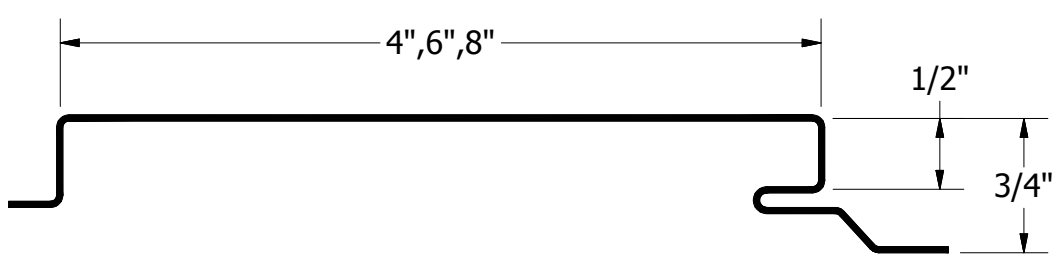
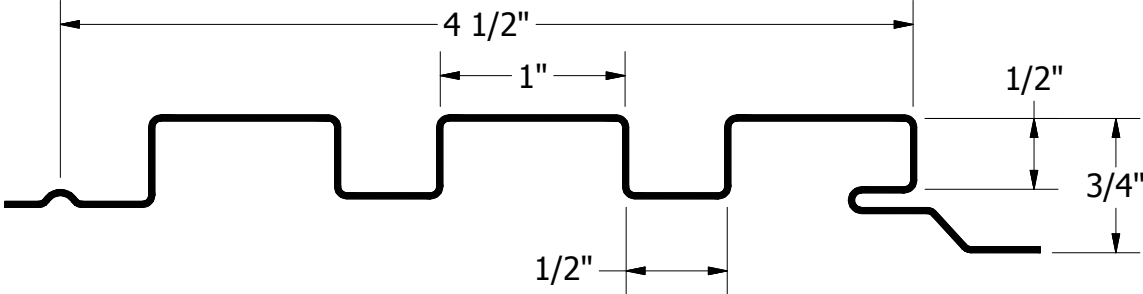


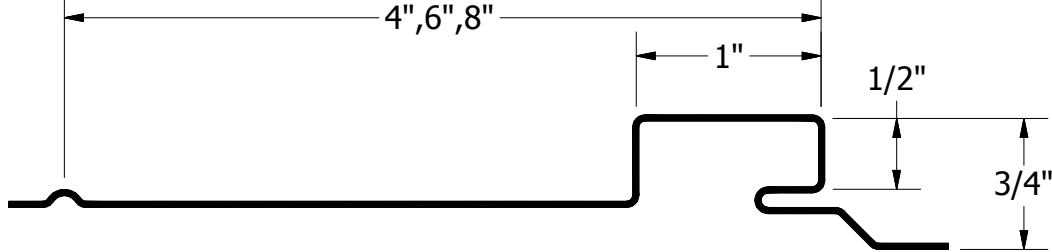
OPF



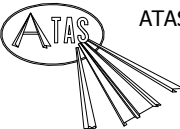
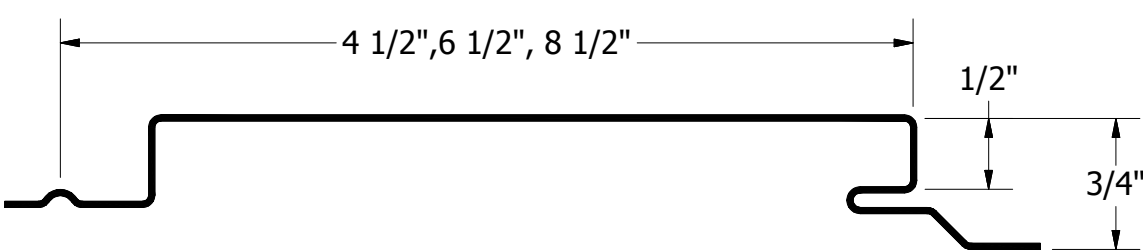
OPM



OPN



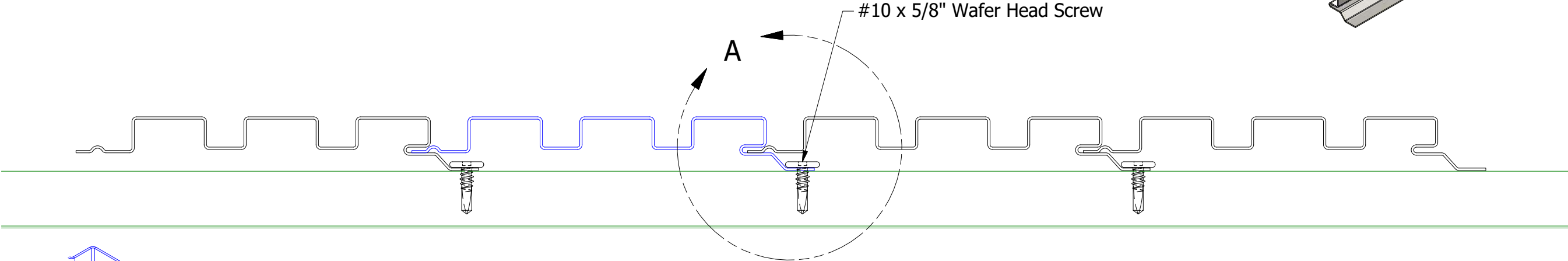
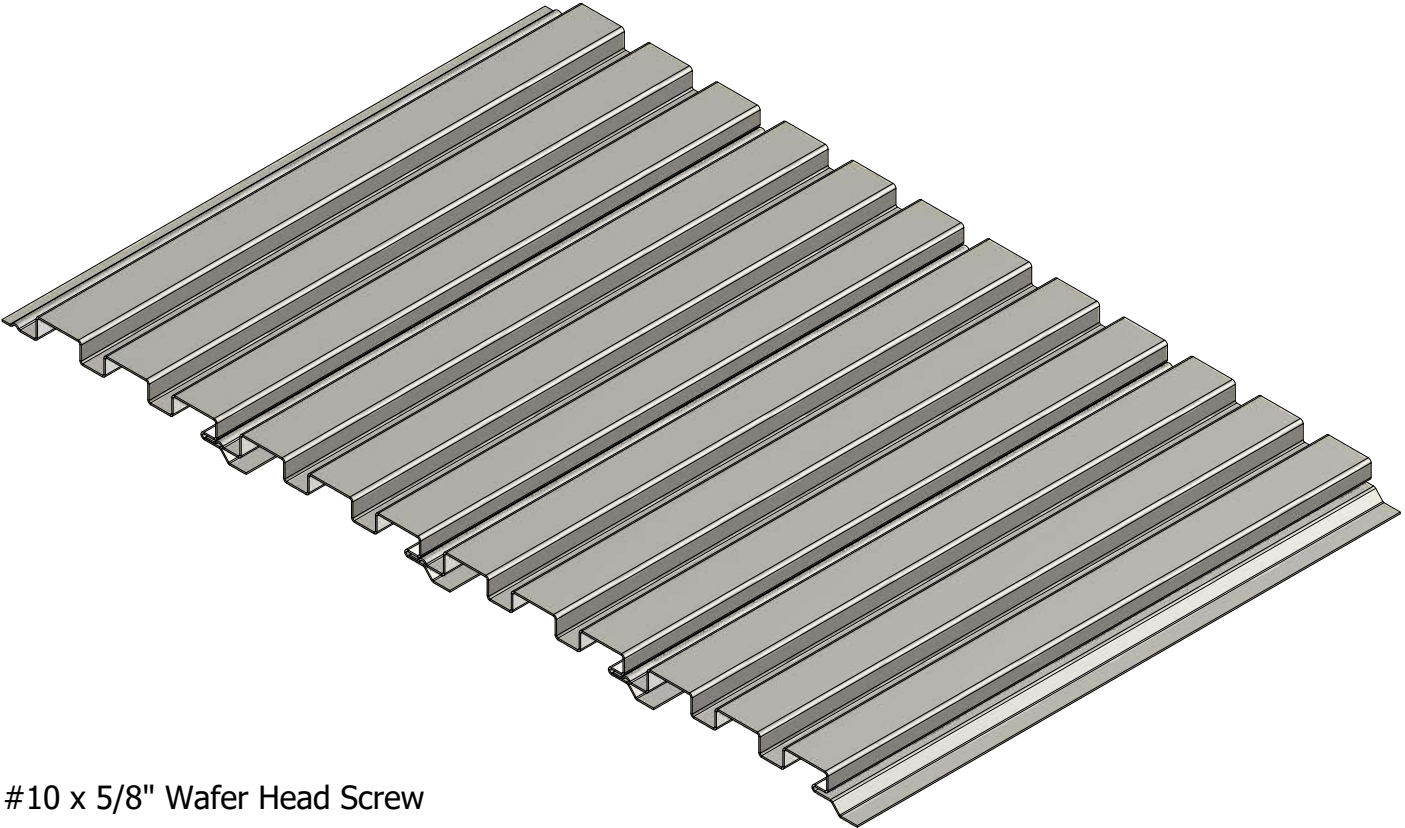
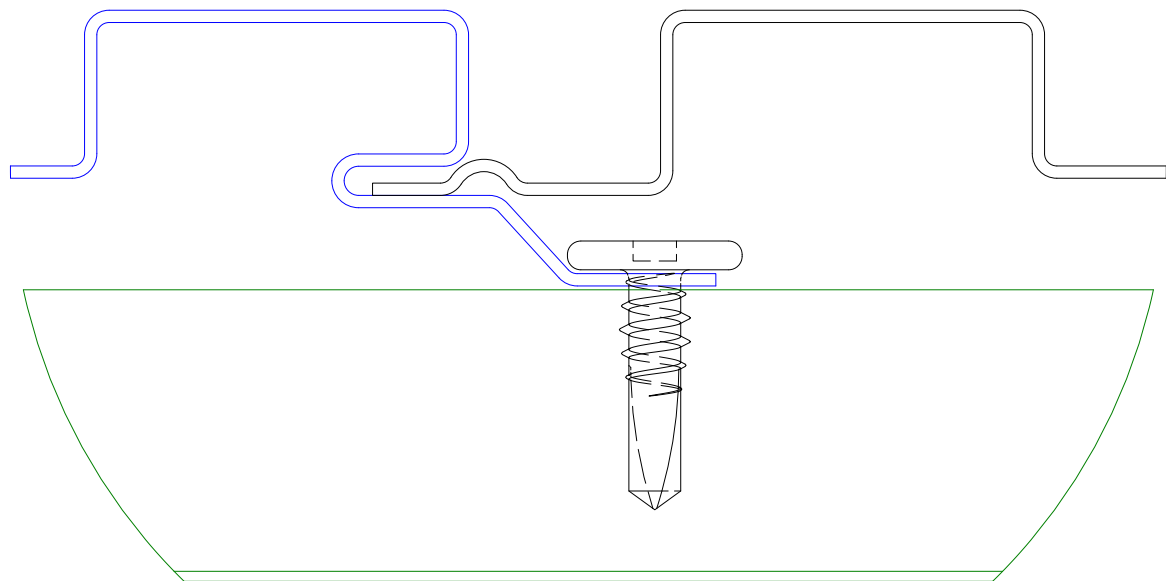
OPW



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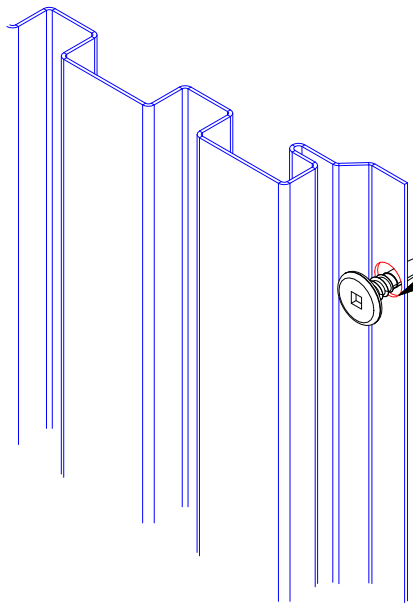
TITLE			
Opaline Line Drawing Detail			
DWG. NO.		DR	DATE
		KRK	4/16/2015
		APP	DATE
		DAS	8/4/16
MATERIAL		SH. SIZE	SCALE
		B	X:X

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP



#10 x 5/8" Wafer Head Screw

A



Pre-Drilled Fastener Hole

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

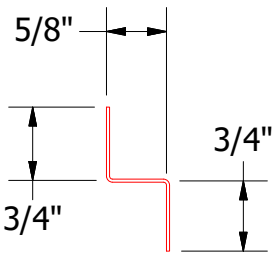
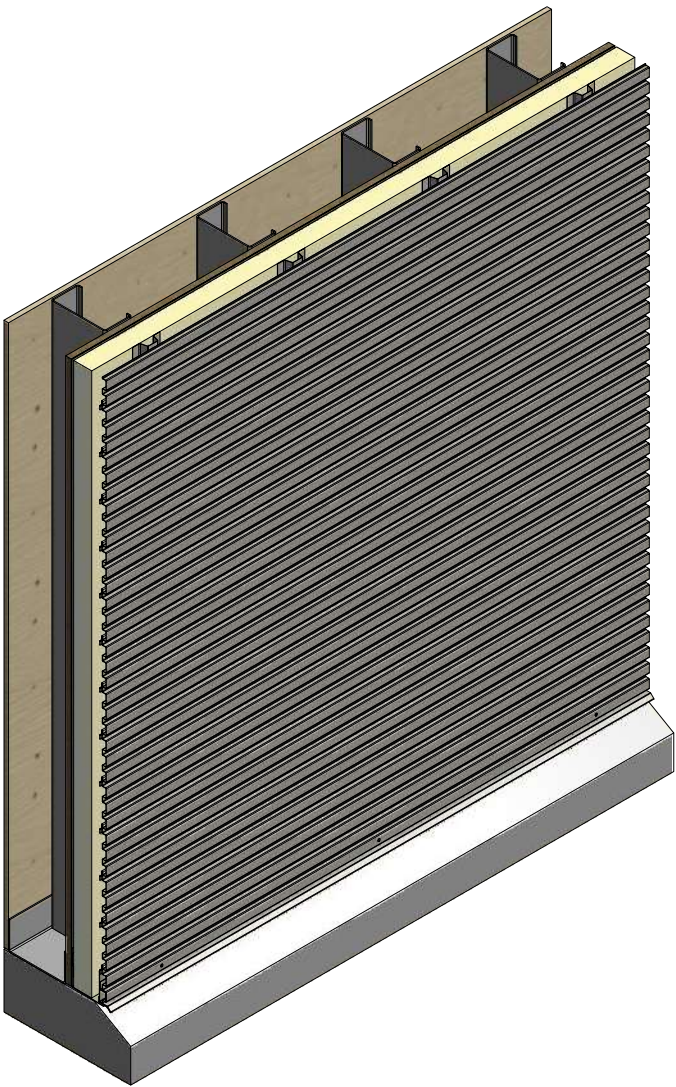
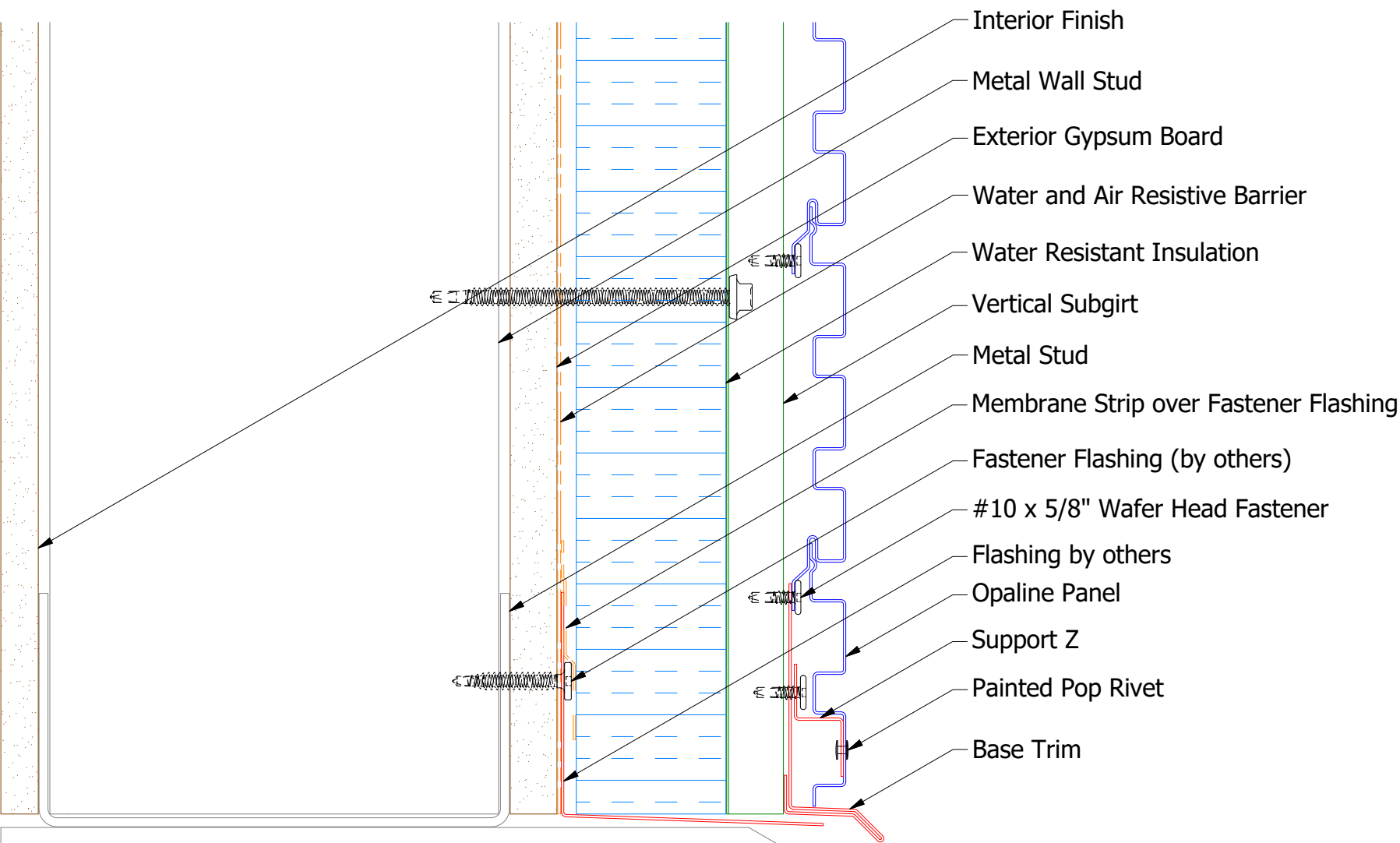


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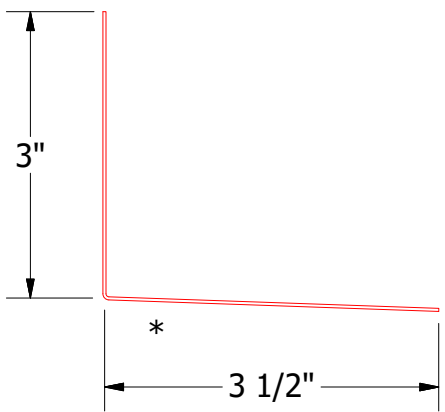
TITLE		Opaline Panel Installation Detail	
DWG. NO.	DR	DMR	DATE
	APP		DATE
MATERIAL		SH. SIZE	SCALE
		B	X:X

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

Horizontal Panel

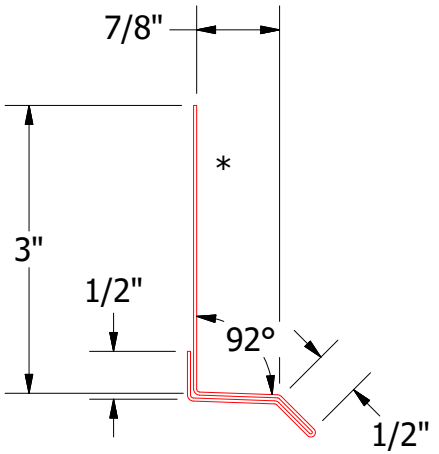


OPA681-Support Z

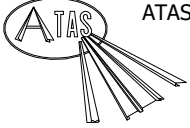


Flashing

(Field Fabricated from Color Matched Flat Stock)



OPA661-Base Trim

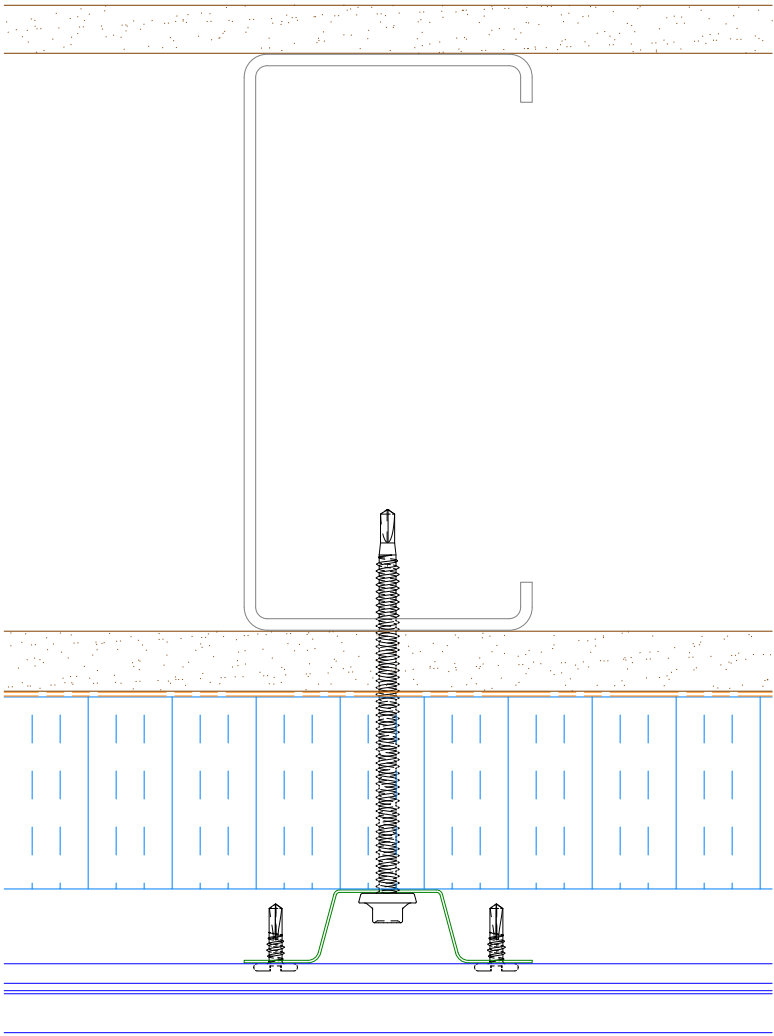
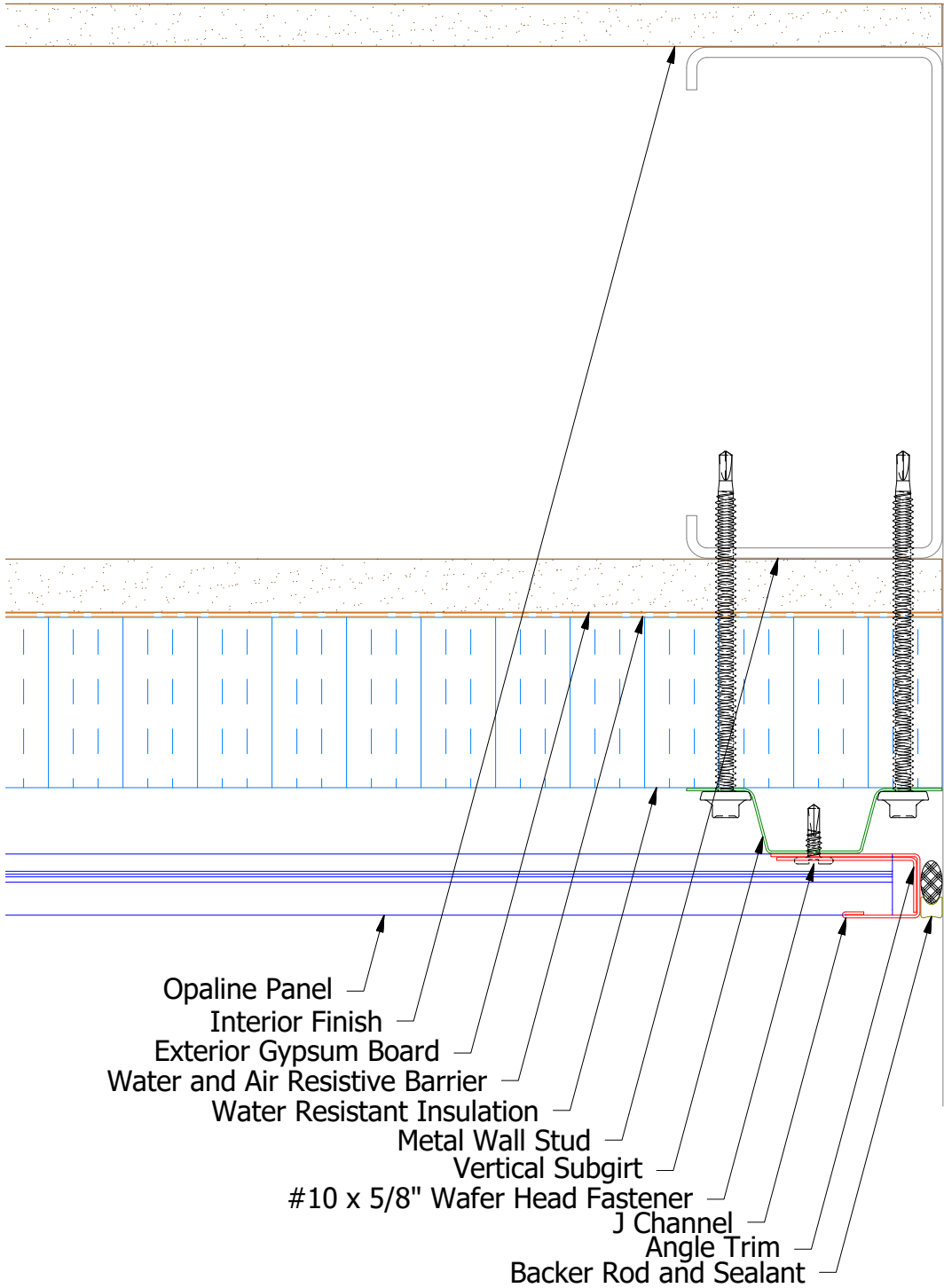


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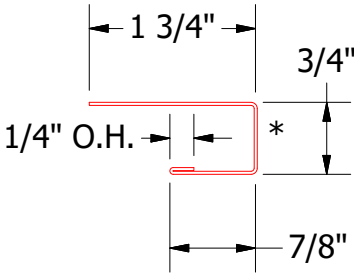
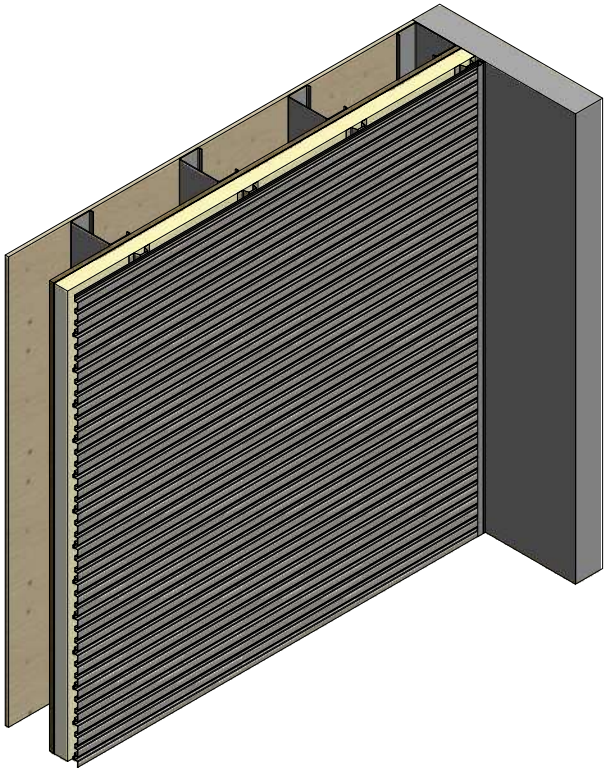
TITLE Opaline Open Base Detail			
DWG. NO.		DR DMR	DATE 10/5/2016
MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
SH. SIZE B		SCALE X:X	

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

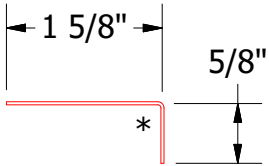
Horizontal Panel



Alternate Subgirt Orientation



OPA034-J Channel



OPA680-Angle Trim

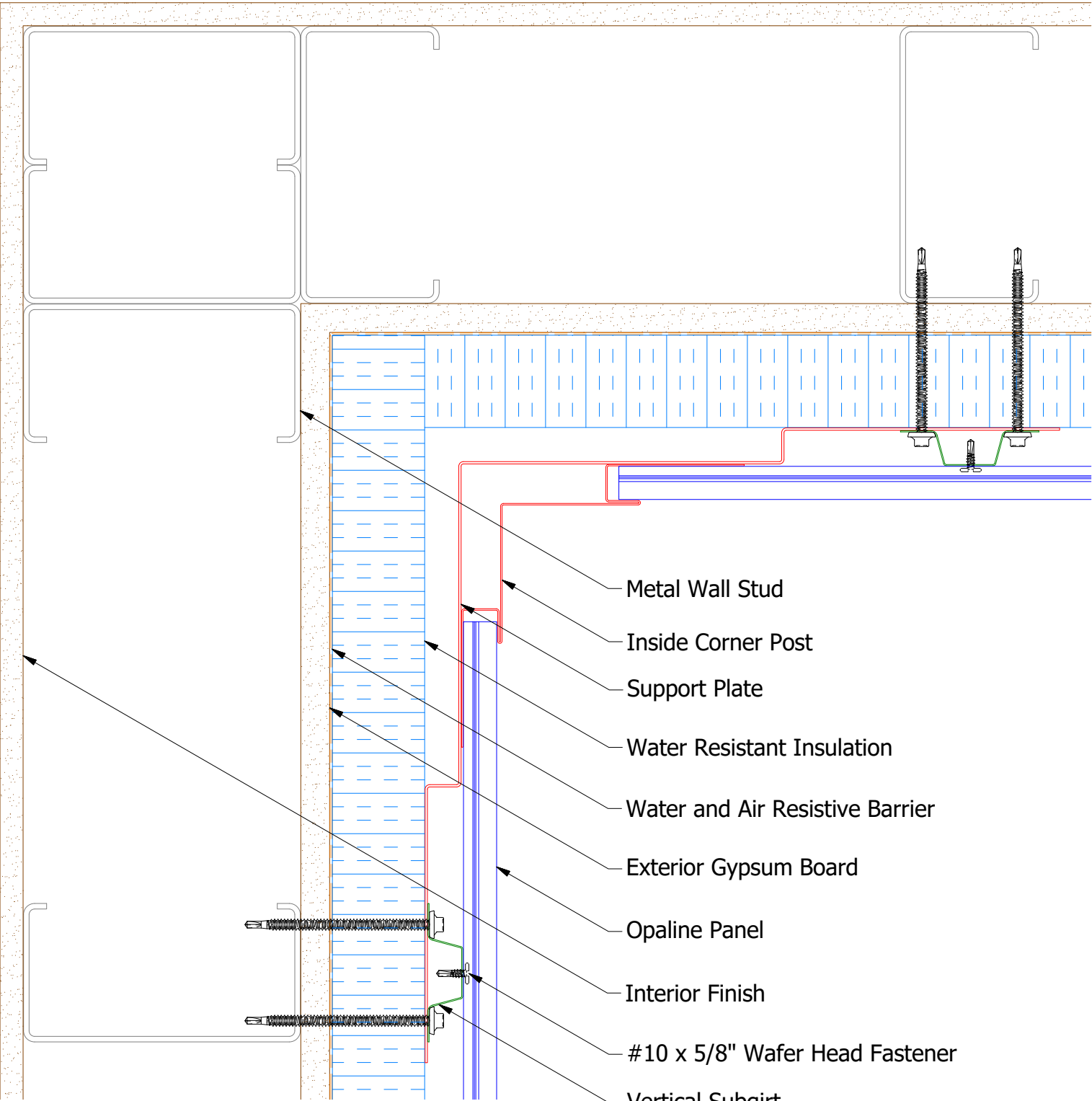


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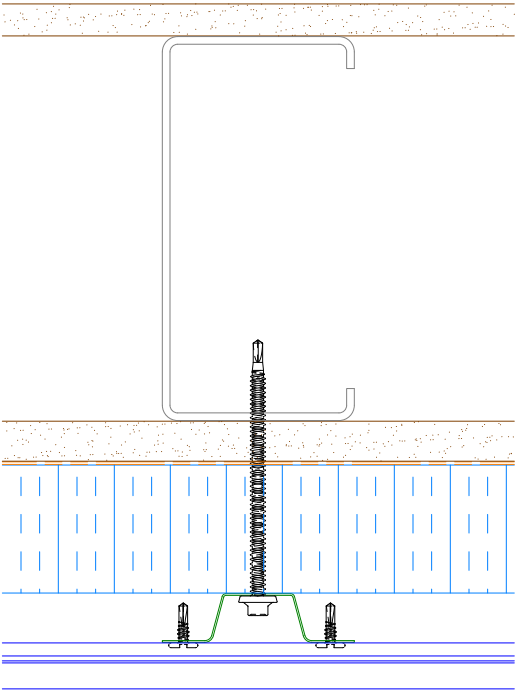
TITLE Opaline Panel Open Endwall Detail			
DWG. NO.		DR DMR	DATE 10/6/2016
MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
SH. SIZE B		SCALE X:X	

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

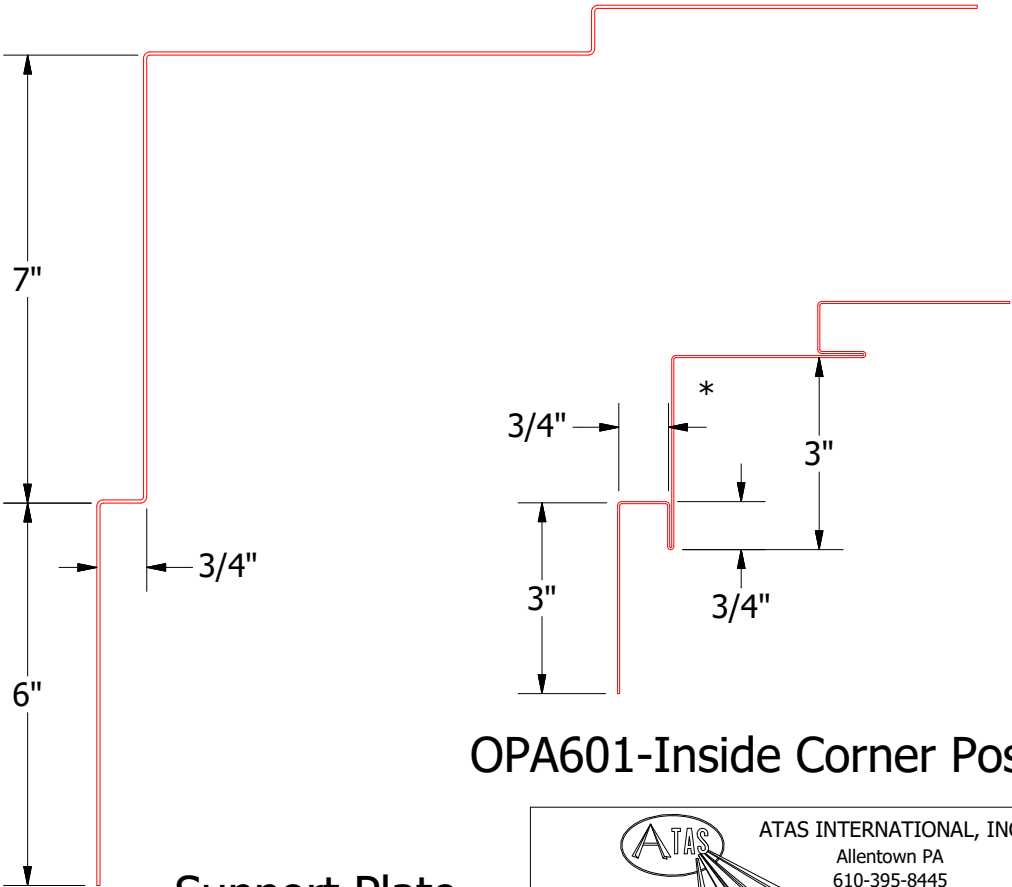
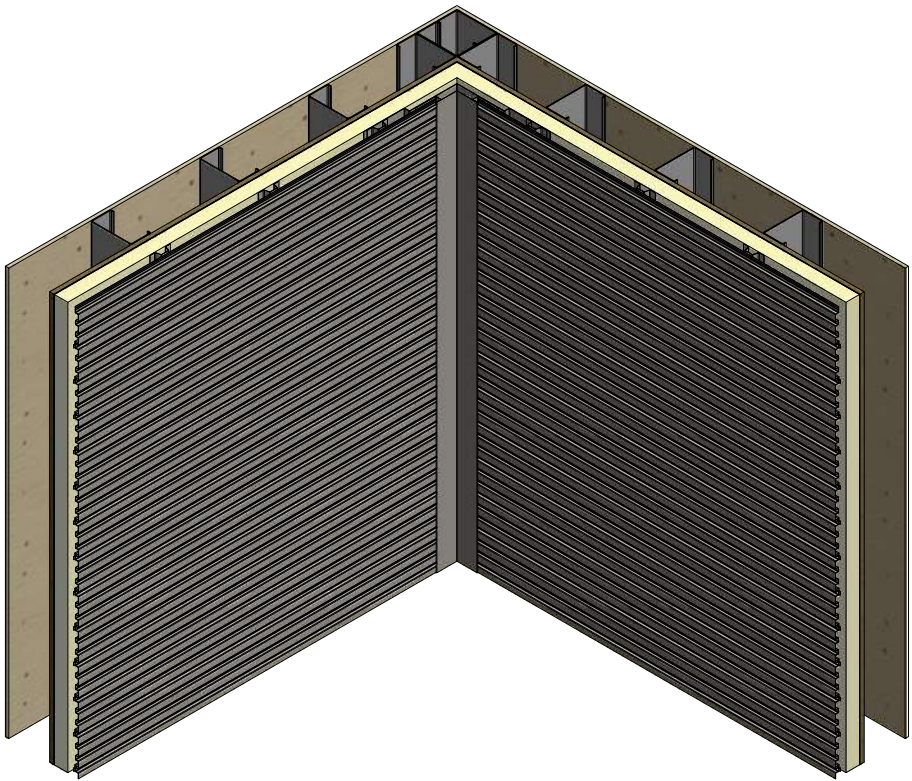
Horizontal Panel



NOTE: Optional 18 GA. Plate for Outside Corner Post is Available



Alternate Subgirt Orientation

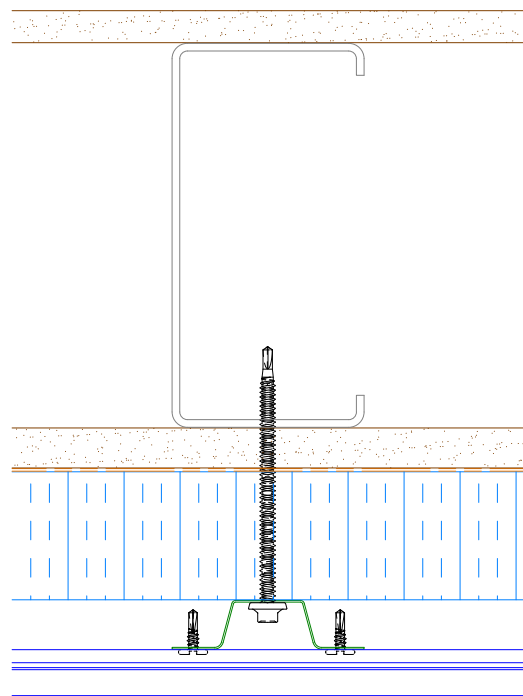


Support Plate

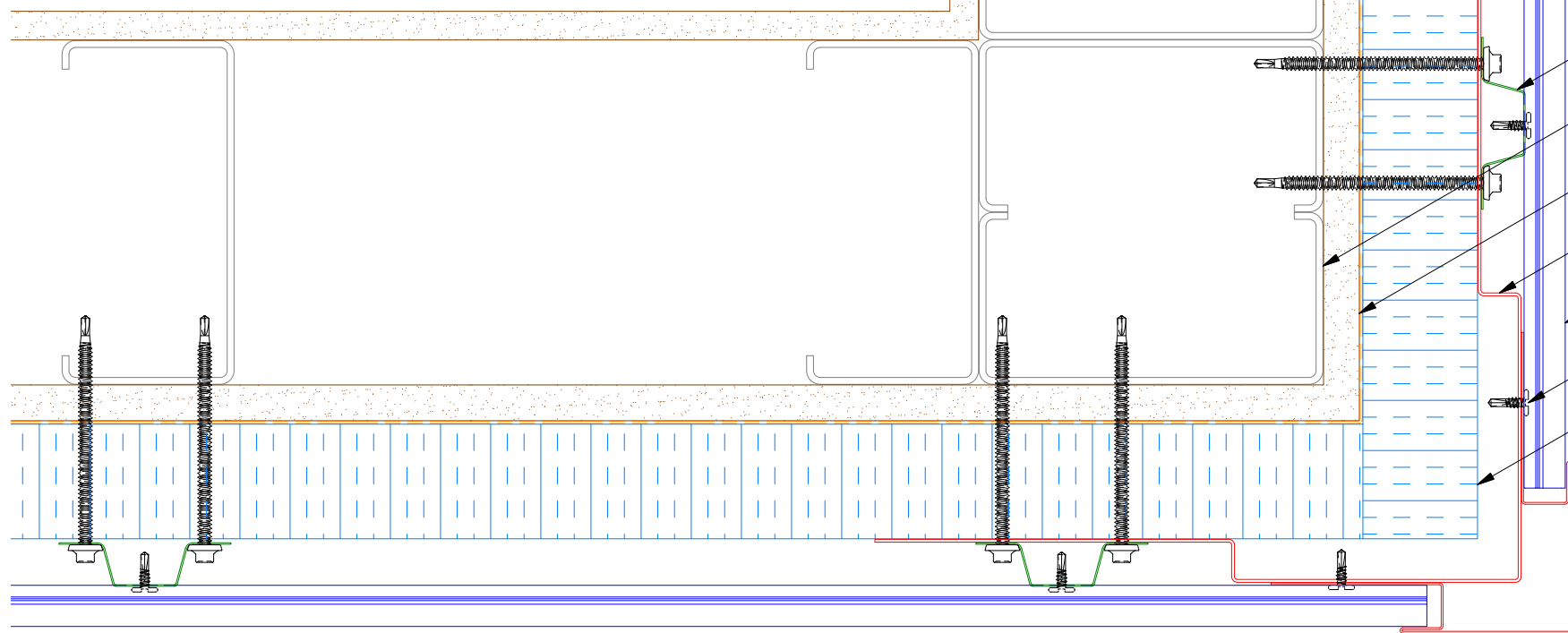
OPA601-Inside Corner Post

						Opaline Panel Open Inside Corner Detail	

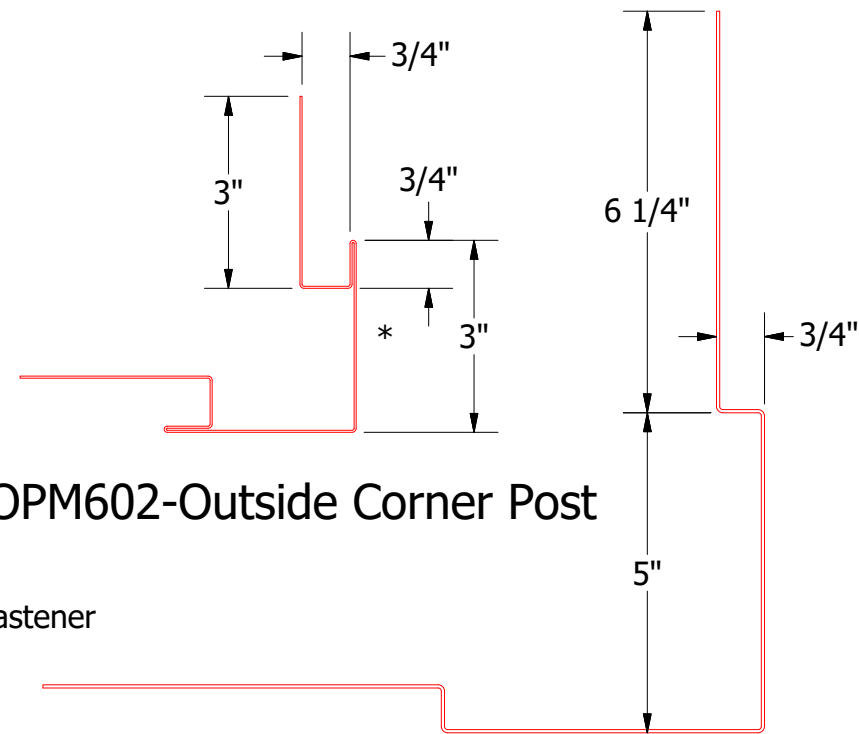
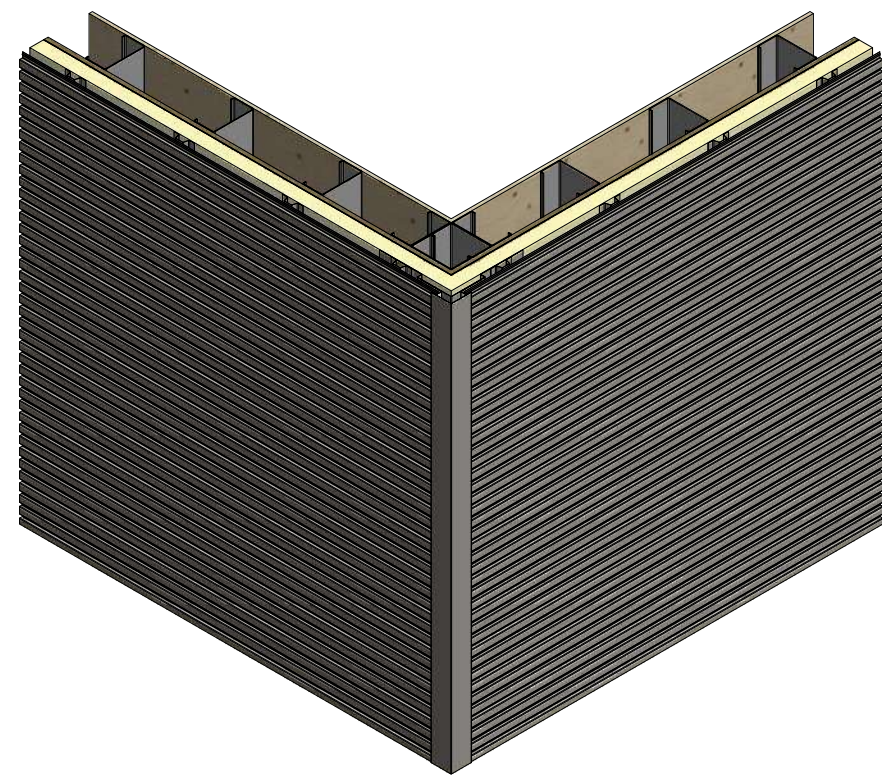
Horizontal Panel



Alternate Subgirt Orientation



- Interior Finish
- Vertical Subgirt
- Metal Wall Stud
- Exterior Gypsum Board
- Support Plate
- Opaline Panel
- #10 x 5/8" Wafer Head Fastener
- Water Resistant Barrier
- Outside Corner Post

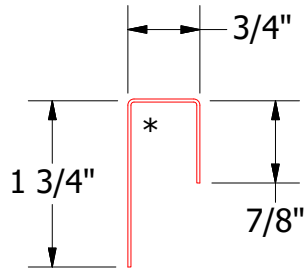
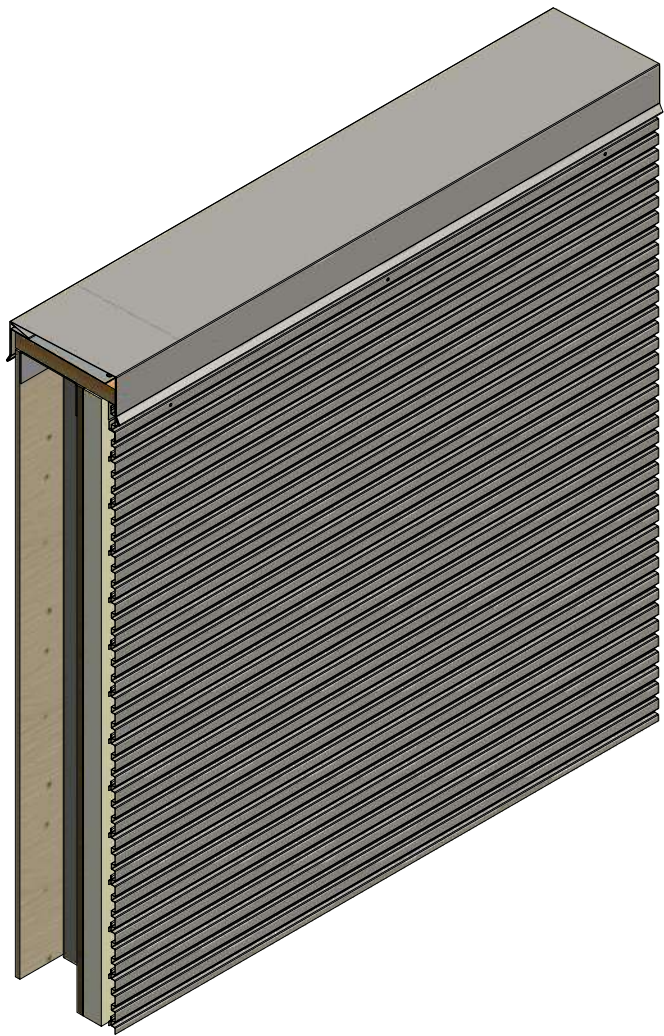
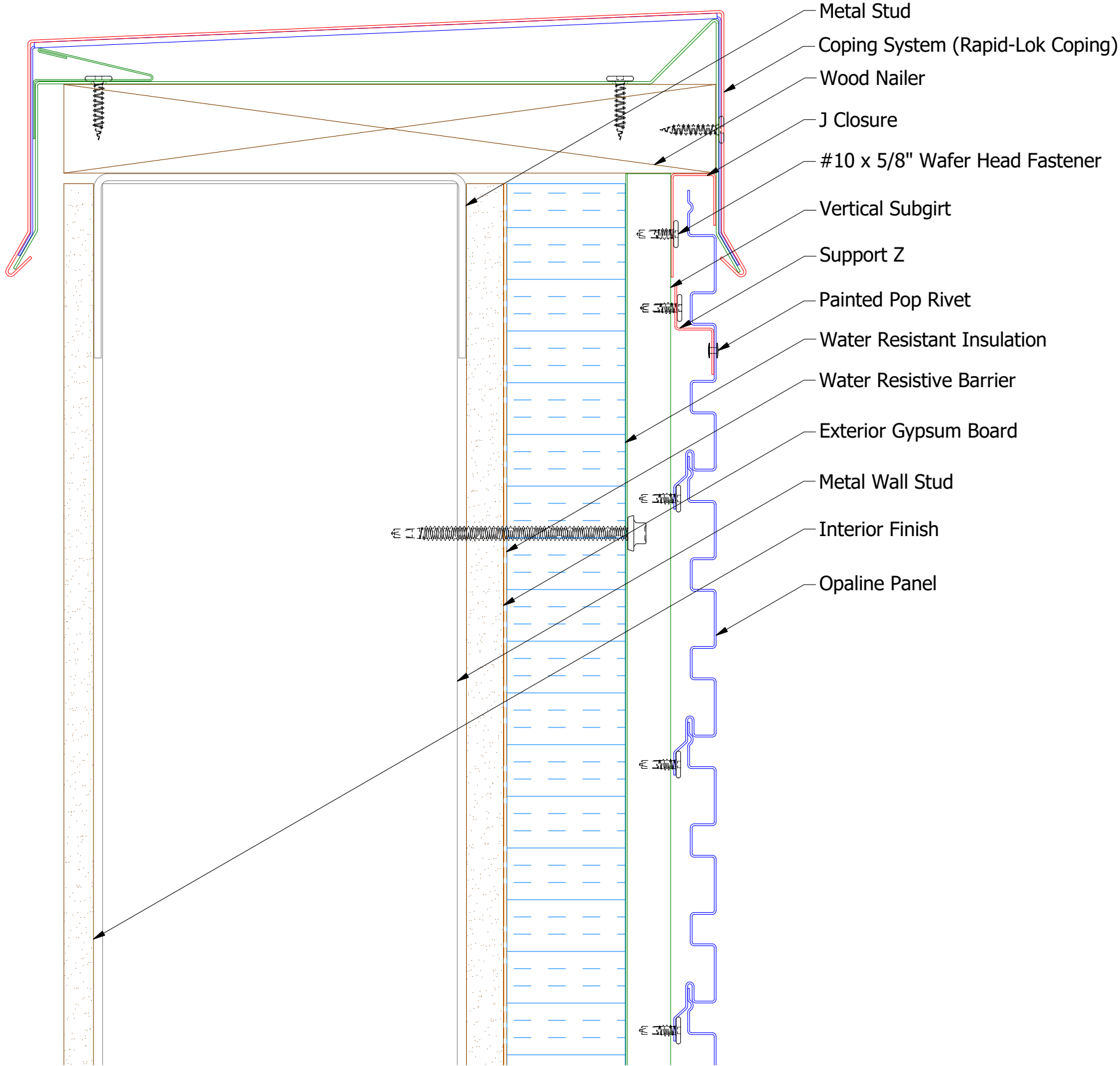


OPM602-Outside Corner Post

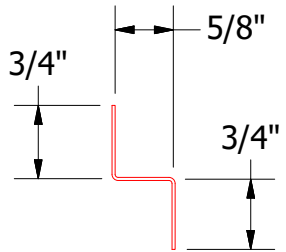
Support Plate

NOTE: Optional 18 GA. Plate for Outside Corner Post Available

Horizontal Panel



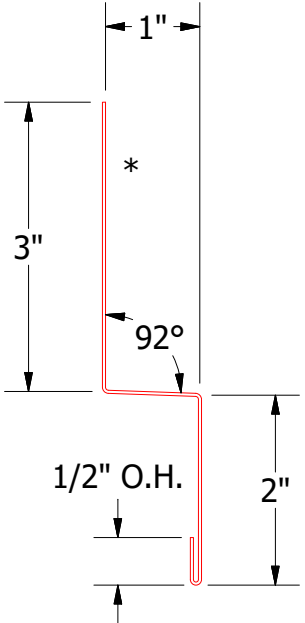
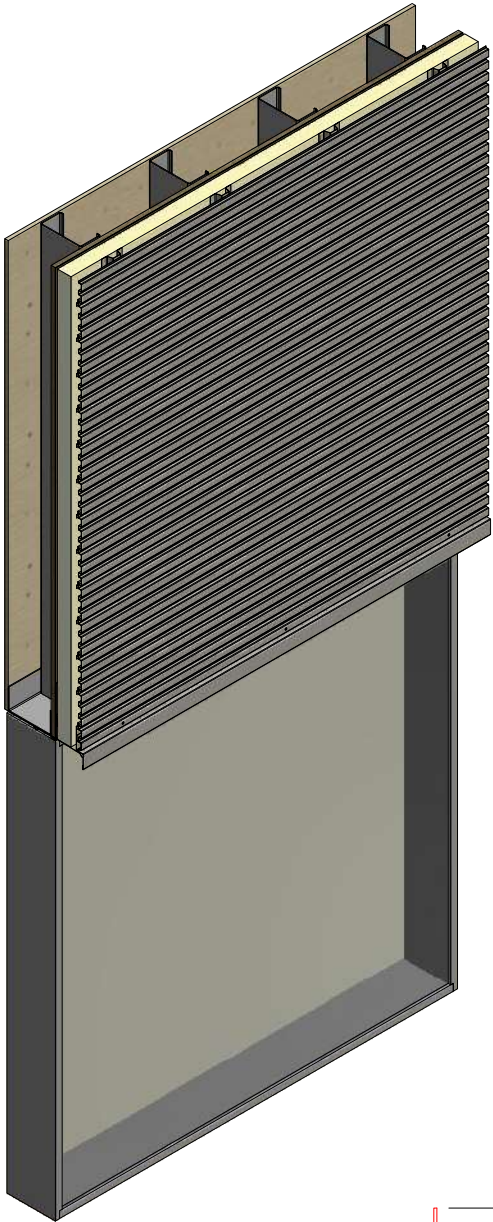
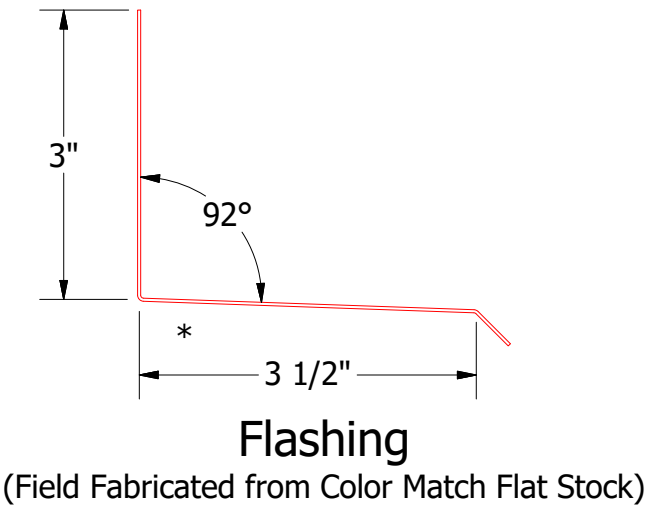
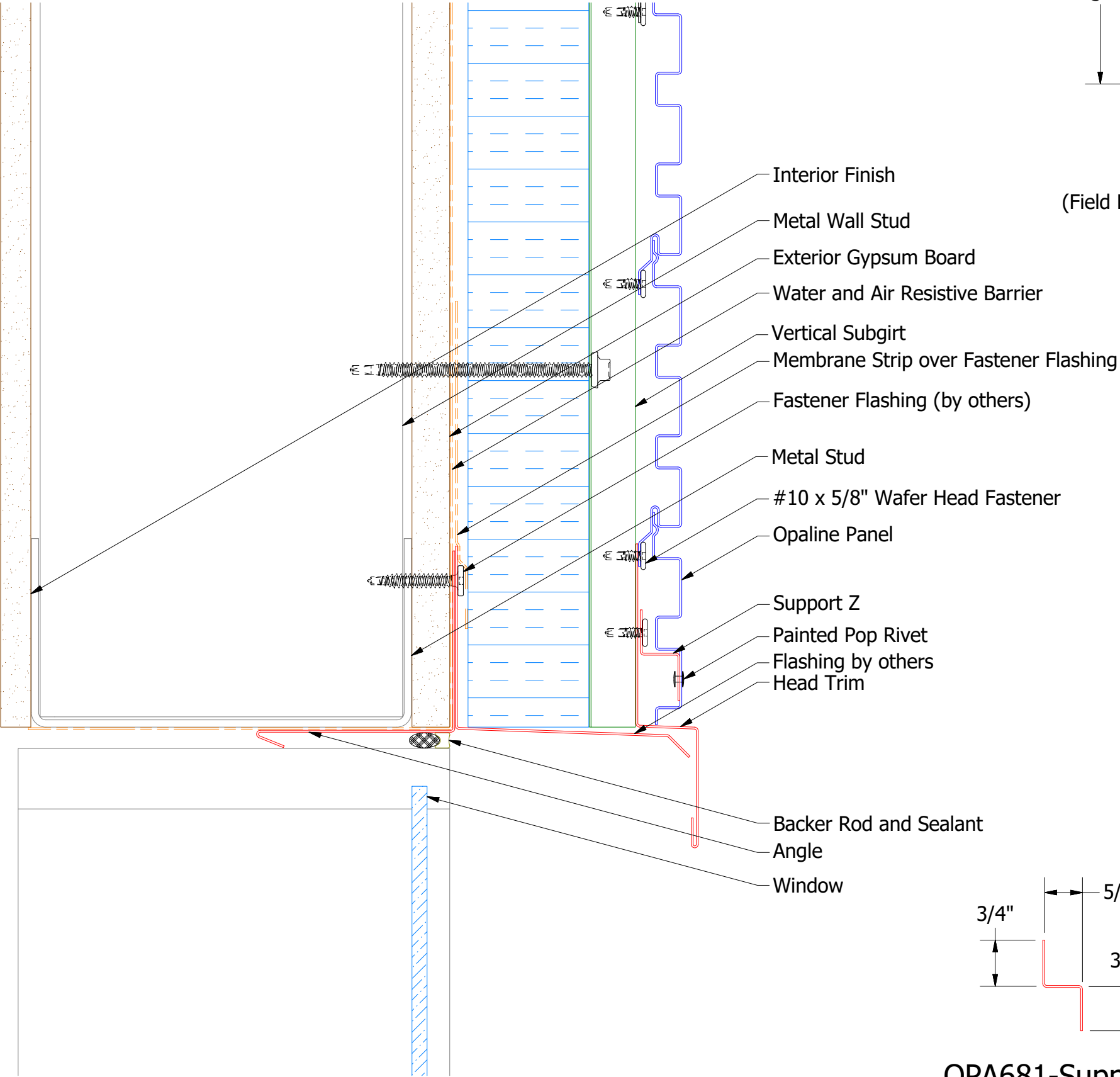
OPA270-J Closure



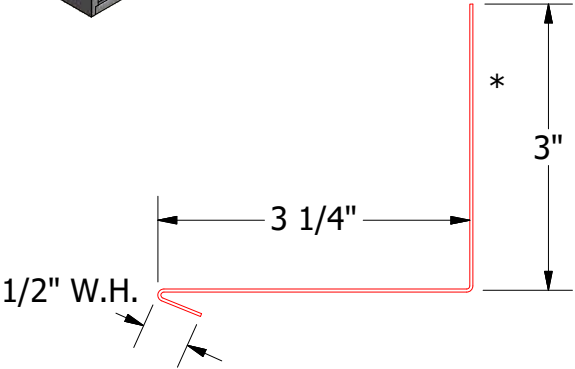
OPA681-Support Z

</											

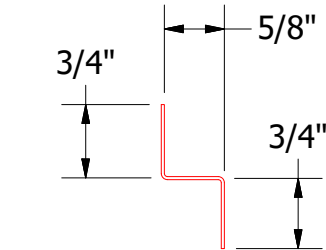
Horizontal Panel



OPA550-Head Trim



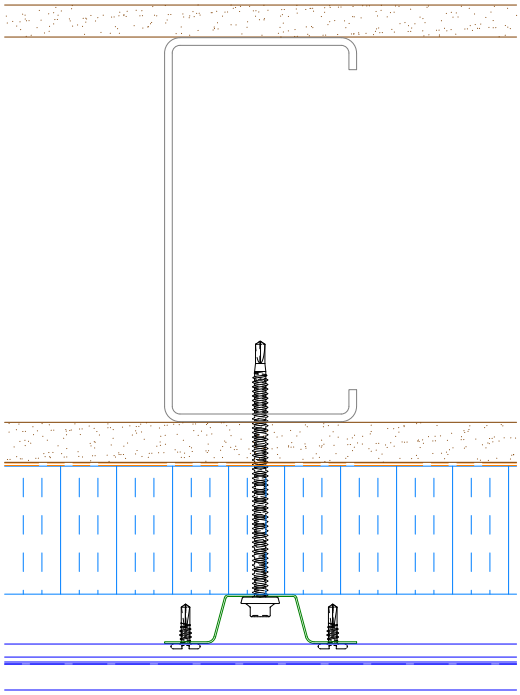
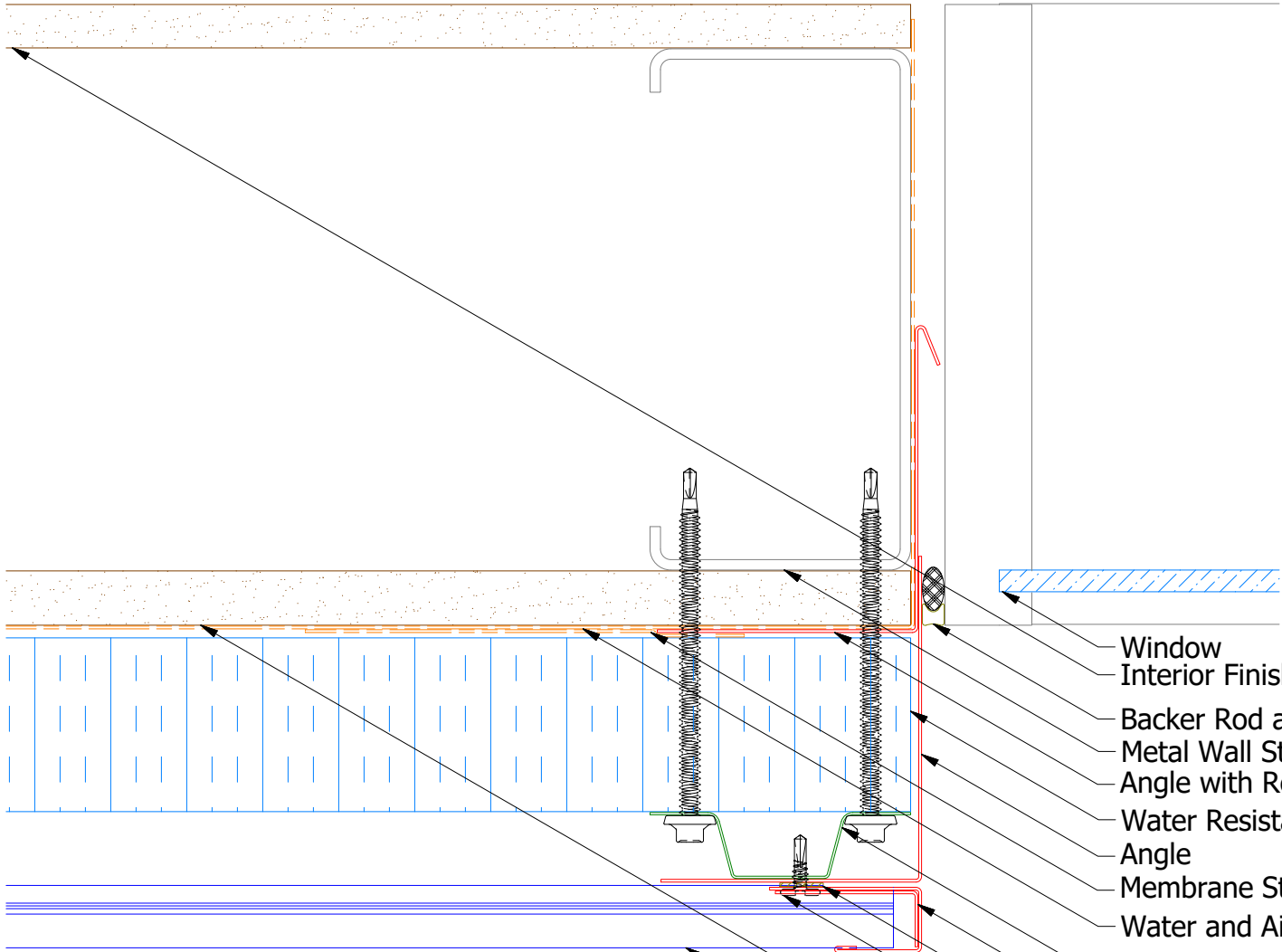
OPA683-Angle with Return



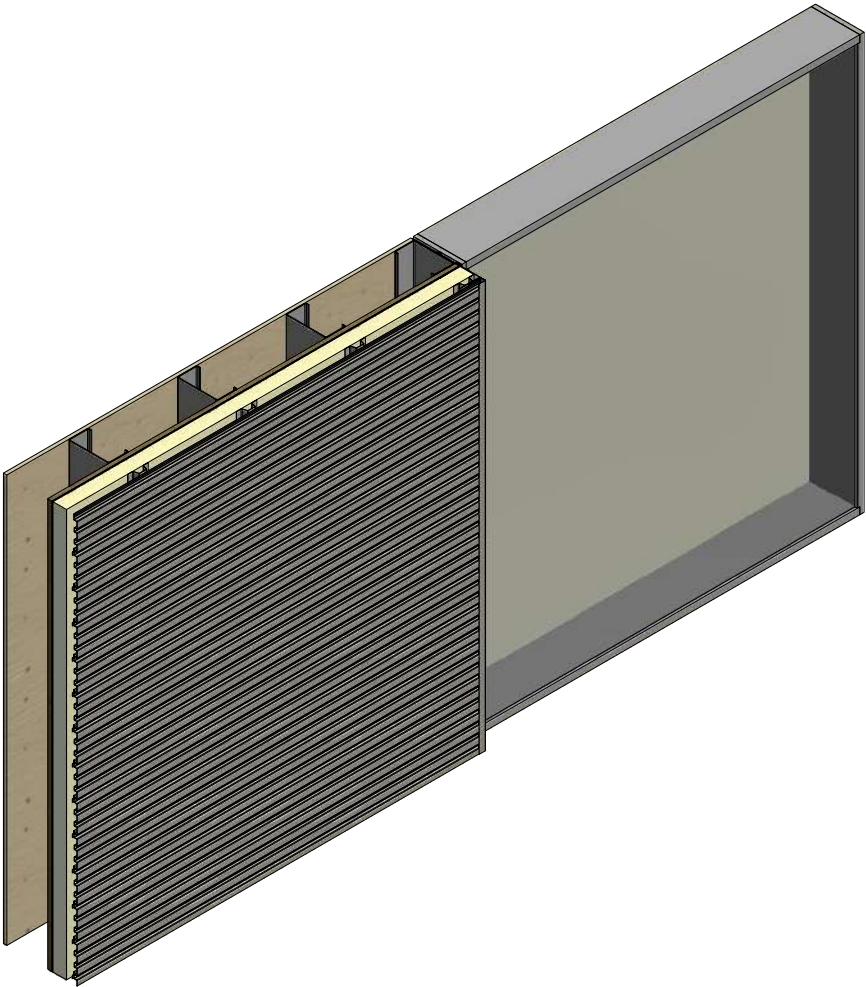
OPA681-Support Z

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TITLE Opaline Panel Open Head Detail			
DWG. NO.		DR DMR	DATE 10/6/2016
MATERIAL		APP	DATE
		SH. SIZE B	SCALE X:X

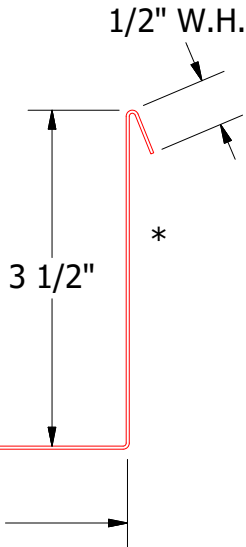
Horizontal Panel



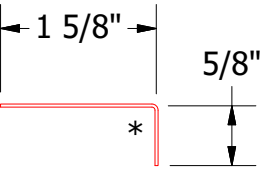
Alternate Subgirt Orientation (NTS)



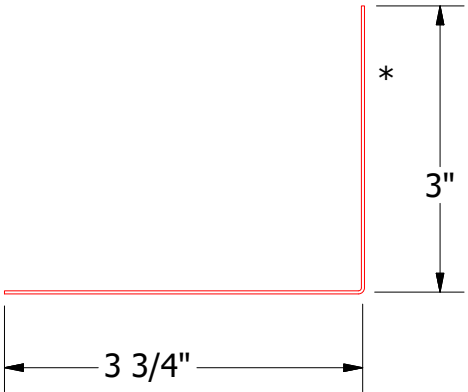
- Window Interior Finish
- Backer Rod and Sealant
- Metal Wall Stud
- Angle with Return
- Water Resistant Insulation
- Angle
- Membrane Strip over Angle with Return
- Water and Air Resistive Barrier
- Vertical Subgirt
- Angle Trim
- Butyl Tape
- #10 x 5/8" Wafer Head Fastener
- J Channel
- Exterior Gypsum Board
- Opaline Panel



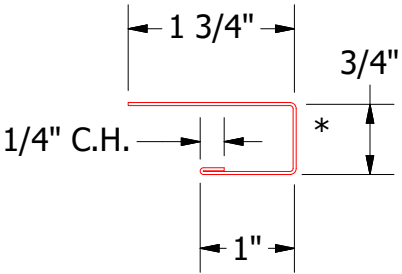
BGA683-Angle with Return



BGA680-Angle Trim



Angle



BGA034-J Channel

REV. NO.		DATE		DESCRIPTION OF REVISION		BY		APP	
DR		DMR		DATE		SH. SIZE		SCALE	
B		X:X							

TITLE

Opaline Panel Open Jamb Detail

ATAS INTERNATIONAL, INC

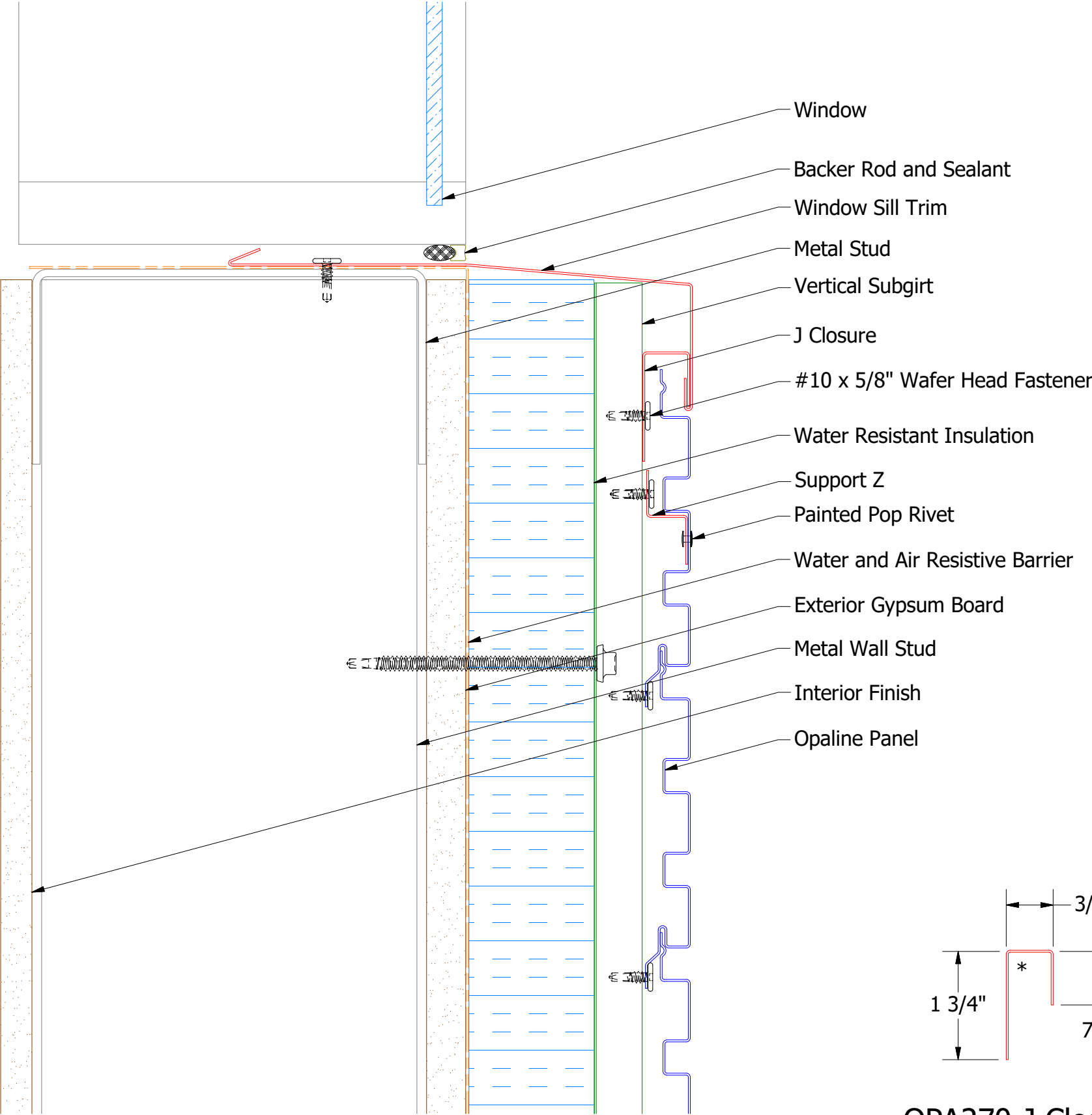
Allentown PA

610-395-8445

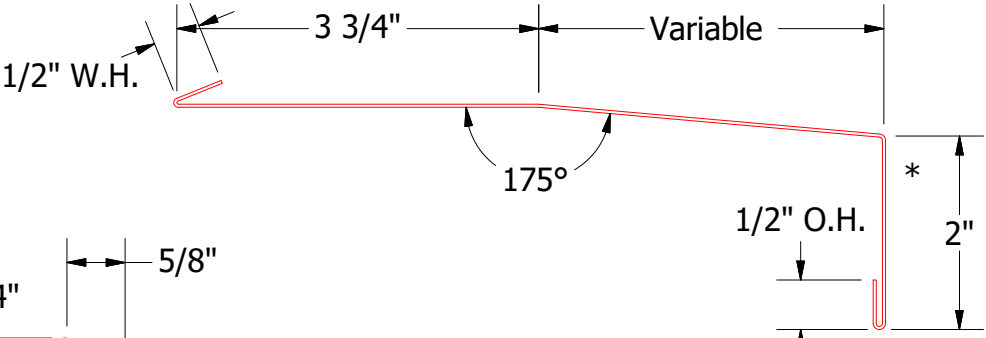
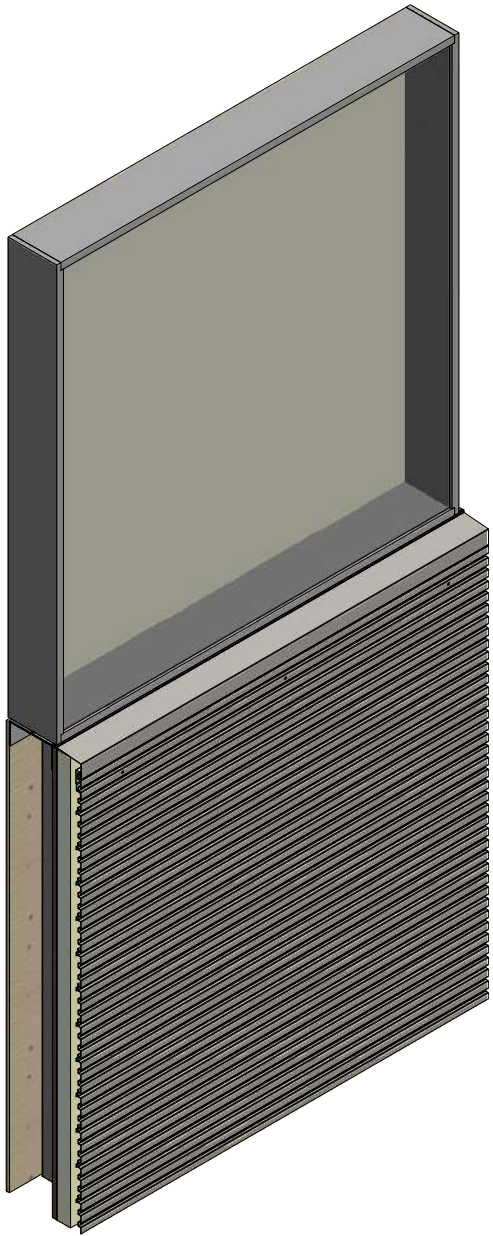
Mesa AZ

480-558-7210

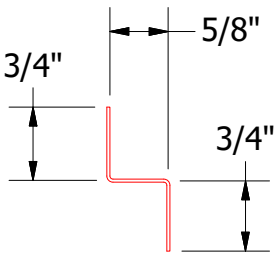
Horizontal Panel



OPA270-J Closure



OPA670-Window Sill Trim



OPA681-Support Z

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TITLE Opaline Open Window Sill Detail			
DWG. NO.		DR DMR	DATE 10/13/2016
MATERIAL		APP	DATE
		SH. SIZE B	SCALE X:X