MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 18 Hickory Ave., Takoma Park Meeting Date: 2/24/2021

Resource: Contributing Resource **Report Date:** 2/17/2021

Takoma Park Historic District

Applicant: Michael Desautels **Public Notice:** 2/10/2021

Review: HAWP **Tax Credit:** n/a

Permit No.: 940988 **Staff:** Dan Bruechert

Proposal: Window Replacement and Swimming Pool Construction

STAFF RECOMMENDATION

Staff recommends the HPC **approve** the HAWP with one condition:

1. The railing surrounding the new patio needs to be made using a traditional material (like wood or metal) and needs to include a top and bottom rail.

ARCHITECTURAL DESCRIPTION

SIGNIFICANCE: Contributing Resource to the Takoma Park Historic District

STYLE: Queen Anne

DATE: 1888



Figure 1: 18 Hickory Ave.

PROPOSAL

The applicant proposes to remove and replace non-historic vinyl windows and to construct a swimming pool.

APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Takoma Park Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the *Takoma Park Historic District (Guidelines), Montgomery County Code Chapter 24A (Chapter 24A)*, and *the Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined below.

Takoma Park Historic District Guidelines

There are two very general, broad planning and design concepts which apply to all categories. These are:

- The design review emphasis will be restricted to changes that are all visible from the public rightof-way, irrespective of landscaping or vegetation (it is expected that the majority of new additions will be reviewed for their impact on the overall district), and
- The importance of assuring that additions and other changes to existing structures act to reinforce
 and continue existing streetscape, landscape, and building patterns rather than to impair the
 character of the historic district.

Contributing Resources should receive a more lenient review than those structures that have been classified as Outstanding. This design review should emphasize the importance of the resource to the overall streetscape and its compatibility with existing patterns rather than focusing on a close scrutiny of architectural detailing. In general, however, changes to Contributing Resources should respect the predominant architectural style of the resource. As stated above, the design review emphasis will be restricted to changes that are *at all visible from the public right-of-way*, irrespective of landscaping or vegetation.

Some of the factors to be considered in reviewing HAWPs on Contributing Resources include:

All exterior alterations, including those to architectural features and details, should be generally consistent with the predominant architectural style and period of the resource and should preserve the predominant architectural features of the resource; exact replication of existing details and features is, however, not required

Minor alterations to areas that do not directly front on a public right-of-way such as vents, metal stovepipes, air conditioners, fences, skylights, etc. – should be allowed as a matter of course; alterations to areas that do not directly front on a public way-of-way which involve the replacement of or damaged to original ornamental or architectural features are discouraged, but may be considered and approved on a case-by-case basis

Original size and shape of window and door openings should be maintained, where feasible

Some non-original building materials may be acceptable on a case-by-case basis; artificial siding on areas visible to the public right-of-way is discouraged where such materials would replace or damage original building materials that are in good condition

Alterations to features that are not visible from the public right-of-way should be allowed as a matter of course

All changes and additions should respect existing environmental settings, landscaping, and patterns of open space.

Montgomery County Code; Chapter 24A-8

- (a) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to ensure conformity with the purposes and requirements of this chapter, if it finds that:
 - (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
 - (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
- (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

Secretary of the Interior's Standards for Rehabilitation:

- 2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- 9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportions, and massing to protect the integrity of the property and its environment.
- 10. New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

STAFF DISCUSSION

The applicant proposes work in two areas: removing and replacing non-historic windows and installing a swimming pool. Staff finds the work will not impair the historic character of the house and recommends the HPC approve the HAWP.

Window Removal and Replacement

At some point previously, a total of 20 (twenty) windows were removed and replaced with aluminum sash windows. The applicant proposes replacing these windows with one-over-one Pella Lifestyle Series aluminum-clad wood windows.

The existing aluminum windows are not historic and do not contribute to the historic character of the

house or the surrounding district. Removing these windows should be approved as a matter of course. Four of the existing windows won't be removed as part of this project and all appear to be old. Two sash windows on the front elevation have a multi-lite upper sash with a single lower pane sash configuration typical of the Queen Anne style. Additionally, the two attic windows, one the front, the other at the rear are two-over-two sash windows. Staff is unable to confirm if the whole house utilized one of these as the original, historic window configuration, and the only historic photo found was taken after the window replacement.



Figure 2: Historic slide,c. 1990s, exact date unknown.

The applicant proposes installing Pella Lifestyle Series aluminum-clad wood windows in a one-over-one configuration. The proposed windows will be installed into the existing openings.

Staff finds the proposed windows will not enlarge the existing openings, per the *Design Guidelines*. Staff additionally finds that maintaining the one-over-one configuration is a reasonable decision. While either the two-over-two window or multi-lite upper sash configuration would likely be appropriate for the period of construction, the information provided with the application, and Staff's own research, does not identify the historic window configuration. Staff finds that installing one-over-one windows matches the existing windows and is appropriate for the era. Staff finds replacing non-historic windows with aluminum-clad wood windows on Contributing Resources in the Takoma Park Historic District is also appropriate. While a properly detailed wood window would be preferred, the historic fabric has already been removed and the proposed window's appearance is consistent with a painted window and has profiles that are generally consistent with a wood window.

Swimming Pool

At the rear of the property, the applicants propose to construct a swimming pool, concrete decking and retaining walls, and a composite patio. The pool is 20' × 25' (twenty feet by forty-five feet). No trees will be removed as part of this work. The rear yard of the property is already fenced in and no additional

fencing is required.

Staff finds that due to the placement of the pool behind the house and the slope toward the rear of the lot, the proposed swimming pool will not be visible from the surrounding right-of-way. Staff additionally finds that the concrete deck and retaining wall are acceptable materials. Staff finds the proposed composite decking is an appropriate material for this application, where it is adjacent to a new feature and is not visible from the surrounding right of way. The one element with outstanding details is the proposed railing. The renderings all show a railing at the eastern end of the swimming pool. No details regarding materials, size, or configuration were included for this feature. Because of its minimal visibility and its association with the new swimming pool, Staff recommends that the HPC include a condition for approval that the proposed railing be constructed out of a traditional material and the design includes a top and bottom rail with final approval authority delegated to Staff.

STAFF RECOMMENDATION

Staff recommends that the Commission <u>approve</u> the HAWP application <u>with one condition:</u>

1. The railing surrounding the new patio needs to be made using a traditional material (like wood or metal) and needs to include a top and bottom rail;

under the Criteria for Issuance in Chapter 24A-8(b)(1) (2), and (d), and the *Takoma Park Historic District Guidelines*, having found that the proposal will not substantially alter the exterior features of the historic resource and is compatible in character with the district and the purposes of Chapter 24A;

and with the Secretary of the Interior's Standards for Rehabilitation #2, 9, and 10;

and with the general condition that the applicant shall present the **3 permit sets of drawings**, **if applicable**, **to Historic Preservation Commission (HPC) staff for review and stamping** prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that final project design details, not specifically delineated by the Commission, shall be approved by HPC staff or brought back to the Commission as a revised HAWP application at staff's discretion;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans. Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 or dan.bruechert@montgomeryplanning.org to schedule a follow-up site visit.





APPLICATION FOR HISTORIC AREA WORK PERMIT HISTORIC PRESERVATION COMMISSION

301.563.3400

APPLICANT:

Name: Michael Desautels	E-mail: Madesautels a gmail.com
Address: 18 Hickory Arc	City: Takoma Park Zip: 20912
Daytime Phone: 301 254 2072	Tax Account No.:
AGENT/CONTACT (if applicable):	
Name:	E-mail:
Address:	City: Zip:
Daytime Phone:	Contractor Registration No.:
LOCATION OF BUILDING/PREMISE: MIHP # of Historic	c Property 18 Hickory Ave Takam Part, MD
Is the Property Located within an Historic District?	
Is there an Historic Preservation/Land Trust/Environme map of the easement, and documentation from the Eas	
Are other Planning and/or Hearing Examiner Approvals (Conditional Use, Variance, Record Plat, etc.?) If YES, incomplemental information.	
Building Number: Street:	
Town/City: Nearest Cross	s Street:
Lot: Block: Subdivision: _	Parcel:
TYPE OF WORK PROPOSED: See the checklist on Pa	
for proposed work are submitted with this applica	tion. Incomplete Applications will not
be accepted for review. Check all that apply:	Shed/Garage/Accessory Structure
New Construction Deck/Porch	Solar
Addition	Tree removal/planting
Demolition Hardscape/Landsc	,
Grading/Excavation Roof	Other: In-ground pool
I hereby certify that I have the authority to make the fo	
and accurate and that the construction will comply with	
agencies and hereby acknowledge and accept this to b	e a condition for the issuance of this permit.
	Date: O

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

Our house is a Queen Anne style farmhouse built in 1888. The house straddles a double lot (Lot 12, 8156 of and Lot 13, 7968 of). Since the house was purchased we've done extensive intensive more and added a large rear deck + screened in parch. The rear deck runs the length of the Louse.

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

- 1. Replace existing aluminum mindows with historically accorate ad energy efficient windows.
- 2. Build an inground pool in our back yard with landscaping and handscaping surrounding the pool.

 Note: Plan for pool will be sent separately (due to covid) by Blue Haven Pools / Mary Baldwin.

Work Item 1: Window Replacement Description of Current Condition: Proposed Work: Existing windows were installed Replace all aluminum windows with circa 1970. Existing windows are Pella Lifestyle, Double Hung windows. See aluminum. Many windows are attached broken and cannot be opened because their mechanisms no longer function. Existing wandows on 2nd floor cannot be opened to be cleaned 3 Stained glass windows will not be touched. Work Item 2: Inground Pool Description of Current Condition: Proposed Work: Install an inground pool 20'x 45' Open lawn, sloped back yard with hardscaping adjacent on 3 sides with decking (composite) on 1 Side. A spa mill also be included in the pool area. Landscaping and extensive tree planting for privacy. + Design I dimensions will be submitted by Blue Haven Pools.

Work Item 3:		
Description of Current Condition:	Proposed Work:	

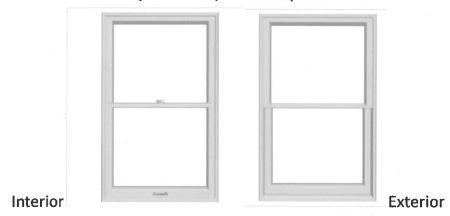
HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners]

	T
Owner's mailing address	Owner's Agent's mailing address
Michael Descritchs	
18 Hickory Ne	
Takoma Park, MD	
20512	
Adjacent and confronting	Property Owners mailing addresses
Ben Noikin + Linda Strin	Bill Kules
14 Hickory Are	20 Hizkon Are
Takong Perk, MD, 20912	Takona Park, MD
7100 Poplar Ave	7018 Poplar Are
Takona Park, MD	Takama Park, MD
20912	20912
20-112	
7102 Poplar Ave	
Takoma Park, NID	
20912	,

Replace window options 18 Hickory Ave Takoma Park, MD 20912

Quantity	Rough Opening	Description	Location	
14	32.25" x 62.25"	Lifestyle, Double Hung, 31.5 x 61.5, Without HGP, White	Family, MBR, BR 1 & 2	
5	22.75" x 62.25"	Lifestyle, Double Hung, 22 x 61.5, Without HGP, White	Family, MBR, 1st-floor bath	
1	24.25" x 36.25"	Lifestyle, Double Hung, 23.5 x 35.5, Without HGP, White	2nd-floor bath	

Replace aluminum windows with Pella® Lifestyle Series dual-pane wood double-hung windows. Note that the existing windows consist of a double-hung window with one pane on top and one pane on the bottom.

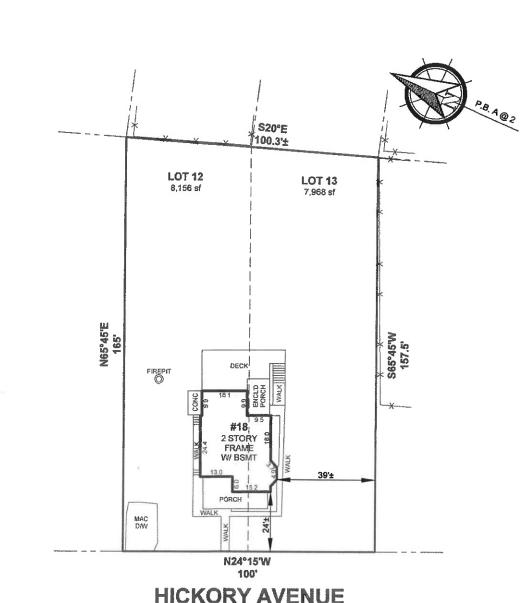












HICKORY AVENUE

THE LEVEL OF ACCURACY OF DISTANCES TO APPARENT PROPERTY LINES IS:

LOCATION DRAWING OF:

#18 HICKORY AVENUE LOTS 12 & 13

BLOCK 20

TAKOMA PARK

PLAT BOOK A, PLAT 2

MONTGOMERY COUNTY, MARYLAND

SCALE: 1"=30' DATE: 01-06-2021

DRAWN BY: JAM

FILE #: 210072-200

LEGEND:

- FENCE
- BASEMENT ENTRANCE
- BAY WANDOW
- BRICK
- BLDG, RESTRICTION LINE
- GASEMENT

BUILD RESIDENCE OF CONCRETE STOOP CO

COLOR KEY:

A Land Surveying Company

DULEY

and Associates, Inc.

Serving D.C. and MD.



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Fax: 301-888-1114 On the web: www.duley.biz



SURVEYOR'S CERTIFICATE

DURYETUK'S CHRIPICATE

SURVEY WORK REFLECTED HEREIN AND IT IS AN COMPLIANCE OVER THE PREPARATION OF THIS DRAWING AND THE
SURVEY WORK REFLECTED HEREIN AND IT IS AN COMPLIANCE WITH THE REQUIREMENTS SETFORTH IN
REGULATION 12 CHAPTER 08.13.06 OF THE CODE OF MARYLAND ANNOTATED REGULATIONS. THIS SURVEY IS NOT
TO BE USED OR RELIED UPON FOR THE ESTABLISHMENT OF FENCES, BIULDING, OR OTHER MOHOVEMENTS, THIS
PLAY DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH
IDENTIFICATION MAY NOT SE RECURED FOR THE TRANSPER OF THIS OR SECURING FINANCING OR REFINANCING.
THIS PLAY IS OF BEMEIT TO A CONGLIMER ONLY INSOFAR AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE
COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTENDANTED TRANSFER, PINANCING OR REFINANCING.
NO TITLE REPORT WAS FURNISHED TO NOR DOWE BY THIS COMPANY, SAID PROPERTY SUBJECT TO ALL NOTES,
RESTRICTIONS AND EASEMENTS OF RECORD, BULIDING RESTRICTION LINES AND EASEMENTS MAY NOT SE
SHOWN ON THIS SURVEY. IMPROVEMENTS WHICH IN THE SURVEYOR'S OPINION APPEAR TO BE IN A STATE OF
DISREPARY OR MAY BY CONSIDERED TEMPORARY MAY NOT SE SHOWN. IF IT APPEARS ENCROACHMENTS MAY
EXIST, A BOUNDARY SURVEY IS RECOMMENDED.

DULEY & ASSOC

WILL GIVE YOU A 100% FULL CREDIT TOWARDS UPGRADING THIS SURVEY TO A "BOUNDARY/STAKE" SURVEY FOR ONE YEAR FROM THE DATE OF THIS SURVEY.

(EXCLUDING D.C. & BALT, CITY)





APPLICATION FOR HISTORIC AREA WORK PERMIT HISTORIC PRESERVATION COMMISSION 301.563.3400

APPLICANT:

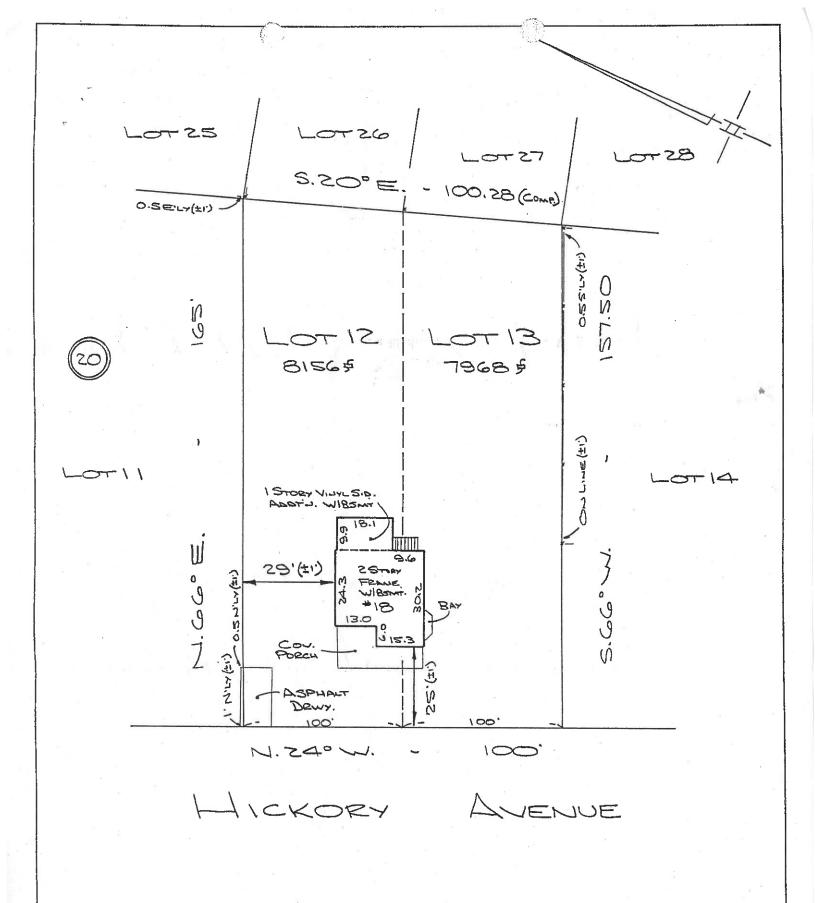
Name:		
Address:	City:	Zip:
Daytime Phone:	Tax Acco	ount No.:
AGENT/CONTACT (if applicable	e):	
Name:	E-mail: _	
Address:	City:	Zip:
Daytime Phone:	Contract	or Registration No.:
LOCATION OF BUILDING/PREM	IISE: MIHP # of Historic Property	<u></u>
map of the easement, and docui	mentation from the Easement Hong Examiner Approvals / Reviews rd Plat, etc.?) If YES, include info	ment on the Property? If YES, include a older supporting this application. Required as part of this Application? Immation on these reviews as
Town/City:	Nearest Cross Street: _	
Lot: Block:	Subdivision: P	arcel:
	tted with this application. Inco	verify that all supporting items omplete Applications will not Shed/Garage/Accessory Structure Solar Tree removal/planting Window/Door Other:

Description of Property: Please describe the building and surrounding environment. Include information on significant structures landscape features, or other significant features of the property:
Description of Work Proposed: Please give an overview of the work to be undertaken:

Work Item 1:	
Description of Current Condition:	Proposed Work:
Work Item 2:	
Description of Current Condition:	Proposed Work:
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	*	*	*	*	*		*



Capitol Surveys, Inc.

10762 Rhode Island Avenue Beltsville, Maryland 20705 Phone 301-931-1350 Fax 301-931-1352 NOTES: Plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing; the plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements; and the plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.

This property lies within Zone C, (Areas of minimal flooding) as delineated on the maps of the National Flood Insurance Program, unless otherwise shown.

LOCATION DRAWING LOTS 12 & 13 BLOCK 20, B.F. GILBERT'S ADDITION TO TOKOMA PARK

 MONTGOMERY COUNTY, MARYLAND

 Recorded in Plat Book
 A
 Plat
 Z
 Scale 1* = 30*

 CASE:
 8 - 01
 FILE:
 66702

1005, 18 YARWART STAD

I hereby certify this location drawing was prepared in accordance with the minimum standards of practice for the State of Maryland and is correct to the best of my belief of what can be visually and accessibly observed.

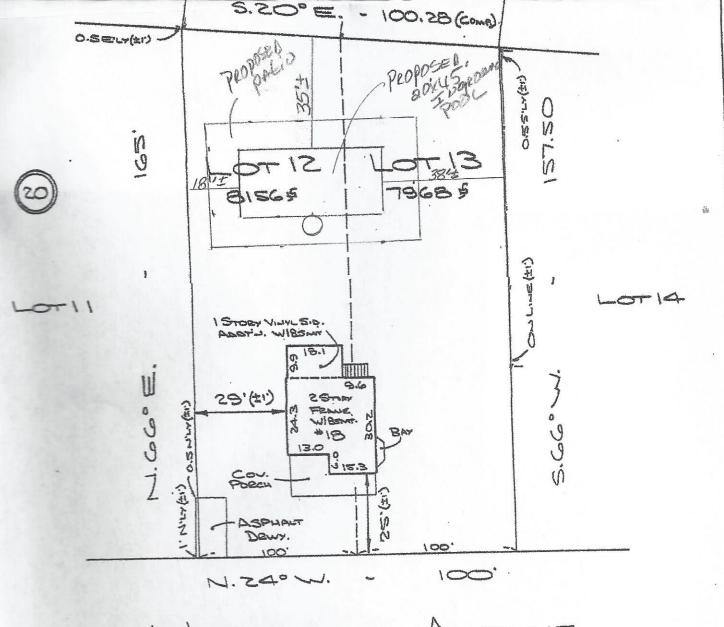
Edward L. Lopez, Ir. Maryland Property Line Surveyor No. 522



artistic conce



22



Michael Desaultes 18 Hickory avenue

Lots 12\$13

Capitol Surveys, Inc.

10762 Rhode Island Avenue Beltsville, Maryland 20705 Phone 301-931-1350 Fax 301-931-1352

111-301

NOTES: Plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing; the plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements; and the plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or

remanding.

This property lies within Zone C, (Areas of minimal flooding) as delineated on the maps of the National Flood Insurance Program, unless otherwise

shown.

LOCATION DRAWING

B.F. GILBERT'S ADDITION TO

MONTGOMERY COUNTY, MARYLAND

I hereby certify this location drawing was prepared in accordance with the minimum standards of practice for the State of Maryland and is correct to the best of my belief of what can be visually and accessibly observed.

January 19, 2021

Miker Desautels 18 Hickory Avenue Takoma Park, MD 20912 Re: 18 Hickory Avenue Takoma Park, MD 20912

Dear Miker Desautels,

This letter is in response to the Request for Tree Impact Assessment received on 1/13/2021. After my inspection I have determined that your project will require a Tree Protection Plan permit. You can access the application on the City's website:

https://s3.amazonaws.com/permits-and-licenses-takomapark/publicworks/tree-protection-planagreement.pdf

Please follow the guidance provided on the website and in the permit packet found by following the above link. Please provide as much detail as possible. Dimensions, depths of excavation, construction techniques to be used, materials to be used, as well as other measures should be clearly depicted and explained if they involve potential impacts on tree health. Note that root damage is typically the biggest concern when considering tree preservation during a project, though trunk and branch damage are important to avoid as well. The roots of a tree can extend well past the extent of its branches and a large portion of a tree's roots are found in the first twelve inches of depth. As such, extensive root damage can occur when not careful with even minor excavation. Please use narrative description and plan drawings whenever needed to fully communicate your tree protection plan.

The following are some important items to consider that I noted during my inspection visit. This is not an exhaustive list of the items required for your tree protection plan.

- I can approve a permit to remove the catalpa once you apply.
- The black walnut in the back left and the two white oaks on your neighbor's property will need to be considered in your Tree Protection Plan.
- The pool and hardscape around it should be kept as far from the trees as possible. 30 feet would be great.
- If the impact can be kept sufficiently far from the trees, only tree protection fence will be required in the Tree Protection Plan.

If you have any questions, please contact me at; UrbanForestManager@TakomaParkMD.gov

DATE: 1/19/2021

Urban Forest Manager

Marty Frye

Marty Frye



WOOD

Pella® Architect Series® Traditional

\$\$\$-\$\$\$\$



Pella Architect Series Traditional double-hung window

FEATURES

Classic aesthetics featuring fine-furniture details

Virtually unlimited design choices including custom sizes and grille patterns

Stunning hardware in rich patinas and other timeless finishes

WINDOW STYLES

Custom sizes and fixed configurations are also available.







BAY OR BOW





DOUBLE-HUNG



PATIO DOOR STYLES





BIFOLD







Colors & Finishes pella architect series traditional

WOOD TYPES

Choose the wood species that best complements your home's interior. White oak, red oak, cherry and maple are available as custom solutions.



DOUGLAS FIR



PREFINISHED PINE INTERIOR COLORS

When you select pine, we can prefinish in your choice of seven stains or three paint colors. Unfinished or primed and ready-to-paint are also available.

NATURAL

STAIN

RED MAHOGANY STAIN WHEAT STAIN

ESPRESSO

STAIN



ALUMINUM-CLAD EXTERIOR COLORS

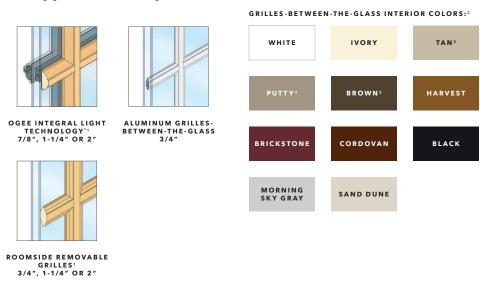
Our low-maintenance EnduraClad* exterior finish resists fading. Take durability one step further with EnduraClad Plus which also resists chalking and corrosion.* Custom colors are also available.



Grilles pella architect series traditional

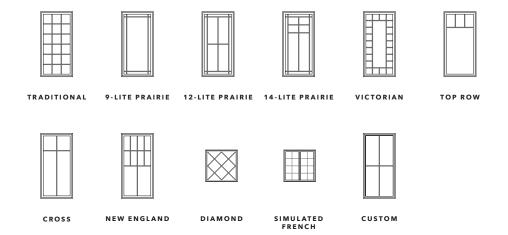
GRILLES

Choose the look of true divided light, removable roomside grilles or make cleaning easier by selecting grilles-between-the-glass.



GRILLE PATTERNS

In addition to the patterns shown here, custom grille patterns are available.



¹ Color-matched to your product's interior and exterior color.

 $^{^{\}rm 2}$ Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.

 $^{^{\}rm 3}$ Only available with matching interior and exterior colors.

Window Hardware pella architect series traditional

CLASSIC COLLECTION

Get a timeless look with authentic styles in classic finishes.



FOLD-AWAY CRANK Antiek



FINISHES:

















RUSTIC COLLECTION

Create a distinct and charming look with distressed finishes.



FOLD-AWAY CRANK Antiek



SPOON-STYLI

FINISHES:





ESSENTIAL COLLECTION

Select from popular designs and finishes to suit every style.



FOLD-AWAY



CAM-ACTION LOCK

FINISHES:















Added Security

INSYNCTIVE*
TECHNOLOGY

Choose optional built-in security sensors powered by Insynctive technology so you know at a glance if your windows are closed and patio doors are closed and locked.

Patio Door Hardware Pella Architect Series Traditional

CLASSIC COLLECTION

Choose timeless pieces for a look that will never go out of style.



MODERN COLLECTION

Achieve the ultimate contemporary look with sleek finishes.



RUSTIC COLLECTION

Stand out with bold looks and create an utterly unique aesthetic.



ESSENTIAL COLLECTION

Elevate your style and transform your home with elegant selections.



GIass pella" architect series" traditional

INSULSHIELD* LOW-E GLASS

Advanced Low-E insulating dual- or triple-pane glass with argon or krypton^{1,2}

AdvancedComfort Low-E insulating dual-pane glass with argon'

NaturalSun Low-E insulating dual- or triple-pane glass with argon or krypton^{1,2}

SunDefense[™] Low-E insulating dual- or triple-pane glass with argon or krypton^{1,2}

ADDITIONAL **GLASS OPTIONS**

HurricaneShield® products with impact-resistant glass^{2,3}

Laminated (non-impact-resistant)3,4, tinted1,3 or obscure1,3 glass also available on select products

STC (Sound Transmission Class)-improved dual-pane sound glass^{2,5}

Screens⁶

ROLSCREEN*

Rolscreen soft-closing retractable screens roll out of sight when not in use.

(Available on casement windows and sliding patio doors only.)

FLAT

InView[™] screens are clearer than conventional screens. Vivid View[®] window screens offer the sharpest view.

WOOD-WRAPPED

Optional wood veneer can be added over the metal screen channel on interior screens to provide a more seamless look.

Want to learn more? Call us at 833-44-PELLA or visit pella.com



The confidence of Pella's warranty.

Pella® Architect Series® products are covered by the best limited lifetime warranty for wood windows and patio doors.7 See written limited warranty for details, including exceptions and limitations, at pella.com/warranty.

⁷ Based on comparing written limited warranties of leading national wood window and wood patio



Connect with Pella:









¹ Optional high-altitude InsulShield Low-E glass is available with or without argon on select products.

² Available on select products only. See your local Pella sales representative for availability.

³ Available with Low-E insulating glass with argon on select products.

 $^{^4}$ For best performance, the laminated glass may be in the interior or exterior pane of the insulating glass, depending on the product.

⁵ Sound control glass consists of dissimilar glass thickness (3mm/5mm).

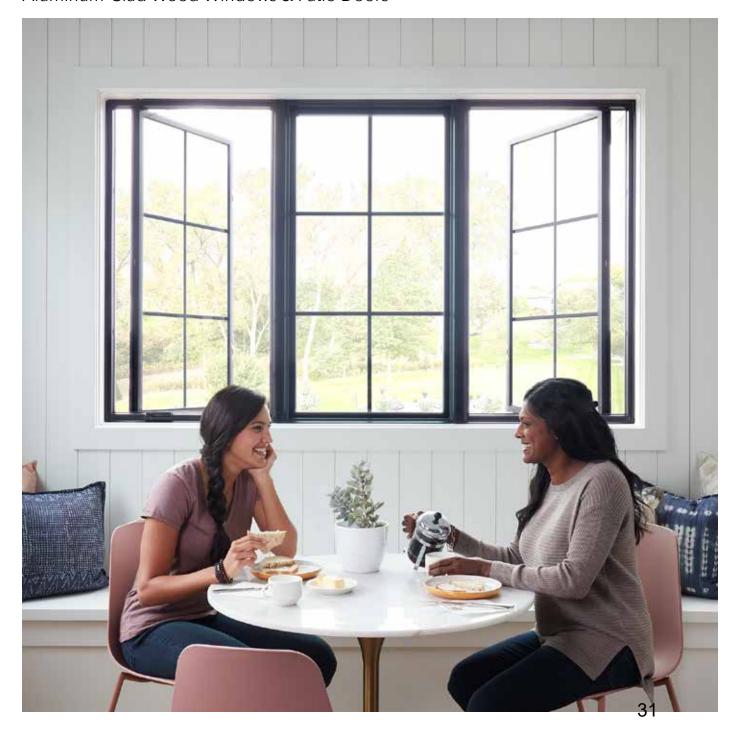
⁶ Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets.

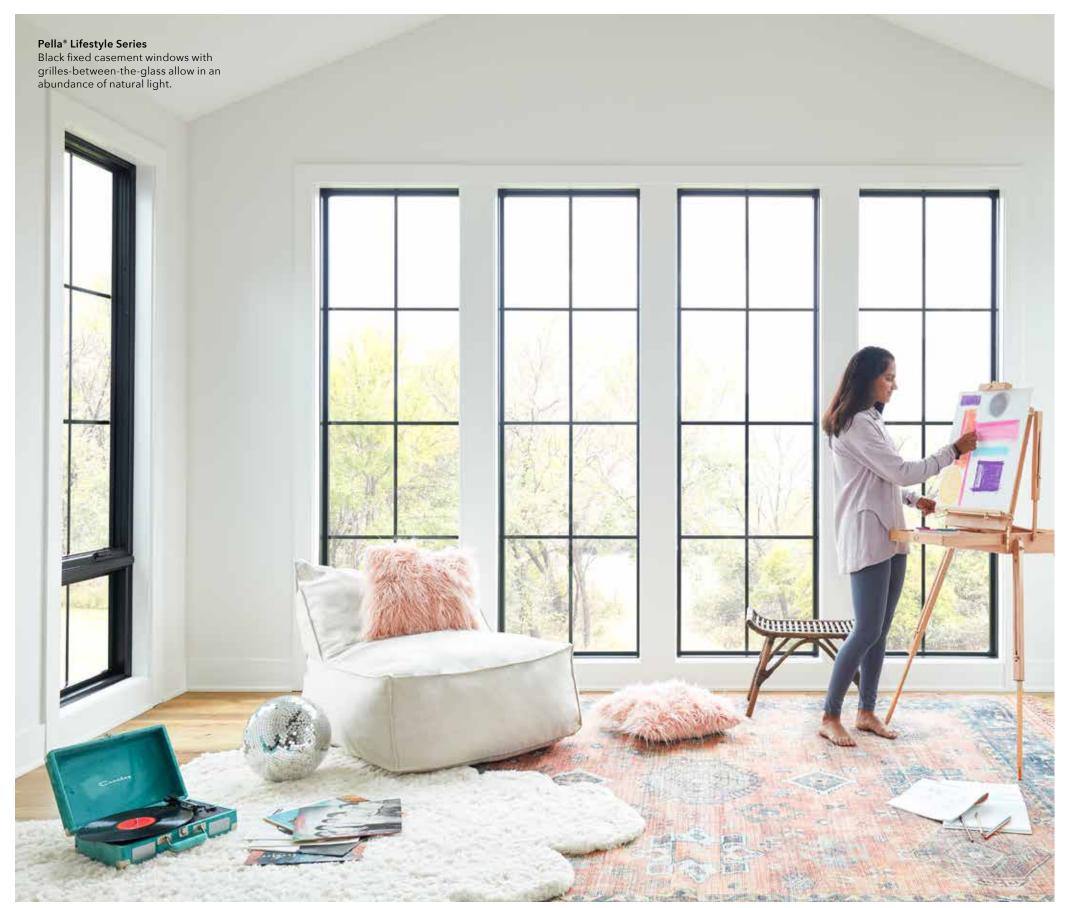
Pella Lifestyle Series



#1 performing wood window and patio door for the combination of energy, sound and value.¹

Aluminum-Clad Wood Windows & Patio Doors





Why You Can Trust Pella.

At Pella, we don't just create windows and doors. We innovate with purpose, design with passion, build with integrity and deliver with pride.

Rated #1

by homeowners for innovation²

We are continually striving to improve what we do and how we do it. That drive has earned us 150 patents and counting for amazing innovations. In 1925 we opened our doors with the patented Rolscreen® retractable screen, a time-tested innovation that is still one of our most desired features today.

Rated #1

by homeowners for highest quality²

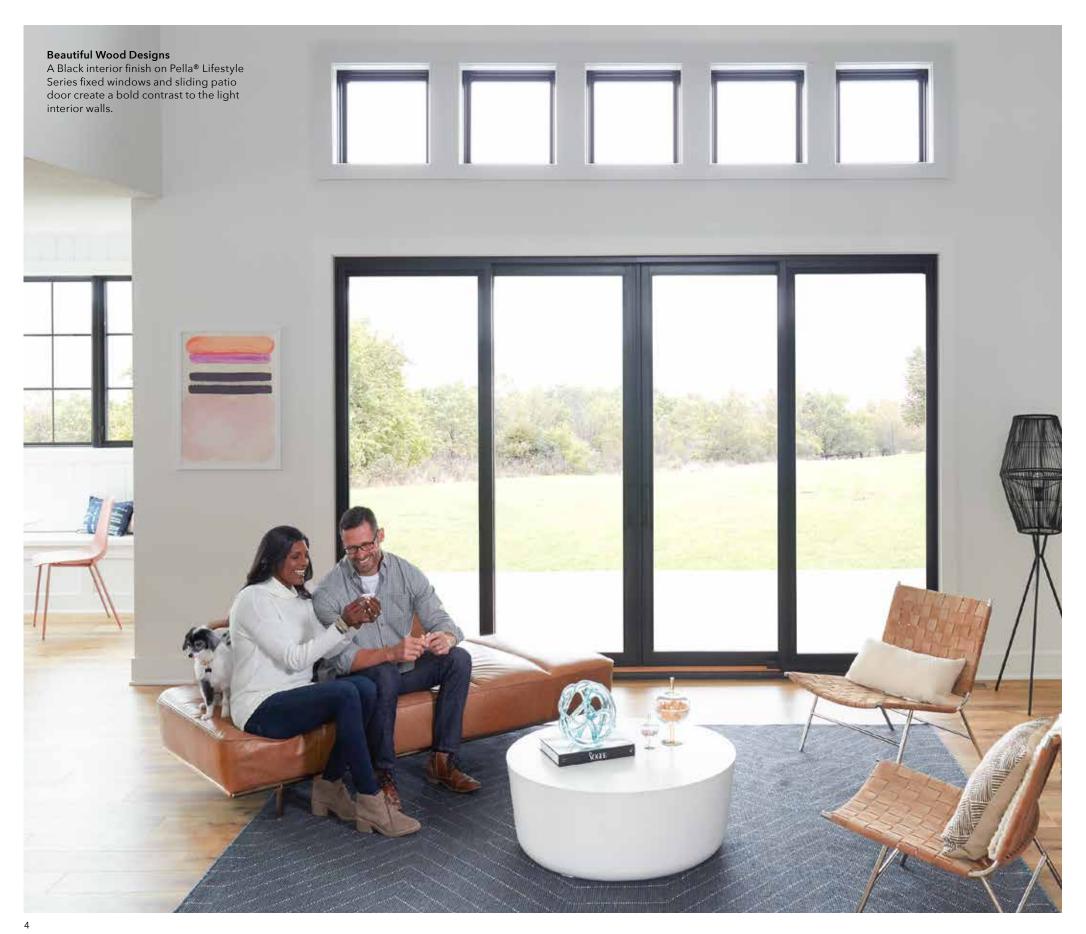
We make products specifically for you and your comfort with meticulous care and attention. Our wood craftsmen have been honing their skills, on average, for over 14 years – that's longer than it takes most to earn their PhD. And it doesn't stop there. Our product designs are tested to extremes, so you can trust them to perform. Doors are opened and closed 100,000 times, and double-hung and casement windows are tested at least 6,000 times.

#1 Limited Lifetime Warranty for wood windows and patio doors³

You can feel confident in your investment. We pride ourselves on providing exceptional quality, exceeding expectations and going beyond requirements. That's why we stand behind all of our products with a limited lifetime warranty.4

Performance solutions require upgrades to triple-pane, AdvancedComfort Low-E and mixed glass thickness. Based on comparing product quotes and published STC/OITC and U-Factor ratings of leading national wood window and patio door brands.

Study of homeowner perceptions of leading national brands. Study commissioned by Pella, 2019.
 Based on comparing written limited warranties of leading national wood window and wood patio door brands. See written limited warranties for complete details, including exceptions and limitations, at pella.com/warranty, or contac



Why Choose Wood?

Get the beauty and warmth of natural wood, our most customizable designs and exceptional energy efficiency. All Pella wood products are made with high-quality wood, metal and manufacturing processes, regardless of the product line.

Exclusive Wood Protection.

Pella's exclusive EnduraGuard® wood protection is applied after the pieces have been cut and milled, but prior to final assembly, providing advanced protection against the elements.

Designed for Long-Lasting Durability.

Intentional jamb-on-sill design helps seal the end grain of the wood and elevates it off the rough opening, reducing the potential to absorb moisture. For added strength and durability, our three-way corner joints are made up of mortise-and-tenon, metal fasteners and commercial adhesive.

Quality Exterior and Interior Finishes.

Aluminum-clad exteriors feature through-stile construction for exceptional durability and EnduraClad® finishes that resist chalking and fading. Interiors can be factory prefinished to save time. Finish is applied prior to final assembly and kiln-cured for a quality finish.

Solutions for Real Life

- Four optional performance packages
- Integrated blinds and shades for added privacy
- Backed by the #1 limited lifetime warranty for wood windows and patio doors1













Available in these window & patio door styles:

Special shapes also available

















Why Choose Pella Lifestyle Series?

Pella Lifestyle Series products are the #1 performing wood window and patio door for the combination of energy, sound and value.²

Style Flexibility.

No matter the style of your home, these beautiful wood windows and patio doors offer the most desired features and options. With your choice of three interior paint colors or seven interior stains, you have the flexibility to match other finishes throughout your home.

Redefining Performance.

Make your home more comfortable and help keep outside noises out and inside noises in. To make things easier, we've created performance packages to highlight what's most important to you. Upgrade from a dual- to a triple-pane glass design with the available packages to meet the unique needs of each room in your home.3

Room-by-Room Solutions.

Packed with 37 time-tested innovations, you can create solutions for your home, room-by-room. Choose optional integrated security sensors that come factory-installed to preserve the beauty and warranty of your windows and patio doors. Personalize with motorized integrated blinds and shades for added privacy and convenience.



#1 Limited Lifetime Warranty for Wood Windows and Patio Doors¹

You can be confident in your investment. At Pella, we are committed to designing and building wood products with exceptional quality and durability. This is supported by:

EnduraGuard® **Wood Protection**

Advanced protection for wood against the effects of moisture, decay, stains from mold and mildew - as well as termite damage.

Aluminum Cladding Exceptionally durable

aluminum cladding with EnduraClad exterior finish helps protect windows and patio doors for years.

Insulating **Glass Seal**

A long-lasting insulating seal provides a clear view and exceptional energy efficiency.

Window

of leading national wood window and wood patio door brands. See Pella written Limited Warranty for details, including exceptions and limitations, at pella.com/warranty or contact Pella Customer Service at 877-473-5527.

ple-pane, AdvancedComfort Low-E and mixed glass thickness. Based on comparing product quotes and published STC/OITC and U-Factor ratings of leading national wood window and patio door brand

³ Double-hung window available only with dual-pane glass

Designed for Real Life.

The best limited lifetime warranty.¹

Pella wood products are covered by the best limited lifetime warranty for wood windows and patio doors.

Patented triple-pane design.

Pella's patented triple-pane glass design gets you products that provide excellent energy efficiency and sound reduction.

Superior energy efficiency.

Our patented triple-pane design helps make your home more comfortable. Available performance options deliver 79% more energy efficiency than standard single-pane windows.²



Based on comparing written limited warranties of leading national wood window and wood patio door brands. See Pella written Limited Warranty for details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service at 877-473-5527.

²Window energy efficiency calculated in a computer simulation using RESFEN 6.0 default parameters for a 2000 sq. foot new construction single-story home when Pella Lifestyle Series windows with the respective performance package are compared to a single-pane wood or vinyl window. Double-hung windows are not available with triple-pane glass. The energy efficiency and avarage savings will vary by location. The average window energy efficiency is based on a national average of 94 modeled cities across the country and weighting based on population. For more details see

³ Reduction in sound based on OITC ratings of Pella Lifestyle Series windows with respective performance package compared to a single-pane wood or vinyl window with an OITC of 19. Calculated by using the sound transmission loss values in the 80 to 4000 Hz range as measured in accordance with ASTM F-90(99) Actual results may vary

4 Available on triple-page products only

⁵ The Quiet Mark Certification applies to select products only. For a complete list, visit https://www.quietmark.com/products/search/pella-lifestyle-series-windows



Noise reducing windows for a healthier home.

Varying glass thicknesses disrupt sound waves and help give you exceptional sound control. With available performance options, they cancel 52% more indoor and outdoor noise than standard single-pane windows.³

Increased privacy and security.

Integrated blinds and shades were intentionally designed to be accessible. They are tucked between panes of insulating glass and protected from dust, pets and little hands. Available manual or motorized with Pella Insynctive® technology.

Trusted innovations.

Pella* Lifestyle Series windows and patio doors with integrated blinds and shades have been recognized by Parents for Window Blind Safety and have been certified as Best for Kids. Certain triple-pane products with the Sound Package have been awarded the Quiet Mark Certification in recognition of outstanding acoustic performance – Pella is the first U.S. window manufacturer to be awarded this seal.⁵







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Colors & Finishes

Wood Type

Wood species for complementing your home's interior.



Prefinished Pine Interior Colors

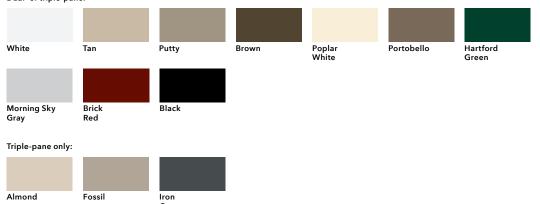
We can prefinish in your choice of three paint colors or seven stains. Unfinished or primed and ready-to-paint are also available.



Aluminum-Clad **Exterior Colors**

Our low-maintenance EnduraClad® exterior finish resists fading and helps protect your windows and patio doors for years.

Dual- or triple-pane:



Glass1

InsulShield® Low-E Glass

Advanced Low-E insulating dual- and triple-pane glass with argon² AdvancedComfort Low-E insulating dual- and triple-pane glass with argon² NaturalSun Low-E insulating dual- and triple-pane glass with argon² SunDefense[™] Low-E insulating dual- and triple-pane glass with argon

Additional **Glass Options**

Tempered glass available on dual- and triple-pane products Obscure and frosted obscure glass available on dual- and triple-pane products

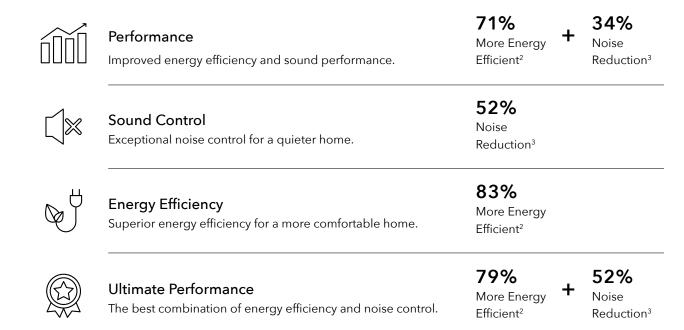
Performance Packages

Packages

To make things easier, we've created performance packages that highlight what's most important to you.

Performance solutions offer an unbeatable combination of energy efficiency, sound control and value. Upgrade from a dual- to a triple-pane glass design with the packages below to meet the unique needs of each room in your home.

All values below are averages compared with single-pane windows.





Scan the QR code with your smartphone camera to learn more about how each performance package can benefit your home.

Reduction in sound based on OITC ratings of Pella Lifestyle Series windows with respective performance package compared to a single-pane wood or vinyl window with an OITC of 19. Calculated by using the sound transmission loss values in the 80 to 4000 Hz range as measured in accordance with ASTM E-90(09). Actual results may vary.

¹Double-hung window available with dual-pane glass only

²Optional high-altitude Low-E insulating glass does not contain argon in most products. Please see your local Pella sales representative for more information

Performance solutions require upgrades to triple-pane, AdvancedComfort Low-E and mixed glazing thickness glass. Based on comparing product quotes and published STC/OITC and U-Factor ratings of leading national wood window and patio door brands.

Window energy efficiency calculated in a computer simulation using RESFEN 6.0 default parameters for a 2000 sq. foot new construction single-story home when Pella Lifestyle Series windows with the respective performance package are compared to a single-pane wood or vinyl window. The energy efficiency and actual savings will vary by location. The average window energy efficiency is based on a national average of 94 modeled cities across the country and weighting based on population. For more details see pella.com/methodology

Grilles

Grille Types

Choose the look of true divided light, removable roomside grilles or make cleaning easier by selecting grilles-between-the-glass.

Dual-Pane:



Divided-Light with Spacer 7/8



Simulated-Divided-Light without Spacer 7/8"

Aluminum

Grilles-

Between-The-Glass



Removable Grilles 3/4"

Grilles-

3/4" 1

Between-

the-Glass

Triple-Pane:



Simulated Divided-Light with Aluminum Contoured Grilles-Betweenthe-Glass 3/4"1



Grille Patterns

In addition to the patterns shown here, custom grille patterns are available.











Cross





Screens

Rolscreen®

Rolscreen soft-closing retractable screens roll out of sight when not in use. Available on casement windows and sliding patio doors.

Flat

InView™ screens are clearer than conventional screens and come standard. Vivid View® screens offer the sharpest view and are optional.

Added Peace of Mind

Integrated **Security Sensors**

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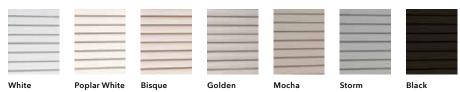
Optional integrated security sensors with time-tested wireless technology are built-in and tucked away, out of sight, to preserve the beauty of your Pella windows and doors. Monitor windows and doors while at home or away with the Pella Insynctive App or with most existing security systems.³ Learn more at pella.com/insynctive.

¹Appearance of exterior grille color may vary depending on the Low-E insulating glass selection

Integrated Blinds & Shades

Integrated Blinds*

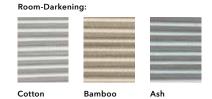
Raise blinds up for an unobstructed view or tilt to let in just the right amount of light. Our best integrated and accessible blinds are available manual or motorized with Pella Insynctive® technology.



Integrated Shades*

Our best integrated fabric shades feature a white exterior fabric for a uniform look from the street. Integrated and accessible shades are available manual or motorized with Pella Insynctive technology.





Window Hardware

Essential Collection

Our most popular design with finishes to suit every style.







Cam-Action Lock



Patio Door Hardware

Essential Collection

Elevate your style and transform your home with elegant selections.



Hinged Patio Door Handle



Sliding Patio Door Handle



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 $^{^2}$ Warning: Screen will not stop child or pet from falling out of window or door. Keep child or pet away from open window or door.

³Requires the Pella Insynctive App on a smart device, an Insynctive Bridge and a wireless home internet router with internet connection.

^{*}Available on triple-pane products only.

Let's Go Shopping

Whether you are in a showroom or at home, Pella has the tools and expertise you need to make the right decision – and make it with greater ease.



Your Pella Representative

Free In-Home Consultation

Get inspired from the comfort of your own home. Schedule a free in-home consultation and a Pella Design Expert will come to you. They'll help you find the right product for your home and budget and provide measurements and a free quote.



Discover Pella Experience Centers

Want to see products in person? Visit a Pella Experience Center to work with a dedicated window and door expert. They will curate products to perfectly complement your life and project. Touch products in person and see the latest innovations.



Visit Pella.com

Start from the comfort of your own home. Explore the possibilities online to match your home and personal style, and improve your home's curb appeal. Discover the innovations, features and options that make Pella* windows and doors an exceptional addition to your home.



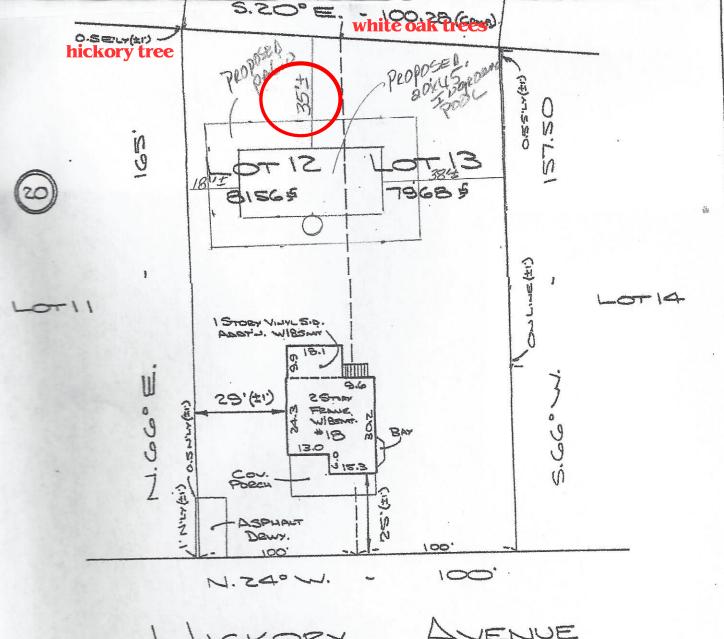
The confidence of a strong warranty.

Pella® Lifestyle Series products are backed by the best limited lifetime warranty for wood windows and patio doors.* See written limited warranty for details, including exceptions and limitations, at pella.com/warranty.

Want to learn more? Call us at 833-44-PELLA or visit pella.com



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Michael Desaultes 18 Hickory avenue

Lots 12\$13

Capitol Surveys, Inc.

10762 Rhode Island Avenue Beltsville, Maryland 20705 Phone 301-931-1350 Fax 301-931-1352

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NOTES: Plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing; the plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements; and the plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or

remanding.

This property lies within Zone C, (Areas of minimal flooding) as delineated on the maps of the National Flood Insurance Program, unless otherwise shown.

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LOCATION DRAWING

B.F. GILBERT'S ADDITION TO

MONTOONED COUNTY HARVLAND

I hereby certify this location drawing was prepared in accordance with the minimum standards of practice for the State of Maryland and is correct to the best of my belief of what can be visually and accessibly observed.

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