



HISTORIC DISTRICT COMMISSION ADDITIONAL INFORMATION REQUEST

City of Detroit - Planning & Development Department
2 Woodward Avenue, Suite 808
Detroit, Michigan 48226

Date: 2/10/26

Application Number: HDC2026-00035

APPLICANT & PROPERTY INFORMATION

NAME: Clark Bailey		COMPANY NAME: CLARK'S CONSTRUCTION CO.	
ADDRESS: 18109 Livernois Ave	CITY: Detroit	STATE: MI	ZIP: 48221
PROJECT ADDRESS: 15091 Penrod			
HISTORIC DISTRICT: Rosedale Park			

REQUESTED INFORMATION

We have received your application, but it is not yet complete for review. Please provide additional details based on the comments and questions listed below. Should you need to attach additional files per this request, use the paperclip icons at the end of this form. You may attach up to (5) files per icon up to 25MB:

Thank you for this application. It is not yet complete.

--Please clarify the Description of the Project.

-- Please mark up your photos to label each window and door proposed for replacement, or mark up your floor plans to label each window and door, or both. The labels and the bid form identifiers/descriptions should match. (The bid form may need to be revised/updated. There won't be able to be an entry window A1 and a living room window A1--every window and every door needs to have a unique label so we all understand which specific window or door we are talking about and looking at.)

--Please provide product cut sheets, brochure pages, or webpage screenshots for the windows and doors proposed to replace the existing. If there is more than one type of replacement window or door, please provide all product information and label them to match the photo/floorplan/both. Staff did not understand the provided product cut sheet for a door and which door it was for.

--Please provide photos of all individual windows to be replaced that show window conditions, and all doors to be replaced that show door conditions, and please label all these conditions photos as per the diagram/ labeled photos.

--Will all fixed windows remain in place?

--Please note that it is not typically approvable to cover trim and casings in aluminum coil stock.

--On the bid form, staff notes that it states, "Rotted casing or trim must be replaced with Equivalent." Please provide a product spec/cut sheet for the proposed replacement material.

--Similarly, the balcony storm door is proposed to be replaced with "Equivalent." Actual product cut sheets proposed are needed.

--It appears to staff that the fireplace tile work is interior. If that is incorrect, please let us know.

Please contact us at hdc@detroitmi.gov with any questions or concerns. Thank you.

APPLICANT RESPONSE

Response Date: 02/11/2026



Job is to install new windows around entire house and install 2 new exterior doors.









Pro Window & Door Guide





Leaders in Innovation Since 1925

From testing beyond industry requirements to delivering continuous innovation — we go beyond what meets the eye to make beautifully designed windows and doors to be a solution for every project. To learn more, visit pella.com/professionals.

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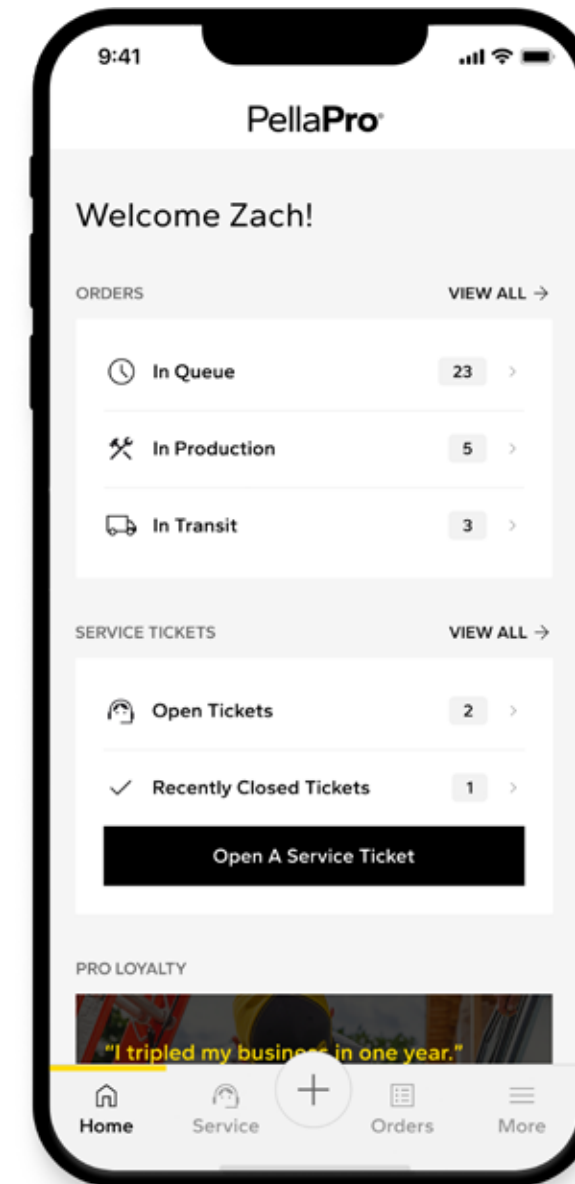
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PellaPro® Mobile App

The Power is in Your Hands

About Pella



PellaPro®

Run Efficient Jobsites with Transparent Order Tracking

With the PellaPro mobile app, you'll always know when your windows and doors will arrive on the jobsite. Avoid costly delays with transparent order status and automatic delivery updates.

Save Time on Service Requests Directly with PellaPro

Say goodbye to the service runaround. If a Pella® product shows up on the jobsite with an issue, you can easily submit a service ticket directly from the PellaPro app. Simply snap a few pictures, upload them and directly communicate the issue to Pella. We'll work with you to solve the issue as quickly as possible.

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 for highest craftsmanship by homeowners¹

Rated #1 for highest quality by homeowners¹

The best Limited Lifetime Warranty for wood windows and patio doors²

¹ Study of homeowner perceptions of leading national brands. Study commissioned by Pella, 2023.

² 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 contact Pella Customer Service at 877-473-5527.



Search for "PellaPro" in your app store.



The Future of Window Installation is Here

Meet the **Pella® Steady Set™** Interior Installation System, the **industry's fastest, most labor efficient** wood window installation system with **uncompromising quality!** The award-winning system is a safer way to install, is **3.15 times faster** and **utilizes less labor** than standard fin installation methods.^{2,3} Plus, it is available at no additional cost.

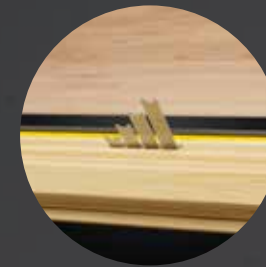
Available on new construction Pella Reserve™ and Pella Lifestyle Series windows.

¹ Comparing average install time and plumb/level/square measurements of leading national wood window brands when installed following the manufacturer's standard installation methods for new construction windows.

² Compared to the average of the leading national wood window brands installation methods for new construction windows when installing standard size window (29x59) into 2nd story application.

³ Compared to leading national wood window brands recommended installation methods for new construction windows.

Pella® Steady Set™ Interior Installation System



Head Stabilizer

- Engages with the header of the rough opening to help temporarily stabilize the unit
- Helps eliminate the need for someone to hold the unit from falling inwards prior to fastening
- Frees up a secondary installer to move on to other work



Shim Guide

- Pre-attached to the jamb of select units
- Assists the installer by helping to hold shims in the correct location
- Can help ensure consistent frame to sash reveals

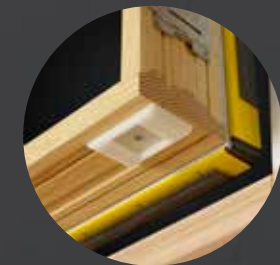
Flashing Fin with Continuous Corners

- Pop-up yellow exterior fin is easily deployed after the window is set and helps ensure an exterior water barrier after being flashed
- Features a flexible hinge that naturally adapts to variation within the wall and an integrated corner seal allowing for a continuous seal



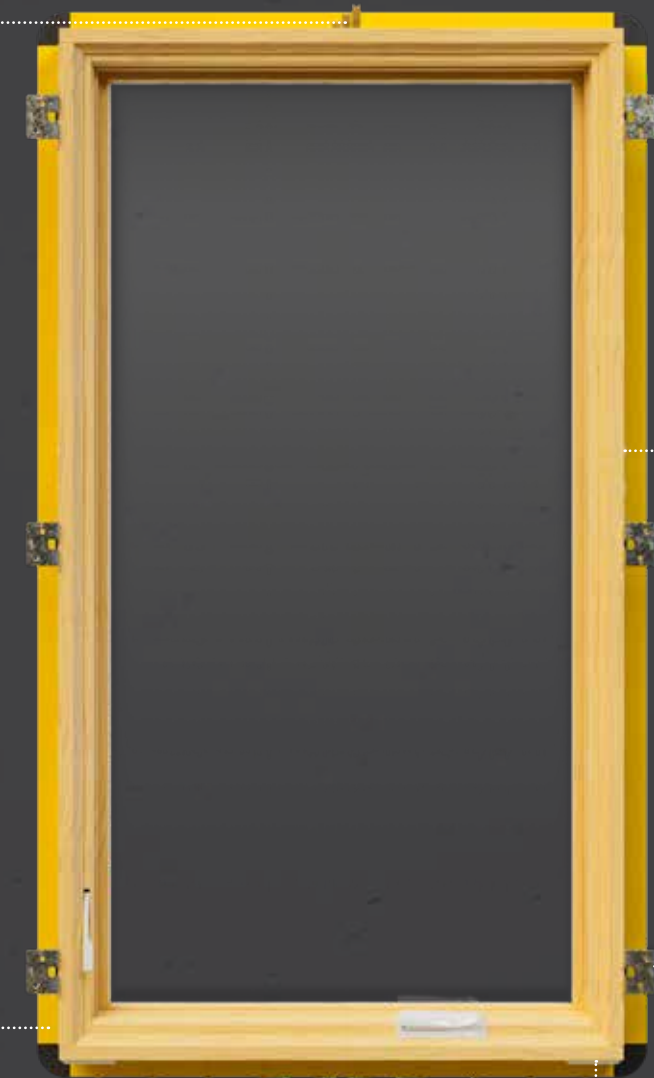
Sill Shim

- Pre-applied sill shims raise the unit 1/4" off the rough opening sill, ensuring space for foam and/or sealant
- Gap allows for installers to easily insert tools to manipulate the unit
- Limits pinched fingers and product damage when leveling



Flip and Click Installation Bracket

- Comes pre-attached to the unit and helps enable a reliable, safe and simple install
- Simply needs to be unclipped, flipped and clicked to be install ready
- This structural attachment method securely attaches the window to the rough opening



Wood & Clad-Wood Windows & Patio Doors

Get the beauty and warmth of natural wood, our most customizable designs and exceptional energy efficiency. Personalize windows and patio doors to match your project with special sizes, grilles, premium interior and exterior colors and hardware finishes.

Our innovative EnduraGuard® wood protection provides advanced protection against the effects of moisture — helping to provide long-lasting performance. Pella's wood products are backed by the best limited lifetime warranty in the industry for wood windows and patio doors.¹

Pella® Reserve™

Traditional

Exquisite designs with unparalleled historical detailing.

Contemporary

Simple and sophisticated designs that embody the tenets of pure, contemporary style.

Pella Lifestyle Series

#1 performing wood window and patio door for the combination of energy, sound and value.²



Pella® Lifestyle Series
Triple pane awning window
with shades-between-
the-glass and a Provincial
stained interior.



The best limited lifetime warranty in the industry.

We know your reputation matters and you stake your reputation on quality, dependable products. That's why we have the best limited lifetime warranty in the industry for wood windows and patio doors.¹

¹Based 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 866-319-0397.

²Performance solutions offering an unbeatable combination of energy efficiency, sound control and value, 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.

Pella® Reserve™

Authentic designs with uncompromised attention to detail.

Made for the distinction creators, the purists of design, the architectural historians — each window and door is meticulously designed to achieve your vision. We deliver tailor-made solutions and intentional innovations to achieve your unique vision without concessions. From simple yet sophisticated style to historical detailing, anything less simply won't do.



Pella Reserve — Traditional windows and patio doors are exquisitely designed with unparalleled historical detailing. They feature through-stile construction, deliberate proportions and intricate profiles to achieve authentic traditional style.



Contemporary-designed Pella Reserve windows and patio doors offer simple and sophisticated styles with expansive glass, sleek, minimal profiles and through-stile construction, which embody the tenets of pure contemporary design.

Pella® Reserve™ Traditional

Wood & Aluminum-Clad Wood

Unparalleled historical detailing

Featuring historic elements with uncompromised attention to detail, including Integral Light Technology® grilles and a historic putty profile.

Authentic hardware

With a historically authentic spoon-lock and our Antiek casement window hardware inspired by period furniture.

Integrated Rolscreen®

A retractable screen that appears when you open the window and disappears into the frame when the window is closed.

Pella Reserve
Traditional



Historic elements

Putty profile. Further your aesthetic with the putty profile, recreated with historically accurate angles to provide meaningful depth and a realistic shadow. These products offer the industry's deepest sash dimension.

Through-stile construction. Essential to the tradition of window making, butt joinery and through-stile construction create authentic proportions and emulate historic window design.

Integral Light Technology. Pella's Integral Light Technology helps capture the look of true-divided-light without sacrificing energy performance.

Intentional innovations

Single- and double-hung Integrated Rolscreen. The Integrated Rolscreen is a screen on a single- and double-hung window that appears when you open the window, and rolls away, out of sight, when you close it.

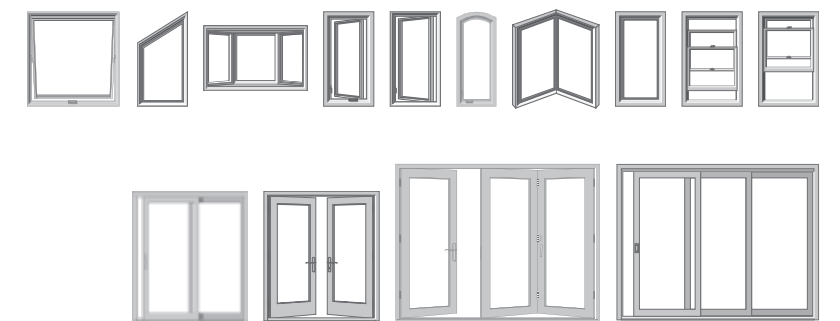
Innovative sash lugs. Add sash lugs to the exterior of our double-hung windows to create an authentic look, while maintaining modern tilting functionality for easy cleaning.

Steady Set™ interior installation system. The industry's fastest wood window installation system with uncompromising quality.²

Exquisitely designed windows and doors with unparalleled historical detailing. Featuring through-stile construction, deliberate proportions and intricate profiles to achieve authentic traditional style. Durable interiors and extruded aluminum exteriors allow you to create the ideal look for your design. And with cutting-edge innovations that solve modern-day inconveniences without compromising the design, your clients can be proud to own Pella Reserve – Traditional windows and patio doors. We know your reputation matters, so we stand behind Pella Reserve products with the best limited lifetime warranty for wood windows and patio doors.¹

Achieve your vision and impress your clients. From preliminary drawings to installation, Pella's expert team of architects, engineers, drafters and consultants can work to deliver custom window and door solutions for your project. Partner with Pella to achieve your unique vision without concessions. And with large multi-slide and bifold patio doors, you can create a space that blurs the lines between indoors and out.

Available in these window and patio door styles:



Special shapes also available.

¹Based 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.

²Comparing average install time and plumb/level/square measurements of leading national wood window brands when installed following the manufacturer's standard installation methods for new construction windows.

Pella® Reserve™ Contemporary

Aluminum-Clad Wood

Clean lines

Add sleek, clean lines to your project with industry-leading modern designs.

90° exterior profiles

Pella's patented cladding system delivers a clean sash joint with pure, 90-degree exteriors.

Modern hardware

Our renowned, exclusive hardware features sleek lines. The Saldo foldaway crank adds the perfect finishing touch.

Pella Reserve
Contemporary



Clean lines

Expansive glass. Expansive glass combined with some of the narrowest sightlines in the industry allow you to bring your vision to life.

Minimal profiles. Our industry leading modern design delivers sleek, squared-off sash profiles. Square grille profiles provide another layer of design flexibility.

Modern hardware. Our renowned, exclusive hardware has set the bar for the industry. Featuring sleek lines, the Saldo foldaway crank adds the perfect finishing touch.

Achieve your vision

Durable, extruded aluminum. Available in a wide variety of exterior colors or create your own unique exterior color to meet your design needs.

Virtually unlimited customization. From extra tall to extra wide. Custom sizes, grille patterns and designs, finishes, wood types and glass options are available.

Tailor-made solutions. From preliminary drawings to installation, Pella's expert team of architects, engineers, drafters and consultants can work to deliver custom window and door solutions for your project.

Achieve your unique design vision without concessions with simple and sophisticated designs. With expansive glass, sleek, minimal profiles and through-stile construction, this design embodies the tenets of pure contemporary style.

With uncompromised attention to detail, our cutting-edge innovations solve modern-day inconveniences. Add an expansive multi-slide or bifold patio door to your design for a space that blurs the lines between indoors and out. Pella Reserve - Contemporary windows are equipped with the patented Steady Set™ interior installation system. It features easy-to-learn components to help ensure a high-quality, repeatable and reliable window installation. And we stand behind our products with the best limited lifetime warranty for wood windows and patio doors.*

Available in these window and patio door styles:










Special shapes also available.

Colors & Finishes

Wood Types Choose the wood species that best complements your project's interior.

Custom solutions:

 Pine	 Douglas Fir	 Mahogany	 White Oak	 Red Oak	 Cherry	 Maple
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Prefinished Pine Interior Colors When you select pine, we can prefinish in your choice of a variety of paint and stain colors. Unfinished or primed and ready-to-paint are also available.







 White	 Bright White	 Linen White	 Natural Stain	 Golden Oak Stain	 Early American Stain	 Provincial Stain	 Dark Mahogany Stain
 Charcoal Stain	 Black Stain						

Extruded Aluminum-Clad Exterior Colors Our low-maintenance EnduraClad® exterior finish resists chalking and fading. Take durability further with EnduraClad Plus protective finish, which meets the industry's highest exterior coating standard to defend against chalking and fading.¹ Custom colors are also available.



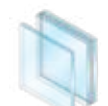
 Black	 White	 Brown	 Fossil					
 Iron Ore	 Portobello	 Putty	 Almond	 Classic White	 Brick Red	 Hartford Green	 Pearl Gray	
 Soft Linen	 Satin Steel	 Matte Gray	 Wolf Gray	 Spice Red	 Sage	 Frost Blue	 Blue Ash	

Glass

InsulShield® Low-E Glass²

 Advanced Low-E insulating dual- or triple-pane glass with argon ³	 Advanced Comfort Low-E insulating dual-pane glass with argon	 Natural Sun Low-E insulating dual- or triple-pane glass with argon ³	 Natural Sun+ Low-E insulating dual-pane glass with argon	 SunDefense™ Low-E insulating dual- or triple-pane glass with argon ³	 SunDefense+ Low-E insulating dual-pane glass with argon
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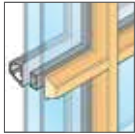
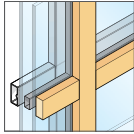

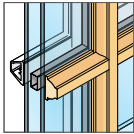
Additional Glass Options

 Laminated (non-impact-resistant) ^{4,5} , tinted ^{2,4} or obscure ^{2,4} glass also available on select products	 STC (Sound Transmission Class)-improved dual-pane sound glass ^{3,6}	 Impact-resistant glass ^{3,4}
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- Pella® Reserve™ – Contemporary
- Pella Reserve – Traditional

Grilles

Grille Types Choose the look of true divided light with Integral Light Technology® or make cleaning easier by selecting grilles-between-the-glass.

 Ogee Integral Light Technology® 7/8", 1-1/4" or 2" ¹	 Square Integral Light Technology® 5/8", 7/8", 1-1/4" or 2" ¹	 Aluminum Grilles-Between-the-Glass 3/4"	 Putty Glaze Integral Light Technology® with Ogee Interior ¹ 5/8", 7/8", 1-1/4" or 2"
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Grilles-Between-the-Glass Interior Colors:²

 Black	 White	 Brown	 Fossil	 Ivory	 Harvest	 Cordovan
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Grille Patterns In addition to the patterns shown here, custom grille patterns are available.

 12-Lite Prairie	 14-Lite Prairie	 Victorian	 New England	 Traditional	 9-Lite Prairie	 Top Row	 Cross	 Custom
 Diamond	 Simulated French							

Screens³

Rolscreen® & Integrated Rolscreen Rolscreen soft-closing retractable screens roll out of sight when not in use on Pella Reserve – Traditional and Pella Reserve – Contemporary casement windows. The Integrated Rolscreen is a fully concealed Rolscreen that moves seamlessly with the sash – appearing when you open a Pella Reserve – Traditional single- or double-hung window and rolling completely away when you close it.

Flat InView™ screens let in 14% more light and are 8% more open for improved airflow.⁴

TuffScreen® by Phifer Keep bugs out and enjoy more fresh air with one of the most durable screen options on the market. The heavy-duty vinyl-coated screen is tear, puncture and damage resistant, standing up to pets, children and harsh weather. The TuffScreen® by Phifer is 2.5x stronger than a standard screen.⁵


¹ The highest exterior coating standard for painted aluminum exteriors is the AAMA 2605 standard. EnduraClad Plus protective finish is not available with all colors. See your local Pella sales representative for availability.
² Optional high-altitude InsulShield Low-E glass is available with or without argon on select products.
³ Available on select products only. See your local Pella sales representative for availability.
⁴ Available with Low-E insulating glass with argon on select products.
⁵ For best performance, the laminated glass may be in the interior or exterior pane of the insulating glass, depending on the product.
⁶ Sound control glass consists of dissimilar glass thickness (3mm/5mm).

¹ Color-matched to your product's interior and exterior color.
² Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.
³ Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets.
⁴ Improved airflow is based on calculated screen cloth openness. Screen cloth transmittance was measured using an integrated sphere spectrophotometer.
⁵ Based on the composite results of a 5-panel strength analysis comparing TuffScreen and standard screening. All trademarks are property of their respective owners.

Window Hardware

Classic Collection Get a timeless look with authentic styles in classic finishes.

Classic Collection
T



Fold-Away Crank
Antiek

Spoon-Style Lock

Finishes:

Champagne	White	Brown	Matte Black
Oil-Rubbed Bronze	Satin Nickel	Satin Brass	

Modern Collection Achieve the ultimate contemporary look with exclusive hardware designed by Pella.

Modern Collection
C




Fold-Away Crank
Saldo

Finishes:

Champagne	White	Brown	Matte Black
Oil-Rubbed Bronze	Satin Nickel	Polished Chrome	Satin Brass

Rustic Collection Create a distinct and charming look with distressed finishes.

Rustic Collection
T



Fold-Away Crank
Antiek


Spoon-Style Lock

Finishes:

Distressed Bronze	Distressed Nickel
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Essential Collection Select from popular designs and finishes to suit every style.

Essential Collection
T



Fold-Away Crank

Cam-Action Lock

Finishes:

Champagne	White	Brown	Matte Black
Oil-Rubbed Bronze	Satin Nickel	Satin Brass	

C Pella® Reserve™ - Contemporary
T Pella Reserve - Traditional

Patio Door Hardware

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

Classic Collection
C T
BALDWIN



Hinged & Bifold Patio Door Handles
Virago

Sliding & Multi-Slide Patio Door Handle
Ambrose

Multi-Slide Patio Door Handle^{1,2}

Finishes:

Matte Black	Oil-Rubbed Bronze	Satin Nickel	Satin Brass
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Modern Collection Achieve the ultimate contemporary look with sleek finishes.

Modern Collection
C T
BALDWIN



Hinged & Bifold Patio Door Handle
Spire

Sliding & Multi-Slide Patio Door Handle
Plazo


Multi-Slide Patio Door Handle^{1,2}

Finishes:

Matte Black	Satin Nickel	Polished Chrome	Satin Brass
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Rustic Collection Stand out with bold looks and create an utterly unique aesthetic.

Rustic Collection
C T
BALDWIN



Hinged & Bifold Patio Door Handles
Rustiek

Sliding & Multi-Slide Patio Door Handle
Notus

Finishes:

Distressed Bronze	Distressed Nickel
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Essential Collection Elevate your style and transform a home with elegant selections.

Essential Collection
C T



Hinged & Bifold Patio Door Handles
Standard

Sliding Patio Door Handle
Standard

Multi-Slide Patio Door Handle^{1,2}

Finishes:

Champagne	White	Brown	Matte Black
Oil-Rubbed Bronze	Satin Nickel	Satin Brass	

¹ Flush multi-slide handle is a Pella exclusive design.
² Flush multi-slide handle is not available in Champagne.

Pella® Lifestyle Series

Aluminum-Clad Wood

Pella Lifestyle Series

#1 performing wood window and patio door¹

For the combination of energy, sound and value.

37 time-tested innovations

Create unique, room-by-room solutions to meet real-life needs.

83% more energy efficient²

On average compared to single-pane windows — with performance solutions for improved comfort.



Exceptional performance and style.

Style flexibility. Whether your client's home is traditional, modern or somewhere in between, choose beautiful windows and patio doors that fit their style.

Redefining performance. Get both unrivaled energy efficiency and sound performance at an incredible value. With the Ultimate Performance package, windows are on average 79% more energy efficient and reduce 52% more outside noise than single-pane windows.^{2,5}

Enhanced durability. Our windows are designed to stand the test of time with exterior wood parts treated with exclusive EnduraGuard® wood protection and an aluminum-clad exterior with EnduraClad® finish.

Room-by-room solutions.

Hidden Screen. The innovative double-hung screen appears when the window is open and folds away when it is closed. It is easy to install and retrofittable.

Integrated blinds and shades. Intentionally designed to be accessible, blinds and shades are tucked between glass panes and are protected from dust, pets and little hands.

TuffScreen® by Phifer The heavy-duty vinyl-coated screen is tear, puncture and damage resistant, standing up to pets, children and harsh weather. The TuffScreen® by Phifer is 2.5x stronger than a standard screen.⁶

Create solutions that are perfect for real life. Covered by the best limited lifetime warranty in the industry for wood windows and patio doors, Pella Lifestyle Series offers everything you love about wood — including beauty, durability and style flexibility.³ Begin with dual- or triple-pane glass and then select from the most desired features and options.⁴

Pella Lifestyle Series is the #1 performing wood window and patio door for the combination of energy, sound and value.¹ Packed with purposeful innovations like the Hidden Screen and integrated blinds and shades, we designed windows and patio doors to work for your project room by room.

¹ 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.

² 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 comparing Pella Lifestyle Series windows with Advanced Comfort Low-E triple-pane glass with argon and mixed glass thickness to a single pane wood or vinyl window. Double-hung windows are not available with triple-pane glass. 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.

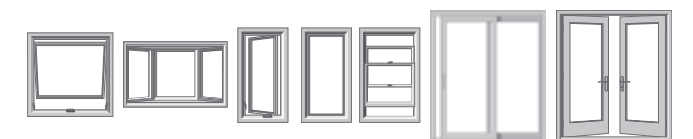
³ Based on comparing written limited warranties of leading national wood window and wood patio door brands. See Pella written Limited Warranty for details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service at 866-319-0397.

⁴ Double-hung window only available with dual-pane glass.

⁵ Reduction in sound based on OITC ratings of Pella Lifestyle Series windows with triple-pane glass with mixed glass thickness 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.

⁶ Based on the composite results of a 5-panel strength analysis comparing TuffScreen and standard screening. All trademarks are property of their respective owners.


Available in these window and patio door styles:



Special shapes also available.


Colors & Finishes

Wood Type A beautiful wood species to complement a home's interior.




Pine

Prefinished Pine Interior Colors We can prefinish in your choice of a variety of beautiful paints and stains. Unfinished or primed and ready-to-paint are also available.



White Bright White Linen White Natural Stain Golden Oak Stain Early American Stain Provincial Stain Black Stain

Aluminum-Clad Exterior Colors Our low-maintenance EnduraClad® exterior finish resists fading and helps protect windows and patio doors for years.



Black White Brown Fossil Iron Ore Portobello Putty Almond Classic White Brick Red Hartford Green Wolf Gray


Glass¹

InsulShield® Low-E Glass²




Advanced Low-E insulating dual- or triple-pane glass with argon
AdvancedComfort Low-E insulating dual- or triple-pane glass with argon
NaturalSun Low-E insulating dual- or triple-pane glass with argon
NaturalSun+ Low-E insulating dual- or triple-pane glass with argon
SunDefense™ Low-E insulating dual- or triple-pane glass with argon
SunDefense™ Low-E insulating dual- or triple-pane glass with argon

Additional Glass Options



Tempered glass available on dual- and triple-pane products




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

Performance Packages

To make things easier, we've created performance packages that highlight what's most important to your customers. Performance solutions offer an unbeatable combination of energy efficiency, sound control and value.¹ Upgrade from a dual- to a triple-pane glass design with the packages below to meet the unique needs of each room in your customer's home. All values below are averages compared with single-pane windows.

	Performance Improved energy efficiency and sound performance.	71% More Energy Efficient ²	+	34% Noise Reduction ³
	Sound Control Exceptional noise control for a quieter home.	52% Noise Reduction ³		
	Energy Efficiency Superior energy efficiency for a more comfortable home.	83% More Energy Efficient ²		
	Ultimate Performance The best combination of energy efficiency and noise control.	79% More Energy Efficient ²	+	52% Noise Reduction ³

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

¹ 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.
² 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.
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 E-90(09). Actual results may vary.

Grilles

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

Dual-Pane:



Simulated-Divided-Light with Spacer 7/8"¹



Simulated-Divided-Light without Spacer 7/8"¹



Aluminum Grilles-Between-the-Glass 3/4"²

Triple-Pane:



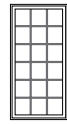
Aluminum Grilles-Between-The-Glass 3/4"²

Grille Patterns

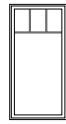
In addition to the patterns shown here, custom grille patterns are available.



9-Lite Prairie



Traditional



Top Row



Cross



Custom

Screens³

Rolscreen® Rolscreen soft-closing retractable screens roll out of sight when not in use. Available on casement windows.

Hidden Screen The exclusive, easy-to-use Hidden Screen appears when you open a double-hung window and folds away when the window is closed. It allows 44% more natural light into your home when a window is closed than a standard screen.⁴

Flat InView[™] screens are clearer than conventional screens and come standard.

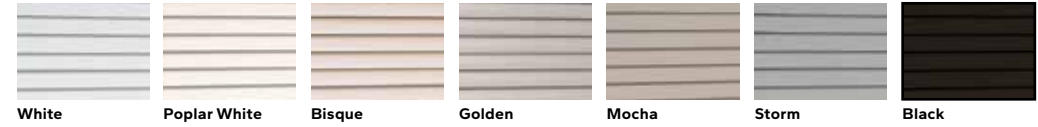


InView[™]

TuffScreen® by Phifer Keep bugs out and enjoy more fresh air with one of the most durable screen options on the market. The heavy-duty vinyl-coated screen is tear, puncture and damage resistant, standing up to pets, children and harsh weather. The TuffScreen® by Phifer is 2.5x stronger than a standard screen.⁵

Integrated Blinds & Shades

Integrated Blinds^{*} Raise blinds up for an unobstructed view or tilt to let in the right amount of light.



Integrated Shades^{*} Our best integrated fabric shades feature a white exterior fabric for a uniform look from the street.



Haven't landed on the final blind or shade color yet? No problem. With our patented triple-pane design, your customers can make the decision later in the process. Our triple-pane products come with all of the hardware to add blinds or shades before they arrive to the home or later in the building or remodeling process.

Window Hardware

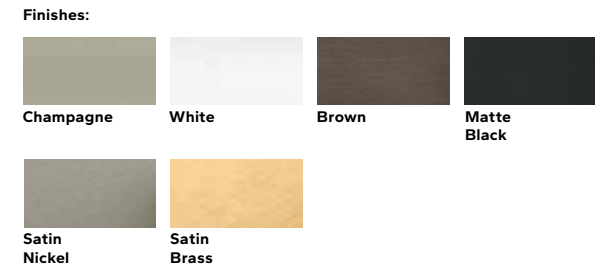
Essential Collection Our most popular designs with finishes to suit every style.



Fold-Away Crank



Cam-Action Lock



Patio Door Hardware

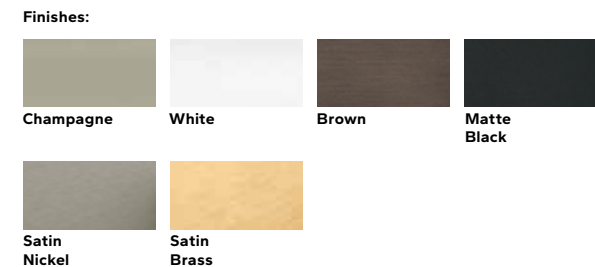
Essential Collection Elevate your style and transform a home with elegant selections.



Hinged Patio Door Handle



Sliding Patio Door Handle



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

² Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.

³ Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets.

⁴ Based on calculated screen cloth openness.

⁵ Based on the composite results of a 5-panel strength analysis comparing TuffScreen and standard screening. All trademarks are property of their respective owners.

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

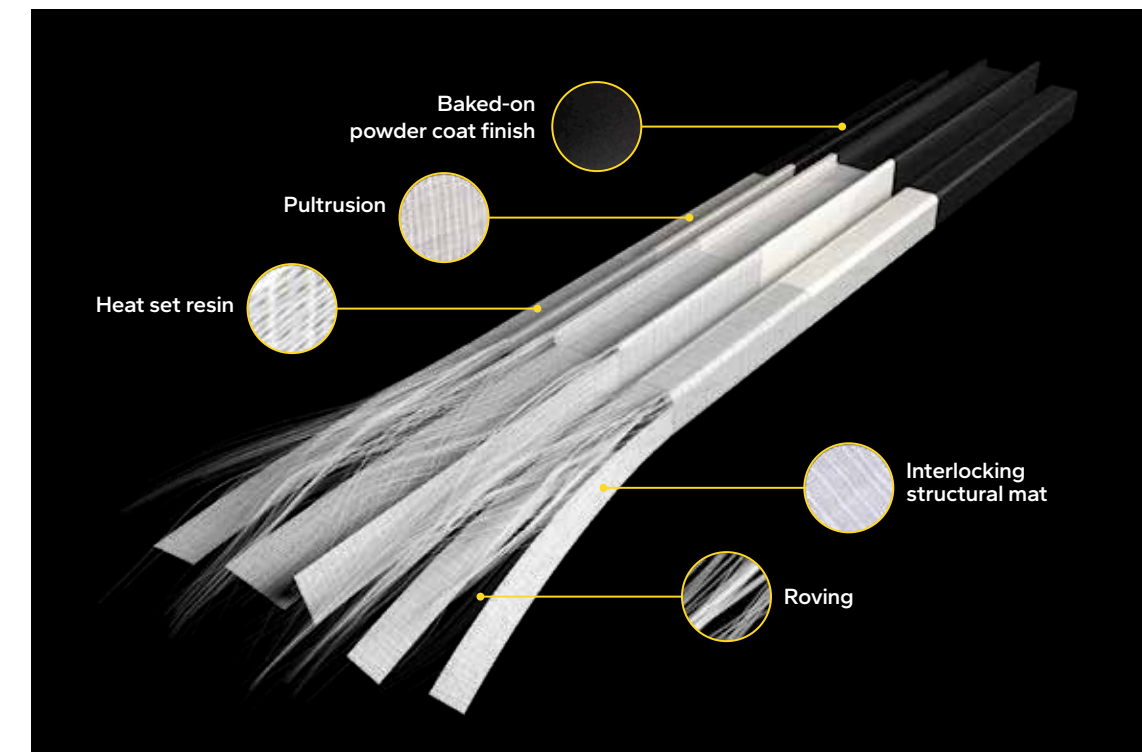
Pella® Impervia®
Casement windows with a Black interior and
exclusive, patented Easy-Slide Operator.



Fiberglass Windows & Patio Doors

Windows & Patio Doors
Fiberglass

The natural strength and durability of fiberglass makes it an exceptional choice for windows and doors. As a leader in innovation since 1925, we created our proprietary fiberglass to give our customers more — more strength for long-lasting use and thinner profiles with more glass. Our fiberglass is the strongest material for windows and patio doors, engineered for lasting durability.* It delivers exceptional durability for the jobsite, easier installation, larger sizes and factory and field-mulling capabilities.



PROPRIETARY FIBERGLASS MATERIAL
Pella's fiberglass windows and patio doors are made from our proprietary fiberglass material through our one-of-a-kind manufacturing process.



The confidence of a strong warranty.

We know your reputation matters and you stake your reputation on quality, dependable products. That's why we have one of the strongest warranties in the business. See written limited warranty for details, including exceptions and limitations, at pella.com/warranty.

* Pella's proprietary fiberglass material has displayed superior strength over wood, vinyl, aluminum, wood/plastic composites, and other fiberglass materials used by leading national brands in tensile and 3-point bend tests performed in accordance with ASTM D638 and D790 testing standards.

Unmatched strength & lasting durability

Made from our proprietary fiberglass, the strongest material available for windows and patio doors.¹

Sleek, timeless style

Versatile design elements combined with sleek profiles and clean lines deliver a timeless style.

Proven performance

Get outstanding resistance to water, wind and outside noises while increasing energy efficiency, security and ease of operation.

Installation solutions & expertise

Save time and reduce costly callbacks with our exclusive installation methods. It's rare to come across an application that we haven't already solved for.

Tested beyond requirements

Tested to extremes from -40 °F to 180 °F, our proprietary fiberglass can handle the most extreme heat and sub-cold.² Our products are tested beyond industry standards to help ensure less maintenance with fewer callbacks.



Rigorously tested, optimized designs.

100x more impact resistant than Fibrex.⁴ Pella Impervia products are made from our proprietary fiberglass material and are on average 100x more impact-resistant than Andersen Fibrex, a wood/plastic composite product. You can trust our fiberglass products to stand up to a hammer misfire and other jobsite conditions.

Tested beyond requirements. Tested to extremes from -40 °F to 180 °F, our proprietary fiberglass can handle the most extreme heat and sub-cold.² Our products are tested beyond industry standards to help ensure less maintenance with fewer callbacks.

ENERGY STAR® certified.⁵ Pella Impervia products offer energy-efficient options that will meet or exceed ENERGY STAR guidelines in all 50 states.

Sleek, versatile elements.

Up-to-date color palette. Interior and exterior color options to achieve your customer's unique design style, including Black. Our colors are a durable, powder-coat finish which resists chalking and fading.

Revolutionary hardware. Our patented Easy-Slide Operator allows your homeowner to simply slide to open casement and awning windows, without the effort of cranking. Select a complementary or contrasting hardware finish to add interest.

Unique factory mulling. Factory-mulled combinations help save you time on the jobsite. And the superior strength of Pella fiberglass allows you to create larger, unique combinations, made just for your remodel or new construction project.

Pella Impervia products are engineered to last. Our proprietary fiberglass material provides unmatched strength and lasting durability with sleek, timeless style.² And they balance thermal efficiency, scale and value when it matters most.

Don't leave water and structural performance to chance. Tested in extremes and designed for every day, Pella Impervia products are engineered for the rigorous performance requirements of a commercial building and are designed to resist water, wind and outside noises.³ With nearly 100 years in business, it's rare to come across an application that we haven't already designed a robust installation for. We've got you covered with both products and an installation designed for your exact situation. And whether new construction or window replacement, we have a dedicated team of experts to help with your project.

¹ Pella's proprietary fiberglass material has displayed superior strength over wood, vinyl, aluminum, wood/plastic composites, and other fiberglass materials used by leading national brands in tensile and 3-point bend tests performed in accordance with ASTM D638 and D790 testing standards.

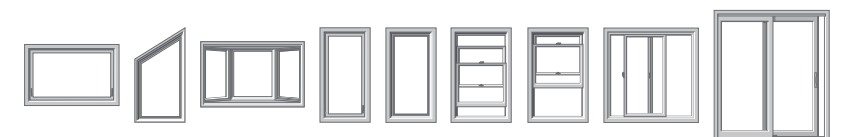
² In testing performed in accordance with ASTM testing standards, Pella's fiberglass has displayed superior performance in strength, ability to withstand extreme heat and cold and resistance to dents and scratches. Special shape windows are made from a fiberglass resin material.

³ Pella Impervia windows and patio doors have a performance grade of LC or higher. For information on product ratings see pella.com/performance.

⁴ Impact testing performance based on testing 10 samples of each material using ASTM D256, Method C.

⁵ Pella products may not meet ENERGY STAR guidelines in Canada. For more information, contact your local Pella sales representative or go to energystar.gc.ca.

Available in these window and patio door styles:



Special shapes also available.

Colors & Finishes

Frame Colors

Our long-lasting powder-coat finish resists chalking and fading so you never need to paint or refinish.

Solid-Color Frame:

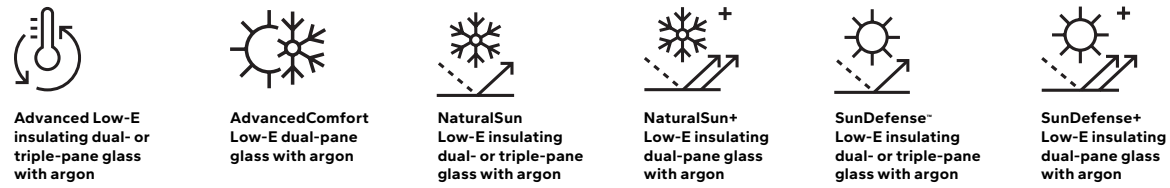


Dual-Color Frame:¹

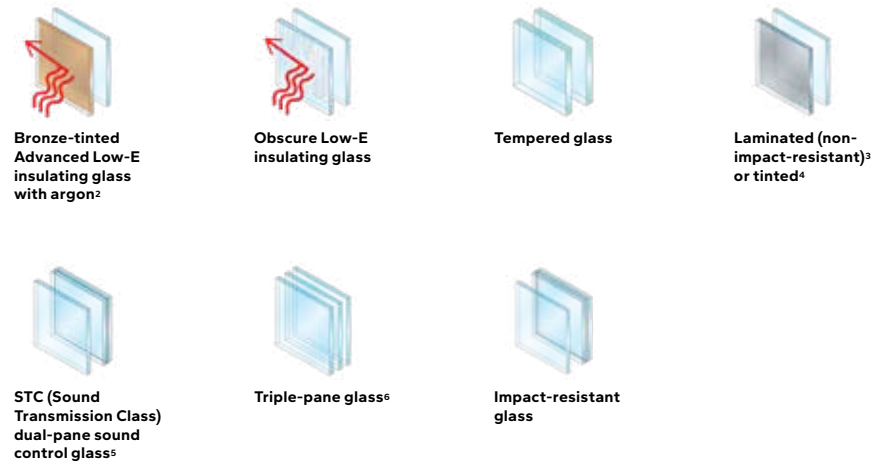


Glass & Additional Energy Efficiency Upgrades

InsulShield® Low-E Glass²



Additional Glass Options



Foam Insulation Options

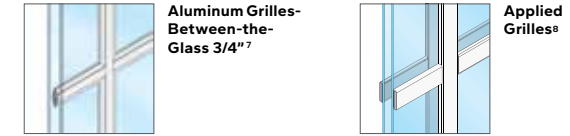
Optional foam-insulated frames are available to increase energy efficiency.



Grilles

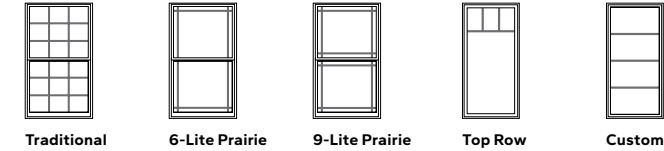
Grilles

Grilles are color-matched to the window or patio door interior and exterior frame color.



Grille Patterns

Choose from one of our standard grille patterns, or create a unique look with custom grille patterns.⁹



Screens¹⁰

Flat Screen

InView™ screens let in 14% more light and are 8% more open for improved airflow when compared to the conventional fiberglass screen.¹¹



¹ Dual-color frames are available with a block frame or non-integrated nailing fin.

² Optional high-altitude Low-E insulating glass available with or without argon on select products.

³ For best performance, the laminated glass may be in the interior or exterior pane of the insulating glass, depending on the product.

⁴ Available with Advanced Low-E insulating glass with argon with bronze, gray or green tint on selected products.

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

⁶ Available on direct set, awning, casement windows and sliding patio doors.

⁷ Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.

⁸ Available on direct set windows only.

⁹ Grille patterns offered may vary per product. See specific product information for availability.

¹⁰ 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.

¹¹ Improved airflow is based on calculated screen cloth openness. Screen cloth transmittance was measured using an integrated sphere spectrophotometer.

Window Hardware

Casement & Awning

The patented Easy-Slide Operator is a revolutionary way to operate casement and awning windows. Simply slide to open, without the effort of cranking. With precision venting technology, the window will open to an exact location. Or select the fold-away crank, which folds neatly away against the window frame. Both solutions allow roomside window treatments to hang neatly.

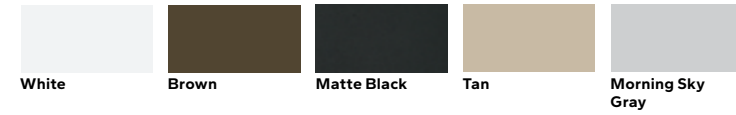


Easy-Slide Operator



Fold-Away Crank

Color-Matched Finishes:



Additional Finish:



Satin Nickel

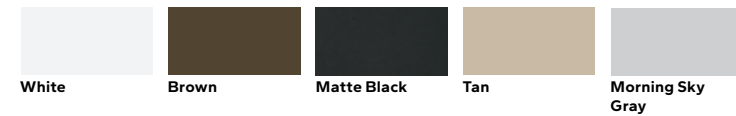
Sliding, Single- & Double-Hung

Pella's cam-action lock pulls the sash against the weatherstripping on single-hung, double-hung and sliding windows for a tighter seal.

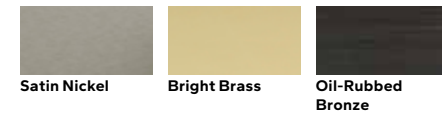


Cam-Action Lock

Color-Matched Finishes:



Additional Finishes:



Satin Nickel

Bright Brass

Oil-Rubbed Bronze

Patio Door Hardware

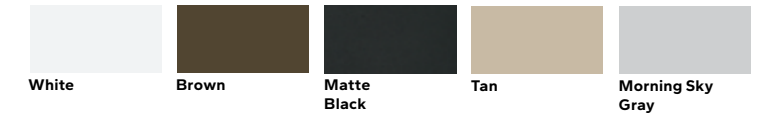
Sliding Patio Door

A multipoint lock is available in color-matched and upgraded finishes to complement your project.

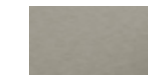


Sliding Patio Door Handle

Color-Matched Finishes:



Additional Finish:



Satin Nickel

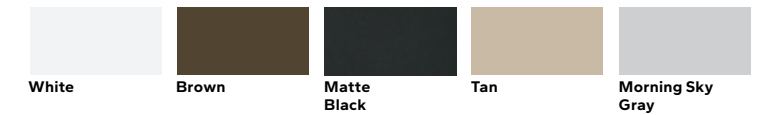
Secure Vent Lock

A secure vent lock comes standard on all Pella Impervia sliding doors and provides security in both the closed and venting positions.



Secure Vent Lock

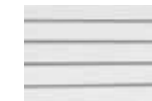
Color-Matched Finishes:



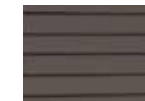
Patio Door Blinds*

Blinds-Between-the-Glass

Add privacy and complement a home's decor with blinds-between-the-glass. Located between panes of glass, blinds are protected from dust, dirt and damage.



White



Slate Gray



Espresso

Pella® 250 Series
Classic sliding patio door
with a White interior.

Windows & Patio Doors
Vinyl

Vinyl Windows & Patio Doors

When your homeowners want low-maintenance, energy efficient and affordable windows and patio doors, vinyl is the right choice. Our unique vinyl formula is performance-tested for excellent weathering, durability and color retention.

Multi-chambered frames and metal-reinforced, interlocking sashes add strength and durability while helping to prevent warping, sagging and bowing. White, Almond and Fossil-colored frames, with optional upgrades to dual-color frames, are available on select product lines.

Pella 250 Series

Innovative and enhanced security and privacy features for more peace of mind.

Encompass by Pella

Competitively-priced, easy-care vinyl windows and patio doors backed by Pella.



The confidence of Pella's warranty.

Pella products are backed by some of the strongest warranties in the business. See written limited warranty for details, including exceptions and limitations, at pella.com/warranty.

Pella® 250 Series

Vinyl

Pella 250 Series

Innovative security and privacy features

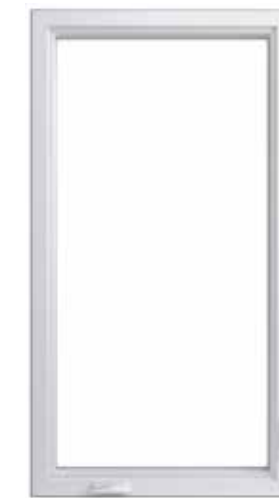
Optional security and privacy features on windows and patio doors give your customers more peace of mind.

52% stronger frames¹

Multi-chambered vinyl frames and reinforced sashes are stronger than ordinary vinyl for increased durability.

62% more energy efficient²

Windows with triple-pane glass create a more comfortable home than windows with single-pane glass.



Strong and Secure Vinyl.

Improved security. The classic sliding patio door with integrated flush footbolt meets or exceeds the highest industry requirements for forced entry and is our most secure vinyl patio door.³

Unique tamper prevention system. Double- and single-hung windows are designed with an interlocking checkrail, steel hardware reinforcement and a unique anti-jar sill.

Strong vinyl material. With multi-chambered frames and optional steel reinforced sashes, these frames are 52% stronger than ordinary vinyl, resist warping and twisting and install easily!¹

More of Everything You Love.

Excellent energy efficiency. Multiple insulating air chambers deliver comfort for your customers. Upgraded triple-pane windows are on average 62% more energy efficient than single-pane windows.²

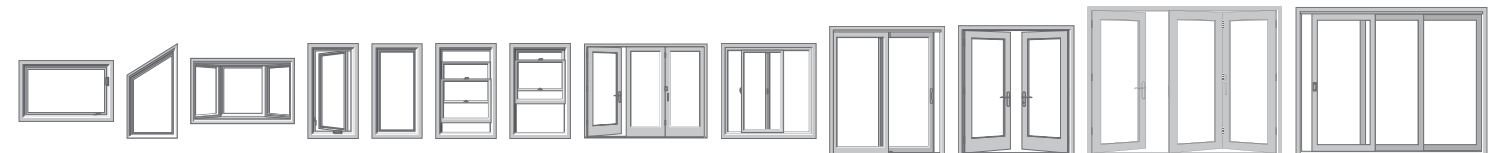
Exclusive vinyl formula. Using our exclusive fade-resistant formula, Pella's high-grade vinyl is performance-tested for excellent durability and weathering.

Quality that lasts. To help ensure our products exceed industry requirements and expectations, we test both the entire window and individual parts for strength and durability.

Pella 250 Series products offer innovative and enhanced security and privacy features for more peace of mind. Our exclusive vinyl formula is performance tested for excellent weathering, durability and color retention. Insulating frame chambers improve energy efficiency and multi-chambered frame designs are 52% stronger than ordinary vinyl.¹

With innovative and enhanced security and privacy features and our durable and low-maintenance, easy-care vinyl, Pella 250 Series windows and patio doors are a great complement to your project.

Available in these window and patio door styles:



Special shapes also available.

¹Based on the force required to bend a window frame profile.

²Window energy efficiency calculated in a computer simulation using RESFEN 5.0 default parameters for a 2000 sq. foot existing single-story home when comparing a Pella 250 Series vinyl window with InsulShield Advanced Low-E triple pane glass with argon to a single paned wood or vinyl window. The range of energy efficiency will vary from 54% to 77% and will vary by location. Your actual savings will vary. The average window energy efficiency is based on a national average of 94 modeled cities across the country with an adjustment based on population. For more details see pella.com/methodology.

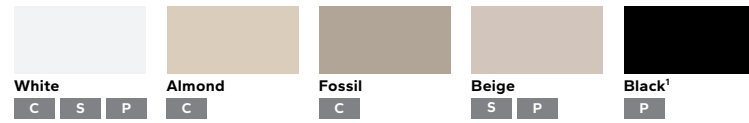
³To achieve a Grade 40 rating on ASTM F842, a test for forced entry excluding glass breakage, the optional footbolt must be installed and engaged.

C Classic
S Standard
P Premium

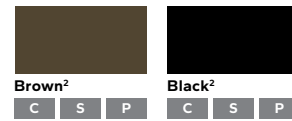
Colors & Finishes

Frame Colors Create a signature look with a solid-color frame. A solid color throughout the vinyl formula keeps minor dings and scratches virtually invisible. Or add design interest with dual-color frames, featuring a White interior frame and your choice of laminated exterior colors.

Solid-Color Frames:

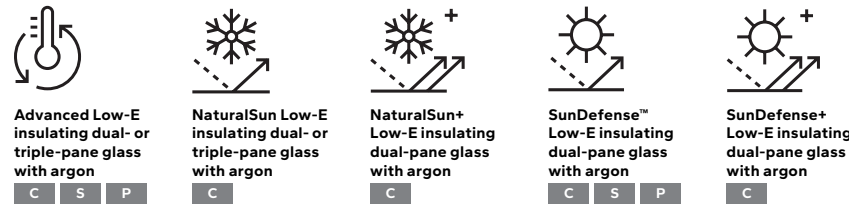


Dual-Color Frames:

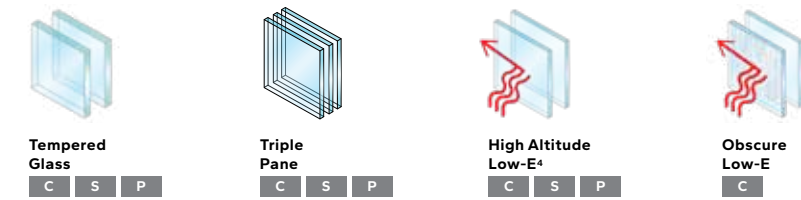


Glass & Additional Energy Efficiency Upgrades

InsulShield® Low-E Glass³ Pella's InsulShield® glass collection offers innovative and energy-saving choices for your climate.



Additional Glass Options Additional glass options provide added benefits, such as more strength, improved energy efficiency or additional design options.

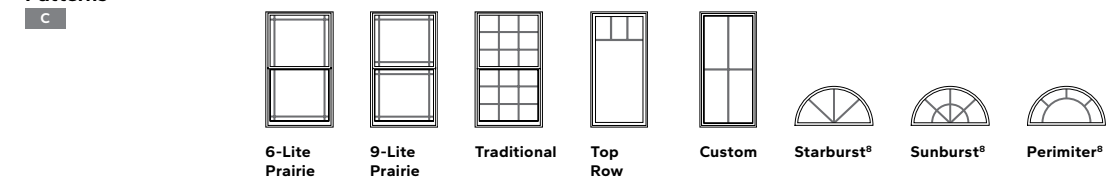


Grilles

Grille Types Grilles are color-matched to the window or patio door interior and exterior frame color.



Grille Patterns Choose from one of our standard grille patterns or create a unique look with custom patterns.⁷



Screens⁹

InView™ InView high-transparency screens come standard and provide a clearer view than conventional fiberglass screens.

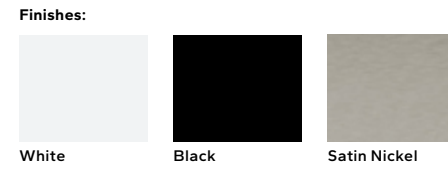
Hidden Screen The exclusive, easy-to-use Hidden Screen appears when you open a single-hung, double-hung or sliding window and folds away when the window is closed.

¹ Exterior and interior are an applied laminate finish, not an extruded color.
² Exterior is an applied laminate finish, not an extruded color.
³ Optional high-altitude Low-E insulating glass available with or without argon on select products.
⁴ Available in both dual-pane and triple-pane glass.
⁵ Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.
⁶ Grilles are not available with blinds-between-the-glass on Encompass by Pella sliding patio doors.
⁷ Grille patterns offered may vary by product. See specific product information for availability.
⁸ Only available with a curved product or curved glass.
⁹ Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets.

Window Hardware

Bifold Pass Through
S P

Elegant hinged handle allows for easy operation of a modern bifold pass through window.



Casement & Awning

Our casement and awning hardware folds neatly out of the way so it won't interfere with roomside window treatments.



Sliding, Single- & Double-Hung

Pella's cam-action lock pulls the sashes against the weatherstripping for a tighter seal. Optional AutoLock hardware automatically locks the window when it is shut, simply close the sash and confirm it latches.



Integrated Sash Lift

Make raising and lowering single- and double-hung window sashes easy with a standard, integrated sash lift.



Window Integrated Sash Lift



Window Limited Opening Devices

Limited opening devices restrict how far a window sash can open. For single- and double-hung windows, a vent stop can be engaged or disengaged manually and restricts how far the bottom sash can open. For casement and awning windows, stainless steel limited opening devices are available. Window Opening Control Devices (WOCDs) comply with safety standards and allow for ventilation, emergency escape and rescue when released. Color-matched WOCDs are available on single- and double-hung windows, while stainless steel WOCDs are available on casement and awning windows.



Vent Stop

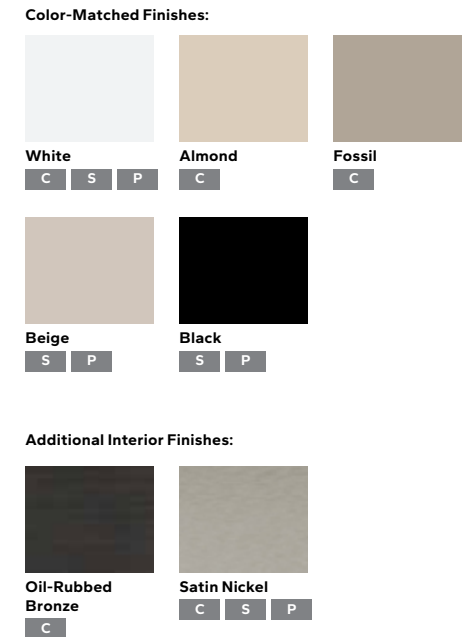
Window Opening Control Device



Patio Door Hardware

Handles

Match your door's interior and exterior color with a color-matched, corrosion-resistant handle, or choose to upgrade the interior finish to add a touch of style.



Integrated Flush Footbolt
C

Pella® 250 Series classic sliding patio door with integrated flush footbolt is our most secure vinyl patio door.² The patent-pending footbolt is flush with the frame, providing secondary venting and locking abilities without compromising beauty.



Integrated Flush Footbolt



Patio Door Blinds³

Blinds-Between-the-Glass
C

Add privacy and complement your home's decor with blinds-between-the-glass. Located between panes of glass, blinds are protected from dust, pets and damage.



White

Slate Gray

Espresso

¹ Available in Satin Nickel and Black only.

² To achieve a Grade 40 rating on ASTM F842, a test for forced entry excluding glass breakage, the optional footbolt must be installed and engaged.

³ Available on dual-pane products only. Not available on sliding patio doors with grilles-between-the-glass.

Encompass by Pella®

Vinyl

Competitively priced

Easy-care, low-maintenance vinyl at a price that is easy on the budget.

Energy-efficient options

Offering solutions to improve comfort and help save on heating and cooling costs.

Backed by Pella

A leader in the window and door industry and a brand that has been trusted for nearly 100 years.

Encompass by Pella



Easy-care vinyl.

Low-maintenance. The solid color throughout keeps minor dings and scratches virtually invisible and doesn't require painting.

More comfortable. Pella's weather protection system helps protect a home from leaks and drafts.

Stand the test of time. Our precision welding process makes a strong and more durable product that resists warping and twisting.

Designed to make life easier.

Easy operation. Pella's true glide balance system allows single- and double-hung windows to open and close easily and quietly.

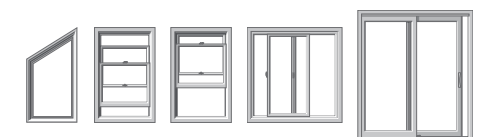
Dust-free between-the-glass grilles and blinds. Never worry about cleaning between-the-glass grilles and blinds. Grilles-between-the-glass are sealed between glass on windows and patio doors and blinds-between-the-glass are sealed between glass on patio doors. This keeps the grilles and blinds safe from dust and damage.

Limited lifetime warranty. Backed by one of the best warranties in the business, you can be confident in your selection.²

With Encompass by Pella, you can get windows and patio doors backed by the brand you know and trust, at a price that is easy on the budget.

Featuring low-maintenance, high-grade vinyl frames, these windows are energy efficient and look great for years. Lower heating and cooling costs with energy-efficient options that will meet or exceed ENERGY STAR® guidelines in all 50 states.¹

Available in these window and patio door styles:³



Special shapes also available.

¹ Some Pella products may not meet ENERGY STAR® guidelines in Canada. For more information, contact your local Pella sales representative or go to energystar.gc.ca.

² The Pella Limited Lifetime Warranty is non-prorated, meaning the coverages within the defined warranty periods do not decrease over time. See written limited warranty for details, including exceptions and limitations, at installpella.com/warranties, or contact Pella Customer Service at 866-319-0397.

³ Double-hung window available in East Region only.

Colors & Finishes

Frame Color Create a signature look with a solid-color frame. A solid color throughout the vinyl formula keeps minor dings and scratches virtually invisible.

Color-Matched Finishes:



Glass & Additional Energy Efficiency Upgrades

InsulShield® Low-E Glass^{1,2}



Advanced Low-E insulating dual-pane glass with argon¹



NaturalSun Low-E insulating dual-pane glass with argon¹



NaturalSun+ Low-E insulating dual-pane glass with argon

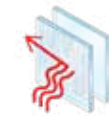


SunDefense™ Low-E insulating dual-pane glass with argon¹



SunDefense+ Low-E insulating dual-pane glass with argon

Additional Glass Options



Obscure Low-E insulating glass³



Tempered glass

Grilles

Grille Types

Grilles are color-matched to the window or patio door interior and exterior frame color.



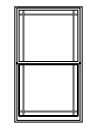
Grilles-Between-the-Glass Flat 5/8^{2,4,5}



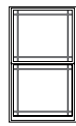
Grilles-Between-the-Glass Contour 3/4^{2,4}

Grille Patterns

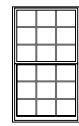
Choose from a variety of grille patterns for the traditional look of divided light.⁶



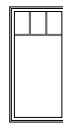
6-Lite Prairie



9-Lite Prairie



Traditional



Top Row



Custom Equally Divided

Screens⁷

InView Screens

InView™ screens come standard and let in 14% more light and are 8% more open for improved airflow compared to conventional fiberglass screens.⁸

Patio Door Screens

Fiberglass screens come standard on patio doors. They are durable and functional and allow in the light and breeze. Optional heavy duty screens are available.

Patio Door Blinds

Blinds-Between-the-Glass^{10,11}

Add privacy and complement your home with blinds-between-the-glass. Located between panes of glass, blinds are protected from dust, pets and damage.



White

Hardware

Sliding, Single- and Double-Hung Windows

Pella's cam-action locks push the sashes against the weatherstripping for a tighter seal.



Cam-Action Lock

Color-Matched Finishes:



White

Almond

Fossil

Single- and Double-Hung Windows

Make raising and lowering single- and double-hung window sashes easy with a standard, integrated sash lift.



Integrated Sash Lift

Color-Matched Finishes:



White

Almond

Fossil

Window Opening Control Device

A vent stop can be engaged or disengaged manually and restricts how far the bottom sash of a double-hung window can open. A window opening control device (WOCD) complies with a safety standard and allows for ventilation, emergency escape and rescue when released. A WOCD automatically limits the sash opening to less than four inches, unless it is intentionally disengaged, enabling the sash to fully open.



Opening Control Device

Color-Matched Finishes:



White

Almond

Fossil

Sliding Patio Door

Match the door's exterior color with a color-matched handle. Upgraded finishes are also available for added design interest.



Sliding Patio Door Handle

Color-Matched Finishes:

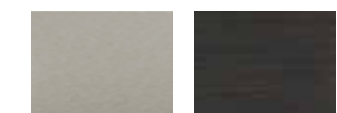


White

Almond

Fossil

Additional Finishes:



Satin Nickel

Oil-Rubbed Bronze

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

² Not available with blinds-between-the-glass on sliding patio doors.

³ Available with Advanced Low-E insulating glass with argon with bronze, gray or green tint on select products.

⁴ Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.

⁵ Available in West region only.

⁶ Grille patterns offered may vary per product. See specific product information for availability.

⁷ Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets.

⁸ Improved airflow is based on calculated screen cloth openness. Screen cloth transmittance was measured using an integrated sphere spectrophotometer.




⁹ Availability varies by size. See a Pella professional for details.




¹⁰ Not available on sliding patio doors with grilles-between-the-glass.

Compare Window & Patio Door Lines

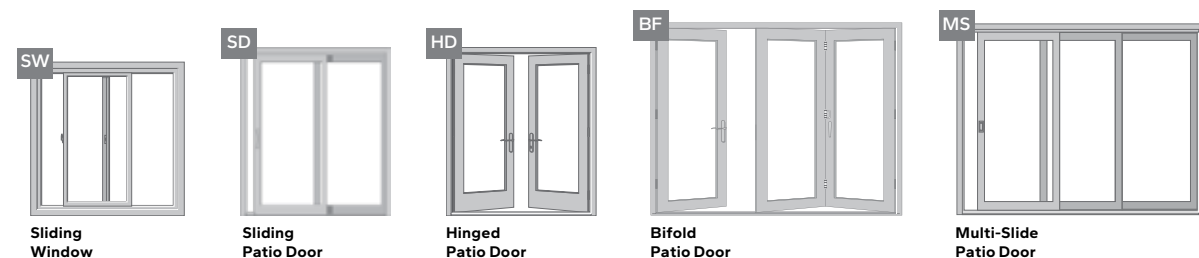
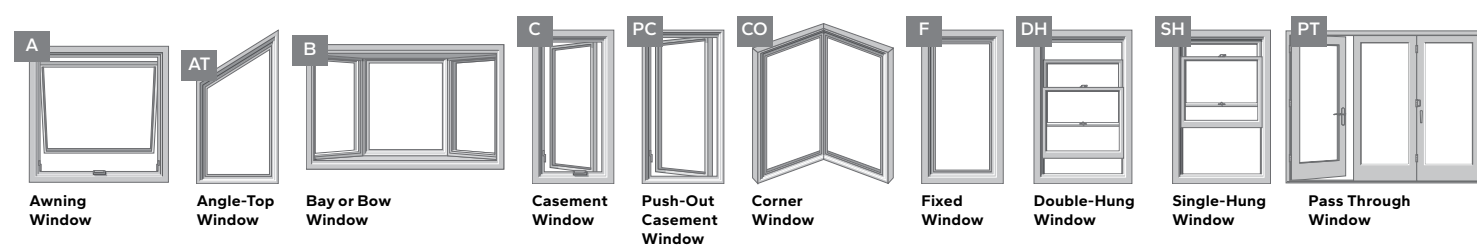
Review our lines and discover your best fit.

For more information on Pella's window and patio door offering, see your local Pella sales representative or visit pellaprodealer.com.

			
Product Line	Pella® Reserve™		Pella® Lifestyle Series
	Traditional	Contemporary	
Material	Clad-Wood	Clad-Wood	Clad-Wood
Price	\$\$\$\$\$	\$\$\$\$\$	\$\$\$ – \$\$\$\$
Description	Exquisitely designed windows and doors with unparalleled historical detailing. Featuring through-stile construction, deliberate proportions and intricate profiles to achieve authentic traditional style.	Simple and sophisticated designs with expansive glass, sleek, minimal profiles and through-stile construction embody the tenets of pure contemporary style.	Designed to deliver exceptional performance and create room-by-room solutions with time-tested innovations including the Hidden Screen and integrated blinds and shades. Available performance solutions offer an unbeatable combination of energy efficiency, sound control and value. ²
Available Styles	<p>Window Styles</p> <p>A AT B C CO DH F</p> <p>SH PC</p> <p>Patio Door Styles</p> <p>SD HD BF MS</p>	<p>Window Styles</p> <p>A AT C CO F</p> <p>Patio Door Styles</p> <p>SD HD BF MS</p>	<p>Window Styles</p> <p>A B C DH³ F</p> <p>Patio Door Styles</p> <p>SD HD</p>

		
Pella Impervia®	Pella 250 Series	Encompass by Pella
Fiberglass	Vinyl	Vinyl
\$\$\$ – \$\$\$\$	\$\$ – \$\$\$	\$
Pella Impervia products are engineered to last. Our proprietary fiberglass material provides unmatched strength and lasting durability with sleek, timeless style. ⁴ Tested in extremes and designed for every day, these windows and patio doors deliver proven performance.	Pella 250 Series products offer innovative and enhanced security and privacy features for more peace of mind. Made with beautiful easy-care vinyl, these windows and patio doors provide Pella craftsmanship in a great-looking product.	Encompass by Pella is competitively priced, easy-care vinyl. Featuring low-maintenance, high-grade vinyl frames, these windows and patio doors will look great for years and are backed by a brand you can trust.
<p>Window Styles</p> <p>A AT B C DH F SH SW</p> <p>Patio Door Styles</p> <p>SD</p>	<p>Window Styles</p> <p>A AT B C DH F</p> <p>SH SW PT</p> <p>Patio Door Styles</p> <p>SD HD BF MS</p>	<p>Window Styles</p> <p>AT DH⁵ F SH SW</p> <p>Patio Door Styles</p> <p>SD</p>

Window & Patio Door Styles¹



¹ Additional special shapes also available.
² 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.
³ Double-hung window only available with dual-pane glass.
⁴ Pella's proprietary fiberglass material has displayed superior strength over wood, vinyl, aluminum, wood/plastic composites, and other fiberglass materials used by leading national brands in tensile and 3-point bend tests performed in accordance with ASTM D638 and D790 testing standards.
⁵ Double-hung window available in East Region only.

Stunning Entry Door
Fan Light Camber Top Smooth Fiberglass
entry door in Soft Linen with Avoca glass.



Pella® Entry Doors

Pella
Entry Doors

A curated collection of fiberglass and steel entry doors delivering dependable performance and inspired designs.



Fiberglass Entry Door

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

Appreciate the warm, rich look of wood or a prefinished smooth panel with the low-maintenance benefits of fiberglass. These doors have dent-resistant panels and a rot-resistant frame.



Steel Entry Door

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

Create a lasting impression with Pella's steel entry doors. They provide a quality appearance to your customer's home that's easy to maintain, while giving extra durability.

Explore additional Pella solutions at pellaprodealer.com.

Window & Door Trim Options

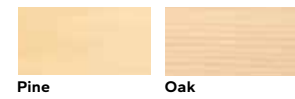
Interior Wood Trim

Dramatically reduce installation time with factory-applied and factory-finished trim. Pella's beautiful trim options provide a vast range of choices that are true to your customer's home architectural style and décor.

The trim around Pella® wood, fiberglass or vinyl windows and doors can coordinate with other trim on your project, including baseboards, crown molding and chair rails. Optional accessories to coordinate with trim profiles are available.

Wood Types

Choose the wood species that best complements your project's interior.



Pine

Oak

Prefinished Pine Interior Colors

Trim is available prefinished in your choice of a variety of paints and stains. Unfinished and ready-to-paint are also available.



White

Bright White

Linen White

Natural Stain

Golden Oak Stain

Early American Stain

Provincial Stain

Dark Mahogany Stain

Charcoal Stain

Black Stain

Interior Trim Styles*

Choose from several styles of prefinished or unfinished wood interior trim to fit your project including these popular styles. Select trim styles available in Oak.



Craftsman

Ranch

Colonial

Curved

EnduraClad® Exterior Trim

Add distinctive architectural detail to your project and set off the Pella wood windows and patio doors with style. Our low-maintenance, aluminum-clad exterior trim arrives factory-applied on windows and patio doors to save installation time and costs.

Exterior Finish Colors

Our low-maintenance, aluminum EnduraClad® exterior finish resists chalking and fading. Custom colors are also available.



Black

White

Brown

Fossil

Iron Ore

Portobello

Putty

Almond

Classic White

Brick Red

Hartford Green

Pearl Gray

Soft Linen

Satin Steel

Matte Gray

Wolf Gray

Spice Red

Sage

Frost Blue

Blue Ash

Exterior Trim Styles

EnduraClad exterior aluminum trim is available in five standard profiles. Or choose a custom design.



Monroe

Brickmould

Jefferson

3-1/2" Flat Casing

3-1/2" Brickmould*

Installation Methods

Pella makes installing windows and doors easy. Multiple installation methods and exclusive features save time and help reduce costly callbacks.

For complete installation instructions and videos, visit installpella.com.



High-Quality Windows & Doors for Every Project

Request a project quote at pella.com/professionals.



Pella products are backed by some of the best warranties in the business.

You can be confident in your investment. Pella windows and patio doors are backed by a strong national brand and some of the strongest warranties.

NOTE: Product specifications may change without notice.
Actual colors may vary from those shown and products may vary slightly from illustrations and photos.



Details

Color	Primed
Color Family	Unfinished White
1-866-333-3551 or Text 78465	
Projects NEW Buy it Again Home	
Northville 10PM 48221	What can we help you find today?
Door Glass Insulation	N/A
Door Handing	Left and Right-Hand/Inswing, Left and Right-Hand/Outswing, Universal/Reversible
Door Style	Traditional
Door Style	Classic
Door Type	Exterior Prehung, Exterior Slab
Features	Glass Panel
Finish Type	Primed
Frame Material	Composite
Frame Material	Composite
Glass Caming Finish	No caming
Glass Layout	1/2 Lite, 1/4 Lite, 3/4 Lite, Full Lite
Glass Shape	Camber Lite, Oval Lite, Rectangle Lite
Glass Style	Clear Glass
Hinge Finish	Nickel
Hinge Type	Ball Bearing
Included	Instructions
Material	Fiberglass
Number of Hinges	3
Number of Lites	1 Lite
Panel Type	1 Panel, 2 Panel, 3 Panel, 4 Panel
Returnable	90-Day
Suggested Application	Front

Warranty / Certifications

Energy Star Qualified	North-Central, Northern, South-Central, Southern
Manufacturer Warranty	25 Year Limited Warranty

PART 4- BID FORM

NAME OF BIDDER Clark's Construction Co.
 ADDRESS 18109 Livernois Ave Detroit, Mi. 48221
 TELEPHONE/FAX NUMBERS 313-350-7290

Bids due in RFC office by Noon on September 5th, 2025

4.1 PROJECT NAME/LOCATION

Site: THERESA DOWDELL
 15091 PENROD STREET (HISTORIC)
 DETROIT, MI 48223
 313-576-7554
Date of Walkthrough: 8/13/2025

4.2 ENVIRONMENTAL CONSULTANT SOLICITING BIDS

*Nicholas Pfund
 Lead Services Section
 333 S. Grand Ave.,
 P.O. Box 30195
 Lansing, MI 48909
 517-335-9390 Office
 517-899-7191 Cell
 Specifications Written: 7/10/2025*

4.3 COST ESTIMATES

All costs include, but are not limited to, labor, materials, equipment, non-hazardous waste disposal in a solid waste landfill, mobilization, lodging, per diem, fees, insurance, etc. The Bidder shall provide a multiplier for each of the cost estimates in the table. The Bidder shall multiply the cost estimate by the multiplier and then by the quantity for each activity/service specified. Subsequently, the Bidder shall total the last column of the table to determine the Total Project Cost, and enter that number in the space provided in section 4.4.

Bidders acknowledge that if bid prices shown on bid document do not add up to the total price given, the lower of the prices will be used to determine the bid price. The state reserves the right to reject the bid.

4.4 COST ESTIMATE TABLE/SUMMARY OF WORK

A. The undersigned, having examined the Contract Documents prepared by the Regional Field Consultant and having visited the site(s) and examined the conditions affecting the Work, hereby propose and agree to furnish all labor, materials, and equipment to perform operations necessary to complete the work as specified by said Contract Documents for the stipulated project cost of:

[Insert a total quantity of each activity or service for the project, where applicable]

COMPONENT	LOCATION	REMEDIATION TASK DESCRIPTION	LUMP SUM
Healthy Homes			

COMPONENT	LOCATION	REMEDIATION TASK DESCRIPTION	LUMP SUM
Carbon Monoxide Detector	Dining Room 4 Hallway 9 Hallway 18	<i>Install Underwriters Laboratory (UL)-certified, Carbon Monoxide Detector. Install near sleeping areas. Install at recommended height per manufacturer. Do not install on ceiling. Test detector upon installation. Allowance of \$47 per Detector (product and installation). (3) total carbon monoxide detector(s)</i>	
Smoke Detector	Kitchen 7 Hallway 9 Bedroom 11 Bedroom 13 Bedroom 14 Attic 16 Hallway 18	<i>Furnish & install sealed smoke detector with 10-year lithium battery. Replace old existing smoke detectors with new detectors. Do not install near heating or cooling ducts. Test alarm upon installation. Allowance of \$51 per Detector (product and installation). (7) total smoke detector(s).</i>	
Fire Extinguisher	Kitchen 7	<i>Install fire extinguisher in kitchen away from stove at recommended height per manufacturer. Allowance of \$51 per unit (product and installation). (1) total fire extinguisher.</i>	
LEAD SPECS			
LEAD IN DUST	Whole House	Clean entire house for the presence of lead dust. Use the HEPA vacuum and wet wash process.	
Exterior Window Component(s) (Fixed) Window Sash	Entry 1 (A1) (A2) Living Room 3 (B1) (B2) Dining Room 4 (B2)	Remove existing storm screens. Clean all debris from window panes, mullions, frames and sills. Repair or replace all damaged or rotted substrate. Wet scrape, prime any bare areas and repaint all exterior window surfaces with two coats of exterior grade, paint. Match existing color or verify with homeowner. Repair any damaged glazing and reglaze window. Caulk all trim joints to match trim color using low VOC "Quad" caulk or silicone caulk (no latex).	
Exterior Window Component(s) Window Well-Trough, Window Jamb, Window Stop, Window Parting Bead, and Window Sash Window Mullions	Hallway 2 (D) Living Room 3 (A1) (A2) Dining Room 4 (B1) (B3) Kitchen 7 (D) Stairwell 8	Remove interior and exterior casings and save for re-installation. Remove and dispose of existing window units including window frames and weights. Thoroughly clean, before installation of new window units, all window openings using lead safe cleaning practices. Furnish and install new wood window unit(s) as manufactured by JELD WEN or equal. Window units to have factory applied primer on exterior surfaces. <i>Note: do not use sash packs.</i> New windows must comply with Historic Preservation guidelines, i.e. match the size, grids/muntins, design, proportions, profile and whenever possible, materials of the existing windows. New windows shall be Energy Star Rated (<i>low E</i>). Windows to have full screens and sash locks. Do not use tinted glass. Owner responsible for finish	

COMPONENT	LOCATION	REMEDIATION TASK DESCRIPTION	LUMP SUM
	(D) Bathroom 10 (C) Bedroom 11 (B) (C) Bedroom 13 (A1) (A2) (B) Bedroom 14 (A) (D)	<p>painting and/or staining of windows.</p> <p>If casing(s) or other trim is rotted, damaged or missing, it must be replaced with equivalent. Make necessary interior and exterior wall repairs. Window must be finished flush with interior portion of remaining casing. Install fiberglass batt insulation in any remaining gap greater than 3/8". Contractor to provide homeowner with window warranty. Use tempered safety glass or obscured glass where necessary. REFER to the <i>Secretary Of Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings.</i></p> <p>Wrap all exterior casings and exterior trim in aluminum coil stock (match existing color or verify with homeowner) and ensure that water sheds properly off of sill. If windows are currently wrapped in aluminum coil stock, remove as necessary and wrap all exterior casings and exterior trim in aluminum coil stock and ensure that water sheds properly off of sill. Fir out as required with #2 pine with minimum of 1/2" reveal. Include hardware, window lock, trim to match existing, drip cap, etc. Caulk all seams. Caulk must be low VOC, butyl-based or silicone caulk (no latex). Install fiberglass batt insulation in any remaining gap greater than 3/8". Contractor to provide homeowner with window warranty.</p> <p>If window bars are present, they should be removed and shall not be replaced. They should be provided to the homeowner after the work is completed.</p>	
Door and Exterior Door Jamb	Entry 1 (A)	Remove and keep existing door. Remove all paint from impact and friction surfaces. Perform substrate stabilization all remaining door trim. Wet scrape and fully apply Eco-Bond Lead Defender (or equivalent) to doors, jamb and interior/exterior casing. Chemically strip, neutralize and repaint/refinish lead-identified door. Re-install door. Furnish and install all new materials required to provide proper operation of wood door. Include new brass weatherstripping to provide airtight seal. Stain and varnish door, applying at least 2 coats of varnish. Verify color with owner.	
Fireplace (Tile)	Living Room 3 (B)	Perform substrate stabilization. Repair or replace all damaged or rotted substrate. Wet scrape, prime any bare areas and repaint these surfaces with two coats of enamel paint. Paint used should be specifically formulated for tile. Match existing color or verify with owner.	
Exterior Door Jamb	Kitchen 7 (C)	Furnish and install new aluminum coil stock, verify color with owner , fastened securely to structure on all wood surfaces to ensure a maintenance-free and weathertight exterior. Caulk all trim joints to match	

COMPONENT	LOCATION	REMEDIATION TASK DESCRIPTION	LUMP SUM
		trim color using low VOC “Quad” caulk or silicone caulk (no latex).	
Wall Register	Bathroom 10 (D)	Remove existing wall register and replace with new equivalent to fit opening.	
Wall(s) (Tile)	Bathroom 10 (All)	Perform substrate stabilization. Repair or replace all damaged or rotted substrate. Wet scrape, prime any bare areas and repaint these surfaces with two coats of enamel paint. Paint used should be specifically formulated for tile. Match existing color or verify with owner.	
Door, Door Jamb, Door Stop and Door Threshold (Including Door/Window Mullions)	Balcony Entry 12 (C)	Remove and dispose of existing door and framing. Furnish and install new <u>equivalent</u> , pre-hung, insulated door to match existing architecture. Verify style with owner. Door MUST have Energy Star rating (<i>low E</i>). Installation to include new weather stripping, passage set with lock and threshold for a complete installation. Replace existing casing and trim where missing and/or damaged. Wrap exterior casing in aluminum. Ensure threshold is supported. Shimming should occur every 16”. All new and existing materials to include primer coat on new surfaces (low VOC). Install new lockset as manufactured by Schlage or approved equal. Security lock (deadbolt) shall have hardened steel insert, trim ring and wood frame re-enforcer with concealed hardened steel roller. Provide for a secure installation and smooth operation. Lock key to be keyed to house locks.	
Storm Door	Balcony Entry 12 (C)	Remove and dispose of existing storm door. Furnish and install new wood equivalent storm door to match existing architecture. Verify style with owner.	
Stair Stringer(s)	Stairwell 17 (All)	Perform substrate stabilization. Repair or replace all damaged or rotted substrate. Wet scrape, prime any bare areas and repaint these surfaces with two coats of enamel paint. Match existing color or verify with owner.	
Mailbox	Exterior House (A)	Remove all loose paint. Apply primer and exterior grade enamel paint appropriate for metal surfaces. Install bumper pads or weather stripping to impact areas.	
Door Casing(s) and Door Lintel(s)	Exterior House (A) (C)	Furnish and install new aluminum coil stock, verify color with owner , fastened securely to structure on all wood and metal surfaces to ensure a maintenance-free and weathertight exterior Caulk all trim joints to match trim color using low VOC “Quad” caulk or silicone caulk (no latex).	
Vent and Pipe	Exterior House (C)	Perform paint stabilization. Wet scrape and remove existing rust. Prime any bare areas and repaint these surfaces with two coats of exterior grade, rust resistant paint. Match existing color or verify with owner.	
Door Lintel	Exterior House (D)	Furnish and install new aluminum coil stock, verify color with owner , fastened securely to structure on all	

COMPONENT	LOCATION	REMEDIATION TASK DESCRIPTION	LUMP SUM
		wood and metal surfaces to ensure a maintenance-free and weathertight exterior Caulk all trim joints to match trim color using low VOC "Quad" caulk or silicone caulk (no latex).	
Coal Door	Exterior House (D)	Perform paint stabilization. Wet scrape and remove existing rust. Prime any bare areas and repaint these surfaces with two coats of exterior grade, rust resistant paint. Match existing color or verify with owner.	
Attic Vent (Assumed)	Exterior House (D)	Perform paint stabilization. Wet scrape and remove existing rust. Prime any bare areas and repaint these surfaces with two coats of exterior grade, rust resistant paint. Match existing color or verify with owner.	
PLUMBING SPECS			
Faucet and Shut Off Valve(s)	Bathroom 6 Bathroom 10 Bathroom 22	Remove the existing faucet/fixture and replace with new. Install new lead free Delta Lavatory Faucet model B2596LF or Windemere Collection. Include all required fixture connections/accessories such as new pop up assembly (if needed) and shut off valves (required). <ul style="list-style-type: none"> • Components to be from Lead Free product lines or non- metal. (Must meet minimum NSF/ANSI 61-G and NSF/ANSI 372). • Faucet documents/paperwork to be presented to RFC for verification of proper components. • All aerator keys/wrenches to be provided to homeowner. • Contractor responsible to ensure proper drainage as of job completion-verify before starting work and notify RFC if problems. 	<u>\$450/faucet</u>
Faucet and Shut Off Valve(s)	Kitchen 7	Remove the existing faucet/fixture and replace with new. Install lead free Delta Kitchen Sink Faucet model numbers 100-DST or 100-BH-DST for non-sprayer locations. Or model numbers 400-DST, 400-BH-DST, 400-DST-A or 400-DST-L for sprayer equipped locations. Include all required fixture connections/accessories up to and including the shut off valves (required). <ul style="list-style-type: none"> • Components to be from Lead Free product lines or non- metal. (Must meet minimum NSF/ANSI 61-G and NSF/ANSI 372). • Faucet documents/paperwork to be presented to RFC for verification of proper components. • All aerator keys/wrenches to be provided to homeowner. • Contractor responsible to ensure proper drainage as of job completion-verify before starting work and notify RFC if problems. 	<u>\$450/faucet</u>

COMPONENT	LOCATION	REMEDIATION TASK DESCRIPTION	LUMP SUM
		Obtain all applicable permits as required in Part 7 of the Bidding Procedures document. (Page 12--7.5B)	DON'T BID THIS ITEM

REMEMBER	General (DO NOT BID THIS ITEM!)	<ul style="list-style-type: none"> • Contractor is responsible for ALL required permitting-required permits may vary by location. • All products used to be installed and/or applied per manufacturer's written specification and recommendations including application temperatures and methods. • Ensure all exterior, horizontal surfaces are free of visual dust, paint chips and debris, including but not limited to roofs and eaves troughs. • Patch (X) testing is required prior to the application of all encapsulates and paints to ensure proper adhesion. Locations should be identifiable to Clearance Examiner upon request. • All encapsulate products must contain Bitrex or other approved taste-aversion product • Surfaces under/behind wrappings and enclosures must be labeled. • Contractor responsible for verifying the count of all windows and other materials at the walkthrough. RFC is not responsible for errors on floor plans, verbal counts etc.
	Plumbing (DO NOT BID THIS ITEM!)	<ul style="list-style-type: none"> • Components to be from Lead Free product lines or non- metal. (Must meet minimum NSF/ANSI 61-G and NSF/ANSI 372). • Faucet documents/paperwork to be presented to RFC for verification of proper components. • All aerator keys/wrenches to be provided to homeowner. • Contractor responsible to ensure proper drainage as of job completion-verify before starting work and notify RFC if problems.

TOTAL PROJECT COST \$ _____ Dollars
 (Sum of Project Cost Column)

****“All pricing listed in the bid includes the cost increase(s) of materials brought on by the COVID-19 pandemic. A change order will not be issued for MATERIAL price increase on this project unless there is incontrovertible evidence to the contrary.”*****

Approximate Project Start Date: _____ **End Date:** _____

The undersigned agrees that all work shall be completed within 60 calendar days of issuance of the purchase order unless written alternate arrangements have been made with and approved by the Regional Field Consultant. Should the contractor fail to adhere to this timeline, the purchase order shall be voided and reissued to an alternate contractor with no penalty to the Department of Health and Human Services, any other current awarded projects shall be revoked with no penalty to the Department of Health and Human Services and the contractor shall be placed on mandatory probationary status in which a job award limitation shall be placed upon contractor.

4.5 BIDDING PROCEDURES

- A All bids must be submitted (**ONLY SECTION 00100, PART 4**), in triplicate, on the proposal forms provided as part of the bidding documents and in accordance with the Instructions to Bidders. Provide a complete list of subcontractors (one per discipline) as indicated on the Bid Forms. Listing two per discipline will be grounds for disqualification. The following items **MUST** be included in the bid package in order for the bid to be accepted:
1. Triplicate copies of Section 00100, PART 4 only.
 2. Insurance Certificate (must be submitted after EACH project award)
 3. Project Dates

Contractor acknowledges receipt of one copy of the master Healthy Homes Section, Lead Safe Home Program Project Specifications document, including all contract language and acknowledges that this document in its entirety will not be distributed at each project walkthrough. Contractors will receive only the Section 00100, Part 4 Bid Document, detailing the scope of work and bidding procedures, for each project in which a bid is solicited. For contract language-related questions, each contractor shall refer to their master copy of the HHS Lead Safe Home Program Project Specifications.

- B. Bids may be mailed, sent via facsimile or electronic mail ("email").

Bids sent via regular or express mail be submitted in envelopes with the following identified on the face:

1. Name and address of Regional Field Consultant identified in 1.2.
2. Project name.
3. Date and Time of bid opening
4. Notation BID ENCLOSED

Bids submitted via facsimile shall be sent to (517) 284-9956 to the attention of "Lead Safe Home Program Manager" and shall contain a cover marked "Confidential".

Bids submitted via electronic mail shall be sent to campbellm22@michigan.gov. The subject line shall include the language, "Bid Enclosed, for project at [insert project address] due on [insert bid due date]. This electronic mail will not be opened by the LSHP Manager until the bid due date. In addition, contractor shall NOT copy Regional Field Consultants on this email.

- C. A bid is invalid if it has not been deposited at a designated location prior to the time and date for Receipt of bids indicated in the Instructions to Bidders or prior to any extension thereof issued by Addendum to Bidders. Bids received after the time and date for Receipt of Bids will be unopened.
- D. No Bidder shall modify, withdraw, or cancel a bid thereof for 60 days after the time designated for the Receipt of Bids.
- E. Prior to the Receipt of Bids, Addenda will be FAXED, mailed, or delivered to each person or firm recorded by the Regional Field Consultant as having received the Bidding Documents and will be available for inspection wherever the Bidding Documents are kept available for that purpose. No Addendum will be issued later than three days prior to the date for the Receipt of Bids except an Addendum, if necessary, postponing the date for Receipt of Bids or withdrawing the Request for Bids. Each Bidder shall ascertain prior to submitting a Bid that he/she has received all Addenda issued and shall acknowledge their receipt in their Bid.
- F. **Bid awards will not be considered final by any contractor until the purchase order is generated by the State of Michigan, Department of Health and Human Services and received by the appropriate contractor.** Verbal and written bid awards presented by the Regional Field Consultants are temporary pending approval by the State of Michigan, Department of Health and Human Services. The purchase order shall serve as the official bid award and project contract.
- G. Awarded contractor will provide notice of project start and completion dates to the State of Michigan, Department of Health and Human Services on the prescribed project notification form as per Section 5472 of the Michigan Lead Abatement Act.
- H. Awarded contractor will submit appropriate insurance certificates verifying general liability, lead-specific liability and worker's compensation coverage. The certificate must list the homeowner, the Michigan Department of Health and Human Services and the Regional Field Consultant as additionally insured, as well as the site address. The certificate must be submitted no later than 15 business days after project award or the Michigan Department of Health and Human Services reserves the right to reject the bid and award to the next qualified bidder.
- I. All Bids must be signed as follows:
1. Corporations: signature of official shall be accompanied by a certified copy of the resolution of the Board of Directors authorizing the individuals signing to bind the corporation.

2. Partnerships: signature of one partner shall be accompanied by a certified copy of the Power of Attorney authorizing the individual signing to bind all partners. If a certified copy of the Partnership=s Certificate submitted with the Bid indicates that all partners have signed, no authorization is required.
 3. Bids submitted by Joint Venturers shall be signed by one of the Joint Venturers and shall be accompanied by a certified copy of the Power of Attorney authorizing the individual signing to bind all the Joint Venturers. If a certified copy of the Joint Venturer’s certificate submitted with the Bids indicate that all Joint Venturers have signed, not authorization is required.
 4. Individual signing on own behalf: No authorization is required.
 5. Individual signing on behalf of another: Power of Attorney or comparable evidence of authority shall accompany Bid.
- J. The Bidder shall assume full responsibility for the timely delivery at the location designated for Receipt of Bids. No Bids received after the time fixed for receiving Bids will be considered.
- K. Oral or telephonic bids are invalid and will not receive consideration. No telephonic or telegraphic modifications of a bid will be considered unless otherwise noted by Regional Field Consultant.
- L. Negligence in preparation, improper preparation, errors in and/or omissions from the Bid shall not relieve the Bidder from fulfillment of any and all applicable obligations and requirements of the contract documents. **Error in bid amount calculations shall be means for disqualification of bid.**
- M. The State of Michigan, Department of Health and Human Services will prepare the copies of the Agreement based upon the Bids submitted by the most qualified Bidder. These Agreements, when executed, will constitute the Contract between the State of Michigan, Department of Health and Human Services and the successful Bidder.

4.6 OTHER CONDITIONS

- A. The Bidder shall make no additional stipulations on the bid Form nor qualify the Bid in any other manner. Unauthorized conditions, limitations, or provisions attached to the Bid will be cause for rejection of the Bid. If alterations by erasure or interlineation are made for any reason, explain such erasure or interlineation with a signed statement from the Bidder.
- B. No responsibility shall be attached to the Regional Field Consultant, or authorized representatives, for the premature opening of any proposal which is not properly addressed, delivered and/or identified.
- C. No Bidder may withdraw a bid for a period of sixty (60) calendar days after the date set for opening thereof, and bids shall be subject to acceptance by the State of Michigan, Department of Health and Human Services during this period.
- D. TIME OF COMPLETION - The undersigned agrees to start work immediately after the project start date as described in Section - Cost Estimate Table/Summary of Work, or at such time as subsequently agreed upon by the Contractor and the State of Michigan, Department of Health and Human Services. The undersigned also agrees to be completed with each work area or site by the completion date(s) as described in Section- Cost Estimate Table/Summary of Work, or pay the amount specified as liquidated damages. **The undersigned agrees that all work shall be completed within 6 calendar days of issuance of the purchase order unless written alternate arrangements have been made with and approved by the Regional Field Consultant. Should the contractor fail to adhere to this timeline, the purchase order shall be voided and reissued to an alternate contractor with no penalty to the Department of Health and Human Services, any other current awarded projects shall be revoked with no penalty to the Department of Health and Human Services and the contractor shall be placed on mandatory probationary status.**

In adhering federal and state regulations, contractor must submit a three-business day notification to Michigan Department of Health and Human Services prior to the start of the project. In addition, the contractor must provide to the Regional Field Consultant a verbal or written notification at least three days prior to the job start date.

In the event that the unit is not prepared properly by the occupant, it is the undersigned’s responsibility to collect any associated mobilization fees from the homeowner with the approval of the State of Michigan, Department of Health and Human Services, after the abatement work has been completed. The State of Michigan, Department of Health and Human Services will not be held responsible for these costs incurred.

- E. All workmanship should follow industry standards.

4.7 ACKNOWLEDGMENT OF ADDENDA

B-3: FLOOR PLANS
Exterior Property Layout

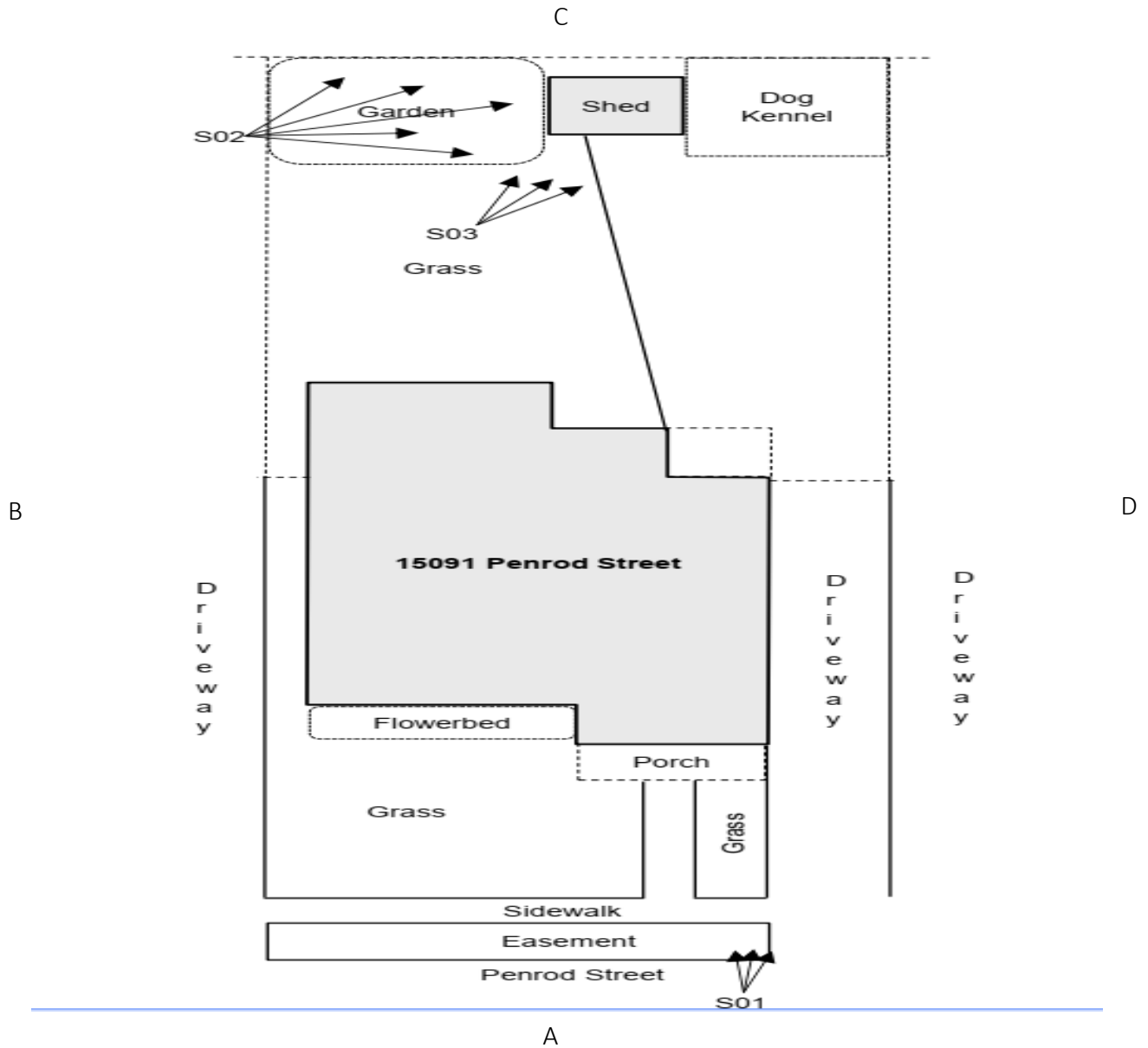
▲ = Sample Location

---- = Fence

S0# = Sample #



Map Not to Scale



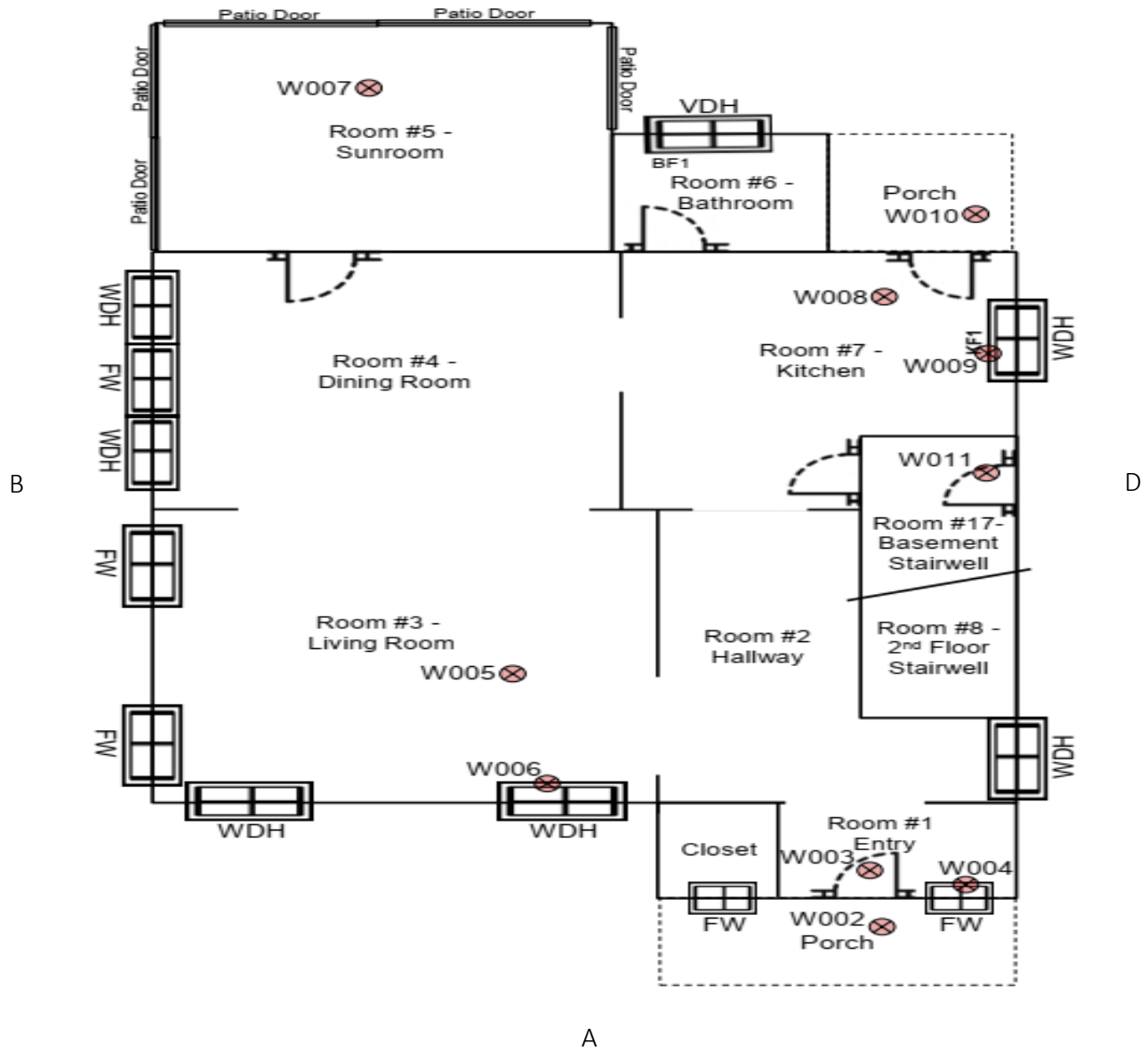
B-3: FLOOR PLANS
Interior First Floor

WDH = Wood Double Hung
 FW = Fixed Window



- = Sample Location
- = Window
- W00# = Sample #
- = Door

C

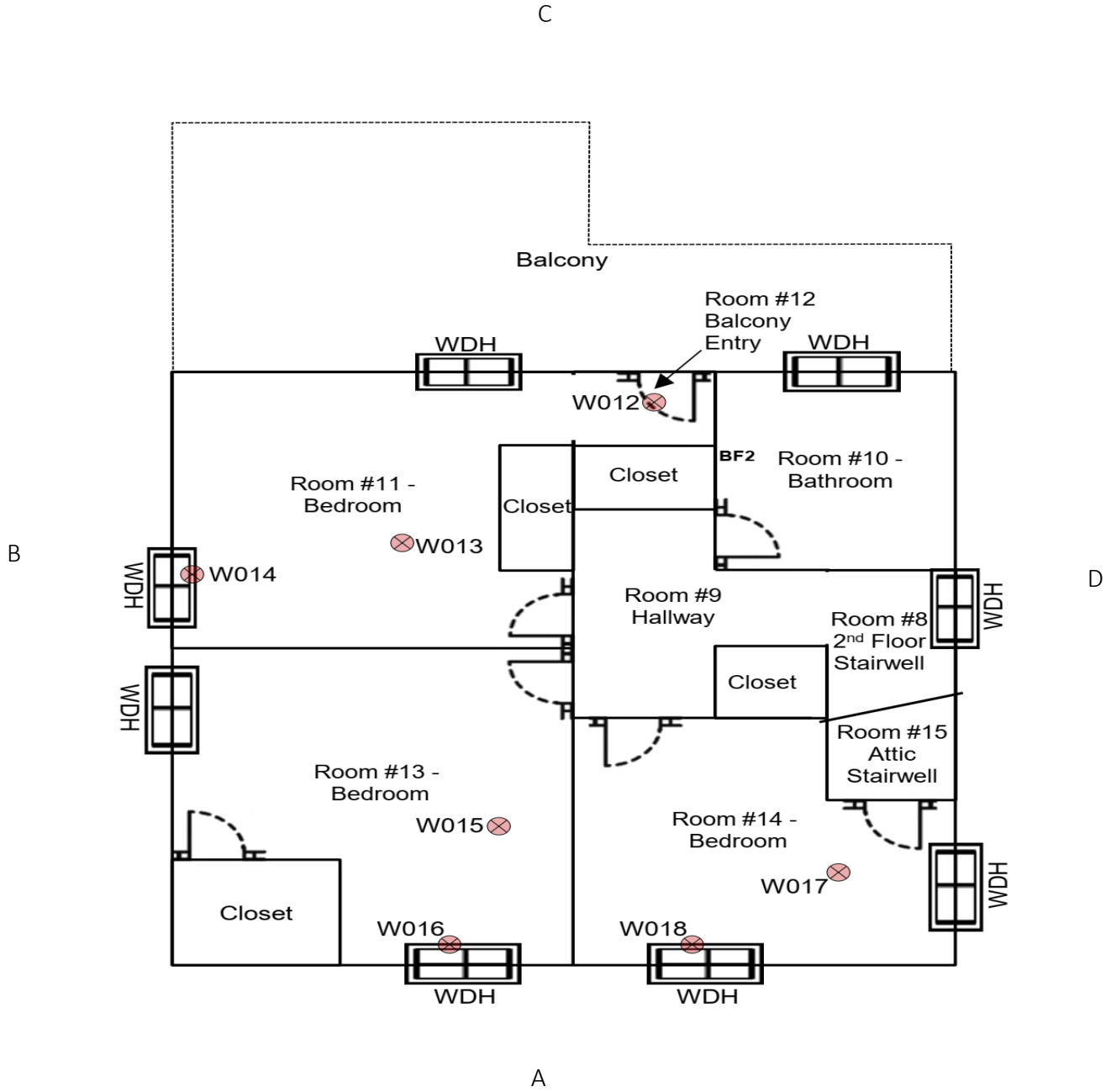


B-3: FLOOR PLANS
Interior Second Floor




WDH = Wood Double Hung



- = Sample Location
- = Window
- W00# = Sample #
- = Door

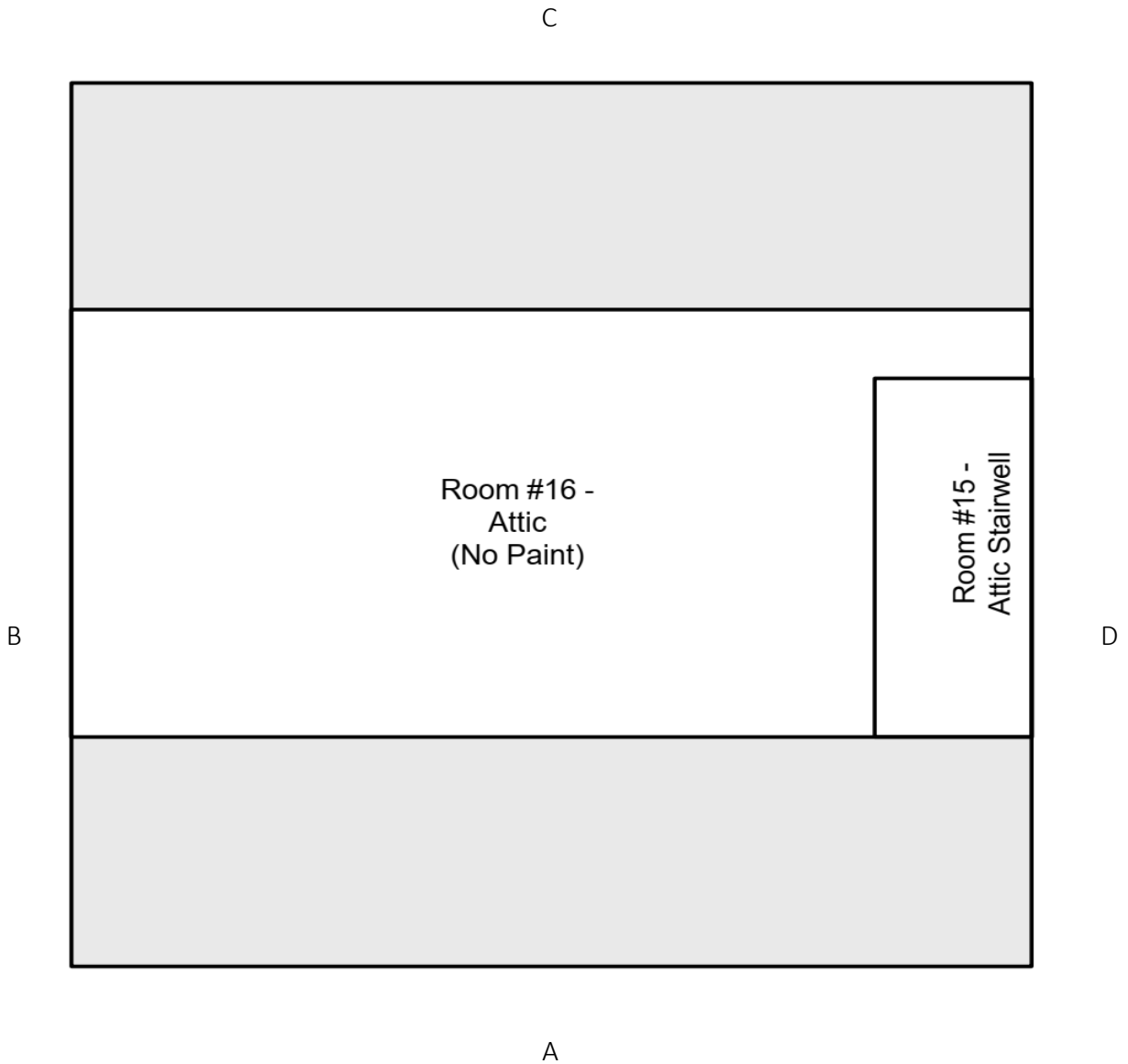


B-3: FLOOR PLANS
Interior Attic

-  = Sample Location
-  = Window
- W00# = Sample #
-  = Door



Map Not to Scale






B-3: FLOOR PLANS
Interior Basement

GB = Glass Block



Map Not to Scale

-  = Sample Location
-  = Window
- W00# = Sample #
-  = Door

C

