

HAWP #:	at:	
submitted on:		
has been revie	d and determined that the proposal fits into the following category/ca	ategories:

Repair or replacement of a masonry foundation with new masonry materials that closely match the original in appearance;

Installation of vents or venting pipes in locations not visible from the public right-of-way;

New gutters and downspouts;

Removal of vinyl, aluminum, asbestos, or other artificial siding when the original siding is to be repaired and/or replaced in kind;

Removal of accessory buildings that are not original to the site or non-historic construction;

Repair or replacement of missing or deteriorated architectural details such as trim or other millwork, stairs or stoops, porch decking or ceilings, columns, railings, balusters, brackets shutters, etc., with new materials that match the old in design, texture, visual characteristics, and, where possible materials, so long as the applicant is able to provide one extant example, photographic evidence, or physical evidence that serves as the basis for the work proposed;

Construction of wooden decks that are at the rear of a structure and are not visible from a public right-of-way;

Roof replacement with -compatible roofing materials, or with architectural shingles replacing 3-Tab asphalt shingles;

Installation of storm windows or doors that are compatible with the historic resource or district;

Repair, replacement or installation of foundation-level doors, windows, window wells, and areaways, or foundation vents, venting pipes, or exterior grills that do not alter the character-defining features and/or the historic character of the resource;

Construction of fences that are compatible with the historic site or district in material, height, location, and design; Fence is lower than 48" in front of rear wall plane;

Construction of walkways, parking pads, patios, driveways, or other paved areas that are not visible from a public right-of-way and measure no more than 150 square feet in size;

Replacement of existing walkways, parking pads, patios, driveways, or other paved areas with materials that are compatible with the visual character of the historic site and district and that are no greater than the dimensions of the existing hardscape;

Construction of small accessory buildings no larger than 250 square feet in size that are not visible from the public right-of-way;

Installations of skylights on the rear of a structure that will not be visible from the public right-of-way, and would not remove or alter character-defining roof materials;

Installation of solar panels and arrays in locations that are not readily visible from the public right-of-way or that are designed so as to have a minimal impact on the historic resource or the historic district (e.g., systems that are ground-mounted in areas other than the front or side yard of a corner lot, located on accessory or outbuildings, on non-historic additions, or on rear facing roof planes);

Installation of car charging stations in any location on a property or in the right-of-way;

Installation of satellite dishes;

Removal of trees greater than 6" in diameter (d.b.h.) that are dead, dying, or present an immediate hazard.

Removal of trees greater than 6" in diameter (d.b.h.) in the rear of the property that will not impact the overall tree canopy of the surrounding district or historic site;

Replacement tree required as a condition; and, Other minor alterations that may be required by the Department of Permitting Services post-Commission approval that would have no material effect on the historic character of the property.

Staff finds the proposal complies with Chapter 24A, the Secretary of the Interior's Standards for Rehabilitation, and any additional requisite guidance. Under the authority of COMCOR No. 24A.04.01, this HAWP is approved by _______ on ______. The approval memo and stamped drawings follow.



HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Robert Sutton
Chairman

Date: March 12, 2021

MEMORANDUM

TO: Mitra Pedoeem

Department of Permitting Services

FROM: Michael Kyne

Historic Preservation Section

Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #944769: Roof and gutter replacement

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved** by historic preservation staff.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Glenn Cowan

Address: 10300 Fawcett Street, Kensington

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Michael Kyne at 301.563.3403 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.





APPLICATION FOR HISTORIC AREA WORK PERMIT HISTORIC PRESERVATION COMMISSION 301.563.3400

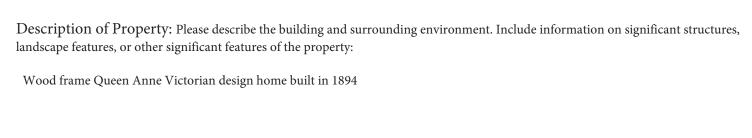
DATE ASSIGNED____

FOR STAFF ONLY:

HAWP#_

Name: Glenn Cowan	
	glenn@gcowan.net E-mail:
Address: _10300 Fawcett St.	
Daytime Phone:	
AGENT/CONTACT (if applicable):	
Name:Briahnna Bass of MLM Home Improv	ement briahnna@mlmhi.com E-mail:
12057 Nebel St. Address:	
301.485.9960 Daytime Phone:	
LOCATION OF BUILDING/PREMISE: MIHP #	f of Historic Property
Is there an Historic Preservation/Land Trust/ map of the easement, and documentation fr Are other Planning and/or Hearing Examiner	Approvals / Reviews Required as part of this Application? Yes/District Name Environmental Easement on the Property? If YES, include a composition of the Easement Holder supporting this application. Approvals / Reviews Required as part of this Application?
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supplemental information.	reet:
supplemental information. Building Number: St	
supplemental information. Building Number: St	reet:earest Cross Street:

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners] Owner's mailing address Owner's Agent's mailing address 10300 Fawcett St. 12057 Nebel St North Bethesda, MD 20852 Kensington MD 20895 Adjacent and confronting Property Owners mailing addresses 10302 Fawcett 3929 Baltimore 3806 Baltimore 10226 Carroll Place



Description of Work Proposed: Please give an overview of the work to be undertaken:

Work Item 1: Full roof replacement with Owens Corning duration architectural shingles in color **estate gray** with black flashing and white drip edge.

Work Item 2: Full gutter replacement on original structure with K-style 5 inch gutters in the color white.

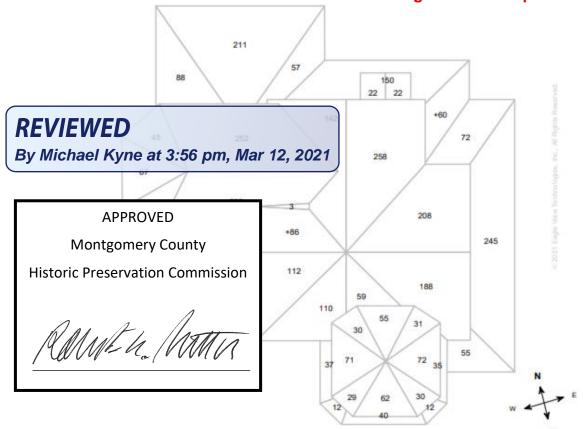
Work Item 1: Roofing	_
Description of Current Condition: SEE PHOTOS	Proposed Work:
FAIR	Full roof replacement with Owens Corning duration architectural shingles in color estate gray with black flashing and white drip edge. Materials attached below.
Work Item 2: Gutters	-
Description of Current Condition: SEE PHOTOS	
FAIR	Full gutter replacement on original structure with K-style 5 inch gutters in the color white. Materials attached.
Work Item 3:	_
Description of Current Condition:	Proposed Work:

HISTORIC AREA WORK PERMIT CHECKLIST OF APPLICATION REQUIREMENTS

	Required Attachments						
Proposed Work	I. Written Description	2. Site Plan	3. Plans/ Elevations	4. Material Specifications	5. Photographs	6. Tree Survey	7. Property Owner Addresses
New Construction	*	*	*	*	*	*	*
Additions/ Alterations	*	*	*	*	*	*	*
Demolition	*	*	*		*		*
Deck/Porch	*	*	*	*	*	*	*
Fence/Wall	*	*	*	*	*	*	*
Driveway/ Parking Area	*	*		*	*	*	*
Grading/Exc avation/Land scaing	*	*		*	*	*	*
Tree Removal	*	*		*	*	*	*
Siding/ Roof Changes	*	*	*	*	*		*
Window/ Door Changes	*	*	*	*	*		*
Masonry Repair/ Repoint	*	*	*	*	*		*
Signs	*	*	*	*	*		*



Roofing area to be replaced:





MLM Home Improvement

12057 Nebel Street N Bethesda MD 20852 [P] 301.841.7835 [T] 844.MLM.7663 www.mlmhi.com

State License #: 129622

Customer Information

Glenn Cowan 10300 Fawcett St. Kensington MD 20895 (301)648-4652 glenn@gcowan.net Date: 02/25/2021

Main Structure

Locations INCLUDED in scope of work to be performed

Locations EXCLUDED in scope of work to be performed

Any Separate Structure

A. MLM will supply and install the following materials and services in the specified Job Scope Area

A. MLM will supply and install the following materials and services in the sp	ecified Job Scope Area
Existing Shingles	Asphalt
Install Shingles	Duration
Shingle Color	Estate Gray
Starter Strip	OC Starter Strip
Install Underlayment	Deck Defense
Install Drip Edge	F 4.5"
Drip Edge Color	White
Install Ice & Water Shield On Gutter Eaves and Valleys	Included
Install Ridge Vent Attic Ventilation System on all Required Areas (Length)	80
Pipe Collar Quantity	8
Pipe Collar Size	1.25" Lifetime
Number of Skylight(s) Being Installed	0
Install Apron (Horizontal) Flashing In All Applicable Areas. Color:	Black
Install StREVIEWED hing In All Applicable Areas. Color:	Black
Install Chimney Flashing (Roof Surface Meets Chimney) In All Applicable Areas. Color: By Michael Kyne at 3:56 pm, Mar 12, 2021	Black
Platinuk: Warranty	Included

Additional Details

Color is ter

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Ramata Mann



MLM Home Improvement

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A.1 Gutters & Downspouts

Locations INCLUDED in scope of work to be performed	Original Structure from 1892
Locations EXCLUDED in scope of work to be performed	Addition added 25 years ago

A. MLM will supply and install the following materials and services in the specified Job Scope Area

Existing Gutter Guard Type	N/A
Gutter & Downspout Installation	K-Style 5 Inch
Gutter & Downspout Total Length	354
Gutter & Downspout Color	White

REVIEWED

By Michael Kyne at 3:56 pm, Mar 12, 2021

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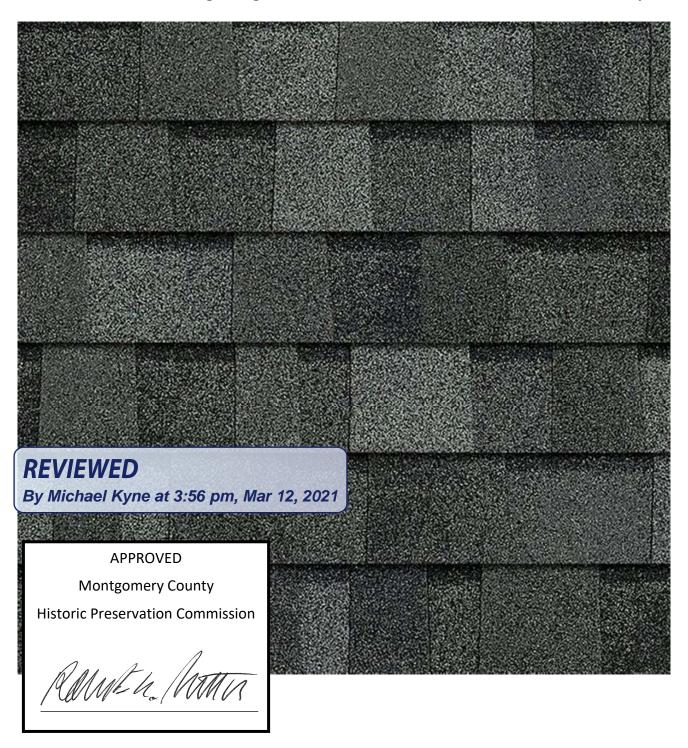
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Addition

Only doing gutters on the original structure

The description below is for new roofing material. Tarps will be placed on the grounds and hanging from the home to ensure debris does not damage the home and can be hauled away easily. The existing materials will be removed down to the roofs decking. Any portions of the decking that is compromised, to the point that the roofing material cannot be installed properly, said decking will be replaced. The replacement roofing system will consist of Deck Defense underlayment, ice and water shield, drip edge (white), horizontal flashing (black, if needed), ridge vent, and asphalt shingles. Manufacturer is Owens Corning, shingles are architectural, Duration, in the color Estate Gray.





REVIEWED

By Michael Kyne at 3:56 pm, Mar 12, 2021

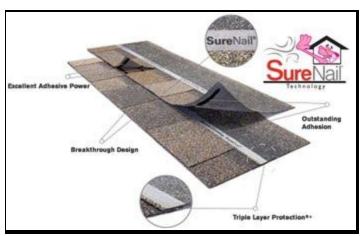
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TECHNICAL SPECIFICATIONS



SureNail® Technology

- There's a line between a good shingle and a great shingle.
- It's the nailing line on your shingles. The difference between a good shingle and a great shingle is having SureNail® Technology. With SureNail® Technology, strength and durability are built into every Duration® Series shingle, thanks to the unique fabric strip in the nailing area. This unique shingle design provides outstanding gripping power.
- SureNail® Detail
 - Patented SureNail® Technology Only from Owens Corning and featured on our Duration® Series shingles.
 - **Breakthrough Design** The tough-engineered woven-fabric nailing strip is embedded in the shingle to create a strong, durable fastener zone.
 - Triple Layer Protection®+ A unique "triple layer" of reinforcement occurs when the fabric overlays the two shingle layers, called the common bond area.

REVIEWED Grip — The SureNail® strip enhances the already amazing grip of our proprietary

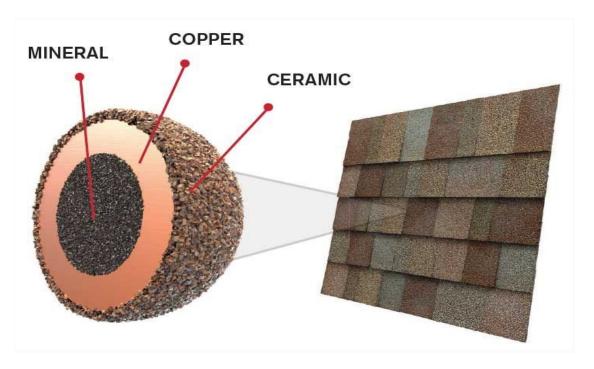
By Michael Kyne at 3:56 pm, Mar 12, 2021 reNail® grip helps deliver 130-MPH wind warranty* performance with fewer nails than required by most competitors.

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$Streak Guard ^{TM} Algae Resistanc Protectione \\$



Owens Corning blends copper-lined granules into our colorful granules, which help resist algae growth.

- Ditch the streaks protect your home's curb appeal
- Algae species are naturally occurring and transported through the air to attach themselves to shingles and other surfaces. While algae growth can cause brown or black streaks on roofs, it does not impact the performance of your shingles. Streaks caused by algae growth are more common in warm, humid climates but can occur in all regions of the country. Owens Corning has continued to advance our algae resistance protection based on over 30 years of testing and experience. Shingles with StreakGuardTM Algae Resistance Protection can help inhibit the growth of blue-green algae*.
- Owens Corning Shingles with StreakGuardTM Algae Resistant Protection:

REVIEWED it the growth of algae* to keep your home beautiful decades of Owens Corning testing and experience with algae resistance protection

o Is available on a wide variety of shingle styles and colors—ask your contractor for specifics

*S
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 Montgomery County
 Wind

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ns and requirements

eness Survey by Owens Corning Roofing and Asphalt, LLC.

• Si in wi sta

low off the roof deck. Missing shingles can lead to leaks and other mance of the sealant on a shingle helps plays an important part in prning certifies our shingles to industry recognized wind resistance ty testing laboratories. To see the wind resistance warranty on this

product, refer to the TECHNICAL SPECIFICATIONS tab.

TruDefinition® Color Platform

• TruDefinition® is our color design platform trademark on shingles that are specially formulated to capture the bright, vibrant hues and dramatic shades that showcase the aesthetic appeal of your home. Shingles feature multiple-granule colors and shadowing to provide an extraordinary look that will enhance your home and complement its natural surroundings.

TECHNICAL SPECIFICATIONS

Warranty Length *	Limited Lifetime (for as long as you own your home)* 130 MPH		
Wind Resistance *			
Algae Resistance *	10 Years		
Nominal Size	13 1/4" x 39 3/8"		
Exposure	5 5/8"		
Shingles Per Square	64		
REVIEWED			
By Michael Kyne at 3:56 pr	n, Mar 12, 2021		
APPROVED	98.4 sq. ft.		
Montgomery County	•		
Historic Preservation Commis	sion		
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APPLICABLE STANDARDS

- CSA A123.5 2
- ASTM D3161 (Class F Wind Resistance)
- UL 790 (Class A Fire Resistance)
- UL ER2453-01 3
- ASTM D228
- ASTM D3462
- ASTM D3018 (Type 1)
- ICC-ES AC438 4
- ASTM E108 (Class A Fire Resistance)
- ASTM D7158 (Class H Wind Resistance)
- *See actual warranty for complete details, limitations and requirements.
- 1 LEED® is a registered trademark of U.S. Green Building Council.
- 2 Only on product sold in Canada.
- 3 Underwriters Laboratories Evaluation Service Evaluation Report.
- 4 International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.

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By Michael Kyne at 3:56 pm, Mar 12, 2021

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SureNail® Technology_{†‡}

There's a line between a good shingle and a great shingle.™

It's the nailing line on your shingles. The difference between a good shingle and a great shingle is having SureNail® Technology. With SureNail® Technology, strength and durability are built into every Duration® Series shingle, thanks to the unique fabric strip in the nailing area. This unique shingle design provides outstanding gripping power.

- Patented SureNail Technology
- Breakthrough Design
- Triple Layer Protection®
- Outstanding Grip

REVIEWED Resistance

By Michael Kyne at 3:56 pm, Mar 12, 2021

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TruDefinition® Color Platform

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By Michael Kyne at 3:56 pm, Mar 12, 2021

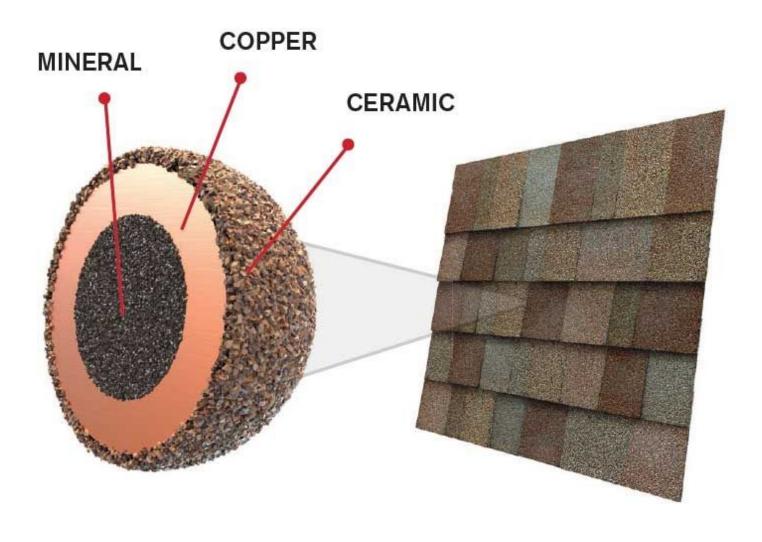
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Resistance Protection Str

REVIEWED the exterior appearance of your home. As an industry leader in innovation, Owens Don' Corn By Michael Kyne at 3:56 pm, Mar 12, 2021 are growth, into our colorful granules in a way that is proprietary to us and is scientifically developed to meet the needs of specific regional climates. Owens Corning® StreakGuard™ Algae Resistance Protection helps inhibit the growth of blue-green algae to provide protection

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Montgomery County

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make sure you tell your contractors to register them with us and give stalled by an Owens Corning Roofing Preferred Contractor or an ontractor can have an impact on your warranty coverage.

arranty for complete details, limitations and requirements.



Wind Resistance

Significant wind can cause shingles to blow off the roof deck. Missing shingles can lead to leaks and other interior damage. The quality and performance of the sealant on a shingle helps plays an important part in wind resistance performance. Owens Corning certifies our shingles to industry recognized wind resistance standards through independent third-party testing laboratories. To see the wind resistance warranty on this product, refer to the Technical Specifications section.

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By Michael Kyne at 3:56 pm, Mar 12, 2021

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K - Style Gutters

As the nation's most popular gutter profile, the K-style accounts for nearly 80% of the gutters installed today. Homeowners and contractors alike prefer this gutter option for its easy installation and durability. With its stylish look, the K-style gutter is also one of the most attractive choices on the market today.

We generally install 6" gutters as a standard. The 6" gutters seem to handle our climate better than the 5" style. However, 5" gutters are a reasonable option for our area. All gutters are prefabricated for a seamless finish.

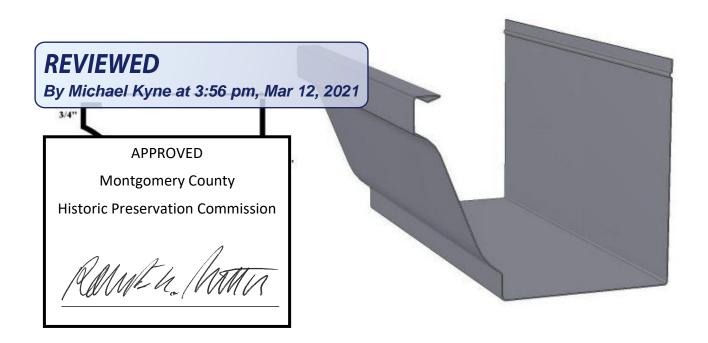
Benefits of K-Style Gutter

There are many benefits to installing a K-style gutter system including:

- Provides a seamless finish making it less prone to leaks
- Can hold more water than a rounded style gutter
- Offers a stylish appearance for the home's exterior
- Less likely to bend or protrude when impacted by force
- Strong and durable
- Can be easily found in many materials and sizes

Downspouts

6" gutters - 3" x 4" downspouts 5" gutters - 2" x 3" downspouts



Hidden Hangers

The conventional approach for installing gutters are with gutter spikes. Gutters pikes are a large nail that is used to secure the gutter to the fascia. Gutter spikes are visible and can work its way loose with the expansion and contraction due to our seasonal change over time.

We use hidden hangers to install our gutters. Hidden hangers use a screw and cannot become loose unless the fascia board becomes compromised. Hidden hangers are not visible from the ground which gives the gutters a clean look.



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By Michael Kyne at 3:56 pm, Mar 12, 2021

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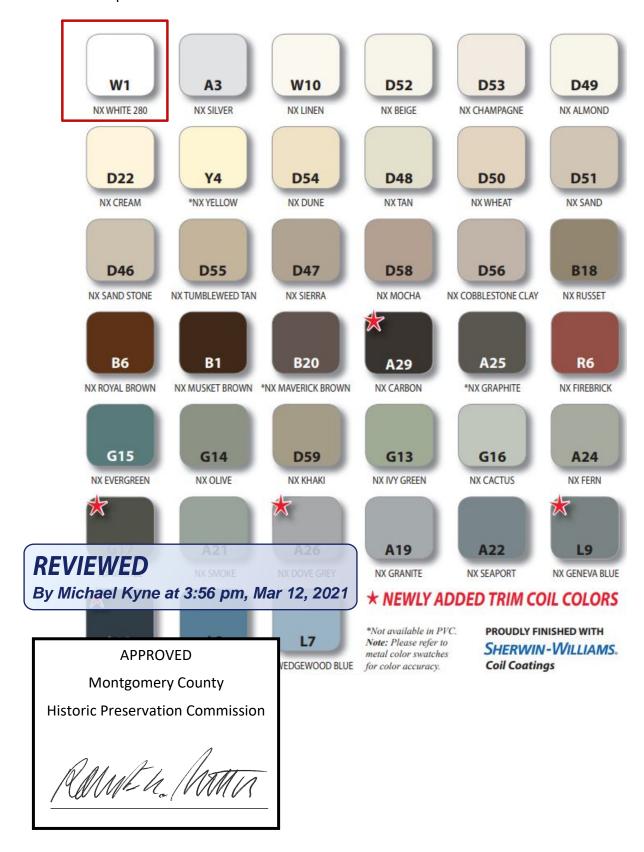
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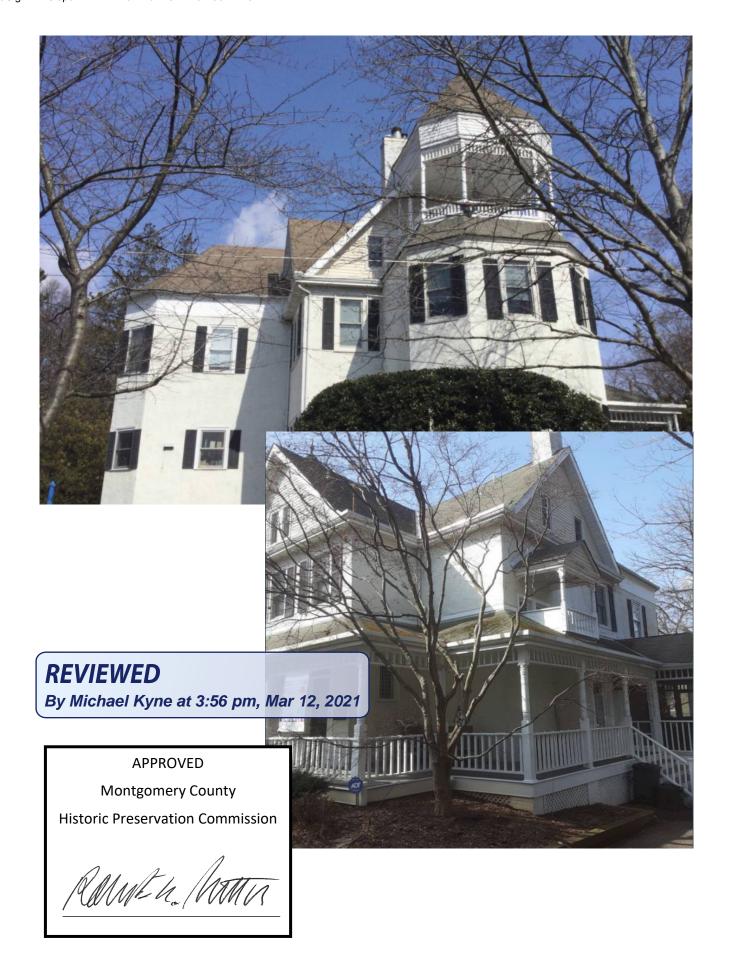
Colors

Various prefabricated colors are available. Please see below











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