



## Louisville-Jefferson County Metro Government

### PLANNING AND DESIGN SERVICES

METRO DEVELOPMENT CENTER 444 SOUTH 5th STREET SUITE 300

LOUISVILLE, KENTUCKY 40202

Phone: (502) 574-6230 Website: <https://louisvilleky.gov/government/planning-design>

## Certificate of Appropriateness Application

**Case Number:** 21-COA-0033

**Submittal Date:** 02/22/2021

**Intake Staff:** Jude Mattingly

### Application Information

**Primary Address:** 2012 BARRINGER AVE, LOUISVILLE, KY 40204  
**Primary Parcel Id:** 077A00390000  
**Project Description:** a certificate of appropriateness to replace 6 windows on .1397 acres.  
**Project Name:** Cherokee Triangle- Windows

### GENERAL INFORMATION

Acres	0.1397
Dwelling Units	1
Historic Preservation District	CHEROKEE TRIANGLE
New Building Square Feet	0
Number of Meeting Notification Postcards	0
Project Cost	8125
PVA Assessed Value	412500
Rooms	0

### GIS INFORMATION

Council District	8
Current Subdivision Name	BARRINGER LAND CO SUBDIVISION
Fire Protection District	CITY OF LOUISVILLE
Form District	TRADITIONAL NEIGHBORHOOD
Historic Site	HOUSE #EL#
Municipality	LOUISVILLE
National Register District	CHEROKEE TRIANGLE

Overlay District	NONE
Plan Certain	NONE
Plat Book - Page	02-272
System Development District	NO
Zoning Code	R5B

#### Owner Information

**Name:** REITZ, CHRISTOPHER HUBER  
**Address:** 2012 BARINGER AVE, LOUISVILLE, KY 40204-1402

#### Contact Information

**Type:** Applicant  
**Name:** Chris Reitz  
**Address:** 2012 Baringer Ave  
Louisville KY 40204  
**Phone:** 5025548033  
**Email:** reitzchris@gmail.com

#### Owner Certification Statement

##### Application Submitted By:

hereby certify that I am the owner of property subject of this application, or that I am authorized to submit this application on behalf of the owner(s) of the property.&nbsp; I understand that knowingly providing false information on this application may result in any action taken hereon being declared null and void. I further understand that pursuant to KRS 523.010, et seq. knowingly making a material false statement, or otherwise providing false information with the intent to mislead a public servant in the performance of his/her duty is punishable as a Class B misdemeanor.



# Landmarks Certificate of Appropriateness & Overlay District Permit

Louisville Metro Planning & Design Services

Case No.: 21-COA-0033

Intake Staff: PB

Date: 02/19/2021

Fee: \_\_\_\_\_

## Instructions:

For detailed definitions of *Certificate of Appropriateness* and *Overlay District Permit*, please see page 4 of this application. Applications for *Signage* are no longer submitted to Planning & Design Services. Applications for Signage are to be made directly to the Construction Review Division.

**RECEIVED**

FEB 19 2021

## Project Information:

**PLANNING & DESIGN SERVICES**

Certificate of Appropriateness: ☐ Butchertown ☐ Clifton ☒ Cherokee Triangle ☐ Individual Landmark  
☐ Limerick ☐ Old Louisville ☐ Parkland Business ☐ West Main Street

Overlay Permit: ☐ Bardstown/Baxter Ave Overlay (BRO) ☐ Downtown Development Review Overlay (DDRO)  
☐ Nulu Review Overlay District (NROD)

Project Name: Reitz-2012 Bringer Ave - New 3rd Floor Windows

Project Address / Parcel ID: 2012 Bringer Avenue, Louisville, KY 40204

Deed Book(s) / Page Numbers<sup>2</sup>: Deed book #10799, Page 336

Total Acres: 0.1397 Parcel # 10077A00390000

Project Cost: \$8,125 PVA Assessed Value: \$412,500

Existing Square Feet: 2,490 New Construction Square Feet: N/A Height (ft.): 30? Stories: 2.5

Project Description (use additional sheets if needed):

We are replacing the windows on the 3rd Floor. The existing windows are damaged beyond repair. They leak air and are virtually inoperable. Please see enclosed photos.

The windows we plan to replace the originals with are full divided light with the grille pattern to match existing architecture. Please find specifications enclosed. Note: 3 windows front + 3 rear

**Contact Information:**

Owner: ☒ Check if primary contact

Applicant: ☒ Check if primary contact

Name: Chris Reitz

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Company: \_\_\_\_\_

Address: 2012 Baringer Ave

Address: \_\_\_\_\_

City: Louisville State: KY Zip: 40204

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Primary Phone: 502-554-8033

Primary Phone: \_\_\_\_\_

Alternate Phone: \_\_\_\_\_

Alternate Phone: \_\_\_\_\_

Email: ReitzChris@gmail.com

Email: \_\_\_\_\_

Owner Signature (required): Chris Reitz

Attorney: ☐ Check if primary contact

Plan prepared by: ☐ Check if primary contact

Name: \_\_\_\_\_

Name: \_\_\_\_\_ **RECEIVED**

Company: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Address: \_\_\_\_\_ **FEB 19 2021**

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ **PLANNING & DESIGN SERVICES**

Primary Phone: \_\_\_\_\_

Primary Phone: \_\_\_\_\_

Alternate Phone: \_\_\_\_\_

Alternate Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Email: \_\_\_\_\_

**Certification Statement:** A certification statement must be submitted with any application in which the owner(s) of the subject property is (are) a limited liability company, corporation, partnership, association, trustee, etc., or if someone other than the owner(s) of record sign(s) the application.

I, \_\_\_\_\_, in my capacity as \_\_\_\_\_, hereby  
representative/authorized agent/other

certify that \_\_\_\_\_ is (are) the owner(s) of the property which  
name of LLC / corporation / partnership / association / etc.

is the subject of this application and that I am authorized to sign this application on behalf of the owner(s).

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

I understand that knowingly providing false information on this application may result in any action taken hereon being declared null and void. I further understand that pursuant to KRS 523.010, et seq. knowingly making a material false statement, or otherwise providing false information with the intent to mislead a public servant in the performance of his/her duty is punishable as a Class B misdemeanor.

21 - COA - 0033



**Please submit the completed application along with the following items:**

**Project information**

- ☐ Land Development Report<sup>1</sup>
- ☐ Current photographs showing building front, specific project area, and surrounding buildings
- ☐ Pictures, samples, brochures, or other technical data describing materials, such as windows, doors, roofing, fencing, etc. to be used in the renovation or replacement
- ☐ One map of the project area and surrounding properties (may be obtained from <http://www.lovic.org/> using the *LOVIC Online Map*)

**Site plan** (see site plan example on next page)

- ☐ Two sets of site plans drawn to scale with dimensions, as applies to the project, indicating property lines, structures, landscaping, fencing, and parking
- ☐ Two copies of floor plans drawn to scale with dimensions and each room labeled
- ☐ Two copies of elevation drawings (a drawing showing exterior walls) drawn to scale with dimensions. For fencing, only photos/drawings of the proposed fence are required.

**Committee Review Only**

*Committee reviews may be required due to the complexity of the case. The necessity of these items will be determined by staff upon review. Projects requiring committee level review include construction of new buildings, demolition, and projects that vary widely from design guidelines.*

- ☐ Two sets of 11"x17" format site plans drawn to scale with dimensions
- ☐ Two sets of 11"x17" elevation drawings to scale with dimensions
- ☐ Two sets of 11"x17" landscaping drawings to scale with dimensions
- ☐ One set of mailing label sheets for: 1<sup>st</sup> tier Adjoining Property Owners (APOs)<sup>3</sup>, owners, applicants, contacts, and Case Manager. Applicant is responsible for mailing.
- ☐ One copy of the mailing label sheets

**RECEIVED**

**FEB 19 2021**

**PLANNING & DESIGN  
SERVICES**

**Resources:**

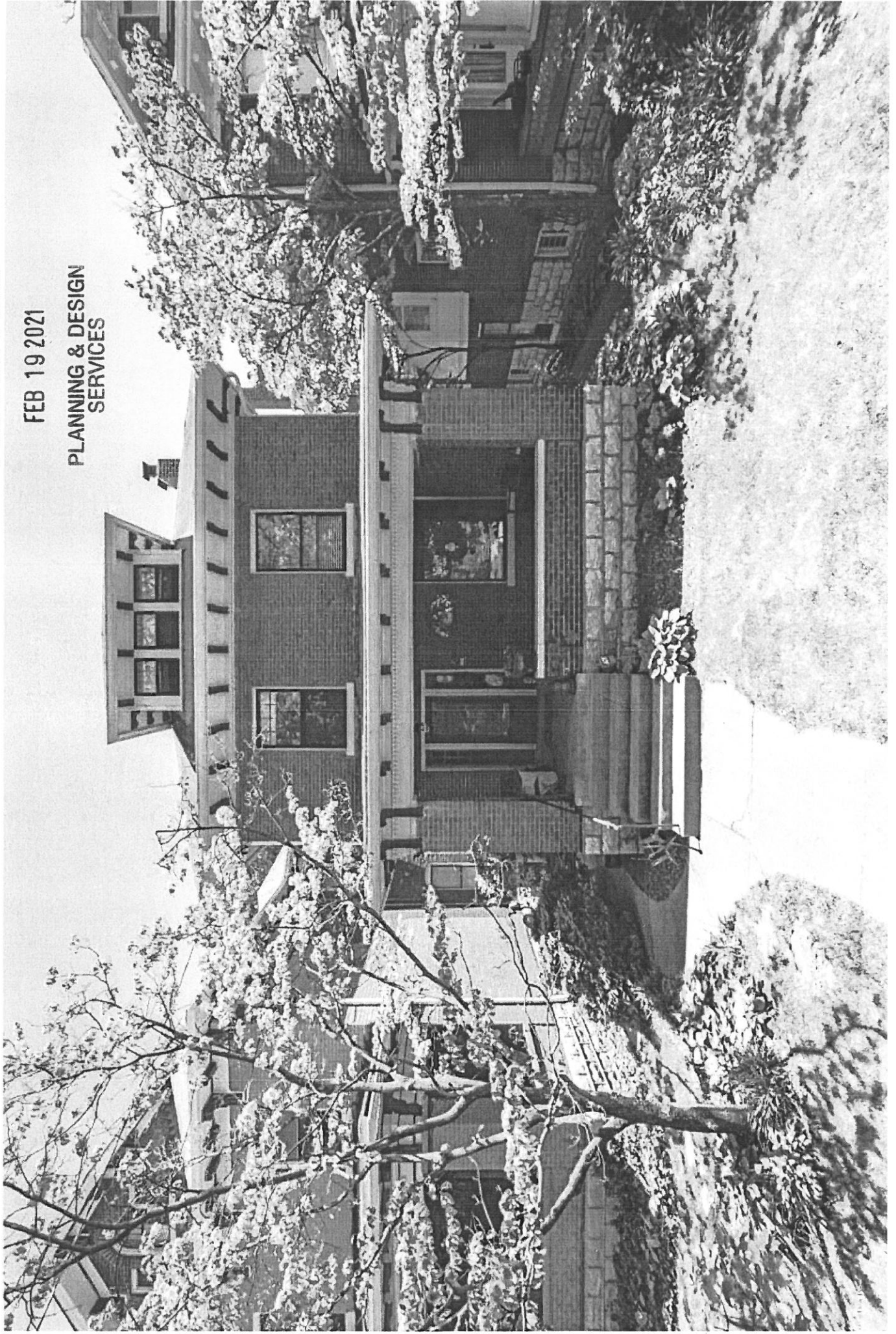
1. Detailed instructions to obtain a Land Development Report are available online at: <http://ags2.lovic.org/loviconline/>
2. Deeds and plats can be found at the Jefferson County Clerk's Office, located at the 2<sup>nd</sup> floor of Metro Hall (527 West Jefferson Street, telephone: 502-574-6220). Many deeds, plats and other records are available online at: <http://www.landrecords.jcc.ky.gov/records/S0Search.html>
3. Adjoining property ownership information can be found at the Property Valuation Administrator (PVA) office at 531 Court Place, Suite 504 or via their website: <https://jeffersonpva.ky.gov/>
4. View agency comments at: <http://portal.louisvilleky.gov/codesandregs/mainsearch>. Enter your case number in the 'Permit/Case/Docket Number' search bar and then select your case under the 'Application Number' tab.

**21 - COA - 0033**

RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES



Subject Property

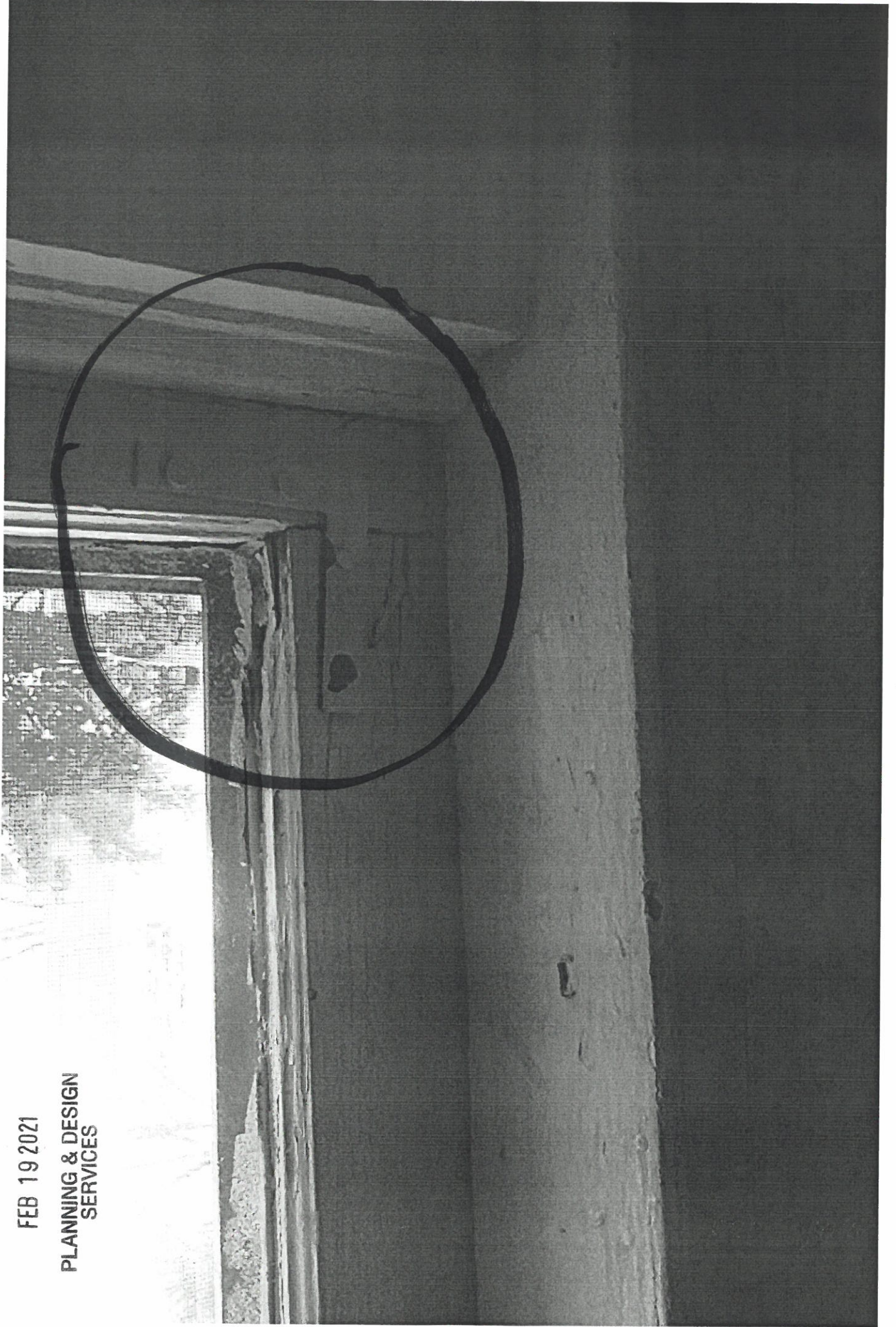
21 - COA - 0033



RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES



21 - COA - 0033



RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES

broken  
storm  
window



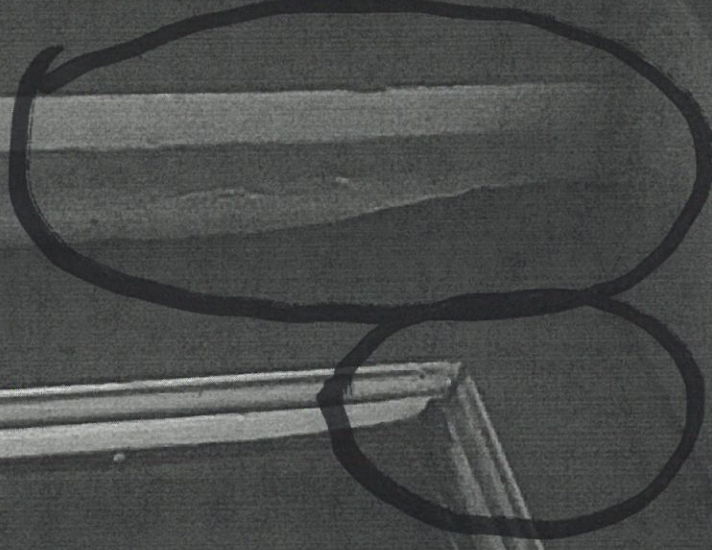
21 - COA - 0033



RECEIVED

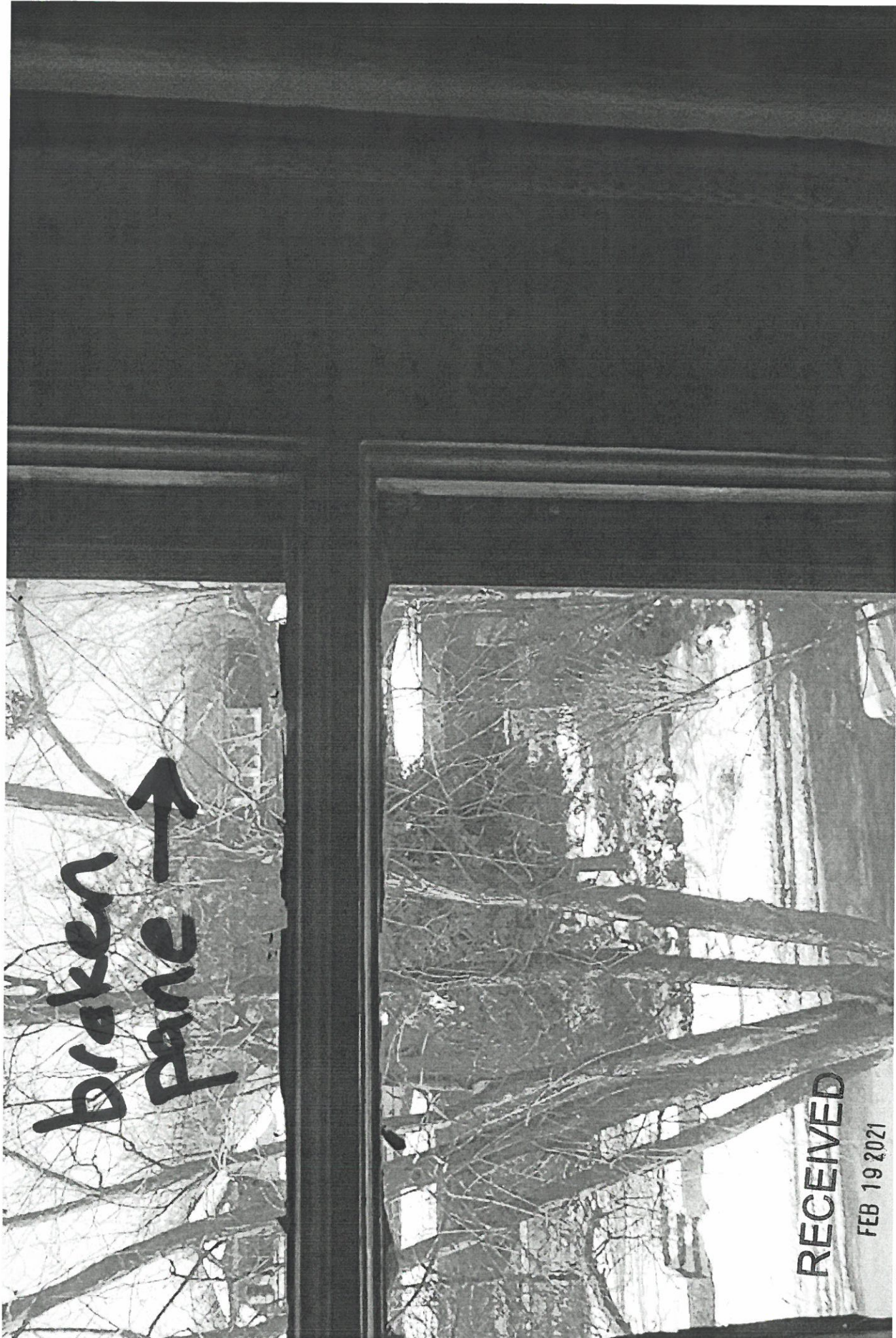
FEB 19 2021

PLANNING & DESIGN  
SERVICES



21 - COA - 0033





broken  
pane →

RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES

21 - COA - 0033



RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES

## DG DOUBLE-HUNG WINDOW

### Advantages & Applications ..... 04-2

#### Features:

Frame - Exploded View .....	04-3
Sash - Exploded View .....	04-4
Frame Options .....	04-5
Frame Applications - Insert Frame .....	04-6
Frame Applications - Full Frame .....	04-6
Sloped Sill Unit Height Adjustments .....	04-7
Interior Stool Height Requirements .....	04-7
Installation Hole Locations .....	04-8
Sash Options .....	04-9
Patterned Glass Limitations .....	04-10

Color Combinations Chart .....	04-11
Hardware Options .....	04-12
Insect Screen Details .....	04-14

### Minimum/Maximum Sizes ..... 04-15

#### Calculations:

Limited Sash Travel .....	04-17
Clear Opening Dimensions .....	04-17
Check Rail Location .....	04-18

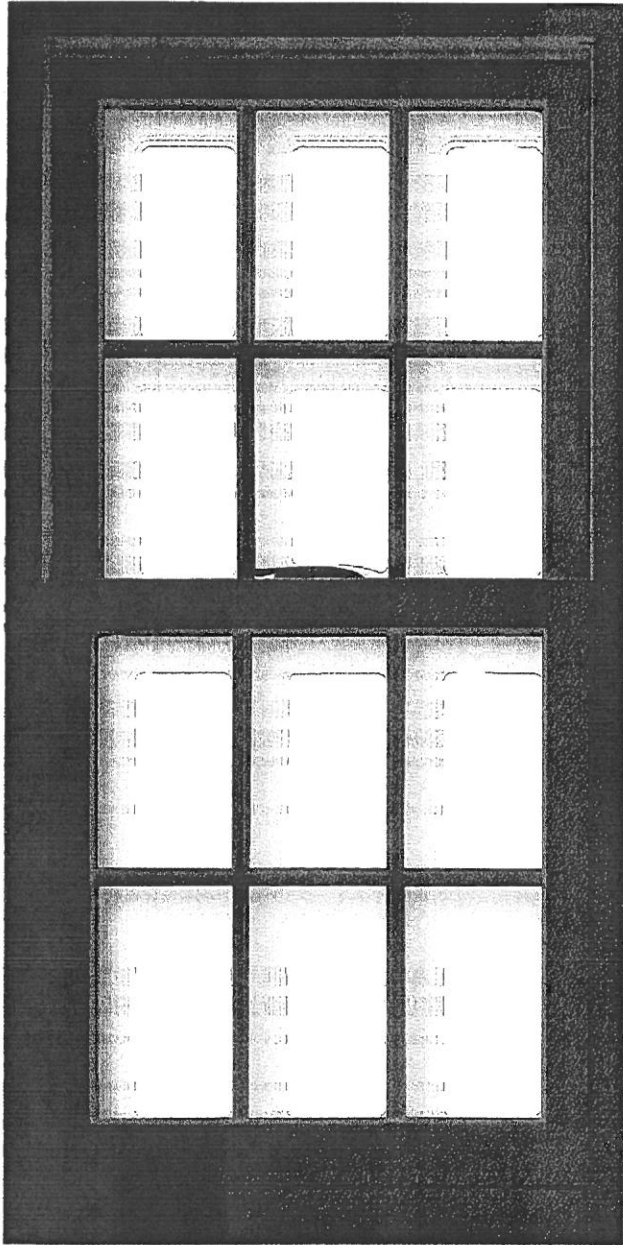
### Mulling (Joining) Capabilities ..... 04-19

### Product Details ..... 04-20

21 - COA - 0033

## ADVANTAGES & APPLICATIONS

The DG Double-Hung window consists of two vertically sliding sash in a single frame. The upper and lower sash are counter-balanced by a uniquely configured block-and-tackle balancer mounted into the sides of each sash. Each sash may be tilted inward for easy cleaning by actuating the hidden tilt-latch mechanisms. When locked, a cam-type sash lock securely closes the upper and lower sash and seats them snugly into their weatherstrip systems.



### ADVANTAGES:

- Upper and lower sash can be operated for ventilation.
- Upper and lower sash tilt inward for safe and easy cleaning.
- Patented lower sash tilt-latch cassette and interlock assembly provide safe and secure sash tilting for maximum security and structural performance.
- Patented upper sash tilt-latch cassette offers single point activation for safe and easy tilting.
- Surfaces on the sash and frame are designed with smooth radii which are visually pleasing and easier to clean.
- Mortise-and-tenon appearance on the interior AND exterior sash corners provides a traditional, hand-crafted look.
- Sash and frame corners are joined utilizing precision molded corner keys, EPDM (ethylene propylene diene monomer) gaskets and injected hot melt adhesive for superior strength, durability and weather tightness.
- Weatherstrip system is designed utilizing cutting edge materials providing superior weather tightness and durability while allowing easy sash operation.
- Sash are counter-balanced by a coil-spring powered block-and-tackle balancer mounted into the sides of each sash. Each balancer is uniquely configured and engineered for that exact sash size and weight which minimizes operating force.

### APPLICATIONS:

- Homes and condominiums where traditional styling is important; appropriate for many restoration projects.
- Sash do not project outward, making them suitable for areas facing walkways, decks and other exterior traffic areas.
- Convenient in areas where the sash need to be cleaned from the interior. No need for ladders in hard to reach locations.
- Visually compatible with other Renewal by Andersen® universal frame products.

RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES

COMPANY CONFIDENTIAL - REVISION AA-01

21 - COA - 0033



**STANDARD FEATURES**

Described below are features that contribute to the casement window's low maintenance, energy efficiency, ease of operation, and pleasing appearance.

- **Frame** – Made of rigid Fibrex® material, a unique structural composite of wood fibers and a special thermoplastic polymer. Developed by Andersen®, Fibrex® material combines the strength and stability of wood with the low-maintenance features of vinyl.
- **Sash** – Corner keys provide durable, watertight corners. The mortise and tenon joinery complements the frame. A high-performance silicone sealant provides a watertight seal between glass and sash.
- **Glazing** – High-Performance™ Low-E4® glass with an inert, energy-efficient gas, is standard for every window. Glass is placed into sash before assembly for a strong, weather tight assembly. A high-performance silicone sealant provides a watertight seal between glass and sash. See options on page 1-6 for other glass choices.
- **Glass spacer** – The patented low-conductivity stainless steel spacer resists heat transfer four to five times better than aluminum spacers and is stronger than silicone or plastic spacers used by many other manufacturers.

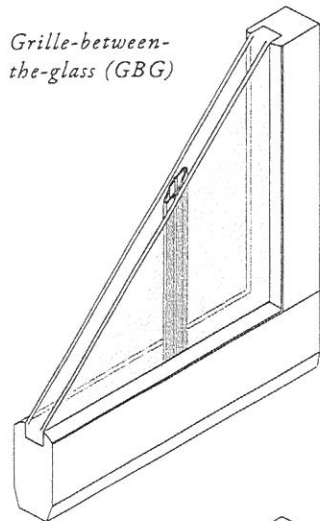
**RECEIVED****FEB 19 2021****PLANNING & DESIGN  
SERVICES**

**OPTIONS, cont.**

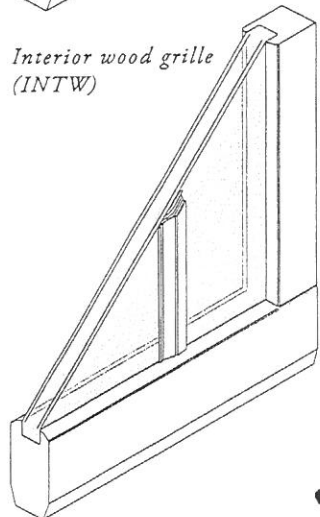
## CASEMENT WINDOW

**Available Grille Types**

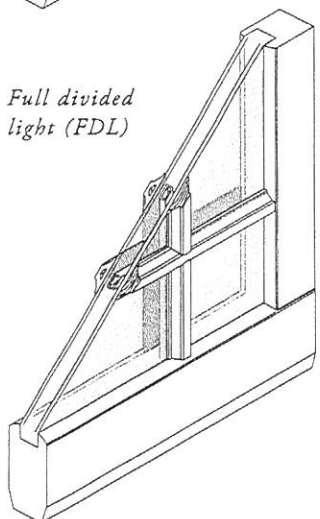
Three grille types are available. The interior and exterior sides of the grilles are color-coordinated with each side of the window frame. Consult the color combination charts in each window product section for detailed color information.



*Grille-between-the-glass (GBG)*



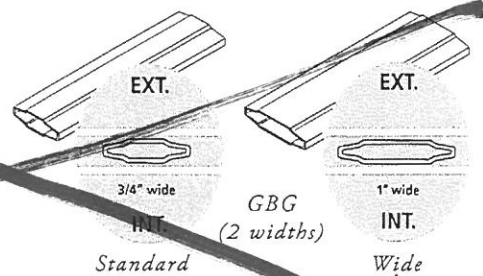
*Interior wood grille (INTW)*



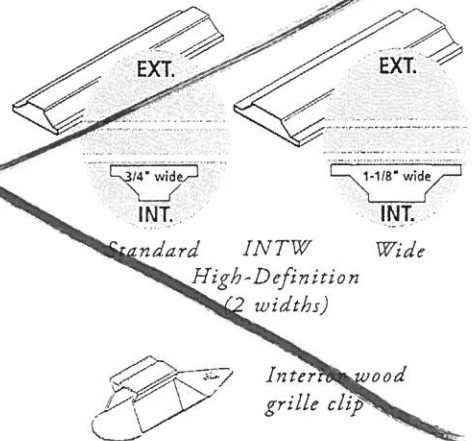
*Full divided light (FDL)*

**Grille Between-the-Glass (GBG)**

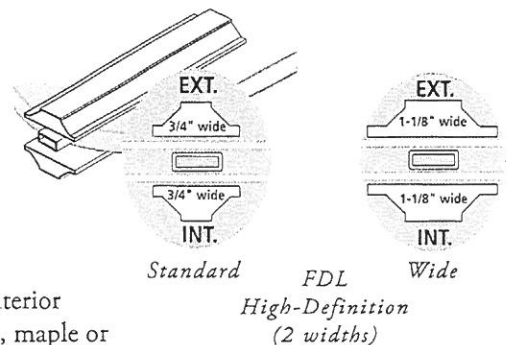
Sculpted aluminum grille members are manufactured between the glass panes, and are available in two widths. Enamel finish replicates interior and exterior face of window. If wood interior, interior facing surface will be gray.

**Interior Wood Grille (INTW)**

With the option of hardwood maple or oak, these grilles snap into clips placed around the interior side of the sash and may be removed to clean the glass. These high-definition interior wood grilles are available in two different widths.

**Full Divided Light (FDL) Grille**

FDL grilles provide the classic look of a true divided light window. The high-definition exterior grille is made from Fibrex® material and is available in two different widths. Between the glass panes, an aluminum spacer stands slightly away from each pane to maintain thermal performance. The high-definition interior wood grille is available in hardwood, maple or oak and in two different widths, and may be permanently applied or removable.

**RECEIVED**

FEB 19 2021

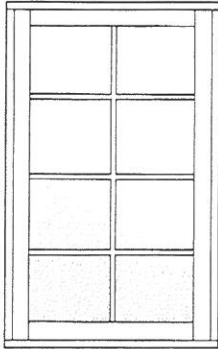
**PLANNING & DESIGN  
SERVICES**

21 - COA - 0033

## GRILLE OPTIONS

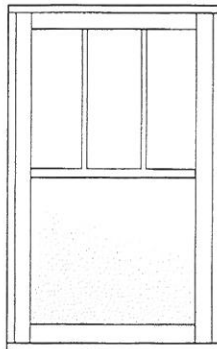
### CASEMENT WINDOW

- Available Grille Patterns – Grille pattern options include colonial, farmhouse, prairie, and modified prairie (viewed from exterior).



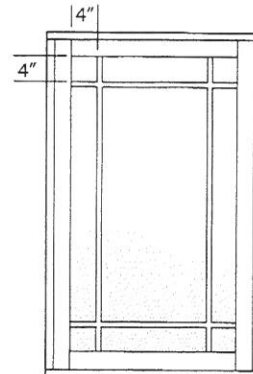
#### COLONIAL

Refer to colonial pattern grille by pattern name and grille lites wide by grille lites high for each sash. Example shown is "colonial pattern, 2 lites wide by 4 lites tall".



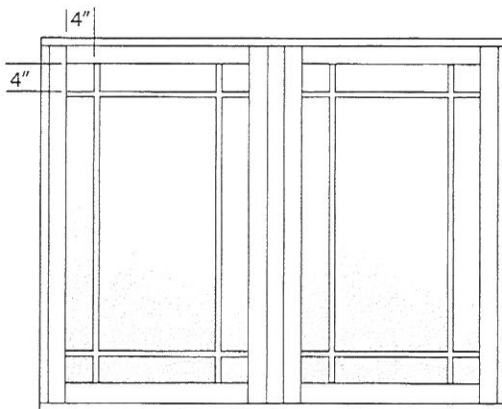
#### FARMHOUSE

Default pattern consists of two evenly spaced vertical bars (3/4") over a 1" wide center bar to simulate a double-hung window. Number of lites wide can be specified to more or less than 3 standard lites.



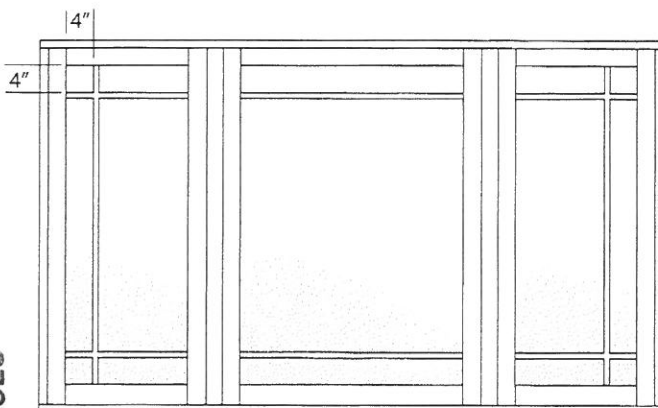
#### PRAIRIE

Refer to prairie grille by pattern name for each sash. Regardless of sash size, all prairie grilles intersect to form 4 inch squares of visible glass in the corners of the sash.



The prairie grille pattern is not available on the following windows:

	Narrower than	Shorter than
Casement	20-5/8"	20-5/8"
Casement-Double	40-1/4"	20-5/8"
Casement Triple (1:1:1)	59-15/16"	20-5/8"
Casement Triple (1:2:1)	78-5/16"	20-5/8"



#### MODIFIED PRAIRIE

Refer to modified prairie grille by pattern name for each sash. Regardless of sash size, all modified prairie grilles intersect to form 4 inch squares of visible glass in the outermost 4 corners of the window, rather than the sash.

Modified prairie grilles are not available on single casement, awning, and standard picture windows.

RECEIVED

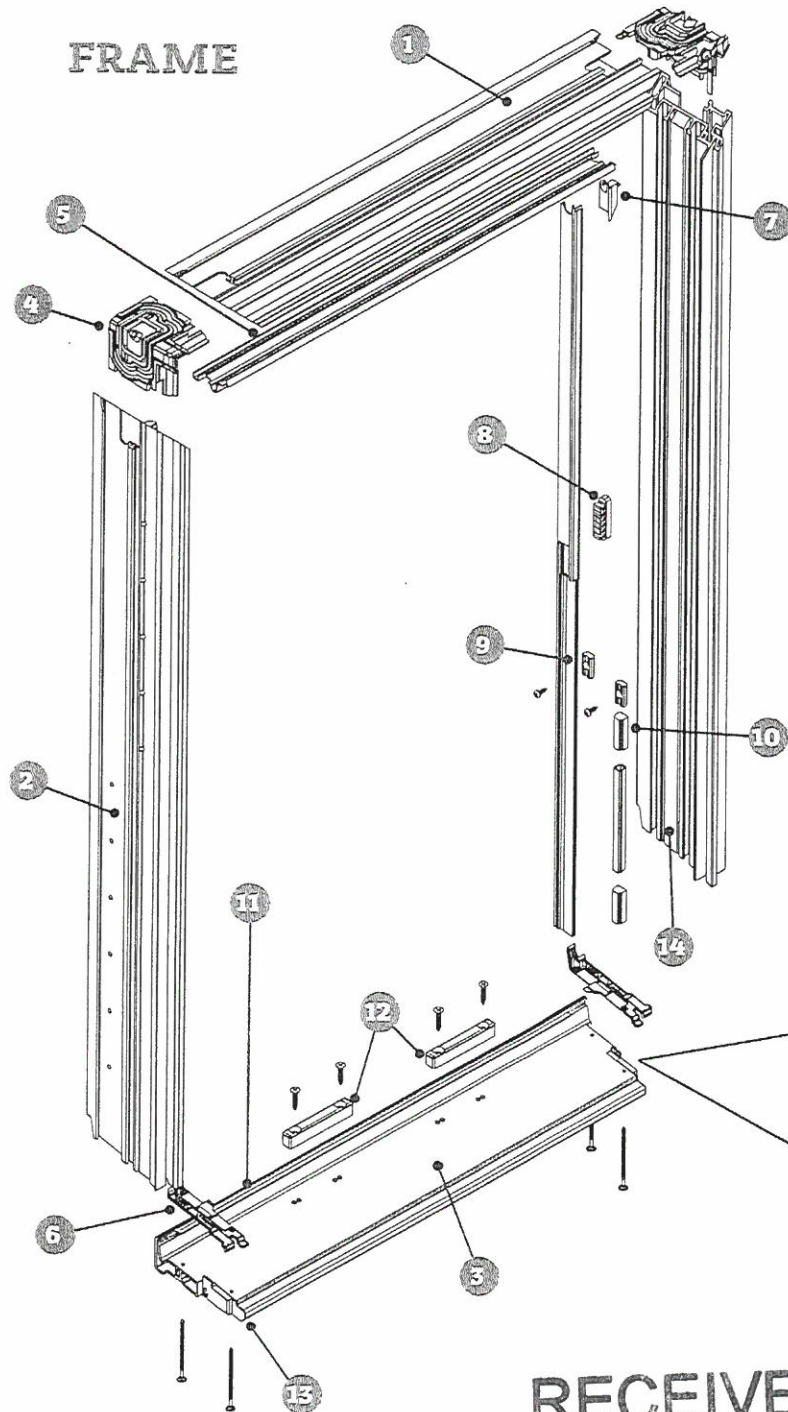
FEB 19 2021

PLANNING & DESIGN SERVICES

## FRAME - EXPLODED VIEW

The following features contribute to the DG Double-Hung window's low maintenance, energy efficiency, ease of operation, and pleasing appearance.

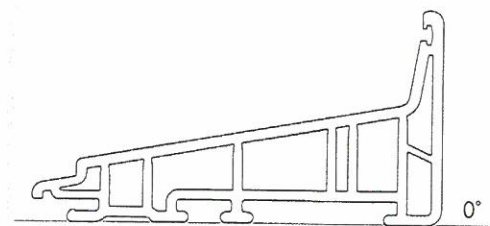
Made of rigid Fibrex® material which is a unique structural composite of wood fibers and a special thermoplastic polymer. Developed by Andersen®, Fibrex combines the strength and stability of wood with the low-maintenance features of our time-tested Perma-Shield® cladding.



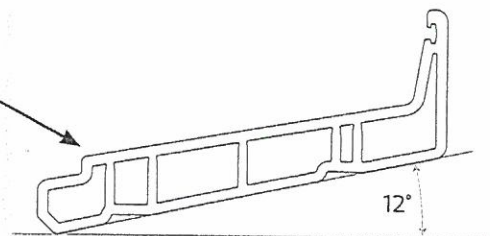
### DG FRAME COMPONENTS

1. Head jamb
2. Side jamb
3. Sill
4. Corner key
5. Head liner
6. Sill gasket
7. Foam head plug
8. Checkrail transition plug
9. Lower sash hinged weatherstrip
10. Limited travel bumpers - select configurations only
11. Tri-fin weatherstrip
12. Load transfer blocks - select configurations only
13. Sill end caps
14. Full length urethane foam with mylar

### SILL VARIATIONS



Flat Sill



12° Sloped Sill

RECEIVED

FEB 19 2021

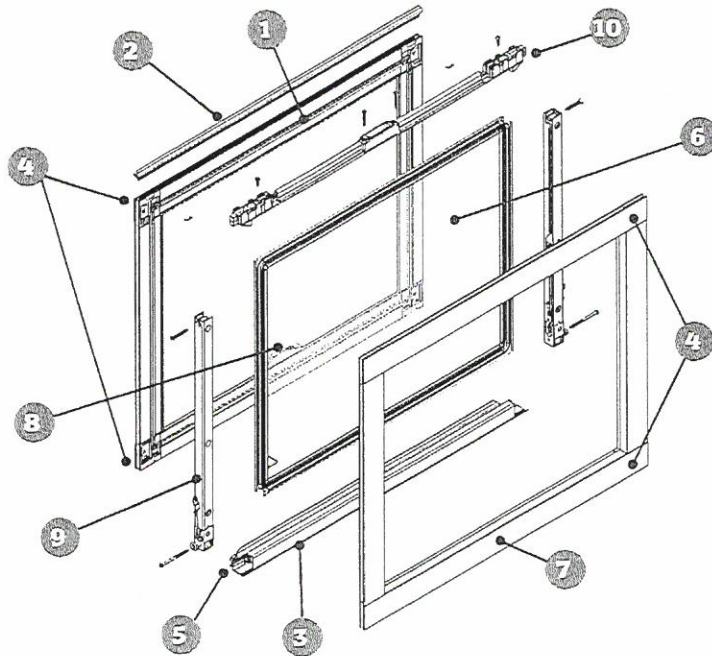
PLANNING & DESIGN  
SERVICES



## SASH - EXPLODED VIEW

Constructed of Fibrex material. Corner keys provide durable, watertight corners. The mortise and tenon joinery complement the frame. A high-performance silicone sealant provides a watertight seal between the glass and sash.

### UPPER SASH



#### DG UPPER SASH COMPONENTS

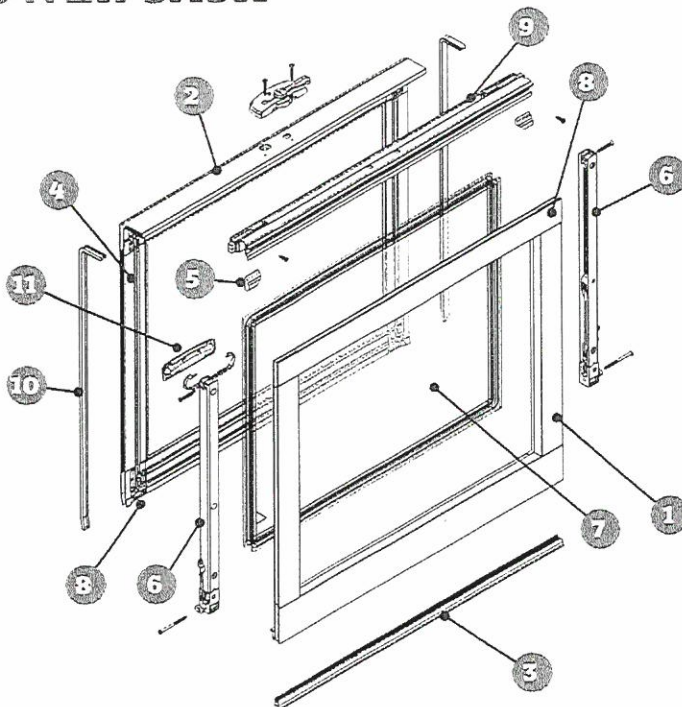
1. Interior sash hoop
2. Top rail weatherstrip
3. Full length upper sash interlock
4. Concealed sash corner keys
5. Tri-fin weatherstrip
6. High-Performance glass
7. Exterior sash hoop
8. Metal keeper
9. Block and tackle balancers
10. Tilt-latch actuator assembly

RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES

### LOWER SASH



#### DG LOWER SASH COMPONENTS

1. Exterior sash hoop
2. Traditional or Modern check rail
3. Bottom weatherstrip
4. Interior sash hoop
5. Interlock transition block
6. Block and tackle balancers
7. High-Performance glass
8. Concealed sash corner keys
9. Lower sash interlock
10. Sash/Frame reveal weatherstrip
11. Recessed lift assembly (optional)

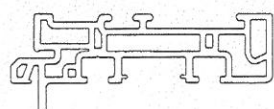
## FRAME APPLICATIONS

### Sloped Sill and Flat Sill DG Double-Hung Windows with Base Frame or Insert Frame

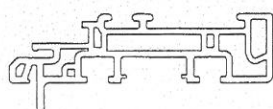
The Sloped-Sill AND Flat-Sill may both be specified for use in conjunction with an Insert Frame OR a Base Frame configuration. The Insert Frame consists of a factory applied notch in the outer nose creating a 3-3/16" frame which is ideal for nesting inside of an existing old double-hung jamb pocket (insert application). The Base Frame is consistent with the Universal Frame strategy which exists on all other Renewal by Andersen products. It has a 4" frame depth and flat interior surface for use in sealing or trimming the window. Both the Insert Frame AND Base Frame are provided with an exterior kerf for accessory attachment, such as L-Trim or aluminum coil stock.

If the existing window frame has a sloped sill of 6 degrees or greater, it is recommended to use a Sloped-Sill configuration. This will maximize the replacement window's clear glass height as the sill on the new window is "sloped" at a 12 degree angle. However, the sill is void of an exterior kerf on the outer nose. Therefore, the window does not allow for attachment of accessories at the sill, such as L-Trim or aluminum coil stock. A DG Double-Hung with a Sloped Sill cannot be configured with ANY exterior trim components such as brick mould or overfit.

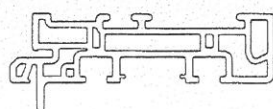
If the existing window frame has a sill with a slope of less than 6 degrees, it is recommended to use a Flat-Sill configuration. The Flat-Sill will seat better in such applications with minimal shimming required. Additionally, the Flat-Sill contains an exterior kerf to provide increased flexibility with trims or coil stock AND can be configured with brickmould or overfit systems. The Flat-Sill is also the appropriate selection when specifying a DG Double-Hung used in a bay/bow frame, OR when mulled next to a Universal Picture Window (PWU).



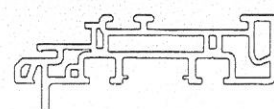
Base Frame - Sloped Sill



Insert Frame - Sloped Sill



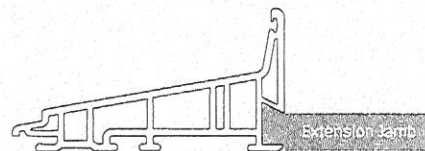
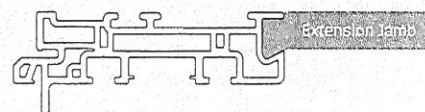
Base Frame - Flat Sill



Insert Frame - Flat Sill

### Flat Sill DG Double-Hung Windows with Extension (EJ) Frame

The Flat Sill DG Double-Hung with Extension Jamb frame is the ideal choice for a Full Frame application. It consists of the DG Double-Hung Flat Sill paired with a 4" universal frame profile. The interior of the window contains an EJ kerf to accept an extension jamb. The exterior perimeter of the window is provided with a kerf to accept trim components such as L-Trim, F-Trim or coil stock. Additionally, the Flat Sill DG Double-Hung Windows with Extension Jamb (EJ) Frame can be fitted with a nailing flange OR multiple configurations of brick mould or overfit. The Flat Sill DG Double-Hung Window with Extension Jamb (EJ) Frame is a highly flexible solution to satisfy the specific needs of the application.



Extension Frame - Flat Sill

RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES

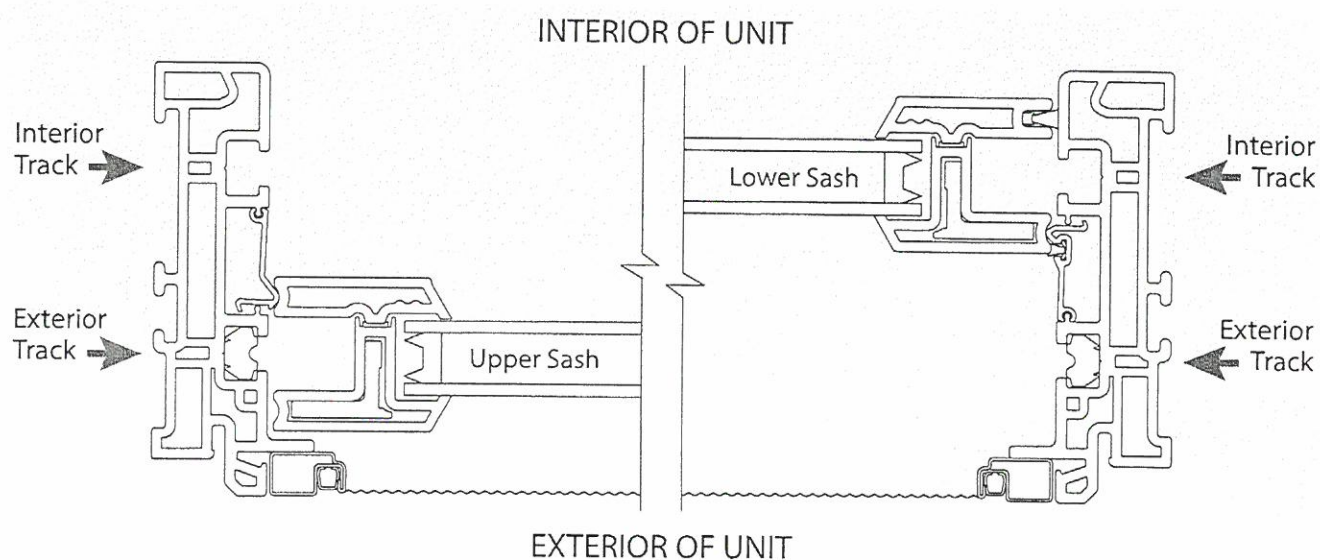
COMPANY CONFIDENTIAL - REVISION AA-01

## INSTALLATION HOLE LOCATIONS

### Installation Hole Location Table

The following table indicates the installation hole track locations for securing a DG Double Hung window in the opening.

Window Configuration	Installation Holes	Installation Hole Location	Installation Hole Location Option
Double-Hung – No Nailing Flange	Yes	Interior Track	Exterior Track – Above Check Rail
Double-Hung – No Exterior Trim	Yes	Interior Track	Exterior Track – Above Check Rail
Double-Hung with Nailing Flange	Yes	Interior Track	
Double-Hung with Exterior Trim	Yes	Interior Track	
Double-Hung with Fixed Upper Sash	Yes	Interior Track	



The following information indicates the installation hole location spacing on the side jamb. A minimum of three installation hole locations are located on each side jamb. Additional installation holes are added based on the unit square footage and/or DP requirements. Installation hole locations are placed as follows:

#### Upper Installation Hole

Default location is 5" from head jamb. (Can specify location range of 3.5" to 6")

#### Middle Installation Hole

Spacing varies from 24" on center to 8" or 9" on center (Spacing based on total unit square footage and/or DP requirements)

#### Bottom Installation Hole

Location is 5" from the sill. (Location is constant. Unable to specify a range.)

RECEIVED

FEB 19 2021

PLANNING & DESIGN  
SERVICES



# COLOR COMBINATIONS CHART

WINDOW UNIT		COMPONENT COLORS			Hardware	Headliner		Side Jamb Liner and Weather Strip	
Exterior	Interior	Int. Sash Track	Upper Interlock	Sill Gasket	Lock/Keeper	Exterior	Interior	Exterior	Interior
White	White	White	White	Black	White	White	White	White	White
	Canvas	Canvas	White	Black	Canvas	Canvas	Canvas	White	Canvas
	Wood	White	White	Black	Stone	Terratone	Wood	White	Wood
Canvas	White	White	White	Black	White	White	White	White	White
	Canvas	Canvas	White	Black	Canvas	Canvas	Canvas	White	Canvas
	Wood	Canvas	White	Black	Stone	Terratone	Wood	White	Wood
Sandtone	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Sandtone	Sandtone	Sandtone	Black	Stone	Sandtone	Sandtone	Sandtone	Sandtone
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Sandtone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood
Terratone	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Terratone	Terratone	Sandtone	Black	Stone	Terratone	Terratone	Sandtone	Terratone
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Terratone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood
Dark Bronze	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Dark Bronze	Terratone	Sandtone	Black	Dark Bronze	Terratone	Dark Bronze	Sandtone	Dark Bronze
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Terratone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood
Black	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Black	Terratone	Sandtone	Black	Black	Terratone	Black	Sandtone	Black
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Terratone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood
Cocoa Bean	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Terratone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood
Forest Green	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Terratone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood
Red Rock	White	White	Sandtone	Black	White	White	White	Sandtone	White
	Canvas	Canvas	Sandtone	Black	Canvas	Canvas	Canvas	Sandtone	Canvas
	Wood	Terratone	Sandtone	Black	Stone	Terratone	Wood	Sandtone	Wood

- Insect Screens are installed on the exterior of double-hung windows and match the exterior color choice.
- Grilles are configured with split finishes to match the interior and exterior finish choices of the window.

