#### HISTORIC AND DESIGN REVIEW COMMISSION

February 06, 2019

HDRC CASE NO: 2019-048 1507 MISSION RD **ADDRESS:** NCB 20 LOT 61 EXCEPT E IRR 20 FT (MELA) **LEGAL DESCRIPTION: ZONING:** IDZ, RIO-6, H **CITY COUNCIL DIST.:** 3 **DISTRICT:** Mission Historic District **APPLICANT:** Andres Pena/Kaufman & Killen, Inc. **OWNER:** MELA PHASE 1, LTD **TYPE OF WORK:** Amendment to previously approved window materials for new construction January 28, 2019 **APPLICATION RECEIVED: 60-DAY REVIEW:** 

#### **REQUEST:**

The applicant is requesting a Certificate of Appropriateness for approval to amend the previously approved windows for the new construction at 1507 Mission Road, previously reviewed under the address of 1515 Mission Road. Aluminum windows were included in the original approval by the Historic and Design Review Commission, on February 17, 2016. At this time, the applicant has proposed to install vinyl, single-hung windows.

#### **APPLICABLE CITATIONS:**

Unified Development Code – Section 35-674

(e) Facade Composition. Traditionally, many commercial and multi-family buildings in the core of San Antonio have had facade designs that are organized into three (3) distinct segments: First, a "base" exists, which establishes a scale at the street level; second a "mid-section," or shaft is used, which may include several floors. Finally a "cap" finishes the composition. The cap may take the form of an ornamental roof form or decorative molding and may also include the top floors of the building. This organization helps to give a sense of scale to a building and its use should be encouraged. In order to maintain the sense of scale, buildings should have the same setback as surrounding buildings so as to maintain the street-wall pattern, if clearly established.

In contrast, the traditional treatment of facades along the riverside has been more modest. This treatment is largely a result of the fact that the riverside was a utilitarian edge and was not oriented to the public. Today, even though orienting buildings to the river is a high priority objective, it is appropriate that these river-oriented facades be simpler in character than those facing the street.

(1) Street Facade. Buildings that are taller than the street-wall (sixty (60) feet) shall be articulated at the stop of the street wall or stepped back in order to maintain the rhythm of the street wall. Buildings should be composed to include a base, a middle and a cap.

A. High rise buildings, more than one hundred (100) feet tall, shall terminate with a distinctive top or cap. This can be accomplished by:

- i. Reducing the bulk of the top twenty (20) percent of the building by ten (10) percent.
- ii. By stepping back the top twenty (20) percent of the building.
- iii. Changing the material of the cap.

B. Roof forms shall be used to conceal all mechanical equipment and to add architectural interest to the structure.

C. Roof surfaces should include strategies to reduce heat island effects such as use of green roofs, photo voltaic panels, and/or the use of roof materials with high solar reflectivity.

(2) Fenestration. Windows help provide a human scale and so shall be proportioned accordingly.

D. Curtain wall systems shall be designed with modulating features such as projecting horizontal and/or vertical mullions.

(3) Entrances. Entrances shall be easy to find, be a special feature of the building, and be appropriately scaled.

A. Entrances shall be the most prominent on the street side and less prominent on the river side.

B. Entrances shall be placed so as to be highly visible.

C. The scale of the entrance is determined by the prominence of the function and or the amount of use.

D. Entrances shall have a change in material and/or wall plane.

E. Entrances should not use excessive storefront systems.

(4) Riverside facade. The riverside facade of a building shall have simpler detailing and composition than the street facade.

A. Architectural details such as cornices, sills, lintels, door surrounds, water tables and other similar details should use simple curves and handcrafted detailing.

B. Stone detailing shall be rough hewn, and chiseled faced. Smooth faced stone is not permitted as the primary building material, but can be used as accent pieces.

C. Facades on the riverside shall be asymmetrical, pedestrian scale, and give the appearance of the back of a building. That is, in traditional building along the river, the backs of building were designed with simpler details, and appear less formal than the street facades.

#### FINDINGS:

- a. The applicant is requesting a Certificate of Appropriateness for approval to amend the previously approved windows for the new construction at 1507 Mission Road, previously reviewed under the address of 1515 Mission Road. Aluminum windows were included in the original approval by the Historic and Design Review Commission, on February 17, 2016. At this time, the applicant has proposed to install vinyl, single-hung windows.
- b. The applicant has proposed to install vinyl, single-hung windows that will feature a clay color. The UDC Section 35-674 allows for the use of a variety of window materials, including vinyl. Staff finds the installation of the proposed vinyl windows to be appropriate given the proposed clay color.

#### **RECOMMENDATION:**

Staff recommends approval based on findings a and b with the stipulation that a window sill be incorporated into each window opening.

#### CASE MANAGER:

Edward Hall





Flex Viewer

Powered by ArcGIS Server

Printed:Jan 31, 2019

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#### HDRC Application Project Description 1507 Mission Road MELA

1507 Mission Road is the site of the Mission Escondida Luxury Apartments ("MELA"), which are currently under construction. White Conlee Builders, Ltd. ("Developer") received final approval from the HDRC on February 17, 2016 for the construction of MELA. The following passage can be found in the staff report from the February 17, 2016 HDRC meeting:

Findings related to the proposed new construction:

*x.* The materials that have been proposed by the applicant include a natural stone veneer, stucco, <u>aluminum windows</u>, cement plaster, cedar, decorative iron work and barrel tile roofing. These materials are consistent with the UDC Section 35-674(d).

The Developer is seeking approval for the use of vinyl windows rather than aluminum windows. The proposed windows are "3500 Vinyl Single-Hung" windows by Mi Windows & Doors in the color "Clay." UDC Section 35-674(d) does not prohibit the use of vinyl windows. The proposed color and material of the alternative window type complements the approved stone and stucco of the building exteriors. The proposed window will help accomplish the Building Design Principles in RIOs 1 through 6 outlined in UDC Section 35-674.

#### 1507 Mission Rd – MELA Zoning & Aerial Exhibits









# 3500 Vinyl Single-Hung Window

The 3500 vinyl single-hung window offers handcrafted quality, exceptional durability, and optimal energy efficiency. With standard features that include a pre-punched mounting fin and removable sash for easy drywall pass through, our 3500 window is ideal for any new home construction project. A fulllength lift rail and metal reinforcements at the meeting rail provide aesthetic and performance benefits that complement the window's builder-friendly attributes.

#### PERFORMANCE FEATURES

• Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units

3500

SINGLE-HUNG

- Welded, multi-chambered frame and sash for superior strength and energy-efficiency
- Integral J-Channel and mounting fin with pre-punched holes for easy and efficient installations
- Top glass is drop-in tape glazed for easy material pass through
- Heavy-duty weatherstripping for protection against wind, rain, dust, and noise



## Designed smarter, from the inside out

#### ENGINEERED TO PERFORM

- Multi-chamber mainframe design
- 2 <sup>7</sup>/<sub>8</sub>" frame depth
- <sup>3</sup>/<sub>4</sub>" insulating glass
- Continuous head and sill mulling for twins and triples

#### **CONVENIENCE & STYLE**

The 3500 features the following design details on every window:

**ENERGY-EFFICIENT GLASS PACKAGES** 

- Silicone-glazed sash
- Recessed tilt latch
- Full-length lift rail

enhancing home comfort

**GLAZING TYPE** 

Low-E glass with grids

Argon and Low-E glass

HP Low-E glass with grids

Argon and HP Low-E glass

HP Low-E glass

Argon and Low-E glass with grids

Argon and HP Low-E glass with grids

Low-E glass

#### SAFETY & SECURITY FEATURES

- Dual-opposing locks create a stronger, safer seal
- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional obscure glass allows light in while protecting privacy
- Optional Window Operating Control Device (WOCD) restricts sash opening and reduces the risk of accidental falls

#### SIZING

Our dual-pane insulated glass package options help save on heating and cooling costs while

- In cool weather, insulated glass provides outstanding thermal performance to keep interior

- In warm weather, it helps reduce solar heat gain and minimize glare to improve interior comfort

**U-VALUE** 

0.33

0.33

0.30

0.30

0.33

0.33

0.30

0.30

0.30

0.30

glass surfaces closer to room temperature, eliminating cold spots near windows

Able to meet ENERGY STAR<sup>®</sup> requirements in all four climate zones

MINIMUM & MAXIMUM (available in <sup>1</sup>/<sub>8</sub>" increments)

SHGC

0.31

0.28

0.31

0.28

0.23

0.21

0.22

0.20

0.54

0.48

STC

28

28

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28

• 13"-48" wide × 24"-96" high

#### CREATE A CUSTOMIZED LOOK

HARDWARE FINISH OPTIONS

Color-matched

GRID TYPES & SIZES

- ¾" flat grids-between-the-glass
- 5%" flat grids-between-the-glass
- <sup>1</sup>/<sub>16</sub>" sculptured grids-between-the-glass

#### GRID PATTERNS



#### VINYL/EXTRUDED COLORS



#### EXTERIOR LAMINATE\*



#### EXTERIOR PAINT<sup>†</sup>



 \* Exterior laminate available with white interior only; available with <sup>5</sup>/<sub>8</sub>" flat or <sup>11</sup>/<sub>16</sub>" sculptured grids only;

+ Exterior paint available with 11/16" sculptured grids only

not available with J-Channel

Note: all values based on standard 3/4" dual-pane IGU

Argon and Northern Energy Star Low-E glass with grids

Argon and Northern Energy Star Low-E glass



### OUR MISSION



## Getting It Right Every Time

We build each of our products the same way we built our company: with integrity and precision. Every MI window and door is handcrafted in the United States using state-of-the-art manufacturing techniques, and is backed by vigorous in-house testing procedures. We are 100% committed to offering the styles, value, and performance you're after.

Discover everything we have to offer at miwindows.com, or by calling 1-717-365-3300.



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These drawings and accompanying specifications are to be an instrument of service and shall remain the property of the Architect. They are not to be used on other projects or extensions of this project except by agreement in writing and with appropriate compensation to the Architect. Drawn By: JR \_\_\_\_\_ Checked By: AH Project No. 14010 Date: 06.23.2016 Page

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ELEVATIONS These drawings and accompanying specifications are to be an instrument of service and shall remain the property of the Architect. They are not to be

**BUILDING TYPE I** 

Page Description

EXTERIOR

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- 16. QUATREFOIL- REF. DETAIL 8,9/A105 17. PLASTER BAND
- 18. STONE CAP
- 19. LIGHT FIXTURE
- 20. RIDGE TILE VENT REF. ME.P.
- 21. METAL CAP AT PARAPET
- 22. OVERFLOW NOZZLE- REF. DETAIL 6/AIØ.1

15. WOOD BRACKET-REF. DETAIL 10/A105

23. F.D.C. - FIRE DEPT. CONNECTION

ARCHITECTS INC. 222 Ridgecrest San Antonio, Texas 78209 ph. 210.829.1898 fax 210.829.1899 www.ba-architects.com Architect

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Issuance

Construction Set : June 23, 2016

Revisions:

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