

Staff Report & Recommendation Design Review Board

TO: DRB Chairperson and Members DATE: September 6, 2022

FROM: Thomas R. Mooney, AICP

Planning Director

SUBJECT: DRB22-0807

7711 Carlyle Avenue

An application has been filed requesting Design Review Approval for the construction of a new a three-story multifamily residential building to replace an existing single-story home, to be demolished.

RECOMMENDATION:

Approval with conditions.

LEGAL DESCRIPTION:

Lot 5, of Block 21, of "Altos Del Mar No.3," according to Plat thereof as recorded in Plat Book 8, Page 41, of the Public Records of Miami-Dade County, Florida.

SITE DATA: Residential Units: 7 Units

Zoning: RM-1

Future Land Use: RM-1 Grade: +4.18' NGVD Lot Size: 5,625 SF Flood: +8.00' NGVD

Proposed FAR: 6,272.7 SF/ 1.25* Adjusted Grade: +6.09' NGVD

Permitted FAR: 7,031.25 SF/ 1.12 Finished Floor Elevation: +9.00' NGVD

*As represented by the applicant

Height:

Proposed: 36'-0" / 3-Story
Maximum: 50'-0" / 5-Story

Highest Projection:41'-0"
Existing Use: Single Family Residential

Proposed Use: Multifamily Residential

Surrounding Properties:

East: 2-story Multi-Family BuildingNorth: 2-story Multi-Family BuildingSouth: 2-story 1951 Multi-Family Building

West: 1-story 1951 Multi-Family Building

THE PROJECT:

The applicant has submitted revised plans entitled "7711 Carlyle Ave" as prepared by **Alejandro Salas P.E.,** dated, signed and sealed July 8, 2022.

The applicant is proposing to construct a new seven-unit, residential building.

COMPLIANCE WITH ZONING CODE:

A preliminary review of the project indicates that the application, as proposed, appears to be consistent with the City Code

The above noted comments shall not be considered final zoning review 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 2040 COMPREHENSIVE PLAN

A preliminary review of the project indicates that the proposed **multi-family residential** use appears to be **consistent** with the Future Land Use Map of the Comprehensive Plan.

ACCESSIBILITY COMPLIANCE

Additional information will be required for a complete review for compliance with the Florida Building Code 2001 Edition, Section 11 (Florida Accessibility Code for Building Construction). These and all accessibility matters shall require final review and verification by the Building Department prior to the issuance of a Building Permit.

CONCURRENCY DETERMINATION:

In accordance with Chapter 122 of the Code of the City of Miami Beach, the Transportation and Concurrency Management Division has conducted a preliminary concurrency evaluation and determined that the project does not meet the City's concurrency requirements and level-of-service standards. However, the City's concurrency requirements can be achieved and satisfied through payment of mitigation fees or by entering into an enforceable development agreement with the City. The Transportation and Concurrency Management Division will make the determination of the project's fair-share mitigation cost.

A final concurrency determination shall be conducted prior to the issuance of a Building Permit. Mitigation fees and concurrency administrative costs shall be paid prior to the project receiving any Building Permit. Without exception, all concurrency fees shall be paid prior to the issuance of a Temporary Certificate of Occupancy or Certificate of Occupancy.

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
- 3. 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

- 4. 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.
 - Satisfied
- 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 was not submitted.
- 10. 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).

Satisfied

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.

Partially Satisfied; staff is recommending that the design of the ground floor units facing the street be modified to facilitate and provide direct access from the units to the street through the front elevation.

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.

Satisfied

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 Applicable (for the current requested design modifications)

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.

Not Satisfied

(11) Cool pavement materials or porous pavement materials shall be utilized.

Satisfied

(12) The project design shall minimize the potential for a project causing a heat island effect on site.

Satisfied

STAFF ANALYSIS:

DESIGN REVIEW

The applicant is proposing to construct a new 3-story multifamily building on a site that contains an existing one-story single-family structure. The ground floor consists of two units sited at the front of the building, a building entrance / main stairway sited roughly centered within the building envelope and accessed by a ramp along the north interior side of the building, moped and bike storage, trash, electrical and utility rooms, and covered outdoor common areas that open up to a rear lawn. The remainder two stories have three units each, for a total of seven units.

The subject site is an interior block parcel located within the boundaries of the North Shore National Register Historic District. The applicant is proposing to construct a contemporary three-story building. Seven residential apartment units are proposed with two-wheeled vehicular storage on the ground floor. Each unit has been designed with entrances from an interior stair core and features balconies along the front and rear elevations, overlooking landscaped yards. The ground floor consists of one, three-bedroom unit fronting Carlyle Avenue, while the remaining floors consist of one, three-bedroom unit at the front and two, two-bedroom units at the rear of the building volume. The seven units have been designed ranging from 610 SF to 1,193 SF in size.

The property is surrounded by one and two-story MiMo buildings which were constructed in the 1950s. The proposed residential building is compatible and consistent with the scale and massing of the surrounding area. Further, the design has taken advantage of not having to provide automobile parking and in turn implements extensive green spaces within the rear and front yards. However, staff has design recommendations for the application that include:

- Revising the plan of the ground floor units facing the street by flipping the layout to have living spaces facing the street and to provide private and direct access to the units from the front elevation.
- Refinement of the north and south side elevations to incorporate planar recesses of 8"
 to 12" in depth in order break up the massing and create additional interest and

dimension.

In summary, staff finds the massing and program of the design to be compatible with the neighborhood and recommends the approval of the application with the above noted design comments.

RECOMMENDATION:

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