



**Roof Rescue- Idaho Falls, Idaho**  
 496 West 15th Street  
 Idaho Falls, ID 83402  
 Phone: 208-932-8178

License RCE-37148

**Chosen Option**  
 11/08/2021

**Company Representative**  
 Mark Franklin  
 Phone: (208) 932-8178  
 mark@roofrescueusa.com

~~Ruth Jenkins~~ Robin Cloud, President

Job: 5115: Ruth Jenkins Wind River Assn.

**Wind River Association**  
 3675 West Michael Drive  
 Teton Village, WY 83025  
 (360) 461-9434

**Woodmoor Shingle Option**

- City permit (in required cities) Teton County Permit
- Tear off and dispose of 1 layer of existing cedar shake roofing
- Replacement of roof sheathing with new OSB for \$25 additional per sheet for labor plus cost of materials as incurred
- Installation of Titanium PSU Premium Ice and Water Shield as required by code and recommended for climate conditions
- From the eaves to 2' past the inside walls of the buildings, including up walls
- Around roof penetrations
- Installation of synthetic field underlayment (Titanium 25)
- Owens Corning Woodmoor Lifetime Architectural shingles
- All appropriate roof related flashings, counter flashings, and trim
- Factory starter on eaves
- New edge metal
- New pipe flashings
- Replacement of any damaged or deteriorated wall flashings
- New chimney flashings
- Appropriate kick outs where eaves meet walls as required by code
- New W valley metal, stripped in with ice and water shield
- Total Confidence 17 Point Installation System with Quality Control Inspection
- Proper venting to code with existing functional Boston Ridges
- High profile ridge caps
- System Protection Extended Lifetime material warranty from Owens Corning
- 100% guaranteed workmanship
- 110 mph wind warranty

These 2 bullets s/b subsets of the one above

pls. include "over entire roof"

\$198,275.44

**Platinum Warranty Upgrade Option**

~~Option to upgrade to Platinum Protection Warranty~~ As outlined in the attached Warranty document

\$4,040.00

**Snow Retention**

As designed in the attached drawing

Provide and install an engineered snow retention system - applicable for either shingles or CeDUR

\$19,981.17

**Replace Ridge Vent Option**

Option to remove existing vented parapet and Install new Engineered Boston Ridge System According to the attached design

\$35,407.09

TOTAL	\$257,703.70
-------	--------------

Note:  
 Schedule to be completed before memorial day - last of part of April or Early May to start  
 \$35,000 deposit  
 Remainder in 2 payments - 1 at the beginning of construction and 1 upon completion  
 Mesquite is 1st choice with black trim  
 Chestnut and brown trim as an alternate (will advise if Mesquite is not available - unlikely)

.....

**Payment Terms: 50% on signing and 50% on final inspection**

**There will be a 2% per month late charge for any invoices 30 days overdue. 3% credit card processing fee may apply**

Any alterations or deviation from above specifications involving extra costs will be executed only upon written order and will become an extra charge over and above the estimate. All agreements contingent upon strike, accidents or delays beyond our control. Roof Rescue and our suppliers are not responsible for damage caused by our equipment resulting from weak, previously damaged, or improperly installed concrete or asphalt. **Note:** This proposal may be withdrawn by us if not accepted within 30 days

**ACCEPTANCE OF PROPOSAL**

The above prices, specifications and conditions are satisfactory and are hereby accepted. Roof Rescue is authorized to do the work as specified. Roof Rescue and their suppliers are authorized to use our driveway to access our roof with your equipment. Payments will be made as outlined above.

.....

\_\_\_\_\_  
 Company Authorized Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Customer Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Customer Signature

\_\_\_\_\_  
 Date



# PLATINUM PROTECTION ROOFING SYSTEM LIMITED WARRANTY

Limitations on the transferability of this warranty are set forth herein.

## WHO IS COVERED

To be eligible for this Platinum Protection Roofing System Limited Warranty, your property must be located in the United States and you must be the original consumer purchaser (i.e., the property Owner, not the installer or contractor) or the first transferee from the original consumer purchaser (Owner) of a complete Owens Corning™ Roofing System (Roofing System), as defined below, by Owens Corning Roofing and Asphalt, LLC (Owens Corning) and be in accordance with the "Eligibility Requirements For This Warranty" below. In addition, the entire Roofing System must be installed by an Owens Corning™ Roofing Platinum Preferred Contractor (PPC) according to Owens Corning application instructions. The Roofing System is comprised of Owens Corning™ shingles and accessory products (Roofing System). The Products (Products) which comprise the Owens Corning™ Roofing System are Owens Corning™ shingles, Owens Corning™ VentSure® ventilation, Owens Corning™ Hip & Ridge shingles, Owens Corning™ Underlayment, Owens Corning™ Starter shingles, Owens Corning™ WeatherLock® products, any No. 15 or No. 30 asphalt-saturated felt underlayment and Owens Corning™ Illuminator® Tube Skylight.

## ELIGIBILITY REQUIREMENTS FOR THIS WARRANTY

- Your Roofing System must be installed by a PPC who shall install the roof as per the specifications outlined in 2–6, below;
- Your Roofing System must be installed according to application requirements published by Owens Corning and in accordance with all generally accepted good roofing practices using American Roofing Manufacturers Association (ARMA) and National Roofing Contractors Association (NRCA) standard application guidelines and all local building code requirements which are in effect at the time of installation.
- Your roofing system must be installed over a clean roof deck with all existing roofing material and debris removed. Including, but not limited to felt, ice and water membrane, raised nails, flashing materials for chimneys, skylights, soil pipe boots, ridge and off-ridge vents, etc. Repairs must be made to any damaged areas such as loose or cracked mortar on chimneys or rotten wood decking. Deck material must meet the following dimension tolerances: 6" minimum width, 25/32" minimum thickness roof deck boards, 3/8" minimum thickness plywood sheathing or 7/16" minimum thickness OSB (oriented strand board panels). Deck spacing cannot exceed 1/4" between roof boards or between plywood or OSB sheathing.
- For your roof to qualify as a complete Roofing System, you must have purchased and installed Owens Corning™ shingles, any No. 15 or No. 30 asphalt-saturated felt underlayment, Fiberglas™ Reinforced Felt or Deck Defense® High Performance Roof Underlayment, and four (4) of the six (6) products (Products) listed below (one product from each category where applicable):
  - Owens Corning™ VentSure® Ventilation products: If a VentSure® product is used it must be part of a balanced air ventilation system consisting of both functional intake and exhaust ventilation products. If a VentSure® intake vent AND VentSure® exhaust vent are both used, this will count as one (1) of the four (4) requirements. This warranty excludes Illuminator® Tube Skylight Solar Powered Dimmer, electrical components of the VentSure® Solar Attic Exhaust Fan, and VentSure® off-ridge exhaust vents.
  - Owens Corning™ Hip and Ridge shingles.
  - Owens Corning™ Underlayment products which qualify as the mandatory No. 15 or No. 30 asphalt-saturated felt underlayment. Using the Owens Corning™ Fiberglas™ Reinforced Felt or Deck Defense® High Performance Roof Underlayment will count as one (1) of the four (4) requirements listed above if applied over the entire deck.
  - Owens Corning™ Starter Shingle products,
  - Owens Corning™ WeatherLock® Self-Sealing Ice & Water Barrier Products, and
  - Owens Corning™ Illuminator® Tube Skylight.
- New metal flashing(s) and drip edge must be installed. Step flashing is required for sidewall, front walls and chimney applications. Counter flashing is required per NRCA guidelines where applicable; and
- All required details and flashings must be correctly installed as per Owens Corning and NRCA requirements and in compliance with the above-listed Eligibility Requirements numbered 1 through 5.

Exceptions to the "Eligibility Requirements for this Warranty" section may be made in Owens Corning's sole discretion and must be approved in writing by Owens Corning prior to Roofing System installation.

## WHAT IS COVERED

We warrant that your Owens Corning™ Roofing System is free from any manufacturing defects that materially affect their performance on your roof during the Tru PROtection® period or that cause leaks for the balance of the applicable warranty period. All non-Owens Corning™ products installed on your roof are excluded.

## WORKMANSHIP TERMS

This warranty covers workmanship for a period of time as described in the terms below. Workmanship includes any defective installation of the Owens Corning™ Roofing System. The Workmanship Terms are only valid if the Owens Corning™ Roofing System is installed by a PPC, per the terms and conditions of the Platinum Protection Roofing System Limited Warranty requirements.

## PLATINUM PROTECTION WORKMANSHIP PERIOD

During the Platinum Protection Workmanship Period, if any part of your Roofing System is found to have an application defect or there are application errors in your Roofing System, Owens Corning will arrange to have your roof repaired or recovered or, at its sole option, will provide you with replacement roofing products and issue Compensation (COMPENSATION as defined below) for the full reasonable cost of labor and other materials to repair or recover your roof, including flashings at valleys, dormers, chimneys and plumbing vents. The costs of labor to tear off some or all of your Roofing System and disposal are included, if necessary, to repair your roof. Platinum Protection Workmanship Period is outlined in the "Limited Warranty Information Table".

NOTE: First Two (2) Years. If your claim arises out of an application error which is discovered or discoverable within the first two (2) years after installation, it is the obligation of the PPC who installed your Roofing System to make all necessary repairs. In the event that your roofing contractor is unable or unwilling to perform these repairs, Owens Corning will arrange to have your roof repaired.

## HOW LONG ARE YOU COVERED

The length of your warranty depends on the type of Owens Corning™ Shingles you purchased. See the "Limited Warranty Information Table" at the end of this warranty to determine the warranty period that applies to your Owens Corning™ Shingles. If you make a claim under this warranty which results in a repair of your roof, this warranty will be unaffected, as long as the repair is done by a PPC, and will continue to provide you with coverage on your entire Roofing

System provided that Owens Corning™ Products are used in the repairs. However, if you make a claim which results in your entire Roofing System being removed and replaced, this warranty will be void. If new Owens Corning™ Shingles are installed, you will then receive an Owens Corning™ Standard Product Limited Warranty. However, if you once again install an entire Roofing System, you will be eligible to purchase a new Platinum Protection Roofing System Limited Warranty, as long as the new Roofing System is installed by a PPC per the "Eligibility Requirements For This Warranty" above.

## 1. TRU PROTECTION® PERIOD

During the Tru PROtection coverage period of this warranty, Owens Corning will, at its option and subject to certain limitations, compensate you to either repair, replace or recover Products that Owens Corning determines are defective, including the cost of tear-off, and disposal subject to certain limitations. Tru PROtection period excludes workmanship coverage. See the "Limited Warranty Information Table" at the end of the warranty for specific Tru PROtection periods that apply to the Owens Corning™ shingles you have purchased.

Under this Platinum Protection Roofing System Limited Warranty, all Owens Corning™ Products (see "Eligibility Requirements For This Warranty") with the exception of the Illuminator® Tube Skylight Solar Powered Dimmer, electrical components of the VentSure® Solar Attic Exhaust Fan, and VentSure® off-ridge exhaust vents share the Tru PROtection period concurrent with the shingle installed. At the expiration of the Tru PROtection period, all Products revert to the coverage specified by their standard warranties.

Under the Platinum Protection Roofing System Limited Warranty, if a cut Owens Corning™ Supreme® Shingle is used instead of Owens Corning™ Hip & Ridge shingles, the warranty and Tru PROtection period for the Supreme Shingle is fifteen (15) years. The Owens Corning™ Supreme Shingles do not assume the warranty term for shingles used on the balance of the roof, unless the entire roof is installed with Supreme Shingles. The Tru PROtection period does not apply to Wind and Algae coverage. Please see "What About Wind Resistance" and "What About Algae Resistance" below for applicable coverage.

## 2. PRORATED PERIOD

Once the Tru PROtection period of this warranty has expired, the prorated period will begin. Owens Corning™ Products and labor will be covered, and we will take into account the number of full years of use you have enjoyed from the original installation date through the date of your claim, and reduce the amount of our Compensation to you accordingly. That is, we will prorate the amount of our Compensation to you through the date of your claim for any manufacturing defects that cause leaks for the balance of the applicable warranty period. For example: If you have a twenty-five (25) year warranty and you make your claim anytime in the fifteenth (15th) year of the warranty, our Compensation to you will be reduced by 14/25ths of the labor and Owens Corning™ Product cost at the time of purchase. For lifetime shingle coverage (for as long as Owner owns home), see the "Lifetime Shingle Proration Table" below.

## 3. OTHER TYPES OF STRUCTURES

The coverage for all Owens Corning™ shingles offered by this warranty applies only to single-family detached homes. In the instance of shingles purchased or installed upon property owned by, for example, corporations, governmental agencies, partnerships, trusts, religious organizations, schools, condominiums or cooperative housing arrangements, or installed on apartment buildings or any other type of building or premises not used by individual homeowners as their residence, the warranty period for Oakridge® shingles will be forty (40) years and all other lifetime shingles will be fifty (50) years from the original installation date of the shingles, and the Tru PROtection period will be twenty (20) years. Please see the "Lifetime Shingle Proration Table" below for the prorated formula after Tru PROtection coverage expires for lifetime shingles.

## LIFETIME<sup>Δ</sup> SHINGLE PRORATION<sup>Δ</sup> TABLE

	Tru PROtection® Period		
Structure/Owner	Years 1–50	Prorated Period Years 51 and Beyond	
Single-family detached homes	100%	20%	
Structure/Owner	Years 1–20	Years 21–40 Oakridge® Shingles Only	Years 21–50 All Other Lifetime Shingles
Other types of structures	100%	50% reduced by 2.5% each year thereafter <sup>Δ</sup>	60% reduced by 2% each year thereafter <sup>Δ</sup>

<sup>Δ</sup> For as long as Owner owns home.

<sup>Δ</sup> Proration is calculated annually, based on the original installation date. There are no partial year prorations.

## 4. EXCEPTIONS

At all times, Owens Corning's obligation of Compensation for repair, replacement or prorated portion of the original purchase price of the defective Owens Corning™ Products is subject to certain limitations.

## 5. WHAT ABOUT WIND RESISTANCE

Your shingles contain asphalt sealant that requires direct warm sunlight for several days (Thermal Sealing) in order to seal properly. If your shingles are installed during a period of cool weather, they may not adequately seal until the weather warms, and if your shingles never receive direct sunlight or are not exposed to adequate surface temperatures, they may never achieve Thermal Sealing. Prior to Thermal Sealing, your shingles are more vulnerable to blow-offs and wind damage. This is the fundamental nature of shingles and not a manufacturing defect, and we are not responsible for any blow-offs or wind damage that may occur prior to Thermal Sealing having occurred. After your shingles have achieved Thermal Sealing, however, they will be covered under this warranty if they experience blow-offs or wind damage in winds up to the levels listed in the chart at the end of this warranty. HOWEVER, THE COVERAGE AGAINST SHINGLE BLOW-OFFS OR WIND DAMAGE IS IN EFFECT FOR A PERIOD OF FIFTEEN (15) YEARS FOR LIFETIME SHINGLES, AND TWELVE (12) YEARS FOR SUPREME SHINGLES, FROM THE ORIGINAL DATE OF INSTALLATION. Owens Corning will be liable only for the reasonable cost of replacing blown-off shingles and Owens Corning™ Hip & Ridge shingles, if applicable (to include material and labor during the applicable Tru PROtection warranty period) and the reasonable cost of manually sealing the unsealed shingles remaining on the roof. Please refer to the "Transferability of This Warranty" below for applicable transfer coverage.

## 6. WHAT ABOUT ALGAE RESISTANCE

If the shingles that you purchased were not specifically labeled as "Algae Resistant" (AR), then any discoloration caused by algae is not covered by this warranty as explained in the section below, "What Is Not Covered". However, if you did purchase AR shingles, they are covered for the period described in the chart at the end of this warranty (prorated after the first year)

following the date of installation (“AR Warranty Period”) against brown-black staining caused by growth of blue-green algae (primarily the cyanobacteria *Gloeocapsa magma*). We do not cover the effects of other growth such as mold, lichen, and green algae. If brown-black staining occurs during the AR Warranty Period, you will be entitled to the following remedy:

- a. **Remedy for Blue-Green Algae Growth**—If your AR shingles are discolored by blue-green algae growth during the first year of the AR Warranty Period, we will cover the cost, including labor (such cost not to exceed the initial cost of the AR shingles plus the initial cost of installation), as reasonably determined by Owens Corning, to repair, replace or recover the affected AR shingles, subject to certain limitations. We will not cover any underlayment, metalwork, flashings or other related work, and we will not cover the cost to tear off or dispose of your AR shingles. For purposes of this AR shingle warranty, the term “repair” as used above refers to cleaning or otherwise removing any blue-green algae growth from affected AR shingles. Decisions regarding whether your AR shingles should be repaired, replaced or recovered will be made solely by Owens Corning.
- b. **Proration**—If your AR shingles have been installed longer than one (1) year, labor will not be covered and we will prorate your Compensation to take into account the number of full years of use that you have enjoyed from the original installation date through the date of your claim. For example: If you make your claim anytime in the fourth (4th) year of the AR warranty and the AR warranty length is ten (10) years, our Compensation to you will be reduced by 3/10ths of the reasonable material cost of the affected Owens Corning™ AR shingles (such cost not to exceed 7/10ths of the cost at time of purchase of the Owens Corning™ AR shingles).

### TRANSFERABILITY OF THIS WARRANTY (Based on original installation date) Single-Family Detached Homes

You can transfer this warranty one (1) time, anytime during the life of the warranty. For this warranty to be transferred, the new Owner must complete and return the attached warranty transfer card within sixty (60) days after the date of the real estate transfer to obtain the benefits of this warranty. Proof of purchase of the Owens Corning™ Roofing System and the installation date must be submitted at the same time. If the transfer takes place within the first fifteen (15) years for *Supreme* Shingles or twenty-five (25) years for lifetime shingles, the second (2nd) Owner is entitled to the balance of the *Tru PROtection* Period and the Platinum Protection Workmanship Period will become fifteen (15) years for *Supreme* shingles or twenty-five (25) years for lifetime shingles from the original date of installation. If the transfer occurs after the first fifteen (15) years for *Supreme* Shingles or twenty-five (25) years for lifetime shingles, the balance of this warranty shall be reduced to a two (2) year period after the date of ownership change and the Platinum Protection Workmanship Period will expire upon transfer. If there is a manufacturing defect that causes leaks during this two (2) year period, our Compensation to the second (2nd) Owner will be based only on the reasonable cost of the replacement Roofing System reduced by the amount of use the second (2nd) Owner and the original Owner have enjoyed from the original installation date through the date of your claim. The AR Warranty Period and Wind Warranty Period are fully transferrable. The second (2nd) Owner will receive the balance of the coverage outlined in the “**Limited Warranty Information Table**” based upon the original installation date.

### Other Types of Structures

You can transfer this warranty one (1) time, anytime during the life of the warranty. For this warranty to be transferred, the new Owner must complete and return the attached warranty transfer card, within sixty (60) days after the date of the real estate transfer to obtain the benefits of this warranty. Proof of purchase of the Owens Corning™ Roofing System and the installation date must be submitted at the same time. If the transfer takes place within the first fifteen (15) years for *Supreme* Shingles or twenty (20) years on lifetime shingles, the second (2nd) Owner is entitled to the same coverage as the original Owner. If the transfer occurs after the first fifteen (15) years for *Supreme* Shingles or twenty (20) years for lifetime shingles, the balance of this warranty shall be reduced to a two (2) year period after the date of ownership change. If there is a manufacturing defect that causes leaks during this two (2) year period, our Compensation to the second (2nd) Owner will be based only on the reasonable cost of the replacement Roofing System reduced by the amount of use the second (2nd) Owner and the original Owner have enjoyed from the original installation date through the date of your claim. The AR Warranty Period and Wind Warranty Period are fully transferrable. The second (2nd) Owner will receive the balance of the coverage outlined in the “**Limited Warranty Information Table**” below.

### WHAT IS NOT COVERED

Our warranty does not cover damage to the Owens Corning™ Shingles or Products due to any cause not expressly covered herein. After our shingles or Products leave our manufacturing facility, they are subjected to conditions and handling beyond our control which could affect their performance. This warranty does not cover any problems with nondefective shingles or Products caused by conditions or handling beyond our control. Some examples of conditions not covered by this warranty include:

1. Acts of God, such as hail, strong storms or winds over the maximum windspeed listed in the chart at the end of this warranty, or ice damming above the area covered by leak barriers or flashings;
2. Damage to or failure of the Roofing System as a result of damage to or the failure of the underlying roofing structure;
3. Foot traffic on your roof or damage caused by object(s) (e.g., tree branches) falling on your roof;

4. Shading, or variations in the color of your Owens Corning™ Shingles and, if applicable, Owens Corning™ Hip & Ridge shingles or discoloration caused by algae, fungi, lichen or cyanobacteria (unless covered under the section “**What About Algae Resistance**” above);
5. Faulty installation of your Roofing System by an installer other than a PPC;
6. Inadequate ventilation or roof drainage. Some exceptions may apply. If you have questions, please contact us at 1-800-ROOFING;
7. Settlement of the structure of your property or buckling or cracking of the deck over which your Roofing System is installed;
8. Leaks caused by pre-existing conditions, structural failure(s) or damaged area(s) on or near the roof which are not part of the Roofing System such as chimneys that have loose or cracked mortar, skylight seams, or soil pipe boots allowing water to enter the structure or Roofing System.
9. Damage to the Roofing System caused by alterations made after completion of application, including structural changes, equipment installation, power washing, painting or the application of cleaning solutions, coatings, or other modifications;
10. Improper storage, handling or other conditions beyond our control;
11. Damages caused by, or the cost to repair or replace, any non-Owens Corning™ Shingles or products;
12. Improperly designed or installed gutter or downspout systems; and
13. Any costs that you incur which are not authorized in advance by Owens Corning.

### REPLACEMENT SHINGLE VARIATION

As a result of our ongoing efforts to improve and enhance our shingle and Product line, we must reserve the right to discontinue or modify our shingles and Products, including their colors. We are not liable to you if you make a warranty claim in the future and any replacement shingles or Products you receive vary in color either because of normal weathering or changes in our shingle or Product line. You should understand that if we replace any of your shingles or Products under this warranty, we reserve the right to provide you with substitute shingles and Products that are comparable only in quality and/or price to your original shingles and Products.

### COMPENSATION

Under the terms of this Limited Warranty, the manner of Compensation is at Owens Corning’s sole discretion and may be issued in the form of cash settlement and/or material credit for Owens Corning™ Products to an existing supplier of Owens Corning™ Roofing materials. All costs must be pre-approved by Owens Corning. Note: The prorated material cost will be determined by the cost of the Roofing System at the original time of purchase.

### NO MODIFICATIONS TO THIS WARRANTY

Except as permitted under the “**Eligibility Requirements for this Warranty**” section, this warranty may not be changed or modified. No one, including any representative or employee of Owens Corning and any representative or employee of a contractor or installer has authority to assume any additional liability or responsibility for Owens Corning or in any way modify or change this warranty.

### CLAIMS PROCESS

To make a claim under this warranty, you need to do so within thirty (30) days after you discover the problem. Just call us at 1-800-ROOFING or visit us at: [www.owenscorning.com/roofing](http://www.owenscorning.com/roofing). To fully evaluate your claim, we may ask you to provide, at your expense, pictures of your shingles and/or shingle samples for us to test. If you have any questions, do not hesitate to call 1-800-ROOFING or visit our Web site at [www.owenscorning.com/roofing](http://www.owenscorning.com/roofing).

### LIMITATIONS

THIS WARRANTY IS EXCLUSIVE AND REPLACES ALL OTHER WARRANTIES, CONDITIONS, REPRESENTATIONS AND GUARANTEES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHETHER BY STATUTE, AT LAW OR IN EQUITY AND IS LIMITED IN LENGTH TO THE EXPRESS WARRANTY PROVIDED ABOVE UNLESS A SHORTER PERIOD IS PERMITTED BY LAW.

THIS WRITTEN WARRANTY IS YOUR EXCLUSIVE WARRANTY FROM OWENS CORNING AND REPRESENTS THE SOLE REMEDY TO ANY OWNER OF OWENS CORNING™ SHINGLES AND THE OWENS CORNING™ ROOFING SYSTEM. OWENS CORNING MAKES NO OTHER REPRESENTATIONS, WARRANTIES OR GUARANTEES OF ANY KIND OTHER THAN THOSE STATED EXPLICITLY HEREIN.

YOUR REMEDY FOR DEFECTIVE SHINGLES OR OWENS CORNING™ ROOFING SYSTEM IS FULLY DESCRIBED IN THE PRECEDING SECTION. “**HOW LONG ARE YOU COVERED**”: YOU ARE NOT ENTITLED TO ANYTHING MORE THAN WHAT IS DESCRIBED IN THAT SECTION. WE ARE NOT RESPONSIBLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, PUNITIVE, OR OTHER DAMAGES OF ANY KIND INCLUDING DAMAGE TO YOUR STRUCTURE OR TO YOUR STRUCTURE’S CONTENTS WHETHER FOR BREACH OF THIS WARRANTY, NEGLIGENCE, STRICT LIABILITY OR OTHER CLAIMS DERIVED IN TORT OR FOR ANY OTHER CAUSE.

Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

### LIMITED WARRANTY INFORMATION TABLE

Product Name	Warranty Period		Tru PROtection® Period		Platinum Protection Workmanship Period		Wind Warranty Protection	Wind Warranty Period	Algae Warranty <sup>1</sup> Period
	Single-Family Detached Home	Other Types of Structures	Single-Family Detached Home	Other Types of Structures	Single-Family Detached Home	Other Types of Structures			
Berkshire**	Lifetime <sup>Δ</sup>	50 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	110 MPH/130 MPH <sup>†</sup>	15 Years	15 Years
Devonshire™	Lifetime <sup>Δ</sup>	50 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	130 MPH	15 Years	10 Years
Woodmoor™	Lifetime <sup>Δ</sup>	50 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	110 MPH/130 MPH <sup>†</sup>	15 Years	10 Years
Woodcrest®	Lifetime <sup>Δ</sup>	50 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	110 MPH/130 MPH <sup>†</sup>	15 Years	10 Years
WeatherGuard® HP**/†††	Lifetime <sup>Δ</sup>	50 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	110 MPH/130 MPH <sup>†</sup>	15 Years	10 Years
Duration® Series <sup>††</sup>	Lifetime <sup>Δ</sup>	50 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	130 MPH	15 Years	10 Years
Oakridge®†††	Lifetime <sup>Δ</sup>	40 Years	50 Years	20 Years	Lifetime <sup>Δ</sup> ^	20 Years	110 MPH/130 MPH <sup>‡</sup>	15 Years	10 Years
Supreme®	25 Years	25 Years	15 Years	15 Years	15 Years	15 Years	60 MPH	12 Years	10 Years

Δ For as long as Owner owns home

\*\* Berkshire Hip & Ridge is required for 15 year Algae Resistance warranty.

\*\* WeatherGuard® HP Shingles require WeatherGuard® HP Hip & Ridge Shingles and TruDefinition® Duration STORM® Shingles require ProEdge STORM® Hip & Ridge Shingles to complete a UL 2218, Class IV impact-resistant roof system.

† 110 MPH is standard with 4-nail application. 130 MPH is applicable only with 6-nail application in accordance with installation instructions.

‡ 110 MPH is standard with 4-nail application. 130 MPH is applicable only with 6-nail application and Owens Corning™ Starter Shingle product application along eaves & rakes in accordance with installation instructions.

†† Includes TruDefinition® Duration®, TruDefinition® Duration STORM®, \*\* TruDefinition® Duration® Designer Colors Collection, TruDefinition® Duration MAX®, Duration® Premium Cool and Duration® Premium shingles.

††† Includes TruDefinition® WeatherGuard® HP and TruDefinition® Oakridge® shingles.

^^ Lifetime workmanship is only available to original purchaser and is not fully transferrable. See “transferability of this warranty” section for more details.

1 AR is available regionally. Visit [www.owenscorning.com/roofing](http://www.owenscorning.com/roofing) for availability in your zip code.

NOTE: When properly installed, Owens Corning™ Hip & Ridge shingle warranty terms will match with the corresponding roofing shingle. (See specific Owens Corning™ Hip & Ridge shingle installation instructions for details.)

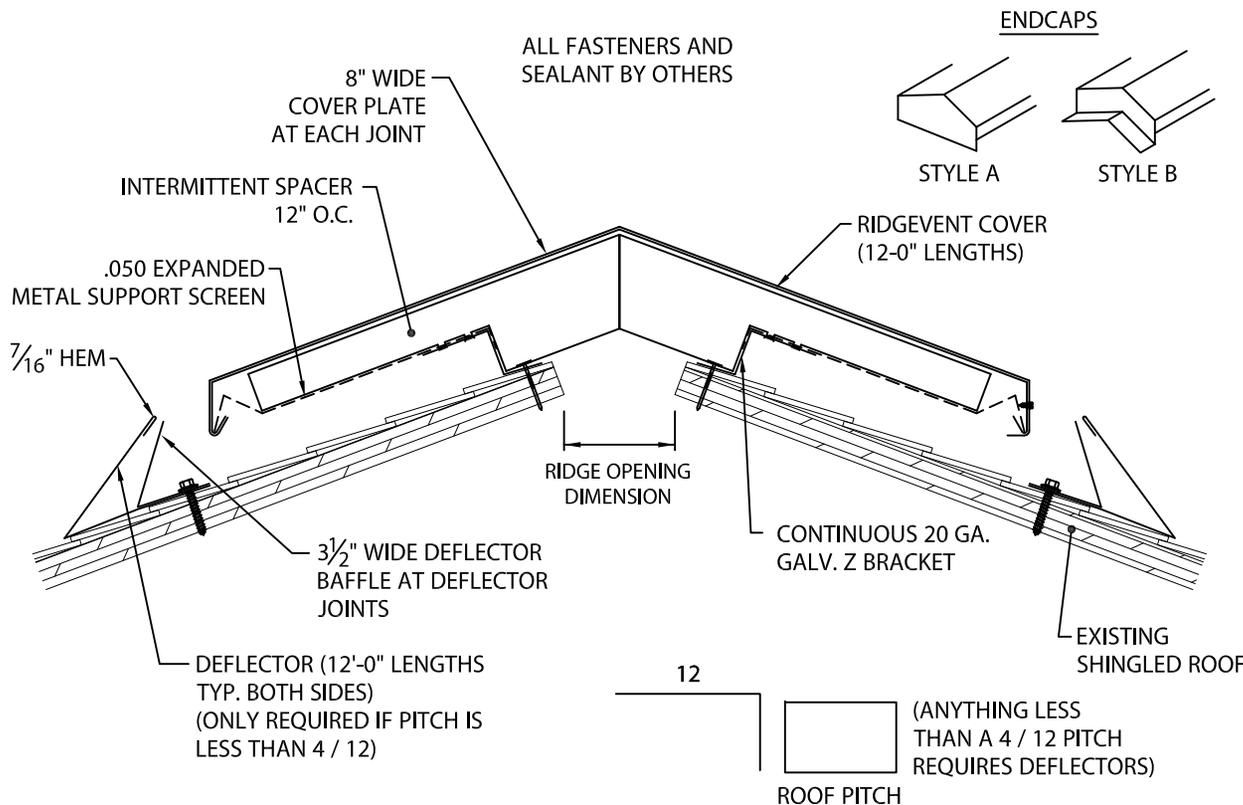
REFERENCE DETAIL:

# HI-PERF RIDGE VENT

SLOPE TO SLOPE, SHINGLED VERSION

Z BRACKET, INTERMITTENT SPACERS AND EXPANDED METAL SUPPORT SCREEN ARE ALL FACTORY ASSEMBLED

U.S. PATENT # 8,075,376 B1



THE RIDGE OPENING MAY BE PROVIDED BY ONE OF TWO METHODS:

1. THE ACTUAL KNOWN

RIDGE OPENING OR  NFA

OR

2. FIELD OR PLAN CONDITION MEASUREMENTS:

ACTUAL LINEAL FOOTAGE OF RIDGE  ACTUAL LINEAL FOOTAGE OF EAVE

VENTILATION TYPE:

VENTED NAILBASE  
 \_\_\_\_\_ AIR SPACE DIMENSION OF VENTED NAILBASE

OR

ATTIC  
 \_\_\_\_\_ ATTIC FLOOR SQUARE FOOTAGE  
 \_\_\_\_\_ RIDGE BEAM WIDTH IF APPLICABLE

Fabrication will proceed only after receipt of signed print approval.

## Print Approval:

Architect and/or contractor shall verify all dimensions, sizes and quantities. All products to be installed in strict accordance with Metal-Era's printed instructions.

Approved by: \_\_\_\_\_

Date: \_\_\_\_\_

## COVER MATERIAL:

- 24 GA. GALV. STEEL  .040" ALUMINUM  
 .050" ALUMINUM  .063" ALUMINUM  
 OTHER \_\_\_\_\_

COLOR: \_\_\_\_\_ FINISH: \_\_\_\_\_

## QUANTITIES:

\_\_\_\_\_ LINEAL FEET (12'-0" LENGTHS)  
 \_\_\_\_\_ ENDCAP(S) (12" LENGTHS, COVER ONLY)  
 \_\_\_\_\_ STYLE A \_\_\_\_\_ STYLE B

PROJECT:

ARCHITECT:

CONTRACTOR:

REPRESENTATIVE:



Phone: 800-558-2162  
 Fax: 800-770-3934  
 www.metalera.com

DATE: 08/01/17

SHT.# \_\_\_ OF \_\_\_

DRN BY: JAB

CKD BY: SAK

DWG# 31024-19109

D

# 3675 MICHAEL DR

JACKSON, EY



### REVISIONS

REV#	DATE	DESCRIPTION
00	10/29/21	RELEASED FOR ESTIMATION

*DISCLAIMER: These drawings are the property of TRA Snow and Sun and any reuse or further distribution thereof in part or in whole without written consent from TRA Snow and Sun is prohibited. Drafter is not an architect or engineer.*

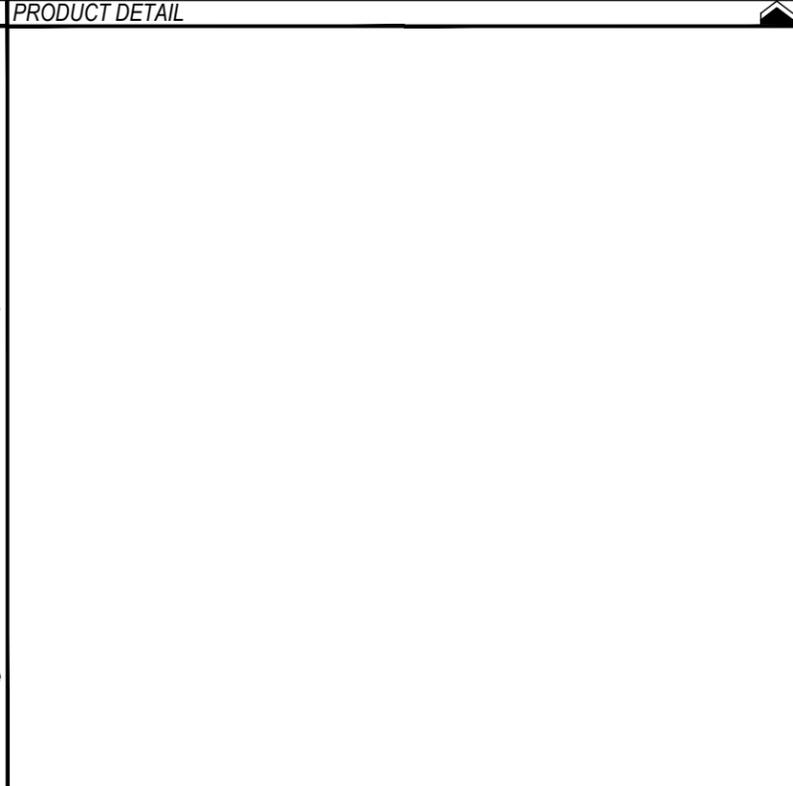
PROJECT DETAILS	
BRACKET TYPE:	APEX D
BRACKETS/SQ	8.7 BPS
EST. NO. ROOFING SQ	237.5
DECK SHEATHING:	5/8" OSB
FENCE TYPE:	N/A
MOUNT SPACING:	N/A
MAT'L COLOR	STEEL
ROOFING MAT'L	SHAKE
SPACING/WIDTH:	10" VERT
RIB HEIGHT:	TBD
ROOF SLOPES	7:12
GROUND SNOW LOAD:	100 PSF

**KEY NOTES**  
SR1: APEX D SNOW BRACKET (SEE DETAIL 2-3)

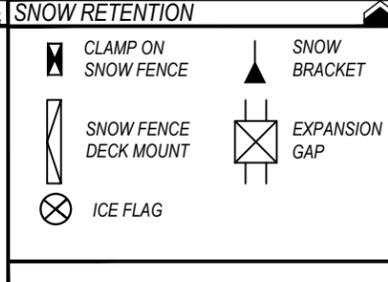
### GENERAL NOTES

- SNOW RETENTION**
- Snow Bracket / Snow Fence layout has been engineered for this specific roof application. Any deviation from the prescribed layout will void the product or system warranty.
  - Install Snow Brackets / Snow Fence per specifications and details provided by TRA Snow and Sun. Installer is responsible for the correct installation of all snow retention system components.
  - Installer shall check existing job site conditions and dimensions prior to installation. Installer shall report any discrepancies or conflicts to TRA Snow and Sun prior to commencing work.
  - Drawings and quotes are based upon information provided by the customer to TRA Snow and Sun. TRA Snow and Sun is not liable for any information that is found to be incorrect or false.
  - Any snow bracket quantity shown is for estimating purposes only and is based on the calculated number of snow brackets per roofing square. Installer is responsible to verify proper snow bracket quantity based on actual number of roofing squares.
  - All structures are to be checked for code compliance by the customer.
  - Once every two years, check torque of the snow fence carriage bolts and locking nuts, making sure 30 foot pounds of torque is still applied. Once every year perform visual inspection.

### PRODUCT DETAIL



### PLAN LEGEND



### SHEET INDEX

CP -	Cover Page
SR -	Snow Retention Sheets
DT -	Detail Sheets

### PROJECT NOTES

- ALL APEX D SNOW BRACKET EAVE COURSES TO BE INSTALLED 10" FROM EAVE U.N.O.

**DISCLAIMER:**  
Any change to this layout will result in the need for additional parts and costs above the original quote. Any additional part costs will be paid by the client and are not the responsibility of TRA-Snow and Sun.

Client Signature: \_\_\_\_\_

Date: 20211026-3675 Michael Drive.dwg

### STAMP

10/29/2021

3675 MICHAEL DR  
JACKSON, EY

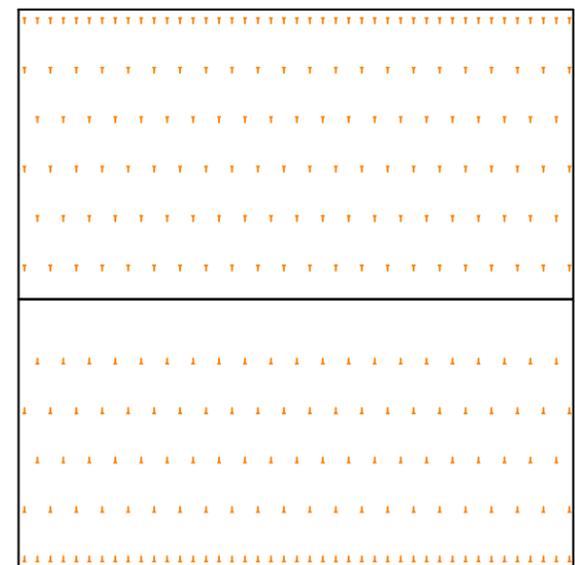
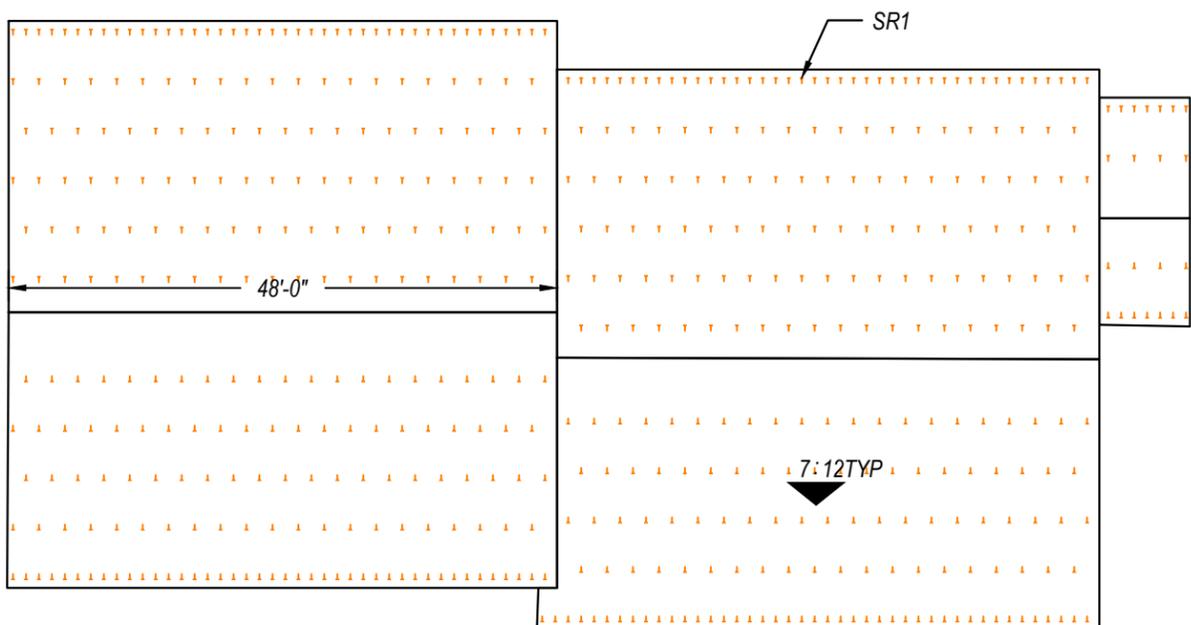
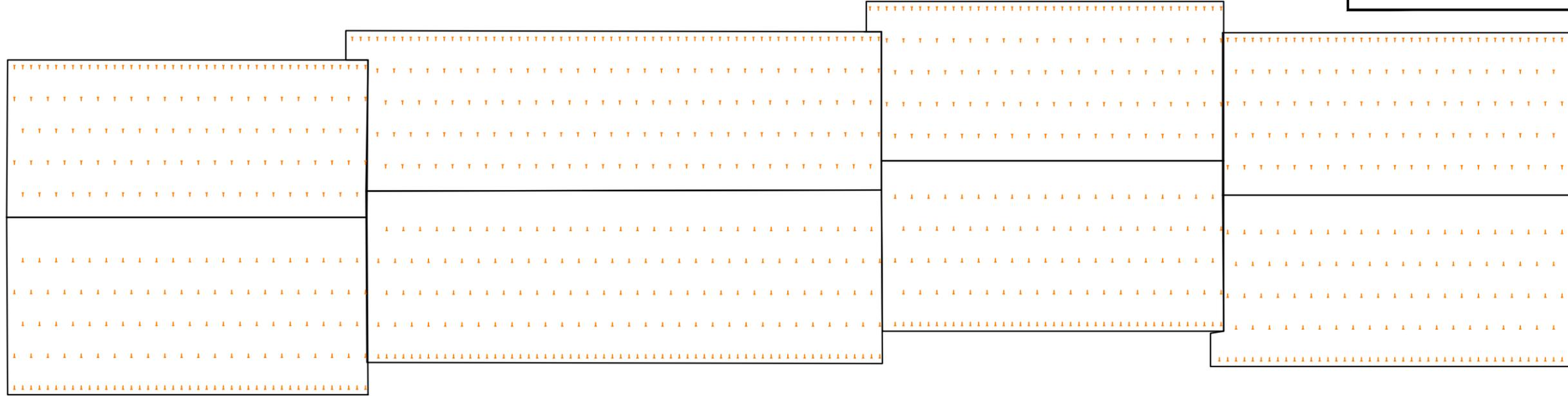
DRAWN BY: JC  
APPROVED: CHK'D

**CP1.0**  
SHEET 1 OF 3  
October 29, 2021

SNOW RETENTION PART SCHEDULE	
PART / DESC	QTY
APEX D SNOW BRACKET	2066



**TRA SNOW & SUN**  
ROOF ACCESSORY SYSTEMS  
 1657 South 580 East American Fork, UT, 84003  
 Ph: 801.756.8666 | Fx: 801.756.7891 | trasnowandsun.com



**REVISIONS**

REV#	DATE	DESCRIPTION
00	10/29/21	RELEASED FOR ESTIMATION

**STAMP**



3675 MICHAEL DR  
 JACKSON, EY

DRAWN BY: JC  
 APPROVED: CHK'D

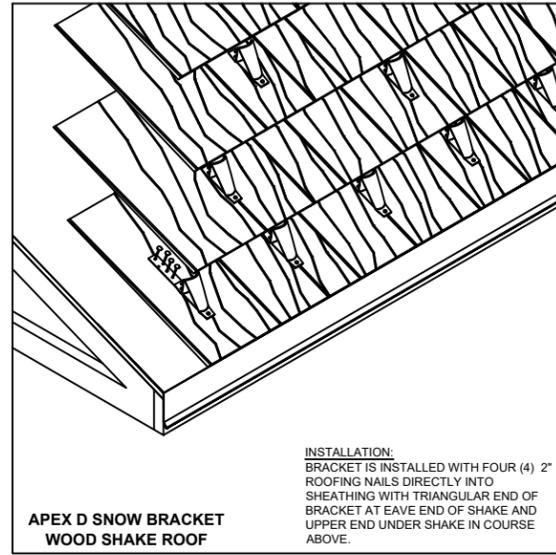
**SR1.0**

SHEET 2 OF 3  
 October 29, 2021

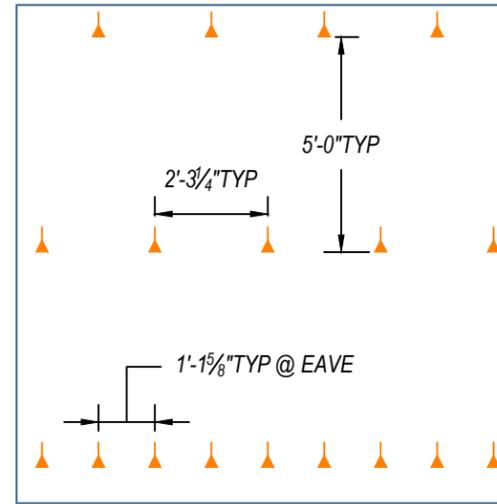
20211026-3675 Michael Drive.dwg

1 **SNOW RETENTION PLAN**  
 1/16" = 1'-0"

PRODUCT DETAIL AND INSTALL  
 INFORMATION: <https://trasnowandsun.com/product/snow-bracket-d-apex-asphalt-shingle/>



**2** APEX D SNOW BRACKET INSTALL DETAIL  
NO SCALE



**3** APEX D SNOW BRACKET LAYOUT DETAIL  
1/4" = 1'-0" 8.7 BPS 7:12 SLOPE

**REVISIONS**

REV#	DATE	DESCRIPTION
00	10/29/21	RELEASED FOR ESTIMATION

**STAMP**



3675 MICHAEL DR  
JACKSON, EY

DRAWN BY: JC  
APPROVED: CHK'D

**DT1.0**