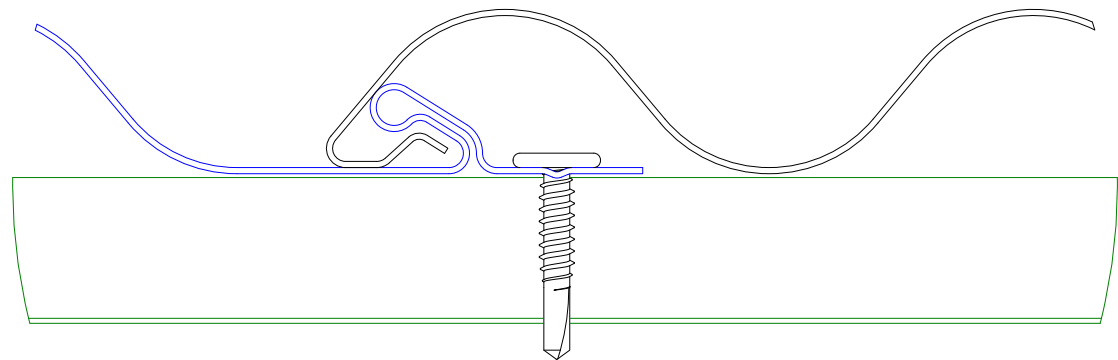
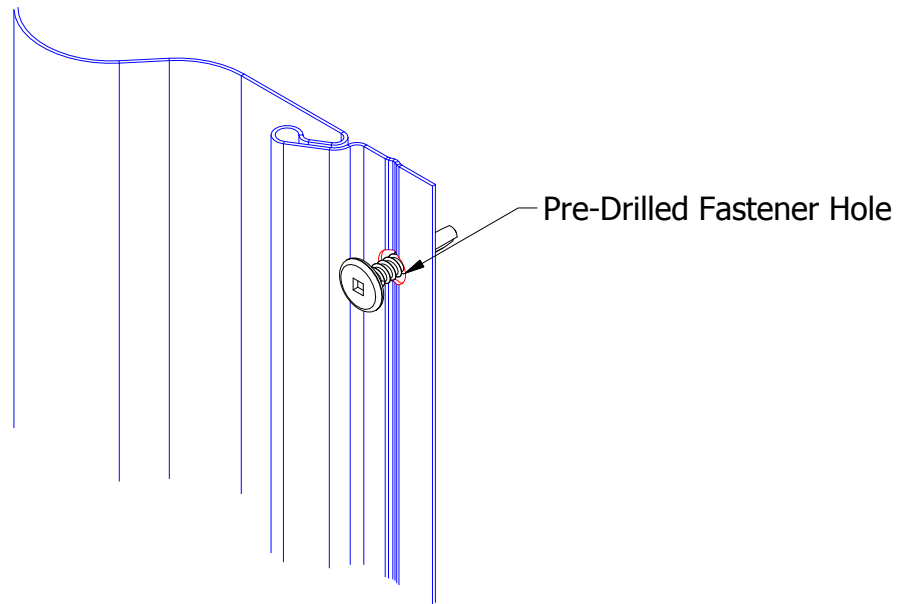
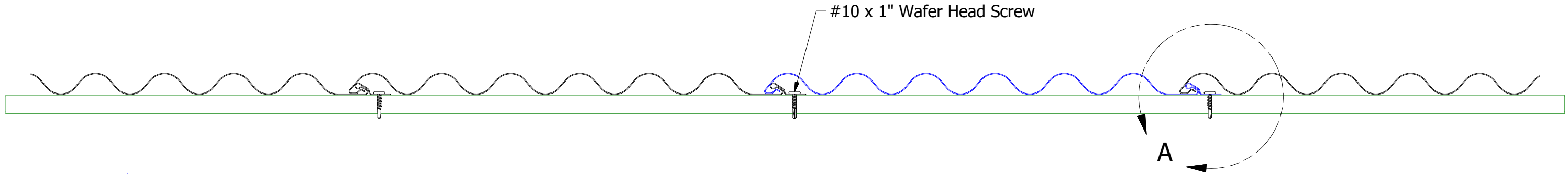
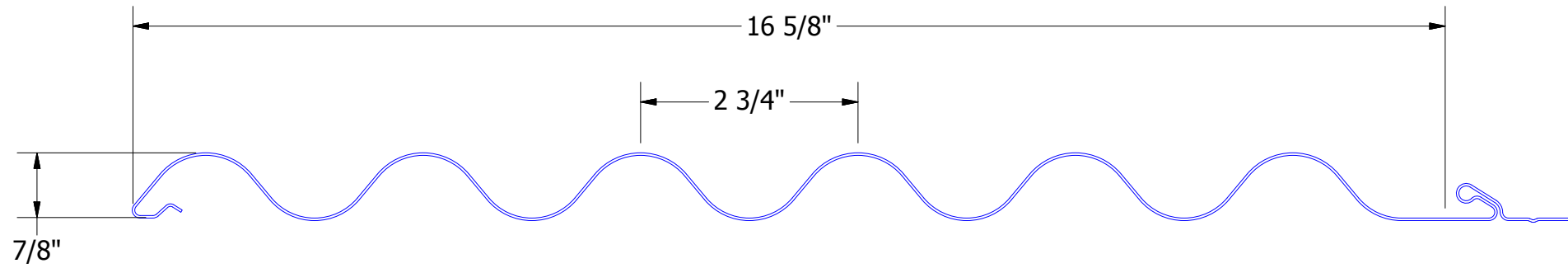
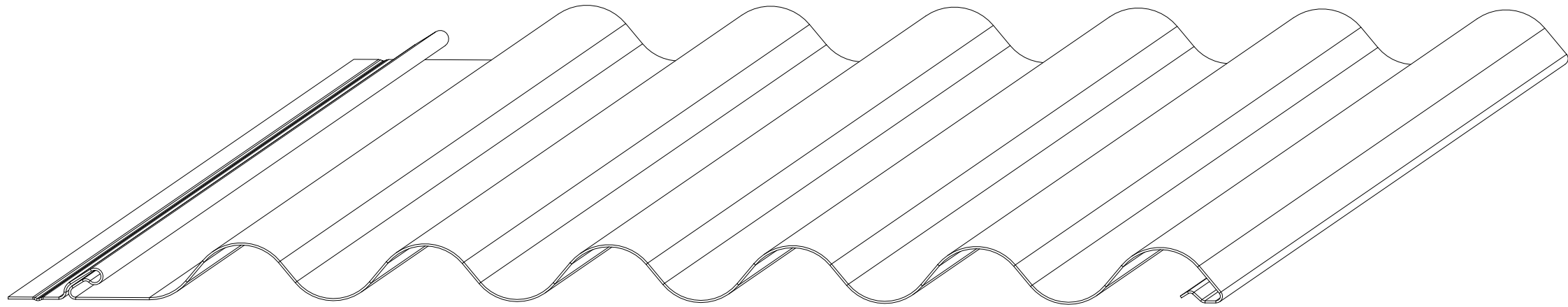
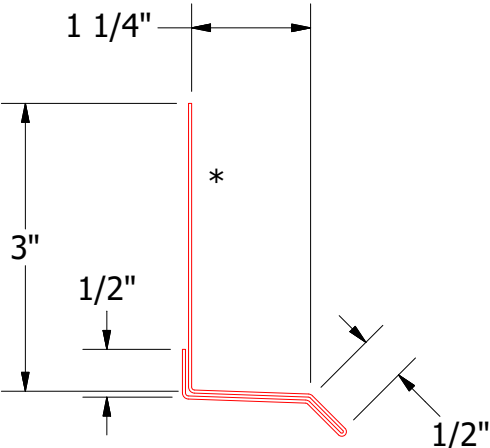
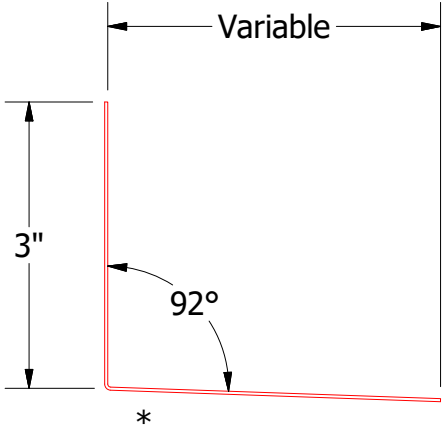
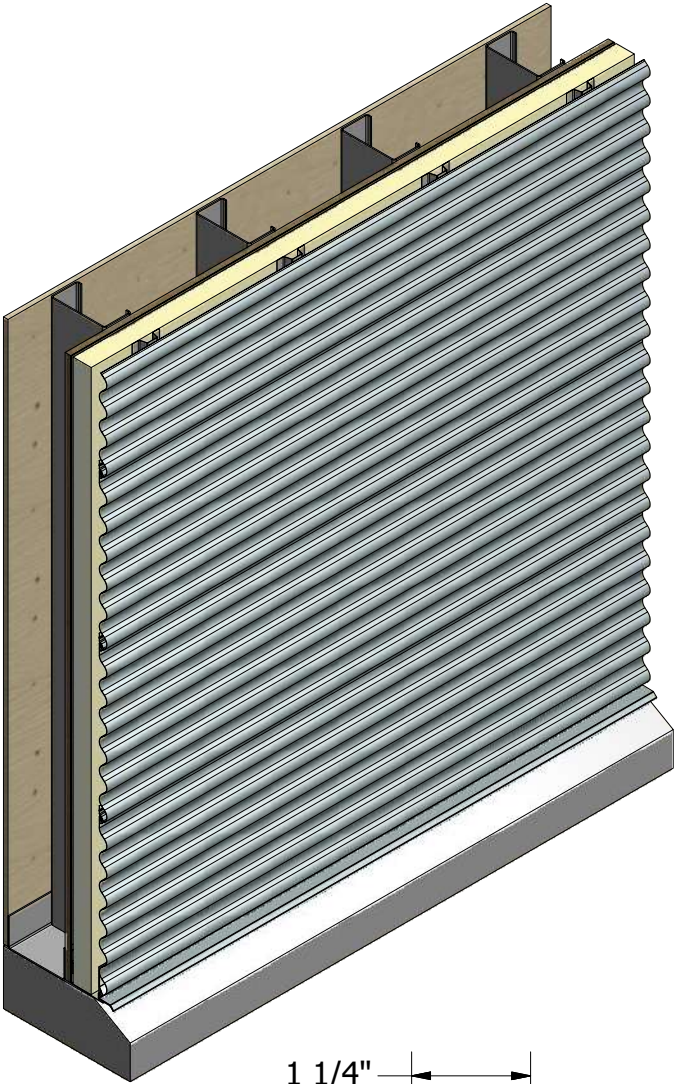
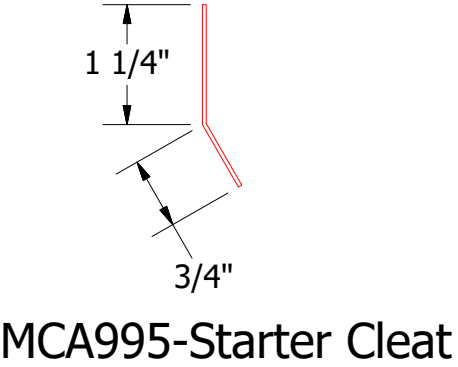
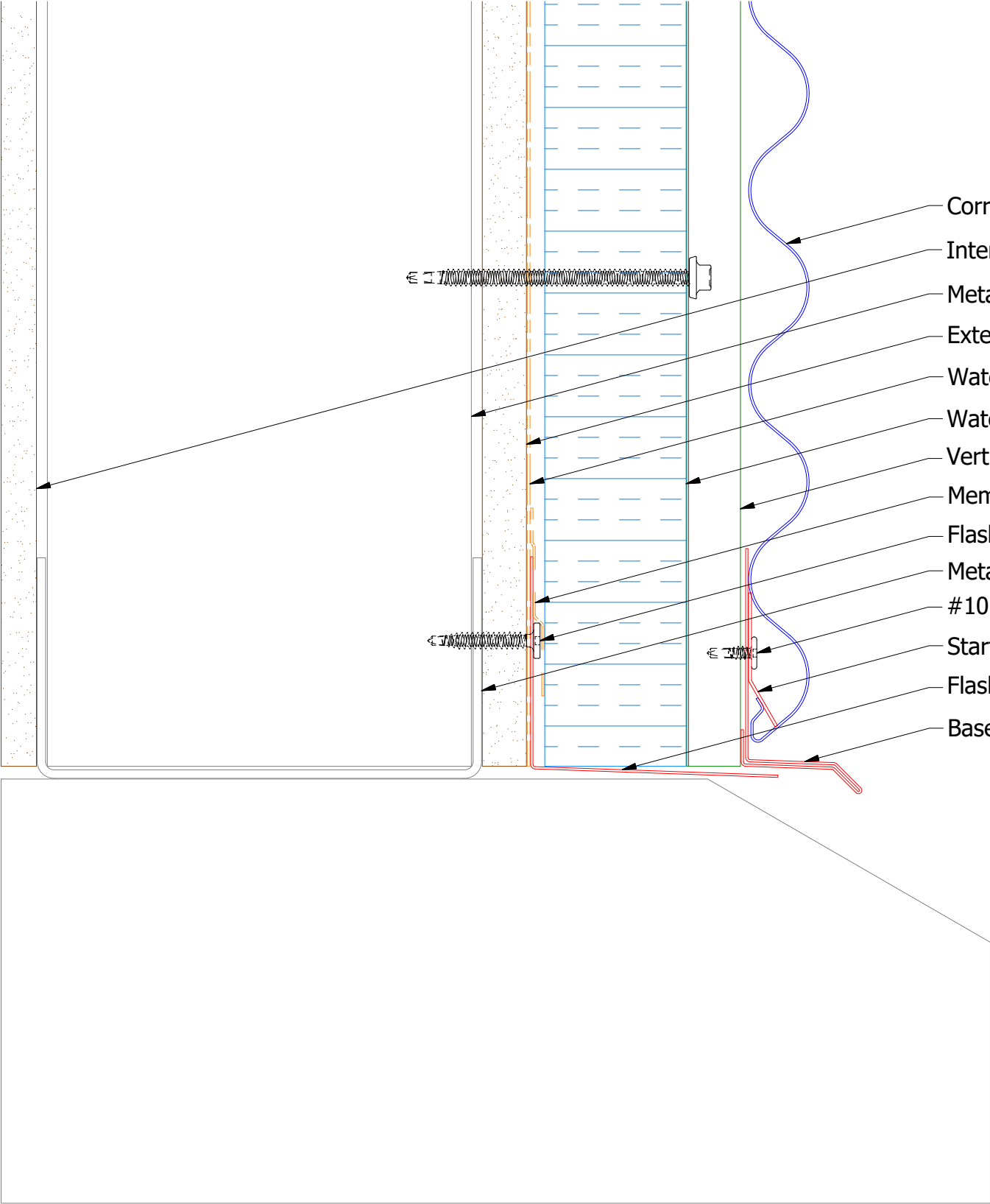




Pre-Drill Fastener Holes for Panels Greater than 20'-0" in Length

										Corra-Lok Panel Detail	

Horizontal Panel



Note: * denotes color side.

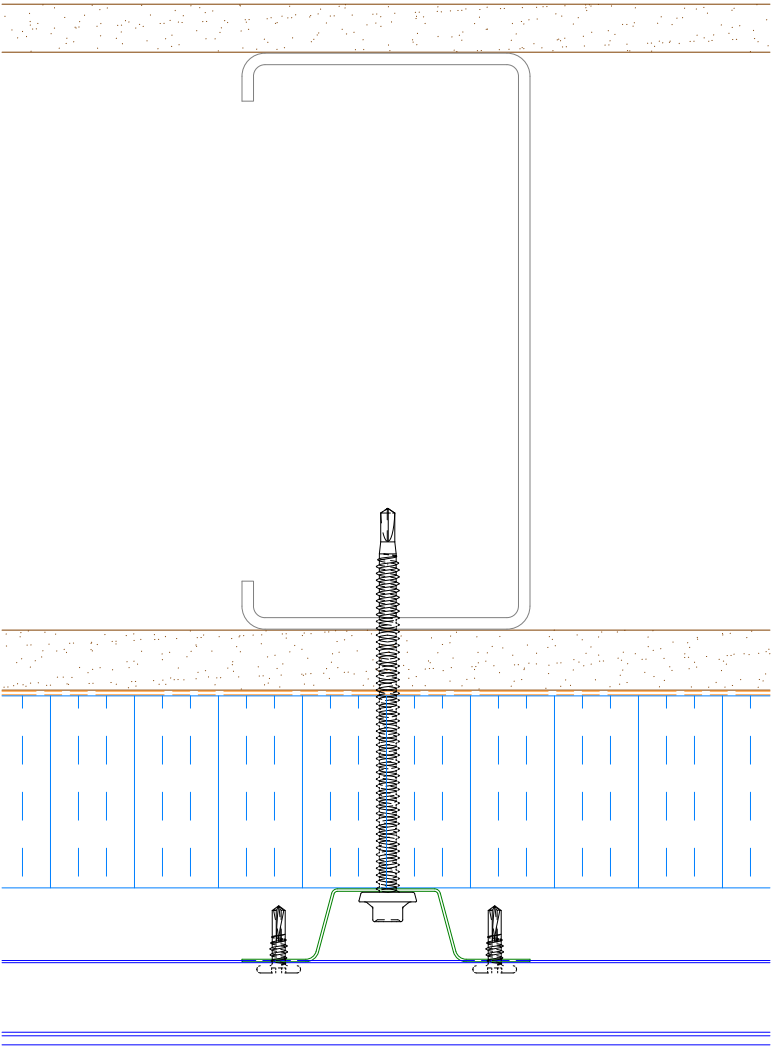
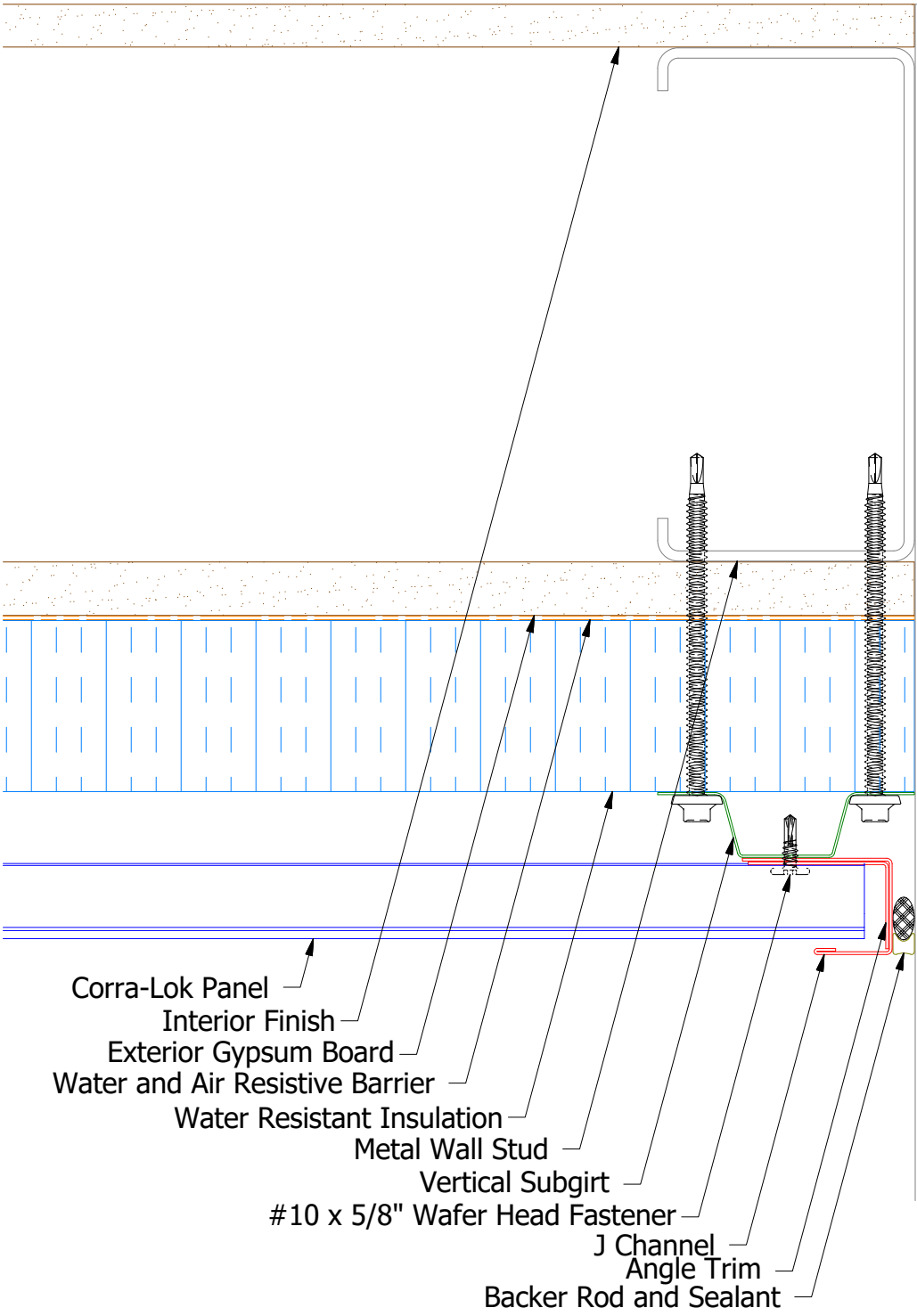
REV. NO.		DATE		DESCRIPTION OF REVISION		BY		APP	
DR		DMR		DATE		2/9/2017		APP	
MATERIAL		SH. SIZE		SCALE		X:X		B	



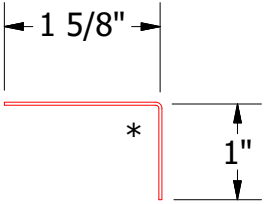
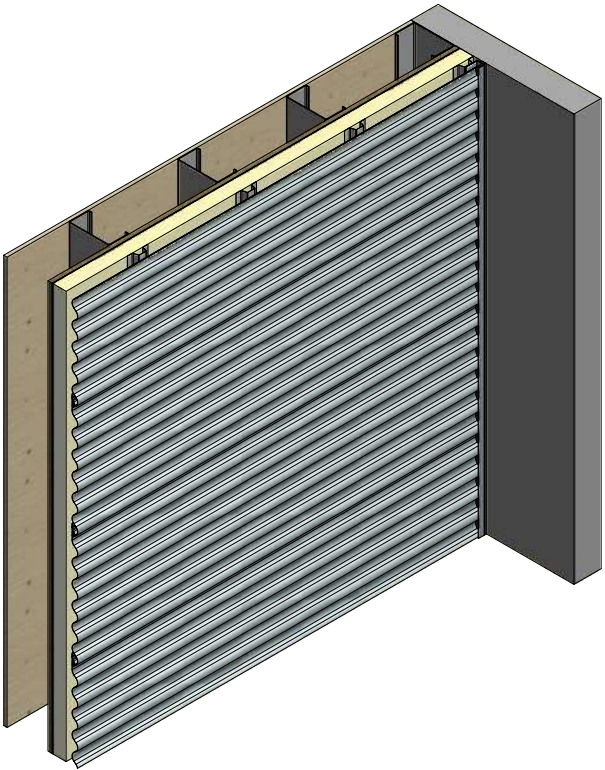
ATAS INTERNATIONAL, INC
Allentown PA
610-395-8445
Mesa AZ
480-558-7210

TITLE Corra-Lok Open Base Detail

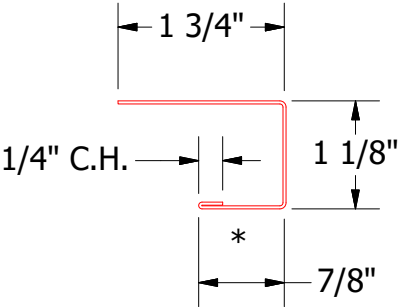
Horizontal Panel



Alternate Subgirt Orientation



MCA680-Angle Trim

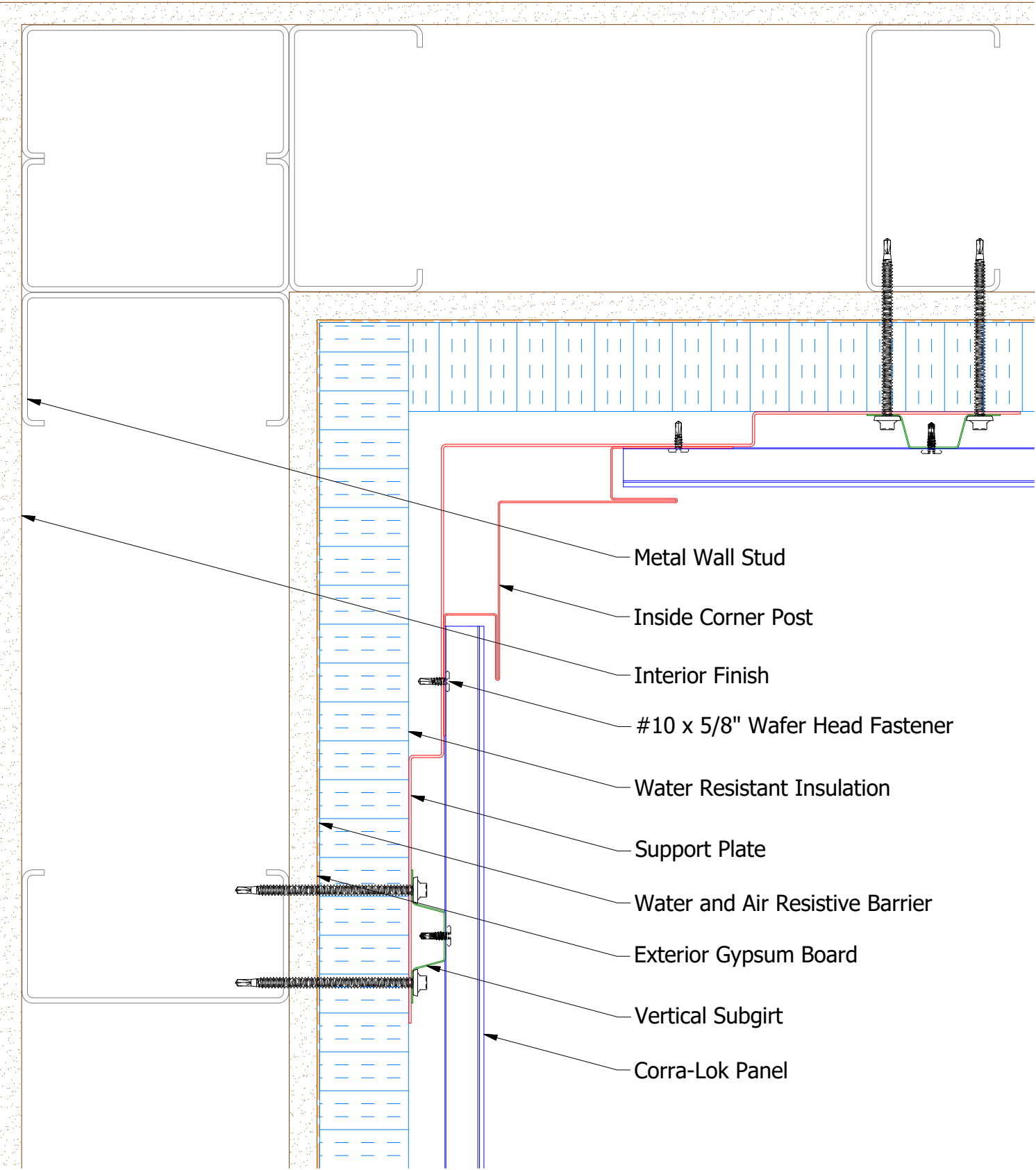


MCA118-J Channel

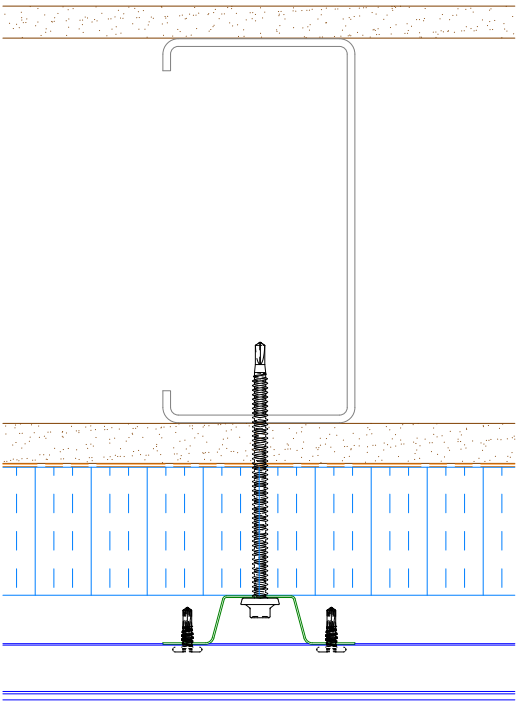
		ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210	
TITLE Corra-Lok Open Endwall Detail			
DWG. NO.		DR DMR	DATE 2/10/2017
MATERIAL		APP	DATE
		SH. SIZE B	SCALE X:X

Note: * denotes color side.

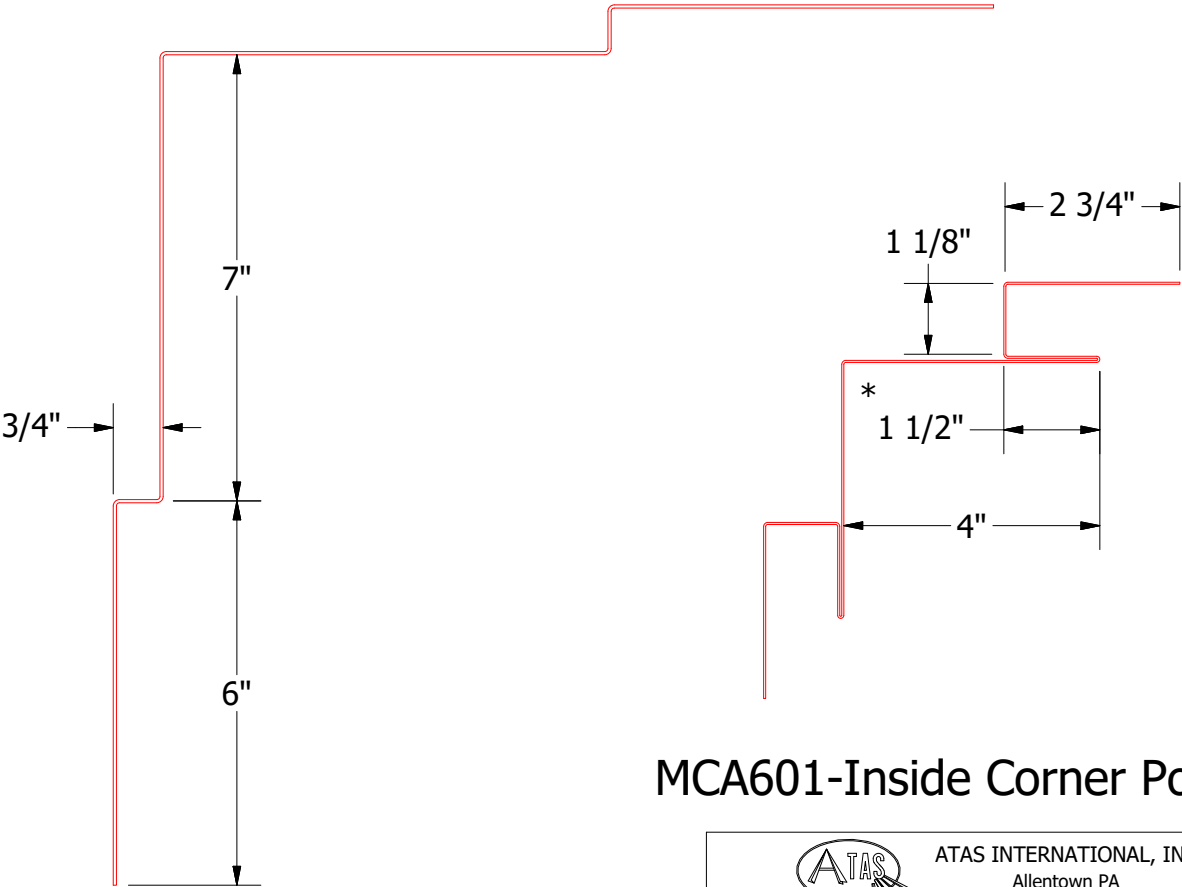
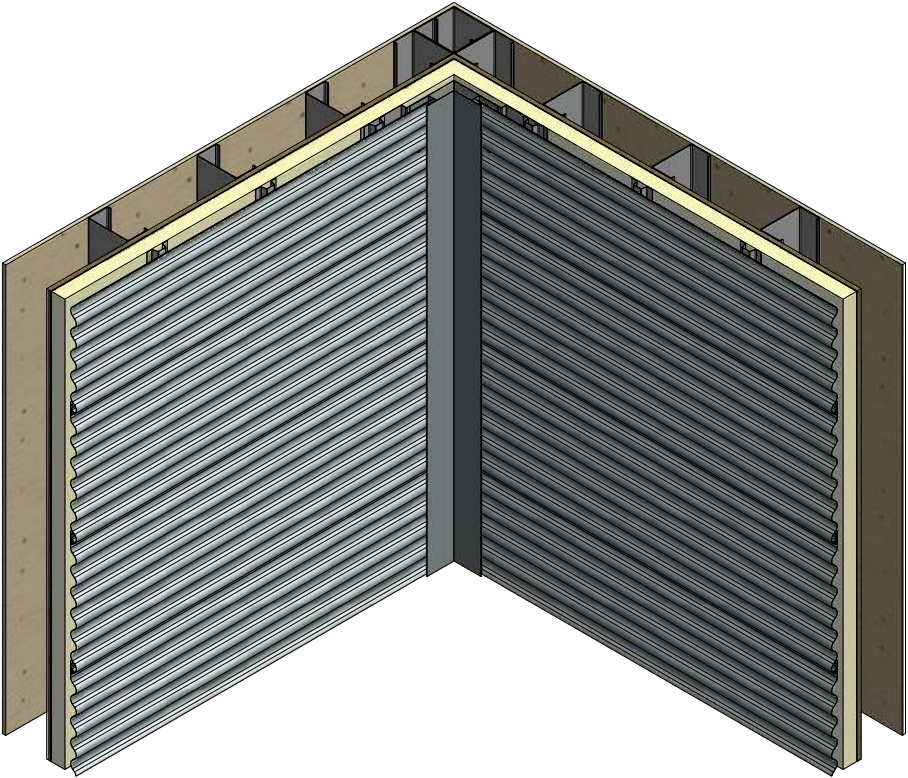
Horizontal Panel



- Metal Wall Stud
- Inside Corner Post
- Interior Finish
- #10 x 5/8" Wafer Head Fastener
- Water Resistant Insulation
- Support Plate
- Water and Air Resistive Barrier
- Exterior Gypsum Board
- Vertical Subgirt
- Corra-Lok Panel



Alternate Subgirt Orientation



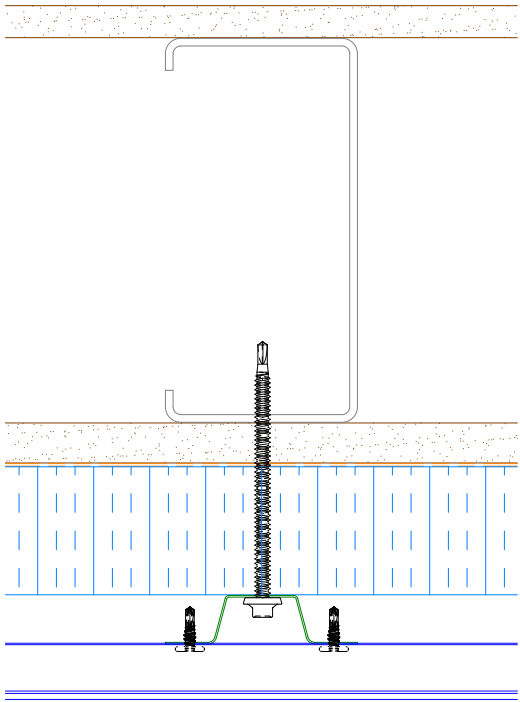
Support Plate

MCA601-Inside Corner Post

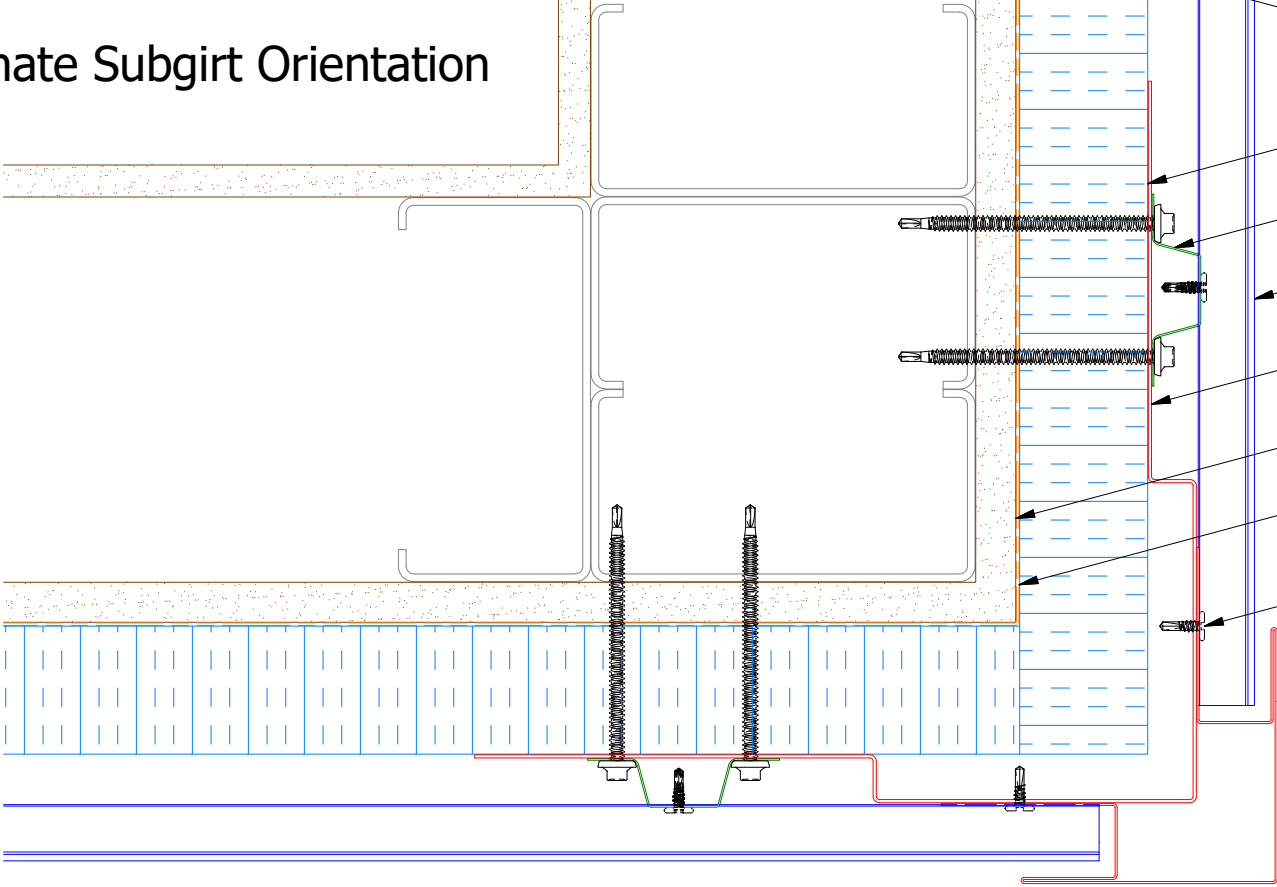
Note: Optional 18 GA. Plate for Outside Corner Post is Available
Note: * denotes color side.

				Corra-Lok Open Inside Corner Detail			
				DWG. NO.		DR	DATE
						DMR	2/14/2017
1	2/27/20	Replaced Support Z with Corra-Lok Profiled Support Z	DMR	MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE		SCALE
					B		X:X

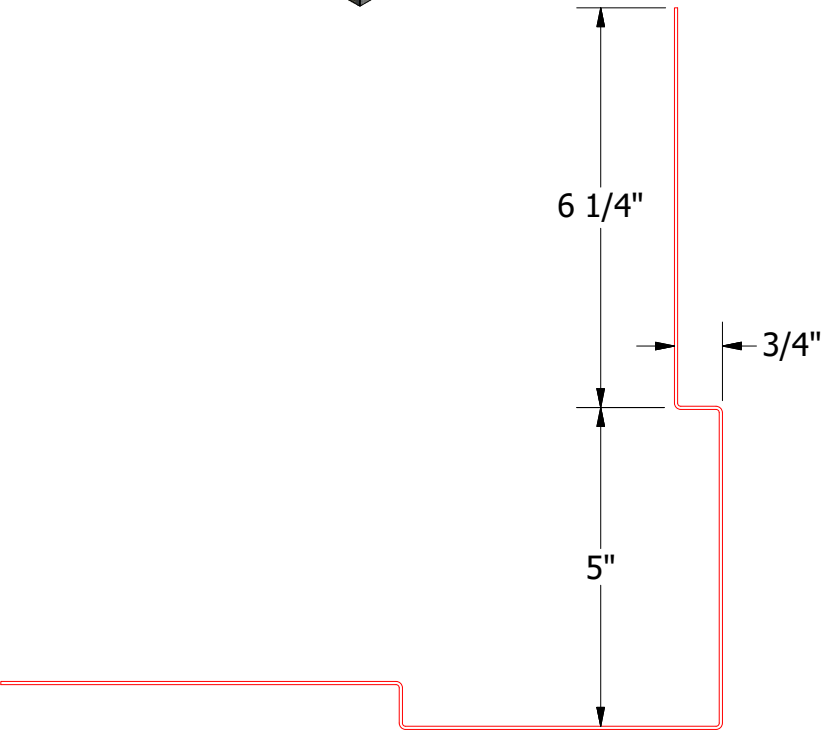
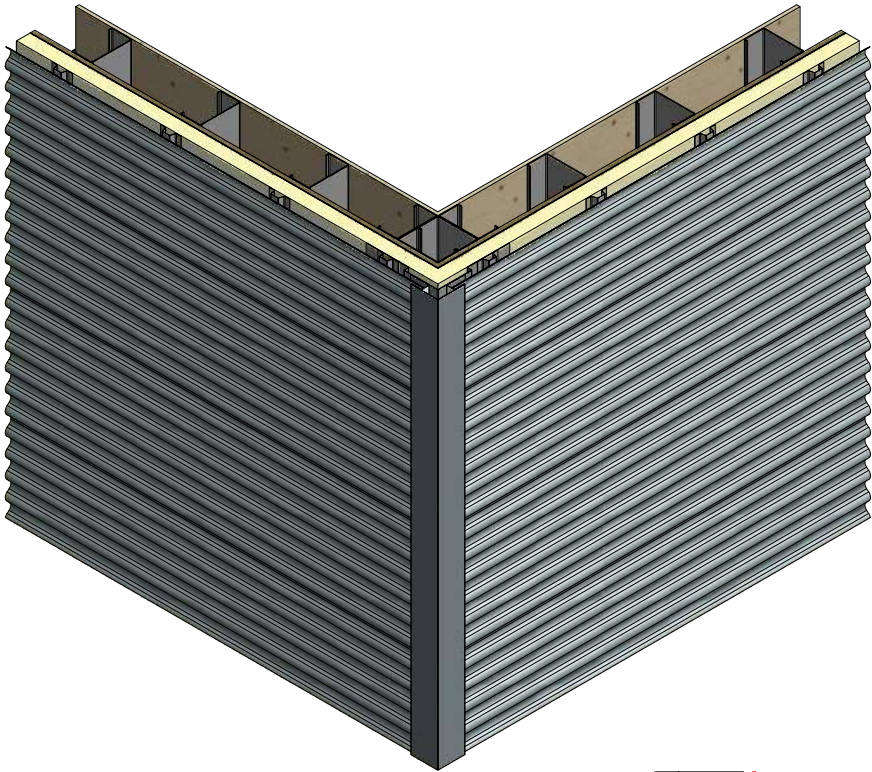
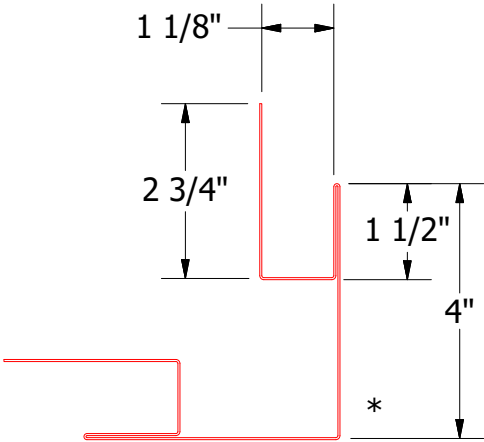
Horizontal Panel



Alternate Subgirt Orientation



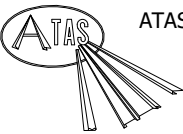
MCA602-Outside Corner Post



Support Plate

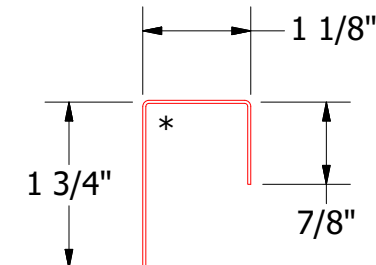
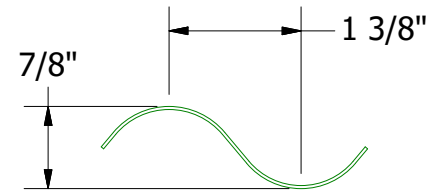
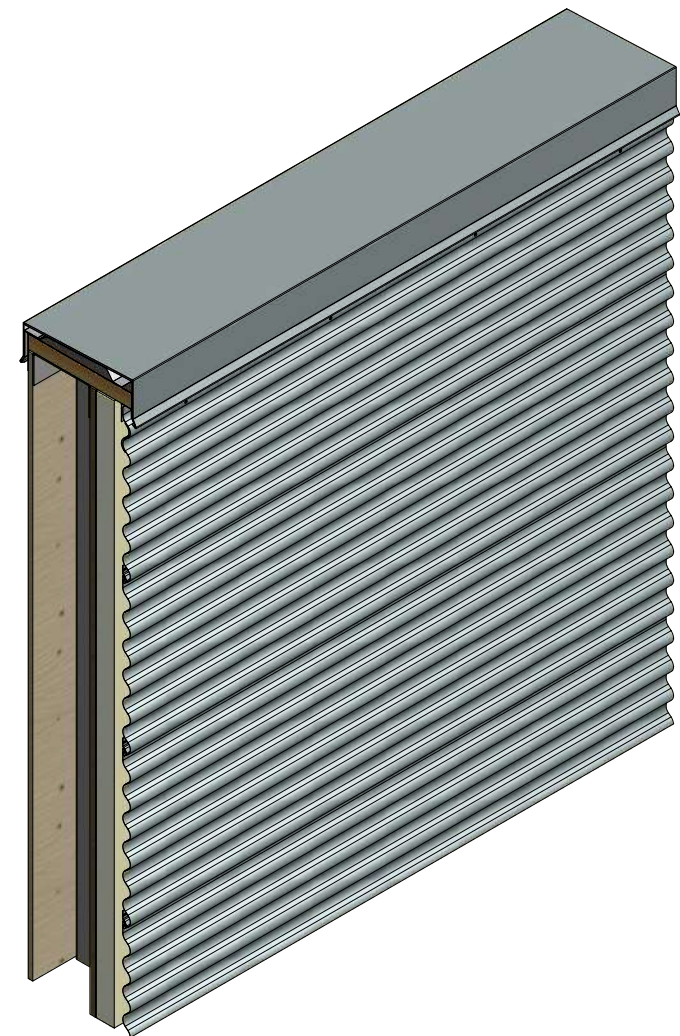
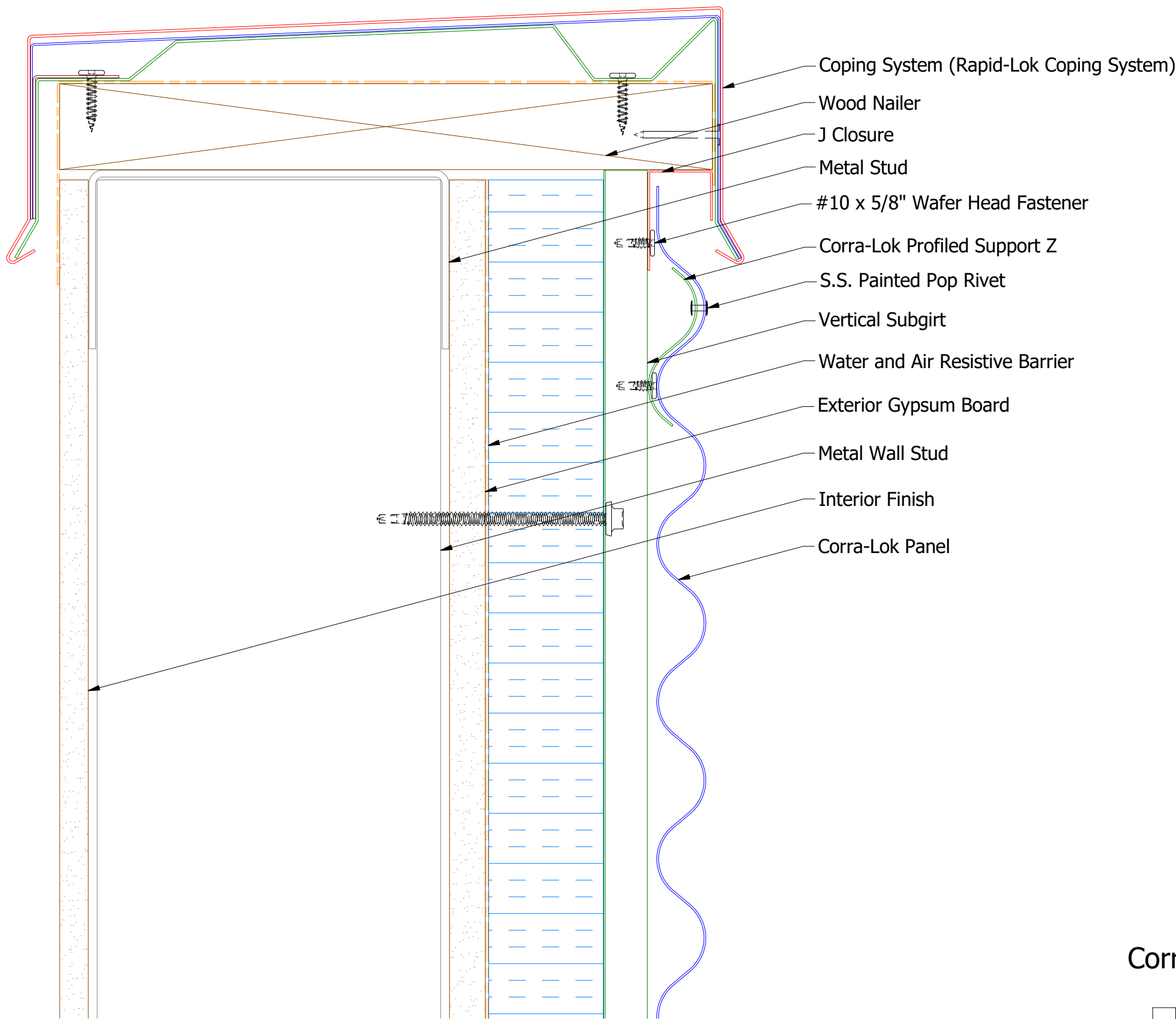
Note: Optional 18 GA. Plate for Outside Corner Post is Available
Note: * denotes color side.

				TITLE Corra-Lok Open Outside Corner Detail			
REV. NO.		DATE		DWG. NO.		DR	
1		2/28/20		Replaced Support Z with Corra-Lok Profiled Support Z		DMR	
						DATE	
						2/16/2017	
						DATE	
						MATERIAL	
						SH. SIZE	
						B	
						SCALE	
						X:X	



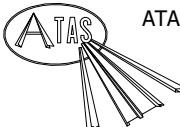
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Mesa AZ
480-558-7210

Horizontal Panel



MCA270-J Closure

MCA682
Corra-Lok Profiled Support Z

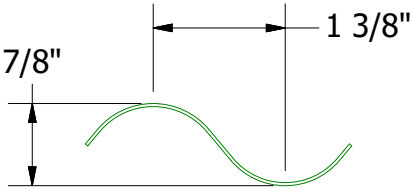
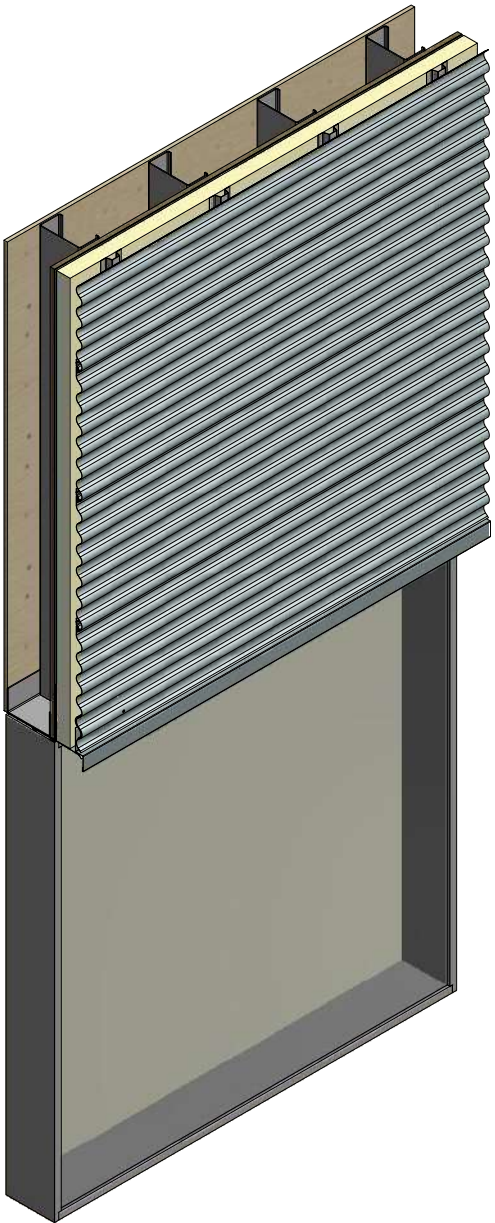
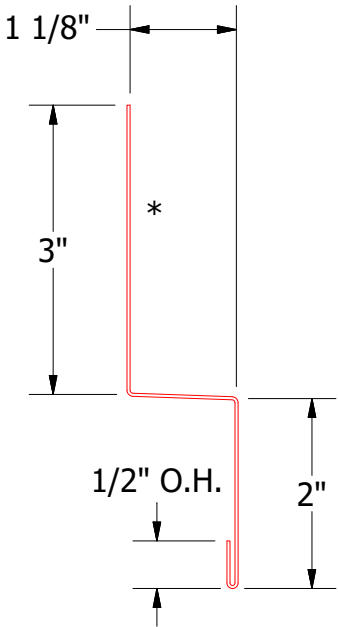
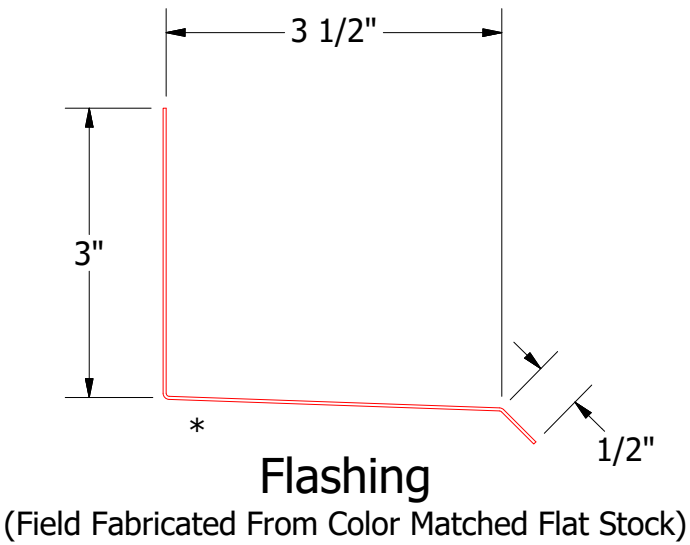
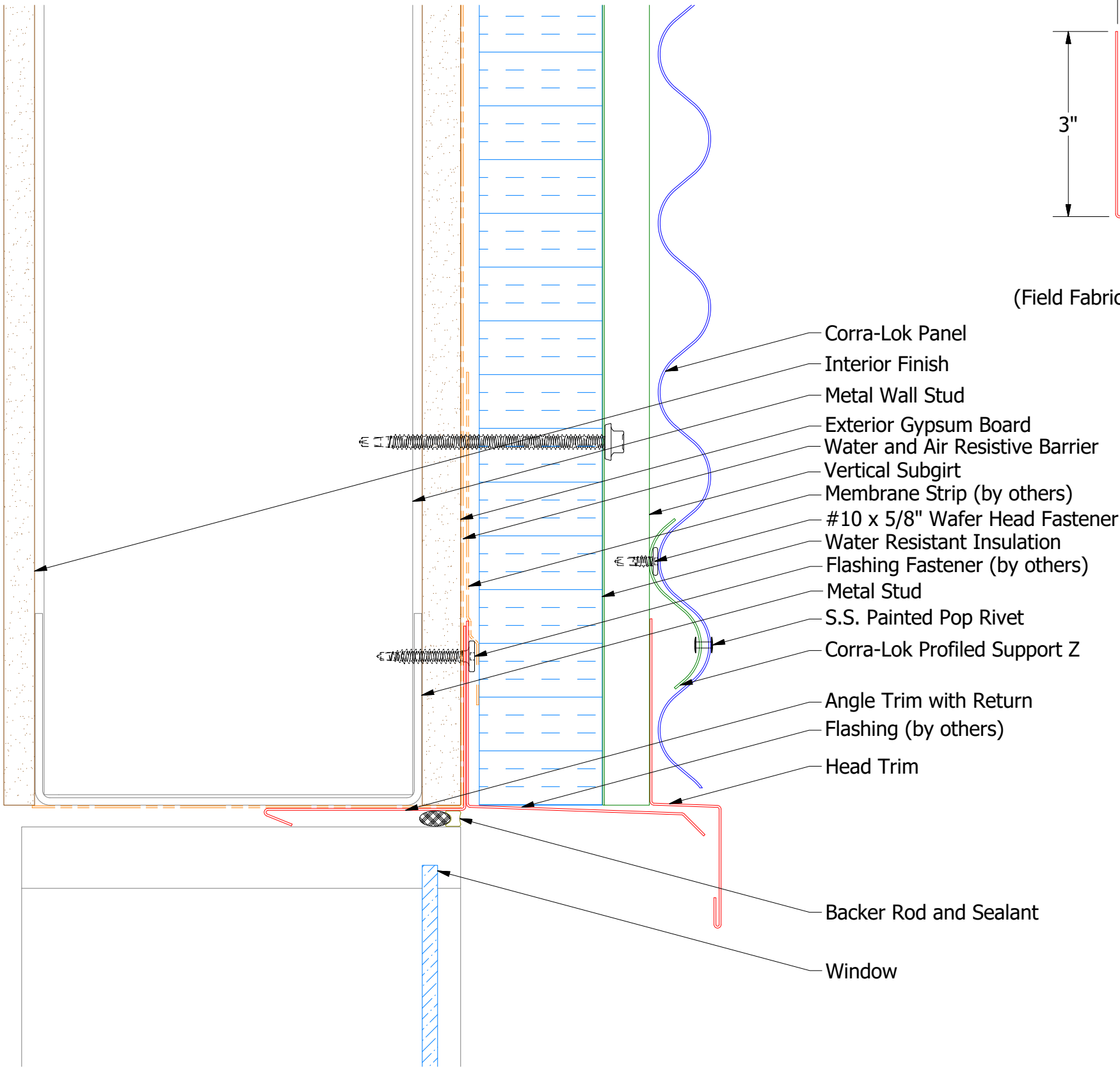


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Mesa AZ
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TITLE Corra-Lok Open Top of Wall Detail			
DWG. NO.		DR DMR	DATE 2/16/2017
MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
1	2/28/20	Replaced Support Z with Corra-Lok Profiled Support Z	DMR
SH. SIZE	B	SCALE	X:X

Note: * denotes color side.

Horizontal Panel



MCA682
Corra-Lok Profiled Support Z

Note: * denotes color side.

				TITLE Corra-Lok Open Head Detail			
REV. NO.		DATE		DWG. NO.		DR	
1		2/27/20		Replaced Support Z with Corra-Lok Profiled Support Z		DMR	
						DATE	
						2/10/2017	
						DATE	
						SCALE	
						X:X	

1/2" W.H.

3 1/2"

*

3"

3 3/4"

*

3"

Window

Interior Finish

Backer Rod

Metal Wall Stud

Angle (From)

Membrane

Water and Air

Exterior Gypsum

Vertical Substrate

Angle Trim

Butyl Tape

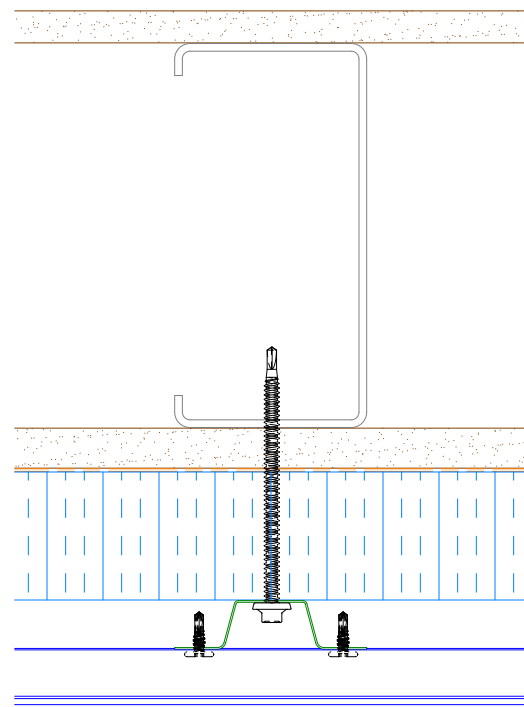
#10 x 5/8" V

J Channel

Water Resistant

Corra-Lok Panel

MCA683-Angle Trim with Return



A 3D cutaway diagram of a wall assembly. The assembly consists of a corrugated metal panel (blue) attached to a wooden stud wall (brown). The metal panel is secured with screws. Behind the metal panel, there is a layer of yellow insulation. The wooden stud wall is supported by a metal bracket (black) attached to a vertical metal stud (black). The entire assembly is mounted on a concrete foundation (grey). The diagram illustrates the construction details and the relationship between the different materials and components.

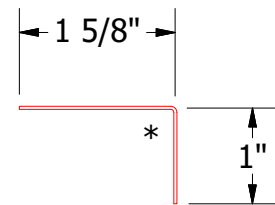
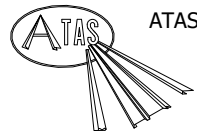


Diagram of a 1/4 inch C.H. section with dimensions: 1 3/4 inch width, 1 1/8 inch height, and 7/8 inch base width. An asterisk is placed below the base width dimension.

MCA118-J Channel




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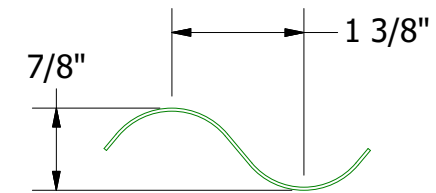
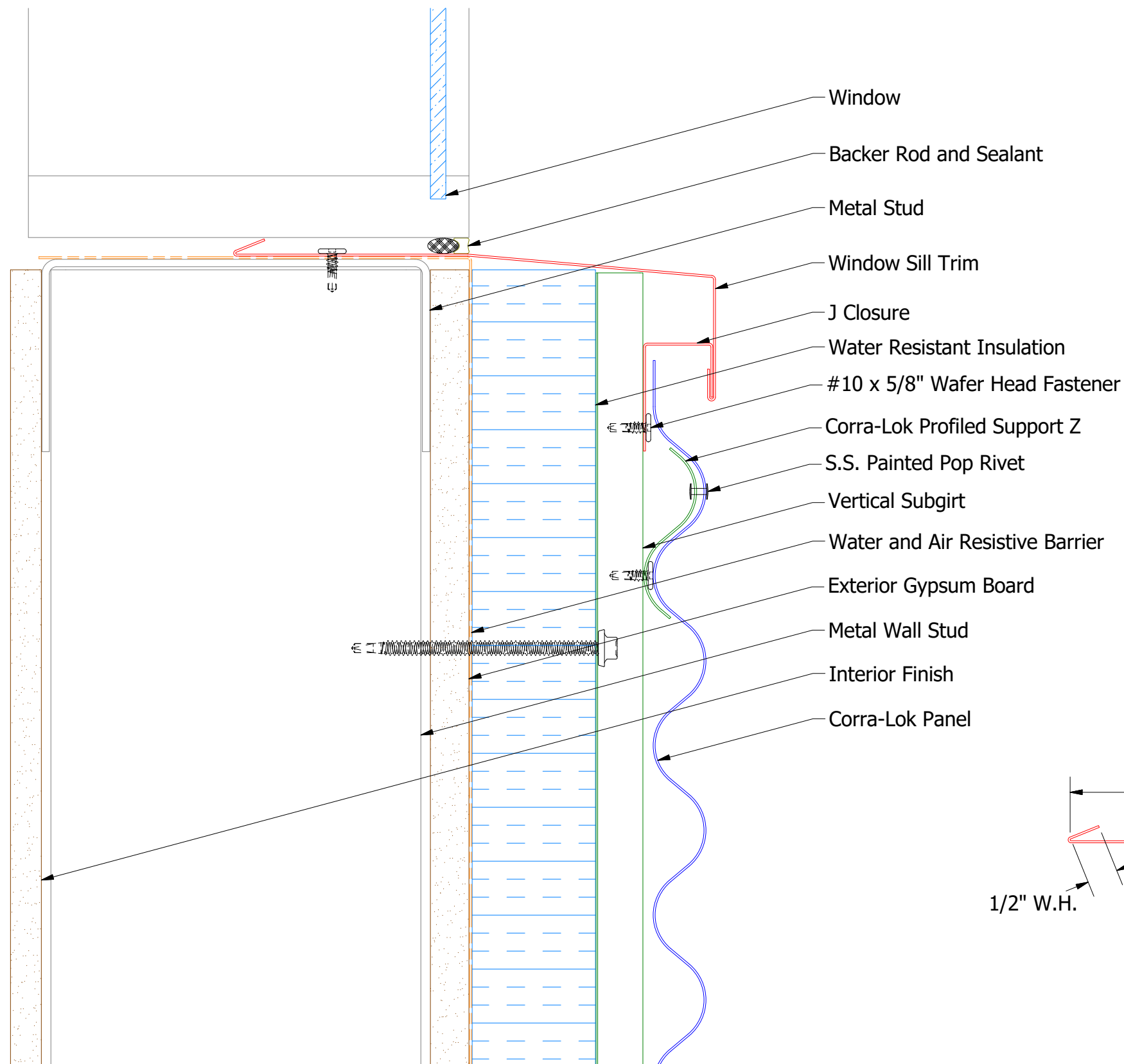
Corra-Lok Open Jamb Detail

					TITLE			Corra-Lok Open Jamb Detail		
					DWG. NO.			DR	DMR	DATE
1	2/27/20	Replaced Support Z with Corra-Lok Profiled Support Z	DMR		MATERIAL			APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP				SH. SIZE	B	SCALE
										X:X

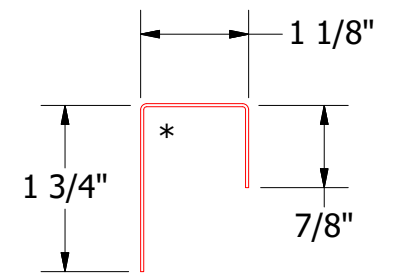
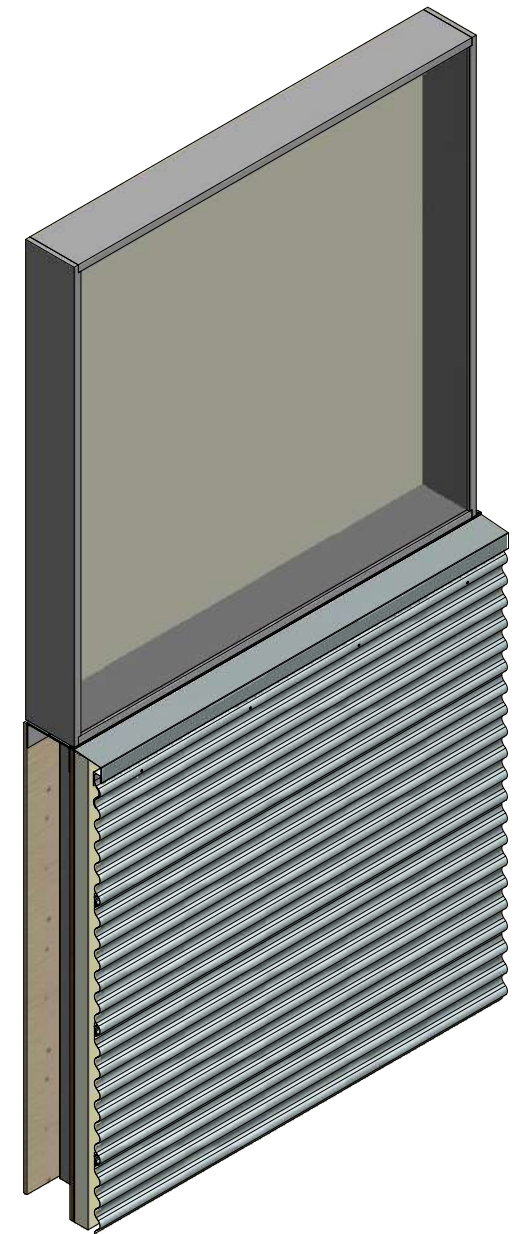
Note: * denotes color side.

Angle

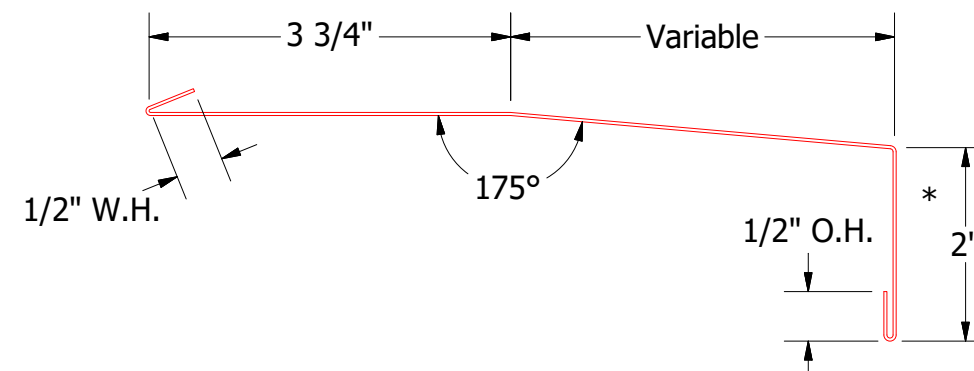
Horizontal Panel



MCA682
Corra-Lok Profiled Support Z



MCA270-J Closure



MCA670-Window Sill Trim

Note: *denotes color side.

					TITLE Corra-Lok Open Window Sill Detail			
					DWG. NO.			DR DMR DATE 2/17/2017
1	2/28/20	Replaced Support Z with Corra-Lok Profiled Support Z		DMR	MATERIAL			APP DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE B SCALE X:X			