#### **CITY OF MURFREESBORO**

#### HISTORIC ZONING COMMISSION

Regular Meeting March 21, 2023 3:30 PM, Council Chambers, City Hall

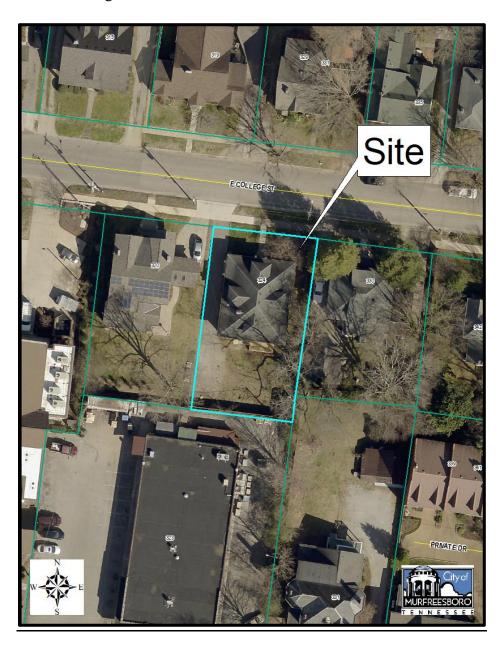
- I. Call to Order and determination of a quorum
- II. Approve Minutes of the February 21, 2023 Regular Meeting
- III. New Business
  - **a.** <u>H-23--002: 324 East College Street, John and Laura Vanzandt</u> Requesting review for the construction of a new two-story detached garage and additional fencing.
  - b. <u>H-23--003</u>: 137 Cherry Lane, John and Peggy Taylor
    Requesting review for exterior remodel of an existing single-family dwelling.
- IV. Staff Reports and Other Business
- V. Adjourn

City of Murfreesboro Historic Zoning Commission Staff Comments Regular meeting: March 21, 2023

#### **New Business:**

## H-23--002 324 East College Street, John and Laura Vanzandt-

Requesting review for the construction of a new two-story detached garage and additional fencing.



This property is located on the south side of East College Street a few lots to the east of North Academy Street and adjacent to Jr's Foodland to the south. The two (2) story single-family house was constructed circa 1912 with stucco exterior siding and a wraparound porch. This house is a contributing structure in the North Maney Avenue Historic District of the National Register of Historic Places. The property contains approximately 0.2 acres and is zoned RS-8 (Single-Family Residential District 8) and H-1 (Historic Zoning Overlay District). It is also located in the CCO (City Core Overlay) district. The applicant is requesting to construct a 576 square-foot, two-story garage and new fencing. Architectural elevation drawings, a plot plan showing garage location, fence replacement/ additions and materials information are included in the agenda material.

The applicants employed James and Associates to coordinate the design of the new garage structure to best match and complement the existing home including matching the overall shape and roof style. The applicants request the following for review:

- 1. Exterior material- Cedar Nichiboard.
- 2. Precision Millworks series 200 wood double hung windows.
- 3. Oakridge Estate Gray architectural shingles.
- 4. Wood-stained metal garage door.
- 5. Garage exterior lighting fixtures.
- 6. Removal and replace existing chain-link fencing and add additional yard fencing with wood picket fencing.

Pictures of the home as it exists today and homeowner proposed product material specifications are included in the agenda materials.

The applicant will attend the meeting in order to explain the modifications and answer any questions the Commission may have regarding the request.



# **HZC Application Fees Certificate of Appropriateness**

HZC Application (Goes to Meeting)	\$150.00
HZC Application (Admin Approval)	\$ 75.00

Creating a better quality of life

To initiate a Historic Zoning Commission Application, an applicant must submit the following:

- 1. A completed HZC Application Certificate of Appropriateness (below).
- 2. A <u>non-refundable</u> application fee (prices listed above).
- 3. Meet with HZC Planner about application.

To be completed by applicant:	Date: <u>2/5/2023</u>
Owner: John and Laura Vanzandt	
Owner's Address: 324 E College Street	Phone: <u>901-619-8860</u>
Address of Property (if different than above)	
Current Use: Residence	
Describe property / structure (e.g. architectural style, date of con of structure, if known, etc.)	struction, condition of structure, history
324 E. College, Craftsman style with Hip roof. ca, 1912,	1 1/2 stories, stucco.
Is this a "contributing" structure? Yes X No Is the property or structure listed on the National Register of His Check proposed action(s): AlterationAdditionDemolitionExterior Repairs / Maintenance (No Appearance Changes)	on X New Construction
Description of the work to be performed on the property:	÷
Addition of detached workshop/garage. Replace and exter	nd existing chain link fencing with
approximately 5 foot high wood open picket fencing as sho	own in submitted photos.

Provide:	Photographs, scaled drawings of the plans, ele Commission in deciding	evations and materials to assist the
Architect: Ja	mes and Associates	
Address: 119	S Walnut	Phone: <u>615-893-0060</u>
Contractor: N	ot yet determined	
Address:		Phone:
Is there an app or contemplate Yes	lication relevant to this property and the subject d before the Board of Zoning Appeals, Planning X_No	of modifications or improvements pending Commission or City Council?
If yes, please s	pecify:	
Note: The replauthority to con Commission.	esent the owner at the Historic Zoning Commiss resentative needs to be present at the meeting to mmit the owner to make changes suggested or read Laura Vanzandt	answer questions and should have the equired by the Historic Zoning
Address: 324	E College Street	
Title or Relatio	nship to Owner: OWNERS	
midway of the days prior to ea	wo inspections <b>prior</b> to completion of the Certification project and one at the completion of the project of the inspection. Upon completing the project opy of the Certificate of Appropriateness in the	. Call 615-893-6441 at lease two working t, according to the application, the owner
Please complete date indicated of	e these forms and submit them to the Planning I on the HZC yearly calendar.	Department by 3:00 p.m. on the submittal
	Certificates of Appropriateness allow six months that timeframe, the approval will be expired.	s to begin construction. If work has not
SIGNATURE	OF OWNER: Tolk A. A. V.	A

SIGNATURE OF AGENT (when applicable):

#### Plan of Proposed Work for 324 E. College Street, Murfreesboro, TN

We are proposing the addition of a 24'X24' (two car) vehicle garage with a 2<sup>nd</sup> floor shop/storage to be used primarily for personal woodworking and household maintenance/restoration.

We have used James and Associates as the architect based upon their local location and their experience designing several structures within the historic zone. We have made every effort to coordinate the design of the new structure to match/complement the existing home. We have attempted to match the overall visual presentation to the original including matching the overall shape and roof style.

Additionally, we have chosen the best available period matching siding and roofing materials to coordinate with the appearance of the existing structure. We have sourced double hung solid wood sill windows from a local vendor which match the appearance of most of the currently installed windows closely. Our plan is to duplicate the color scheme of the existing structure on the new structure are closely as possible.

We are proposing the removal of the existing chain link fencing, and we propose replacing that with a new fence constructed of open spaced wood pickets approximately 5 feet tall. This fence would tie into the existing taller wood fence currently separating the lot from the commercial lot in the rear (Juniors Market.) This fence would also include a section (not visible to the public) of similar construction between the existing structure and the new garage. The fence is visually represented on the attached fence plan along with example photos of the proposed fence style.



324 East College Street (the subject property)



Looking down the driveway of 324 East College Street toward the rear property line

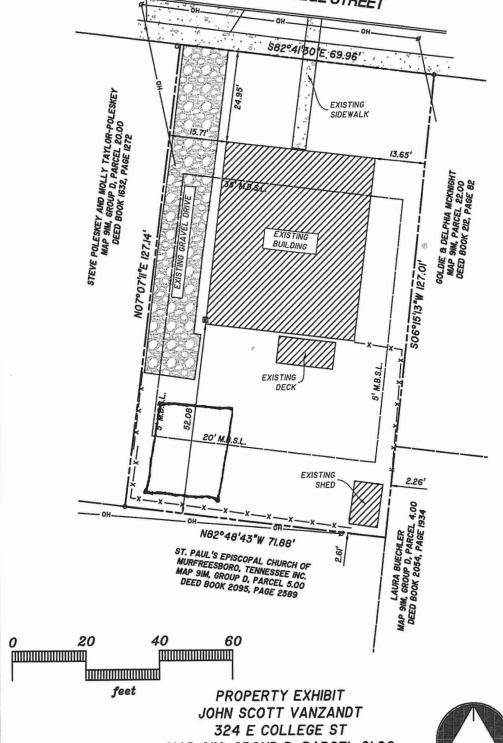


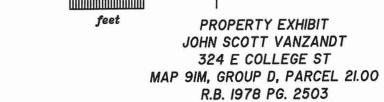
320 East College Street (directly to the west of the subject property)



330 East College Street (directly to the east of the subject property)

# SITE ENGINEERING CONSULTANTS SEC, Inc. ENGINEERING •SURVEYING •LAND FLANNING LANDSCAPE ARCHITECTURE 850 MIDDLE TENNESSEE BLYD • MURFREESBORO, TENNESSEE 37129 PHONE (615) 890-7901 • FAX (615) 895-2567 WWW.SEC-CIVIL.COM E COLLEGE STREET 15.7





P.B. 5, PG. II9 (R.O.R.C.,TN) ZONED: RS-8; H-I HISTORIC OVERLAY

DATE: 9/23/2022 REV DATE:



SEC#: 22560

### DESIGN NOTE:

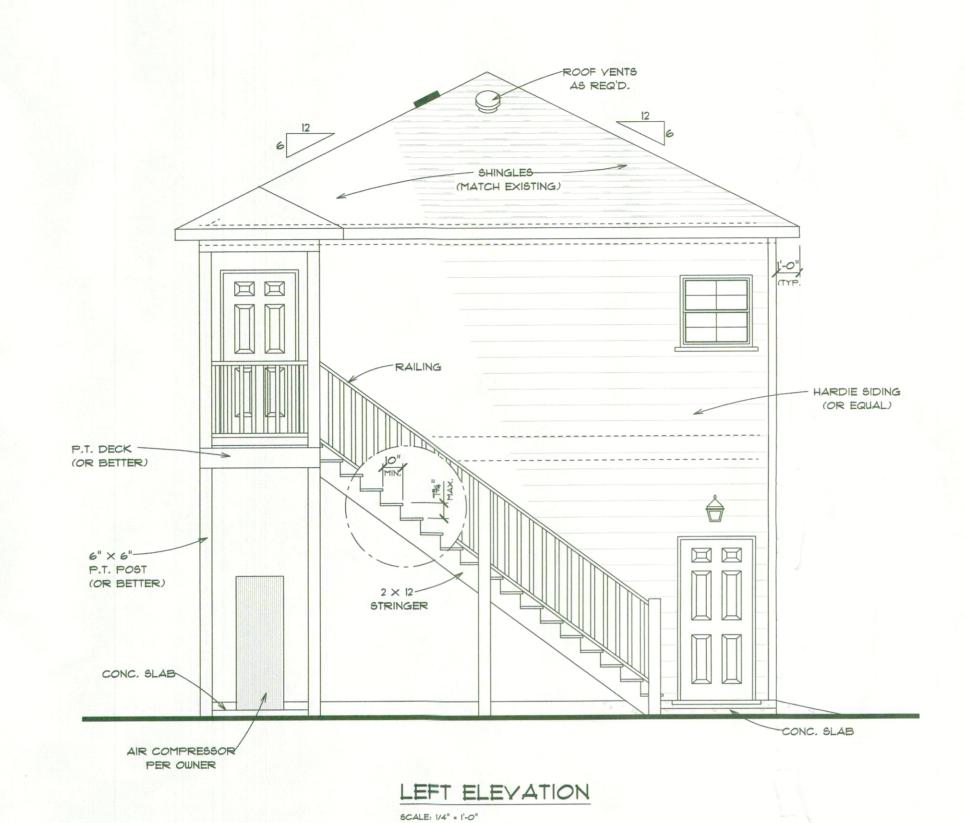
THIS PLAN IS DESIGNED PER THE OWNER'S SPECIFIC INSTRUCTIONS IN REGARD TO EXACT LAYOUT, DIMENSIONS, COMPONENT LOCATIONS & DESIGN CRITERIA FOR SAID PLAN. CONTRACTOR TO VERIFY CODE COMPLIANCE & ALL CONSTURCTION METHODS PRIOR TO BEGINNING OF ANY CONSTRUCTION, REFER TO TITLE BLOCK NOTES.

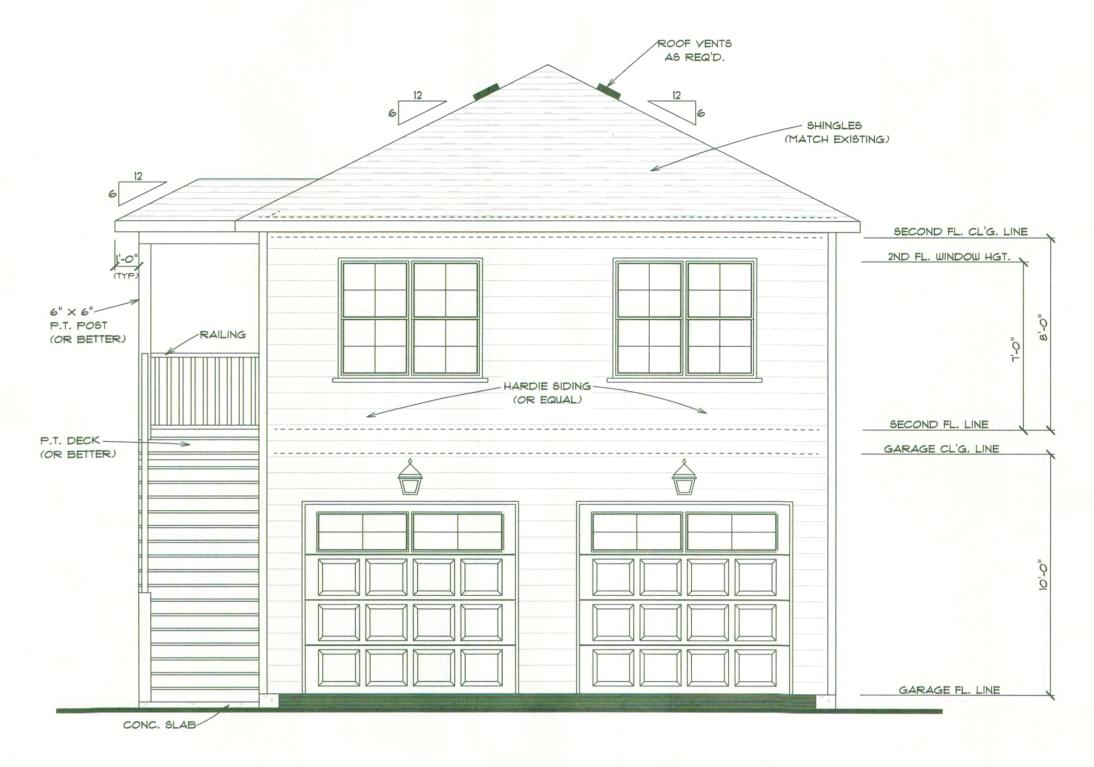
# FINISHED GRADE NOTE:

ALL GRADE LINES, & EXTERIOR STEPS SHOWN FOR ILLUSTRATION PURPOSES ONLY. EXACT FINAL GRADE T.B.D. ON SITE. MIN. 5% SLOPE AWAY FROM HOUSE IN ALL DIRECTIONS, -CONTRACTOR VERIFY-

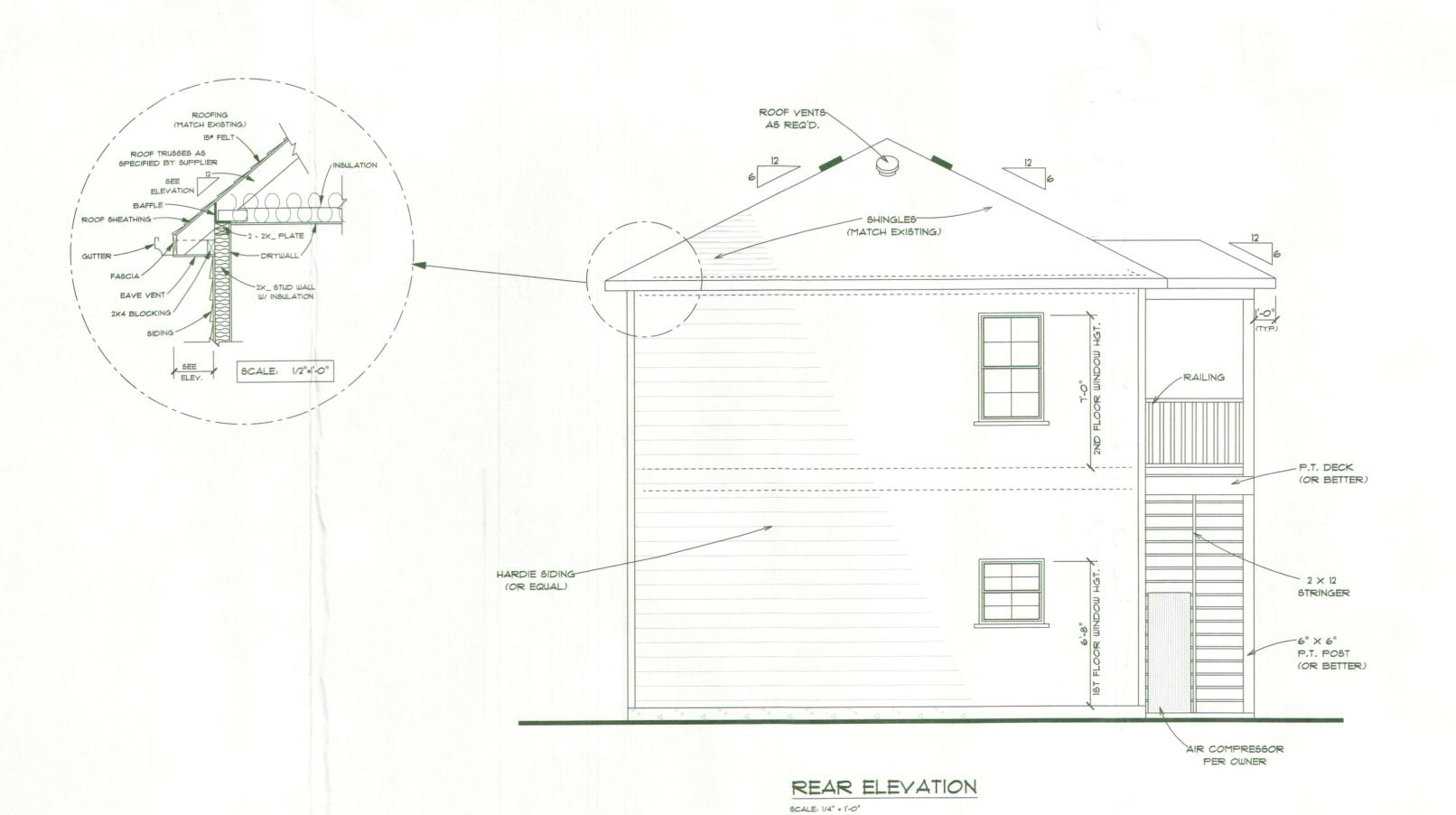
## ROOF NOTES:

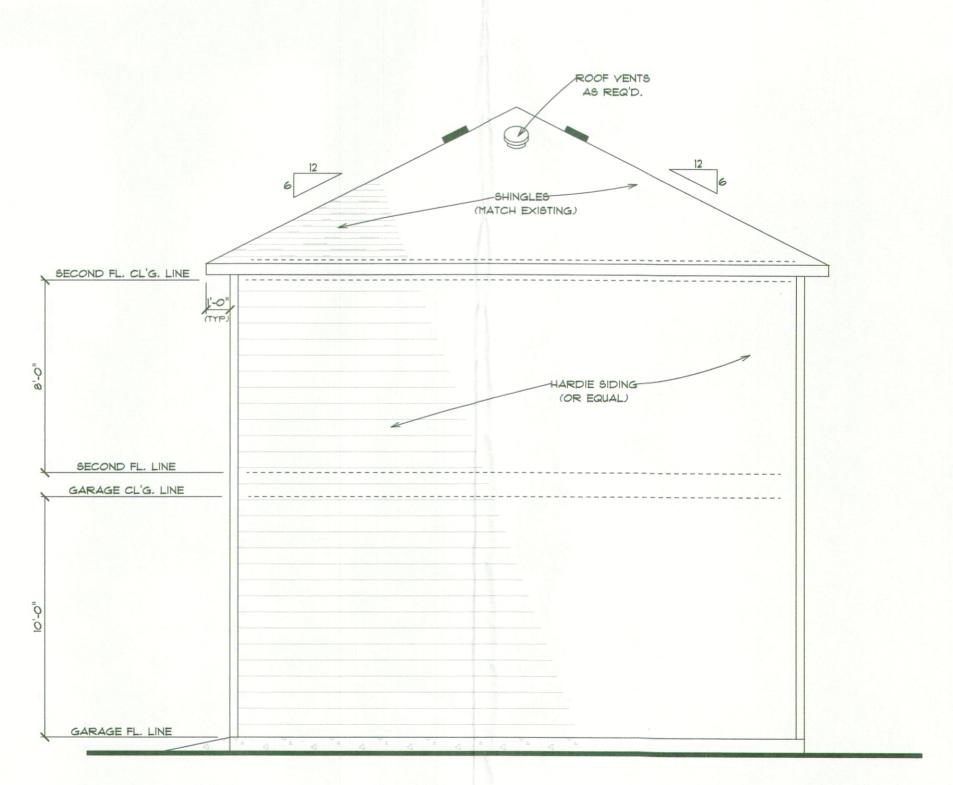
- 1.) PROVIDE GUTTERS, DOWNSPOUTS, AND SPLASH BLOCKS AT ALL SIDES AS REQ'D.
- 2.) FLASH ALL AREAS AS REQ'D.
- 3.) INSTALL ROOF & EAVE YENTS AS REQ'D.
- 4.) FOLLOW ROOFING MANUFACTURERS RECOMMENDATIONS FOR APPLICATION OF ROOF PITCH LESS THAN 4/12





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





RIGHT ELEVATION

JAMES & ASSOCIATES RESIDENTIAL DESIGNERS, LLC 119 South Walnut St. Murfreesboro, TN 37130 (615) 893-0060 boroplans@gmail.com

www.boroplans.com

Scan to view our Website!

**JAMES & ASSOCIATES** 

RESIDENTIAL DESIGNERS, LLC assumes no liability for any construction from this plan. While every attempt has been made in the preparation of this plan to avoid errors, omissions, and mistakes, the designer cannot gaurantee against human error. It is the responsibility of the purchfollowing before beginning actual construction, the designer will not be liable for human error after construction begins. 1.) Builder or contractor must

> CONSTRUCTION METHODS prior to the start of any construction. (2. All beams & engineered lumber as shown on plan must be verified by supplier & contractor prior to the start of any

verify ALL DIMENSIONS AND

construction. 3.) Builder or contractor must verify compliance with all local building codes in the area where the home is to be constructed. 4.) Plans indicate location only, engineering aspects should incorporate actual site conditions.

AMERICAN INSTITUTE of

THIS PLAN IS THE PROPERTY OF JAMES & ASSOCIATES RESIDENTIAL DESIGNERS, LLC AND MAY NOT BE USED OR REPRODUCED

BUILDING DESIGN MEMBER SINCE 1989

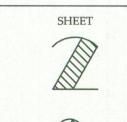
DRAWN BY: STEVE JAMES

WITHOUT THEIR PERMISSION.

DATE: FEB. 2023

SCALE: AS NOTED

PLAN NO: G-1177-1445



SHEETS

## DESIGN NOTE:

THIS PLAN IS DESIGNED PER THE OWNER'S SPECIFIC INSTRUCTIONS IN REGARD TO EXACT LAYOUT, DIMENSIONS, COMPONENT LOCATIONS & DESIGN CRITERIA FOR SAID PLAN. CONTRACTOR TO VERIFY CODE COMPLIANCE & ALL CONSTURCTION METHODS PRIOR TO BEGINNING OF ANY CONSTRUCTION, REFER TO TITLE BLOCK NOTES.

# FINISHED GRADE NOTE:

ALL GRADE LINES, & EXTERIOR STEPS SHOWN FOR ILLUSTRATION PURPOSES ONLY EXACT FINAL GRADE T.B.D. ON SITE. MIN. 5% SLOPE AWAY FROM HOUSE IN ALL DIRECTIONS, -CONTRACTOR VERIFY-

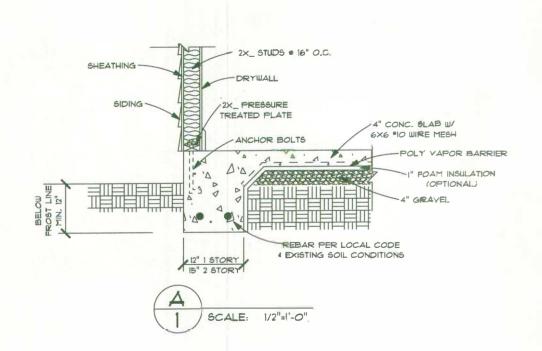
> ALL TEMPORARY & PERMANENT BRACING TO BE CONTRACTOR VERIFIED.

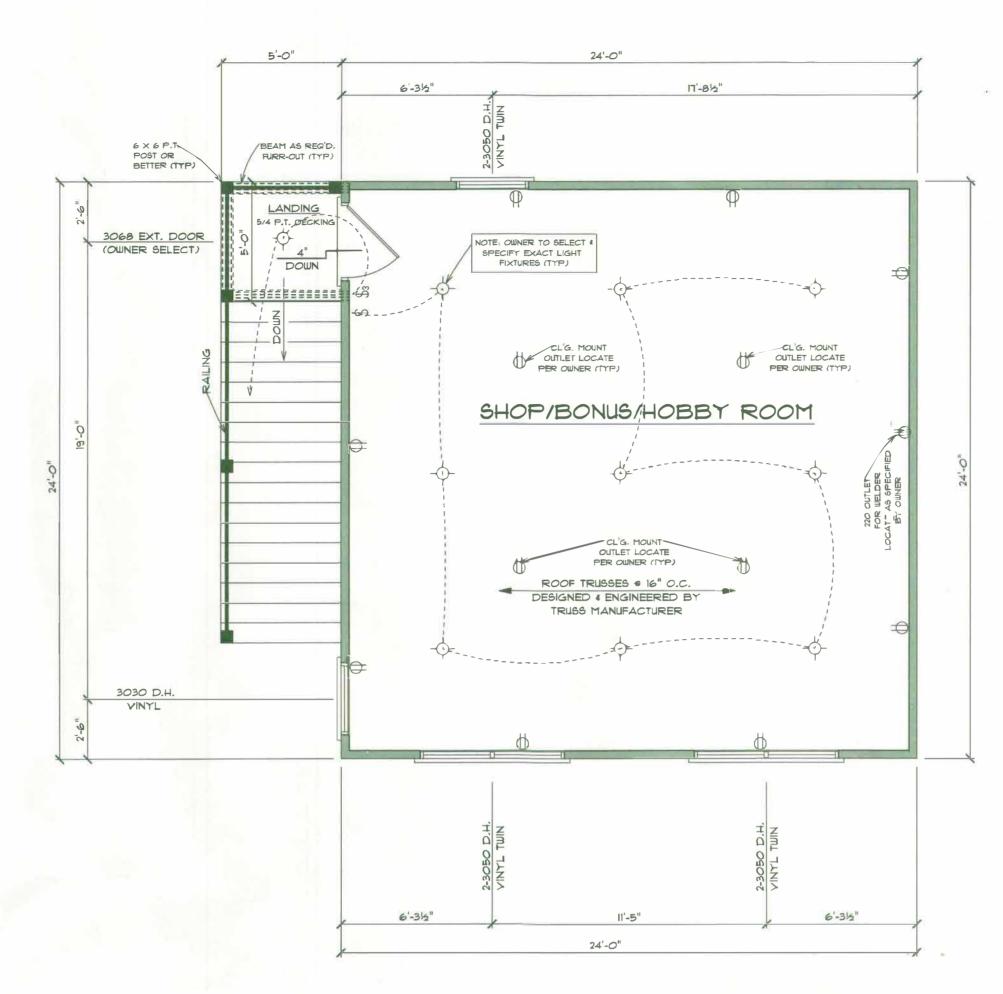
NOTE: ALL STRUCTURAL BEAMS, POST, COLUMNS, TRUSSES, ETC. SHOWN ON THIS PLAN ARE TO BE SPECIFIED & SIZED BY SUPPLIER OR A REGISTERED STRUCTURAL ENGINEER AND CONTRACTOR VERIFIED PRIOR TO THE START OF ANY CONSTRUCTION.

PROVIDE ENGINEERED STRUCTURAL HANGERS AS REQ'D. PER CODE! INDUSTRY STANDARDS.

PROVIDE SOLID SUPPORT @ ALL BEAM ENDS & POINT LOADS THROUGH STRUCTURE TO FOOTING

PROVIDE ALL ATTIC ACCESS AS REQ'D. AND CONTRACTOR VERIFY.





SECOND FLOOR PLAN

# APPROXIMATE SQ. FOOTAGE

576 SQ. FT. FIRST FLOOR AREA 576 SQ. FT. SECOND FLOOR AREA 25 SQ. FT. COVERED LANDING AREA 1177 SQ. FT. TOTAL AREA UNDER ROOF

# ELECTRICAL NOTES:

4" CONC. SLAB W/ 6X6 O WIRE MESH

POLY VAPOR BARRIER

\_\_\_\_\_\_\_STUDS . 16" O.C.

4 EXISTING SOIL CONDITIONS

TREATED PLATE

SCALE: 1/2"=1'-0"

LOAD BEARING -

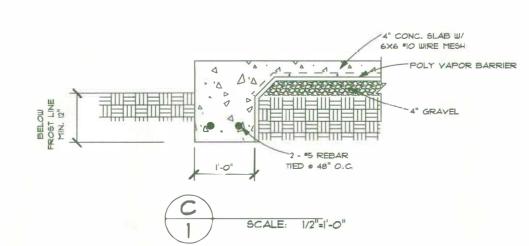
1" FOAM INSULATION

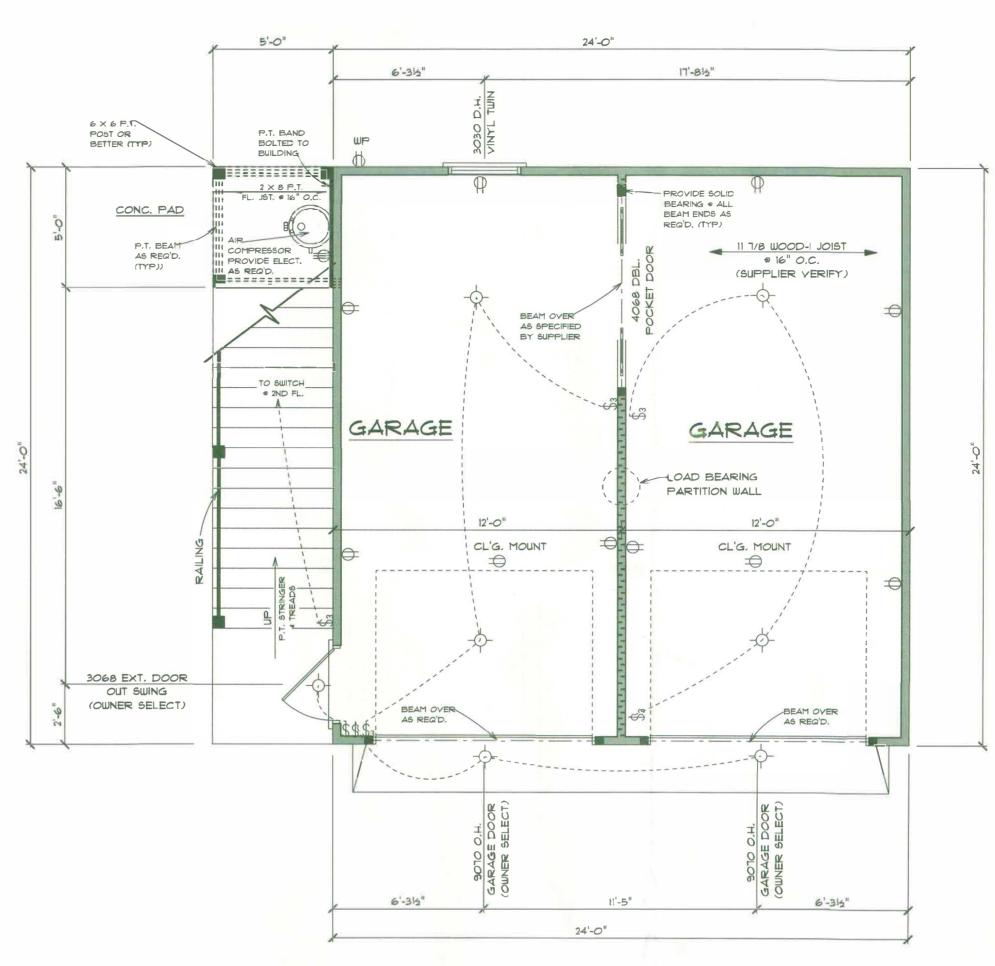
BASE & MOLD

- I.) EXACT TYPE AND LOCATION OF ALL ELECTRICAL SYMBOLS AS SHOWN ON PLAN TO BE VERIFIED BY OWNER PRIOR TO START OF ANY CONSTRUCTION.
- 2.) EXACT LOCATION OF ELECT. SERVICE ENTRANCE AND METER TO BE SPECIFIED BY LOCAL POWER SUPPLY COMPANY,

3.) PROVIDE ELECT. SERVICE TO H.V.A.C. UNITS AS REQ'D.

- 4.) PROVIDE ALL EXTERIOR LIGHTING & SWITCH LOCATIONS AS SPECIFIED BY OWNER.
- 5.) PROVIDE SMOKE ALARMS AS REQ'D. PER LOCAL CODE. 6.) LOCATE AND INSTALL ALL PHONE & T.V. JACKS AS
- SPECIFIED BY OWNER.
- 1.) PRE-WIRE HOUSE FOR ALARM SYSTEM PER MANUFACTURERS SPECIFICATIONS - OWNER VERIFY

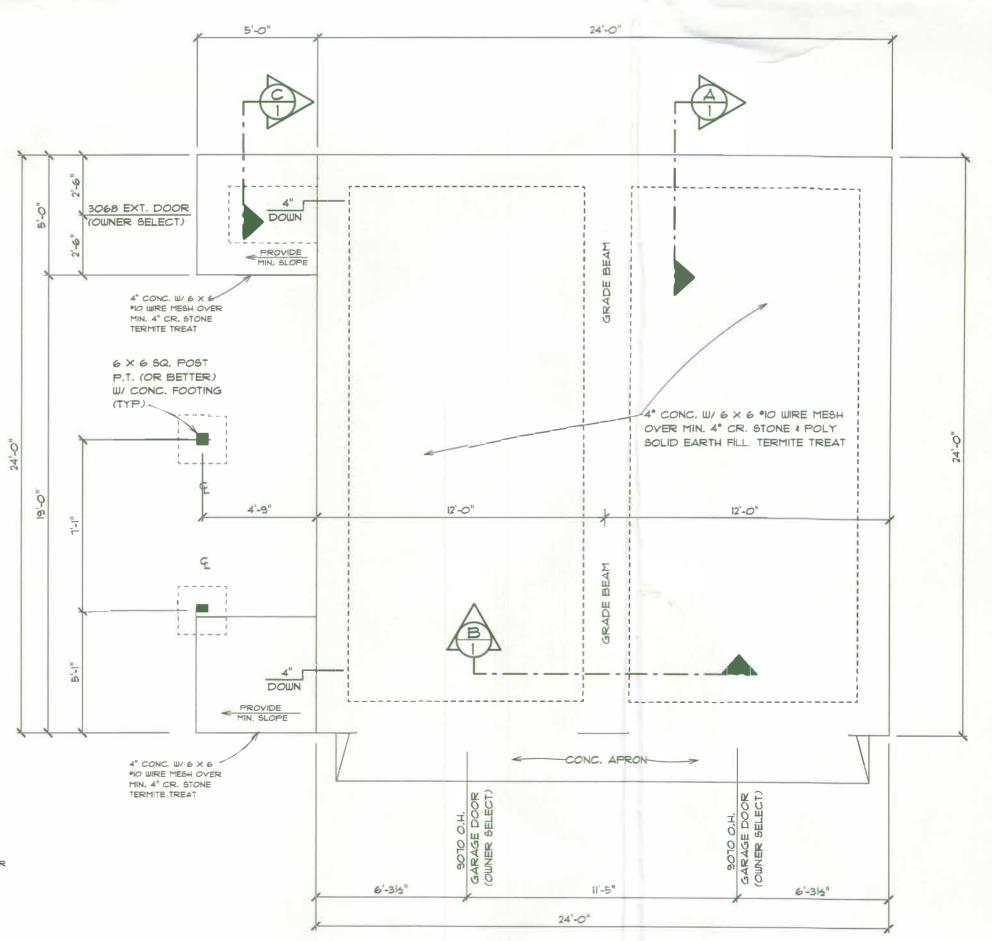




FIRST FLOOR PLAN

FOUNDATION PLAN

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



**JAMES & ASSOCIATES** 

RESIDENTIAL DESIGNERS, LLC 119 South Walnut St. Murfreesboro, TN 37130 (615) 893-0060 boroplans@gmail.com

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AMERICAN INSTITUTE BUILDING DESIGN

**MEMBER SINCE 1989** THIS PLAN IS THE PROPERTY OF JAMES & ASSOCIATES

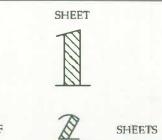
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DRAWN BY: STEVE JAMES

SCALE: AS NOTED

DATE: FEB. 2023

PLAN NO: G-1177-1445





# GET MORE CLADDING FOR LESS

More high-performance coverage at an affordable price.

Every surface is an opportunity with NichiPanel. Available in three convenient sizes and four unique textures, this product offers numerous design options and is an obvious choice for covering big areas quickly and economically. NichiPanels are also perfect for wrapping posts, creating wainscoting, covering ceilings and other applications where performance and aesthetics meet with a tight budget.

# NICHIPANEL CEDAR SMOOTH

GROOVED | 8" O.C. CEDAR '4' X 8' ONLY

NICHIPANEL SPECS			
HEIGHT (FT.)	4'	4'	4'
LENGTH (FT.)	81	10'	12'
THICKNESS (IN.)	5/16"	5/16*	5/16"
WEIGHT (LB5./SQ. FT.)	2.2	2.2	2.2
WEIGHT (LBS /PANEL)	88.2	110.1	132.1
COVERAGE (SQ. FT/BOARD)	32	40	48
PACKAGING (PIECES/PALLET)	49	39	32





## Precision Millworks, Inc. PO Box 241 Cumming, GA 30028 (770) 781-3020

Quote 231181 1 of 2

1	<b>Quote Date</b>	<b>Good Thru</b>	MasterGrp	DoPO?	Sales Tax	SalesPerson	
1	02/24/2023	03/26/2023		Yes	OUT OF	WAKEFIELD	
					STATENX	SALES LLC	
							_

Sold to:

Haynes Bros. Lumber Company

P.O. Box 338

Murfreesboro, TN 37133-0338

Requirements:

Job/Ship To:

U-Factor: 0.00

Haynes Bros. Lumber Company

SHGC: 0.00 P.O. Box 338

Design PSF: +0/-0 Murfreesboro, TN 37133-0338

Viewed from Outside

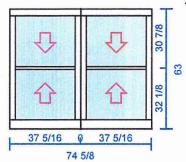
RoomCode

Item DP

U-Fac SHGC 0.46 0.59 Qty

Unit

Extended



Line Full Description

- 10 WOOD 200 DOUBLE HUNG OSF (CUSTOM 37 5/16 x 63) (ISJ 36 x 60 , ExtCase 40 x 64 1/4 ) IG ANN CLR, 1/1 PAINT GRADE EG EXT/PAINT GRADE, WHT HRDWR, 4-9/16" JAMB, 180 BRICKMOULD, STD SILL NOSING
- 12 WOOD 200 DOUBLE HUNG OSF (CUSTOM 37 5/16 x 63) (ISJ 36 x 60 , ExtCase 40 x 64 1/4 ) IG ANN CLR, 1/1 PAINT GRADE EG EXT/PAINT GRADE, WHT HRDWR, 4-9/16" JAMB, 180 BRICKMOULD, STD SILL NOSING
- 14 VERTICAL MULL 63, 0" AIRSPACE

Viewed from Outside

RoomCode

Item DP

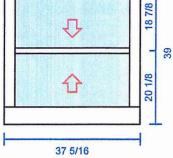
U-Fac SHGC 0.46 0.59 Qty

Unit

Extended

Line Full Description

20 WOOD 200 DOUBLE HUNG OSF (CUSTOM 37 5/16 x 39) (ISJ 36 x 36, ExtCase 40 x 40 1/4) IG ANN CLR, 1/1 PAINT GRADE EG EXT/PAINT GRADE, WHT HRDWR, 4-9/16" JAMB, 180 BRICKMOULD, STD SILL NOSING



Viewed from Outside

7/8

30

32 1/8

37 5/16

63

RoomCode

Item DP

U-Fac SHGC 0.46 0.59 Qty

Unit

Extended

Line Full Description

30 WOOD 200 DOUBLE HUNG OSF (CUSTOM 37 5/16 x 63) (ISJ 36 x 60 , ExtCase 40 x 64 1/4 ) IG ANN CLR, 1/1 PAINT GRADE EG EXT/PAINT GRADE, WHT HRDWR, 4-9/16" JAMB, 180 BRICKMOULD, STD SILL NOSING

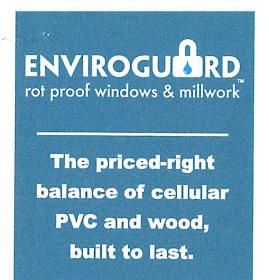


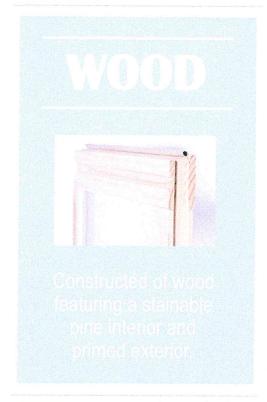
Sales Tax \$ 0.00 Installation \$ 0.00 Misc \$ 0.00

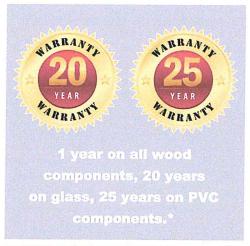














The ENVIROGUARD™ Series 200 double hung sash only and new construction unit are available at our most competitive price. The Series 200 is incredibly energy efficient with Super Spacer® Warm Edge Technology. It operates smoothly with a compression balance, and both sashes have finger lifts that make it easy to operate.

The Series 200 unit utilizes solid cellular PVC on the sill, sill nosing, blind stop, and brick mould, which eliminates the potential for rot. The window comes in standard sizes and custom sizing is also available with enhancements such as Low E, argon gas. Grid light arrangements in all the popular options are available as grilles between the glass (GBG) or simulated divided lights (SDL) in: Traditional Colonial, Craftsman, Prairie, Mission, Victorian, or any custom design profile you can think of. Hardware is available in both white and bronze.

The Series 200 is just one of many compatible millwork product offerings from Precision Millworks. Precision Millworks also manufactures premium double-hung window units, casements, arched or radius windows, transoms, columns, pediments and much more.



# The Series 200 Story

Whether you're a dealer that wants a competitively priced, solidly built wood sash to incorporate into your own window units, or a builder that wants a window line that captures the look of a traditional wood double-hung window, but with all the glass options and a rot-resistant exterior, the Series 200 window checks all the boxes. The wood sash is boot-glazed, which means the glass rests in a rubber "boot" that surrounds the perimeter and attaches to the sash, is primed on the exterior and stainable on the interior. In a Precision-made Series 200 unit, the sill, sill nosing, brick mould and blind stop are all cellular PVC, which is impervious to rot and insect damage. A complete line of Series 200 stationary and transom sashes are also available, and custom sizes are available.

# **Finishing**

Series 200 windows and sashes should be painted with standard oil base or latex paint using industry standard painting techniques. Extremely dark colors may accelerate heat buildup, as they tend to absorb a greater amount of solar heat potentially causing distortion or separation at the joints.

**WARNING:** Painting any portion of the Series 200 sash/unit with a paint color that has an L value of 56 or darker (black = 0 and white = 100) will forfeit the product warranty. If, despite the above warning, you should choose to paint the Series 200 a dark color (as defined above), a paint specifically designed for these applications MUST be used. Contact the paint manufacturer to verify the paint's reflective properties and suitability with regard to painting cellular PVC. Precision Millworks Inc. is not liable for paint used on our cellular PVC components or the result of its use.

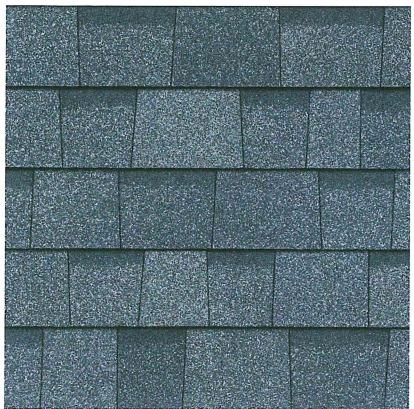
# \*20-25 Year Warranty

We warrant our glass against seal failure for 20 years. ENVIROGUARD™ cellular PVC components are warrantied against rot, warpage, and corrosion for 25 years. See complete warranty details on our website: PrecisionMillworks.com/Warranty

		Standard Light
Size	Rough Opening	Arrangement
1/8 x 3/2	22" x 42"	4 over 4
1/8 x 3/10	22" x 50"	4 over 4
1/8 x 4/6	22" x 58"	4 over 4
1/8 x 5/2	22" x 66"	4 over 4
1/8 x 5/6	22" x 70"	4 over 4
1/8 x 6/2	22" x 78"	6 over 6
2/0 x 3/2	26" x 42"	4 over 4
2/0 x 3/10	26" x 50"	4 over 4
2/0 x 4/6	26" x 58"	4 over 4
2/0 x 5/2	26" x 66"	4 over 4
2/0 x 5/6	26" x 70"	4 over 4
2/0 x 6/2	26" x 78"	6 over 6
2/4 x 3/2	30" x 42"	6 over 6
2/4 x 3/10	30" x 50"	6 over 6
2/4 x 4/6	30" x 58"	6 over 6
2/4 x 5/2	30" x 66"	6 over 6
2/4 x 5/6	30" x 70"	6 over 6
2/4 x 6/2	30" x 78"	9 over 9
2/8 x 3/2	34" x 42"	6 over 6
2/8 x 3/10	34" x 50"	6 over 6
2/8 x 4/6	34" x 58"	6 over 6
2/8 x 5/2	34" x 66"	6 over 6
2/8 x 5/6	34" x 70"	6 over 6
2/8 x 6/2	34" x 78"	9 over 9
3/0 x 3/2	38" x 42"	6 over 6
3/0 x 3/10	38" x 50"	6 over 6
3/0 x 4/6	38" x 58"	6 over 6
3/0 x 5/2	38" x 66"	6 over 6
3/0 x 5/6	38" x 70"	6 over 6
3/0 x 6/2	38" x 78"	9 over 9
3/4 x 3/2	42" x 42"	8 over 8
3/4 x 3/10	42" x 50"	8 over 8
3/4 x 4/6	42" x 58"	8 over 8
3/4 x 5/2	42" x 66"	8 over 8
3/4 x 5/6	42" x 70"	8 over 8
3/4 x 6/2	42" x 78"	12 over 12

Specifications	ENVIROGUARD Cellular PVC	Pine
Average Density	0.50	0.43
Screw Holding: Face	298#	293#
Screw Holding: Edge	268#	231#
Water Absorption (%)	≤1.0	15-35





Hover Image to Zoom

Oakridge Estate Gray Algae Resistant Laminate Architectural Roofing Shingles (32.8 sq. ft. Per Bundle)

by Owens Corning

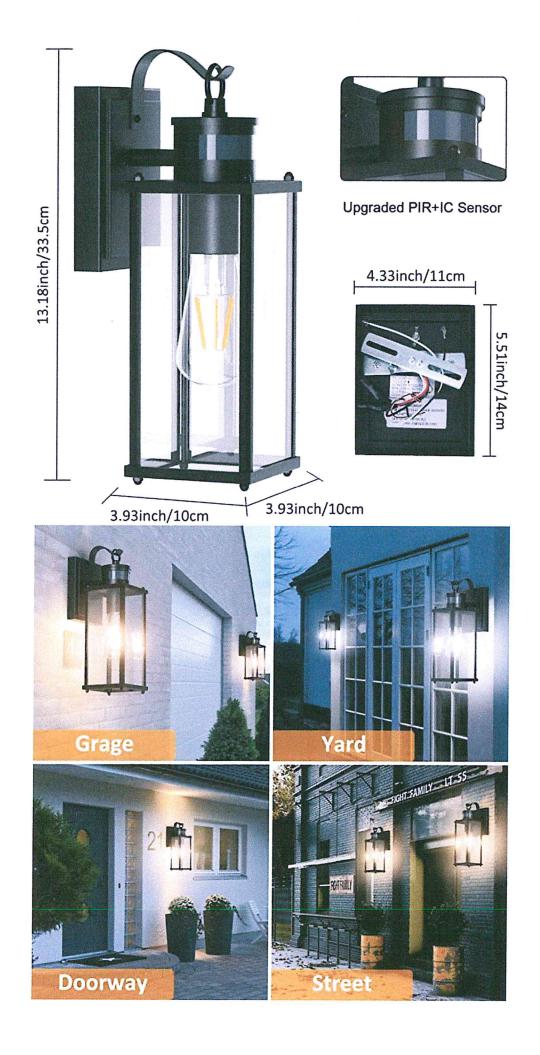
Related Videos & 360° View

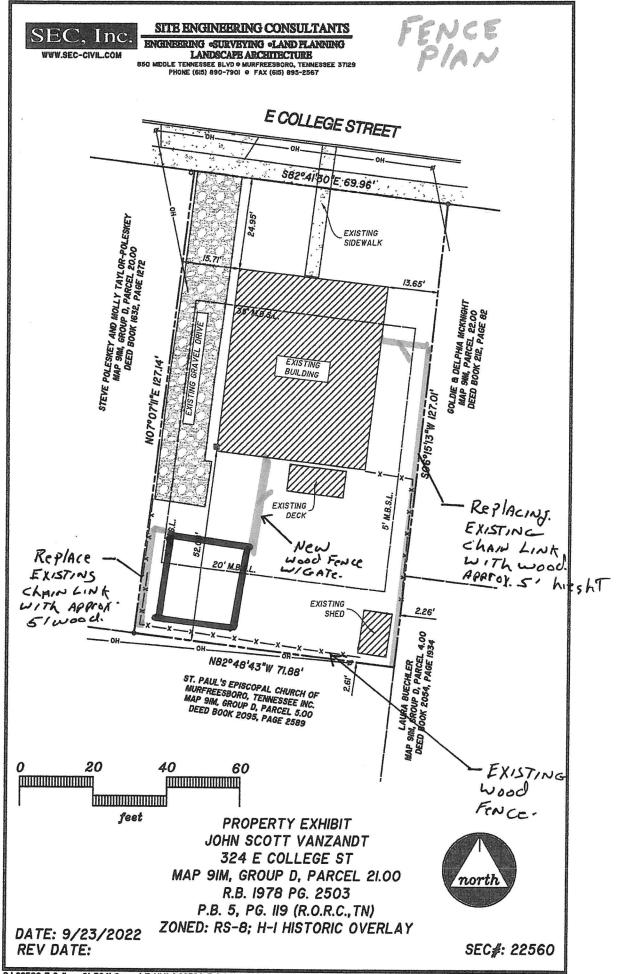


**Product Images** 

# metal door wlwood look





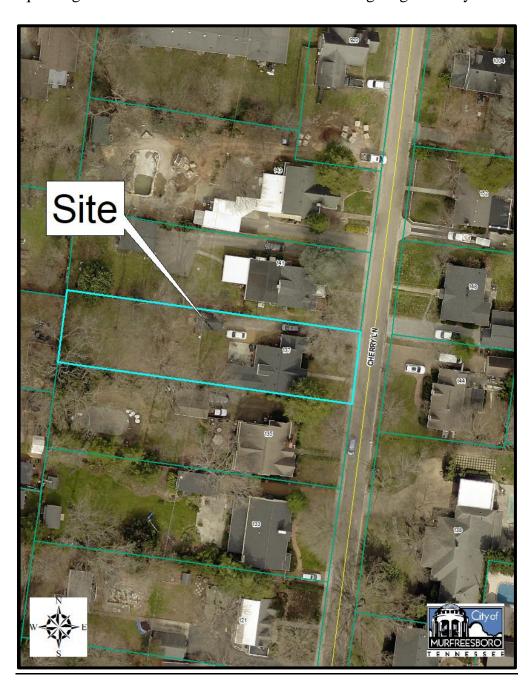




**City of Murfreesboro Historic Zoning Commission Staff Comments** Regular meeting: March 21, 2023

**New Business:** 

<u>H-23—003: 137 Cherry Lane, John and Peggy Taylor-</u> Requesting review for exterior remodel of an existing single-family residence.



This property is located on the west side of Cherry Lane several lots to the south of East Lytle Street and north of East Main Street. The brick Tudor style one and one half (1 ½) story single-family house was constructed circa 1940. The property contains approximately 0.30 acres and is zoned RS-10 (Single-Family Residential District 10) and H-1 (Historic Zoning Overlay District). It is also located in the CCO (City Core Overlay) district. The applicants are requesting the following modifications:

- 1. Replacement of existing wood and vinyl windows with ViWin Tech-6000 series windows with 7/8" simulated divided lights.
- 2. Brick repair on left side of house for window replacement/realignment.
- 3. Replace existing solid wooden front door with 3/4 light door.
- 4. Replace 4" white gutters with 6" bronze gutters.
- 5. Replace facia boards.
- 6. Remove the shutters.

Pictures of the home as it exists today and homeowner proposed modifications as well as some product material specifications are included in the agenda materials.

The applicant will attend the meeting in order to explain the modifications and answer any questions the Commission may have regarding the request.



# **HZC Application Fees Certificate of Appropriateness**

Creating a better quality of life

To initiate a Historic Zoning Commission Application, an applicant must submit the following:

1. A completed HZC Application Certificate of Appropriateness (below). 2. A non-refundable application fee (prices listed above). 3. Meet with HZC Planner about application. Date: 3-6-23 To be completed by applicant: Owner's Address: Address of Property (if different than above) 137 Describe property / structure (e.g. architectural style, date of construction, condition of structure, history of structure, if known, etc.) Is this a "contributing" structure? Yes \_\_\_\_ No \_ Is the property or structure listed on the National Register of Historic Places? Yes No Check proposed action(s): **New Construction** Demolition Alteration Addition X Exterior Repairs / Maintenance (No Appearance Changes)

Description of the work to be performed on the property:

See attached
Brick repair fascia
Window Veplacement
aitters

Provide: Photographs, scaled drawings of the plans, elevations and materials to assist the Commission in deciding
Architect:
Address: Phone:
Contractor: Englehart Construction
Address: Phone:  Contractor: Englehart Construction  Address: 1013 Creekview Dr Columbia Phone: 423-8693
Is there an application relevant to this property and the subject of modifications or improvements pending or contemplated before the Board of Zoning Appeals, Planning Commission or City Council? YesNo
If yes, please specify:
Who will represent the owner at the Historic Zoning Commission meeting?  Note: The representative needs to be present at the meeting to answer questions and should have the authority to commit the owner to make changes suggested or required by the Historic Zoning Commission.
Name: Andy Englehart / Jennifer Thibodeaux Phone: 615-423-8693
Address:
Title or Relationship to Owner: Curer Rep Consultant
Information: There will be two inspections <b>prior</b> to completion of the Certificate of Appropriateness. One near midway of the project and one at the completion of the project. Call 615-893-6441 at lease two working days prior to each the inspection. Upon completing the project, according to the application, the owner will receive a copy of the Certificate of Appropriateness in the mail.
Please complete these forms and submit them to the Planning Department by 3:00 p.m. on the submittal date indicated on the HZC yearly calendar.
Approvals for Certificates of Appropriateness allow six months to begin construction. If work has not commenced with that timeframe, the approval will be expired.
SIGNATURE OF AGENT (when applicable):
****For Office Use Only ************************************
Date received: 3 123 Receipt #: 530153 Amt Paid: 4150 HZC #: 4-23-003

Request for Historical Commission Approval for exterior maintenance items 137 Cherry Lane

Murfreesboro, TN

Owner – John & Peggy Taylor

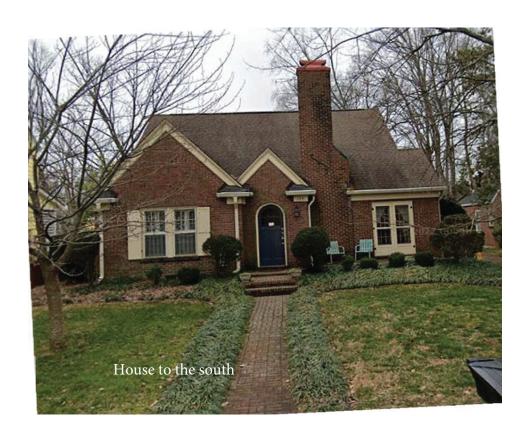
- 1. Gutters Undersized and rusted gutters were replaced with new 6" dark bronze gutters with 3 scupper basins on the front of structure.
- 2. Fascia Boards Rotten fascia boards were replaced behind gutters and painted white like existing.
- 3. Window Replacement Existing windows (previously a mixture of wooden single pane and vinyl replacement windows with storm windows) were replaced with ViWin Tech 6000 series with the 7/8 simulated divided lights (3-dimensional.) Of the current window count approximately ¾ of the existing windows were inoperable due to water intrusion, swelling and multiple layers of paint. Existing wooden trim wrapped in aluminum cladding for long term maintenance considerations. The existing trim was compromised from previous water intrusion, multiple layers of paint and damage from old storm windows.
- 4. Brick Repair Facing home left side repair brickwork from 3 window repair/replacements
  - Close the window to allow for better vanity placement in the master bathroom.
  - Close in window that was reduced and shifted to the left. It was half in the shower and was moved so no longer in the shower.
  - Reduce the master shower window to a transom so there is not a window in the master shower.

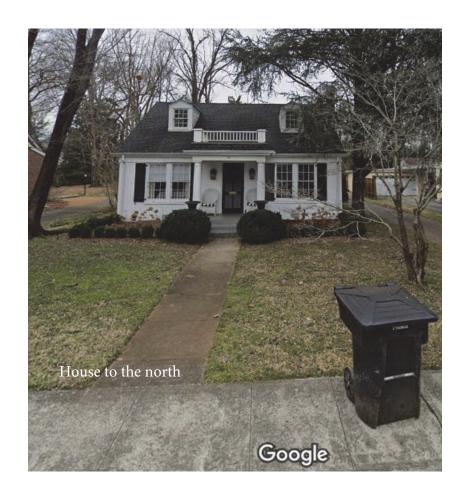
All attempts were made to find a brick that is close to the existing. See old and new samples.

5. Front Door - Upon approval Replace existing solid front door with wooden  $-\frac{3}{4}$  light door.

The Taylor's have owned this home since 2012 and their son (Jim) is moving to Murfreesboro and is purchasing the home from them. Jim has spent a year doing much needed repairs/replacement and upgrades on the inside to preserve and respect the character of the home and ensure its continued longevity. (repair flooding basement, leaking areas of roof, rotten wood under several windows, replace HVAC units, rotten floor in shower, plumbing leaks, damaged interior trim work, etc)

Thank you in advance for your consideration.









#### Photos –

### Old vs New windows

Old Windows (mixture of wood and vinyl)







New Windows-













# Vinyl Replacement Windows Enhance Your Home's View (And Value) With One Of Our Replacement Window Options

High quality and energy efficient, our replacement window options can match the style you want with the efficiency you need. Before you get started on your home remodel, ask about the benefits of choosing ViWinTech Vinyl Replacement Windows!

We have a variety of excellent window solutions sure to bring new life to your project. Browse our selection of replacement windows below. Our vinyl replacement windows come available in many color options, grid options and glass options so you can customize your look to fit your home's new style.









## 6000 Series

## **6000 Series Window Features**

#### FEATURES AND BENEFITS

- Fully welded frame and sash corners assures strength, durability, and years of trouble-free service in the home
- Double strength glass
- Designer composite cam locks and keepers provide security and performance that exceeds metal. Certified Child Safe lead-free locks.
- 3/4" Emax plus® with double strength insulating glass
- Positive interlock at meeting rail for added security and structural integrity
- Time tested maintenance free constant force coil balances designed for years of smooth, easy sash operation and never needs adjustment
- Patented frame design includes a sloped sill that assures water run-off
- · Molded-In sash lift rail for easy operation
- · Balance covers, for a finished appearance
- Standard colors include white and tan, a variety of optional exterior colors available
- Available in a variety of window styles and matching geometric shapes
- Limited Lifetime NON-PRORATED Glass warranty, Includes Glass Breakage\*
- Extruded screen frame with no show screen spline
- BetterVue<sup>™</sup> screen mesh standard
- $\cdot$  No upcharge option aluminum mesh
- · SuperSpacer® Warm Edge Glass Spacer System
- ENERGY STAR compliant in all regions of the U.S.









## **Emax High Performance Glass System**

#### **Warm Edge Technology**

Obscure

Poorly insulated windows can attribute up to 25 percent of a building's heating and cooling loads. As a homeowner, it is just as important to know what type of glass package (or glazing) is going into the window. The type of spacer material in your windows can make or break your investment.

In order to overcome the thermal inefficiency of conventional aluminum spacers, a new type of spacer product called warm edge technology has evolved in the industry. Warm edge refers to the type of spacer material used to separate the panes of glass (or glazing) in an insulated window unit. If the material conducts less heat or cold than a conventional aluminum spacer at the edge of the glass, it is said to be "warm-edge." Most of these newer spacers are less conductive and outperform pure aluminum. But there's still one small problem – they all contain some kind of metal. And metal is highly conductive. With Super Spacer your windows will remain thermally-efficient and condensation–free for many years to come.

Condensation occurs first around the window's edge – where the glass insulates least effectively and where surface temperatures are the coldest.

If a standard "cold edge" spacer exists and outside temperatures fall to o°F condensation will form on the glass edge even in homes with as little as 15% relative humidity. The solution to condensation formation on glass is to increase the thermal efficiency of the edge of the glass: the window' weak link. Substitute Super Spacer a superior warm edge spacer and the inside humidity can go substantially higher before condensation forms on the glass. The problem is virtually eliminated.

#### **Emax Plus® High Performance Glass System**

For maximum energy efficiency, savings and comfort, ViWinTech offers optional Emax Plus® glass standard on the Signature casement/awning series window line. Emax Plus® utilizes SuperSpacer® and a specially formulated invisible coating that is bonded to the interior surface of the insulating glass unit. This coating actually blocks long wave (heat) radiation by reflecting it back to its source. This specially formulated coating is coupled with an inert gas that provides additional insulating value to help slow down the transfer of heat from the outside in the summer or inside in the winter.

What does this mean to you? Energy savings. In the summer, the sun is high in the sky. Visible light from the sun strikes the earth and is converted to long wave heat radiation. Your home can actually absorb this heat radiation, even though the sun is not shining directly through the windows. Emax glass reflects this unwanted heat back outside, helping to reduce the load on your air conditioner, and also reduce your energy costs.

We reserve the right to change the products and/or specifications at any time without notice and assume no responsibility for use of outdated printed matter. All trademarks are the property of their respective owners. All Rights Reserved.



Conversely, in the winter, the sun is low in the sky. Visible sunlight passes easily through the Emax glass and is converted to long wave heat radiation inside your home. As these heat waves move toward the outside, they strike the Emax glass, and are reflected back inside your home, keeping your home warmer, reducing your heating costs.

The Emax coating blocks not only long wave radiation, but also effectively blocks ultraviolet radiation that can damage fabrics and carpets. Emax Plus® High Performance Glass System does all this, while still letting in plenty of natural unobscured daylight.

#### **A Clear Choice**

By combining warm edge technology (SuperSpacer®) with Emax Plus® High Performance Glass, your windows are able to resist moisture from condensation. And less moisture means less potential for mold and mildew around your windows. These advances in glass technology and spacer systems offer you a clearer view to your world.

A better insulating value (R-value/U-value) is realized when using either  $Emax \circledR$  or  $Emax \thickspace Plus \thickspace \varPsi$  .

ViWinTech has Energy Star® rated windows for your area. Your Local Distributor will be able to get the proper information that you will need for Energy Star® certification.

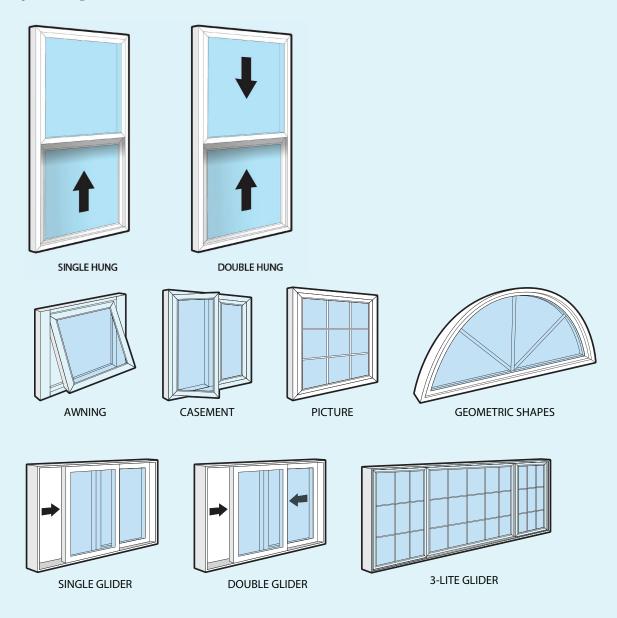
	DOUBLE HUNG					PICTURE WINDOW/GEO				DOUBLE/3 LITE GLIDER			
Spacer Type		Super	Spacer		SuperSpacer				SuperSpacer				
Low-E Type	pw-E Type E-Max (Low-e2) w/ Argon		Advanced E-Max (Low-e3) w/ Argon		E-Max (Low-e2) w/ Argon		Advanced E-Max (Low-e3) w/ Argon		E-Max (Low-e2) w/ Argon		Advanced E-Max (Low-e3) w/ Argon		
	No Grids	w/Grids	No Grids	w/Grids	No Grids	w/Grids	No Grids	w/Grids	No Grids	w/Grids	No Grids	w/Grids	
U-Factor	0.29	0.29	0.29	0.29	0.28	0.28	0.27	0.27	0.29	0.29	0.29	0.29	
SHGC	0.28	0.25	0.20	0.18	0.30	0.27	0.22	0.20	0.28	0.25	0.21	0.19	
VT	0.52	0.46	0.48	0.43	0.56	0.50	0.52	0.46	0.52	0.46	0.48	0.43	
CR	59	59	60	60	61	61	62	62	58	58	59	59	

Note: Contact manufacturer for specific test information. SHGC=Solar Heat Gain Co-efficient, VT=Visual Transmittance, CR=Condensation Resistance.

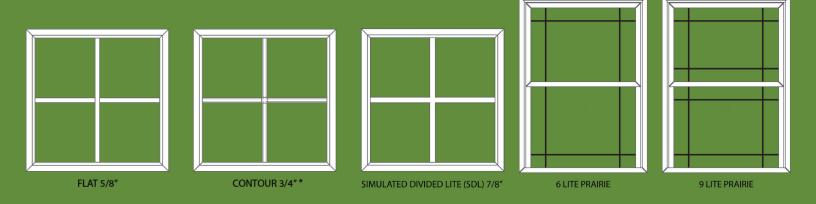
#### **Grille Options** Colors be available in certain models SOLID PVC Medium Cherry Flat 5/8" Vintage Grille (SDL) A variety of optional exterior **Wood Grain** colors available Glass **Emax®** Emax Plus® Tinted VIWINTECH.COM Tempered

## **Reference Guide**

#### **Style Options:**



#### **Grid Options:**



#### **Emax® Glass**

Emax® High Performance Glass is a specially formulated, Low-E clear double-coating on the interior surface of your window's insulating glass unit. This coating blocks heat radiation by reflecting light and heat energy back at its source.

#### **Advanced Emax® Glass**

Our Advanced Emax® Performance Glass is the ultimate choice for energy-savings and year-round comfort, no matter where you are. Advanced Emax® Performance Glass sports the same specially formulated, Low-E coating as our standard Emax® glass, but is triple coated for superior protection in southern climates, where solar heat gain is more of an issue.

#### Emax4®

Our Emax 4 glass is specially designed to withstand the cold from Northern regions. Sporting our time-tested Low-E coating, Emax 4 glass offers you the same energy savings technology, no matter the climate.

#### **Impact**

ViWinTech Impact glass is for homeowners who want peace of mind in the middle of the storm. These windows withstand debris picked up by the wind that would shatter non-Impact glass options.

#### **Energy Star**

Which glass is right for you? That all depends on where you are. Your region determines your window options for things like tax rebates. For more information, visit www.energystar.gov/.

#### **Argon fill**

Argon fill is an industry-standard gas fill used between the panes of insulated glass units. Unlike air, argon gas enhances soundproofing and, most importantly, doesn't retain moisture, leading to a more impressive thermal performance rating and reduced condensation on your interior window pane.

#### SuperSpacer® TrueWarm® Edge Glass System

Most window units use a metal spacer bar to separate the interior and exterior glass panes. Indoor heat escapes through your windows metal frame. Cool air slips into your home and energy savings literally fly out the window.

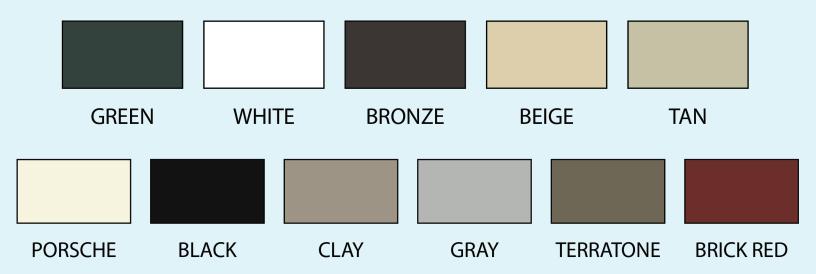
The SuperSpacer® TrueWarm® Edge Glass System's 100% foam design keeps outside temperatures out and indoor temperatures in. The SuperSpacer® bounces back against winds, temperature fluctuation, rain, snow and UV light, while always returning to its original shape. On top of all of that, this technology withstands the industry's toughest durability test - the Pl Chamber: 140-degree Fahrenheit temperatures, 100 percent humidity and constant UV bombardment.

#### Intercept® Stainless Steel Spacer System

The Intercept® Stainless Steel Spacer System is designed to keep your window unit's argon fill between each glass pane for as long as possible. Less argon escapes, more heat stays inside and more savings find their way into your pocket.

The Intercept® spacer system was built for durability and long-lasting performance. Its metal, U-Shaped design is flexible enough to move with your window and strong enough to keep your window seal as airtight as possible. This spacer looks good, is strong enough for the tightest of seals and keeps homeowners' long-term energy savings steady for years to come.

## Color Tech exterior heat reflective coatings



Today's vinyl windows and patio doors offer exterior colors never before available to homeowners. With some good organized planning and the help of your professional remodeler or designer you can achieve outstanding results. Using Color Tech™by ViWinTech, you can choose from 11 exterior colors for the entire ViWinTech line of vinyl windows and patio doors.

ViWinTech's ColorTech™ heat reflective coating is a water-based paint, it is also an environmentallyfriendly product. In addition, this product is:

- Heat reflective and protects the vinyl window from fading. (tested to ASTMD 4803-93)
- ColorTechTM is American Architectural Manufacturers Association (AAMA) tested (test 615) and proven to be a quality "environmentally-friendly," waterborne coating
- Incorporates hardness along with flexibility and impact resistant
- Excellent color/gloss retention



### **LIMITED LIFETIME WARRANTY**

Advantage Protection



#### LIFETIME LIMITED WARRANTY:

Protects your windows against manufacturing defects for as long as you own your home.

#### **PROVEN STABILITY:**

Our name is known and respected in the building products industry, for manufacturing quality high performance vinyl windows and patio doors.

#### **SERVICE AND SUPPORT:**

Our network of dealers, distributors and service technicians are available to provide a prompt response to your needs.

#### **WISE INVESTMENT:**

By enhancing the beauty an denergy efficiency of your home, ViWinTech Windows and Doors are wise investment.

We have earned our reputation through an ongoing commitment to superior products, quality and service. All of ViWinTech's windows and doors exceed the standards set by the American Architectural Manufacturer's Association, your independent assurance of quality.



NEW CONSTRUCTION	Vinyl	Hardware	Screen Frame	Glass 100%	Glass 75%	Glass 50%	Glass 25%	Stress Cracks	Lifetime Glass Breakage Warranty	VWT Color Coated Exterior
1150	Lifetime	2 Years	Lifetime	0-10 Years	N/A	11-20 Years	21-25 Years	1 Year	Optional	Non-Prorated 15 years
2100	Lifetime	2 Years	Lifetime	0-10 Years	N/A	11-20 Years	21-25 Years	1 Year	Optional	Non-Prorated 15 years
Patio Doors	Lifetime	2 Years	Lifetime	0-10 Years	N/A	N/A	11- Lifetime	1 Year	Optional	Non-Prorated 15 years
Casement & Awning	Lifetime	2 Years	Lifetime	0-10 Years	N/A	11-20 Years	21-25 Years	1 Year	Optional	Non-Prorated 15 years

REPLACEMENT	Vinyl	Hardware	Screen Frame	Glass 100%	Glass 75%	Glass 50%	Glass 25%	Stress Cracks	Lifetime Glass Breakage Warranty	VWT Color Coated Exterior
Casement & Awning	Lifetime	Lifetime	Lifetime	0-20 Years	21-50 Years	51-Lifetime	N/A	1 Year	Optional	Non-Prorated 15 years
6000	Lifetime	Lifetime	Lifetime	Lifetime	N/A	N/A	N/A	Lifetime	Lifetime	Non-Prorated 15 years
2000	Lifetime	Lifetime	Lifetime	0-20 Years	21-30 Years	31-50 Years	51-Lifetime	1 Year	Optional	Non-Prorated 15 years
1000	Lifetime	Lifetime	Lifetime	0-10 Years	11-30 Years	31-50 Years	51-Lifetime	1 Year	Optional	Non-Prorated 15 years

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