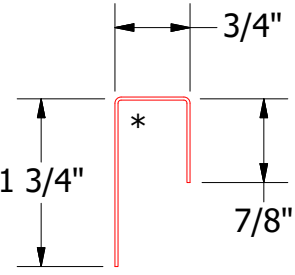
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DWG. NO.	DR	KRK	DATE 8/12/2014
MATERIAL	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
SH. SIZE	B	SCALE	X:X

Note: * denotes color side.
Note: Optional 18 GA. Plate for Outside Corner is available.

Horizontal Panel



MFA681-Support Z



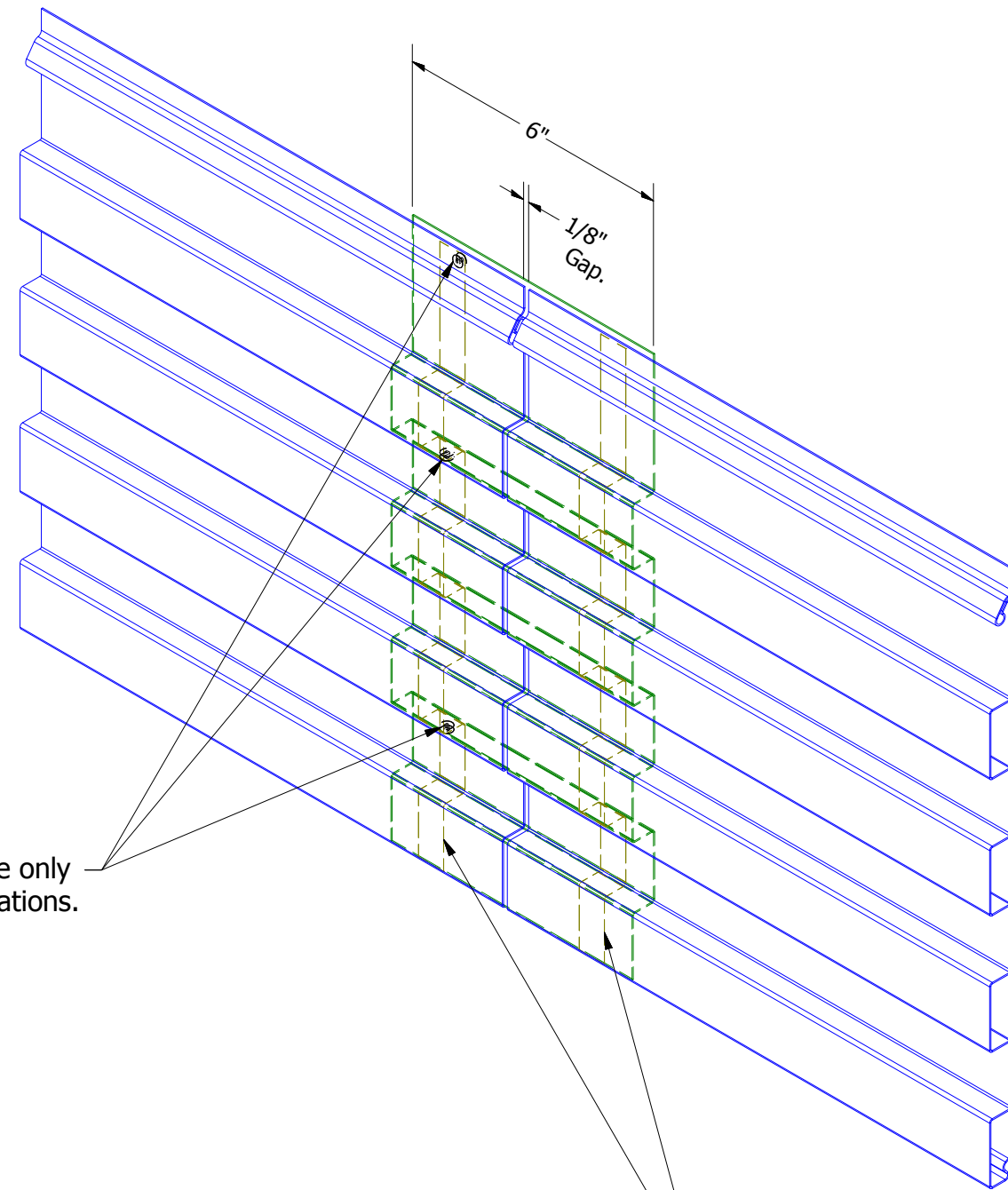
MFA270-J Closure

2 Stage Method of Weather Proofing

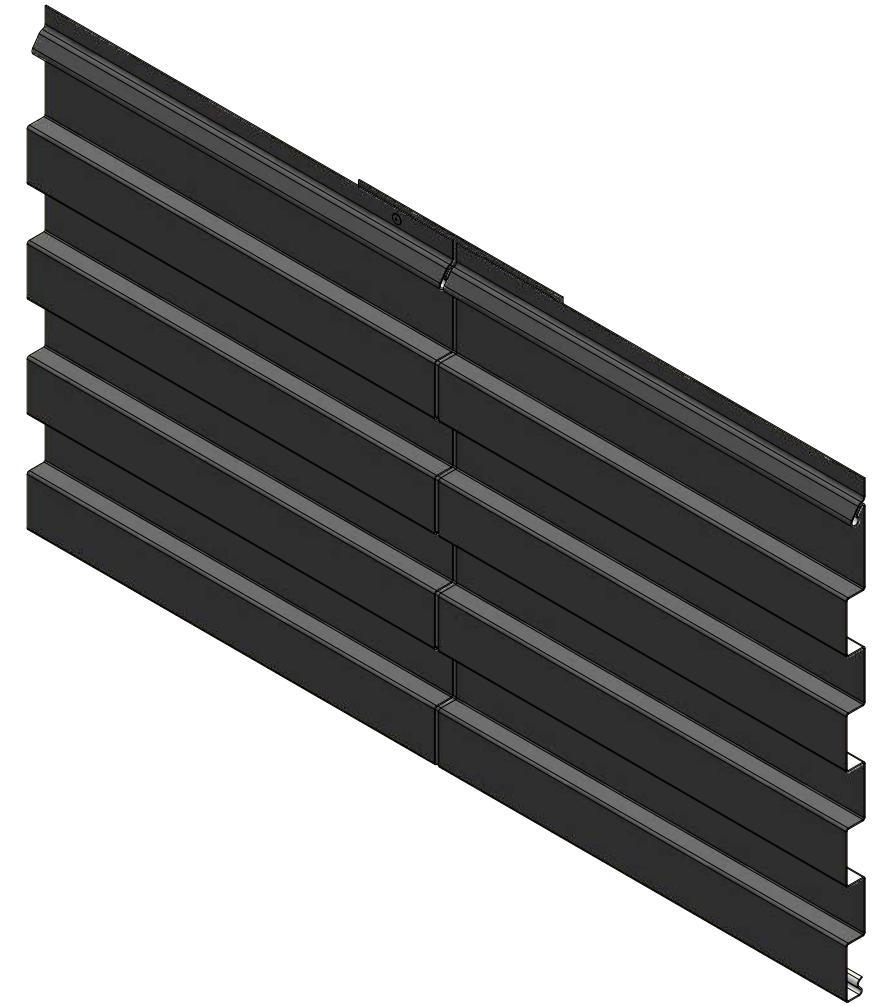
		ATAS INTERNATIONAL, INC	
		Allentown PA	
		610-395-8445	
		Mesa AZ	
		480-558-7210	
TITLE			
Metafor Top of Wall Detail			
DWG. NO.		DR	DATE
		KRK	8/12/2014
MATERIAL		APP	DATE
		SH. SIZE	SCALE
		B	X:X

Note: * denotes color side.

Pop Rivet one side only
in 3 concealed locations.

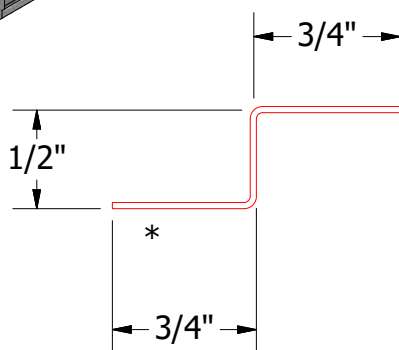
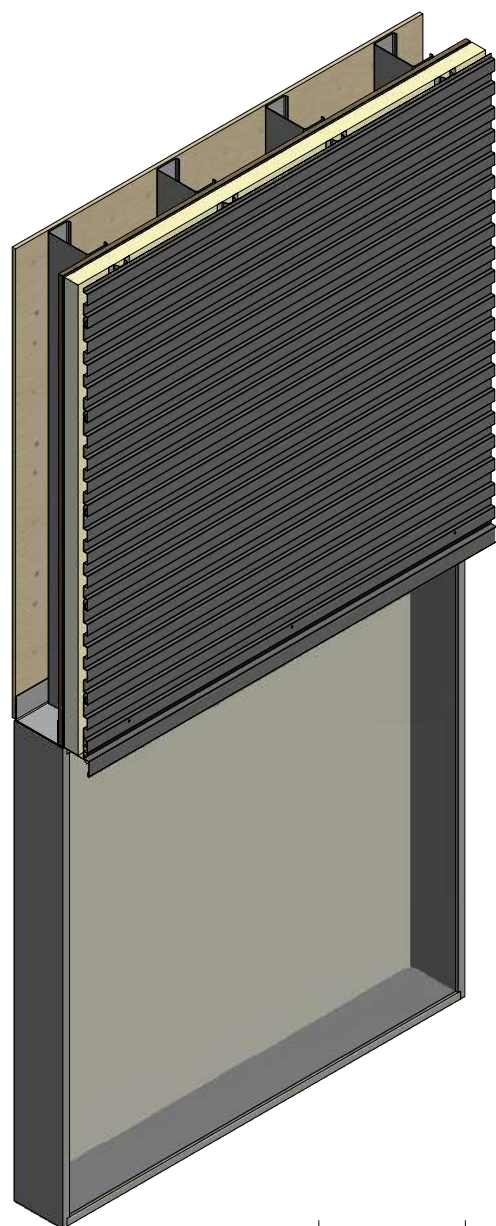
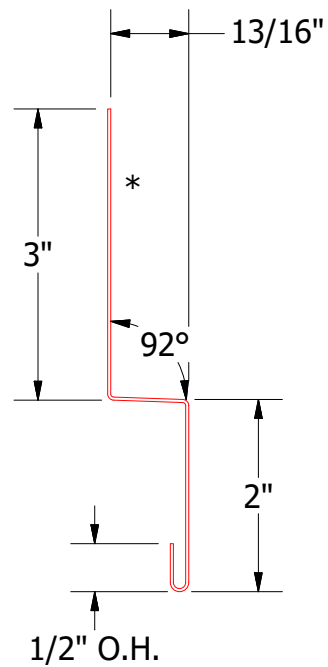
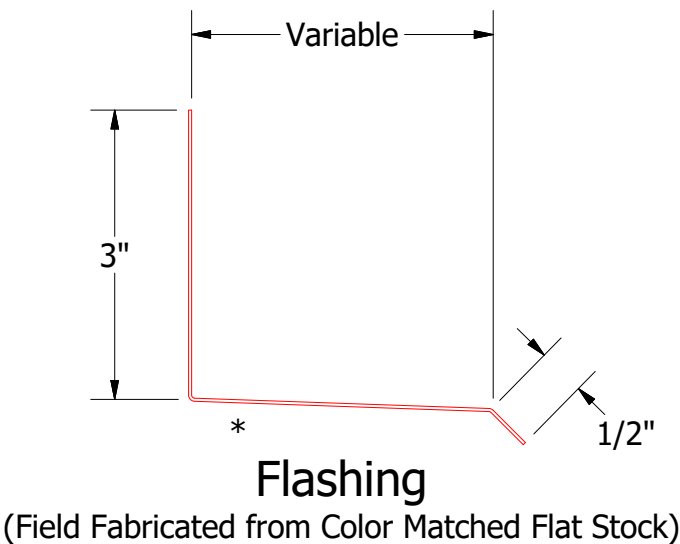
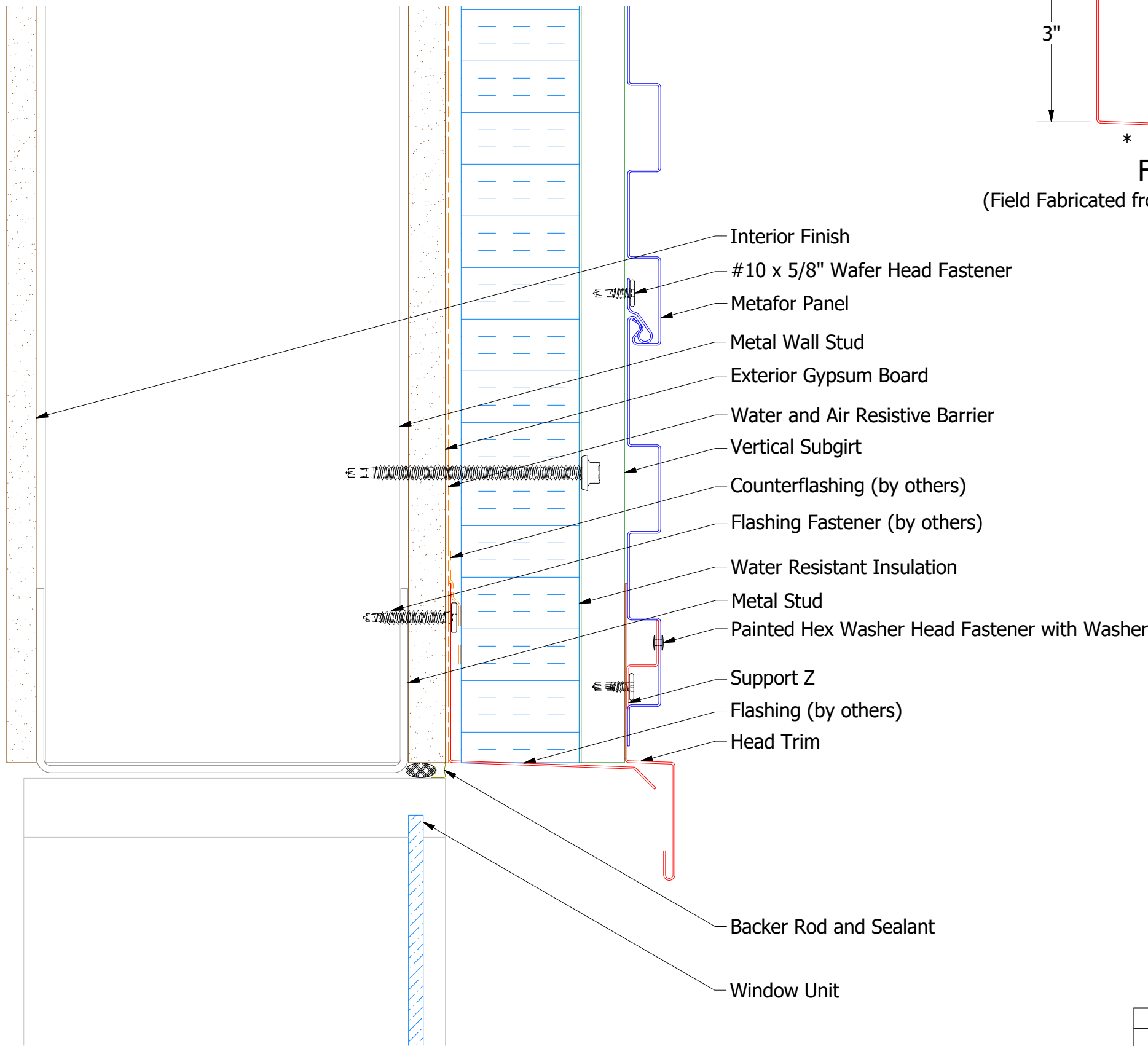


Butyl Tape on each side of Panel Splice



					TITLE					
					Metafor Splice Detail					
					DWG. NO.			DR	KRK	DATE
								APP		8/11/2014
					MATERIAL					DATE
								SH. SIZE	B	SCALE
								X:X		
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP				

Horizontal Panel



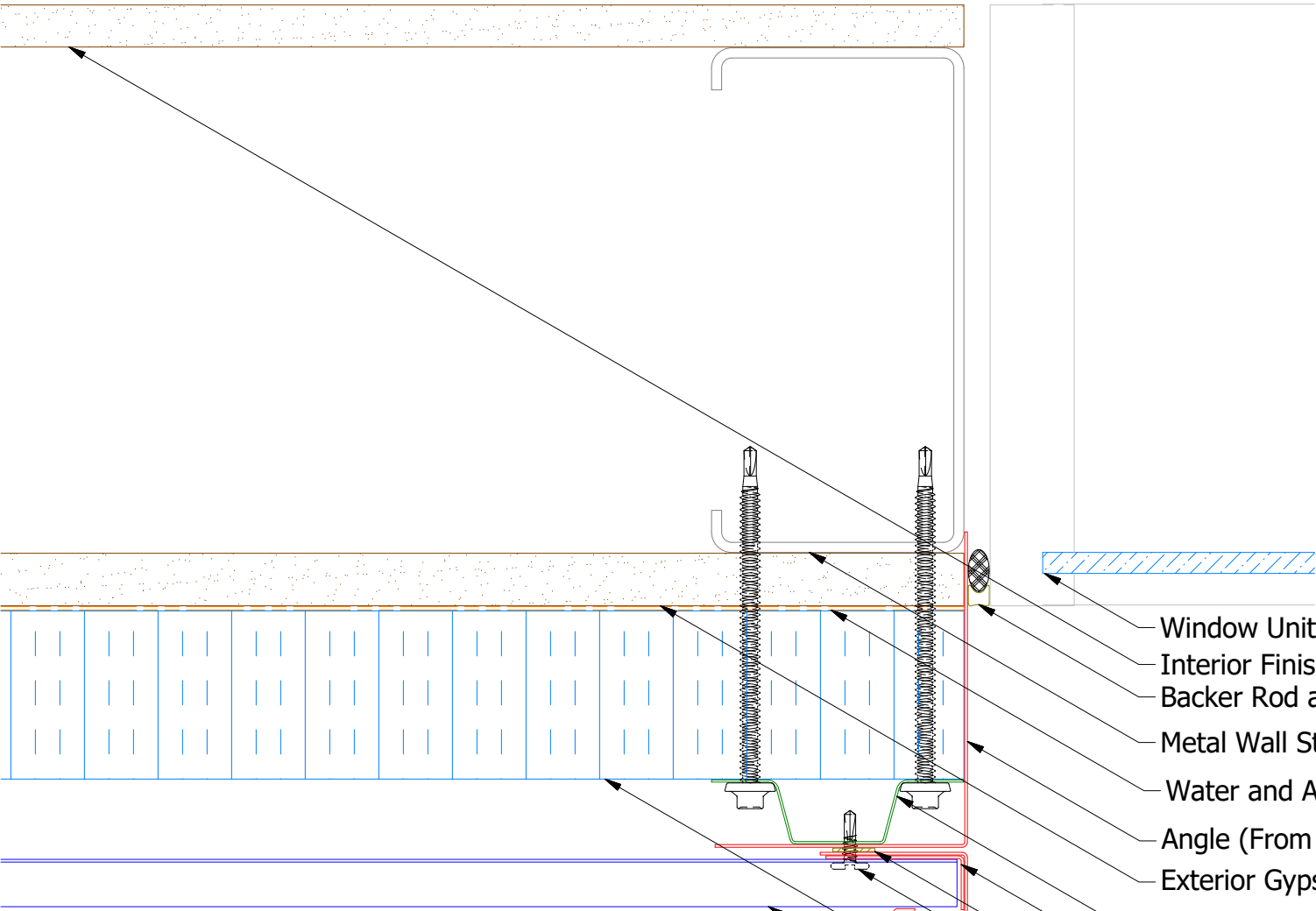
Note: * denotes color side.

MFA550 - Head Trim

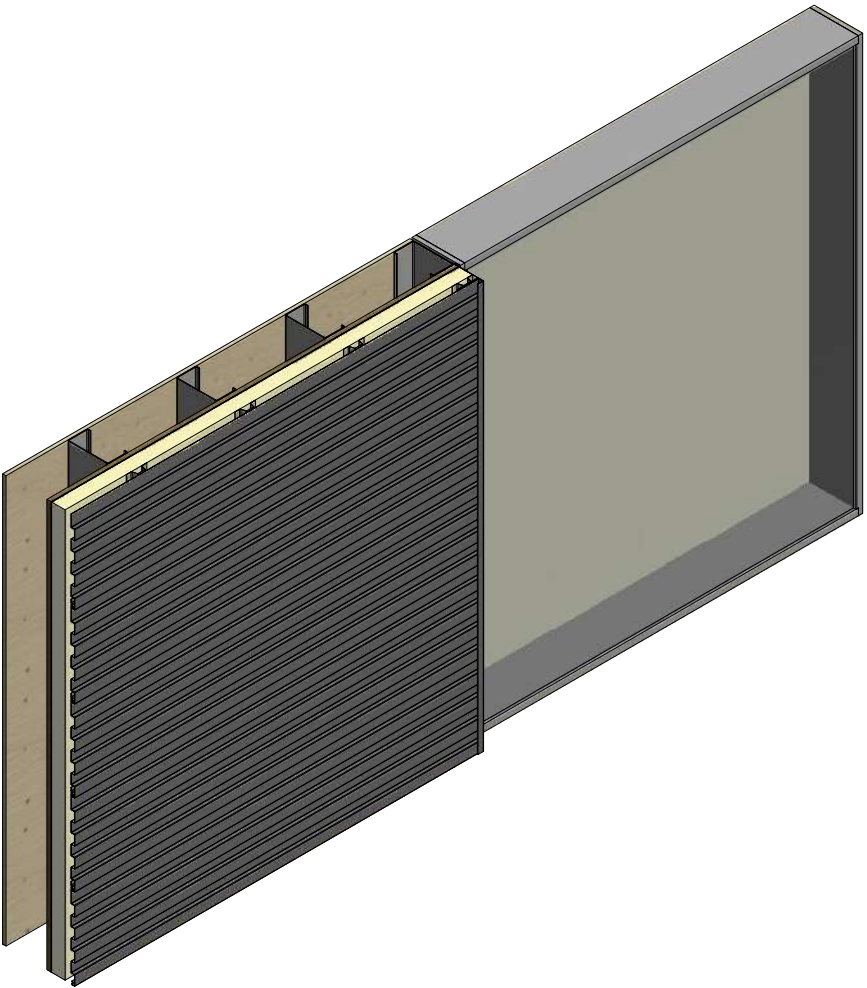
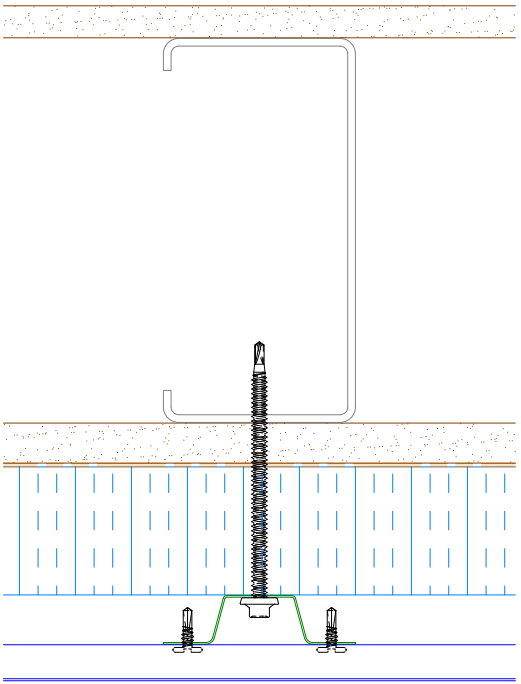
TITLE				Metafor Head Detail			
REV. NO.		DATE		DESCRIPTION OF REVISION		BY APP	
DWG. NO.		DR		DATE		MATERIAL	
		KRK		8/12/2014		SH. SIZE	
		APP				SCALE	
		B				X:X	

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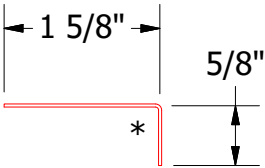
Horizontal Panel



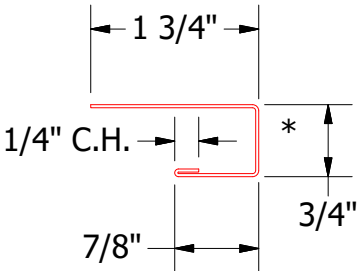
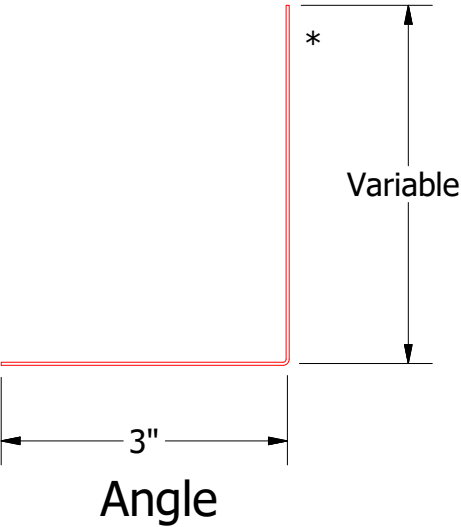
Alternate Subgirt Orientation (NTS)



- Window Unit
- Interior Finish
- Backer Rod and Sealant
- Metal Wall Stud
- Water and Air Resistive Barrier
- Angle (From Flatstock)
- Exterior Gypsum Board
- Vertical Subgirt
- Angle Trim
- Butyl Tape
- #10 x 5/8" Wafer Head Fastener
- J Channel
- Water Resistant Insulation
- Metafor Panel



MFA680-Angle Trim



MFA034-J Channel

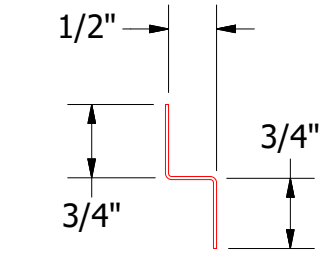
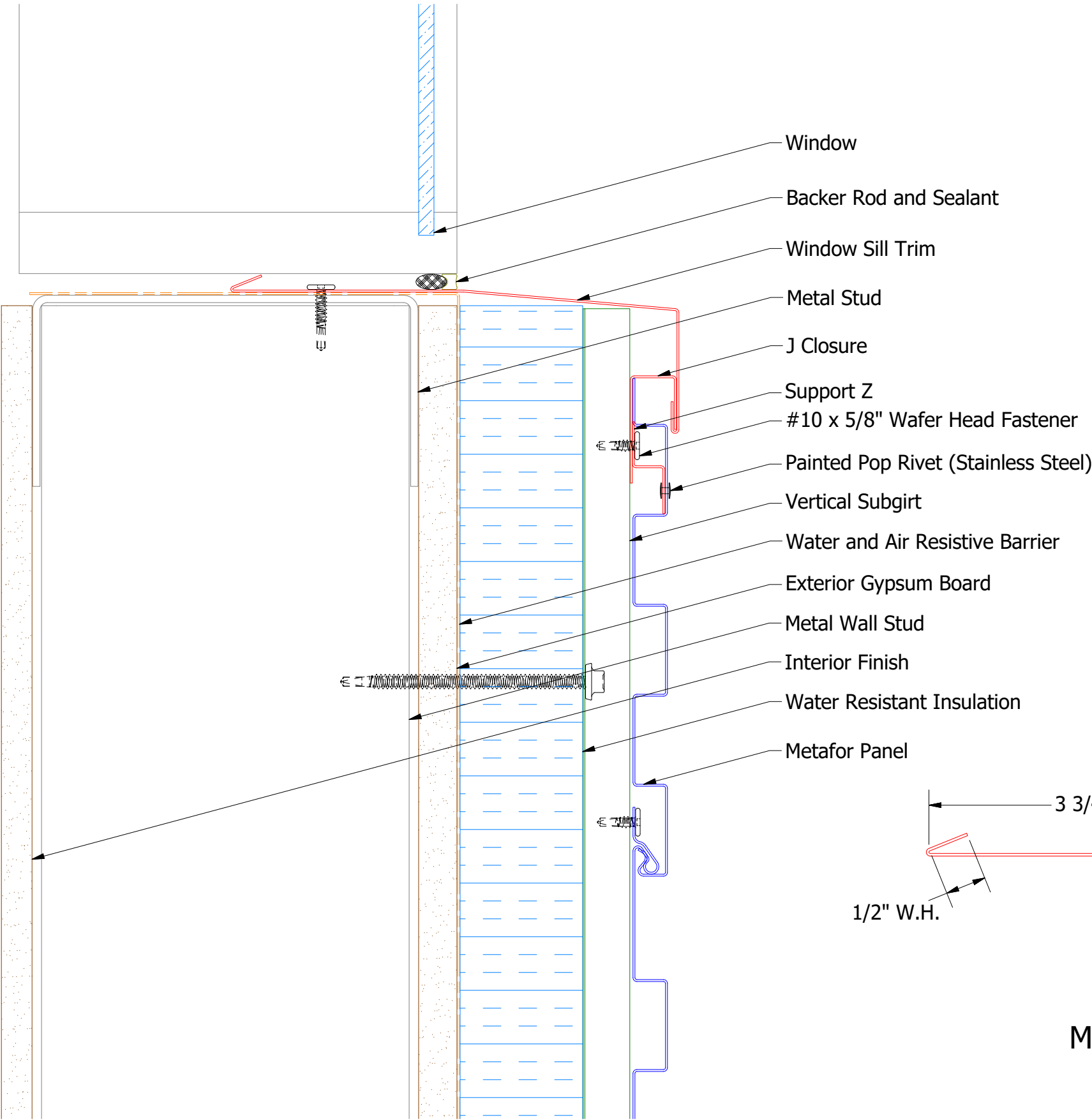
2 Stage Method of Weather Proofing

TITLE		Metafor Jamb Detail	
DWG. NO.	DR	KRK	DATE
	APP		DATE
MATERIAL	SH. SIZE	B	SCALE
			X:X

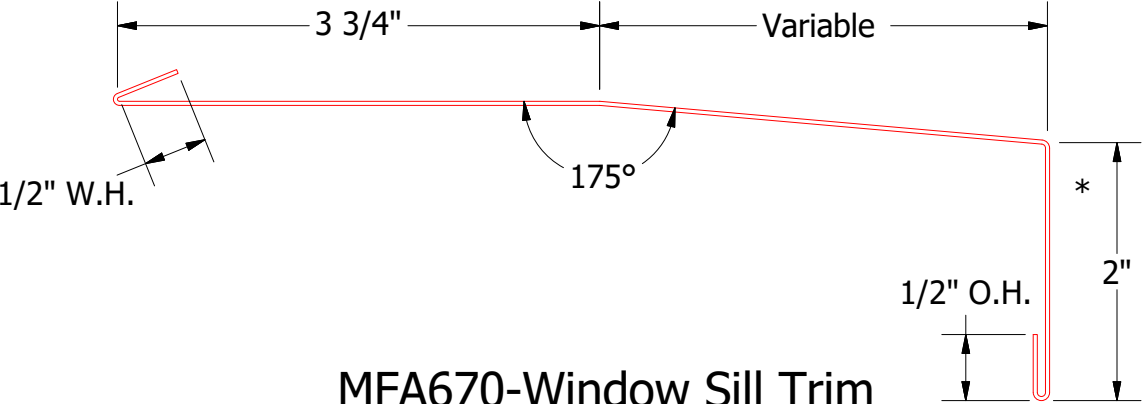
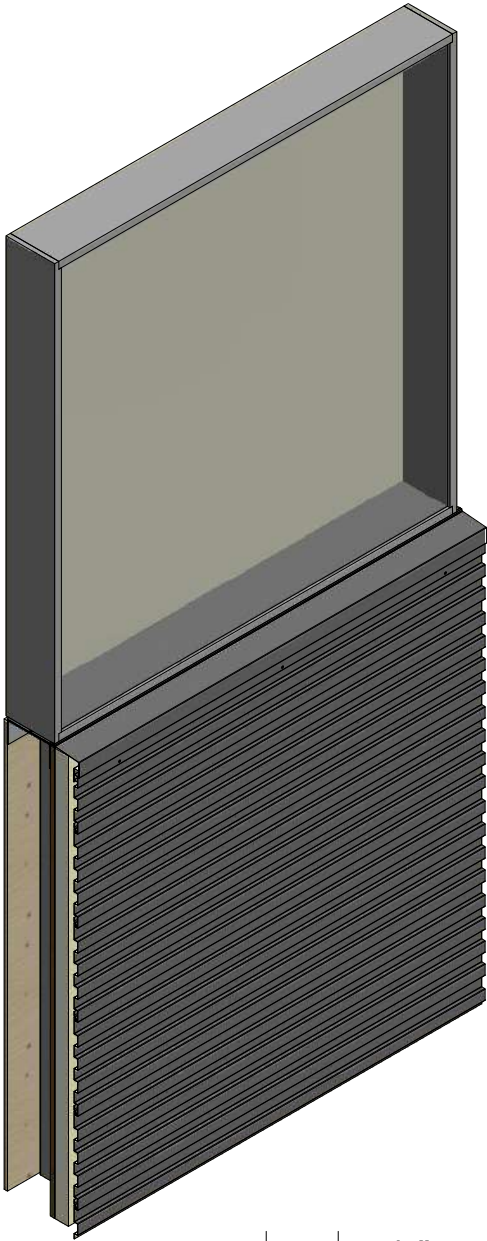
Note: * denotes color side.

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

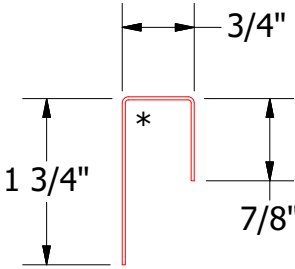
Horizontal Panel



MFA681-Support Z



MFA670-Window Sill Trim



MFA270-J Closure

2 Stage Method of Weather Proofing

TITLE		Metafor Window Sill Detail	
DWG. NO.	DR	DATE	8/13/2014
	KRK		
MATERIAL	APP	DATE	
SH. SIZE	B	SCALE	X:X

Note: * denotes color side.

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP