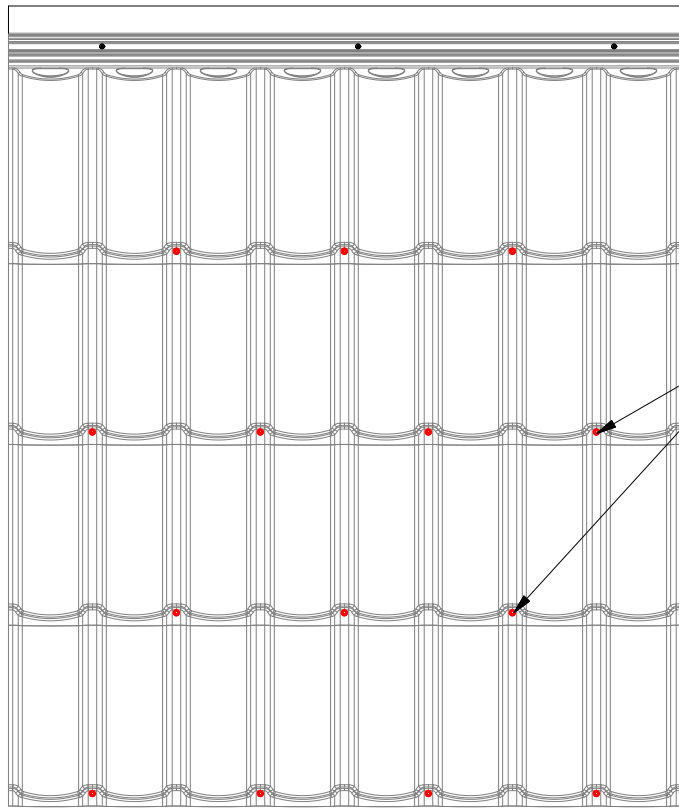




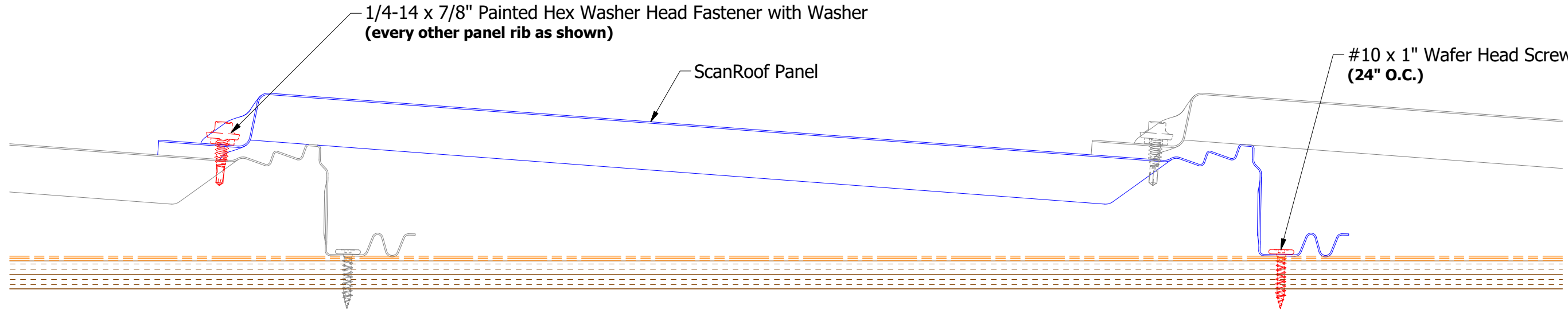
Stagger Stitch Screws from Panel to Panel as shown.



1/4-14 x 7/8" Painted Hex Washer Head Fastener with Washer
(every other panel rib as shown)

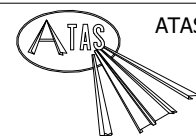
ScanRoof Panel

#10 x 1" Wafer Head Screw
(24" O.C.)



Fasten Panel with Stitch Screw first to secure Panel alignment.

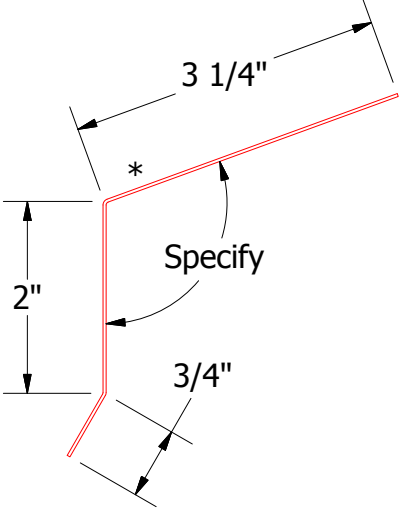
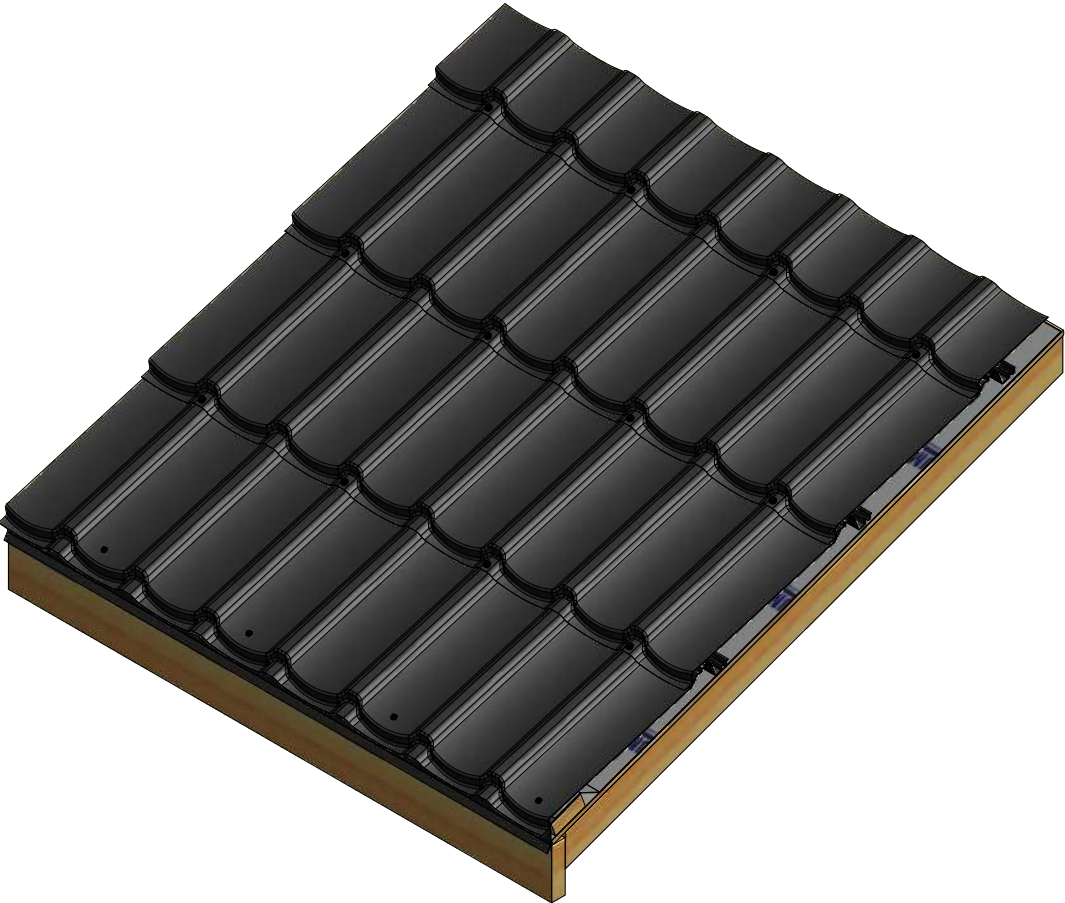
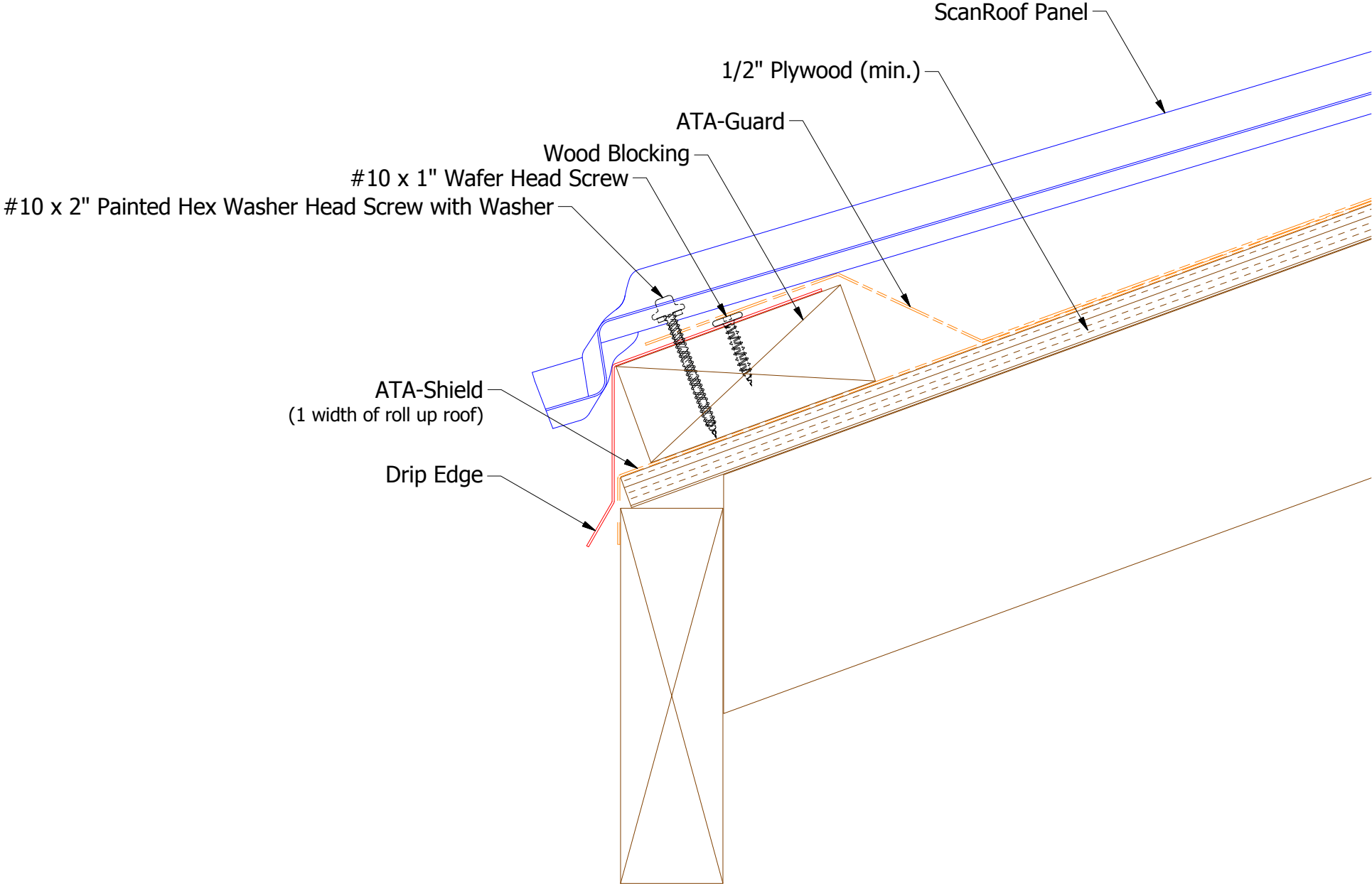
Note: Fastener Spacing is generic, contact ATAS with Job Specifics to obtain actual Fastener Spacing.



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TITLE ScanRoof Fastening Pattern Detail

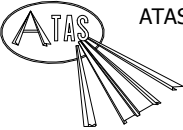
						DWG. NO.	DR	KRK	DATE	4/17/2018
01	5/18/2021	Added note about order of Fastening and Fastener Spacing.	KRK			MATERIAL	APP		DATE	
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP		SH. SIZE	B	SCALE	X:X	



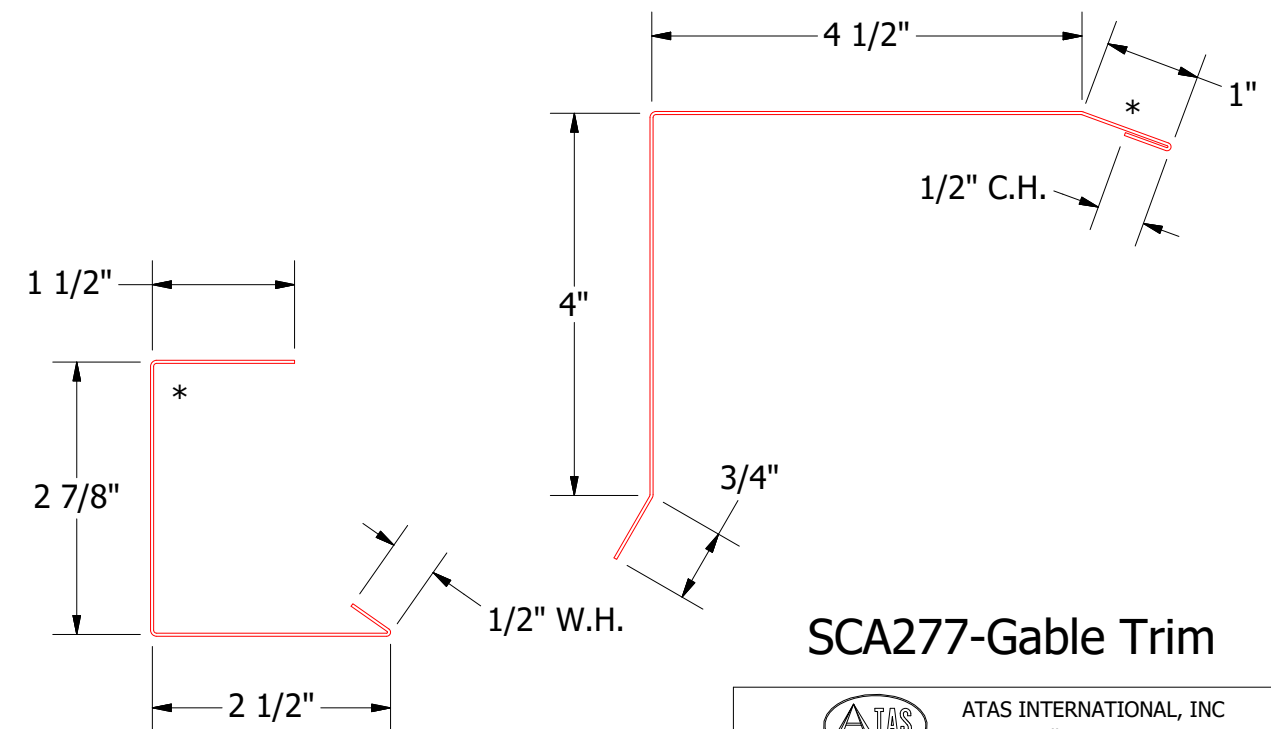
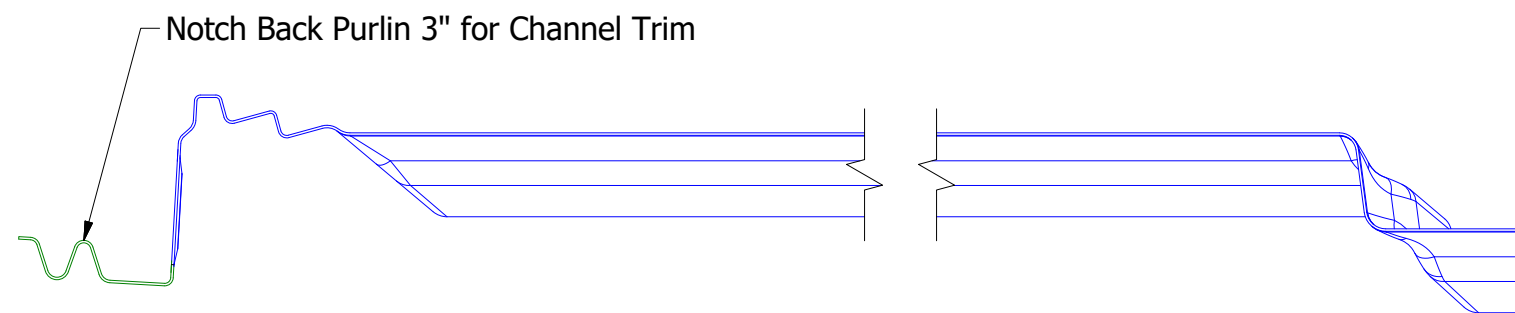
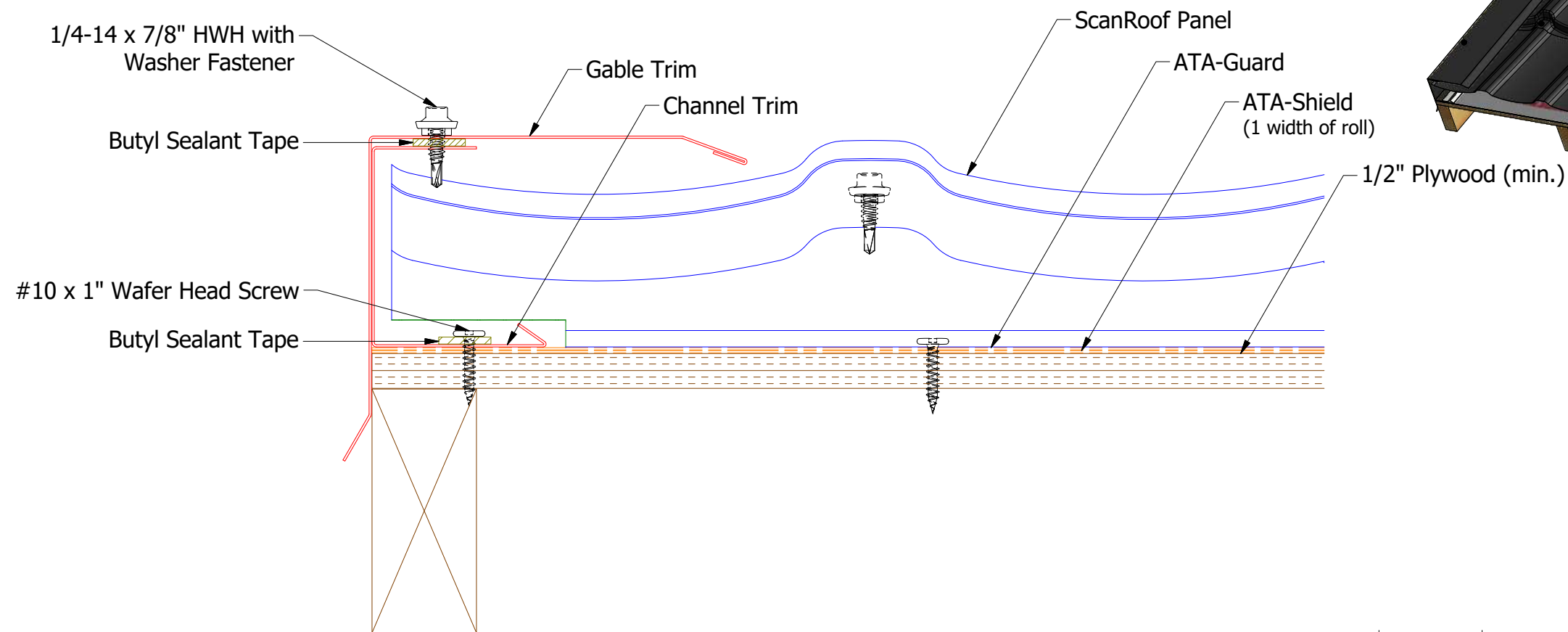
SCA175-Drip Edge

Note: * denotes color side.

				TITLE	
				ScanRoof Eave Detail	
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	DWG. NO.
					DR
01	4/17/2018	Updated Substrate	KRK		DATE
					APP
					DATE
					MATERIAL
					SH. SIZE
					SCALE
					B X:X



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SCA270-Channel Trim

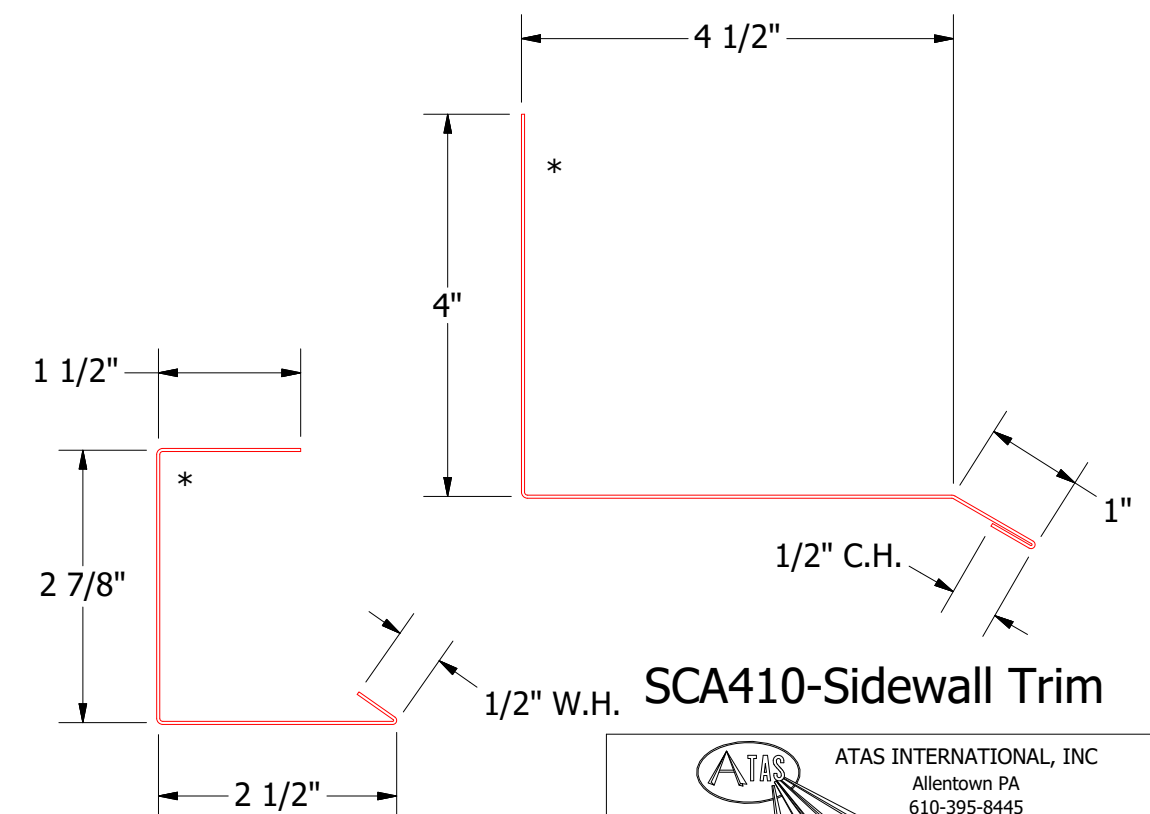
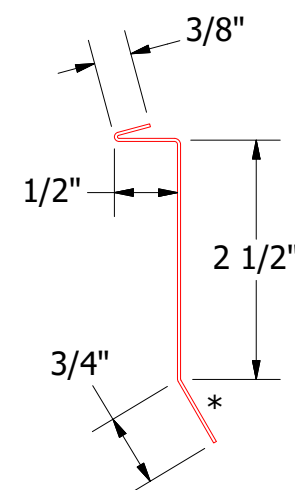
SCA277-Gable Trim

Note: * denotes color side.

REV. NO.				TITLE			
02	5/18/2021	Updated Stitch Screw Description	KRK	ScanRoof Gable Detail			
01	4/17/2018	Updated Substrate	KRK				
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP			

DWG. NO.		DR	KRK	DATE	12/17/2014
MATERIAL		APP		DATE	
SH. SIZE	B	SCALE	X:X		

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SCA980-Counterflashing

					ScanRoof Sidewall Detail				
02	5/19/2021	Updated Fastener Call Out	KRK		DWG. NO.	DR	KRK	DATE	12/17/2014
01	4/19/2018	Updated Substrate	KRK			MATERIAL	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP			SH. SIZE	B	SCALE

1/4-14 x 7/8" HWH with Washer Fastener

ScanRoof Panel

Adhesive Closure Roll

Hip Cap

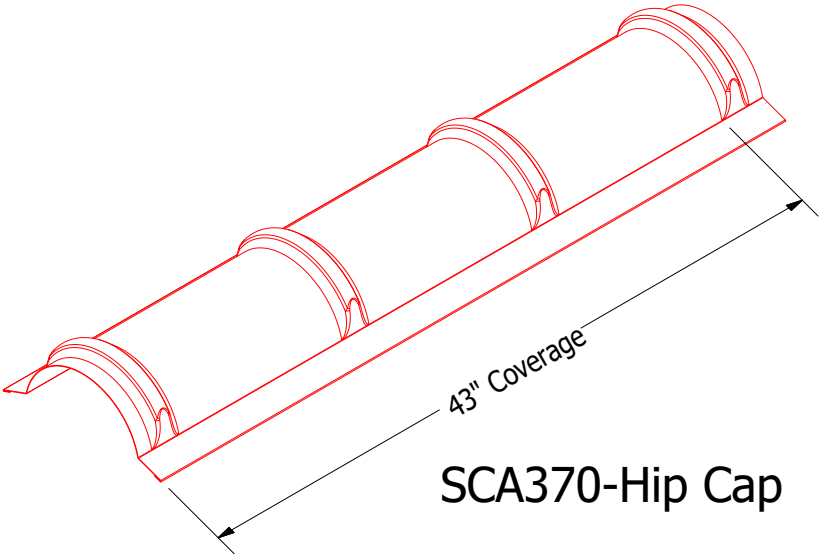
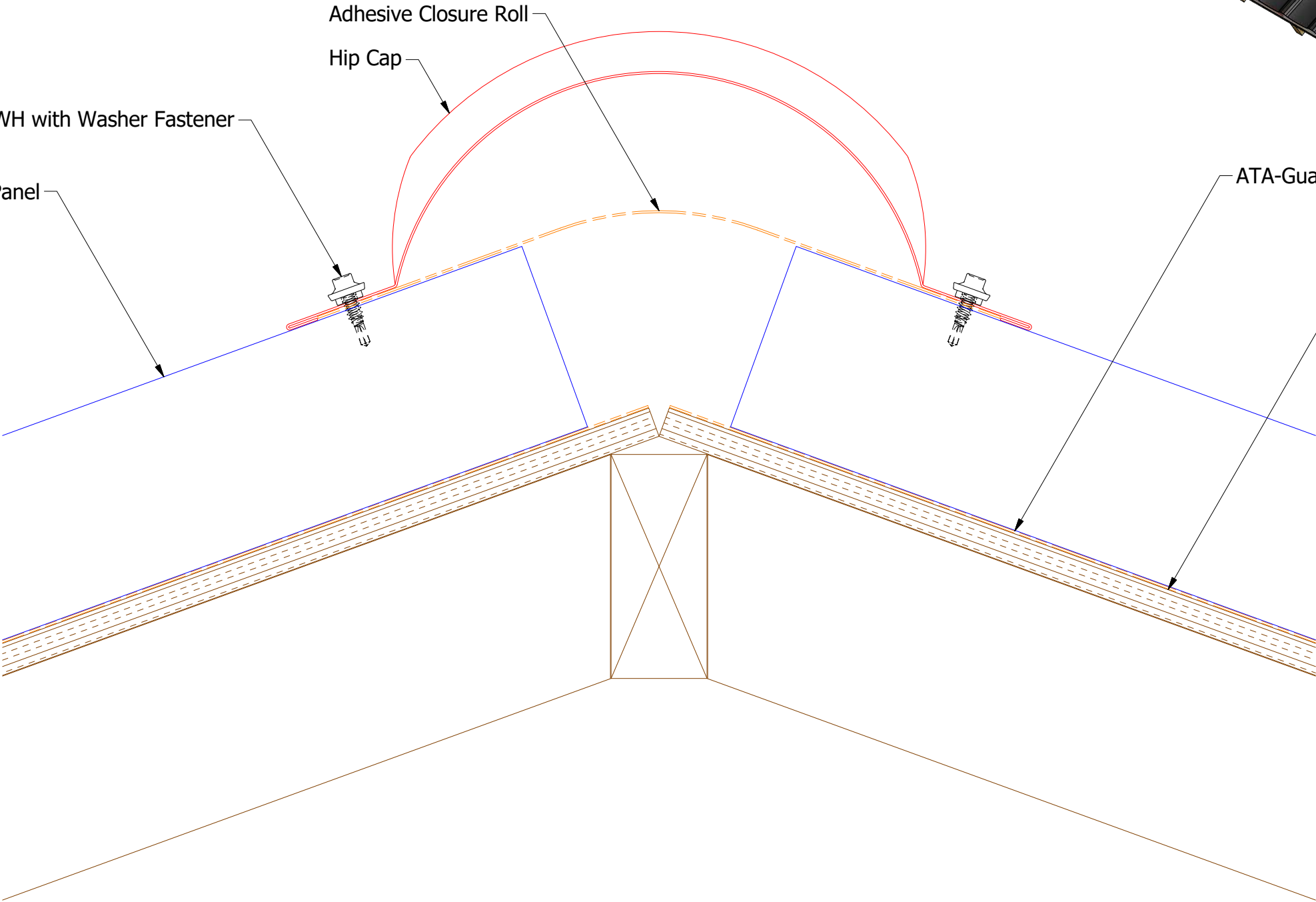
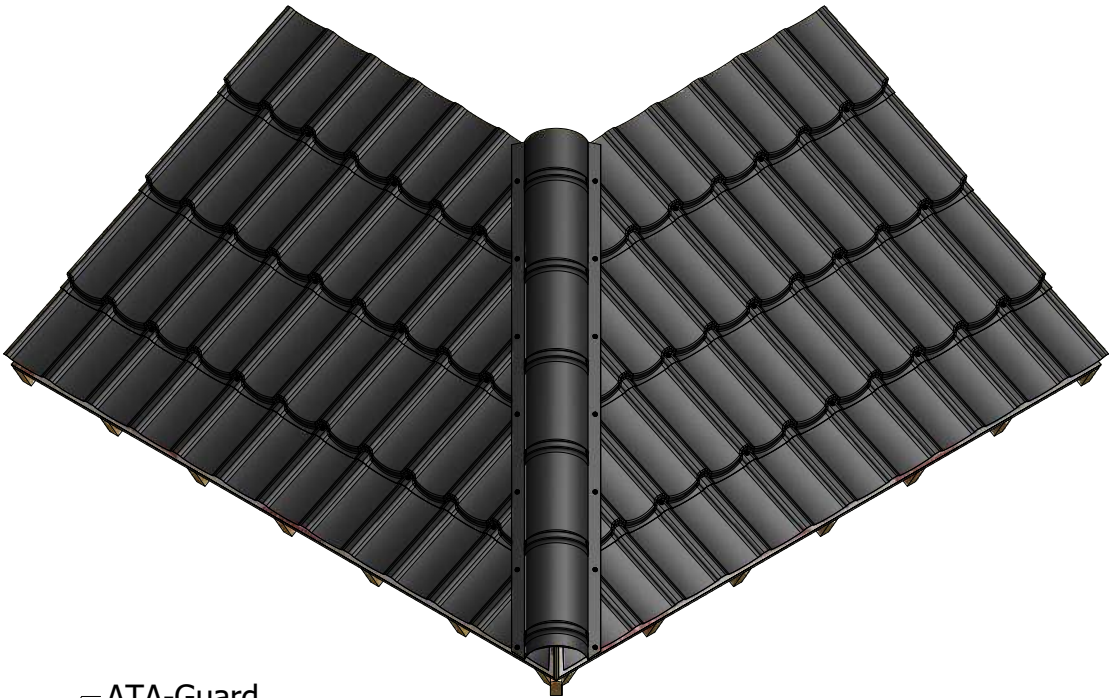
ATA-Guard

1/2" Plywood (min.)

43" Coverage

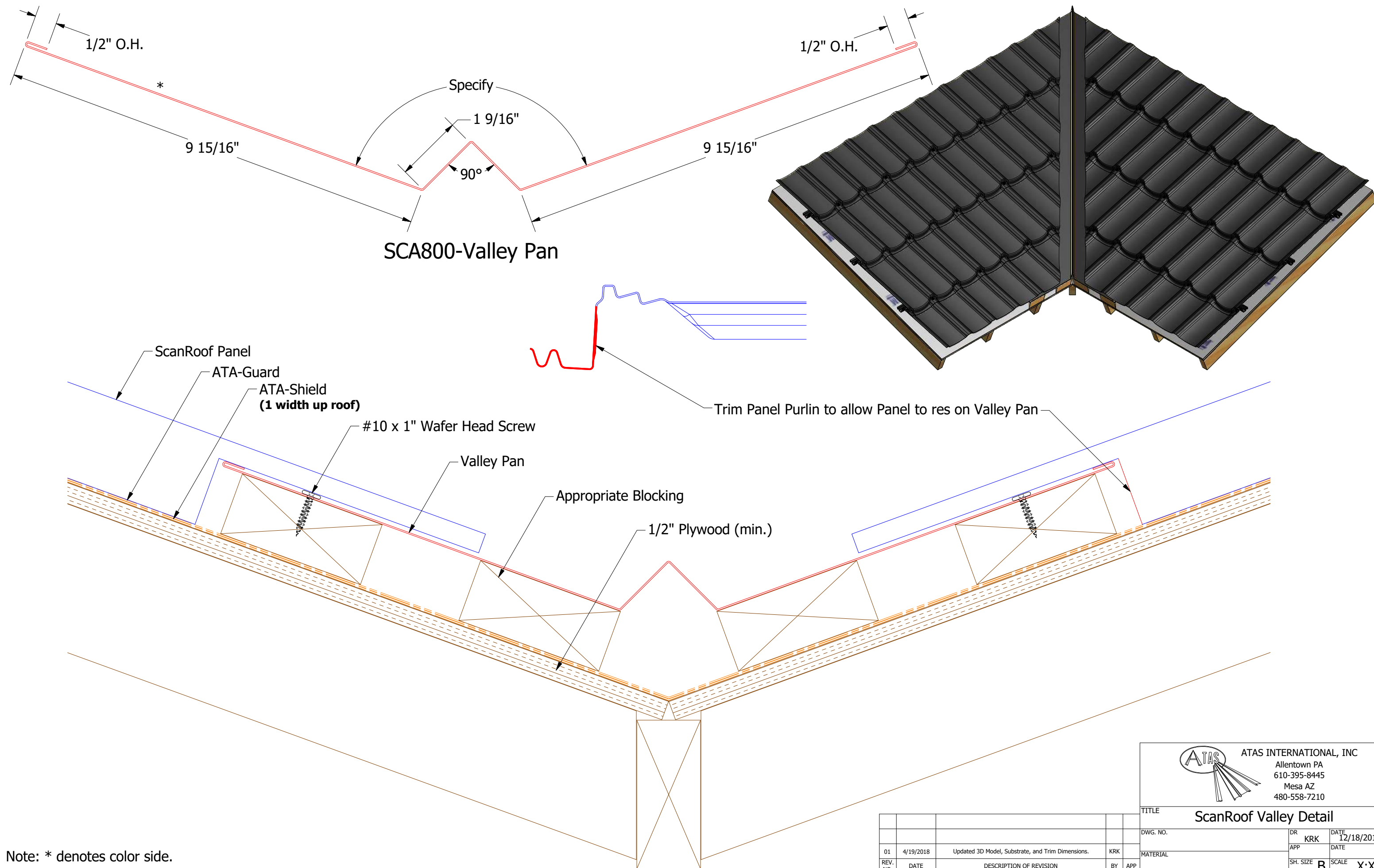
SCA370-Hip Cap

Note: Press Adesive Closure Roll down into Panel Profile for a better seal.



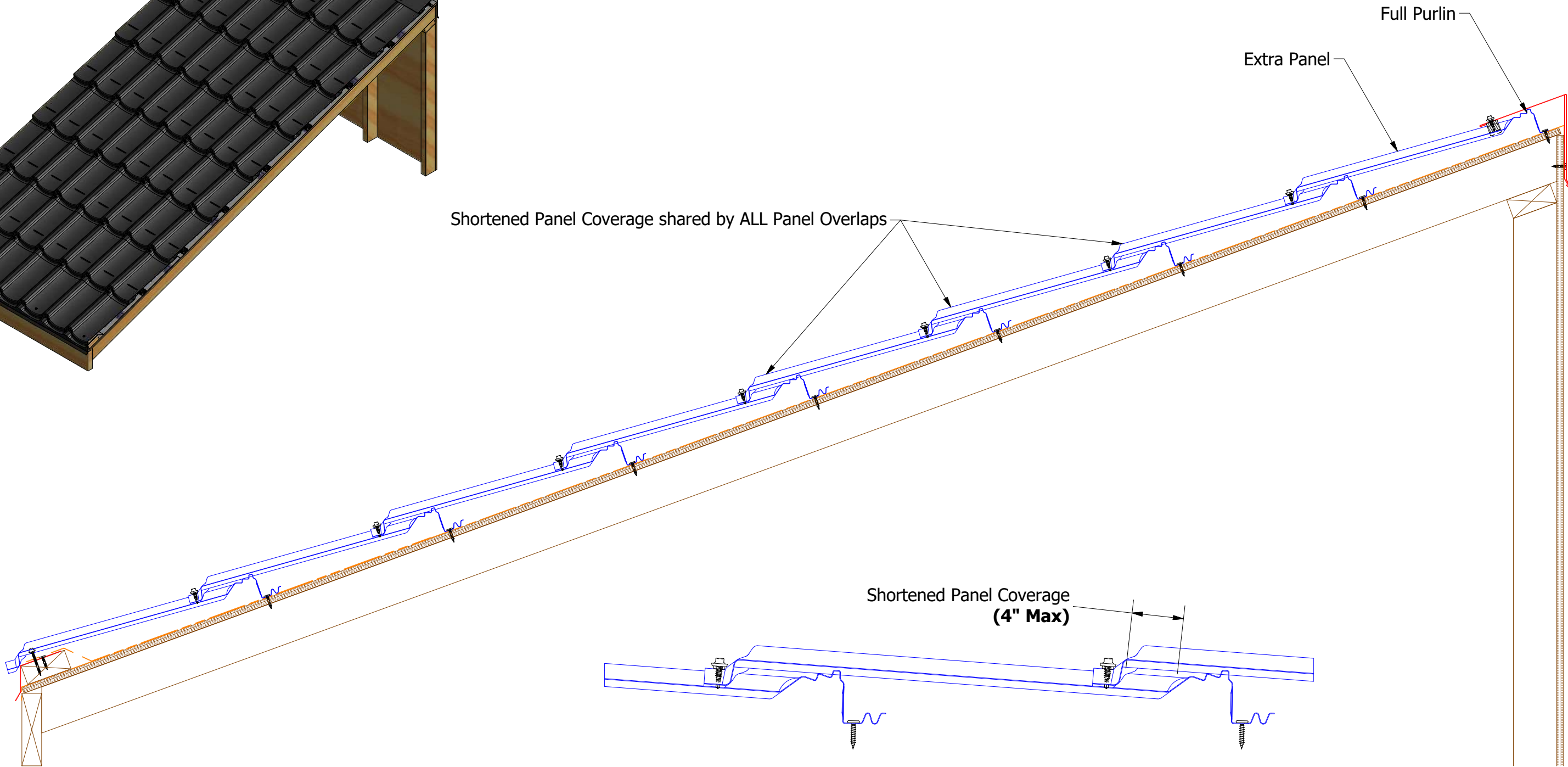
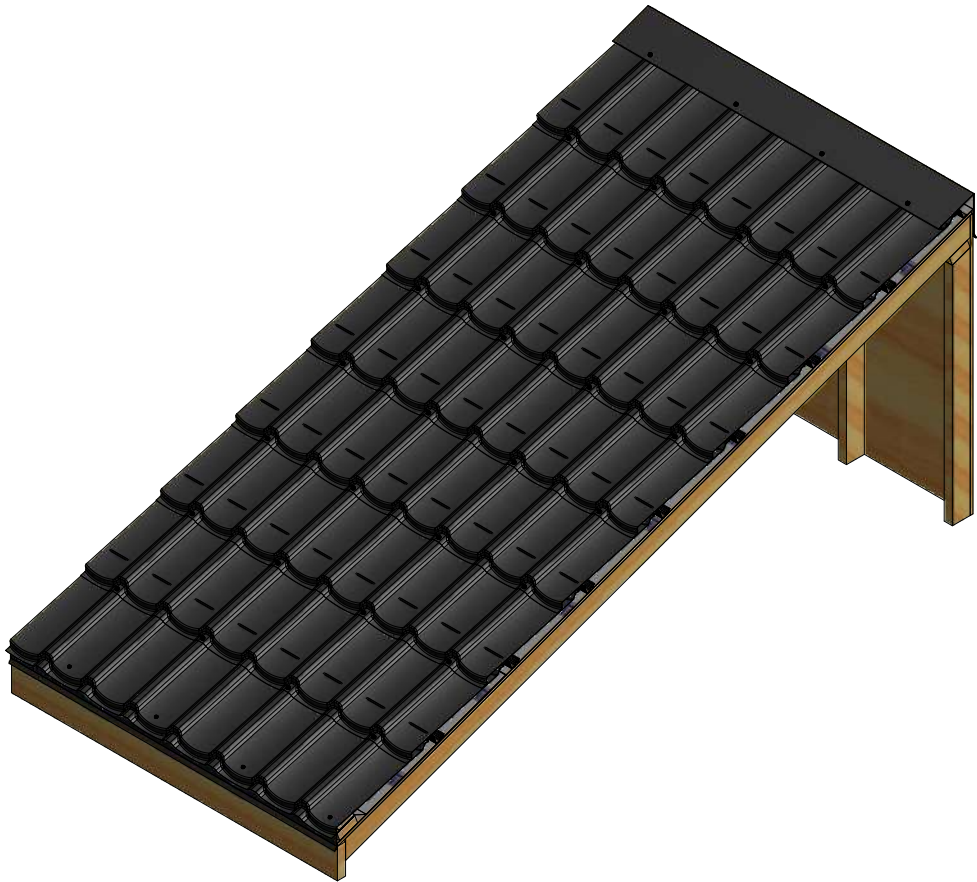
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TITLE				ScanRoof Hip Detail			
02	5/18/2021	Updated Stitch Screw Description.	KRK	DWG. NO.	DR	KRK	DATE 12/17/2014
01	4/18/2018	Updated Substrate	KRK	MATERIAL	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE	B	SCALE X:X



Note: * denotes color side.

				TITLE			
				ScanRoof Valley Detail			
				DWG. NO.		DR	DATE
						KRK	12/18/2014
				MATERIAL		APP	DATE
						SH. SIZE	SCALE
						B	X:X



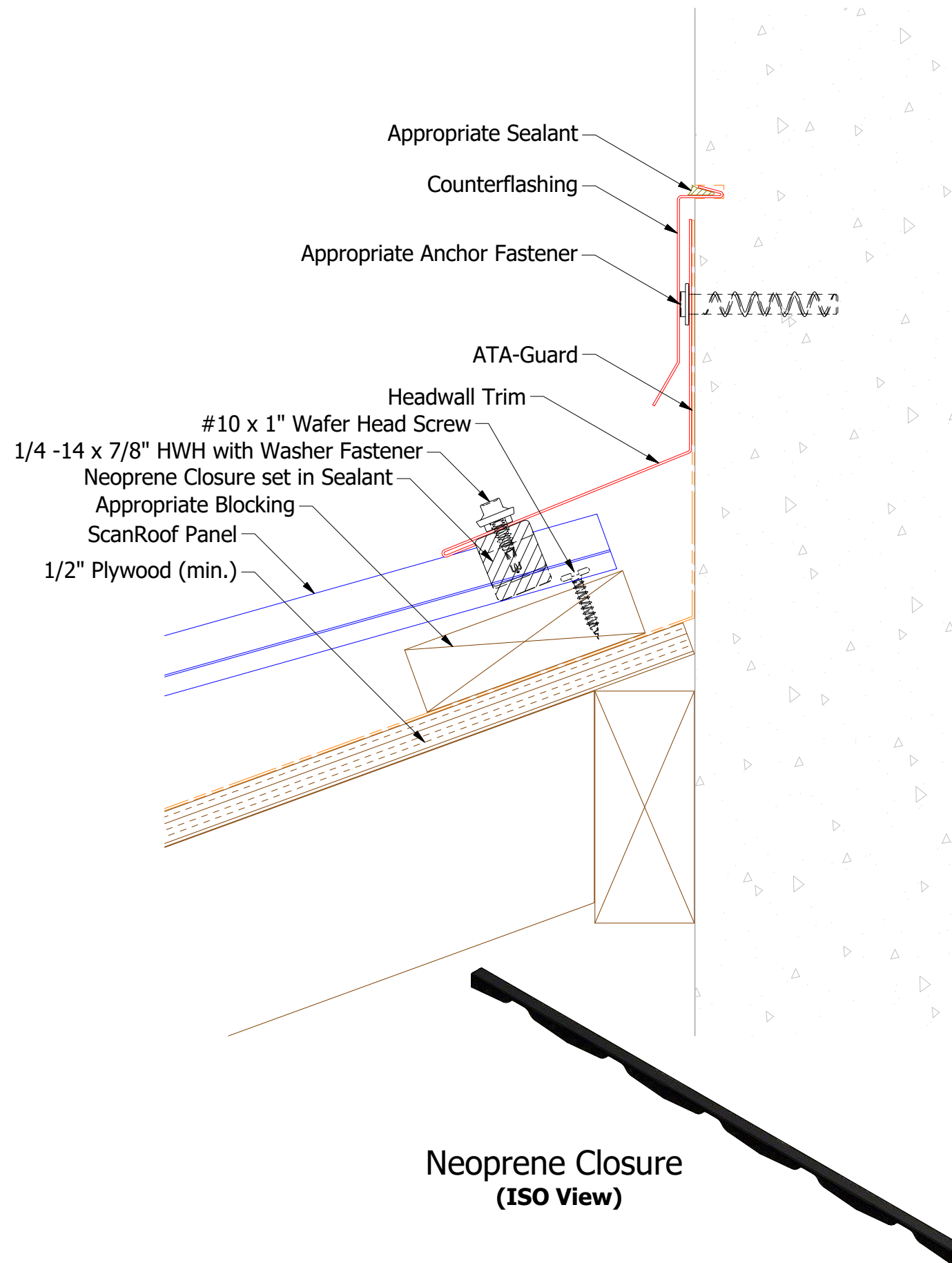
Panel at less then Maximum Coverage

Note: In order to end the panel on full purlin, the panel coverage is able to be shortened and another panel added.

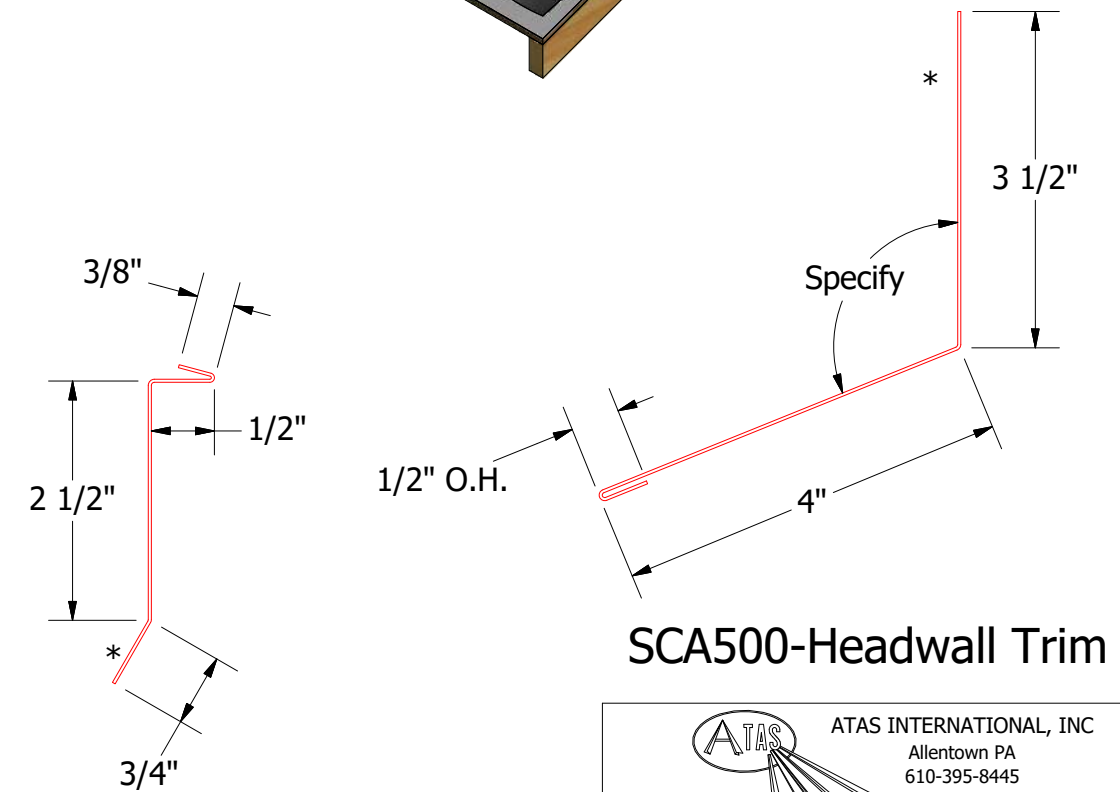
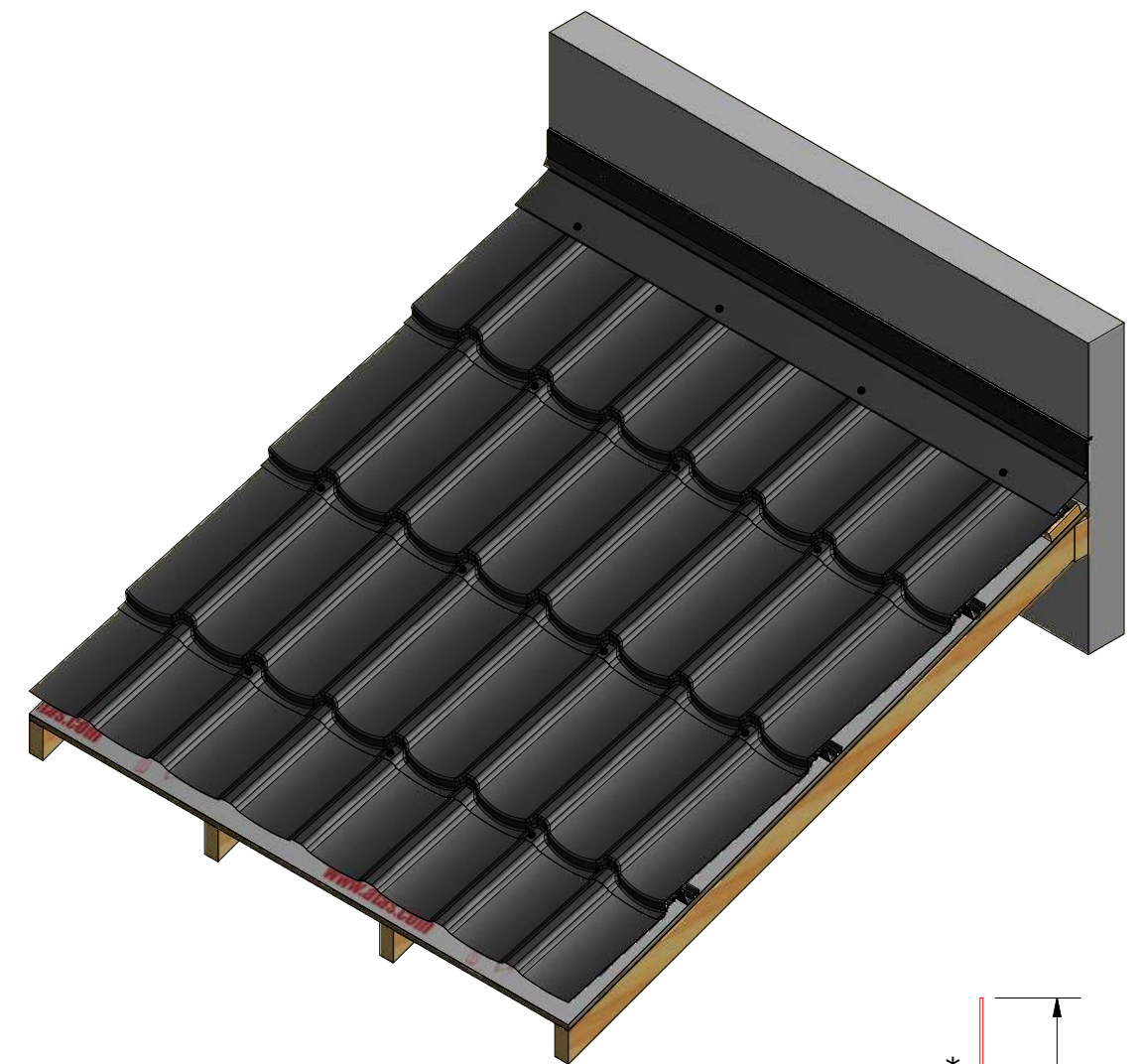


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TITLE ScanRoof Ending on Purlin Detail			
DWG. NO.		DR KRK	DATE 12/29/2014
MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
01	4/17/2018	Updated Substrate	KRK
SH. SIZE B		SCALE X:X	

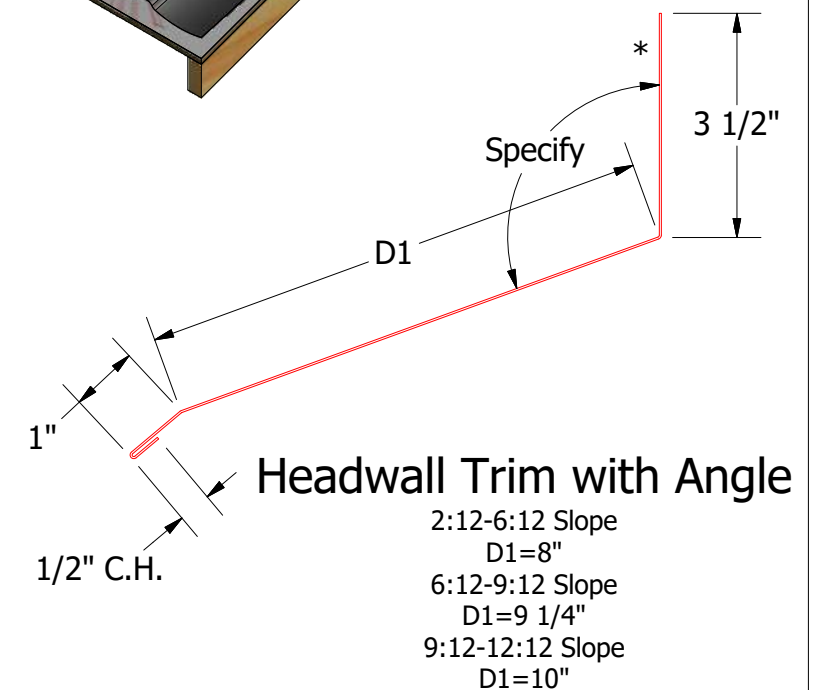
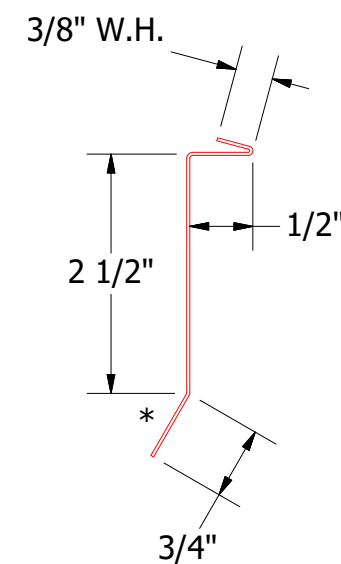
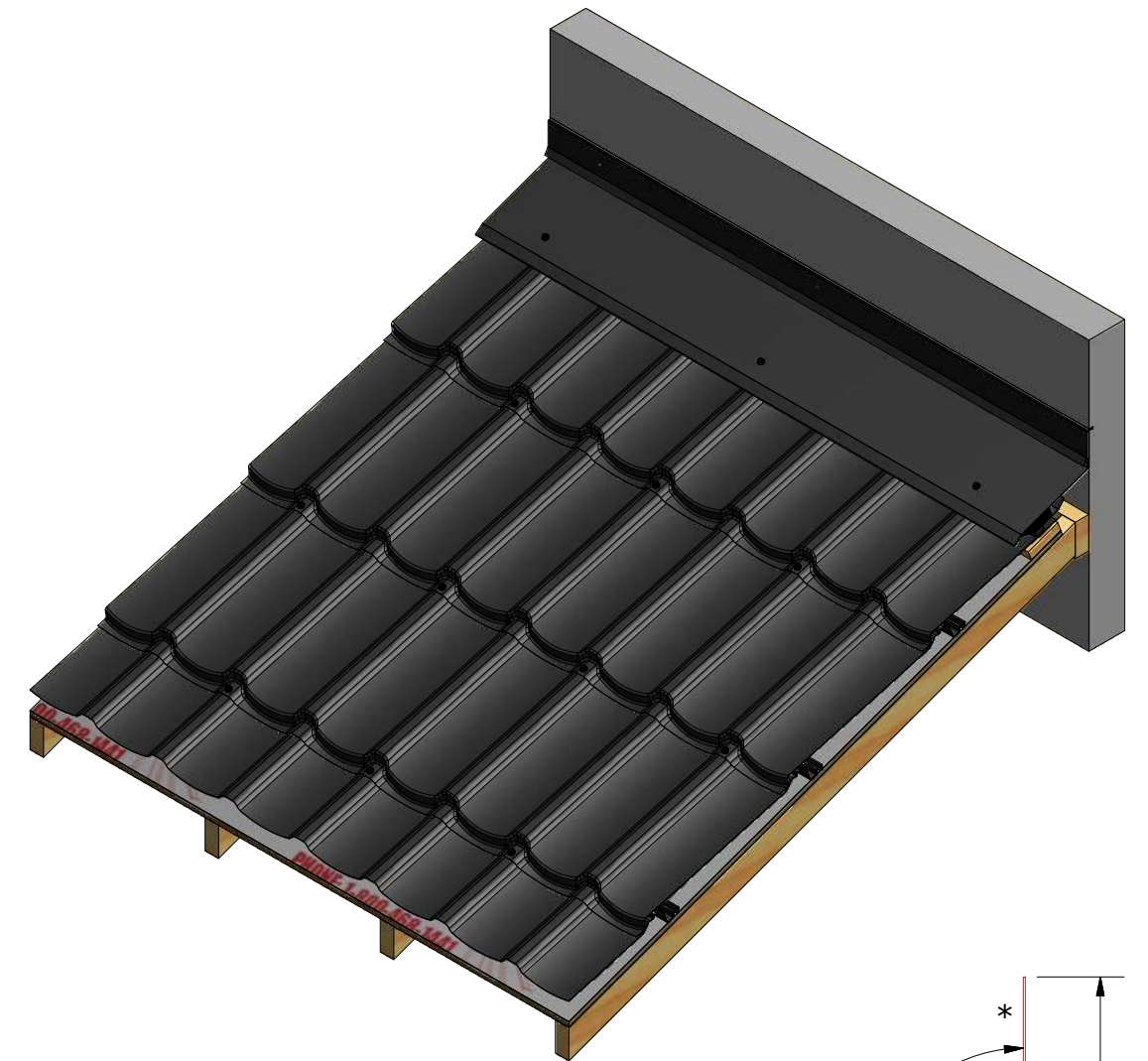
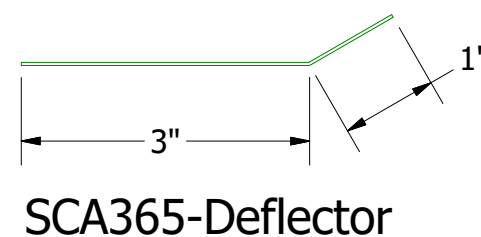
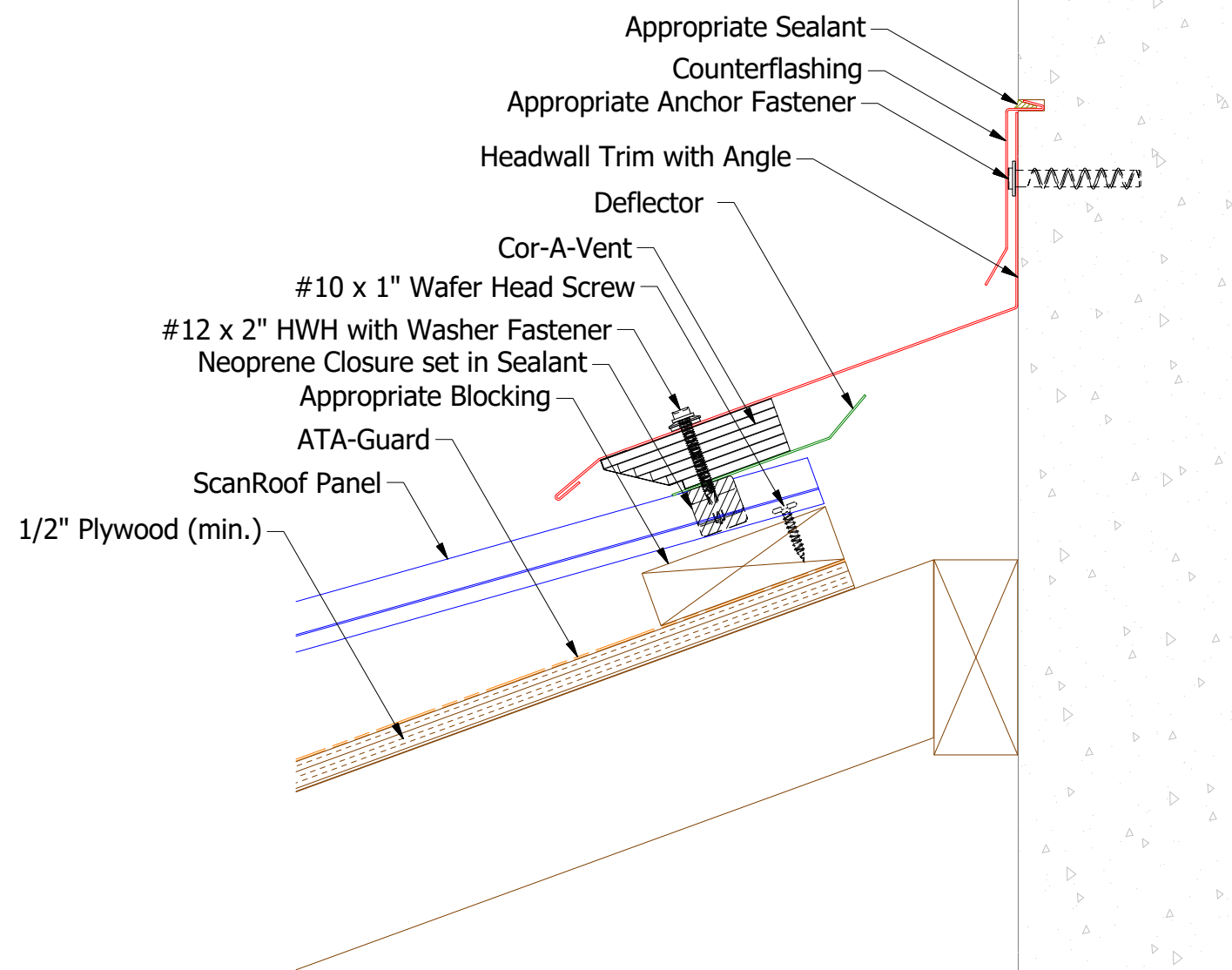


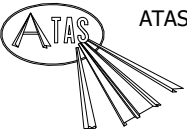
Note: * denotes color side.
Note: off cut of top ScanRoof Panel can be used instead of Blocking. See ScanRoof Ridge Detail for more information.



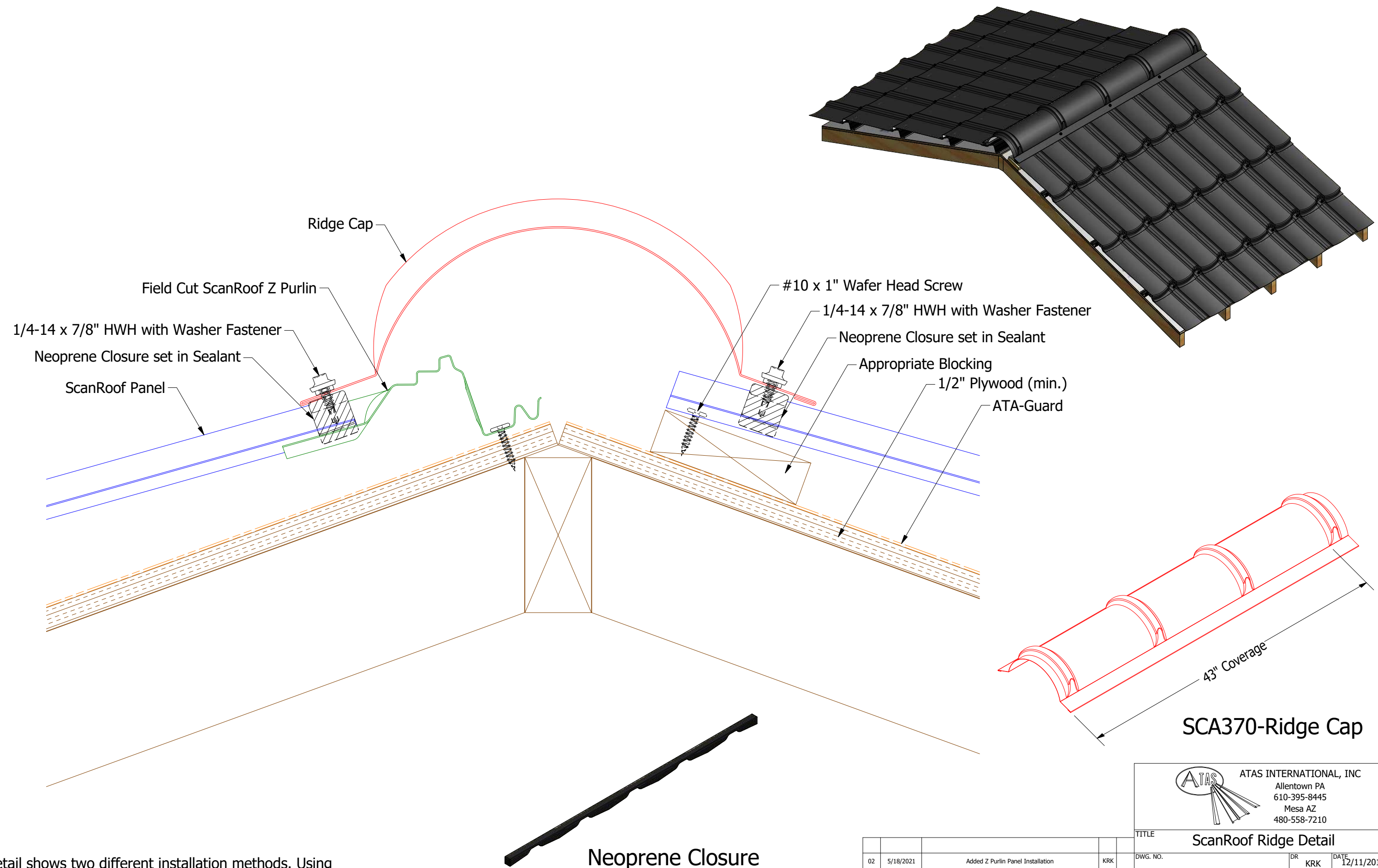
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TITLE				ScanRoof Headwall Detail		
02	5/18/2021	Added Set in Sealant to Neoprene.	KRK	DWG. NO.	DR KRK	DATE 12/17/2014
01	4/18/2018	Updated to show Panel cut at Headwall	KRK	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE B	SCALE X:X



 ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210				TITLE ScanRoof Vented Headwall Detail		
02	5/19/2021	Added Z Purlin Note	KRK	DWG. NO.	DR	DATE
01	4/19/2018	Updated Panel Installation and Trim Dimensions.	KRK		KRK	12/22/2014
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	MATERIAL	SCALE
					SH. SIZE	B
					SCALE	X:X

Note: * denotes color side.
Note: off cut of the top of the ScanRoof Panel can be used instead of Blocking. See ScanRoof Ridge Detail for more information.



Note: Detail shows two different installation methods. Using Blocking on the right and using ScanRoof Z Purlin on left.

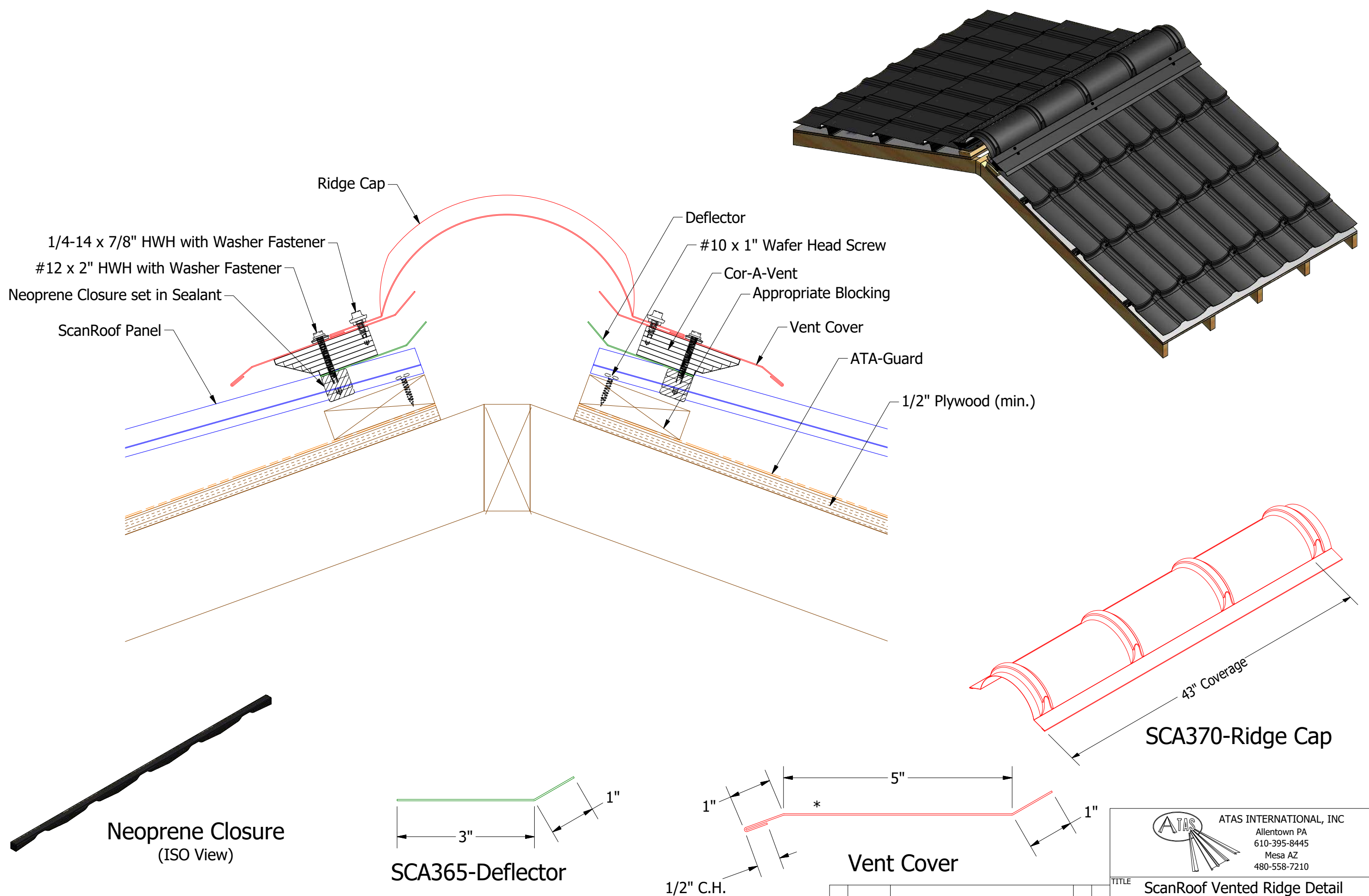


Neoprene Closure
(ISO View)

				TITLE			
				ScanRoof Ridge Detail			
02	5/18/2021	Added Z Purlin Panel Installation	KRK	DWG. NO.	DR	KRK	DATE 12/11/2014
01	4/18/2018	Updated Substrate	KRK		APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	MATERIAL		SH. SIZE B
						SCALE	X:X

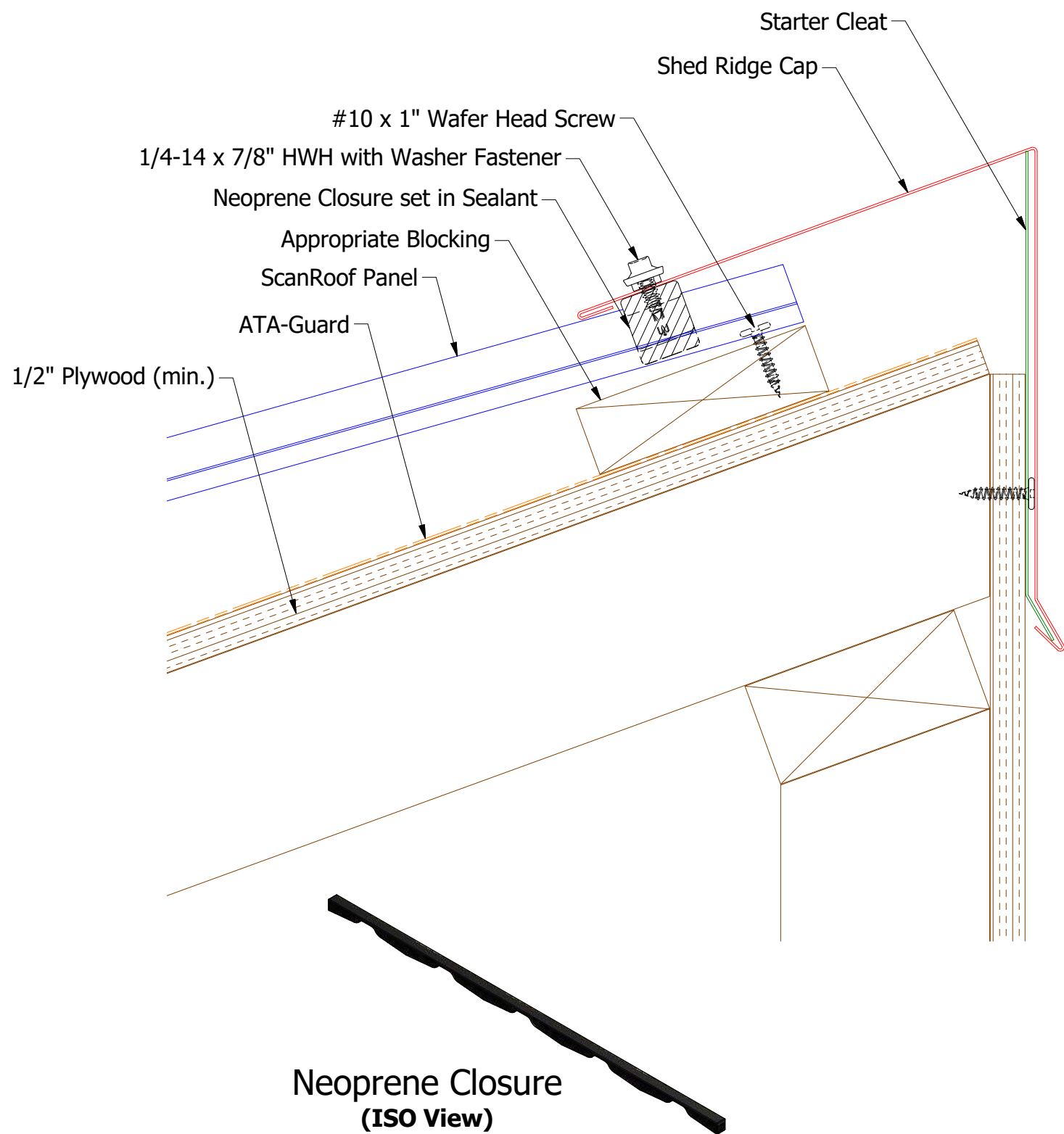


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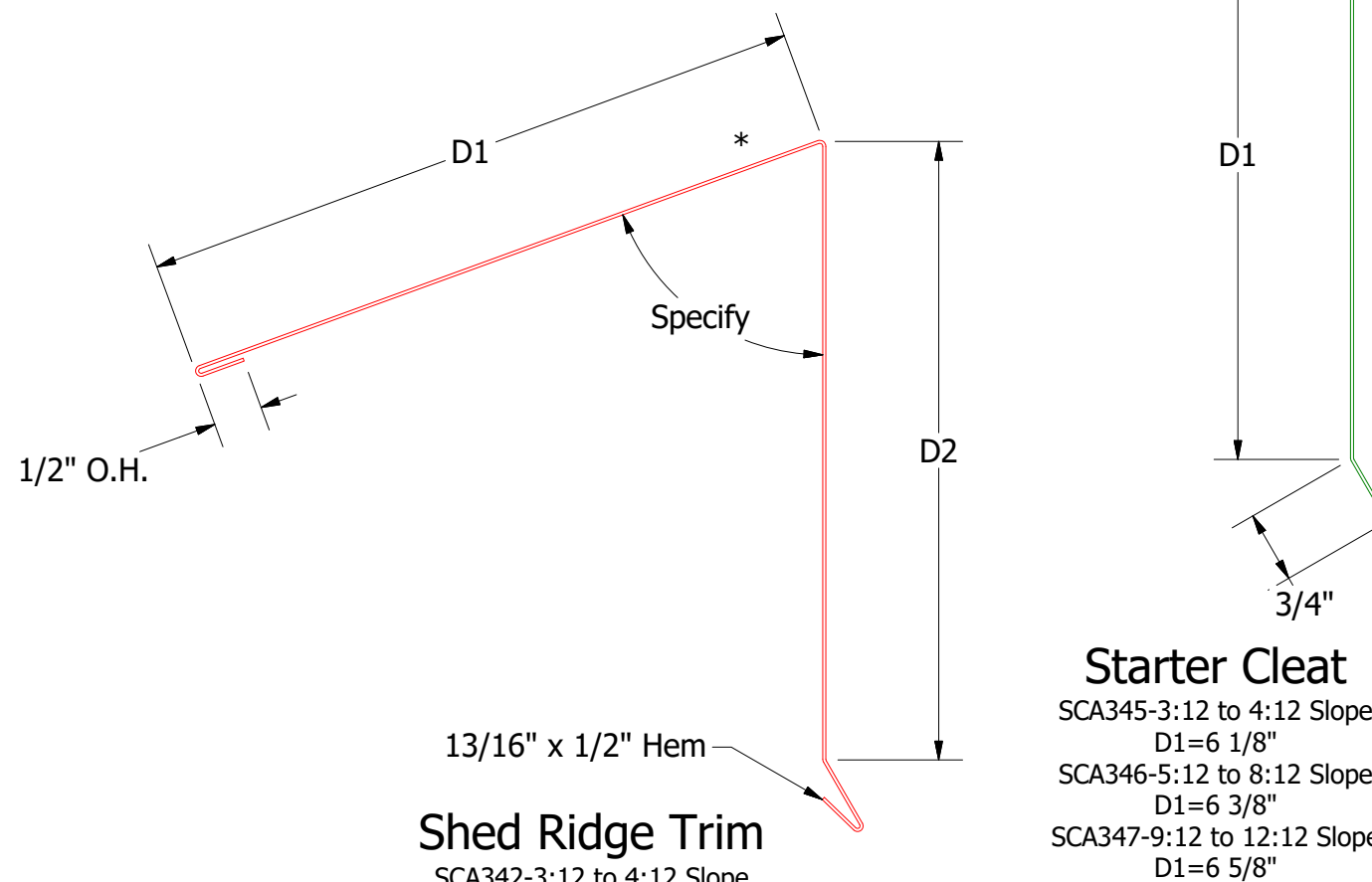
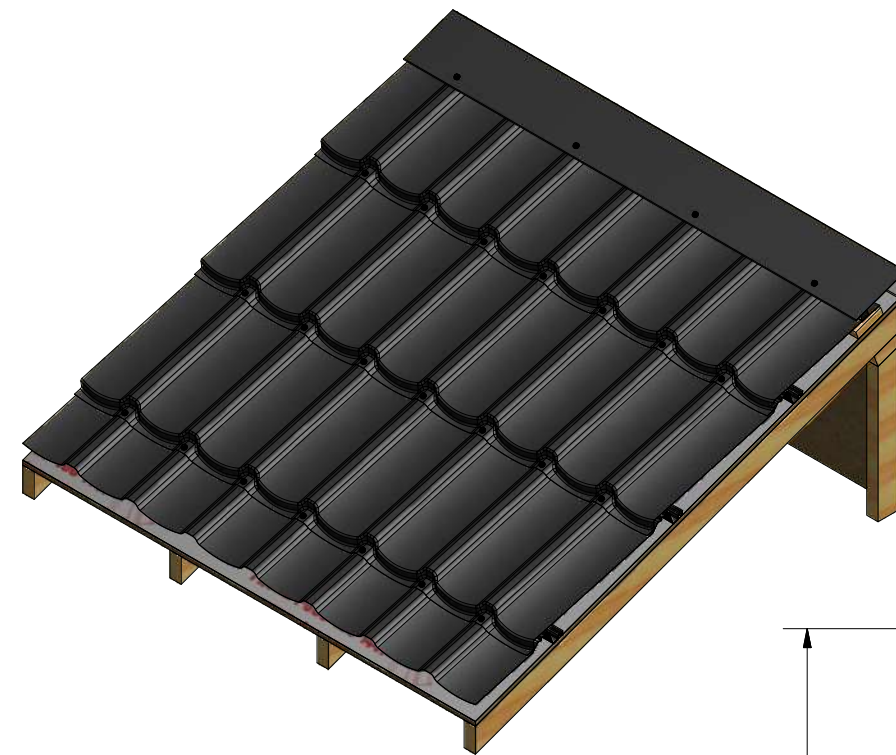


Note: * denotes color side.
Note: off cut of the top of the ScanRoof Panel can be used instead of Blocking. See ScanRoof Ridge Detail for more information.

				ATAS ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210		
				TITLE ScanRoof Vented Ridge Detail		
02	5/19/2021	Added Neoprene Sealant and Z Purlin Note	KRK	DWG. NO.	DR KRK	DATE 12/19/2014
01	4/19/2018	Updated Panel Installation and Substrate	KRK	APP	DATE	
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	MATERIAL	SH. SIZE B
					SCALE	X:X



Neoprene Closure
(ISO View)



Shed Ridge Trim

SCA342-3:12 to 4:12 Slope
D1=6" / D2=6 1/4"
SCA343-5:12 to 8:12 Slope
D1=7" / D2=6 1/2"
SCA344-9:12 to 12:12 Slope
D1=8" / D2=6 3/4"

Starter Cleat

SCA345-3:12 to 4:12 Slope
D1=6 1/8"
SCA346-5:12 to 8:12 Slope
D1=6 3/8"
SCA347-9:12 to 12:12 Slope
D1=6 5/8"

Note: * denotes color side.
Note: off cut of the top of the ScanRoof Panel can be used instead of Blocking. See ScanRoof Ridge Detail for more information.

TITLE				ScanRoof Shed Ridge Detail			
02	5/19/2021	Updated Fastener Call Out and added note about Z Purlin.	KRK	DWG. NO.	DR	KRK	DATE 12/17/2014
01	4/18/2018	Updated Substrate and Panel Installation	KRK	MATERIAL	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE	B	SCALE X:X



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