

# CERTIFICATE OF APPROPRIATENESS APPLICATION FORM



**PLANNING &  
DEVELOPMENT  
DEPARTMENT**

**PROPERTY**

Address 1031 W. Cottage, Houston, TX 77009

Historic District / Landmark Norhill

HCAD # 062108000013

Subdivision North Norhill

Lot 13

Block 129

**DESIGNATION TYPE**

- |  |   |
|--|---|
| <input type="checkbox"/> Landmark            | <input type="checkbox"/> Contributing               |
| <input type="checkbox"/> Protected Landmark  | <input checked="" type="checkbox"/> Noncontributing |
| <input type="checkbox"/> Archaeological Site | <input type="checkbox"/> Vacant                     |

**PROPOSED ACTION**

- |  |                                     |
|--|-------------------------------------|
| <input checked="" type="checkbox"/> Alteration or Addition | <input type="checkbox"/> Relocation |
| <input type="checkbox"/> Restoration                       | <input type="checkbox"/> Demolition |
| <input type="checkbox"/> New Construction                  | <input type="checkbox"/> Excavation |

**DOCUMENTS**

Application checklist for each proposed action and all applicable documentation listed within are attached

**OWNER**

Name Jolie M. Howard

Company \_\_\_\_\_

Mailing Address \_\_\_\_\_  
1031 W. Cottage, Houston, TX 7709

Phone (713) 398-9324

Email [REDACTED]

Signature Jolie M Howard

Date 3-28-2016

**APPLICANT** (if other than owner)

Name \_\_\_\_\_

Company \_\_\_\_\_

Mailing Address \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

**ACKNOWLEDGEMENT OF RESPONSIBILITY**

**Requirements:** A complete application includes all applicable information requested on checklists to provide a complete and accurate description of existing and proposed conditions. Preliminary review meeting or site visit with staff may be necessary to process the application. Owner contact information and signature is required. Late or incomplete applications will not be considered.

**Deed Restrictions:** You have verified that the work does not violate applicable deed restrictions.

**Public Records:** If attached materials are protected by copyright law, you grant the City of Houston, its officers, agencies, departments, and employees, non-exclusive rights to reproduce, distribute and publish copyrighted materials before the Houston Archaeological and Historical Commission, the Planning Commission, City Council, and other City of Houston commissions, agencies, and departments, on a City of Houston website, or other public forum for the purposes of application for a Certificate of Appropriateness or building permit, and other educational and not for profit purposes. You hereby represent that you possess the requisite permission or rights being conveyed here to the City.

**Compliance:** If granted, you agree to comply with all conditions of the COA. Revisions to approved work require staff review and may require a new application and HAHC approval. Failure to comply with the COA may result in project delays, fines or other penalties.

Planner: \_\_\_\_\_ Application received: \_\_\_/\_\_\_/\_\_\_ Application complete: \_\_\_/\_\_\_/\_\_\_

# CERTIFICATE OF APPROPRIATENESS ALTERATION & ADDITON CHECKLIST



PLANNING &  
DEVELOPMENT  
DEPARTMENT

**Well in advance of the COA application deadline contact staff to discuss your project and, if necessary, to make an appointment to meet with staff for a project consultation.**

Complete all applicable items and submit with the COA application form. Staff can assist you in determining what items are required for your scope of work. An incomplete application may cause delays in processing or may be deferred to the next agenda. Application materials must clearly represent current and proposed conditions. Refer to Houston Code of Ordinances, Ch. 33 VII, Sec. 33-241 for approval criteria for alteration, rehabilitation, restoration and additions.

## PROPERTY ADDRESS:

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### BUILDING TYPE

- |  |  |
|--|--|
| <input type="checkbox"/> single-family residence | <input type="checkbox"/> garage              |
| <input type="checkbox"/> multi-family residence  | <input type="checkbox"/> carport             |
| <input type="checkbox"/> commercial building     | <input type="checkbox"/> accessory structure |
| <input type="checkbox"/> mixed use building      | <input type="checkbox"/> other               |
| <input type="checkbox"/> institutional building  |  |

### ALTERATION TYPE

- |  |   |
|--|---|
| <input type="checkbox"/> addition                | <input type="checkbox"/> roof             |
| <input type="checkbox"/> foundation              | <input type="checkbox"/> awning or canopy |
| <input type="checkbox"/> wall siding or cladding | <input type="checkbox"/> commercial sign  |
| <input type="checkbox"/> windows or doors        | <input type="checkbox"/> ramp or lift     |
| <input type="checkbox"/> porch or balcony        | <input type="checkbox"/> other            |

### WRITTEN DESCRIPTION

- property description, current conditions and any prior alterations or additions
- proposed work; plans to change any exterior features, and/or addition description
- current building material conditions and originality of any materials proposed to be repaired or replaced
- proposed new materials description; attach specification sheets if necessary

### PHOTOGRAPHS label photos with description and location

- elevations of all sides
- detail photos of exterior elements subject to proposed work
- historical photos as evidence for restoration work

### DRAWINGS scale like drawings the same; include all dimensions and drawing scale; label with cardinal directions

- |  |   |
|--|---|
| <input type="checkbox"/> current site plan                             | <input type="checkbox"/> demolition plan                  |
| <input type="checkbox"/> proposed site plan                            | <input type="checkbox"/> current roof plan                |
| <input type="checkbox"/> current floor plans                           | <input type="checkbox"/> proposed roof plan               |
| <input type="checkbox"/> proposed floor plans (no change)              | <input type="checkbox"/> current elevations (all sides)   |
| <input type="checkbox"/> current window and door schedule              | <input type="checkbox"/> proposed elevations (all sides)  |
| <input type="checkbox"/> proposed window and door schedule (no change) | <input type="checkbox"/> perspective and/or line of sight |

## **1031 W. Cottage, Houston, Texas 77009**

### **Alterations – Written Description**

#### 1. Property description, current conditions and any prior alterations or additions

The lot is 5,000 square feet and per HCAD, the house is 1,421 square feet. The house was renovated in 1989-90 and an additional bedroom and bath was added at that time at the back (I am the third owner post-renovation). The house has two bedrooms and two baths. It is brick, except for the addition, which has wood siding.

All of the house's windows are wood except for the glass blocks in the two bathrooms. Other than the two long windows at the front of the house, all windows and doors were installed when the house was renovated in 1989-90. As part of the renovation, a second window was added at the front bedroom and a master bedroom (back of the house) and bath was added. The master bedroom also has French doors which open up to the deck on the side of the house.

Many of the windows and the French doors are rotting. The front bedroom also had drywood termite damage. The front bedroom side windows do not close correctly.

Copies of photos of the house (i) before the 1989-90 renovation and (ii) as of March 2016 are included with this application.

#### 2. Proposed work; plans to change any exterior features, and/or addition description

The replacement windows and doors will be Marvin Infinity Ultrex Fiberglass and Sierra Pacific Wood Clad, as described in the proposal included with this application, with SDLs (as do the existing windows and doors). Window and door placement will not change.

#### 3. Current building material conditions and originality of any materials proposed to be repaired or replaced

The original structure is brick. The addition is wood plank. All of the windows on the original structure were replaced when the house was renovated in 1989-90, except the two long windows at the front of the house. Those new windows (the current windows) are wood, and except for the master bedroom french doors and side windows (which are double pane, not Low-E), are single pane. They all have SDLs, which the original windows did not. One of the front bedroom windows was not on the original structure (pre-renovation).

The wood on many of the windows and French doors is rotting. The front bedroom also had drywood termite damage and the front bedroom side windows no longer close correctly. None of the windows are energy efficient and do not block the sun.

4. Proposed new materials description; attach specification sheets if necessary

Fiberglass (Marvin Infinity) and wood-clad (Sierra Pacific); all double-pane with Low-E glass. Specification sheets are attached. Per Renaissance Windows and Doors, Marvin Infinity Ultrex Fiberglass windows were previously approved by the Historical Commission for one of Renaissance's customer's window replacement at 1008 East 14<sup>th</sup> Street, 77009.

March 24, 2016

Page 1 of 5

Proposal for: Jolie Howard  
1031 W. Cottage Street  
Houston, Texas 77009

Scope of Project: **Furnish and install** the following **Marvin Infinity ultrex fiberglass windows and Sierra Pacific wood clad French hinged patio doors** for the existing openings on home:

Manufactures: **Marvin Infinity Ultrex Fiberglass Windows** – **Ultrex pultruded fiberglass frames and sashes**, strong cables of glass that are saturated with specially compounded resins, for durability, superior strength, non-corrosive, and low thermal conductivity; **baked-on acrylic surfaces – the interior surfaces to be *stone white* in color and the exterior surfaces to be *pebble gray* in color;**  $\frac{3}{4}$ " double pane, **double strength (1/8" panes)**, insulating glass, with **Low-E 2 glass on front bed room, front living room, & back M.B.R.** (two coats Low-E glass **and argon gas fill**), **and Low-E 3 glass on east kitchen & west dining room** (three coats Low-E glass **and argon gas fill**); a **stainless steel Intercept spacer seal** with a double sealant; **corner key joining** with injection sealant; **sloped bottom sills**; bulb weatherstripping; **white or satin taupe hardware**; and **optional exterior screens**, with *pebble gray* extruded aluminum frames and fiberglass mesh – **or optional high transparency fiberglass mesh.**

**Double hung windows** also to include: top and bottom sashes ventilate and tilt-in; constant force balance system; interlocking meeting rails; cam action sash locks; equal size sashes; and **optional exterior half or full screens.**

The windows also to include **SDL grilles: simulated divided lite grilles**, permanently applied interior and exterior fiberglass grilles, and a aluminum non-glare spacer bar in-between the glass. The grilles to be **7/8" wide and acrylic surfaces – *stone white* interior & *pebble gray* exterior.**

**The double hung windows to be custom sized, insert frame windows, with 3 7/8" wide jambs, to fit into the existing wood window openings. The installation to include installing exterior azek stop trim around the windows, and the (2) back MBR windows also to include exterior polyurethane brick mould trim installed on sides & top.**

**Insert Frame Installation** – the existing wood frames, interior shutters & blinds, and interior trim to stay in place; the existing sashes, side jamb liners, and exterior wood stops, to be removed (also the exterior wood brick mould trim on back MBR); the openings cleaned up; the double hung insert frame windows to be installed into the existing wood window opening pockets (shimmed and balanced); the openings to be insulated with low expandable

Manufactures:

**Marvin Infinity Windows (cont.) –**

**Insert Frame Installation (cont.)** – foam; exterior azek stop trim to be installed around the windows (also exterior polyurethane brick mould trim installed on back MBR); and the interior & the exterior to be caulked with high grade color matched caulking.

**Sierra Pacific Wood Clad French Hinged In-swing Patio Doors** – crafted, all kiln **pine frames and panels**, treated with special **CoreGuard (wood treatment)**, with **ultra coat white interior surfaces; extruded aluminum cladding covers the exterior surfaces**, with a baked-on paint finish, to be **sand in color; ¾” double pane, double strength (1/8” panes)**, insulating **tempered glass**, with **Low-E 2 glass on front** (two coats Low-E glass and argon gas fill), and Super Sun Blocker Low-E on east MBR (three coats Low-E glass and argon gas fill); a **stainless steel Intercept spacer seal** with a double sealant; bulb weatherstripping - **white** color on frames and bronze color on panels; bottom **black fiberglass thresholds; 7 ½” bottom rails**; and 4 9/16” wide jamb sizes.

**French hinged out-swing patio doors** also to include: **dual activated multi-point lock sets** on active and passive panels, locking each panel in 3-points; **oil rubbed bronze hardware sets and hinges** on active and passive panels; **exterior keyed lock cylinder**; and **out-swing panels**. The doors also to include **SDL grilles: simulated divided lite grilles**, permanently applied interior wood grilles and exterior aluminum grilles, and a aluminum spacer bar in-between the glass. The grilles to be **7/8” wide, and ultra coat white interior surfaces & sand exterior surfaces**.

**The doors to be custom sized to fit into the existing brick and siding openings.**

**The exterior openings to include exterior pressure treated wood sill boards installed on bottom. And the front brick openings to include exterior polyurethane brick mould trim installed around the sides & top, and the east side MBR siding openings to include exterior hardy plank trim installed around the sides & top.**

**Marvin Window  
Schedule:****See Marvin Infinity Window Spec Sheets for Diagrams and Details:**

**Opening 1:** **East Side Kitchen** – (1) double hung *insert frame* window, size 31 ¾" wide x 38 ½" high, SDL grille pattern 3 wide x 1 high per sash (3/3), stone white interior surfaces & pebble gray exterior surfaces, **Low-E 3** insulated double strength glass, exterior azek stop trim installed, into (1) existing wood window opening pocket.

**Openings 2-5,8,9:** **East Side Front Bed Room (2), Front Bed Room (2), and West Side Living Room (2)** – (6) double hung *insert frame* windows, each size 31 ¾" wide x 62 ½" high, each SDL grille pattern 3 wide x 2 high per sash (6/6), stone white interior & pebble gray exterior surfaces, Low-E 2 insulated double strength glass, exterior azek stop trim installed, into (6) existing wood window opening pockets.

**Openings 10&11:** **West Side Dining Room** – (2) double hung *insert frame* windows, each size 31 ¾" wide x 62 ½" high, each SDL grille pattern 3 wide x 2 high per sash (6/6), stone white interior surfaces & pebble gray exterior surfaces, **Low-E 3** insulated double strength glass, exterior azek stop trim installed, into (2) existing wood window opening pockets.

**Openings 12&13:** **Back Master Bed Room** – (2) double hung *insert frame* windows, each size 23 ¾" wide x 66 ½" high, each SDL grille pattern 2 wide x 2 high per sash (4/4), stone white interior surfaces & pebble gray exterior surfaces, Low-E 2 insulated double strength glass, exterior azek stop trim installed, into (2) existing wood window opening pockets.

**Sierra Pacific  
Door Schedule:****See Sierra Pacific Door Spec Sheets for Diagrams and Details:**

**Openings 6 & 7:** **Front Living Room** – (2) single fixed French in-swing patio doors, each size 26" custom width x 79 ¾" custom height, each SDL grille pattern 2 wide x 5 high (10 lites), ultra coat white interior surfaces & sand exterior surfaces, Low-E 2 insulated tempered glass, exterior pressure treated wood sill boards and polyurethane brick mould trim installed, into (2) existing brick openings.

**Openings 14&16:** **East Side Master Bed Room** – (2) single fixed French **out-swing** patio doors, each size 25 ½” custom width x 97 ½” custom height, each SDL grille pattern 2 wide x 6 high (12 lites per panel), ultra coat white interior surfaces and sand exterior surfaces, **Super Sun Blocker Low-E** insulated tempered glass, exterior hardy plank trim & pressure treated wood sill boards installed, into (2) existing siding openings.

**Opening 15:** **East Side Master Bed Room** – (1) 2-panel French hinged **out-swing** patio door set, (2) panels – (1) semi-active panel and (1) active panel (exterior view), set size 66” custom width x 97 ½” custom height, each SDL grille pattern 3 wide x 6 high (18 lites per panel), ultra coat white interior surfaces and sand exterior surfaces, **Super Sun Blocker Low-E** insulated tempered glass, dual activated multi-point lock sets, oil rubbed bronze hardware & exterior hinges, exterior hardy plank trim & pressure treated wood sill board installed, into (1) existing siding opening.

**The existing openings on the home will be detailed measured before the windows and doors are custom ordered to Marvin and Sierra Pacific, the sizes are close estimations.**

**Marvin Warranty** – 20 years on the insulated glass, and 10 years on all materials and working parts (transferable). The **Infinity windows** have a **lifetime warranty** to **original homeowner**. written warranty available upon request.

**Sierra Pacific Warranty** – 20 years on the insulated glass, and 10 years on all materials and working parts (transferable), and **limited lifetime warranty** to the original homeowner (includes wood rot & termite damage). Written warranty available upon request.

**Renaissance Warranty** - lifetime warranty on Infinity window installation to original homeowner **and 2 year warranty on Sierra Pacific door installation. Free glass break warranty** (excludes cost of SDL grilles). Written warranty available upon request.

Renaissance carries all of the necessary insurance requirements.  
Existing windows and patio doors to be carefully removed.

Openings to be insulated with low expandable foam insulation and sealed with high grade caulking on the interior and the exterior.

All debris to be removed and hauled away.

Job site to be left in broom clean condition.

**Painting or staining, if required, responsibility of customer.**

Lead time from ordering until installation is approx. 6 weeks.

30 day price guarantee on Special Angie's List promo prices.

**Please call or email me with any questions or concerns you have, or if you would like to come back into our Showroom to see the beautiful Sierra Pacific patio doors on display or proceed with your order and detail measure.**

Derrick Wilson  
Renaissance Windows & Doors  
(713)863-9988  
(713)256-4411 (cell)  
[dwilson@renwd.com](mailto:dwilson@renwd.com)



## UNIT SUMMARY

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes.

Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

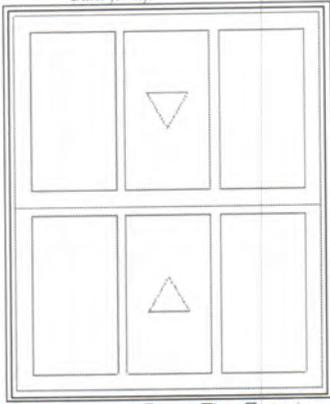
NUMBER OF LINES: 4	TOTAL UNIT QTY: 11
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LINE	MARK UNIT	BRAND	ITEM	QTY
1	#1 - East Side Kitchen	Infinity	Insert Double Hung IO 32 1/8" X 38 3/4"	1
2	#2-5&8,9-Front&Side- BR & LR	Infinity	Insert Double Hung IO 32 1/8" X 62 3/4"	6
3	#10&11 - West Dining Room	Infinity	Insert Double Hung IO 32 1/8" X 62 3/4"	2
4	#12&13 - Back MBR	Infinity	Insert Double Hung IO 24 1/8" X 66 3/4"	2

## LINE ITEM QUOTES

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes. Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

Line #1	Mark Unit: #1 - East Side Kitchen			
Qty: 1				



As Viewed From The Exterior

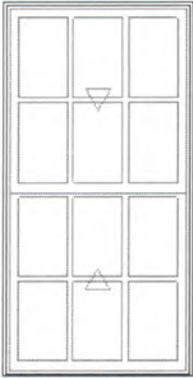
FS 31 3/4" X 38 1/2"  
 IO 32 1/8" X 38 3/4"  
**Egress Information**  
 Width: 29 1/16" Height: 13 17/32"  
 Net Clear Opening: 2.73 SqFt  
**Performance Information**  
 U-Factor: 0.28  
 Solar Heat Gain Coefficient: 0.2  
 Visible Light Transmittance: 0.45  
 Condensation Resistance: 58  
 CPD Number: MAR-N-244-00744-00001  
 ENERGY STAR: NC, SC, S  
**Performance Grade**  
 Licensee #655  
 AAMA/WDMA/CSA/101/ I.S.2/A440-08  
 LC-PG30 1016X2197 mm (40X86 in)  
 LC-PG30 DP +30/-30

Pebble Gray Exterior  
 Stone White Interior  
 Infinity Insert Double Hung  
 Frame Size 31 3/4" X 38 1/2"  
 Inside Opening 32 1/8" X 38 3/4"  
**Hindrance: Frame Size Entry Method is Exterior Frame Size. Interior Frame Height is 1/2" less than Exterior Frame Height.**  
 Top Sash  
     IG  
     Low E3 w/Argon  
     7/8" SDL - With Spacer Bar  
     Rectangular 3W1H  
     Pebble Gray Ext - Stone White Int  
 Bottom Sash  
     IG  
     Low E3 w/Argon  
     7/8" SDL - With Spacer Bar  
     Rectangular 3W1H  
     Pebble Gray Ext - Stone White Int  
 White Sash Lock  
 White Sash Lift  
 No Screen  
 3 1/4" Jamb  
 \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.

Line #2	Mark Unit: #2-5&8,9-Front&Side-BR & LR			
Qty: 6				



Pebble Gray Exterior  
 Stone White Interior  
 Infinity Insert Double Hung  
 Frame Size 31 3/4" X 62 1/2"  
 Inside Opening 32 1/8" X 62 3/4"  
**Hindrance: Frame Size Entry Method is Exterior Frame Size. Interior Frame Height is 1/2" less than Exterior Frame Height.**  
 Top Sash  
     IG  
     Low E2 w/Argon  
     7/8" SDL - With Spacer Bar  
     Rectangular 3W2H  
     Pebble Gray Ext - Stone White Int  
 Bottom Sash  
     IG



As Viewed From The Exterior

**FS** 31 3/4" X 62 1/2"

**IO** 32 1/8" X 62 3/4"

**Egress Information**

Width: 29 1/16" Height: 25 17/32"

Net Clear Opening: 5.15 SqFt

**Performance Information**

U-Factor: 0.28

Solar Heat Gain Coefficient: 0.29

Visible Light Transmittance: 0.5

Condensation Resistance: 57

CPD Number: MAR-N-244-00742-00001

ENERGY STAR: NC

**Performance Grade**

Licensee #655

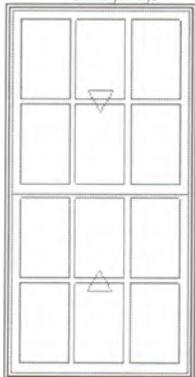
AAMA/WDMA/CSA/101/ I.S.2/A440-08

LC-PG30 1016X2197 mm (40X86 in)

LC-PG30 DP +30/-30

Low E2 w/Argon  
 7/8" SDL - With Spacer Bar  
 Rectangular 3W2H  
 Pebble Gray Ext - Stone White Int  
 White Sash Lock  
 White Sash Lift  
 No Screen  
 3 1/4" Jamb  
 \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.

Line #3	Mark Unit: #10&11 - West Dining Room			
Qty: 2				



As Viewed From The Exterior

**FS** 31 3/4" X 62 1/2"

**IO** 32 1/8" X 62 3/4"

**Egress Information**

Width: 29 1/16" Height: 25 17/32"

Net Clear Opening: 5.15 SqFt

**Performance Information**

U-Factor: 0.28

Solar Heat Gain Coefficient: 0.2

Visible Light Transmittance: 0.45

OMS Ver. 0002.07.00 (Current)

Pebble Gray Exterior  
 Stone White Interior  
 Infinity Insert Double Hung  
 Frame Size 31 3/4" X 62 1/2"  
 Inside Opening 32 1/8" X 62 3/4"  
**Hindrance: Frame Size Entry Method is Exterior Frame Size. Interior Frame Height is 1/2" less than Exterior Frame Height.**  
 Top Sash  
 IG  
 Low E3 w/Argon  
 7/8" SDL - With Spacer Bar  
 Rectangular 3W2H  
 Pebble Gray Ext - Stone White Int  
 Bottom Sash  
 IG  
 Low E3 w/Argon  
 7/8" SDL - With Spacer Bar  
 Rectangular 3W2H  
 Pebble Gray Ext - Stone White Int  
 White Sash Lock  
 White Sash Lift  
 No Screen  
 3 1/4" Jamb  
 \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.

Condensation Resistance: 58  
CPD Number: MAR-N-244-00744-00001  
ENERGY STAR: NC, SC, S  
**Performance Grade**  
Licensee #655  
AAMA/WDMA/CSA/101/ I.S.2/A440-08  
LC-PG30 1016X2197 mm (40X86 in)  
LC-PG30 DP +30/-30

Line #4	Mark Unit: #12&13 - Back MBR			
Qty: 2				

**INFINITY**  
for **MARVIN**  
REPLACEMENT WINDOWS  
*Built for life*



As Viewed From  
The Exterior

**FS** 23 3/4" X 66 1/2"  
**IO** 24 1/8" X 66 3/4"

**Egress Information**

Width: 21 1/16" Height: 27 17/32"  
Net Clear Opening: 4.03 SqFt

**Performance Information**

U-Factor: 0.28  
Solar Heat Gain Coefficient: 0.29  
Visible Light Transmittance: 0.5  
Condensation Resistance: 57  
CPD Number: MAR-N-244-00742-00001  
ENERGY STAR: NC

**Performance Grade**

Licensee #655  
AAMA/WDMA/CSA/101/ I.S.2/A440-08  
LC-PG30 1016X2197 mm (40X86 in)  
LC-PG30 DP +30/-30

Pebble Gray Exterior  
Stone White Interior  
Infinity Insert Double Hung  
Frame Size 23 3/4" X 66 1/2"  
Inside Opening 24 1/8" X 66 3/4"  
**Hindrance: Frame Size Entry Method is Exterior Frame Size. Interior Frame Height is 1/2" less than Exterior Frame Height.**

Top Sash  
IG  
Low E2 w/Argon  
7/8" SDL - With Spacer Bar  
Rectangular 2W2H  
Pebble Gray Ext - Stone White Int  
Bottom Sash  
IG  
Low E2 w/Argon  
7/8" SDL - With Spacer Bar  
Rectangular 2W2H  
Pebble Gray Ext - Stone White Int

White Sash Lock

White Sash Lift

No Screen

3 1/4" Jamb

\*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.

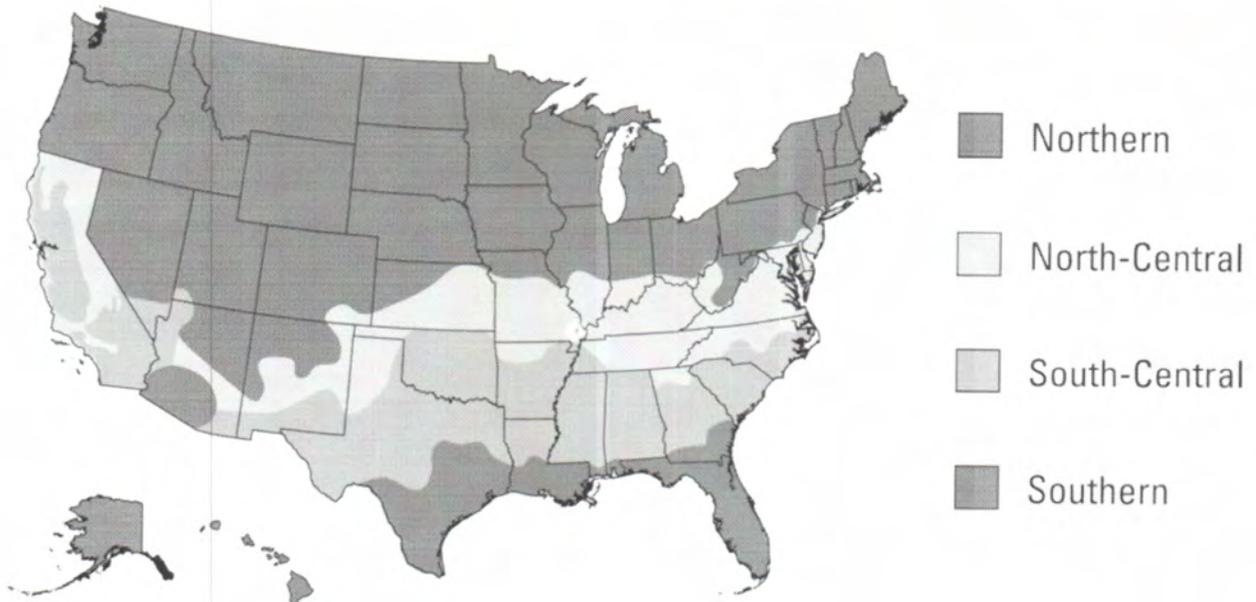
## Product and Performance Information

NFRC energy ratings and values may vary depending on the exact configuration of glass thickness used on the unit. This data may change over time due to ongoing product changes or updated test results or requirements.

The National Fenestration Rating Council (NFRC) has developed and operates a uniform national rating system for the energy performance of fenestration products, including windows and doors. For additional information regarding this rating system, see [www.nfrc.org/WindowRatings](http://www.nfrc.org/WindowRatings).

NFRC energy values and ratings may change over time due to ongoing product changes, updated test results or requirements.

Review the map below to determine if your units meet ENERGY STAR for your location.





**BILL TO:**

Renaissance Windows & Doors  
7026 Old Katy Road, Suite 158

Houston Texa 77024  
Phone (713)863-9988 S  
Email  
Contact Info

**SHIP TO:**

Renaissance Windows & Doors  
7026 Old Katy Road, Suite 158

Houston Texa 77024  
Phone (713)863-9988 S  
Fax (713)863-9955  
Contact Info

QUOTE #	QUOTE DATE	CUSTOMER PO#	ORDER PLACED BY	DATE REQUESTED
788049	Quote Not Ordered		dwilson	1/1/0001
JOB NAME	BID BY		ORDER DATE	SHIP DATE
			Quote Not Ordered	1/1/0001

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M
100-1	WindowAndDoor	PK-255	2	

Aluminum Clad Wood Inswing Patio Door Stile And Rail Door Fixed 26 x 79.75

Custom: Door Panel Width = 24.125, Door Panel Height = 77.25, Frame Width = 26, Frame Height = 79.75  
 Complete Unit, DP Rating = Standard  
 Frame Color = Sand, Weatherstrip Color = White, AAMA 2604, Ultra Coat Interior, With Nail Holes Filled = Yes, Pine Interior  
 Sash-Panel Color = Sand, Sash-Panel Clad Finish = AAMA 2604,  
 Sash-Panel Weatherstrip Color = Bronze, Custom Panel Layout = , 4 1/2" Stile, 7 1/2" Bottom Rail, 4 1/2" Top Rail, Standard Sill  
 Dual Insulated, Low-E, Standard Bead, Tempered Glass = Yes, both lites, Spacer Channel = Stainless Steel Intercept Spacer  
 Simulated Divided Lite, Colonial, 7/8", Exterior Grille Color = Sand, Ultra Coat, Pine Interior, w/spacer, 2W5H  
 No Nail Fin  
 4-9/16"  
 U-Factor = 0.31, SHGC = 0.21, CR = 60, VT = 0.36, CPD = HUR-N-86-00618-00004  
 Non-Manufacturer Related =  
 Unit 1: Glass Width = 16.2509994506836, Glass Height = 66.5



**Rough Opening:** 26.5" X 80.25"  
**Overall Unit Size:** 26" X 79.75"

Room Location: #6 & 7 - Front Living Room - Custom Height with 7 1/2" Bottom Rail

QUOTE #	QUOTE DATE	CUSTOMER PO#	ORDER PLACED BY	DATE REQUESTED
788049	Quote Not Ordered		dwilson	1/1/0001
JOB NAME	BID BY		ORDER DATE	SHIP DATE
			Quote Not Ordered	1/1/0001

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M
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200-1 WindowAndDoor PK-255 2

Aluminum Clad Wood Outswing Patio Door Stile And Rail Door Fixed  
25.5 x 97.5

Custom: Door Panel Width = 22.9375, Door Panel Height = 95, Frame  
Width = 25.5, Frame Height = 97.5

Complete Unit

Frame Color = Sand, Weatherstrip Color = White, AAMA 2604, Ultra Coat  
Interior, With Nail Holes Filled = Yes, Pine Interior, Frame Interior

Weatherstrip Color = Tan

Sash-Panel Color = Sand, Sash-Panel Clad Finish = AAMA 2604,

Sash-Panel Weatherstrip Color = Bronze, Custom Panel Layout = , 4 1/2"

Stile, 7 1/2" Bottom Rail, 4 1/2" Top Rail, Standard Sill

Dual Insulated, Super Sun Blocker Low-E, Standard Bead, Tempered Glass  
= Yes, both lites, Spacer Channel = Stainless Steel Intercept Spacer

Simulated Divided Lite, Colonial, 7/8", Exterior Grille Color = Sand, Ultra  
Coat, Pine Interior, w/spacer, 2W6H

No Nail Fin

4-9/16"

U-Factor = 0.32, SHGC = 0.15, CR = 60, VT = 0.32, CPD =

HUR-N-87-01629-00004

Non-Manufacturer Related =

Unit 1: Glass Width = 15.0635004043579, Glass Height = 84.25

**Rough Opening: 26" X 98"**

**Overall Unit Size: 25.5" X 97.5"**

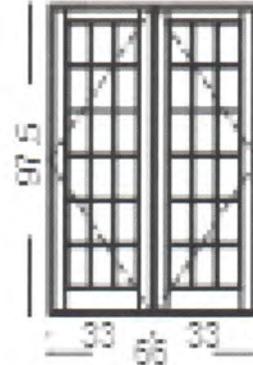


Room Location: #14 & 16 - East Side  
MBR (Fixed Out-swing  
Sides)

QUOTE #	QUOTE DATE	CUSTOMER PO#	ORDER PLACED BY	DATE REQUESTED
788049	Quote Not Ordered		dwilson	1/1/0001
JOB NAME	BID BY		ORDER DATE	SHIP DATE
			Quote Not Ordered	1/1/0001

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M
300-1	WindowAndDoor	PK- 255	1	

Aluminum Clad Wood Outswing Patio Door Stile And Rail Door  
 Semi-Active / Active 66 x 97.5  
 Custom: Door Panel Width = 31.125, Door Panel Height = 95, Frame  
 Width = 33, Frame Height = 97.5  
 Complete Unit  
 Frame Color = Sand, Weatherstrip Color = White, AAMA 2604, Ultra Coat  
 Interior, With Nail Holes Filled = Yes, Pine Interior, Frame Interior  
 Weatherstrip Color = Tan  
 Sash-Panel Color = Sand, Sash-Panel Clad Finish = AAMA 2604,  
 Sash-Panel Weatherstrip Color = Bronze, Panel Shipped = Installed,  
 Custom Panel Layout = , 4 1/2" Stile, 7 1/2" Bottom Rail, 4 1/2" Top Rail,  
 Standard Sill  
 Dual Insulated, Super Sun Blocker Low-E, Standard Bead, Tempered Glass  
 = Yes, both lites, Spacer Channel = Stainless Steel Intercept Spacer  
 Multi pt Dual Activated, Standard Hardware Type, Traditional Handle, Oil  
 Rubbed Bronze-FB, Oil Rubbed Bronze-FB Hinge Color, Stainless Steel  
 Latch & Deadbolt/Strike Plate  
 Simulated Divided Lite, Colonial, 7/8", Exterior Grille Color = Sand, Ultra  
 Coat, Pine Interior, w/spacer, 3W6H  
 Vertical Factory 0" thick  
 No Nail Fin  
 4-9/16"  
 U-Factor = 0.32, SHGC = 0.15, CR = 60, VT = 0.32, CPD =  
 HUR-N-87-01629-00004  
 Non-Manufacturer Related =  
 Unit 1.2: Glass Width = 23.2509994506836, Glass Height = 84.25  
**Rough Opening: 66.5" X 98"**  
**Overall Unit Size: 66" X 97.5"**



Room Location: #15 - East Side MBR  
 (P-A Out-swing Set  
 Middle)

QUOTE #	QUOTE DATE	CUSTOMER PO#	ORDER PLACED BY	DATE REQUESTED
788049	Quote Not Ordered		dwilson	1/1/0001
JOB NAME	BID BY		ORDER DATE	SHIP DATE
			Quote Not Ordered	1/1/0001

PROJECT	QUOTE
Howard - Wood Clad Patio Doors	Jolie Howard
Comments:	

COMPANY

Unless otherwise noted on the line item, this product is covered under a Sierra Pacific Windows limited warranty. Please see your dealer, the Websites ([www.Hurd.com](http://www.Hurd.com), [www.supersealwindows.com](http://www.supersealwindows.com)) or our marketing literature for a copy of the applicable limited warranty for specific language, limitations and exclusions.

The pricing on this Quote is valid for 30 days and not intended to be used as a final Invoice. The Quote does not include charges for Shop Drawings.

Sierra Pacific offers a variety of wood species produced in combinations of solid and veneer-wrapped wood parts that have varying grain patterns. Wood characteristics also vary due to the species of the wood. The combination of these items could result in color variations of the finished stained products. Outswing Doors will have a complementary species of wood threshold.

RATINGS

Oversized units and certain mulled/stacked configurations have not been tested and therefore have no design pressure (DP) rating. Job-specific engineering analysis may be available for these non-rated units. Please contact your DST group to determine available options for non-tested product. A complete list of tested products is available at [www.hurd.com](http://www.hurd.com).

The Transcend H3 products do not have a DP rating.

If units are being installed in an area requiring specific DP ratings, the unit must be installed in the exact manner tested, as shown in our certified installation details. These details can be found on the Florida Building Code website at [www.floridabuilding.org](http://www.floridabuilding.org) or can be obtained by contacting Sierra Pacific's Architectural Services Department at 800-433-4873 ext. 3500.

Recent building code changes require the addition of limiting devices on any operating unit installed where the finished clear opening of the unit is within 24" of the floor and is more than 72" above the finished grade or other surface below the window. Please check with your local building department to determine if this code is a requirement in your jurisdiction and order units accordingly.

**We Appreciate Your Business!**

1031 W. Cottage



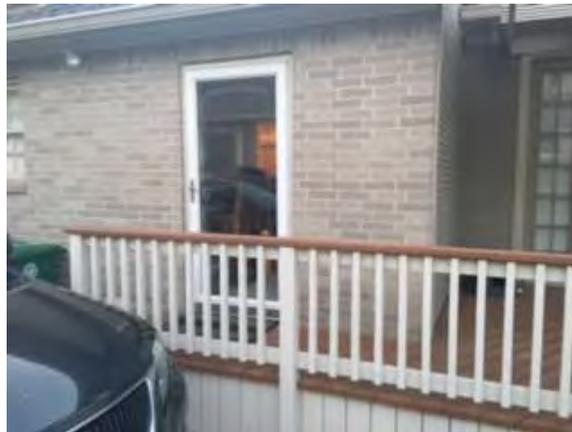
Front (living room windows and front bedroom windows)



Front bedroom side windows & bathroom window (glass block - no change to bathroom window)



bathroom window to kitchen window



edge of kitchen window to end of original house (no change to door)



master bedroom (addition in 1989)



back of master bedroom (addition in 1989)

1031 W. Cottage



master bath window (glass block) and shed door (no change to either)



TV room windows (no change) and dining room windows



side living room windows to front edge

1031 W. Cottage



Front side- living room



front side - bedroom



Front side – bedroom



front side - bedroom



Front living room

current close-ups – exterior elements subject to proposed work

1031 W. Cottage



master bedroom side window



master bedroom – side doors



master bedroom – back windows



master bedroom – back windows

1031 W. Cottage



1031 W. Cottage

before renovation  
in 1989-90

- pre-renovation: only  
one front bedroom  
window on porch



1031 W. Cottage

before / during  
renovation in  
1989-90

- second window  
on porch added

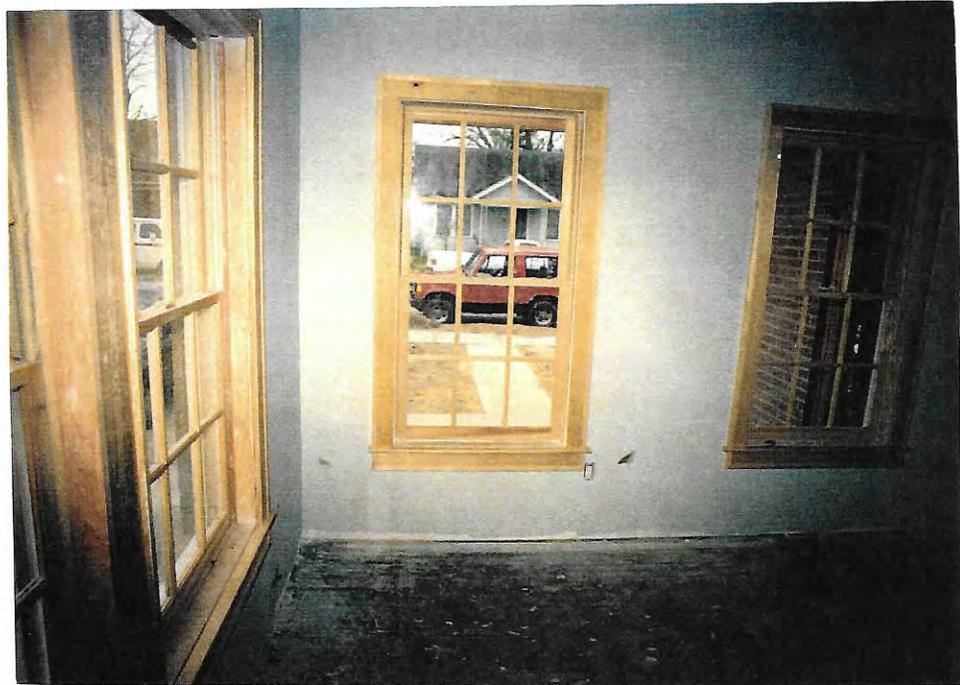


1031 W. Cottage

during renovation  
1989-90: front  
bedroom

- 1 window added
- other 3 windows replaced

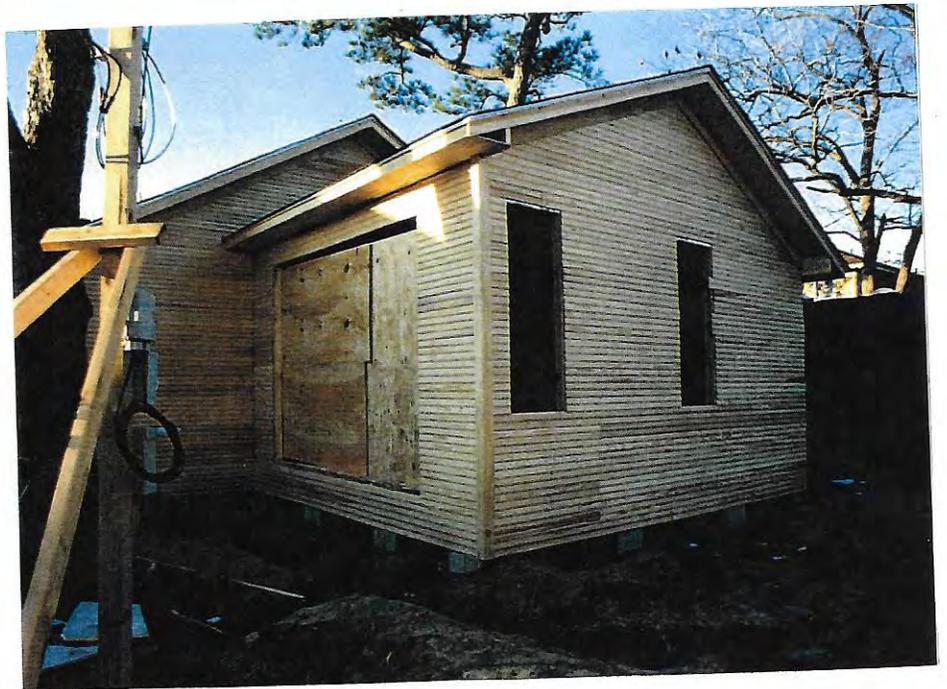
(no pictures, but  
side windows in  
living room/dining  
room also replaced;  
front living room  
windows remain)



1031 W. Cottage

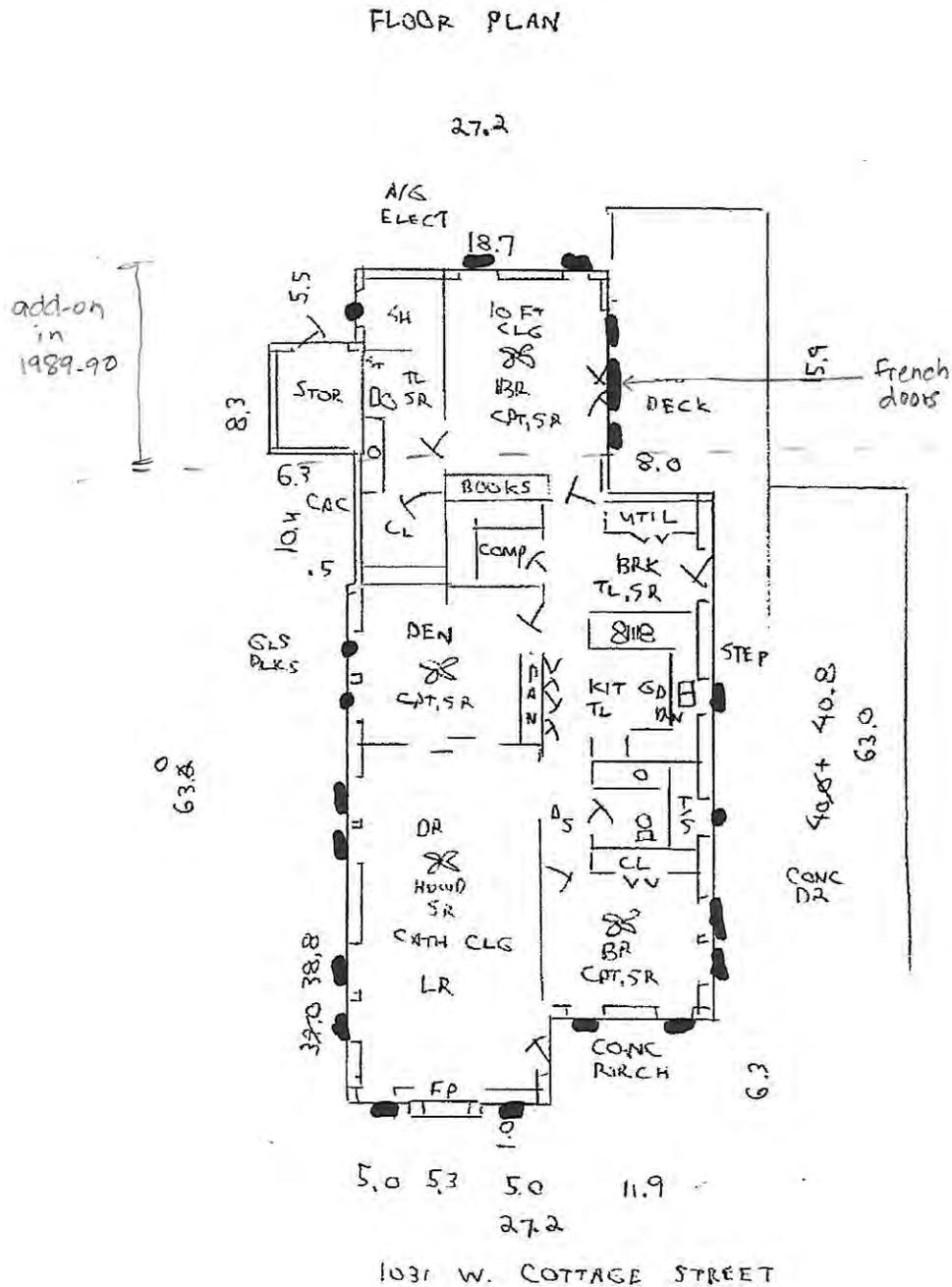
during 1989-90 renovation

- kitchen window replaced
- master bedroom add-on - new construction



# 1031 W. Cottage Houston, Texas 77009

- Floor Plan (current & proposed - no change)
- Window Schedule (current & proposed - no change)



- existing windows/doors to be replaced
- existing windows that will not change