

#### HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Robert Sutton
Chairman

Date: June 1, 2023

#### **MEMORANDUM**

TO: Rabbiah Sabbakhan

Department of Permitting Services

FROM: Michael Kyne

**Historic Preservation Section** 

Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #1017737: Construction of rear deck

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved with four (4) conditions** at the May 24, 2023 HPC meeting.

- 1. All materials of the deck including but not limited to the flooring/decking, fascia boards, railings, skirts, balusters, posts, and post caps shall be millable cellular polyvinyl chloride (PVC) with final review and approval delegated to staff.
- 2. Submit additional specifications (design, materials, and dimensions) for the stair and the landing with final review and approval delegated to staff.
- 3. Include a site plan, elevation, or annotated photograph that shows the location and dimensions of the deck in relation to the house with final review and approval delegated to staff.
- 4. Amend the "personalized deck designs" to note that these drawings are illustrative and that no alterations to the fenestration or materials of the house are proposed.

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: Garrett Anderson

Address: 104 Water Street, Brookeville

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 <a href="Michael-Kyne@montgomeryplanning.org">Michael-Kyne@montgomeryplanning.org</a> to schedule a follow-up site visit.



# 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 Adjacent and confronting Property Owners mailing addresses **APPROVED Montgomery County** Historic Preservation Commission **REVIEWED** By Michael Kyne at 3:26 pm, Jun 01, 2023 Rame h. M.

Description of Property: Please describe the building and surrounding environment. Include information on significant st landscape features, or other significant features of the property:	ructures,
Description of Work Proposed: Please give an overview of the work to be undertaken:	
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Work Item 1:	•	
Description of Current Condition:	Proposed Work	
Work Item 2:		
REVIEWED  By Michael Kyne at 3:26 pm, Jun 01, 2	Proposed Work	APPROVED  Montgomery County  Historic Preservation Commission
Work Item 3:	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	*	*	*	*	*		*

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## **Written Description:**

We would like to add a 14 x 15'6" deck to the back of our house where the steps currently are. The deck is not visible from the road. The foundation of the structure will be built with pressure treated wood, the decking and railing will be built with PVC. The deck will be located within the boundary of the home and 9+ feet away from the property line adjacent to 106 Water Street.

Note: The deck design tool only had brick as an available siding material, there will be NO changes to the home or existing materials.

#### Site Plan:

See Deck Design attachment.

#### **Materials:**

Decking: TimberTech Landmark - Standard PVC (5.5")

Railing: TimberTech Pinnacle Rail™ - PVC

See attachments for more details.

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By Michael Kyne at 3:27 pm, Jun 01, 2023

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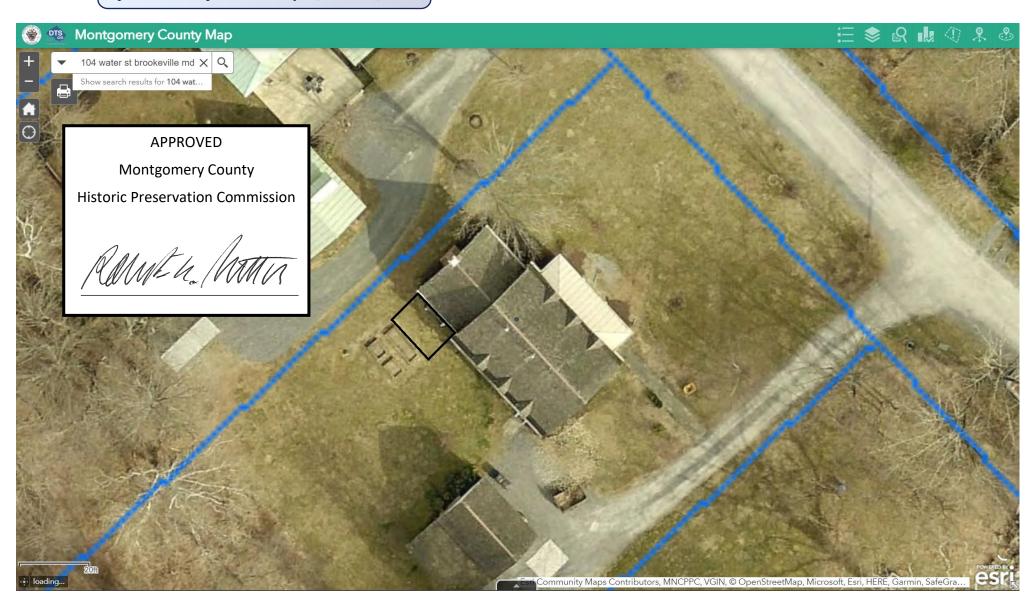
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## **Current Conditions:**



## **Tree Survey:**

N/A. No trees will be impacted.

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## **Property Owner Addresses:**

Included in HAWP application.

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## **Tree Survey:**

N/A. No trees will be impacted.

## **Property Owner Addresses:**

Included in HAWP application.

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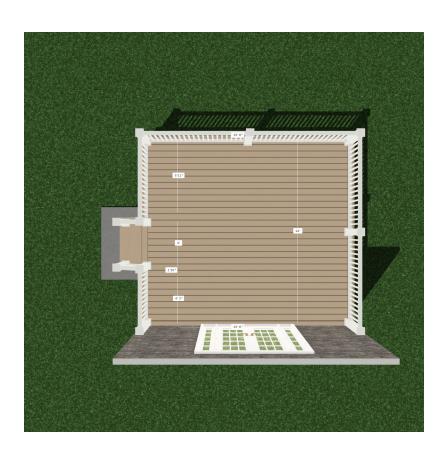
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#### **General Deck Info**

PERIMETER # OF TIERS DECK AREA RAIL HEIGHT

58 ft. 12 in. 1 217 sq ft 36 in.

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## **Decking Selections - PVC**

#### **Primary Decking**



Category TimberTech AZEK Collection Harvest Color Brownstone Width Standard (5.5")

## **Primary Decking**



Category TimberTech AZEK
Collection Harvest
Color Brownstone
Width Standard (5.5")

#### **Picture Framing**



Category TimberTech AZEK Collection Harvest Color Brownstone Width Standard (5.5")

#### Fascia



Category TimberTech AZEK Collection Harvest Color Brownstone Width Standard (12")

## **Purchasing Options**

Deck boards are offered in 3 lengths. Depending on your dimensions and board orientation, choosing certain board lengths will be more efficient. Only select one.

#### **BOARD LENGTHS**

Board Color - Width	Qty at 12'	Qty at 16'	Qty at 20'
Brownstone - Standard (5.5")	41	27	27
Brownstone - Standard (5.5")	2	2	1
Brownstone - Standard (5.5")	6	4	4

#### **FASCIA BOARDS**

#### **DECK INFO**

#### • 12' Boards: Qty 6

- 217 sq ft
- 180° board rotation

#### OTHER FINISHINGS

432 fasteners

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## **Railing Selections**

#### Railing



Collection Pinnacle Series - PVC

**Color** White

## **Railing Infill**



**Type** PVC Square Balusters **Color** White

#### **Railing Skirts**



Size 5" Post Skirt Color White

#### **Post Sleeves**



Size 5" Post Sleeve Color White

## **Post Caps**



**Size** 6.75"x6.75"x1" **Color** White

## **Material Descriptions**

These recommendations are for railing with a 4" gap from deck surface to the bottom of the bottom rail. Always refer to your local building codes to determine if other requirements must be met (Canadian requirements may vary).

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- 1. **Riser** Vertical board that provides a finished look to the front of a stair step.
- 2. **Fascia** Vertical board that provides a finished look covering the sides of a deck substructure.
- 3. **Rail Post** The vertical post connected to the deck framing that supports the railing.
- 4. Bottom Rail Horizontal rail that connects the bottom of the posts and the infill.
- 5. Infill Connects between the posts and in between the top rail and bottom rail.
- 6. **Decking** The boards used to make the walking surface of the deck.
- 7. **Post Cap** Cap on top of the post that is a decorative finish.
- 8. **Top Rail** Horizontal rail that connects the top of the posts and support balusters or other infill.
- 9. **Support Rail** The horizontal rail at the top of a railing system providing a structural base to the top rail.
- 10. Post Sleeve Hollow sleeve that fits over a rail post.
- 11. **Post Skirt** Finishing piece at the base of the post sleeve that covers any cuts where the decking and railing meet.

## **Project Considerations**

You've designed the deck of your dreams and are ready to turn that dream into a reality. As you begin planning for the installation of your deck, here are a few factors to consider.

#### **Obtain a Permit**

Check your local building codes and get a permit if needed. This is usually required for any structure, such as a deck, that necessitates the installation of footings. You don't want to receive a note from the city notifying you that your deck isn't up to code. Plus, you'll want to make sure it's safe and secure for loved ones and visitors.

#### **Consult a Professional or DIY**

Before ordering materials, be sure to decide if you want to hire a contractor or do the project yourself. A professional contractor can review your design to help determine the feasibility and review the list of materials for accuracy.

Visit TimberTech.com to Find a Contractor or Get DIY Help.

#### **Get More Info**

If you are wanting to see examples of completed projects loved by homeowners or looking for advice on color combos, visit our <u>Decking Design Center</u> or browse the <u>Design Guide</u>. You can also <u>Get a Cost Estimate</u> or learn <u>Where to Buv</u> our products.

#### **Order Free Samples**

Can't decide on which decking color or railing shape is right for you? Order free samples to see them in person and choose your favorite.

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#### **Designing with Safety in Mind**

We want to provide a great deck designing experience that enables you to plan the deck of your dreams. We also want that outdoor space to be safe for you and your guests. Please read the following disclaimer and disclosure carefully. Using our deck designer tool implies you have read this information and agree to its terms and conditions listed below.

#### A Note About This Tool

The suggested design is a design guide and is NOT a finished building plan. It is your responsibility to verify its accuracy, completeness, suitability for your particular site conditions, and compliance with local building codes and practices. Please consult your local building codes for requirements for deck lighting, railing, and stairs.

AZEK Building Products and its affiliates assume no responsibility for any damages, including direct or consequential, personal injuries suffered, or property or economic losses incurred as a result of the information published within this Deck Designer, AZEK Building Products and its affiliate websites or Deck Design Detail Report. Before beginning any project, review the instructions carefully. We cannot anticipate all of your working conditions or the characteristics of your materials and tools. For your safety, you should consider your own skill level and use caution, care and good judgment when following the instructions. If you have doubts, concerns or questions, consult local experts, architects, soil engineers or building authorities. Because local zoning and building codes and regulations vary

greatly, you should ALWAYS CHECK WITH LOCAL AUTHORIT PROJECT COMPLIES WITH ALL APPLICABLE CODES AND R observe instructions and safety precautions provided by any tool all accepted safety procedures.

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ARE RESPONSIBLE FOR ENSURING THAT YOUR DESIGN IS SOUND FOR ITS SIZE, LOCATION AND ANTICIPATED USE. Yethat the design and any substitutions or modifications you make

regulations. Prior to your purchase, AZEK Building Products recommends that you review the full Installation Guidelines on all products for more details regarding installation as well as information on care and maintenance, storage and handling, reference to warranty coverage, and other important product information.

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#### Homeowners

Please be advised that TimberTech, AZEK, The AZEK Company and AZEK Building Products (hereinafter "AZEK") make no representations or warranties regarding the service, installation or business ethics of any installer or remodeler located on or obtained through the use of any AZEK or TimberTech website. The installers/remodelers are not employees or agents of AZEK, and it is ultimately up to the homeowner to make an individual assessment regarding the use of any installer /remodeler. Your rights are governed by the terms of the contract you enter into with the installer /remodeler you select. AZEK makes no guarantees, representations or warranties, and disclaims any damages, regarding the outcome and quality of the job that they may perform if you elect to retain their services.

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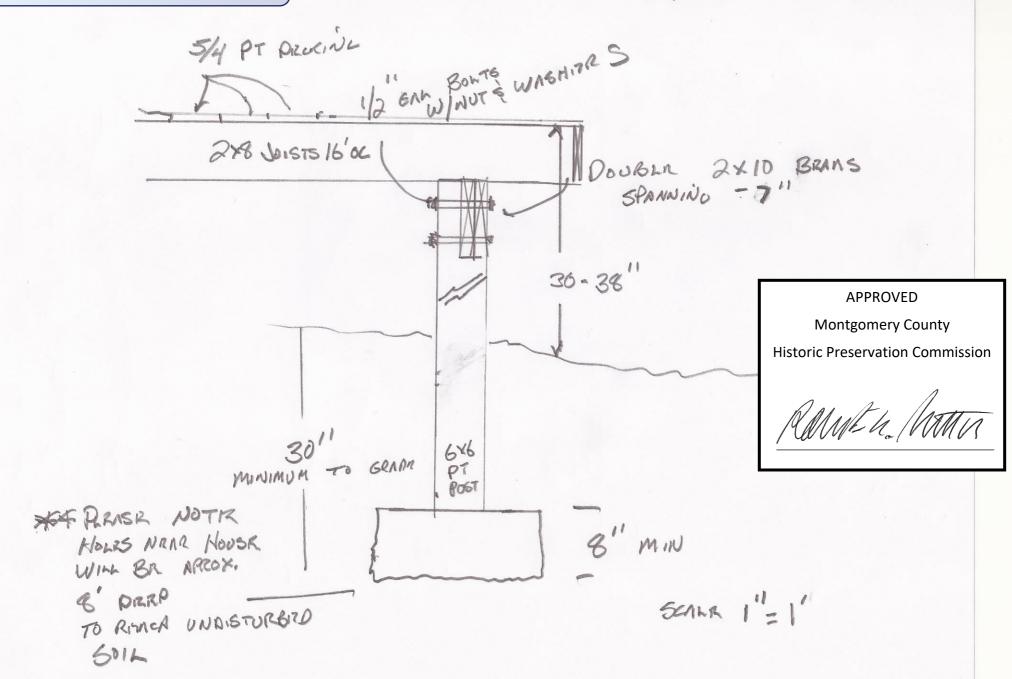
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By Michael Kyne at 3:29 pm, Jun 01, 2023

CROSS SPLTION

OF PILK FOOTINGS

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