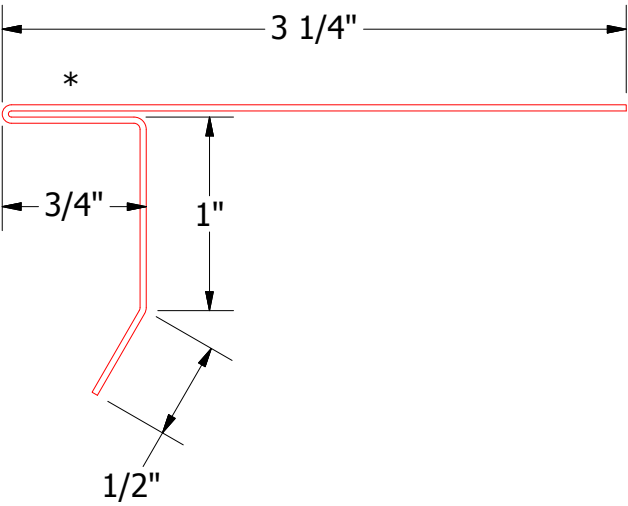
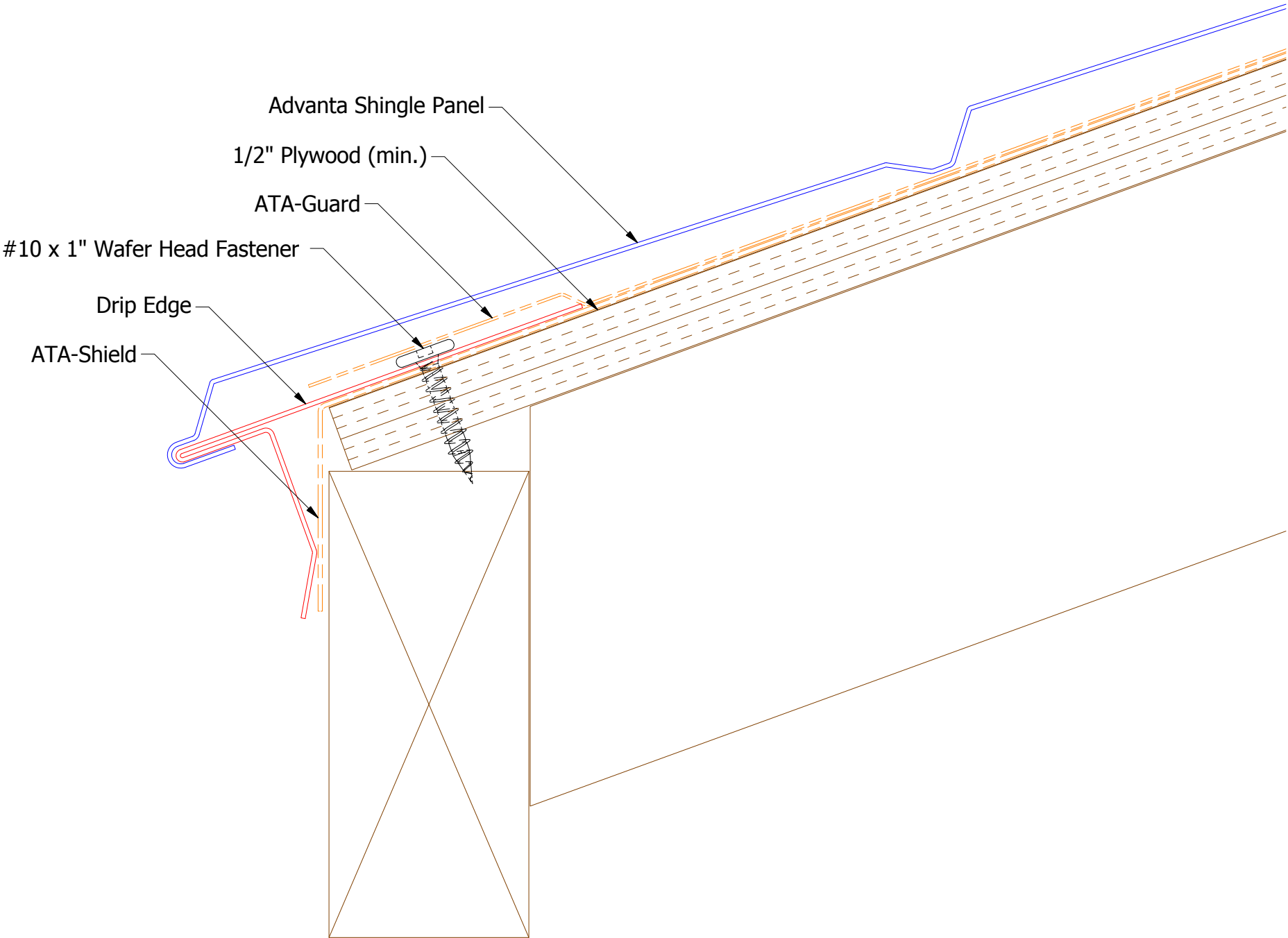
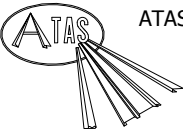




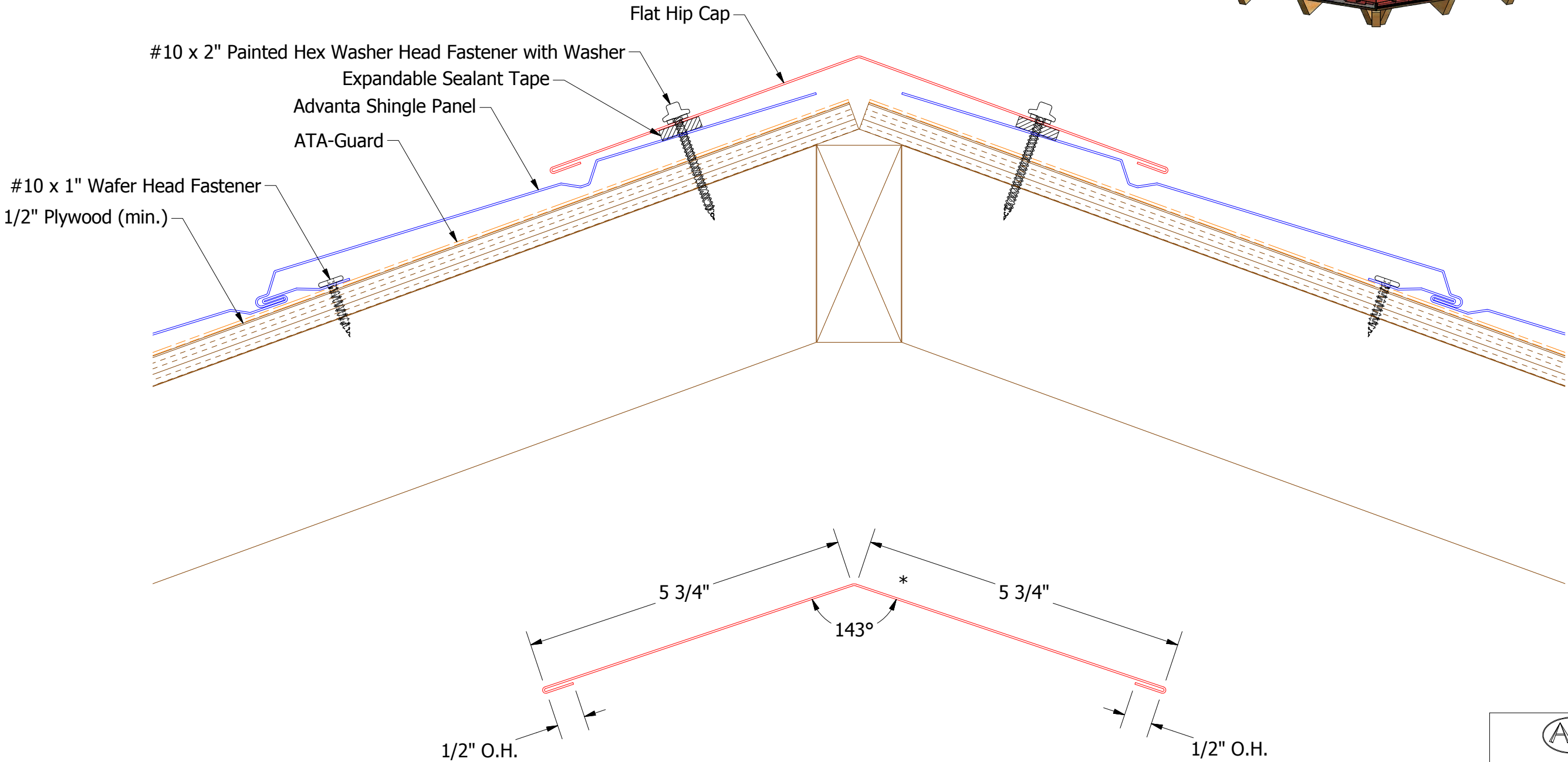
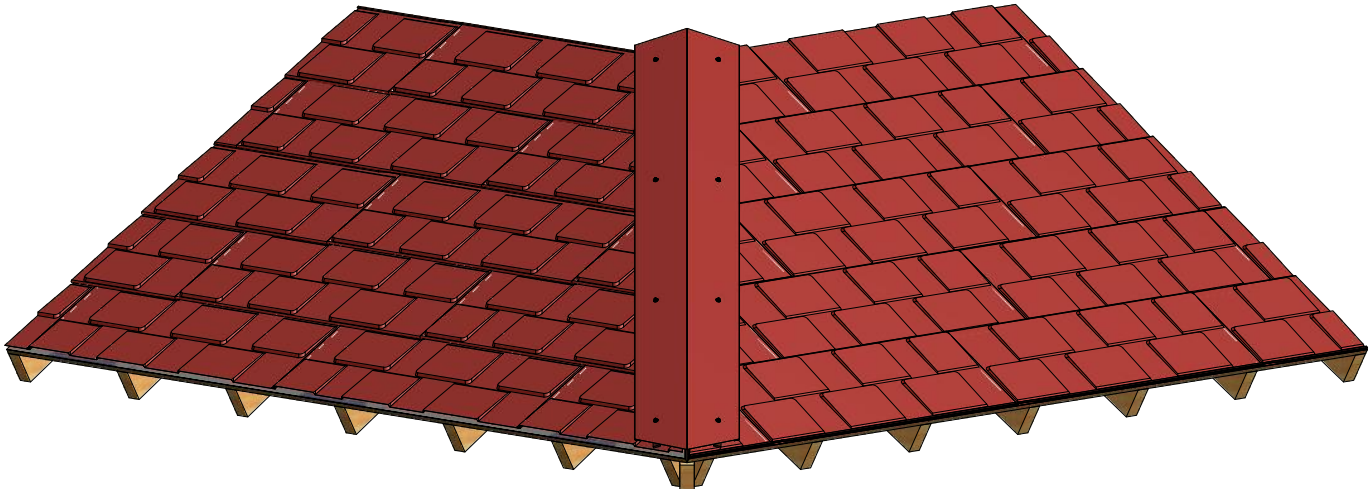
HSA114-Drip Edge

Note: * denotes color side

						TITLE		Advanta Shingle Eave Detail	
						DWG. NO.		DR	DATE
								DMR	4/9/2018
								APP	DATE
						MATERIAL		SH. SIZE	SCALE
								B	X:X
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP			



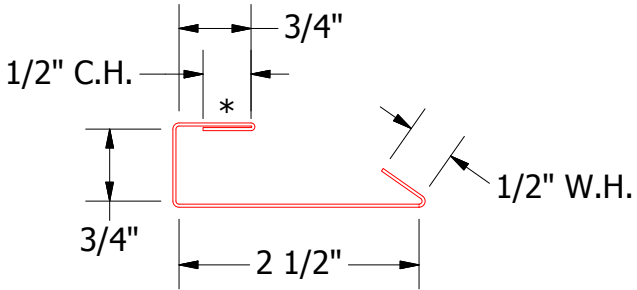
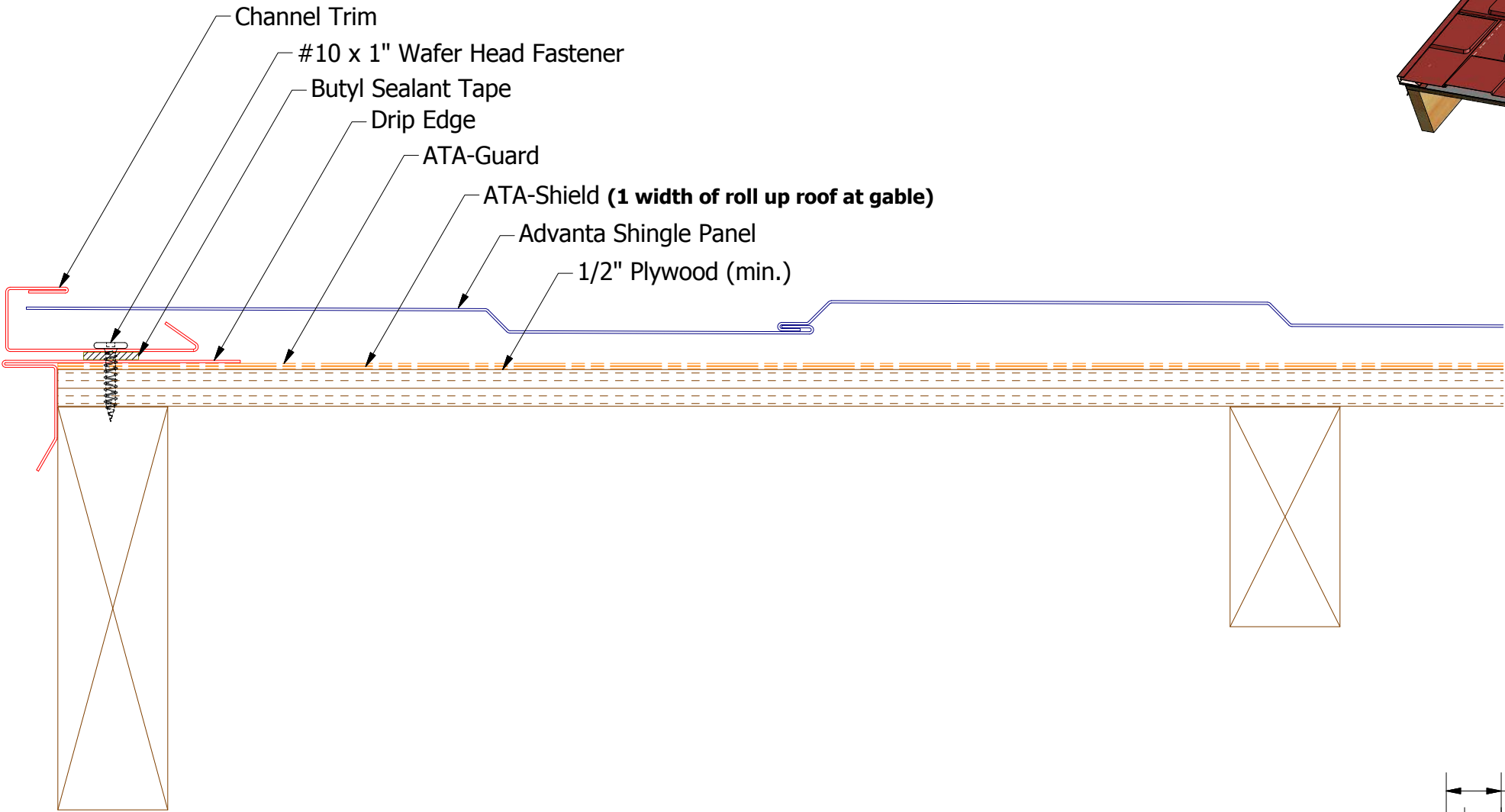
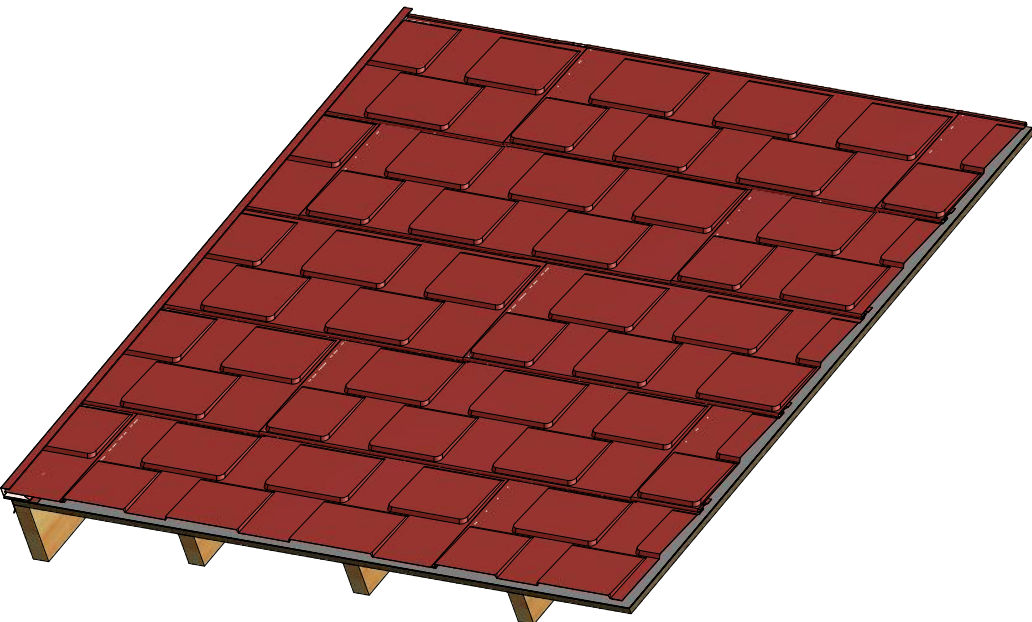
ATAS INTERNATIONAL, INC
Allentown PA
610-395-8445
Mesa AZ
480-558-7210



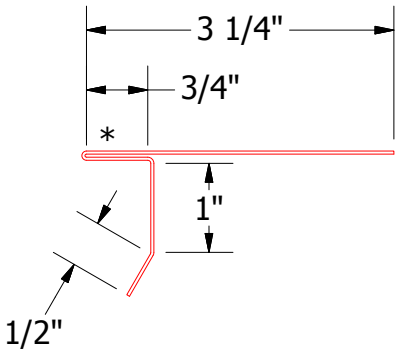
HSA304 - Flat Hip Cap

Note: * denotes color side.

								Advanta Shingle Flat Hip Detail	
						DWG. NO.		DR KRK	DATE 4/9/2018
						MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION		BY	APP			SH. SIZE B	SCALE X:X



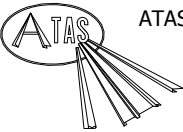
HSA201-Channel Trim



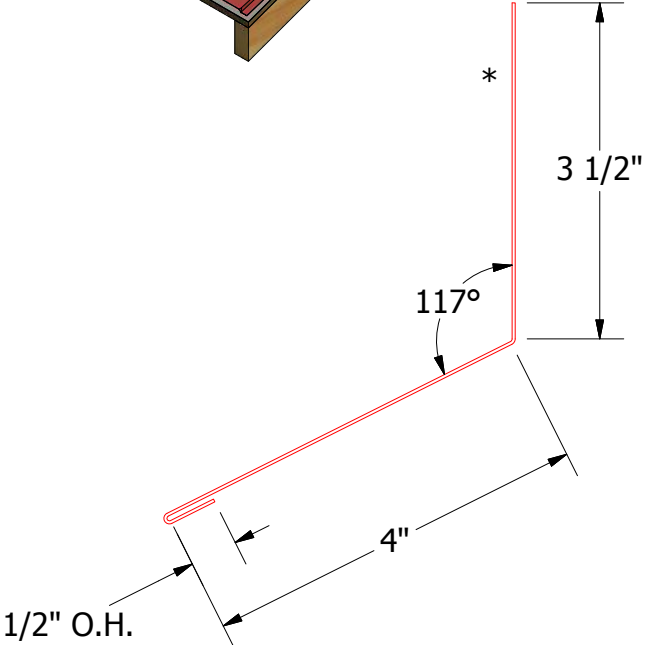
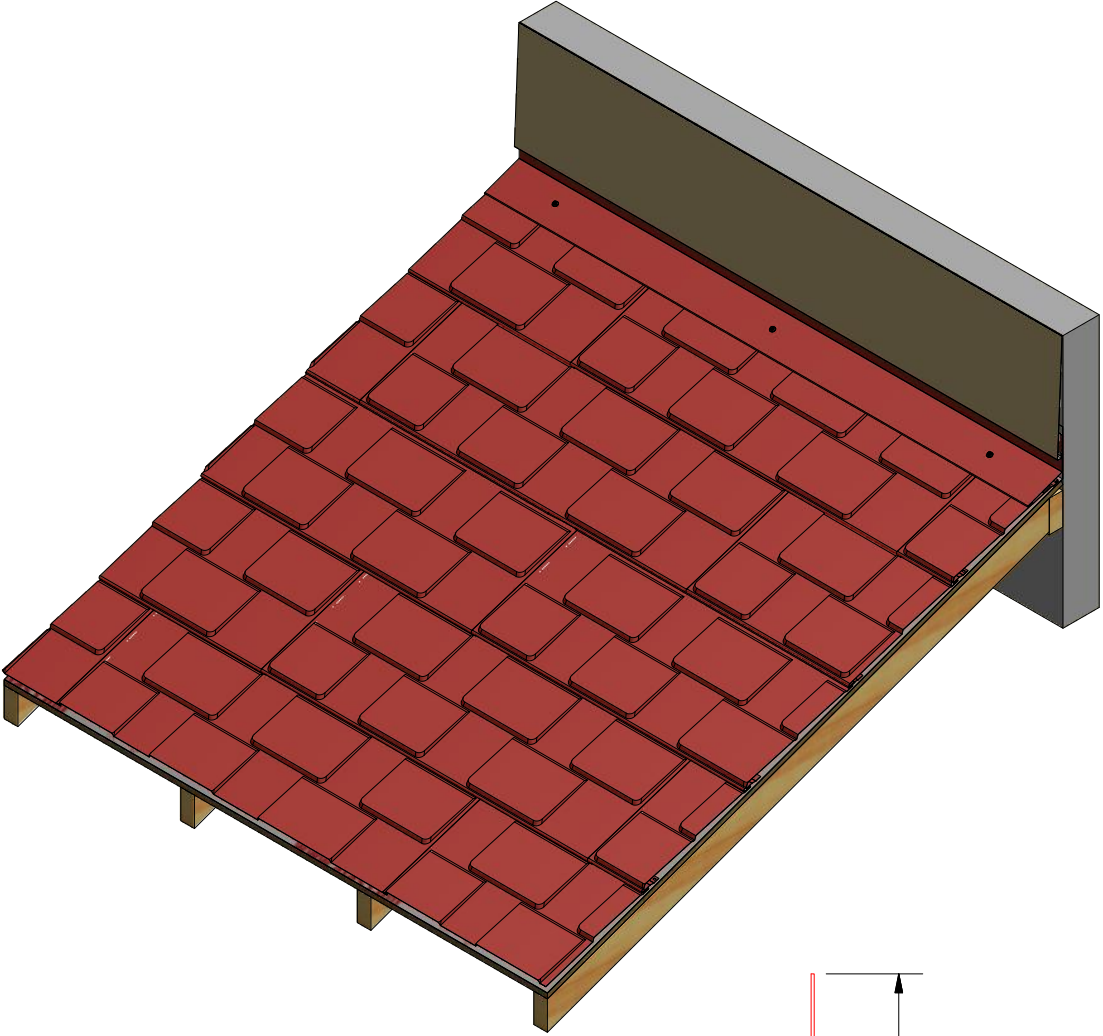
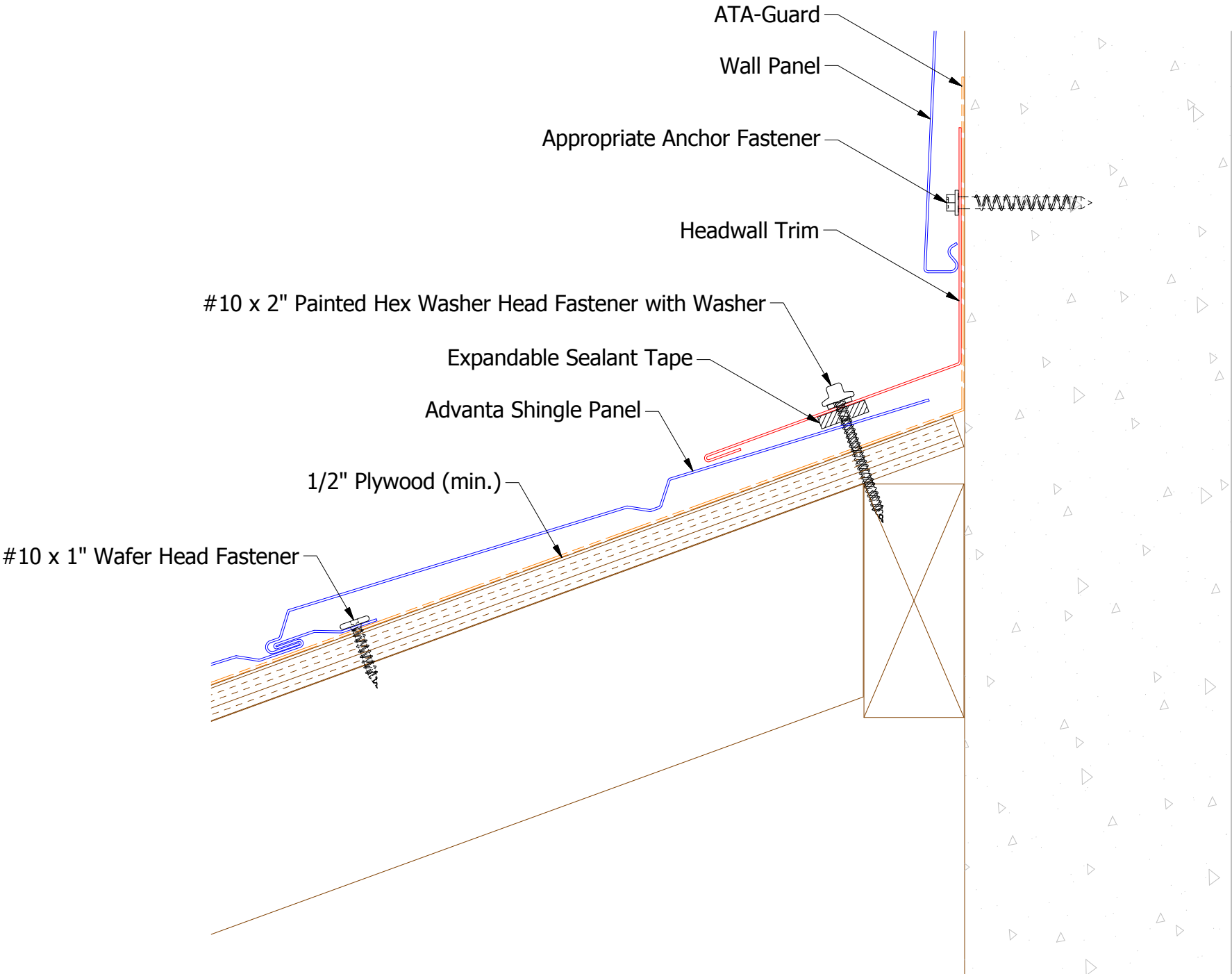
HSA114-Drip Edge

Note: * denotes color side.

						TITLE		Advanta Shingle Gable Detail	
						DWG. NO.		DR	DATE
								KRK	4/10/2018
								APP	DATE
						MATERIAL		SH. SIZE	SCALE
								B	X:X
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP			



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

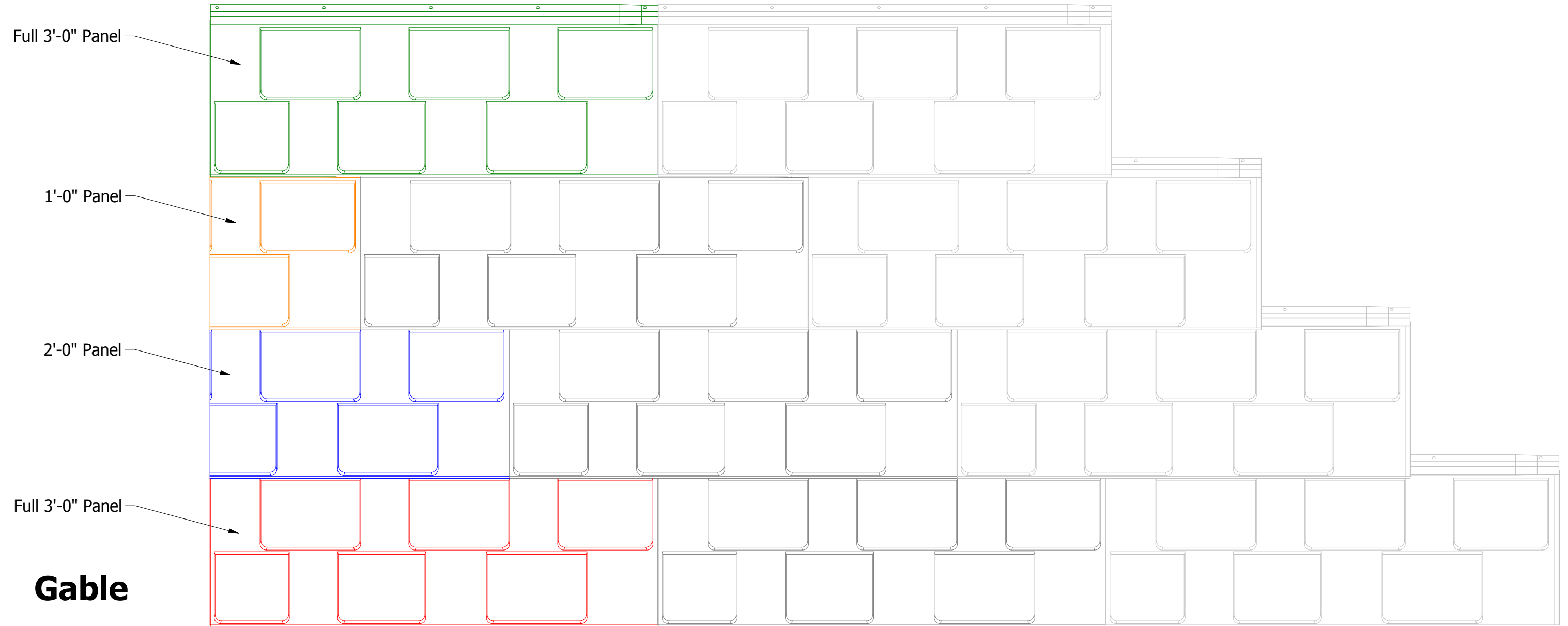


HSA500 - Headwall Trim

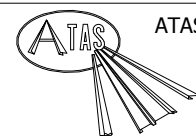
Note: * denotes color side.

				TITLE	
				Advanta Shingle Headwall Detail	
				DWG. NO.	DR KRK DATE 4/10/2018
				MATERIAL	APP DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP	SH. SIZE B	SCALE X:X

Ridge

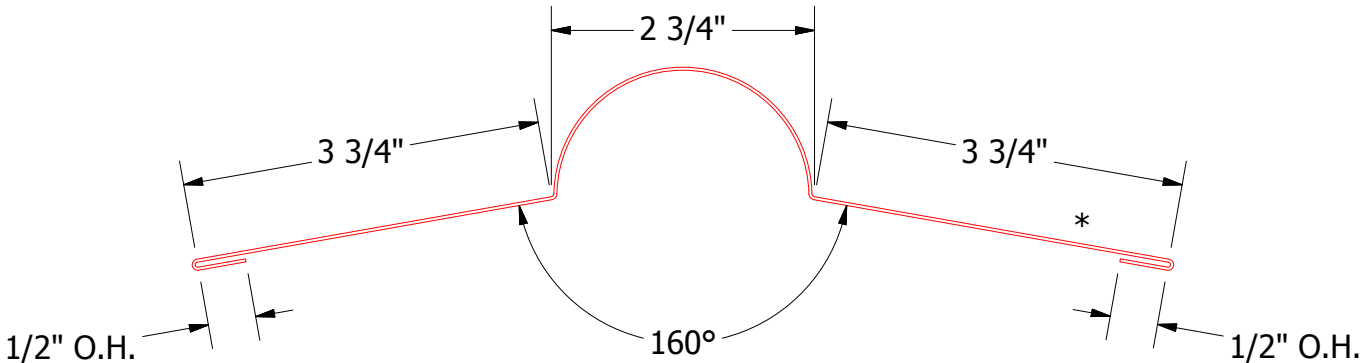
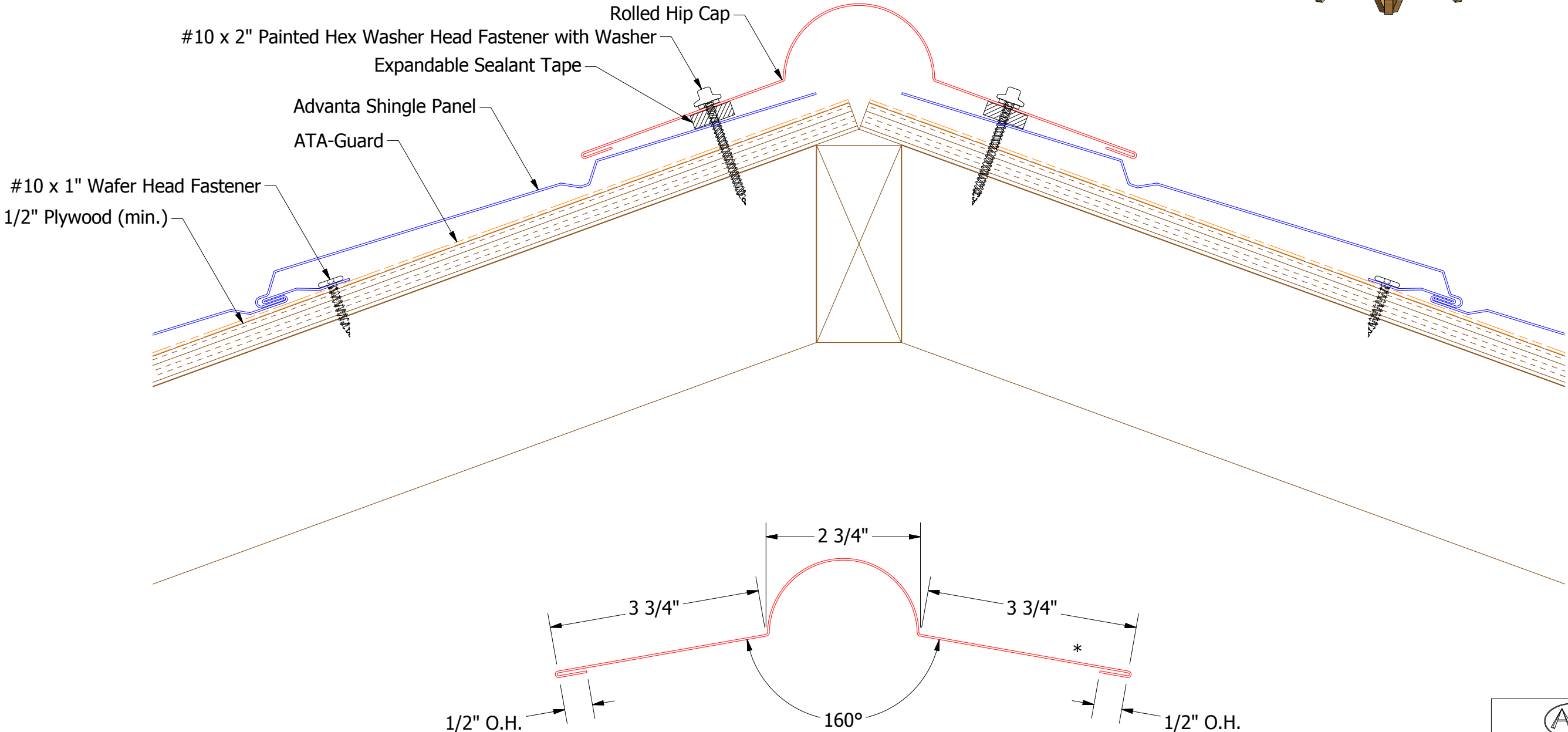
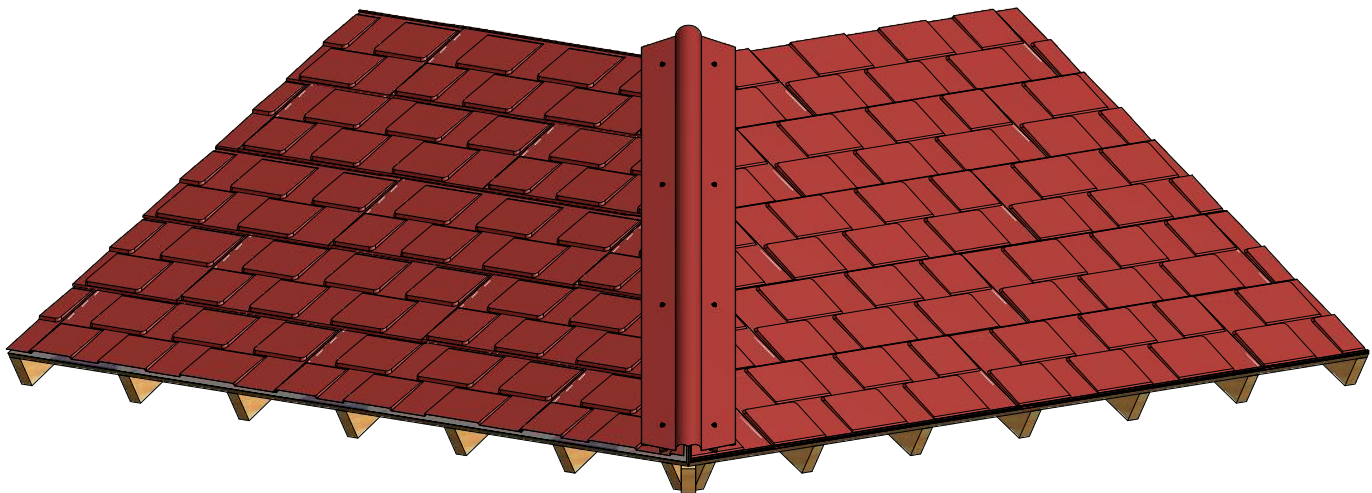


Note: Advanta Shingles are installed Eave to Ridge and Left to Right



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

					TITLE		
					Advanta Shingle Panel Installation Detail		
					DWG. NO.		DR KRK DATE 4/10/2018
					MATERIAL		APP DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE B		SCALE X:X



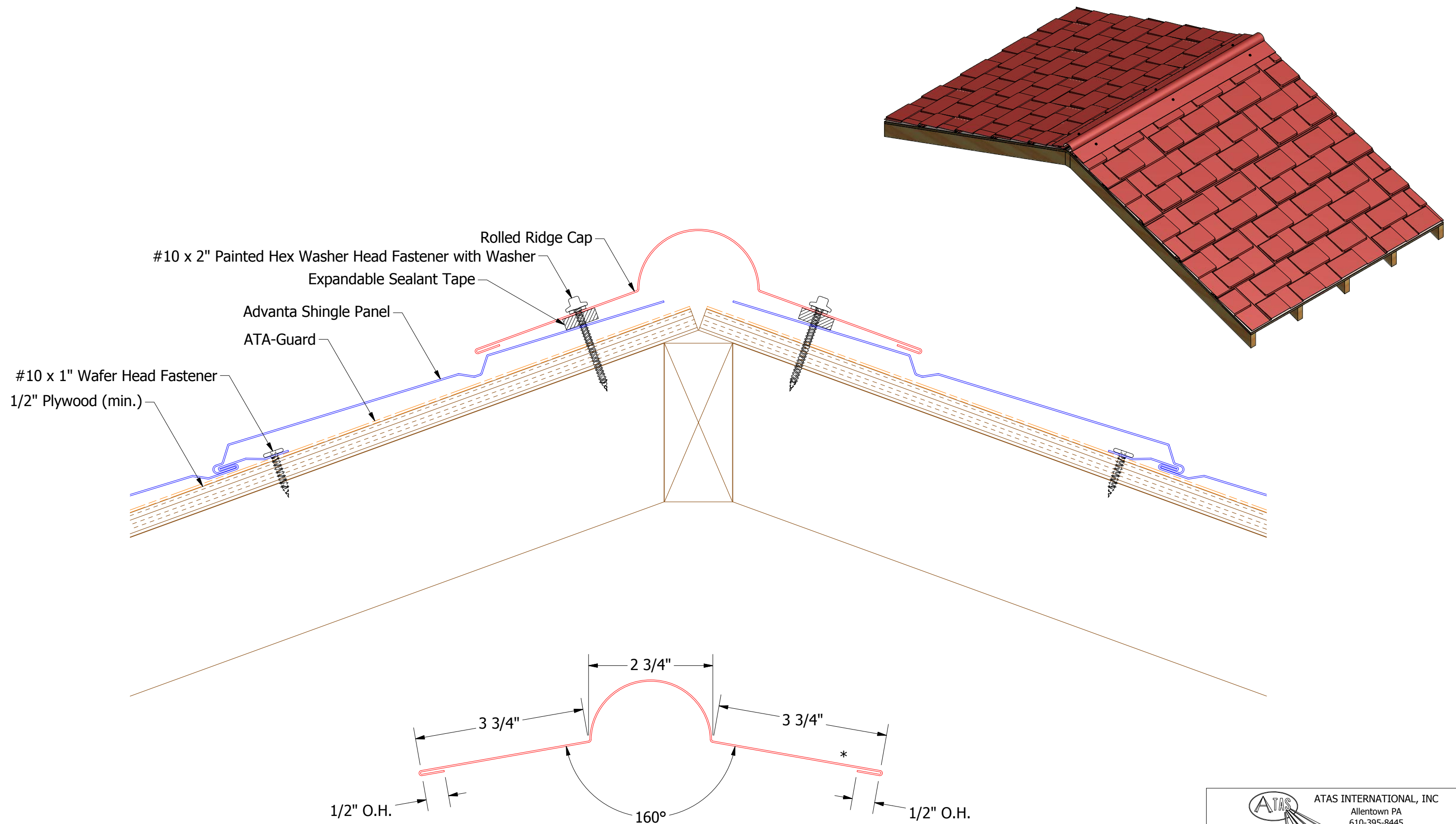
HSA303 - Rolled Hip Cap

Note: * denotes color side.

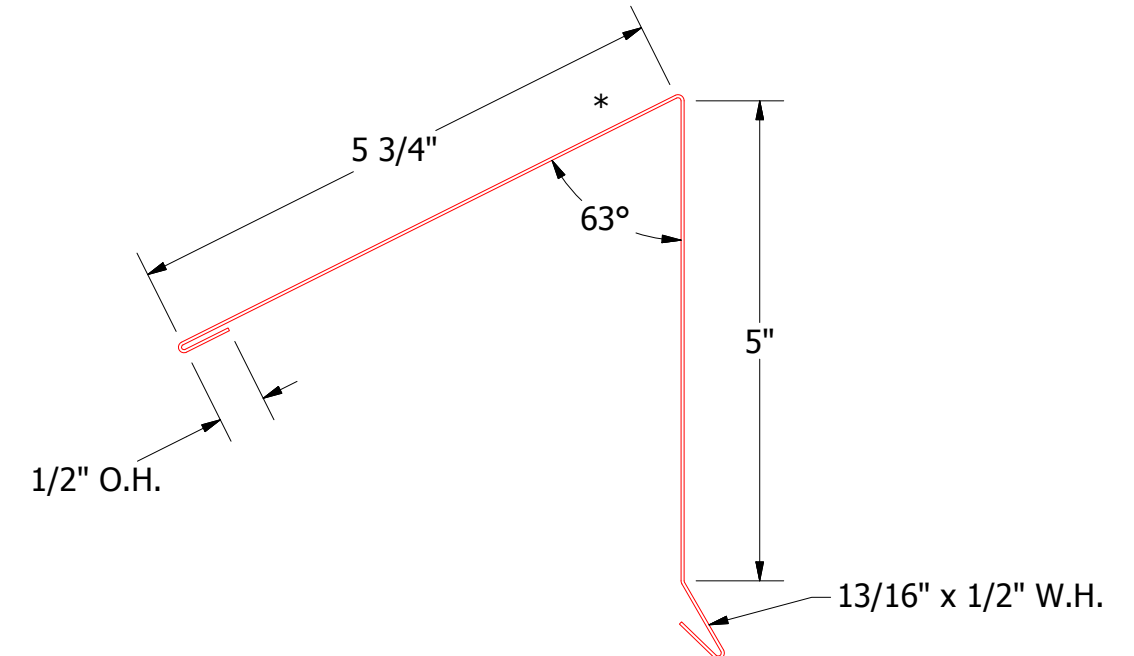
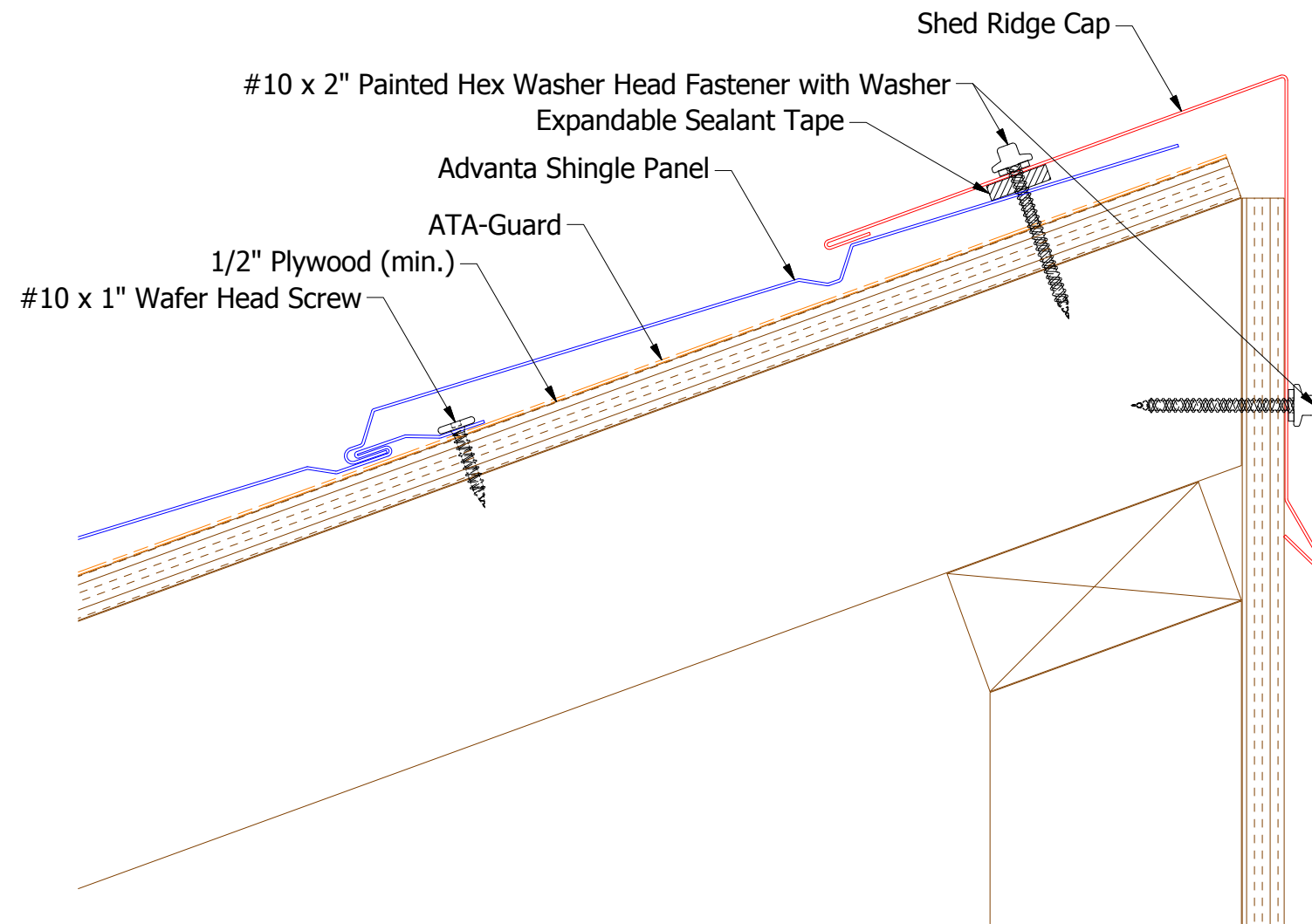


ATAS INTERNATIONAL, INC
Allentown PA
610-395-8445
Mesa AZ
480-558-7210

TITLE Advanta Shingle Rolled Hip Detail			
DWG. NO.		DR KRK	DATE 4/9/2018
MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
SH. SIZE B		SCALE X:X	

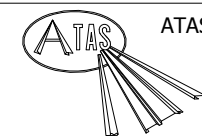


Note: * denotes color side.



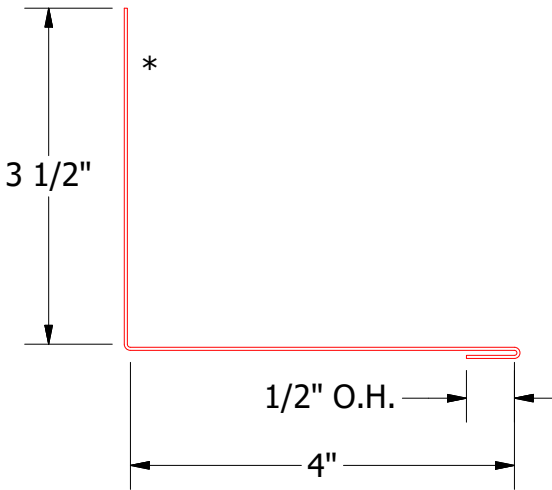
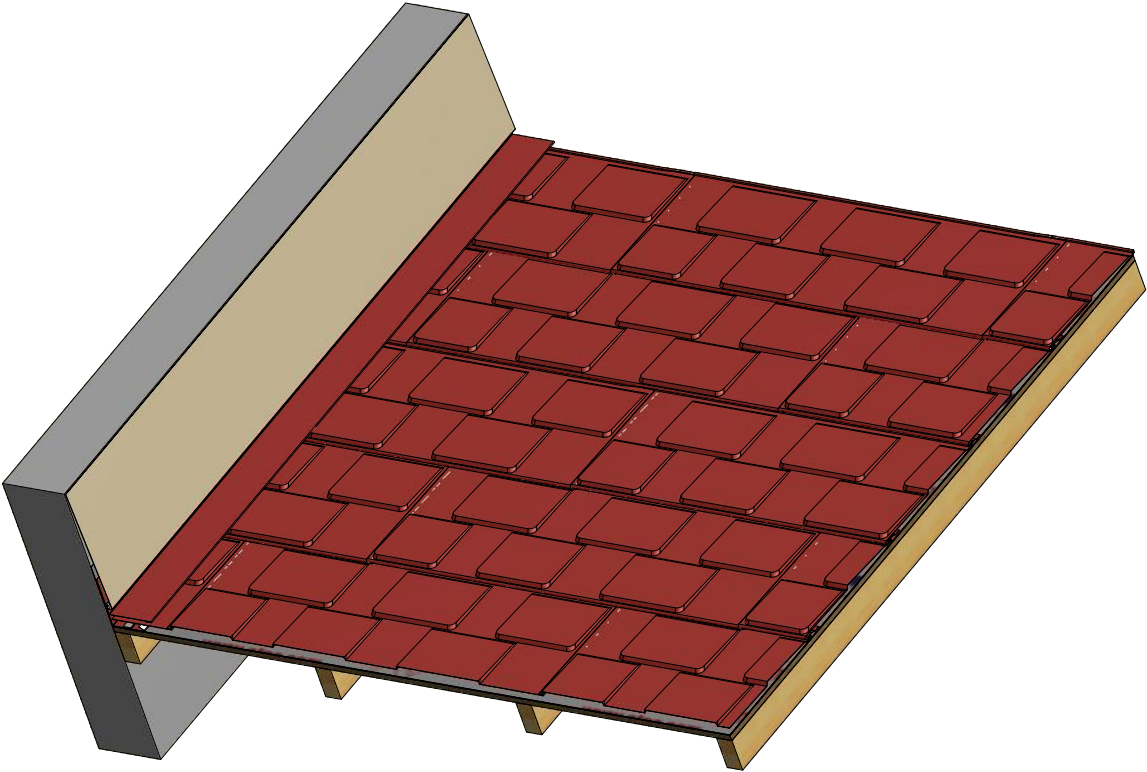
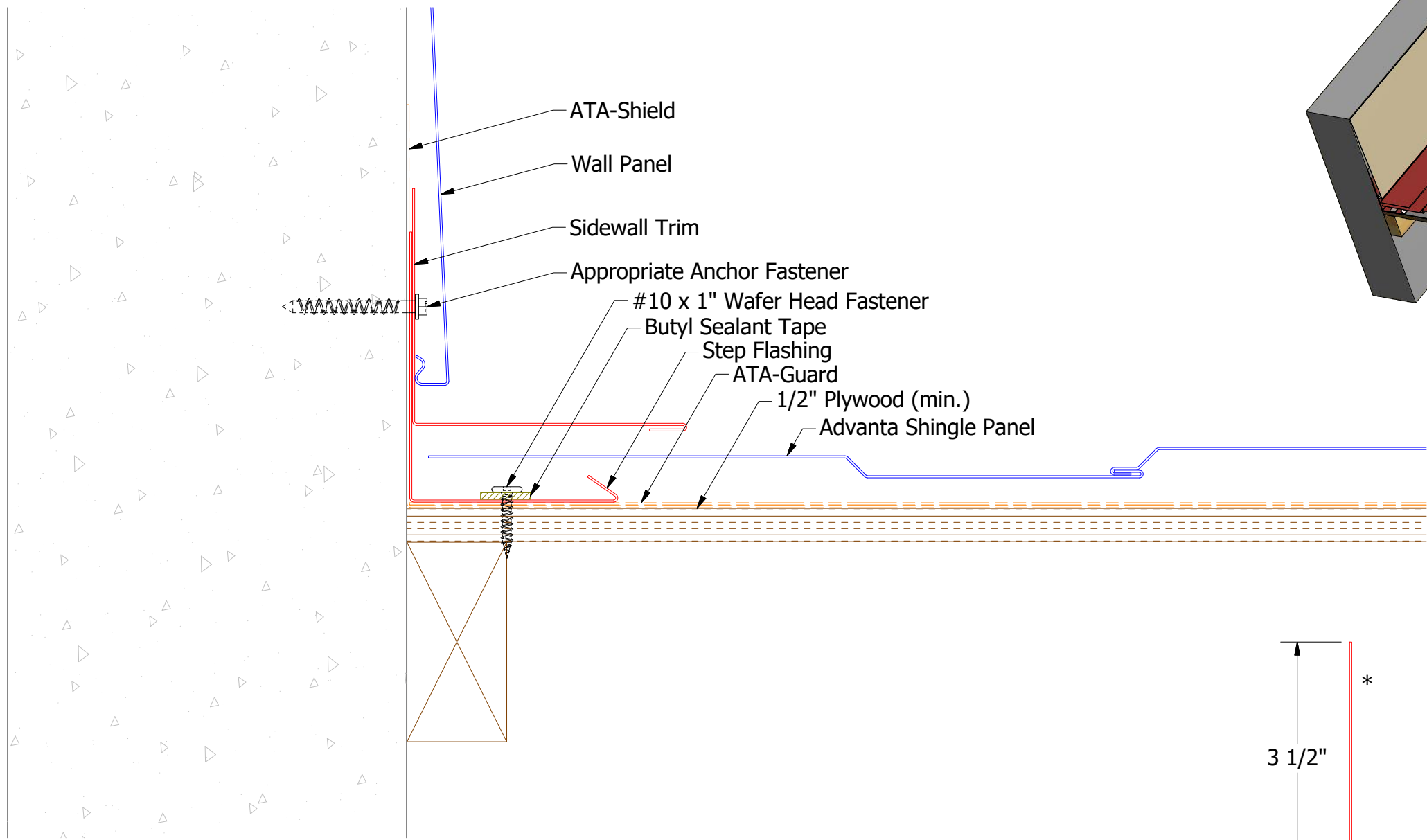
HSA342 - Shed Ridge Cap

Note: * denotes color side.

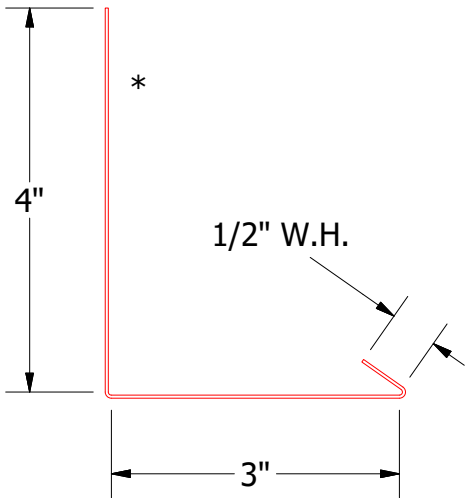


ATAS INTERNATIONAL, INC
Allentown PA
610-395-8445
Mesa AZ
480-558-7210

TITLE			
Advanta Shingle Shed Ridge Detail			
DWG. NO.	DR	KRK	DATE 4/10/2018
MATERIAL	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY APP
SH. SIZE	B	SCALE	X:X



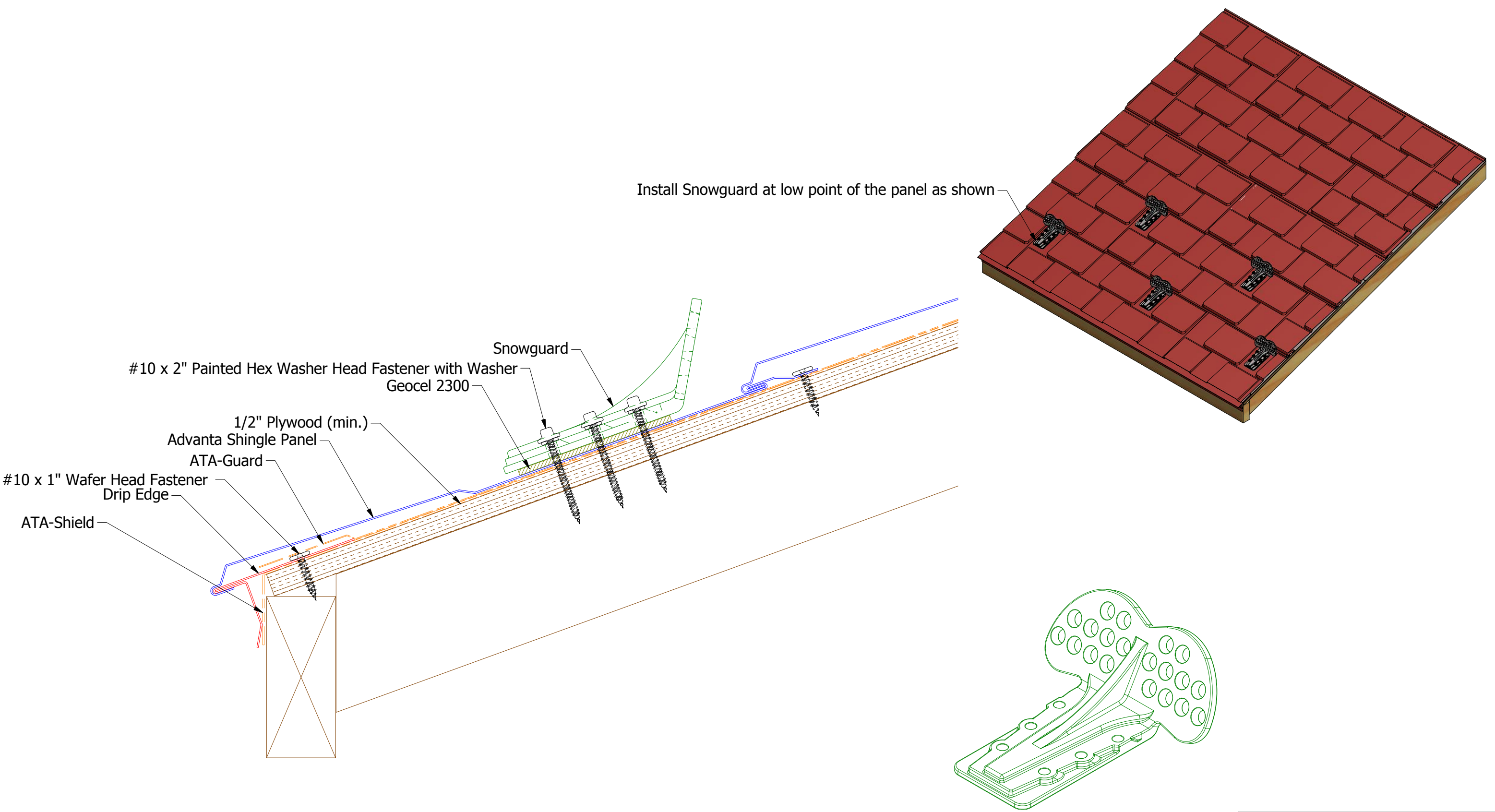
HSA411 - Sidewall Trim



HSA440 - Step Flashing

		ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210	
TITLE Advanta Shingle Sidewall Detail			
DWG. NO.		DR KRK	DATE 4/11/2018
MATERIAL		APP	DATE
		SH. SIZE B	SCALE X:X

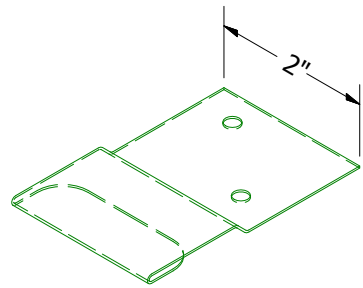
Note: * denotes color side.



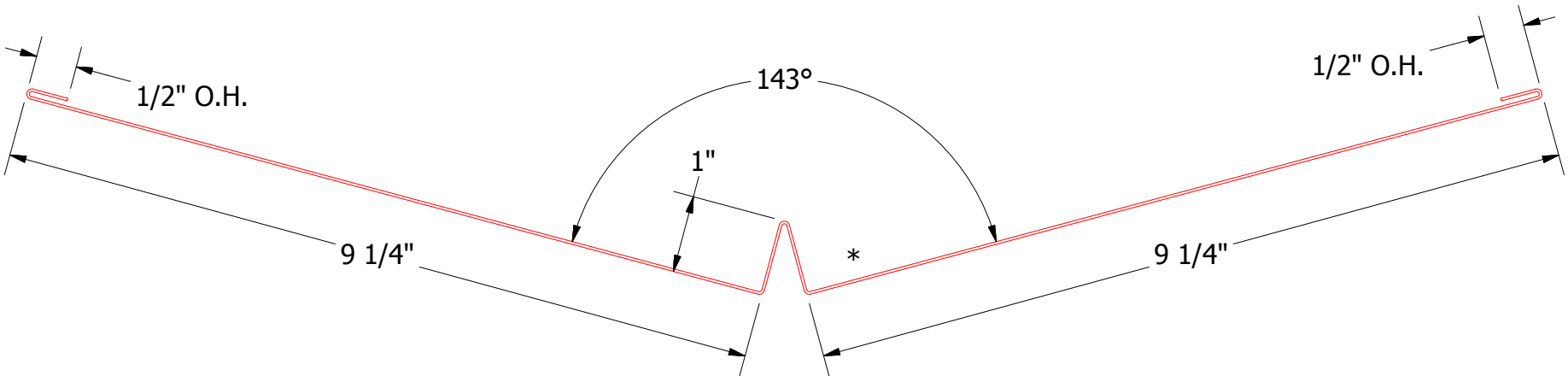
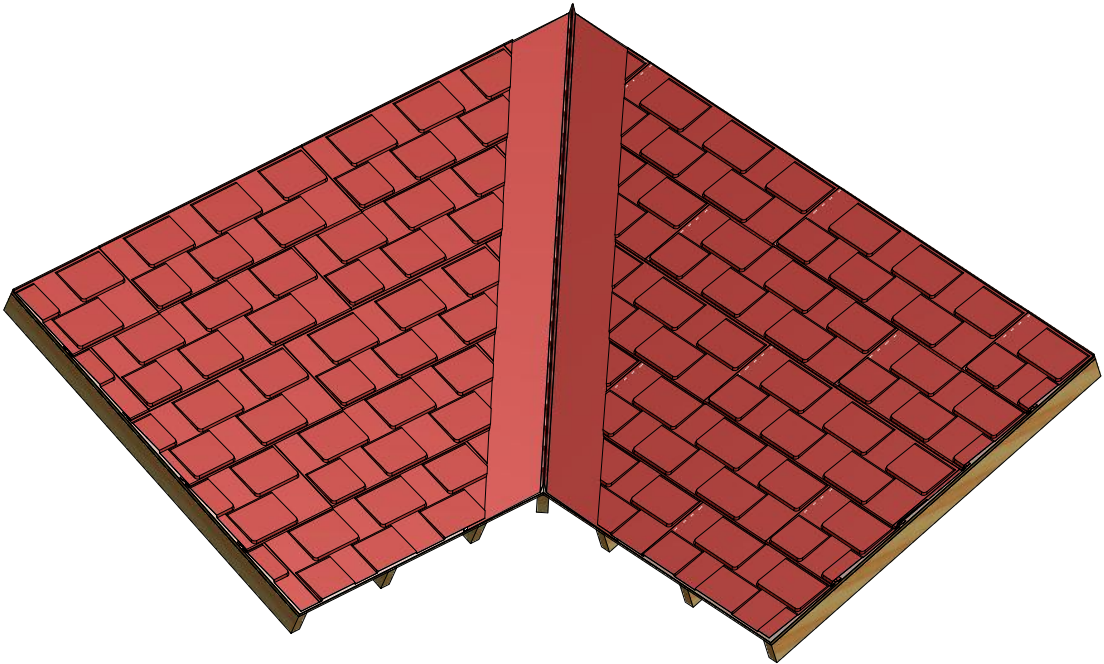
Note: Extend ATA-Shield above **ALL** Snowguards at a minimum.

Snowguard

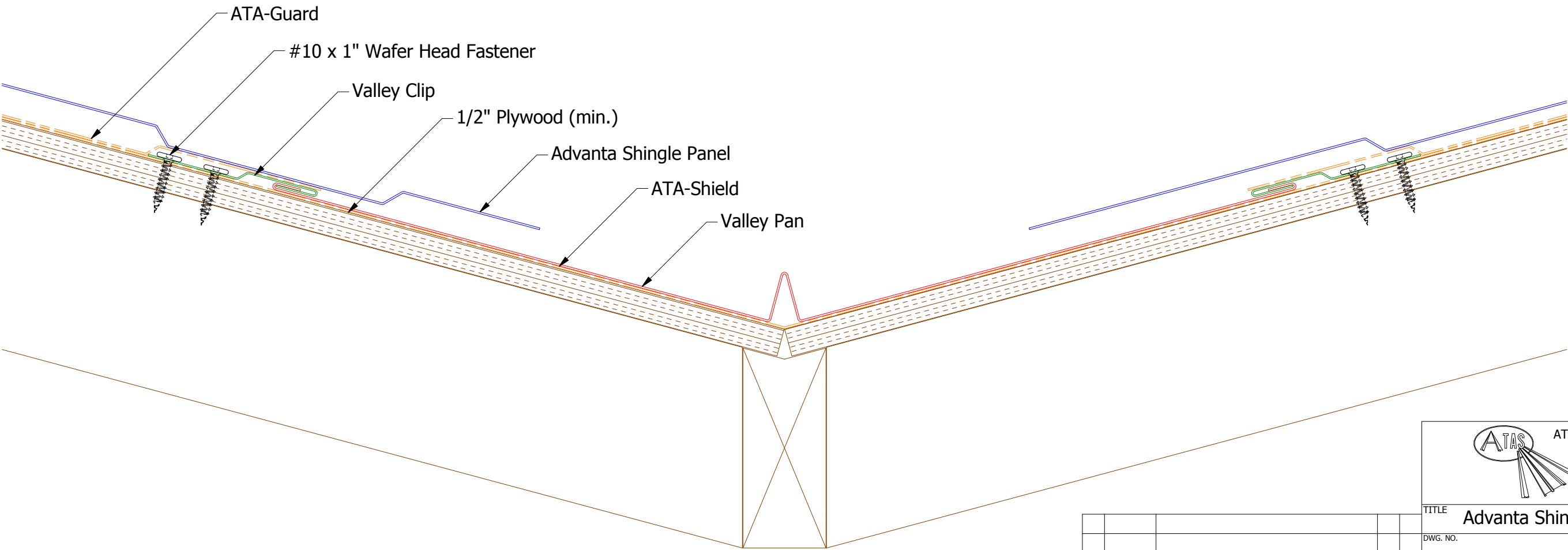
						Advanta Shingle Snowguard Detail		
						DWG. NO.	DR	DATE
							KRK	4/9/2018
							APP	DATE
						MATERIAL		
REV. NO.	DATE	DESCRIPTION OF REVISION		BY	APP		SH. SIZE	SCALE
							B	X:X



HSC904 - Valley Clip

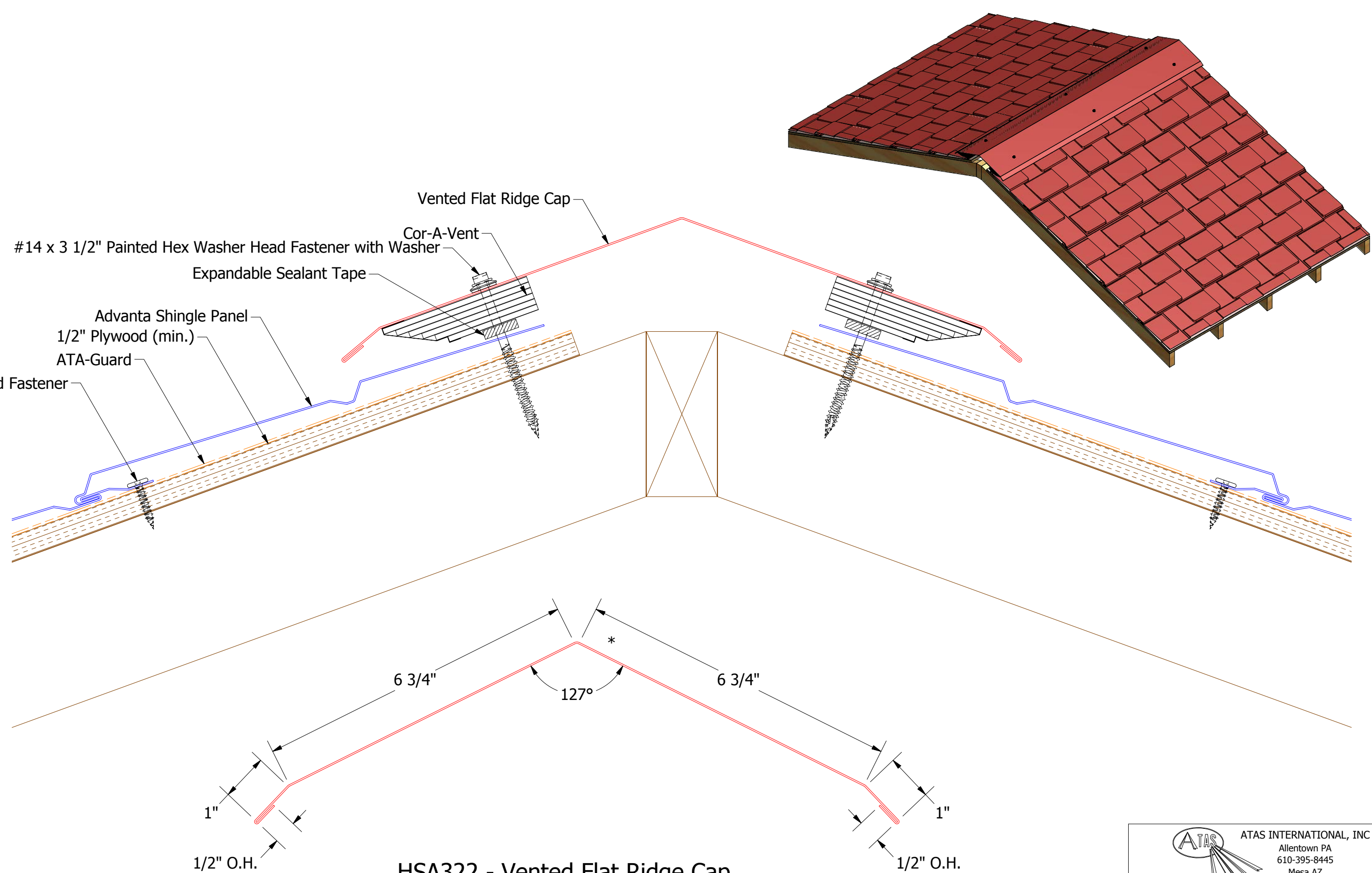


HSA806 - Valley Pan



Note: * denotes color side

								Advanta Shingle Valley Detail	
						DWG. NO.		DR	DATE
								DMR	4/11/2018
						MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION		BY	APP			SH. SIZE	SCALE
								B	X:X



#10 x 1" Wafer Head Fastener

Vented Flat Ridge Cap
Cor-A-Vent
Expandable Sealant Tape
Advanta Shingle Panel
1/2" Plywood (min.)
ATA-Guard

6 3/4"

6 3/4"

1"

1"

1/2" O.H.

1/2" O.H.

127°

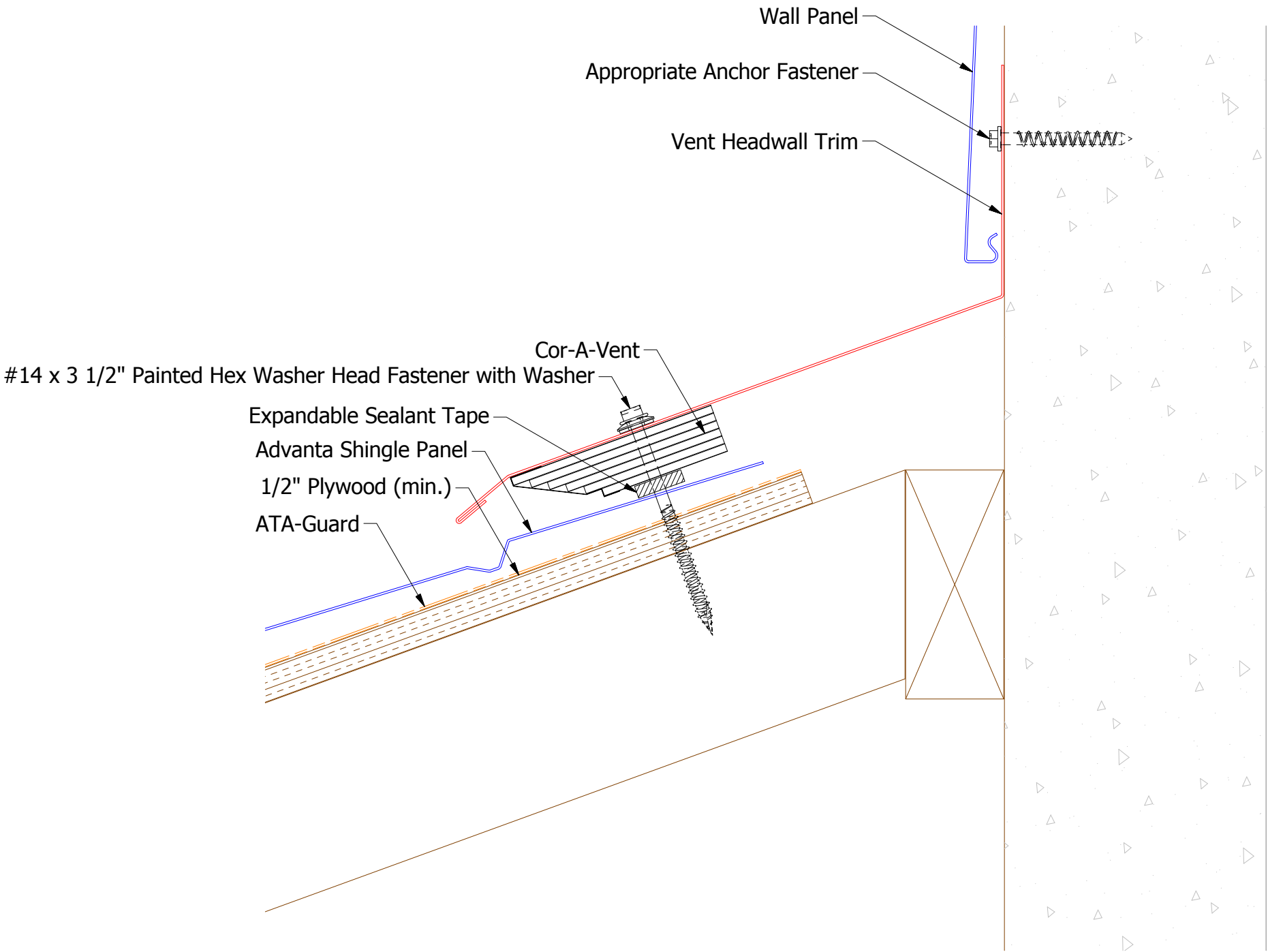
*

HSA322 - Vented Flat Ridge Cap

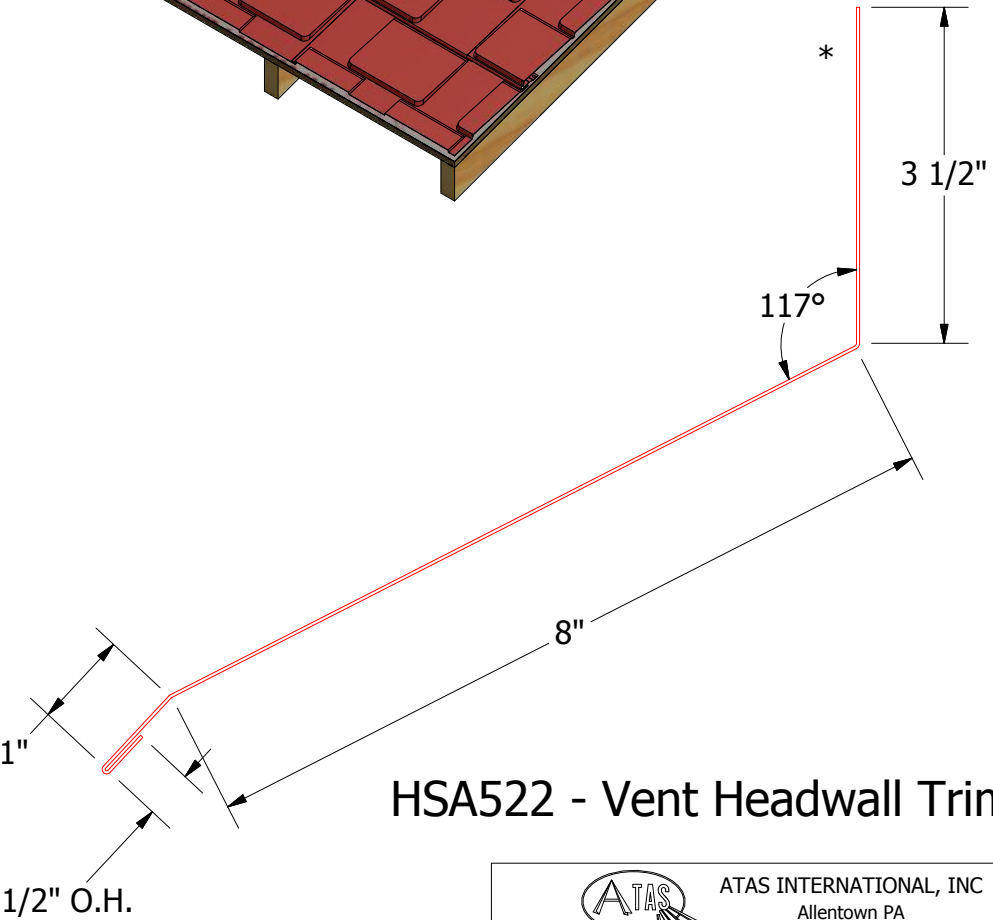
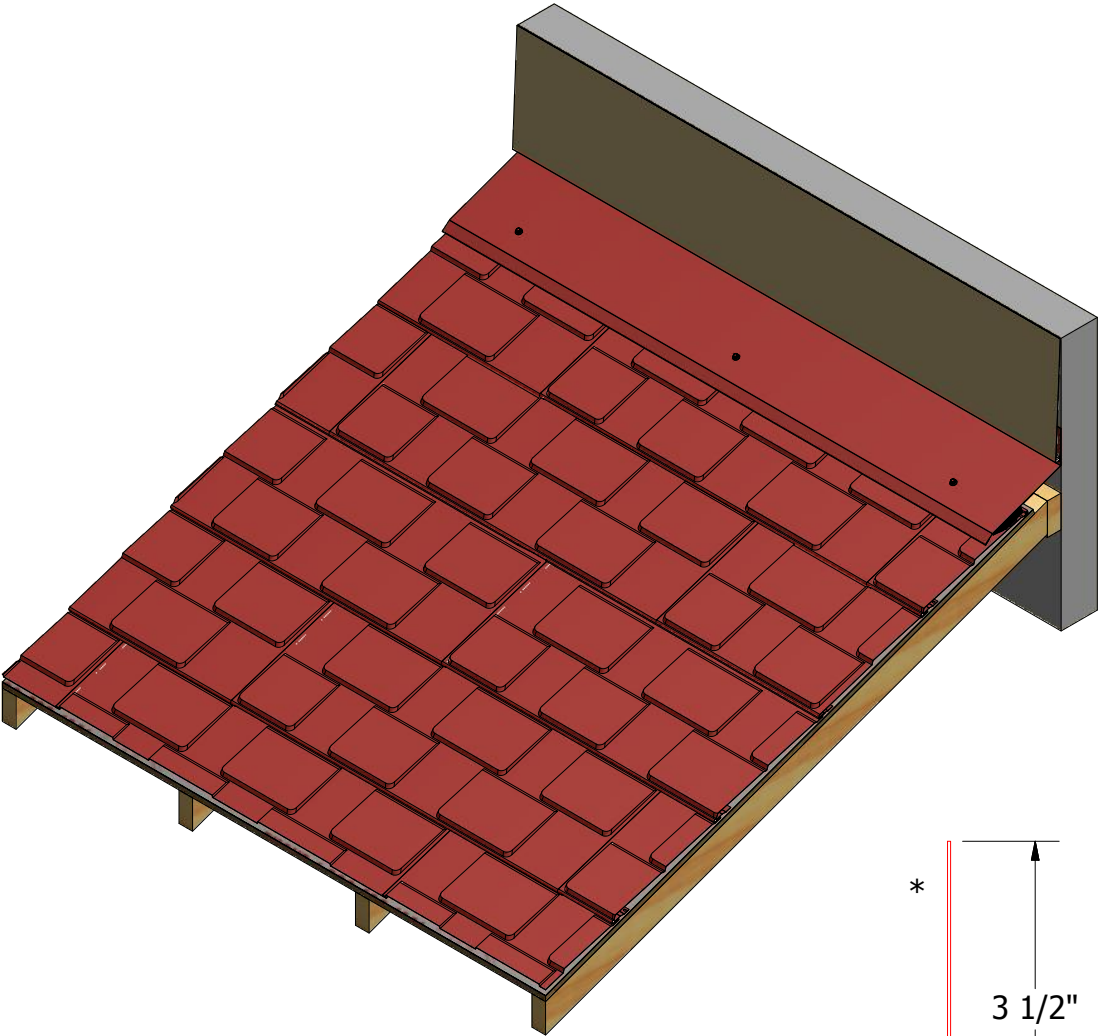
Note: * denotes color side.

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

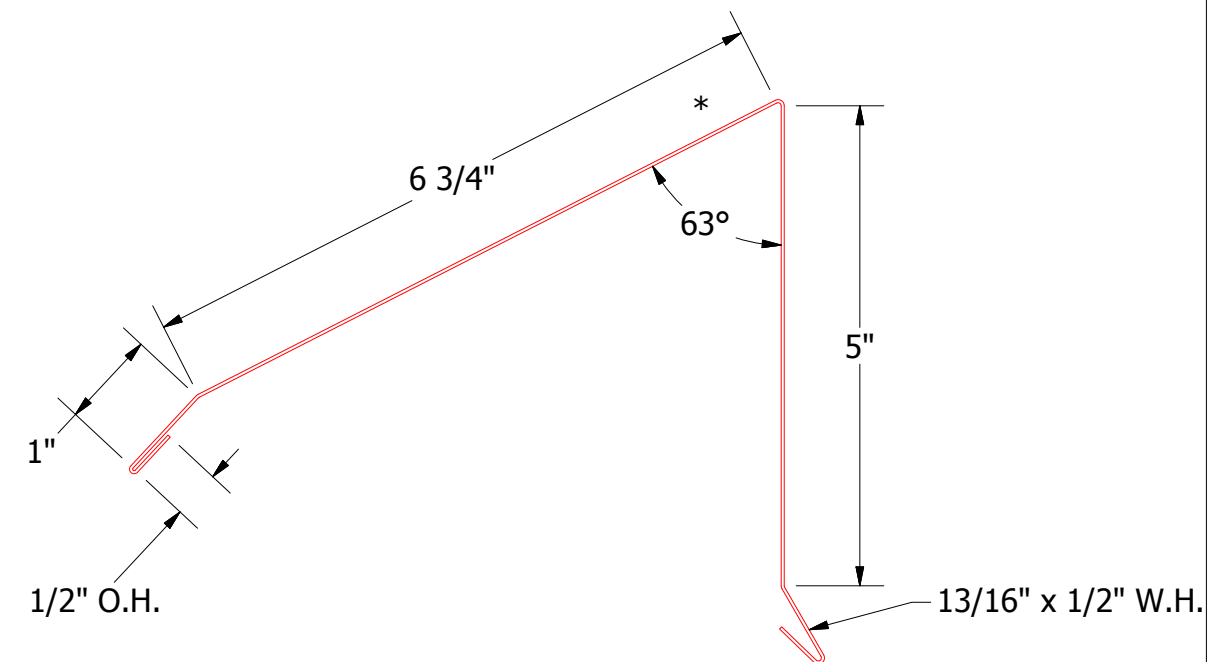
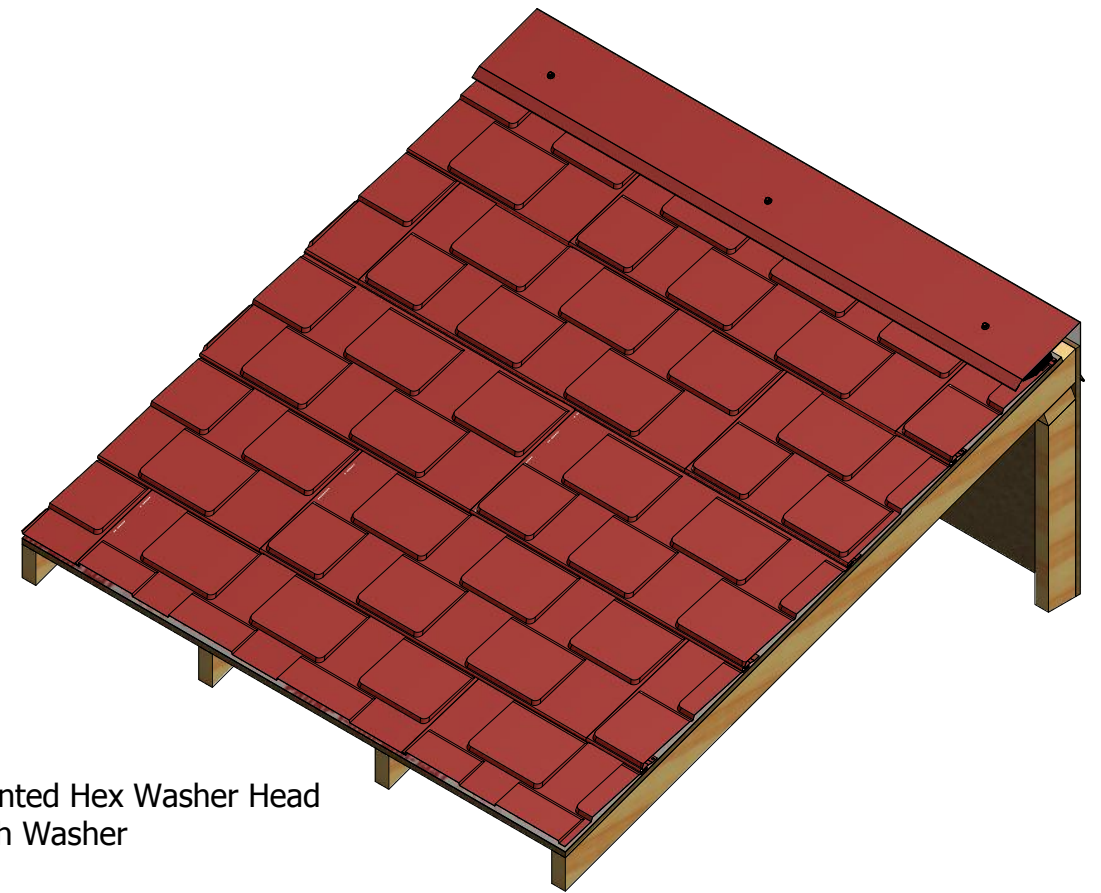
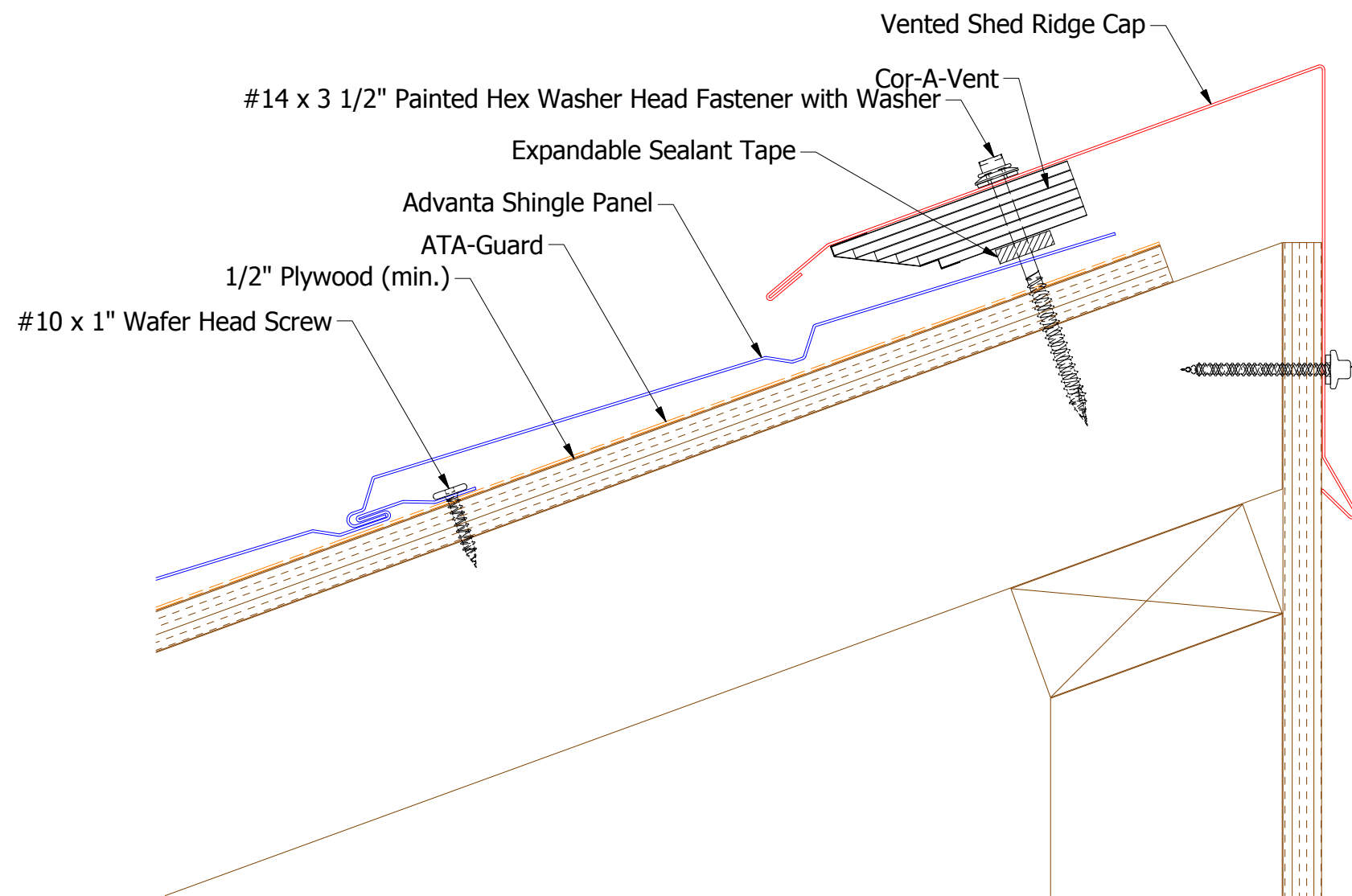
TITLE				
Advanta Shingle Vented Flat Ridge Detail				
DWG. NO.		DR		DATE
		APP		DATE
REV. NO.		BY		DATE
		APP		DATE
DESCRIPTION OF REVISION		SH. SIZE		SCALE
		B		X:X



Note: * denotes color side.

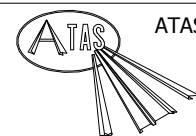


								Advanta Shingle Vented Headwall Detail	
						DWG. NO.		DR	DATE
								KRK	4/10/2018
								APP	DATE
						MATERIAL			
REV. NO.	DATE	DESCRIPTION OF REVISION		BY	APP			SH. SIZE	SCALE
								B	X:X



HSA362 - Vented Shed Ridge Cap

Note: * denotes color side.



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

TITLE
Advanta Shingle Vented Shed Ridge Detail

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	DWG. NO.	DR	KRK	DATE	4/10/2018
						APP		DATE	
					MATERIAL	SH. SIZE	B	SCALE	X:X