

MIAMI BEACH

PLANNING DEPARTMENT
Staff Report & Recommendation

Design Review Board

TO: DRB Chairperson and Members

DATE: December 17, 2021

FROM: Thomas R. Mooney, AICP
Planning Director

SUBJECT: DRB21-0694
5333 Collins Avenue

An application has been filed requesting Design Review Approval for the construction of a new 17-story (200' tall) multifamily residential building, to replace an existing 14-story multifamily building, to be demolished.

RECOMMENDATION:

Approval with conditions.

LEGAL DESCRIPTION:

Lots 27 and 28, of Amended Plat of First Ocean Front Subdivision of the Miami Beach Bay Shore Company, according to the Plat thereof, as recorded in Plat Book 9, Page 78, of the Public Records of Miami-Dade County, Florida.

BACKGROUND:

At the September 10, 2021 Design Review Board meeting the application was continued to a date certain of October 5, 2021 due to the lack of a quorum. On October 5, 2021 this item was continued to a date certain of December 17, 2021, in order to address the concerns expressed by the Board.

SITE DATA:

Zoning: RM-3
Future Land Use: RM-3
Lot Size: 106,015 SF | 2.434 acres

Proposed FAR: 317,994 SF/ 2.99*
Maximum FAR: 318,045 SF/ 3.0

*As represented by the applicant

Height:
Proposed: 200'-0", 19-Stories from BFE+5'

Maximum: 200'-0" from BFE+5'
Highest Projection: 225'-0" from BFE+5'

Proposed Use: Multi-family building
Parking

Retail Space
Residential Units: 100 Units
Proposed Parking: 183 Parking Spaces
2 loading Spaces
160 Bicycle Spaces

Grade: +4.95 NGVD
Base Flood Elevation: +8.00' NGVD
Adjusted Grade: +6.475' NGVD
Finished Floor Elevation: +13.00' NGVD

Surrounding Properties:

East: Atlantic Ocean
North: 15-Story multi-family building
South: 11-Story multi-family building
West: Indian Creek Canal

EXISTING PROPERTY:

15-Story multifamily building - 120 units

Year: 1968

Architect: McKirahan

THE PROJECT:

The applicant has submitted revised plans entitled "5333 Collins Avenue Miami Beach, FL 33140, DRB – Resubmittal – November 5, 2021", as designed by **OMA*AMO Architecture** and dated, signed, and sealed by **ODP Architecture and Design** on November 5, 2021. The applicant is requesting Design Review approval for the construction of a new 17-story residential building with 100 units, that will replace the existing 14 story structure.

COMPLIANCE WITH ZONING CODE:

A preliminary review of the project indicates that the application, as proposed, appears to be inconsistent with the applicable sections of the City Code.

- URBAN HEAT ISLAND ORDINANCE Sec. 142- 1132. g) Driveways. (4) Driveways and parking areas that are open to the sky within any required yard shall be composed of porous pavement or shall have a high albedo surface consisting of a durable material or sealant, as defined in section 114- 1 of this Code. (5) Driveways and parking areas composed of asphalt that does not have a high albedo surface, as defined in section 114- 1 of this Code, shall be prohibited.
- The metal fences proposed within the rear yard of 105'-11" cannot exceed 5'-0" from elevation of the center of the beach walk along the side property lines.
- Sec. 142-802(8). A view corridor shall be created by maintain 50 percent of required rear yard setback open and unencumbered.
- Walkway adjacent to the loading area shall be covered.

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.

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:

1. The existing and proposed conditions of the lot, including but not necessarily limited to topography, vegetation, trees, drainage, and waterways.
Satisfied

2. 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.

Satisfied

10. Landscape and paving materials shall be reviewed to ensure an adequate relationship with and enhancement of the overall Site Plan design.
Satisfied; However, the landscape plan shall ensure compliance with the Oceanfront Overlay view corridor requirement.
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.
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).
Satisfied
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; However, staff recommends covered covering a walkway adjacent to loading area.
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.

Satisfied

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 or salvage plan shall be submitted at permitting.
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.

Satisfied

10. In all new projects, water retention systems shall be provided.

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

ANALYSIS:
DESIGN REVIEW

The applicant is requesting Design Review approval for a new residential tower on Collins Avenue. The oceanfront property is approximately 2.43 acres in size and the proposed 200-foot tower will replace an existing residential tower and its associated surface parking lot.

Designed within the City's zoning thresholds, the applicant is proposing a 17-story residential building that will house 100 units ranging from one-bedroom to four-bedrooms residences. Diamond-shaped volumes intersect in a soldier stack arrangement on the rectangular site. Each building volume is uniquely defined with projecting stucco slabs edges that alternate between rounded and chamfered, which are coupled with alternating rounded and squared balcony ends and varying stories that intersect and step down from the central building volume.

At the October 5, 2021 Design Review Board meeting, the Board continued the application to allow the architecture team to refine the design elements of the building and to better re-enforce the design concept. In response to the Board's comments, the following modifications were made:

- The balcony privacy screens were setback, and the slab edge profile has been further pronounced in order to better differentiate the vertical design elements;
- Vertical texture was added to the privacy screens;
- The slab edges have been thinned;
- The overall building color palette has been muted to tones of white;
- The entry pavilion has been revised to two volumes and a canopy has been added to the front stairs;
- The clubhouse sited at the rear of the property has been pushed further back from the beach and scaled down in massing;
- Landscape and hardscape has been modified to include changes to the sunrise deck, pool and jacuzzi, and additional planters added throughout.

Staff find that the revised building design is elegant with heightened architectural movement and warmth that compliments the seaside site. Staff is supportive of the application with the conditions noted in the attached Final Order.

RECOMMENDATION:

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

DESIGN REVIEW BOARD
City of Miami Beach, Florida

MEETING DATE: October 5, 2020

PROPERTY/FOLIO: **5333 Collins Avenue** **02-3214-025-0001**

FILE NO: DRB21-0694

IN RE: An application for Design Review Approval for the construction of a new 17-story (200' tall) multifamily residential building, to replace an existing 14-story multifamily building, to be demolished.

LEGAL: Lots 27 and 28, of Amended Plat of First Ocean Front Subdivision of the Miami Beach Bay Shore Company, according to the Plat thereof, as recorded in Plat Book 9, Page 78, of the Public Records of Miami-Dade County, Florida.

APPLICANTS: 5333 Collins Acquisitions LP, a Delaware limited Partnership

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 consistent with Design Review Criteria 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 and 10 in Section 133-50(a) of the Miami Beach Code.
- D. The project would remain consistent with the criteria and requirements of Section 118-251 and/ or Section 133-50(a) if the following conditions are met:
 - 1. Revised elevation, site plan, and floor plan drawings for 5333 Collins Avenue shall be submitted, at a minimum, such drawings shall incorporate the following:
 - a. The final design details and color selection of the of the “chalk color palette” 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.

- b. The exterior walkway adjacent to the loading area shall include a covering, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
 - c. All new exterior handrails and support posts shall incorporate a flat profile. The final design details, dimensions material and color of all exterior handrails shall be made part of the building permit plans and shall be subject to the review and approval of staff consistent with the Design Review Criteria and/or the directions from the Board.
 - d. The final design details of the exterior 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.
 - e. 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.
 - f. 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. In order to identify, protect and preserve mature trees on site, which are suitable for retention and relocation, a Tree Report prepared by a Certified Tree Arborist shall be submitted for the mature trees on site.
 - c. Any tree identified to be in good overall condition shall be retained, and protected in their current location if they are not in conflict with the proposal, or they shall be relocated on site, if determined feasible, subject to the review and approval of staff. A tree care and watering plan also prepared by a Certified Arborist shall be submitted prior to the issuance of a Building Permit or Tree Removal/Relocation Permit. Subsequent to any

approved relocation, a monthly report prepared by a Certified Arborist shall be provided to staff describing the overall tree performance and adjustments to the maintenance plan in order to ensure survivability, such report shall continue for a period of 18 months unless determined otherwise by staff.

- d. A landscape plan for the entire site prepared by a licensed Landscape Architect registered in the State of Florida shall be submitted as part of the building permit for the project. The landscape plan shall further enhance current landscape conditions while reducing non-conformity related to landscape code requirements as prescribed by CMB Chapter 126, particularly as it relates to native tree and shrub requirements subject, to the review and approval of staff.
- e. A fully automatic irrigation system with 100% coverage and an automatic rain sensor 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.
- f. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all backflow preventers and all other related devices and fixtures. The location of backflow preventers, Siamese pipes or other related devices and fixtures, if any, and how they are screened with landscape material 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.
- g. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all applicable FPL transformers or vault rooms. The location of any exterior transformers and how they are screened with landscape material 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.
- h. Prior to the issuance of a Certificate of Occupancy, the Landscape Architect or 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.

III. General Terms and Conditions applying to both 'I. Design Review Approval and 'II.

Variances' noted above.

- A. The applicant shall comply with the electric vehicle parking requirements, pursuant to Sec. 130-39 of the City Code.
- B. 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.
- C. The final building plans shall meet all other requirements of the Land Development Regulations of the City Code.
- D. The Final Order shall be recorded in the Public Records of Miami-Dade County, prior to the issuance of a Building Permit.
- E. 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.
- F. 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.
- G. The conditions of approval herein are binding on the applicant, the property's owners, operators, and all successors in interest and assigns.
- H. 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 ""5333 Collins Avenue Miami Beach, FL 33140, DRB – Resubmittal – November 5, 2021", ", as designed by **OMA*AMO Architecture** and dated, signed, and sealed by **ODP Architecture and Design** on July 2, 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 Phase I of the project is not issued within eighteen (18) months of the meeting date at which the original approval was granted, and/or if phased building permits are not issued pursuant to the schedule in Section I.D.2 of this Order, 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.

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)

The foregoing instrument was acknowledged before me this _____ day of _____ 20____ by Michael Belush, Chief of Planning and Zoning of the City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the Corporation. He is personally known to me.

{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: _____ ()