

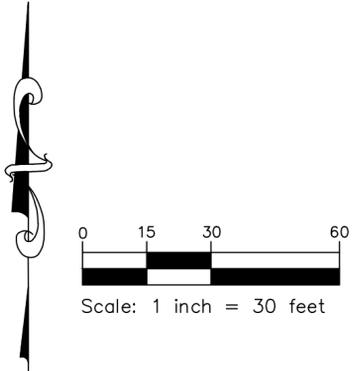
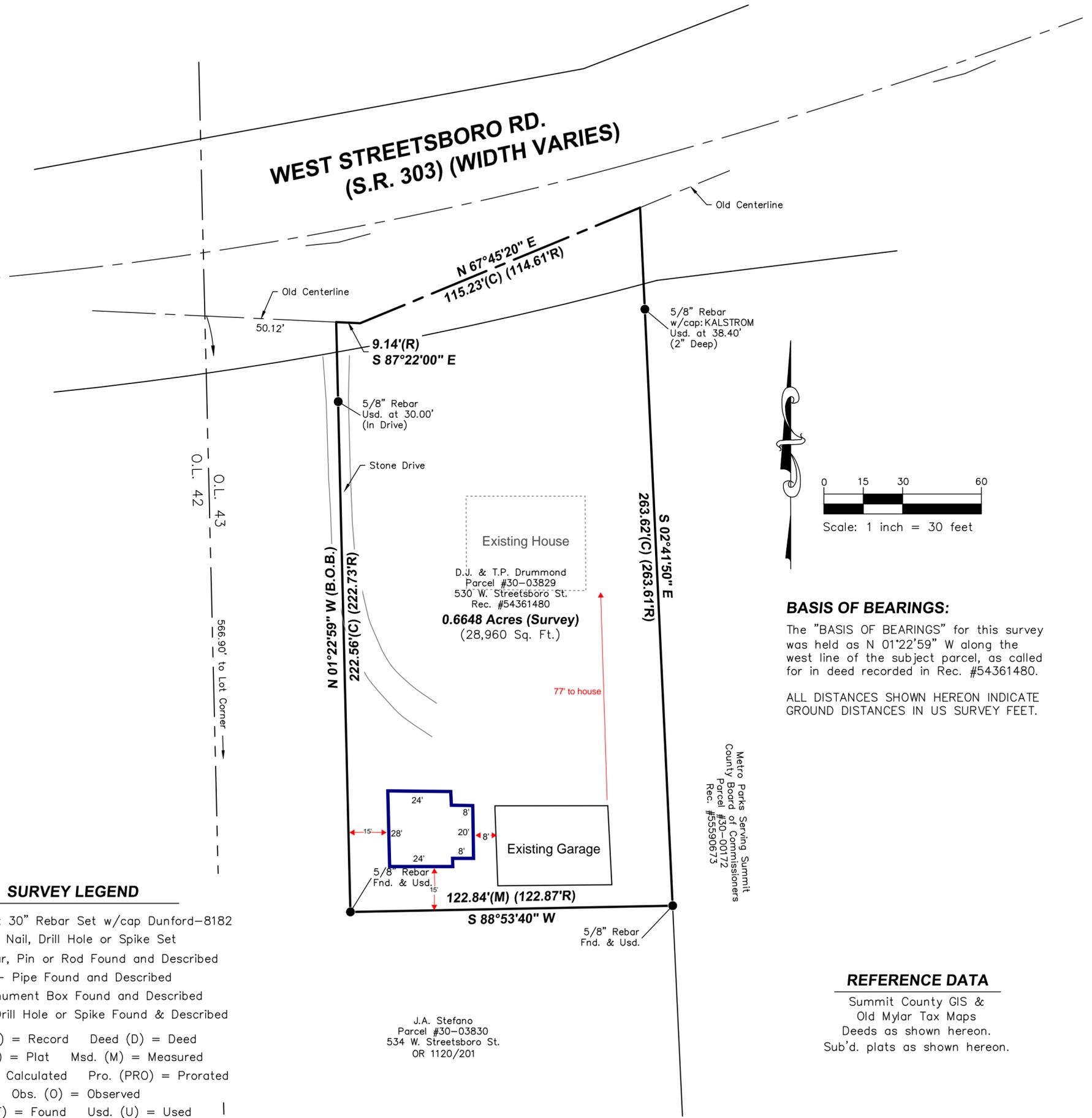
# MAP OF SURVEY

for

## D.J. & T.P. Drummond

### 530 W. Streetsboro Rd., Hudson, OH

Situated in the City of Hudson, County of Summit and State of Ohio: And known as being part of Original Hudson Township Lot No. 43.



#### BASIS OF BEARINGS:

The "BASIS OF BEARINGS" for this survey was held as N 01°22'59" W along the west line of the subject parcel, as called for in deed recorded in Rec. #54361480.

ALL DISTANCES SHOWN HEREON INDICATE GROUND DISTANCES IN US SURVEY FEET.

Metro Parks Serving Summit County Board of Commissioners  
Parcel #30-00172  
Rec. #55596673

#### SURVEY LEGEND

- - 5/8" x 30" Rebar Set w/cap Dunford-8182
  - ▲ - Nail, Drill Hole or Spike Set
  - - Rebar, Pin or Rod Found and Described
  - ⊙ - Pipe Found and Described
  - - Monument Box Found and Described
  - ▲ - Nail, Drill Hole or Spike Found & Described
- Rec. (R) = Record    Deed (D) = Deed  
 Plat (PL) = Plat    Msd. (M) = Measured  
 Calc. (C) = Calculated    Pro. (PRO) = Prorated  
 Obs. (O) = Observed  
 Fnd. (F) = Found    Usd. (U) = Used
- B.O.B. - Basis of Bearings  
 P.O.C. - Point of Commencement  
 P.O.B. - Point of Beginning

#### NOTE:

There was no search for easements of record, right-of-ways, restrictive covenants, encumbrances, ownership title evidence, or any other facts that a title search may disclose.

#### REFERENCE DATA

Summit County GIS & Old Mylar Tax Maps  
 Deeds as shown hereon.  
 Sub'd. plats as shown hereon.

SURVEYED BY:



KELLY D. DUNFORD, P.S. 8182  
 2858 FULMER DR., SILVER LAKE, OH  
 (330) 928-7750  
 ps8182@sbcglobal.net  
 www.apexlandsurveying.com

TITLE: BOUNDARY SURVEY		DATE: JAN. 2018
CLIENT: D. DRUMMOND		PROJ.: 2018006
SCALE: 1" = 30'	FILE: 2018006.dwg	
DRAWN BY: KDD	CHECKED BY: KDD	
CREW: KDD	SHEET: 1 OF 1	
SHEET SIZE: 17" X 22"		





AM ARCHITECTURE, INC.  
ARCHITECTURE • DESIGN • BUILD

7210 GRANBY DRIVE  
HUDSON, OHIO 44236  
Phone (330) 881-4128

E-Mail: armorris@aol.com



Arthur P. Morris, Jr., License #10822  
Expiration Date 12/31/2019

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AM ARCHITECTURE, INC.  
2018

NEW GARAGE FOR:  
DRUMMOND RESIDENCE  
530 W. STREETSBORO STREET  
HUDSON, OHIO 44236  
MAHONING COUNTY

180200

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DATE	
07/31/2018	ISSUED FOR REVIEW

REVISION	DATE

VERIFY ALL DIMENSIONS IN FIELD

FLOOR PLAN  
FOUNDATION PLAN  
WALL SECTION

A100

### FABRICATED WOOD TRUSSES

1. PREFABRICATED WOOD TRUSSES SHALL BE DESIGNED IN ACCORDANCE WITH THE LATEST EDITION OF NATIONAL "DESIGN SPECIFICATION FOR STRESS-GRADE LUMBER AND ITS FASTENINGS" AS RECOMMENDED BY THE NATIONAL FOREST PRODUCTS ASSOCIATION.

DESIGN ROOF LOADING: TOP CHORD DEAD LOAD - 11 PSF  
TOP CHORD LIVE LOAD - 30 PSF  
BOTTOM CHORD DEAD LOAD - 6 PSF

2. TRUSS MANUFACTURER SHALL SUBMIT ERECTION PLAN AND SHOP DRAWINGS, BEARING THE SEAL OF AN ENGINEER REGISTERED IN THE STATE OF OHIO, CONFORMING TO THE DESIGN CRITERIA SPECIFIED HEREIN FOR APPROVAL AND PRIOR TO FABRICATION. SUBMITTED DATA TO CONTAIN:  
DESIGN LOADING AND ALLOWABLE STRESS INCREASES EMPLOYER CALCULATED TRUSS MEMBER STRESSES  
RATED LOAD CAPACITY OF THE TRUSS MEMBER CONNECTORS  
SIZE, SPECIES, AND STRESS-GRADE OF LUMBER EMPLOYED  
FABRICATION DETAILS INDICATING LOCATIONS OF CONNECTORS  
PERMANENT BRACING AND/OR BRACING LOCATIONS  
HANDLING AND ERECTION INSTRUCTIONS

3. FAILURE TO FURNISH ANY OF THE ABOVE REQUIRED DATA WILL BE REGARDED AS AMPLE REASON FOR REJECTION OF THE SHOP DRAWINGS. THE CONTRACTOR SHALL APPROVE FABRICATION AND INSTALLATION DRAWINGS SHOWING SIZE, SHAPE, AND LAYOUT PRIOR TO SUBMITTAL FOR REVIEW BY THE ARCHITECT.

4. CONNECTOR PLATES SHALL BE A MINIMUM OF 0.036" AND SHALL BE MANUFACTURED FROM MATERIAL MEETING THE REQUIREMENTS OF ASTM A446 GRADE A STEEL. PLATES SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A525 G60 SPECIFICATIONS.

5. TRUSS MEMBERS SHALL BE ACCURATELY CUT AND FABRICATED TO INSURE AMPLE MEMBER BEARING AND TRUSS UNIFORMITY WITHIN THE TOLERANCES ESTABLISHED BY THE "TRUSS PLATE INSTITUTE QUALITY CONTROL MANUAL QCM-77."

6. WIND LOAD: 90 MPH

7. LATERAL BRACING BETWEEN ALL TRUSSES SHALL BE FURNISHED AND INSTALLED PER TRUSS MANUFACTURER'S RECOMMENDATIONS

8. ALL TRUSSES TO BE TIED TO WALL PLATE W/ "SIMPSON" H SERIES SEISMIC TRUSS TIES (OR EQ.) AT EACH BEARING. MODEL #H2.5A

### STRUCTURAL WOOD CONSTRUCTION:

#### 1. STRUCTURAL SAWN LUMBER:

a. Sizes 2" to 4" thick x 5" and wider shall be No. 2 Douglas Fir Larch, No. 2 Southern pine or approved equal with the following minimum design values:

Fb = 875 psi \*  
E = 1,600,000 psi  
Fv = 90 psi  
Fc = 565 psi (Perpendicular to Grain)  
Fc = 1,300 psi (Parallel to Grain)

\* For 12" depth. Adjust for depth per NDS Supplement

b. Sizes 2" to 4" thick x 4" wide shall be Stud Grade Southern Pine or approved equal with the following minimum design values:

Fb = 875 PSI \*  
E = 1,400,000 psi  
Fv = 90 psi  
Fc = 565 psi (Perpendicular to Grain)  
Fc = 975 psi (Parallel to Grain)

c. Allowable stresses for sawn lumber shall be in accordance with the latest edition of the "National Design Specification for Wood Construction" (NDS) plus supplement. "Design Values for Wood Construction" (1991) by the National Forest Products Association

PRE-ENGINEERED ROOF TRUSSES AT 2'-0" O.C. INSTALL SIMPSON TRUSS ANCHOR STRAPS AT EACH TRUSS BEARING

OWENS CORNING 'OAKRIDGE' ASPHALT SHINGLES ON #15 ROOFING FELT. PROVIDE ICE GUARD FROM ALL GUTTERS TO MIN. 6" FROM ROOF EDGE

3 1/2" TRADITIONAL ALUM. GUTTER W/ INTEGRAL ALUM. DOWNSPOUT. PROVIDE STRAP HANGERS AT 4'-0" O.C. MAX.

5/8" D.W. AT CEILING

POLARIS AWNING WINDOW UNIT WITH INSULATED GLASS. WINDOWS TO HAVE INSET GRIDS

CERTAINTED VINYL SIDING W/ 3 1/2" DOOR CASING, AND 3 1/2" CORNER TRIM. PROVIDE ALL REQUIRED DRIP EDGE AND MOULDING AS REQUIRED. COLOR: AUTUMN RED

MOISTURE BARRIER ON 1/2" OSB ON 2 X 6 WOOD STUDS 16" O.C. WITH 3/8" D.W. AT INTERIOR. PROVIDE R19 BATT INSULATION AT WALL CAVITY WITH KRAFT FACE VAPOR BARRIER

POLARIS DOUBLE HUNG WINDOW UNIT WITH INSULATED GLASS. WINDOWS TO HAVE INSET GRIDS

2 X 6 MR WOOD PLATE. ON VAPOR BARRIER. ANCHOR TO CMU WALL WITH FOUNDATION STRAPS AT 4'-0" O.C. MAX.

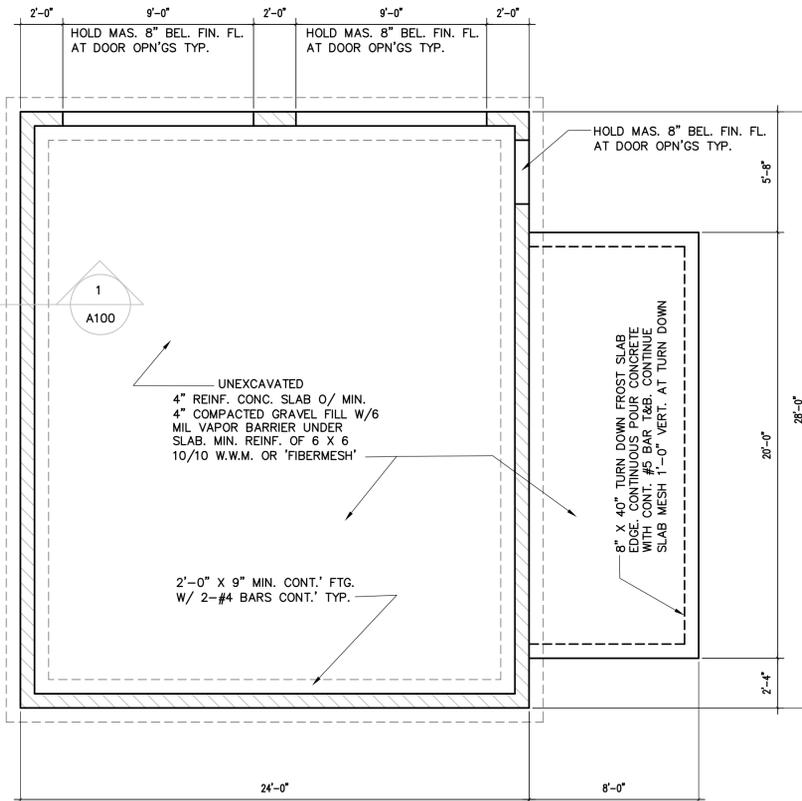
4" REINF. CONC. SLAB O/ MIN. 4" COMPACTED GRAVEL FILL W/ 6 MIL VAPOR BARRIER UNDER SLAB. MIN. REINF. OF 6 X 6 10/10 W.W.M. OR 'FIBERMESH'

8" CMU WITH 1- #5 BAR VERT. AT 4'-0" O.C. GROUT CORES SOLID AT REBAR

2'-0" X 9" MIN. CONT.' FTG. W/ 2-#4 BARS CONT.' TYP.

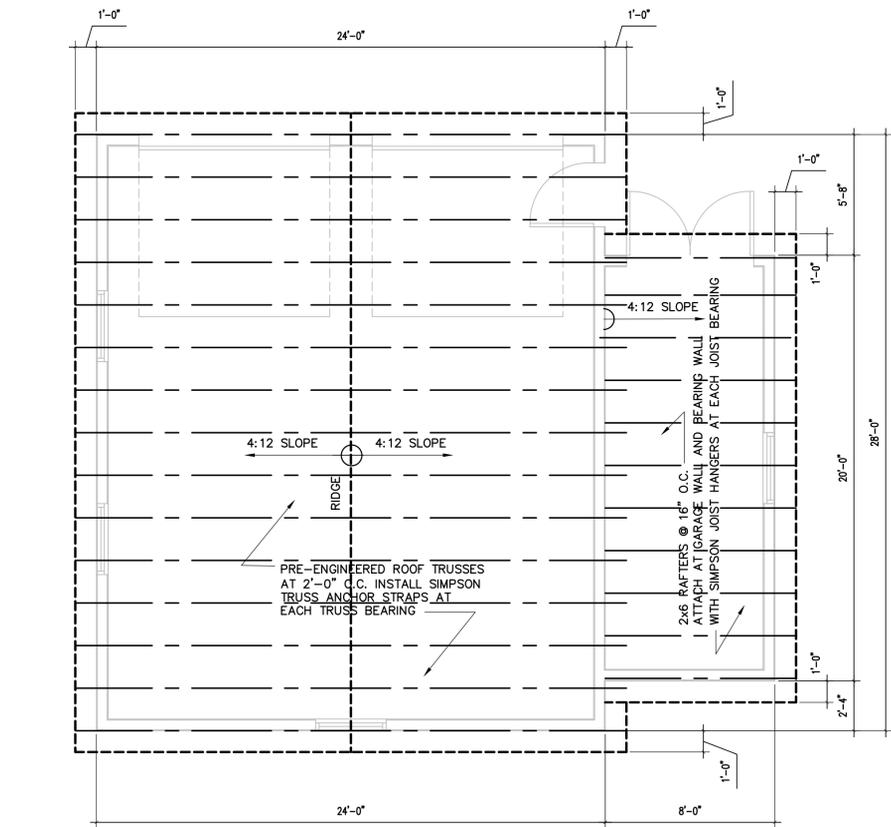
### 1-A100 BUILDING SECTION

SCALE: 3/4" = 1'-0"



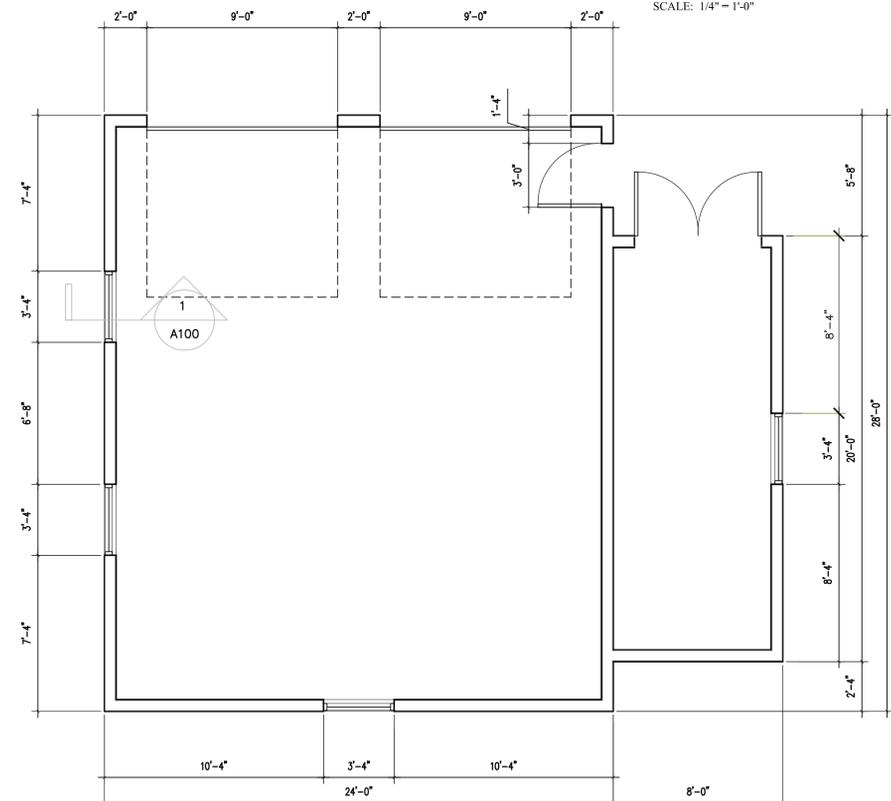
### FOUNDATION PLAN

SCALE: 1/4" = 1'-0"



### ROOF FRAMING PLAN

SCALE: 1/4" = 1'-0"



### FLOOR PLAN

SCALE: 1/4" = 1'-0"



# Oakridge<sup>®</sup> Shingles



Oakridge<sup>®</sup> Driftwood<sup>+</sup>

Oakridge<sup>®</sup> Shingles are a component of the Owens Corning<sup>™</sup> Total Protection Roofing System<sup>™</sup>^



## Oakridge® Shingles

### Make it your own.

When does a house become a home? When the place you live in begins to reflect the life you're living. When every change, both big and small, makes it more and more your own. Choosing a new roof is your opportunity to make a major impact on the look of your home — and we're here to help. Owens Corning has been a leader in the building materials industry for over 75 years. So you can be confident that your new roof will enhance and help protect your home for years to come.

### The Right Choice.®

Oakridge® Shingles are The Right Choice® for long-lasting performance and striking beauty. In addition to a wide range of inviting, popular colors, they also offer:

- Limited Lifetime Warranty\*<sup>†</sup> (for as long as you own your home)
- 110/130\*\* MPH Wind Resistance Limited Warranty\*
- Algae Resistance Limited Warranty\*

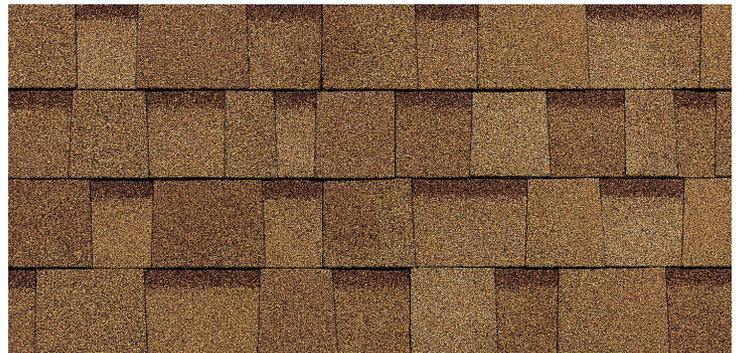
### Home sweet home.

Home is where you want to feel the most comfortable and protected. It can be a source of pride and an expression of your personality. But when the time comes to purchase a new roof, it's easy to feel overwhelmed. Don't worry. Owens Corning Roofing and your contractor are here to help. We'll make it easy for you to select the right shingle for your type of home and sense of style. You can feel confident about choosing our roofing products — Owens Corning has been a recognized leader in the building industry for over 75 years. And we take pride in being America's #1 Roofing Brand.<sup>5</sup>

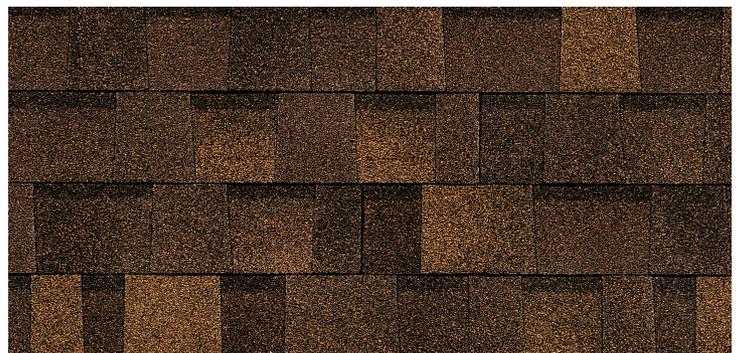
## Available Colors



Driftwood<sup>†</sup>



Desert Tan<sup>†</sup>



Brownwood<sup>†</sup>



Teak<sup>†</sup>



**Estate Gray<sup>†</sup>**



**Onyx Black<sup>†</sup>**



**Williamsburg Gray<sup>†</sup>**  
(Not available in service area 8.)

Colors availability by Service Areas.



## Product Attributes

### Warranty Length\*

Limited Lifetime<sup>‡</sup> (for as long as you own your home)

### Wind Resistance Limited Warranty\*

110/130\*\* MPH

### Algae Resistance Limited Warranty\*

10 Years

### Tru PROtection<sup>®</sup> Non-Prorated Limited Warranty\* Period

10 Years

## Product Specifications

Nominal Size	13 1/4" x 39 5/8"
Exposure	5 5/8"
Shingles per Square	64
Bundles per Square	3
Coverage per Square	98.4 sq. ft.

## Applicable Standards and Codes

ASTM D228

ASTM D3018 (Type 1)

ASTM D3462

ASTM D3161 (Class F Wind Resistance)

ASTM D7158 (Class H Wind Resistance)

ASTM E108/UL 790 (Class A Fire Resistance)

ICC-ES AC438#

UL ER2453-01##



**The perfect finishing touch.**

Owens Corning™ Roofing Hip & Ridge Shingles do more than just deliver added protection to the most vulnerable areas of your roof — they enhance the roofline and help define the character of your entire home.

Don't accept a generic substitute. Be sure to choose the right Owens Corning™ Roofing Hip & Ridge style and specially matched color to provide the perfect finishing touch to your new roof.

\* See actual warranty for complete details, limitations and requirements.

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

† Owens Corning strives to accurately reproduce photographs of shingles. Due to manufacturing variances, the limitations of the printing process and the variations in natural lighting, actual shingle colors and granule blends may vary from the photo. The pitch of your roof can also impact how a shingle looks on your home. We suggest that you view a roofing display or several shingles to get a better idea of the actual color. To accurately judge your shingle and color choice, we recommend that you view it on an actual roof with a pitch similar to your own roof prior to making your final selection. Color availability subject to change without notice. Ask your professional roofing contractor for samples of colors available in your area.

‡ 40-year Limited Warranty on commercial projects.

§ 2014 Laminate Innovation Survey by Owens Corning Roofing and Asphalt, LLC.

# International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.

## Underwriters Laboratories Evaluation Service Evaluation Report.

^ Excludes non-Owens Corning™ roofing products such as flashing, fasteners and wood decking.

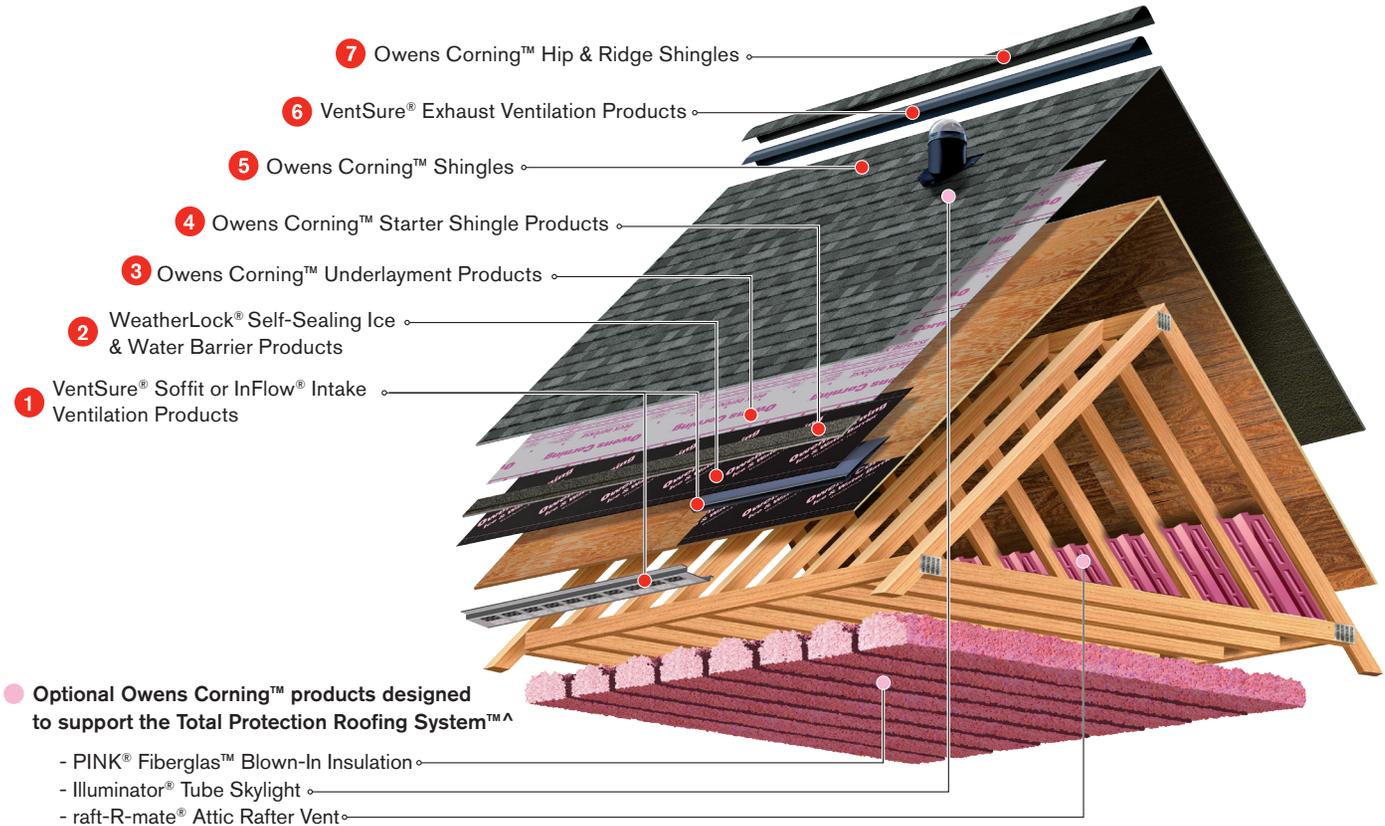


# The Total Protection Roofing System™^

Working together to help protect and enhance your home.

It takes more than just shingles to protect your home. It takes an integrated system of components and layers designed to withstand the forces of nature outside while controlling temperature and humidity inside.

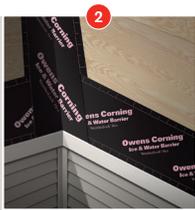
The Owens Corning™ Total Protection Roofing System™^ gives you the assurance that all of your Owens Corning™ roofing components are working together to help increase the performance of your roof — and to enhance the comfort and enjoyment of those who live beneath it.



^Excludes non-Owens Corning™ roofing products such as flashing, fasteners and wood decking.



Help prevent heat and moisture buildup in the attic by allowing fresh air to enter the attic.



Help protect vulnerable areas where water can do the most damage: eaves, valleys, dormers and skylights.



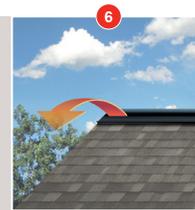
Help prevent damage from wind-driven rain by providing an additional layer of protection between the shingles and roof deck.



Enjoy clean lines and faster, easier installation by eliminating the need to cut shingle tabs.



Choose from a variety of durable styles and colors that provide the first line of defense against the elements.



Help protect your roofing system by allowing heat and moisture to escape from the attic.



Help protect the ridge vent and add an attractive, finished look to your entire roof.



**OWENS CORNING ROOFING AND ASPHALT, LLC**  
 ONE OWENS CORNING PARKWAY  
 TOLEDO, OHIO, USA 43659  
**1-800-GET-PINK®**  
[www.owenscorning.com/roofing](http://www.owenscorning.com/roofing)



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(Atlanta, Memphis, Savannah)











