

PLANNING DEPARTMENT

Staff Report & Recommendation

Design Review Board

DATE: January 4, 2022

TO: DRB Chairperson and Members

Thomas R. Mooney, AIC Planning Director

SUBJECT: DRB21-0705

10 Century Lane

An application has been filed requesting Design Review Approval for the construction of a new four-story residence.

RECOMMENDATION:

Continuance to a future date.

LEGAL DESCRIPTION:

Lot 10 of "Belle Isle Villas", according to the plat thereof filed for record and recorded in Plat Book 42 at Page 92 of the Public Records of Miami-Dade County, Florida.

SITE DATA:

FROM:

Zoning: RM-1 (Residential, Multifamily Low Intensity)
Future Land Use: RM-1 (Residential, Multifamily Low Intensity)

 Lot Size:
 3,010 SF

 Existing FAR
 1,136 / 0.38

 Proposed FAR:
 3,469 SF / 1.25

 Maximum FAR:
 3,762 SF / 1.15

 Proposed Height:
 54'-0" from (BFE +5)

Maximum Height: 55'-0" from BFE + Freeboard

CMB Grade: 3.38' NGVD
Base Floor Elevation: 9' NGVD
Garage Elevation: 6.56' NGVD

Garage Clearance: 15'-4"

Finished First Floor: 23' NGVD (BFE +5 + 9')

*As indicated on submitted survey

Surrounding Properties:

East: Two-story hotel "Standard Hotel and Spa"

North: One-story 1941 residence South: One-story 1940 residence

West: Six-story residential building "The Vistas" condominium (DRB5946 | February 1995)

THE PROJECT:

The applicant has submitted revised plans entitled "10 CENTURY LN", as prepared by **Gabriel Lopez Architecture PA** dated, signed and sealed 11/10/2021.

The applicant is proposing a new four-story residence. Since the underlying zoning district is RM-1, such regulations will apply, notwithstanding the proposal for a single-family structure.

COMPLIANCE WITH ZONING CODE:

A preliminary review of the project indicates that the application, as proposed, appears to be inconsistent with the following sections of the City Code, in addition to the requested variance(s):

 The Zoning Data Sheet for Multi-Family Residential shall be used for permit drawings since this it is located in RM-1.

The above noted <u>comments shall not be considered final zoning review</u> or approval. These and all zoning matters shall require final review and verification by the Zoning Administrator prior to the issuance of a Building Permit.

CONSISTENCY WITH 2025 COMPREHENSIVE PLAN

A preliminary review of the project indicates that the proposed **residential** use is **consistent** with the Future Land Use Map of the Comprehensive Plan.

COMPLIANCE WITH DESIGN REVIEW CRITERIA:

Design Review encompasses the examination of architectural drawings for consistency with the criteria stated below with regard to the aesthetics, appearances, safety, and function of the structure or proposed structures in relation to the site, adjacent structures and surrounding community. Staff recommends that the following criteria are found to be satisfied, not satisfied or not applicable, as hereto indicated:

- The existing and proposed conditions of the lot, including but not necessarily limited to topography, vegetation, trees, drainage, and waterways.
 Satisfied
- The location of all existing and proposed buildings, drives, parking spaces, walkways, means of ingress and egress, drainage facilities, utility services, landscaping structures, signs, and lighting and screening devices.
 Satisfied
- The dimensions of all buildings, structures, setbacks, parking spaces, floor area ratio, height, lot coverage and any other information that may be reasonably necessary to determine compliance with the requirements of the underlying zoning district, and any applicable overlays, for a particular application or project.
 Satisfied
- The color, design, selection of landscape materials and architectural elements of Exterior Building surfaces and primary public interior areas for Developments requiring a Building Permit in areas of the City identified in section 118-252.
 Satisfied
- 5. The proposed site plan, and the location, appearance and design of new and existing Buildings and Structures are in conformity with the standards of this Ordinance and other applicable ordinances, architectural and design guidelines as adopted and amended periodically by the Design Review Board and Historic Preservation Boards, and all pertinent master plans.

Satisfied

- 6. The proposed Structure, and/or additions or modifications to an existing structure, indicates a sensitivity to and is compatible with the environment and adjacent Structures, and enhances the appearance of the surrounding properties.
 - Not Satisfied; Staff recommends further refinement of the building massing.
- 7. The design and layout of the proposed site plan, as well as all new and existing buildings shall be reviewed so as to provide an efficient arrangement of land uses. Particular attention shall be given to safety, crime prevention and fire protection, relationship to the surrounding neighborhood, impact on contiguous and adjacent Buildings and lands, pedestrian sight lines and view corridors.

 Satisfied
- 8. Pedestrian and vehicular traffic movement within and adjacent to the site shall be reviewed to ensure that clearly defined, segregated pedestrian access to the site and all buildings is provided for and that all parking spaces are usable and are safely and conveniently arranged; pedestrian furniture and bike racks shall be considered. Access to the Site from adjacent roads shall be designed so as to interfere as little as possible with traffic flow on these roads and to permit vehicles a rapid and safe ingress and egress to the Site.
 - Satisfied
- 9. Lighting shall be reviewed to ensure safe movement of persons and vehicles and reflection on public property for security purposes and to minimize glare and reflection on adjacent properties. Lighting shall be reviewed to assure that it enhances the appearance of structures at night.
 - Not Satisfied; a lighting plan has not been submitted.
- Landscape and paving materials shall be reviewed to ensure an adequate relationship with and enhancement of the overall Site Plan design.
 Satisfied
- 11. Buffering materials shall be reviewed to ensure that headlights of vehicles, noise, and light from structures are adequately shielded from public view, adjacent properties and pedestrian areas.

Satisfied

- 12. The proposed structure has an orientation and massing which is sensitive to and compatible with the building site and surrounding area and which creates or maintains important view corridor(s).
 - Not Satisfied; Staff recommends further refinement of the building massing.
- 13. The building has, where feasible, space in that part of the ground floor fronting a street or streets which is to be occupied for residential or commercial uses; likewise, the upper floors of the pedestal portion of the proposed building fronting a street, or streets shall have residential or commercial spaces, shall have the appearance of being a residential or commercial space or shall have an architectural treatment which shall buffer the appearance of the parking structure from the surrounding area and is integrated with the overall appearance of the project.

Satisfied

14. The building shall have an appropriate and fully integrated rooftop architectural treatment which substantially screens all mechanical equipment, stairs and elevator towers.

Satisfied

15. An addition on a building site shall be designed, sited and massed in a manner which is sensitive to and compatible with the existing improvement(s).

Not Applicable

16. All portions of a project fronting a street or sidewalk shall incorporate an architecturally appropriate amount of transparency at the first level in order to achieve pedestrian compatibility and adequate visual interest.

Satisfied

17. The location, design, screening and buffering of all required service bays, delivery bays, trash and refuse receptacles, as well as trash rooms shall be arranged so as to have a minimal impact on adjacent properties.

Not Applicable

18. In addition to the foregoing criteria, subsection [118-]104(6)(t) of the city Code shall apply to the design review board's review of any proposal to place, construct, modify or maintain a wireless communications facility or other over the air radio transmission or radio reception facility in the public rights-of-way.

Not Applicable

19. The structure and site complies with the sea level rise and resiliency review criteria in Chapter 133, Article II, as applicable.

Not Satisfied; see below

COMPLIANCE WITH SEA LEVEL RISE AND RESILIENCY REVIEW CRITERIA

Section 133-50(a) of the Land Development establishes review criteria for sea level rise and resiliency that must be considered as part of the review process for board orders. The following is an analysis of the request based upon these criteria:

(1) A recycling or salvage plan for partial or total demolition shall be provided.

Not Satisfied

A recycling plan shall be provided as part of the submittal for a demolition/building permit to the building department.

- (2) Windows that are proposed to be replaced shall be hurricane proof impact windows. **Satisfied**
- (3) Where feasible and appropriate, passive cooling systems, such as operable windows, shall be provided.

Satisfied

(4) Resilient landscaping (salt tolerant, highly water-absorbent, native or Florida friendly plants) shall be provided, in accordance with Chapter 126 of the City Code.

Satisfied

(5) The project applicant shall consider the adopted sea level rise projections in the Southeast Florida Regional Climate Action Plan, as may be revised from time-to-time by the Southeast Florida Regional Climate Change Compact. The applicant shall also specifically study the land elevation of the subject property and the elevation of surrounding properties.

Satisfied

(6) The ground floor, driveways, and garage ramping for new construction shall be adaptable to the raising of public rights-of-ways and adjacent land and shall provide sufficient height and space to ensure that the entry ways and exits can be modified to accommodate a higher street height of up to three (3) additional feet in height.

Satisfied

(7) In all new projects, all critical mechanical and electrical systems shall be located above base flood elevation. Due to flooding concerns, all redevelopment projects shall, whenever practicable, and economically reasonable, move all critical mechanical and electrical systems to a location above base flood elevation.

Satisfied

(8) Existing buildings shall be, where reasonably feasible and economically appropriate, elevated up to base flood elevation, plus City of Miami Beach Freeboard.

Not Applicable

(9) When habitable space is located below the base flood elevation plus City of Miami Beach Freeboard, wet or dry flood proofing systems will be provided in accordance with Chapter of 54 of the City Code.

Not Applicable

- (10) In all new projects, water retention systems shall be provided.
 - <u>Satisfied</u>; additional information will be required at the time of building permit in order to demonstrate compliance.
- (11) Cool pavement materials or porous pavement materials shall be utilized.

 <u>Satisfied</u>; additional information will be required at the time of building permit in order to demonstrate compliance.
- (12) The project design shall minimize the potential for a project causing a heat island effect on site.

<u>Satisfied</u>; additional information will be required at the time of building permit in order to demonstrate compliance.

STAFF ANALYSIS:

DESIGN REVIEW

The applicant is proposing to construct a new multi-story single family residence on a site containing a one-story residence. The properties along Century Lane were originally developed with one-story single-family homes, all constructed as part of a residential development in 1941. This residential street, however, is an anomaly within the encompassing

RM-1 multifamily district, which allows for multifamily developments with a maximum height of (5) five-stories and properties to be developed with a maximum FAR of 1.25. As such, any proposed modification or new construction, even that of a single-family residence, would have to comply with the RM-1 zoning development regulations.

The proposed residence is designed in a contemporary style. The main interior levels of the residence measure a total of three-stories in height and are configured over a ground level of parking. The first enclosed habitable floor is designed at a finished floor elevation of 23'-0" NGVD, which is nine feet above the maximum freeboard elevation of 14' NGVD. The first two habitable floors house the sleeping quarters and have a floor to ceiling height of 11 feet, while the fourth floor is a double height space featuring the common spaces of the home – kitchen, dining, living and outdoor pool deck.

The home is predominately finished in exposed concrete stucco and accented with wood-like horizontal accents on the front façade that provide texture and movement to the cubic massing. While appreciative of the forward thinking thought process in the proposed design, staff recommends further break-up of the massing on the front elevation, especially at the top double-height floor, as well as more architectural interest and planar movement on the side (east) elevation.

Staff is also concerned that the massing is overwhelming for the small site, especially as it is articulated on the east elevation and the top floor. In this regard, the elevations are static and repetitive in details for the residential context of this street. As such staff recommends refinement of the design in an effort to reduce its impact on the site and blend more simbiotically with the low-scale structures in the surrounding neighborhood.

RECOMMENDATION:

In view of the foregoing analysis, staff recommends the application be **continued**, subject to the conditions enumerated in the attached Draft Order, which address the inconsistencies with the aforementioned Design Review criteria, Sea Level Rise criteria and Practical Difficulty and Hardship criteria.

DESIGN REVIEW BOARD City of Miami Beach, Florida

MEETING DATE: January 4, 2022

PROPERTY/FOLIO: 10 Century Lane 02-3233-002-0100

FILE NO: DRB21-0705

IN RE: The application has been filed requesting Design Review Approval for the

construction of a new four-story residence.

LEGAL: Lot 10 of "Belle Isle Villas", according to the plat thereof filed for record and

recorded in Plat Book 42 at Page 92 of the Public Records of Miami-Dade

County, Florida.

APPLICANT: Brigitte Eva Alfred LLC

ORDER

The City of Miami Beach Design Review Board makes the following FINDINGS OF FACT, based upon the evidence, information, testimony and materials presented at the public hearing and which are part of the record for this matter:

I. Design Review

- A. The Board has jurisdiction pursuant to Section 118-252(a) of the Miami Beach Code. The property is not located within a designated local historic district and is not an individually designated historic site.
- B. Based on the plans and documents submitted with the application, testimony and information provided by the applicant, and the reasons set forth in the Planning Department Staff Report, the project as submitted is inconsistent with Design Review Criteria 6, 9, 12 and 19 in Section 118-251 of the Miami Beach Code.
- C. Based on the plans and documents submitted with the application, testimony and information provided by the applicant, and the reasons set forth in the Planning Department Staff Report, the project as submitted is inconsistent with Sea Level Rise Criteria 1 in Section 133-50(a) of the Miami Beach Code
- D. The project would be consistent with the criteria and requirements of Section 118-251 and/ or Section 133-50(a) if the following conditions are met:
 - Revised elevation, site plan, and floor plan drawings for the proposed new residence at 10 Century Lane shall be submitted, at a minimum, such drawings shall incorporate the following:
 - a. A minimum of three (3) high quality contrasting finishes shall be required as shown on the final submittal plans, in a manner to be reviewed and

approved by staff consistent with the Design Review Criteria and/or the directions from the Board.

- b. The architect shall further refine the east side elevation with planar movement and architectural interest, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- c. The architect shall set back the top floor along the façade facing Century lane, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- d. The final details of the wood looking aluminum material that accents the elevations shall be submitted, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- e. The final design details of all exterior surface materials and finishes shall be submitted, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- f. A copy of all pages of the recorded Final Order shall be scanned into the plans submitted for building permit, and shall be located immediately after the front cover page of the permit plans.
- g. Prior to the issuance of a Certificate of Occupancy, the project Architect shall verify, in writing, that the subject project has been constructed in accordance with the plans approved by the Planning Department for Building Permit
- 2. A revised landscape plan, prepared by a Professional Landscape Architect, registered in the State of Florida, and corresponding site plan, shall be submitted to and approved by staff. The species type, quantity, dimensions, spacing, location and overall height of all plant material shall be clearly delineated and subject to the review and approval of staff. At a minimum, such plan shall incorporate the following:
 - a. Prior to the issuance of a building permit, the applicant shall submit a tree protection plan for all trees to be retained on site. Such plan shall be subject to the review and approval of staff, and shall include, but not be limited to a sturdy tree protection fence installed at the dripline of the trees prior to any construction.
 - b. The driveway shall be constructed of an erosion resistant material and the paved area shall be kept to the minimum required for a drive aisle width, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
 - c. A fully automatic irrigation system with 100% coverage and an automatic rain sensor will be required in order to render the system inoperative in the

event of rain. Right-of-way areas shall also be incorporated as part of the irrigation system.

- d. The utilization of root barriers and/or Silva Cells, as applicable, shall be clearly delineated on the revised landscape plan.
- e. The applicant shall install street trees on all sides of the project consistent with the City's Street Tree Master Plan, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board, and root barriers shall be installed along the sidewalk in conjunction with structural soils.
- f. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all backflow prevention devices. Backflow prevention devices shall not be permitted within any required yard or any area fronting a street or sidewalk, unless otherwise permitted by the Land Development Regulations. The location of all backflow prevention devices, and how they are screened from the right-of-way, shall be clearly indicated on the site and landscape plans and shall be subject to the review and approval of staff. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all post-indicator valves (PIV), fire department connections (FDC) and all other related devices and fixtures, which shall be clearly indicated on the site and landscape plans.
- g. Prior to the issuance of a Certificate of Occupancy, the Landscape Architect for the project architect shall verify, in writing, that the project is consistent with the site and landscape plans approved by the Planning Department for Building Permit.

In accordance with Section 118-262, the applicant, or the city manager on behalf of the city administration, or an affected person, Miami Design Preservation League or Dade Heritage Trust may seek review of any order of the Design Review Board by the city commission, except that orders granting or denying a request for rehearing shall not be reviewed by the commission.

II. Variance(s)

A. No variance(s) were filed as part of this application.

The decision of the Board regarding variances shall be final and there shall be no further review thereof except by resort to a court of competent jurisdiction by petition for writ of certiorari.

- III. General Terms and Conditions applying to both 'I. Design Review Approval and 'II. Variances' noted above.
 - A. The applicant shall submit a Hold Harmless Covenant Running with the Land to the City Attorney's Office in a form acceptable to the City Attorney indemnifying and holding harmless the city against any claim or loss in the event of an accident involving a motor

vehicle or other instrumentality due to the reduction in width of the drive aisles internal to the site.

- B. In the event Code Compliance receives complaints of unreasonably loud noise from mechanical and/or electrical equipment, and determines the complaints to be valid, even if the equipment is operating pursuant to manufacturer specifications, the applicant shall take such steps to mitigate the noise with noise attenuating materials as reviewed and verified by an acoustic engineer, subject to the review and approval of staff based upon the design review or appropriateness criteria, and/or directions received from the Board.
- C. During Construction work, the Applicant will maintain gravel at the front of the construction site to mitigate disturbance of soil and mud by related personal vehicles existing and entering the site and with an 8'-0" high fence with a wind resistant green mesh material along the front of the property line. All construction materials, including dumpsters and portable toilets, shall be located behind the construction fence and not visible from the right-of-way. All construction vehicles shall either park on the private property or at alternate overflow parking sites with a shuttle service to and from the property. The Applicant shall ensure that the contractor(s) observe good construction practices and prevent construction materials and debris from impacting the right-of-way.
- D. A Construction Parking and Traffic Management Plan (CPTMP) shall be approved by the Parking Director pursuant to Chapter 106, Article II, Division 3 of the City Code, prior to the issuance of a Building Permit.
- E. The final building plans shall meet all other requirements of the Land Development Regulations of the City Code.
- F. The Final Order shall be recorded in the Public Records of Miami-Dade County, <u>prior</u> to the issuance of a Building Permit.
- G. Satisfaction of all conditions is required for the Planning Department to give its approval on a Certificate of Occupancy; a Temporary Certificate of Occupancy or Partial Certificate of Occupancy may also be conditionally granted Planning Departmental approval.
- H. The Final Order is not severable, and if any provision or condition hereof is held void or unconstitutional in a final decision by a court of competent jurisdiction, the order shall be returned to the Board for reconsideration as to whether the order meets the criteria for approval absent the stricken provision or condition, and/or it is appropriate to modify the remaining conditions or impose new conditions.
- I. The conditions of approval herein are binding on the applicant, the property's owners, operators, and all successors in interest and assigns.
- J. Nothing in this order authorizes a violation of the City Code or other applicable law, nor allows a relaxation of any requirement or standard set forth in the City Code.

IT IS HEREBY ORDERED, based upon the foregoing findings of fact, the evidence, information testimony and materials presented at the public hearing, which are part of the record for this matter, and the staff report and analysis, which are adopted herein, including the staff recommendations, which were amended and adopted by the Board, that the **application** is

GRANTED for the above-referenced project subject to those certain conditions specified in Paragraph I, II, III of the Finding of Fact, to which the applicant has agreed.

PROVIDED, the applicant shall build substantially in accordance with the revised plans entitled "10 CENTURY LN", as prepared by **Gabriel Lopez Architecture PA** dated, signed and sealed 11/10/2021, and as approved by the Design Review Board, as determined by staff.

When requesting a building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions of approval that must be satisfied prior to permit issuance, as set forth in this Order, have been met.

The issuance of the approval does not relieve the applicant from obtaining all other required Municipal, County and/or State reviews and permits, including final zoning approval. If adequate handicapped access is not provided on the Board approved plans, this approval does not mean that such handicapped access is not required. When requesting Building permit, the plans submitted to the Building Department for permit shall be consistent with the plans approved by the Board, modified in accordance with the conditions set forth in this Order.

If the Full Building Permit for the project is not issued within eighteen (18) months of the meeting date at which the original approval was granted, the application will expire and become null and void, unless the applicant makes an application to the Board for an extension of time, in accordance with the requirements and procedures of Chapter 118 of the City Code, the granting of any such extension of time shall be at the discretion of the Board. If the Full Building Permit for the project shall expire for any reason (including but not limited to construction not commencing and continuing, with required inspections, in accordance with the applicable Building Code), the application will expire and become null and void.

In accordance with Chapter 118 of the City Code, the violation of any conditions and safeguards that are a part of this Order shall be deemed a violation of the land development regulations of the City Code. Failure to comply with this **Order** shall subject the application to Chapter 118 of the City Code, for revocation or modification of the application.

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Dated		·		
		DESIGN REVIEW BOARD		
		THE CITY OF MIAMI BEACH, FLORIDA		
		BY:		
		Michael Belush, AICP		
		Chief of Planning and Zoning For Chairman		
STATE OF FLORIDA))SS			
COUNTY OF MIAMI-DADE)			

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	owledged before me this day hael Belush, Chief of Planning and Zoning of the C	
	pal Corporation, on behalf of the Corporation. He	
{NOTARIAL SEAL]	Notary: Print Name Notary Public, State of Florida My Commission Expires: Commission Number:	
Approved As To Form: City Attorney's Office:	()
Filed with the Clerk of the Design Review Board on:	()